



Magnolia Public Schools

Regular Board Meeting

Date and Time

Thursday February 13, 2020 at 6:00 PM PST

Location

11330 W. Graham Pl., Los Angeles, CA 90064

Access to the Board Meeting: Any interested parties or community members from remote locations may attend the meeting at the following school sites or the addresses where Board Members are joining from:

By dialing into; 1.312.584.2401,,,1948435#

- MSA-1 18238 Sherman Way, Reseda, CA 91335
- MSA-2 17125 Victory Blvd., Van Nuys, CA 91406
- MSA-3 1254 E. Helmick St., Carson, CA 90746
- MSA-5 18230 Kittridge St., Reseda, CA 91335
- MSA-6 3754 Dunn Dr., Los Angeles, CA 90034
- MSA-7 18355 Roscoe Blvd., Northridge, CA 91325
- MSA-8 6411 Orchard Ave., Bell, CA 90201
- MSA-Santa Ana 2840 W. 1st St., Santa Ana, CA 92703 (Mr. Shohrat Geldiyev)
- MSA-San Diego 6525 Estrella Ave. San Diego, CA 92120 (Dr. Salih Dikbas)
- 1363 Ridgecrest Rd Pinole, CA 94564 (Mr. Serdar Orazov)
- 4701 Patrick Henry Dr. Bldg#25, Santa Clara, CA 95054 (Dr. Umit Yapanel)

In compliance with the Americans with Disabilities Act (ADA) and upon request, Magnolia Public Schools may furnish reasonable auxiliary aids and services to qualified individuals with disabilities. Individuals who require appropriate alternative modification of the agenda in order to participate in Board meetings are invited to contact the MPS Home Office. If you need special assistance to attend the meeting, please notify Barbara Torres at (213) 628-3634 x100, 24 hours before the meeting to make arrangements.

Any public records relating to an agenda item for an open session which are distributed to all, or a majority of all, of the Board Members shall be available for public inspection at 250 East 1st Street Ste. 1500 Los Angeles, CA 90012. Magnolia Public Schools values public comment during Board meetings. For members of the public who would like to speak, we have speaker cards to be filled out prior to the beginning of the meeting. We limit individual speakers to three (3) minutes and speakers with interpreters to six (6) minutes.

Board Members:

Mr. Haim Beliak, Chair
Dr. Umit Yapanel, Vice-Chair
Ms. Diane Gonzalez
Ms. Sandra Covarrubias
Mr. Serdar Orazov
Dr. Salih Dikbas
Mr. Shohrat Geldiyev

CEO & Superintendent:

Mr. Alfredo Rubalcava

Agenda

	Purpose	Presenter	Time
I. Opening Items			6:00 PM
Opening Items			
A. Call the Meeting to Order			1 m
B. Record Attendance and Guests			1 m
C. Pledge of Allegiance			1 m
D. Approval of Agenda	Vote		1 m
E. Public Comments			5 m
F. Communications: Board/Superintendent			5 m
G. Approval of December 4, 2019 Regular AdHoc Committee Meeting Minutes	Approve Minutes		
Approve minutes for Ad-Hoc (Facility) Committee Meeting on December 4, 2019			
H. Approval of January 23, 2020 Regular Board Meeting Minutes	Approve Minutes		1 m
Approve minutes for Regular Board Meeting on January 23, 2020			
I. Approval of January 23, 2020 Regular AdHoc Committee Meeting Minutes	Approve Minutes		5 m
Approve minutes for Ad-Hoc (Facility) Committee Meeting on January 23, 2020			
J. Approval of February 4, 2020 Regular AdHoc Committee Meeting Minutes	Approve Minutes		
Approve minutes for Regular Ad-Hoc (Facility) Committee Meeting on February 4, 2020			
II. Closed Session Items			6:20 PM
A. Public Announcement of Closed Session	FYI	U. Yapanel	1 m
B. Conference with Legal Counsel-Potential Litigation- Two Matters	Discuss	A. Rubalcava	15 m
C. Public Employment- One Matter	Discuss	A. Rubalcava	5 m
D. Report Out From Closed Session	FYI	U. Yapanel	1 m
III. Consent Items			6:42 PM
A. Approval of 2020-21 School Calendars for all MPS	Vote	D. Yilmaz	2 m
B. Approval of MSA-7 Use of Reserves for Capital Improvements	Vote	Facility Committee	5 m
IV. Action Items			6:49 PM
A. Approval of Revised Material Revision for MSA 6 and MSA 4 Charter Merger	Vote	A. Rubalcava	5 m
B. Approval of Change Order Requests by Oltman's Construction Co. for MSA-1	Vote	Facility Committee	15 m
C. Approval of Additional Extension for Independent Contractor Noflin Enterprises	Vote	P. Ontiveros	5 m
D. Approval of MSA-San Diego Special Education Position	Vote	G. Serce	5 m
V. Information/Discussion Items			7:19 PM
A. Verbal Update on RFP Process for Student Information System	FYI	David Yilmaz	2 m
B. Facilities Updates	FYI	P. Ontiveros	10 m
VI. Closing Items			7:31 PM

A. Adjourn Meeting

Vote

Cover Sheet

Approval of December 4, 2019 Regular AdHoc Committee Meeting Minutes

Section: I. Opening Items
Item: G. Approval of December 4, 2019 Regular AdHoc Committee Meeting
Minutes
Purpose: Approve Minutes
Submitted by:
Related Material: Minutes for Ad-Hoc (Facility) Committee Meeting on December 4, 2019



Magnolia Public Schools

Minutes

Ad-Hoc (Facility) Committee Meeting

Date and Time

Wednesday December 4, 2019 at 6:00 PM

Location

MSA-6 3754 Dunn Dr., Los Angeles, CA 90034

Committee Members who joined remotely called in from the following locations:

- 4701 Patrick Henry Dr. Bldg #25, Santa Clara, CA 95054 (Dr. Umit Yapanel)

MPS Ad-Hoc Committee Members:

Mr. Haim Beliak, Chair

Dr. Umit Yapanel

Ms. Diane Gonzalez

Ms. Sandra Covarrubias (alternate)

CEO & Superintendent:

Mr. Alfredo Rubalcava

Committee Members Present

D. Gonzalez, H. Beliak, U. Yapanel (remote)

Committee Members Absent

None

I. Opening Items**A. Call the Meeting to Order**

H. Beliak called a meeting of the Ad-Hoc Committee committee of Magnolia Public Schools to order on Wednesday Dec 4, 2019 @ 6:10 PM at MSA-6 3754 Dunn Dr., Los Angeles, CA 90034.

B. Record Attendance and Guests

Refer to attendance information stated above.

C. Public Comments

There were no public comments.

D. Approval of Agenda

D. Gonzalez made a motion to approve the agenda as presented.

H. Beliak seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

U. Yapanel Aye

D. Gonzalez Aye

H. Beliak Aye

II. Action Items

A. Approval of Change Order Requests by Oltmans Construction Co. for MSA-1

P. Ontiveros, MPS General Counsel and Facilities Director, went over the different change orders and explained the work that was completed in order to open the new site and eliminate the use of the temporary site. There were concerns regarding the architect's work on the project, committee members requested to speak with both the architect and the construction company of this project. There was a lengthy discussion regarding the proposed change orders. C Brimmer, a consultant working for MPS added details regarding the project and change orders, she assisted in addressing questions.

H. Beliak made a motion to postpone approval of the change orders until staff has conducted the due-diligence requested by the committee.

D. Gonzalez seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

U. Yapanel Aye

H. Beliak Aye

D. Gonzalez Aye

B. Approval of MSA- 2 Prop 39 HVAC Additional Cost

P. Ontiveros, MPS General Counsel and Facilities Director, explained the MSA 2 Prop 39 HVAC item to the committee members. He explained that the initial funds were not sufficient for all ten (10) units that were needed. Further, he went over the details of the expected DWP rebate funds for this project. S. Keskinturk, MSA-2 Principal, gave further details on the progress of the project and addressed questions asked by committee members.

H. Beliak made a motion to approve the expenditure by MSA 2 of up to \$47,000 above the amounts received under Prop 39 (as defined below) in order to install wall mounted heat pump systems and programmable networking smart thermostats (the "HVAC" Project") at Magnolia Science Academy- 2 (MSA-2) co-located at 17125 Victory Boulevard in Van Nuys on the Los Angeles Unified School District ("LAUSD") Birmingham campus.

D. Gonzalez seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

D. Gonzalez Aye

H. Beliak Aye

U. Yapanel Aye

III. Closing Items

A. Adjourn Meeting

There being no further business to be transacted, and upon motion duly made, seconded and approved, the meeting was adjourned at 7:33 PM.

Respectfully Submitted,
H. Beliak

Cover Sheet

Approval of January 23, 2020 Regular Board Meeting Minutes

Section: I. Opening Items
Item: H. Approval of January 23, 2020 Regular Board Meeting Minutes
Purpose: Approve Minutes
Submitted by:
Related Material: Minutes for Regular Board Meeting on January 23, 2020



Magnolia Public Schools

Minutes

Regular Board Meeting

Date and Time

Thursday January 23, 2020 at 6:00 PM

Location

MSA-3 1254 E. Helmick St., Carson, CA 90746

The following schools remained open as remote locations:

- MSA-1 18238 Sherman Way, Reseda, CA 91335
- MSA-2 17125 Victory Blvd., Van Nuys, CA 91406
- MSA-4 11330 W. Graham Pl., Los Angeles, CA 90064
- MSA-5 18230 Kittridge St., Reseda, CA 91335
- MSA-6 3754 Dunn Dr., Los Angeles, CA 90034
- MSA-7 18355 Roscoe Blvd., Northridge, CA 91325
- MSA-8 6411 Orchard Ave., Bell, CA 90201
- MSA-Santa Ana 2840 W. 1st St., Santa Ana, CA 92703 (Mr. Shohrat Geldiyev)
- MSA-San Diego 6525 Estrella Ave. San Diego, CA 92120 (Dr. Salih Dikbas)
- 1363 Ridgecrest Rd Pinole, CA 94564 (Mr. Serdar Orazov)
- 4701 Patrick Henry Dr. Bldg#25, Santa Clara, CA 95054 (Dr. Umit Yapanel)

Board Members:

Mr. Haim Beliak, Chair
Dr. Umit Yapanel, Vice-Chair
Ms. Diane Gonzalez
Ms. Sandra Covarrubias
Mr. Serdar Orazov
Dr. Salih Dikbas
Mr. Shohrat Geldiyev

CEO & Superintendent:

Mr. Alfredo Rubalcava

Directors Present

D. Gonzalez, H. Beliak, S. Covarrubias, S. Dikbas (remote), S. Geldiyev, S. Orazov, U. Yapanel

Directors Absent

None

Directors Left Early

S. Orazov, U. Yapanel

I. Opening Items

A. Call the Meeting to Order

H. Beliak called a meeting of the board of directors of Magnolia Public Schools to order on Thursday Jan 23, 2020 @ 6:00 PM at MSA-3 1254 E. Helmick St., Carson, CA 90746.

B. Record Attendance and Guests

Please refer to attendance information stated above.

C. Pledge of Allegiance

B. Torres, MPS Board Secretary, led the Pledge of Allegiance.

D. Approval of Agenda

S. Covarrubias made a motion to approve the agenda as presented.

D. Gonzalez seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Covarrubias	Aye
U. Yapanel	Aye
S. Orazov	Absent
S. Dikbas	Absent
D. Gonzalez	Aye
S. Geldiyev	Aye

E. Public Comments

The first public comment was in regards to payroll changes. There were multiple public comments from parents regarding concerns about administrators of MSA-3 and mention of a parent letter that was delivered to administration in regards to issues at the school. Additional speakers spoke about bullying and drug exposure at the site. Multiple staff members spoke about their work at the school and how they have addressed the issues that have been presented to them. One student spoke about his gratitude toward the administrators and the school.

F. Communications: Board/Superintendent

MSA-3 Staff members presented recognition certificates to students.

G. Approval of December 5, 2019 Regular Board Meeting Minutes

D. Gonzalez made a motion to approve the minutes from. Regular Board Meeting on 12-05-19

U. Yapanel seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Orazov	Absent
S. Dikbas	Absent
U. Yapanel	Aye
D. Gonzalez	Aye

H. Beliak Aye
S. Covarrubias Aye
S. Geldiyev Aye

H. Approval of December 15, 2019 Special AdHoc Board Meeting Minutes

D. Gonzalez made a motion to approve the minutes from. Special AdHoc Committee Meeting on 12-15-19

U. Yapanel seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Covarrubias Aye
U. Yapanel Aye
H. Beliak Aye
S. Dikbas Absent
S. Geldiyev Aye
S. Orazov Absent
D. Gonzalez Aye

I. Approval of December 15, 2019 Board Retreat Meeting Minutes

D. Gonzalez made a motion to approve the minutes from. Board Retreat on 12-15-19

U. Yapanel seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Dikbas Absent
D. Gonzalez Aye
S. Geldiyev Aye
H. Beliak Aye
U. Yapanel Aye
S. Covarrubias Aye
S. Orazov Absent

II. Closed Session Items

A. Public Announcement of Closed Session

H. Beliak, MPS Board Chair, announced that the board would be going in to Closed Session to discuss three matters under potential litigation and one public employment matter.

B. Conference with Legal Counsel-Potential Litigation- Three Matters

These matters were discussed in Closed Session.

C. Public Employment- One Matter

This matter was discussed in Closed Session.

D. Report Out From Closed Session

H. Beliak, MPS Chair, announced that no actions were taken during Closed Session.

U. Yapanel left early.

S. Orazov left early.

III. Consent Items

A. Approval of School Accountability Report Cards (SARC) for all MPS

D. Yilmaz, MPS Chief Accountability Officer, briefly explained the details of the School Accountability Report Cards (SARC).

D. Gonzalez made a motion to approve the School Accountability Report Cards (SARC) for all MPS.

S. Geldiyev seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

H. Beliak Aye
S. Dikbas Aye
S. Covarrubias Aye
U. Yapanel Absent
S. Orazov Absent
S. Geldiyev Aye
D. Gonzalez Aye

IV. Action Items

A. Approval of Revised English Learner Master Plan for Magnolia Public Schools

K. Mann, MPS ELA and EL Program Coordinator, briefly presented the changes to the EL Masterplan and addressed the questions from the board.

D. Gonzalez made a motion to approve the EL Masterplan.

H. Beliak seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

U. Yapanel Absent
S. Geldiyev Aye
H. Beliak Aye
S. Orazov Absent
D. Gonzalez Aye
S. Covarrubias Aye
S. Dikbas Aye

B. Approval of Revised 2019-20 MPS Employee Handbook

D. Hajmeirza, MPS Human Resource Director, explained the revisions to the 2019-20 MPS Employee Handbook that were required based on the changes in state and federal law.

D. Gonzalez made a motion to approve the revised 2019-20 MPS Employee Handbook based on the recent changes in state and federal law effective as of January 1, 2020.

H. Beliak seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

U. Yapanel Absent
S. Dikbas Aye
H. Beliak Aye
S. Covarrubias Aye
S. Orazov Absent
D. Gonzalez Aye
S. Geldiyev Aye

C. Approval of Additional Expense for Special Educational Services for MSA-8

J. Hernandez, MSA-8 Principal, explained the need of the additional special education services at MSA-8 and the budget implications. He addressed board member questions.

D. Gonzalez made a motion to approve the usage of budget reserves for a one-time expense related to Special Educational services that will be provided by Los Angeles Unified School District in the amount of \$60,000.

S. Geldiyev seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Orazov Absent
U. Yapanel Absent
S. Dikbas Aye
H. Beliak Aye
D. Gonzalez Aye
S. Geldiyev Aye
S. Covarrubias Aye

D. Approval of Revised Interest Rate for Intra-Organizational Loan Between MSA-5 and MSA-1

N. Montijo, MPS Chief Financial Officer, went over the details regarding the request from LACOE to adjust the interest rate of the temporary loan from MSA 5 to MSA 1 from 2.19% to 2.0%.

D. Gonzalez made a motion to change in the interest rate accrued by the temporary loan, from MSA 5 to MSA 1, to 2.0% from the previously approved rate of 2.19%.

S. Geldiyev seconded the motion.

The board **VOTED** to approve the motion.

Roll Call

S. Orazov Absent
U. Yapanel Absent
S. Geldiyev Aye
D. Gonzalez Aye
H. Beliak Aye
S. Dikbas Aye
S. Covarrubias Aye

V. Information/Discussion Items

A. Finance Update for December 2019

N. Montijo, MPS Chief Financial Officer, gave a brief update regarding the MPS financials up to December 2019, all questions were addressed.

B. Facilities Updates

P. Ontiveros, MPS General Counsel and Director of Facilities, gave a brief update on the ongoing facility projects for various MPS sites and addresses all board member questions.

VI. Closing Items

A. Adjourn Meeting

There being no further business to be transacted, and upon motion duly made, seconded and approved, the meeting was adjourned at 9:38 PM.

Respectfully Submitted,
H. Beliak

Cover Sheet

Approval of January 23, 2020 Regular AdHoc Committee Meeting Minutes

Section: I. Opening Items
Item: I. Approval of January 23, 2020 Regular AdHoc Committee Meeting
Minutes
Purpose: Approve Minutes
Submitted by:
Related Material: Minutes for Ad-Hoc (Facility) Committee Meeting on January 23, 2020



Magnolia Public Schools

Minutes

Ad-Hoc (Facility) Committee Meeting

Date and Time

Thursday January 23, 2020 at 5:00 PM

Location

MSA-3 1254 E. Helmick St., Carson, CA 90746

The following sites remained open as remote locations:

- MSA-1 18238 Sherman Way, Reseda, CA 91335
- MSA-2 17125 Victory Blvd., Van Nuys, CA 91406
- MSA-4 11330 W. Graham Pl., Los Angeles, CA 90064
- MSA-5 18230 Kittridge St., Reseda, CA 91335
- MSA-6 3754 Dunn Dr., Los Angeles, CA 90034
- MSA-7 18355 Roscoe Blvd., Northridge, CA 91325
- MSA-8 6411 Orchard Ave., Bell, CA 90201
- MSA-Santa Ana 2840 W. 1st St., Santa Ana, CA 92703 (Mr. Shohrat Geldiyev)
- MSA-San Diego 6525 Estrella Ave. San Diego, CA 92120 (Dr. Salih Dikbas)
- 1363 Ridgecrest Rd Pinole, CA 94564 (Mr. Serdar Orazov)
- 4701 Patrick Henry Dr. Bldg#25, Santa Clara, CA 95054 (Dr. Umit Yapanel)

MPS Ad-Hoc Committee Members:

Mr. Haim Beliak, Chair

Dr. Umit Yapanel

Ms. Diane Gonzalez

Ms. Sandra Covarrubias (alternate)

CEO & Superintendent:

Mr. Alfredo Rubalcava

Committee Members Present

D. Gonzalez, H. Beliak, S. Covarrubias

Committee Members Absent

U. Yapanel

I. Opening Items

A. Call the Meeting to Order

H. Beliak called a meeting of the Ad-Hoc Committee committee of Magnolia Public Schools to order on Thursday Jan 23, 2020 @ 5:07 PM at MSA-3 1254 E. Helmick St., Carson, CA 90746.

B. Record Attendance and Guests

S. Covarrubias joined as an alternate member to replace Committee Member U. Yapanel.

C. Public Comments

There were no public comments.

D. Approval of Agenda

D. Gonzalez made a motion to approve the agenda as presented.

S. Covarrubias seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

U. Yapanel Absent

S. Covarrubias Aye

H. Beliak Aye

D. Gonzalez Aye

II. Action Items

A. Approval of Change Order Requests by Oltmans Construction Co. for MSA-1

P. Ontiveros, MPS General Counsel and Facilities Director, informed committee members that the contractor was unavailable to be at the committee meeting, therefore he was requesting to postpone the approval of this item to a later meeting.

D. Gonzalez made a motion to table the approval of this item to a later committee meeting and to take the recommendation of the committee to the full board for approval.

S. Covarrubias seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

U. Yapanel Absent

D. Gonzalez Aye

H. Beliak Aye

S. Covarrubias Aye

B. Approval of Water Fountain Stations for MSA-2

D. Garner, MSA-2 Principal, reminded committee members that this item was previously presented to the board. After further due diligence as was requested by the board, there was a reduction in the cost. The committee had a brief discussion on the cost and work that would be performed with this project.

D. Gonzalez made a motion to approve the proposed work to provide and install two drinking water fountains with water bottle filling stations on MSA-2's school site, including the installation of one retrofit drinking fountain with no chillers, and the installation of one bottle filler which includes a chiller system using funds from the long term reserves.

S. Covarrubias seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

S. Covarrubias Aye
H. Beliak Aye
U. Yapanel Absent
D. Gonzalez Aye

III. Closing Items

A. Adjourn Meeting

There being no further business to be transacted, and upon motion duly made, seconded and approved, the meeting was adjourned at 5:30 PM.

Respectfully Submitted,
H. Beliak

Cover Sheet

Approval of February 4, 2020 Regular AdHoc Committee Meeting Minutes

Section: I. Opening Items
Item: J. Approval of February 4, 2020 Regular AdHoc Committee Meeting
Minutes
Purpose: Approve Minutes
Submitted by:
Related Material:
Minutes for Regular Ad-Hoc (Facility) Committee Meeting on February 4, 2020



Magnolia Public Schools

Minutes

Regular Ad-Hoc (Facility) Committee Meeting

Date and Time

Tuesday February 4, 2020 at 1:00 PM

Location

MSA-2 17125 Victory Blvd., Van Nuys, CA 91406

The following sites remained open during the meeting as remote sites:

- MSA-1 18238 Sherman Way, Reseda, CA 91335
- MSA-3 1254 E. Helmick St., Carson, CA 90746
- MSA-4 11330 W. Graham Pl., Los Angeles, CA 90064
- MSA-5 18230 Kittridge St., Reseda, CA 91335
- MSA-6 3754 Dunn Dr., Los Angeles, CA 90034
- MSA-7 18355 Roscoe Blvd., Northridge, CA 91325
- MSA-8 6411 Orchard Ave., Bell, CA 90201
- MSA-Santa Ana 2840 W. 1st St., Santa Ana, CA 92703
- MSA-San Diego 6525 Estrella Ave. San Diego, CA 92120

MPS Ad-Hoc Committee Members:

Mr. Haim Beliak, Chair

Dr. Umit Yapanel

Ms. Diane Gonzalez

Ms. Sandra Covarrubias (alternate)

CEO & Superintendent:

Mr. Alfredo Rubalcava

Committee Members Present

H. Beliak, S. Covarrubias, U. Yapanel (remote)

Committee Members Absent

D. Gonzalez

Committee Members Arrived Late

U. Yapanel

I. Opening Items

A. Call the Meeting to Order

H. Beliak called a meeting of the Ad-Hoc Committee committee of Magnolia Public Schools to order on Tuesday Feb 4, 2020 @ 1:16 PM at
MSA-2 17125 Victory Blvd., Van Nuys, CA 91406

B. Record Attendance and Guests

S. Covarrubias joined as an alternate committee member.

C. Pledge of Allegiance

B. Torres, MPS Board Secretary led the Pledge of Allegiance.

D. Approval of Agenda

S. Covarrubias made a motion to approve the agenda as presented.

H. Beliak seconded the motion.

The committee **VOTED** unanimously to approve the motion.

Roll Call

D. Gonzalez Absent

U. Yapanel Absent

H. Beliak Aye

S. Covarrubias Aye

U. Yapanel arrived late.

E. Public Comments

All attendees presented themselves and their role in the MSA-1 construction project. There were no other public comments.

II. Recommended Action Items

A. Recommended Approval of Change Order Requests by Oltmans Construction Co. for MSA-1

P. Ontiveros, MPS General Counsel and Director of Facilities, elaborated on the updates that had been made to the change order report since the last committee meeting took place. He went over the deadlines and need to open the school on time in order to not affect student enrollment and how these needs affected the change orders. Oltmans Construction company and Franco Architect staff were present in the meeting as had been requested by committee members. Committee Members had an opportunity to ask questions to both organizations involved. The questions varied from the inspector's role in the project to time constraints throughout the project.

Oltmans explained that due to the rush in completing the project, they had taken on some of the costs that should have been billed to Magnolia. This item was discussed in depth with all parties present in the meeting.

H. Beliak made a motion to recommend the approval of the change order requests 37 to 54 up to \$176,614.96 as presented by Oltmans Construction Co ("Oltmans") for the new construction project for the benefit of MSA-1 at 18220 Sherman Way (the "Project") with the payment amount to be confirmed by MPS Staff based on a review of all change order

requests and back-up and that the Committee further recommend approval of the change order requests by the full Board of Directors of MPS.

U. Yapanel seconded the motion.

The committee **VOTED** to approve the motion.

Roll Call

S. Covarrubias No
D. Gonzalez Absent
H. Beliak Aye
U. Yapanel Aye

B. Recommended Approval for MSA-7 to Use Long Term Reserves for Capital Improvement Projects

P. Ontiveros, MPS General Counsel and Director of Facilities, explained the need to approve the use of long term reserves to make facility improvements and the budget implications.

S. Covarrubias made a motion to recommend the approval of the expenditure by MSA-7 of up to THIRTY FIVE THOUSAND DOLLARS (\$35,000) to perform certain capital improvement projects (collectively, the "Project") at Magnolia Science Academy—7 ("MSA-7").

U. Yapanel seconded the motion.

The committee **VOTED** unanimously to approve the motion.

Roll Call

U. Yapanel Aye
D. Gonzalez Absent
S. Covarrubias Aye
H. Beliak Aye

III. Closing Items

A. Adjourn Meeting

There being no further business to be transacted, and upon motion duly made, seconded and approved, the meeting was adjourned at 2:45 PM.

Respectfully Submitted,
H. Beliak

Cover Sheet

Approval of 2020-21 School Calendars for all MPS

Section: III. Consent Items
Item: A. Approval of 2020-21 School Calendars for all MPS
Purpose: Vote
Submitted by:
Related Material: III A 2020-21 School Calendars.pdf



Board Agenda Item #	III A- Consent Item
Date:	February 13, 2020
To:	Magnolia Board of Directors - Academic Committee
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	David Yilmaz, Chief Accountability Officer
RE:	Approval of 2020-21 School Calendars for all MPS

Proposed Board Recommendation

I move that the board approval the 2020-21 School Calendars for all MPS.

Background

Instructional Minute Compliance

Per the California Education Code, Charter schools have to offer at least 175 instructional days annually and also meet the required annual instructional minutes, which are 64,000 minutes for grades 9-12, 54,000 minutes for grades 4-8, 50,400 minutes for grades 1-3, and 36,000 minutes for kindergarten. MPS has always been in compliance with the required instructional days and minutes and our instructional minutes have always been well above the state-required minimums, especially in grades K-8. The following table shows the instructional minutes for our schools in 2019-20.

School	# of instructional minutes offered annually	Minimum # of minutes required per Ed Code	# of minutes above the requirement
MSA-1	65,004	64,800	204
MSA-2	64,812	64,800	12
MSA-3	65,184	64,800	384
MSA-4	65,375	64,800	575
MSA-5	65,211	64,800	411
MSA-6	60,724	54,000	6,724
MSA-7	57,040	54,000	3,040
MSA-Bell	62,325	54,000	8,325
MSA-San Diego	60,710	54,000	6,710
MSA-Santa Ana	65,212	64,800	412

180 vs. 181 school days

At MPS instructional minutes on a typical regular day ranges from 320 minutes per day in elementary to 393 minutes per day in high school. One concern may be that some of our high schools may fall under the required minutes if there is an emergency school closure. In such cases we file “Request for Allowance of Attendance Because of Emergency Conditions” with the CDE. However, we still believe it would be in the best interest of the schools to have additional instructional minutes in consideration of such emergency days. Therefore, Magnolia Home Office recommends schools to have 181 school days in consideration of such emergency days.

Per the Home Office recommendation MPS schools have historically offered 181 school days and two teacher symposium days during the year. On the other hand, LAUSD typically offers 180 school days and three unassigned days during the year. This pattern allows MPS schools in Los Angeles to start and end on the same dates with LAUSD, making it more convenient for our families and mitigating the risk of reduced ADA. However, this pattern will be broken in the 2020-21 school year because LAUSD will offer only two unassigned days during the year. This would make MPS calendar one day off, i.e., close one day later than LAUSD if we were to continue with 181 school days. For this reason, MPS-Los Angeles school leadership teams have asked the Home Office to consider 180 school days instead of 180. The Home Office approves this plan with the condition that schools must fit required annual minutes within 180 school days which may require adjustments to schools’ bell schedules, i.e., have longer days. School leadership teams will work on their internal calendar (number of regular, shortened, minimum days), bell schedules, and annual instructional minute calculations in February. After calculating their instructional minutes if a school needs to offer the 181st day, i.e., June 11, 2021 for Los Angeles schools and June 4, 2021 for MSA-Santa Ana, the Home Office will inform the Board with this change at the next soonest meeting.

2020-21 School Calendars

Attached and below is the proposed 2020-21 academic calendar for MPS. We developed the calendars in collaboration with the school leadership teams who have sought feedback from their stakeholders (staff and parents). LAUSD, SDUSD, and SAUSD calendars have been carefully considered while finalizing our calendars.

2020-21 MPS ACADEMIC CALENDAR				Holidays & Breaks
	MSA-1 thru 8	MSA-Santa Ana	MSA-San Diego	Important Dates
Independence Day	7/3	7/3	7/3	
First Day of Instruction	8/18	8/10	8/31	
Labor Day	9/7	9/7	9/7	
Staff P.D. Day (Pupil Free Day)	10/16	10/16	10/16	
Veterans Day	11/11	11/11	11/11	
Thanksgiving Break	11/23-11/27	11/23-11/27	11/23-11/27	
Last Day of First Semester	12/18	12/18	1/22	
Winter Break	12/21-1/8	12/21-1/8	12/21-1/4	
First Day of Second Semester	1/11	1/11	1/25	
M. L. King Day	1/18	1/18	1/18	
Presidents' Day	2/15	2/12-2/15	2/12-2/15	
Staff P.D. Day (Pupil Free Day)	3/5	3/5	3/5	
Cesar Chavez Day	3/26	3/26	-	
Spring Break	3/29-4/2	4/5-4/9	3/29-4/2	
Memorial Day	5/31	5/31	5/28, 5/31	
Last Day of Instruction	6/10	6/3	6/18	
# of Instructional Days:	180	180	180	

MSA-1 thru 8

MSA-1 thru 8 will follow the LAUSD calendar very closely in terms of start and end dates and holidays and breaks, with the exception of our two traditional MPS-wide staff development days, one in the fall (October 16) and one in the spring (March 5). Different from MPS, LAUSD calendar has two unassigned days (September 4-Admission Day and September 28). The following table compares our school breaks and no-student days with those of the district.

	<u>LAUSD</u>	<u>MSA-1 thru 8</u>
First Day of Instruction	8/18	The same as LAUSD
Winter Break	3 weeks (12/21-1/8)	The same as LAUSD
Spring Break	1 week (3/29-4/2)	The same as LAUSD
Last Day of Instruction	6/10	The same as LAUSD
Other:	No-student days on 9/4, 9/28	No-student days (PD days for staff) on 10/16, 3/5
# of Instructional Days	180	180

MSA-Santa Ana

After careful consideration and feedback from their stakeholders, MSA-Santa Ana has chosen to follow a very similar school calendar as SAUSD does. The differences from the SAUSD and MPS-Los Angeles calendars were discussed with the school administration and they believe that the differences will not impact student attendance considering the grade span of the school is K-12 and that the school will communicate any differences closely with the parents. MSA-Santa Ana administration has also stated that having a 2-week winter break like SAUSD would negatively impact their ADA so they would rather continue to have a 3-week winter break as they have been doing for the last few years. The school start date will be the same as SAUSD, different from MPS-Los Angeles, but the rest of the calendar will be similar to the MPS-Los Angeles calendar except for the spring break. MSA-Santa Ana school leadership team believes that this proposed calendar will be in the best interest of their community. The following table compares MSA-Santa Ana school breaks and no-student days with those of the SAUSD.

	<u>SAUSD</u>	<u>MSA-Santa Ana</u>
First Day of Instruction	8/10	The same as SAUSD
Winter Break	2 weeks (12/21-1/1)	3 weeks (12/21-1/8)
Spring Break	1 week (4/5-4/9)	The same as SAUSD
Last Day of Instruction	5/26	6/3
Other:	No-student days on 10/5, 11/6, 11/20, 12/18, 2/19	No-student days (PD days for staff) on 10/16, 3/5
# of Instructional Days	180	180

MSA-San Diego

After stakeholder feedback, MSA-San Diego school leadership team has decided to follow the SDUSD calendar very closely except for two MPS symposium days and the last day of school. The school wanted to be in sync with the SDUSD for winter and spring breaks. The following table compares MSA-San Diego school breaks and no-student days with those of the SDUSD.

	<u>SDUSD</u>	<u>MSA-San Diego</u>
First Day of Instruction	8/31	The same as SDUSD
Winter Break	2 weeks (12/21-1/1)	2 weeks plus one day (12/21-1/4)
Spring Break	1 week (3/29-4/2)	The same as SDUSD
Last Day of Instruction	6/15	6/18
Other:	No-student day on 5/28	No-student days: PD days for staff on 10/16, 3/5 and no-student day on 5/28
# of Instructional Days	180	180

Next Steps

After board approval of the school calendar, the schools will finalize other important dates on their school calendar (orientation, back to school night, parent conferences, lottery, etc.) MPS Home Office has created a calendar for all such important dates and some of those dates will be flexible, to be decided by the sites, while other important dates will be set MPS-wide. For example; summer PD, progress report dates and MAP test dates will be MPS-wide; back to school night and lottery dates will be site-specific within the windows determined by the Home Office.

School sites will also finalize their bell-schedules for 2020-21 and complete the “2020-21 Instructional Minutes Calculation” form to ensure they are compliant with the annual instructional minute requirements. The forms will be signed by the school leadership and submitted to the Chief Accountability Officer in February for compliance and audit purposes and to prepare well in advance for the 2020-21 school year. If the school leadership needs to make any changes to the school’s schedule after their submission of the instructional minute calculation form, the approval process will be repeated.

Budget Implications

N/A

How Does This Action Relate/Affect/Benefit All MSAs?

This action allows MPS to share 2020-21 school calendar with our stakeholders, meet annual instructional minute requirements, and plan for the next school year as early as possible.

Name of Staff Originator:

David Yilmaz, Chief Accountability Officer

Exhibits (Attachments):

- 2020-21 MPS Academic Calendar
- 2020-21 MPS Other Important Dates
- 2020-21 LAUSD Calendar
- 2020-21 SAUSD Calendar
- 2020-21 SDUSD Calendar

2020-21 MPS ACADEMIC CALENDAR				
				Holidays & Breaks
	<u>MSA-1 thru 8</u>	<u>MSA-Santa Ana</u>	<u>MSA-San Diego</u>	<u>Important Dates</u>
Independence Day	7/3	7/3	7/3	
First Day of Instruction	8/18	8/10	8/31	
Labor Day	9/7	9/7	9/7	
Staff P.D. Day (Pupil Free Day)	10/16	10/16	10/16	
Veterans Day	11/11	11/11	11/11	
Thanksgiving Break	11/23-11/27	11/23-11/27	11/23-11/27	
Last Day of First Semester	12/18	12/18	1/22	
Winter Break	12/21-1/8	12/21-1/8	12/21-1/4	
First Day of Second Semester	1/11	1/11	1/25	
M. L. King Day	1/18	1/18	1/18	
Presidents' Day	2/15	2/12-2/15	2/12-2/15	
Staff P.D. Day (Pupil Free Day)	3/5	3/5	3/5	
Cesar Chavez Day	3/26	3/26	-	
Spring Break	3/29-4/2	4/5-4/9	3/29-4/2	
Memorial Day	5/31	5/31	5/28, 5/31	
Last Day of Instruction	6/10	6/3	6/18	
# of Instructional Days:	180	180	180	

OTHER IMPORTANT DATES		
	<i>Green: Dates set by MPS</i>	
	<i>Orange: Flexible dates set by the school within or close to the recommended window</i>	
MPS Admin Training	Monday	8/3
MPS Teacher Training	Wednesday	8/5
School-level Teacher In-Service	The week after MPS-wide PD	8/10-8/14
Student/Parent Orientation	Before school starts	8/14
MAP Test - Fall	3rd week of 1st semester	8/31-9/4
Back to School Night	4th week of 1st semester	9/10
Progress Report 1	By the end of 6th week of 1st semester	9/25
Staff P.D. Day (Min. Day)	On Progress Report Day	9/25
Parent Conferences 1	2 weeks after Progress Report	10/5-10/9
Progress Report 2	By the end of 12th week of 1st semester	11/6
Staff P.D. Day (Min. Day)	On Progress Report Day	11/6
First Semester Finals	Last week of 1st semester	12/14-12/18
Open Application End Date	First Friday of school in January	1/15
Enrollment Lottery Date	3 weeks after open application end date	2/5
Progress Report 3	By the end of 7th week of 2nd semester	2/26
Staff P.D. Day (Min. Day)	On Progress Report Day	2/26
Parent Conferences 2	2 weeks after Progress Report	3/8-3/12
Staff P.D. Day (Min. Day)	1 day before Cesar Chavez Day	3/25
Progress Report 4	By the end of 15th week of 2nd semester	4/23
Staff P.D. Day (Min. Day)	On Progress Report Day	4/23
MAP Test - Spring	3 weeks before the finals	5/17-5/21

Second Semester Finals	Last week of 2nd semester	6/7-6/11
Staff Wrap-up Day(s)	Last week of 2nd semester	6/7-6/11
MAP Test - Winter (OPTIONAL)	Before the finals	12/7-12/11



LOS ANGELES UNIFIED SCHOOL DISTRICT SINGLE-TRACK INSTRUCTIONAL SCHOOL CALENDAR 2020-2021

JULY

MO	TU	WE	TH	FR
		1	2	3
6	7	8	9	10
13	14	15	16	17
20	21	22	23	24
27	28	29	30	31

AUGUST

MO	TU	WE	TH	FR
3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24	25	26	27	28
31				

SEPTEMBER

MO	TU	WE	TH	FR
	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30		

OCTOBER

MO	TU	WE	TH	FR
			1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	30

NOVEMBER

MO	TU	WE	TH	FR
2	3	4	5	6
9	10	11	12	13
16	17	18	19	20
23	24	25	26	27
30				

DECEMBER

MO	TU	WE	TH	FR
	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30	31	

JANUARY

MO	TU	WE	TH	FR
				1
4	5	6	7	8
11	12	13	14	15
18	19	20	21	22
25	26	27	28	29

FEBRUARY

MO	TU	WE	TH	FR
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26

MARCH

MO	TU	WE	TH	FR
1	2	3	4	5
8	9	10	11	12
15	16	17	18	19
22	23	24	25	26
29	30	31		

APRIL

MO	TU	WE	TH	FR
			1	2
5	6	7	8	9
12	13	14	15	16
19	20	21	22	23
26	27	28	29	30

MAY

MO	TU	WE	TH	FR
3	4	5	6	7
10	11	12	13	14
17	18	19	20	21
24	25	26	27	28
31				

JUNE

MO	TU	WE	TH	FR
	1	2	3	4
7	8	9	10	11
14	15	16	17	18
21	22	23	24	25
28	29	30		

07/03/20 Independence Day Observed	01/11/21 Second Semester Begins
08/18/20 First Day of Instruction	01/18/21 Dr. Martin L. King Birthday
09/04/20 Admission Day	02/15/21 Presidents' Day
09/07/20 Labor Day	03/26/21 Cesar E. Chavez Birthday Observed
11/11/20 Veterans Day	03/29 - 04/02/21 Spring Recess
11/26 - 11/27/20 Thanksgiving Holiday	05/31/21 Memorial Day
12/21/20 - 01/08/21 . . Winter Recess	06/10/21 Last Day of Instruction

LEGEND:

- First Day/Last Day of Instruction
- Legal/Local Holidays
- School Recess
- Unassigned Day (schools not in session)
- Pupil Free Days *
- Second Semester Begins

<u>Instructional Days</u>	
Fall Semester.	80
Spring Semester.	<u>100</u>
Total.	180

* Scheduled pupil free days are Monday, August 17, 2020 and Friday, June 11, 2021.
If a school selects Monday, January 11, 2021 as a pupil free day, then Friday, June 11, 2021 becomes an instructional day.

Board Approved
December 12, 2017

Magnolia Public Schools - Regular Board Meeting - Agenda - Thursday February 13, 2020 at 6:00 PM
Santa Ana Unified School District 2020-2021 Academic School Calendar

JULY 2020					AUGUST 2020					SEPTEMBER 2020					OCTOBER 2020				
M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F
		1	2	3	3	4	5	6	7		1	2	3	4				1	2
6	7	8	9	10	10	11	12	13	14	7	8	9	10	11	5	6	7	8	9
13	14	15	16	17	17	18	19	20	21	14	15	16	17	18	12	13	14	15	16
20	21	22	23	24	24	25	26	27	28	21	22	23	24	25	19	20	21	22	23
27	28	29	30	31	31					28	29	30			26	27	28	29	30
3	Holiday - Independence Day					Duty Day - Professional Development Days				3	Back to School Night (IS)				5	Duty Day - Student Free Day: (IS) Parent Conferences			
					7	Duty Day - Student Free Day				4	Modified Day (IS)				30	End of Trimester: (ES-59 Days)/ Progress Reports: 12 Week (IS/HS)			
					10	First Day of Fall Instruction				7	Holiday - Labor Day								
						Back to School Night: HS: 8/20, & ES: 8/27				18	Progress Reports: 6 Week (K-12)								
						Modified Day: HS: 8/21, & ES: 8/28													
Instructional Days: 0					Instructional Days: 16					Instructional Days: 21					Instructional Days: IS: 21, ES/HS: 22				
NOVEMBER 2020					DECEMBER 2020					JANUARY 2021					FEBRUARY 2021				
M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F
2	3	4	5	6		1	2	3	4					1	1	2	3	4	5
9	10	11	12	13	7	8	9	10	11	4	5	6	7	8	8	9	10	11	12
16	17	18	19	20	14	15	16	17	18	11	12	13	14	15	15	16	17	18	19
23	24	25	26	27	21	22	23	24	25	18	19	20	21	22	22	23	24	25	26
30					28	29	30	31		25	26	27	28	29					
6	Duty Day - Student Free Day (K-12)				17	End of Semester(HS 86 Days)/Modified Day(IS/HS) Progress Reports: 6 Week (ES)				1	Holiday				12	Holiday - Lincoln Day			
20	Duty Day - Student Free Day: (ES) Parent Conferences				18	Duty Day - Student Free Day (HS)/End of Semester/Modified Day (IS) 86 Days/Student Day (ES)				4	First Day of Spring Instruction (IS/HS)				15	Holiday - Washington Day			
	Holiday					Modified Day: HS: 12/15, K-12: 12/16; & IS: 12/17				18	Holiday - Martin Luther King, Jr. Day				18	End of Trimester: (ES-60 Days)			
	Modified Day/Parent Conferences: ES: 11/16-11/19					Holiday					Non-Instruction - Winter Recess				19	Duty Day - Student Free Day (K-12) Progress Reports: 6 Week (IS/HS)			
	Non-Instruction - Thanksgiving Recess					Non-Instruction - Winter Recess													
Instructional Days: ES: 13, IS/HS: 14					Instructional Days: HS: 13, ES/IS: 14					Instructional Days: 19					Instructional Days: 17				
MARCH 2021					APRIL 2021					MAY 2021					JUNE 2021				
M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F
1	2	3	4	5				1	2	3	4	5	6	7		1	2	3	4
8	9	10	11	12	5	6	7	8	9	10	11	12	13	14	7	8	9	10	11
15	16	17	18	19	12	13	14	15	16	17	18	19	20	21	14	15	16	17	18
22	23	24	25	26	19	20	21	22	23	24	25	26	27	28	21	22	23	24	25
29	30	31			26	27	28	29	30	31					28	29	30		
	Modified Day/Parent Conferences: ES: 3/1 - 3/5				16	Progress Reports: K-12				26	Last Day of Instruction-End of Semester (IS/HS-94 Days)/ End of Trimester (ES-63 Days) Modified Day (K-12)								
						Open House: HS: 4/1 ES: 4/22, IS: 4/29				27	Duty Day - Student Free Day								
						Non-Instruction - Spring Recess					Modified Day: 5/24-5/25 (IS/HS)								
						Modified Day: HS: 4/2, ES: 4/23, IS: 4/30					Holiday - Memorial Day								
Instructional Days: 23					Instructional Days: 17					Instructional Days: 18					Instructional Days: 0				

IMPORTANT INFORMATION	DAYS OF INSTRUCTION	DUTY DAYS
1. First Day of Service: August 5, 2020 2. First Day of Instruction: August 10, 2020 3. Last Day of Service: May 27, 2021 Modified Wednesday ES/IS Modified Day (see legend)	1. Students attend school 180 days 2. Parent Conferences: Elementary School (ES): November 16-19, 2020 Elementary School (ES): March 1-5, 2021 Intermediate School (IS): October 5, 2020	Teacher Duty Days: 187 (5 Student Free Duty Days/2 Prof. Dev. Days) K-12: November 6, 2020 & February 19, 2021 Elementary: November 20, 2020 Intermediate: October 5, 2020 High School: December 18, 2020

**SAN DIEGO UNIFIED SCHOOL DISTRICT
PRE-LABOR DAY TRADITIONAL 2020-21 INSTRUCTIONAL CALENDAR**

(ADOPTED BY THE BOARD OF EDUCATION 6-25-19)

	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F	M	T	W	Th	F		TOTALS
JULY			1	2	3 H	6	7	8	9	10	13	14	15	16	17	20	21	22	23	24	27	28	29	30	31	Jul	0
AUGUST	3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28	31 F					Aug	1
SEPTEMBER		1	2	3	4	7 H	8	9	10	11	14	15	16	17	18	21	22	23	24	25	28	29	30			Sep	21
OCTOBER				1	2	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30	Oct	22
NOVEMBER	2	3	4	5	6	9	10	11 H	12	13	16	17	18	19	20	23 NI	24 NI	25 NI	26 H	27 H	30					Nov	15
DECEMBER		1	2	3	4	7	8	9	10	11	14	15	16	17	18	21 NI	22 NI	23 ni	24 H	25 H	28 NI	29 NI	30 NI	31 H		Dec	14
JANUARY					1 H	4	5	6	7	8	11	12	13	14	15	18 H	19	20	21	22	25	26	27	28	29	Jan	19
FEBRUARY	1	2	3	4	5	8	9	10	11	12 H	15 H	16	17	18	19	22	23	24	25	26						Feb	18
MARCH	1	2	3	4	5	8	9	10	11	12	15	16	17	18	19	22	23	24	25	26	29 NI	30 NI	31 NI			Mar	20
APRIL				1 NI	2 NI	5	6	7	8	9	12	13	14	15	16	19	20	21	22	23	26	27	28	29	30	Apr	20
MAY	3	4	5	6	7	10	11	12	13	14	17	18	19	20	21	24	25	26	27	28 NI	31 H					May	19
JUNE		1	2	3	4	7	8	9	10	11	14	15 L	16	17	18	21	22	23	24	25	28	29	30			Jun	11
Total																										Total	180

H Holiday
F/L First/Last Day of School
NI Non-Instructional Day (No School)
I Instruction Day

Blue
Orange
Green
Yellow

2020 - 2021
 Summer School - 6/21/21 - 7/30/21
 ESY - 7/26/21 - 8/20/21

Cover Sheet

Approval of MSA-7 Use of Reserves for Capital Improvements

Section: III. Consent Items
Item: B. Approval of MSA-7 Use of Reserves for Capital Improvements
Purpose: Vote
Submitted by:
Related Material: III B MSA-7 Capital Improvement Projects.pdf



Facilities Committee Agenda Item #:	III B – Recommended Action
Date:	February 13, 2020
To:	Magnolia Educational & Research Foundation dba Magnolia Public Schools (“ MPS ”) Board of Directors
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Patrick Ontiveros, General Counsel & Director of Facilities
RE:	Use of MSA-7 Reserves to Pay For Capital Improvements

I. Proposed Recommendation(s)

Staff recommends and moves that the MPS Board of Directors approve the AdHoc Committee's recommendation to approve the expenditure by MSA-7 of up to THIRTY FIVE THOUSAND DOLLARS (\$35,000) to perform certain capital improvement projects (collectively, the “**Project**”) at Magnolia Science Academy—7 (“**MSA-7**”).

II. Background

A. General

MSA-7 is located at 18355 Roscoe Boulevard in Northridge. It leases space at that location from the First Lutheran Church of Northridge. MSA7 entered into the lease as of December 1, 2011 with an initial term running from December 1, 2012 to July 31, 2017. The lease contains two five year renewal options. The first renewal option has been exercised such that the current term expires on July 31, 2022. The second renewal option, if exercised, would extend the lease until July 31, 2027.

B. Prior Authorizations

MSA-7 fully utilized both its Charter School Facility Incentive grant and its Prop 39 Energy Grant award to make improvements. CSFIG funded the repair of the pavement within the MSA-7 facility boundaries, the removal and replacement of the sand in the play area with a new rubberized surface, and the creation of a new staff restroom and the upgrade of existing student restrooms. The Prop 39 Energy Grant was used to implement several energy efficiency upgrades at the Premises.



C. Why the Current Approval is Needed

There are multiple facility needs that were not included in the operating budget for MSA-7. As a consequence, MSA-7 is required to pay for such improvements from its long term reserves. The scope of work of the Project, includes but may not be limited, to the following:

1. Replace concrete wall near the back of school. The existing wall is not stable and is a safety concern. See attached pictures, Exhibit C.
2. Replace retaining wall in the playground area. The wood planks keep shifting causing the metal plates to stick out. Involves removal of trees. See attached pictures, Exhibit C.
3. Repair cracks in asphalt. – Large cracks in the asphalt in the basketball court are safety concerns. See attached pictures, Exhibit C.

III. Procurement

MPS Staff solicited bids from three (3) general contractors. Two general contractors provided bids, copies of which are attached as Exhibits A and B. The third general contractor at the last minute decided that it would not provide a bid. All general contractors visited the site and surveyed the scope of work.

MPS Staff believes that the bid from AG Construction represents the best value to MPS and MSA-7.

While AG Construction's bid is only \$29,875, MPS Staff believes it is prudent to budget a contingency for any unforeseen conditions.

IV. Budget Impacts

The \$35,000 would be paid for out of MSA-7's long term reserves. The finance department has confirmed that MSA-7 has sufficient reserves to pay for the Project and still have remaining reserves that meet Authorizer and State requirements.

Current Long Term Reserves	\$1,749,972.00
Project Cost (with Contingency)	\$35,000.00
Remaining Long Term Reserves	\$1,714,972.00



Exhibit A

AG Construction Bid

Exhibit A

AG CONSTRUCTION

18960 Ventura Blvd #211
 Tarzana , CA 91356
 Tel. No. (818)963-1683
 Fax No. (818)344-1850
 License No. 706172
 Email: agconstruction18@gmail.com

AG CONSTRUCTION**PROPOSAL**

This proposal is submitted to:	Project Address:	INV# 2019-18
Mr.Patrick Anton Esq Magnoalia Public school 250 East 1st Street , Suite 1500 LA ,Ca 90012	Magnoalia science Academy Northridge ,Ca USD	

DESCRIPTION		AMOUNT
12/20/19	1) installation of new door bottom weather strip at 26 location and 10 doors treshold	\$ 3,250.00
	2) Demolition of 33L.F of block wall ,removing two trees behind wall ,and rebuild new 70L.F of block wall the AT same location of old broken one	\$ 12,825.00
	3) Replacing Privacy cover on chain link fence up to 170 L.F	\$ 5,200.00
	4) Fixing concrete curb around the tree and reinstalling the chain link at this section	\$ 4,500.00
	5) Fixing crack at A.C sport field up tp 20 L.F	\$ 900.00
	6) Removing the tree in front of the block wall add	\$ 3,200.00
Exclusion	Plan fee Permit fee,and proccesing	
Total Amount		\$ 29,875.00
All the above work to be completed in a substantial and workmanlike manner according to standard practice.		



Exhibit B

EXHIBIT B**Adams Innovative Renovations**

Carson, California

Magnolia #7 Proposal

Tuesday, December 17, 2019

Owner:
Charlotte Brimmer**Phone:**
Email/Fax:**Project Address:**
Magnolia Science Charter #7**Job Number:**

Division	Scope	Qty	Unit Price	Cost	Total
1	General Requirements				
	Project hauling and dumping	3	\$ 750.00	\$ 2,250.00	
					\$ 2,250.00
2	Site Construction				
	Cut down and Remove 3 large trees and dig out roots	3	\$ 1,650.00	\$ 4,950.00	
	Remove existing damaged brick wall 6'x30' and dig up existing footing to prep for new foundation to support new wall	1	\$ 1,875.00	\$ 1,875.00	
	Remove existing damaged 2x's at bottom of gate with privacy screen. Remove 170ft of old privacy screen	1	\$ 1,300.00	\$ 1,300.00	
	Provide and install 10 door thresholds plus weather stripping for each door, weather strip for bottom of 4 bathroom doors	1	\$ 1,850.00	\$ 1,850.00	
					\$ 9,975.00
3	Concrete				
	Supply and install new masonry brick with foundation and supporting rebar for stabilization 6'x30'	1	\$ 7,500.00	\$ 7,500.00	
	Asphalt crack repair, open crack enough to pack and fill to compress new asphalt to repair	1	\$ 975.00	\$ 975.00	
	Partial retaining wall for area by sand box at the bottom of the chain link fence	1	\$ 2,150.00	\$ 2,150.00	
					\$ 10,625.00
10	Specialties				
	Privacy screen removal and install of new privacy screen 170 linear feet	1	\$ 2,250.00	\$ 2,250.00	
					\$ 2,250.00
			Sub Total		\$ 25,100.00
			Overhead & Insurance		\$ 5,020.00
	Deposit required at project startup		Grand Total		\$ 30,120.00

Notes *Cash, Checks and Credit Cards Accepted(Additidional Fee)*
 *All material provided are builder quality. Any architectural or designer material will be billed accordingly.
 *Allowances are budgets only. Actual cost is subject to increase or decrease upon discovery of extent of repairs needed or not needed and/or materials selected.
 *Items are priced as a package. If items are removed from scope may cause prices to go up or down.

Exclusions

Work not defined in above scope, permits, any and all unforeseen conditions

Print Name: _____

Accepted: _____ **Date:** _____

Monique Adams, Owner, G.C.

License # 1023432

335 E. Albertoni Street #200-755

Carson, CA 90746

310.256.0267

****Estimate Only, Once Approved Contract to follow****



Exhibit C – Pictures of Current Conditions & Project



Rear Wall



Rear Wall




Asphalt at Basketball Court



Retaining Wall at Playground



Exhibit C – Pictures of Current Conditions & Project

	 <p>Retaining Wall at Playground</p>

Cover Sheet

Approval of Revised Material Revision for MSA 6 and MSA 4 Charter Merger

Section: IV. Action Items
Item: A. Approval of Revised Material Revision for MSA 6 and MSA 4 Charter
Merger
Purpose: Vote
Submitted by:
Related Material: IV A MSA-4 and 6 Merger Resolution.pdf



Board Agenda Item #	IV.A – Action Item
Date:	February 13, 2020
To:	Magnolia Public Schools Board of Directors
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Alfredo Rubalcava, CEO & Superintendent
RE:	Resolution of Material Revision to Merge MSA-4 into MSA-6 (REVISED)

Proposed Board Motion

I move that the MPS board approve the revised resolution that authorizes the following: (1) Material revision for MSA-6’s Charter Petition and (2) Closure of MSA-4 effective June 30, 2020, and authorize the MPS CEO and Superintendent to take the necessary actions needed to complete the revision process.

Introduction

The resolution and budget brought forth has revisions made to the total enrollment rollout plan. The original resolution approved at the December Board Meeting had an enrollment number of 400 students. After feedback from the Charter School Division at LAUSD, it was advised to change the total enrollment number to 300 versus the original request of 400. Therefore, the team decided to revise the total enrollment number to 300 based on LAUSD’s suggestion and is bringing the revised resolution to the full board for approval.

The Los Angeles Unified School District (LAUSD) allows charter operators to amend their charter petitions if the school wishes to make any substantial changes to their educational program, governance, organizational structure, amongst others changes. After a review of MPS’ current enrollment viability it became apparent that the MPS West Los Angeles site, MSA-4, was steadily declining in student enrollment. Many efforts have been made for that campus to increase enrollment but the results have been unsubstantial, causing budget constraints on the school and the organization. Therefore, MPS’ leadership team determined that the best solution would be to merge MSA-4 into MSA-6 and go through the Material Revision process with LAUSD.

Background

The Los Angeles Unified School District currently authorizes Magnolia Science Academy 4 and Magnolia Science Academy 6. The resolution being approved addresses the request for a material revision to Magnolia Science Academy 6’s charter petition to reflect a merger with Magnolia Science Academy 4, which will make MSA-6 a middle and high school. Over the years, MSA 4 has experienced a decline in enrollment, which has resulted in fewer classrooms for the 131 6-12th graders. Considering the proximity between MSA-4 and MSA-6 being 2.4 miles apart, MPS administrators project little to no travel burdens on the current families due to the merger.

