



Schlosser, Newberger, Architects

COST ESTIMATE THREE RIVERS SCHOOL

July 20, 2016

Rev.: 7/25/2016

401 Cypress Street
Fort Bragg, CA 95437

SUMMARY

Division 1	General Conditions	\$	16,900.00
Division 2	Sitework	\$	10,342.00
Division 3	Concrete	\$	33,379.40
Division 4	Masonry	\$	-
Division 5	Metals	\$	11,250.00
Division 6	Carpentry	\$	22,952.00
Division 7	Thermal and Moisture	\$	11,824.00
Division 8	Doors	\$	32,150.00
Division 8	Windows	\$	24,150.00
Division 9	Finishes	\$	67,716.00
Division 10	Specialties	\$	-
Division 11	Equipment	\$	7,794.00
Division 12	Cabinets/Furnishings	\$	29,912.39
Division 15	Mechanical	\$	136,035.00
Division 16	Electrical	\$	80,081.00
Subtotal Divisions 1-16		\$	484,485.79
Overhead & Profit (15%)		\$	72,672.87
Estimate Total		\$	557,158.66
Contingency (10%)		\$	55,715.87
GRAND TOTAL		\$	612,874.53

COST ESTIMATE						
THREE RIVERS SCHOOL						
401 Cypress Street						
Fort Bragg, CA 95437						
DIVISION 9 (Finish Cost)						
SYMBOL	ITEM	UNITS	multip	COST	units	EXTENSION
CLASSROOM #3	ht	10	10			
	Width and Length	20	38			
	Floor	760	sq. ft.	\$ -	sq. ft.	\$ -
	Walls	760	sq. ft.	\$ -	sq. ft.	\$ -
	Ceiling, Suspended	760	sq. ft.	\$ 10.00	sq. ft.	\$ 7,600.00
	Base	76	lin. Ft.	\$ -	lin. ft.	\$ -
CLASSROOM #4	ht	10	10			
	Width and Length	29	28			
	Floor	812	sq. ft.	\$ -	sq. ft.	\$ -
	Walls Exist.	560	sq. ft.	\$ -	sq. ft.	\$ -
	Ceiling, Suspended	812	sq. ft.	\$ 10.00	sq. ft.	\$ 8,120.00
	Base	56	lin. Ft.	\$ -	lin. ft.	\$ -
CLASSROOM #7	ht	10	10			
	Width and Length	29	28			
	Floor	0	sq. ft.	\$ 7.50	sq. ft.	\$ -
	Walls	0	sq. ft.	\$ 2.50	sq. ft.	\$ -
	Ceiling	0	sq. ft.	\$ -	sq. ft.	\$ -
	Base	0	lin. Ft.	\$ 3.00	lin. ft.	\$ -
CLASSROOM #2	ht	10	10			
	Width and Length	22	38			
	Floor	836	sq. ft.	\$ -	sq. ft.	\$ -
	Walls	760	sq. ft.	\$ 2.50	sq. ft.	\$ 1,900.00
	Ceiling	836	sq. ft.	\$ -	sq. ft.	\$ -
	Base	76	lin. Ft.	\$ 3.00	lin. ft.	\$ 228.00
CLASSROOM #1	ht	10	10			
	Width and Length	22	38			
	Floor	836	sq. ft.	\$ -	sq. ft.	\$ -
	Walls	760	sq. ft.	\$ 2.50	sq. ft.	\$ 1,900.00
	Ceiling	836	sq. ft.	\$ -	sq. ft.	\$ -
	Base	76	lin. Ft.	\$ 3.00	lin. ft.	\$ 228.00
COURTYARD	ht	10	10			
	Width and Length	29	28			
	Floor	0	sq. ft.	\$ 6.00	sq. ft.	\$ -
	Walls	0	sq. ft.	\$ 2.50	sq. ft.	\$ -
	Ceiling, Gyp. Bd.	0	sq. ft.	\$ 3.00	sq. ft.	\$ -
	Base	0	lin. Ft.	\$ 3.00	lin. ft.	\$ -
CLASSROOM #5	ht	18	18			
	Width and Length	41	38			
	Floor	1558	sq. ft.	\$ -	sq. ft.	\$ -
	Walls	1368	sq. ft.	\$ -	sq. ft.	\$ -
	Ceiling	1558	sq. ft.	\$ -	sq. ft.	\$ -
	Base	76	lin. Ft.	\$ -	lin. ft.	\$ -

DIV 9 (Finishes)

