



ADDENDUM NUMBER 2

Project Number **STP 3301 (517), City Project 70082340**
Project Title **North Woodland Complete Streets Reconstruction**
(Maplewoods Parkway)

ISSUE DATE: May 6, 2019

Bidders are hereby notified that the Bidding and Contract Documents for the above project, for which Bids are to be received on May 8, 2019, are amended as follows:

Information to Bidders The following is provided to Bidders for information only:

Q12.	You have the 2" conduit and 3" conduit bid items (bid items 113 & 114) saying "in trench" on the bid items. But below those on line item 116, you have a "trenching" bid item. Is this for the 2" and 3" bid items? If so, trenching should be bid in the items 113 & 114, correct? Yes the trenching (pay item 116) is for both the 2" and the 3" conduit (pay items 113 and 114).
A12.	Yes the trenching (pay item 116) is for both the 2" and the 3" conduit (pay items 113 and 114).
Q13.	You have a bid item for 160 ground rods (Item No. 160). You will need one of these at each controller (5) but KCMO and on the concrete bases (19) but KCMO does not require with a screw in base. So I get the quantity of 24 needed?
A13.	Screw in bases do not require ground rods. 24 is the new number reflected in the quantities of addendum 2.
Q14.	Bid item 126, Fargo Connectors (quant. of 471), are not used in KCMO. The 2 fuse kits and one unfused kits is all that is used in KCMO.
A14.	KCMO Public Works, Street Lighting has advised us that Fargo Connectors are not needed. The quantity for this item has been corrected to "0" on the Unit Price Bid Form and summary of Quantities Table. All changes are incorporated in Addendum 2
Q15.	The wiring diagram (sheet 232, circuit 4) shows 2,456 of 4 AWG 1 conductor USE but there is no bid item for this? Circuit 4 associated with controller 3 (NOL9257) is 4AWG 1 Conductor USE cable.
A15.	A new pay item has been added for this and is reflected in the quantities of addendum 2. In addition, the total number of 6 AWG 1 conductor cable has been reduced and is also reflected in the quantities of addendum 2.
Q16.	Bid item 120 shows a quantity of 5 power supply assemblies. The power supply is the street light controller which is covered in bid item 110. Is this maybe for the KCPL work that is called out (Conduit and transformer pad) in the plans by the each of the controllers

	that we are responsible for? .
A16.	KCP&L will be providing the power sources for each controller. 0 is the new number reflected in the quantities of addendum 2
Q17.	Section 2210 3.5.B.3 Trench Compacted Backfill indicates water main trenches under pavement are to be back filled above the bedding envelope with MoDot Type 5 Base. With that in mind, is the bike path or sidewalk considered pavement and require the same backfill as public streets as specified?
A17.	Type 5 back fill is not required under sidewalk or trail.

Bidding Requirements

1. N/A

Contracting Requirements

- 1.N/A

Specifications

1. Replace 00412 Unit Prices with the corrected form included with this Addendum. (Corrections/ Modifications to Bid Items 64,117,120, 121, 126, 170, 227)

Drawings:

1. Sheet 2. Typical Sections (Revised Multi Use Path Pavement Thickness)
2. Sheet 4, Summary of Quantities.

NOTE: Bidders must acknowledge receipt of this Addendum by listing the number and date, where provided, on the Bid Form - Document 00410.

UNIT PRICES**Project Number STP 3301 (517), City Project 70082340**

North Woodland Complete Streets Reconstruction (Maplewoods Parkway)

NOTE: IN THE EVENT OF DISCREPANCY, UNIT PRICE SHALL GOVERN.

