



CITY OF PARKVILLE • 8880 Clark Avenue • Parkville, MO 64152 • (816) 741-7676 • FAX (816) 741-0013

ADDENDUM NO. 3

Friday, May 7, 2021

Route 9 Improvements

This addendum is to provide additional information not originally included in the bid package. This addendum is hereby made a part of the **Invitation to Bid**.

Please attach this addendum to the documents in your possession, and confirm receipt of Addendum No. 3 in your proposal.

Please Note that the bid date has been extended to 10:00am on Thursday, May 13th.

1. Revision #1 – Storm sewer design revision affecting Structures A13 and A14 on Sheet 52 of the plan set

This plan revision includes converting existing structure A14 at station 113+88.40 from a curb inlet to a junction box to be flush with the proposed sidewalk. Curb Inlet (4'x5') A13 will be placed at Station 114+03 with a 18" pipe outletting into the converted structure A14.

This results in the following revised quantities:

Curb Inlet (4'x9') = 0

Modification of Structure (4'x4' Inlet to Junction Box)(Overland Park) = 2

18 IN. Pipe Group A = 1505.4

The following sheets have been revised and included with this Addendum No. 3:

Quantities Sheet 4 of 5

Quantities Sheet 5 of 5

Storm Sewer Plan Sheet 4 of 8

Bid Form Pages 2 & 3

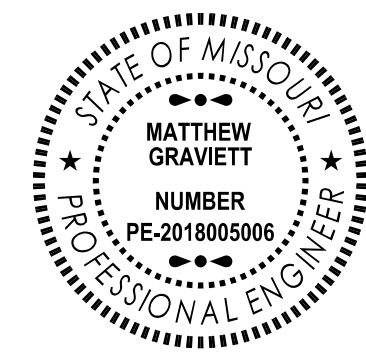
2. Revision #2 – Revised Bid Date

To allow additional time for the bidding modifications listed above, the bid date will be held at 10:00am on Thursday, May 13th.

