



HENSEL PHELPS
Plan. Build. Manage.

HEADQUARTERS
CONCRETE TOTALS

Headquarters		\$	5,820,151.42
General Conditions		\$	724,340.00
Sales Tax	10.25%	\$	596,565.52
HP Mark-up	12.00%	\$	698,418.17
Estimate Total:		\$	7,839,475.11



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HEADQUARTERS

School Name:

Owner: Los Angeles Airport Police Department

Description	Quantity				Labor				Material		Equipment		Amount
	Dimensions (feet)	Unit	# of Items	Total QTY	WH/Unit	Hours	WH Cost	Amount	Unit cost	Amount	Unit cost	Amount	
Formwork													
EXAMPLE	49	SFC	4	196									
Level G02													
Column Forms													
C24X24	120.00	SFC	39	4,680.00	0.224	1048.3	70.00	73,382	4.00	18,720	0	-	
C24 (Level 1)	96.00	SFC	4	384.00	0.224	86.0	70.00	6,021	4.00	1,536	0	-	
C27x27 (Level 1)	96.00	SFC	1	96.00	0.224	21.5	70.00	1,505	4.00	384	0	-	
C24x24 (Level 2)	96.00	SFC	49	4,704.00	0.224	1053.7	70.00	73,759	4.00	18,816	0	-	
C24 (Level 2)	96.00	SFC	11	1,056.00	0.224	236.5	70.00	16,558	4.00	4,224	0	-	
C27 (Level 2)	96.00	SFC	1	96.00	0.224	21.5	70.00	1,505	4.00	384	0	-	
Slab on Grade Forms													
Slab on Grade	1,833.75	SFC	1	1,833.75	0.224	410.8	70.00	28,753	4.00	7,335	0	-	
Slab on Deck Edge Forms													
Level 2	1,995.91	SFC	1	1,995.91	0.224	447.1	70.00	31,296	4.00	7,984	0	-	
Level 3	2,028.53	SFC	1	2,028.53	0.224	454.4	70.00	31,807	4.00	8,114	0	-	
Shear Wall Forms (Assumed)								300,000		100,000			
						3,780		\$564,587		\$167,497		\$0	\$732,084
													\$732,084
Concrete		Unit	# Of Items	Total Qty									
EXAMPLE	4	CY	4	14.52	0.042	0.61	50	30.49	100	1451.84	50	725.92	
Level G02													
Columns													
C24x24 (Level 1)	2.22	CY	39	86.58	0.763	66.1	68.00	4,492	166.00	14,372	65.00	5,628	
C24 (Level 1)	1.74	CY	4	6.98	0.763	5.3	68.00	362	166.00	1,158	65.00	453	
C27x27 (Level 1)	2.81	CY	1	2.81	0.763	2.1	68.00	146	166.00	467	65.00	183	
C24x24 (Level 2)	2.07	CY	49	101.43	0.763	77.4	68.00	5,263	166.00	16,837	65.00	6,593	
C24 (Level 2)	1.63	CY	11	17.91	0.763	13.7	68.00	929	166.00	2,973	65.00	1,164	
C27 (Level 2)	2.06	CY	1	2.06	0.763	1.6	68.00	107	166.00	342	65.00	134	
Foundations													
F48x48x18	0.89	CY	2	1.78	0.564	1.0	68.00	68	182.00	324	65.00	116	
F72x72x18	2.00	CY	3	6.00	0.564	3.4	68.00	230	182.00	1,092	65.00	390	
F84x84x24	3.63	CY	3	10.89	0.564	6.1	68.00	418	182.00	1,982	65.00	708	
F96x96x30	5.93	CY	1	5.93	0.564	3.3	68.00	227	182.00	1,079	65.00	385	

[illegible]



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Owner:

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