1514 Schorr Pl, Bronx NY 10469 USA

Web: www.bedestimation.com
E-Mail: info@bidestimation.com

Project:

Location:

CLEINT	ARCHITECT
Name: **E-Mail:** **Location:**	**SCOPE OF WORK**

ADDENDA	SPECIAL NOTES
Addendum Issued : **None**	

BIDDER NAME: _____

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MAT. COST	LAB. COST	EQUP. COST	TOTAL COST
			010000	**DIVISION 01 - GENERAL REQUIREMENTS**						
1				MOBILIZATION	1	LS				
2				BOND & INSURANCE (See Spec. Sec. G01740)	1	LS				
3				PROJECT SUPERVISION & PROJECT MANAGEMENT	1	LS				
4				SUBMITTALS, SAMPLES, SHOP DRAWINGS, SITE SAFETY PLAN, ETC. (See Spec. Sec. S01300)	1	LS				
5				TEMPORARY FACILITIES & CONTROLS (See Spec. Sec. S01500)	1	LS				
6				PROJECT SCHEDULE (Primavera P3 or P6) See Spec. Sec. S01312	1	LS				
7				OFFICE OVERHEADS	1	LS				
8				CLOSEOUT PROCEDURES (See Spec. Sec. G01700)	1	LS				
9				PERMITS (DOT, DOB & After hour permits ETC.)	1	LS				
10		See cover and invitation to bid Pg. 10		(1) SECURITY GUARD (FOR 16 HOURS/DAY FOR 343 WEEKDAYS AND 24 HOURS/DAY FOR 137 WEEKENDS) EXCLUDED 150 DAYS FOR SUBMITTALS, APPROVAL AND PERMITS. **Performance Period 630 days** **Normal school hours 7:00AM to 4:40PM**		HRS				
11				CUSTODIAL PERMIT (FOR 8 HOURS/PER DAY FOR 343 WEEKDAYS) EXCLUDED 150 DAYS FOR SUBMITTALS, APPROVAL AND PERMITS. AFTER 150 DAYS HOLIDAYS AND OVERTIMES ARE EXCLUDED. **Performance Period 630 days**		HRS				
12				SCAFFOLDING.		SF				
13				SIDEWALK BRIDGE.		LF				
				Subtotal						
			320000	**DIVISION 32 - EXTERIOR IMPROVEMENTS**						
				EXISTING CONDITIONS						
				DEMOLITION						
14				Sawcut pavement	2929	LF				
15				Remove asphlat pavement	93339	SF				$ -
16				Remove concrete pavement	15599	SF				$ -
17				Remove concrete sidewalk	2189	SF				$ -
18				Remove concrete curb	617	LF				$ -
19				Remove concrete curb and gutter	127	LF				$ -
20				Remove storm pipe	1868	LF				$ -
21				Remove storm structure	12	EA				$ -
22				Remove sanitry pipe	339	LF				$ -
23				Remove sanitry structure	4	EA				$ -
24				Remove shrubs	170	SF				$ -
25				Remove wheel stop	16	EA				$ -
26				Remove steam vault	215	LF				$ -
27				Remove bollard	4	EA				$ -
28				Remove unknow utility	556	LF				$ -
29				Remove blind tie	4	EA				$ -
30				Remove sign	2	EA				$ -
31				Remove water line	100	LF				$ -
32				Monitoring well to remain and be adjusted to finished grade	2	EA				$ -
33				Structure to remain, grate top to be replaced	1	EA				$ -
34				Remove jersey wall	2	LOC				$ -
35				Plug water line	1	EA				$ -
36				Remove light pole post	1	EA				$ -
37				Remove parking bumper and replace after utility installation	1	EA				$ -
38				Remove Existing Underground (4") Communication Duct w/ 100 Pair Copper Cable	468	LF				$ -
39				Remove Underground Medium Voltage Concrete Encased Duct W/ Abandoned Conductors	488	LF				$ -
40				Remove Existing Communication Manhole V52	1	EA				$ -
41				Remove Existing Electric Manhole	1	EA				$ -
				NEW WORK						
				EROSION AND SEDIMENT CONTROL						
42				Block and Gravel Curb inlet sediment filter	3	EA				$ -
43				Construction entrance	1149	SF				$ -
44				Gravel and wire mesh drop inlet sediment filter	20	EA				$ -
45				6'H Silt fence	1017	LF				$ -
				PAVEMENTS & CURBS						
46				Concrete sidewalk as: - 4" Thk. Concrete slab - Compacted subgrade	5722	SF				$ -
47				Handicaped concrete ramp	127	SF				$ -
48				Detectable warning surface	47	SF				$ -

