

**FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005**

Scope	Total
Base Total	
Ad Alt 1	
Ad Alt 2	
Total	

Disclaimer: The bidders are informed that the bid list may have several items listed with similar item numbers and descriptions. The bidders are further notified that unit prices for these items must be same, regardless of whether these items are listed under the City Bid or the Joint Bids.

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WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005
BASE BID

BID SUBMITTED BY:

BASE BID - STREETScape IMPROVEMENTS, PLAZA AND RELATED CONSTRUCTION	
ROADWAY AND SIDEWALK (SHEET 1 - 2) TOTAL	
WATER (SHEET 3) TOTAL	
SEWER (SHEET 4) TOTAL	
PLAZA AND LANDSCAPING (SHEET 5) TOTAL	
SIGNALS (SHEETS 6-7) TOTAL	
STREET LIGHTING (SHEET 7) TOTAL	
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 7) TOTAL	
ENVIRONMENTAL MITIGATION (SHEET 8) TOTAL	
CROWN CASTLE (SHEET 8) TOTAL	
CHARTER (SHEET 8) TOTAL	
CON EDISON (SHEET 9) TOTAL	
ECS (SHEETS 10-11) TOTAL	
SUBTOTAL - BASE BID	
MOBILIZATION (N.T.E. 4%)	
FORCE ACCOUNT	
TOTAL	

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AD ALT 1

BID SUBMITTED BY:

AD ALT 1 - STREETScape IMPROVEMENTS, PLAZA AND RELATED CONSTRUCTION	
ROADWAY AND SIDEWALK (SHEET 1) TOTAL	
WATER (SHEET 2) TOTAL	
SEWER (SHEET 3) TOTAL	
PLAZA AND LANDSCAPING (SHEET 3) TOTAL	
SIGNALS (SHEET 4) TOTAL	
STREET LIGHTING (SHEET 5) TOTAL	
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 5) TOTAL	
ENVIRONMENTAL MITIGATION (SHEET 5) TOTAL	
CROWN CASTLE (SHEET 6) TOTAL	
CHARTER (SHEET 6) TOTAL	
CON EDISON (SHEET 7) TOTAL	
ECS (SHEET 8 - 9) TOTAL	
SUBTOTAL - AD ALT 1	
MOBILIZATION (N.T.E. 4%)	
TOTAL	

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AD ALT 2

BID SUBMITTED BY:

AD ALT 2 - STREETScape IMPROVEMENTS, PLAZA AND RELATED CONSTRUCTION	
ROADWAY AND SIDEWALK (SHEET 1) TOTAL	
WATER (SHEET 2) TOTAL	
SEWER (SHEET 3) TOTAL	
PLAZA AND LANDSCAPING (SHEET 3) TOTAL	
SIGNALS (SHEET 4) TOTAL	
STREET LIGHTING (SHEET 5) TOTAL	
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 5) TOTAL	
ENVIRONMENTAL MITIGATION (SHEET 5) TOTAL	
CROWN CASTLE (SHEET 5) TOTAL	
CHARTER (SHEET 5) TOTAL	
CON EDISON (SHEET 6) TOTAL	
ECS (SHEET 7) TOTAL	
SUBTOTAL - AD ALT 2	
MOBILIZATION (N.T.E. 4%)	
TOTAL	

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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
I - ROADWAY & SIDEWALK					
1.02	Allowance for Field Change Payment	F.S.	1	\$ 300,000.00	\$ 300,000.00
4.02 AG	Asphaltic Concrete Wearing Course, 3" thick	S.Y.	8931		
4.02 CB	Asphaltic Concrete Mixture	TON	494		
4.04 BP	Concrete Base for Pavers, 4" to 7" Thick (Class B-32)	C.Y.	74		
4.04 HC	Concrete Base for Pavement, 8" thick (High-Early Strength)	C.Y.	1939		
4.05 AX	High-Early Strength Reinforced Concrete Pavement (Bus Stops)	C.Y.	265		
4.07 CB	New Granite Curb, Straight	L.F.	119		
4.07 CC	New Granite Curb, Corner	L.F.	29		
4.09 AE	Straight Steel Faced Concrete Curb (21" Deep)	L.F.	1814		
4.09 BE	Depressed Steel Faced Concrete Curb (21" Deep)	L.F.	70		
4.08 BAM	Concrete Curb, Mountable (21" Deep)	L.F.	62		
4.09 AF	Straight Steel Faced Concrete Curb (27" Deep)	L.F.	595		
4.09 CE	Corner Steel Faced Concrete Curb (21" Deep)	L.F.	544		
4.11 CA	Fill, Place Measurement	C.Y.	1140		
4.13 ABS	4" Concrete Sidewalk (Pigmented)	S.F.	37444		
4.13 ABX	4" Concrete Sidewalk with Special Scoring (Pigmented)	S.F.	2761		
4.13 BBS	7" Concrete Sidewalk (Pigmented)	S.F.	12283		
4.13 BBX	7" Concrete Sidewalk with Special Scoring (Pigmented)	S.F.	1333		
4.13 DE	Embedded Preformed Detectable Warning Units	S.F.	736		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	6384		
6.02 XSCW	Incremental Cost for Modifying Work Methods Near (From 3 to 50 Feet) Transit Facilities	C.Y.	1184		
6.07 AA	Existing Bluestone Flags Relaid	S.F.	3872		
6.07 AB	New Bluestone Flags, Furnished and Laid	S.F.	5883		
6.23 AB	Remove Existing Fire Alarm Post	EACH	1		
6.23 BA	Furnish & Install Fire Alarm Post & Subbase in accordance with F.D. Std. Dwg. #141	EACH	2		
6.23 BD	Furnish and Install 4 pair Fire Alarm Cable	L.F.	55		
6.23 BES	Furnish and Install F. D. Slotted Manhole Type "a" with frame and cover in accordance with F.D. Std. Dwg. #141	EACH	1		
6.23 BFC	Furnish and Install F. D. 12 Wire Terminal Box and Terminate Fire Alarm Cables	EACH	2		
6.23 BGS	Furnish & Install 4 inch P.V.C. conduit, Schedule 40, U.L. 651 (without pavement excavation)	L.F.	25		
6.23 BGSE	Furnish & Install 4 inch P.V.C. conduit, Schedule 40, U.L. 651 (with pavement excavation)	L.F.	30		
6.23 BHE	Furnish and install 4 inch 90 degree P.V.C. wide bends, Schedule 40, U.L. 651 (with pavement excavation)	EACH	2		
6.23 BP	Furnish & Install Fire Alarm Pedestal Bumpers (2 Required per set) in accordance with F.D. Std. Dwg. #141	SETS	2		
6.36 DR	Structural Repair & Adjustment of Utility Structures	C.Y.	2		
6.43 D	Photographs	SET	691		
6.44	Thermoplastic Reflectorized Pavement Markings (4" Wide)	L.F.	25117		
6.53	Remove Existing Lane Markings (4" Wide)	L.F.	4668		
6.55	Sawcutting Existing Pavement	L.F.	3928		
6.67	Subbase Course, Select Granular Material	C.Y.	1749		
6.68	Plastic Filter Fabric	S.Y.	14682		
6.75	Grinding Existing Asphaltic Concrete Wearing Course	C.Y.	31		
6.82 A	Removing Existing Traffic & Street Name Signs	S.F.	285		
6.82 B	Removing Existing Traffic & Street Name Sign Posts	L.F.	252		
6.83 AA	Furnishing New Non-Reflectorized Traffic Signs	S.F.	61		
6.83 AB	Furnishing New Traffic Sign Posts	L.F.	240		
6.83 AR	Furnishing New Reflectorized Traffic Signs	S.F.	203		
6.83 BA	Installing Traffic Signs	S.F.	264		
6.83 BB	Installing Traffic Sign Posts	L.F.	240		
6.84 B	Lollipop Type Bus Stop Signs	F.S.	1	\$ 30,000.00	\$ 30,000.00
6.86 AA	Furnishing New Street Name Signs	S.F.	21		

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6.86 AB	Furnishing New Street Name Sign Posts	L.F.	14		
6.86 BA	Installing Street Name Signs	S.F.	21		
6.86 BB	Installing Street Name Sign Posts	L.F.	14		
6.91	Reflective Cracking Membrane (18" Wide)	L.F.	7645		
6.99	Audio/Video Documentation Survey	L.S.	1.00		
7.16 D	Test Pits	C.Y.	35		
7.19	Load Transfer Joint	L.F.	139		
7.30 B	Removal of Track	L.F.	521		
7.88 AA	Rodent Infestation Survey and Monitoring	L.S.	1		
7.88 AB	Rodent Bait Stations	EACH	136		
7.88 AC	Baiting of Rodent Bait Stations	EACH	136		
7.88 AD	Waterbug Bait Application	BLOCK	204		
8.02 A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	16524		
8.02 B	Special Care Excavation and Restoration For Curb Work	L.F.	287		
9.04 HW	Allowance For Anti-freeze additive in Concrete	F.S.	1	\$ 118,745.00	\$ 118,745.00
6.86 ADNY R	Remove ADNY Style Street Sign	S.F.	14		
6.86 ADNY I	Install ADNY Style Street Sign	S.F.	14		
8.52	Allowance for Wayfinding Totems	F.S.	1		
8.52 WSF-B	Wayfinding Sign, Type B	EACH	1		
6.40 D	Engineer's Field Office, Type D	MONTH	24		
7.13 B	Maintenance of Site	MONTH	21		
ROADWAY AND SIDEWALK (SHEET 1 - 2) TOTAL					

