

**ADDENDUM NO. 1  
CITY OF EUREKA, MISSOURI**

**FORBY ROAD PHASE III IMPROVEMENTS  
STP-5401(668)**

**September 22, 2015**

**City of Eureka  
100 City Hall Drive  
Eureka, Missouri 63025  
(636) 938-5233**

This Addendum shall become part of the construction plans, specifications, and contract documents for the contract noted above. It shall be attached within the cover of the Contract Documents and acknowledgment of its receipt shall be noted in the space provided in the Proposal.

**I. PLANS:**

Summary of Quantities Sheet 3 of 3

- The bid item "Sodding" has been adjusted to show the correct quantities.

**II. SPECIFICATIONS:**

Notice to Contractors:

- The number of calendar days to complete the work in paragraph 3, Period of Performance has been increased to 325 days.

Bid Form:

- The bid item "Sodding" has been adjusted to show the correct quantities.

All bidders must acknowledge receipt of this Addendum in the space provided on the Notice To Contractors, paragraph 13. Failure to acknowledge receipt of an Addendum may be cause for rejection of the bid.

**END OF ADDENDUM NO. 1**

GUARDRAIL							
PLAN SHEET NO.	ROADWAY	STATION BEGIN	STATION END	SIDE	606-10.10 GUARDRAIL TYPE 'A' W/ 7' POSTS (L.F.)	606-30.00 TERMINAL GUARDRAIL (EACH)	606-30.95 CRASHWORTHY GUARDRAIL TERMINAL (EACH)
4	FORBY	200+26.02	204+50.00	RT	376	-	1
6	FORBY	204+50.00	206+73.03	RT	243	1	-
PROJECT TOTAL					619	1	1

EMBANKMENT PROTECTION					
PLAN SHEET NO.	ROADWAY	STATION BEGIN	STATION END	611-30.20 FURNISHING TYPE 2 ROCK BLANKET (CY)	611-30.40 PLACING TYPE 2 ROCK BLANKET (CY)
4	FORBY	200+59.44	200+77.50	0.7	0.7
PROJECT TOTAL				0.7	0.7

CONDUIT		
PLAN SHEET NO.	ROADWAY	902-72.00 2" PVC CONDUIT (SHLD 80) (L.F.)
2	THUNDER VALLEY DRIVE	35
PROJECT TOTAL		35

SEEDING						
PLAN SHEET NO.	ROADWAY	STATION BEGIN	STATION END	SIDE	803-10.00 SODDING (SY)	805-10.00 SEEDING (ACRE)
1	ALT	101+32.91	104+50	LT	485.1	-
1	ALT	101+32.91	104+50	RT	516.1	-
2	ALT	104+50.00	108+50.00	LT	176.9	-
2	ALT	104+50.00	108+50.00	RT	309.9	-
3	ALT	108+50.00	111+50.00	LT	240.8	-
3	ALT	108+50.00	111+50.00	RT	260.5	-
4	ALT/FORBY	111+50.00	204+50.00	LT	283.8	-
4	ALT/FORBY	111+50.00	204+50.00	RT	-	0.1
6	FORBY	204+50.00	209+00.00	LT	283.1	-
6	FORBY	204+50.00	209+00.00	RT	-	0.1
7	FORBY	209+00.00	212+50.00	LT	223.5	-
8	FORBY	212+50.00	213+80.13	LT	83.6	-
PROJECT TOTAL					2,863.2	0.2

EROSION CONTROL						
EROSION CONTROL SHEET NO.	ROADWAY	STATION BEGIN	STATION END	SIDE	806-45.08 INLET PROTECTION DEVICE, SINGLE UNIT - FILTER SOCK/ROLL (EA.)	806-70.00 SILT FENCE (L.F.)
1	ALT	101+32.91	110+50.00	LT	6	1007
1	ALT	101+32.91	110+50.00	RT	3	1115
2	ALT/FORBY	110+50.00	207+00.00	LT	5	772
2	ALT/FORBY	110+50.00	207+00.00	RT	1	645
2	FORBY	207+00.00	217+00.88	LT	5	954
2	FORBY	207+00.00	217+00.88	RT	-	-
PROJECT TOTAL					20	4493

SIGN RELOCATION					
SIGNING SHEET NO.	ROADWAY	STATION	OFFSET		JSP RELOCATE EXIST. SIGN ASSEMBLY (EA)
1	ALT	101+34	16.00'	LT	1.0
1	ALT	101+51	16.50'	RT	1.0
1	FORBY	200+43	10.50'	LT	1.0
PAY TOTAL					3.0

