ITEM #	DESCRIPTION	QUANTITY	WASTAGE	QTY W/WASTE	UNIT	UNIT MATERIAL COST	TOTAL MAT COST	NO. OF LABORS	TYPE OF LABOR	PER HOUR LABOR WAGE	PRODUCTION RATE	TOTAL LABOR HOURS	TOTAL LABOR COST	UNIT COST	TOTAL COST	TRADE COST
	PROJECT ID: N/A ADDRESS: N/A			DETAILS 🛠 ANY NAME: PHONE:							<b>`</b> N					
	SCOPE: CONCRETE & MASONARY DATE:	2/7/2024		EMAIL: WEBSITE:							Estima	ates <b>Pro</b>				
	BUILDING GROSS SQFT: DIVISION BREAKDOWN	2360												MATERIAL COST	LABOR COST	COST/SQI
	Division 01 - General Requirements Division 03 - Concrete													\$0 \$0	\$0 \$0	\$0.00 \$0.00
SUBT SALES						7.5%									\$0 0 0	\$0.00 \$0.00 \$0.00
OVER INSUF	HEADS & PROFITS ANCES			17.5% 2.5%	17.5%								60 60	\$0.00 \$0.00		
CONT Note:	IGENCY					3.0%						TOTA	AL BASE BID		60 60	<b>\$0.00</b> \$0.00
1. This 2. This	estimate is based on real market prices that are regularly updated by ou sheet is your property and we encourage you to fine tune the wastage a					id online reso	oures, we sti	ll encourag	ge our clients	s to put thei	r own.					
3. Feel	free to contact us for any queries or suggestions. GENERAL REOUIREMENTS	Units Lege	nds; LS=L	umpsum, L	F=Linea	r Footage, CY	<mark>'=Cubic Y</mark> a	rd, SF=Squ	iare Footag	<mark>e, EA=Coun</mark>	t/Each					
	Project Manager Field Superintendent	1	0% 0%	1	LS LS	\$0.00 \$0.00	\$0 \$0	1 1	PM SP	\$80 \$35	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
3 4	Bonds Permitting	1 1	0% 0%	1	LS LS	\$0.00 \$0.00	\$0 \$0	1 1	Misc Misc	\$35 \$35	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
5 6 7	Mobilization Cost Temp Fencing, Toilets, Utilities Iobsite Signage, Trailer, Security	1 1 1	0% 0% 0%	1 1 1	LS LS LS	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	1 1 1	Misc Misc Misc	\$35 \$35 \$35	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
9	Dumpsters, Tools Clean-up	1 1	0%	1 1 1	LS LS LS	\$0.00	\$0 \$0 \$0	1 1 1	Misc Labor	\$35 \$35 \$35	0.000	0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
10	Procore, Web Cameras Subtotal (General Requirements)	1	0%	1 Tota	LS I Materi	\$0.00 al Cost:	\$0 <u>\$0</u>	1	Misc	\$35	0.000 <u>Total La</u>	0 bor Cost:	\$0 <u>\$0</u>	\$0.00	\$0	
	DIVISION 03- CONCRETE															
11	3'-0" x 3'-0" x 12" Concrete Footing Reinforced W/ 3-#5 Each Way Bottom	4	10%	4	EA	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	1
12 13	#5 Rebars Cost of Pump Truck Cost of Execution	72 1 2	10% 0% 10%	79 1 2	LF LS CY	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
14 15 16	Cost of Excavation Labor for Formworks Labor to Pour Concrete	2 48 1	10% 10% 10%	2 53 1	SF CY	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
17	Cost to Remove Formworks	48	10%	53	SF	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	
18 19	4'-0" x 4'-0" x 1'-0" Footing Reinforced w/ 4-#5 Each Way Bottom #5 Rebars	4	10% 10%	4	EA LF	\$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	-
	Cost of Pump Truck Cost of Excavation	1 3	0% 10%	1 4	LS CY	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
22 23	Labor for Formworks Labor to Pour Concrete	64 2	10% 10%	70 2 70	SF CY	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
24	Cost to Remove Formworks 2'-0" x 1'-0" Contineous Footing Reinforced w/ 3-#5 Cot. & #5 Transv.	64	10%	70	SF	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	-
	Bars @48" O.C #5 Rebars	225 844	10% 10%	248 928	LF LF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00	\$0 \$0	
26 27 28	Cost of Pump Truck Cost of Excavation Labor for Formworks	1 27 1400	0% 10% 10%	1 29 1540	LS CY SF	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