**Additional questions should be addressed to:
Alysen Abel, Public Works Director
816-741-7676**

STORM SEWER																							
ROADWAY	STUCTURE	STATION	OFFSET	SIDE	CURB INLET						PRECAST MANHOLE			MODIFICATION OF STRUCTURE (4'X4' INLET TO JUNCTION BOX) (OVERLAND PARK) (EACH)	GROUP A PIPE			FES		PVC		CMP	ROCK EXCAVATION (C.Y.)
					4' X 5' (EACH)	4' X 6' (EACH)	4' X 7' (EACH)	4' x 9' (EACH)	5' X 3' (EACH)	6' X 3' (EACH)	48" (EACH)	60" (EACH)	ADJUSTING MANHOLE (EACH)		15" (L.F.)	18" (L.F.)	24" (L.F.)	18" (EACH)	6" (L.F.)	10" (L.F.)	6" (L.F.)		
RTE 9	A-1	101+92.90	51.5	RT	-	-	-	-	-	-	-	1	-	-	-	-	-	148.0	-	-	-	-	-
RTE 9	B-1	102+00.00	52.5	LT	-	-	-	-	-	1	-	-	-	-	-	94.5	-	-	-	-	-	-	-
RTE 9	B-2	103+00.00	46.5	LT	-	-	-	-	-	1	-	-	-	-	-	128.8	-	-	-	-	-	-	-
RTE 9	A-2	103+45.00	30.0	RT	-	-	-	-	-	1	-	-	-	-	-	-	-	84.0	-	84.7	12.4	-	-
RTE 9	A-3	104+35.00	27.5	RT	-	-	-	-	-	1	-	-	-	-	-	-	-	34.4	-	-	-	64.8	-
RTE 9	B-3	104+35.00	42.5	LT	-	-	-	-	-	1	-	-	-	-	-	-	124.7	-	-	-	-	-	-
RTE 9	A-5	104+74.30	34.1	RT	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-
RTE 9	A-4	104+85.00	59.5	RT	-	-	-	-	1	-	-	-	-	-	-	22.1	-	-	-	-	-	-	-
RTE 9	B-4	105+65.00	34.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	80.5	-	-	-	-	-	-
RTE 9	A-6	105+86.78	24.5	RT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RTE 9	A-7	106+40.70	3.8	RT	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
RTE 9	B-5	106+50.00	31.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	36.5	-	1	-	-	-	24
RTE 9	A-9	108+22.17	4.4	RT	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
RTE 9	A-8	108+23.56	24.5	RT	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RTE 9	C-1	108+75.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	103.3	-	-	-	-	-	-	-
RTE 9	A-11	109+51.13	6.2	RT	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-
RTE 9	A-10A	109+52.39	28.5	RT	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-
RTE 9	A-10	109+84.10	24.5	RT	-	-	-	-	1	-	-	-	-	-	-	28.2	-	-	-	-	-	-	-
RTE 9	C-2	109+84.22	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	79.3	-	-	-	-	-	-	8
RTE 9	C-3	110+70.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	74.1	-	-	-	-	-	-	35
RTE 9	A-12	110+85.44	24.9	RT	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RTE 9	C-3A	111+50.00	15.8	LT	-	-	-	-	-	-	1	-	-	-	-	103.6	-	-	-	-	-	-	105
RTE 9	C-4	112+60.00	15.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	118.5	-	1	-	-	-	73
RTE 9	A-13	114+03.00	24.5	RT	1	-	-	-	-	-	-	-	-	-	-	-	12	-	-	-	-	-	-
RTE 9	C-4A	113+65.00	15.8	LT	-	-	-	-	-	-	1	-	-	-	-	98.7	-	-	-	-	-	-	-
RTE 9	A-14	113+88.40	31.25	RT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RTE 9	C-5	114+75.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	103.7	-	-	-	-	-	-	-
RTE 9	C-6	117+75.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	295.0	-	-	-	-	-	-	-
RTE 9	D-4	122+61.00	16.0	LT	-	-	-	-	1	-	-	-	-	-	-	255.0	-	-	-	-	-	-	-
RTE 9	D-3	122+65.00	22.5	RT	-	-	-	-	1	-	-	-	-	-	-	38.7	-	-	-	-	-	-	-
RTE 9	D-5	125+20.00	15.5	RT	-	-	-	-	1	-	-	-	-	-	-	39.0	-	-	-	-	-	-	-
RTE 9	D-6	125+20.00	23.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	200.9	-	-	-	-	-	-
RTE 9	D-7	127+25.00	15.5	RT	-	-	-	-	1	-	-	-	-	-	-	39.0	-	-	-	-	-	-	-
RTE 9	D-8	127+25.00	23.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	145.8	-	-	-	-	-	-
RTE 9	D-9	128+75.00	17.7	RT	-	-	-	-	1	-	-	-	-	-	-	39.3	-	-	-	-	-	-	-
RTE 9	D-10	128+75.00	21.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	205.7	-	-	-	-	-	-
RTE 9	D-11	130+85.00	24.5	RT	-	-	-	-	1	-	-	-	-	-	-	39.0	-	-	-	-	-	-	-
RTE 9	D-12	130+85.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	285.8	-	-	-	-	-	-
RTE 9	D-15	133+75.00	24.5	RT	-	-	-	-	1	-	-	-	-	-	-	39.0	-	-	-	-	-	-	-
RTE 9	D-16	133+75.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	247.3	-	-	-	-	-	-
RTE 9	D-17	136+27.00	20.0	RT	-	-	-	-	1	-	-	-	-	-	-	34.5	-	-	-	-	-	-	-
RTE 9	D-18	136+27.00	14.5	LT	-	-	-	-	1	-	-	-	-	-	-	-	47.7	-	1	-	-	-	-
		PROJECT TOTAL			1	1	2	0	24	5	2	2	3	2	1,654.8	1505.4	266.4	3	84.7	12.4	64.8		245

* Contractor to verify actual size of existing structure. To be paid for as a 4'x4' conversion