Currently, MSA-6 has four more years in their current charter term before their next renewal during the 2023-24 school year. MSA-6 has consistently maintained a steady level of student

enrollment. The school currently occupies a church facility in the Palms neighborhood and in an effort to be proactive has submitted an application for additional facilities under Proposition 39 to ensure it has space to accommodate the high school grades at a separate facility.

With the approval of this merger, MSA-6 would inherit grades 9-12 and MSA-4 would close effective June 30, 2020.

Analysis (If applicable)

- NA

Budget Implications

- The anticipated budget implications for MSA-6 are reflected in the attached budget. At this moment for MSA-4 we can only project based off of available information and assumptions but the final impact will not be known until the actual merger is complete. MSA-4's net assets and liabilities will be absorbed by MSA-6 if the merger goes through.

Exhibits (attachments):

- Resolution: Approval of Material Revision to Merge MSA-4 into MSA-6
- MSA-6 Budget for 2020-21 through 2023-24

**Resolution of the Board of Directors No. 20200213-01
of
Magnolia Educational & Research Foundation**

Approval of Material Revision to Merge MSA-4 into MSA-6

WHEREAS the Board of Directors (the “Board”) of Magnolia Educational & Research Foundation, doing business as Magnolia Public Schools (“MPS”) currently operates four (4) charter schools authorized by the Los Angeles Unified School District (“LAUSD”), including Magnolia Science Academy-4 (“MSA-4”) (grades 6-12), and Magnolia Science Academy-6 (“MSA-6”) (grades 6-8); and

WHEREAS, MSA-4 and MSA-6 are geographically close to one another, operating approximately 2.4 miles apart; and

WHEREAS, many MSA-6 students seek to continue their education at MSA-4 for high school; and

WHEREAS the Board seeks to materially revise the MSA-6 charter to merge MSA-4 into MSA-6, thereby closing MSA-4 effective June 30, 2020, and increasing the grade span of MSA-6 from 6-8 to 6-12 and its enrollment capacity to 300, effective July 1, 2020; and

WHEREAS the Board finds that it is in the best interests of the students of MSA-4 and MSA-6, to operate one school, serving grades 6-12; and

WHEREAS the rationale for this request includes the following:

1. MSA-4 has experienced declining enrollment, resulting in its budget being unsustainable for the 2020-21 school year and beyond;
2. Due to its declining enrollment, MSA-4 has received fewer classrooms and ancillary space from LAUSD at its current location at the Daniel Webster Middle School under Proposition 39 making it impossible to continue to run a successful program at that location (to wit, 5 classrooms, one resource center, and one admin building serving grades 6-12 and a total of 131 students);
3. The Board seeks to continue offering a grades 6-12 span school for students on the Westside of Los Angeles;
4. MSA-6 has been a high-performing school since its first year of operation in 2009, and the Board’s priority is to maintain the quality and fiscal health of all of its schools;
5. The MSA-6 facility is presently located at a church facility in the Palms neighborhood but has submitted an application to LAUSD to secure additional facilities under Proposition 39 and expects to receive sufficient space to accommodate the students from the merged schools;
6. The reconstituted MSA-6 school will have sufficient enrollment and resources to allow it to secure a private facility in the next few years; and

WHEREAS MPS is fully prepared and able to accommodate a high quality 6-12 charter school at MSA-6. The four-year budget forecast, which includes the remaining years of the charter term (Attachment A of the material revision) clearly demonstrates MPS’s ability to operate a 6-12 educational program while maintaining a balanced budget.

NOW THEREFORE, BE IT RESOLVED that MPS staff is hereby authorized and directed to prepare a material revision of the MSA-6 charter for submission to LAUSD; and

BE IT RESOLVED FURTHER that MPS authorizes and directs its Superintendent and Chief

Executive Officer, Alfredo Rubalcava, to sign the request for a material revision, execute the amendment document, and otherwise act on behalf of MPS with respect to the material revision application process; and

BE IT RESOLVED FURTHER, that MPS authorizes and directs Chief Executive Officer Rubalcava and other MPS staff, as needed, to work with LAUSD on the details of the material revision submission, and authorizes and directs Chief Executive Officer Rubalcava and other MPS staff, as needed, to amend the material revision application based on the best interests of MPS; and

BE IT RESOLVED FURTHER, that the nature and scope of the major changes associated with the material revision of the MSA-6 charter are and such changes are authorized to be included in the material revision:

- Amending the enrollment capacity to 300
- Revising relevant educational program elements to reflect a 6-12 academic program
- Revising the budget forecast to reflect the 6-12 program
- Including current District Required Language
- Updating the charter for any new laws enacted since the MSA-6 charter was last approved, pursuant to Education Code Section 47607(a)(2); and

BE IT RESOLVED FURTHER, that all actions by Chief Executive Officer Rubalcava and other MPS staff taken on behalf of MPS to do all that is necessary to effect and complete the actions authorized in this resolution are hereby ratified and approved.

* * *

IN WITNESS WHEREOF, the Board of Directors has adopted the above resolution by the following vote at a regular Board meeting this 13th day of February 2020.

Board Member	Vote
Mr. Haim Beliak	
Dr. Umit Yapanel	
Mr. Serdar Orazov	
Dr. Salih Dikbas	
Ms. Sandra Covarrubias	
Ms. Diane Gonzalez	
Mr. Shohrat Geldiyev	

AYES:

NOS:

ABSTENTIONS:

ABSENT:

By: _____
Haim Beliak, Chair

MULTI-YEAR PROJECTION					
MSA 6	Current 2019-20	YEAR 1 2020-21	YEAR 2 2021-22	YEAR 3 2022-23	YEAR 4 2023-24
REVENUE SUMMARY					
LCFF Entitlement	1,369,452	3,142,755	3,316,754	3,376,121	3,471,778
Federal Revenue	96,395	209,549	222,650	228,928	235,384
Other State Revenues	195,031	309,103	326,053	333,521	341,029
Other Local Revenues	13,296	17,500	17,500	17,500	17,500
Total Revenue	1,674,174	3,678,908	3,882,957	3,956,071	4,065,691
EXPENDITURE SUMMARY					
Certificated Salaries	708,695	1,239,339	1,317,973	1,359,621	1,403,129
Classified Salaries	149,933	252,779	268,818	277,312	286,186
Benefits	322,381	584,750	625,473	647,537	670,334
Books and Supplies	129,561	220,274	234,250	241,652	249,385
Services and Operating Exp.	535,982	1,144,559	1,204,462	1,228,004	1,252,933
Depreciation & Cap Outlay	18,224	37,536	37,536	37,536	37,536
Other Outflows	-	-	-	-	-
Total Expenditures	1,864,776	3,479,238	3,688,513	3,791,663	3,899,504
Net Revenues	(190,602)	199,670	194,444	164,408	166,187
Fund Balance					
Beginning Balance	1,814,289	1,623,687	1,823,357	2,017,801	2,182,209
Net Revenues	(190,602)	199,670	194,444	164,408	166,187
Ending Fund Balance	1,623,687	1,823,357	2,017,801	2,182,209	2,348,395
Ending Fund Balance as % of Exp	87.07%	52.41%	54.70%	57.55%	60.22%

	2019-20	2020-21	2021-22	2022-23	2023-24
Enrollment					
6	34	60	60	60	60
7	55	63	63	63	63
8	47	62	62	62	62
9	-	33	36	36	36
10	-	21	31	31	31
11	-	27	24	24	24
12	-	24	24	24	24
Total Enrollment (before changes)	136	290	300	300	300
Average Daily Attendance					
K-3	-	-	-	-	-
4-6	32.00	57.60	57.60	57.60	57.60
7-8	99.00	120.00	120.00	120.00	120.00
9-12	-	100.80	110.40	110.40	110.40
Total ADA (before changes)	131.00	278.40	288.00	288.00	288.00
CBEDS Enrollment	136	290	300	300	300
CBEDS Unduplicated Count	118	223	231	231	231
LCFF Unduplicated Percentage (1-Year):	86.76%	76.90%	77.00%	77.00%	77.00%
LCFF Unduplicated Percentage (3-Year):	83.26%	80.76%	78.79%	76.97%	77.00%

MULTI-YEAR PROJECTION						
MSA 6	Current	YEAR 1	YEAR 2	YEAR 3	YEAR 4	
	2019-20	2020-21	2021-22	2022-23	2023-24	
EXPENDITURES DETAIL						
Certificated Salaries						
1100	TeacherSalaries	516,447	932,916	992,108	1,023,459	1,056,210
1300	Cert Adminis	192,248	306,423	325,865	336,162	346,919
	SUBTOTAL - Certificated Salaries	708,695	1,239,339	1,317,973	1,359,621	1,403,129
Classified Salaries						
2100	Instructional Aides	35,948	64,936	69,056	71,238	73,518
2200	Classified Support	29,000	52,386	55,710	57,470	59,309
2400	Clerical & Tech	84,985	135,457	144,052	148,604	153,359
	SUBTOTAL - Classified Salaries	149,933	252,779	268,818	277,312	286,186
Employee Benefits						
3101	STRS	129,790	244,227	259,723	267,930	276,504
3202	PERS	32,214	61,821	69,365	73,856	78,295
3301	OASDI/Med	22,910	39,813	42,339	43,677	45,074
3401	HlthWelfare	125,000	217,224	231,007	238,307	245,932
3501	UnemployIns	457	794	845	871	899
3601	WorkersCmp	8,412	14,618	15,546	16,037	16,550
3901	OthBenes	3,598	6,253	6,649	6,859	7,079
	SUBTOTAL - Employee Benefits	322,381	584,750	625,473	647,537	670,334
Books & Supplies						
4100	Text&CoreCurric	35,290	59,999	63,805	65,822	67,928
4200	BooksOthRefMats	1,200	2,040	2,170	2,238	2,310
4310	Ins Mats & Sups	39,843	67,740	72,038	74,314	76,692
4320	Office Supplies	12,000	20,402	21,696	22,382	23,098
4335	PE Supplies	2,000	3,400	3,616	3,730	3,850
4340	Educat Software	15,429	26,232	27,896	28,778	29,698
4345	NonInstStdntSup	1,099	1,868	1,986	2,049	2,115
4346	TeacherSupplies	5,000	8,501	9,040	9,326	9,624
4351	Yearbook	100	170	181	187	192
4390	Uniforms	1,850	3,145	3,345	3,451	3,561
4410	ClssrmFrnEqp<5k	2,000	3,400	3,616	3,730	3,850
4430	OffceFurnEqp<5k	3,000	5,100	5,424	5,595	5,775
4440	Computers <\$5k	7,600	12,921	13,741	14,175	14,629
4720	Food:Other Food	3,150	5,355	5,695	5,875	6,063
	SUBTOTAL - Books and Supplies	129,561	220,274	234,250	241,652	249,385

Magnolia Science Academy - 6 Updated Financial Projection FUNDING ASSUMPTIONS

ENROLLMENT/ADA ASSUMPTIONS:

1. By-grade enrollment projections are shown on the Enrollment Assumptions sheet.
2. ADA ratios are based on historical averages.
3. LCFF Unduplicated % estimated at 77.00% based on combined estimated rate.

FEDERAL FUNDING ASSUMPTIONS:

1. ESSA Title I, II, and IV included. Rates based on pro-rated historical levels.
2. IDEA SPED assumed at LAUSD SELPA rates.

STATE FUNDING ASSUMPTIONS:

1. LCFF funding is calculated using FCMAT's LCFF Calculator and results entered into the Funding Calculations page, assuming Los Angeles Unified School District as the highest physical location district for both base year and unduplicated percentage calculations.
2. COLAs and gap rates taken from LCFF FCMAT Calculator 20.2c.
3. Mandate Block Grant funding is assumed based on prior year P-2 ADA.
4. AB602 SPED assumed at LAUSD SELPA rates.

LOCAL FUNDING ASSUMPTIONS:

1. Other Local Revenue of \$17,500 from local fundraising and other sources.

CASH FLOW ASSUMPTIONS:

1. No loans currently assumed.
2. No state deferrals currently assumed.

Magnolia Science Academy - 6
Updated Financial Projection
ENROLLMENT AND A.D.A. ASSUMPTIONS

	YEAR 1		YEAR 2		YEAR 3		YEAR 4			
	(Current Year)		2020-21		2021-22		2022-23		2023-24	
	ENROLL	ADA	ENROLL	ADA	ENROLL	ADA	ENROLL	ADA	ENROLL	ADA
Total TK-3 Enrollment	0	-	0	-	0	-	0	-	0	-
Total 4-6 Enrollment	34	32.00	60	57.60	60	57.60	60	57.60	60	57.60
Total 7-8 Enrollment	102	99.00	125	120.00	125	120.00	125	120.00	125	120.00
Total 9-12 Enrollment	0	-	105	100.80	115	110.40	115	110.40	115	110.40
TTL Enrollment/ADA	136	131.00	290	278.40	300	288.00	300	288.00	300	288.00
Non-Classroom-Based										
TTL TK Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Kinder Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 1 Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 2 Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 3 Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 4 Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 5 Enrollment	-	-	-	-	-	-	-	-	-	-
TTL Grade 6 Enrollment	34	32.00	60	57.60	60	57.60	60	57.60	60	57.60
TTL Grade 7 Enrollment	55	53.38	63	60.48	63	60.48	63	60.48	63	60.48
TTL Grade 8 Enrollment	47	45.62	62	59.52	62	59.52	62	59.52	62	59.52
TTL Grade 9 Enrollment	-	-	33	31.68	36	34.56	36	34.56	36	34.56
TTL Grade 10 Enrollment	-	-	21	20.16	31	29.76	31	29.76	31	29.76
TTL Grade 11 Enrollment	-	-	27	25.92	24	23.04	24	23.04	24	23.04
TTL Grade 12 Enrollment	-	-	24	23.04	24	23.04	24	23.04	24	23.04
TOTAL:	136	131.00	290	278.40	300	288.00	300	288.00	300	288.00
LCFF Unduplicated Calc:										
Enrollment*	136		290		300		300		300	
Unduplicated Count*	118		223		231		231		231	
Unduplicated Percentage:	86.76%		76.90%		77.00%		77.00%		77.00%	
Blended 3-year UP:	83.26%		80.76%		78.79%		76.97%		77.00%	

Magnolia Science Academy - 6 Updated Financial Projection STAFFING ASSUMPTIONS

Staffing Levels - Rationale/Explanation

While we will make every effort to minimize staff turnover, all staff will be "at-will". If pre-enrollments do not indicate capacity enrollment, teaching staff will only be retained at levels sufficient to meet core subject needs, and additional teachers added only as enrollment grows. If enrollment drops thereafter, while every effort will be maintained to provide a stable learning environment, staff reductions will be enacted if needed to maintain fiscal solvency as a result of lower ADA-based revenues.

Staffing structure and staffing levels are consistent with historical actuals as well as the general framework outlined in the petition narrative. We do not anticipate substantive changes from the staffing plan outlined in the petition, although the final staffing and allocation is subject to change based on final demographics, SPED student count and other factors.

Annual Pay Increases - Rationale/Explanation

We assume two primary factors affecting annual compensation adjustments: (a) the statewide COLA increase, which we plan to use to adjust our salary scales; and (b) the step-and-column adjustments for each staff member. Generally we plan for normal step-and-column increases as well as overall COLA increases to the entire scale based on statewide COLAs and other factors. For this Financial Update, we are assuming an overall COLA increase matching the FCMAT statewide COLA projections, and an average 2.50% step/column annual increase (taking terms/replacements into account).

Benefits - Rationale/Explanation

We are assuming benefits at the following rates:

STRS = as per published CalSTRS rates
PERS = as per published CalPERS rates
OASDI = 6.20%
Medicare = 1.45%

For budget purposes we are assuming all certificated staff are CalSTRS participants.
For budget purposes we are assuming all classified staff are CalPERS participants (after 1,000 hours).
We are assuming benefits for all certificated staff as well as exempt full-time classified staff. Currently we are calculating healthcare costs as a flat percentage of payroll as an overall budget estimate. Actual healthcare costs will be determined by employee following a full analysis of potential insurance providers, and plans will be selected through competitive bidding - plans may be modified during the charter renewal term if necessary.

Cover Sheet

Approval of Change Order Requests by Oltman's Construction Co. for MSA-1

Section: IV. Action Items
Item: B. Approval of Change Order Requests by Oltman's Construction Co. for
MSA-1
Purpose: Vote
Submitted by:
Related Material: IV B MSA-1 Change Orders.pdf



Board Agenda Item #:	IV A – Action Item
Date:	February 13, 2020
To:	Magnolia Educational & Research Foundation dba Magnolia Public Schools (“ MPS ”) Board of Directors (the “ Board ”)
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Patrick Ontiveros, General Counsel & Director of Facilities
RE:	Recommendation of Ad Hoc Committee to Board to Approve MSA-1 Change Order Requests

I. Proposed Recommendation(s)

The Ad Hoc Committee recommends and moves that the MPS Board approve change order requests 37 to 54 up to \$176,614.96 as presented by Oltmans Construction Co. (“**Oltmans**”) for the new construction project for the benefit of MSA-1 at 18220 Sherman Way (the “**Project**”) with the payment amount to be confirmed by MPS Staff based on a review of all change order requests and back-up.

II. Background

A. Authorization

At the November 14, 2019 Meeting of the Board of Directors of MPS (the “**Board**”), the Board granted to the Ad Hoc Committee the authority to approve change order requests submitted by Oltmans for the Project. Notwithstanding the aforementioned grant to the Committee, the Committee would like the Board to have final approval over the change orders.

Change order requests are referred to as “Potential Change Items” by Oltmans but shall be referred to as “Change Order Request(s)” or “COR(s)” herein. Oltmans was the general contractor for the Project. Oltmans has submitted CORs numbers 36 to 54 for approval. The total for all CORs is \$176,614.95. Each COR is summarized below. All CORs are attached as exhibits to this Report.

B. Change Orders

The project team, consisting of MPS Staff, Oltmans and Franco Architects, presented the Ad Hoc Committee with the details of the Oltmans Change Order Requests and requested that the Ad Hoc Committee



approve such change orders requests for payment. After considerable discussion with the project team, the Ad Hoc Committee approved the Change Order Requests and moved that the Board provide final approval.

III. Description of the CORs

The CORs are described in the report provided to the Ad Hoc Committee which is attached to this Board report. For ease of reference the summary descriptions of each COR is included below.

COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
36	Concrete Placement of City Sidewalk; Replacement required by City Inspector	Paid from sidewalk allowance; cost was \$13,700	\$0
37	Paint Fire Sprinkler Lines Architect recommended and the school desired this work	Prime and paint fire sprinkler lines at exposed ceiling structure areas in the atrium; was not called out in the drawings...there was added cost due to the fact that they couldn't be painted until final sign-off or otherwise could have been painted when the principal painting was underway	\$1,193.00
38	Credit for Manufacturer Change for Toilet Partitions	Deductive change due to change in manufacturer	(\$4,703.67)
39	Sherman Way City Sidewalk Demo and Concrete Reconciliation	Paid from allowances; cost was \$16,360 Costs to add additional curb and sidewalk at the requirement of the Public Works Inspector. This cost is over the original 2,000 SF previously reconciled in PCI 36. The demolition, removal of sub grade, re-compaction, and base install of the City sidewalk to meet new City standards was required by the Public Works Inspector are included.	\$0
40	Irrigation Plumbing POC at Street	Paid from allowances. Cost was \$1,419.63 Contract scope stopped at property line and this was additional work connecting from the irrigation stub to the meter box.	\$0



COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
41	City Required Fire Alarm/Mechanical Changes	<p>Change order request includes all costs associated with the added fire alarm and mechanical scope added in RFI 240 and per City Mechanical Inspector's correction notices and his office visits on 9/25 and 9/27.</p> <p>Work included:</p> <ul style="list-style-type: none"> ▪ Installation of 11 additional smoke detectors in duct above T-Bar ceiling ▪ Connect additional detectors to alarm system ▪ Installation of additional 300 amp transformer ▪ Remove and then replace ceiling tiles <p>The original plans were approved at the plan check stage and were prepared according to code. At the inspection stage the inspector had a different code interpretation and would not change his mind.</p> <p>The Commencement of this Work in conjunction with a Fire Watch allowed the school to be occupied with a Temporary Certificate of Occupancy.</p> <p>Required the work of 4 different subcontractors.</p>	\$ 42,630.67



COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
42	Extended General Conditions Reconciliation	<p>Change order request includes costs associated with the extension of general conditions from the previously reconciled substantial completion date of July 2, 2019 to the actual substantial completion date of September 18, 2019. The project dates were impacted due to the delay in the release of power by DWP--the meter was energized on August 26, 2019--and the release of LADBS sign offs allowing for occupancy.</p> <p>Includes a credit for the non-installation of the Proto II wall. The City of LA would not issue a permit for its construction without a lot tie. A lot tie was only feasible following approval of the zone change.</p> <p>The total cost without the credit of \$37,928 for the non-installation of the Proto II wall is \$96,965.90.</p> <p>General conditions are the contractor's direct costs and overhead. If the substantial completion date is extended through no fault of its own, the contractor is entitled to additional general conditions.</p>	\$60,364.82
43	Electrical Added Scope to existing school	<p>Electrical repairs and upgrades at the existing building that would also be necessary for the new construction project.</p> <p>Work was approved by former construction manager and was tracked on a time and material basis</p>	\$3,162.00
44	Parking Lot Conduit Stub at Future Pole Locations RFI 160	<p>This work was authorized and performed to provide the infrastructure so that lighting could be provided at a future date.</p> <p>Since the parking lot was originally only going to be slurried and sealed, this work was originally not included</p>	\$4,735.00
45	PCI No. Not Used		
46	Added handrail at roof level stairwell	Handrails and other changes due to addition of additional step at roof level	\$2,542.00



COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
47	Chem Lab Furred Walls For Drains & Window	<p>Furnish and install the added furring of the north walls at chemistry lab to accommodate for drains and window per RFI #176 response; the added scope includes framing and drywall. The drawings did not have a way for the chem lab sinks to have drains installed, so the architect directed the installation of the furred walls in front of the windows as noted on RFI 176.</p> <p>In effect the walls were made wider to accommodate for sinks, drain and vents.</p>	\$7,376.00
48	AHU-123 Added Duct Required to Reach Design CFM	<p>During the testing and air balance process, Air Handling Unit (AHU)-123 was recorded as not being able to pull the required CFM through the outside air duct causing it to only work at 42% of design load. CFM stands for "cubic feet per minute" and is a measure of air flow; it describes the rate at which a certain volume of air moves in a certain period of time. In the case of a blower or fan, it indicates how much air it can move per minute. To correct the low CFM for AHU-123, the mechanical engineer directed a duct be added from the boys restroom to the electric room to increase the CFM going across the coils to avoid freezing up and achieve higher design load.</p> <p>The level 1 restroom had a hard lid ceiling so the ceiling had to be cut open, an access panel installed, and the work proceeded above that ceiling and across the t-bar ceiling in the hallway.</p>	\$9,983.75
49	Replace Broken Sherman Way Glass	Paid from allowances. The glass on the Sherman Way side of the building was vandalized and shattered. The subcontractor fixed it and it was paid from an allowance.	\$0



COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
50	Fire Watch and September Security Service	Required by LADBS Mechanical Inspector in order to obtain a Temporary Certificate of Occupancy (TCO). Entailed having a full time person for part of the day make hourly rounds and note observations in a notebook. Services were required for the entire month of September and half the month of October. When school was in session or workers were on-site, someone from the school or the contractor performed the fire watch service.	\$12,433.00
51	Framing and Drywall RFI Changes	This COR is inclusive of multiple scope changes that resulted from requests for information from the contractor to the architect regarding framing and drywall changes encountered in the field. Original cost was \$20,355. Cost was decreased with allowances. <ul style="list-style-type: none"> ▪ In break-room 211, the chase had to be enlarged to accommodate all condensate line. This work had to be done after the chase had already been framed. ▪ In atrium, additional framing had to be installed to make wall and ceiling transitions uniform. ▪ In rooftop restrooms, walls had to be furred out to allow for plumbing vents 	\$14,589.39
52	Structural Steel RFI Scope Changes	This COR is inclusive of multiple scope changes that resulted from requests for information from the contractor to the architect regarding structural steel matters encountered in the field, including having to do with the stairs and the light poles on the roof.	\$12,725.00
53	Removal of Solenoid and Addition of Manual Gas Shut Off	Previously installed automatic gas shut-off required by one LADBS inspector was required to then be removed by another LADBS inspector who also required installation of a manual shut off; this was necessary in order to get LADBS to release the gas meter	\$3,740.00



COR/PCI	DESCRIPTION	COMMENTS / EXPLANATION	COST
54	Building Coping-Flashing Between Buildings	<p>Addition of the flashing/gutter between the existing MSA building and new MSA building.</p> <p>This work was added in Bulletins 1 & 2, but was on hold for most of the Project due to the lot tie not taking place and whether or not the work would occur. Originally the metal was going to be turned over to the School after final, however, during punch list due to concerns from the architect of water intrusion into the existing building (parapet cap missing) and the closing of the gaps between the buildings, the work was installed in September.</p> <p>The purpose of this COR was to prevent water infiltration from the new building into the existing building.</p>	\$5,844.00

IV. Budget Impacts

The total cost of CORs is \$176,614.96 which will be paid from the contingency carried for the Project. The present contingency budget balance is approximately \$422,714. Therefore, these change orders collectively would reduce the contingency to approximately \$246,099.04. The overall Project Budget has not been increased as a consequence of these CORs.

CATEGORIES	PROJECT BUDGET	
	22 NOVEMBER 2019	13 FEBRUARY 2020
Acquisition Costs	\$3,832,260	\$3,832,260
Hard Costs	\$8,520,753	\$8,697,368
Soft Costs	\$1,011,823	\$1,011,823
Financing Costs	\$67,395	\$67,395
Management Costs	\$333,312	\$333,312
Subtotal	\$13,765,543	\$13,942,158
Contingencies	\$422,714	\$246,099
Total	\$14,188,257	\$14,188,257

Attachments:

Staff Report to AD Hoc Committee



Attachment A

Ad Hoc Committee Report



Exhibit A

Oltmans Change Order Requests

PCI 36



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI036

TITLE: Concrete Placement of City Sidewalk Replacement

DATE: 08/19/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
250 E. 1st St., 1500
Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This allowance reconciliation is only for concrete placement of the City sidewalk in front of the MSA building. Deduct amount from Sherman Way Sidewalk Allowance. Demolition, grading, export, and base install were tracked on a time and material basis and will be submitted in a separate PCI.

Vendor	Description	Amount
S.J. Grigolla	Install concrete for sidewalk. See SJ Grigolla COR 1R1 for reference.	13,700.00
	SUBTOTAL:	13,700.00
	Deduct from Allowance	-13,700.00
	Bond	0.00
	Gross Tax	0.00
	GL	0.00
	SDI	0.00
	Fee	0.00
	SUBTOTAL:	-13,700.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		0.00

APPROVAL:

Oltmans Construction Co.

BY: Trevor Lawton

DATE:

APPROVAL:

Magnolia Educational and Research

BY: *Alfredo Prutalcano*

DATE: 08-27-19



CHANGE ORDER REQUEST

2639 SIERRA WAY
 LA VERNE, CA 91750
 909.596.6406 (Office)
 909.596.5031 (Fax)
 License # 462356-A

PW Contractors Reg. ID #: 100003908

Project:	Magnolia Science Academy	To:	Oltmans
Address:	18220 Sherman Way, Los Angeles, CA 91335	Attn:	Trevor
Wages:	Private	CO#	1 Rev_01
Date:	8/19/2019	RFI	-

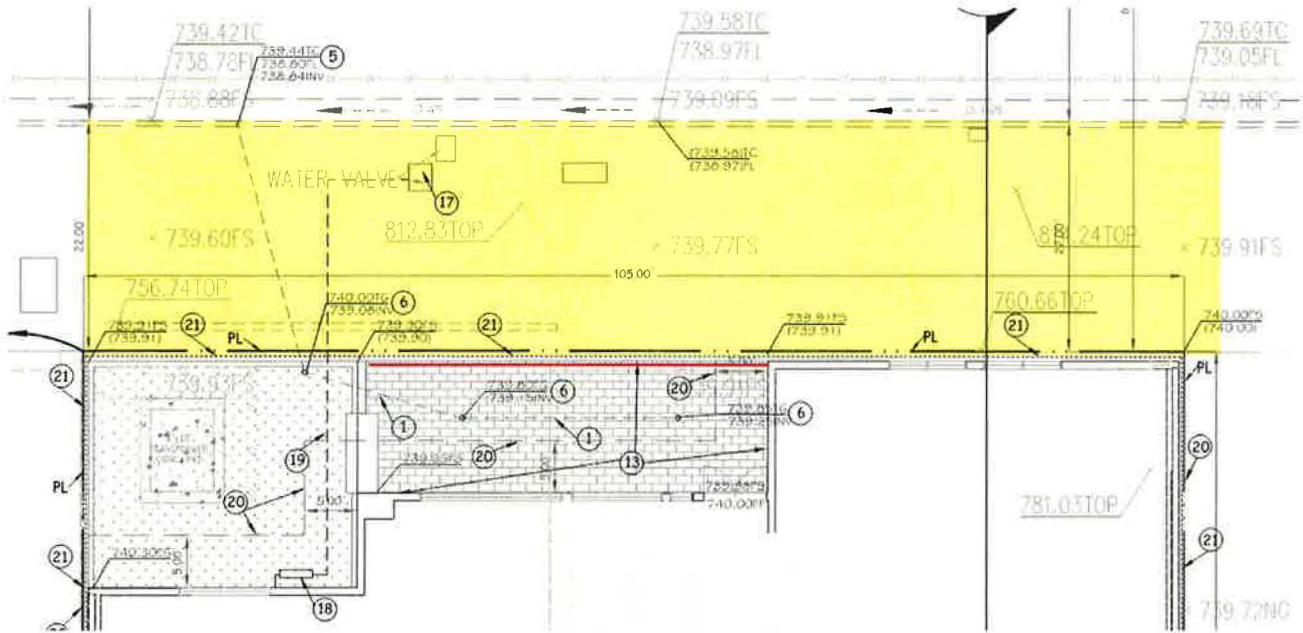
Change Order Description

item description	detail	quantity	unit cost	total	
Construct Concrete Sidewalk In Front Of Building W/ 2' x 2' Control Joint Pattern. Total SF Will Be Field Verified, Final Amount Will Reflect That.		2000	sf	\$6.85	\$13,700.00
subtotal					\$13,700.00

Lump Sum	\$13,700.00
-----------------	--------------------

Notes:

Curb and Gutter Is To Remain. Sidewalk Is To be 4" Thick. Traffic Control By Others



Prepared By: Stephen Young

PCI 37



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI037

TITLE: Paint Fire Sprinkler Lines **DATE:** 09/18/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
250 E. 1st St., 1500
Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:


This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment as required to prime and paint fire sprinkler lines at exposed ceiling structure areas including: Atrium, stair #1 and stair #2. This change was due to item added to punch list and not clearly identified in contract documents.

This PCI excludes any items not specifically identified above including additional move-ins, engineering, testing and permits. It excludes any schedule associated impacts, general conditions, future changes caused by City review or inspections.

Vendor	Description	Amount
JFP Company	Paint & Wallcovering	1,100.00
	SUBTOTAL:	1,100.00
	Bond	9.00
	Gross Tax	2.00
	GL	11.00
	SDI	14.00
	Fee	57.00
	SUBTOTAL:	93.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		1,193.00

APPROVAL:

Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 10/22/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:

Impacted Trades: ALL TRADES REVIEW

Overall:

1. Finish all stair treads, floor and base.
2. Ease all sharp corners of all flashing, tile and metal frame.
3. Check all T-bar ceiling alignment and repair all damaged ceiling tiles.
4. Find blue tape markings in the field for repair locations.
5. **Paint all exposed piping to blend in with surroundings.**
6. Fix all chipped wood doors.
7. Fix all chipped paint on walls.
8. Adjust weight of doors that are too heavy.
9. Light fixtures are not working in some rooms.
10. AC is not working in some rooms.
11. Hand dryers are not working in some bathrooms.
12. All ADA restroom stalls need stoppers for the doors as to not damage tiles when opened.
13. All paint lines in hallway should be aligned with or slightly below door frame.

OCCO NOTE:

Fire sprinkler lines can't be painted until final sign off. Sprinkler heads can't be painted.



Per Chris P. this includes fire sprinkler lines at every floor of stair #1, #2 and atrium

TO: Oltmans Construction
10005 Mission Mill Road
Whittier, CA 90601

DATE: 9/17/2019

ATTN: Elizabeth Lara
E-MAIL: elizabethl@oltmans.com
PH: (562) 948-4242 EXT 3432

PROJECT: Magnolia Science Academy
18220 W. Sherman Way
Reseda, CA 91335

Cal. State License No. 457639

CHANGE ORDER REQUEST #3

Additional Items:

- 1. Prime and paint fire sprinkler lines at exposed ceiling structure areas as requested.**

TOTAL COR#3: \$1,100.00

Submitted by: Chris Pennington

Approved by:

Date:

JFP will not proceed with this scope of work without written authorization, nor be responsible for any delay in the completion of the project resulting from the failure to timely authorize this scope of work in writing and on the approved form for billing.

The work set forth above shall be subject to all of the terms and conditions of the contract. This price submitted to perform the work described herein includes the direct cost of labor, material and equipment necessary to perform the work plus markup. The price does not include amounts for unforeseen and currently unexpected delays, interferences and disruptions to the original contract work caused by this additional work. JFP reserves the right to seek additional compensation for the costs of those delays, interferences and disruptions, if any, at a later date.

PCI 38



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI038

TITLE: Credit for Manufacturer Change for Toilet Partitions

DATE: 10/03/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with the credit back for the change of the manufacturer for the toilet partitions.

Vendor	Description	Amount
THOMAS PARTITIONS & SPECIALTIES	Credit for manufacturer change for toilet partitions. See Thomas CO dated 8/21 for reference.	-4,345.67
	SUBTOTAL:	-4,345.67
	Bond	-35.00
	Gross Tax	-5.00
	GL	-42.00
	SDI	-54.00
	Fee	-222.00
	SUBTOTAL:	-358.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		-4,703.67

APPROVAL:

Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 10/3/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:

Company Address 2172 Yucca
 Altadena, CA 91001
 US
 Contractor License # 613974
 DIR # 1000008781

Change Order
 Created Date 8/21/2019
 Quote Number 00013556

Prepared By Candace Ondrejcka
 Phone (323) 256-8666
 Email estimating@thompart.com
 Fax (323) 256-8737

Contact Name Trevor Lawton
 Phone (562) 948-3330
 Email trevorl@oltmans.com
 Fax (562) 695-9267

Bill To Name Oltmans
 Bill To 10005 Mission Mill Road
 Whittier, Ca 90601
 Payment Terms Credit Card w/ 50% Deposit

Job Number J008094
 Opportunity Name Magnolia Science Academy
 Ship To 18220 Sherman Way
 Reseda, Ca

Plan Scope

Addendum Noted None Noted

Job Scope

Ship Via Install
 Total Stalls 0
 Total Screens 0
 Total Accessories 0

Notes

Description Change of Material Credit from Bobrick Sierra Series to Scranton Solid Plastic

Product	Line Item Description	Quantity	Optional
C10164.Lot	Bobrick Sierra Series 1092G	-1.00	<input type="checkbox"/>
Lot P10164.lot	Solid Plastic StallsFloor Mounted Overhead Braced	1.00	<input type="checkbox"/>

Subtotal (\$4,345.67) Total Quote (\$4,345.67)
 Total Options \$0.00 Tax \$0.00
 Total Price (\$4,345.67) Grand Total (\$4,345.67)

Terms and Conditions

- Entire Agreement.** This Agreement constitutes the entire agreement between the parties and Thomas Partition shall not be bound by any other terms, absent a written modification or other agreement signed by the parties. Acceptance of this order/contract constitutes acceptance of all conditions herein stated.
- Scope.** This quotation is expressly limited to the model numbers, quantities, and terms stated throughout. This quote does not guarantee quantities or descriptions to agree with plans and specifications. It is purchaser's responsibility to compare with actual requirements to avoid error.
- Options.** Product line items noted as Optional are not discounted and are not part of the Grand Total of the quotation. If optional items are required, the quotation must be revised to reflect the proper material required.
- Acceptance.** All quotations are subject to acceptance of your purchase order by Thomas Partitions. All orders under \$50,000 must be place with a purchase order.
- Deposit and Payment.** Thomas Partitions requires a 50% deposit to place order and balance due upon delivery/installation, unless agreed

otherwise in writing.

6. **Submittals.** Submittals are provided at no cost, and will be delivered within 10 days after request.

7. **Prelien.** Cost for prelien is not included in quotation. Should Thomas Partitions prelien the property, an addition \$50.00 will be added to the final invoice.

8. **Tax.** Quotations do not include applicable taxes, unless stated otherwise.

9. **Shipping and Handling.** Shipping and handling cost are estimated and charged with no markup to the customer. Actual shipping and handling costs will be applied to the final invoice.

10. **Site Visits.** Only for the supply of partitions, is one site visit included in the base price of the quotation for the field measuring of the material. No other site visits are included in the price of the quote. Requests by the customer for additional site visits will incur additional charges on final invoice as as discribed in Term 12 - Additional Charges.

11. **Changes.** Changes, modifications, waivers, additions or amendments to the terms and conditions of this Purchase Order shall be binding on Thomas Partitions only if such changes, modifications, waivers, additions, or amendments are in writing and signed by a duly authorized representative of Thomas Partitions.

12. **Additional Charges.** Basis for additional charges will be as such: Labor hours will be billed at \$105/hr for journeyman, \$75/hr for apprentice. Trip charges will be billed as a minimum of \$210 for trips in Los Angeles County. Material will be billed as standard prices. Should additional charges become material to the scope of work, a separate quote, or change order, for additional work will be submitted for approval.

13. **Insurance.** Quotations do not include additional insured endorsements or waiver of subrogation. OCIP credit will only be applied to OCIP issuance certificates received before start of work. \$2 million aggregate insurance is included in base price. If \$5 million aggregate is needed, additional cost of \$5,000.00 will be applied to the final invoice.

14. **Exclusions.** Price does not include delivery, installation, and all applicable taxes; except where noted otherwise. Price excludes frameless mirrors, work outside restrooms (unless otherwise noted), demolition, backing or the installation of backing, filler pieces, patching, caulking, installation of hand dryers/ ceiling beams/ and or plumbing of any kind.

15. **Availability:** Lead times are based on current estimated manufacturers' inventory forecasts. Manufacturer's actual inventory demands may vary.

16. **Time of Delivery.** Delivery is for standard business hours: 7am to 4pm Monday through Friday. Delivery schedules are contingent upon strikes, accidents delays of carriers, or construction delays out of our control.

17. **Off Hours.** This quote excludes Off Hours work, which is defined as hours not during the normal business hours referenced under Term 16 - Time of Delivery. Charges for off hours work will start at \$400.00 per day.

18. **Installation:** Installation requires authorization by customer to proceed with installation. Customer will guarantee that the job site has backing, recessed holes, tile and grout complete, painting complete, plumbing fixtures set, and that Thomas Partitions has unrestricted access to the Restrooms. If a guarantee is made and job conditions, out of our control, prevent, the start or completion of, scheduled work, trip charges and cost of additional labor will be applied to final invoice as noted in Term 12 - Additional Charges.

19. **Delivery.** Purchaser, or purchaser's agent, will take effective delivery of material and/or installation upon the sooner of: signing and acknowledging acceptance of delivery, 48 hours after installation, or reasonable inspection of the material.

20. **Returns.** Returns are subject to manufacturers' approval, restocking fee of 25%, and trip charges.

21. **Work of others.** Thomas Partitions is not responsible for damage caused by the work of others. Thomas Partitions is not responsible for damages cause to plumbing behind restroom walls.

Acceptance of Quotation and Terms

Signature

Date

Name

PO#

Title

PCI 39 (REV)



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI039

TITLE: Sherman Way City Sidewalk Demo and Concrete Reconciliation **DATE:** 10/03/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order requests includes costs to add additional curb and sidewalk at the requirement of the Public Works Inspector. This cost is over the original 2,000 SF previously reconciled in PCI 36. The demolition, removal of sub grade, recompaction, and base install of the City sidewalk to meet new City standards as required by the Public Works Inspector are included. Deduct against allowances per conversation with P. Ontiveros on 10/9/19.

Vendor	Description	Amount
Garrett J. Gentry General Engineering	Demo and Earthwork Scope. See GJ Gentry CO dated 8/9/19 for reference.	12,130.00
S.J. Grigolla	Added curb and concrete. See SJ Grigolla CO#2 for reference.	4,230.00
	SUBTOTAL:	16,360.00
	Deduct against remaining Sherman Way Sidewalk Allowance.	-1,300.00
	Deduct Against Wet Soils Allowance	-7,195.36
	Deduct Against UG Fire Sprinkler Allowance	-7,864.64
	Bond	0.00
	Gross Tax	0.00
	GL	0.00
	SDI	0.00
	Fee	0.00
	SUBTOTAL:	-16,360.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		0.00

APPROVAL:

Oltmans Construction Co.

BY: Trevor Lawton

DATE: 10/15/19

APPROVAL:

Magnolia Educational and Research

BY: _____

DATE: Alfredo Rubalcava, CEO & Superintendent
 10/17/2019



G.J. Gentry General Engineering, Inc.

1297 W 9th Street
 Upland, CA 91786
 909-693-3391
 Lic. #A991354
 DIR #1000045135

To: Oltmans Construction	Contact: Trevor Lawton
Address: 10005 Mission Mill Road Whittier, CA 90601	Phone:
	Fax:
Project Name: Magnolia Science Academy RCO	Bid Number: 20180267
Project Location:	Bid Date: 8/9/2019

Item #	Item Description	Estimated Quantity	Unit	Unit Price	Total Price
804-1	Mobilization Demo Equipment	1.00	LS	\$920.00	\$920.00
804-2	Demo City Side Walk In Front Of New Building (Approx 1,450 SF) Actuals	1.00	LS	\$6,067.97	\$6,067.97
804-3	City Sidewalk Compact & Finish Subgrade For Base; Base Purchase, Install & Finish (Approx 2,260 SF)	1.00	LS	\$5,142.37	\$5,142.37

Total Bid Price: \$12,130.34

<p>ACCEPTED: The above prices, specifications and conditions are satisfactory and hereby accepted.</p> <p>Buyer: _____</p> <p>Signature: _____</p> <p>Date of Acceptance: _____</p>	<p>CONFIRMED: G.J. Gentry Engineering Inc</p> <p>Authorized Signature: _____</p> <p>Estimator: David Niederhauser</p>
--	--



G.J. Gentry General Engineering, Inc.














1297 W 9th Street
Upland, CA 91786
909-693-3391
Lic. #A991354
DIR #1000045135

Cost Detail

Project Name: Magnolia Science Academy RCO	Customer: Oltmans Construction
Job Number: 275 Bid Number: 20180267	Billing Address: 10005 Mission Mill Road
Bid As:	Whittier, CA 90601
Estimator: David Niederhauser	Phone:
Project Address:	Contact: Trevor Lawton
Completion Date:	

Pay Items

Description	Quantity	UM	Unit Direct Cost	Total Direct Cost
P 804-1 - Mobilization Demo Equipment	1.00	LS	\$800.00	\$800.00
D 804-2 - Demo City Side Walk In Front Of New Building (Approx 1,450 SF) Actuals	1.00	LS	\$5,276.50	\$5,276.50
D 8.13.19	5.00	HR	\$257.50	\$1,287.50
Foreman (Grading)	5.00	HR	\$82.00	\$410.00
Foreman Pickup - 3/4 Ton	5.00	HR	\$22.00	\$110.00
Skip Loader	5.00	HR	\$49.00	\$245.00
Skidsteer w/ Attachment	5.00	HR	\$55.50	\$277.50
Labor/Driver	5.00	HR	\$49.00	\$245.00
D 8.14.19	6.00	HR	\$306.50	\$1,839.00
Foreman (Grading)	6.00	HR	\$82.00	\$492.00
Foreman Pickup - 3/4 Ton	6.00	HR	\$22.00	\$132.00
Skip Loader	6.00	HR	\$49.00	\$294.00
Skidsteer w/ Attachment	6.00	HR	\$55.50	\$333.00
Labor	6.00	HR	\$49.00	\$294.00
Labor	6.00	HR	\$49.00	\$294.00
P 8.14.19 Trucking Concrete Including Dump Fee	1.00	LOAD	\$550.00	\$550.00
P 8.14.19 Trucking Dirt	3.00	LOAD	\$350.00	\$1,050.00
P 8.16.19 Trucking Concrete Including Dump Fee	1.00	LOAD	\$550.00	\$550.00
D 804-3 - City Sidewalk Compact & Finish Subgrade For Base; Base Purchase, Install & Finish (Approx 2,260 SF)	1.00	LS	\$4,471.63	\$4,471.63
D 8.14.19	2.00	HR	\$306.50	\$613.00
Foreman (Grading)	2.00	HR	\$82.00	\$164.00
Foreman Pickup - 3/4 Ton	2.00	HR	\$22.00	\$44.00
Skip Loader	2.00	HR	\$49.00	\$98.00
Skidsteer w/ Attachment	2.00	HR	\$55.50	\$111.00
Labor	2.00	HR	\$49.00	\$98.00
Labor	2.00	HR	\$49.00	\$98.00
D 8.15.19	1.00	DY	\$2,452.00	\$2,452.00
Foreman (Grading)	8.00	HR	\$82.00	\$656.00

Description	Quantity	UM	Unit Direct Cost	Total Direct Cost
<i>(Item 804-3 - City Sidewalk Compact & Finish Subgrade For Base; Base Purchase, Install & Finish (Approx 2,260 SF) continued)</i>				
 Foreman Pickup - 3/4 Ton	8.00	HR	\$22.00	\$176.00
 Skip Loader	8.00	HR	\$49.00	\$392.00
 Skidsteer w/ Attachment	8.00	HR	\$55.50	\$444.00
 Labor	8.00	HR	\$49.00	\$392.00
 Labor	8.00	HR	\$49.00	\$392.00
 8.16.19	3.00	HR	\$306.50	\$919.50
 Foreman (Grading)	3.00	HR	\$82.00	\$246.00
 Foreman Pickup - 3/4 Ton	3.00	HR	\$22.00	\$66.00
 Skip Loader	3.00	HR	\$49.00	\$147.00
 Skidsteer w/ Attachment	3.00	HR	\$55.50	\$166.50
 Labor	3.00	HR	\$49.00	\$147.00
 Labor	3.00	HR	\$49.00	\$147.00
 Base	25.00	TON	\$19.49	\$487.13

Direct Cost Totals

	<u>Amount</u>	<u>Percent of Direct Cost</u>
Labor:	\$4,075.00	38.63%
Equipment Owned:	\$3,036.00	28.78%
Equipment Rented:	\$0.00	0.00%
Materials Owned:	\$0.00	0.00%
Materials Purchased:	\$487.13	4.62%
Subcontracted:	\$0.00	0.00%
Trucking Owned:	\$0.00	0.00%
Trucking Hired:	\$0.00	0.00%
Miscellaneous:	\$0.00	0.00%
Plug:	\$2,950.00	27.97%
Direct Cost:	<u>\$10,548.13</u>	

Pay Item Summary

	<u>Amount</u>	<u>Percent of Takeoff Price</u>
Total Direct Cost:	\$10,548.13	86.96%
Total DC Adds/Cuts:	\$0.00	0.00%
Total Indirect Cost:	\$0.00	0.00%
Total Bond:	\$0.00	0.00%
Total Overall Cost:	\$10,548.13	86.96%
Total Overhead:	\$0.00	0.00%
Total Profit:	\$1,582.22	13.04%
Total Margin:	\$1,582.22	13.04%
Total Takeoff Price:	<u>\$12,130.34</u>	



GJ Gentry Gen. Eng. Inc.
 Lic#991354A
 1297 W. 9th Street
 Upland, CA 91786
 Ph (909) 693-3391
 Fx (909) 899-4108

T&M/Change Order Ticket

Date: Tues 8-13-19 Job# Magnolia Science
 Job Location Reseda Foreman: Jeremy
 Requested By: _____ Contractor Name: Altman's

Description of work: demo concrete sidewalk in front of building

Employee Names	Trade	Hours Worked
1.) <u>Jeremy Taylor</u>	<u>Foreman</u>	<u>5</u>
2.) <u>Wesley Keller</u>	<u>Laborer</u>	<u>5</u>
3.)		
4.)		
5.)		
6.)		
7.)		
8.)		
9.)		
10.)		

Equipment Used	Material Used	Qty	Fuel Qty Used
1.) <u>truck</u>	1.)	<u>5 hrs</u>	1.)
2.) <u>skid loader</u>	2.)	<u>5 hrs</u>	2.)
3.) <u>skid steer + breaker</u>	3.)	<u>5 hrs</u>	3.)
4.)	4.)		4.)
5.)	5.)		5.)
6.)	6.)		6.)
7.)	7.)		7.)
8.)	8.)		8.)
9.)	9.)		9.)
10.)	10.)		10.)

**** ALL TIME AND MATERIAL COST TO BE DETERMINED BY GARRETT J. GENTRY GENERAL ENGINEERING, INC.'S MOST CURRENT T&M RATE SHEET PLUS 15% OVERHEAD/PROFIT. ALL T&M IS TO BE BILLED FOR IN THE MONTH THAT THE WORK WAS PERFORMED. PAYMENT FOR T&M SHALL BE RECEIVED NO LATER THAN 30 DAYS FROM THE INVOICE DATE. ALL WORK IS BASED ON A FOUR HOUR MINIMUM.**

G.J. Gentry General Engineering, Inc. [Signature]
 Customer Authorized Approval: [Signature] Date: 8-16-19
 Print Name: LUIS SANCHEZ



GJ Gentry Gen. Eng. Inc.
 Lic#991354A
 1297 W. 9th Street
 Upland, CA 91786
 Ph (909) 693-3391
 Fx (909) 899-4108

T&M/Change Order Ticket

Date: wed 8-14-19 Job# Magnolia Science
 Job Location Reseda Foreman: Jeremy
 Requested By: _____ Contractor Name: Blmans

Description of work:
Finish concrete demo. Grading down 4" sub grade
for base.
Also concrete haul off. 1-End dump
Also dirt haul off. 3-super 10's

Employee Names	Trade	Hours Worked
1.) <u>Jeremy Taylor</u>	<u>Foreman</u>	<u>8</u>
2.) <u>Wesley Keller</u>	<u>laborer</u>	<u>8</u>
3.) <u>Merich</u>	<u>laborer</u>	<u>8</u>
4.)		
5.)		
6.)		
7.)		
8.)		
9.)		
10.)		

Equipment Used	Material Used	Qty	Fuel Qty Used
1.) <u>truck</u>	1.)	<u>8 hrs</u>	1.)
2.) <u>Skid loader</u>	2.)	<u>8 hrs</u>	2.)
3.) <u>Skid Steer loader</u>	3.)	<u>8 hrs</u>	3.)
4.)	4.)		4.)
5.)	5.)		5.)
6.)	6.)		6.)
7.)	7.)		7.)
8.)	8.)		8.)
9.)	9.)		9.)
10.)	10.)		10.)

**** ALL TIME AND MATERIAL COST TO BE DETERMINED BY GARRETT J. GENTRY GENERAL ENGINEERING, INC.'S MOST CURRENT T&M RATE SHEET PLUS 10% OVERHEAD/PROFIT. ALL T&M IS TO BE BILLED FOR IN THE MONTH THAT THE WORK WAS PERFORMED. PAYMENT FOR T&M SHALL BE RECEIVED NO LATER THAN 30 DAYS FROM THE INVOICE DATE. ALL WORK IS BASED ON A FOUR HOUR MINIMUM.**

G.J. Gentry General Engineering, Inc. [Signature]
 Customer Authorized Approval: [Signature] Date: 8-16-19
 Print Name: WISSANHEO



GJ Gentry Gen. Eng. Inc.
 Lic#991354A
 1297 W. 9th Street
 Upland, CA 91786
 Ph (909) 693-3391
 Fx (909) 899-4108

T&M/Change Order Ticket

Date: Thur 8-15-19 Job# Magnolia Science
 Job Location Reseda Foreman: Jeremy
 Requested By: _____ Contractor Name: Ditmans

Description of work:
Finish sub-grade in morning. Place base and start finishing for concrete. 98% done. City Inspector and ISOsf. of sidewalk demo. Finished that.

Employee Names	Trade	Hours Worked
1.) <u>Jeremy Taylor</u>	<u>Foreman</u>	<u>8</u>
2.) <u>Wesley Keller</u>	<u>laborer</u>	<u>8</u>
3.) <u>Marich</u>	<u>laborer</u>	<u>8</u>
4.)		
5.)		
6.)		
7.)		
8.)		
9.)		
10.)		

Equipment Used	Material Used	Qty	Fuel Qty Used
1.) <u>truck</u>	1.)	<u>8 hrs</u>	1.)
2.) <u>skid loader</u>	2.) <u>mobilization</u>	<u>8 hrs</u>	2.)
3.) <u>skid steer + breaker</u>	3.) <u>mobilization</u>	<u>8 hrs</u>	3.)
4.) <u>roller</u>	4.) <u>mobilization</u>	<u>2 hrs</u>	4.)
5.)	5.)		5.)
6.)	6.)		6.)
7.)	7.)		7.)
8.)	8.)		8.)
9.)	9.)		9.)
10.)	10.)		10.)

**** ALL TIME AND MATERIAL COST TO BE DETERMINED BY GARRETT J. GENTRY GENERAL ENGINEERING, INC.'S MOST CURRENT T&M RATE SHEET PLUS 10% OVERHEAD/PROFIT. ALL T&M IS TO BE BILLED FOR IN THE MONTH THAT THE WORK WAS PERFORMED. PAYMENT FOR T&M SHALL BE RECEIVED NO LATER THAN 30 DAYS FROM THE INVOICE DATE. ALL WORK IS BASED ON A FOUR HOUR MINIMUM.**

G.J. Gentry General Engineering, Inc. [Signature]
 Customer Authorized Approval: [Signature] Date: 8-16-19
 Print Name: LUIS SANCHEZ



GJ Gentry Gen. Eng. Inc.
 Lic#991354A
 1297 W. 9th Street
 Upland, CA 91786
 Ph (909) 693-3391
 Fx (909) 899-4108

T&M/Change Order Ticket

Date: Fri 8-16-19 Job# Magnolia Science
 Job Location Reseda Foreman: Jeremy
 Requested By: _____ Contractor Name: Ditmans

Description of work:
Finish loose fine grade for concrete
spin off lot next to bld. Spread rock in entrance.
Haul off concrete 1- ENPDUMP LOAD

Employee Names	Trade	Hours Worked
1.) <u>Jeremy Taylor</u>	<u>Foreman</u>	<u>3</u>
2.) <u>Wesley Keller</u>	<u>laborer</u>	<u>3</u>
3.) <u>Merick</u>	<u>laborer</u>	<u>3</u>
4.)		
5.)		
6.)		
7.)		
8.)		
9.)		
10.)		

Equipment Used	Material Used	Qty	Fuel Qty Used
1.) <u>truck</u>	1.)	<u>3 hrs</u>	1.)
2.) <u>skiploader</u>	2.)	<u>3 hrs</u>	2.)
3.) <u>skid steer</u>	3.)	<u>3 hrs</u>	3.)
4.) <u>roller</u>	4.)	<u>3 hrs</u>	4.)
5.)	5.)		5.)
6.)	6.)		6.)
7.)	7.)		7.)
8.)	8.)		8.)
9.)	9.)		9.)
10.)	10.)		10.)

**** ALL TIME AND MATERIAL COST TO BE DETERMINED BY GARRETT J. GENTRY GENERAL ENGINEERING, INC.'S MOST CURRENT T&M RATE SHEET PLUS ¹⁵10% OVERHEAD/PROFIT. ALL T&M IS TO BE BILLED FOR IN THE MONTH THAT THE WORK WAS PERFORMED. PAYMENT FOR T&M SHALL BE RECEIVED NO LATER THAN 30 DAYS FROM THE INVOICE DATE. ALL WORK IS BASED ON A FOUR HOUR MINIMUM.**

G.J. Gentry General Engineering, Inc.

Customer Authorized Approval:
 Print Name: LUIS SANCHEZ

[Signature]

Date: 8-16-19



S.J. Grigolla Const. Co. Inc.

2639 Sierra Way
La Verne, Ca. 91750
Tel: (909) 596-6406
Fax: (909) 596-5031
License No. 462356-A
8/28/19

Request for Change Order No. 2

TO: Oltman's Construction
10005 Mission Mill Rd.
Whittier, CA 90601
Attn: Trevor

JOB: Magnolia Science Academy

- Per field measurements actual footage of extra offsite sidewalks in front of building was 2,530 S.F. for an additional 530 S.F.
(same price as previous change order) @ \$ 6.85 \$ 3,630.50
 - Construt 30 L.F. curbs constructed not shown on plans @ \$20.00 \$ 600.00
- Total Amount Requested \$4,230.00**

PCI 40



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI040

TITLE: Irrigation Plumbing POC at Street

DATE: 10/16/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order is a deduct reconciliation against the offsite fire water line. Contract scope stopped at property line and this was connecting from the irrigation stub to the meter box.

