

**Magnolia Pacific Technology School
PROJECT COST SUMMARY**

11/4/2013

Includes estimated cost from DSA submitted plans, all approved VE items,
no gym building but gym pad will be prepped and utilities stubbed for future
construction, and irrigation and grass planted on the future gym pad.

CURRENT ESTIMATED SUM OF TRADES	\$10,511,323	
ANTICIPATED ESCALATION:	\$315,340	3.00%
CONTRACTOR GENERAL CONDITIONS:	\$525,566	5.00%
CONTRACTOR O&P, etc.:	\$551,844	5.00%
ESTIMATED GC PRICE:	\$11,904,073	

CM FEE:	\$500,000	includes Superintendent 50%
CONTINGENCY:	\$525,566	5.00%

TOTAL CONSTRUCTION COST: (sf)	\$12,929,639	
ARCHITECT'S FEE:	\$978,341	Architect to verify
UTILITY/STREET/SCE FEES:	\$100,000	Eng. est. \$72,625
TESTING & SPECIAL INSPECTION:	\$105,113	estimated 1%
INSPECTION (resident IOR):	\$157,670	estimated 1.5%
PORT. KITCHEN COST-2 YR,	\$39,529	incl. util. hookup
PLAN CHECK FEES:	\$34,003	Site Plan Review
DSA Fees	\$81,620	
FURNITURE AND EQUIPMENT:	\$357,122	3.00%
COC INSURANCE:	\$76,584	estimated
BID SETS, PUBLISHING, UPS	\$25,000	estimated
SOILS REPORTS:	\$12,500	estimated
SITE SURVEY:	\$5,000	estimated
DIR CMU program	\$29,760	0.25%
HPI Fees	\$3,600	offset by rebates?
GCS Hazard Report	\$3,600	
TOTAL PROJECT COST:	\$14,939,082	

**MAGNOLIA PACIFIC TECHNOLOGY SCHOOL
VALUE ENGINEERING ITEMS**

11/4/2013

ITEM DESCRIPTION	STATUS	BID ALT?	TRADE SAVINGS	CALCULATION
SITE				
Delete colored concrete, use natural grey	Y	N	\$ 18,746	2,678 s.f. @ \$7.00
Delete concrete benches, use Steel Craft	Y	N	\$ 28,000	16 @ \$1,750 ea.
Delete diagonal flatwork score pattern.	N	N	\$ -	\$ 8,038.00
Thin & downsize shrubs, reduce tree sizes	Y	N	\$ 50,750	
Delete two shade shelters	Y	N	\$ 62,500	
Total Site			\$ 159,996	
CLASSROOM BUILDING				
Change T-bar to 2x4 2nd Look, 15/16" grid	Y	N	\$ 143,046	43,476 sf @ \$3.29
Eliminate lobby Feature Wall/Ceiling	Y	Y	\$ 104,715	quote
Drywall lids at Storage, IT, Elect. to struct.	Y	N	\$ 4,350	1,875 sf @ \$2.32
Eliminate LVT pattern at 2nd floor corridor	Y	Y	\$ 16,782	1,918 sf @ \$8.75
Delete all LVT; use VCT instead	Y	Y	\$ 36,971	14,931 sf @ \$2.48
Delete polished concrete, use VCT	Y	Y	\$ 54,922	14,646 sf @ \$3.75
Delete lobby wall coverings; 2 locations	Y	Y	\$ 44,352	2,016 sf @ \$20
Vinyl covered tackboard in lieu of Forbo	Y	N	\$ 35,112	5,016 sf @ \$7.00
Delete metal panels at exterior; use plaster	Y	N	\$ 157,080	4,760 s.f. @ \$33.00
Delete accent carpet tile	N	N	\$ -	\$ 5,832.00
Delete rubber/cork tile, use VCT	N	N	\$ -	\$ 8,465.00
Delete lobby floor graphics	Y	Y	\$ 60,027	estimate
Delete accent wall painting	N	N	\$ -	\$ 10,906.00
5' wainscot at CT walls in lieu of 7'	Y	N	\$ 10,263	821 sf @ \$12.50
Identify 3 acceptable manufacturers	Y	N	\$ 95,992	15% equipment cost
Delete North window coverings	Y	N	\$ 9,720	36%
Reduce window sizes to allow use of wire glass.	Y	N	\$ 88,257	Firelite @ \$135/s.f.; wire glass at \$41/s.f.
Delete 1 Operable Wall	Y	N	\$ 28,000	1 ea. X \$28,000
Delete Solatubes	N	N	\$ -	\$ 7,107.00
Delete requirement for PVC coated rigid	Y	N	\$ 11,000	quote
Use shared neutral, reduce home runs	Y	N	\$ 35,000	estimate
Delete Access Control	N	N	\$ -	\$ 28,000.00
Delete Extron PoleVault	Y	N	\$ 359,950	34 rms @ \$10,587 ea.
Add AV Allowance	Y	N	\$ (102,000)	\$3,000/ room
Total CR Bldg.			\$ 1,193,539	
TOTAL SITE AND BUILDING VE			\$ 1,353,535	

Y-Yes
N-No
P-Pending