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

ROUTE 9 IMPROVEMENTS

CITY OF PARKVILLE, MISSOURI
8880 CLARK AVE, PARKVILLE, MO 64152



9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
GBAteam.com

REVISION

PROJECT NUMBER
STP-3400 (442)

GBA PROJECT NUMBER
13813.00

DATE _____

3/25/2021

DESIGNED:
MLG

DRAW
LDR

REVIEWED

SHEET TITLE

QUANTITIES
SHEET 4 OF 5

SHEET NUMBER
3

FILE: G:\13813\Micro\Highways\13813RC405.dgn
PLOTTED ON 3/29/2021 9:47:30 AM
DRAWN BY: SHERMANE

RECAPITULATION OF QUANTITIES			
NO.	ITEM	QUANTITY	UNIT
1	MOBILIZATION	1	L.S.
2	CONTRACTOR FURNISHED SURVEYING AND STAKING	1	L.S.
3	REMOVAL OF IMPROVEMENTS	1	L.S.
4	CLEARING AND GRUBBING	2.5	ACRE
5	CLASS A EXCAVATION	1,773	C.Y.
6	COMPACTING EMBANKMENT	1,773	C.Y.
7	EMBANKMENT IN PLACE	7,902	C.Y.
8	TREES	64	EACH
9	SHRUBS	42	EACH
10	PERENNIALS	131	EACH
11	GROUND COVER	286	EACH
12	BENCH	1	EACH
13	SEEDING - COOL SEASON MIXTURES	1.5	ACRE
14	TURF TYPE TALL FESCUE SODDING	6,499	S.Y.
15	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (GREATER THAN 3 IN. THICK)	11,648	S.Y.
16	COLDMILLING BITUMINOUS PAVEMENT FOR REMOVAL OF SURFACING (3 IN. THICK OR LESS)	1,295	S.Y.
17	ASPHALTIC CONCRETE MIXTURE PG 70-22 (SP125C MIX)	3,052	TONS
18	BITUMINOUS PAVEMENT MIXTURE PG64-22 (BASE)	522	TONS
19	TACK COAT	1,259	GAL
20	TYPE 5 AGGREGATE FOR BASE (6 IN. THICK)	3,180	S.Y.
21	GRAVEL (A)	205	S.Y.
22	CONCRETE DRIVEWAY (6") (OVERLAND PARK)	1,268.2	S.Y.
23	CONCRETE PAVEMENT (6.5" UNIFORM) (OVERLAND PARK)	1,255.3	S.Y.
24	CONCRETE PAVEMENT (10" UNIFORM) (OVERLAND PARK)	253.4	S.Y.
25	CURB AND GUTTER, COMBINED (TYPE A) (OVERLAND PARK)	49.4	L.F.
26	CURB AND GUTTER, COMBINED (TYPE B) (OVERLAND PARK)	8,061.8	L.F.
27	CURB AND GUTTER, COMBINED (TYPE C) (OVERLAND PARK)	795.5	L.F.
28	CURB (TYPE E) (OVERLAND PARK)	379.29	L.F.
