

PROJECT ID: YOUNGSTOWN SHOPPING CENTER REFRUBISMENT  
 ADDRESS: 1439 EAST TENTH STREET JEFFERSONVILLE, IN 47130  
 DATE: 9/5/2024  
 SCOPE: CONCRETE

RECAP QUANTITIES		
Building Concrete	87	CY
Site Concrete	615	CY
Rebar	5	TONS
Wiremesh	23703	SF

SR #	REF. DWG.	POINTE	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR/EQUIP. UNIT COST	MATERIAL UNIT COST	SUB COST	
<b>1 GENERAL REQUIREMENTS</b>											
1			Supervision and Coordination	LS	1	0%	1	\$ -	\$ -	\$ -	
2			Submittals and Shop drawings	LS	1	0%	1	\$ -	\$ -	\$ -	
3			Final Cleaning	LS	1	0%	1	\$ -	\$ -	\$ -	
4			Mobilization Costs	LS	1	0%	1	\$ -	\$ -	\$ -	
5			Jobsite Overhead	LS	1	0%	1	\$ -	\$ -	\$ -	
									<b>SUBTOTAL</b>	\$ -	
									<b>OVERHEAD &amp; PROFIT</b>	<b>25%</b>	\$ -
									<b>TOTAL GEN REQ</b>	\$ -	
<b>2 DEMOLITION TAKEOFFS</b>											
6		657 CY	Remove Existing Sidewalk	SF	41275	0%	41275	\$ -	\$ -	\$ -	
7			Sawcut Concrete Walk/Pavement	LF	2511	0%	2511	\$ -	\$ -	\$ -	
8		657 CY	Load to be Hauled away (Demolition)	EA	34	0%	34	\$ -	\$ -	\$ -	
									<b>SUBTOTAL</b>	\$ -	
									<b>OVERHEAD &amp; PROFIT</b>	<b>25%</b>	\$ -
									<b>TOTAL DEMOLITION</b>	\$ -	
<b>2 BUILDING CONCRETE</b>											
<b>TOWER A1</b>											
<b>PAD FOOTING</b>											
9		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -	
10			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -	
11			Excavation	CF	192	0%	192	\$ -	\$ -	\$ -	
12			Backfill	CF	60	10%	66	\$ -	\$ -	\$ -	
13			Rebar	LB	216	10%	238	\$ -	\$ -	\$ -	
<b>CONCRETE PIER</b>											
14		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -	
15			Formwork, footing	SFCA	48	0%	48	\$ -	\$ -	\$ -	
16			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -	
17			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -	
18			Rebar	LB	490	10%	539	\$ -	\$ -	\$ -	
19			1'-4"X1'-4"X1-1/2" Base Plate	EA	2	0%	2	\$ -	\$ -	\$ -	
20			1" Dia. X1'-3" Embedded Anchor Bolt	EA	8	0%	8	\$ -	\$ -	\$ -	
<b>TOWER A2</b>											
<b>PAD FOOTING</b>											
21		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -	
22			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -	
23			Excavation	CF	192	0%	192	\$ -	\$ -	\$ -	
24			Backfill	CF	60	10%	66	\$ -	\$ -	\$ -	
25			Rebar	LB	216	10%	238	\$ -	\$ -	\$ -	
<b>CONCRETE PIER</b>											
26		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -	
27			Formwork, footing	SFCA	48	0%	48	\$ -	\$ -	\$ -	
28			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -	
29			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -	
30			Rebar	LB	490	10%	539	\$ -	\$ -	\$ -	
31			1'-4"X1'-4"X1-1/2" Base Plate	EA	2	0%	2	\$ -	\$ -	\$ -	
32			1" Dia. X1'-3" Embedded Anchor Bolt	EA	8	0%	8	\$ -	\$ -	\$ -	
<b>TOWER A3</b>											
<b>PAD FOOTING</b>											
33		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -	
34			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -	
35			Excavation	CF	192	0%	192	\$ -	\$ -	\$ -	
36			Backfill	CF	60	10%	66	\$ -	\$ -	\$ -	
37			Rebar	LB	216	10%	238	\$ -	\$ -	\$ -	
<b>CONCRETE PIER</b>											
38		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -	
39			Formwork, footing	SFCA	48	0%	48	\$ -	\$ -	\$ -	
40			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -	
41			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -	
42			Rebar	LB	490	10%	539	\$ -	\$ -	\$ -	
43			1'-4"X1'-4"X1-1/2" Base Plate	EA	2	0%	2	\$ -	\$ -	\$ -	
44			1" Dia. X1'-3" Embedded Anchor Bolt	EA	8	0%	8	\$ -	\$ -	\$ -	
<b>TOWER B</b>											
<b>PAD FOOTING</b>											
45		5 CY	Concrete (4000 Psi)	CY	5	10%	5	\$ -	\$ -	\$ -	
46			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -	
47			Excavation	CF	288	0%	288	\$ -	\$ -	\$ -	
48			Backfill	CF	122	10%	134	\$ -	\$ -	\$ -	
49			Rebar	LB	324	10%	357	\$ -	\$ -	\$ -	

