

PROJECT ADDRESS
Date of submission
Date of plans
SITework

SITework ESTIMATE



SR #	DWG. NO.	DETAIL NO.	CSI NO.	DESCRIPTION	QTY.	WASTE	QTY. W/ WASTE	UNIT	UNIT COST	TOTAL COST	Sub Totals
31 00 00 EARTHWORK AND PILING											
31 62 00 BORED AND DRIVEN PIERS AND PILES											
Timber Piles											
1	S-200	S-220		30TON- 12" Dia Pressure Treated Timber Piles Driven To Engineered Specified Refusal	266	0%	266	EA	\$ -	\$ -	
2	S-200	S-220		1/4" x 6" Stiff. Plates (1 Per Pile)	266	0%	266	EA	\$ -	\$ -	
3	S-200	S-220		1/2" Steel Straps (2 Per Pile) W/ - (2) 1" Dia A307 Thru Bolts	532	0%	532	EA	\$ -	\$ -	
4	S-200	S-220		3" Min Concrete Cover Of All Steel Straps	12	0%	12	CY	\$ -	\$ -	
SPOIL HAULAGE FOR FOUNDATION WORKS											
5	Structural			Spoil Haulage (12 CY/Load)	49	10%	53	LOADS	\$ 640	\$ 34,203	
UTILITY EXCAVATION											
6	S-150	Note/S-150		2'-0" Wide Utility Excavations Along Entire Length Of New Curbs <i>Assumed Depth 2'-0"</i>	67	10%	74	CY	\$ -	\$ -	
7	S-110	"Wokrs To Be Performed" Note 4/S-110		Basement Of "Mallory Car Wash" To Be Filled With Soil In Compacted 12" Lifts <i>Assumed Height Of Basement Is 10'-0". Please confirm</i>	1904	10%	2,094	CY	\$ 38.00	\$ 79,575	
Earthwork & Piling Sub Total											\$ 113,777
32 00 00 EXTERIOR IMPROVEMENTS											
PROPOSED PAVEMENTS											
Concrete Sidewalk											
8	S-120	Typical Sidewalk/-210	56.32	4" Thick Air Entrained Class "B" Concrete Sidewalk Color: Tinted Charcoal Grey	4189	10%	4,608	SF	\$ 4.85	\$ 22,348	
9	S-120	Typical Sidewalk/-210		1/2" Thick Non-Extrudable, Fibrous Bitumastic Expansion Joint	710	10%	781	LF	\$ 1.25	\$ 977	
10	S-120	Typical Sidewalk/-210		1/4" Grooved Control Joint @ 5'-0" O.C.	151	10%	166	LF	\$ 0.95	\$ 158	

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				Asphalt Pavement @ Utility Excavations							
11	S-150	S-210		2" HMA 12.5 H64 Surface Course Over - Tack Coat	905	10%	996	SF	\$ 1.98	\$ 1,971	
12	S-150	S-210		8" HMA 19 H64 Base Course	22	10%	25	CY	\$ 80.00	\$ 1,976	
13	S-150	S-210		8" Thick Dense Graded Aggregate	22	10%	25	CY	\$ 58.00	\$ 1,433	
				PROPOSED CURBS							
				6" Wide Vertical Curbs							
14	S-120	Detail 2/S-210	8.64	6" Wide x 20" High Air Entrained Class "B" Concrete Curb	254	10%	279	LF	\$ 19.60	\$ 5,476	
15	S-120	"Typical Sidewalk Detail" Note 8/S210		1/2" Wide Transverse Joints In Curbs @ 20'-0" Apart	7	10%	8	LF	\$ 0.95	\$ 7	
				Depressed Curbs							
16	S-120			Depressed Curb @ Parking Entry	20	10%	22	LF	\$ 20.00	\$ 440	
				MILL & OVERLAY							
17	S-120	Note/S-120		Mill & Overlay Pollock Avenue	7380	10%	8,118	SF	\$ 4.80	\$ 38,966	
				<i>Note: The extent of mill and overlay is not shown on the plans. So this is an approximate quantity as per the note given on sheet S-120. Please confirm in field.</i>							
				PROPOSED LANDSCAPE							
				Street Trees							
18	S-120	Schd/S-120		Common Name: European Hornbeam Botanical Name: Carpinus Betulus Planting Size: 3.5" CAL x 12'-0" High Mature Size: 40'-0" High	11	0%	11	EA	\$ -	\$ -	

