

EXHIBIT B - CMAR GMP COST MODEL

Project Name: Fire Station 4 Remodel (GMP#2)

Date: 07/26/19

Project Location: City of Yuma

CIP Project No: 0114-Fire4

Contract No: 2018-20000194

A. Direct Costs:

	Amount
A1 Labor and Burden	\$ 204,967
A2 Equipment (Owned and Rented)	\$ 15,889
A3 Material, Supplies, and Fees	\$ 53,176
A4 Subcontracts - GMP#2 (Renovation)	\$ 1,036,618
A5 Allowances & Contingencies	\$ 63,676

A. - Total of Direct Costs: \$ 1,374,326

B. General Conditions:

2.01% \$ 27,557

Subtotal 1 (Cost Of The Work) \$ 1,401,883

C. Contractor's Fee:

5.00% \$ 70,094

Subtotal 2 \$ 1,471,977

D. Bonds and Insurance Allowances:

D1 Bonds	1.00%	\$ 14,720
D2 Insurance	2.06%	\$ 30,323

D. - Bonds & Insurance Allowance Total: \$ 45,042

Subtotal 3 10.07% \$ 1,517,019

E. Sales Tax

E1 Sales Tax	5.47%	\$ 82,981
E2 Tax Credits		\$ -

E. - Sales Tax Total: \$ 82,981

F. GMP Proposal: \$ 1,600,000

G. Preconstruction Services Fee: \$ 14,946

H. Previous GMP's: \$ 172,476

I. Total Project Cost \$ 1,787,422

NOTES:

1. Contractor to fill in highlighted areas only:

- a. Direct Costs (A) to be completed as the cost estimate is developed.
- b. Indirect Cost (B, C and D) percentages to be established during preconstruction phase negotiations.

2. Formulas Used in Calculations:

Subtotal 1 = A + B
 Contractor's Fee (C) = C Percentage x Subtotal 1
 Subtotal 2 = C + Subtotal 1
 Bond & Insurance Allowances = D Percentages x Subtotal 2
 Subtotal 3 = D + Subtotal 2
 Sales Tax (E1) = Subtotal 3 x 5.07%
 GMP Proposal (F) = Subtotal 3 + E
 Preconstruction Services (G) is Contractor's costs associated with that phase.
 Previous GMP's (H) includes total cost of previous approved GMP's
 Total Project Cost (I) = F + G + H



Yuma FS#4 Renovation - GMP#2

#11GMP - July 26, 2019

LOCATION: 2850 W. 16th St. Yuma, AZ 85364

ARCHITECT: DFDG

DURATION(mnths): 6

WARRANTY(yrs): 1

SITE ACREAGE: 4.0

SQUARE FOOTAGE: 6,493

#	Description		Base Price
	GENERAL REQUIREMENTS		\$279,482
GR1	General Requirements		\$274,032
MT/SI	Material Testing / Special Inspection		\$3,000
FC	Final Clean		\$2,450
	DEMOLITION/ OFF-SITE INFRASTRUCTURE		\$50,722
1	Demolition		\$48,122
2	Hazardous Material Abatement	(BY OWNER)	\$0
4	NESHAP Asbestos Survey		\$2,600
	SITE WORK (ROUGH)		\$79,722
6	Surveying/Staking		\$8,400
7	Earthwork & Paving		\$57,793
8	Site Utilities		\$12,110
11	Soil Treatment		\$1,419
	SITE WORK (FINISH)		\$261,218
14	Site Signage & Striping	(SEE LINE #7)	\$0
15	Landscaping & Irrigation		\$11,500
18	Fencing & Gates		\$23,895
19	Site Concrete		\$168,730
25	Temporary Modular Housing		\$57,093
	STRUCTURE		\$57,480
27	Building Concrete		\$5,980
28	Structural Masonry		\$26,200
30	Steel Package		\$14,000
33	Rough Carpentry		\$11,300
	ENCLOSURE		\$35,530
38	Insulation		\$3,900
40	Glass & Glazing		\$4,461
43	Exterior Wall Systems (Stucco / EIFS)		\$6,500
44	Fire Stopping & Joint Sealants		\$8,280
47	Membrane Roofing		\$12,389
	INTERIOR FINISHES		\$183,178
55	Finished Carpentry & Millwork		\$14,629
56	HM Frames, Doors, & Hardware		\$35,900
59	Metal Studs & Drywall Package		\$60,413
60	FRP	(NOT APPLICABLE)	\$0
61	Painting		\$28,039
62	Acoustical Ceilings & Wall Panels		\$9,850
64	Tile Package		\$15,987
65	Flooring Package		\$18,360
	SPECIALTIES		\$7,220
71	Visual Display Boards	(BY OWNER)	\$0
72	Window Shades & Curtains	(BY OWNER)	\$0
73	Signage Package	(BY OWNER)	\$0
75	Toilet Partitions & Accessories		\$5,870
77	Wall Protection & Corner Guards		\$1,350
78	Fire Extinguishers & Cabinets	(BY OWNER)	\$0
79	Lockers	(BY OWNER)	\$0
81	Furniture	(BY OWNER)	\$0
82	Television Sets	(BY OWNER)	\$0
	EQUIPMENT		\$0



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#	Description		Base Price
86	Residential Appliances	(BY OWNER)	\$0
89	Indoor Athletic Equipment	(BY OWNER)	\$0
94	Extractor	(BY OWNER)	\$0
95	Drying Racks	(NOT APPLICABLE)	\$0
96	Ice Machine At Apparatus Bay	(NOT APPLICABLE)	\$0
MEP SYSTEMS			\$356,098
97	Fire Sprinkler Systems		\$49,100
98	Plumbing Systems		\$77,496
99	HVAC Systems		\$90,291
102	Electrical Systems		\$114,857
103	Fire Alarm Systems		\$24,354
SPECIAL SYSTEMS			\$15,500
109	Structured Cabling Systems (ALLOWANCE)		\$8,000
113	Zetron Call System (ALLOWANCE)		\$7,500
CONTINGENCIES & ALLOWANCES			\$48,176
	Construction Contingency		\$48,176

GMP#2 Subtotal		\$1,374,326
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GENERAL CONDITIONS		SUB TOTAL
General Conditions		\$27,557

GMP#2 Subtotal (with GC's and Prof. Services)		\$1,401,883
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GMP#2 Subtotal (with GC's, Prof. Services, & Insurance)		\$1,446,925
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GMP#2 Subtotal (with GC's, Prof Services, Insurance, & Tax)		\$1,529,906
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GMP#2 Subtotal (GC's, Prof Services, Insurance, Tax, & Fee)		\$1,600,000
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GMP#2 Grand Total		\$1,600,000
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