29	Labor for Formworks Labor to Pour Concrete Cost to Remove Formworks	1400 17 1400	10% 10% 10%	1540 19 1540	SF CY SF	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
	Concrete Lintel															
31 32 33	8" Wide Concrete Lintels Reinforced W/#5 Bars #5 Rebars Cost of Pump Truck	5 86 1	10% 10% 0%	6 95 1	EA LF LS	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	-
34 35	Labor for Formworks Labor to Pour Concrete	172 1	10% 10%	189 1	SF CY	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
36	Cost to Remove Formworks Concrete Beam	172	10%	189	SF	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	
37	8" x 24" Concrete Beam Reinforced W/4-#6 Each Face & #3 Ties @10" O.C	1	10%	1	EA	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	
38	#6 Rebars #3 Bars	100 18	10% 10%	110 20	LF LF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
39 40 41	Cost of Pump Truck Labor for Formworks Labor to Pour Concrete	1 50 1	0% 10% 10%	1 55 1	LS SF CY	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	-
42	Cost to Remove Formworks	50	10%	55	SF	\$0.00	\$0 \$0	Crew	B14F	\$45	0.000	0	\$0 \$0	\$0.00	\$0 \$0	
43	Concrete Columns 8" x 24" Concrete Column Reinforced W/ 8-#6 Vertical and #3 Ties @8" 0.C.	4	10%	4	EA	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	1
44	@8" O.C. #6 Rebars #3 Bars	320 360	10% 10%	352 396	LF LF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
45 46	Cost of Pump Truck Labor for Formworks	1 220	0% 10%	1 242	LS SF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
47 48	Labor to Pour Concrete Cost to Remove Formworks	1 220	10% 10%	1 242	CY SF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
40	Building Sidewalk 4" Thick Concrete Sidewalk Reinf. W/ 6x6 W1.4xW1.4 WWM Over	2040	100/	2254	CE.	¢0.00	¢0.	Crow	D14F	¢4F	0.000	0	¢0	¢0.00	¢ŋ	1
49 49	Compacted Fill W/ Thickened Edge Cost of Pump Truck	2049	10% 0%	2254 1	SF LS	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
50 51 52	Labor for Formworks Labor to Pour Concrete Cost to Remove Formworks	1500 25 1500	10% 10% 10%	1650 28 1650	SF CY SF	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	-
54	<u>Dumpster</u>		//			+0.00									φφ	
53	1'-4" x 1'-4" Concrete Footing W/ 3-#5 Rebars Cont. & #5 @24" O.C. Trans. #5 Rebars	38 192	10%	42 211	LF LF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	-
54 55 56	#5 Rebars Cost of Pump Truck Cost of Excavation	192 1 4	10% 0% 10%	1 4	LF LS CY	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	Crew Crew Crew	B14F B14F B14F	\$45 \$45 \$45	0.000 0.000 0.000	0 0 0	\$0 \$0 \$0	\$0.00 \$0.00 \$0.00	\$0 \$0 \$0	
57 58	Labor for Formworks Labor to Pour Concrete	76 2	10% 10%	84 2	SF CY	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000 0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
	Cost to Remove Formworks 6" Thick Concerte Paron Reinf. W/ 6x6 W2.8xW2.8 WWM Over	76	10%	84	SF	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	
54 60	6° Thick Concerte Paron Reint. W/ 6x6 W2.8xW2.8 WWM Over Compacted Fill Cost of Pump Truck	417	10% 0%	458 1	SF LS	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	-
61 62	Labor for Formworks Labor to Pour Concrete	85 8	10% 10%	94 9	SF CY	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000 0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
63	Cost to Remove Formworks	85	10%	94	SF	\$0.00	\$0	Crew	B14F	\$45	0.000	0	\$0	\$0.00	\$0	
	12"x12" Turned Down Edge W/ 1-#5 Bar Cont. #5 Rebars	80 80	10% 10%	88 88	LF LF	\$0.00 \$0.00	\$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0	\$0 \$0	\$0.00 \$0.00	\$0 \$0	