CLASSROOM #6	ht	10	10				
	Width and Length	18	58				
	Floor	1044	sq. ft.	\$ 6.00	sq. ft.	\$	6,264.00
	Walls	180	sq. ft.	\$ -	sq. ft.	\$	-
	Ceiling, Suspended	1044	sq. ft.	\$ 10.00	sq. ft.	\$	10,440.00
	Base	116	lin. Ft.	\$ 3.00	lin. ft.	\$	348.00
KITCHEN	ht	10	10				
	Width and Length	32	12				
	Floor	384	sq. ft.	\$ 6.00	sq. ft.	\$	2,304.00
	Walls	240	sq. ft.	\$ 2.50	sq. ft.	\$	600.00
	Ceiling, Gyp. Bd.	384	sq. ft.	\$ 2.50	sq. ft.	\$	960.00
	Base	24	lin. Ft.	\$ 3.00	lin. ft.	\$	72.00
MULTI PURPOSE	ht	16	20				
	Width and Length	50	85				
	Floor	4250	sq. ft.	\$ 3.00	sq. ft.	\$	12,750.00
	Walls	3060	sq. ft.	\$ -	sq. ft.	\$	-
	Ceiling, Gyp. Bd.	4250	sq. ft.	\$ -	sq. ft.	\$	-
	Base	170	lin. Ft.	\$ -	lin. ft.	\$	-
BOYS	ht	10	10				
	Width and Length	20	28				
	Floor (Patching)	0	sq. ft.	\$ 3.00	sq. ft.	\$	-
	Walls (Patching)	0	sq. ft.	\$ 1.50	sq. ft.	\$	-
	Ceiling, (Patching)	0	sq. ft.	\$ 1.50	sq. ft.	\$	-
	Base	0	lin. Ft.	\$ 4.00	lin. ft.	\$	-
GIRLS	ht	10	10				
	Width and Length	20	28				
	Floor (Patching)	0	sq. ft.	\$ 3.00	sq. ft.	\$	-
	Walls (Patching)	0	sq. ft.	\$ 1.50	sq. ft.	\$	-
	Ceiling, (Patching)	0	sq. ft.	\$ 1.50	sq. ft.	\$	-
	Base	0	lin. Ft.	\$ 4.00	lin. ft.	\$	-
CORRIDOR	ht	10	10				
113	Width and Length	4	80				
	Floor	320	sq. ft.	\$ -	sq. ft.	\$	-
	Walls, Gyp. Board	1680	sq. ft.	\$ 2.50	sq. ft.	\$	4,200.00
	Ceiling	320	sq. ft.	\$ -	lin. ft.	\$	-
	Base	84	lin. Ft.	\$ 3.00	lin. ft.	\$	252.00
SUBTOTAL						\$	58,166.00
Painting Subcontract							
	Trim (Doors)	15	ea.	\$ 75.00	ea	\$	1,125.00
	Trim (Windows)	11	ea.	\$ 75.00	ea	\$	825.00
	Ceiling	384	sq. ft.	\$ 1.45	sq. ft.	\$	556.80
	Exterior Walls	3962	sq. ft.	\$ -	sq. ft.	\$	-
	Interior Walls	4628	sq. ft.	\$ 1.40	sq. ft.	\$	6,479.20
	Base, Wood	376	lin. ft.	\$ 1.50	lin. ft.	\$	564.00
	TOTAL					\$	67,716.00

Sum of EXTENSION	
ITEM	Total
Walls, Gyp. Board	\$ 4,200.00
Floor	\$ 21,318.00
Walls Exist.	\$ -
Ceiling, Suspended	\$ 26,160.00
Base	\$ 1,128.00
Walls	\$ -
Walls	\$ 4,400.00
Ceiling, Gyp. Bd.	\$ 960.00
Floor (Patching)	\$ -
Walls (Patching)	\$ -
Ceiling, (Patching)	\$ -
Grand Total	\$ 58,166.00

DIV 12 (Cabinets)

COST ESTIMATE						
THREE RIVERS SCHOOL						
401 Cypress Street						
Fort Bragg, CA 95437						
DIVISION 12 (Cabinets)						
ROOM	ITEM	UNITS	multiplier	COST	units	EXTENSION
KITCHEN	Kitchen Lower	38	lin ft	\$ 150.00	lin ft	\$ 5,700.00
	Kitchen Upper	30	lin ft	\$ 100.00	lin ft	\$ 3,000.00
	Kitchen full ht. Cab.(Pantry)	6	lin ft	\$ 175.00	lin ft	\$ 1,050.00
	Kitchen Island Lower	12	lin ft	\$ 350.00	lin ft	\$ 4,200.00
						\$ -
CLASSROOM	Sink Cabinet	6.5	lin ft	\$ 150.00	lin ft	\$ 975.00
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CLASSROOM	Sink Cabinet	6.5	lin ft	\$ 150.00	lin ft	\$ 975.00
CLASSROOM	Sink Cabinet	0	lin ft	\$ 150.00	lin ft	\$ -
CLASSROOM	Sink Cabinet	6.5	lin ft	\$ 150.00	lin ft	\$ 975.00
Countertops						
104	Countertop Plastic Lam	107.5	lin. ft.	\$ 75.00	lin ft	\$ 8,062.50
	Backsplash Plastic Lam	35.8298	lin. ft.	\$ 30.00	lin ft	\$ 1,074.89
Totals	Lower Cabinets	107.5				
	Upper Cabinets	30				
	Full Ht.	6				
						\$ 29,912.39

DIV 15 (Plumbing-Mechanical)