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II - WATER					
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered to a City Yard)	C.Y.	904		
6.55	Sawcutting Existing Pavement	L.F.	1530		
60.11R520	Furnishing and Delivering 20-inch Ductile Iron Restrained Joint Pipe (Class 55)	L.F.	499		
60.11R606	Furnishing and Delivering 06-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	84		
60.11R612	Furnishing and Delivering 12-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	182		
60.12D06	Laying 06-inch Ductile Iron Pipe and Fittings	L.F.	117		
60.12D12	Laying 12-inch Ductile Iron Pipe and Fittings	L.F.	214		
60.12D20	Laying 20-inch Ductile Iron Pipe and Fittings	L.F.	554		
60.13M0A24	Furnishing and Delivering Ductile Iron Mechanical Joint 24- inch Diameter and Smaller Fittings, Including Wedge Type Retainer Glands	TONS	14		
61.11DMM06	Furnishing And Delivering 06-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	6		
61.11DMM12	Furnishing And Delivering 12-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	3		
61.11DMM20	Furnishing And Delivering 20-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
61.11TWC03	Furnishing And Delivering 3-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC04	Furnishing And Delivering 4-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC06	Furnishing And Delivering 6-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.12DMM06	Setting 6-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	6		
61.12DMM12	Setting 12-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	3		
61.12DMM20	Setting 20-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
62.11SD	Furnishing And Delivering Hydrants	EACH	10		
62.12SG	Setting Hydrants Complete With Wedge Type Retainer Glands	EACH	10		
62.13RH	Removing Hydrants	EACH	10		
62.14FS	Furnishing, Delivering And Installing Hydrant Fenders	EACH	20		
63.11VC	Furnishing And Delivering Various Castings	TONS	8		
64.11EL	Withdrawing And Replacing House Services Using 1-1/2-inch Or Larger Screw Taps	EACH	3		
64.12COEG	Cutting And Offsetting House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	31		
64.12ESEG	Extending House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	56		
64.13WC12	Furnishing, Delivering And Installing Wet Connection Sleeve On 12-inch Water Main Pipe With Various Outlets	EACH	2		
64.13WC20	Furnishing, Delivering And Installing Wet Connection Sleeve On 20-inch Water Main Pipe With Various Outlets	EACH	1		
65.11BR	Furnishing, Delivering And Installing Bands, Rods, Washers, Nuts And Bolts	LBS.	4702		
65.21PS	Furnishing And Placing Polyethylene Sleeve	L.F.	842		
65.31FF	Furnishing, Delivering And Placing Filter Fabric	S.F.	2801		
65.71SG	Furnishing, Delivering And Placing Screened Gravel or Screened Broken Stone Bedding	C.Y.	120		
70.31FN	Fencing	L.F.	1530		
70.71SB	Stone Ballast	C.Y.	7		
70.81CB	Clean Backfill	C.Y.	288		
70.91SW12	Furnishing And Placing Sheet piling And Bracing In Trench For Water Main Pipe 12-inch In Diameter And Less	S.F.	2331		
70.91SW20	Furnishing And Placing Sheet piling And Bracing In Trench For Water Main Pipe 20-inch In Diameter	S.F.	7153		
WATER (SHEET 3) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
III - SEWER					
4.04 H	Concrete Base for Pavement, Variable Thickness for Trench Restoration, (High Early Strength)	C.Y.	2		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	42		
6.50	Cleaning of Drainage Structures	EACH	22		
50.31CC12	12" E.S.V.P. Combined Sewer, On Concrete Cradle	L.F.	55		
51.23RF	Replacement of Existing Manhole Frame and Cover	EACH	6		
51.41S001	Standard Catch Basin, Type 1	EACH	7		
51.41S003	Standard Catch Basin, Type 3	EACH	6		
52.11D12	12" Ductile Iron Pipe Basin Connection	L.F.	335		
53.11DR	Television Inspection and Digital Audio-Visual Recording of Sewers	L.F.	55		
55.11AB	Abandoning Basins and Inlets	EACH	12		
70.31FN	Fencing	L.F.	110		
73.11AB	Additional Brick Masonry	C.Y.	1		
73.21AC	Additional Concrete	C.Y.	104		
73.31AE0	Additional Earth Excavation Including Test Pits (All Depths)	C.Y.	1		
73.41AG	Additional Select Granular Backfill	C.Y.	1		
SEWER (SHEET 4) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
IV - PLAZA & LANDSCAPING					
4.06	Concrete in Structures, Class A-40	C.Y.	66		
4.14	Steel Reinforcement Bars	LBS.	10564		
4.15	Topsoil	C.Y.	159		
4.15 B	Planting Soil for Silva Cells	C.Y.	331		
4.15 SC	Silva Cells	C.F.	9682		
4.16 AA	Trees Removed (4" to Under 12" Caliper)	EACH	1		
4.16 AAT	Trees Transplanted, 3-1/2" to 4" Caliper, All Types, in 5'x10' Tree Pits	EACH	2		
4.16 BA	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES	EACH	3		
4.16 BA507	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES, IN 5' X 7' TREE PITS	EACH	14		
4.16 BA410	TREES PLANTED, 2-1/2" TO 3" CALIPER, ALL TYPES, IN 4' X 10' TREE PITS	EACH	17		
4.16 DAT507	Trees Transplanted, 3-1/2" to 4" Caliper, All Types, in 5'x10' Tree Pits	EACH	2		
4.16 MS	Multi Stem Tree	EACH	7		
4.17 PV	Groundcover Planted, Hermero-Callis "Stella De'oro, Rubens"	S.F.	2291.1		
4.18 A	Maintenance Tree Pruning (Under 12" Cal.)	EACH	19		
4.18 C	Maintenance Tree Pruning (18" to Under 24" Cal.)	EACH	1		
4.21	Tree Consultant	PER-HR	650		
4.22 B	Protective Tree Barrier, Type B	EACH	20		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered to a City Yard)	C.Y.	399		
6.02 XSCW	Incremental Cost for Modifying Work Methods Near (From 3 to 50 Feet) Transit Facilities	C.Y.	21		
6.18 SPW	Procurement and Installation of Precast concrete bench with stainless steel edging	L.S.	1		
6.55	Sawcutting Existing Pavement	L.F.	906		
6.68	Plastic Filter Fabric	S.Y.	586		
7.49 C	Steel Tree Pit Guard Type C	L.F.	875		
7.50 CB2	Citybench Backless (V2)	EACH	16		
8.32	Bark Chip Mulch	S.Y.	86		
AP-SD-1	Skateboard Deterrent White Brass Inserts	EACH	100		
7.51 LB	Leaning Bar	EACH	1		
6.06 L	Remove and Return Granite Blocks	EACH	12		
65.71SG	Furnishing, Delivering And Placing Screened Gravel or Screened Broken Stone Bedding	C.Y.	39		
PLAZA AND LANDSCAPING (SHEET 5) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
V - SIGNALS					
T-1.1	Install One Type S or T Foundation	EACH	3		
T-1.18	Remove One Type "A", "B", "S" or "T" Series Foundation	EACH	2		
T-1.20	Remove One Type "M" Series Foundation	EACH	11		
T-1.25	Remove Any Other Type Foundation	EACH	1		
T-1.29	Raise or Lower Foundation to Grade	EACH	2		
T-1.3	Install Type "M2-5S" Foundation	EACH	11		
T-2.1	Install One Type "S-1" or "T-1" Foundation	EACH	4		
T-2.15	Reorient One Mast Arm	EACH	5		
T-2.16	Furnish, Install, Maintain and Remove Temporary Post or Pylon with Signals	EACH	2		
T-2.22	Remove One Type "S-1" or "T-1" Series Post	EACH	2		
T-2.24	Remove One Type "M" Series Post	EACH	11		
T-2.28	Remove Mast Arm from Any Post	EACH	2		
T-2.6	Install One 5 Foot Mast Arm Extension	EACH	10		
T-2.7	Install Shaft of M-2 Post	EACH	11		
T-2.9	Install One Mast Arm on Existing M-2 Traffic Pole	EACH	11		
T-20000	Furnish 10 FT Aluminum Signal Post Type S-1	EACH	4		
T-20020	a) Furnish 3/4" Anchor Bolt Assembly for S-1 (EACH) (3 Required)	EACH	12		
T-20184	Furnish 5' Extension Arm Assembly with Fittings, with custom finish	EACH	10		
T-20186	Furnish 20' Arm Assembly with Fittings	EACH	11		
T-20220	Furnish 1-1/4" Anchor Bolt Assembly for M-2 (4 Required for Each M-2 or M-2C)	EACH	44		
T-3.1	Install "One-Way" Signal Unit on Mast Arm or Top of Traffic Post	EACH	24		
T-3.15	Hood One Signal Head	EACH	5		
T-3.18	Remove Signal Head from any Type Post	EACH	15		
T-3.2	Install "One-Way" Signal Unit on the Shaft of Any Post	EACH	8		
T-3.21	Remove 1 Pedestrian Signal/Sign Unit or Other Illuminated Signs from any Post	EACH	22		
T-3.6	Install Pedestrian Signal on any Type Post	EACH	24		
T-30013L	Furnish Adjust 3 SCTN 1-Way Traffic Signs 8" - W/LED LENS	EACH	30		
T-31150	Furnish Aluminum Die Casting and Assembly F/Post SI	EACH	1		
T-31200	VB Assembly * Assembly is Equal to One Pair	EACH	8		
T-31210	h) "HUB" Assembly * Assembly is Equal to One Pair	EACH	22		
T-31215	b) "2MS"	EACH	7		
T-31225	c) "3MS"	EACH	4		
T-31235	d) "4MS"	EACH	1		
T-31340	f) "VB-P" Assembly * Assembly is Equal to One Pair	EACH	13		
T-31351	g) "VB-2P" Assembly * Assembly is Equal to One Pair	EACH	16		
T-33000L	Furnish Polycarbonate Incandescent Ped Signal w/ LED Lens	EACH	6		
T-33001-L	Furnish Polycarbonate Ped Signal (16X16) with LED Counter	EACH	18		
T-4.22	Install Any Type of ASTC Cab on Metal Pole	EACH	7		
T-4.4	Install One Control Box on Any Post	EACH	2		
T-4.8	Remove One Control Box and Controller from any Post or Support	EACH	5		
T-4.9	Install One Control Box from Any Post or Support	EACH	2		

