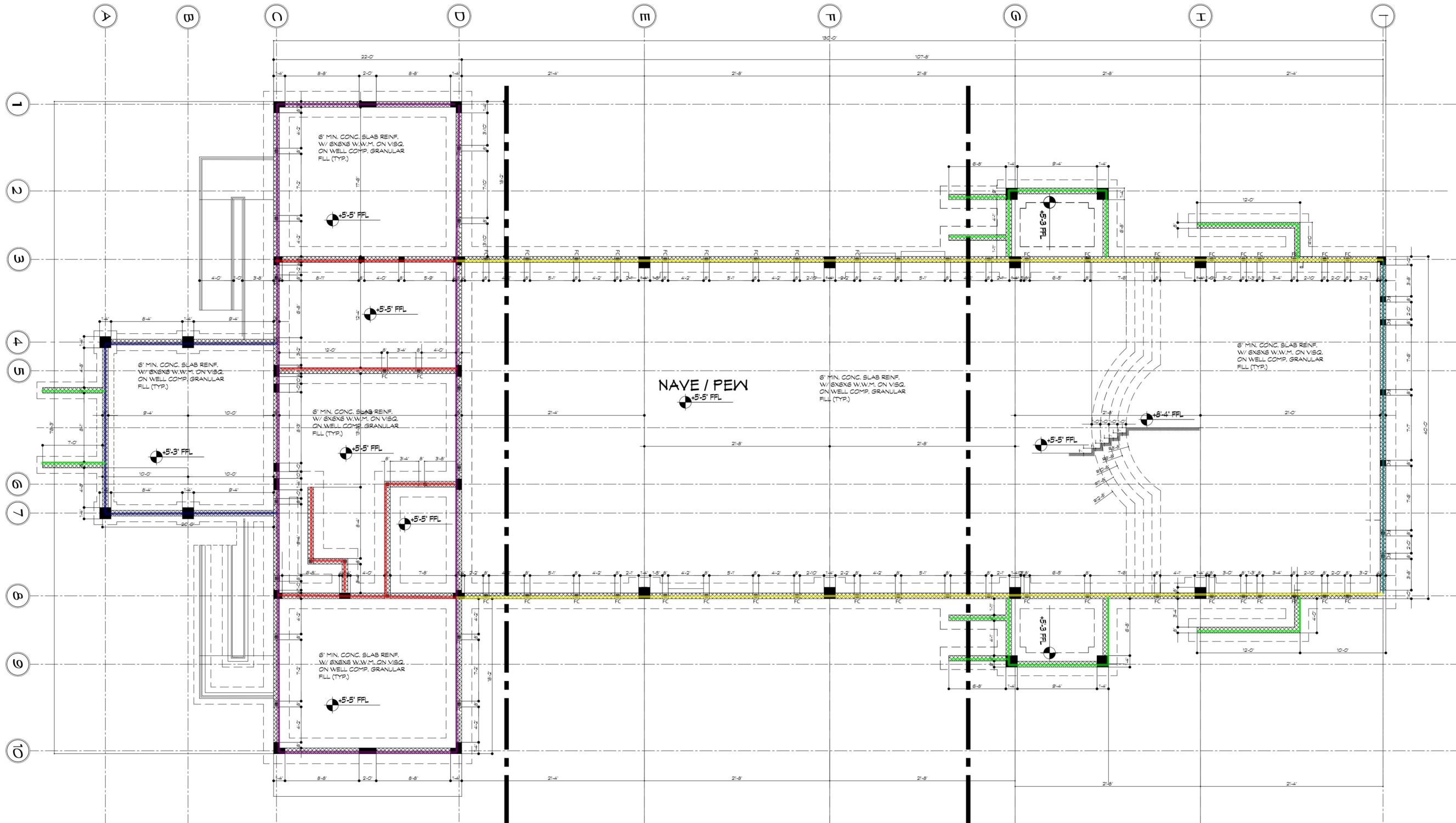
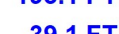
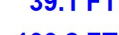




FOUNDATION PLAN
 SCALE: 1/4" = 1'-0"

-  8" CMU Wall (3'-0" H)
-  8" CMU Wall (4'-0" H)
-  8" CMU Wall (6'-6" H)
-  8" CMU Wall (2'-0" H)
-  8" CMU Wall (2'-9" H)
-  8" CMU Wall (2'-6" H)