Vendor	Description	Amount
P.V. & C. Plumbing	Plumbing installation of irrigation from PL to Meter. See PV&C COR 13 for reference.	1,419.63
	SUBTOTAL:	1,419.63
	Deduct Against Offsite Fire Sprinkler Allowance	-1,419.63
	Bond	0.00
	Gross Tax	0.00
	GL	0.00
	SDI	0.00
	Fee	0.00
	SUBTOTAL:	-1,419.63
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		0.00

APPROVAL:

Oltmans Construction Co.

BY: Trevor Lawton 

DATE: 10/16/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



CHANGE ORDER PROPOSAL

DATE: **9/20/2019**

CONTRACTOR: Oltmans construction	PROJECT: Magnolia Science Academy
ADDRESS: 10005 Mission Mill Road	JOB NO: 2027 COR # 13
CITY, STATE, ZIP: Whitter Ca. 90601	REF NO: RFI:
ATTENTION TO: Trevor Lawton	

DESCRIPTION OF WORK:

All labor and materials necessary including hand trenching and backfill to relocate 1 1/2" copper water line into near by planter for POC as needed for the landscape contractor.

TYPE OF MATERIAL	QTY	UNIT	UNIT COST	AMOUNT	TRADE	HOUR	RATE	AMOUNT
See attached material back-up		1 FLAT	\$309.36	\$309.36	STRAIGHT TIME			
				\$0.00	PLM GF		108.63	\$0.00
				\$0.00	PLM FM		102.19	\$0.00
				\$0.00	PLM JM	10.0	92.51	\$925.10
				\$0.00	WELDER		124.92	\$0.00
				\$0.00	PREMIUM TIME			
				\$0.00	PLM GF		147.57	\$0.00
				\$0.00	PLM FM		138.05	\$0.00
				\$0.00	PLM JM		123.77	\$0.00
				\$0.00	WELDER		169.71	\$0.00
				\$0.00	DOUBLE TIME			
				\$0.00	PLM GF		185.57	\$0.00
				\$0.00	PLM FM		173.01	\$0.00
				\$0.00	PLM JM		154.17	\$0.00
				\$0.00	Welder		213.41	\$0.00
TOTAL				\$309.36	WAGE BENEFITS			included
SALES TAX				included	TRAVEL			\$92.51
TOTAL MATERIAL COSTS				\$309.36	TOTAL LABOR COSTS			\$925.10

MISC. TOOLS & EQUIPMENT					SUMMARY			
ITEM	QTY	UNIT	UNIT COST	AMOUNT				
				\$0.00	TOTAL MATERIAL COST			\$309.36
				\$0.00	TOTAL LABOR COST			\$925.10
				\$0.00	TOTAL MISC. COST			\$0.00
				\$0.00	TOTAL COST			\$1,234.46
				\$0.00	OVERHEAD & PROFIT	15%		\$185.17
				\$0.00	TOTAL			\$1,419.63
				\$0.00	BOND			
TOTAL MISC. COSTS				\$0.00	GRAND TOTAL			\$1,419.63

1.25 working days are to be added to our contracted schedule timeline. This schedule change may effect other timelines.

EXCLUSIONS:

- 1) Assessments or fees.
- 2) Permit.
- 3) Overtime
- 4) Landscape repair or replacement
- 5) Repair or replacement of irrigation piping

See attached back-up sheets for detailed quantities, etc. The above pricing is only for items contained on this sheet. If any major items were missed during that takeoff, they are not contained in the pricing herein, and are subject to a supplemental pricing for that work. This pricing is good for 30 days.

Submitted by;

Lee Stone

Lee Stone



PLUMBING & PIPING INC.

1620 S. Grove Ave., Unit B, Ontario, CA 91761

(909) 595-9434

**PLUMBING
EXTRA WORK AUTHORIZATION**

JOB NAME: <u>Magnolia Science Academy</u>	DATE: <u>8/6/19</u>
CUSTOMER: <u>Oltmans</u>	JOB NO: <u>7027</u>
	PV&C NO: <u>7027</u>
	WORK ON GOING: Yes / No
	WORK COMPLETE: Yes / No
	START DATE: <u>8/5/19</u>
	END DATE: <u>8/5/19</u>

CUSTOMER CHANGE ORDER NO. OR RFI NO.

DESCRIPTION OR WORK:

- Relocate 1 1/2" copper water line into the planter, for the irrigation contractor, and backfill line

WORK DESCRIBED ABOVE AUTHORIZED BY	COMPLETION CERTIFICATION	PV&C PLUMBING
DATE: <u>8/5/19</u>	DATE: <u>8/6/19</u>	AUTHOR
COMPANY: <u>Oltmans</u>	COMPANY: <u>Oltmans</u>	<u>[Signature]</u>
SIGNED: <u>[Signature]</u>	SIGNED: <u>[Signature]</u>	

MATERIAL

TYPE/DESCRIPTION	QUANTITY	TYPE/DESCRIPTION	QUANTITY
1 1/2" type L copper	20'	Flux	1
1 1/2" copper 90's	4	Flux brush	1
1 1/2" copper coupling	1	/	
1 1/2 x 3/4 copper reducer	1		
3/4" copper st. MIP	1		
100lb. test gauge	1		
1 1/2 copper cap	1		
Roll 2" polysleeve	1		
Bottle of mapp gas	1		
Roll of soldier	1		

EQUIPMENT

EQUIPMENT	HOURS/DAYS
DELIVERY/TRUCK	
PIPE MACHINE	
POWER GENERATOR	
MAN LIFT	
BOBCAT / BACKHOE	
COMPACTOR	
CAMERA / LOCATOR (1ST HOUR)	
CAMERA / LOCATOR (ADDITIONAL HOURS)	
DRAIN SHOOTER	
3/8" CABLE SNAKE	
1/2" CABLE SNAKE	
OTHER:	
TIERED SUBCONTRACTOR:	

LABOR

NO. OF MEN	STRAIGHT TIME	OVERTIME TIME	DOUBLE TIME
	1	5 hrs	
1	5 hrs		
TOTAL HOURS		10 hrs total	
TRAVEL			
EQUIPMENT HOURS			
TIER SUB HOURS			

Thank You
[Signature]

PCI 41



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI041

TITLE: City Required Fire Alarm/Mechanical Changes **DATE:** 10/29/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA


We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request include3s costs associated with the added fire alarm and mechanical scope added in RFI 240 and per City Mechanical Inspector's correction notices and his office visits on 9/25 and 9/27.

Vendor	Description	Amount
Christian Bros Mechanical Services	Furnish and Install 11 Duct Detectors per City Mechanical Inspector and Visit on 9/27/19. See Christian Brothers COR#4 for reference.	8,962.00
IE Alarm Systems	Connect 11 Duct Detectors per City Mechanical Inspector and Visit on 9/27/19. See IE Alarm COR#7763 for reference.	5,820.62
IE Alarm Systems	Afterhours and Saturday Inspections required by LADBS. See IE Alarm COR#7764 for reference.	3,420.00
IE Alarm Systems	Addition of Fire Alarm Devices per RFI 240. See IE Alarm CO#3 for reference.	16,353.05
Premier Acoustics, Inc.	Acoustical Ceilings rework due to going back above ceilings for fire alarm and mechanical work due to RFI 240 and to add duct detectors per Inspector and MEOR visit to City. See Premier Acoustics CO#3 for reference.	2,487.00
Safeway Building Systems Inc.	Add 300A transformer for duct detectors that were added by City and confirmed by MEOR. See Safeway RFC 38 for reference.	1,257.00
Safeway Building Systems Inc.	Electrical Controls and Panel Work Per RFI 240. See Safeway Electric RFC#36 for reference.	1,069.00
	SUBTOTAL:	39,368.67
	Bond	322.00
	Gross Tax	52.00
	GL	382.00
	SDI	493.00
	Fee	2,013.00
	SUBTOTAL:	3,262.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		42,630.67

APPROVAL:
Oltmans Construction Co.

BY: 
DATE: 10/29/19

APPROVAL:
Magnolia Educational and Research

BY:
DATE:



Christian Brothers Mechanical Svcs, Inc.

11140 Thurston Lane
Mira Loma CA 91752
951 361-2247
951 361-1581Fax

Request For Change Order

Date of Request: 10/09/2019
CB RFCO#: 4-RFCO
GC RFCO#
Requested By: Ashley Strohmeyer
Respond By: 10/16/2019

License: 499547

TO: OLTMANS CONSTRUCTION CO
10005 MISSION MILL ROAD
WHITTIER CA 90601

JOB: 302318
Magnolia Science Academy
18220 West Sherman Way
Reseda CA 91335

ATTN: DAN WOZNIAK

Reason For A Change Order....

REASON FOR CHANGE ORDER:

Requested by City Inspector to install (11) duct smoke detectors that were not shown on drawings for the smoke fire dampers to pass inspection.

DESCRIPTION OF WORK:

Furnish and install (11) duct smoke detectors in duct about T-Bar.

Total Cost: \$8,962

RESPONSE : **Respond by :** 10/16/2019

I am hereby authorized to release the above work for modification and agree to the additional... charges in the Change Order Estimate...

DATE _____ **APPROVED BY** _____
Signature... Printed Name...

Released for production by Christian Brothers Representative:

DATE _____ **APPROVED BY** _____
Signature... Printed Name...



Christian Brothers
Mechanical Services, Inc.
11140 Thurston Lane Mira Loma, CA. 91752
(951) 361-2247 fax (951) 361-1581
Lic. 499547

RFCO
REQUEST FOR CHANGE ORDER

JOB # **3023-18**
 JOB NAME **Magnolia Science Academy**
 CREATED BY **Johnny Contreras**
 BILL TO **Oltmans Construction**
 ATTENTION **Trevor Lawton**

DATE **10/9/2019**
 RFCO# **4**
 RFI ASSOC. _____

REASON FOR CHANGE ORDER

Requested by City Inspector to install (11) duct smoke detectors that were not shown on drawings for the smoke fire dampers to pass inspection

DESCRIPTION OF WORK

Furnish and install (11) duct smoke detectors in duct above t-bar.

Description:	Qty.	P/ SM	Quantity:				Totals				Subcontract		
			Material	Equipment	Labor		Material	Equipment	Labor		S/R	Values	
					Shop	Field			Shop	Field			
Recap from detail sheets page 2								\$ 2,475.00	\$ -	-	33.00		-
Discovery/ Review	1							\$ -	\$ -	0	0		
Coordination	1							\$ -	\$ -	0	0		
Layout/ Detail	1							\$ -	\$ -	0	0		
Engineering	1							\$ -	\$ -	0	0		
Delivery	1							\$ -	\$ -	0	0		
Zone Pay/Travel/Subsistence	1							\$ -	\$ -	0	0		
Truck Surcharge, Fuel	1							\$ -	\$ -	0	0		
Material Handling	1							\$ -	\$ -	0	0		
Crane	1							\$ -	\$ -	0	0		
Rentals Scissor Lift, Vermitties	1							\$ -	\$ -	0	0		
Special Tools	1							\$ -	\$ -	0	0		
Testing Duct, Water, Smoke, Fire, Life	1							\$ -	\$ -	0	0		
Controls - Sub - Name -	1							\$ -	\$ -	0	0		
Piping - Sub - Name -	1							\$ -	\$ -	0	0		
Insulator - Sub - Name -	1							\$ -	\$ -	0	0		
Air Balancing - Sub - Name -	1							\$ -	\$ -	0	0		
Permits/inspections	1							\$ -	\$ -	0	0		
Warranty	0.10							\$ 272.00	\$ -	0	0		
Shop Drawings/ As-Builts	1							\$ -	\$ -	0	0		
Start-Up	1							\$ -	\$ -	0	0		
Cal Green /LEEDS	1							\$ -	\$ -	0	0		
Job Site Costs	0.05							\$ 350.00	\$ -	0	0		
Foremen/Safety Meetings/Acceleration	1	SM						\$ -	\$ -	0	0		8
Project Management	1	SM						\$ -	\$ -	0	0		16
Sub Total								\$ 3,097.00	\$ -	-	57.00		\$ -
Sales Tax & Labor Rates								10.00%	10.00%	\$ 65.00	\$ 75.00		
Sub Total With Tax & Labor Rates								\$ 3,406.70	\$ -	\$ -	\$ 4,275.00		\$ -
10% Foreman			6.00								\$ 68.40		
15% General Foreman			9.00								\$ 42.75		
Sub Total								\$ 3,406.70	\$ -	\$ -	\$ 4,386.15		\$ -
% Mark-up Labor, Materials & Equipment			15.0%					\$ 511.01	\$ -	\$ -	\$ 657.92		\$ -
% Mark-up Sub Contractor			15.0%										\$ -
Totals with Mark-up								\$ 3,917.71	\$ -	\$ -	\$ 5,044.07		\$ -
Bond			0.00%										\$ 8,962
Total with Bond													\$ -
													\$ 8,962
Total All Sheets													\$ 8,962

Accepted By _____

Date _____

Agreed Amount _____



Estimate

7763

Bill To: Oltmans 10005 Mission Mill Rd Whittier, CA 90601	Work Location: Magnolia Science Academy 18220 Sherman Way Reseda, CA 91335
---	--

Project: Change Order: Fire Alarm System **Estimate Date:** 10/17/19

Estimate #: 7763 **Acct#:**

Qty	Part #	Manufacturer	Description	Price	Tax	Amount
11.00	FIRMMF301	Fire Lite Alarms	Mini Monitor Module	\$65.24	\$0.00	\$717.64
2.00	FIRCRF300	Firelite	Control Relay	\$101.49	\$0.00	\$202.98
4.00	FIRE1841K	Wire	18/4 Fire Wire 1000'	\$275.00	\$0.00	\$1,100.00
		Installation Labor	Labor to install	\$3,800.00	\$0.00	\$3,800.00

Subtotal: \$5,820.62
Tax: \$0.00
Total: \$5,820.62

Revised Change Order

IE Alarm is going to connect 11 duct detectors to our system with monitor modules.

We are to run the cable so the electrician can give 24VDC power.

We are to connect a fire door in the front area of the building and we are to relocate 7 existing smokes to follow the fire dampers.

Note: We have to remove ceiling tiles to run all cables to all the 20 devices.

This is based on the conversation dating September 18th, 2019 with Will Espinoza and Oltmans Construction.

Clarifications:

1. Work to be performed during normal business hours
2. Pricing includes (01) year warranty on all part and labor
3. All high voltage power to be provided by others (if required)
4. Network connections or PC/Servers to be provided by others (if required)
5. Painting and patch work is excluded
6. Bid, Performance and Payment Bond Fees not included

Terms:

1. Pricing valid for 60 days
2. Equipment ordered may be subject to 20% restocking fee
3. All invoices are due and payable to IE Alarm Systems within thirty days of receipt. Final payment shall be made within thirty days of completion.

Accepted by: _____ Date / / Title: _____

To pay by Visa or Mastercard:

Name on Card _____ Card # _____ Exp _____

This quotation is based on our best assessment and understanding of the needs for this project. Additional items, devices, or controls that may be required should be considered an extra unless specifically agreed to in writing. This quotation includes only those devices listed and services listed above. Troubleshooting of existing problems and problems associated with the installation activities by others will be billed at the current rate of troubleshooting. This quotation is valid for 30 days.



Estimate

7764

Bill To: Oltmans 10005 Mission Mill Rd Whittier, CA 90601	Work Location: Magnolia Science Academy 18220 Sherman Way Reseda, CA 91335
---	--

Project: Change Order: Fire Alarm System **Estimate Date:** 10/8/19

Estimate #: 7764 **Acct#:**

Qty	Part #	Manufacturer	Description	Price	Tax	Amount
		Installation Labor	Labor to install	\$3,420.00	\$0.00	\$3,420.00

Subtotal: \$3,420.00
Tax: \$0.00
Total: \$3,420.00

Change Order
After hour inspections/ Saturdays required from electrical inspector.

Break Down of Fire Inspections and Mechanical Inspections:

- 9/12/2019: Tech on site 6 hours with Mechanical Inspector. Overlooked the Duct Detectors.
- 9/13/2019: 8 hours each tech: 16 hours total. Fire Inspection for full system with Inspector. Requested by Oltmans.
- 9/16/2019: 2 Hours 1 tech on site: After hour inspection with Inspector due to school already open.
- 10/11/19: 4 Hours each tech: 8 hours total. On site with Mechanical Inspector. Final
- 10/21/2019: 4 Hours 1 tech: Full Final Fire Inspection with Inspector.

Clarifications:

1. Work to be performed during normal business hours
2. Pricing includes (01) year warranty on all part and labor
3. All high voltage power to be provided by others (if required)
4. Network connections or PC/Servers to be provided by others (if required)
5. Painting and patch work is excluded
6. Bid, Performance and Payment Bond Fees not included

Terms:

1. Pricing valid for 60 days
2. Equipment ordered may be subject to 20% restocking fee
3. All invoices are due and payable to IE Alarm Systems within thirty days of receipt. Final payment shall be made within thirty days of completion.

Accepted by: _____ Date / / Title: _____

To pay by Visa or Mastercard:

Name on Card _____ Card # _____ Exp _____

This quotation is based on our best assessment and understanding of the needs for this project. Additional items, devices, or controls that may be required should be considered an extra unless specifically agreed to in writing. This quotation includes only those devices listed and services listed above. Troubleshooting of existing problems and problems associated with the installation activities by others will be billed at the current rate of troubleshooting. This quotation is valid for 30 days.



Estimate

7613

<p>Bill To: Oltmans 10005 Mission Mill Rd Whittier, CA 90601</p>	<p>Work Location: Magnolia Science Academy 18220 Sherman Way Reseda, CA 91335</p>
---	--

Project: Change Order 2: Add Devices **Estimate Date:** 8/22/19

Estimate #: 7613 **Acct#:**

Qty	Part #	Manufacturer	Description	Price	Tax	Amount
16.00	FIRCRF300	Firelite	Control Relay	\$101.49	\$0.00	\$1,623.84
13.00	FIRSD355	Fire Lite Alarms	Address P/E Smoke Detector	\$97.14	\$0.00	\$1,262.82
13.00	FIRB210LP	System Sensor	Base for Smoke detector	\$23.19	\$0.00	\$301.47
1.00	Misc Material	Misc Material	Misc Material	\$300.00	\$0.00	\$300.00
13.00	CAD512	Caddie	Hanger bar for dropped ceiling	\$17.40	\$0.00	\$226.20
8.00	GEN41071104	Genesis Cable	18/4 1000ft	\$207.34	\$0.00	\$1,658.72
4.00	ARLDR3	Arlington Industries	7/8" Drive Ring - 50PK	\$30.00	\$0.00	\$120.00
1.00	UL	UL Certificate	Fire Alarm System Certificate	\$450.00	\$0.00	\$450.00
		Installation Labor	Labor to install	\$5,985.00	\$0.00	\$5,985.00
1.00		Design and Engineering of Plans	Fire Alarm Plans	\$1,500.00	\$0.00	\$1,500.00
		Plan Check Fees	Permits/Inspections	\$1,500.00	\$0.00	\$1,500.00
		Installation Labor	Labor to install/ Overtime rate	\$1,425.00	\$0.00	\$1,425.00

Subtotal:	\$16,353.05
Tax:	\$0.00
Total:	\$16,353.05



Estimate

7613

Bill To:

Oltmans
10005 Mission Mill Rd
Whittier, CA 90601

Work Location:

Magnolia Science Academy
18220 Sherman Way
Reseda, CA 91335

IE Alarm Systems is to add devices per the mechanical inspector.

We are to add the following equipment:

- 16 Fire Lite Control Relays
- 13 Smoke Address Fire Lite
- 16 4s Boxes
- 200ft of conduit
- 13 T Bar Brackets
- 8 18/4 1000ft
- 200 drive rings 7/8

Electrician is to provide MR 101 Relays for shutdown of AC Units.

Added Overtime Hours for 3 techs for 10 hours total.

Scope may change pending mechanical inspector

Clarifications:

1. Work to be performed during normal business hours
2. Pricing includes (01) year warranty on all part and labor
3. All high voltage power to be provided by others (if required)
4. Network connections or PC/Servers to be provided by others (if required)
5. Painting and patch work is excluded
6. Bid, Performance and Payment Bond Fees not included

Terms:

1. Pricing valid for 60 days
2. Equipment ordered may be subject to 20% restocking fee
3. All invoices are due and payable to IE Alarm Systems within thirty days of receipt. Final payment shall be made within thirty days of completion.

Accepted by: _____ Date / / Title: _____

To pay by Visa or Mastercard:

Name on Card _____ Card # _____ Exp _____

This quotation is based on our best assessment and understanding of the needs for this project. Additional items, devices, or controls that may be required should be considered an extra unless specifically agreed to in writing. This quotation includes only those devices listed and services listed above. Troubleshooting of existing problems and problems associated with the installation activities by others will be billed at the current rate of troubleshooting. This quotation is valid for 30 days.

PAC | **PREMIER
ACOUSTICS, Inc.**

Lic # 949939

CO #003

Change Order Request

JOB SITE: Magnolia Science Academy
18220 West Sherman Way
Reseda, CA 91335

TO: Oltmans Construction Co.
P.O. Box 985
Whittier, CA 90608-0985

DATE: September 19, 2019
PER: Dino Molles
RE:

ATTN:

PROPOSED CHANGE:

- EWO 5583 – Replace and re-seat ceiling tile damage and/or removed by other trades.

ADD FOR LABOR AND MATERIAL	\$2,487.00
TOTAL	\$2,487.00

NOTE:

Accepted By:
Premier Acoustics, Inc.

Accepted By:

Kristina Walsh

September 19, 2019

Date

Date



PREMIER
ACOUSTICS, INC.

Office: (951) 277-3547
Fax: (951) 277-3523
Cell: (661) 857-3013
Lic#949939

**EXTRA
WORK
ORDER**

No. 5583

JOB NAME: Magnolia Science Academy
ADDRESS/FLOOR: 18220 Sherman way Reseda
LOCATION/CITY: Reseda
Contractor or Owner to bill: Altman's

JOB # 4-78-18(18-377)
CUSTOMER JOB # 18049
WORK ORDER/P.O. # 3

The undersigned representative authorizes the work described as follows:

Replace and resat ceiling Tile. Damage by other Trades

Workers Name	WE	M	T	W	T	F	S	S	Total	S/T	1½	D/T	Amount
Jose Magana	9/15/19				8	7			15	102.00			1,530.00

MATERIALS USED: (Description)	Unit	Amount
11 Boxes of Tile HHF-497 HURC # 639650-	87.00	957.00

DATE: 9-13-19

REPRESENTATIVE Jose Magana
AUTHORIZED REPRESENTATIVE OF CONTRACTOR/OWNER [Signature]

BILLING RECAP:	
MATERIAL TOTAL	\$ 957.00
LABOR TOTAL	\$ 1,530.00
TOTAL BILLING	\$ 2,487.00



“Building a Safe & Secure Southern California”

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

RFC No: 38

Date: 10/2/2019

Description: SCOPE:

Electrical Construction: This Change Order Request is for the Added SOW to Install (1) 300A Transformer for the Duct Detectors. Please see breakdown attached.

INCLUDES:

This proposal includes all materials, tax, equipment, and labor as needed to provide a complete and operable system for work as described herein.

EXCLUDES:

Overtime

Shift work

Permits & Fees

Inclusions and Exclusions of the Original Executed Contract will apply to this cost estimate

Anything not expressly included above



Since 1980

"Building a Safe & Secure Southern California"

Change Order Request Form

Customer Oltmans Construction Project: Magnolia Science Academy
 Job Number: E129718
 Date: 10/18/19 COR 38

This COR is for the Added SOW to Install (1) 300amp Transformer for the Duct Detector.

Labor Costs

Position	Hours Worked	Hourly Rate	OT Hours	OT Rate	Total Cost
Journeyman		\$ 85.00		\$ 127.50	\$ -
Foreman	6	\$ 95.00		\$ 142.50	\$ 570.00
Superintendent	3	\$ 105.00		\$ 157.50	\$ 315.00
Mark Up 10%					\$ 88.50
Total Labor Costs					\$ 973.50

Material Costs

see material breakout report attached	\$ 238.94
Subtotal	\$ 238.94
Sales Tax 8%	\$ 19.12
Mark Up 10%	\$ 25.81
Total	\$ 283.86

Equipment Costs

Description	Day	Rate	Total
		\$ -	\$ -
Mark-Up 10%			\$ -
Total Equipment Costs			\$ -

Subcontractors

	\$ -
	\$ -
	\$ -
Subcontractor Costs	\$ -
Mark-up @ 10%	\$ -
Total Subcontractor Costs	\$ -

Total Daily Change Order Due \$ 1,257.36

NOTES

Item				Material
Size	Item Desc	Qty	UOM	Mat Ext
Section : Section 001: BR PWR - INSTALL OF TRANSFORMER				
	38AST MC CONNECTOR	2.00	EACH	2.54
	12X12X8 PULL CAN	1.00	EACH	37.80
	300V TRANSFORMER	1.00	EACH	198.60
Subtotals for Section : Section 001: BR PWR - INSTALL OF TRANSFORMER				238.94
Grand Totals				238.94

T&M



Since 1980

a division of Safeway Building Systems, Inc.

Additional Work Daily Report

Date: 10/7/19
Day of week: Monday

Project name:

Job#

MSA

E 129716

Description of work:

Installed transformer ear duct detectors.

Safeway Electric Labor Name	Regular Hrs worked	OT Hrs worked	Safeway Electric Labor Name	Regular Hrs worked	OT Hrs Worked
Trevor Docub	4				
Drive Time	2				
Carlos Bedoy	3				

Qty materials used:

Description of materials:

1
1
2

12 x 12 x 8 Nema 1 Pull can
300 VA Transformer
Single Breaker MC MC connector

Contractor Signature

Date: 10-7-19



"Building a Safe & Secure Southern California"

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

RFC No: 36 RFI 240

Date: 8/28/2019

Description: SCOPE:

Electrical Construction: This Change Order Request is for the Added SOW to Install Back Boxes and Wire for the Relays to Control the Fire Smoke Dampers. Please see breakdown attached.

INCLUDES:

This proposal includes all materials, tax, equipment, and labor as needed to provide a complete and operable system for work as described herein.

EXCLUDES:

Overtime

Shift work

Permits & Fees

Inclusions and Exclusions of the Original Executed Contract will apply to this cost estimate

Anything not expressly included above



Since 1980

"Building a Safe & Secure Southern California"

Change Order Request Form

Customer Oltmans Construction Project: Magnolia Science Academy
 Job Number: E129718
 Date: 8/28/19 COR 36 RFI 240

This COR is for the Added SOW Pursuant to RFI 240 Response.
 The following SOW will be performed:

1. Installation of (3) back boxes and wire for (3) relays (Not provided by Safeway) to control the fire smoke dampers.
 Safeway to make line voltage connection ONLY to the noted relays.

Units will be shut down by FRM-1 relay which does not use high voltage. This will be provided and installed by the Fire Alarm Contractor.

*****Safeway Electric excludes any fire alarm cabling, any raceway's for fire alarm cabling, any controls for relays or provision for fire alarm connection.*****

Labor Costs

Position	Hours Worked	Hourly Rate	OT Hours	OT Rate	Total Cost
Journeyman	10	\$ 85.00		\$ 127.50	\$ 850.00
Foreman		\$ 95.00		\$ 142.50	\$ -
Superintendent		\$ 105.00		\$ 157.50	\$ -
Mark Up 10%					\$ 85.00
Total Labor Costs					\$ 935.00

Material Costs

Materials	\$ 113.00
Subtotal	\$ 113.00
Sales Tax 8%	\$ 9.04
Mark Up 10%	\$ 12.20
Total	\$ 134.24

Equipment Costs

Description	Day	Rate	Total
		\$ -	\$ -
Mark-Up 10%			\$ -
Total Equipment Costs			\$ -

Subcontractors

	\$ -
	\$ -
	\$ -
Subcontractor Costs	\$ -
Mark-up @ 10%	\$ -
Total Subcontractor Costs	\$ -

Total Daily Change Order Due \$ 1,069.24

Trevor Lawton

From: Trevor Lawton
Sent: Tuesday, October 1, 2019 4:27 PM
To: 'Patrick Ontiveros'; Luis Sanchez
Cc: Ronald Hyle; Elizabeth Lara; Johann Wang; Etmny Cornejo
Subject: RE: MSA Duct Detectors

Hey Patrick,

Luis and I were able to get him on the phone yesterday. He confirmed the below.

Thanks.

Trevor Lawton
Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459
C 916.276.7666

From: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>
Sent: Tuesday, October 1, 2019 1:15 PM
To: Luis Sanchez <LuisS@oltmans.com>
Cc: Trevor Lawton <TrevorL@oltmans.com>; Ronald Hyle <rsh345@sbcglobal.net>; Elizabeth Lara <ElizabethL@oltmans.com>; Johann Wang <johann@francoarchitects.com>; Etmny Cornejo <etmny@francoarchitects.com>
Subject: Re: MSA Duct Detectors

Was this confirmed? Is this issue still outstanding or closed?

On Mon, Sep 30, 2019 at 3:31 PM Luis Sanchez <LuisS@oltmans.com> wrote:

Can anyone call him to confirm? I am proceeding with duct detectors on units in rooms 100, 101, 102, 103, 104, 109, 110, 112, 113, 114 and second floor corridor near kitchen unit #200.

Thank you,

Luis Sanchez

Superintendent

Oltmans Construction Co.

T 562.948.4242

C 909.782.3306

From: Trevor Lawton <TrevorL@oltmans.com>

Sent: Monday, September 30, 2019 2:38 PM

To: Ronald Hyle <rsh345@sbcglobal.net>

Cc: Luis Sanchez <LuisS@oltmans.com>; Elizabeth Lara <ElizabethL@oltmans.com>; Patrick Ontiveros <pontiveros@magnoliapublicschools.org>; Johann Wang <johann@francoarchitects.com>; Etmny Cornejo <etmny@francoarchitects.com>

Subject: MSA Duct Detectors

Importance: High

Ron,

I know you are working on the revised design, but in the meantime can you confirm that the 11 units that get duct detectors are the units that were listed in question one of RFI 240.

Thanks,

Trevor Lawton

Project Manager

Oltmans Construction Co.

10005 Mission Mill Road

Whittier, California 90601

T 562.948.4242, Ext. 3459

C 916.276.7666

F 562.695.5299

trevorl@Oltmans.com

www.Oltmans.com

--

Patrick Anton C. Ontiveros, Esq.

General Counsel & Director of Facilities

Magnolia Public Schools

250 E. 1st Street, Suite 1500

Los Angeles, CA 90012

Office: (213) 628-3634 ext. 103

Mobile: (323) 490-0701

Fax: (714) 362-9588

www.magnoliapublicschools.org

Did you know Magnolia Science Academies are charter public schools? Charter public schools are excellent schools open to all. Charter public schools are built on the belief that every student should have the chance to go to a great school that puts their needs first, regardless of zip code, income or ability level.

"Graduates of Magnolia Public Schools are scientific thinkers who contribute to the global community as socially responsible and educated members of society."

"Strength does not come from physical activity. It comes from an indomitable will." – Mahatma Gandhi

Trevor Lawton

From: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>
Sent: Saturday, September 21, 2019 11:40 AM
To: Luis Sanchez
Cc: Anjana Bhowmik; Ed Sorbel; Elizabeth Lara; Trevor Lawton
Subject: Re: MSA Fire Alarm and Mechanical Inspection

Thanks for the update. Very disappointing. Ron couldn't even try to defend his design?

On Sat, Sep 21, 2019 at 6:20 AM Luis Sanchez <LuisS@oltmans.com> wrote:

They also said we need sediment traps at all units. This is work for the plumbers.

Thank you,

Luis Sanchez

Superintendent

Oltmans Construction Co.

[10005 Mission Mill Rd](#)

[Whittier Ca. 90601](#)

T 562.948.4242

C 909.782.3306

From: Trevor Lawton <TrevorL@oltmans.com>
Sent: Saturday, September 21, 2019 5:58 AM
To: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>; Luis Sanchez <LuisS@oltmans.com>; Elizabeth Lara <ElizabethL@oltmans.com>; Anjana Bhowmik <AnjanaB@oltmans.com>; Ed Sorbel <EdS@oltmans.com>
Subject: MSA Fire Alarm and Mechanical Inspection

Patrick,

I just spoke to Luis and he told me that the inspectors were there today and said they want duct detectors on the 11 units, global shut down, and add some smokes at the remaining dampers. This is NOT what was shown in RFI 240. Ron Hyle was there with them and basically just went in agreement with the inspectors. RFI 240 is very clear about which units shut down, where to place smokes, and that duct detectors are not required. It appears that the response from Hyle Engineering to RFI 240 was incorrect. The mechanical and fire alarm subs are going to price and start gathering the materials and try to do all of this work next week with a reinspection again next Saturday. The inspectors confirmed a resubmission of the plans was NOT needed. That is good. They also confirmed that they would not hold up TCO over this.

Thanks,

Trevor

Sent from my Verizon, Samsung Galaxy smartphone

--

Patrick Anton C. Ontiveros, Esq.

General Counsel & Director of Facilities

Magnolia Public Schools

[250 E. 1st Street, Suite 1500](#)

[Los Angeles, CA 90012](#)

Office: (213) 628-3634 ext. 103

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"Strength does not come from physical activity. It comes from an indomitable will." – Mahatma Gandhi

Trevor Lawton

From: rsh345 <rsh345@sbcglobal.net>
Sent: Wednesday, August 21, 2019 7:06 PM
To: Trevor Lawton
Subject: RE: Corrections Round 3/RFI 214

Categories: Archived

NO duct detectors. One detector in admin. and if smoke detector in the room is close to smoke fire damper then only that detector is required.

Sent from my Sprint Samsung Galaxy® Not

----- Original message -----

From: Trevor Lawton <TrevorL@oltmans.com>
Date: 8/21/19 3:39 PM (GMT-08:00)
To: Ronald Hyle <rsh345@sbcglobal.net>
Cc: Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, Carlos Bedoy <cbedoy@safewaybsi.com>, Elizabeth Lara <ElizabethL@oltmans.com>, Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>, William Espinoza <will@iealarm.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>
Subject: RE: Corrections Round 3/RFI 214

Hey Ron,

We didn't get a sketch yesterday. Can you or Johann send that?

Just to be clear, area smoke detectors for the units you listed (AHUs 101,102,103,104,109,110,112,113 and 114) were all that was needed, not the duct detectors too and smokes within 5' of the SFD's.

Also, you were going to ask the mechanical inspector if one area detector in the middle of the admin room 109 for that area would suffice or if they were required in each of the admin offices too. What did he say about that?

Thank you,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: Ronald Hyle <rsh345@sbcglobal.net>
Sent: Wednesday, August 21, 2019 2:24 PM
To: Trevor Lawton <TrevorL@oltmans.com>
Cc: Luis Sanchez <LuisS@oltmans.com>; Johnny Contreras <johnny@cbhvac.com>; Carlos Bedoy <cbedoy@safewaybsi.com>; Elizabeth Lara <ElizabethL@oltmans.com>; Johann Wang <johann@francoarchitects.com>; John Flores <JohnF@oltmans.com>; William Espinoza <will@iealarm.com>; Patrick Ontiveros <pontiveros@magnoliapublicschools.org>
Subject: Re: Corrections Round 3/RFI 214

I met with the inspector this morning at 7. I sent a text to Johnny at 8+ he had no problem with installing area detectors and connecting them to the main panel and providing a global shutdown whenever one of the detectors senses smoke. See Electrical Engineers sketch sent yesterday.

He also said that the gas approval will not be given until the approval for the fume hood is made and the ceiling is closed.

He also said that the condensate pumps should have a disconnect switch and not a plug above the ceiling. Electrical inspector question not his. A switch should be installed for maintenance.

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the

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On Wednesday, August 21, 2019, 10:01:11 AM PDT, Trevor Lawton <TrevorL@oltmans.com> wrote:

Ron,

What's the update from counter visit this morning?

Thanks

Trevor

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Trevor Lawton <TrevorL@oltmans.com>

Date: 8/20/19 5:58 PM (GMT-08:00)

To: Ronald Hyle <rsh345@sbcglobal.net>

Cc: Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, Carlos Bedoy <cbedoy@safewaybsi.com>, Elizabeth Lara <ElizabethL@oltmans.com>, Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>, William Espinoza <will@iealarm.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>

Subject: RE: Corrections Round 3/RFI 214

Ron,

Per our meeting yesterday, in addition to the inspector clarifications, you were going to send the write up to the EEOR for him to generate a sketch for the panel relays. Is that with the EEOR now for him to generate his information?

Thanks,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: Ronald Hyle <rsh345@sbcglobal.net>
Sent: Tuesday, August 20, 2019 12:55 PM
To: Johann Wang <johann@francoarchitects.com>; John Flores <JohnF@oltmans.com>; William Espinoza <will@iealarm.com>; Trevor Lawton <TrevorL@oltmans.com>; Patrick Ontiveros <pontiveros@magnoliapublicschools.org>
Cc: Luis Sanchez <LuisS@oltmans.com>; Johnny Contreras <johnny@cbhvac.com>; Carlos Bedoy <cbedoy@safewaybsi.com>
Subject: Re: Corrections Round 3/RFI 214

Thanks

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

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On Tuesday, August 20, 2019, 12:37:37 PM PDT, Patrick Ontiveros <pontiveros@magnoliapublicschools.org> wrote:

Between 7 and 8 am.

6262 Van Nuys Blvd

2nd Floor

Van Nuys, CA 91401

Patrick Anton C. Ontiveros, Esq.

Office: (213) 628-3634 ext. 103

Mobile: (323) 490-0701

pontiveros@magnoliapublicschools.org

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From: Ronald Hyle <rsh345@sbcglobal.net>

Date: Tuesday, August 20, 2019 at 11:48 AM

To: Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>, William Espinoza <will@iealarm.com>, Trevor Lawton <TrevorL@oltmans.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>

Cc: Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, Carlos Bedoy <cbedoy@safewaybsi.com>

Subject: Re: Corrections Round 3/RFI 214

I'll go in the morning. What time are counter hours and where?

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

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On Tuesday, August 20, 2019, 11:31:57 AM PDT, Patrick Ontiveros <pontiveros@magnoliapublicschools.org> wrote:

Hello Ron,

Time is of the essence. Please go to the inspection office during counter hours to get a response.

Patrick Anton C. Ontiveros, Esq.

Office: (213) 628-3634 ext. 103

Mobile: (323) 490-0701

pontiveros@magnoliapublicschools.org

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From: Ronald Hyle <rsh345@sbcglobal.net>
Date: Tuesday, August 20, 2019 at 10:10 AM
To: Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>, William Espinoza <will@iealarm.com>, Trevor Lawton <TrevorL@oltmans.com>
Cc: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>, Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, Carlos Bedoy <cbedoy@safewaybsi.com>
Subject: Re: Corrections Round 3/RFI 214

I called again this morning at 8AM. I was in my office at 7AM. He didn't answer nor did he call.

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Tuesday, August 20, 2019, 08:45:23 AM PDT, Trevor Lawton <TrevorL@oltmans.com> wrote:

Ron,

Did you talk to the inspector this morning and get the parameters clarified on what needs to happen? This is HOT.

Thank you,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: rsh345 <rsh345@sbcglobal.net>
Sent: Monday, August 19, 2019 1:29 PM
To: Johann Wang <johann@francoarchitects.com>; John Flores <JohnF@oltmans.com>; William Espinoza <will@iealarm.com>
Cc: Trevor Lawton <TrevorL@oltmans.com>; Patrick Ontiveros <pontiveros@magnoliapublicschools.org>; Luis Sanchez <LuisS@oltmans.com>; Johnny Contreras <johnny@cbhvac.com>; Carlos Bedoy <cbedoy@safewaybsi.com>
Subject: Re: Corrections Round 3/RFI 214

I called the inspector Kiven Brown, left a message to call me asap.

Sent from my Sprint Samsung Galaxy® Note 4.

----- Original message -----

From: Ronald Hyle <rsh345@sbcglobal.net>

Date: 8/16/19 9:52 AM (GMT-08:00)

To: Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>, William Espinoza <will@icalarm.com>

Cc: Trevor Lawton <TrevorL@oltmans.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>, Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, Carlos Bedoy <cbedoy@safewaybsi.com>

Subject: Re: Corrections Round 3/RFI 214

I talked with the inspector this morning and indicated that if the space is not covered by area smoke detector's then the HVAC that has a common outside system is considered one system therefore that system will require a smoke detector in each unit.

Even though the building is sprinkled smoke detections are still required with-in 5 feet of smoke-fire dampers. Not required in ducts that pass through corridors because that duct only requires a fire damper.

It appears that AHU's 101,102,103,104,109,110,112,113 and 114 would require duct smoke detectors, unless there is an area smoke detector in each one of the spaces served by the unit.

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Thursday, August 15, 2019, 09:17:31 PM PDT, William Espinoza <will@iealarm.com> wrote:

Good evening team.

The fire dept did not require area coverage with smokes due to the fact that it's a fully sprinkled bldg.

Thank you.

Sent from my Verizon, Samsung Galaxy smartphone

----- Original message -----

From: Ronald Hyle <rsh345@sbcglobal.net>

Date: 8/15/19 9:14 AM (GMT-08:00)

To: Johann Wang <johann@francoarchitects.com>, John Flores <JohnF@oltmans.com>

Cc: Trevor Lawton <TrevorL@oltmans.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>, Luis Sanchez <LuisS@oltmans.com>, Johnny Contreras <johnny@cbhvac.com>, William Espinoza <will@iealarm.com>, Carlos Bedoy <cbedoy@safewaybsi.com>

Subject: Re: Corrections Round 3/RFI 214

Have area smoke detectors been installed?

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a

transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Thursday, August 15, 2019, 06:48:15 AM PDT, John Flores <JohnF@oltmans.com> wrote:

Ron,

To be quite frank:

- 1) No I did not as I have been playing catchup for two months and this appears to be a note for rough in. The building was already dry walled and being painted when I started.
- 2) Why would a Superintendent without credentials facilitate anything to change approved LADBS documents except through the RFI process.
- 3) These are not Design Build documents
- 4) I'm positive LADBS does not have the time to "round table" approval of changes at the job site for any changes and/or potential changes. Trust me they barely have time for inspections.
- 5) I don't think that note pertains to the mechanical correction issue at hand.

I'm sure any and all changes for this project went through the RFI process. I'm not sure why you are quoting that note. It has nothing to do with the issue at hand nor the previously answered RFI. But If you wish to discuss this note and/or any other notes you can contact me anytime. Thanks for the heads up.

Best Regards,

John V. Flores

Superintendent

Oltmans Construction Co.

T 562.948.4242

C 951.282.8206

From: Ronald Hyle <rsh345@sbcglobal.net>
Sent: Wednesday, August 14, 2019 2:21 PM
To: Johann Wang <johann@francoarchitects.com>; John Flores <JohnF@oltmans.com>
Cc: Trevor Lawton <TrevorL@oltmans.com>; Patrick Ontiveros <pontiveros@magnoliapublicschools.org>; Luis Sanchez <LuisS@oltmans.com>; Johnny Contreras <johnny@cbhvac.com>; William Espinoza <will@iealarm.com>; Carlos Bedoy <cbedoy@safewaybsi.com>
Subject: Re: Corrections Round 3/RFI 214

John,

Have you seen sheet A3.2? A3.2 General Note #7

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Wednesday, August 14, 2019, 01:36:51 PM PDT, Ronald Hyle <rsh345@sbcglobal.net> wrote:

If there are no area smoke detectors, corridors, classrooms, etc. then smoke are required within five feet of the smoke/fire dampers. Check with Architect and Sprinkler contractor, and Electrical Engineer.

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Wednesday, August 14, 2019, 07:37:57 AM PDT, John Flores <JohnF@oltmans.com> wrote:

Team,

Attached is the correction notice from yesterday. Please address

Best Regards,

John V. Flores

Superintendent

[Oltmans Construction Co.](#)

T 562.948.4242

C 951.282.8206

From: John Flores
Sent: Tuesday, August 13, 2019 11:39 AM
To: Johann Wang <johann@francoarchitects.com>; 'rsh345@sbcglobal.net' <rsh345@sbcglobal.net>
Cc: Trevor Lawton <TrevorL@oltmans.com>; 'Patrick Ontiveros' <pontiveros@magnoliapublicschools.org>; Luis Sanchez <LuisS@oltmans.com>; 'Johnny Contreras' <johnny@cbhvac.com>; William Espinoza <will@iealarm.com>; Carlos Bedoy <cbedoy@safewaybsi.com>
Subject: Corrections Round 3/RFI 214
Importance: High

Ron,

The LAMS Smoke/Fire Damper Smoke Detection (Red Arrow) issue came up again today during overhead mechanical T-bar inspection. Please review and respond as soon as possible. There is a new correction notice forthcoming. Thanks in advance.

Best Regards,

John V. Flores

Superintendent

[Oltmans Construction Co.](#)

T 562.948.4242

C 951.282.8206

Trevor Lawton

From: Trevor Lawton
Sent: Saturday, September 21, 2019 5:58 AM
To: Patrick Ontiveros; Luis Sanchez; Elizabeth Lara; Anjana Bhowmik; Ed Sorbel
Subject: MSA Fire Alarm and Mechanical Inspection

Patrick,

I just spoke to Luis and he told me that the inspectors were there today and said they want duct detectors on the 11 units, global shut down, and add some smokes at the remaining dampers. This is NOT what was shown in RFI 240. Ron Hyle was there with them and basically just went in agreement with the inspectors. RFI 240 is very clear about which units shut down, where to place smokes, and that duct detectors are not required. It appears that the response from Hyle Engineering to RFI 240 was incorrect. The mechanical and fire alarm subs are going to price and start gathering the materials and try to do all of this work next week with a reinspection again next Saturday. The inspectors confirmed a resubmission of the plans was NOT needed. That is good. They also confirmed that they would not hold up TCO over this.

Thanks,
Trevor

Sent from my Verizon, Samsung Galaxy smartphone



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-240

SUBJECT:	Mechanical Inspector Correction Notice	DATE:	08/22/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
		REQUIRED:	08/27/2019
TO:	Etmny Cornejo Franco Architects Inc.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY
FROM:	Trevor Lawton Oltmans Construction Co.		

Co-Author:	Contact:	Co-Author RFI Number:
-------------------	-----------------	------------------------------

Request:

The City mechanical inspector issued the attached correction notice to the project. In order to close this item and provide the desired functions, please advise on each of the below items. Please note that time is of the essence on this RFI.

1. Please provide a list of room numbers that require area detectors.
2. Please advise which units are to shut down when the fire alarm is triggered.
3. The intent is to install area smoke detectors at the rooms provided in the response to the above question. Please confirm duct detectors are not required.
4. Please advise if smoke detectors are to be installed within 5 feet of all fire smoke dampers.
5. If smoke detectors are not to be installed within 5 feet of fire smoke dampers, is the fire alarm contractor to intercept the line voltage of the fire smoke dampers to shut the dampers.
6. Please advise if a single smoke detector in the middle of admin room 109 is sufficient, or if smoke detectors in each of the rooms (105, 106, 107, 108, 109, 110) are required.
7. Please advise of any shut off/area detector requirements on the corridors or second floor due to the shared atrium area.
8. Please confirm the attached electrical engineer sketch is to be used at the electrical panels to shut down the necessary units.

Suggestion:

Answer: **Accept Suggestion**

1. From shop drawing SD-2.0, rooms 100,101,102,103,104,110,1109,112,113,114. From shop drawing SD-3.0, 1 smoke detector is required within five feet of the smoke/fire damper shown on the plan I've attached and the s/fd clouded.
2. Shut down all the units as indicated in 1.
3. Duct detectors are not required.
4. Yes, on the second floor SD-3.0, near kitchen, see clouded.
5. Yes.
6. Only in room 109. return air from any of the other room will reach rm. smoke detector.
7. Smoke detector in corridor, second near kitchen will suffice.
- Date:** 8. Confirmed. Please verify with electrical.

Distribution: SEE ATTACHED REVISED SHOP DRAWINGS.

**NOT APPROVED - CORRECTION NOTICE**

City of Los Angeles
Department of Building and Safety

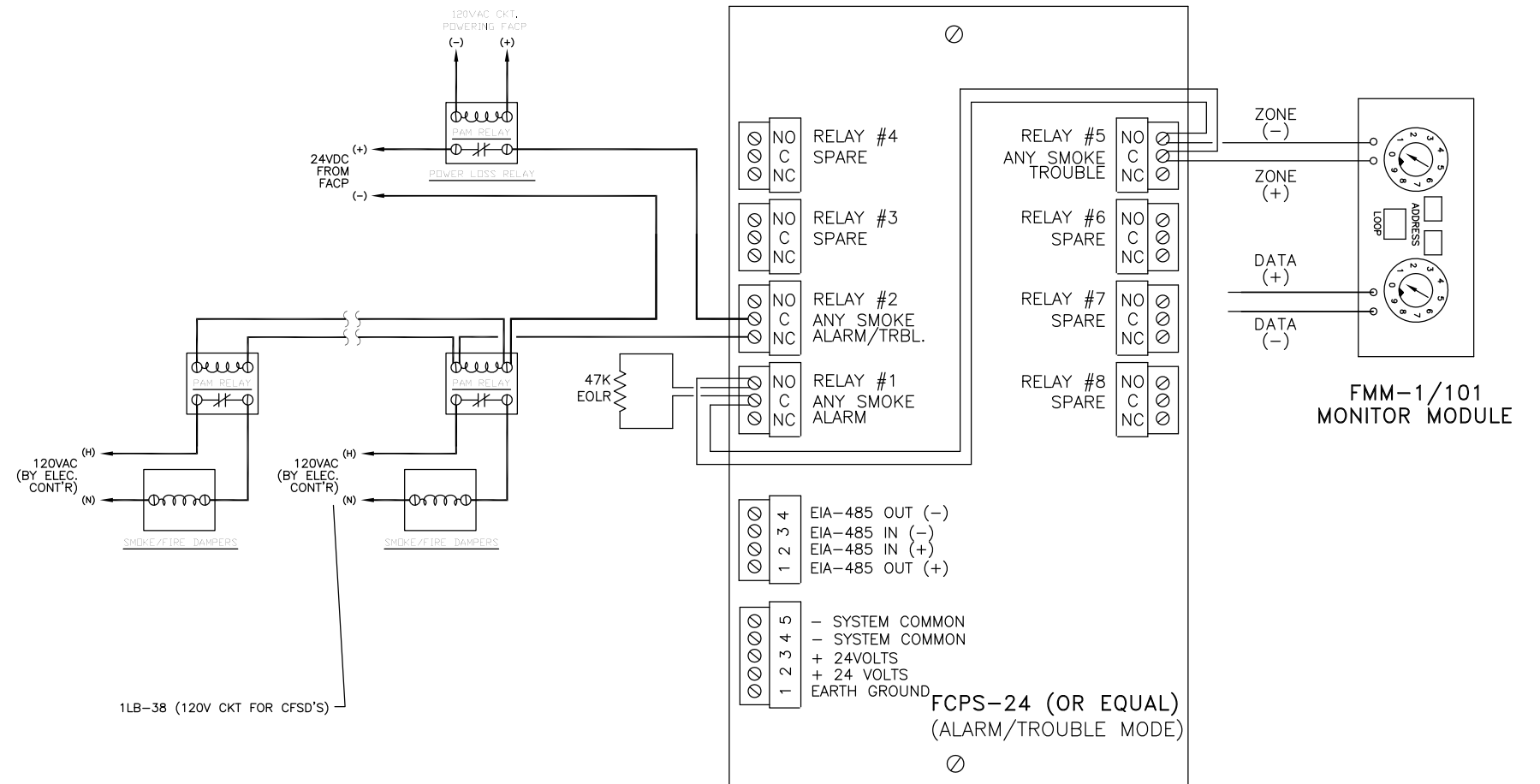
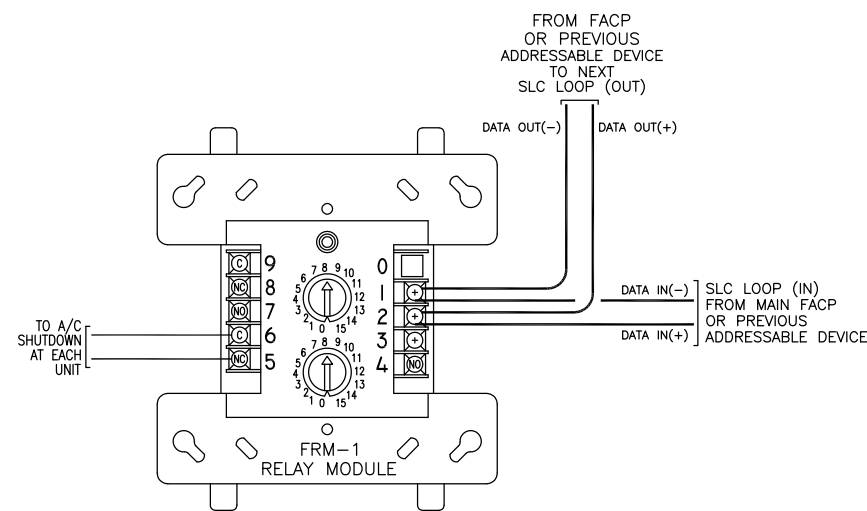
JOB ADDRESS: 18220 W SHERMAN WAY			PERMIT #: 17044-20000-07122	CONFIRM #: 25305989
JOB DESCRIPTION: HVAC			FOR REINSPECTION CALL: (888)LA4-BUILD or 311 INSPECTOR: KEVIN BROWN DISTRICT: HVACVN1 PHONE: (818) 374-1153 BUREAU: Inspection Bureau DATE: 8/13/2019	
APPLICANT/AGENT: CHRISTIAN BROTHERS MECHANICAL SERVICES INC				
ADDRESS: 11140 THURSTON LANE				
CITY: MIRA LOMA	STATE: CA	ZIPCODE: 91752		
<p>Before the work or installation authorized by this permit can be approved, concealed, energized, or used, the following deficiencies shall be corrected. Call for reinspection when all corrections have been made.</p>				
<p>PERMIT GROUP/TYPE/SUBTYPE: Mechanical/HVAC/Commercial INSPECTION TYPE: VENTILATION-Final</p>				
<p>VIOLATION NUMBER: 19-DMN-141-G-3346 Date Issued: 8/14/2019 Issued by</p> <p>VIOLATION TYPE: LAMS Smoke/Fire Damper Smoke Detection</p> <p>VIOLATION CODE SECTION: 95.606.1 LAMC</p> <p>CODE LANGUAGE: Provide duct detector within 5 feet of each smoke/fire damper in the airstream or provide full area coverage (716.3.2.1 CBC).</p> <p>VIOLATION NOTES: Second</p>				
<p>VIOLATION NUMBER: 19-DMN-141-G-3410 Date Issued: 8/14/2019 Issued by</p> <p>VIOLATION TYPE: Fan Shutdown</p> <p>VIOLATION CODE SECTION: 95.609.0 LAMC</p> <p>CODE LANGUAGE: Provide duct detector in the main supply air plenum of all air moving systems in excess of 2000 CFM combined, such systems shall shutdown simultaneously without delay.</p> <p>VIOLATION NOTES: Second</p>				

DO NOT REMOVE THIS NOTICE

INSP/Form. 49e (1/11/2006)

<http://ladbs.org>

Information generated from mPower



1
E-0.2

FRM-1 RELAY (OR EQUAL) MODULE WIRING (A/C SHUTDOWN)

2
E-0.2

COMBINATION SMOKE FIRE DAMPER SUPERVISION WIRING DIAGRAM



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

TRANSMITTAL
 TRN-105

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO: Franco Architects Inc.
 12345 Ventura Blvd.
 Suite H
 Studio City, CA 91604

DATE: 03/19/2019
RE: 15500-15 REVISED Shop Dwgs

ATTN: Johann Wang

WE ARE SENDING:		SUBMITTED FOR:		ACTION TAKEN:	
<input checked="" type="checkbox"/>	Shop Drawings	<input checked="" type="checkbox"/>	Approval		Approved as Noted
	Letter		Your Use		Reviewed
	Prints		As Requested		Submit
	Change Order		Review and Comment		
	Plans				
	Samples				
	Specifications	SENT VIA:			
	Other:	<input checked="" type="checkbox"/>	Attached	<input type="checkbox"/>	Separate Cover
	Other:	Other: EMAIL			
<input checked="" type="checkbox"/>	Submittal:				

Line	Item	Package	Code	Rev.	Qty.	Date	Description	Status
1	Submittal	15500	15500-15	1	1	03/19/2019	REV SHOP DWGS S2.0, SD3.0, SD4.0	Received

REMARKS: Please find the attached revised shop drawings as discussed in field with Ronald Hyle and Johann Want. Revised drawing to reflect adjustments required to accommodate duct work throughout.

It includes 3 sheets S2.0, SD3.0, SD4.0 dated 3/4/19, received 3/19/19 by OCCO.

CC:

FROM: Elizabeth Lara

Revised
 08/22/2019 2:37:07 PM

NO EXCEPTION TAKEN X
MAKE CORRECTIONS NOTED _____
REJECTED _____
REVISE & RESUBMIT _____
SUBMIT SPECIFIED ITEMS _____

Checking is only for general conformance with the design concept of the project and general compliance with the information given in the contract documents. Any action shown is subject to the requirements of the plans and specifications. Contractor is responsible for confirming and correlating all quantities and dimensions, fabrication processes and techniques of construction, coordination of his/her work with that of all other trades and the satisfactory performance of his/her work.

HYLE ENGINEERING CO. INC.