Item No.	Unit	Quantity	Item Description:	Unit	Extension
1	LUMP SUM	1	Field Office		-
2	LUMP SUM	1	Mobilization		-
3	LUMP SUM	1	Contractor Furnished Surveying		-
4	ACRES	5	Clearing, Grubbing, and Demolition		-
5	CY	76,229	Excavation		-
6	CY	80,712	Embankment		-
7	SY	38,758	Pavement Removal		-
8	SQ FT	4,076	Sidewalk Removal		-
9	LF	4,773	Concrete Curb & Gutter Removal		-
10	LF	208	Pavement Sawing		-
11	LF	23,568	Silt Fence		-
12	LF	23568	Straw Wattle		-
13	EACH	125	Inlet Protection		-
14	EACH	75	Stone Ditch Check		-
15	SY	8,500	Erosion Control Blanket		-
16	SQ FT	6,893	Retaining Wall (Modular Block)		-
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21	EACH	20	Adjust Water Valve		-
22	EACH	3	15" HDPE Flared End Section		-
23	EACH	1	18" RCP (Class III) Flared End Section		-
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26	EACH	1	36" HDPE Flared End Section		-
27	EACH	1	42" HDPE Flared End Section		-
28	LF	42	8" Storm Sewer		-
29	LF	1,476	15" RCP (Class III, Mastic Joint) Storm Sewer		-
30	LF	4,003	15" HDPE Storm Sewer		-
31	LF	1,015	18" RCP (Class III, Mastic Joint) Storm Sewer		-
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39	LF	78	42" HDPE Storm Sewer		-
40	LF	281.2	8'x5' Precast RCB		-
41	EACH	1	8'x5' RCB Head Wall with 45 Deg Wing Walls		-
42	EACH	1	8'x5' RCB Head Wall With Straight Wing Walls		-
43	EACH	20	5' Concrete Flume		-
44	EACH	69	5'x 4' APWA Type 1 Curb Inlet		-
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46	EACH	10	8'x4' APWA Type 1 Curb Inlet		-
47	EACH	3	8'x5' APWA Type 1 Curb Inlet		-
48	EACH	2	4' x 4' Grate Inlet		-
49	EACH	5	4' x 4' Area Inlet		-
50	EACH	5	4' x 4' Junction Box		-
51	EACH	9	5' x5' Area Inlet		-
52	EACH	1	5' x5' Junction Box		-
53	EACH	1	4' Manhole		-
54	EACH	2	6' Manhole		-
55	CY	180	Rock Blanket, Type II		-
56	CY	3,417	Stormwater BMP Soil Matrix(Rain Garden)		-
57	LF	3,000	Stormwater BMP Drain Tile		-
58	SY	33,158	2" Asphaltic Concrete Surface (Type 3-01)		-
59	SY	39,074	9" Asphaltic Concrete Base (Type 1-01)		-
60	SY	48,446	6" Type 5 Aggregate Subbase		-
61	SY	9,372	9" PCC Non-Reinforced Doweled Joint Pavement		-
62	SY	48,446	Fly Ash Treated Subgrade, (9" Depth)		-
63	SF	49,771.4	4" PCC Sidewalk		-
64	SF	86,447.7	6" PCC Multi-Use Path		-
65	SF	3,394.8	6" PCC ADA Ramp		-
66	SY	431.5	8" PCC Pedestrian Crossings at RAB		-
67	SY	186.6	6" PCC Driveway		-
68	SY	782.7	6" Asphaltic Concrete Driveway		-
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70	LF	39,450	Type CG-1 Curb and Gutter		-
71	LF	1,945.8	Mountable Curb and Gutter		-
72	SY	1,720.7	8" Stamped Colored PCC Pavement (Truck Apron)		-
73	LF	3,341	4" Solid Yellow Pavement Marking (Thermoplastic)		-
74	LF	13,768	4" Solid White Pavement Marking (Thermoplastic)		-
75	LF	623	12" Solid Yellow Pavement Marking (Thermoplastic)		-
76	LF	533	12" Solid White White Pavement Marking (Thermoplastic)		-
77	LF	941	24" Solid White Pavement Marking (Thermoplastic)		-
78	EACH	30	Solid White "Bike" Symbols		-
79	EACH	6	Solid White Pavement Arrow Markings		-