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MAT. COST	LAB. COST	EQUP. COST	TOTAL COST
49				Heavy duty concrete pavement as: - 9" Thk. Concrete portland cement slab - 10" Aggregate base courese - Compacted subgrade	39213	SF				$ -
50				Pavement patche as: - 2" Thk. Asphalt course - 8"Thk. Base course - Compacted fill	2783	SF				$ -
51				Equipment Pad - 8" Thk. Concerte slab reinforced w/ #4 @ 12" O.C.E.W. Bars - 6"Thk. #57 Stone	1221	SF				$ -
52				18"X6" Concrete curb	116	SF				$ -
53				6"Concrete MOW Curb	72	LF				$ -
54				Concrete curb and gutter as: - 7" x 2'6" Concrete curb and gutter - 4"Thk. #57 Stone base	401	SF				$ -
55				6"Dia Concrete filled steel pipe bollards 3'6"H	19	EA				$ -
				PAVEMENT MARKING						
56				6"W Pavement stripping	133	LF				$ -
				SITE ELECTRICAL WORK						
57				(13'-0"x6'-0") Pad Mount Generator	1	EA				$ -
58				(10'-0"x8'-6") Pad Mounted Switchgear	1	EA				$ -
59				3-Way Concrete Encased Ductbank W/ 4" Ducts - (1) 4" Duct W/ 25 Pair, OSP Copper Conductor - (1) 4" Duct W/ (1) 12 Strand, OSP Fiber Conductor	432	LF				$ -
60				(3) #750KCMIL Medium Voltage Conductors & (1) #4/0 CU 600V Insulated Ground in 3-Way Concrete Encased Ductbank W/ 6" Ducts	432	LF				$ -
61				Light Poles	17	EA				$ -
62				Light Pole Conduit & Conductors	1049	LF				$ -
63				Handhole	4	EA				$ -
64				Electric Manhole UG-1	2	EA				$ -
65				(2") PVC W/ Pullwire	10	LF				$ -
66				(4") Concrete Encased Conduit W/ PF-89, 100 Pair Copper Cabling	132	LF				$ -
67				(3) #750KCMIL Medium Voltage Conductors & (1) #4/0 CU 600V Insulated Ground in Existing Available Ducts	488	LF				$ -
68				New to Existing Splice for 100 Pair Copper Cable	1	EA				$ -
69				Existing Telecommunication Ductbank W/ PF-80, 100 Pair Copper Cabling	253	LF				$ -
70				NEMA 4, DOUBLE-GANG JUNCTION BOX W/ COVER	3	EA				$ -
71				Generator Block Heater Connection	1	EA				$ -
72				Generator Battery Charger Connection	1	EA				$ -
73				Feeder E Conduit: 3" Ground: 1 #1	1	EA				$ -
74				Feeder D (3000S) Conduit: 4"	2	EA				$ -
75				Feeder A (34.5) Conduit: 6" Ground: (1) #4/0	3	EA				$ -
76				Feeder B (1/0M)	2	EA				$ -
77				Feeder C (34.5,1/0M) Conduit: 6" Ground: (1) #4/0	1	EA				$ -
78				(8'-0"x10'-0") Pad Mount Transformer	2	EA				$ -
79				#4/0 Bare Grounding Copper Conductor	173	LF				$ -
80				(1") Conduit	12	LF				$ -
81				Weather Proof GFCI Receptacle	1	EA				$ -
82				2#12, 1#12 GND in 3/4" Conduit	26	LF				$ -
				LANDSCAPING						
83				MG: Little Gem Magnolia Height: 6'8"	3	EA				$ -
84				GB: Ginko Height: 10'-12'	5	EA				$ -
85				QN: Water Oak Height: 10'-12'	5	EA				$ -
86				Seeding and soding	52966	SF				$ -
87				4"Depth Riverbank gravel	1498	SF				$ -
88				6"Depth Riverbank gravel	2992	SF				$ -
89				3"Depth Mulch around trees	7613	SF				$ -
				STORM PIPES						
90				24" Dia SD Pipe	558	LF				$ -
91				18" Dia SD Pipe	241	LF				$ -
92				15" Dia SD Pipe	564	LF				$ -
93				12" Dia SD Pipe	35	LF				$ -
				STROM STRUCTURES						

S#	DWG #	DETAIL #	CSI NO	DESCRIPTION	QTY.	UNIT	MAT. COST	LAB. COST	EQUP. COST	TOTAL COST
94				(4'2"x4'2") VDOT Standard drop inlet	4	EA				$ -
95				(4'0"x4'0"x48") Pre-cast concrete manhole	7	EA				$ -
96				(6'0"Dia) Pre-cast modified DI-1	1	EA				$ -
97				(6'0"Dia) Pre-cast modified drop inlet	1	EA				$ -
98				(5'Dia) Pre-cast diversion manhole	1	EA				$ -
99				(48"x48") Pre-cast Doghouse	2	EA				$ -
100				(4'0"X4'0"x49") VDOT Standard curb inlet	1	EA				$ -
				EXCAVATION FOR STORM PIPES						
101				Excavation for cleanouts 2'x2' Size of Cleanout assumed	9	CY				$ -
102				Excavation for storm pipe	466	CY				$ -
103				Backfill for storm pipe	447	CY				$ -
				WATER SERVICES						
104				9'W Plenum door	2	EA				$ -
105				Fire hydrant	3	EA				$ -
106				12"x8" TS&V	5	EA				$ -
107				8"x3" TS&V	3	EA				$ -
108				8"X6" Tees	2	EA				$ -
				Subtotal						**$0**