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T-5.28	Furnish and install 2" rigid conduit into manhole	L.F.	3		
T-6.10	Remove Cable (Includes Overhead)	L.F.	3533		
T-6.2	Install Multiple Cable (Includes Overhead)	L.F.	3179		
T-60000B	Furnish 2 Cond # 10B (See Specific) (BRK=2#10 w/ 3rd Wire for Ground)	EACH	2473		
T-60040	c) 7 Conductor, 14 A.W.G.	EACH	1413		
T-60190	e) 13 Conductor, 14 A.W.G.	EACH	3533		
T-7.45	Remove Pedestrian Pushbutton and Pushbutton Sign	EACH	3		
T-8.8	Install Concrete Pylon	EACH	6		
T-8.9	Remove Concrete Pylon	EACH	6		
T-81000	Furnish Concrete Pylon	EACH	6		
SIGNALS (SHEETS 6-7) TOTAL					
VI - STREET LIGHTING					
SL-20.02.10	FURNISH AND INSTALL STANDARD TYPE ANCHOR BOLT FOUNDATION AS PER DWG J-5253 FOR INSTALLING TYPE "BC" LAMPPPOST.	EACH	1		
SL-20.02.20	Furnish and Install Standard Type Anchor Bolt Foundation with Concrete Mat For Installing Type "ADNY S" Pole	EACH	10		
SL-20.08.01	Remove Standard Type Anchor Bolt Concrete Foundation	EACH	14		
SL-21.04.01	Install Ornamental Lamppost (Type "BC" (H-5263), "M" (H-5260), "5th Ave.", "LYRE", "CPW", "GCPW", "F", "TBTA", "HERITAGE", Other than 25FT. Std. FS., Etc.)	EACH	22		
SL-21.04.66	FURNISH "ADNY TYPE S" POLE AS PER DWG # 5317.	EACH	8		
SL-21.09.06	REMOVE ORNAMENTAL LAMPPPOST (BC, TYPE "S") ON FOUNDATION, WITH ALL ATTACHMENTS, IF ANY.	EACH	14		
SL-21.09.08	REMOVE ALL STREET LIGHTING EQUIPMENT FROM TYPE "M-2" TRAFFIC POST (ARM(S), PHOTOELECTRIC CONTROLLER, LUMINAIRE(S), SHAFT EXTENSION, WIRING, ETC.)	EACH	2		
SL-21.09.09	Remove F.S. Spun Aluminum, #10, Etc Lamppost, with Arm(s), Luminaire(s), Etc., with all Attachments, if any. Remove portion of Foundation. Restore to surrounding conditions.	EACH	1		
SL-22.16.08	Furnish and Install ADNY S LED fixture with PEC receptacle and LED PEC	EACH	22		
SL-26.01.01	Furnish and Install, or Furnish and Replace a Plug-in Solid State Photoelectric Control	EACH	22		
STREET LIGHTING (SHEET 7) TOTAL					
VII - MAINTENANCE AND PROTECTION OF TRAFFIC					
6.25 RS	Temporary Signs	S.F.	8485		
6.26	Timber Curb	L.F.	9921		
6.28 BA	Lighted Type III Breakaway Barricades	L.F.	3674		
6.49	Temporary Pavement Markings (4" Wide)	L.F.	15431		
6.52 FED	Uniformed Flagperson	F.S.	1		
6.85 A	Traffic Enforcement Agents	F.S.	1		
6.87	Plastic Barrels	EACH	4809		
70.31 FN	Fencing	L.F.	9921		
7.36	Pedestrian Steel Barricades	L.F.	17987		
8.08	Variable Message Boards	EACH	4		
9.99 M	Flashing Arrow Board	MONTH	29		
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 7) TOTAL					

FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005
BASE BID

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
VIII - ENVIRONMENTAL MITIGATION					
8.01 C1	Handling, Transportaion, and Disposal of Non-Hazardous Contaminated Soil	TONS	1541		
8.01 C2	Sampling & Testing of Contaminated / Potentially Hazardous Soil for Disposal Parameters	SETS	4		
8.01 H	Handling, Transportaion, and Disposal of Hazardous Soil	TONS	78		
8.01 S	Health and Safety	L.S.	0.66		
8.01 W1	Removal, Treatment and Discharge / Disposal of Contaminated Water	DAYS	9		
8.01 W2	Sampling and Testing of Contaminated Water	SETS	3		
ENVIRONMENTAL MITIGATION (SHEET 8) TOTAL					
IX - CROWN CASTLE					
JB 802A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	75		
CROWN CASTLE (SHEET 8) TOTAL					
X - CHARTER					
JB 100.1	Utilities Crossing Trench for Catch Basin Chute Connection	EACH	2		
JB 108.1	Utilities Crosssing Trench for Water Main Up To and Including 12" Diameter	EACH	3		
JB 109.1	Utilities Crossing Trench for Water Main Over 12" to 24" Diameter	EACH	1		
JB 225	Removal and Installation of Catch Basins with Utility Interferences	EACH	0		
JB 401	Trench Excavation for Adjustment of Utility Facilities	C.Y.	5		
JB 402.2	Existing Non-Concrete Encased Conduits Placed in Final Position Without Concrete Encasement	L.F.	29		
JB 403	Placing Steel Protection Plates for Utility Facilities	S.F.	24		
JB 636EG	Privately Owned Utility Structure Hardware Adjustment (41" - 75" Width)	EACH	2		
JB 700	Specicial Modification of Work Methods to Accommodate/Protect Underground Facilities With Limited Cover	C.Y.	105		
JB 900	Extra Utility Work Cost Allowance	F.S.	1	\$ 2,201.93	\$ 2,201.93
CHARTER (SHEET 8) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XI - CON EDISON					
JB 100.1	Utilitie Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	4		
JB 100.2	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type2)	EACH	7		
JB 100.3	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 3)	EACH	0		
JB 100.4	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 4)	EACH	0		
JB 100.6	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 6)	EACH	1		
JB 101.6	Utilities Crossing Trench For Seweres Over 12" to 24" Diameter (Type 6)	EACH	1		
JB 108.1	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 1)	EACH	4		
JB 108.3	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 3)	EACH	1		
JB 109.1	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 1)	EACH	3		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	4		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	8		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	2		
JB 300	Specail Care Excavation & Backfilling	C.Y.	51		
JB 330E.1	Support and Protection of Utility Structures Within the Trench	L.F.	180		
JB 400	Test Pits for Utility Facilities	C.Y.	12		
JB 405.1	Trench Excavation For Installation of Utilities < 5' cover	C.Y.	156		
JB 405.2	Trench Excavation For Installation of Utilities > 5' cover	C.Y.	0		
JB 407.1	Placing of Electronic Marker on Gas Mains & Services At Depth Less Than 5 Feet	EACH	1		
JB 450.1	Construction Field Support - Survey Crew	CrHrs	1		
JB 450.2	Construction Field Support - Small Crew	CrHrs	1		
JB 450.3	Construction Field Support - Medium Crew	CrHrs	1		
JB 603E.1	Conduits Placed In Final Position Without Concrete Encasement	L.F.	0		
JB 610.2	1 1/2" Diameter Steel Gas Pipe	EACH	0		
JB 610.7	8" Diameter Stell Gas Pipe	L.F.	100		
JB 610.12	30" Diameter Steel Gas Pipe	L.F.	25		
JB 611.12	1 1/2" Diameter Stell Gas Pipe Fitting	EACH	2		
JB 636EA	Privately Owned Utility Structure Hardware Adjustment (Under 7")	EACH	13		
JB 636ED	Privately Owned Utility Structure Hardware Adjustment (30 to Under 34" Width)	EACH	0		
JB 636EE	Privately Owned Utility Structure Hardware Adjustment (34 to Under 41" Width)	EACH	51		
JB 636EG	Privately Owned Utility Structure Hardware Adjustment (41 to Under 75" Width)	EACH	4		
JB 636EH	Privately Owned Utility Structure Hardware Adjustment (75 to Under 125" Width)	EACH	4		
JB 636EI	Privately Owned Utility Structure Hardware Adjustment (125 to Under 170" Width)	EACH	3		
JB 636R	Repair of Utility Structures	C.Y.	21		
JB 638N	Installation of New Field Constructed Utility Structures	C.Y.	21		
JB 638R	Breakout and Remove Existing Utility Structure	C.Y.	21		
JB 700	Specail Modification of Work Methods to Accommodate/Protect U.G. Facil. With Limit Cover	C.Y.	9		
JB 802A	Special Care Excavation and Restoration for Sidewalk Work	S.F.	2		
JB 802B	Special Care Excavation and Restoration For Curb Work	L.F.	4		
JB 900	Extra Work Allowance	F.S.	1	\$ 55,400.00	\$ 55,400.00
CON EDISON (SHEET 9) TOTAL					

