

Attachment C

Construction Phase Scope Detail

New Los Banos Courthouse

City of Los Banos

Superior Court of California

County of Merced



$CM@R - Construction\ Phase\ Scope\ Detail$

	Project (On Site Jobsite Staff)	Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
1	Operations Manager		X		
2	Project Manager		X		
3	Project Superintendent		X		
4	Project Engineer		X		
5	Home Office Engineer		X		
6	Scheduling Engineer		X		
7	Field Engineer		X		
8	Draftsman/Detailer		X		
9	Record Drawings		X		
10	Field Accountant		X		
11	Time Keeper/Checker		X		
12	Secretarial/Clerk Typist		X		
13	Independent Surveyor	X			
14	Safety &. E.E.O. officer		X		
15	Runner/Water Boy		X		
16	Vacation Time/Job Site Staff		X		
17	Sick Leave/Job Site Staff		X		
18	Bonuses/Job Site Staff			X	
19	Quality Control Program		X		
20	Qualified SWPPP Practitioner (QSP)		X		

	Temporary Utilities	Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
1	Telephone Installation		X		
2	Telephone Monthly Charges		X		
3	Elect Power Installation		X		
4	Elect Power Dist Wiring		X		
5	Elect Power Monthly Charges		X		
6	Water Service - Installation		X		
7	Water Service - Monthly Costs		X		
8	Heating & Cooling Costs		X		
9	Light Bulbs & Misc. Supplies		X		
10	Clean-Up-Periodical	X			
11	Clean-Up-Final	X			
12	Dump Permits and Fees	X			
13	Recycling/Trash Dumpster Removal/Hauling		X		
14	Flagger/Traffic Control	X			
15	Dust Control	X			
16	Temporary Road and Maintenance		X		
17	Trash Chute & Hopper		X		

	Direct Job Costs	Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
1	Wages of Construction Labor	X			
2	Labor/Fringe Benefits & Burden	X			
3	Subcontract Costs	X			
4	Material & Equipment/Included	X			
	a. Rental-Contractor Owned Equip	X			
	b. Small Tools - Purchase	X			
	c. Small Tools - Rental	X			
5	Warranty Work & Coordination			X	
6	Corrective Work Damaged by GC or his subs			X	
7	Corrective Work Non-Conforming with Specs			X	

		Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
	Temporary Facilities			W110 1 1 0 1 1 0	
1	Office Trailer/Rental		X		
2	Storage Trailer & Tool Shed Rental		X		
3	Office Furniture/Equip/computers		X		
4	Xerox Copies/Misc Printing		X		
5	Postage/UPS/FedEx		X		
6	Project Photographs		X		
7	Temporary Toilets		X		
8	Project Sign		X		
9	Temporary Fencing/Enclosures		X		
10	Covered Walkways #		X		
11	Barricades #	X			
12	Temporary Stairs #	X			
13	Opening Protection #	X			
14	Safety Railing & Nets #	X			
15	Drinking Water/Cooler/Cup		X		
16	Safety/First Aid Supplies		X		
17	Fire Fighting Equipment		X		
18	Security Guards		X		
19	Watchman Service		X		

[#] For the work of Temporary Facilities ONLY, to the extent the work is not included in Direct Costs of the Work, this Construction Phase work can be self-performed.

		Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
	Miscellaneous Project Costs				
	Premium – Contractor Performance and			77	
1	Payment Bonds *			X	
2	Premium - Contractor provided insurance (other than OCIP insurance) *			X	
	,			Λ	37
3	Premium - OCIP insurance				X
4	Premium - Subcontractor OCIP insurance				X
_	Premium - Subcontractor provided insurance	v			
5	(other than OCIP insurance) *	X			
6	Premium - Subcontractor performance and payment bonds *	X			
7	Printing - Drwgs & Specs	A	X		
8	Initial Soils Investigation		A		X
9	Testing and Inspection				X
10	Maintenance After Occupancy				X
11			X		Λ
12	Facility Operator/Training Fees- Plan Check **		Λ		X
					1
13	Fees- Sidewalk Permit **				X
14	Fees- Water Connection **				X
15	Fees- Water Meter **				X
16	Fees- Sanitary Sewer **				X
17	Fees- Storm Drain **				X
18	Fees- Gas Service **				X
19	Fees- Power Service **				X
20	Fees- Curb & Gutter **				X
21	Fees- Sign **				X

^{*} Contractor Bonds and Insurance costs are not to be subject to Contractor mark-up.

^{**} The required State Fire Marshal and State DSA plan check fees and inspections are paid by the AOC. Project generated permits required by City or County, if any, will be paid by the Contractor. All other permits, licenses and inspections are also the responsibility of the Contractor (and Contractor's vendors, as appropriate).

	Hoisting	Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
1	Hoist & Tower Rental	X			
2	Hoist Landing & Fronts	X			
3	Hoist Operator	X			
4	Hoist Safety Inspections	X			
5	Hoist Material Skips/Hoppers	X			
6	Erect & Dismantle Hoists	X			
7	Crane Rental	X			
8	Crane Operators	X			
9	Crane Safety Inspections	X			
10	Erect & Dismantle Crane	X			
11	Fuel, Repairs, Maintenance	X			
12	Crane Raising/Jumping Costs	X			
13	Temporary Elevator/Rental	X			

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14	Elevator Operation Costs	X		
15	Elevator Repairs/Maintenance	X		
16	Cage Rider at Elevator	X		
17	Safety Inspections	X		
18	Forklift Rental	X		
19	Forklift Operator	X		
20	Forklift Safety Inspections	X		
21	Fuel, Repairs, Maintenance	X		
22	Elevator Service Costs	X		

	Contractor's Main Office Staff	Direct Cost of the Work	CM@R General Conditions	CM@R Overhead and Profit	Paid by State
1	Corporate Executives			X	
2	Principal in Charge			X	
3	Estimating Cost Engineering			X	
4	Value Engineering			X	
5	Scheduling			X	
6	Drafting and Detailing			X	
7	Purchasing & Contracts			X	
8	Accounting & Bookkeeping			X	
9	Safety & E.E.O Officer			X	
10	Secretarial			X	
11	Clerk/Typist			X	
12	Computer/Data Processing			X	
13	Legal (General Services/Pertaining to Project)			X	
14	Travel & Subsistence			X	
15	Fringe Benefits & Burden			X	
16	Vacation Time/Main Office			X	
17	Bonuses/Main Office			X	
18	CM@R General Conditions Total Cost transfer to Fee Proposal (Attachment F)		\$		