29	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A	137.3	L.F.
30	CURB AND GUTTER TYPE B	235.7	L.F.
31	KCMMB 4K CONCRETE (STAMPED) (OVERLAND PARK)	53.9	S.Y.
32	INTEGRAL SIDEWALK RETAINING WALL (OVERLAND PARK)	177.4	L.F.
33	BIG BLOCK RETAINING WALL (OVERLAND PARK)	2,752.0	S.F.
34	FURNISHING TYPE 2 ROCK BLANKET	462	C.Y.
35	PLACING TYPE 2 ROCK BLANKET	462	C.Y.
36	PERMANENT EROSION CONTROL GEOTEXTILE	693	C.Y.
37	ROCK LINING	6	C.Y.
38	CURB INLET CHECK	36	EACH
39	ALTERNATE DITCH CHECK	122	L.F.
40	SILT FENCE	3,840	L.F.
41	TEMPORARY SEEDING AND MULCHING	2.8	ACRE
42	CURB INLET (4'X5')	1	EACH
43	CURB INLET (4'X6')	1	EACH
44	CURB INLET (4'X7')	2	EACH
45	CURB INLET (4'X8')	1	EACH
46	CURB INLET (5'X3')	24	EACH
47	CURB INLET (6'X3')	5	EACH
48	PRECAST MANHOLE - 48 IN.	2	EACH
49	PRECAST MANHOLE - 60 IN.	2	EACH
50	ADJUSTING MANHOLE	3	EACH
51	MODIFICATION OF STRUCTURE (4'X4' INLET TO JUNCTION BOX) (OVERLAND PARK)	2	EACH
52	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	3	EACH
53	15 IN. PIPE GROUP A	1,654.8	L.F.
54	18 IN. PIPE GROUP A	1505.4	L.F.
55	24 IN. PIPE GROUP A	266.4	L.F.
56	6" STORM SEWER (PVC) (OVERLAND PARK)	84.7	L.F.
57	10" STORM SEWER (PVC) (OVERLAND PARK)	12.4	L.F.
58	6" STORM SEWER (CMP) (OVERLAND PARK)	64.8	L.F.
59	ROCK EXCAVATION	245	C.Y.
60	CONSTRUCTION SIGNS	957	S.F.
61	RELOCATED SIGNS	448	S.F.
62	ADVANCED WARNING RAIL SYSTEM	17	EACH
63	FLAG ASSEMBLY	19	EACH
64	CHANNELIZER (TRIM LINE)	166	EACH
65	TYPE III MOVEABLE BARRICADE WITH LIGHTS	15	EACH
66	PAVEMENT MARKING REMOVAL	13,446	L.F.
67	PAVEMENT MARKING REMOVAL (SYMBOLS)	8	EACH
68	TEMPORARY PAVEMENT MARKING	2	EACH
69	TEMPORARY RAISED PAVEMENT MARKER	344	EACH
70	TEMPORARY PAVEMENT MARKING (L.F.)	11,390	L.F.
71	TYPE II BARRICADE	7	EACH
72	SH-FLAT SHEET	135	S.F.
73	ST-STRUCTURAL	24	S.F.
74	SHF-FLAT SHEET FLOURESCENT	3	S.F.
75	2 IN. PSST POST - 12 GA.	234	L.F.

