

PROJECT -

ADDRESS -

Date of submission 2/5/2022

Date of plans 3/9/2022

SITE ESTIMATE \$ -

E-mail: estimate@msbestimating.com

Contact: (305)-813-0053



SR #	Sheet No.	Detail No.	CSI No.	DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST	SUB TOTALS
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			32 00 00	EXTERIOR IMPROVEMENTS					
				Site demolitions and site preparations					
				General demolitions					
1	Sheet 1			Demolish asphalt pavement in public way for utilities Total thickness: 1'-3" Sawcut = 140 LF	14	CY	\$ -	\$ -	
2	Sheet 1			Demolish concrete sidewalk for utilities Sawcut = 51 LF	164	SF	\$ -	\$ -	
3	Sheet 1			Demolish curbs	29	LF	\$ -	\$ -	
4	Sheet 1			Remove chain link fence including gates	240	LF	\$ -	\$ -	
				Site demolition subtotal					\$ -
				Erosion & sediment control					
				Silt fence (Assumed at perimeter of site)					
5	Sheet 1	Project manual page 30		Silt fence	262	LF	\$ -	\$ -	
				Construction entrance (Assumed - 50'x12')					
6	Sheet 1			Stabilized construction entrance as; - 6" Thick crushed stone - Filter fabric	600	SF	\$ -	\$ -	
				Allowances					
7	Sheet 1	Project manual page 30		Allowance for storm water inlet protections	1	LS	\$ -	\$ -	
8	Sheet 1	Project manual page 30		Allowanncce for topsoil stockpile	1	LS	\$ -	\$ -	
				Erosion & sediment control subtotal					\$ -

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Pavements

Bituminous pavements (Type I-1)

9	Sheet 1	Sheet 2		New Bituminous pavement @ public right of way as; - 1" Asphalt wearing course - 1 1/2" Asphalt binder course	312	SF	\$ -	\$ -	
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10	Sheet 1	Sheet 2		12" Crushed stone base	12	CY	\$ -	\$ -	
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Vehicular driveway & turnaround area

11	L100	D.1/Sheet 3		6" Thick Concrete driveway & vehicular turnaround (4000 Psi)	1007	SF	\$ -	\$ -	
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12	L100	D.1/Sheet 3		6" Compacted gravel	19	CY	\$ -	\$ -	
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Concrete pathway

13	L100	<i>Assumed</i>		4" Thick Concrete pathway (4000 Psi)	551	SF	\$ -	\$ -	
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14	L100	<i>Assumed</i>		6" Compacted gravel	10	CY	\$ -	\$ -	
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Concrete sidewalk

15	L100			4" Thick Concrete sidewalk (4000 Psi)	164	SF	\$ -	\$ -	
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16	L100			6" Compacted gravel	3	CY	\$ -	\$ -	
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Equipment pad

17	L100	<i>Assumed</i>		Concrete pad for HVAC units Thickness assumed: 8"	48	SF	\$ -	\$ -	
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18	L100	<i>Assumed</i>		4" Compacted gravel	1	CY	\$ -	\$ -	
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Pavements subtotal									\$ -
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Curbs

Vertical granite curb (Assumed)

19	Sheet 1			Vertical granite curb @ vehicular turnaround area	120	LF	\$ -	\$ -	
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20	Sheet 1			Vertical granite curb @ public right of way	29	LF	\$ -	\$ -	
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21	Sheet 1			Granite curb corner, Type A, 2' R	2	EA	\$ -	\$ -	
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Curbs subtotal									\$ -
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				Pavement stripping					
22	L100			4" Solid white parking striping @ vehicular turnaround area	287	LF	\$ -	\$ -	
				Pavement stripping Subtotal					\$ -
				Plaques					
				Don't dump plaque					
23	Sheet 1	Sheet 3		"Don't Dump" Fish plaque Size: 1'-2" L x 0'-8" W	2	EA	\$ -	\$ -	
				Plaque subtotal					\$ -
				Fencing					
				Black vinyl chain link fence					
24	Sheet 1	Project manual page 34		Black vinyl chain link fence Height: 4'-0"	174	LF	\$ -	\$ -	
25	Sheet 1			Access gates	2	EA	\$ -	\$ -	
26	Sheet 1	<i>Assumed</i>		Concrete Base (3000 Psi) Assumed Dia: 0'-10" Assumed Depth: 3'-6" Assumed spacing of concrete base = 8'-0" O.C.	2	CY	\$ -	\$ -	
27	Sheet 1	<i>Assumed</i>		Hand dig pits	23	EA	\$ -	\$ -	
				Fencing subtotal					\$ -
				Retaining walls					