3-20-19

Date: _____ By: *Ronald A. Hyle*

PCI 42



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI042

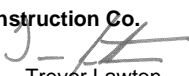
TITLE: Extended General Conditions Reconciliation **DATE:** 10/18/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with the extension of general conditions from the previously reconciled substantial completion date of July 2, 2019 to the actual substantial completion date of September 18, 2019. The project dates were impacted due to the delay in the release of power by DWP was energized on August 26, 2019 and the release of LADBS sign offs creating the substantial completion of September 18, 2019.

Vendor	Description	Amount
Built-Rite Fence Co.	Deduct of previously approved Proto II wall fence scope not done. See PCI 17 for reference.	-3,290.00
	SUBTOTAL:	-3,290.00
	Extended General Conditions from 7/2/19 - 9/18/19. See attached calculator for reference.	96,965.90
	Deduct of previously approved Proto II wall CMU scope not done. See PCI 17 for reference. Ross Concrete costs incurred for permit reconciled in PCI 43.	-37,928.08
	Bond	456.00
	Gross Tax	73.00
	GL	541.00
	SDI	697.00
	Fee	2,850.00
	SUBTOTAL:	63,654.82
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		60,364.82

APPROVAL:
 Oltmans Construction Co.

BY: Trevor Lawton
DATE: 10/18/19

APPROVAL:
 Magnolia Educational and Research
BY:
DATE:

Oltmans General Conditions Calculator

Monthly General Conditions Per Bid:	\$	41,201.00	per month
\$41,201/21.67 working days per month:	\$	1,901.29	per day

PCI 27 Revised Substantial Completion Date: July 2, 2019

Update of Substantial Completion: September 18, 2019

July 3, 2019 - September 18, 2019 (51) Total Days of General Conditions

\$1,901.29 x 51 days delay =	\$	96,965.90
------------------------------	----	-----------

Liability Insurance	\$	-
---------------------	----	---

OH&P	\$	-
------	----	---

	Total	\$ 96,965.90
--	--------------	---------------------

PCI 43



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI043

TITLE: Added Electrical Scope at Existing Bldg (PCI LOG ITEM E) **DATE:** 10/21/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment required to install the added scope at the existing school building (not new construction project) as noted and logged on PCI Log item E and PCI 11 from running log for the project.


Added electrical added at the existing building as requested tracked on T&M to move conduit and repair the existing wall pack, SOW includes:

1. Provide and install (3) lamps into existing wall packs - T&M 10/8/18.
2. Provided material and labor to built rack and installed 2" conduit for low voltage on existing building - T&M 10/10/18, 10/17/18.
3. Removed existing 4" conduit and re-secured existing 1" conduit - T&M 11/2/18.
4. Installation of (1) 12x12x6 pull box to make complete connection from existing 4" conduit to new 2" conduit for telephone/data - T&M 10/24/18.

This PCI excludes any items not identified above.

Vendor	Description	Amount
Safeway Building Systems Inc.	Electrical to Existing Bldg: COR #8	2,918.00
	SUBTOTAL:	2,918.00
	Bond	24.00
	Gross Tax	4.00
	GL	29.00
	SDI	37.00
	Fee	150.00
	SUBTOTAL:	244.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		3,162.00

APPROVAL:
Oltmans Construction Co.

BY: 
DATE: 10/29/19

APPROVAL:
Magnolia Educational and Research

BY:
DATE:

PCI Log item "E"
Added scope to Existing Bldg.



"Building a Safe & Secure Southern California"

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

RFC No: 8

Date: 10/3/2018

Description: SCOPE:

Electrical Construction: This Change Order Request is for the **Added SOW to move Conduit and Repair Existing Wall Pack**. Please see breakdown attached.

INCLUDES:

This proposal includes all materials, tax, equipment, and labor as needed to provide a complete and operable system for work as described herein.

EXCLUDES:

Overtime

Shift work

Permits & Fees

Inclusions and Exclusions of the Original Executed Contract will apply to this cost estimate

Anything not expressly included above

PCI Log item "E"
Added scope to Existing Bldg.



"Building a Safe & Secure Southern California"

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

The above work is subject to the same conditions as specified in the original contract unless otherwise stipulated.

Upon approval the sum of \$2,918.07 will be added to the contract price.

Original Contract	\$473,950.00
Other Approved Change Orders	\$10,847.53
Total Contract to Date	\$484,797.53
This Request	\$2,918.07
Other Pending Requests	\$80,431.99
Total Contract plus Pending RFCs	\$568,147.59

Authorized Signature: _____ Date: _____
Safeway Building Systems, Inc

Authorized Signature: _____ Date: _____
Oltmans Construction Co

1474 Miller Drive | Colton, CA 92324
Phone (909) 824-6441
Fax (909) 824-0571

www.safewaybsi.com

Lic # B/C-10 387886
Lic # C-46, C-7
ACO# 3998

JOB 2612 6169: MSA COR 8
 ESTIMATE 1 4007:
 DATA SET 11 CommTSC/EST/NECA 07/14...

PRINTED 11/5/2018 9:16:25 AM
 MATERIAL Primary
 LABOR Primary

NOTES

Item				Material
Size	Item Desc	Qty	UOM	Mat Ext
Section : Section 001: BR PWR - MOVE CONDUIT/REPAIR WALL PACK				
	TUBE OF SILICONE	1.00	EACH	7.33
	MH400U LAMPS	3.00	EACH	107.64
	2" RAIN TIGHT COUPLING	6.00	EACH	8.14
	2" EMT ELBOW	2.00	EACH	42.94
	2" STRUT STRAP	4.00	EACH	14.93
2"	EMT	40.00	FEET	132.48
4"	EMT STL RT INS CONN	1.00	EACH	65.82
5/8.	ALL THREAD ROD	10.00	FEET	14.40
	12X12X6 SCR-CVR BOX	1.00	EACH	30.20
Subtotals for Section : Section 001: BR PWR - MOVE CONDUIT/REPAIR WALL PACK				423.88
Grand Totals				423.88

T&M

Since 1980



a division of Safeway Building Systems, Inc.

Additional Work Daily Report

Date: 10/8/18
 Day of week: Monday
 Job#
 E129718.0008-16908

Project name:

MSA

Description of work:

Purchased three lamps to install in existing wall packs, installed the three lamps in existing wall packs

Safeway Electric Labor Name	Regular Hrs worked	OT Hrs worked	Safeway Electric Labor Name	Regular Hrs worked	OT Hrs Worked
Trent Dack	3				
Howard Bell	3				

Qty materials used:

3

Description of materials:

MH400/U lamps

Contractor Signature _____

Date: 10/8/2018

TEM

Since 1951



a division of Safeway Building Systems, Inc.

Additional Work Daily Report

Date: 10/10/18
 Day of week: Wednesday
 Job# E129718.C008.16908

Project name:

MSA

Description of work:

Built rack and installed 2" EMT for low voltage on existing building.

Safeway Electric Labor Name	Regular Hrs worked	OT Hrs worked	Safeway Electric Labor Name	Regular Hrs worked	OT Hrs Worked
Trevor Docir	1				
Howard Bell	4				
Chris Dillon	4				

Qty materials used:

Description of materials:

40'
4
10'
4

2" EMT
2" Push tight couplings
1-5/8" Deep strut.
2" strut straps.

Contractor Signature

Date:

10/10/2018

1474 Miller Drive | Colton, CA 92324
 Phone (909) 824-6075
 Fax (909) 824-0571

www.safewaybsi.com

"Building a Safe & Secure Southern California"

CA Contractor's License # 387886
 Class B | C-7 | C-10 | C-46
 ACO # 3998



a division of Safeway Building Systems, Inc.

T&M
 existing building June 1980
 Low voltage conduit.

Additional Work Daily Report

Date: 10/17/18
 Day of week: Wednesday
 Job#
 E129719.CD08.16903

Project name:

Add to existing work

MSA

Description of work:

Added One more conduit support. Prepped pull box for install on Friday.
 Silicomed any area that may leak, prepped 2" conduit for pull box install.

Safeway Electric Labor Name	Regular Hrs worked	OT Hrs worked	Safeway Electric Labor Name	Regular Hrs worked	OT Hrs Worked
Trevor Davis	2				

Qty materials used:

Description of materials:

- 1 Tube of silicone.
- 2 2" Rain tight couplings.
- 2 2" EMT 30 degree segments.
- 1 12x12x6 PVC pull box
- 1 4" Rain tight connector.

Contractor Signature

Date:

10/18/2018

PCI 44



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI044

TITLE: Conduit Stubs at Future Pole Locations at Parking Lot

DATE: 10/21/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
250 E. 1st St., 1500
Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment required to furnish and install the electrical conduit stubs as follows:


Added scope conduit stubs to future pole locations at parking lot as discussed at OAC meeting dated 2/6/19 confirmed on RFI #160. No cost to relocation of pump power (RFI #160 question).

This PCI excludes: any items not identified above including, survey, future or design impact and changes caused by City review or inspections.

Vendor	Description	Amount
Safeway Building Systems Inc.	Electrical: COR 22	4,371.00
	SUBTOTAL:	4,371.00
	Bond	36.00
	Gross Tax	6.00
	GL	43.00
	SDI	55.00
	Fee	224.00
	SUBTOTAL:	364.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		4,735.00

APPROVAL:

Oltmans Construction Co.

BY: 
DATE: 10/29/19

APPROVAL:

Magnolia Educational and Research

BY:
DATE:



"Building a Safe & Secure Southern California"

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

RFC No: 22

Date: 5/31/2019

Description: SCOPE:

Electrical Construction: This Change Order Request is for the Added SOW Pursuant to RFI 160 Response. Please see breakdown attached.

INCLUDES:

This proposal includes all materials, tax, equipment, and labor as needed to provide a complete and operable system for work as described herein.

EXCLUDES:

Overtime

Shift work

Permits & Fees

Inclusions and Exclusions of the Original Executed Contract will apply to this cost estimate

Anything not expressly included above



“Building a Safe & Secure Southern California”

Request For Change Order

To: Oltmans Construction Co
10005 Mission Mill Road
Whittier, CA 90601

Project: Oltmans Magnolia Science Cnt

The above work is subject to the same conditions as specified in the original contract unless otherwise stipulated.

Upon approval the sum of \$4,371.35 will be added to the contract price.

Original Contract	\$473,950.00
Other Approved Change Orders	\$16,300.53
Total Contract to Date	\$490,250.53
This Request	\$4,371.35
Other Pending Requests	\$69,476.77
Total Contract plus Pending RFCs	\$564,098.65

Authorized Signature: _____ Date: _____
Safeway Building Systems, Inc

Authorized Signature: _____ Date: _____
Oltmans Construction Co

1474 Miller Drive | Colton, CA 92324
Phone (909) 824-6441
Fax (909) 824-0571

www.safewaybsi.com

Lic # B/C-10 387886
Lic # C-46, C-7
ACO# 3998



Since 1980

"Building a Safe & Secure Southern California"

Change Order Request Form

Customer Oltmans Construction

Project: Magnolia Science Academy

Job Number: E129718

Date: 6/3/19 COR 22 RFI 160

This COR is for the Added SOW Pursuant to RFI 160 Response.
 The following SOW will be performed:

1. Provide conduit stubs to future pole locations
2. Relocation of pump power, no added cost

Safeway excludes any structural concrete, surveying, and anchor bolt template.

Labor Costs

Position	Hours Worked	Hourly Rate	OT Hours	OT Rate	Total Cost
Journeyman	33	\$ 85.00		\$ 127.50	\$ 2,805.00
Foreman	3	\$ 95.00		\$ 142.50	\$ 285.00
Superintendent		\$ 105.00		\$ 157.50	\$ -
Mark Up 10%					\$ 309.00
Total Labor Costs					\$ 3,399.00

Material Costs

See Material Breakout Report Attached	\$ 818.48
Subtotal	\$ 818.48
Sales Tax 8%	\$ 65.48
Mark Up 10%	\$ 88.40
Total	\$ 972.35

Equipment Costs

Description	Day	Rate	Total
		\$ -	\$ -
Mark-Up 10%			\$ -
Total Equipment Costs			\$ -

Subcontractors

	\$ -	
	\$ -	
	\$ -	
Subcontractor Costs		\$ -
Mark-up @ 10%		\$ -
Total Subcontractor Costs		\$ -

Total Daily Change Order Due \$ 4,371.35

NOTES

Item				Material	Labor
Size	Item Desc	Qty	UOM	Mat Ext	Lbr Ext
Section : Section 001: BR PWR - ADDED SOW PURSUANT TO RFI 160					
	ROLL OF DUCT TAPE	1.00	EACH	7.80	0.0000
	GALLON OF CLEAR PVC GLUE	1.00	EACH	79.56	0.0000
	BUCKET OF JETLINE	1.00	LOT	28.64	0.0000
	QUART OF PVC PRIMER	1.00	EACH	16.49	0.0000
	UNDERGROUND ELETRICAL ENCLOSURES	3.00	EACH	270.00	4.5000
1"	PVC SCH 40	300.00	FEET	115.20	13.5000
1"	PVC SCH 40 90 ELBOW	11.00	EACH	8.58	1.6500
1"	PVC COUPLING	15.00	EACH	3.06	1.3500
10	THHN SOL CU	1,500.00	FEET	288.00	11.2500
	WIRE NUT- RED	12.00	EACH	1.15	0.3240
Subtotals for Section : Section 001: BR PWR - ADDED SOW PURSUANT TO RFI 160				818.48	32.5740
Grand Totals				818.48	32.5740



CONSTRUCTION CO.
10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION
RFI-160

SUBJECT: Parking Lot Pump Location and Future Light Standards

DATE: 02/12/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO: Etmny Cornejo
Franco Architects Inc.

REQUIRED: 02/15/2019

COST IMPACT: POTENTIALLY

DAYS IMPACT: POTENTIALLY

FROM: Elizabeth Lara
Oltmans Construction Co.

Co-Author: Oltmans Construction Co. **Contact:** Trevor Lawton **Co-Author RFI Number:** Parking Lot Pump

Request:

Requested by Trevor Lawton, OCCO:

Per OAC Meeting on 2/6/19, it was discussed that relocating the pump and pipe in the parking lot may be recommended due to possible conflicts in proposed future developments. Please advise if the pump and pipe is to be relocated per the attached and if the pump and discharge pipe are to be upsized to account for additional flow from the parking lot to the west and possible future tie in of that lot's retention basin. See attached sketch.

Additionally, please advise if stubbing for future light standards in the parking lot is required. Please provide conduit size and locations.

Suggestion:

Answer: Accept Suggestion

We are ok with the relocation of the pump.
John Wang, Trittech Engineering Associates

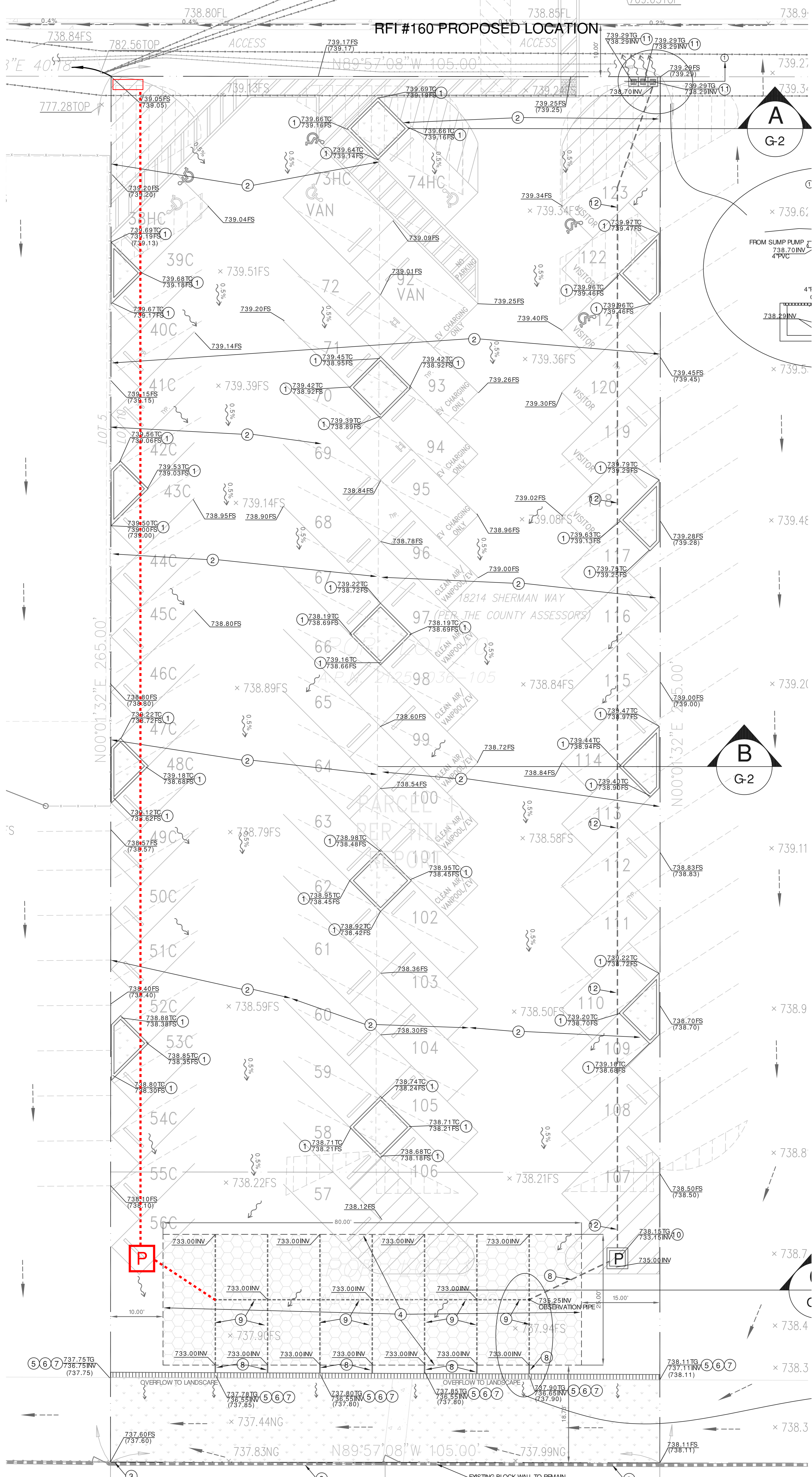
Please find electrical plans attached
Sarineh Minasian 3/14/2019

Answered By: _____

Date:

Distribution:

NOTE BY OCCO: Attachments provided by Franco Architect in response to RFI #160 include original sketch sent by OCCO part of G-2, and electrical drawings as referenced above include sheet E0.2, E.2.2.



PCI 46



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI046

TITLE: Added Wall Handrail Per RFI 205 **DATE:** 10/21/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:


This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment required to furnish and install Added handrail and signage per RFI #205 at roof top level.

- _Added Handrail
- _Added Signage
- _Paint - No charge

This PCI excludes: any items not identified above including any future or design impact and changes caused by City review or inspections.

Vendor	Description	Amount
KDR Steel Co.	Structural Steel : COR 7	2,270.00
	SUBTOTAL:	2,270.00
	Signage	75.00
	Bond	20.00
	Gross Tax	4.00
	GL	23.00
	SDI	30.00
	Fee	120.00
	SUBTOTAL:	272.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		2,542.00

APPROVAL:
Oltmans Construction Co.

BY: 
DATE: 10/29/19

APPROVAL:
Magnolia Educational and Research

BY:
DATE:



STRUCTURAL STEEL & MISC. METALS

8225 GOLDMINE AVE. FONTANA, CA. 92335 PHONE: (909) 822-1155 FAX: (909) 822-1166 SITE: WWW.KDRSTEEL.COM

CHANGE ORDER 7

THURSDAY, AUGUST 22ND, 2019

BID DOCS: RFI 205
SUBMITTED TO
ATTN: ESTIMATING DEPT.

PROJECT /ADDRESS
MAGNOLIA SCIENCE ACADEMY
RESEDA, CALIFORNIA

SCOPE: CHANGE ORDER

- Additional Wall Rail per RFI 205
- Redo the Guardrail and Added Handrail Per RFI,

MATERIALS PRICE: \$800.00

SHOP LABOR – 12 HR @ 55\$ PRICE: \$660.00

FIELD LABOR – 6 HR @ 85 PRICE: \$510.00

DELIVERY PRICE: \$300.00

LUMP SUM PRICE: \$2,270.00

SPECIFIC EXCLUSIONS:

- FINISH PAINT
- ANY WORK NOT SPECIFIED

EXCLUSIONS

BOLTS EXCEPT TO ERECT STEEL
METAL 12 GA AND LESS
CATCH BASINS AND TRENCH DRAINS
TESTS AND INSPECTIONS

CUTTING OR DRILLING OF CONCRETE
PIPE SLEEVES FOR OTHER TRADES
STD MFG'D. METAL CONNECTIONS
NON FERROUS METAL

OTHER EXCLUSIONS

ALL ITEMS OTHER THAN THOSE NOTED ABOVE EXCLUSIONS SECTION, & ANY STAINLESS STEEL ITEMS

THIS PROPOSAL INCLUDES THE TERMS AND CONDITIONS ON THE REVERSE SIDE, AND IS SUBJECT TO YOUR WRITTEN ACCEPTANCE WITHIN 30 DAYS FROM BID DATE. WHEN ACCEPTED BY YOU WITHIN SUCH TIME, THIS PROPOSAL WILL CONSTITUTE A CONTRACT OF SALE BETWEEN OURSELVES AS SELLER AND YOU AS PURCHASER.

ACCEPTED BY _____

DATE _____

KDR STEEL IS A CALIFORNIA STATE CONTRACTOR LICENSED COMPANY & CITY OF LOS ANGELES FABRICATOR LICENSED COMPANY

**CONSTRUCTION CO.**10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267**REQUEST FOR INFORMATION**

RFI-205

SUBJECT:	Stair #2 at Roof Top - Added Railing and Landing Step (Color Strip)	DATE:	05/08/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
		REQUIRED:	05/13/2019
TO:	Johann Wang	COST IMPACT:	POTENTIALLY
	Franco Architects Inc.	DAYS IMPACT:	POTENTIALLY
FROM:	Elizabeth Lara		
	Oltmans Construction Co.		

Co-Author:	Contact:	Co-Author RFI Number:	Stair #2
-------------------	-----------------	------------------------------	----------

Request:

Per our job walk today after OAC please confirm:

1. OCCO is to provide a color change at landing (stair #2, roof top only) due to added step. Such as warning tape or tread cover in safety yellow or contrasting color.
2. Add a small railing (on the wall side) by landing step, due to added step (stair #2, roof top only) .
3. Adjust hand railing at the landing due to added step (stair #2, roof top only) on the previously approved shop drawing 051200-03 Stairs Shop Drawings FAC 071018.

See photos.

Suggestion:**Answer:** **Accept Suggestion**

See attached SK-040.

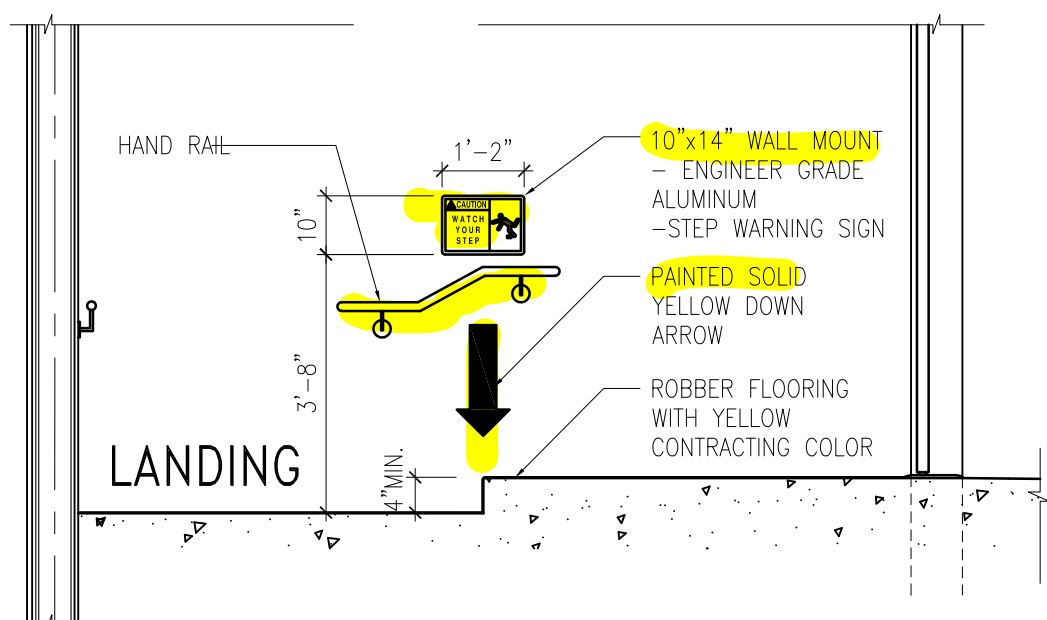
Johann Wang, Architect**Answered By:****Date:** 5/14/2019**Distribution:**



Add hand rail & backing per jobsite walk after OAC 5/8/19.

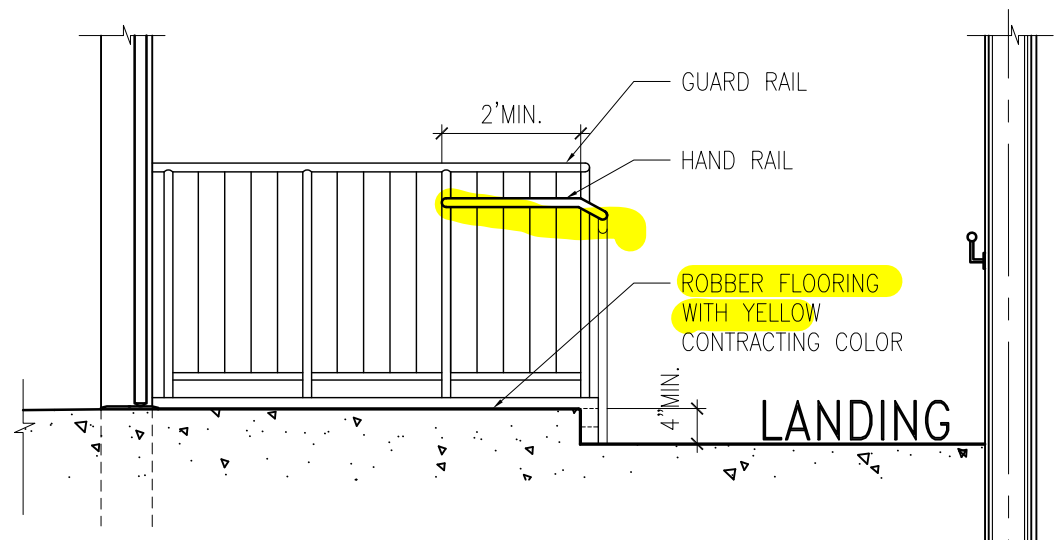
Provide color change strip at landing step such as thread cover or safety step tape per jobsite walk after OAC 5/8/19.

Change hand rail & backing per jobsite walk after OAC 5/8/19.

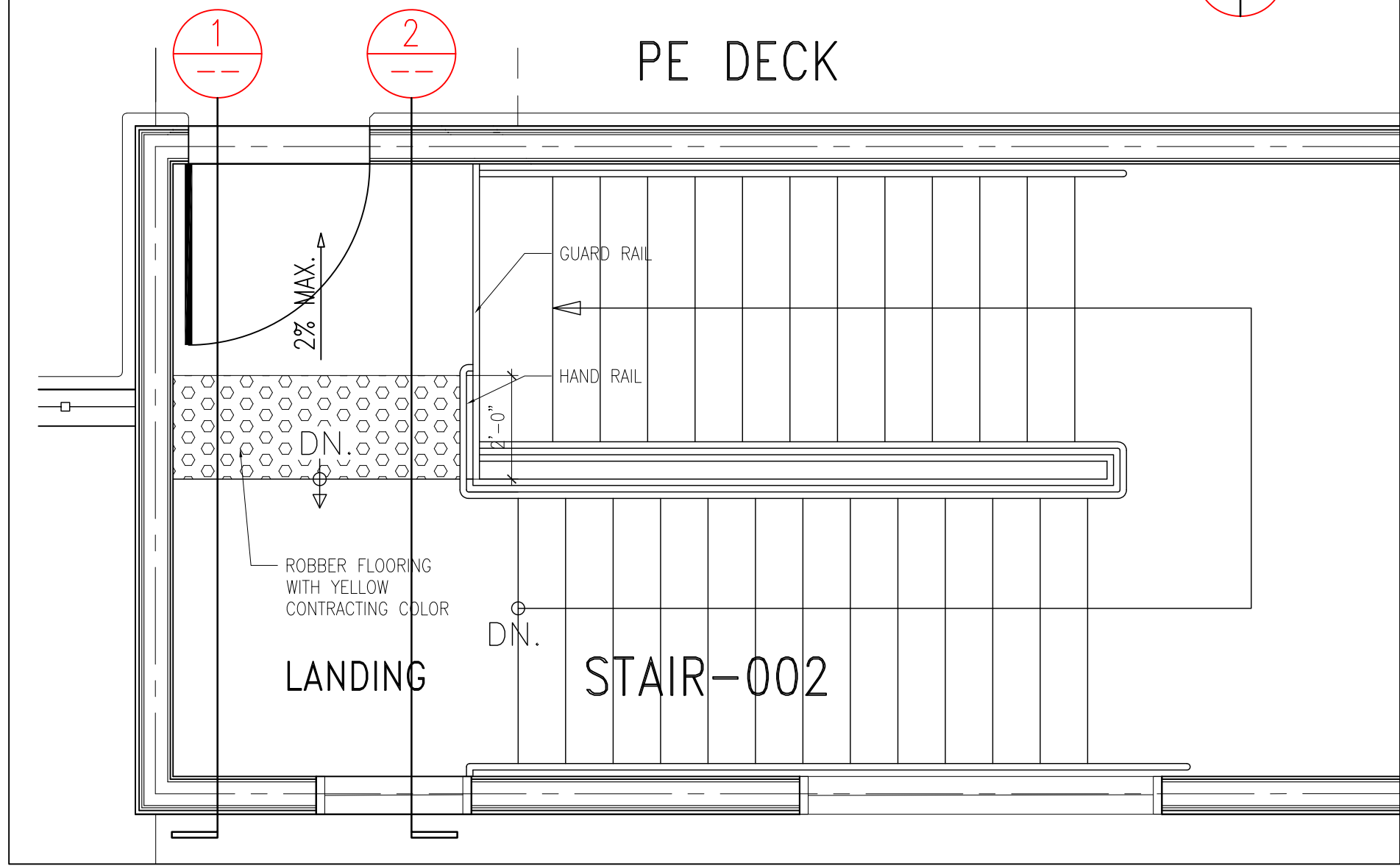
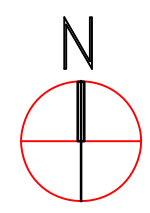


1 WEST WALL

Watch-your-Step-Sign AVAILABLE AT:
www.mysafetysign.com/Trip-Fall-Signs/Watch-your-Step-Sign/SAF-SKU-S4430.aspx
 OR APPROVED EQUAL



2 EAST SIDE RAIL



Architect:
FRANCO ARCHITECTS
 12345 Ventura Blvd. Studio City, CA 91604
 (818) 754-2030 (818) 754-2032 (FAX)

RE:
 RFI-205

Project: MAGNOLIA SCIENCE ACADEMY 18220 SHERMAN WAY, RESEDA, CA 91335		Sheet No. 1 OF 1
Project No.:	Date: 05/12/2019	Sketch No. SK-040
Drawing Title: STAIR-2 TOP LANDING		

PCI 47



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI047

TITLE: Chem Lab #201 Furred North Wall For Drains

DATE: 10/22/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment required to furnish and install the added furring of the north walls at chemistry lab to accommodate for drains and window per RFI #176 response; the added scope includes framing and drywall. The drawings did not have a way for the chem lab sinks to have drains installed, so the AOR directed the installation of the furred walls in front of the windows as noted on RFI 176, photos included.

This PCI excludes: any items not identified above including any future or design impact and changes caused by City review or inspections.

Vendor	Description	Amount
Oltmans Drywall/Door	Rough Carpentry(EWO 47 - Frame)	2,125.00
Oltmans Drywall/Door	Drywall (EWO 42 - Drywall)	4,684.00
	SUBTOTAL:	6,809.00
	Bond	56.00
	Gross Tax	9.00
	GL	67.00
	SDI	86.00
	Fee	349.00
	SUBTOTAL:	567.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		7,376.00

APPROVAL:

Oltmans Construction Co.

BY: 
 Trevor Lawton

DATE: 10/29/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-176

SUBJECT: Chemistry Lab - Waste & Vent Issue**DATE:** 03/19/2019**PROJECT:** Magnolia Science Academy**PROJECT NO.:** 18049**TO:** Johann Wang**REQUIRED:** 03/22/2019

Franco Architects Inc.

COST IMPACT: POTENTIALLY**DAYS IMPACT:** POTENTIALLY**FROM:** Elizabeth Lara

Oltmans Construction Co.

Co-Author: Oltmans Construction Co.**Contact:** Jeff Rich**Co-Author RFI Number:** Room 201**Request:**

Requested by Jeff Rich, OCCO:

The Chemistry Lab room #201 has full height windows facing North above the lower cabinets. See A9.3 detail 8. The windows are type "A" found on A10.1. The plumbers have no way to run their waste and vents. We have large structural beams above and below. The 18" cavity between the windows are full of structural posts etc. There is no room to run a vent or waste up or down this 18" cavity.

Possible solution is to build a 6" low wall at the height of the lower cabinets. This would keep the windows as is, and give room for power, water, waste, venting and gas. The 18" between the windows would also have the 6" wall up to the t-bar. This would allow the sinks to be vented. However, the cabinets are in production, almost complete; submittals were reviewed 10/22/19; please advise.

Reference: 8/ A9.3 , A10.1, P5.0

Suggestion:**Answer:**

Accept Suggestion

Provide about 4" full-height furring on north wall to accommodate the plumbing work.

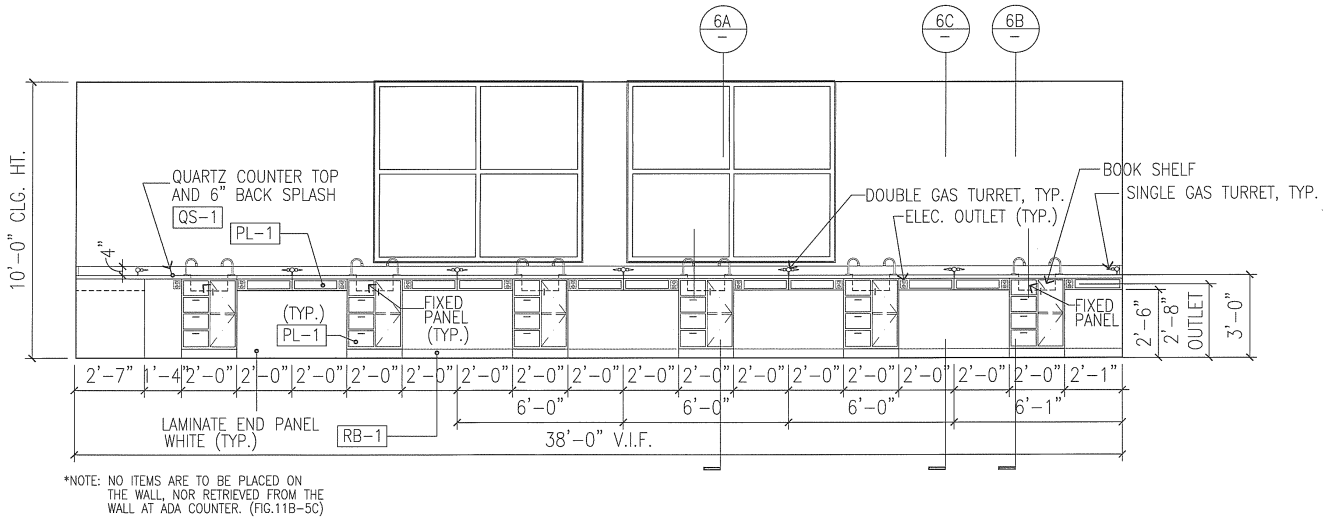
Adjust the cabinet work at the north-west corner.

Johann Wang Architect

Answered By:**Date:** 03/20/2019**Distribution:**

176

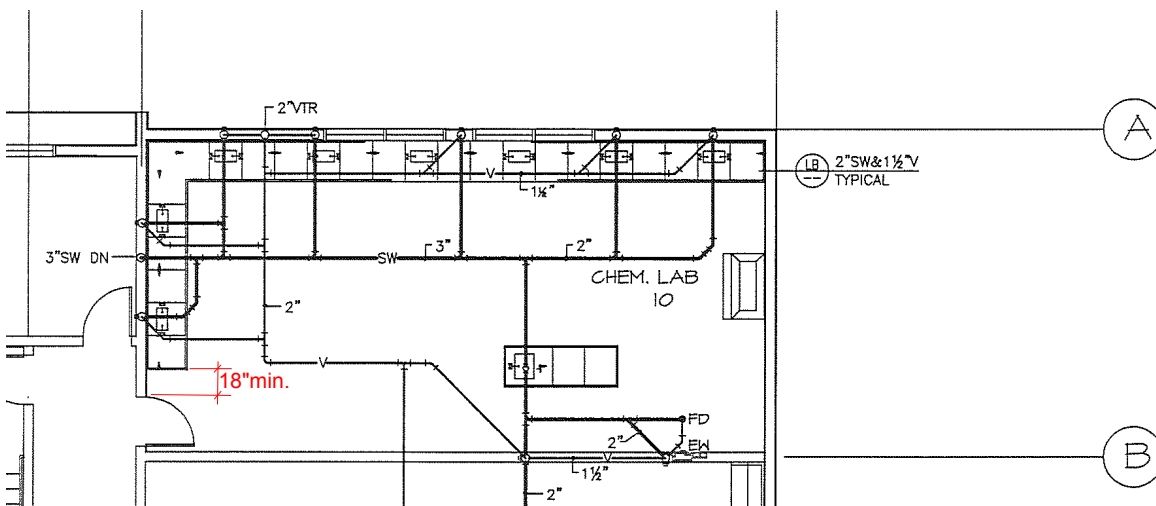
8/A9.3 - RFI 173 Chem Lab #201



8 CHEM LAB DESKS ELEVATION
SCALE: 3/8"=1'-0"

176

P5.0 - RFI 173 Chem Lab #201





Oltmans Wall

Date: **5/9/2019**

Project: **Magnolia Academy - 18161**

Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 47

Description of work performed as a change to the contract: **Material, Equipment, and Labor to frame new fur wall in 2nd floor chemistry lab as directed by Oltmans Superintendent.**

Rough Carpentry - Framing

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	10	\$76.00		\$116.00		\$40.20	\$ 760.00
Carpenter	10	\$74.00		\$114.00		\$37.85	\$ 740.00
Labor Total		\$1,500.00					

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2x4	LF	560	0.475	\$ 266.00
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX	1	54.970	\$ 54.97
2-5/8" Nails	BOX		35.000	\$ -
Simpson HU26 Hangers	EA		4.500	\$ -
5/8" WR Board	SQFT		0.590	\$ -
5/8" X58	SQFT		0.280	\$ -
Tape	ROLL		7.850	\$ -
Taping Mud	BOX		13.500	\$ -
Material Total				\$ 320.97

Subcontractor Total	\$0.00	Material Total	\$ 320.97
OH&P on Subcontractor	\$0.00	Tax 9.75%	\$ 31.29
Labor Total	\$1,500.00	OH&P 15%	\$ 273.15

Grand Total \$2,125.41

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



Oltmans Wall

Date: 5/09 - 5/10
 Project: MSA - 18161

Attn:
 Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No.

Description of work performed as a change to the contract:

PEN ITRP. (SUPER) BUILD A 4 1/2 FT WALL
 IN CHAM LAB RM FOR PLUMBING. LENGTH OF N.
 WALL (40 LF)

*Oltmans Superintendant's Authorization to proceed:

LABOR RATES	Straight Hours	Saturday Hours	Sunday Hours	Premium time
Superintendant				
Foreman	10 HRS			
Carpenter	10 HRS			

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used
40) 2x4 X 14 DR B.		
1) DR 3/4 X 140 NAILS		

**Oltmans Superintendant's Labor and Material Verification:

Oltmans Wall Representative: _____

*Oltmans Superintendant's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendant's signature is required to verify hours worked and material used on work outside contract scope.



Oltmans Wall

Date: 5/24/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 42

Description of work performed as a change to the contract: Material, Equipment, and Labor to hang and tape new fur wall in 2nd floor chemistry lab for added plumbing as directed by Oltmans Superintendent.

Drywall

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent	2	\$107.00		\$160.00		\$55.25	\$ 214.00
Foreman		\$76.00		\$116.00		\$40.20	\$ -
Carpenter	48	\$74.00		\$114.00		\$37.85	\$ 3,552.00
Labor Total	\$3,766.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2x6 FT	LF		0.588	\$ -
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX		54.970	\$ -
2-5/8" Nails	BOX		35.000	\$ -
Simpson HU26 Hangers	EA		4.500	\$ -
5/8" WR Board	SQFT	192	0.590	\$ 113.28
5/8" X58	SQFT	384	0.280	\$ 107.52
Tape	ROLL	1	7.850	\$ 7.85
Taping Mud	BOX	4	13.500	\$ 54.00
Material Total				\$ 282.65

Subcontractor Total	\$0.00	Material Total	\$ 282.65
OH&P on Subcontractor	\$0.00	Tax 9.75%	\$ 27.56
Labor Total	\$3,766.00	OH&P 15%	\$ 607.30

Grand Total \$4,683.51

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.





PCI 48



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI048

TITLE: AHU-123 Added Duct Required to Reach Design CFM

DATE: 10/31/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation

250 E. 1st St., 1500

Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with the addition of duct for AHU-123 from the level 1 boy's restroom (room no. 123) across the hallway into room 115. During the testing and air balance process, AHU-123 was recorded as not being able to pull the required CFM through the outside air duct causing it to only work at 42% of design load. At an onsite meeting held on 9/5/19 with Oltmans (Trevor Lawton, Luis Sanchez), Magnolia Schools (Patrick Ontiveros), Hyle Engineering (Ron Hyle), Franco Architects (Johann Wang), and Christian Brothers (Anthony Baca, Johnny Contreras and Colton MacGregor), the issues from the TAB report were reviewed and to correct the low CFM for AHU-123, the MEOR directed a duct be added from the boys restroom to the electric room to increase the CFM going across the coils to avoid freezing up and achieve higher design load. The level 1 restroom had a hard lid ceiling so the ceiling had to be cut open, an access panel installed, and the work proceeded above that ceiling and across the t-bar ceiling in the hallway. Please see attached for additional information.

Vendor	Description	Amount
Christian Bros Mechanical Services	Installation of duct from room 123 to room 115. See Christian Brothers RFCO#3 for reference.	7,732.00
Oltmans Drywall/Door	Opening of Ceiling and Installation of Access Panel. See JWO 22 for reference.	1,485.75
	SUBTOTAL:	9,217.75
	Bond	76.00
	Gross Tax	12.00
	GL	90.00
	SDI	116.00
	Fee	472.00
	SUBTOTAL:	766.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		9,983.75

APPROVAL:

Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 10/31/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



Christian Brothers Mechanical Svcs, Inc.

11140 Thurston Lane
Mira Loma CA 91752
951 361-2247
951 361-1581Fax

Request For Change Order

Date of Request: 10/09/2019
CB RFCO#: 3-RFCO
GC RFCO#
Requested By: Ashley Strohmeyer
Respond By: 10/16/2019

License: 499547

TO: OLTMANS CONSTRUCTION CO
10005 MISSION MILL ROAD
WHITTIER CA 90601

JOB: 302318
Magnolia Science Academy
18220 West Sherman Way
Reseda CA 91335

ATTN: DAN WOZNIAK

Reason For A Change Order....

REASON FOR CHANGE ORDER:

Per Mechanical Engineer he added a 10" outside air into return air duct to AHU-123 due to not enough return to unit from original drawing.

DESCRIPTION OF WORK:

Install 40' of 10" spiral duct, (10) elbow fittings and extra trip to re-balance unit per the Mechanical Engineer and Oltmans. All ductwork had to be installed through T-Bar and hard lid and around all other objects in the way to get it done.

Total Cost: \$7,732

RESPONSE : **Respond by :** 10/16/2019

I am hereby authorized to release the above work for modification and agree to the additional... charges in the Change Order Estimate...

DATE _____ **APPROVED BY** _____
Signature... Printed Name...

Released for production by Christian Brothers Representative:

DATE _____ **APPROVED BY** _____
Signature... Printed Name...



Christian Brothers
Mechanical Services, Inc.
11140 Thurston Lane Mira Loma, CA. 91752
(951) 361-2247 fax (951) 361-1581
Lic. 499547

RFCO
REQUEST FOR CHANGE ORDER

JOB # **3023-18**
 JOB NAME **Magnolia Science Academy**
 CREATED BY Johnny Contreras
 BILL TO Oltmans Construction
 ATTENTION Trevor Lawton

DATE 10/9/2019
 RFCO# 3
 RFI ASSOC. _____

REASON FOR CHANGE ORDER

Per mechanical engineer he added a 10" outside air into return air duct to AHU-123 due to not enough return to unit from original drawing

DESCRIPTION OF WORK

Install 40' of 10" spiral duct, (10) elbows fittings, and extra trip to rebalance unit, per the mechanical engineer and Oltmans.

All duct work had to be installed through t-bar and hard lid, and around all other objects in the way to get job done.

Description:	Qty.	P/ SM	Quantity:				Totals				Subcontract	
			Material	Equipment	Labor		Material	Equipment	Labor		S/R	Values
					Shop	Field			Shop	Field		
Recap from detail sheets page 2						\$ 865.00	\$ -	-	24.00		-	
Discovery/ Review	1					\$ -	\$ -	0	0			
Coordination	1	SM			8.00	\$ -	\$ -	0	8			
Layout/ Detail	1	SM			4.00	\$ -	\$ -	0	4			
Engineering	1					\$ -	\$ -	0	0			
Delivery	1	SM			8.00	\$ -	\$ -	0	8			
Zone Pay/Travel/Subsistence	1					\$ -	\$ -	0	0			
Truck Surcharge, Fuel	1					\$ -	\$ -	0	0			
Material Handling	1					\$ -	\$ -	0	0			
Crane	1					\$ -	\$ -	0	0			
Rentals Scissor Lift, Vermitties	1					\$ -	\$ -	0	0			
Special Tools	1					\$ -	\$ -	0	0			
Testing Duct, Water, Smoke, Fire, Life	1					\$ -	\$ -	0	0			
Controls - Sub - Name -	1					\$ -	\$ -	0	0			
Piping - Sub - Name -	1					\$ -	\$ -	0	0			
Insulator - Sub - Name -	1					\$ -	\$ -	0	0			
Air Balancing - Sub - Name -	1					\$ -	\$ -	0	0		\$ 750.00	
Permits/inspections	1					\$ -	\$ -	0	0			
Warranty	0.10					\$ 95.00	\$ -	0	0			
Shop Drawings/ As-Builts	1					\$ -	\$ -	0	0			
Start-Up	1					\$ -	\$ -	0	0			
Cal Green /LEEDS	1					\$ -	\$ -	0	0			
Job Site Costs	0.05					\$ 273.00	\$ -	0	0			
Foremen/Safety Meetings/Acceleration	1	SM			8.00	\$ -	\$ -	0	8			
Project Management	1	SM			8.00	\$ -	\$ -	0	8			
Sub Total						\$ 1,233.00	\$ -	-	60.00		\$ 750	
Sales Tax & Labor Rates						10.00%	10.00%	\$ 65.00	\$ 75.00			
Sub Total With Tax & Labor Rates						\$ 1,356.30	\$ -	\$ -	\$ 4,500.00		\$ 750	
10% Foreman			6.00		12.00				\$ 72.00			
15% General Foreman			9.00		5.00				\$ 45.00			
Sub Total						\$ 1,356.30	\$ -	\$ -	\$ 4,617.00		\$ 750	
% Mark-up Labor, Materials & Equipment			15.0%			\$ 203.45	\$ -	\$ -	\$ 692.55		\$ 112.50	
% Mark-up Sub Contractor			15.0%								\$ 863	
Totals with Mark-up						\$ 1,559.75	\$ -	\$ -	\$ 5,309.55		\$ 7,732	
Bond			0.00%								\$ -	
Total with Bond											\$ 7,732	
Total All Sheets											\$ 7,732	

Accepted By _____

Date _____

Agreed Amount _____

Oltmans

CONSTRUCTION CO.

Project: **Magnolia Science Academy**Job #: **18049**JWO #: **22**JWO Date: **9/9/2019**Description: **Open Ceiling and Install Access Panel for Level 1 Duct**By: **Luis Sanchez**PM: **Trevor Lawton**

Date Entered:

Description	Qty.	Labor Rate	Equip/ Mat'l. Rate	Labor	Equip/ Mat'l.
Classifications					
1	Foreman	8.0 hrs	\$ 76.00		\$608.00
2	Taper	8.0 hrs	\$ 74.00		\$592.00
3		0.0 hrs			\$0.00
4		0.0 hrs			\$0.00
5		0.0 hrs			\$0.00
6		0.0 hrs			\$0.00
7		0.0 hrs			\$0.00
8		8.0 hrs			\$0.00
9		0.0 hrs			\$0.00
10		0.0 hrs			\$0.00

TOTAL 24.0 hr

Equipment / Materials					
1	Access Panel	1.0 EA		48.94	\$48.94
2	Tape	1.0 Roll		7.85	\$7.85
3	Taping Mud	2.0 Box		13.50	\$27.00
4					
5					

<i>Subtotals</i>				\$1,200.00	\$83.79
<i>Labor Subtotal</i>				\$1,200.00	
Material Tax			9.75%	\$8.17	
Material & Equipment				\$83.79	
<i>Subtotal</i>				\$1,291.96	
Self-Performed OH&P			15.00%	\$193.79	
TOTAL				\$1,485.75	

EXCLUDES:

a) All subcontractor work (if any).

Inland Air Balance, Inc.

482 W. Arrow Hwy. St. C
San Dimas, CA. 91773
(909) 305-4881
LIC # 837772

Air Balance Project Summary

PROJECT: MAGNOLIA SCIENCE ACADEMY
JOB # 1004-47 TECHNICIAN: Colton W. DATE 8/29/19
CONTRACTOR: CHRISTIAN & ROS

~~AHU-101~~
AHU-101

AHU-109: UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET.

AHU-119: ~~UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET~~ UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET, ATTEMPTS WERE MADE TO CUT RETURN BACK, ONLY ENDED UP CHOKING DOWN SUPPLY TOTAL, LEFT RETURN DAMPERS OPEN TO SATISFY SUPPLY TOTAL.

AHU-120: LOW OSA POSSIBLY DUE TO RESTRICTION CAUSED BY LOUVER ON SIDE OF BUILDING HAVING TOO SMALL OF OPENING OF 14"x2" NOT BIG ENOUGH TO PULL 400 CFM THROUGH OPENING, SFC @ -0.10" @ OSA TRAVERSE POINT NEAR RETURN PLENUM.

AHU-123: 100% OSA UNIT WITH A 10" ROUND DUCT TO OUTSIDE OF BUILDING, NOT ABE TO PULL 2182 FPM THROUGH THIS SIZE OF DUCT, UNIT PERFORMING @ 42% OF DESIGN WITH A SUCTION STATIC OF -1.08" @ RA PLENUM.

FCU-118/FCU-214: DUCTLESS MINISPLITS NOT RUNNING, NO POWER

RTU-209: RETURN FLEX IN ROOM 210, SMASHED/PINCHED CAUSING RESTRICTION.

~~UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET, ATTEMPTS WERE MADE TO CUT RETURN BACK, ONLY ENDED UP CHOKING DOWN SUPPLY TOTAL, LEFT RETURN DAMPERS OPEN TO SATISFY SUPPLY TOTAL.~~

~~UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET, ATTEMPTS WERE MADE TO CUT RETURN BACK, ONLY ENDED UP CHOKING DOWN SUPPLY TOTAL, LEFT RETURN DAMPERS OPEN TO SATISFY SUPPLY TOTAL.~~

AHU-100: UNIT NOT PULLING ENOUGH OSA THROUGH GRAVITY FED INLET.

Inland Air Balance, Inc.

482 W. Arrow Hwy. Sl. C
San Dimas, CA. 91773
(909) 305-4881
LIC # 837772

Air Balance Project Summary

PROJECT: Magnolia Science Academy
JOB # ~~000000~~ 1804-47 TECHNICIAN: Coltaron DATE 8/29/19
CONTRACTOR: CHRISTIANBROS

EF:115: RUNNING @ 54% OF DESIGN, DIRECT DRIVE FAN, SINGLE SPEED MOTOR, CORRECT ROTATION.

EF 222: ~~000000~~ INLETS ADD TO 770 CFM, RUNNING @ 81% OF DESIGN. DIRECT DRIVE MOTOR ON HIGH SPEED.

EF 125: INLETS ADD TO 770 CFM, RUNNING @ 70% OF DESIGN, DIRECT DRIVE MOTOR ON HIGH SPEED.

EF 302: RUNNING @ 81% OF DESIGN, DIRECT DRIVE MOTOR ON HIGH SPEED.

EF-201: FUME HOOD FAN NOT RUNNING, NO POWER @ TIME OF TESTING.

ARRAB:

Trevor Lawton

From: Trevor Lawton
Sent: Friday, September 6, 2019 7:41 AM
To: 'Johnny Contreras'; Patrick Ontiveros; Anthony Baca; Johann Wang; Luis Sanchez; John Flores; Dino Conforti; Elizabeth Lara; Ronald Hyle
Subject: FW: Revised punchlist MAGNOLIA SCIENCE
Categories: Archived

All,

Per below last night email from Ron, please plan on doing the work tomorrow. Christian Brothers, hopefully you can still get the materials in time.

Thank you,

Trevor Lawton
Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459
C 916.276.7666

From: rsh345 <rsh345@sbcglobal.net>
Sent: Thursday, September 5, 2019 9:12 PM
To: Trevor Lawton <TrevorL@oltmans.com>
Subject: RE: Revised punchlist MAGNOLIA SCIENCE

Ok. Do it Sat.

Sent from my Sprint Samsung Galaxy® Note 4.

----- Original message -----

From: Trevor Lawton <TrevorL@oltmans.com>
Date: 9/5/19 2:14 PM (GMT-08:00)
To: Johnny Contreras <johnny@cbhvac.com>
Cc: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>, Anthony Baca <abaca@cbhvac.com>, Johann Wang <johann@francoarchitects.com>, Luis Sanchez <LuisS@oltmans.com>, John Flores <JohnF@oltmans.com>, Dino Conforti <DinoC@oltmans.com>, Elizabeth Lara <ElizabethL@oltmans.com>, Ronald Hyle <rsh345@sbcglobal.net>
Subject: RE: Revised punchlist MAGNOLIA SCIENCE

Ron, please review the below and advise. If we have to do this duct, then we were trying to do it this Saturday, but that means we need to know today to get materials here by then.

Thanks,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: Johnny Contreras <johnny@cbhvac.com>

Sent: Thursday, September 5, 2019 1:51 PM

To: Trevor Lawton <TrevorL@oltmans.com>

Cc: Patrick Ontiveros <pontiveros@magnoliapublicschools.org>; Anthony Baca <abaca@cbhvac.com>; Johann Wang <johann@francoarchitects.com>; Luis Sanchez <LuisS@oltmans.com>; John Flores <JohnF@oltmans.com>; Dino Conforti <DinoC@oltmans.com>; Elizabeth Lara <ElizabethL@oltmans.com>; Ronald Hyle <rsh345@sbcglobal.net>

Subject: Re: Revised punchlist MAGNOLIA SCIENCE

This will not work after a discussion with the manufacturer and our service department this unit needs more than 400 CFM pulling through the coil or it will ice up and ruin the compressor it needs a minimal 1200 CFM for this unit to work properly

Sent from my iPhone

On Sep 5, 2019, at 12:20 PM, Trevor Lawton <TrevorL@oltmans.com> wrote:

All,

Please see below from Ron.

Ron, so we do NOT need to do any additional duct out of the first floor restroom?

Thanks,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: rsh345 <rsh345@sbcglobal.net>
Sent: Thursday, September 5, 2019 12:03 PM
To: Trevor Lawton <TrevorL@oltmans.com>
Subject: RE: Revised punchlist MAGNOLIA SCIENCE

Forget the 10" duct to the restroom ac, the exhaust system removes the majority of air. Only a small amount of osa is required.

Sent from my Sprint Samsung Galaxy® Note 4.

----- Original message -----

From: Trevor Lawton <TrevorL@oltmans.com>
Date: 9/4/19 11:44 AM (GMT-08:00)
To: Ronald Hyle <rsh345@sbcglobal.net>
Cc: John Flores <JohnF@oltmans.com>, Johann Wang <johann@francoarchitects.com>, Patrick Ontiveros <pontiveros@magnoliapublicschools.org>, Johnny Contreras <johnny@cbhvac.com>, Anthony Baca <abaca@cbhvac.com>
Subject: RE: Revised punchlist MAGNOLIA SCIENCE

Ron,

I just hung up with the PM from Christian Brothers and we can meet at 11. They will have their air balance and startup guys there for this as well.