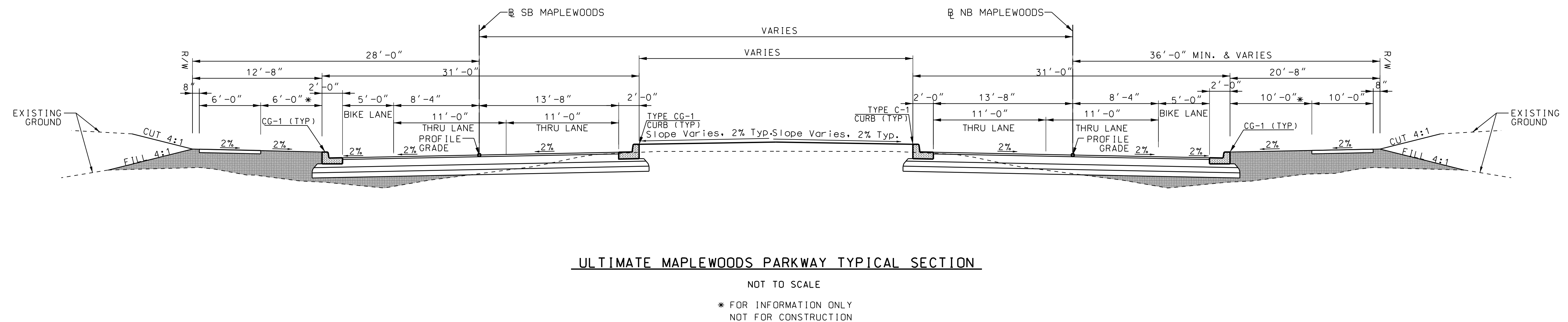
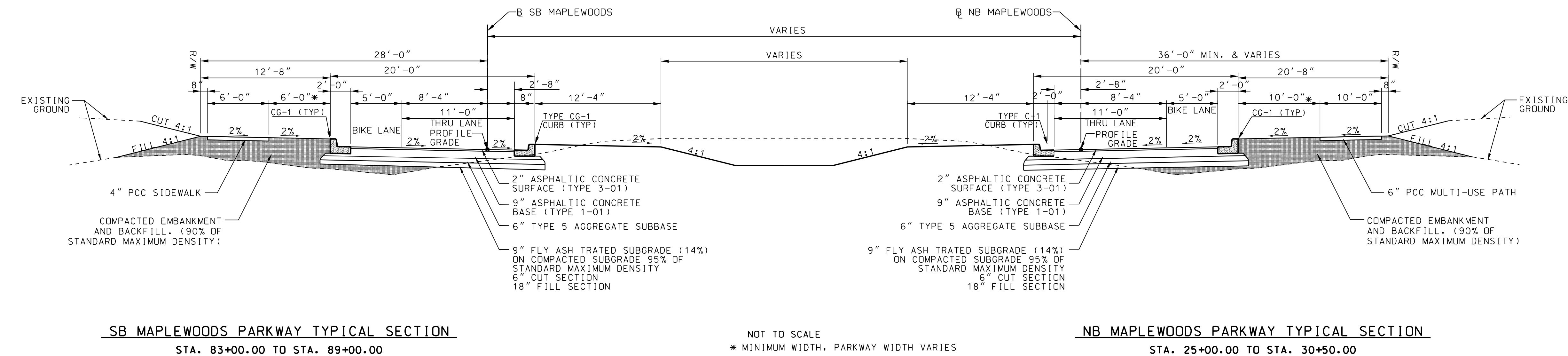
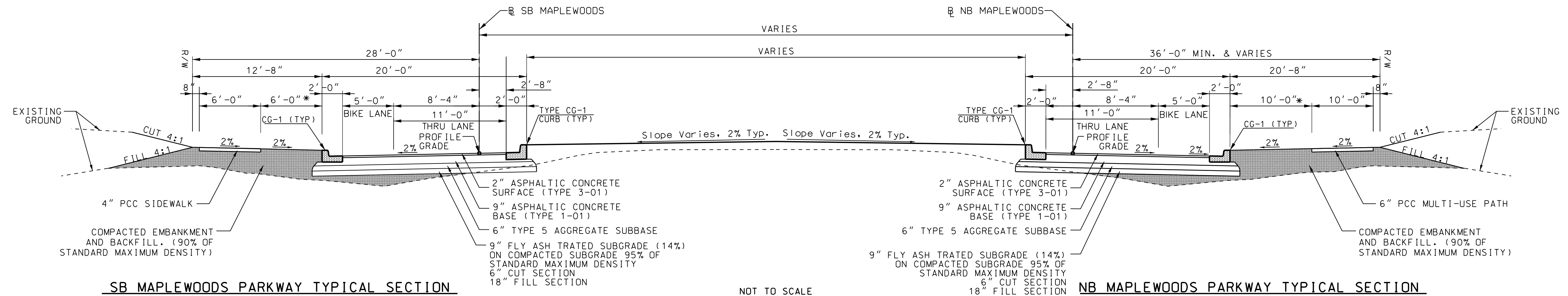
Item No.	Unit	Quantity	Item Description:	Unit	Extension
80	EACH	17	Tubular Markers		-
81	EACH	16	Sign, R2-1		-
82	EACH	16	Sign, W13-1		-
83	EACH	16	Sign, W2-6		-
84	EACH	34	Sign, W11-2		-
85	EACH	34	Sign, W16-7p		-
86	EACH	15	Sign, R6-4a		-
87	EACH	9	Sign, R1-1		-
88	EACH	31	Sign, R1-2		-
89	EACH	17	Sign, D1-1d		-
90	EACH	7	Sign, R3-17b		-
91	EACH	18	Sign, R3-17		-
92	EACH	4	Sign, R5-1		-
93	EACH	5	Sign, R6-1l		-
94	EACH	6	Sign, R6-1r		-
95	EACH	4	Sign, R4-7		-
96	EACH	2	Sign, R4-11		-
97	EACH	1	Sign, R3-7R		-
98	EACH	4	Sign, OM4-1		-
99	EACH	2	Sign, R3-8		-
100	LF	1,797	Signpost, 2.5"		-
101	LF	888	Signpost, 3"		-
			STREET LIGHTING ITEMS		-
102	EACH	57	Remove Street Lighting Assemblies		-
103	EACH	4	Lighting Pole, 30 ft		-
104	EACH	152	Lighting Pole, 35 ft		-
105	EACH	136	Screw-in Pole Foundation		-
106	EACH	19	Concrete Foundation, Offset, Type B		-
107	EACH	153	199 W LED Luminaire		-
108	EACH	3	150 W LED Luminaire		-
109	EACH	1	90 W LED Luminaire		-
110	EACH	4	Lighting Controller, 240 Volt - 4 Ckt. w/Foundation		-
111	EACH	1	Reloc. Exist. Lighting Controller, 240 Volt - 2 Ckt. w/Foundation		-
112	EACH	66	Pull Box, Concrete, Standard, Type II		-
113	LF	22,939	Conduit, 2 in. PVC, Schedule 40, in Trench		-
114	LF	599	Conduit, 3 in. PVC, Schedule 40, in Trench		-
115	LF	1,260	Conduit, 3 in. Rigid (Pushed)		-
116	LF	22,635	Trenching		-
117	LF	38,254	Cable, 6 AWG 1 Conductor (RHH/RHW/USE)		-
118	LF	7,262	Cable, 8 AWG 1 Conductor (RHH/RHW/USE)		-
119	LF	16,215	Cable, 10 AWG 1 Conductor in Poles (RHW/USE)		-
120	LF	3168	Cable, 4 AWG 1 Conductor (RHH/RHW/USE)		-