COST ESTIMATE						
THREE RIVERS SCHOOL						
401 Cypress Street						
Fort Bragg, CA 95437						
DIVISION 15 (Plumbing and Mechanical)						
SYMBOL	ITEM/VALVE	UNITS	multipl	COST	units	EXTENSION
101	Toilet	0	ea.	\$ 350.00		\$ -
102	Urinal	0	ea.	\$ 300.00		\$ -
103	Kitchen Sink	1	ea.	\$ 650.00		\$ 650.00
	Faucet	1	ea.	\$ 350.00		\$ 350.00
104	Prep Sink	1	ea.	\$ 600.00		\$ 600.00
	Faucet	1	ea.	\$ 350.00		\$ 350.00
105	Classroom Sink	7	ea.	\$ 250.00		\$ 1,750.00
	Valve	7	ea.	\$ 150.00		\$ 1,050.00
	ANGLE SUPPLY	6		\$ 20.50		\$ 123.00
	Kohler seat cover	3		\$ 24.00		\$ 72.00
	Kohler trip lever	3		\$ 20.00		\$ 60.00
						\$ 5,005.00
LABOR						
	Rough-in	9		\$ 1,125.00		\$ 10,125.00
	Hose Bibs	0		\$ 75.00		\$ -
	Water Service Entrance	0		\$ 650.00		\$ -
	Landscape Hook-ups	0		\$ 1,250.00		\$ -
	Septic Tank Hook-ups	0		\$ 1,400.00		\$ -
	Gas Bibs	0		\$ 125.00		\$ -
	Appliance Hook-ups	3		\$ 500.00		\$ 1,500.00
						\$ -
						\$ 11,625.00
						\$ -
						\$ -
HEATING SYSTEM						\$ -
	Extend ductwork down to new	12	ea.	\$ 350.00		\$ 4,200.00
	Suspended Ceiling					\$ -
	New Ceiling diffusers	12	ea.	\$ 120.00		\$ 1,440.00
						\$ 5,640.00
						\$ -
FIRESPRINKLING						\$ -
	NFPA 13 Sprinkler System	22753	ea.	\$ 5.00		\$ 113,765.00
						\$ 113,765.00
						\$ 136,035.00

COST ESTIMATE						
THREE RIVERS SCHOOL						
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DIVISION 16 (Electrical)						
SYMB	ITEM	Multipli	UNITS	COST	units	EXTENSION
	Service Entrance	0	each	\$ -	each	\$ -
	Main Panels	0	each	\$ -	each	\$ -
	Sub panels	0	each	\$ -	each	\$ -
	Receptacles/Switches	4	each	\$ 225.00	each	\$ 900.00
	Telephone Receptacles	0	each	\$ 100.00	each	\$ -
	Switches Occupancy Sensor	15	ea.	\$ 225.00	ea.	\$ 3,375.00
	Dedicated Circuits	0	each	\$ 175.00	each	\$ -
	Vent fans	4	each	\$ 450.00	each	\$ 1,800.00
	4plex	2	ea.	\$ 175.00	ea.	\$ 350.00
	220 Receptacles	2	each	\$ 225.00	each	\$ 450.00
	GFI Receptacles	12	each	\$ 150.00	each	\$ 1,800.00
	Switch Dimmer	5	each	\$ 175.00	each	\$ 875.00
	Switches 3-way	3	each	\$ 150.00	each	\$ 450.00
	Switch 3-way- dimmer	3	each	\$ 275.00	each	\$ 825.00
	Switches 4-way	2	each	\$ 250.00	each	\$ 500.00
	Floor Plugs	0	each	\$ 200.00	each	\$ -
	Smoke Detect.	0	each	\$ 125.00	each	\$ -
	Stereo Speaker Wiring	0	each	\$ 500.00	each	\$ -
	Appliance Hook-ups	12	each	\$ 175.00	each	\$ 2,100.00
	Ethernet	12	each	\$ 150.00	each	\$ 1,800.00
	Override Switch	1	each	\$ 250.00	each	\$ 250.00
	Photo Control Override	18	each	\$ 225.00	each	\$ 4,050.00
	Extend power to Troffers	24	each	\$ 100.00	each	\$ 2,400.00
	LIGHTING		each		each	\$ -
	Exit Signs	15	ea.	\$ 100.00	ea.	\$ 1,500.00
	Emergency Lighting	10	ea.	\$ 150.00	ea.	\$ 1,500.00
	Path	0	each	\$ 275.00	each	\$ -
	Wall sconces	0	each	\$ 300.00	each	\$ -
	Ceiling Troffers	24	each	\$ 250.00	each	\$ 6,000.00
	Under Cabinet	40	lin. ft.	\$ 20.00	lin. ft.	\$ 800.00
	Ceiling Mount	5	each	\$ 250.00	each	\$ 1,250.00
	Exterior Lighrs	8	each	\$ 200.00	each	\$ 1,600.00
	NFPA 72 Alarm System	22753	sq. ft.	\$ 2.00	sq. ft.	\$ 45,506.00
						\$ 80,081.00