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NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
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BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XII - ECS					
JB 100.1	Utilitie Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	15		
JB 100.2	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 2)	EACH	13		
JB 100.3	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 3)	EACH	8		
JB 100.4	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 4)	EACH	8		
JB 100.5	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 5)	EACH	6		
JB 100.6	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 6)	EACH	0		
JB 108.1	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 1)	EACH	8		
JB 108.2	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 2)	EACH	5		
JB 108.3	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 3)	EACH	4		
JB 108.4	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 4)	EACH	4		
JB 109.1	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 1)	EACH	8		
JB 109.2	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 2)	EACH	6		
JB 109.3	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 3)	EACH	5		
JB 109.4	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 4)	EACH	5		
JB 200	Extra Depth Excavation of Catch Basin Chute Connection Pipes	L.F.	270		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	3		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	12		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	8		
JB 300	Specail Care Excavation & Backfilling	C.Y.	20		
JB 330T1	Support and Protection of Communication Utility Facilities During Excavation of City Trench When Facilities Lie In Or In Close Proximity to Trench Limits	L.F.	200		
JB 400	Test Pits for Utility Facilities	C.Y.	30		
JB 401	Trench Excavation for Adjustment of Utility Facilities	C.Y.	387		
JB 401.AT	Special Care Pavement Excavation For Adjustment of Utility Facilities Connected To The Base Pavement	C.Y.	153		
JB 402T.1	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	74		
JB 402T.1A	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	9060		
JB 402T.V1A	Existing Vacant Concrete Encased Non-Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	1300		
JB 402T.2	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position Without Concrete Encasement	D.F.	100		
JB 402T.2A	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position With Concrete Encasement	D.F.	100		
JB 402T.R1A	Existing Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	90		
JB 402T.R2A	Existing Non-Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	250		
JB 403T.1	Furnish and Install 1/4" Steel Protection Plates For Telecommunicated Facilities	S.F.	1000		
JB 405.1	Trench Excavation For Installation of Utilities < 5' cover	C.Y.	100		
JB 405.2	Trench Excavation For Installation of Utilities >= 5' cover	C.Y.	12		
JB 450.1	Construction Field Support - Survey Crew (Type 1.)	CrHrs	27		
JB 450.3	Construction Field Support - Medium Crew (Type 3.)	CrHrs	54		
JB 450.5	Construction Field Support - Medium Crew (Type 5.)	CrHrs	136		
JB 500	Removal of Abandoned Utility Conduits (Non-Concrete Encased)	L.F.	400		
JB 603T.2	Install 2 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	155		
JB 603T.4	Install 6 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	155		
JB 603T.6	Install 12 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	155		
JB 636 EG RD	Adjustment of Utility Hardware (41" to Under 75" Width) In Roadway	EACH	32		
JB 636 EG SW	Adjustment of Utility Hardware (41" to Under 75" Width) In Sidwalk	EACH	8		

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
JB 636 R	Rebuilding and Modifications to Utility Structures	C.Y.	26		
JB 638 N	Installation of Field Constructed Utility Structures	C.Y.	10		
JB 638 R	Break Out and Remove Utility Structure Containing Active Facilities	C.Y.	10		
JB 700	Special Modification of Work Methods to Accommodate/Protect Underground Facilities with Limited Cover	C.Y.	2550		
JB 710	Removal of Abandoned Utility Steel/Cast Iron/Plastic Pipes	L.F.	150		
JB 798	Modification of Non-Concrete Yoke Trolley Structures Removal When Crossing Utility Facilities	L.F.	20		
JB 799	Modification of Non-Concrete Yoke Trolley Structure Removal Parallel to Utility Facilities	L.F.	150		
JB 800	Modification of Concrete Yoke Trolley Structure Removal When Crossing Utility Facilities	L.F.	20		
JB 801	Modification of Concrete Yoke Trolley Structure Removal Parallel To Utility Facilities	L.F.	200		
JB 803.2	Line Cut By Pneumatic Tools in Lieu of Saw Cut Associated With Asphalt and Concrete Roadway Removal Operations	L.F.	100		
JB 900	Extra Work Allowance	F.S.	1	\$ 300,000.00	\$ 300,000.00
ECS (SHEETS 10-11) TOTAL					

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NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
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AD ALT 1