PROJECT ID: YOUNGSTOWN SHOPPING CENTER REFRUBISHMENT  
 ADDRESS: 1439 EAST TENTH STREET JEFFERSONVILLE, IN 47130  
 DATE: 9/5/2024  
 SCOPE: CONCRETE

RECAP QUANTITIES  
 Building Concrete 87 CY  
 Site Concrete 615 CY  
 Rebar 5 TONS  
 Wiremesh 23703 SF

SR #	REF. DWG.	POINTE	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR/EQUIP. UNIT COST	MATERIAL UNIT COST	SUB COST
			CONCRETE PIER							
50		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -
51			Formwork, footing	SFCA	54	0%	54	\$ -	\$ -	\$ -
52			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -
53			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
54			Rebar	LB	0	10%	0	\$ -	\$ -	\$ -
55			1'-4"X1'-4"X3/4" Base Plate	EA	3	0%	3	\$ -	\$ -	\$ -
56			3/4" Dia. X1'-0" Embeded Anchor Bolt	EA	12	0%	12	\$ -	\$ -	\$ -
			<b>TOWER C</b>							
			PAD FOOTING							
57		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -
58			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
59			Excavation	CF	192	0%	192	\$ -	\$ -	\$ -
60			Backfill	CF	60	10%	66	\$ -	\$ -	\$ -
61			Rebar	LB	216	10%	238	\$ -	\$ -	\$ -
			CONCRETE PIER							
62		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -
63			Formwork, footing	SFCA	48	0%	48	\$ -	\$ -	\$ -
64			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -
65			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
66			Rebar	LB	490	10%	539	\$ -	\$ -	\$ -
67			1'-4"X1'-4"X3/4" Base Plate	EA	2	0%	2	\$ -	\$ -	\$ -
68			3/4" Dia. X1'-0" Embeded Anchor Bolt	EA	8	0%	8	\$ -	\$ -	\$ -
			<b>TOWER C1</b>							
			PAD FOOTING							
69		9 CY	Concrete (4000 Psi)	CY	8	10%	9	\$ -	\$ -	\$ -
70			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
71			Excavation	CF	480	0%	480	\$ -	\$ -	\$ -
72			Backfill	CF	203	10%	223	\$ -	\$ -	\$ -
73			Rebar	LB	541	10%	595	\$ -	\$ -	\$ -
			CONCRETE PIER							
74		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -
75			Formwork, footing	SFCA	90	0%	90	\$ -	\$ -	\$ -
76			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -
77			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
78			Rebar	LB	967	10%	1063	\$ -	\$ -	\$ -
79			1'-4"X1'-4"X3/4" Base Plate	EA	5	0%	5	\$ -	\$ -	\$ -
80			3/4" Dia. X1'-0" Embeded Anchor Bolt	EA	20	0%	20	\$ -	\$ -	\$ -
			<b>TOWER D</b>							
			PAD FOOTING							
81		5 CY	Concrete (4000 Psi)	CY	5	10%	5	\$ -	\$ -	\$ -
82			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
83			Excavation	CF	288	0%	288	\$ -	\$ -	\$ -
84			Backfill	CF	122	10%	134	\$ -	\$ -	\$ -
85			Rebar	LB	324	10%	357	\$ -	\$ -	\$ -
			CONCRETE PIER							
86		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -
87			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
88			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -
89			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
90			Rebar	LB	580	10%	638	\$ -	\$ -	\$ -
91			1'-4"X1'-4"X3/4" Base Plate	EA	3	0%	3	\$ -	\$ -	\$ -
92			3/4" Dia. X1'-0" Embeded Anchor Bolt	EA	12	0%	12	\$ -	\$ -	\$ -
			CONTINUOUS FOOTING							
93		0.3 CY	Concrete (4000 Psi)	CY	0.3	10%	0	\$ -	\$ -	\$ -
94			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
95			Excavation	CF	11	0%	11	\$ -	\$ -	\$ -
96			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
97			Rebar	LB	17	10%	18	\$ -	\$ -	\$ -
			<b>TOWER E</b>							
			PAD FOOTING							
98		3 CY	Concrete (4000 Psi)	CY	3	10%	3	\$ -	\$ -	\$ -
99			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
100			Excavation	CF	192	0%	192	\$ -	\$ -	\$ -
101			Backfill	CF	60	10%	66	\$ -	\$ -	\$ -
102			Rebar	LB	216	10%	238	\$ -	\$ -	\$ -