Thanks,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: Ronald Hyle <rsh345@sbcglobal.net>
Sent: Wednesday, September 4, 2019 10:35 AM
To: Trevor Lawton <TrevorL@oltmans.com>
Subject: Re: Revised punchlist MAGNOLIA SCIENCE

11AM would be better.

Please confirm receipt.

Ron

rsh345@sbcglobal.net

Hyle Engineering Co. Inc. Ronald S. Hyle, Owner, Environmental Engineer, LEED Green Associate, 818-996-5069, Cell: 818-674-1592.

NOTICE: This communication does not reflect an intention by the sender to conduct a transaction or make any agreement by electronic means. Nothing contained in this message or in any attachment shall satisfy the requirements for the formation of a contract or for a writing, and nothing contained herein shall constitute a contract or electronic signature under the Electronic Signatures in the Global and National Commerce Act, any version of the Uniform Electronic Transactions Act, or any other statute governing electronic transactions. This e-mail message is for the sole use of the intended recipient(s) and may contain confidential and privileged information. Any unauthorized review, use, disclosure, or distribution is

prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy all copies of the original message. The unauthorized access, use, disclosure, or distribution of this e-mail may constitute a violation of the Federal Electronic Communications Privacy Act of 1986 and similar state laws.

On Wednesday, September 4, 2019, 08:15:56 AM PDT, Trevor Lawton <TrevorL@oltmans.com> wrote:

Ron,

Can you please meet the mechanical sub and myself tomorrow at 8am onsite to review the air balance comments. This is a hot item.

Thank you,

Trevor Lawton

Project Manager

Oltmans Construction Co.

T 562.948.4242, Ext. 3459

C 916.276.7666

From: Johnny Contreras <johnny@cbhvac.com>
Sent: Wednesday, September 4, 2019 7:34 AM
To: Trevor Lawton <TrevorL@oltmans.com>
Cc: Anthony Baca <abaca@cbhvac.com>; albertg@inlandairbalance.com
Subject: FW: Revised punchlist MAGNOLIA SCIENCE

Trevor can you please have the mechanical engineer meet with me tomorrow morning around 8am to discuss these issues from the air balance report very urgent matter please let me know thank you.

From: albertg@inlandairbalance.com <albertg@inlandairbalance.com>
Sent: Saturday, August 31, 2019 10:50 AM
To: Johnny Contreras <johnny@cbhvac.com>
Subject: Fwd: Revised punchlist MAGNOLIA SCIENCE

----- Forwarded message -----

From: "Colton MacGregor" <cmacgregor105@gmail.com>
To: "Albert G (IAB)" <albertG@inlandairbalance.com>
Sent: August 30, 2019 9:41 PM
Subject: Revised punchlist MAGNOLIA SCIENCE

This is the one that has all the issues. I missed something on the last email.

Albert Granillo Jr.
cell: (760)403-2509
office: 909-305-4881
<image001.png>

PCI 49



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI049


TITLE: Replace Broken Glass **DATE:** 11/04/2019
PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049
TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request is to replace the broken glass on Sherman Way by a passer-by at the School's request.

Vendor	Description	Amount
Continental Glazing Inc.	Repair Sherman Way Glass Broken By Passer-By. See attached Continental COR #3 for reference.	396.39
	SUBTOTAL:	396.39
	Deduct From Door Hardware Allowance	-396.39
	Bond	0.00
	Gross Tax	0.00
	GL	0.00
	SDI	0.00
	Fee	0.00
	SUBTOTAL:	-396.39
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		0.00

APPROVAL:
 Oltmans Construction Co.
 BY: 
 DATE: 11/4/19

APPROVAL:
 Magnolia Educational and Research
 BY:
 DATE:

CONTINENTAL GLAZING, INC.

25050 Ave Kearny, Suite 204
Valencia, CA 91355
Ph. (661)295-8100
Fax (661)295-8299
mark@continentalglazing.com
CA Lic #481342

CHANGE ORDER

Date: November 4, 2019

To: Oltmans

Attn: Trevor

Job: Magnolia Science

Description of Change Order: Replace Broken Glass

Replace 1 pc of broken 1" glass

Glass:	\$362.00
Tax:	\$ 34.39

Total for this Change Order: \$396.39

Respectfully submitted,

Mark Casselman

Mark Casselman
Continental Glazing
818-679-9213





PCI 50



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI050

TITLE: Fire Watch and September Security Service

DATE: 11/12/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes the costs associated with fire watch at the City's requirement to open with TCO and for security for the remainder of September. Security was initially to be removed after labor day, but due to City inspectors not releasing power and wanting fire alarm changes, security was kept on to keep vandalism from happening until building turn over.

Vendor	Description	Amount
	September Fire Watch and Security Service.	7,962.00
	October Fire Watch.	3,519.00
	Bond	94.00
	Gross Tax	15.00
	GL	112.00
	SDI	144.00
	Fee	587.00
SUBTOTAL:		12,433.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		12,433.00

APPROVAL:

Oltmans Construction Co.

BY: Trevor Lawton 

DATE: 11/12/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



WM Security Solutions
18341 Sherman Way # 206A
Reseda, CA 91335

Invoice

Date	Invoice #
11/2/2019	2019-10166

Bill To
Oltmans Construction Co Accounts Payable 10005 Mission Mill Road Whittier, CA 90608

Due Date	Terms	Project
11/17/2019	Net 15	18049 Reseda

Quantity	Description	Rate	Amount
15	One Unarmed Security Guard From 1500-0600 On October 1 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 2 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 3 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 4 2019	17.00	255.00
24	One Unarmed Security Guard From 0600-0600 On October 5 2019	17.00	408.00
24	One Unarmed Security Guard From 0600-0600 On October 6 2019	17.00	408.00
15	One Unarmed Security Guard From 1500-0600 On October 7 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 8 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 9 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 10 2019	17.00	255.00
15	One Unarmed Security Guard From 1500-0600 On October 11 2019	17.00	255.00
24	One Unarmed Security Guard From 0600-1800 On October 12 2019	17.00	408.00
	Final Invoice		

			Total	\$3,519.00
Phone #	Fax #	E-mail	Web Site	
(818) 343-1642	(818) 975-5251	Info@WMSecuritySolutions.com	www.WMSecuritySolutions.com	



WM Security Solutions
18341 Sherman Way # 206A
Reseda, CA 91335

Invoice

Date	Invoice #
10/1/2019	2019-90104

Bill To
Oltmans Construction Co Accounts Payable 10005 Mission Mill Road Whittier, CA 90608

Due Date	Terms	Project
10/16/2019	Net 15	<u>18049</u> Reseda

Quantity	Description	Rate	Amount
		02001.00	
24	One Unarmed Security Guard From 0600-0600 On September 1 2019	14.00	336.00
24	One Unarmed Security Guard From 0600-0600 On September 2 2019	21.00	504.00
15	One Unarmed Security Guard From 1500-0600 On September 3 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 4 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 5 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 6 2019	14.00	210.00
24	One Unarmed Security Guard From 0600-0600 On September 7 2019	14.00	336.00
24	One Unarmed Security Guard From 0600-0600 On September 8 2019	14.00	336.00
15	One Unarmed Security Guard From 1500-0600 On September 9 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 10 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 11 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 12 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 13 2019	14.00	210.00
24	One Unarmed Security Guard From 0600-0600 On September 14 2019	14.00	336.00
24	One Unarmed Security Guard From 0600-0600 On September 15 2019	14.00	336.00
15	One Unarmed Security Guard From 1500-0600 On September 16 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 17 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 18 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 19 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 20 2019	14.00	210.00
24	One Unarmed Security Guard From 0600-0600 On September 21 2019	14.00	336.00
24	One Unarmed Security Guard From 0600-0600 On September 22 2019	14.00	336.00
15	One Unarmed Security Guard From 1500-0600 On September 23 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 24 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 25 2019	14.00	210.00
15	One Unarmed Security Guard From 1500-0600 On September 26 2019	14.00	210.00
	Fire Watch Started		
15	One Unarmed Security Guard From 1500-0600 On September 27 2019	17.00	255.00
24	One Unarmed Security Guard From 0600-0600 On September 28 2019	17.00	408.00
24	One Unarmed Security Guard From 0600-0600 On September 29 2019	17.00	408.00
15	One Unarmed Security Guard From 1500-0600 On September 30 2019	17.00	255.00

			Total	\$7,962.00
Phone #	Fax #	E-mail	Web Site	
(818) 343-1642	(818) 975-5251	Powered by BoardOnTrackolutions.com	www.WMSecuritySolutions.com	

PCI 51



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI051

TITLE: Framing and Drywall RFI Scope Changes **DATE:** 11/12/2019

PROJECT: Magnolia Science Academy **PROJECT NO.:** 18049

TO:

Magnolia Educational and Research Foundation
250 E. 1st St., 1500
Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with multiple framing and drywall impacts outlined below:

- EWO 68: RFI 220 enlarged the chase in the level 2 break room to accommodate the condensate lines. The chase designed on the drawings did not allow enough room for all of the lines to fit.
- EWO 34: The level 2 mezzanine handrail was installed per RFI 129 which adjusted the soffit transition on level 1 and would not line up with walls. RFI 181 instructed to add another furred wall/soffit to the one installed for ceiling and wall transitions to align on level 1 of the atrium.
- EWO 35: MEPs and smoke guards would not be concealed if installed per architectural drawings at the roof in front of elevator and stair 1. The elevations on the architectural drawings did not show a drop ceiling, just gyp board against the TGI which MEPs could not go through.
- EWO 36: RFI 187 added chase at roof restrooms for plumbing sink vents to go into as there was a window above the sinks and no way for the vents to be routed.
- EWO 37: RFI 188 level 2 atrium soffit change adjusted the level 2 soffit location and changed scope from a dropped hardlid to wrapping the TJI beams with drywall. The drawings showed hardlid and on a walk followed by confirming RFI 188, the AOR requested that instead of installing a hardlid ceiling, to wrap the beams around the level 2 TJIs. This required additional framing to allow for drywall to be installed over metal framing hardware.
- EWO 56: RFI 199 and 209 are the result of furring and beam boxing in the stairwells in order to provide electrical wire path to the light fixture locations. Drawings did not account for how to get the wire to the fixtures, thus a furring option was selected. This was done out of metal studs to expedite install time.
- EWO 66: AOR directed construction team to add one layer of permabase on the roof to protect the exposed waterproofing.

Vendor	Description	Amount
Oltmans Drywall/Door	RFI 220 Enlarging of Break room Chase to Accommodate Condensate Lines. See OCCO Wall EWO 68.	3,324.00
Oltmans Drywall/Door	RFI 181 Level 2 Curtain Wall Ceiling Transition Adjustment. OCCO Wall EWO 34.	2,305.00
Oltmans Drywall/Door	Add Drop Ceiling At Roof In Front Of Elevator. No Chase Shown for any MEPs and Smoke guard on drawings. This was needed to accomplish that. OCCO Wall EWO 35.	1,341.00
Oltmans Drywall/Door	RFI 187 Added Chase at Roof Restrooms for Plumbing Vents. OCCO Wall EWO 36.	1,370.00
Oltmans Drywall/Door	RFI 188 Level 2 Atrium Soffit Change. OCCO Wall EWO 37.	4,991.00
Oltmans Drywall/Door	RFI 199& 209 Added Furring and Beam Boxing in Stairs for Electrical Wiring to Lights. See OCCO Wall EWO 56.	5,925.00
Oltmans Drywall/Door	Add Permabase on Roof at AOR Direction on Walk. See OCCO Wall EWO 66.	1,099.00
	SUBTOTAL:	20,355.00
	Deduct From Wet Soil Allowance	-480.00
	Deduct From Drs 100 & 110 Allowance	-3,103.61
	Deduct From Elevator Floor Allowance	-500.00
	Deduct From Plumbing Fixture Allowance	-2,800.00
	Bond	111.00



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI051

Gross Tax	18.00
GL	131.00
SDI	169.00
Fee	689.00
SUBTOTAL:	-5,765.61

TOTAL COST FOR THIS CHANGE ORDER REQUEST: 14,589.39

APPROVAL:

Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 11/12/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



Date: 7/22/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 68

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame, hang, and tape additional chase for piping and duct work as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent	3	\$107.00		\$160.00		\$55.25	\$ 321.00
Foreman	8	\$76.00		\$116.00		\$40.20	\$ 608.00
Carpenter	24	\$74.00		\$114.00		\$37.85	\$ 1,776.00
Labor Total	\$2,705.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
Wood 2x6	LF		0.588	\$ -
3-1/4" Nails	BOX		54.970	\$ -
Welding Wire	ROLL		38.500	\$ -
1-5/8" 20ga Studs	LF	96	0.550	\$ 52.80
1-5/8" 20ga Track	LF	48	0.500	\$ 24.00
Cornerbead	LF		0.125	\$ -
Permabase	LF		0.000	\$ -
5/8" WR Board	SQFT		0.590	\$ -
5/8" X58	SQFT	288	0.280	\$ 80.64
Tape	ROLL		7.850	\$ -
Taping Mud	BOX	1	13.500	\$ 13.50
Material Total				\$ 170.94

Subcontractor Total	\$0.00	Material Total	\$	170.94
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 16.67
Labor Total	\$2,705.00	OH&P	15%	\$ 431.39

Grand Total \$3,324.00

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.









CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-220

SUBJECT:	2nd Floor Breakroom #211: Condensate & T Stack Conflict	DATE:	06/21/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
TO:	Etmny Cornejo Franco Architects Inc.	REQUIRED:	06/26/2019
FROM:	Elizabeth Lara Oltmans Construction Co.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY

Co-Author:	Oltmans Construction Co.	Contact:	Trevor Lawton	Co-Author RFI Number:	Breakroom #211
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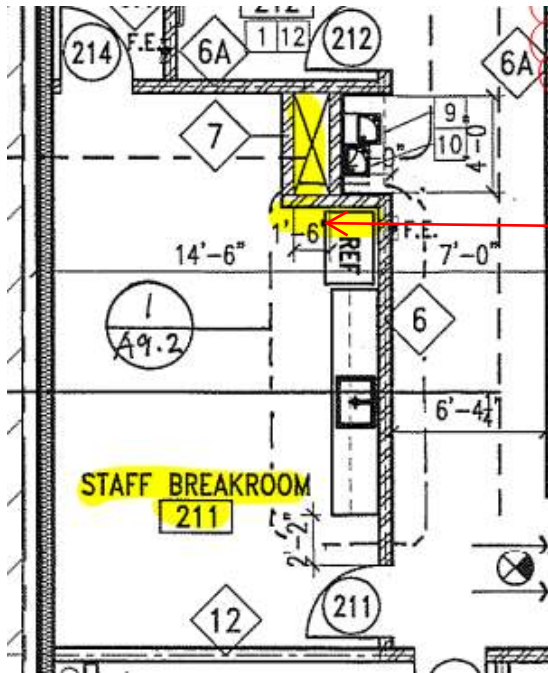
Request:

Requested by Trevor Lawton, OCCO:

As discussed yesterday at the job walk after the OAC meeting; the second floor break room #211; the condensate and T-stack had to be moved in order to accommodate approximately 26 lines of heavy duty copper. The millwork had to be shifted slightly to accommodate for this space. Please see photos and confirm acceptable.

Suggestion:**Answer:** **Accept Suggestion**~~Mechanical plans call out condensate pumps by the plumbing contractor, Sheet M1.0, Note #16.~~**Confirmed.****Johann Wang Architect****Answered By:****Date:** 6/24/2019**Distribution:**

A2.1 - Location as referenced on RFI 220



New Location for
Most of the
Condensate & T-Sack

Current Location For Condensate
& T-Stack at Breakroom #211:



Relocation:



New Location for
Most of the
Condensate & T-Sack



Oltmans Wall

Date: 3/27/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 34

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame a 6" furred-out curtain wall to match existing beam per RFI 181, Detail 11 on S6.3, and as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	8	\$76.00		\$116.00		\$40.20	\$ 608.00
Carpenter	16	\$74.00		\$114.00		\$37.85	\$ 1,184.00
Labor Total	\$1,792.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2x6 FT	LF	240	0.588	\$ 141.12
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX	1	54.970	\$ 54.97
2-5/8" Nails	BOX		35.000	\$ -
	LF		0.000	\$ -
	SQFT		0.000	\$ -
	BOX		0.000	\$ -
	LF		0.000	\$ -
	LF		0.000	\$ -
Material Total				\$ 196.09

Subcontractor Total	\$0.00	Material Total	\$	196.09
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 19.12
Labor Total	\$1,792.00	OH&P	15%	\$ 298.21

Grand Total \$2,305.42

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.

1st Floor Atrium 39 sq. ft. day



Oltmans Wall

Date: 03-27-2019

Project: MSA 18161 01

Attn:
Oltmans Construction Co.
10005 Mission Mill Road
Whittier, CA 90601

Extra Work Order No.

Description of work performed as a change to the contract: Refer to RFI-181
 Per Job Walk architect (Sohann Wang) instructed us to use detail S 6.3 detail # 22. Detail shows curtain wall bolted to the side of the beam. T-bar needed to terminate at the beam so we needed to build a 6" fired out curtain wall to match beam.
 3 guys 2 day. ok. jin 3/29/19

*Oltmans Superintendent's Authorization to proceed: _____

LABOR RATES	Straight Hours	Saturday Hours	Sunday Hours	Premium time
Superintendant				
Foreman	8			
Carpenter	16			

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used
2x6x16	15	15
3/4 x 148 gun nails	1 box	1 box

**Oltmans Superintendent's Labor and Material Verification: _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.

**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-181

SUBJECT: 2nd Floor Curtain Wall
PROJECT: Magnolia Science Academy

DATE: 03/21/2019

PROJECT NO.: 18049

REQUIRED: 03/26/2019

TO: Johann Wang
Franco Architects Inc.

COST IMPACT: POTENTIALLY

DAYS IMPACT: POTENTIALLY

FROM: Elizabeth Lara
Oltmans Construction Co.

Co-Author: Oltmans Construction Co.

Contact: Jeff Rich

Co-Author RFI Number: Curtain Wall

Request:

Requested by Jeff Rich, OCCO, 3/21/19:

As discussed with Johann at job walk 3/20/19: At 2nd floor 2/ A6.2 shows the low wall on top of the beam; this is the incorrect detail. Sheet S6.3 detail 11 shows the low wall / curtain wall bolting to the beam; this is the correct detail we followed. The bottom of the curtain wall needs to be widened by 6". Please confirm.

Suggestion:

Answer:

Accept Suggestion

Follow SK-034 which was submitted with RFI #129. This is confirmed.

Johann Wang Architect

Answered By:

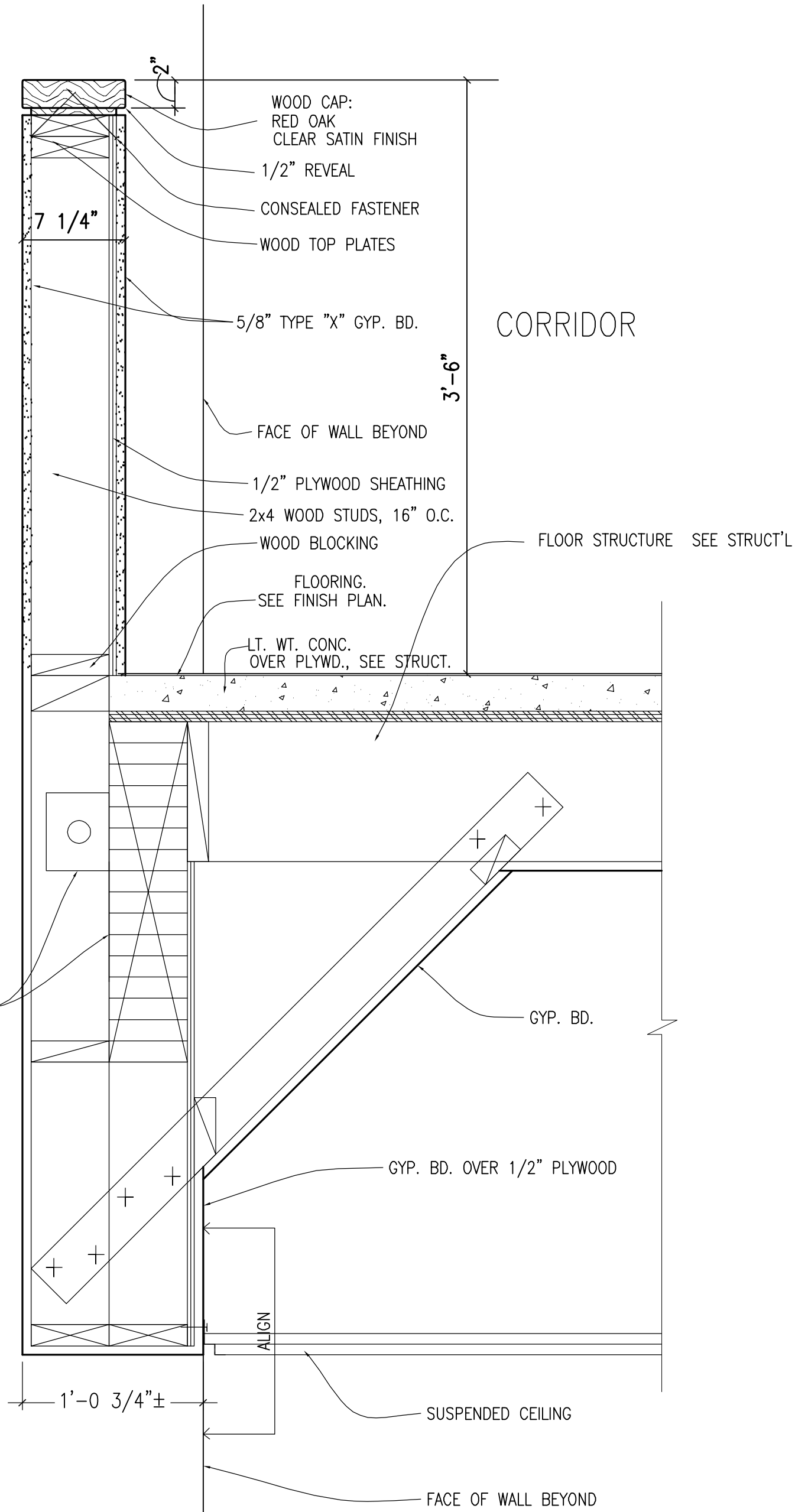
Date: 03/21/19

Distribution:

FLOOR OPENING

CORRIDOR

BEAM, CONNECTOR AND FRAMING SEE STRUCTURAL



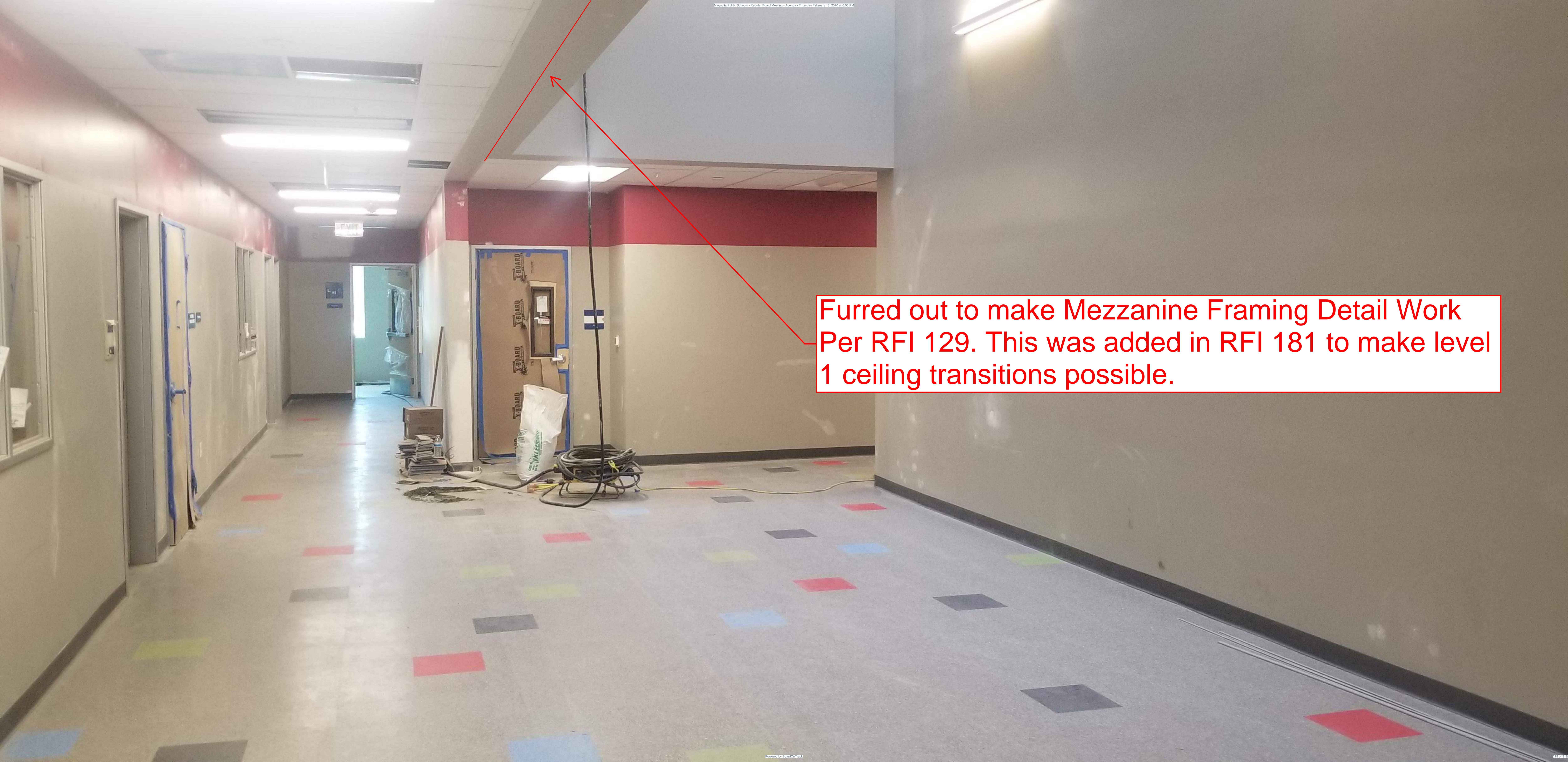
SUPERSEDE DET. 2/A6.2

Architect:
FRANCO ARCHITECTS
 12345 Ventura Blvd. Studio City, CA 91604
 (818) 754-2030 (818) 754-2032 (FAX)

RE. RFI-129

Project: MAGNOLIA SCIENCE ACADEMY
 18220 SHERMAN WAY, RESEDA, CA 91335

Project No.:	Date: 12/15/2018	Sheet No. 1 OF 1
Drawing Title: LOW WALL AT MEZZANINE	Sketch No. SK-034	



Furred out to make Mezzanine Framing Detail Work Per RFI 129. This was added in RFI 181 to make level 1 ceiling transitions possible.



Date: 3/27/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 35

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame a drop ceiling between stairwell 1 and Girls washroom/Elevator as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	4	\$76.00		\$116.00		\$40.20	\$ 304.00
Carpenter	8	\$74.00		\$114.00		\$37.85	\$ 592.00
Labor Total	\$896.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2x6 FT	LF	240	0.588	\$ 141.12
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX		54.970	\$ -
2-5/8" Nails	BOX		35.000	\$ -
Simpson HU26 Hangers	EA	24	4.500	\$ 108.00
	SQFT		0.000	\$ -
	BOX		0.000	\$ -
	LF		0.000	\$ -
	LF		0.000	\$ -
Material Total				\$ 249.12

Subcontractor Total	\$0.00	Material Total	\$	249.12
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 24.29
Labor Total	\$896.00	OH&P	15%	\$ 171.77

Grand Total \$1,341.18

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.

Week start 10:00 hrs 11:23 guys 4 hours



Oltmans Wall

Date: 03 25-2019

Project: MSA (18161.01)

Attn:
Oltmans Construction Co.
10005 Mission Mill Road
Whittier, CA 90601

Extra Work Order No.

Description of work performed as a change to the contract: Refer to A.S.1 Detail 3
Per Jeff (Superintendent) a drop ceiling ~~roof~~ was added on the high roof. Drop ceiling was added in between stairwell #1 and girls restroom/elevator. Drop ceiling is not shown on elevation drawings.

3 guys = 4 hours

*Oltmans Superintendent's Authorization to proceed: _____

LABOR RATES	Straight Hours	Saturday Hours	Sunday Hours	Premium time
Superintendent				
Foreman	4			
Carpenter	8			

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used
2X6X16 Fire-treated	15	15
2X6 hangers	24	24

See S 7.2 detail 6. No drop shown. Drywall to bottom of T&T 2x4.

**Oltmans Superintendent's Labor and Material Verification:

 4/2/19

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.

**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



Oltmans Wall

Date: 3/27/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 36

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame a chase on the roof for sink venting from the washrooms per RFI 187 and as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	6	\$76.00		\$116.00		\$40.20	\$ 456.00
Carpenter	9	\$74.00		\$114.00		\$37.85	\$ 666.00
Labor Total	\$1,122.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2x6 FT	LF	72	0.588	\$ 42.34
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX		54.970	\$ -
2-5/8" Nails	BOX		35.000	\$ -
Simpson HU26 Hangers	EA		4.500	\$ -
1/2" Plywood CDX	SQFT	32	0.680	\$ 21.76
			0.000	\$ -
			0.000	\$ -
			0.000	\$ -
Material Total				\$ 64.10

Subcontractor Total	\$0.00	Material Total	\$	64.10
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 6.25
Labor Total	\$1,122.00	OH&P	15%	\$ 177.91

Grand Total \$1,370.26

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.

**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



Oltmans Wall

Date: April 2, 2019

Project: MST 18161.01

Attn:
Oltmans Construction Co.
10005 Mission Mill Road
Whittier, CA 90601

Extra Work Order No.

Description of work performed as a change to the contract: Refer to RFI #187
we built a chase in the rooftop bathroom to give the plumbers a place to vent the sinks.

2 guys - 6 hours
1 man - 3 hours ~~also~~ ~~more~~ ~~work~~ ~~etc.~~

*Oltmans Superintendent's Authorization to proceed: _____

LABOR RATES	Straight Hours	Saturday Hours	Sunday Hours	Premium time
Superintendent				
Foreman	6			
Carpenter	6			
Laborer	3			

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used
2x6 x 12	6	6
4x8 x 1/2 CDX PLY	1	1

**Oltmans Superintendent's Labor and Material Verification: _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-187

SUBJECT:	Chase for Rooftop Bathrooms	DATE:	03/28/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
		REQUIRED:	04/02/2019
TO:	Etmny Cornejo Franco Architects Inc.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY
FROM:	Elizabeth Lara Oltmans Construction Co.		

Co-Author:	Contact:	Co-Author RFI Number:	Chase Rooftop Ba
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Request:

Requested by Jeff Rich, OCCO:

We need to provide and install a chase in both roof top bathrooms. The chase is for the plumbers to have someplace to vent the sinks. The chase will be provided and built by OCCO wood framers. This issue was reviewed and a solution directed by Johann yesterday during our job walk.

Please confirm a solution was given in field at job walk 3/27/19.

Reference: A3.1, S3.0

Suggestion:

Answer: **Accept Suggestion**

**FUR WALL AND REDUCE WINDOW SIZE AS NECESSARY TO ACOMODATE THE VENT.
SEE MARKINGS BELOW.**

JOHANN WANG

Answered By:

Date: 03/29/2019

Distribution:



Oltmans Wall

Date: 3/27/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 37

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame a new curtain wall at 2nd floor atrium inline with washrooms, and not skylights per plan, as directed by Oltmans Superintendent.

**Oltmans Superintendent's Authorization to proceed:* _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	24	\$76.00		\$116.00		\$40.20	\$ 1,824.00
Carpenter	34	\$74.00		\$114.00		\$37.85	\$ 2,516.00
Labor Total	\$4,340.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
DensGlass	SQFT		0.699	\$ -
Perma Base	BOX		0.875	\$ -
2X6 F1	LF	400	0.588	\$ 235.20
1/2" Plywood FT	LF		0.000	\$ -
3-1/4" Nails	BOX		54.970	\$ -
2-5/8" Nails	BOX		35.000	\$ -
Simpson HU26 Hangers	EA		4.500	\$ -
	SQFT		0.000	\$ -
	BOX		0.000	\$ -
	LF		0.000	\$ -
	LF		0.000	\$ -
Material Total				\$ 235.20

Subcontractor Total	\$0.00	Material Total	\$	235.20
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 22.93
Labor Total	\$4,340.00	OH&P	15%	\$ 686.28

Grand Total **\$5,284.41** **\$4,991**

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
 **Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



Oltmans Wall

Date: 03-27-2019
Project: MSA 18161.01

Attn:
Oltmans Construction Co.
10005 Mission Mill Road
Whittier, CA 90601

Extra Work Order No.

Description of work performed as a change to the contract: Refer to A.S.3 Detail 2
2nd floor atrium per Jeff (superintendent) needed a curtain wall to be built at the wall line of the restrooms and for t-bar to terminate into it. Elevations of the 2nd floor atrium show the curtain wall to be built against the skylight, not in-line with the bathroom wall line. A credit of 14 hours is credited for the original curtain wall around the skylight.
3 guys ~~58~~ 58 hours total

*Oltmans Superintendent's Authorization to proceed: _____

LABOR RATES	Straight Hours	Saturday Hours	Sunday Hours	Premium time
Superintendent				
Foreman	24			
Carpenter	48 34			

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used
2x6x16	25	25

Hours to be awarded by office.

**Oltmans Superintendent's Labor and Material Verification: _____ 4/2/19

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.
**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-188

SUBJECT:	2nd Floor Soffits at Atrium	DATE:	03/28/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
		REQUIRED:	04/02/2019
TO:	Johann Wang	COST IMPACT:	POTENTIALLY
	Franco Architects Inc.	DAYS IMPACT:	POTENTIALLY
FROM:	Elizabeth Lara		
	Oltmans Construction Co.		

Co-Author:	Oltmans Drywall/Door	Contact:	KrisJ@oltmans.com Johnston	Co-Author RFI Number:	OCCO Wall#40
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Request:

Requested by Jeff Rich, OCCO & Kris Johnston, OCCO Wall (RFI #40):

We were asked by Johann on our job walk Wednesday 3/20/19 to provide a change at the ceiling line on the 2nd floor. The atrium area has a 'hard lid'. The 2nd floor corridor is t-bar. This is shown on A 2.2 RCP. The hanging curtain wall which divides the t-bar from the hard lid is in question. Sheet A 2.2 shows the curtain wall dividing the t-bar from the hard lid area. However, A5.1 shows the hanging curtain walls located around the skylights. There is a discrepancy on where the curtain walls are to be located. We were told by Johann to follow the A2.2 RCP plan.

We then dropped hard lid area under the skylights. This is shown on A2.2 RCP. Johann has directed Oltmans to hang the drywall directly to the bottom of the TJI's, beams etc as shown on detail 2/A5.1. The dropped hard lid in this area will no longer be installed. While the hanging hard lid will be omitted, the wood framers will need to do some furring to hide some bolts etc, and drywall will need to finished taped.

Reference: A2.2, 2/A5.1

Suggestion:

Answer: Accept Suggestion

Confirmed. Furnish as described above.

Johann Wang Architect

Answered By:

Date:

04/04/2019

Distribution:

Magnolia Science Academy 18161 — None
18220 Sherman Way, Los Angeles, California 91335

RFI #40 – SOFFIT 2ND FLOOR ATRIUM

Due
No due date

Sent on

Sent by
Adam Fairbrother

Assigned to

»**Tim Heck** timh@oltmans.com
»**Kris Johnston** krisj@oltmans.com

Question

JEFF(SUPERINTENDENT) DIRECTED US TO BUILD A SOFFIT AT THE ROOF LEVEL JOIST INLINE WITH THE WALL.by Johann on our job walk Wednesday to provide a change at the ceiling line on the 2nd floor. The atrium area has a 'hard lid". The 2nd floor corridor is t-bar. This is shown on A 2.2 RCP. The hanging curtain wall which divides the t-bar from the hard lid is in question. Sheet A 2.2 clearly shows the curtain wall dividing the t-bar from the hard lid area. However, A5.1 shows the hanging curtain walls located around the skylights. There is a discrepancy on where the curtain walls are to be located. I was told by Johann to follow the A2.2 RCP plan.

We then have a dropped hard lid area under the skylights. This is shown on A2.2 RCP. Johann has directed Oltmans to hang the drywall directly to the bottom of the TJI's, beams etc as shown on A5.1 detail 2. The dropped hard lid in this area will no longer be installed. While the hanging hard lid will be omitted, the wood framers will need to do some furring to hide some bolts etc, and drywall will need to finished taped.

Answer

References (2)

»Photo titled "rcp2"
»Photo titled "2NDFLOORATRIUM"

Magnolia Science Academy 18161 — None
18220 Sherman Way, Los Angeles, California 91335

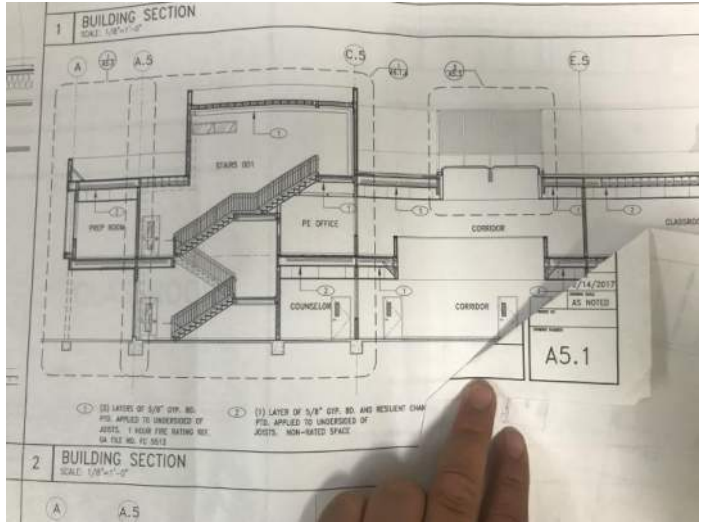
rcp2

Adam Fairbrother | March 22, 2019



2NDFLOORATRIUM

Adam Fairbrother | March 21, 2019





Oltmans Wall

Date: 6/10/2019
Project: Magnolia Academy - 18161
Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 56

Description of work performed as a change to the contract: Material, Equipment, and Labor to frame additional wall to enclose cables for lighting per RFI 199 & 209 and as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	1	\$76.00		\$116.00		\$40.20	\$ 76.00
Carpenter	64	\$74.00		\$114.00		\$37.85	\$ 4,736.00
Labor Total	\$4,812.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
6" 16ga Studs	LF		1.450	\$ -
6" 16ga Track	LF		1.389	\$ -
Welding Wire	ROLL		38.500	\$ -
3-5/8" 20ga Studs	LF	160	0.901	\$ 144.16
3-5/8" 20ga Track	LF	80	0.891	\$ 71.28
Cornerbead	LF	100	0.125	\$ 12.50
Simpson HU26 Hangers	EA		4.500	\$ -
5/8" WR Board	SQFT		0.590	\$ -
5/8" X58	SQFT		0.280	\$ -
Tape	ROLL	4	7.850	\$ 31.40
Taping Mud	BOX	4	13.500	\$ 54.00
Material Total				\$ 313.34

Subcontractor Total	\$0.00	Material Total	\$	313.34
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 30.55
Labor Total	\$4,812.00	OH&P	15%	\$ 768.80

Grand Total \$5,924.69

****Oltmans Superintendent's Labor and Material Verification:** _____

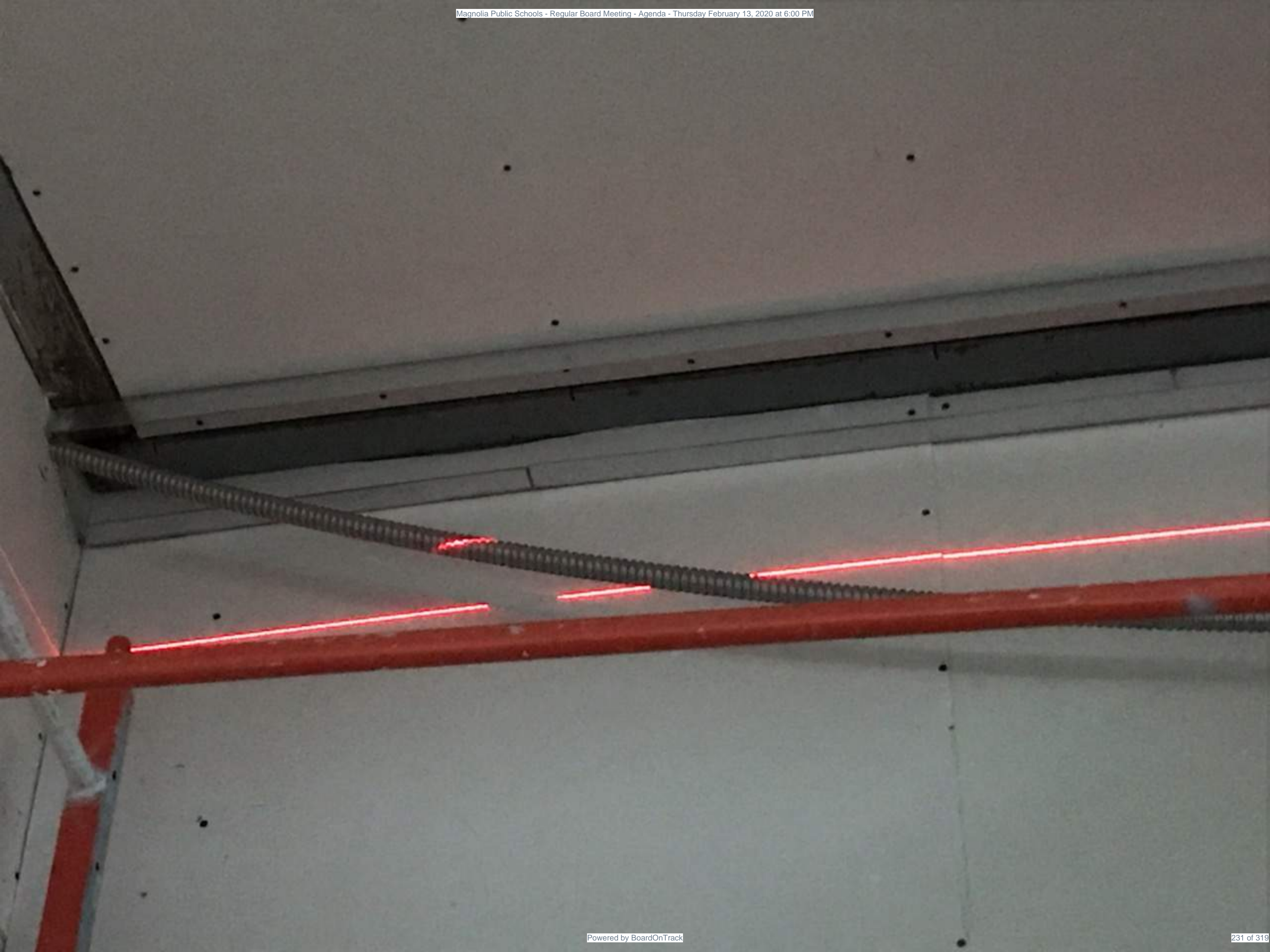
Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.

**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.











CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-199

SUBJECT:	Type E4 Fixtures at Stairwells	DATE:	05/01/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
		REQUIRED:	05/06/2019
TO:	Etmny Cornejo Franco Architects Inc.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY
FROM:	Elizabeth Lara Oltmans Construction Co.		

Co-Author:	Safeway Bldg. Systems Inc. dba Safeway Electric	Contact:	Carlos Bedoy	Co-Author RFI Number:	129718-32
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Request:

Requested by Safeway Electric:

Please provide mounting clarification for the E4 fixtures in the stairwells (sheets E3.1 & E3.2). The prints show the fixtures to be mounted on the underside of the steel stairs. Attached is a photo showing the field conditions that are typical for both stairwells. In the photo you can see the all Steel Stairs are surrounded by Beams and Gluelams.

We suggest furring out past any steel cross beam to gluelam to run our wiring for fixture control otherwise we need Engineered details on penetrating the steel cross members and Gluelams.

See attachment including photo.

Reference: E3.1 & E3.2

Suggestion:

Answer: **Accept Suggestion**

Accept the furring suggested.

Johann Wang, Architect

Answered By:

Date: 05/03/19

Distribution:



1474 Miller Drive | Colton, CA 92324
Phone (909) 824-6075 Fax (909) 824-0571
www.safewaybsi.com
CA Contractor's License # 387886
C-7 | C-10 | C-46 Since 1980

Request For Information

E129718 — E129718 Oltmans-Magnolia Science Center RFI Subject : Type E4 Fixtures in Stairwells

To Trevor Lawton
Oltmans Construction
10005 Mission Mill Road
Whittier
Whittier, ca 90601
Mobile: 916-276-7666
TrevorL@oltmans.com

RFI Number : E129718-32
RFI Revision Number : 0
RFI Date : 4/30/2019
Type : Original RFI

Return To April Paramo
Safeway Electric
Phone No: (909) 219-9894
Mobile: (909) 653-6409
Fax No: (909) 824-0571
projectsupport@safewaybsi.com

Clarification Requested

Please provide mounting clarification for the E4 fixtures in the stairwells (sheets E3.1 & E3.2). The prints show the fixtures to be mounted on the underside of the steel stairs. Attached is a photo showing the field conditions that are typical for both stairwells. In the photo you can see the all Steel Stairs are surrounded by Beams and Gluelams.

We suggest furring out past any steel cross beam to gluelam to run our wiring for fixture control otherwise we need Engineered details on penetrating the steel cross members and Gluelams.

Schedule / Cost Impact

To mitigate schedule delay, return by the following date **5/3/2019**.
This problem is impacting our progress
This problem is possibly impacting our costs (other than schedule costs)

Please provide a written directive on how to proceed. Descriptions of materials and methods should be accompanied by drawings, sketches and specifications if not covered by applicable contract documents. Please re-review relevant submittals referenced above.

Signed By:

Dated: 4/30/2019

April Paramo
Project Administrator





CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-209

SUBJECT:	Light Discrepancies Clarification - E sheets vs. A sheets	DATE:	05/28/2019
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
TO:	Johann Wang Franco Architects Inc.	REQUIRED:	05/30/2019
FROM:	Elizabeth Lara Oltmans Construction Co.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY

Co-Author:	Safeway Bldg. Systems Inc. dba Safeway Electric	Contact:	Carlos Bedoy	Co-Author RFI Number:	E129718-33
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Request:

Requested by April Paramo, Safeway,

Per job walk through/meeting Wed. (5/8/19) with Safeway Foreman Chris Baskett, Jeff Rich and the Engineer-Regarding the light fixture discrepancies in the E vs. A sheets. See the attached PDF sheets showing the relocating of certain fixtures to address the field and print issues with using what we have purchased already.

The only added cost will be the addition of (2) E4EM fixtures. We have the required number of E4 fixtures now. I suggest ordering the Emergency battery back up and rewiring it into our existing E4. Or ordering the correct fixtures.

Please advise.

See attachments.

Suggestion:

Answer: **Accept Suggestion**

[Accept suggestion. Order emergency battery back up.](#)

[Johann Wang, Architect](#)

Answered By:

Date: 05/28/19

Distribution:



1474 Miller Drive | Colton, CA 92324
Phone (909) 824-6075 Fax (909) 824-0571
www.safewaybsi.com
CA Contractor's License # 387886
C-7 | C-10 | C-46 Since 1980

Request For Information

E129718 — E129718 Oltmans-Magnolia
Science Center

RFI Subject : **Light Discrepancies Clarification - E sheets
vs. A sheets**

To Trevor Lawton
Oltmans Construction
10005 Mission Mill Road
Whittier
Whittier, ca 90601
Mobile: 916-276-7666
TrevorL@oltmans.com

RFI Number : **E129718-33**
RFI Revision Number : 0
RFI Date : 5/14/2019
Type : Original RFI

Return To April Paramo
Safeway Building Systems, Inc
Phone No: 9518189607
Mobile: 9096536409
aparamo@safewaybsi.com

Clarification Requested

Per job walk through/meeting Wed. (5/8) with Safeway Foreman Chris Baskett, Jeff Rich and the Engineer- Regarding the light fixture discrepancies in the E vs. A sheets.

See the attached PDF sheets showing the relocating of certain fixtures to address the field and print issues with using what we have purchased already.

The only added cost will be the addition of (2) E4EM fixtures. We have the required number of E4 fixtures now. I suggest ordering the Emergency battery back up and rewiring it into our existing E4. Or ordering the correct fixtures.

Please advise. In the meantime, we have requested lead-time from our vendors.

Schedule / Cost Impact

To mitigate schedule delay, return by the following date **5/17/2019**.

This problem is impacting our progress

This problem is possibly impacting our costs (other than schedule costs)

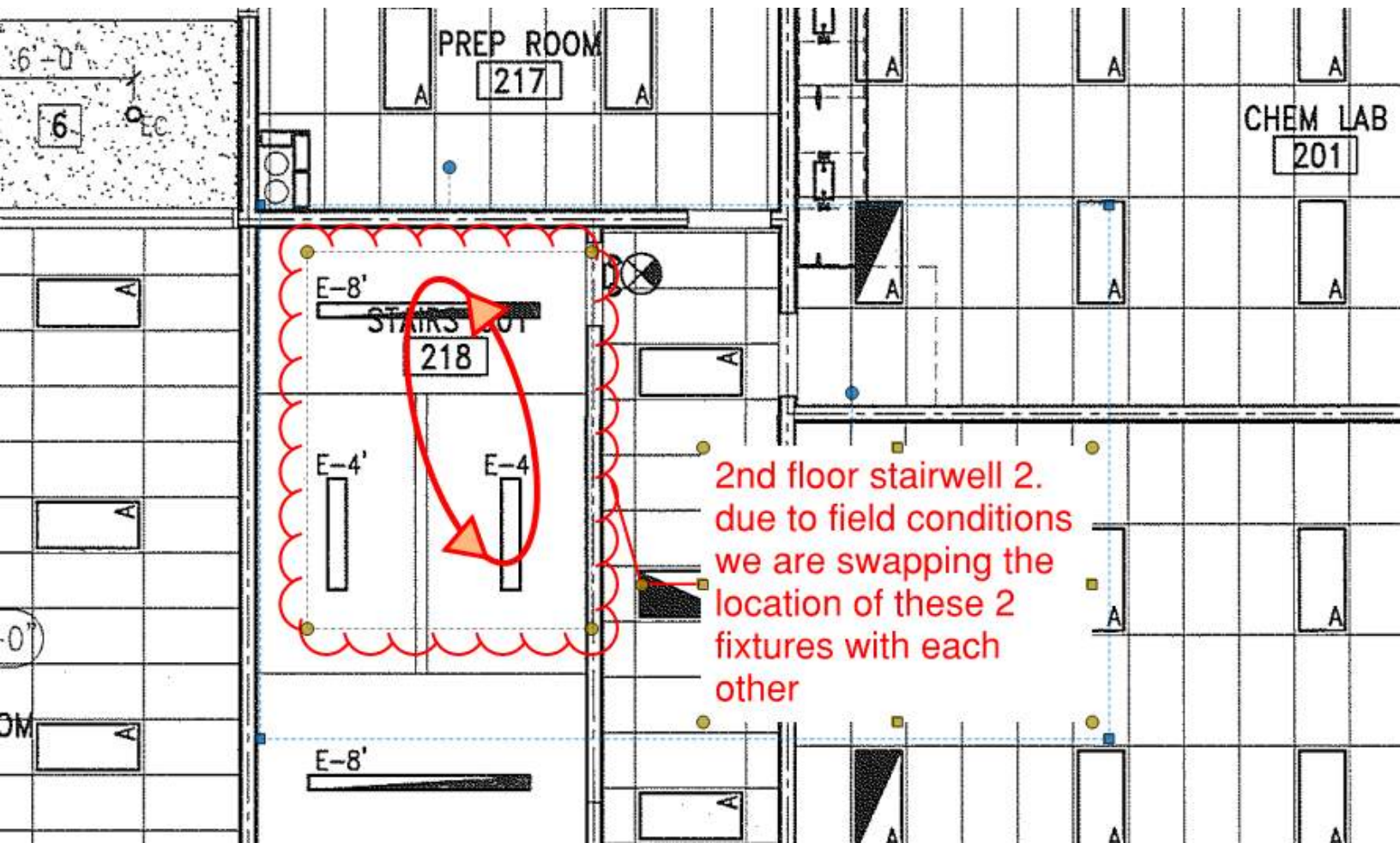
Please provide a written directive on how to proceed. Descriptions of materials and methods should be accompanied by drawings, sketches and specifications if not covered by applicable contract documents. Please re-review relevant submittals referenced above.

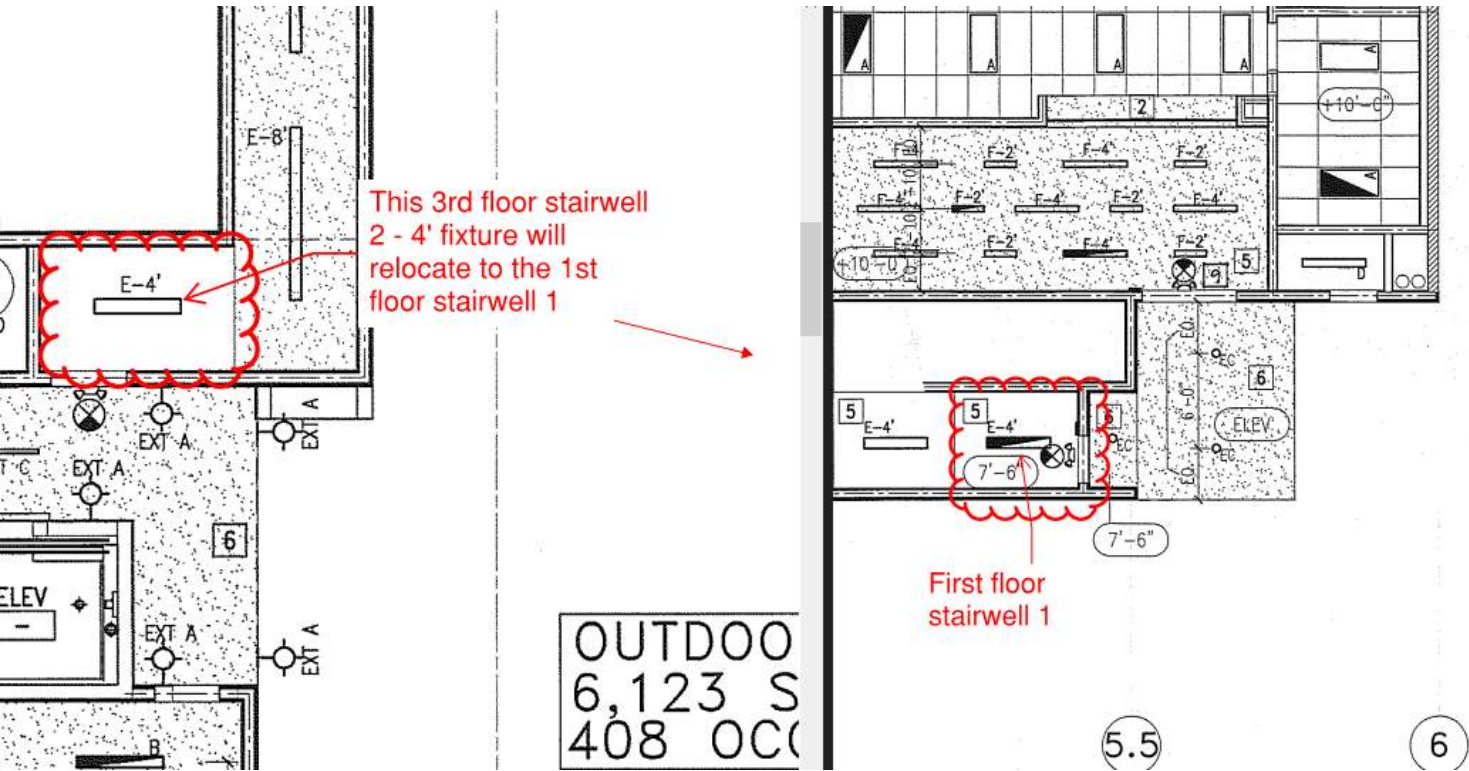
Signed By:



Dated: 5/14/2019

April Paramo
Project Administrator







Oltmans Wall

Date: 7/15/2019

Project: Magnolia Academy - 18161

Attn:
Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier, CA 90601

Extra Work Order No. 66

Description of work performed as a change to the contract: Material, Equipment, and Labor to install added layer of permabase to low wall on roof as directed by Oltmans Superintendent.

***Oltmans Superintendent's Authorization to proceed:** _____

LABOR RATES	Straight Hours	Base Rate*	OT Hours	Overtime	Premium Hrs	Premium time	Total
Superintendent		\$107.00		\$160.00		\$55.25	\$ -
Foreman	8	\$76.00		\$116.00		\$40.20	\$ 608.00
Carpenter	4	\$74.00		\$114.00		\$37.85	\$ 296.00
Labor Total	\$904.00						

*All Labor Rates include base rate, taxable benefits, insurance, workers comp, and other SUI Union Fringe Benefits.