Item No.	Unit	Quantity	Item Description:	Unit	Extension
121	EACH	24	Ground Rod		-
122	EACH	161	Light Pole and Controller ID Markers		-
123	EACH	48	Conduit Markers		-
124	EACH	314	Connector Kits - Fused (10 Ams, KTK)		-
125	EACH	157	Connector Kits - Unfused		-
126	EACH	0	Fargo Connectors		-
127	EACH	155	Anti-Theft Cable Retainer Assembly		-
128	LF	24,652	#6 AWG Bare Copper Wire		-
			FENCING		-
129	LF	323	Fence, 6' Wood Privacy Fence		-
130	LF	939	Ornamental Fence System, 72" Height		-
131	LF	49	48" Decorative Steel Fence Railing		-
132	EACH	1	Residential Access Control Gate 18' (2-9' Gates)		-
133	EACH	1	Residential Access Control Gate 14' (2-7' Gates)		-
			WATER MAIN ITEMS		-
134	LF	840	30" DIP CL 54 Non-Restrained Joint Waterline		-
135	LF	2,370	16" DIP CL 54 Non-Restrained Joint Waterline		-
136	LF	212	12" DIP CL 52 Non-Restrained Joint Waterline		-
137	LF	142	8" DIP CL 52 Restrained Joint Waterline		-
138	LF	451	12" DIP CL 52 Restrained Joint Waterline		-
139	LF	841	16" DIP CL 54 Restrained Joint Waterline		-
140	LF	172	30" DIP CL 54 Restrained Joint Waterline		-
141	EACH	2	30" CL 54 - 11.25 Degree Bend		-
142	EACH	7	30" CL 54 - 45 Degree Bend		-
143	EACH	2	16" CL 54 - 11.25 Degree Bend		-
144	EACH	4	16" CL 54 - 22.5 Degree Bend		-
145	EACH	16	16" CL 54 - 45 Degree Bend		-
146	EACH	2	12" CL 52 - 22.5 Degree Bend		-
147	EACH	14	12" CL 52 - 45 Degree Bend		-
148	EACH	4	8" CL 52 - 45 Degree Bend		-
149	EACH	1	6" Solid Sleeve Coupling		-
150	EACH	1	8" Solid Sleeve Coupling		-
151	EACH	5	12" Solid Sleeve Coupling		-
152	EACH	11	16" Solid Sleeve Coupling		-
153	EACH	2	30" Solid Sleeve Coupling		-
154	EACH	1	8"x6" Reducer		-
155	EACH	2	30"x8" Reducer		-
156	EACH	1	12" Plug		-
157	EACH	1	16" Plug		-
158	EACH	1	30" Plug		-
159	EACH	12	6" Gate Valve		-
160	EACH	4	8" Gate Valve		-