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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
I - ROADWAY & SIDEWALK				\$	
4.02 AG	Asphaltic Concrete Wearing Course, 3" thick	S.Y.	2077		
4.02 CB	Asphaltic Concrete Mixture	TON	131		
4.04 HC	Concrete Base for Pavement, 8" thick (High-Early Strength)	C.Y.	462		
4.09 AE	Straight Steel Faced Concrete Curb (21" Deep)	L.F.	395		
4.09 CE	Corner Steel Faced Concrete Curb (21" Deep)	L.F.	219		
4.11 CA	Fill, Place Measurement	C.Y.	71		
4.13 ABS	4" Concrete Sidewalk (Pigmented)	S.F.	5658		
4.13 BBS	7" Concrete Sidewalk (Pigmented)	S.F.	2181		
4.13 DE	Embed Preformed Detectable Warning Units	S.F.	200		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	1226		
6.02 XSCW	Incremental Cost for Modifying Work Methods Near (From 3 to 50 Feet) Transit Facilities	C.Y.	34		
6.43 D	Photographs	SET	182		
6.44	Thermoplastic Reflectorized Pavement Markings (4" Wide)	L.F.	9843		
6.53	Remove Existing Lane Markings (4" Wide)	L.F.	3566		
6.55	Sawcutting Existing Pavement	L.F.	1349		
6.67	Subbase Course, Select Granular Material	C.Y.	637		
6.68	Plastic Filter Fabric	S.Y.	5347		
6.82 A	Removing Existing Traffic & Street Name Signs	S.F.	43		
6.82 B	Removing Existing Traffic & Street Name Sign Posts	L.F.	60		
6.83 AA	Furnishing New Non-Reflectorized Traffic Signs	S.F.	9		
6.83 AB	Furnishing New Traffic Sign Posts	L.F.	24		
6.83 AR	Furnishing New Reflectorized Traffic Signs	S.F.	8		
6.83 BA	Installing Traffic Signs	S.F.	17		
6.83 BB	Installing Traffic Sign Posts	L.F.	24		
6.84 B	Lollipop Type Bus Stop Signs	F.S.	1	\$ 5,000.00	\$ 5,000.00
6.86 AA	Furnishing New Street Name Signs	S.F.	29		
6.86 AB	Furnishing New Street Name Sign Posts	L.F.	42		
6.86 BA	Installing Street Name Signs	S.F.	29		
6.86 BB	Installing Street Name Sign Posts	L.F.	42		
6.91	Reflective Cracking Membrane (18" Wide)	L.F.	2074		
6.99	Audio/Video Documentation Survey	L.S.	0.16		
7.16 D	Test Pits	C.Y.	9		
7.88 AA	Rodent Infestation Survey and Monitoring	L.S.	0.16		
7.88 AB	Rodent Bait Stations	EACH	32		
7.88 AC	Baiting of Rodent Bait Stations	EACH	32		
7.88 AD	Waterbug Bait Application	BLOCK	48		
8.02 A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	709		
8.02 B	Special Care Excavation and Restoration For Curb Work	L.F.	18		
9.04 HW	Allowance For Anti-freeze additive in Concrete	F.S.	1	\$ 23,065.00	\$ 23,065.00
6.86 ADNY R	Remove ADNY Style Street Sign	S.F.	16		
6.86 ADNY I	Install ADNY Style Street Sign	S.F.	16		
ROADWAY AND SIDEWALK (SHEET 1) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
II - WATER					
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered to a City Yard)	C.Y.	282		
6.55	Sawcutting Existing Pavement	L.F.	460		
60.11R520	Furnishing and Delivering 20-inch Ductile Iron Restrained Joint Pipe (Class 55)	L.F.	161		
60.11R606	Furnishing and Delivering 06-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	23		
60.11R612	Furnishing and Delivering 12-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	46		
60.12D06	Laying 06-inch Ductile Iron Pipe and Fittings	L.F.	51		
60.12D12	Laying 12-inch Ductile Iron Pipe and Fittings	L.F.	78		
60.12D20	Laying 20-inch Ductile Iron Pipe and Fittings	L.F.	216		
60.13MOA24	Furnishing and Delivering Ductile Iron Mechanical Joint 24- inch Diameter and Smaller Fittings, Including Wedge Type Retainer Glands	TONS	3		
61.11DMM06	Furnishing And Delivering 06-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
61.11DMM12	Furnishing And Delivering 12-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11DMM20	Furnishing And Delivering 20-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC03	Furnishing And Delivering 3-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC04	Furnishing And Delivering 4-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC06	Furnishing And Delivering 6-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.12DMM06	Setting 6-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
61.12DMM12	Setting 12-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.12DMM20	Setting 20-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	1		
62.11SD	Furnishing And Delivering Hydrants	EACH	2		
62.12SG	Setting Hydrants Complete With Wedge Type Retainer Glands	EACH	2		
62.13RH	Removing Hydrants	EACH	2		
62.14FS	Furnishing, Delivering And Installing Hydrant Fenders	EACH	4		
63.11VC	Furnishing And Delivering Various Castings	TONS	1		
64.11EL	Withdrawing And Replacing House Services Using 1-1/2-inch Or Larger Screw Taps	EACH	2		
64.12COEG	Cutting And Offsetting House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	31		
64.12ESEG	Extending House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	56		
64.13WC20	Furnishing, Delivering And Installing Wet Connection Sleeve On 20-inch Water Main Pipe With Various Outlets	EACH	2		
65.11BR	Furnishing, Delivering And Installing Bands, Rods, Washers, Nuts And Bolts	LBS.	1462		
65.21PS	Furnishing And Placing Polyethylene Sleeve	L.F.	253		
65.31FF	Furnishing, Delivering And Placing Filter Fabric	S.F.	858		
65.71SG	Furnishing, Delivering And Placing Screened Gravel or Screened Broken Stone Bedding	C.Y.	38		
70.31FN	Fencing	L.F.	460		
70.71SB	Stone Ballast	C.Y.	4		
70.81CB	Clean Backfill	C.Y.	90		
70.91SW12	Furnishing And Placing Sheeting And Bracing In Trench For Water Main Pipe 12-inch In Diameter And Less	S.F.	679		
70.91SW20	Furnishing And Placing Sheeting And Bracing In Trench For Water Main Pipe 20-inch In Diameter	S.F.	2308		
WATER (SHEET 2) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
III - SEWER					
4.04 H	Concrete Base for Pavement, Variable Thickness for Trench Restoration, (High Early Strength)	C.Y.	4		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	47		
6.50	Cleaning of Drainage Structures	EACH	12		
50.31CC12	12" E.S.V.P. Combined Sewer, On Concrete Cradle	L.F.	31		
51.23RF	Replacement of Existing Manhole Frame and Cover	EACH	2		
51.41S001	Standard Catch Basin, Type 1	EACH	5		
51.41S003	Standard Catch Basin, Type 3	EACH	6		
52.11D12	12" Ductile Iron Pipe Basin Connection	L.F.	321		
53.11DR	Television Inspection and Digital Audio-Visual Recording of Sewers	L.F.	31		
55.11AB	Abandoning Basins and Inlets	EACH	8		
70.31FN	Fencing	L.F.	62		
73.11AB	Additional Brick Masonry	C.Y.	1		
73.21AC	Additional Concrete	C.Y.	27		
73.31AE0	Additional Earth Excavation Including Test Pits (All Depths)	C.Y.	1		
73.41AG	Additional Select Granular Backfill	C.Y.	1		
SEWER (SHEET 3) TOTAL					
IV - PLAZA & LANDSCAPING					
4.18 A	Maintenance Tree Pruning (Under 12" Cal.)	EACH	3		
4.21	Tree Consultant	PER-HR	30		
4.22 B	Protective Tree Barrier, Type B	EACH	3		
PLAZA AND LANDSCAPING (SHEET 3) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
V - SIGNALS					
T-1.20	Remove One Type "M" Series Foundation	EACH	6		
T-1.3	Install Type "M2-5S" Foundation	EACH	6		
T-2.24	Remove One Type "M" Series Post	EACH	6		
T-2.7	Install Shaft of M-2 Post	EACH	6		
T-2.9	Install One Mast Arm on Existing M-2 Traffic Pole	EACH	6		
T-20186	Furnish 20' Arm Assembly with Fittings	EACH	6		
T-20220	Furnish 1-1/4" Anchor Bolt Assembly for M-2 (4 Required for Each M-2 or M-2C)	EACH	24		
T-3.1	Install "One-Way" Signal Unit on Mast Arm or Top of Traffic Post	EACH	22		
T-3.18	Remove Signal Head from any Type Post	EACH	10		
T-3.2	Install "One-Way" Signal Unit on the Shaft of Any Post	EACH	4		
T-3.21	Remove 1 Pedestrian Signal/Sign Unit or Other Illuminated Signs from any Post	EACH	17		
T-3.6	Install Pedestrian Signal on any Type Post	EACH	19		
T-30013L	Furnish Adjust 3 SCTN 1-Way Traffic Signs 8" - W/LED LENS	EACH	27		
T-31200	VB Assembly * Assembly is Equal to One Pair	EACH	4		
T-31210	h) "HUB" Assembly * Assembly is Equal to One Pair	EACH	17		
T-31215	b) "2MS"	EACH	3		
T-31225	c) "3MS"	EACH	2		
T-31235	d) "4MS"	EACH	1		
T-33000L	Furnish Polycarbonate Incandescent Ped Signal w/ LED Lens	EACH	5		
T-33001-L	Furnish Polycarbonate Ped Signal (16X16) with LED Counter	EACH	14		
T-4.22	Install Any Type of ASTC Cab on Metal Pole	EACH	3		
T-4.8	Remove One Control Box and Controller from any Post or Support	EACH	3		
T-6.10	Remove Cable (Includes Overhead)	L.F.	986		
T-6.2	Install Multiple Cable (Includes Overhead)	L.F.	887		
T-60000B	Furnish 2 Cond # 10B (See Specific) (BRK=2#10 w/ 3rd Wire for Ground)	EACH	690		
T-60040	c) 7 Conductor, 14 A.W.G.	EACH	394		
T-60190	e) 13 Conductor, 14 A.W.G.	EACH	986		
T-8.8	Install Concrete Pylon	EACH	4		
T-8.9	Remove Concrete Pylon	EACH	4		
T-81000	Furnish Concrete Pylon	EACH	4		
SIGNALS (SHEET 4) TOTAL					

FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
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AD ALT 1

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
VI - STREET LIGHTING					
SL-20.02.20	Furnish and Install Standard Type Anchor Bolt Foundation with Concrete Mat For Installing Type "ADNY S" Pole	EACH	3		
SL-20.08.01	Remove Standard Type Anchor Bolt Concrete Foundation	EACH	2		
SL-21.04.01	Install Ornamental Lamppost (Type "BC" (H-5263), "M" (H-5260), "5th Ave.", "LYRE", "CPW", "GCPW", "F", "TBTA", "HERITAGE", Other than 25FT. Std. FS., Etc.)	EACH	9		
SL-21.04.66	FURNISH "ADNY TYPE S" POLE AS PER DWG # 5317.	EACH	7		
SL-21.09.06	REMOVE ORNAMENTAL LAMPPOST (BC, TYPE "S") ON FOUNDATION, WITH ALL ATTACHMENTS, IF ANY.	EACH	2		
SL-22.16.08	Furnish and Install ADNY S LED fixture with PEC receptacle and LED PEC	EACH	9		
SL-26.01.01	Furnish and Install, or Furnish and Replace a Plug-in Solid State Photoelectric Control	EACH	9		
STREET LIGHTING (SHEET 5) TOTAL					
VII - MAINTENANCE AND PROTECTION OF TRAFFIC					
6.26	Timber Curb	L.F.	3242		
6.28 BA	Lighted Type III Breakaway Barricades	L.F.	1155		
6.49	Temporary Pavement Markings (4" Wide)	L.F.	3258		
6.52 FED	Uniformed Flagperson	F.S.	1	\$ 140,302.00	\$ 140,302.00
6.85 A	Traffic Enforcement Agents	F.S.	1		
6.87	Plastic Barrels	EACH	1717		
70.31 FN	Fencing	L.F.	3242		
7.36	Pedestrian Steel Barricades	L.F.	3363		
9.99 M	Flashing Arrow Board	MONTH	16		
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 5) TOTAL					
VIII - ENVIRONMENTAL MITIGATION					
8.01 C1	Handling, Transportaion, and Disposal of Non-Hazardous Contaminated Soil	TONS	536		
8.01 C2	Sampling & Testing of Contaminated / Potentially Hazardous Soil for Disposal Parameters	SETS	2		
8.01 H	Handling, Transportaion, and Disposal of Hazardous Soil	TONS	27		
8.01 S	Health and Safety	L.S.	0.24		
8.01 W1	Removal, Treatment and Discharge / Disposal of Contaminated Water	DAYS	4		
8.01 W2	Sampling and Testing of Contaminated Water	SETS	1		
ENVIRONMENTAL MITIGATION (SHEET 5) TOTAL					