Material	Piece count	Amount used	Price	Total
Wood 2x6	LF		0.588	\$ -
3-1/4" Nails	BOX		54.970	\$ -
Welding Wire	ROLL		38.500	\$ -
3-5/8" 20ga Studs	LF		0.901	\$ -
3-5/8" 20ga Track	LF		0.891	\$ -
Cornerbead	LF		0.125	\$ -
Permabase	LF	24	1.980	\$ 47.52
5/8" WR Board	SQFT		0.590	\$ -
5/8" X58	SQFT		0.280	\$ -
Tape	ROLL		7.850	\$ -
Taping Mud	BOX		13.500	\$ -
Material Total				\$ 47.52

Subcontractor Total	\$0.00	Material Total	\$	47.52
OH&P on Subcontractor	\$0.00	Tax	9.75%	\$ 4.63
Labor Total	\$904.00	OH&P	15%	\$ 142.73

Grand Total \$1,098.88

****Oltmans Superintendent's Labor and Material Verification:** _____

Oltmans Wall Representative: _____

*Oltmans Superintendent's signature is required to direct Oltmans Wall to proceed with work outside contract scope.

**Oltmans Superintendent's signature is required to verify hours worked and material used on work outside contract scope.





PCI 52



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI052

TITLE: Structural Steel RFI Scope Changes

DATE: 11/12/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation

250 E. 1st St., 1500

Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with the below items:

-RFI 138 required modifications of the stair1 landing as the top of the stairs were in the same place as the wood TJI truss. There was steel bracket additions to the landing to tie into the wood GLB.

-RFI 154 changed the catalog strap to a steel welded strap as the strap from the catalog could not be used to match the roof pitch redesigned in bulletin 4/5.

-RFI 73 was generated because the SEOR would not approve the use of light poles on the roof, so the roof screen had to be extended at multiple locations for light fixtures to mount to. Light poles purchased were turned over to the school at project's end.

Vendor	Description	Amount
KDR Steel Co.	RFI 138 and 154 stair landing and strap modifications. See KDR Steel COR 6 for reference.	4,950.00
KDR Steel Co.	RFI 73 extension of roof screen for light poles. See KDR COR 4R2 for reference.	6,800.00
	SUBTOTAL:	11,750.00
	Bond	97.00
	Gross Tax	16.00
	GL	114.00
	SDI	147.00
	Fee	601.00
	SUBTOTAL:	975.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		12,725.00

APPROVAL:

Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 11/12/19

APPROVAL:

Magnolia Educational and Research

BY:

DATE:



STRUCTURAL STEEL & MISC. METALS

8225 GOLDMINE AVE. FONTANA, CA. 92335 PHONE: (909) 822-1155 FAX: (909) 822-1166 SITE: WWW.KDRSTEEL.COM

CHANGE ORDER 6

WEDNESDAY, MAY 15TH, 2019

BID DOCS:
SUBMITTED TO
ATTN: ESTIMATING DEPT.

PROJECT /ADDRESS
MAGNOLIA SCIENCE ACADEMY
RESEDA, CALIFORNIA

SCOPE: CHANGE ORDER

- FIELD WELDING OF ALL STRAP PLATES - \$1,400.00
 - EQUIPMENT - \$500.00
 - FIELD LABOR 10 HOURS AT \$90 PER HOUR - \$900.00
- RFI #38 - STAIR #1 LANDING CONFLICT MODIFICATION - \$2,375.00
 - Material - \$360.00
 - Shop Labor 3 Hours @ \$55 - \$165.00
 - Field Labor 15 Hours at \$90 - \$1,350.00
 - Equipment - \$500.00
- RFI #154 - 07 Qty - 1/8 Plate x 7"-14" - Furnish and install - \$1,200.00
 - Material - \$220.00
 - Shop Labor 2 Hours at \$55 - \$110.00
 - Field Labor 03 Hours at \$90 - \$270.00
 - Equipment - \$300.00
 - Delivery - \$300.00

LUMP SUM PRICE: \$4,950.00

SPECIFIC EXCLUSIONS:

- FINISH PAINT
- ANY WORK NOT SPECIFIED

EXCLUSIONS

BOLTS EXCEPT TO ERECT STEEL
METAL 12 GA AND LESS
CATCH BASINS AND TRENCH DRAINS
TESTS AND INSPECTIONS

CUTTING OR DRILLING OF CONCRETE
PIPE SLEEVES FOR OTHER TRADES
STD MFG'D. METAL CONNECTIONS
NON FERROUS METAL

OTHER EXCLUSIONS

ALL ITEMS OTHER THAN THOSE NOTED ABOVE EXCLUSIONS SECTION, & ANY STAINLESS STEEL ITEMS

THIS PROPOSAL INCLUDES THE TERMS AND CONDITIONS ON THE REVERSE SIDE, AND IS SUBJECT TO YOUR WRITTEN ACCEPTANCE WITHIN 30 DAYS FROM BID DATE. WHEN ACCEPTED BY YOU WITHIN SUCH TIME, THIS PROPOSAL WILL CONSTITUTE A CONTRACT OF SALE BETWEEN OURSELVES AS SELLER AND YOU AS PURCHASER.

ACCEPTED BY _____ DATE _____

KDR STEEL IS A CALIFORNIA STATE CONTRACTOR LICENSED COMPANY & CITY OF LOS ANGELES FABRICATOR LICENSED COMPANY



CONSTRUCTION CO.

10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-138

SUBJECT: Stair #1 Top Landing Conflict

DATE: 01/10/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO: Johann Wang

REQUIRED: 01/15/2019

Franco Architects Inc.

COST IMPACT: POTENTIALLY

DAYS IMPACT: POTENTIALLY

FROM: Elizabeth Lara

Oltmans Construction Co.

Co-Author: Oltmans Construction Co.

Contact: Jeff Rich

Co-Author RFI Number: Stair #1

Request:

Requested by Jeff Rich, OCCO:

Stair #1 has an issue at the top. The top landing and the existing Red Built TJI's are trying to occupy the same space. Johann reviewed on site. Please make recommendations. I would suggest the TJI be cut back and hung off a beam. Fill in under the stair pan with shorter lumber. Perhaps 2 x 8 lumber.

Reference 2/A5.1 & submittal#06100-02

Suggestion:

Answer:

Accept Suggestion

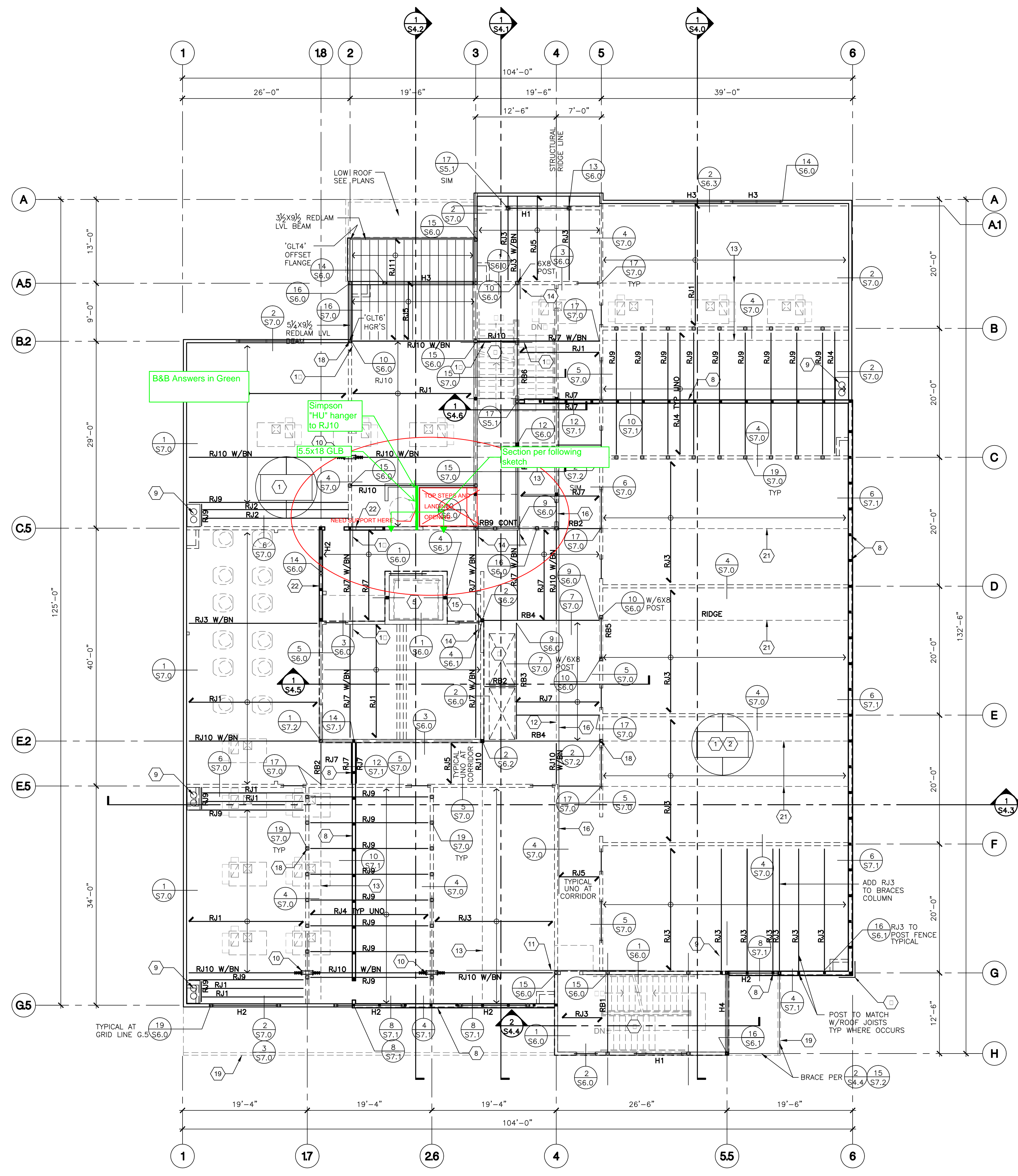
Please see the following markup and sketch

Z.C.

Answered By: _____

Date: 01/15/2019

Distribution:



- SEE GENERAL NOTES ON SHEET S0.1 & S0.2
- FOR DIMENSIONS, INTERIOR PARTITIONS, & CONDITIONS NOT SHOWN SEE ARCH'L DWG'S & FIELD VERIFY.
- FOR NON-BEARING INTERIOR PARTITION WALLS TO ROOF SEE DETAILS S16.
- TYPICAL WOOD STUD FRAMING SEE DETAIL S5.1.
- WHERE DETAIL IS NOT CALLED OUT USE SIMILAR DETAIL SHOWN ELSEWHERE ON THESE STRUCTURAL PLANS. FIELD VERIFY.
- FOR TOP PLATE SPLICE SEE DETAIL S13.
- FOR ROOF PLYWOOD NOTE SEE DETAIL S18.
- FOR STUD BORING/NOTCH SEE DETAILS S5.1, S5.1, S5.1.
- FOR HEADERS NOT SHOWN ON PLANS SEE DETAIL S2.
- ROOF DIAPHRAGM NAILING TO BE INSPECTED BEFORE COVERING. FACE GRAIN OF PLYWOOD SHALL BE PERPENDICULAR TO SUPPORTS. PLYWOOD SPANS SHALL CONFORM WITH TABLE 2304.7 and FOR DETAIL SEE DETAIL S18.
- ALL DIAPHRAGM NAILING SHALL UTILIZE COMMON NAILS OR GALVANIZED BOX.
- ALL BOLT HOLES SHALL BE DRILLED 1/32" TO 1/16" OVERSIZED.
- ALL TOP PLATES ARE 2-2X6 CONT MACHINE STRESS RATED or REDLAM LVL BY REDBUILT.

NOTES
S3.0 SCALE: 1/8"=1'-0"

- ROOF PLYWOOD TYPICAL ENTIRE ROOF AREA (UNO):
1 1/2" PLYWOOD OVER GLUE OVER 3/4" PLYWOOD SHEATHING FOR MORE INFORMATION SEE S13, S18 TYPICAL ON ENTIRE AREA S7.0, S7.1
- PLAY YARD AREA (SEE ARCH'L):
AT HATCHED AREA PROVIDE ADDITIONAL 3" MINIMUM TO 6" MAXIMUM FOR SLOPE LIGHT WEIGHT CONCRETE TOPPING OVER #15 ASPHALT FELT MINIMUM and WITH WELDED WIRE MESH 6X6-W4X4 IN MIDDLE OF THE TOPPING.
- ROOF UNIT ON PLATFORM PER DETAIL S20.
WT=950# & FOR LOCATION SEE ARCH PLANS S7.1
- ROOF OPENING (SKYLIGHT) PER DETAIL S15.
- ELEVATOR PIT SEE PLAN.
- STEEL STAIR PER ARCH'L PLANS and SHEETS S8.0, and FOR MORE INFORMATION SEE SECTIONS S4.1, S4.4, S4.6.
- SIMPSON 'MST60' AT TOP PLATE BENT EQUAL TYP AT CORNERS.
- 11'-6" SCREEN FENCE SEE ARCHITECTURAL PLANS and SHEET S7.1.
- ROOF DRAINAGE PER DETAIL S15.
- 2-SIMPSON 'HD12' EA SIDE.
- STRAP PER DETAIL S3.
- 4X6CONT FLAT BLOCKING FOR STRAP NAILING SEE PLAN.
- SIMPSON 'CMST12' CONT ON 4X6CONT FLAT BLOCKING STRAP NAILED BY MANUFACTURER SPECIFICATIONS and LAP WITH ADJACENT MEMBER & SPLICE PER MANUFACTURER SPECIFICATIONS UNO ON PLANS.
- SIMPSON 'CMST12' ATTACHING ROOF JOISTS.
- HSS5X5 1/2" FULL HEIGHT FROM FOOTING TO BEAM.
- 6X1/2" CONT STRAP WITH 2 ROWS OF 16d COMMON NAILS and 17'-0" LAP WITH EACH SHEAR WALLS ALONG GRID LINE 4. FOR CONNECTION TO SHEAR WALLS SEE DETAIL S5.
- NOT USED.
- 6X6 DF#1 POST UNO. PROVIDE POST TO FOUNDATION TYPICAL WHERE OCCURS.
- AWNING BELOW SEE PLANS.
- AWNING BY OTHERS SEE ARCH'L PLANS & DETAIL S16.
- 5X1/2" CONT STRAP WITH 2 ROWS OF 16d COMMON NAILS and 10'-0" LAP WITH SHEAR WALLS OR BEAMS. SEE SIMILAR DETAIL S2.
- 8'-0" SCREEN FENCE SEE ARCHITECTURAL PLANS and SHEET S7.1.

KEY NOTES
S3.0 SCALE: 1/8"=1'-0"

TYPE	DESIGNATION	CAM-ER	HANGER
R-1	18" RED-I65 ROOF JOISTS AT 16" OC		'HIT318'
R-2	18" RED-I90H ROOF JOISTS AT 16" OC		'HIT418'
R-3	2 1/2"x18 GLU-LAM JOISTS AT 16" OC	1/4"	'HIT318'
R-4	2 1/2"x18 GLU-LAM JOISTS AT 16" OC	1/2"	
R-5	1 1/2"x18 RED-LAM LVL AT 16" OC		MIT1.8/18
R-6	2x8 ROOF JOISTS AT 16" OC		'HIT318'
R-7	2 1/2"x18 GLU-LAM JOISTS AT 16" OC		'HIT318'
R-8	14" RED-I65 ROOF JOISTS AT 16" OC		'HIT418'
R-9	3/4"x18 RED LAM LVL ROOF JOISTS		
R-10	5/8"x18 RED LAM LVL ROOF JOISTS		
R-11	2X10 DF#1 AT 16" OC		

- NOTES:**
- HANGERS BY SIMPSON STRONG-TIE OR SIMILAR APPROVED.
 - JOISTS HANGERS PER MANUFACTURER JOISTS COMPANY, OR AS SHOWN ABOVE.
 - PROVIDE 3XSTUD UNDER ALL ROOF JOISTS.
 - ROOF JOISTS 'RJ7' IS BETWEEN GRID LINES 3-5 AND GRID LINE 4 IS THE STRUCTURAL RIDGE LINE, SHAPE AS REQ'D 'RJ7' FIELD VERIFY.

TYPE	DESIGNATION	CAM-ER	HANGERS
R-1	5 1/2"x18 GLB	0"	
R-2	5 1/2"x18 GLB	0"	SIMPSON 'HGLT6'
R-3	5 1/2"x30 GLB	3/8"	DETAIL 9/S6.0
R-4	5 1/2"x30 GLB	3/8"	DETAIL 9/S6.0
R-5	5 1/2"x24 GLB	0"	
R-6	5 1/2"x30 GLB	3/8"	
R-7	W8X48		
R-8	5 1/2"x30 GLB	0"	
R-9	5 1/2"x24 GLB	0"	
R-10	6X12 DF#1		
H-1	6X14 DF#1		
H-2	6X18 DF#1		
H-3	6X18 DF#1		

- NOTES:**
- FOR HEADER NOT CALLED OUT REFER TO TYPICAL DETAIL S5.1.
 - ALL HEADERS 'H1' ON 6X6 DF#1 POST UNO and 'H2' ON 6X8 DF#1 POST UNO PER DETAIL S14.
 - AN 'AIC' CERTIFICATE OF INSPECTION FOR ALL GLUED LAMINATED TIMBER SHALL BE SUBMITTED TO THE BUILDING AND SAFETY INSPECTOR PRIOR TO ERECTION.
 - WHERE WOOD BEAM IS SUPPORTED BY A STEEL BEAM, THE WOOD BEAM HANGER WILL BE WELDED TO STEEL BEAM.
 - ROOF BEAM 'RB4' IS BETWEEN GRID LINES 3-5 AND GRID LINE 4 IS THE STRUCTURAL RIDGE LINE, SHAPE AS REQ'D 'RB4' FIELD VERIFY.

BEAMS SCHEDULES
S3.0 SCALE: 1/8"=1'-0" **BID SET 03-07-18**

ROOF FRAMING PLAN on 2nd FLOOR BEARING WALLS
S3.0 SCALE: 1/8"=1'-0"
NOTES: 1. SHOWING ONLY BEARING WALLS ON PLAN, FOR NON-BEARING WALL SEE ARCH'L PLANS
2. VERIFY ALL DIMENSIONS WITH ARCHITECT PLANS, ANY CONFLICT ARCHITECT PLANS GOVERN.

FRANCO ARCHITECTS INC.
12345 Ventura Blvd. H
Studio City, CA 91604
Tel: 818 754-2000
Fax: 818 754-2000
Architecture and Planning

B & B ASSOCIATES
18600 29th Avenue, Suite 100, Inglewood, CA 91108
Tel: 310 441-1888
Fax: 310 441-1888
www.bnbassociates.com

MAGNOLIA SCIENCE ACADEMY
18220 SHERMAN WAY, RESEDA, CA 91335

REV	DESCRIPTION	DATE
1	PLAN CHECK #1	6/14/2017
2	PLAN CHECK #2	

MAGNOLIA SCIENCE ACADEMY

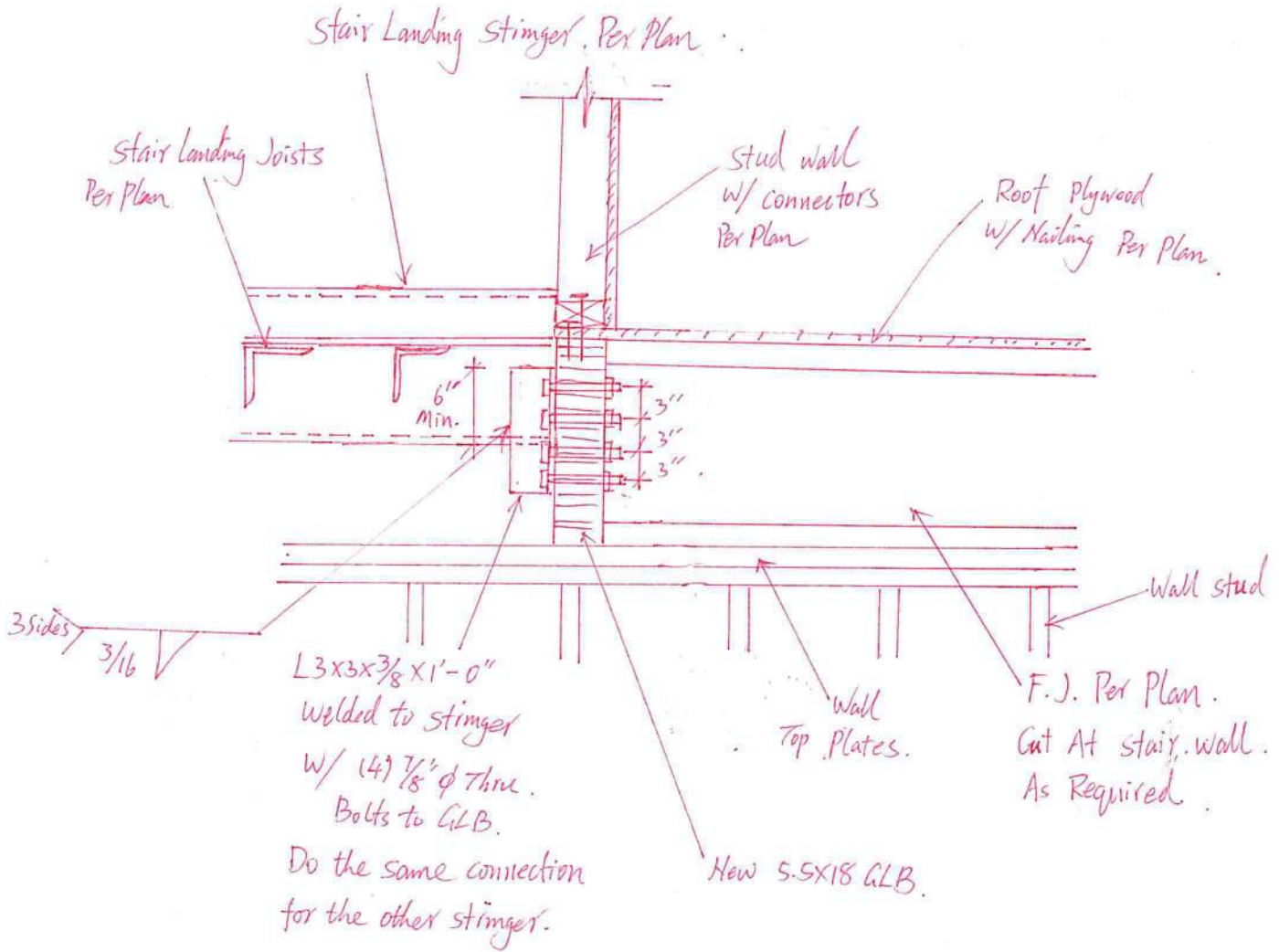
18220 SHERMAN WAY, RESEDA, CA 91335

ROOF FRAMING PLAN

DATE	BY	DATE	BY
12/19/2017	OM	12/19/2017	AS

17-127 AS NOTED

S3.0





CONSTRUCTION CO.
10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-154

SUBJECT: Top Plate CMST12 Strap
PROJECT: Magnolia Science Academy

DATE: 02/11/2019

PROJECT NO.: 18049

REQUIRED: 02/14/2019

TO: Johann Wang
Franco Architects Inc.

COST IMPACT: POTENTIALLY

DAYS IMPACT: POTENTIALLY

FROM: Elizabeth Lara
Oltmans Construction Co.

Co-Author: Oltmans Construction Co. **Contact:** Jeff Rich **Co-Author RFI Number:** 6/S7.1 Strap

Request:

Requested by Jeff Rich, OCCO:

Sheet S 7.1 detail 6 calls out for a CSMT 12 strap, see attachment, this strap cannot be installed on the side of the top plate due to the required roof pitch. The strap cannot be bent to match the pitch. Please advise.

Suggestion:

Answer: **Accept Suggestion**

Splice at the strap turning point with 1/8" steel plate with 1/8" x 6" long welding at top and bottom of each strap end.
Please see the attached sketch.

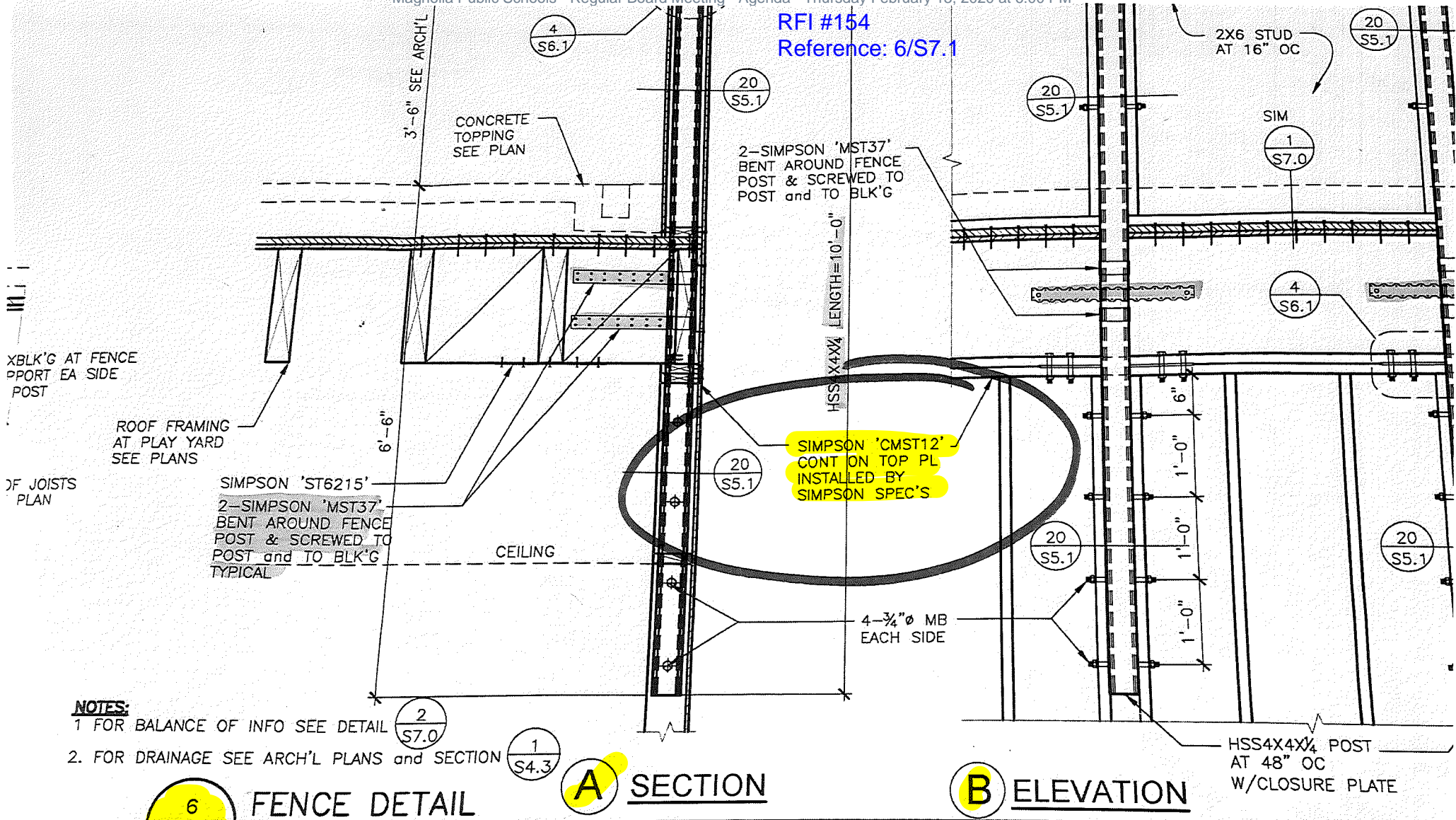
Z.C.

Answered By: _____

Date: 02/17/2019

Distribution:

RFI #154
Reference: 6/S7.1



SIMPSON 'CMST12' CONT ON TOP PL INSTALLED BY SIMPSON SPEC'S

NOTES:

- 1 FOR BALANCE OF INFO SEE DETAIL (2/S7.0)
- 2. FOR DRAINAGE SEE ARCH'L PLANS and SECTION (1/S4.3)

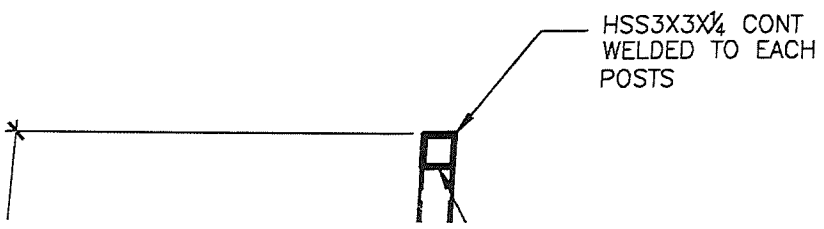
6
S7.1

FENCE DETAIL

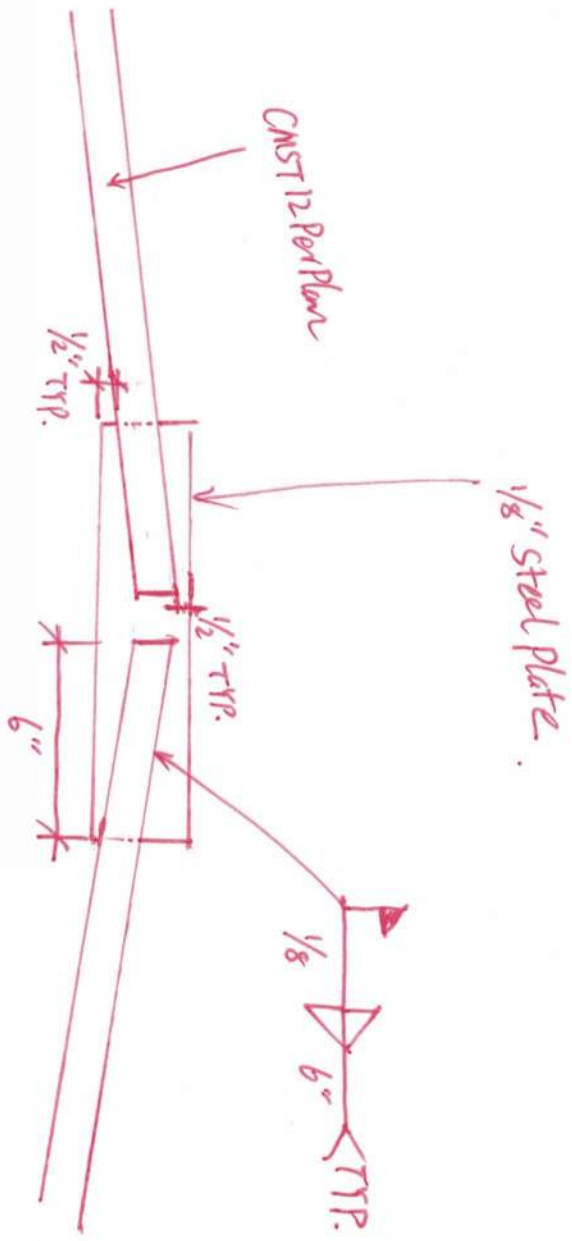
SCALE: 3/4"=1'-0"

A SECTION

B ELEVATION



17-127. MSA.
RF-I-154.





STRUCTURAL STEEL & MISC. METALS

8225 GOLDMINE AVE. FONTANA, CA. 92335 PHONE: (909) 822-1155 FAX: (909) 822-1166 SITE: WWW.KDRSTEEL.COM

CHANGE ORDER 4 REVISED 2

MONDAY, FEBRUARY 18TH, 2018

BID DOCS:
SUBMITTED TO
ATTN: ESTIMATING DEPT.

PROJECT /ADDRESS
MAGNOLIA SCIENCE ACADEMY
RESEDA, CALIFORNIA

SCOPE: CHANGE ORDER

- 04 ADDITIONAL LIGHT POST WELDED TO EXISTING FENCE POST (REVISED PRICING PER RFI#73)
(PRICE: \$6,800.00)
- ~~CUTTING DOWN THE EXISTING STEEL TOWER (PRICE: \$1,400.00)~~
- ~~CRANE AND ONE BASKET LIFT (PRICE: \$6,000.00)~~

~~LUMP SUM PRICE: \$12,800.00~~

SPECIFIC EXCLUSIONS:

- SALVAGING OF STEEL TOWER

EXCLUSIONS Only Submitting \$6,800

BOLTS EXCEPT TO ERECT STEEL
METAL 12 GA AND LESS
CATCH BASINS AND TRENCH DRAINS
TESTS AND INSPECTIONS

CUTTING OR DRILLING OF CONCRETE
PIPE SLEEVES FOR OTHER TRADES
STD MFG'D. METAL CONNECTIONS
NON FERROUS METAL

OTHER EXCLUSIONS

ALL ITEMS OTHER THAN THOSE NOTED ABOVE EXCLUSIONS SECTION, & ANY STAINLESS STEEL ITEMS

THIS PROPOSAL INCLUDES THE TERMS AND CONDITIONS ON THE REVERSE SIDE, AND IS SUBJECT TO YOUR WRITTEN ACCEPTANCE WITHIN 30 DAYS FROM BID DATE. WHEN ACCEPTED BY YOU WITHIN SUCH TIME, THIS PROPOSAL WILL CONSTITUTE A CONTRACT OF SALE BETWEEN OURSELVES AS SELLER AND YOU AS PURCHASER.

ACCEPTED BY _____ DATE _____

KDR STEEL IS A CALIFORNIA STATE CONTRACTOR LICENSED COMPANY & CITY OF LOS ANGELES FABRICATOR LICENSED COMPANY











10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

REQUEST FOR INFORMATION

RFI-073.1

SUBJECT:	Detail for Light Pole Base on Roof Clarification	DATE:	10/02/2018
PROJECT:	Magnolia Science Academy	PROJECT NO.:	18049
TO:	Etmny Cornejo Franco Architects Inc.	REQUIRED:	10/05/2018
FROM:	Olivia Sanchez Oltmans Construction Co.	COST IMPACT:	POTENTIALLY
		DAYS IMPACT:	POTENTIALLY

Co-Author: SAFEWAY ELECTRIC **Contact:** Carlos Bedoy **Co-Author RFI Number:** E129718-9R

Request:

Refer to: Reviewed submittal 260000-02, and SSK-004 received in response to RFI 073

The pole height for roof light pole fixture type EXT E is 16 feet. SSK-004, received in response to RFI 073, requires a much taller pole than the pole ordered for the roof fixtures. Please advise if a taller pole is needed or provide a revised sketch incorporating the 16' pole height approved in reviewed submittal 260000-02.

Please note any modifications to the pole will void any warranty provided by the manufacturers.

Suggestion:

Answer: **Accept Suggestion**

16'-0" in height and 1/8" in thickness light pole is NOT ACCEPTABLE.
For 12'-0" light pole, use HSS4x4x1/4 FULL HEIGHT and connection to roof use detail 10-S7.1 and for connection to wall use detail 6-S7.1.
OM
B&B Associates
October 08, 2018

Answered By:

16' in height pole provided by light pole manufacturer is rejected by structural engineer.

Fixture shall be mounted at 12'-0" height called out in EXT E Specification on A3.2.

Date:

Attach fixture EXT E to 12' tall HSS4x4x1/4 post designed by structural engineer.

Distribution:

Contact	Company
Devin Ulibarri	Oltmans Construction Co.
Jeff Rich	Oltmans Construction Co.
Johann Wang	Franco Architects Inc.
Karen Montalvo	Franco Architects Inc.
Stephanie Liu	Franco Architects Inc.
Sarineh Minasian	Franco Architects Inc.
Tim Buresh	Magnolia Educational and Research Foundation

HSS4x4x1/4 shall be used at light pole location for both fence post and light fixture support.

Stephanie Liu
Franco Architects
10/08/2018



1474 Miller Drive | Colton, CA 92324
Phone (909) 824-6075 Fax (909) 824-0571
www.safewaybsi.com
CA Contractor's License # 387886
C-7 | C-10 | C-46 Since 1980

Request For Information

**E129718 — E129718 Oltmans-Magnolia
Science Center**

**RFI Subject : REVISED-Detail for Light Pole Base Type
EXT E Roof Fixture**

To Devin Ulibarri
Oltmans Construction Co.
10005 Mission Mill Road
Whittier
Whittier, ca 90601
Mobile: 213-507-0099
DevinU@oltmans.com

RFI Number : E129718-9R
RFI Revision Number : 0
RFI Date : 10/1/2018
Type : Original RFI

Return To April Paramo
Safeway Electric
Phone No: (909) 219-9894
Mobile: (909) 653-6409
Fax No: (909) 824-0571
projectsupport@safewaybsi.com

Clarification Requested

Detail B on SSK-004 will not work with the pole ordered for this area. Our pole height 16' and the detail requires a much taller pole.

Please have the design team revisit the response and incorporate our submittal with the solution. Advise if you would you like for us to reach out to our vendor and request pricing for a taller pole? This goes for detail A as well.

Modifications to our pole will void any warranty provided by the manufacturers.

Schedule / Cost Impact

To mitigate schedule delay, return by the following date **10/6/2018**.
This problem is impacting our progress
This problem is possibly impacting our costs (other than schedule costs)

Please provide a written directive on how to proceed. Descriptions of materials and methods should be accompanied by drawings, sketches and specifications if not covered by applicable contract documents. Please re-review relevant submittals referenced above.

Signed By: _____

Dated: 10/1/2018



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 Phone (909) 824-6075 Fax (909) 824-0571
 www.safewaybsi.com
 CA Contractor's License # 387886
 C-7 | C-10 | C-46 Since 1980

Request For Information

E129718 — E129718 Oltmans-Magnolia Science Center

RFI Subject : Light Pole Base Type EXT e Fixture

To Devin Ulibarri
 Oltmans Construction Co.
 10005 Mission Mill Road
 Whittier
 Whittier, ca 90601
 Mobile: 213-507-0099
 DevinU@oltmans.com

RFI Number : E129718-9
RFI Revision Number : 0
 RFI Date : 9/17/2018
 Type : Original RFI

Return To April Paramo
 Safeway Electric
 Phone No: (909) 219-9894
 Mobile: (909) 653-6409
 Fax No: (909) 824-0571
 projectsupport@safewaybsi.com

Clarification Requested

Please provide a detail for the light pole base for Type EXT E roof fixture.

Thank you.

Details

Drawing	Detail	Spec
E3.3		

Schedule / Cost Impact

To mitigate schedule delay, return by the following date **9/19/2018**.


This problem is impacting our progress


This problem is possibly impacting our costs (other than schedule costs)

Please provide a written directive on how to proceed. Descriptions of materials and methods should be accompanied by drawings, sketches and specifications if not covered by applicable contract documents. Please re-review relevant submittals referenced above.

Signed By: _____

Dated: 9/17/2018

Submitted by Prudential Lighting Products		Catalog Number: ARA3-A-32L5K-070-5X-U-PS	Type: EXT E
 Job Name: MAGNOLIA SCIENCE ACADEMY		Notes:	LA18-33000

ARCEOS™ ARA SERIES AREA/SITE	Cat.#	 HUBBELL Outdoor Lighting
	Job	
Approvals		

SPECIFICATIONS

Intended Use:

Pole mounted applications from twenty to forty feet. Applications include parking areas adjacent to Home Centers, Big-Box Retailers, Retail Centers, Stadiums, Arenas, and applications for campus parking areas, Auto Dealerships, and transportation hubs.

Construction:

- Innovative product design delivers exceptional thermal management in an highly styled luminaire
- Manufactured with die-cast, aluminum housing coated with a Lektrocote® polyester finish ensures excellent exterior durability
- Two directional air flow maximizes heat dissipation to prolong electrical component life and luminaire performance
- Performance is further optimized with thermal separation between LED light engines and LED drivers

LED/Optics:

- 32L configuration - 26,000 lumens, 293w
- 48L configuration - 40,000 lumens, 435w
- 64L configuration - 51,000 lumens, 580w
- PMMA lenses provide IES Types III, IV & V
- Specific optical distributions for Automobile dealerships are available
- Back light control is available for applications sensitive to light trespass; zero uplight ensures IDA approval; field rotation eases lighting design implementation
- Color temperatures offered: 3000K (70 CRI), 4000K (70 CRI), 5000K (70 CRI)

Electrical:

- Universal input voltage 120-277VAC, 50/60 Hz and 347-480VAC
- Ambient operating temperature range -40C to 40C
- Surge protection – 20KA; Shuts off at end of life

Controls/Options:

- wiSCAPE technology wireless system for on/off and 0-10VDC full range dimming control; programmable autonomous operation
- 0-10V dimming leads available for external controls provided by others
- NEMA twistlock Photocells for On/Off control
- Occupancy sensors with On/Off and dimming control
- In addition, ARCEOS can be specified with SiteSync™ wireless control system for reduction in energy and maintenance cost while optimizing light quality 24/7. See ordering information or visit www.hubbellighting.com/sitesync for more details.

Installation:

- Universal arm mounting and Mast arm options allow for installation flexibility for new construction and retrofit projects
- Modular design allows for 1 person installation

Finish:

- TGIC thermoset polyester paint finish applied at nominal 2.5 ml thickness

Listings:

- CSA Listed to UL1598 Wet Locations
- IDA approved
- IP65
- Suitable for 3G applications prescribed by ANSI C136.31

Warranty:

Five year limited warranty (for more information visit: <http://www.hubbelloutdoor.com/resources/warranty/>)

PRODUCT IMAGE(S)

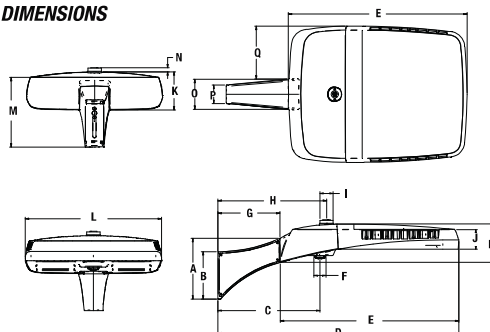


ARA-32L

ARA-48L



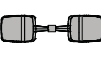

ARA-64L

DIMENSIONS



A	B	C	D	E	F	G	H	I
11.62" 295mm	9.06" 230mm	19.50" 495mm	46.00" 1168mm	34.07" 863mm	2.34" 59mm	11.86" 301mm	20.75" 527mm	2.56" 65mm
J	K	L	M	N	O	P	Q	
3.74" 95mm	7.28" 184mm	26.00" 660mm	13.30" 337mm	.75" 19mm	5.74" 145mm	3.47" 88mm	10.10" 256mm	
Arm	Driver Enclosure	LED Array	Total Weight					
8.8 lbs. 3.9 kgs.	29.75 lbs. 13.5 kgs.	37.25 lbs. 16.9 kgs.	75.8 lbs. 34 kgs.					

EPA

	Config.	EPA		Config.	EPA
	1	1.4		3 @ 120°	2.9
	2 @ 90°	2.4		3 @ 90°	2.9
	2 @ 180°	2.8		4 @ 90°	2.9

CERTIFICATIONS/LISTINGS



ORDERING INFORMATION SEE NEXT PAGE




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Submitted by Prudential Lighting Products		Catalog Number: ARA3-A-32L5K-070-5X-U-PS	Type: EXT E
 Job Name: MAGNOLIA SCIENCE ACADEMY		Notes:	LA18-33000

ORDERING INFORMATION ORDERING EXAMPLE: ARA3-A-64L5K-070-4-U-DB

ARA	3	-	-	-	070	-	5X	-	-	-	
SERIES	MOUNTING	NO. OF LEDS	LED COLOR	IES DISTRIBUTION	VOLTAGE	FINISH	STANDARD OPTIONS				
ARA ¹ Arceos™ large area/site luminaire	A Arm (universal) MAF Mast Arm Fitter for 2-3/8" horizontal arms or vertical tenons. Tilt options of 5° and 10° included in arm.	64L 64 LEDs 48L 48 LEDs 32L 32 LEDs	3K 3000K, 70 CRI 4K 4000K, 70 CRI 5K 5000K, 70 CRI DRIVE CURRENT 070 700mA	1A Auto Front Row Type I 1AL Auto Front Row Type I Rotated 90° left 1AR Auto Front Row Type I Rotated 90° right 3 Type III 3L Type III rotated 90° left 3R Type III rotated 90° right 4 Type IV 4L Type IV rotated 90° left 4R Type IV rotated 90° right 5S Type V Short 5W Type V Wide	U 120V-277V 50/60Hz 1 120V 2 208V 3 240V 4 277V 5 480V, 50/60Hz F 347V, 50/60Hz E 220V, 50/60Hz	DB Bronze BL Black WH White PS Platinum Silver GR Gray CC Custom Colors (Consult factory)	BC ⁷ Backlight control (see page 4) TB Terminal block RPA(X) Round pole adapter (Replace X with 2, 3, 4, 4.5, 5 or 6 indicating pole diameter) F(X) Fusing (must specify discrete voltage) 7PR Photocell receptacle (7-pin ANSI C136.41—2013 receptacle for use with standard Twist-Lock® photo controls, shunting caps, and ANSI C136.41 external wireless control devices. Select SCL option to add occupancy sensing capability when using with compatible external wireless devices)	PIR MOTION/OCCUPANCY CONTROL OPTIONS			
SIZE											
3 Large											

CONTROLS GUIDE

As energy codes become more restrictive and we push for sustainable lighting designs, the integration of lighting controls and luminaires have become more and more important. Hubbell Lighting offers numerous outdoor lighting controls solutions for the most demanding applications. Visit the link below to learn more about energy-saving controls.

www.hubbellighting.com/solutions/controls/

- Notes: 1 - Order poles with #2 hole pattern
2 - Not available with 480V
3 - Not available with 347V or 480V
4 - Not available with WIR or WIRSC
5 - Not available with SCO, SCL, SCP or SCPW
6 - 0-10V fully adjustable dimming with automatic daylight calibration and different time delay settings, must order minimum of one SCP-REMOTE control to program dimming settings (see accessories)
7 - Not recommended for Type V distributions
8 - Not available with other Occupancy or Wireless Control Options
9 - Not available with 208, 240, or 480V

Accessories and Services (Ordered Separately)

Catalog Number	Description
SWUSB*	SiteSync interface software loaded on USB flash drive for use with owner supplied PC (Windows based only). Includes SiteSync license, software and USB radio bridge node.
SWTAB*	Windows tablet and SiteSync interface software. Includes tablet with preloaded software, SiteSync license and USB radio bridge node.
SWBRG*	SiteSync USB radio bridge node only. Order if a replacement is required or if an extra bridge node is requested.

* When ordering SiteSync at least one of these two interface options must be ordered per project.
+ If needed, an additional Bridge Node can be ordered.

SCO^{3,4} On/Off control (line voltage device not for use with 7PR receptacle option and external wireless control devices)

SCL^{3,4} Add-on occupancy sensor for use with ext. wireless control device connected thru 7PR receptacle. Consult control manufacturer for compatibility

SCP^{3,4,6} Programmable dimming control (line voltage device not for use with 7PR receptacle option and external wireless control devices). A minimum of one SCP-REMOTE accessory remote control required for configuration; (Standard lens with greater sensitivity; motion detection radius equal to .75 X luminaire mounting height (approx. distance))

SCPW^{3,4,6} Programmable dimming control (line voltage device not for use with 7PR receptacle option and external wireless control devices); A minimum of one SCP-REMOTE accessory remote control required for configuration. (Wide lens with motion detection radius equal to 1.3 X luminaire mounting height (approx. distance))

WIRELESS CONTROL OPTIONS

- SWF^{5,9}** SiteSync field commission
- SWFM^{5,9}** SiteSync field commission with motion sensor
- SWP^{5,9}** SiteSync pre-commissioned
- SWPM^{5,9}** SiteSync pre-commissioned w/ occupancy sensor
- WIR²** wiSCAPE Fixture Module, in-fixture relay for wireless lighting control
- WIRSC^{3,5}** wiSCAPE Fixture Module, in-fixture relay for wireless lighting control and motion/occupancy control

ACCESSORIES/REPLACEMENT PARTS - Order Separately

Catalog Number	Description
93054384	20KA surge protection 120-277V
93054385	20KA surge protection 347-480V
ARA3-BC	Backlight control for light trespass mitigation. Kit includes 4 bezel shields.
ARA3-MAF-XX-ACCY-KIT	Mast Arm Fitter for 2-3/8" horizontal arms or vertical tenons. Tilt options of 5° and 10° included in arm.
SCP-REMOTE	Remote control for SCP and SCPW options. Order at least one per project to program and control
SETA 2-XX'	Square pole tenon adapter (4 at 90 degrees)
RETA 2-XX'	Round pole tenon adapter (4 at 90 degrees)
TETA 2-XX'	Hexagonal pole tenon adapter (3 at 120 degrees)
TPLB-ARA3-XX'	Twin parallel luminaire bracket
WB-AREA-XX	Wall bracket

1 Replace XX with color choice, eg.: DB for Dark Bronze

MOUNTING OPTIONS & ACCESSORIES



Catalog Number	Description
RPA	Round Pole adapters are available for 2, 3, 4.5, 5, and 6 inch diameter round poles
RPA2-ARA3-XX'	Round Pole adapters for 2-1/2" - 3" diameter mounting surface
RPA3-ARA3-XX'	Round Pole adapters for 3" - 3-3/4" diameter mounting surface
RPA4-ARA3-XX'	Round Pole adapters for 3-7/8" - 4-1/2" diameter mounting surface
RPA5-ARA3-XX'	Round Pole adapters for 5" - 6" diameter mounting surface
RPA6-ARA3-XX'	Round Pole adapters for 6" diameter mounting surface


1 Replace XX with color choice, eg.: DB for Dark Bronze



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Submitted by Prudential Lighting Products		Catalog Number: ARA3-A-32L5K-070-5X-U-PS	Type: EXT E
 Job Name: MAGNOLIA SCIENCE ACADEMY		Notes:	LA18-33000

PERFORMANCE DATA

# LED'S	DRIVE CURRENT (MILLIAMPS)	SYSTEM WATTS	DISTRIBUTION TYPE	5K (5000K nominal, 70 CRI)					4K (4000K nominal, 70 CRI)					3K (3000K nominal, 70 CRI)				
				LUMENS	LPW ¹	B	U	G	LUMENS	LPW ¹	B	U	G	LUMENS	LPW ¹	B	U	G
32	700	293	1A	27158	93	3	0	3	26705	91	3	0	3	25257	86	2	0	2
			3	26922	92	4	0	5	26472	90	4	0	5	25037	85	3	0	4
			4	26869	92	3	0	5	26421	90	3	0	5	24988	85	2	0	4
			5S	27736	95	5	0	4	27273	93	5	0	4	25794	88	4	0	2
			5W	29876	102	5	0	5	29377	100	5	0	5	27837	95	5	0	5
48		435	1A	39645	91	3	0	3	38983	90	3	0	3	36871	85	3	0	3
			3	39300	90	4	0	5	38644	89	4	0	5	36549	84	3	0	5
			4	39223	90	3	0	5	38568	89	3	0	5	36477	84	3	0	5
			5S	40489	93	5	0	4	39813	92	5	0	4	37655	87	5	0	3
			5W	44814	103	5	0	5	44065	101	5	0	5	41756	96	5	0	5
64	580	1A	51651	89	3	0	3	50788	88	3	0	3	48035	83	3	0	3	
		3	51202	88	4	0	5	50347	87	4	0	5	47550	82	4	0	5	
		4	51102	88	3	0	5	50247	87	3	0	5	47828	82	3	0	5	
		5S	52751	91	5	0	4	51870	89	5	0	4	49151	85	5	0	3	
		5W	59752	103	5	0	5	58754	101	5	0	5	55674	96	5	0	5	

¹Lumen values are from photometric tests performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.

PROJECTED LUMEN MAINTENANCE

AMBIENT TEMP.	0	25,000	50,000	TM-21-11 60,000	100,000	Calculated L70 (HOURS)
40°C / 104°F	0.97	0.92	0.85	0.82	0.73	>110,000

¹ Projected per IESNA TM-21-11
Data references the extrapolated performance projections for the **ARA3-64L5K-070** base model in a 40°C ambient, based on 10,000 hours of LED testing per IESNA LM-80-08.

ELECTRICAL DATA

# OF LEDS	NUMBER OF DRIVERS	DRIVE CURRENT (mA)	INPUT VOLTAGE (V)	SYSTEM POWER (w)	CURRENT (Amps)
32	2	(700 MA)	120	293	2.4
			277	293	1.1
			347	293	0.8
			480	293	0.6
48	3		120	435	3.6
			277	435	1.6
			347	435	1.3
			480	435	0.9
64	4		120	580	4.8
			277	580	2.1
		347	580	1.7	
		480	580	1.2	

LUMINAIRE AMBIENT TEMPERATURE FACTOR (LATF)

AMBIENT TEMPERATURE	LUMEN MULTIPLIER	
0° C	32° F	1.07
10° C	50° F	1.04
20° C	68° F	1.01
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.96

Use these factors to determine relative lumen output for average ambient temperatures from 0-50°C (32-122°F).

SURGE PROTECTION

- Field replaceable surge protection device (SPD) provides 20KA and 10KV protection meeting ANSI/IEEE C62.41.2 Category C High and Surge Location Category C3
- The SPD is designed with a clamping voltage of 1400V at 20KA using industry standard 8/20µs waveform
- Max surge current = 20,000 Amps

SWP & SWPM - SiteSync™



SiteSync Lighting Control is available from our most popular brands in a broad range of award-winning product families.

CONTROLS - ACCESSORIES ORDER SEPARATELY

Catalog Number	Description	HCS System
NXOFM-TR1D-UNV	On-fixture Module (7-pin), On / Off / Dim, Daylight Sensor with HubbNET Radio and Bluetooth® Radio, 120-480VAC	NX Distributed Intelligence™
WIR-RME-L	On-fixture Module (7-pin or 5-pin), On / Off / Dim, Daylight Sensor with wiSCAPE Radio, 110-480VAC	wiSCAPE® Lighting Control

For additional information related to these accessories please visit www.hubbellcontrolsolutions.com. Options provided for use with integrated sensor, please view specification sheet ordering information table for details.

SiteSync 7-Pin Module



- All of the SiteSync Features in a new form
- Available as an accessory for new construction or retrofit applications (with existing 7-Pin receptacle)
- Available on all products that have a 7-Pin receptacle




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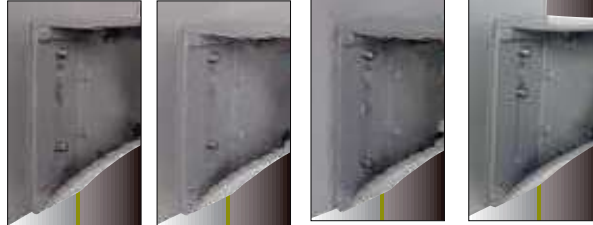
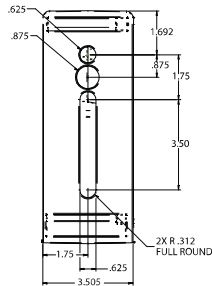


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Submitted by Prudential Lighting Products 	Job Name: MAGNOLIA SCIENCE ACADEMY	Catalog Number: ARA3-A-32L5K-070-5X-U-PS Notes:	Type: EXT E LA18-33000
--	--	--	--

MOUNTING ARM DIMENSIONS

ARA3 arms incorporate hole pattern provisions for most major luminaire manufacturers providing retrofit solutions to existing poles. Two bolt patterns range from 1.75" to 5.25" are accommodated. Arms are acceptable for 90° configurations.



Utilize Spaulding's #2 hole pattern when ordering poles

AUTOMOTIVE DEALERSHIP OPTICS

For Automobile Dealership applications the Arceos™ is available with optics designed for enhanced and proper lighting of the auto dealership merchandise on the front row.

The ARA3 high lumen package combined with Spaulding's front row automobile optic maximizes the dealers product merchandising impact. Create dramatic impact on a dealerships lighting and sales revenue with the Arceos™ ARA3 luminaire.

Front Row Automobile Optic Benefits

- Maximum illumination on front row display
- Maximum pole spacing
- Reduced acquisition and ownership costs

Front Row Automobile Optic



VERSATILE CONFIGURATIONS



- Up to 30 ft mounting heights
- 32 LEDs



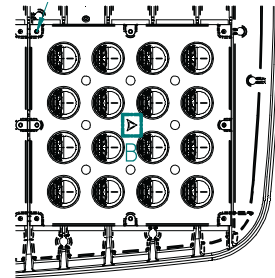
- 30-40 ft mounting heights
- 48 LEDs



- Up to 50 ft mounting heights
- 64 LEDs

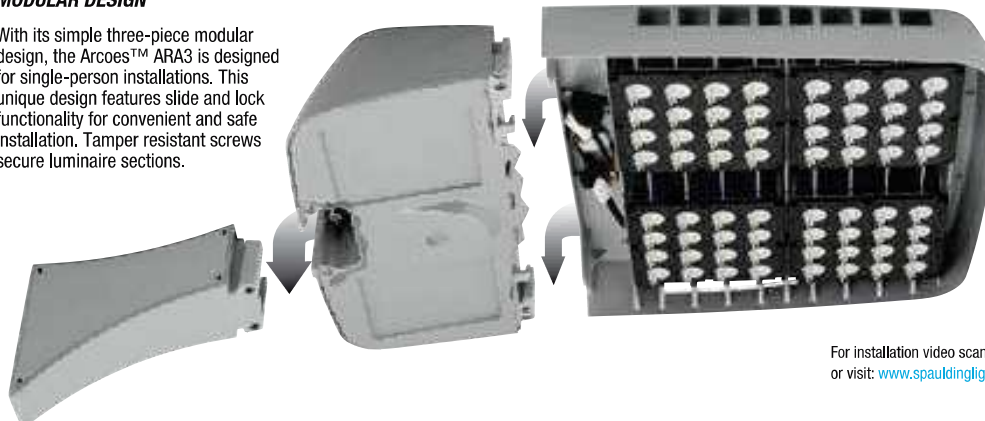
ROTATABLE OPTICS

All distributions are field or factory aimed for maximum design flexibility. The bezel includes a raised arrow to indicate the direction of illumination.