Item No.	Unit	Quantity	Item Description:	Unit	Extension
161	EACH	4	12" Gate Valve		-
162	EACH	8	16" Butterfly Valve		-
163	EACH	1	30" Butterfly Valve		-
164	EACH	4	2" Air Release Assembly & Vault		-
165	EACH	2	12"x6" DIP Tee		-
166	EACH	3	16"x12" DIP Tee		-
167	EACH	2	16"x8" DIP Tee		-
168	EACH	11	16"x6" DIP Tee		-
169	EACH	1	30"x16" DIP Tee		-
170	EACH	4	30"x6" DIP Tee		-
171	EACH	1	Straddle Block on 6" Main		-
172	EACH	3	Straddle Block on 8" Main		-
173	EACH	7	Straddle Block on 12" Main		-
174	EACH	6	Straddle Block on 16" Main		-
175	EACH	3	Straddle Block on 30" Main		-
176	EACH	8	Water Service Transfer		-
177	EACH	8	Curb Box		-
178	EACH	5	Meter Relocation		-
179	EACH	11	Fire Hydrant Assembly (Excluding Relocate, Sta. 33+80)		-
180	EACH	1	Flushing Assembly for 30-inch Pipe		-
181	EACH	3	Flushing Assembly for 16-inch Pipe		-
182	EACH	4	Flushing Assembly for 12-inch Pipe		-
183	EACH	2	Flushing Assembly for 8-inch Pipe		-
184	EACH	2	Pothole 16" Main (Sta. 34+75, Sta. 63+00)		-
185	EACH	3	Pipeline Markers		-
186	LUMP SUM	1	As-Built Drawings & Construction Staking		-
187	LUMP SUM	1	Relocate Fire Hydrant (Sta. 33+80)		-
188	EACH	8	Adjust Valve Box to Grade		-
189	EACH	1	Adjust Air Release Access Manway to Grade		-
			TEMPORARY TRAFFIC CONTROL		-
190	EACH	14	Temporary Sign, W20-1		-
191	EACH	5	Temporary Sign, W20-5		-
192	EACH	4	Temporary Sign, W4-2		-
193	EACH	14	Temporary Sign, G020-2		-
194	EACH	6	Temporary Sign, R3-3		-
195	EACH	39	Temporary Sign, R11-2		-
196	EACH	12	Temporary Sign, R9-9		-
197	EACH	1	Temporary Sign, R3-2		-
198	EACH	4	Temporary Sign, R4-7		-
199	EACH	1	Temporary Sign, R3-4		-
200	EACH	54	Temporary Sign, M4-9L		-
201	EACH	55	Temporary Sign, M4-9R		-