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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
IX - CROWN CASTLE					
JB 802A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	N/A	N/A	
CROWN CASTLE (SHEET 6) TOTAL					
X - CHARTER					
JB 100.1	Utilities Crossing Trench for Catch Basin Chute Connection	EACH	1		
JB 225	Removal and Installation of Catch Basins with Utility Interferences	EACH	1		
JB 401	Trench Excavation for Adjustment of Utility Facilities	C.Y.	13		
JB 402.2	Existing Non-Concrete Encased Conduits Placed in Final Position Without Concrete Encasement	L.F.	32		
JB 403	Placing Steel Protection Plates for Utility Facilities	S.F.	32		
JB 700	Special Modification of Work Methods to Accommodate/Protect Underground Facilities With Limited Cover	C.Y.	11		
JB 900	Extra Utility Work Cost Allowance	F.S.	1	\$ 1,156.95	\$ 1,156.95
CHARTER (SHEET 6) TOTAL				\$ -	

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XI - CON EDISON				\$	
JB 100.1	Utilitie Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	6		
JB 100.2	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type2)	EACH	4		
JB 100.6	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 6)	EACH	2		
JB 101.6	Utilities Crossing Trench For Seweres Over 12" to 24" Diameter (Type 6)	EACH	1		
JB 109.1	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 1)	EACH	4		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	4		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	7		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	4		
JB 300	Specail Care Excavation & Backfilling	C.Y.	29		
JB 405.1	Trench Excavation For Installation of Utilities < 5' cover	C.Y.	156		
JB 405.2	Trench Excavation For Installation of Utilities > 5' cover	C.Y.	61		
JB 407.1	Placing of Electronic Marker on Gas Mains & Services At Depth Less Than 5 Feet	EACH	1		
JB 450.1	Construction Field Support - Survey Crew	CrHrs	1		
JB 450.2	Construction Field Support - Small Crew	CrHrs	1		
JB 450.3	Construction Field Support - Medium Crew	CrHrs	1		
JB 603E.1	Conduits Placed In Final Position Without Concrete Encasement	L.F.	1170		
JB 610.2	1 1/2" Diameter Steel Gas Pipe	EACH	35		
JB 611.12	1 1/2" Diameter Stell Gas Pipe Fitting	EACH	2		
JB 636EA	Privately Owned Utility Structure Hardware Adjustment (Under 7")	EACH	5		
JB 636ED	Privately Owned Utility Structure Hardware Adjustment (30 to Under 34" Width)	EACH	1		
JB 636EE	Privately Owned Utility Structure Hardware Adjustment (34 to Under 41" Width)	EACH	31		
JB 636EG	Privately Owned Utility Structure Hardware Adjustment (41 to Under 75" Width)	EACH	2		
JB 636EI	Privately Owned Utility Structure Hardware Adjustment (125 to Under 170" Width)	EACH	1		
JB 636R	Repair of Utility Structures	C.Y.	2		
JB 638N	Installation of New Field Constructed Utility Structures	C.Y.	2		
JB 802A	Special Care Excavation and Restoration for Sidewalk Work	S.F.	6		
JB 802B	Special Care Excavation and Restoration For Curb Work	L.F.	6		
JB 900	Extra Work Allowance	F.S.	1	\$ 43,800.00	\$ 43,800.00
CON EDISON (SHEET 7) TOTAL					

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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XII - ECS					
JB 100.1	Utilitie Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	5		
JB 100.2	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 2)	EACH	6		
JB 100.3	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 3)	EACH	5		
JB 100.4	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 4)	EACH	4		
JB 100.6	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 6)	EACH	5		
JB 109.1	Utilities Crossing Trench For Sewers over 12" to 24" Diameter (Type 1)	EACH	4		
JB 200	Extra Depth Excavation of Catch Basin Chute Connection Pipes	L.F.	28		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	4		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	9		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	7		
JB 300	Specail Care Excavation & Backfilling	C.Y.	3		
JB 330T1	Support and Protection of Communication Utility Facilities During Excavation of City Trench When Facilities Lie In Or In Close Proximity to Trench Limits	L.F.	25		
JB 400	Test Pits for Utility Facilities	C.Y.	10		
JB 401	Trench Excavation for Adjustment of Utility Facilities	C.Y.	110		
JB 401.AT	Special Care Pavement Excavation For Adjustment of Utility Facilities Connected To The Base Pavement	C.Y.	27		
JB 402T.1	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	130		
JB 402T.1A	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	450		
JB 402T.V1A	Existing Vacant Concrete Encased Non-Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	645		
JB 402T.2	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position Without Concrete Encasement	D.F.	130		
JB 402T.2A	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position With Concrete Encasement	D.F.	130		
JB 402T.R1A	Existing Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	420		
JB 402T.R2A	Existing Non-Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	130		
JB 403T.1	Furnish and Install 1/4" Steel Protection Plates For Telecommunicated Facilities	S.F.	188		
JB 405.1	Trench Excavation For Installation of Utilities < 5' cover	C.Y.	20		
JB 405.2	Trench Excavation For Installation of Utilities >= 5' cover	C.Y.	3		
JB 450.1	Construction Field Support - Survey Crew (Type 1.)	CrHrs	38		
JB 450.3	Construction Field Support - Medium Crew (Type 3.)	CrHrs	76		
JB 450.5	Construction Field Support - Medium Crew (Type 5.)	CrHrs	190		
JB 500	Removal of Abandoned Utility Conduits (Non-Concrete Encased)	L.F.	63		
JB 603T.2	Install 2 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	31		
JB 603T.4	Install 6 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	31		
JB 603T.6	Install 12 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	31		
JB 636 EG RD	Adjustment of Utility Hardware (41" to Under 75" Width) In Roadway	EACH	5		
JB 636 EG SW	Adjustment of Utility Hardware (41" to Under 75" Width) In Sidwalk	EACH	3		
JB 636 R	Rebuilding and Modifications to Utility Structures	C.Y.	5		
JB 638 N	Installation of Field Constructed Utility Structures	C.Y.	5		
JB 638 R	Break Out and Remove Utility Structure Containing Active Facilities	C.Y.	5		
JB 700	Special Modification of Work Methods to Accommodate/Protect Underground Facilities with Limited Cover	C.Y.	186		
JB 710	Removal of Abandoned Utility Steel/Cast Iron/Plastic Pipes	L.F.	25		
JB 798	Mmodification of Non-Concrete Yoke Trolley Structures Removal When Crossing Utility Facilities	L.F.	13		
JB 799	Modification of Non-Concrete Yoke Trolley Structure Removal Parallel to Utility Facilities	L.F.	25		
JB 800	Modification of Concrete Yoke Trolley Structure Removal When Crossing Utility Facilitieis	L.F.	15		
JB 801	Modification of Concrete Yoke Trolley Structure Removal Parallel To Utility Facilities	L.F.	25		
JB 803.2	Line Cut By Pneumatic Tools in Lieu of Saw Cut Associated With Asphalt and Concrete Roadway Removal Operations	L.F.	33		

FHWA/DOT PIN X759.25
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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
JB 900	Extra Work Allowance	F.S.	1	\$ 90,000.00	\$ 90,000.00
ECS (SHEET 8 - 9) TOTAL					

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NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
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AD ALT 2

