

# HMGP Cost Estimate Spreadsheet

DATE	JURISDICTION NAME	DISASTER & PROJECT OR PLANNING #	PROJECT OR PLANNING TITLE

#	Item Name	Unit Quantity	Unit of Measure	Unit Cost	Cost Estimate Total
1	Pre-Award Costs - Develop BCA & Subapplication	40	HR	\$ 200.00	\$ 8,000
2	Pre-Award Costs - Geotechnical Eval (Engeo/Terra)	0	HR	\$ -	\$ -
3	Pre-Award Costs - Plans and Specs (Biggs Cardosa)	410	HR	\$ 171.20	\$ 70,192
4	Pre-Award Costs - Environmental Testing (SCA)	0	HR	\$ -	\$ -
5	Wall Foundation - Concrete	213	CY	\$ 268.00	\$ 57,084
6	Wall Foundation - Reinforcement	25	TON	\$ 2,000.00	\$ 50,000
7	Wall Foundation - Excavation	519	CY	\$ 10.00	\$ 5,190
8	Wall Foundation - Soil disposal	213	CY	\$ 10.00	\$ 2,130
9	Wall Foundation - Backfill	306	CY	\$ 35.00	\$ 10,710
10	Wall Foundation - Formworks	3652	SF	\$ 18.00	\$ 65,736
11	Wall Foundation - Shoring	2252	SF	\$ 14.00	\$ 31,528
12	Exterior Walls - Cast-in-place concrete	133	CY	\$ 638.00	\$ 84,854
13	Exterior Walls - Formworks	3393	SF	\$ 27.00	\$ 91,611
14	Exterior Walls - Reinforcement	38	TON	\$ 2,414.00	\$ 91,732
15	Exterior Walls - Doweling to existing walls	1	LS	\$ 50,000.00	\$ 50,000
16	Exterior Walls - Cement plaster over finished concrete	3017	SF	\$ 4.50	\$ 13,577
17	Floor adjustments and coring through existing slabs	1	LS	\$ 10,000.00	\$ 10,000
18	Interior wall partitions-seismic bracing	1	LS	\$ 50,000.00	\$ 50,000
19	Ceiling -seismic bracing	1	LS	\$ 10,000.00	\$ 10,000
20	Plumbing systems-seismic bracing	1	LS	\$ 10,000.00	\$ 10,000
21	Mechanical systems-seismic bracing	9459	SF	\$ 1.00	\$ 9,459
22	Electrical systems-seismic bracing	9282	SF	\$ 0.50	\$ 4,641
23	Fire Suppression - Demolition of existing sprinklers	6423	SF	\$ 6.50	\$ 41,750
24	Fire Suppression - Install new sprinkler system	6423	SF	\$ 2.00	\$ 12,846
25	Fire Suppression - Install new extinguisher cabinets	6	EA	\$ 450.00	\$ 2,700
26	Fire Alarm - Install new FA control panel	1	EA	\$ 20,000.00	\$ 20,000
27	Fire Alarm - Install new FA annuciantor panel	1	EA	\$ 5,000.00	\$ 5,000
28	Fire Alarm - Install FA devices	46	EA	\$ 691.00	\$ 31,786
29	Contractor's Costs to Deliver Project	1	LS	\$ 339,031.00	\$ 339,031
30	Contractor Phasing Costs	1	LS	\$ 483,960.00	\$ 483,960
31	Material and Labor Escalation/Premium Cost	1	LS	\$ 184,197.00	\$ 184,197
32	Construction Management Costs	898	HR	\$ 180.00	\$ 161,640
33	Project Management Costs	150	HR	\$ 200.00	\$ 30,000
34	Environmental Inspection Oversight	176	HR	\$ 161.25	\$ 28,380
35	Materials Testing and Special Inspection Cost	528	HR	\$ 160.00	\$ 84,480
36					\$ -
37					\$ -
38					\$ -
39					\$ -
40					\$ -

**Total Project Cost Estimate:** \$ 2,152,213

AC	ACRE
CF	CUBIC FOOT
CY	CUBIC YARD
DAY	DAY
EA	EACH
HR	HOUR
LF	LINEAR FOOT
LS	LUMP SUM
MBF	MILLION BOARD FEET
MI	MILE
SEAT	NUMBER OF SEATS
SF	SQUARE FOOT
SQ	UNKNOWN
SY	SQUARE YARD
SY/IN	SQUARE YARD PER INCH
TON	TON
FT	FOOT
IN	INCH