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202	EACH	81	Temporary Sign, M4-9S		-
203	EACH	18	Temporary Sign, M4-8A		-
204	EACH	43	Temporary Sign, W20-3A		-
205	EACH	20	Temporary Sign, Special (90"x42")		-
206	EACH	190	Temporary Sign, Special (36"x18")		-
207	EACH	261	Channelizers		-
208	LF	1,201	Pavement Marking Removal - Striping		-
209	LF	156	Pavement Marking Removal - Stop Bar		-
210	EACH	20	Pavement Marking Removal - Symbol		-
211	EACH	165	Type III Barricades		-
212	EACH	6	Flashing Arrow Panels		-
213	EACH	6	Changeable Message Signs		-
			LANDSCAPE ITEMS		-
214	SY	5,000	FESCUE TURF SOD		-
215	SF	911,939	TURF GRASS - KCMO Std. Seeding Mix #1		-
216	EACH	127	DECIDUOUS TREE - 2" cal.		-
217	EACH	264	DECIDUOUS TREE - 1.5" cal.		-
218	EACH	9	EVERGREEN TREE - 6-7' ht.		-
219	EACH	622	SHRUB - 5 gal.		-
220	EACH	715	PERENNIAL - 1 gal.		-
221	EACH	3,769	GRASS - 1 gal.		-
222	LF	4,795	CONCRETE MOW STRIP - 8" wide X 6" high		-
223	LF	408	LIMESTONE WEIR - 14" high x 2' wide x 3' long		-
224	EACH	28	LIMESTONE POST ROCK - 6' high x 1' wide x 1' long		-
225	CY	9,000	Topsoil		-
226	SY	100	Coldmilling for Bituminous Overlay (2")		-
227	LF	1414	Type C-1 Curb		-
			Total Unit Prices: (LAST PAGE ONLY)		-

Note: May be printed, for manual fill-in, or filled in on electronic excel spreadsheet version.



Date	Description	Mark

Designed by: ---	Date: 00-00-00	Reviewed by: ---	Plot scale: 1/2"
Dwn by: ---	---	Submitted by: ---	File name: I:\024-40-547-TypicalSections\00.dgn
PARKS & RECREATION DEPARTMENT KANSAS CITY, MISSOURI			Plot date: 5/6/2019
N. WOODLAND AVE. COMPLETE STREETS 96TH STREET TO 108TH STREET STP 3301517			9/3/06 AM

UNIT PRICES

Project Number STP 3301 (517), City Project 70082340

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82	EACH	16	Sign,W13-1		-

Item No.	Unit	Quantity	Item Description:	Unit	Extension
83	EACH	16	Sign, W2-6		-
84	EACH	34	Sign, W11-2		-
85	EACH	34	Sign, W16-7p		-
86	EACH	15	Sign, R6-4a		-
87	EACH	9	Sign, R1-1		-
88	EACH	31	Sign, R1-2		-
89	EACH	17	Sign, D1-1d		-
90	EACH	7	Sign, R3-17b		-
91	EACH	18	Sign, R3-17		-
92	EACH	4	Sign, R5-1		-
93	EACH	5	Sign, R6-1l		-
94	EACH	6	Sign, R6-1r		-
95	EACH	4	Sign, R4-7		-
96	EACH	2	Sign, R4-11		-
97	EACH	1	Sign, R3-7R		-
98	EACH	4	Sign, OM4-1		-
99	EACH	2	Sign, R3-8		-
100	LF	1,797	Signpost, 2.5"		-
101	LF	888	Signpost, 3"		-
			STREET LIGHTING ITEMS		-
102	EACH	57	Remove Street Lighting Assemblies		-
103	EACH	4	Lighting Pole, 30 ft		-
104	EACH	152	Lighting Pole, 35 ft		-
105	EACH	136	Screw-in Pole Foundation		-
106	EACH	19	Concrete Foundation, Offset, Type B		-
107	EACH	153	199 W LED Luminaire		-
108	EACH	3	150 W LED Luminaire		-
109	EACH	1	90 W LED Luminaire		-
110	EACH	4	Lighting Controller, 240 Volt - 4 Ckt. w/Foundation		-
111	EACH	1	Reloc. Exist. Lighting Controller, 240 Volt - 2 Ckt. w/Foundation		-
112	EACH	66	Pull Box, Concrete, Standard, Type II		-
113	LF	22,939	Conduit, 2 in. PVC, Schedule 40, in Trench		-
114	LF	599	Conduit, 3 in. PVC, Schedule 40, in Trench		-
115	LF	1,260	Conduit, 3 in. Rigid (Pushed)		-
116	LF	22,635	Trenching		-
117	LF	38,254	Cable, 6 AWG 1 Conductor (RHH/RHW/USE)		-
118	LF	7,262	Cable, 8 AWG 1 Conductor (RHH/RHW/USE)		-
119	LF	16,215	Cable, 10 AWG 1 Conductor in Poles (RHW/USE)		-
120	LF	3168	Cable, 4 AWG 1 Conductor (RHH/RHW/USE)		-
121	EACH	24	Ground Rod		-
122	EACH	161	Light Pole and Controller ID Markers		-
123	EACH	48	Conduit Markers		-
124	EACH	314	Connector Kits - Fused (10 Ams, KTK)		-

