



PROJECT:

ADDRESS:

DATE

Please confirm prices from respective quotations for equipments.

SR #	DRAWING#	CSI SECT	DESCRIPTION	QTY.	WASTAGE	QTY WITH WASTAGE	UNIT OF MEASUREMENT	UNIT COST (Material + Labor)	TOTAL ITEM COST	TOTAL TRADE COST
DIV. 3 CONCRETE										
NEW WORK										
SLAB ON GRADE/ Rebar										
			5" thk. Slab on grade w/ #4 bars @ 18" O.C. with 2" thick layer of sand over 15 MIL Vapor barrier compliant	481	10%	529	CFT	\$	-	
			15"w x 24"d FTG i/c; - D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - Cold joint at 2nd pour - Dowel slab to FTG. w/ *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O	219	10%	241	CFT	\$	-	
			15"w x 24"d FTG i/c; - D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - Cold joint at 2nd pour - Dowel slab to FTG. w/ *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O - alternate to expansion joint *4 bars x24" dowels @ 24" O.C. U.N.O - 1/2" Expansion joint	12	10%	13	CFT	\$	-	
			15"w x 24"d FTG i/c; - (2) D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - Cold joint at 2nd pour - Dowel slab to FTG. w/ *4 bars @24" O.C. - (3) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O - #5 Bars @12" O.C.	16	10%	18	CFT	\$	-	
			15"w x 24"d FTG i/c; - D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - Cold joint at 2nd pour - Dowel slab to FTG. w/ *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O	150	10%	165	CFT	\$	-	
			15"w x 24"d FTG i/c; - D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - 1/2" Expansion joint U.N.O - Dowel slab to FTG. w/ *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O	105	10%	116	CFT	\$	-	
			15"w x 24"d FTG i/c; - Dowel slab to FTG. w/ *4 bars @24" O.C.	23	10%	25	CFT	\$	-	
			15"w x 24"d FTG i/c; - D.F.P.T plate w/ 1/2" dia x10" Anchor bolt @48" O.C. min. 3"x3"x.229" washer 12" from all corners & Splices w/ 7" min, Embedment U.N.O - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O - 1/2" Expansion joint	79	10%	87	CFT	\$	-	
			Providing and laying helical piles	68	0%	68	EA	\$	-	
			Providing and laying GB-1 type beam having size 24"x24" and reinforcement w/ 4 bars #5 bars at top and bottom and #4 @ 8" O.C	1,944	10%	2138	CFT	\$	-	
			Providing and laying MW-1 type 8" masonry wall reinforced with #4 @ 16" O.C w/ solid grouted cells @ vert. rebar and bond beam w/ (2) #4 continuous @ 48" O.C	468	10%	515	CFT	\$	-	
			Providing and laying GB-2 type beam having size 12"x24" and reinforced w/ 3 bars #5 at top and bottom and #4 @ 8" O.C	630	10%	693	CFT	\$	-	
			Providing and laying MW-2 type 12" masonry wall reinforced with #4 @ 16" O.C w/ solid grouted cells @ vert. rebar each face and bond beam w/ (2) #4 continuous @ 48" O.C	2,470	10%	2717	CFT	\$	-	
			Providing and laying 6" thick concrete slab reinforced with #5 @ 16" O.C each way w/o/6 mil ployethylene vapor barrier o/ 4" gravel or crushed stone	1,991	10%	2190	CFT	\$	-	

	Providing and fixing C-1 type HSS 4x4x5/16 w/ welded 1/2" thick cap and base plate and w/ (4) 1/2" Dia. anchor bolts in base plate to foundation or pier	3	0%	3	EA	\$	-
	Providing and laying F-4 type footing having size 48"x48"x12" thick reinforced w/ (5) #5 bottom E.W	48	10%	53	CFT	\$	-
	Providing and laying (4) 2x6 sole plates blocking as required w/ 1 3/4"x12" rim board	169	10%	186	FT	\$	-
	15"w x 24"d Grade beam i/c; - Dowel slab to FTG. w/ *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O - alternate to expansion joint *4 bars x24" dowels @ 24" O.C. U.N.O - 1/2" Expansion joint	56	10%	62	CFT	\$	-
	15"w x 24"d FTG i/c; - 24" length Dowel slab to FTG. w/ (2) *4 bars @24" O.C. - (2) *5 Top & Bottom min. Typical at all Cont. FTG, U.N.O	9	10%	10	CFT	\$	-
	24"x24"x24" concrete pad w/ (3) #4 EA @bottom i/c; - (2) Simpson CBSQ66	8	10%	9	CFT	\$	-
	DIV. 5 METAL					\$	-
	NEW WORK						
	EMBEDDED FRAMING HARDWARE						
	Hardy Frame HFX 18x18 1-1/8 STD i/c; - (2) #3 Shear tie with spacing 1 1/2" - (2) 10" Rods	1	0%	1	EA	\$	-
	HDU2 (1) Simpson HDU2-SDS2.5 per post i/c; - 5/8" dia x 12" Anchor bolt @ 32" O.C.	18	0%	18	EA	\$	-
	HDU2 (1) Simpson HDU2-SDS2.5 per post i/c; - 5/8" dia x 12" Anchor bolt @ 48" O.C.	1	0%	1	EA	\$	-
	HDU4 (1) Simpson HDU4-SDS2.5 per post i/c; - 5/8" dia x 12" Anchor bolt @ 16" O.C.	2	0%	2	EA	\$	-
	HDU5 (1) Simpson HDU5-SDS2.5 per post i/c; - 5/8" dia x 12" Anchor bolt @ 16" O.C.	2	0%	2	EA	\$	-
	DIV. 31 EARTHWORK					\$	-
	NEW WORK						
	EXCAVATION						
	30" Deep Excavation	3623	10%	3985	CFT	\$	-
	SUB TOTAL					\$	-
	OVERHEAD & PROFIT (25%)					25%	\$ -
	TOTAL BID					\$	-