MODULAR DESIGN

With its simple three-piece modular design, the Arceos™ ARA3 is designed for single-person installations. This unique design features slide and lock functionality for convenient and safe installation. Tamper resistant screws secure luminaire sections.

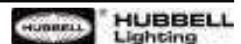



ARA3 BC - Backlight control option for excellent light cutoff and increased forward throw


For installation video scan this code or visit: www.spauldinglighting.com

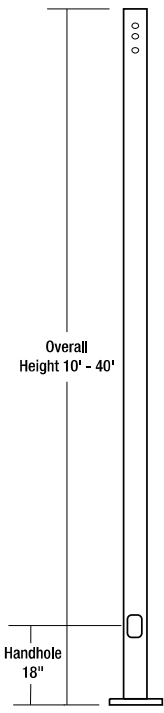


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 Due to our continued efforts to improve our products, product specifications are subject to change without notice.
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Submitted by Prudential Lighting Products	Catalog Number: SSSH16-40A-1-S2-PS	Type: EXT E
 Job Name: MAGNOLIA SCIENCE ACADEMY	Notes:	LA18-33000

SSS-H SERIES POLES SQUARE STRAIGHT STEEL	Cat.#	
	Job	
	Type	Approvals



APPLICATIONS

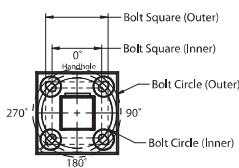
- Lighting installations for side and top mounting of luminaires with effective projected area (EPA) not exceeding maximum allowable loading of the specified pole in its installed geographic location

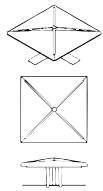
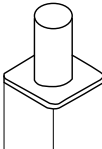
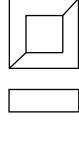
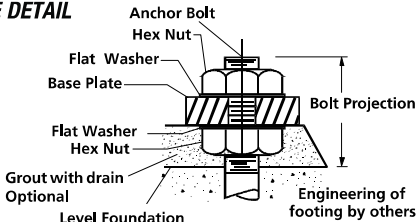
CONSTRUCTION

- SHAFT:** One-piece straight steel with square cross section, flat sides and minimum 0.23" radius on all corners; Minimum yield of 46,000 psi (ASTM-A500, Grade B); Longitudinal weld seam to appear flush with shaft side wall; Steel base plate with axial bolt circle slots welded to pole shaft having minimum yield of 36,000 psi (ASTM A36)
- BASE COVER:** Two-piece square aluminum base cover included standard
- POLE CAP:** Pole shaft supplied with removable cover when applicable; Tenon and post-top configurations also available
- HAND HOLE:** Rectangular 3x5 steel hand hole frame (2.38" x 4.38" opening); Mounting provisions for grounding lug located behind gasketed cover
- ANCHOR BOLTS:** Four galvanized anchor bolts provided per pole with minimum yield of 55,000 psi (ASTM F1554). Galvanized hardware with two washers and two nuts per bolt for leveling

FINISH

- Durable thermoset polyester powder coat paint finish with nominal 3.0 mil thickness
- Powder paint prime applied over "white metal" steel substrate cleaned via mechanical shot blast method
- Decorative finish coat available in seven standard colors; Custom colors available; RAL number preferable; Internal protective coating available



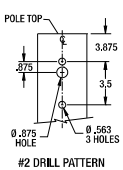
POLE CAP	TENON	BASE COVER	BASE DETAIL
			

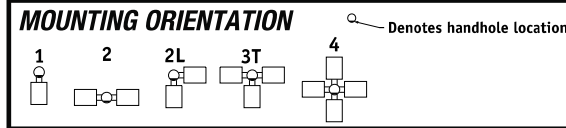
ORDERING INFORMATION

ORDERING EXAMPLE:

SSS - H - 25 - 40 - A/B/C - 2L - S2 - DB - UL

Reference page 2 for available configurations

SERIES	HEIGHT	SHAFT	THICKNESS	MOUNTING	DRILL PATTERN	FINISH	OPTIONS
SSS-H Square Straight Steel Pole Hubbell Outdoor	Reference page 2 Ordering matrix 16	Reference page 2 Ordering matrix	Reference page 2 Ordering matrix	1 Single arm mount 2 Two fixtures at 180° 2L Two fixtures at 90° 3T Three fixtures at 90° 4 Four fixtures at 90° TA Tenon (2.38" OD x 4" Tall) TB Tenon (2.88" OD x 4" Tall) TC Tenon (3.5" OD x 6" Tall) TR¹ Removable Tenon (2.375 x 4.25) OT Open Top (includes pole cap)	S2 #2 2 bolt 3.5" pattern 	DB Dark Bronze Textured BL Black Textured WH White Textured GR Gray Textured PS Platinum Silver Smooth CC Custom Color	HSC Internal Coating (Hubbell Seal) GFI² 20 Amp GFCI Receptacle and Cover EHH² Extra Handhole C05² .5" Coupling C07² .75" Coupling C20² 2" Coupling MPB² Mid-pole Luminaire Bracket VM2 2nd mode vibration damper LAB Less Anchor Bolts UL UL Certified



ACCESSORIES- Order Separately

Catalog Number	Description
VM1³	1st mode vibration damper
VM2SXX	2nd mode vibration damper

1 Removable tenon used in conjunction with side arm mounting. First specify desired arm configuration followed by the "TR" notation. Example: **SSS-H-25-40-A-1-S2-TR-DB**
 2 Specify option location using logic found on page 2 (**Option Orientation**)
 3 VM1 recommended on poles 20' and taller with EPA of less than 1.

Submitted by Prudential Lighting Products



Job Name:
MAGNOLIA SCIENCE ACADEMY

Catalog Number:
SSSH16-40A-1-S2-PS

Notes:

Type:

EXT E

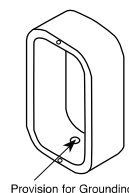
LA18-33000

ORDERING INFORMATION Cont.

Catalog Number	Height		Nominal Shaft Dimensions	Wall Thickness	Bolt Circle (suggested)	Bolt Circle (range)	Bolt Square (range)	Base Plate Square	Anchor bolt size	Bolt Projection	Pole weight
	Feet	Meters									
SSS-H-10-40-A-XX-XX	10	3.0	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	77
SSS-H-12-40-A-XX-XX	12	3.7	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	90
SSS-H-14-40-A-XX-XX	14	4.3	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	103
SSS-H-16-40-A-XX-XX	16	4.9	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	116
SSS-H-18-40-A-XX-XX	18	5.5	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	129
SSS-H-20-40-A-XX-XX	20	6.1	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	142
SSS-H-25-40-A-XX-XX	25	7.6	4" square	0.125"	9"	8" - 10"	5.66" - 7.07"	9"	3/4" x 30" x 3"	3.5	175
SSS-H-14-40-B-XX-XX	14	4.3	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	152
SSS-H-16-40-B-XX-XX	16	4.9	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	171
SSS-H-18-40-B-XX-XX	18	5.5	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	190
SSS-H-20-40-B-XX-XX	20	6.1	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	209
SSS-H-25-40-B-XX-XX	25	7.6	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	257
SSS-H-30-40-B-XX-XX	30	9.1	4" square	.188"	11"	10" - 12"	7.07" - 8.48"	10.50"	3/4" x 30" x 3"	3.5	304
SSS-H-16-50-B-XX-XX	16	4.9	5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	219
SSS-H-18-50-B-XX-XX	18	5.5	5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	243
SSS-H-20-50-B-XX-XX	20	6.1	5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	267
SSS-H-25-50-B-XX-XX	25	7.6	5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	327
SSS-H-30-50-B-XX-XX	30	9.1	5" square	.188"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	387
SSS-H-25-50-C-XX-XX	25	7.6	5" square	.25"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	427
SSS-H-30-50-C-XX-XX	30	9.1	5" square	.25"	11"	10.25" - 13.25"	7.25" - 9.37"	11.50"	1" x 36" x 4"	4.5	507
SSS-H-20-60-B-XX-XX	20	6.1	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	329
SSS-H-25-60-B-XX-XX	25	7.6	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	404
SSS-H-30-60-B-XX-XX	30	9.1	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	479
SSS-H-35-60-B-XX-XX	35	10.7	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	554
SSS-H-40-60-B-XX-XX	40	12.2	6" square	.188"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	629
SSS-H-30-60-C-XX-XX	30	9.1	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	614
SSS-H-35-60-C-XX-XX	35	10.7	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	712
SSS-H-40-60-C-XX-XX	40	12.2	6" square	.25"	12"	11.00" - 13.25"	7.81" - 9.37"	12.25"	1-1/4" x 42" x 6"	5.0	809

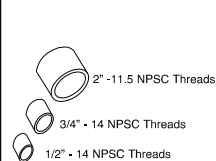
NOTE Factory supplied template must be used when setting anchor bolts. Hubbell Lighting will deny any claim for incorrect anchorage placement resulting from failure to use factory supplied template and anchor bolts.

EHH - EXTRA HANDHOLE

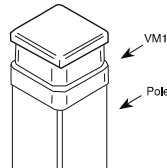


Provision for Grounding

C05 - C07 - C20 - COUPLING



VM1 - VIBRATION DAMPER 1ST MODE



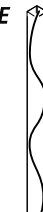
Field Installed Pole Top damper designed to reduce pole top deflection or sway. VM1 is recommended for pole systems 25' and taller with a total EPA of 1.0 or less.

VM2 - VIBRATION DAMPER 2ND MODE



Factory installed, internal damper designed to alter pole resonance to reduce movement and material fatigue caused by 2nd mode vibration.

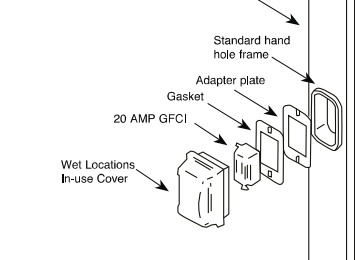
VM2SXX - VIBRATION DAMPER 2ND MODE



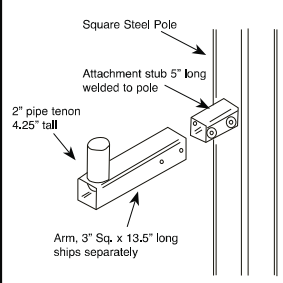
VM2S08 - 8'
VM2S12 - 12'
VM2S16 - 16'
VM2S20 - 20'
VM2S24 - 24'

Field installed, internal damper designed to alter pole resonance to reduce movement and material fatigue caused by 2nd mode vibration.

GFI - 20 AMP GFCI RECEPTACLE & COVER

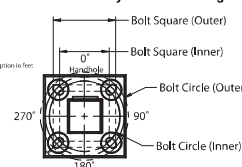


MPB - MID POLE BRACKET



OPTION ORIENTATION

Follow the logic below when ordering location specific options. For each option, include its orientation (in degrees) and its height (in feet). Example: Option C07 should be ordered as: **SSS-H-20-40-A-TA-DB-C07-0-15** (.5" coupling on the handhole/arm side of pole, 15 feet up from the pole base) 1' spacing required between option. Consult factory for other configurations.



For more information about pole vibration and vibration dampers, please consult http://cdn.hubbelloutdoor.com/content/products/literature/literature_files/Pole_Wind_Induced_Flyer_HLOI0022.pdf
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Submitted by Prudential Lighting Products



Job Name:
MAGNOLIA SCIENCE ACADEMY

Catalog Number:
SSSH16-40A-1-S2-PS

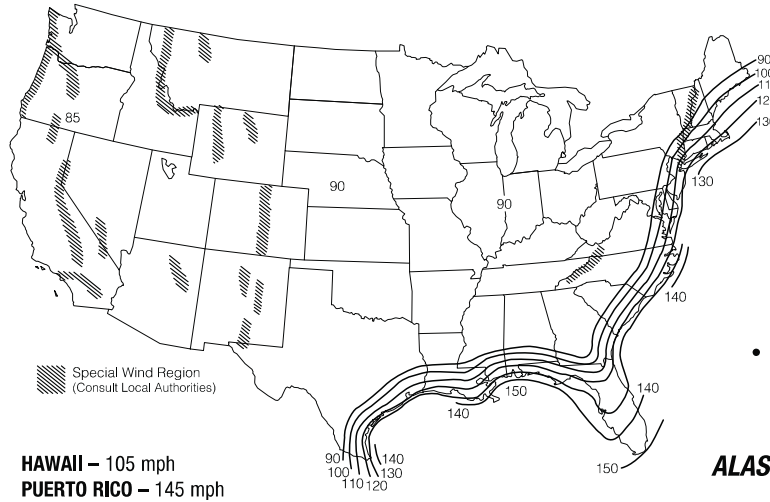
Notes:

Type:

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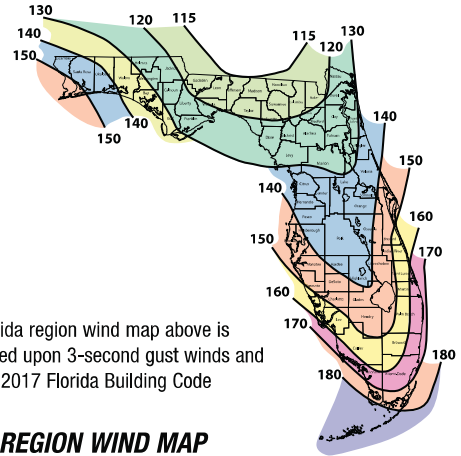
LA18-33000

ASCE7-05 WIND MAP



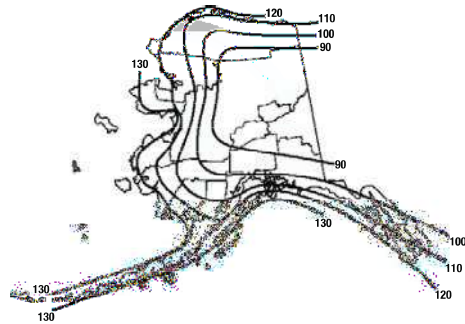
HAWAII – 105 mph
PUERTO RICO – 145 mph

FLORIDA REGION WIND MAP



- Florida region wind map above is based upon 3-second gust winds and the 2017 Florida Building Code

ALASKA REGION WIND MAP



ASCE 7-05 wind map EPA Load Rating - 3 second gust wind speeds (Use for all locations except Florida)										
Catalog Number	85	90	100	105	110	120	130	140	145	150
SSS-H-10-40-A	25.0	25.0	25.0	22.8	20.6	17.0	14.2	11.9	11.0	10.1
SSS-H-12-40-A	25.0	25.0	20.0	18.0	16.1	13.2	10.8	8.9	8.1	7.4
SSS-H-14-40-A	23.1	20.4	16.1	14.3	12.8	10.2	8.2	6.6	5.9	5.3
SSS-H-16-40-A	19.0	16.7	13.0	11.5	10.1	7.9	6.2	4.7	4.1	3.6
SSS-H-18-40-A	15.6	13.6	10.0	9.0	7.8	5.9	4.4	3.1	2.6	2.1
SSS-H-20-40-A	12.7	10.9	7.9	6.9	5.9	4.2	2.8	1.7	1.3	0.9
SSS-H-25-40-A	7.3	5.9	3.8	2.9	2.1	0.8	NR	NR	NR	NR
SSS-H-14-40-B	25.0	25.0	23.3	20.8	18.6	15.1	12.3	10.2	9.2	8.4
SSS-H-16-40-B	25.0	24.9	19.4	17.3	15.4	12.3	9.9	8.0	7.2	6.4
SSS-H-18-40-B	24.0	20.8	16.1	14.2	12.5	9.8	7.7	6.1	5.3	4.7
SSS-H-20-40-B	20.2	17.5	13.2	11.6	10.1	7.7	5.9	4.4	3.8	3.2
SSS-H-25-40-B	12.8	11.0	7.9	6.7	5.5	3.7	2.3	1.2	0.7	NR
SSS-H-30-40-B	8.0	6.6	4.1	3.1	2.2	0.8	NR	NR	NR	NR
SSS-H-16-50-B	25.0	25.0	25.0	25.0	24.8	20.1	16.5	13.6	12.3	11.2
SSS-H-18-50-B	25.0	25.0	25.0	22.9	20.4	16.4	13.2	10.7	9.6	8.6
SSS-H-20-50-B	25.0	25.0	21.3	18.9	16.7	13.2	10.4	8.1	7.2	6.3
SSS-H-25-50-B	20.7	17.8	13.3	11.5	9.8	7.2	5.0	3.3	2.6	1.9
SSS-H-30-50-B	13.5	11.3	7.7	6.2	4.9	2.8	1.1	NR	NR	NR
SSS-H-25-50-C	25.0	25.0	19.4	17.1	15.1	11.7	9.0	6.9	6.0	5.1
SSS-H-30-50-C	20.1	17.3	12.7	10.9	9.3	6.6	4.5	2.8	2.1	1.4
SSS-H-20-60-B	25.0	25.0	25.0	25.0	20.2	16.1	12.9	11.5	10.3	
SSS-H-25-60-B	25.0	25.0	20.6	18.0	15.6	11.8	8.7	6.2	5.2	4.2
SSS-H-30-60-B	21.4	18.1	12.9	10.7	8.8	5.7	3.3	1.3	NR	NR
SSS-H-35-60-B	14.0	11.3	6.9	5.2	3.6	1.0	NR	NR	NR	NR
SSS-H-40-60-B	8.1	5.8	2.2	nr	NR	NR	NR	NR	NR	NR
SSS-H-30-60-C	24.3	20.5	14.6	12.2	10.2	6.8	4.2	2.2	1.3	0.5
SSS-H-35-60-C	16.6	13.5	8.6	6.6	4.9	2.1	NR	NR	NR	NR
SSS-H-40-60-C	10.6	7.9	3.7	2.1	0.6	NR	NR	NR	NR	NR

Florida Building Code 2017 EPA Load Rating - 3 second gust wind speeds (Use for Florida only)								
Catalog Number	115	120	130	140	150	160	170	180
SSS-H-10-40-A	25.0	25.0	25.0	25.0	21.4	18.4	15.9	13.9
SSS-H-12-40-A	25.0	25.0	23.6	19.8	16.7	14.2	12.1	10.4
SSS-H-14-40-A	25.0	23.1	19.0	15.7	13.1	10.9	9.1	7.6
SSS-H-16-40-A	20.8	18.7	15.2	12.3	10.1	8.2	6.7	5.4
SSS-H-18-40-A	16.8	15.0	11.9	9.4	7.5	5.9	4.5	3.4
SSS-H-20-40-A	13.6	11.9	9.2	7.1	5.3	3.9	2.7	1.7
SSS-H-25-40-A	7.4	6.2	4.1	2.5	1.1	NR	NR	NR
SSS-H-14-40-B	25.0	23.6	19.4	16.1	13.4	11.2	9.4	7.8
SSS-H-16-40-B	21.4	19.2	15.6	12.7	10.4	8.5	6.9	5.6
SSS-H-18-40-B	17.2	15.4	12.2	9.7	7.7	6.1	4.7	3.6
SSS-H-20-40-B	13.9	12.3	9.5	7.3	5.5	4.1	2.9	1.9
SSS-H-25-40-B	7.7	6.4	4.3	2.6	1.3	NR	NR	NR
SSS-H-30-40-B	3.2	2.1	NR	NR	NR	NR	NR	NR
SSS-H-16-50-B	25.0	25.0	25.0	25.0	25.0	21.4	18.2	15.5
SSS-H-18-50-B	25.0	25.0	25.0	24.4	20.4	17.0	14.2	11.9
SSS-H-20-50-B	25.0	25.0	24.4	19.9	16.3	13.4	11.0	8.9
SSS-H-25-50-B	21.8	19.3	15.0	11.5	8.8	6.5	4.7	3.1
SSS-H-30-50-B	13.7	11.7	8.2	5.5	3.3	1.5	NR	NR
SSS-H-25-50-C	21.8	19.3	15.0	11.5	8.8	6.5	4.7	3.1
SSS-H-30-50-C	13.7	11.7	8.2	5.5	3.3	1.5	NR	NR
SSS-H-20-60-B	25.0	25.0	25.0	21.9	17.8	14.5	11.7	9.4
SSS-H-25-60-B	23.8	20.9	16.1	12.3	9.2	6.6	4.5	2.8
SSS-H-30-60-B	14.6	12.3	8.4	5.3	2.8	0.8	NR	NR
SSS-H-35-60-B	7.5	5.6	2.4	NR	NR	NR	NR	NR
SSS-H-40-60-B	1.8	NR	NR	NR	NR	NR	NR	NR
SSS-H-30-60-C	14.6	12.3	8.4	5.3	2.8	0.8	NR	NR
SSS-H-35-60-C	7.5	5.6	2.4	NR	NR	NR	NR	NR
SSS-H-40-60-C	1.8	NR	NR	NR	NR	NR	NR	NR



HUBBELL
Outdoor Lighting




Hubbell Outdoor Lighting • 701 Millennium Boulevard • Greenville, SC 29607 • Phone: 864-678-1000

Due to our continued efforts to improve our products, product specifications are subject to change without notice.



HUBBELL
Lighting

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Submitted by Prudential Lighting Products		Catalog Number:	Type:
	Job Name: MAGNOLIA SCIENCE ACADEMY	SSSH16-40A-1-S2-PS Notes:	EXT E LA18-33000
<hr/> <p>NOTES</p> <ul style="list-style-type: none"> • Allowable EPA, to determine max pole loading weight, multiply allowable EPA by 30 lbs. • The tables for allowable pole EPA are based on the ASCE 7-05 Wind Map or the Florida Region Wind Map for the 2010 Florida Building Code. The Wind Maps are intended only as a general guide and cannot be used in conjunction with other maps. Always consult local authorities to determine maximum wind velocities, gusting and unique wind conditions for each specific application • Allowable pole EPA for jobsite wind conditions must be equal to or greater than the total EPA for fixtures, arms, and accessories to be assembled to the pole. Responsibility lies with the specifier for correct pole selection. Installation of poles without luminaires or attachment of any unauthorized accessories to poles is discouraged and shall void the manufacturer's warranty • Wind speeds and listed EPAs are for ground mounted installations. Poles mounted on structures (such as bridges and buildings) must consider vibration and coefficient of height factors beyond this general guide; Consult local and federal standards • Wind Induced Vibration brought on by steady, unidirectional winds and other unpredictable aerodynamic forces are not included in wind velocity ratings. Consult Hubbell Lighting's Pole Vibration Application Guide for environmental risk factors and design considerations. http://cdn.hubbelloutdoor.com/content/products/literature/literature_files/Pole_Wind_Induced_Flyer_HL00022.pdf • Extreme Wind Events like, Hurricanes, Typhoons, Cyclones, or Tornadoes may expose poles to flying debris, wind shear or other detrimental effects not included in wind velocity ratings <hr/> <p>Due to our continued efforts to improve our products, product specifications are subject to change without notice.</p> <hr/>			
<hr/> <div style="display: flex; justify-content: space-between; align-items: center;"> <div data-bbox="272 1942 555 1984">  HUBBELL Outdoor Lighting </div> <div data-bbox="560 1942 1274 1984"> Hubbell Outdoor Lighting • 701 Millennium Boulevard • Greenville, SC 29607 • Phone: 864-678-1000 Due to our continued efforts to improve our products, product specifications are subject to change without notice. </div> <div data-bbox="1282 1942 1510 1984">  HUBBELL Lighting </div> </div> <p style="font-size: small; text-align: center;">© 2015 HUBBELL OUTDOOR LIGHTING, All Rights Reserved • For more information visit our website: www.hubbelloutdoor.com • Printed in USA SSS-H POLES-SPEC 6/17</p>			

PCI 53



10005 Mission Mill Road
Whittier, CA 90601
Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM
PCI053

TITLE: Removal of Gas Solenoid and Added Manual Shut Off

DATE: 11/19/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:

Magnolia Educational and Research Foundation
250 E. 1st St., 1500
Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This Potential Change Item (PCI) tracks costs associated with the added labor, materials, and equipment required to furnish and install the added scope including the removal of gas solenoid and added manual shut off required by the LADBS in order for them to release the gas meter.


See attached back up for costs associated to this PCI including:

- 1) 10/7/19 Locate and asses the solenoid valve and connection points for future replacement, disassemble the system.
- 2) 10/15/19 Reconnect the gas piping with the solenoid valve removed in order to test the system.
- 3) 10/16/19 Removed the earthquake valve from the outside of the building and prepared the system for test. Once inspection passed, re-install the earthquake valve.

This PCI excludes: any items not identified above including any design impact and changes caused by City or Gas Co. review or inspections.

Vendor	Description	Amount
P.V. & C. Plumbing	Plumbing	2,311.00
	SUBTOTAL:	2,311.00
	GC - Superintendent	1,140.00
	Bond	29.00
	Gross Tax	5.00
	GL	34.00
	SDI	44.00
	Fee	177.00
	SUBTOTAL:	1,429.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		3,740.00

APPROVAL:
Oltmans Construction Co.

BY: 
DATE: 11/19/2019

APPROVAL:
Magnolia Educational and Research

BY:
DATE:

**CHANGE ORDER PROPOSAL**DATE: **11/18/2019**

G.C. PROJECT MANAGER / SENT TO: Trevor Lawton

 CONTRACTOR: **Oltmans Construction**
 ADDRESS: **10005 Mission Mill Rd.**
 CITY, STATE, ZIP: **Whittier, CA. 90601**

 PROJECT: **Magnolia Science Academy**
 JOB NO: **2027** COR: **14**
 REF NO: RFI:

DESCRIPTION OF WORK:

10/07/2019 Locate and asses the solenoid valve and connection points for future replacement, disassemble the system.**10/15/2019 Reconnect the gas piping with the solenoid valve removed so the system could be tested.****10/16/2019 Removed the earthquake valve from the outside of the building and prepared the system for test. After passing inspection reinstalled the earthquake valve.**

TYPE OF MATERIAL	QTY	UNIT	UNIT COST	AMOUNT	TRADE	HR	RATE	AMOUNT
1" Mega Press Ell	4		\$19.87	\$79.48	STRAIGHT TIME			
1" Mega Press Coupling	4		\$15.05	\$60.20	PLM GF		\$108.63	\$0.00
1" X 36" Galv. Nipple	1		\$35.11	\$35.11	PLM FM		\$102.19	\$0.00
2 1/2" x 3/4" Galv. Reducer	1		\$35.26	\$35.26	PLM JM	18.0	\$92.51	\$1,665.18
1" X 6" S.S. Nipple	1		\$21.10	\$21.10	WELDER		\$117.60	\$0.00
15 P.S.I. gas Guage	1		\$14.90	\$14.90	PREMIUM TIME			
Key Tite	1		\$17.19	\$17.19	PLM GF		\$147.57	\$0.00
Roll Teflon Gas Tape	1		\$5.74	\$5.74	PLM FM		\$138.05	\$0.00
				\$0.00	PLM JM		\$123.77	\$0.00
				\$0.00	WELDER		\$173.25	\$0.00
				\$0.00	DOUBLE TIME			
				\$0.00	PLM GF		\$185.57	\$0.00
				\$0.00	PLM FM		\$173.01	\$0.00
				\$0.00	PLM JM		\$154.17	\$0.00
				\$0.00	Welder		\$235.20	\$0.00
TOTAL				\$268.98	WAGE BENEFITS			included
SALES TAX				included	TRAVEL			\$85.79
TOTAL MATERIAL COSTS				\$268.98	TOTAL LABOR COSTS			\$1,665.18

MISC. TOOLS & EQUIPMENT

ITEM	QTY	UNIT	UNIT COST	AMOUNT	SUMMARY				
DELIVERY (FLATBED)		EA		\$0.00	TOTAL MATERIAL COST				\$268.98
Lift Rental		EA	\$250.00	\$0.00	TOTAL LABOR COST				\$1,665.18
Back Hoe		HR	\$110.00	\$0.00	TOTAL MISC. COST				\$75.00
INSPECTION CAMERA 1st hour		HR		\$0.00	TOTAL COST				\$2,009.16
Ridgit Pro Press Tool (rental)	1	DAY	\$75.00	\$75.00	OVERHEAD & PROFIT		15%	\$301.37	
DVD OF INSPECTION		EA		\$0.00	TOTAL				\$2,310.53
CORE DRILLING		EA	\$85.00	\$0.00					
TOTAL MISC. COSTS				\$75.00	BOND				
GRAND TOTAL								\$2,310.53	

_____ working days are to be added to our contracted schedule timeline. This schedule change may effect other timelines.

EXCLUSIONS:

- | | |
|-------------------------|---|
| 1) Assessments or fees. | 4) Reinstallation of the solenoid valve |
| 2) Permit. | 5) |
| 3) Overtime | 6) |

See attached back-up sheets for detailed quantities, etc. The above pricing is only for items contained on this sheet. If any major items were missed during that takeoff, they are not contained in the pricing herein, and are subject to a supplemental pricing for that work.
 This pricing is good for 30 days.

Submitted by:

Gary Calvin



PLUMBING & PIPING INC.

1620 S. Grove Ave., Unit B, Ontario, CA 91761
(909) 595-9434

**PLUMBING
EXTRA WORK AUTHORIZATION**

JOB NAME: <u>MAGNOLIA SCIENCE ACADEMY</u>	DATE: <u>OCTOBER 07, 2019</u>
CUSTOMER: <u>OLTMANS CONSTRUCTION</u>	JOB NO:
	PV&C NO: <u>2027</u>
	WORK ON GOING: <u>Yes</u> / No
	WORK COMPLETE: Yes / <u>No</u>
	START DATE: <u>OCTOBER 07, 2019</u>
	END DATE: <u>OCTOBER 14, 2019</u>

CUSTOMER CHANGE ORDER NO. OR RFI NO.

DESCRIPTION OR WORK: ASSES SOLENOID VALVE AND CONNECTION POINTS FOR FUTURE REPLACEMENT OF GAS PIPE. DISASSEMBLED SOLENOID VALVE FROM GAS PIPE CONNECTIONS LOCATED ABOVE CEILING TILE BEHIND ACCESS PANEL

WORK DESCRIBED ABOVE AUTHORIZED BY	COMPLETION CERTIFICATION	PV&C PLUMBING
DATE: <u>OCTOBER 07, 2019</u>	DATE:	AUTHOR
COMPANY:	COMPANY:	<i>[Signature]</i>
SIGNED:	SIGNED:	

MATERIAL

TYPE/DESCRIPTION	QUANTITY	TYPE/DESCRIPTION	QUANTITY
<u>1" GAS MEGA PRESS 90°</u>	<u>4</u>		
<u>1" x 3/8" NIPPLE</u>	<u>1</u>		
<u>1" GAS MEGA PRESS COUP.</u>	<u>4</u>		
<u>ROLL GAS TEFLOW TAPE</u>	<u>1</u>		
<u>CAN KEY TITE</u>	<u>1</u>		
<u>2 1/2" x 3/4" GAS REDUCER FITTING</u>	<u>1</u>		
<u>15 PSI GAS GAUGE</u>	<u>1</u>		
<u>6" STAINLESS NIPPLE</u>	<u>1</u>		

EQUIPMENT

EQUIPMENT	HOURS/DAYS
DELIVERY/TRUCK	
PIPE MACHINE	
POWER GENERATOR	
MAN LIFT	
BOBCAT / BACKHOE	
COMPACTOR	
CAMERA / LOCATOR (1ST HOUR)	
CAMERA / LOCATOR (ADDITIONAL HOURS)	
DRAIN SHOOTER	
3/8" CABLE SNAKE	
1/2" CABLE SNAKE	
OTHER:	
TIERED SUBCONTRACTOR:	

LABOR

NO. OF MEN	STRAIGHT TIME	OVERTIME TIME	DOUBLE TIME
	<u>1</u>	<u>4</u>	
TOTAL HOURS	<u>4</u>		
TRAVEL			
EQUIPMENT HOURS			
TIER SUB HOURS			



PLUMBING & PIPING INC.

1620 S. Grove Ave., Unit B, Ontario, CA 91761

(909) 595-9434

**PLUMBING
EXTRA WORK AUTHORIZATION**

DATE: <u>OCTOBER 15, 2019</u>
JOB NO: <u>2027</u>
PV&C NO:
WORK ON GOING: <input checked="" type="radio"/> Yes / <input type="radio"/> No
WORK COMPLETE: Yes / <input checked="" type="radio"/> No
START DATE: <u>OCTOBER 07, 2019</u>
END DATE: <u>OCTOBER 16, 2019</u>

JOB NAME: MAGNOLIA SCIENCE ACADEMY
 CUSTOMER: OLTMANS CONSTRUCTION

CUSTOMER CHANGE ORDER NO. OR RFI NO.
 DESCRIPTION OR WORK: RECONNECT OF 1" GAS PIPE REPLACEMENT.
 RECONNECT PIPE WITH MEGA PRESS GASS FITTING.

WORK DESCRIBED ABOVE AUTHORIZED BY	COMPLETION CERTIFICATION	PV&C PLUMBING
DATE: <u>OCTOBER 15, 2019</u>	DATE:	AUTHOR
COMPANY:	COMPANY:	
SIGNED:	SIGNED:	

MATERIAL

TYPE/DESCRIPTION	QUANTITY	TYPE/DESCRIPTION	QUANTITY
1" GAS MEGA PRESS 90°	4		
1" x 30" NIPPLE	1		
1" GAS MEGA PRESS COUP	4		
ROLL GAS TEFEGN	1		
CAN KEY TITE	1		
2 1/2" x 3/4" GAS REDUCER FIT.	1		
15 PSI GAS PRS. GAUGE	1		
6" STAINLESS NIPPLE	1		

EQUIPMENT

EQUIPMENT	HOURS/DAYS
DELIVERY/TRUCK	
PIPE MACHINE	
POWER GENERATOR	
MAN LIFT	
BOBCAT / BACKHOE	
COMPACTOR	
CAMERA / LOCATOR (1ST HOUR)	
CAMERA / LOCATOR (ADDITIONAL HOURS)	
DRAIN SHOOTER	
3/8" CABLE SNAKE	
1/2" CABLE SNAKE	
OTHER:	
TIERED SUBCONTRACTOR:	

LABOR

NO. OF MEN	STRAIGHT	OVERTIME	DOUBLE
	TIME	TIME	TIME
1	4		
TOTAL HOURS	6		
TRAVEL		2	
EQUIPMENT HOURS			
TIER SUB HOURS			



PLUMBING & PIPING INC.

1620 S. Grove Ave., Unit B, Ontario, CA 91761

(909) 595-9434

**PLUMBING
EXTRA WORK AUTHORIZATION**

DATE: OCTOBER 16, 2019
JOB NO: 2027
PV&C NO:
WORK ON GOING: Yes / No
WORK COMPLETE: Yes / No
START DATE: OCTOBER 07, 2019
END DATE: OCTOBER 16, 2019

JOB NAME: MAGNOLIA SCIENCE ACADEMY
 CUSTOMER: OLTMANS CONSTRUCTION

CUSTOMER CHANGE ORDER NO. OR RFI NO.
 DESCRIPTION OR WORK: DISASSEMBLE EARTHQUAKE VALVE OUTSIDE BUILDING. CONNECTED GAS PRESSURE TEST SETUP TO PERFORM GAS TEST. WAITED FOR INSPECTION. PASSED INSPECTION REASSEMBLE EARTHQUAKE VALVE BACK ONTO EXISTING 2 1/2" GAS PIPE.

WORK DESCRIBED ABOVE AUTHORIZED BY	COMPLETION CERTIFICATION	PV&C PLUMBING
DATE: OCTOBER 16, 2019	DATE:	AUTHOR
COMPANY:	COMPANY:	<i>[Signature]</i>
SIGNED:	SIGNED:	

MATERIAL

TYPE/DESCRIPTION	QUANTITY	TYPE/DESCRIPTION	QUANTITY
1" MEGA PRESS 50"	4		
1x36" NIPPLE	1		
1" GAS MEGA PRESS COUP.	4		
ROLL GASTEFLOW	1		
CAN KEY TITE	1		
2 1/2" x 3/4" REDUCER FIT.	1		
15 PSI GAS GUGE	1		
6" STAINLESS NIPPLE	1		

EQUIPMENT

EQUIPMENT	HOURS/DAYS
DELIVERY/TRUCK	
PIPE MACHINE	
POWER GENERATOR	
MAN LIFT	
BOBCAT / BACKHOE	
COMPACTOR	
CAMERA / LOCATOR (1ST HOUR)	
CAMERA / LOCATOR (ADDITIONAL HOURS)	
DRAIN SHOOTER	
3/8" CABLE SNAKE	
1/2" CABLE SNAKE	
OTHER:	
TIERED SUBCONTRACTOR:	

LABOR

NO. OF MEN	STRAIGHT	OVERTIME	DOUBLE
	TIME	TIME	TIME
	6		
TOTAL HOURS	8		
TRAVEL		2	
EQUIPMENT HOURS			
TIER SUB HOURS			

Oltmans

CONSTRUCTION CO.

Project: **Magnolia Science Academy**

Job #: **18049**

JWO #: **19**

JWO Date: **11/19/2019**

Description: *Supervision for Due to LADBS Added Scope For Gas Meter Release - OCCO supervision for PV&C work and coordination with inspector. PV&C work per COR #14 dates: 10/7, 10/15, 10/16.*

By: **Elizabeth Lara**

PM: **Trevor Lawton**

Date Entered:

Description	Qty.	Labor Rate	Equip/ Mat'l. Rate	Labor	Equip/ Mat'l.
Classifications					
1		0.0 hrs		\$0.00	
2	10/7/19 Luis Sanchez	4.0 hrs	\$ 95.00	\$380.00	
3	10/7/19 Luis Sanchez	4.0 hrs	\$ 95.00	\$380.00	
4	10/7/19 Luis Sanchez	4.0 hrs	\$ 95.00	\$380.00	
5		hrs		\$0.00	
6		hrs		\$0.00	
7		hrs		\$0.00	
8		hrs		\$0.00	
9		hrs		\$0.00	
10		hrs		\$0.00	
11		hrs		\$0.00	
12		hrs		\$0.00	
13		hrs		\$0.00	
TOTAL		12.0 hr			

Equipment / Materials					
1					
2					
3					
4					
5					
6					
7					
8					
9					

<i>Subtotals</i>		\$1,140.00	\$0.00
Small Tools 1.50%	0.00%	\$0.00	
<i>Subtotal</i>		\$1,140.00	
Labor Burden	0.00%	\$0.00	
Material & Equipment		\$0.00	
<i>Subtotal</i>		\$1,140.00	
Liability Insurance	0.00%	\$0.00	
<i>Subtotal</i>		\$1,140.00	
Self-Performed OH&P	0.00%	\$0.00	
TOTAL		\$1,140.00	

EXCLUDES:

- a) All subcontractor work (if any).



LABOR RATE SHEET

General Field Superintendent	\$ 125.00/hour
Superintendent	\$ 95.00/hour
Project Executive	\$ 125.00/hour
Project Manager	\$ 110.00/hour
Project Engineer	\$ 70.00/hour
Safety Director	\$ 110.00/hour

PCI 54



CONSTRUCTION CO.
 10005 Mission Mill Road
 Whittier, CA 90601
 Phone: (562) 948-4242 Fax: (562) 695-9267

POTENTIAL CHANGE ITEM

PCI054

TITLE: Building Coping-Flashing Between Building

DATE: 11/18/2019

PROJECT: Magnolia Science Academy

PROJECT NO.: 18049

TO:
Magnolia Educational and Research Foundation
 250 E. 1st St., 1500
 Los Angeles, CA

We respectfully request your approval of the following change to the original scope of work:

DESCRIPTION:

This change order request includes costs associated with the addition of the flashing/gutter between the existing MSA building and new MSA building. This work was added in Bulletins 1 & 2, but was on hold for most of the Project due to the lot tie not taking place and whether or not the work would occur. Originally the metal was going to be turned over to the School after final, however, during punch list due to concerns from the architect of water intrusion into the existing building (parapet cap missing) and the closing of the gaps between the buildings, the work was installed in September. Cost remains the same as originally priced, no escalation.

Vendor	Description	Amount
Armstrong & Aceves Company, Inc.	Flashing and Sheet Metal Between the Buildings. See A& COR #4 for reference.	5,394.00
	SUBTOTAL:	5,394.00
	Bond	45.00
	Gross Tax	8.00
	GL	53.00
	SDI	68.00
	Fee	276.00
	SUBTOTAL:	450.00
TOTAL COST FOR THIS CHANGE ORDER REQUEST:		5,844.00

APPROVAL:
 Oltmans Construction Co.

BY:  Trevor Lawton

DATE: 11/18/19

APPROVAL:
 Magnolia Educational and Research

BY:

DATE:



Change Request

To: TREVOR LAWTON
 OLTMANS CONSTRUCTION
 10005 MISSION MILL RD.
 WHITTIER, CA 90601
 Ph: 562-948-4242 Fax: 562-695-9267

Number: 4
Date: 10/30/18
Job: 1-477 Magnolia Science Center
Phone:

Description: Bulletin 1 & 2 Changes

We are pleased to offer the following specifications and pricing to make the following changes:

Please see attached pricing/credit for the following:

- Building to building flashing @ G/L 1 PP A3.1 as per bulletin 1&2 in lieu of gutter
- Credit for Gutter - @ G/L 1 PP A3.1

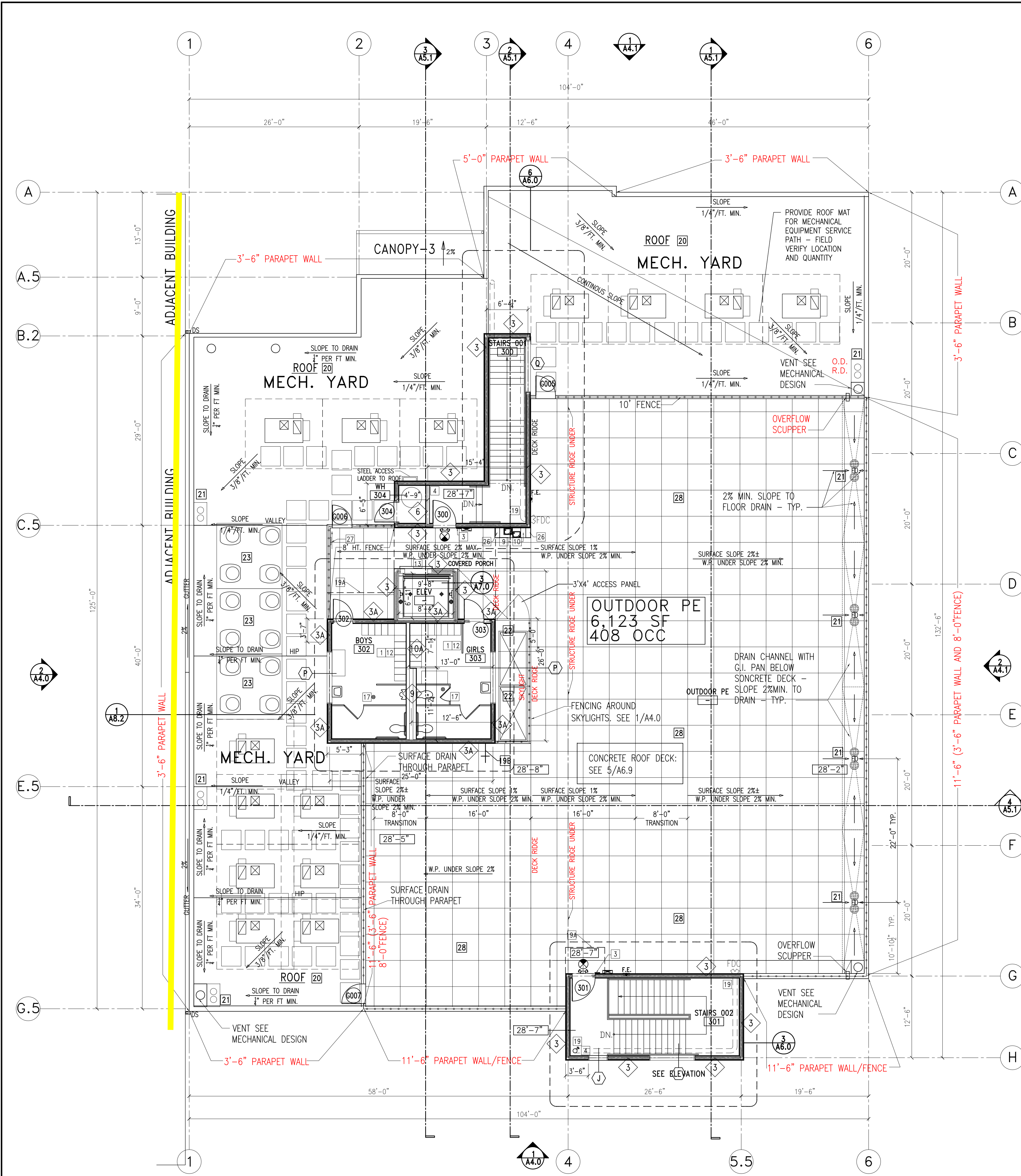
see attached highlighted plan.

Work performed by us:				
Description	Quantity	Unit	Unit Price	Price
24 Gauge SM	40.00	sheet	\$38.00	\$1,520.00
SAF	2.00	Rolls	\$163.00	\$326.00
Shop Labor	16.00	hr	\$45.00	\$720.00
Installation Labor	48.00	hr	\$65.00	\$3,120.00
Credit for Gutter	1.00	ea	\$-946.24	\$-946.24
			Subtotal:	\$4,739.76
			Subtotal:	\$4,739.76
	Tax	\$1,826.00	9.00%	\$164.34
	O H & P	\$4,904.10	10.00%	\$490.41
	Round			\$-0.51
			Total:	\$5,394.00

If you have any questions, please contact me at 951-284-3456.

Submitted by: Michael Vides
 ARMSTRONG & ACEVES COMPANY

Approved by: _____
 Date: _____



ROOF CONSTRUCTION PLAN
 SCALE: 1/8" = 1'-0"

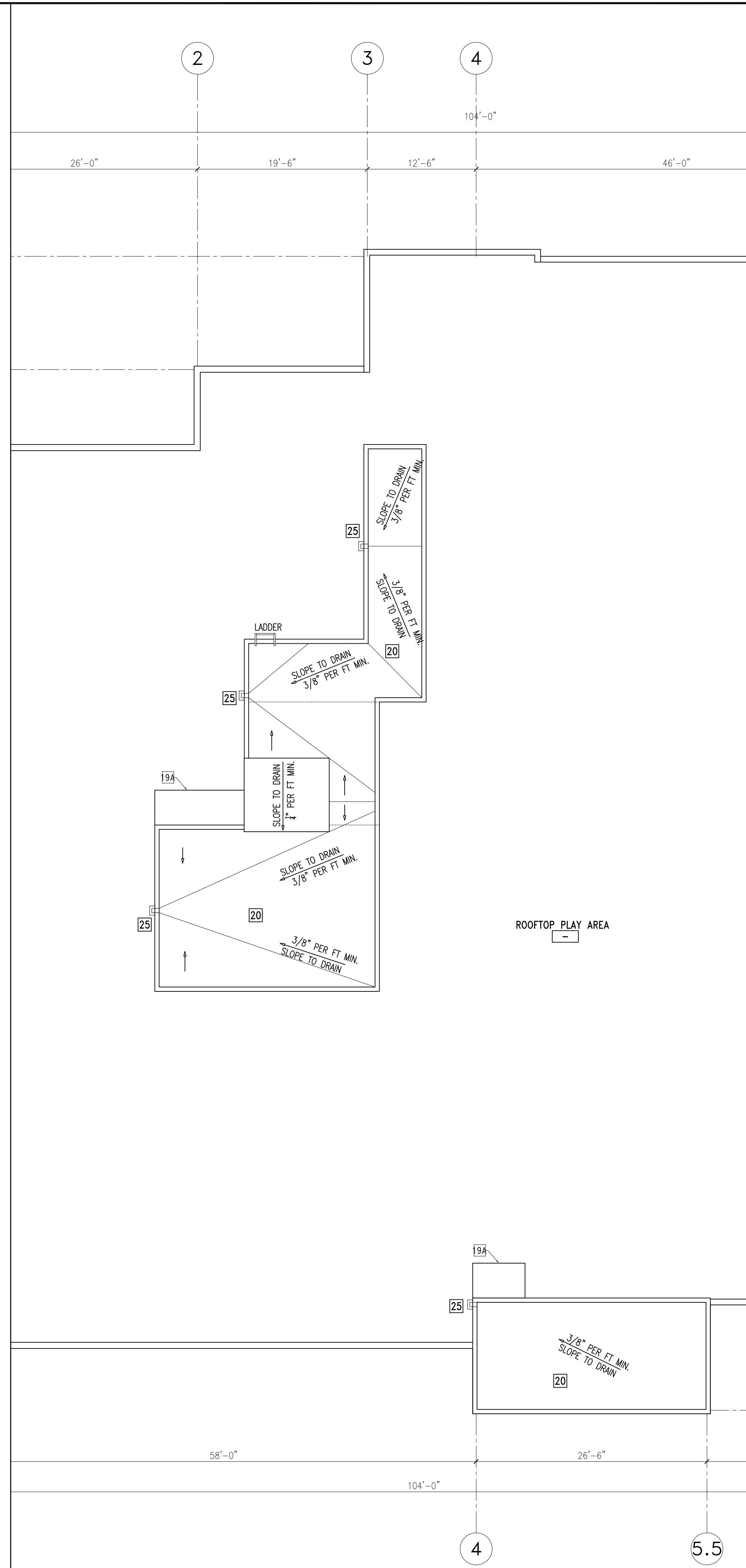
GENERAL NOTES AND CONSTRUCTION PLAN NOTES-SEE A1.1

GENERAL CONSTRUCTION NOTES:

- SEE SEPARATE DISCIPLINE DRAWINGS FOR STRUCTURAL, ELECTRICAL, MECHANICAL, PLUMBING AND LANDSCAPING.
- FIRE SPRINKLERS AND FIRE LIFE SAFETY TO BE DESIGN BUILT AND COVERED UNDER SEPARATE PERMIT.
- NEW SPRINKLER SYSTEM TO BE APPROVED BY FIRE DEPARTMENT PRIOR TO INSTALLATION.
- EVERY OPENING IN EVERY EXTERIOR WALL OR ROOF SURFACE SHALL BE FLASHED WITH SHEET METAL OR APPROVED BUILDING PAPER.
- OPENINGS INTO FLOORS, OR OTHER ENCLOSED AREAS SHALL NOT EXCEED 144 SQ. INCH AND SHALL BE COVERED WITH CORROSION RESISTANT WIRE MESH WITH MESH OPENINGS OF 1/4 INCH.
- SEE PLUMBING PLAN FOR CONNECTION FROM ROOF DRAINS AND OVERFLOW DRAINS TO STORMDRAIN SYSTEM.
 D.S. = DOWNSPOUTS
 R.D. = ROOF DRAIN
 O.D. = OVERFLOW DRAIN
 RA = ROOF ACCESS
- SEE PLUMBING PLAN FOR CONNECTION FROM ROOF DRAINS AND OVERFLOW DRAINS TO STORMDRAIN.
- ALL MECH. EQUIPMENT LOCATED ON THE ROOF HAS A MIN. 3'-0" PERIMETER ACCESS AS REQUIRED BY THE LAMC. (1513). SEE PLAN ABOVE.

BUILDING DEPARTMENT NOTES:

- IN BUILDINGS USED FOR OTHER THAN RESIDENTIAL OCCUPANCIES, DRAFT STOPS MUST BE INSTALLED IN WOOD FRAME FLOOR CONSTRUCTION CONTAINING CONCEALED SPACE. SUCH DRAFT STOPS MUST BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED (1000) SQUARE FEET (718.3.3).
- IN BUILDINGS USED FOR OTHER THAN RESIDENTIAL OCCUPANCIES, DRAFT STOPS MUST BE INSTALLED IN THE ATTIC (MANSARDS) (OVERHANGS) (FALSE FRONTS SET OUT FROM WALLS) (SIMILAR CONCEALED SPACES) FORMED BY COMBUSTIBLE CONSTRUCTION. SUCH DRAFT STOPS MUST BE INSTALLED SO THAT THE AREA OF THE CONCEALED SPACE DOES NOT EXCEED (3000) SQUARE FEET (718.4.3).
- DRAFT-STOPPING MATERIALS MUST NOT BE LESS THAN 1/2-INCH GYPSUM BOARD, 3/8-INCH PLYWOOD, 3/8-INCH TYPE 2-M PARTICLE BOARD OR OTHER MATERIALS APPROVED BY THE BUILDING DEPARTMENT. DRAFT-STOPPING MUST BE ADEQUATELY SUPPORTED. (718.3.1)
- FIRE BLOCKING MUST BE PROVIDED IN ACCORDANCE WITH SECTION 718.2 AT THE FOLLOWING LOCATIONS:
 - IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES, AT THE CEILING AND FLOOR LEVELS.
 - IN CONCEALED SPACES OF STUD WALLS AND PARTITIONS, INCLUDING FURRED SPACES, AT 10-FOOT INTERVALS ALONG THE LENGTH OF THE WALL.
 - AT ALL INTERCONNECTIONS BETWEEN CONCEALED VERTICAL AND HORIZONTAL SPACES SUCH AS OCCUR AT SOFFITS, DROP CEILING AND COVE CEILING.
 - IN CONCEALED SPACES BETWEEN STAIR STRINGERS AT THE TOP AND BOTTOM OF THE RUN AND BETWEEN STUDS ALONG AND IN LINE WITH THE RUN OF STAIRS IF THE WALL UNDER THE STAIRS IS UNFINISHED.
 - IN OPENINGS AROUND VENTS, PIPES, DUCTS, CHIMNEYS, FIREPLACES AND SIMILAR OPENINGS WHICH AFFORD A PASSAGE FOR FIRE AT CEILING AND FLOOR LEVELS, WITH NONCOMBUSTIBLE MATERIALS.