Item No.	Unit	Quantity	Item Description:	Unit	Extension
125	EACH	157	Connector Kits - Unfused		-
126	EACH		Fargo Connectors		-
127	EACH	155	Anti-Theft Cable Retainer Assembly		-
128	LF	24,652	#6 AWG Bare Copper Wire		-
			FENCING		-
129	LF	323	Fence, 6' Wood Privacy Fence		-
130	LF	939	Ornamental Fence System, 72" Height		-
131	LF	49	48" Decorative Steel Fence Railing		-
132	EACH	1	Residential Access Control Gate 18' (2-9' Gates)		-
133	EACH	1	Residential Access Control Gate 14' (2-7' Gates)		-
			WATER MAIN ITEMS		-
134	LF	840	30" DIP CL 54 Non-Restrained Joint Waterline		-
135	LF	2,370	16" DIP CL 54 Non-Restrained Joint Waterline		-
136	LF	212	12" DIP CL 52 Non-Restrained Joint Waterline		-
137	LF	142	8" DIP CL 52 Restrained Joint Waterline		-
138	LF	451	12" DIP CL 52 Restrained Joint Waterline		-
139	LF	841	16" DIP CL 54 Restrained Joint Waterline		-
140	LF	172	30" DIP CL 54 Restrained Joint Waterline		-
141	EACH	2	30" CL 54 - 11.25 Degree Bend		-
142	EACH	7	30" CL 54 - 45 Degree Bend		-
143	EACH	2	16" CL 54 - 11.25 Degree Bend		-
144	EACH	4	16" CL 54 - 22.5 Degree Bend		-
145	EACH	16	16" CL 54 - 45 Degree Bend		-
146	EACH	2	12" CL 52 - 22.5 Degree Bend		-
147	EACH	14	12" CL 52 - 45 Degree Bend		-
148	EACH	4	8" CL 52 - 45 Degree Bend		-
149	EACH	1	6" Solid Sleeve Coupling		-
150	EACH	1	8" Solid Sleeve Coupling		-
151	EACH	5	12" Solid Sleeve Coupling		-
152	EACH	11	16" Solid Sleeve Coupling		-
153	EACH	2	30" Solid Sleeve Coupling		-
154	EACH	1	8"x6" Reducer		-
155	EACH	2	30"x8" Reducer		-
156	EACH	1	12" Plug		-
157	EACH	1	16" Plug		-
158	EACH	1	30" Plug		-
159	EACH	12	6" Gate Valve		-
160	EACH	4	8" Gate Valve		-
161	EACH	4	12" Gate Valve		-
162	EACH	8	16" Butterfly Valve		-
163	EACH	1	30" Butterfly Valve		-
164	EACH	4	2" Air Release Assembly & Vault		-
165	EACH	2	12"x6" DIP Tee		-

