



PROJECT:

ADDRESS:

SR #	CSI SECT	DESCRIPTION	LENGTH	WIDTH	DEPTH	QUANTITY	WASTAGE (10%)	QTY WITH WASTAGE	UNIT OF MEASUREMENT	UNIT COST	TOTAL ITEM COST	TOTAL TRADE COST
<b>DIV. 03 CONCRETE</b>												\$ 1,212,000
<b>Concrete For Slabs</b>												
1		14" Concrete For Slab Reinforced W/ #5 @12" O.C. Eachway Top & Bottom				4,952	10%	5,447	SF	\$ 10.4	\$ 56,651	
2		14" Concrete For Slab Reinforced W/ #6 @12" O.C. Eachway Top & Bottom				4,363	10%	4,799	SF	\$ 10.4	\$ 49,913	
3		16" Concrete For Slab Reinforced W/ #6 @12" O.C. Eachway Top & Bottom				1,836	10%	2,020	SF	\$ 11.2	\$ 22,620	
4		30" Concrete For Slab Reinforced W/ #8 @6" O.C. Eachway Top & Bottom				12,190	10%	13,409	SF	\$ 22.4	\$ 300,362	
<b>Concrete For Footing</b>												
5		Concrete For Footing Reinforced W/ 3- #4 Continuous Bars And #4 @12" O.C.	113'-8"	1'-6"	1'-0"	6	10%	7	CY	\$ 800.0	\$ 5,280	
6		Concrete For Footing Reinforced With 5- #10 Rebars Eachface, W/ #4 @8" O.C. Stirrups	161'-2"	2'-6"	1'-8"	25	10%	27	CY	\$ 800.0	\$ 21,815	
7		Concrete For Footing Reinforced With 5- #10 Rebars Eachface, W/ #4 @8" O.C. Stirrups	348'-6"	2'-6"	2'-0"	65	10%	71	CY	\$ 800.0	\$ 56,786	
8		Concrete For Footing Reinforced With 5- #10 Rebars Eachface, W/ #4 @8" O.C. Stirrups	303'-8"	2'-6"	3'-0"	84	10%	93	CY	\$ 800.0	\$ 74,213	
9		Concrete For Footing Reinforced With 5 @12" O.C. Eachway Top And Bottom	239'-2"	3'-0"	1'-0"	26	10%	29	CY	\$ 800.0	\$ 23,285	
<b>Concrete For Grade Beam</b>												
10		Concrete For Beam Reinforced W/ 5- #8 Rebars Top And 5- #9 Rebars Bottom, And #4 @8" Stirrups	114'-2"	3'-0"	1'-8"	21	10%	23	CY	\$ 800.0	\$ 18,480	
<b>Concrete For Foundation Walls</b>												
11		Concrete For Foudation Wall Reinforced W/ #5 @12" O.C. Continuous Bars And 5 @12" O.C. Hooks Eachway	233'-2"	0'-8"	3'-0"	17	10%	19	CY	\$ 800.0	\$ 14,960	
12		Concrete For Foudation Wall Reinforced W/ 3- #4 Continuous Bars And #4 @12" O.C. Hooks Eachway	94'-4"	0'-6"	2'-6"	5	10%	6	CY	\$ 800.0	\$ 4,400	
13		Concrete For Foundation Reinforced W/ 8-#8 Rebars Each Face On Vertical, And #4 @12" Ties	18'-7"	1'-4"	17'-1"	16	10%	18	CY	\$ 800.0	\$ 14,080	
14		Concrete For Foundation Reinforced W/ 8-#8 Rebars Each Face On Vertical, And #4 @12" Ties	12'-0"	3'-0"	17'-7"	23	10%	25	CY	\$ 800.0	\$ 20,240	
14		Concrete For Foundation Wall Reinforced With #9 @12" O.C. Vertical Dowels Lap Splice 4'-0" Of The Total Hieght, And #8 @12" O.C. Each Face Horizontal Rebars	433'-9"	1'-8"	17'-4"	461	10%	507	CY	\$ 800.0	\$ 405,680	
<b>Solid Grouting For Cmu Wall</b>												
15		Grout For 12" Concrete Block Masonry Unit Wall				124	10%	136	CY	\$ 800.0	\$ 108,698	
16		Grout For 8" Concrete Block Masonry Unit Wall				17	10%	18	CY	\$ 800.0	\$ 14,538	
<b>Reinforcement</b>												
<b>Slab Reinforcement</b>												
1		#5 Rebar For 14" Thick Concrete Slab				20,434	10%	22,477	LF			
2		#6 Rebar For 14" Thick Concrete Slab				18,224	10%	20,046	LF			
3		#6 Rebar For 16" Thick Concrete Slab				7,893	10%	8,682	LF			
4		#8 Rebar For 30" Thick Concrete Slab				100,098	10%	110,108	LF			
<b>Footing Reinforcement</b>												
5		#4 Rebar For 12" Deep Footing Concrete				341	10%	375	LF			
6		#10 Rebar For 36" Deep Footing Concrete				3,130	10%	3,443	LF			
7		#4 Stirrups Rebar For 36" Deep Footing Concrete				9,713	10%	10,684	LF			
8		#5 Rebar For 12" Deep Footing Concrete				1,434	10%	1,577	LF			
9		#5 Distribution Rebar For 12" Deep Footing Concrete				1,280	10%	1,408	LF			
<b>Grade Beam Reinforcement</b>												
10		#8 Rebars For 20" Deep Concrete Beam				575	10%	633	LF			
11		#9 Rebars For 20" Deep Concrete Beam				575	10%	633	LF			
12		#4 Stirrups Rebar For 20" Deep Concrete Beam				1,480	10%	1,628	LF			
<b>Foudation Wall Reinforcement</b>												
13		#5 Rebars For 8" Thick Concrete Foudation Wall				2,968	10%	3,265	LF			
14		#4 Rebars For 6" Thick Concrete Foudation Wall				1,429	10%	1,572	LF			
15		#8 Rebars For 36" Thick Concrete Foudation Wall Column				2,448	10%	2,693	LF			
16		#4 Tie Rebars For 36" Thick Concrete Foudation Wall Column				2,754	10%	3,029	LF			
17		#9 Rebars For 20" Thick Concrete Foudation Wall				19,821	10%	21,803	LF			
18		#8 Rebars For 20" Thick Concrete Foudation Wall				31,751	10%	34,926	LF			
<b>Cmu Reinforcement</b>												
19		#5 Rebars For 12" Thick Cmu Wall				3,119	10%	3,431	LF			
20		#6 Rebars For 12" Thick Cmu Wall				18,603	10%	20,463	LF			
21		#3 Tie Rebars For 12" Thick Cmu Wall				1,289	10%	1,418	LF			
22		#5 Rebars For 8" Thick Cmu Wall				3,161	10%	3,477	LF			

SUB TOTAL		\$ 1,212,000	\$ 1,212,000
OVERHEAD & PROF	25%	\$ 303,000	\$ 303,000
TOTAL BID		\$ 1,515,000	\$ 1,515,000