CONTRACTOR:							
Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price	
1	104.2	2-Way Sanitary Sewer Service Cleanout (Includes Cleanout Ring and Cover and Concrete Collar in unpaved areas) (See Std Detail SS-07)		1 EA	\$	\$	
2	108.2	4" Sewer Service Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe, Removal of Existing Pipe and Type A Bedding and Haunching Material and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)	2	5 LF	\$	\$	
3	108.2	8" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe, Removal of Existing Pipe and Type A Bedding and Haunching Material and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)	6	8 LF	\$	\$	
4	108.2	10" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe, Removal of Existing Pipe and Type A Bedding and Haunching Material and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)	10	0 LF	\$	\$	
5	108.2	12" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe, Removal of Existing Pipe and Type A Bedding and Haunching Material and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)	11	0 LF	\$	\$	
6	108.2	15" Gravity Sewer Pipe (SDR-35 PVC) (Includes cost of connection to the existing sewer pipe, Removal of Existing Pipe and Type A Bedding and Haunching Material and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)	31	0 LF	\$	\$	

CONTRACTOR:						
Item No.	CDOT, City Ref.	Description	Quantity Units		Unit Price	Total Price
7	108.3	8" x 4" Sewer Service Tap (Full Body Wye) (GxGxG) (Includes Wye and all fittings required to align and connect the sewer service pipe to the sewer tap) (See City Std. Detail SS- 06)	1 EA	\$	\$	
8	108.3	MaxAdapter Coupling, MAX 4 or Engineer Approved Equal (Contractor to verify exisiting pipe O.D corresponds with MAX 4 specifications)	1 EA	\$	\$	
9	108.3	MaxAdapter Coupling, MAX 8 or Engineer Approved Equal (Contractor to verify exisiting pipe O.D corresponds with MAX 8 specifications)	18 EA	\$	\$	
10	108.3	MaxAdapter Coupling, MAX 10 or Engineer Approved Equal (Contractor to verify exisiting pipe O.D corresponds with MAX 10 specifications)	2 EA	\$	\$	
11	108.3	MaxAdapter Coupling, MAX 12 or Engineer Approved Equal (Contractor to verify exisiting pipe O.D corresponds with MAX 12 specifications)	1 EA	\$	\$	
12	108.3	Fernco Coupling or Engineer Approved Equal (Contractor to verify exisiting pipe O.D ) (Includes rebar hoops/concrete collar, see Specification on Plans)	3 EA	\$	<u> </u>	
13	108.3	4" 45-degree Elbow (GxG) (120 North Ave Sewer Service Re-Route)	1 EA	\$	\$	
14	108.5	Manhole Grade Rings (LadTech HDPE or Cretex Pro-Ring) (Includes Excavation and Backfill with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03) (58 locations along North Ave)	66.3 Vert. Ft.	\$	\$	

CONTR	ACTOR:				 	 
Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
15	108.5	Sanitary Sewer Basic Manhole (48" I.D.) (Includes connection of adjacent sewer line, forming inverts, manhole grade rings and adjusting to final grade.See City Std. Detail SS-02) (Includes Type A Bedding and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)		1 EA	\$	\$
16	108.5	Sanitary Sewer Basic Manhole (60" I.D.) (Includes connection of adjacent sewer line, forming inverts, manhole grade rings and adjusting to final grade. See City Std. Detail SS-02) (Includes Type A Bedding and Backfill of Trench with Structure Backfill (Flow-fill) Material that meets CDOT Specification 206.03)		2 EA	\$	\$
17	108.5	Manhole Barrel Section (D>5') (60" I.D.)	1	1 Vert. Ft.	\$ 	\$ <del></del>
18	108.5	Manhole Interior Corrosion Protection (100 mils Dry Film Thickness, min.) (includes manhole surface preparation and filling in bugholes and imperfections prior to coating)	2	6 Vert. Ft.	\$ 	\$
19	108.7	Granular Stabilization Material (Type B) (Crushed Rock) (18" Thick Min., See Std Detail GU-03) (Includes over-excavation and haul and disposal of unsuitable excavated material) (Assumed Unit Weight = 138 lbs/ft³)	38.	0 Ton	\$	\$
20	202	Removal of Manhole (Price to include plugging existing abandoned pipes and removal and disposal of concrete sections)	3.	0 EA	\$	\$ 
21	202	Removal of Asphalt Mat (Full Depth) (Assume 142 SY for (58) Manhole Grade Ring Replacements)	214.	0 SY	\$ 	\$ 
22	202	Asphalt Removal (Planing)(Thickness Varies)(Assume 297 SY for (58) Manhole Grade Ring Replacements)	412.	0 SY	\$ 	\$ 

CONTRACTOR:						
Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Pri	ce Total Price
23	202	Removal of Concrete (Includes, but not limited to, curb, gutter, sidewalk, driveway, slabs, V-pans, curb ramps, intersection corners, aprons, landscape borders, and concrete walls)	8	3 SY	\$	_ \$
24	202	Removal of Landscape Ground Cover and any underlying barrier. Stockpile per Property Owner's recommendation.	29	) SY	\$	\$
25	210	Reset Landscape Ground Cover. Contractor shall remove Ground Cover and any underlying weed barrier as needed and stockpile materials. Contractor shall reset these materials and provide additional materials as needed to restore landscaping.	29	) SY	\$	_ \$
26	210	Rest Sprinkler System (Complete in Place)	2	2 EA	\$	_ \$
27	210	Reset Sign	1	EA	\$	_ \$
28	304	Aggregate Base Course (Class 6) (6" thick)	29	) SY	\$	\$
29	401	MegaMix II with Bio-San (Invert reconstruction for (2) Manholes, assume (1) 55lb bag is sufficient)	1	EA	\$	\$
30	401	Cold Mix Asphalt Patching (Temporary Patching) (3" thick) (to be used on North Ave, as deemed necessary)(Assume 142 SY for (58) Manhole Grade Ring Replacements)	214.0	) SY	\$	\$
31	401	Hot Bituminous Pavement (4" Thick) (Grading SX, Binder Grade PG 64- 22)(GYR.=75) (Two 2" Lifts) (Assume 142 SY for (58) Manhole Grade Ring Replacements)	214.0	) SY	\$	_ \$
32	401	Hot Bituminous Pavement (Patching)(2" Thick) (Grading SX, Binder Grade PG 64-22, GYR.=75) (One 2" Lift Top Mat) (T-Top Patch) (See City Std. Detail GU-03)(Assume 297 SY for (58) Manhole Grade Ring Replacements)	412.0	) SY	\$	\$
33	608	Concrete Sidewalk (4" Thick)	5	S SY	\$	_ \$

CONTR	ACTOR:					
Item No.	CDOT, City Ref.	Description	Quantity	Units	Unit Price	Total Price
34	608	Concrete Curb and Gutter (2' Wide)	3	SY	\$	\$
35	620	Portable Sanitary Facility	2	EA	\$	\$
36	630	Flagging	2,880	HR	\$	\$
37	Pump	Bypass Sewage Pumping (As deemed necessary by City or Contractor)	1	Lump Sum	\$	\$
38	625	Construction Surveying (Includes As- Built Drawings)	1	Lump Sum	\$	\$
39	626	Mobilization	1	Lump Sum	\$	\$
40	630	Traffic Control (Complete in Place)	1	Lump Sum	\$	\$
MCR		Minor Contract Revisions				\$ 30,000.00
			Total	Amount:	\$	
	Total A	mount:				dollars