-  60.2 FT
-  193.1 FT
-  39.1 FT
-  100.2 FT
-  128.1 FT
-  216.6 FT

DESCRIPTION	QTY.	WASTE AGE	QTY WITH	UNIT	UNIT LABOR	TOTAL LABOR	PER HOUR	UNIT MATERIAL	TOTAL MATERIAL	ITEM COST	TRADE COST
Masonry											132313.7
							\$ 22.1				
CMU											
Exterior CMU Wall											
8" CMU Wall (24'-0" H)	###	5%	####	SF	0.140	#####	\$ 22.1	\$ 4.5	\$28,804.5	\$ 48,618	
#5 Vertical bars @ 32" O.C	###	5%	####	LBS	0.009	\$ 531.5	\$ 22.1	\$ 0.9	\$ 2,484.0	\$ 3,016	
Horizontal joint reinforcement @ 16" O.C	###	5%	####	LF	0.020	#####	\$ 22.1	\$ 0.3	\$ 1,443.9	\$ 3,572	
8" CMU Wall (16'-0" H)	###	5%	####	SF	0.140	#####	\$ 22.1	\$ 4.5	\$11,718.0	\$ 19,778	
#5 Vertical bars @ 32" O.C	###	5%	####	LBS	0.009	\$ 216.3	\$ 22.1	\$ 0.9	\$ 1,010.9	\$ 1,227	
Horizontal joint reinforcement @ 16" O.C	###	5%	####	LF	0.020	\$ 865.8	\$ 22.1	\$ 0.3	\$ 587.4	\$ 1,453	
Interior CMU Wall											
8" CMU Wall (24'-0" H)	###	5%	####	SF	0.140	#####	\$ 22.1	\$ 4.5	\$13,383.0	\$ 22,589	
#5 Vertical bars @ 32" O.C	###	5%	####	LBS	0.009	\$ 246.9	\$ 22.1	\$ 0.9	\$ 1,154.1	\$ 1,401	
Horizontal joint reinforcement @ 16" O.C	###	5%	####	LF	0.020	\$ 988.8	\$ 22.1	\$ 0.3	\$ 670.8	\$ 1,660	
CMU Footing Wall											
8" CMU Wall (3'-0" H)	180	5%	189	SF	0.210	\$ 877.5	\$ 22.1	\$ 4.5	\$ 850.5	\$ 1,728	
#5 Vertical bars @ 32" O.C	75	5%	79	LBS	0.009	\$ 15.7	\$ 22.1	\$ 0.9	\$ 73.5	\$ 89	
Horizontal joint reinforcement @ 16" O.C	135	5%	143	LF	0.020	\$ 63.2	\$ 22.1	\$ 0.3	\$ 42.9	\$ 106	
8" CMU Wall (4'-0" H)	772	5%	811	SF	0.140	#####	\$ 22.1	\$ 4.5	\$ 3,649.5	\$ 6,160	
#5 Vertical bars @ 32" O.C	322	5%	339	LBS	0.009	\$ 67.5	\$ 22.1	\$ 0.9	\$ 315.3	\$ 383	
Horizontal joint reinforcement @ 16" O.C	580	5%	610	LF	0.020	\$ 269.7	\$ 22.1	\$ 0.3	\$ 183.0	\$ 453	
8" CMU Wall (6'-6" H)	254	5%	267	SF	0.210	#####	\$ 22.1	\$ 4.5	\$ 1,201.5	\$ 2,441	
#5 Vertical bars @ 32" O.C	106	5%	112	LBS	0.009	\$ 22.3	\$ 22.1	\$ 0.9	\$ 104.2	\$ 126	
Horizontal joint reinforcement @ 16" O.C	191	5%	201	LF	0.020	\$ 88.9	\$ 22.1	\$ 0.3	\$ 60.3	\$ 149	
8" CMU Wall (2'-0" H)	200	5%	210	SF	0.210	\$ 975.1	\$ 22.1	\$ 4.5	\$ 945.0	\$ 1,920	
#5 Vertical bars @ 32" O.C	83	5%	88	LBS	0.009	\$ 17.5	\$ 22.1	\$ 0.9	\$ 81.8	\$ 99	
Horizontal joint reinforcement @ 16" O.C	150	5%	158	LF	0.020	\$ 69.9	\$ 22.1	\$ 0.3	\$ 47.4	\$ 117	
8" CMU Wall (2'-9" H)	371	5%	390	SF	0.175	#####	\$ 22.1	\$ 4.5	\$ 1,755.0	\$ 3,264	
#5 Vertical bars @ 32" O.C	155	5%	163	LBS	0.009	\$ 32.4	\$ 22.1	\$ 0.9	\$ 151.6	\$ 184	

DESCRIPTION	QTY.	WASTE AGE	QTY WITH	UNIT	UNIT LABOR	TOTAL LABOR	PER HOUR	UNIT MATERIAL	TOTAL MATERIAL	ITEM COST	TRADE COST
Horizontal joint reinforcement @ 16" O.C	279	5%	294	LF	0.020	\$ 130.0	\$ 22.1	\$ 0.3	\$ 88.2	\$ 218	
8" CMU Wall (2'-9" H)	540	5%	567	SF	0.175	#####	\$ 22.1	\$ 4.5	\$ 2,551.5	\$ 4,745	
#5 Vertical bars @ 32" O.C	225	5%	237	LBS	0.009	\$ 47.2	\$ 22.1	\$ 0.9	\$ 220.4	\$ 268	
Horizontal joint reinforcement @ 16" O.C	406	5%	427	LF	0.020	\$ 188.8	\$ 22.1	\$ 0.3	\$ 128.1	\$ 317	
Scaffolding/lift for CMU (H=24')	###	5%	####	SF	0.006	#####	\$ 22.1		\$ -	\$ 1,589	
Grout	48	5%	51	CY	1.100	#####	\$ 22.1	\$ 61.5	\$ 3,136.5	\$ 4,377	
Mobilization											
Mobilization For Steel/Reinforcement	3	5%	4	TONS	3.000	\$ 265.3	\$ 22.1		\$ -	\$ 265	