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				Footing Length: 45'-0" Assumed Width: 3'-0" Assumed Depth: 1'-0"					
28	Sheet 1	<i>Assumed</i>		Concrete (4000 Psi)	5	CY	\$ -	\$ -	
29	Sheet 1	<i>Assumed</i>		Reinforcement Assumed: #5 @ 12" O.C. Each way bottom	338	LB	\$ -	\$ -	
30	Sheet 1	<i>Assumed</i>		Formwork	90	SFCA	\$ -	\$ -	
31	Sheet 1			Excavation	13	CY	\$ -	\$ -	
32	Sheet 1			Backfill	10	CY	\$ -	\$ -	
	Sheet 1			Wall Length: 45'-0" Width: 1'-0" Depth: 2'-0" (Average)					
33	Sheet 1	<i>Assumed</i>		Concrete (4000 Psi)	3	CY	\$ -	\$ -	
34	Sheet 1	<i>Assumed</i>		Reinforcement Assumed: #5 @ 12" O.C. Each way each face	451	LB	\$ -	\$ -	
35	Sheet 1	<i>Assumed</i>		Formwork	180	SFCA	\$ -	\$ -	
				Retaining walls subtotal					\$ -
				Earthwork					
				Clear & grubbing					
36	Plot Plan			Clear & grubbing (Grass & debris removal)	5566	SF	\$ -	\$ -	
				Topsoil stripping					
37	Sheet 1	Project manual page 30		Topsoil stripping Thickness: 6"	104	CY	\$ -	\$ -	

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				Cut & fill					
38	Sheet 1			Cut to achieve required grade @ 20% fluff factor	240	CY	\$ -	\$ -	
39	Sheet 1			Fill to achieve required grade @ 20% fluff factor	21	CY	\$ -	\$ -	
				Spoil haulage					
40				Haul away of extra soil from grading Truck capacity: 18 Cys Assumed Cycle: 10 Miles Assumed	12	LOADS	\$ -	\$ -	
41				Haul away of extra soil from utilities Truck capacity: 18 Cys Assumed Cycle: 10 Miles Assumed	15	LOADS	\$ -	\$ -	
42				Haul away of extra soil from foundation excavations Truck capacity: 18 Cys Assumed Cycle: 10 Miles Assumed	2	LOADS	\$ -	\$ -	
				Earthwork subtotal					\$ -
				Utilities					
				Storm drainage system					
				Piping					
43	Sheet 1	Sheet 3		4" PVC SDR35 drain pipe	169	LF	\$ -	\$ -	
44	Sheet 1	Sheet 3		6" PVC SDR35 drain pipe	45	LF	\$ -	\$ -	
45	Sheet 1	Sheet 3		Excavation Width: 3'-8" Depth1: 3'-0" Depth2: 6'-0"	106	CY	\$ -	\$ -	
46	Sheet 1	Sheet 3		Compacted granular fill	40	CY	\$ -	\$ -	
47	Sheet 1	Sheet 3		Compacted type A gravel borrow	66	CY	\$ -	\$ -	
48	Sheet 1	Sheet 3		Warning tape	214	LF	\$ -	\$ -	
49	Sheet 1	Sheet 3		Sheeting/Shoring	540	SF	\$ -	\$ -	

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				Catch basin					
50	Sheet 1	Sheet 3		(5' Dia x 5'-6" H) Precast concrete catch basin w/ - Catch basin frame and grate	1	EA	\$ -	\$ -	
51	Sheet 1	Sheet 3		Excavation Dia: 6'-0" Depth: 12'-0"	6	CY	\$ -	\$ -	
52	Sheet 1	Sheet 3		6" Crushed stone	1	CY	\$ -	\$ -	
53	Sheet 1	Sheet 3		Backfill	2	CY	\$ -	\$ -	
54	Sheet 1	Sheet 3		Sheeting/shoring	113	SF	\$ -	\$ -	
				Storm infiltration system					
55	Sheet 1	Sheet 2		Stormtech SC-740 infiltration units	2	EA	\$ -	\$ -	
56	Sheet 1	Sheet 2		Inspection ports w/ frame and grates	2	EA	\$ -	\$ -	
57	Sheet 1	Sheet 2		6" PVC Equalizer drain pipe	3	LF	\$ -	\$ -	
58	Sheet 1	Sheet 2		Excavation Area: 155'-0" Depth: 5'-6"	32	CY	\$ -	\$ -	
59	Sheet 1	Sheet 2		Clean, crushed & angular stone fill	24	CY	\$ -	\$ -	
60	Sheet 1	Sheet 2		ADS geosynthetic 601T non-woven geotextile fabric	560	SF	\$ -	\$ -	
61	Sheet 1	Sheet 2		Backfill	3	CY	\$ -	\$ -	
				Trench drian					
62	Sheet 1	Sheet 3		ACO Klassik drain K200 W/ - Duraslope class A or B grates	10	LF	\$ -	\$ -	
63	Sheet 1	Sheet 3		Excavation	1	CY	\$ -	\$ -	
64	Sheet 1	Sheet 3		Concrete (4000 Psi)	1	CY	\$ -	\$ -	
65	Sheet 1	Sheet 3		Formwork	27	SFCA	\$ -	\$ -	
				Accessories					
66	Sheet 1	Sheet 2		Backwater valve	1	EA	\$ -	\$ -	
67	Sheet 1	Sheet 2		Cleanouts	3	LOC	\$ -	\$ -	