64	Cost of Pump Truck Labor to Pour Concrete	1 3	0% 10%	1 3	LS CY	\$0.00 \$0.00	\$0 \$0 \$0	Crew Crew	B14F B14F	\$45 \$45	0.000	0 0	\$0 \$0 \$0	\$0.00 \$0.00	\$0 \$0	
	Subtotal (Concrete)			<u>Tota</u>	l Materia	al Cost:	<u>\$0</u>				<u>Total La</u>	<u>bor Cost:</u>	<u>\$0</u>			1

	8" CMU BLOCK WALL												
66	8" CMU Block Wall	4125	10%	4537	SF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Material Required												
67	16"x8"x8" CMU Blocks	4639	10%	5103	BLOCKS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
68	Bags of Mortars	135	10%	149	BAGS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
69	Sands	16	10%	18	SY	\$ 0 Cre	w Da	8 \$45		0	\$0	\$0.00	\$0
70	Wall Reinforcement (Ladder or Truss Type)	3078	10%	3386	LF	\$ 0 Cre	w Da	8 \$45		0	\$0	\$0.00	\$0
71	Block Fill	50	10%	55	CY	\$	w Da			0	\$0	\$0.00	\$0
72	Zonolite	289	10%	318	BAGS	\$ 0 Cre	w Da	8 \$45		0	\$0	\$0.00	\$0
	Concrete Masonary Units - Underground												
	8" Bond Beam												
73	8" CMU Bond Beam	375	10%	413	LF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Material Required												
74	16"x8"x8" CMU Blocks	422	10%	464	BLOCKS	\$	w D	8 \$45		0	\$0	\$0.00	\$0
75	Bags of Mortars	12	10%	14	BAGS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
76	Sands	1	10%	2	SY	\$				0	\$0	\$0.00	\$0
77	#5 Bars	560	10%	616	LF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
78	Block Fill	5	10%	5	CY	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
79	Zonolite	26	10%	29	BAGS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Concrete Masonary Units - Dumpster												
	8" CMU BLOCK WALL												
80	8" CMU Block Wall	249	10%	274	SF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Material Required												
81	16"x8"x8" CMU Blocks	280	10%	308	BLOCKS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
82	Bags of Mortars	8	10%	9	BAGS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
83	Sands	1	10%	1	SY	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
84	Wall Reinforcement (Ladder or Truss Type)	186	10%	204	LF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
85	Block Fill	3	10%	3	CY	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
86	Zonolite	17	10%	19	BAGS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Concrete Masonary Bond Beam												
	8" Bond Beam												
87	8" CMU Bond Beam	450	10%	495	LF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
	Material Required												
88	16"x8"x8" CMU Blocks	338	10%	371	BLOCKS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
89	Bags of Mortars	15	10%	16	BAGS	0 Cre		-		0	\$0	\$0.00	\$0
90	Sands	2	10%	2	SY	0 Cre				0	\$0	\$0.00	\$0
91	#5 Bars	900	10%	990	LF	\$ 				0	\$0	\$0.00	\$0
92	Block Fill	5	10%	6	CY	0 Cre				0	\$0	\$0.00	\$0
	Zonolite	32	10%	35	BAGS	 0 Cre				0	\$0	\$0.00	\$0 \$0
	Concrete Masonary Bond Beam - Dumpster		- 370	50	2.1.00	- Cre			Pro	Ť	**	+ 5100	ΨŪ
	8" Bond Beam					-							
94	8" CMU Bond Beam	75	10%	83	LF	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
74	Material Required		1070	00		 u ore		÷ 10		Ť	<i></i>	\$0.00	40
95	16"x8"x8" CMU Blocks	56	10%	62	BLOCKS	\$ 0 Cre	w D	8 \$45		0	\$0	\$0.00	\$0
96	Bags of Mortars	2	10%	3	BAGS	\$				0	\$0	\$0.00	\$0
97	Sands	0	10%	0	SY	\$ 		-		0	\$0	\$0.00	\$0
97 98	#5 Bars	150	10%	165	LF	\$		-		0	\$0	\$0.00	\$0
90 99	Block Fill	130	10%	105	CY					0	\$0	\$0.00	\$0 \$0
	Zonolite	5	10%	6	BAGS					0	\$0 \$0	\$0.00	\$0 \$0
100	Subtotal (Masonary)	э	1070	-	al Materia		n D	J 745	Tratal L	bor Cost:	\$0 <u>\$0</u>	φ0.00	φU