Item No.	Unit	Quantity	Item Description:	Unit	Extension
166	EACH	3	16"x12" DIP Tee		-
167	EACH	2	16"x8" DIP Tee		-
168	EACH	11	16"x6" DIP Tee		-
169	EACH	1	30"x16" DIP Tee		-
170	EACH	4	30"x6" DIP Tee		-
171	EACH	1	Straddle Block on 6" Main		-
172	EACH	3	Straddle Block on 8" Main		-
173	EACH	7	Straddle Block on 12" Main		-
174	EACH	6	Straddle Block on 16" Main		-
175	EACH	3	Straddle Block on 30" Main		-
176	EACH	8	Water Service Transfer		-
177	EACH	8	Curb Box		-
178	EACH	5	Meter Relocation		-
179	EACH	11	Fire Hydrant Assembly (Excluding Relocate, Sta. 33+80)		-
180	EACH	1	Flushing Assembly for 30-inch Pipe		-
181	EACH	3	Flushing Assembly for 16-inch Pipe		-
182	EACH	4	Flushing Assembly for 12-inch Pipe		-
183	EACH	2	Flushing Assembly for 8-inch Pipe		-
184	EACH	2	Pothole 16" Main (Sta. 34+75, Sta. 63+00)		-
185	EACH	3	Pipeline Markers		-
186	LUMP SUM	1	As-Built Drawings & Construction Staking		-
187	LUMP SUM	1	Relocate Fire Hydrant (Sta. 33+80)		-
188	EACH	8	Adjust Valve Box to Grade		-
189	EACH	1	Adjust Air Release Access Manway to Grade		-
			TEMPORARY TRAFFIC CONTROL		-
190	EACH	14	Temporary Sign, W20-1		-
191	EACH	5	Temporary Sign, W20-5		-
192	EACH	4	Temporary Sign, W4-2		-
193	EACH	14	Temporary Sign, G020-2		-
194	EACH	6	Temporary Sign, R3-3		-
195	EACH	39	Temporary Sign, R11-2		-
196	EACH	12	Temporary Sign, R9-9		-
197	EACH	1	Temporary Sign, R3-2		-
198	EACH	4	Temporary Sign, R4-7		-
199	EACH	1	Temporary Sign, R3-4		-
200	EACH	54	Temporary Sign, M4-9L		-
201	EACH	55	Temporary Sign, M4-9R		-
202	EACH	81	Temporary Sign, M4-9S		-
203	EACH	18	Temporary Sign, M4-8A		-
204	EACH	43	Temporary Sign, W20-3A		-
205	EACH	20	Temporary Sign, Special (90"x42")		-
206	EACH	190	Temporary Sign, Special (36"x18")		-
207	EACH	261	Channelizers		-

Bidder: _____

Item No.	Unit	Quantity	Item Description:	Unit	Extension
208	LF	1,201	Pavement Marking Removal - Striping		-
209	LF	156	Pavement Marking Removal - Stop Bar		-
210	EACH	20	Pavement Marking Removal - Symbol		-
211	EACH	165	Type III Barricades		-
212	EACH	6	Flashing Arrow Panels		-
213	EACH	6	Changeable Message Signs		-
			LANDSCAPE ITEMS		-
214	SY	5,000	FESCUE TURF SOD		-
215	SF	911,939	TURF GRASS - KCMO Std. Seeding Mix #1		-
216	EACH	127	DECIDUOUS TREE - 2" cal.		-
217	EACH	264	DECIDUOUS TREE - 1.5" cal.		-
218	EACH	9	EVERGREEN TREE - 6-7' ht.		-
219	EACH	622	SHRUB - 5 gal.		-
220	EACH	715	PERENNIAL - 1 gal.		-
221	EACH	3,769	GRASS - 1 gal.		-
222	LF	4,795	CONCRETE MOW STRIP - 8" wide X 6" high		-
223	LF	408	LIMESTONE WEIR - 14" high x 2' wide x 3' long		-
224	EACH	28	LIMESTONE POST ROCK - 6' high x 1' wide x 1' long		-
225	CY	9,000	Topsoil		-
226	SY	100	Coldmilling for Bituminous Overlay (2")		-
227	LF	1414	Type C-1 Curb		-
			Total Unit Prices: (LAST PAGE ONLY)		-

Note: May be printed, for manual fill-in, or filled in on electronic excel spreadsheet version.