PARTIAL ROOF CONSTRUCTION PLAN
 SCALE: 1/8" = 1'-0"

CA GREEN CODE NOTES

- PRIOR TO PERMIT BEING FINALED, A COMPLETE REPORT OF THE TESTING AND ADJUSTING SHALL BE PROVIDED TO THE OWNER OR OWNER'S REPRESENTATIVE AND FORM 5.410 - TESTING AND ADJUSTING SHALL BE COMPLETED AND PROVIDED TO THE INSPECTOR. (CAL GREEN 5.410.4)
- PRIOR TO PERMIT BEING FINALED, A COMPLETE REPORT OF THE COMMISSIONING PROCESS SHALL BE PROVIDED TO THE OWNER OR OWNER'S REPRESENTATIVE AND FORM 5.410 - VERIFICATION SHALL BE COMPLETED AND PROVIDED TO THE INSPECTOR. (CAL GREEN 5.410.2)
- IF THE HVAC SYSTEM IS USED DURING CONSTRUCTION, PROVIDE RETURN AIR FILTERS WITH A MINIMUM EFFICIENCY REPORTING VALUE (MERV) OF 4, BASED ON ASHRAE 52.2-1999, OR AN AVERAGE EFFICIENCY OF 30 PERCENT, BASED ON ASHRAE 52.1-1992. REPLACE ALL FILTERS PRIOR TO OCCUPANCY OR AT THE CONCLUSION OF CONSTRUCTION. (CAL GREEN 5.504.1.3)
- AT THE TIME OF ROUGH INSTALLATION, OR DURING STORAGE ON THE CONSTRUCTION SITE AND UNTIL FINAL STARTUP OF THE HEATING, COOLING, AND VENTILATING EQUIPMENT, ALL DUCT AND OTHER RELATED AIR DISTRIBUTION COMPONENT OPENINGS SHALL BE COVERED WITH TAPE, PLASTIC, SHEET METAL, OR OTHER ACCEPTABLE METHODS TO REDUCE THE AMOUNT OF DUST, WATER, AND DEBRIS WHICH MAY ENTER THE SYSTEM. (CAL GREEN 5.504.3)
- PROVIDE A COOL ROOF WITH ADEQUATE THERMAL EMITTANCE AND SOLAR REFLECTANCE, OR SRV VALUES IN ACCORDANCE WITH TABLE AS.106.11.2.1. (AS.106.11.2)
- A COPY OF THE CONSTRUCTION DOCUMENTS OR A COMPARABLE DOCUMENT INDICATING THE INFORMATION FROM ENERGY CODE SECTION 110.10(B) THROUGH 110.10(C) SHALL BE PROVIDED TO THE OCCUPANT. (ENERGY CODE 110.10(D))
- AUTOMATIC LANDSCAPE IRRIGATORS SHALL BE INSTALLED IN SUCH A WAY THAT IT DOESN'T SPRAY ON THE BUILDING

SYMBOLS LEGEND

	FINISH FLOOR ELEVATION CHANGE
	SEMI-RECESSED FIRE EXTINGUISHERS SEE SPECIFICATIONS AND DETAIL.
	DOOR NUMBER DOOR KEY SEE DOOR SCHEDULE A10.0
	WINDOW KEY SEE WINDOW SCHEDULE A10.1 WINDOW TYPE
	48" x 96" SKYLIGHT; DUAL WALL, WHITE ACRYLIC DOME SKYLIGHT (LARR #2708)
	A/C UNIT, SEE MECH. PLAN

WALL LEGEND

EXTERIOR WALLS 2 HOUR FIRE RATED

PROVIDE FIRE RETARDANT-TREATED WOOD FRAMING COMPLYING WITH SECTION 2303.2, PER SECTION 602.3

- FURRING WALL CMU WALL-5/8" TYPE 'X' GYP ONE SIDE, EXTERIOR PLASTER TROWL APPLIED. SEE DETAIL (D2.0) AND STRUCT'L DETAIL.
- 2-HR EXTERIOR STUCCO WALL WITH R-19 INSULATION, EXTERIOR PLYWOOD, FIBERGLASS MAT GYP SHEATHING, EXTERIOR PLASTER TROWEL APPLIED, STRUCTURAL PLYWOOD, 2-LAYER GYP. BD INTERIOR SIDE; SEE DETAIL (D2.0) AND STRUCT'L DETAIL. PROVIDE FIRE RETARDANT-TREATED WOOD FRAMING COMPLYING WITH SECTION 2303.2, PER SECTION 602.3
- 2-HR EXTERIOR STUCCO WALL WITH R-19 INSULATION, EXTERIOR PLYWOOD, FIBERGLASS MAT GYP SHEATHING, EXTERIOR PLASTER TROWEL APPLIED, 2-LAYER GYP. BD INTERIOR SIDE; SEE DETAIL (D2.0) AND STRUCT'L DETAIL. PROVIDE FIRE RETARDANT-TREATED WOOD FRAMING COMPLYING WITH SECTION 2303.2, PER SECTION 602.3
- SAME AS 3 EXCEPT WITH CERAMIC TILE INTERIOR SIDE.
- PROVIDE FIRE RETARDANT-TREATED WOOD FRAMING COMPLYING WITH SECTION 2303.2, PER SECTION 602.3
- 2-HR EXTERIOR STUCCO WALL @ NORTH CANOPY, SEE DETAIL (D2.0) AND STRUCT'L DETAIL. PROVIDE FIRE RETARDANT-TREATED WOOD FRAMING COMPLYING WITH SECTION 2303.2, PER SECTION 602.3

INTERIOR WALLS 1 HOUR FIRE RATED PARTITIONS

- 1-HR FIRE-RATED PARTITION/DEMISING SHEAR WALL WITH PLYWOOD ONE (CORRIDOR) SIDE. SEE DETAIL (D2.0) AND SEE STRUCT'L
- 1-HR FIRE-RATED PARTITION AT CORRIDOR WITH STRUCT. PLYWOOD AND 5/8" TYPE 'X' GYP. BD. ONE SIDE (CORRIDOR) AND 5/8" WATER RESISTANT GYP. BD. ON RESTROOM/LANTOR SIDE. SEE DETAIL (D2.0)
- 1-HR FIRE-RATED PARTITION/DEMISING SHEAR WALL WITH PLYWOOD BOTH SIDES. SEE DETAIL (D2.0) AND SEE STRUCT'L
- 1-HR FIRE-RATED SHAFT WALL, SEE DETAIL (D2.0) AND STRUCTURAL

INTERIOR WALLS NON-RATED PARTITIONS

- WOOD STUD DOUBLE PLUMBING WALL 5/8" TYPE 'X' WATER RESISTANT GREEN GYP. BD. EXPOSED SIDE, WITH SOUND INSULATION, SEE DETAIL (D2.0)
- STUD WALL AT WET AREA WITH 5/8" WATER RESISTANT GYP. BD. ON EXPOSED SIDE ONLY. SEE DET. (D2.0)
- STUD WALL AT WET AREA WOOD STUD WALL FULL HEIGHT AND SOUND INSULATION WITH 5/8" WATER RESISTANT GYP. BD. BOTH SIDES. SEE DETAIL (D2.0)
- WOOD STUD WALL FULL HEIGHT WITH 5/8" GYP. BOARD BOTH SIDES WITH SOUND INSULATION. (D2.0)
- DEMISING SHEAR WALL, NON-RATED WITH PLYWOOD ON ONE OR BOTH SIDES. SEE STRUCT'L AND (D2.0)

CONSTRUCTION PLAN NOTES

- 1-19A SEE A1.1
- 19B INSTALL A HOSE BIB AT THIS LOCATION. REFER TO PLUMBING ENGINEERING PLANS FOR FURTHER INFO.
- 20 INSTALL NEW FIRE CLASS 'A', 5-PLY, BUILT-UP ROOF. SUPPLY A 20 YEAR MINIMUM WARRANTY
- 21 ROOF DRAINS/OVERFLOW DRAINS. FOR ROOF DRAINS/OVERFLOW DRAINS EXTING THE BUILDING, SEE DETAIL (D2.0) (D1.0) (D1.0)
- 22 INSTALL NEW 48" x 96" SKYLIGHT AS SHOWN, WHITE ACRYLIC DOME (LARR# 2708) SKYLIGHTS SHALL BE DUAL GLAZED SELF FLASHING MOUNTED LEVEL ON NEW WOOD CURBS. SKYLIGHTS SET AT AN ANGLE OF LESS THAN 45 DEGREES FROM THE HORIZONTAL PLANE SHALL BE MOUNTED AT LEAST 4" ABOVE THE PLANE OF THE ROOF ON A CURB CONSTRUCTED AS REQUIRED FOR THE FRAME. GLASS SKYLIGHTS SHALL COMPLY WITH SEC. 2405. PLASTIC SKYLIGHTS SHALL COMPLY WITH SEC. 2610. SEE 17/D1.0
- 23 MECHANICAL PLATFORM-RAISED 12", SLOPE 1/4" PER FT. TO DRAIN, SEE MECHANICAL -TYP.
- 24 3 1/2" MIN. CONC. SLOPE 1% MIN. OVER W.P. SLOPE 2% MIN. O/ROOF DECKING
- 25 SCUPPER DRAIN AND OVERFLOW 5/A6.8
- 26 LOW WALL-ALCOVE WITH MIN. 7'-0" CEILING
- 27 ADD DIRECTION SIGN: "ROOF ACCESS LADDER"
- 28 CONCRETE ROOF DECK, SEE DETAIL 5/A6.9

ROOF CONSTRUCTION NOTES:

- ROOF TO BE CONSTRUCTED AS A FIVE PLY CLASS A FIRE-RATED BUILT-UP ROOF ASSEMBLY.
- ROOF ASSEMBLY TO BE LISTED BY AN APPROVED TESTING AGENCY.
- ROOF TO CARRY NDL UNLIMITED 20 YEAR WARRANTY.
- INSTALL BUILT-UP ROOFING MEMBRANE SYSTEM ACCORDING TO ROOFING SYSTEM MANUFACTURER'S WRITTEN INSTRUCTIONS AND APPLICABLE RECOMMENDATIONS OF ARMA/NRCA'S "QUALITY CONTROL GUIDELINES FOR THE APPLICATION OF BUILT-UP ROOFING."
- INSTALL FOUR PLY SHEETS STARTING AT LOW POINT OF ROOFING SYSTEM. ALIGN PLY SHEETS WITHOUT STRETCHING. SHINGLE SIDE LAPS OF PLY SHEETS UNIFORMLY TO ACHIEVE REQUIRED NUMBER OF PILES THROUGHOUT THICKNESS OF ROOFING MEMBRANE. SHINGLE IN DIRECTION TO SHED WATER. EXTEND PLY SHEETS OVER AND TERMINATE BEYOND CANTS.
- GROUP E OCCUPANCIES SHALL BE PROVIDED WITH A FIRE RETARDANT ROOF IN ACCORDANCE WITH BUILDING CODE 1505 AND TABLE 1505.1.
- SIZE THE ROOF DRAINS AND OVERFLOW DRAINS ACCORDING TO THE CHAPTER 11 OF THE LAPC (1503.4) SEE PLUMBING PLAN
- ROOF DRAIN AND OVERFLOW DRAIN MUST BE INDEPENDENT LINES TO STORM DRAIN SYSTEM. SEE PLUMBING PLAN FOR ROOF DRAIN DIAGRAM
- ROOF DRAINAGE IS NOT PERMITTED TO FLOW OVER PUBLIC PROPERTY. REFER TO "ROOF PLAN KEY NOTES" AT LEFT FOR ADDITIONAL INFORMATION.

NEW BUILDING - ROOFING MATERIALS LIST:

CLASS A FIVE PLY FIRE-RATED BUILT-UP ROOF ASSEMBLY:
 MANUF.: CAF MATERIALS CORPORATION

DECK:	PLYWOOD
BASE SHEET:	GAFGLAS #75 BASE SHEET, ASTM D-4601 - (1)LAYER
PLY SHEET:	GAFGLAS FLEX-PLY6, ASTM D-2178 - (3)PLY
SURFACING:	ENERGYCAP BUR, ASTM D-3909 (1)PLY
FLASHING:	RUBEROID MOP SMOOTH, ASTM D-6164
MEMBRANE:	ENERGYCAP BUR, ASTM D-3909 (1)PLY
GUARANTEE:	DIAMOND PLEDGE NDL - 20 YEARS UNLIMITED
WALKWAYS:	WALKWAY PADS: MINERAL-GRAINULE-SURFACED, REINFORCED ASPHALTIC COMPOSITION, SLIP-RESISTING PADS. PAD SIZE: 4X4.
WALKWAYS:	CAP SHEET STRIPS: ASTM D 6163 TYPE 1 OR II, GLASS-FIBER-REINFORCED, SBS-MODIFIED, ASPHALT-IMPREGNATED AND COATED WALKWAY SHEET, WITH WHITE COARSE MINERAL-GRAINULE TOP SURFACING AND FINE MINERAL SURFACING ON THE BOTTOM SURFACE.

FRANCO ARCHITECTS INC.
 12345 Ventura Blvd. H
 Studio City, CA 91604
 Tel 818 754-2030
 Fax 818 754-2032
 Architecture and Planning

MAGNOLIA SCIENCE ACADEMY
 18220 SHERMAN WAY, RESEDA, CA 91335

ROOF CONSTRUCTION PLAN

REV	DESCRIPTION	DATE
1	PLAN CHECK #1	6/14/2017
2	PD PLAN CHECK	10/31/2017
3	PD PLAN CHECK	12/14/2017

PROJECT: **MAGNOLIA SCIENCE ACADEMY**

PROJECT ADDRESS: **18220 SHERMAN WAY, RESEDA, CA91335**

DATE: 4/30/2019

DESIGNED BY: **JOHANN D. HANNO**

C27010

REVIEWED BY: **AS NOTED**

DATE: 12/14/2017

SCALE: AS NOTED

A3.1

Cover Sheet

Approval of Additional Extension for Independent Contractor Noflin Enterprises

Section: IV. Action Items
Item: C. Approval of Additional Extension for Independent Contractor Noflin Enterprises
Purpose: Vote
Submitted by:
Related Material: IV C Noflin Contract Extension.pdf



Board Agenda Item #:	IV C- Action Item
Date:	February 13, 2020
To:	Magnolia Educational & Research Foundation dba Magnolia Public Schools (“ MPS ”) Board of Directors (the “ Board ”)
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Patrick Ontiveros, General Counsel & Director of Facilities
RE:	Extension of Independent Contractor Agreement for Facilities Projects

I. Proposed Recommendation

Staff recommends and moves that the Board approve an amendment to the Independent Contractor Agreement by and between MPS and Noflin Enterprises for one (1) more month, commencing February 24, 2020 and expiring on March 23, 2020 according to the terms and conditions set forth in this report and any attached exhibits.

II. Background

At the March 21, 2019 regular meeting of the Board, the Board approved the MPS Facilities Department to hire a full time employee on a six (6) month probationary basis to assist with facilities related matters. Such additional employee was needed in order to provide assistance to the Director of Facilities, the sole Facilities Department employee, to help close out bond financed capital projects, help complete Proposition 39 energy upgrade projects at various MPS campuses, and such other projects as may be needed. MPS Staff subsequently advertised the position and reviewed multiple applicants. None of the proposed applicants possessed sufficient experience to immediately make a contribution upon joining MPS.

Seeing the need for someone with experience to assist with facilities projects and understanding the time sensitive nature of such projects, then Board member Charlotte Brimmer offered to resign from the Board to work on such projects as an independent contractor under the supervision of the Director of Facilities.

Noflin Enterprises, an affiliated company to Ms. Brimmer, and MPS signed an independent contractor agreement as of July 27, 2019. The term of the Agreement was for three months and expired on October 23, 2019. During that term Noflin undertook supervision of all Prop 39 energy upgrade projects, certain

December 15, 2019

Page 2 of 6



capital improvement projects at MSA-7, and dispute resolution with a neighbor to MSA-1. Noflin was paid a total of TWELVE THOUSAND AND NO /100 DOLLARS (\$12,000.00) for the three months.

Mutually satisfied with the results from the independent contractor arrangement and with MPS seeing a need for continued assistance, Noflin and MPS agreed to extend the term for another two months. MPS paid Noflin TWELVE THOUSAND TWO HUNDRED SIXTY SIX AND NO/100 DOLLARS (\$12,266.00) for the second two (2) months of the extended term. The extended term expired on December 24, 2019. During the extended term Noflin continued to supervise the Prop 39 projects and undertook to close out the MSA-San Diego project. The MSA-San Diego project was financed with the proceeds of the 2017 bond issuance and must be closed out with the Division of State Architect (“DSA”). With the Board’s approval, the Noflin contract was extended for another two (2) months for a total of TWELVE THOUSAND TWO HUNDRED SIXTY SIX AND NO/100 DOLLARS (\$12,266.00).

MPS Staff desires to further extend Noflin’s contract for another one (1) month period at SIX THOUSAND ONE HUNDRED THIRTY THREE AND NO/100 DOLLARS (\$6,133.00) for said one (1) month in order to complete the close out of the MSA-San Diego project, to assist with certain matters at MSA-Santa Ana (the gym construction of which was financed by the 2017 bond..

The executed original agreement is attached as Exhibit A, the executed first amendment is attached as Exhibit B, the executed second amendment is attached as Exhibit C, and the proposed third amendment is attached as Exhibit D.

III. Budget Impacts

The proposed extension of the Noflin contract will be paid from the Facilities Department’s operating budget.

Attachments

Exhibits A, B, C and D



Exhibit A

Independent Contractor Agreement

INDEPENDENT CONTRACTOR AGREEMENT

This Independent Contractor Agreement (this "Agreement") is entered into as of July 24, 2019 (the "Effective Date") by and between Magnolia Educational & Research Foundation dba Magnolia Public Schools ("Client"), and Noflin Enterprises ("Independent Contractor"), for professional services in connection with the projects described on Exhibit A (each a "Project" and collectively the "Projects").

RECITALS

A. Client's is in the business of education and is the operator of ten (10) public charter schools in Los Angeles, Orange and San Diego Counties.

B. Client is in need of the services of someone to assist its Facilities Department with discreet facilities related projects.

C. Independent Contractor has a background in construction and related disciplines and is willing to provide the services described in this Agreement and has a separate business providing consulting services similar to the services to be provided under this Agreement.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, stipulated and agreed, the parties agree as follows:

AGREEMENT

1. ENGAGEMENT AND SERVICES.

1.1. **Services.** Client hereby agrees to retain Independent Contractor to provide, and Independent Contractor agrees to provide the services described in attached Exhibit B (the "Services"). Independent Contractor shall provide sufficient organization and management to perform such services in an expeditious and economical manner consistent with the interests of Client.

1.2. **Term.** The term of Independent Contractor's engagement shall commence as of July 25, 2019 and shall continue, subject to earlier termination or extension as provided below, until October 23, 2019

1.3. **Changes to Services.** Client may not make any changes to the Services, including additions, deletions, or revisions to its scope nor extend its duration without Independent Contractor's prior written consent, which consent may be withheld in Independent Contractor's absolute and sole discretion. If Client and Independent Contractor agree to make any changes to the Agreement that result in a material increase in the scope or duration of the Services, there shall be an equitable adjustment to Independent Contractor's compensation and the term of the Agreement to be reasonably agreed to by the parties.

1.4. **Termination.** Either party may terminate this Agreement upon five (5) days written notice to the other party. In the event of termination either according to Section 1.2 or by written notice according to the preceding sentence, Independent Contractor shall deliver to Client all materials relating to the Project received by Independent Contractor from Client or received from third parties at the direction of Client. Independent Contractor shall also deliver to Client any materials generated by Independent Contractor in the delivery of the Services under this Agreement and any supplies that may have been loaned to Independent Contractor by Client in order to perform the Services.

1.5. **Certification.** Independent Contractor represents and warrants that it has a background in construction and in particular has a background in prevailing wage requirements under State of California and Federal

law. Independent Contractor covenants that it shall obtain such clearances as Client may reasonably request including but not limited to (i) evidence from a licensed physician and or entity that any person acting for on behalf of Independent Contractor is free from active tuberculosis, (ii) fingerprint clearance through the California Department of Justice (aka Live Scan); and (iii) a business license from the appropriate municipal entity. The foregoing items (i) and (ii) are required to be submitted before Independent Contractor may commence work under this Agreement.

2. INDEPENDENT CONTRACTOR AND CLIENT RESPONSIBILITIES.

2.1 Independent Contractor Responsibility. Independent Contractor shall perform the Services in a professional, and timely manner.

2.2 Client Responsibility.

(a) Client shall be responsible for (i) providing Independent Contractor access to the Properties at a mutually agreed upon date and time, and (ii) providing Independent Contractor with such plans or documents as may be in its possession to aid Independent Contractor in completing the Services.

(b) Client shall be responsible for paying all invoices for the Project in a timely manner and before such invoices become past due.

(c) Client shall provide to Independent Contractor full information regarding the Property and designate a representative who shall be fully acquainted with the Project and have authority to approve matters requiring Client's approval and to render decisions promptly. Client's representative for the Project is Patrick Ontiveros.

3. FEE.

3.1 Calculation of Fee. As compensation for services rendered under this Agreement by Independent Contractor, Client shall pay Independent Contractor an amount not to exceed TWELVE THOUSAND FIVE HUNDRED DOLLARS (\$12,500.00) (the "Fee") for three months.

3.2 Payment Schedule. The Fee shall be paid in arrears in three (3) equal installments of FOUR THOUSAND ONE HUNDRED SIXTY SIX AND 67/100 DOLLARS (\$4,166.67) commencing on the thirtieth (30) day following the commencement date and thirty (30) days thereafter. Independent Contractor shall submit an invoice for such payment at least ten (10) days before the due date. Payment shall be deemed late if paid after the tenth (10th) day following the due date and shall accrue interest at the rate of ten percent (10%) per annum for so long as such amount remains unpaid. On each payment date, Independent Contractor shall deliver to Client a description of the work performed and the amount of any requested reimbursable expenses with sufficient description and back up for such reimbursable costs. Such costs will be reimbursed on the next succeeding payment date. Because of Independent Contractor's status as an independent contractor, Client shall make no withholdings from payments to Independent Contractor and Independent Contractor is solely responsible for paying all applicable fees and taxes to appropriate State and Federal authorities.

4. REIMBURSABLE COSTS. Client shall reimburse Independent Contractor for all its reasonable pre-approved out-of-pocket expenses incurred in connection with the Project. Independent Contractor shall provide written support and commercially reasonable proof of such expenditures provided that Independent Contractor has sought approval for such expenses in advance. Such payment shall be in addition to Independent Contractor's Fee.

5. INDEPENDENT CONTRACTOR.

5.1 Status. Independent Contractor is an independent contractor of Client and shall not perform the Services under this Agreement as an employee of Client. Client shall have no right to control or direct the method,

details or means by which Independent Contractor performs the Services required under this Agreement. Independent Contractor shall have no authority to enter into any contract or incur any liability or obligation on behalf of Client without the prior written approval of Client.

5.2 Compliance. Independent Contractor assumes full responsibility for the payment of all taxes pertaining to services rendered and compensation paid under this Agreement. Independent Contractor further assumes full responsibility for compliance with any and all applicable worker's compensation insurance or similar laws pertaining to services rendered and compensation paid under this Agreement.

6. INSURANCE AND INDEMNITY.

6.1 Client's Liability Insurance. Client shall maintain insurance policies for commercial general liability insurance, professional liability (errors and omissions), and such other insurance for the Project as will protect Client and Independent Contractor against claims which may arise from the Project and/or this Agreement. Independent Contractor may, at its option, maintain such insurance policies as it deems necessary to protect itself from liability.

6.2 Indemnification.

(a) Mutual Indemnification. Independent Contractor will indemnify, defend, and hold harmless Client (its directors, agents, officers, and employees) from and against any and all claims, demands, liabilities, causes of action, costs and expenses (including reasonable attorney's fees and costs), asserted against Client (or its agents, officers, and employees) to the extent any such claim arises from or out of the negligence or intentional misconduct of Independent Contractor or Independent Contractor's default under this Agreement. Client will indemnify, defend, and hold Independent Contractor (and its directors, agents, officers, and employees) harmless from and against any and all claims, demands, liabilities, causes of action, costs and expenses (including reasonable attorney's fees and costs), asserted against Independent Contractor (or its agents, officers, and employees) and relating in any manner to the Project, except to the extent any such claim arises from or out of the negligence or intentional misconduct of Development Manager or its, employees, officers, or agents, or Independent Contractor's default under this Agreement.

(b) Concurrent Negligence. If any losses, liabilities, claims, or damages covered by either party's indemnity are caused by the concurrent negligence of both Independent Contractor and Client, or their respective agents, officers or employees, then the indemnifying party shall indemnify the other only to the extent of the indemnifying party's own negligence or that of its agents, beneficiaries, representatives or employees.

7. DISPUTE RESOLUTION.

7.1 Available Remedies. Except as expressly provided below, any controversy, claim or dispute between or among the parties hereto relating to this Agreement or any related agreements or instruments (including any claim based on or arising from an alleged personal injury or business tort) shall be resolved in accordance with the procedures in this Section 11. Any party to this Agreement may bring an action, including a summary or expedited proceeding, to compel arbitration of any controversy, claim or dispute in any court having jurisdiction over such action. Nothing in this Section 11 shall prevent a party from seeking injunctive relief in a court of competent jurisdiction.

7.2 Dispute Resolution Procedure. The party raising the dispute shall provide Notice to the other party of the dispute. The parties shall first meet and confer in good faith to fairly and equitably resolve the dispute. Such meeting shall occur within five (5) business days of the date of the Notice given pursuant to this Section 7.2) implementing this dispute resolution process. If the parties cannot resolve the issue within five (5) business days of the foregoing meeting, then the dispute shall be mediated using a mediator from the Los Angeles office of the American Arbitration Association ("AAA") or if AAA fails or declines to serve, such other similar arbitration or mediation service or organization as agreed to by the parties (collectively the "Arbitration Service"). The mediation shall take place in Los

Angeles, California unless otherwise agreed to in writing by the parties. If following such mediation, the parties have still not resolved the matter, then the matter shall be submitted to arbitration pursuant to Section 11(c) below.

7.3 Arbitration. The arbitration shall be conducted by a single arbitrator who shall be someone other than the mediator who served under Section 7.2 above. The arbitrator shall be selected by the parties from the Arbitration Service's panel of arbitrators, or if the parties have not agreed on the arbitrator within ten (10) business days after a party notifies the other party of its election to submit a matter to Arbitration, the arbitrator shall be selected at the request of either party by the then chief officer of the Arbitration Service office in Los Angeles, California. The Arbitration shall occur no later than twenty (20) days after the arbitrator has been selected and must be concluded within thirty (30) days thereafter with any hearing to last no more than two (2) full hearing days with one (1) day allotted to each party. Only written discovery shall be permitted and written submissions shall be limited to ten (10) pages. The arbitrator shall be bound to follow the applicable federal and state laws and regulations in deciding all issues and in rendering any award. The Arbitration proceedings shall be binding, conclusive and not appealable and any party to any award rendered in any such arbitration proceeding shall be entitled to have judgment entered thereon. The arbitrator shall determine the "prevailing party" and such party shall be entitled to its reasonable attorneys' fees and costs which shall be part of the award. The arbitration shall take place in Los Angeles, California unless otherwise agreed in writing by the parties. In no event, however, shall mediation or arbitration be available pursuant to Section 7.2 and this Section 7.3 after the date when institution of legal or equitable proceedings based on such claim, dispute, or other matter in question would be barred by any applicable statute of limitations.

7.4 Continuation of Services During Dispute Resolution. Unless otherwise agreed in writing, Independent Contractor shall continue to provide the Services stated in this Agreement so long as Client continues to make payments in accordance with this Agreement during mediation or arbitration pursuant to this Section 7.

7.5 Related Claims. All claims that arise out of this Agreement, which are related to or dependent upon each other, shall be heard by the same arbitrator or arbitrators even though the parties are not the same unless a specific contract prohibits such consolidation.

8. GENERAL PROVISIONS.

8.1 Attorneys' Fees. If any party commences or is made a party to a lawsuit, arbitration or other proceeding to enforce or interpret this Agreement, the prevailing party in such proceeding shall be entitled to recover from the other party all reasonable attorneys' fees and other costs incurred in connection with such proceeding, including without limitation any appeal or enforcement of any judgment or decision rendered in such proceeding.

8.2 Notices. All notices, requests, demands and other communications under this Agreement shall be in writing and shall be deemed duly given (i) on the date of delivery if personally delivered, (ii) one business day after delivery by overnight courier, telegram or electronic mail (provided that the sender retains a printed confirmation of delivery to the email address provided below), or (iii) three business days after mailing if mailed by first class mail certified or registered, postage prepaid, return receipt requested, to the parties at their addresses set forth below, or such other address designated from time to time in writing by such party to all other parties.

Noflin Enterprises
451 East Carson Plaza Drive
Suite 101
Carson, CA 90746

Magnolia Public Schools
250 West 1st Street, Suite 1500
Los Angeles, CA 90012
Phone: 323.490.0701
Email: pontiveros@magnoliapublicschools.org
Attention: Patrick Ontiveros

8.3 Amendment and Waiver. This Agreement may be amended only by a written document signed by all parties to this Agreement. Waiver of any provision of this Agreement shall not be deemed or constitute a waiver of any other provision, nor shall such waiver constitute a continuing waiver.

8.4 Successors and Assigns. This Agreement shall be binding upon and inure to the benefit of the parties and their respective heirs, beneficiaries, legal representatives, successors and assigns. This Agreement may only be assigned with the prior written approval of the other party.

8.5 Governing Law and Severability. This Agreement shall be governed by and construed under the laws of the State of California, without regard to its conflicts of laws provisions. If any provision of this Agreement is invalid or unenforceable, and if the deletion of such provision would not adversely affect the receipt of any material benefit of the bargain by either party hereto, such provision shall (i) be modified to the minimum extent necessary to render it valid and enforceable, or (ii) if it cannot be so modified, be deemed not to be a part of this Agreement and shall not affect the validity or enforceability of the remaining provisions.

8.6 Counterparts. This Agreement may be executed in any number of counterparts, and each set of duly delivered identical counterparts, which includes all signatories, shall be deemed to be an original instrument.

8.7 Construction. This Agreement has been negotiated at arm's length and each party has been represented by legal counsel. Accordingly, any rule of law (including without limitation California Civil Code Section 1654) or legal decision that would require interpretation of any ambiguities in this Agreement against the party drafting it is not applicable and is waived. The provisions of this Agreement shall be interpreted in a reasonable manner to effectuate the intent of the parties and the purpose of this Agreement.

8.8 Further Assurances. The parties covenant and agree that they will execute such other and further instruments and documents as are or may become necessary or convenient to effectuate and carry out this Agreement.

8.9 Entire Agreement. This Agreement represents the entire agreement between the parties with respect to the subject matter set forth above, and supersedes all previous oral and written agreements, communications, representations, and commitments between Independent Contractor, Client, and their respective predecessors.

[Balance of Page Intentionally Left Blank; Signature Page Follows]

IN WITNESS WHEREOF, the Parties have executed this Agreement effective as of the date set forth above.

Magnolia Educational & Research Foundation dba
Magnolia Public Schools

Noflin Enterprises

By: Alfredo Rubalcava

By: David Noflin

Name: Alfredo Rubalcava

Name: David Noflin

Title: CEO and Superintendent

Title: Authorized Signatory

[Signature Page to Independent Contractor Agreement

EXHIBIT A

Description of Projects

The Projects are defined as construction or capital improvement projects at certain of Client's ten (10) school locations that Independent Contractor agrees to undertake under this Agreement. Initially, the Projects shall include the following:

- Client's Prop 39 Clean Energy Jobs Act grant ("Prop 39") energy upgrade projects
- Client's State of California Charter School Facility Incentive Grant ("CSFIG") capital improvement projects, specifically Client's CSFIG Projects at MSA-7
- Client's MSA-1 school new construction project, specifically, resolving a dispute with one adjacent neighbor and obtaining said neighbor's signature on a mutually acceptable settlement agreement.

EXHIBIT B

Scope of Services

The Scope of Services to be provided under this Agreement initially are as follows and shall include all related services necessary for the successful completion of said projects:

Prop 39 Clean Energy Jobs Act grant ("Prop 39") energy upgrade projects

- Supervise First Note Finance inc. in the implementation of all outstanding Prop 39 projects
- Assure collection of appropriate paperwork to meet State of California requirements (including prevailing wage requirements) as well as close out documentation, including but not limited to collection of all lien releases, operational manuals and instructions, and warranties. Present such materials to Client in a coherent and logical manner for storage and later use by Client.
- Where a particular Prop 39 project is on a co-located on a Los Angeles Unified School District site, assist FNF with securing LAUSD approvals to allow the Prop 39 project to be completed

Client's State of California Charter School Facility Incentive Grant ("CSFIG") capital improvement projects at MSA-7

- Supervise the completion of the CSFIG projects at MSA-7.
- Assure collection of appropriate paperwork to meet applicable State of California and Federal requirements (for example, the Davis-Bacon Act, as amended), as well as close out documentation, including but not limited to collection of all lien releases, operational manuals and instructions, and warranties. Present such materials to Client in a coherent and logical manner for storage and later use by Client.

MSA-1 New Construction Project

- Negotiate a settlement with the Nghiem neighbor to the south of the MSA-1 properties regarding the alleged damage to their backyard consistent with the directives of the MPS Board of Directors and or Ad Hoc Committee



Exhibit B

First Amendment to Independent Contractor Agreement

FIRST AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT

THIS FIRST AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT (this “**First Amendment**”) is entered into as of October 24, 2019 (the “**Effective Date**”), by and between Magnolia Educational & Research Foundation dba Magnolia Public Schools (“**Client**”) and Noflin Enterprises (“**Independent Contractor**”). Client and Independent Contractor shall be referred to individually as a “**Party**” and together as the “**Parties.**”

RECITALS

A. The Parties entered into that certain Independent Contractor Agreement as of July 24, 2019 (the “**Original Agreement**”) for the Project (as defined in the Original Agreement”) pursuant to which Independent Contractor agreed to provide professional services to Client.

B. The Term of the Original Agreement expires as of October 23, 2019 and the Parties desire to amend the Original Agreement to extend the Term as of the Effective Date as set forth in this First Amendment.

AGREEMENT

NOW, THEREFORE, in reliance on the preceding recitals, and in consideration of the promises, covenants and agreements set forth in the Original Agreement and this First Amendment and such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto hereby agree as follows:

1. Defined Terms. Initially capitalized terms used but not otherwise defined in this First Amendment shall have the meanings assigned to such terms in the Original Agreement.

2. Recitals. The Parties acknowledge that the above recitals are true and correct and that the Original Agreement remains in full force and effect.

3. Amendments. The following Sections and/or subsections of the Original Agreement are amended as hereinafter set forth as of the date of this First Amendment.

a. Section 1.2 (“Term”) is amended as follows to extend the duration of the Term:

The initial term of Independent Contractor’s engagement commenced as of July 25, 2019 and terminated as of October 23, 2019. The Independent Contractor’s engagement shall continue, subject to earlier termination or extension as provided below, until December 23, 2019.

b. Section 3.1 (“Calculation of Fee”) is amended as follows to increase the Fee for the extended duration of the Term:

As compensation for services rendered under this Agreement by Independent Contractor, Client shall pay Independent Contractor an amount not to exceed TWELVE THOUSAND FIVE HUNDRED DOLLARS (\$12,500.00) for the first three (3) months and TWELVE THOUSAND TWO HUNDRED SIXTY SIX (\$12,266.00) for the second two (2) months of the Term.

c. The first sentence of Section 3.2 ("Payment Schedule") is amended as follows:

The Fee shall be paid in arrears as follows: in three (3) equal installments of FOUR THOUSAND ONE HUNDRED SIXTY SIX AND 67/100 DOLLARS (\$4,166.67) for the first three (3) months and in two (2) equal installments of SIX THOUSAND ONE HUNDRED THIRTY THREE AND NO/100 DOLLARS (\$6,133.00) for the second two (2) months, commencing on the thirtieth (30) day following the commencement date and every thirty (30) days thereafter.

d. Exhibits A and B are amended and restated as Exhibits A and B attached hereto.

4 Execution. This First Amendment may be executed in multiple counterparts each of which shall be an original, but all of such counterparts shall constitute one such First Amendment. Each Party shall be entitled to rely upon an electronically delivered counterpart of this First Amendment executed by the other Party with the same force and effect as if such electronic copy were an ink-signed original signed by the party sending such electronic copy and delivered to the other party. For purposes of this Section, all references to the term "electronic copy" shall be deemed to include a document forwarded by telecopy transmission or a document forwarded by electronic mail as a Portable Document Format (Adobe Acrobat) (also known as a PDF) attachment to such electronic mail.

5. Conflict; Reaffirmation. Except as modified herein, all terms and provisions of the Original Agreement remain in full force and effect. If there is a conflict between the terms of the Original Agreement and the terms of this First Amendment, the terms of this First Amendment shall control. The Original Agreement, as amended hereby, is hereby affirmed, and the provisions thereof, as so amended, shall remain in full force and effect. The Original Agreement, as modified herein, constitutes the entire agreement between the Parties hereto with respect to the subject matter thereof, and no further modification of the Original Agreement will be binding unless evidenced by an agreement in writing signed by both Client and Independent Contractor.

[Balance of Page Intentionally Left Blank; Signature Page Follows]

IN WITNESS WHEREOF, the Parties hereto have executed this First Amendment as of the date first set forth above.

CLIENT:

INDEPENDENT CONTRACTOR:

MAGNOLIA EDUCATIONAL & RESEARCH
FOUNDAITON DBA MAGNOLIA PUBLIC
SCHOOLS

NOFLIN ENTERPRISES

By: _____

By: _____

Name: Alfredo Rubalcava

Name: David Noflin

Title: CEO & Superintendent

Title: Authorized Signatory

EXHIBIT A

Description of Projects

The Projects are defined as construction or capital improvement projects at certain of Client's ten (10) school locations that Independent Contractor agrees to undertake under this Agreement. The Projects for the extended term shall include the following:

- Client's Prop 39 Clean Energy Jobs Act grant ("Prop 39") energy upgrade projects
- The Close-Out of Client's project at MSA-San Diego
- Such other projects as Client and Independent Contractor shall mutually agree upon

EXHIBIT B

Scope of Services

The Scope of Services to be provided under this Agreement initially are as follows and shall include all related services necessary for the successful completion of said projects:

Prop 39 Clean Energy Jobs Act grant (“Prop 39”) energy upgrade projects

- Supervise First Note Finance inc. in the implementation of all outstanding Prop 39 projects
- Assure collection of appropriate paperwork to meet State of California requirements (including prevailing wage requirements) as well as close out documentation, including but not limited to collection of all lien releases, operational manuals and instructions, and warranties. Present such materials to Client in a coherent and logical manner for storage and later use by Client.
- Where a particular Prop 39 project is on a co-located on a Los Angeles Unified School District site, assist FNF with securing LAUSD approvals to allow the Prop 39 project to be completed

Close Out of New Construction Project at Magnolia Science Academy – San Diego

- Coordinate with the Architect of Record (“AOR”) and Inspector of Record (“IOR”) to determine what scope of work is still outstanding in order to close the project with the Division of State Architect (“DSA”)
- Identify appropriate vendors to complete any outstanding scopes of work
- Coordinate with the AOR and IOR to submit any and all documentation required to close the project out with the DSA
- Identify any utility funded or low cost shade structure options with solar panels. Present the same to Client and the MSA-San Diego principal and staff.



Exhibit C

Second Amendment to Independent Contractor Agreement

FIRST AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT

THIS SECOND AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT (this “**First Amendment**”) is entered into as of December 24, 2019 (the “**Effective Date**”), by and between Magnolia Educational & Research Foundation dba Magnolia Public Schools (“**Client**”) and Noflin Enterprises (“**Independent Contractor**”). Client and Independent Contractor shall be referred to individually as a “**Party**” and together as the “**Parties.**”

RECITALS

A. The Parties entered into that certain Independent Contractor Agreement as of July 24, 2019 (the “**Original Agreement**”) for the Project (as defined in the Original Agreement”) pursuant to which Independent Contractor agreed to provide professional services to Client.

B. The Parties entered into that certain First Amendment to Independent Contractor Agreement as of October 24, 2019 (the “**First Amendment**”) to extend the Term of the Original Agreement and amend the scope of work.

C. The Term of the Original Agreement, as amended by the First Amendment ,expires as of December 23, 2019. The Original Agreement and the First Amendment are sometimes herein referred to together as the “**Agreement.**”

D. The Parties desire to amend the Agreement to extend the Term as of the Effective Date as set forth in this Second Amendment and amend the scope of work under the Agreement.

AGREEMENT

NOW, THEREFORE, in reliance on the preceding recitals, and in consideration of the promises, covenants and agreements set forth in the Agreement and this Second Amendment and such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto hereby agree as follows:

1. Defined Terms. Initially capitalized terms used but not otherwise defined in this Second Amendment shall have the meanings assigned to such terms in the Agreement.

2. Recitals. The Parties acknowledge that the above recitals are true and correct and that the Agreement remains in full force and effect.

3. Amendments. The following Sections and/or subsections of the Agreement are amended as hereinafter set forth as of the date of this Second Amendment.

a. Section 1.2 (“Term”) is amended as follows to extend the duration of the Term:

The initial term of Independent Contractor’s engagement commenced as of July 25, 2019 and terminated as of October 23, 2019. The Independent Contractor’s engagement shall continue, subject to earlier termination or extension as provided below, until February 23, 2019.

b. Section 3.1 (“Calculation of Fee”) is amended as follows to increase the Fee for the extended duration of the Term:

As compensation for services rendered under this Agreement by Independent Contractor, Client shall pay Independent Contractor an amount not to exceed TWELVE THOUSAND FIVE HUNDRED AND NO/100 DOLLARS (\$12,500.00) for the first three (3) months and TWENTY FOUR THOUSAND FIVE HUNDRED THIRTY TWO AND NO/100 DOLLARS (\$24,532.00) for the second four (4) months of the Term.

c. The first sentence of Section 3.2 ("Payment Schedule") is amended as follows:

The Fee shall be paid in arrears as follows: in two (3) equal installments of FOUR THOUSAND ONE HUNDRED SIXTY SIX AND 67/100 DOLLARS (\$4,166.67) for the first three (3) months and in four (4) equal installments of SIX THOUSAND ONE HUNDRED THIRTY THREE AND NO/100 DOLLARS (\$6,133.00) for the second four (4) months, commencing on the thirtieth (30) day following the commencement date and every thirty (30) days thereafter.

d. Exhibits A and B are amended and restated as Exhibits A and B attached hereto.

4 Execution. This Second Amendment may be executed in multiple counterparts each of which shall be an original, but all of such counterparts shall constitute one such Second Amendment. Each Party shall be entitled to rely upon an electronically delivered counterpart of this Second Amendment executed by the other Party with the same force and effect as if such electronic copy were an ink-signed original signed by the party sending such electronic copy and delivered to the other party. For purposes of this Section, all references to the term "electronic copy" shall be deemed to include a document forwarded by telecopy transmission or a document forwarded by electronic mail as a Portable Document Format (Adobe Acrobat) (also known as a PDF) attachment to such electronic mail.

5. Conflict; Reaffirmation. Except as modified herein, all terms and provisions of the Agreement remain in full force and effect. If there is a conflict between the terms of the Agreement and the terms of this Second Amendment, the terms of this Second Amendment shall control. The Agreement, as amended hereby, is hereby affirmed, and the provisions thereof, as so amended, shall remain in full force and effect. The Agreement, as modified herein, constitutes the entire agreement between the Parties hereto with respect to the subject matter thereof, and no further modification of the Agreement will be binding unless evidenced by an agreement in writing signed by both Client and Independent Contractor.

[Balance of Page Intentionally Left Blank; Signature Page Follows]

IN WITNESS WHEREOF, the Parties hereto have executed this Second Amendment as of the date first set forth above.

CLIENT:

INDEPENDENT CONTRACTOR:

MAGNOLIA EDUCATIONAL & RESEARCH
FOUNDAITON DBA MAGNOLIA PUBLIC
SCHOOLS

NOFLIN ENTERPRISES

By: _____

By: _____

Name: Alfredo Rubalcava

Name: David Noflin

Title: CEO & Superintendent

Title: Authorized Signatory

EXHIBIT A

Description of Projects

The Projects are defined as construction or capital improvement projects at certain of Client's ten (10) school locations that Independent Contractor agrees to undertake under this Agreement. The Projects for the extended term shall include the following:

- Client's Prop 39 Clean Energy Jobs Act grant ("Prop 39") energy upgrade projects
- The Close-Out of Client's project at MSA-San Diego
- Certain discreet tasks associated with Client's MSA-Santa Ana school
- Such other projects as Client and Independent Contractor shall mutually agree upon

EXHIBIT B Scope of Services

The Scope of Services to be provided under this Agreement initially are as follows and shall include all related services necessary for the successful completion of said projects:

Prop 39 Clean Energy Jobs Act grant (“Prop 39”) energy upgrade projects

- Supervise First Note Finance inc. in the implementation of all outstanding Prop 39 projects
- Assure collection of appropriate paperwork to meet State of California requirements (including prevailing wage requirements) as well as close out documentation, including but not limited to collection of all lien releases, operational manuals and instructions, and warranties. Present such materials to Client in a coherent and logical manner for storage and later use by Client.
- Where a particular Prop 39 project is on a co-located on a Los Angeles Unified School District site, assist FNF with securing LAUSD approvals to allow the Prop 39 project to be completed

Close Out of New Construction Project at Magnolia Science Academy – San Diego

- Coordinate with the Architect of Record (“AOR”) and Inspector of Record (“IOR”) to determine what scope of work is still outstanding in order to close the project with the Division of State Architect (“DSA”)
- Identify appropriate vendors to complete any outstanding scopes of work
- Coordinate with the AOR and IOR to submit any and all documentation required to close the project out with the DSA
- Identify any utility funded or low cost shade structure options with solar panels. Present the same to Client and the MSA-San Diego principal and staff.

Magnolia Science Academy – Santa Ana Facility Improvements

- Coordinate with the City of Santa Ana or such other municipal agencies, as necessary, the installation of school zone and other appropriate signage or improvements as required for the school's operation
- Such other facilities related matters as Client and Independent Contractor may agree upon



Exhibit D

Third Amendment to Independent Contractor Agreement

THIRD AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT

THIS THIRD AMENDMENT TO INDEPENDENT CONTRACTOR AGREEMENT (this “**Third Amendment**”) is entered into as of February 24, 2020 (the “**Effective Date**”), by and between Magnolia Educational & Research Foundation dba Magnolia Public Schools (“**Client**”) and Noflin Enterprises (“**Independent Contractor**”). Client and Independent Contractor shall be referred to individually as a “**Party**” and together as the “**Parties.**”

RECITALS

A. The Parties entered into that certain Independent Contractor Agreement as of July 24, 2019 (the “**Original Agreement**”) for the Project (as defined in the Original Agreement”) pursuant to which Independent Contractor agreed to provide professional services to Client.

B. The Parties entered into that certain First Amendment to Independent Contractor Agreement as of October 24, 2019 (the “**First Amendment**”) to extend the Term of the Original Agreement and amend the scope of work.

C. The Parties entered into that certain Second Amendment to Independent Contractor Agreement as of December 24, 2019 (the “**Second Amendment**”) to extend the Term of the Original Agreement and amend the scope of work.

The Term of the Original Agreement, as amended by the First Amendment and Second Amendment, expires as of December 23, 2019. The Original Agreement, the First Amendment and the Second Amendment are sometimes herein referred to together as the “**Agreement.**”

D. The Parties desire to amend the Agreement to extend the Term as of the Effective Date as set forth in this Third Amendment and amend the scope of work under the Agreement.

AGREEMENT

NOW, THEREFORE, in reliance on the preceding recitals, and in consideration of the promises, covenants and agreements set forth in the Agreement and this Third Amendment and such other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereto hereby agree as follows:

1. Defined Terms. Initially capitalized terms used but not otherwise defined in this Third Amendment shall have the meanings assigned to such terms in the Agreement.

2. Recitals. The Parties acknowledge that the above recitals are true and correct and that the Agreement remains in full force and effect.

3. Amendments. The following Sections and/or subsections of the Agreement are amended as hereinafter set forth as of the date of this Third Amendment.

a. Section 1.2 (“Term”) is amended as follows to extend the duration of the Term:

The initial term of Independent Contractor’s engagement commenced as of July 25, 2019 and terminated as of October 23, 2019. The Independent Contractor’s engagement shall continue, subject to earlier termination or extension as provided below, until March 23, 2020.

b. Section 3.1 (“Calculation of Fee”) is amended as follows to increase the Fee for the extended duration of the Term:

As compensation for services rendered under this Agreement by Independent Contractor, Client shall pay Independent Contractor an amount not to exceed TWELVE THOUSAND FIVE HUNDRED AND NO/100 DOLLARS (\$12,500.00) for the first three (3) months and TWENTY FOUR THOUSAND FIVE HUNDRED THIRTY TWO AND NO/100 DOLLARS (\$24,532.00) for the second four (4) months and SIX THOUSAND ONE HUNDRED THIRTY THREE AND NO/100 DOLLARS (\$6,133.00) for the final one month of the Term.

c. The first sentence of Section 3.2 (“Payment Schedule”) is amended as follows:

The Fee shall be paid in arrears as follows: in two (3) equal installments of FOUR THOUSAND ONE HUNDRED SIXTY SIX AND 67/100 DOLLARS (\$4,166.67) for the first three (3) months, in four (5) equal installments of SIX THOUSAND ONE HUNDRED THIRTY THREE AND NO/100 DOLLARS (\$6,133.00) for the second five (5) months, commencing on the thirtieth (30) day following the commencement date and every thirty (30) days thereafter.

d. Exhibits A and B are amended and restated as Exhibits A and B attached hereto.

4 Execution. This Third Amendment may be executed in multiple counterparts each of which shall be an original, but all of such counterparts shall constitute one such Third Amendment. Each Party shall be entitled to rely upon an electronically delivered counterpart of this Third Amendment executed by the other Party with the same force and effect as if such electronic copy were an ink-signed original signed by the party sending such electronic copy and delivered to the other party. For purposes of this Section, all references to the term “electronic copy” shall be deemed to include a document forwarded by telecopy transmission or a document forwarded by electronic mail as a Portable Document Format (Adobe Acrobat) (also known as a PDF) attachment to such electronic mail.

5. Conflict; Reaffirmation. Except as modified herein, all terms and provisions of the Agreement remain in full force and effect. If there is a conflict between the terms of the Agreement and the terms of this Third Amendment, the terms of this Third Amendment shall control. The Agreement, as amended hereby, is hereby affirmed, and the provisions thereof, as so amended, shall remain in full force and effect. The Agreement, as modified herein, constitutes the entire agreement between the Parties hereto with respect to the subject matter thereof, and no further modification of the Agreement will be binding unless evidenced by an agreement in writing signed by both Client and Independent Contractor.

[Balance of Page Intentionally Left Blank; Signature Page Follows]

IN WITNESS WHEREOF, the Parties hereto have executed this Third Amendment as of the date first set forth above.

CLIENT:

INDEPENDENT CONTRACTOR:

MAGNOLIA EDUCATIONAL & RESEARCH
FOUNDAITON DBA MAGNOLIA PUBLIC
SCHOOLS

NOFLIN ENTERPRISES

By: _____

By: _____

Name: Alfredo Rubalcava

Name: David Noflin

Title: CEO & Superintendent

Title: Authorized Signatory

EXHIBIT A

Description of Projects

The Projects are defined as construction or capital improvement projects at certain of Client's ten (10) school locations that Independent Contractor agrees to undertake under this Agreement. The Projects for the extended term shall include the following:

- Client's Prop 39 Clean Energy Jobs Act grant ("Prop 39") energy upgrade projects
- The Close-Out of Client's project at MSA-San Diego
- Certain discreet tasks associated with Client's MSA-Santa Ana school
- Such other projects as Client and Independent Contractor shall mutually agree upon

EXHIBIT B

Scope of Services

The Scope of Services to be provided under this Agreement initially are as follows and shall include all related services necessary for the successful completion of said projects:

Prop 39 Clean Energy Jobs Act grant (“Prop 39”) energy upgrade projects

- Supervise First Note Finance inc. in the implementation of all outstanding Prop 39 projects
- Assure collection of appropriate paperwork to meet State of California requirements (including prevailing wage requirements) as well as close out documentation, including but not limited to collection of all lien releases, operational manuals and instructions, and warranties. Present such materials to Client in a coherent and logical manner for storage and later use by Client.
- Where a particular Prop 39 project is on a co-located on a Los Angeles Unified School District site, assist FNF with securing LAUSD approvals to allow the Prop 39 project to be completed

Close Out of New Construction Project at Magnolia Science Academy – San Diego

- Coordinate with the Architect of Record (“AOR”) and Inspector of Record (“IOR”) to determine what scope of work is still outstanding in order to close the project with the Division of State Architect (“DSA”)
- Identify appropriate vendors to complete any outstanding scopes of work
- Coordinate with the AOR and IOR to submit any and all documentation required to close the project out with the DSA
- Identify any utility funded or low cost shade structure options with solar panels. Present the same to Client and the MSA-San Diego principal and staff.

Magnolia Science Academy – Santa Ana Facility Improvements

- Coordinate with the City of Santa Ana or such other municipal agencies, as necessary, the installation of school zone and other appropriate signage or improvements as required for the school's operation
- Such other facilities related matters as Client and Independent Contractor may agree upon

Cover Sheet

Approval of MSA-San Diego Special Education Position

Section: IV. Action Items
Item: D. Approval of MSA-San Diego Special Education Position
Purpose: Vote
Submitted by:
Related Material: IV D SPED Support MSA SD.pdf



Board Agenda Item #	IV D- Action Item
Date:	2-13-2020
To:	Magnolia Board of Directors
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Gokhan Serce, Principal
RE:	Approval of Additional Costs for Staffing for MSA San Diego

Proposed Board Motion

I move that the board approve the hiring of one paraprofessional using reserves.

Background

Currently almost 18% of our students are identified as students with disabilities. Based on our students' IEPs (Individualized Educational Program), we are providing support and services to make sure that they receive the best educational program based on their needs. At least once a year and also as needed basis, the IEP Team (Some team members are: Service providers, School Admin, teachers, Educational Specialist and Parent) meets and discusses the students' progress and needs. Based on the discussions in IEP meetings, the IEP team decides to increase, decrease or change the types of services and support the student receives.

Based on a recent IEP meeting decision, we will need a paraprofessional starting in February to provide support for the student.

Budget Implications

- MSA San Diego proposes to use approximately \$22,000 (PERS, Medicare, Social Security, and Unemployment included in estimate) of the funds to add this position.

Funding Source: Home Office Management Fees Reduction in the amount of \$22,000

Exhibits (attachments):

None

Cover Sheet

Facilities Updates

Section: V. Information/Discussion Items
Item: B. Facilities Updates
Purpose: FYI
Submitted by:
Related Material: V B Facilities Updates.pdf



Board Agenda Item #:	VB- Information Item
Date:	February 13, 2020
To:	Magnolia Educational & Research Foundation dba Magnolia Public Schools ("MPS") Board of Directors ("MPS Board")
From:	Alfredo Rubalcava, CEO & Superintendent
Staff Lead:	Patrick Ontiveros, General Counsel & Director of Facilities
RE:	FACILITIES UPDATES

Background

No action recommended. Information only. Most relevant updates are highlighted in yellow.

SCHOOL	UPDATES	NEXT STEPS
MSA-1	New High School Building Construction Update: <ul style="list-style-type: none"> ▪ Installation of gas meter completed ▪ Final pay requisitions in process ▪ Change order request from Oltmans approved by Ad Hoc / Facilities Committee at February 4th meeting with recommendation to Board to approve 	New High School Building Construction: <ul style="list-style-type: none"> ▪ Obtain final sign-offs ▪ Obtain a permanent certificate of occupancy following all inspection sign-offs and approval of the zone change ▪ Board approval of Ad Hoc Committee recommendation
	Sale of Portion of Land to City: <ul style="list-style-type: none"> ▪ City has contacted us interested in purchasing a 25 wide strip of land in the parcel adjacent to the City owned land 	Sale of Portion of Land to City: No change Review proposition, explore opportunities for collaboration (including use of any underground parking), review site consequences, return to Board with recommendations
	Zone Change: <ul style="list-style-type: none"> ▪ The zone change application was approved by the Area Planning Commission on November 14th. ▪ Review and insure we meet conditions of approval 	Zone Change: <ul style="list-style-type: none"> ▪ No change ▪ Implement any conditions of approval.

February 14, 2020
Page 2



SCHOOL	UPDATES	NEXT STEPS
	Prop 39 Energy Efficiency Grant (<u>\$255,528.00</u>): <ul style="list-style-type: none"> Completed 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Process and pay any final invoices.
MSA-2	Campus Improvements: <ul style="list-style-type: none"> Submitted a new budget to LAUSD in accordance with reserve requirements 	Campus Improvements: <ul style="list-style-type: none"> Confirm approval by LAUSD and Move forward with RFP process
	Prop 39 Energy Efficiency Grant (<u>\$228,414.50</u>): <ul style="list-style-type: none"> All projects approved Due to LAUSD requirements, the HVAC project requires the payment of an additional \$47,000. The additional expenditure was approved by the Ad Hoc Committee. The LED lighting project was not entirely completed according to LAUSD standards and will be re-done by lighting contractor. 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Complete HVAC project
MSA-3	Prop 39 Co-location: <ul style="list-style-type: none"> Prop 39 offer received for 2020-21 school year. Search for private site continues. C. Brimmer assisting. 	Prop 39 Co-location: <ul style="list-style-type: none"> Team reviewing offer Continue with site search
	Prop 39 Energy Efficiency Grant (<u>\$247,000</u>): <ul style="list-style-type: none"> In process 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Independent Contractor is handling implementation
MSA-4	Prop 39 Co-location: <ul style="list-style-type: none"> Prop 39 offer received for 2020-21 school year. Search for private site continues. 	Prop 39 Co-location: <ul style="list-style-type: none"> Team reviewing offer Continue with site search and strategize for future move
	Prop 39 Energy Efficiency Grant (<u>\$231,070</u>): <ul style="list-style-type: none"> Given the small number of classrooms that were part of the current year Prop 39 co-location award, we will not undertake any improvements that do not directly benefit the school 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> No action required
MSA-5	Prop 39 Co-location: <ul style="list-style-type: none"> Prop 39 offer received for 2020-21 school year. 	Prop 39 Co-location: <ul style="list-style-type: none"> Team reviewing offer

February 14, 2020
Page 3



SCHOOL	UPDATES	NEXT STEPS
	Prop 39 Energy Efficiency Grant (\$234,833): <ul style="list-style-type: none"> LED lighting project in process 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Close out
MSA-6	Lease <ul style="list-style-type: none"> Lease/Facilities Usage Agreement finalized and signed. 	Lease <ul style="list-style-type: none"> None
	Prop 39 Energy Efficiency Grant (\$58,836.53): <ul style="list-style-type: none"> Lighting retrofit and solar installation completed 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Close out
MSA-7	Prop 39 Energy Efficiency Grant (\$238,410.00): <ul style="list-style-type: none"> All projects completed 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> n/a
	Other Capital Improvements <ul style="list-style-type: none"> Ad Hoc Facilities Committee approved and recommends approval by the full Board of capital improvement projects at the school site <ul style="list-style-type: none"> ○ 	Other Capital Improvements: <ul style="list-style-type: none"> Proceed with work upon Board approval
MSA-8	Prop 39 Energy Efficiency Grant (\$232,428.36): <ul style="list-style-type: none"> LED lighting project completed 	Prop 39 Energy Efficiency Grant: <ul style="list-style-type: none"> Close out
MSA-SAN DIEGO	Close Out: <ul style="list-style-type: none"> Final DSA fixes completed Leaking roof repaired using San Diego Repair and Replacement Fund Need to remedy some fire department notices. 	Close Out: <ul style="list-style-type: none"> Get Inspector of Record ("IOR") sign-off
MSA-SANTA ANA	General issues <ul style="list-style-type: none"> Water Leaks—have been addressed Drainage—civil engineer reviewed the site and will provide opinion <ul style="list-style-type: none"> • Maintenance Agreements Traffic signage for school <ul style="list-style-type: none"> • 	In process. Independent contractor will help with city related issues.

February 14, 2020
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