SR #	REF. DWG.	POINTE	DESCRIPTION	UNIT	QUANTITY	WASTAGE	QUANTITY W/ WASTAGE	LABOR/EQUIP. UNIT COST	MATERIAL UNIT COST	SUB COST
			CONCRETE PIER							
103		2 CY	Concrete (4000 Psi)	CY	2	10%	2	\$ -	\$ -	\$ -
104			Formwork, footing	SFCA	48	0%	48	\$ -	\$ -	\$ -
105			Excavation	CF	0	0%	0	\$ -	\$ -	\$ -
106			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
107			Rebar	LB	490	10%	539	\$ -	\$ -	\$ -
108			1'-4"X1'-4"X3/4" Base Plate	EA	2	0%	2	\$ -	\$ -	\$ -
109			3/4" Dia. X1'-0" Embeded Anchor Bolt	EA	8	0%	8	\$ -	\$ -	\$ -
			<b>CANOPY</b>							
			PAD FOOTING							
110		35 CY	Concrete (4000 Psi)	CY	31	10%	35	\$ -	\$ -	\$ -
111			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
112			Excavation	CF	919	0%	919	\$ -	\$ -	\$ -
113			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
114			Rebar	LB	2086	10%	2295	\$ -	\$ -	\$ -
			MISCELLANEOUS ITEMS							
115			Misc. Items cost	LS	1	0%	1	\$ -	\$ -	\$ -
								<b>SUBTOTAL</b>	\$ -	\$ -
								<b>OVERHEAD &amp; PROFIT</b>	25%	\$ -
								<b>TOTAL BUILDING CONCRETE</b>	\$ -	\$ -
			<b>3 SITE CONCRETE</b>							
			PR STAMPED CONCRETE SIDEWALK							
116		10 CY	4" Thick (4000 psi) - PR Stamped Concrete Sidewalk	SF	759	10%	835	\$ -	\$ -	\$ -
117			Formwork	SFCA	0	0%	0	\$ -	\$ -	\$ -
118			6" Aggregate Base	CF	253	10%	278	\$ -	\$ -	\$ -
119			6X6-W1.4XW1.4 WWF	SF	759	10%	835	\$ -	\$ -	\$ -
120			Excavation	CF	506	0%	506	\$ -	\$ -	\$ -
121			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
			CONCRETE SIDEWALK							
122		282 CY	4" Thick (4000 psi) - Concrete Sidewalk	SF	20789	10%	22868	\$ -	\$ -	\$ -
123			Formwork	SFCA	0	0%	0	\$ -	\$ -	\$ -
124			6" Aggregate Base	CF	6930	10%	7623	\$ -	\$ -	\$ -
125			6X6-W1.4XW1.4 WWF	SF	20789	10%	22868	\$ -	\$ -	\$ -
126			Excavation	CF	13859	0%	13859	\$ -	\$ -	\$ -
127			Backfill	CF	0	10%	0	\$ -	\$ -	\$ -
			INTEGRAL CURBS							
128		88 CY	8"X30" Concrete Integral Curb	LF	1283.5	10%	1412	\$ -	\$ -	\$ -
			RAISED PLANTER CONTINUOUS FOOTING							
129		235 CY	Concrete (4000 Psi)	CY	213	10%	235	\$ -	\$ -	\$ -
130			Formwork, footing	SFCA	0	0%	0	\$ -	\$ -	\$ -
131			Excavation	CF	7037	0%	7037	\$ -	\$ -	\$ -
132			Backfill	CF	178	10%	196	\$ -	\$ -	\$ -
133			Rebar	LB	0	10%	0	\$ -	\$ -	\$ -
			MISCELLANEOUS ITEMS							
134			Misc items	LS	1	0%	1	\$ -	\$ -	\$ -
								<b>SUB TOTAL</b>	\$ -	\$ -
								<b>OVERHEAD &amp; PROFIT</b>	25%	\$ -
								<b>TOTAL SITE CONCRETE</b>	\$ -	\$ -

AXIS ESTIMATING