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
I - ROADWAY & SIDEWALK					
4.02 AG	Asphaltic Concrete Wearing Course, 3" thick	S.Y.	2381		
4.02 CB	Asphaltic Concrete Mixture	TON	69		
4.04 HC	Concrete Base for Pavement, 8" thick (High-Early Strength)	C.Y.	525		
4.05 AX	High-Early Strength Reinforced Concrete Pavement (Bus Stops)	C.Y.	89		
4.09 AE	Straight Steel Faced Concrete Curb (21" Deep)	L.F.	180		
4.09 AF	Straight Steel Faced Concrete Curb (27" Deep)	L.F.	199		
4.09 CE	Corner Steel Faced Concrete Curb (21" Deep)	L.F.	84		
4.11 CA	Fill, Place Measurement	C.Y.	22		
4.13 ABS	4" Concrete Sidewalk (Pigmented)	S.F.	4687		
4.13 BBS	7" Concrete Sidewalk (Pigmented)	S.F.	969		
4.13 DE	Embed Preformed Detectable Warning Units	S.F.	90		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	1475		
6.02 XSCW	Incremental Cost for Modifying Work Methods Near (From 3 to 50 Feet) Transit Facilities	C.Y.	73		
6.23 AB	Remove Existing Fire Alarm Post	EACH	1		
6.23 BA	Furnish & Install Fire Alarm Post & Subbase in accordance with F.D. Std. Dwg. #141	EACH	1		
6.23 BD	Furnish and Install 4 pair Fire Alarm Cable	L.F.	58		
6.23 BFB	Furnish and Install F. D. 24 Wire Terminal Box and Terminate Fire Alarm Cables	EACH	1		
6.23 BGSE	Furnish & Install 4 inch P.V.C. conduit, Schedule 40, U.L. 651 (with pavement excavation)	L.F.	58		
6.23 BHE	Furnish and install 4 inch 90 degree P.V.C. wide bends, Schedule 40, U.L. 651 (with pavement excavation)	EACH	1		
6.23 BP	Furnish & Install Fire Alarm Pedestal Bumpers (2 Required per set) in accordance with F.D. Std. Dwg. #141	SETS	1		
6.43 D	Photographs	SET	127		
6.44	Thermoplastic Reflectorized Pavement Markings (4" Wide)	L.F.	7068		
6.44 CST	Surface Treatment, Traffic Grade	S.Y.	27		
6.53	Remove Existing Lane Markings (4" Wide)	L.F.	3235		
6.55	Sawcutting Existing Pavement	L.F.	1092		
6.67	Subbase Course, Select Granular Material	C.Y.	603		
6.68	Plastic Filter Fabric	S.Y.	5065		
6.75	Grinding Existing Asphaltic Concrete Wearing Course	C.Y.	2		
6.82 A	Removing Existing Traffic & Street Name Signs	S.F.	17		
6.82 B	Removing Existing Traffic & Street Name Sign Posts	L.F.	24		
6.84 B	Lollipop Type Bus Stop Signs	F.S.	1	\$ 5,000.00	\$ 5,000.00
6.86 AA	Furnishing New Street Name Signs	S.F.	17		
6.86 AB	Furnishing New Street Name Sign Posts	L.F.	28		
6.86 BA	Installing Street Name Signs	S.F.	17		
6.86 BB	Installing Street Name Sign Posts	L.F.	28		
6.91	Reflective Cracking Membrane (18" Wide)	L.F.	1323		
6.99	Audio/Video Documentation Survey	L.S.	0.16		
7.16 D	Test Pits	C.Y.	6		
7.88 AA	Rodent Infestation Survey and Monitoring	L.S.	0.16		
7.88 AB	Rodent Bait Stations	EACH	32		
7.88 AC	Baiting of Rodent Bait Stations	EACH	32		
7.88 AD	Waterbug Bait Application	BLOCK	48		
8.02 A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	1915		
8.02 B	Special Care Excavation and Restoration For Curb Work	L.F.	36		
9.04 HW	Allowance For Anti-freeze additive in Concrete	F.S.	1	\$ 22,755.00	\$ 22,755.00
6.86 ADNY R	Remove ADNY Style Street Sign	S.F.	10		
6.86 ADNY I	Install ADNY Style Street Sign	S.F.	10		
ROADWAY AND SIDEWALK (SHEET 1) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
II - WATER					
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered to a City Yard)	C.Y.	108		
6.55	Sawcutting Existing Pavement	L.F.	230		
60.11R520	Furnishing and Delivering 20-inch Ductile Iron Restrained Joint Pipe (Class 55)	L.F.	45		
60.11R606	Furnishing and Delivering 06-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	20		
60.11R612	Furnishing and Delivering 12-inch Ductile Iron Restrained Joint Pipe (Class 56)	L.F.	50		
60.12D06	Laying 06-inch Ductile Iron Pipe and Fittings	L.F.	48		
60.12D12	Laying 12-inch Ductile Iron Pipe and Fittings	L.F.	82		
60.12D20	Laying 20-inch Ductile Iron Pipe and Fittings	L.F.	100		
60.13M0A24	Furnishing and Delivering Ductile Iron Mechanical Joint 24- inch Diameter and Smaller Fittings, Including Wedge Type Retainer Glands	TONS	2		
61.11DMM06	Furnishing And Delivering 06-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
61.11TWC03	Furnishing And Delivering 3-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC04	Furnishing And Delivering 4-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.11TWC06	Furnishing And Delivering 6-inch Wet Connection Tapping Valve Complete With Wedge Type Retainer Gland	EACH	1		
61.12DMM06	Setting 6-inch Mechanical Joint Ductile Iron Gate Valve Complete With Wedge Type Retainer Gland	EACH	2		
62.11SD	Furnishing And Delivering Hydrants	EACH	2		
62.12SG	Setting Hydrants Complete With Wedge Type Retainer Glands	EACH	2		
62.13RH	Removing Hydrants	EACH	2		
62.14FS	Furnishing, Delivering And Installing Hydrant Fenders	EACH	4		
63.11VC	Furnishing And Delivering Various Castings	TONS	1		
64.11EL	Withdrawing And Replacing House Services Using 1-1/2-inch Or Larger Screw Taps	EACH	2		
64.12COEG	Cutting And Offsetting House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	31		
64.12ESEG	Extending House Service Water Connections (Equal To Or Greater Than 3-Inch Diameter)	L.F.	56		
64.13WC12	Furnishing, Delivering And Installing Wet Connection Sleeve On 12-inch Water Main Pipe With Various Outlets	EACH	1		
64.13WC20	Furnishing, Delivering And Installing Wet Connection Sleeve On 20-inch Water Main Pipe With Various Outlets	EACH	1		
65.11BR	Furnishing, Delivering And Installing Bands, Rods, Washers, Nuts And Bolts	LBS.	610		
65.21PS	Furnishing And Placing Polyethylene Sleeve	L.F.	127		
65.31FF	Furnishing, Delivering And Placing Filter Fabric	S.F.	378		
65.71SG	Furnishing, Delivering And Placing Screened Gravel or Screened Broken Stone Bedding	C.Y.	14		
70.31FN	Fencing	L.F.	230		
70.81CB	Clean Backfill	C.Y.	35		
70.91SW12	Furnishing And Placing Sheeting And Bracing In Trench For Water Main Pipe 12-inch In Diameter And Less	S.F.	689		
70.91SW20	Furnishing And Placing Sheeting And Bracing In Trench For Water Main Pipe 20-inch In Diameter	S.F.	645		
WATER (SHEET 2) TOTAL					

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ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
III - SEWER					
4.04 H	Concrete Base for Pavement, Variable Thickness for Trench Restoration, (High Early Strength)	C.Y.	1		
6.02 AAN	Unclassified Excavation (To be used when Suitable Excavated Material is NOT required to be delivered)	C.Y.	11		
6.50	Cleaning of Drainage Structures	EACH	5		
51.23RF	Replacement of Existing Manhole Frame and Cover	EACH	1		
51.41S003	Standard Catch Basin, Type 3	EACH	4		
52.11D12	12" Ductile Iron Pipe Basin Connection	L.F.	70		
55.11AB	Abandoning Basins and Inlets	EACH	3		
73.11AB	Additional Brick Masonry	C.Y.	1		
73.21AC	Additional Concrete	C.Y.	19		
73.31AE0	Additional Earth Excavation Including Test Pits (All Depths)	C.Y.	1		
73.41AG	Additional Select Granular Backfill	C.Y.	1		
SEWER (SHEET 3) TOTAL					
IV - PLAZA & LANDSCAPING					
4.15	Topsoil	C.Y.	27		
4.18 A	Maintenance Tree Pruning (Under 12" Cal.)	EACH	9		
4.21	Tree Consultant	PER-HR	90		
4.22 B	Protective Tree Barrier, Type B	EACH	9		
7.49 C	Steel Tree Pit Guard Type C	L.F.	153		
8.32	Bark Chip Mulch	S.Y.	35		
PLAZA AND LANDSCAPING (SHEET 3) TOTAL					

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COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
V - SIGNALS					
T-1.1	Install One Type S or T Foundation	EACH	1		
T-1.20	Remove One Type "M" Series Foundation	EACH	3		
T-1.3	Install Type "M2-5S" Foundation	EACH	3		
T-2.24	Remove One Type "M" Series Post	EACH	3		
T-2.45	INSTALL FIVE FOOT TOLL GALVANIZED STEEL ACCESSIBLE PEDESTRIAN SIGNAL	EACH	1		
T-2.7	Install Shaft of M-2 Post	EACH	3		
T-2.9	Install One Mast Arm on Existing M-2 Traffic Pole	EACH	3		
T-20186	Furnish 20' Arm Assembly with Fittings	EACH	3		
T-20220	Furnish 1-1/4" Anchor Bolt Assembly for M-2 (4 Required for Each M-2 or M-2C)	EACH	12		
T-3.1	Install "One-Way" Signal Unit on Mast Arm or Top of Traffic Post	EACH	11		
T-3.18	Remove Signal Head from any Type Post	EACH	4		
T-3.2	Install "One-Way" Signal Unit on the Shaft of Any Post	EACH	3		
T-3.21	Remove 1 Pedestrian Signal/Sign Unit or Other Illuminated Signs from any Post	EACH	4		
T-3.4	Install APS Unit	EACH	1		
T-3.6	Install Pedestrian Signal on any Type Post	EACH	5		
T-30013L	Furnish Adjust 3 SCTN 1-Way Traffic Signs 8" - W/LED LENS	EACH	14		
T-31200	VB Assembly * Assembly is Equal to One Pair	EACH	4		
T-31210	h) "HUB" Assembly * Assembly is Equal to One Pair	EACH	6		
T-31235	d) "4MS"	EACH	1		
T-33000L	Furnish Polycarbonate Incandescent Ped Signal w/ LED Lens	EACH	2		
T-33001-L	Furnish Polycarbonate Ped Signal (16X16) with LED Counter	EACH	3		
T-4.8	Remove One Control Box and Controller from any Post or Support	EACH	2		
T-6.10	Remove Cable (Includes Overhead)	L.F.	481		
T-6.2	Install Multiple Cable (Includes Overhead)	L.F.	434		
T-60000B	Furnish 2 Cond # 10B (See Specific) (BRK=2#10 w/ 3rd Wire for Ground)	EACH	337		
T-60040	c) 7 Conductor, 14 A.W.G.	EACH	193		
T-60190	e) 13 Conductor, 14 A.W.G.	EACH	481		
T-60200	Furnish APS Cable	L.F.	100		
T-7.45	Remove Pedestrian Pushbutton and Pushbutton Sign	EACH	1		
T-8.8	Install Concrete Pylon	EACH	2		
T-8.9	Remove Concrete Pylon	EACH	2		
T-81000	Furnish Concrete Pylon	EACH	2		
SIGNALS (SHEET 4) TOTAL					

FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005
AD ALT 2

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
VI - STREET LIGHTING					
SL-21.04.01	Install Ornamental Lamppost (Type "BC" (H-5263), "M" (H-5260), "5th Ave.", "LYRE", "CPW", "GCPW", "F", "TBTA", "HERITAGE", Other than 25FT. Std. FS., Etc.)	EACH	3		
SL-21.04.66	FURNISH "ADNY TYPE S" POLE AS PER DWG # 5317.	EACH	3		
SL-21.09.08	REMOVE ALL STREET LIGHTING EQUIPMENT FROM TYPE "M-2" TRAFFIC POST (ARM(S), PHOTOELECTRIC CONTROLLER, LUMINAIRE(S), SHAFT EXTENSION, WIRING, ETC.)	EACH	3		
SL-22.16.08	Furnish and Install ADNY S LED fixture with PEC receptacle and LED PEC	EACH	3		
SL-26.01.01	Furnish and Install, or Furnish and Replace a Plug-in Solid State Photoelectric Control	EACH	3		
STREET LIGHTING (SHEET 5) TOTAL					
VII - MAINTENANCE AND PROTECTION OF TRAFFIC					
6.26	Timber Curb	L.F.	2162		
6.28 BA	Lighted Type III Breakaway Barricades	L.F.	616		
6.49	Temporary Pavement Markings (4" Wide)	L.F.	3875		
6.52 FED	Uniformed Flagperson	F.S.	1	\$ 65,501.00	\$ 65,501.00
6.85 A	Traffic Enforcement Agents	F.S.	1	\$ 241,275.84	\$ 241,275.84
6.87	Plastic Barrels	EACH	794		
70.31 FN	Fencing	L.F.	2162		
7.36	Pedestrian Steel Barricades	L.F.	2725		
9.99 M	Flashing Arrow Board	MONTH	11		
MAINTENANCE & PROTECTION OF TRAFFIC (SHEET 5) TOTAL					
VIII - ENVIRONMENTAL MITIGATION					
8.01 C1	Handling, Transportaion, and Disposal of Non-Hazardous Contaminated Soil	TONS	194		
8.01 C2	Sampling & Testing of Contaminated / Potentially Hazardous Soil for Disposal Parameters	SETS	1		
8.01 H	Handling, Transportaion, and Disposal of Hazardous Soil	TONS	10		
8.01 S	Health and Safety	L.S.	0.10		
8.01 W1	Removal, Treatment and Discharge / Disposal of Contaminated Water	DAYS	3		
8.01 W2	Sampling and Testing of Contaminated Water	SETS	1		
ENVIRONMENTAL MITIGATION (SHEET 5) TOTAL					
IX - CROWN CASTLE					
JB 802A	Special Care Excavation and Restoration For Sidewalk Work	S.F.	33		
CROWN CASTLE (SHEET 5) TOTAL					
X - CHARTER					
JB 700	Speciaal Modification of Work Methods to Accommodate/Protect Underground Facilities With Limited Cover	C.Y.	49		
JB 900	Extra Utility Work Cost Allowance	F.S.	1	\$ 549.56	\$ 549.56
CHARTER (SHEET 5) TOTAL					

FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005
AD ALT 2

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XI - CON EDISON					
JB 100.1	Utilitie Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	2		
JB 100.2	Utilities Corssing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type2)	EACH	5		
JB 100.3	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 3)	EACH	2		
JB 100.4	Utilities Crossing Trench For Catch Basin Chute Connet. And/Or Test Pit (Type 4)	EACH	1		
JB 108.1	Utilities Crossing Trench For Water Main Up To And Incl. 12" Diameter (Type 1)	EACH	1		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	1		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	2		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	2		
JB 300	Specail Care Excavation & Backfilling	C.Y.	8		
JB 450.1	Construction Field Support - Survey Crew	CrHrs	1		
JB 450.2	Construction Field Support - Small Crew	CrHrs	1		
JB 450.3	Construction Field Support - Medium Crew	CrHrs	1		
JB 636EA	Privately Owned Utility Structure Hardware Adjustment (Under 7")	EACH	1		
JB 636EE	Privately Owned Utility Structure Hardware Adjustment (34 to Under 41" Width)	EACH	10		
JB 636EI	Privately Owned Utility Structure Hardware Adjustment (125 to Under 170" Width)	EACH	3		
JB 802B	Special Care Excavation and Restoration For Curb Work	L.F.	8		
JB 900	Extra Work Allowance	F.S.	1	\$ 10,000.00	\$ 10,000.00
CON EDISON (SHEET 6) TOTAL					

FHWA/DOT PIN X759.25
WATER STREET STREETScape IMPROVEMENTS
NEW YORK CITY ECONOMIC DEVELOPMENT CORPORATION
EDC CONTRACT NO. 48480005
AD ALT 2

BID SUBMITTED BY: _____

COL. 1	COL. 2	COL. 3	COL. 4D	COL. 7	COL. 8
ITEM NUMBER	ITEM DESCRIPTION	UNIT	Quantity	UNIT PRICE (IN FIGURES)	BASE BID EXTENDED AMOUNTS (IN FIGURES)
XII - ECS					
JB 100.1	Utility Crossing Trench For Catch Basin Chute Connect. And/Or Test Pit (Type 1)	EACH	5		
JB 200	Extra Depth Excavation of Catch Basin Chute Connection Pipes	L.F.	13		
JB 225	Installation and Removal of Catch Basins with Utility Interferences	EACH	4		
JB 226	Installation of Catch Basins With Utility Interferences	EACH	4		
JB 227	Removal of Catch Basins With Utility Interferences	EACH	4		
JB 300	Specail Care Excavation & Backfilling	C.Y.	13		
JB 330T1	Support and Protection of Communication Utility Facilities During Excavation of City Trench When Facilities Lie In Or In Close Proximity to Trench Limits	L.F.	75		
JB 400	Test Pits for Utility Facilities	C.Y.	14		
JB 401	Trench Excavation for Adjustment of Utility Facilities	C.Y.	19		
JB 401.AT	Special Care Pavement Excavation For Adjustment of Utility Facilities Connected To The Base Pavement	C.Y.	28		
JB 402T.1	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	130		
JB 402T.1A	Existing Concrete Encased Non-Steel/Iron Conduits Placed In Final Position Without Concrete Encasement	D.F.	450		
JB 402T.V1A	Existing Vacant Concrete Encased Non-Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	94		
JB 402T.2	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position Without Concrete Encasement	D.F.	130		
JB 402T.2A	Existing Non-Concrete Encased Telecommunication Conduits Placed in Final Position With Concrete Encasement	D.F.	130		
JB 402T.R1A	Existing Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	44		
JB 402T.R2A	Existing Non-Concrete Encased Steel/Iron Conduits Placed In Final Position With Concrete Encasement	D.F.	130		
JB 403T.1	Furnish and Install 1/4" Steel Protection Plates For Telecommunicated Facilities	S.F.	188		
JB 405.1	Trench Excavation For Installation of Utilities < 5' cover	C.Y.	40		
JB 405.2	Trench Excavation For Installation of Utilities >= 5' cover	C.Y.	3		
JB 450.1	Construction Field Support - Survey Crew (Type 1.)	CrHrs	9		
JB 450.3	Construction Field Support - Medium Crew (Type 3.)	CrHrs	19		
JB 450.5	Construction Field Support - Medium Crew (Type 5.)	CrHrs	47		
JB 500	Removal of Abandoned Utility Conduits (Non-Concrete Encased)	L.F.	63		
JB 603T.2	Install 2 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	64		
JB 603T.4	Install 6 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	64		
JB 603T.6	Install 12 EA. 2", 4" or 1 1/4" Quad Conduits (PVS or Steel) In Any Combination	L.F.	64		
JB 636 EG RD	Adjustment of Utility Hardware (41" to Under 75" Width) In Roadway	EACH	5		
JB 636 EG SW	Adjustment of Utility Hardware (41" to Under 75" Width) In Sidwalk	EACH	3		
JB 636 R	Rebuilding and Modifications to Utility Structures	C.Y.	5		
JB 638 N	Installation of Field Constructed Utility Structures	C.Y.	5		
JB 638 R	Break Out and Remove Utility Structure Containing Active Facilities	C.Y.	5		
JB 700	Special Modification of Work Methods to Accommodate/Protect Underground Facilities with Limited Cover	C.Y.	45		
JB 710	Removal of Abandoned Utility Steel/Cast Iron/Plastic Pipes	L.F.	25		
JB 798	Mmodification of Non-Concrete Yoke Trolley Structures Removal When Crossing Utility Facilities	L.F.	15		
JB 799	Modification of Non-Concrete Yoke Trolley Structure Removal Parallel to Utility Facilities	L.F.	25		
JB 800	Modification of Concrete Yoke Trolley Structure Removal When Crossing Utility Facilities	L.F.	15		
JB 801	Modification of Concrete Yoke Trolley Structure Removal Parallel To Utility Facilities	L.F.	25		
JB 803.2	Line Cut By Pneumatic Tools in Lieu of Saw Cut Associated With Asphalt and Concrete Roadway Removal Operations	L.F.	33		
JB 900	Extra Work Allowance	F.S.	1	\$ 50,000.00	\$ 50,000.00
ECS (SHEET 7) TOTAL					