RECAPITULATION OF QUANTITIES (CONT.)			
NO.	ITEM	QUANTITY	UNIT
76	POST ANCHOR FOR 2 IN. PSST - 12 GA.	54	L.F.
77	2.5 IN. PSST POST - 12 GA.	30	L.F.
78	POST ANCHOR FOR 2.5 IN. PSST - 7 GA.	6	L.F.
79	4 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	7,354	L.F.
80	6 IN. WHITE HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	2,339	L.F.
81	6 IN. YELLOW HIGH BUILD WATERBORNE PAVEMENT MARKING PAINT, TYPE L BEADS	766	L.F.
82	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. WHITE	324	L.F.
83	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 24 IN. YELLOW	50	L.F.
84	PREFORMED THERMOPLASTIC PAVEMENT MARKING, LEFT ARROW	31	EACH
85	PREFORMED THERMOPLASTIC PAVEMENT MARKING, RIGHT ARROW	5	EACH
86	PREFORMED THERMOPLASTIC PAVEMENT MARKING, STRAIGHT ARROW	2	EACH
87	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/RT	2	EACH
88	PREFORMED THERMOPLASTIC PAVEMENT MARKING, COMBINATION STR/LT	1	EACH
89	PREFORMED THERMOPLASTIC PAVEMENT MARKING, 30 IN WHITE MIDBLOCK	94	EACH
90	LIGHTING POLE (14') (POST TOP) (STERNBERG 3412FP4-.125/BKT OR APPROVED EQUAL)	19	EACH
91	LIGHTING POLE (30') (STERNBERG 5430SRSS/RDBP/FH/BKT OR APPROVED EQUAL) (ROADWAY ONLY)	8	EACH
92	LIGHTING POLE (30') (STERNBERG 5430SRSS/RDBP/FH/BKT OR APPROVED EQUAL) (ROADWAY/PED)	23	EACH
93	BRACKET ARM (1.5') (STERNBERG 480PM)	23	EACH
94	BRACKET ARM (8') (STERNBERG CA8)	31	EACH
95	LUMINAIRE (STERNBERG PT-A850SRLED-5P-12L40T5-MDL014-A-BKT)	19	EACH
96	LUMINAIRE (STERNBERG 1AM-A850SRLED-5P-12L40T5-MDL014-A-BKT)	23	EACH
97	LUMINAIRE (STERNBERG 1A-1527LED-R-24L40T3-MDL014-FG-HSHS-BKT)	31	EACH
98	BASE MOUNTED CONTROL STATION 240 VOLT - 4 CIRCUIT	2	EACH
99	CONDUIT, 3 IN. RIGID, IN TRENCH	400	L.F.
100	CONDUIT, 4 IN. RIGID, PUSHED	1,450	L.F.
101	TRENCHING TYPE I	3,070	L.F.
102	PULL BOX, PREFORMED CLASS 1	7	EACH
103	PULL BOX, PREFORMED CLASS 2	8	EACH
104	CABLE, 2 AWG 1 CONDUCTOR	1,100	L.F.
105	CABLE, 10 AWG 1 CONDUCTOR, POLE AND BRACKET	6,880	L.F.
106	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 6 AWG	2,220	L.F.