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				Sanitary sewer system					
				Piping					
68	Sheet 1	Sheet 3		6" PVC SDR35 sanitary sewer pipe	42	LF	\$ -	\$ -	
69	Sheet 1	Sheet 3		Excavation Width: 3'-8" Depth: 8'-0"	46	CY	\$ -	\$ -	
70	Sheet 1	Sheet 3		3/4" Crushed stone bedding & haunch	9	CY	\$ -	\$ -	
71	Sheet 1	Sheet 3		Compacted type A gravel borrow	37	CY	\$ -	\$ -	
72	Sheet 1	Sheet 3		Warning tape	42	LF	\$ -	\$ -	
73	Sheet 1	Sheet 3		Sheeting/Shoring	672	SF	\$ -	\$ -	
				Accessories					
74	Sheet 1	Sheet 2		Connection to existing sanitary sewer main w/ - Saddle connection with wye - Stainless strapping	1	EA	\$ -	\$ -	
				Water system					
				Piping					
75	Sheet 1	Sheet 3		1" Type K copper domestic water pipe Assumed pipe: Ductile iron class 56 & zinc coated	53	LF	\$ -	\$ -	
76	Sheet 1	Sheet 3		Excavation Width: 3'-0" Average depth: 4'-0"	24	CY	\$ -	\$ -	
77	Sheet 1	Sheet 3		Warning tape	36	LF	\$ -	\$ -	
78	Sheet 1	Sheet 3		Compacted granular fill	6	CY	\$ -	\$ -	
79	Sheet 1	Sheet 3		Backfill	17	CY	\$ -	\$ -	
80	Sheet 1	Sheet 3		Sheeting/shoring @ public right of way	578	SF	\$ -	\$ -	
				Accessories					
81	Sheet 1			5/8 Water meter	1	EA	\$ -	\$ -	

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82	Sheet 1	Sheet 3		Corporation stop including - 2" PVC Main tube - Cap provided by B.W.S.C	1	EA	\$ -	\$ -	
83	Sheet 1	Sheet 3		(5'-6" H) Sidewalk upright extension tube & sidewalk cock	1	EA	\$ -	\$ -	
84	Sheet 1	Sheet 3		Connection to existing water mains	2	EA	\$ -	\$ -	
85	Sheet 1			Allowance for thrust blocks	1	LS	\$ -	\$ -	
				Gas system					
				Piping					
86	Sheet 1			Gas pipe Assumed pipe: 3" Dia MDPE pipe SDR11.5	39	LF	\$ -	\$ -	
87	Sheet 1			Excavation Assumed Width: 3'-0" Assumed Depth: 4'-0"	17	CY	\$ -	\$ -	
88	Sheet 1			Warning tape	39	LF	\$ -	\$ -	
89	Sheet 1			Compacted granular fill	5	CY	\$ -	\$ -	
90	Sheet 1			Backfill	12	CY	\$ -	\$ -	
	Sheet 1			Accessories					
91	Sheet 1			Gas Meter (Assumed)	1	EA	\$ -	\$ -	
92	Sheet 1			Connection to existing main w/ tap & sleeve valve	1	LS	\$ -	\$ -	
				Utilities subtotal					\$ -
				Landscape					
				Shrubs					
93	L100	Schd/L100		Botanical name: Aclepias Common name: Milk weed Size: -	9	EA	\$ -	\$ -	

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94	L100	Schd/L100		Botanical name: Schizachyrium scoparium Common name: Little blue stem Size: - Trees	14	EA	\$ -	\$ -	
95	L100	Schd/L100		Botanical name: Rudbeckia hirta Common name: Black eye susan Size: -	12	EA	\$ -	\$ -	
96	L100	Schd/L100		Botanical name: Rhododendron Common name: Small leaf rhododendron Size: - Grass	7	EA	\$ -	\$ -	
97	L100	Schd/L100		Hydroseed Turf Mulch	1510	SF	\$ -	\$ -	
98	L100	Schd/L100		Mulch @ planting areas (295 SF) Assumed thickness: 3" Gravel buffer	3	CY	\$ -	\$ -	
99	L100	Schd/L100		Gravel buffer Thickness: 6" Topsoil spread	8	CY	\$ -	\$ -	
100	L100	Project manial Page 35		Topsoil spread @ grass and planting areas Thickness: 6" Rain garden	33	CY	\$ -	\$ -	
101	L100	Schd/L100		Mulch Thickness: 9"	14	CY	\$ -	\$ -	
102	L100	Schd/L100		Topsoil Thickness: 8"	13	CY	\$ -	\$ -	
103	L100	Schd/L100		Gravel Thickness: 14"	22	CY	\$ -	\$ -	
Landscape subtotal									\$ -
SUB - TOTAL								\$ -	\$ -
OVERHAED AND PROFIT							17.50%	\$ -	
TOTAL BASE BID								\$ -	