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19	S-120	Schd/S-120		Common Name: Arborvitae Botanical Name: Thuja Orientals Planting Size: 6'-0" High Mature Size: More Than 10'-0" High	20	0%	20	EA	\$ -	\$ -	
				PROPOSED SITE LIGHTING							
20	S-130	Schd/S-130		Key: L-1 Description: Visa Light Colonnade OW1044 Size: 7-1/4" Dia x 16" High	14	0%	14	EA	\$ -	\$ -	
21	S-130	Schd/S-130		Key: L-2 Description: Outdoor Wall Mounted Lamp, 42 W Max. Size: 11.75" Wide x 9.5" High	1	0%	1	EA	\$ -	\$ -	
				EROSION & SEDIMENT CONTROL							
				Silt Fence							
22	S-150	4/S-150		Filter Fabric Silt Fence W/ - 2" x 2" Posts @ 8'-0" O.C.	572	10%	629	LF	\$ 4.30	\$ 2,706	
				Construction Entrance							
23	S-150	3/S-150		6" Thick Crush Stone Stabilized Construction Entrance W/ - Filter Fabric	885	10%	974	SF	\$ 3.00	\$ 2,921	
				ROOF LANDSCAPING							
24	A-130	A300-A330		Liveroof Standard Module W/ - Levelling Pedestals/Moisture ortals/ Liveroof Engineered Soil	5584	10%	6,142	SF	\$ -	\$ -	
25	A-130	A300-A330		Liveroof Green Roof Plants (Minimum 95% Soil Coverage At Installation) <i>Note: Please refer to A-560 roof schedule for list of plants.</i>	5584	10%	6,142	SF	\$ -	\$ -	
				GARAGE PAVEMENT MARKINGS							
26	A-101			Parking Lot Strippings	540	10%	594	LF	\$ 2.10	\$ 1,247	
27	A-101			4" Wide Markings	576	10%	634	LF	\$ 2.00	\$ 1,267	
28	A-101			ADA Parking Symbol	2	0%	2	EA	\$ 110	\$ 220	
				BIKE RACKS							

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29	A-101			Bike Racks In Basement	30	0%	30	EA	\$ 300	\$ 9,000	
Exterior Improvements Sub Total											\$ 91,113
33 00 00 UTILITIES											
UTILITY PIPES											
Water System											
Pipes											
30	S-140			3" Ductile Iron Pipe	11	10%	12	LF	\$ 24.00	\$ 292	
31	S-140			4" Ductile Iron Pipe	52	10%	57	LF	\$ 34.00	\$ 1,945	
32	S-140	S-220		Excavation	27	10%	30	CY	\$ 48.00	\$ 1,438	
33	S-140	S-220		3/4" Broken Stone Bedding	4	10%	5	CY	\$ 58.00	\$ 282	
34	S-140	S-220		Sand Fill/Backfill	23	10%	25	CY	\$ 56.00	\$ 1,393	
Accessories											
35	S-140			Water Taping Valve	1	0%	1	EA	\$ 400.00	\$ 400	
36	S-140			Water Meter	1	0%	1	EA	\$ 2,000	\$ 2,000	
Storm System											
Pipes											
37	S-140			12" SCH 80 PVC Pipe	53	10%	58	LF	\$ 36.00	\$ 2,099	
38	S-140			8" SCH 80 PVC Storm Drain	237	10%	261	LF	\$ 20.00	\$ 5,214	
39	S-140	S-220		Excavation	161	10%	177	CY	\$ 48.00	\$ 8,507	
40	S-140	S-220		3/4" Broken Stone Bedding	12	10%	14	CY	\$ 58.00	\$ 790	
41	S-140	S-220		Sand Fill/Backfill	127	10%	139	CY	\$ 56.00	\$ 7,797	
Accessories											
42	S-140			Backflow Preventor	1	0%	1	EA	\$ 1,800	\$ 1,800	
43	S-140	S-250		Stormwater Detention System Manufacturer: StormCapture Size: 7'X15'X4'H	1	0%	1	EA	\$ -	\$ -	
44	S-140			4" Roof Drain	3	0%	3	EA	\$ 300	\$ 900	
45	S-140			3" Roof Drain	2	0%	2	EA	\$ 280	\$ 560	
Sanitary System											
Pipes											
46	S-140			6" SCH 80 PVC Pipe	44	10%	48	LF	\$ 20.00	\$ 968	

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47	S-140	S-220		Excavation	20	10%	22	CY	\$ 48.00	\$ 1,076	
48	S-140	S-220		3/4" Broken Stone Bedding	3	10%	3	CY	\$ 58.00	\$ 185	
49	S-140	S-220		Sand Fill/Backfill	17	10%	19	CY	\$ 56.00	\$ 1,057	
				Accessories							
50	S-140			Backflow Preventor	1	0%	1	EA	\$ 1,800	\$ 1,800	
				Gas System							
				Pipes							
51	S-140			6" Ductile Iron Pipe	84	10%	92	LF	\$ 40.00	\$ 3,696	
52	S-140	S-220		Excavation	39	10%	43	CY	\$ 48.00	\$ 2,053	
53	S-140	S-220		3/4" Broken Stone Bedding	6	10%	6	CY	\$ 58.00	\$ 353	
54	S-140	S-220		Sand Fill/Backfill	33	10%	36	CY	\$ 56.00	\$ 2,017	
				Utilities Sub Total							\$ 48,621
SUB TOTAL										\$ 253,512	\$ 253,512
OVERHEAD AND PROFIT										20%	\$ 50,702
SITework											\$ 304,214