107	CABLE-CONDUIT, 1 IN., 2 CONDUCTORS AND 1 BARE NEUTRAL, 8 AWG	2,420	L.F.
108	POLE FOUNDATION (14')	19	EACH
109	POLE FOUNDATION (30')	8	EACH
110	POLE FOUNDATION (30') (COMBO)	23	EACH
111	POWER SUPPLY ASSEMBLY, TYPE 1, 240/120 VOLT SERVICE, LIGHTING ONLY	2	EACH
112	CONCRETE SIDEWALK, 4 IN.	5,099.7	S.Y.
113	CONCRETE CURB RAMP	583.4	S.Y.
114	TRUNCATED DOMES	356.0	S.F.
115	SIGNAL HEAD, TYPE 3B	6	EACH
116	SIGNAL HEAD, TYPE 4B	2	EACH
117	SIGNAL HEAD, TYPE 3S	5	EACH
118	SIGNAL HEAD, TYPE 1S, PEDESTRIAN	10	EACH
119	LUMINAIRE (STERNBERG 1A-1527LED-R-24L40T3-MDL014-FG-HSHS-BKT)	3	EACH
120	POST, SIGNAL 8 FT.	6	EACH
121	POST, SIGNAL 4 FT.	1	EACH
122	POST, TYPE CL, 20 FT. ARM OR 6.1 M ARM (POWDER COATED)	1	EACH
123	POST, TYPE C, 20 FT. ARM OR 6.1 M ARM (POWDER COATED)	1	EACH
124	POST, TYPE C, 35 FT. ARM OR 10.7 M ARM (POWDER COATED)	1	EACH
125	POST, TYPE CL, 40 FT. ARM OR 12.2 M ARM (POWDER COATED)	1	EACH
126	POST, TYPE BL, LONGEST ARM 40 FT. OR 12.2 M (POWDER COATED)	1	EACH
127	AUTOSCOPE VISION VIDEO DETECTION SYSTEM	2	EACH
128	WTI VIPER CCTV CAMERA	1	EACH
129	CONDUIT, 3 IN., TRENCH	556	L.F.
130	CONDUIT, 3 IN., PUSHED	342	L.F.
131	DETECTOR, PUSHBUTTON, APS	10	EACH
132	CABLE, 4 AWG 1 CONDUCTOR, POWER	1,205	L.F.
133	POWER SUPPLY ASSEMBLY, TYPE-2 WITH 120V LIGHTING CONTROL CABINET	2	EACH
134	PULL BOX, PREFORMED CLASS 2	8	EACH
135	BASE, CONCRETE	21.6	C.Y.
136	CABLE, 16 AWG 5 CONDUCTOR	1,430	L.F.
137	CABLE, 16 AWG 2 CONDUCTOR	1,040	L.F.
138	CABLE, 16 AWG 7 CONDUCTOR	1,750	L.F.
139	SH-FLAT SHEET SIGNAL SIGN	74	S.F.
140	SIGNAL SIGN, MOUNTING HARDWARE	18	EACH
141	MALFUNCTION MANAGEMENT UNIT (MMU2)	2	EACH
142	CONTROLLER HOUSING ASSEMBLY	2	EACH
143	CONDUIT, 2 IN. RIGID, IN TRENCH	3,610.0	L.F.
144	PULL BOX, PREFORMED CLASS 5	8	EACH
145	FIBER OPTIC CABLE, 12-STRAND, SINGLE MODE	3,650	L.F.
146	FIBER OPTIC CABLE, 48-STRAND, SINGLE MODE	3,590	L.F.
147	UNDERGROUND SPLICE ENCLOSURE	3	EACH
148	GATOR PATCH	3	EACH
149	FIBER OPTIC SPLICING	36	EACH

FOR TRAFFIC CONTROL QUANTITIES, SEE SHEETS90-91
FOR SIGNAL QUANTITIES, SEE SHEETS 92-103
FOR SIGNING QUANTITIES, SEE SHEETS 124-125
FOR PAVEMENT MARKING QUANTITIES, SEE SHEET119
FOR LIGHTING QUANTITIES, SEE SHEET 116
FOR LANDSCAPING ITEMS, SEE
PLANTING SCHEDULE ON SHEET L100



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

ROUTE 9 IMPROVEMENTS

CITY OF PARKVILLE, MISSOURI
8880 CLARK AVE, PARKVILLE, MO 64152

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
GBAteam.com

REVISION

PROJECT NUMBER
STP-3400 (442)

GBA PROJECT NUMBER
13813.00

DATE

3/29/2021

DESIGNED:
MLG

DRAWN:
LDR

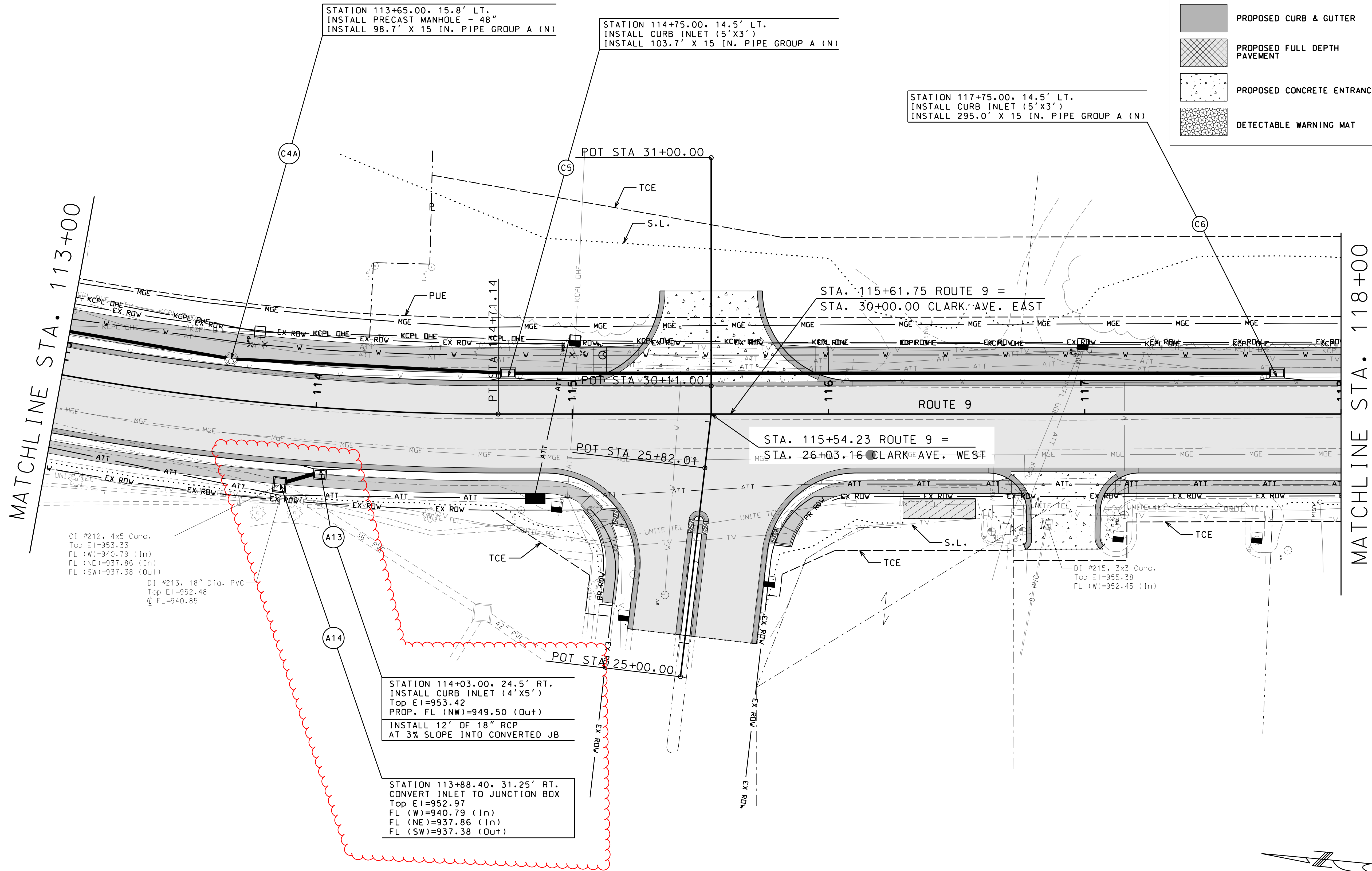
REVIEWED

SHEET TITLE

QUANTITIES
SHEET 5 OF 5

SHEET NUMBER
3

FILE: G:\13813\Micro\Highways\13813R1404 - Copy.dgn
PLOTTED ON 5/6/2021 5:44:13 PM
DRAWN BY SJS/SE/VA/MS



THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

ROUTE 9 IMPROVEMENTS

CITY OF PARKVILLE, MISSOURI
8880 CLARK AVE, PARKVILLE, MO 64152

GBA

9801 Renner Blvd. Ste. 300
Lenexa, KS 66219
913.492.0400
GBAteam.com

REVISION

05/06/21 - MLG - Addendum 3

PROJECT NUMBER
STP-3400 (442)

GBA PROJECT NUMBER
13813.00

DATE

5/6/2021

DESIGNED:
MLG

DRAWN:
LDR

REVIEWED

SHEET TITLE

STORM SEWER
PLAN SHEET
4 OF 8

SHEET NUMBER
52

23	CONCRETE PAVEMENT (6.5" UNIFORM) (OVERLAND PARK)	OVERLAND PARK	S.Y.	1,255.3		
24	CONCRETE PAVEMENT (10" UNIFORM) (OVERLAND PARK)	OVERLAND PARK	S.Y.	253.4		
25	CURB AND GUTTER, COMBINED (TYPE A) (OVERLAND PARK)	OVERLAND PARK	L.F.	49.4		
26	CURB AND GUTTER, COMBINED (TYPE B) (OVERLAND PARK)	OVERLAND PARK	L.F.	8,061.8		
27	CURB AND GUTTER, COMBINED (TYPE C) (OVERLAND PARK)	OVERLAND PARK	L.F.	795.5		
28	CURB (TYPE E) (OVERLAND PARK)	OVERLAND PARK	L.F.	379.3		
29	INTEGRAL CURB (OVER 6 IN. HEIGHT) TYPE A	MODOT	L.F.	137.3		
30	CURB AND GUTTER TYPE B	MODOT	L.F.	235.7		
31	KCMMB 4K CONCRETE (STAMPED) (OVERLAND PARK)	OVERLAND PARK	S.Y.	53.9		
32	INTEGRAL SIDEWALK RETAINING WALL (OVERLAND PARK)	OVERLAND PARK	L.F.	177.4		
33	BIG BLOCK RETAINING WALL (OVERLAND PARK)	OVERLAND PARK	S.F.	2,752.0		
34	FURNISHING TYPE 2 ROCK BLANKET	MODOT	C.Y.	462		
35	PLACING TYPE 2 ROCK BLANKET	MODOT	C.Y.	462		
36	PERMANENT EROSION CONTROL GEOTEXTILE	MODOT	C.Y.	693		
37	ROCK LINING	MODOT	C.Y.	6		
38	CURB INLET CHECK	MODOT	EACH	36		
39	ALTERNATE DITCH CHECK	MODOT	L.F.	122		
40	SILT FENCE	MODOT	L.F.	3,840		
41	TEMPORARY SEEDING AND MULCHING	MODOT	ACRE	2.8		
42	CURB INLET (4'X5')	OVERLAND PARK	EACH	1		
43	CURB INLET (4'X6')	OVERLAND PARK	EACH	1		
44	CURB INLET (4'X7')	OVERLAND PARK	EACH	2		
45	CURB INLET (4'X9')	OVERLAND PARK	EACH	1		
46	CURB INLET (5'X3')	OVERLAND PARK	EACH	24		

47	CURB INLET (6'X3')	OVERLAND PARK	EACH	5		
48	PRECAST MANHOLE - 48 IN.	OVERLAND PARK	EACH	2		
49	PRECAST MANHOLE - 60 IN.	OVERLAND PARK	EACH	2		
50	ADJUSTING MANHOLE	OVERLAND PARK	EACH	3		
51	MODIFICATION OF STRUCTURE (4'X4' INLET TO JUNCTION BOX) (OVERLAND PARK)	OVERLAND PARK	EACH	2		
52	18 IN. OR ALLOWED SUBSTITUTE GROUP A FLARED END SECTION	MODOT	EACH	3		
53	15 IN. PIPE GROUP A	MODOT	L.F.	1654.8		
54	18 IN. PIPE GROUP A	MODOT	L.F.	1505.4		
55	24 IN. PIPE GROUP A	MODOT	L.F.	266.4		
56	6" STORM SEWER (PVC) (OVERLAND PARK)	OVERLAND PARK	L.F.	84.7		
57	10" STORM SEWER (PVC) (OVERLAND PARK)	OVERLAND PARK	L.F.	12.4		
58	6" STORM SEWER (CMP) (OVERLAND PARK)	OVERLAND PARK	L.F.	64.8		
59	ROCK EXCAVATION	MODOT	C.Y.	245		
60	CONSTRUCTION SIGNS	MODOT	S.F.	957		
61	RELOCATED SIGNS	MODOT	S.F.	448		
62	ADVANCED WARNING RAIL SYSTEM	MODOT	EACH	17		
63	FLAG ASSEMBLY	MODOT	EACH	19		
64	CHANNELIZER (TRIM LINE)	MODOT	EACH	166		
65	TYPE III MOVEABLE BARRICADE WITH LIGHTS	MODOT	EACH	15		
66	PAVEMENT MARKING REMOVAL	MODOT	L.F.	13,446		
67	PAVEMENT MARKING REMOVAL (SYMBOLS)	MODOT	EACH	8		
68	TEMPORARY PAVEMENT MARKING	MODOT	EACH	2		
69	TEMPORARY RAISED PAVEMENT MARKER	MODOT	EACH	344		
70	TEMPORARY PAVEMENT MARKING (L.F.)	MODOT	L.F.	11,390		
71	TYPE II BARRICADE	MODOT	EACH	7		