TRAFFIC CONTROL**								
CONSTRUCTION STAGE	ROADWAY	616-10.22 TRIM-LINE CHANNELIZER (EACH)	616-10.22 TRIM-LINE CHANNELIZER RELOCATION (EACH)*	612-10.30 TYPE III MOVEABLE BARRICADE (EACH)	612-10.30 TYPE III MOVEABLE BARRICADE RELOCATION (EACH)*	616-10.05 CONSTRUCTION SIGNING (S.F.)	616-10.10 CONSTRUCTION SIGNING RELOCATION (S.F.)*	612-70.20 PORTABLE CHANGEABLE MESSAGE SIGN (EA.)
1	ALT	9	-	6	-	344	-	3
2	ALT	26	9	-	5	59	285	-
3	FORBY	-	35	-	5	25	341	-
4	FORBY	-	20	-	6	-	337	-
PAY TOTAL		35	44	6	10	428	626	3

\* ITEM WILL BE CONSIDERED INCIDENTAL TO OTHER TRAFFIC CONTROL BID ITEMS, NO DIRECT PAY.

\*\* BID ITEMS FOR TRAFFIC CONTROL SHALL CONFORM TO MODOT STANDARDS AND SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2011.

CURB							
PLAN & PROFILE SHEET NO.	ROADWAY	STATION BEGIN	STATION END	LOCATION	609-10.10 CONCRETE CURB TYPE "S" (L.F.)	609-10.52 2' CURB AND GUTTER TYPE "B" (L.F.)	609-20.11 INTEGRAL CURB (6" HEIGHT AND UNDER) (L.F.)
1	ALT	100+50.00	104+50.00	MAINLINE PAVEMENT	-	800.1	-
2	ALT	104+50.00	108+50.00	MAINLINE PAVEMENT	-	699.0	-
2	WREN MEADOW	10+11.00	10+45.00	SIDESTREET PAVEMENT	-	-	77.4
2	THUNDER VALLEY	20+27.22	21+08.06	SIDESTREET PAVEMENT	79.2	118.5	-
3	ALT	108+50.00	111+50.00	MAINLINE PAVEMENT	-	600.0	-
4	ALT/FORBY	111+50.00	204+50.00	MAINLINE PAVEMENT	-	967.7	-
6	FORBY	204+50.00	209+00.00	MAINLINE PAVEMENT	-	424.0	-
6	MERAMEC	39+62.36	40+52.02	SIDESTREET PAVEMENT	140.1	-	178.7
7	FORBY	209+00.00	212+50.00	MAINLINE PAVEMENT	349.9	-	-
8	FORBY	212+50.00	213+80.13	MAINLINE PAVEMENT	130.3	-	-
PROJECT TOTAL					699.5	3,609.3	256.1

PERMANENT STRIPING***							
PAVEMENT MARKING SHEET NO.	ROUTE	STATION BEGIN	STATION END	620-59.00 4" WHITE HIGH BUILD ACRYLIC WATERBORNE PAINT (L.F.)	620-59.01 4" YELLOW HIGH BUILD ACRYLIC WATERBORNE PAINT (L.F.)	620-59.09 24" YELLOW HIGH BUILD ACRYLIC WATERBORNE PAINT (L.F.)	620-51.18 TYPE 2 PREFORMED MARKING TAPE (GROOVED) 12" X-WALK (L.F.)
1	ALT	101+32.91	109+00.00	1540.0	1740.0	42.0	-
2	ALT/FORBY	109+00.00	209+00.00	2170.0	1960.0	96.0	310.0
3	FORBY	209+00.00	213+80.13	970.0	970.0	-	-
PROJECT TOTAL				4680.0	4670.0	138.0	310.0

\*\*\* BID ITEMS FOR PERMANENT STRIPING SHALL CONFORM TO MODOT STANDARDS AND SPECIFICATIONS FOR HIGHWAY CONSTRUCTION, 2011.

PROPOSED FACILITY:  
**FORBY ROAD PHASE III IMPROVEMENTS**  
 CITY OF EUREKA, MISSOURI  
 100 CITY HALL DRIVE  
 EUREKA, MISSOURI 63025

REVISION

PROJECT NUMBER  
STP-5401(688)

GBA PROJECT NUMBER  
12723.00

DATE

9/21/2015

DESIGNED:  
MCE

DRAWN:  
KLO

REVIEWED

SHEET TITLE

**SUMMARY OF QUANTITIES SHEET 3 OF 3**

SHEET NUMBER

3

## NOTICE TO CONTRACTORS

Sealed bids, addressed to City of Eureka, 100 City Hall Drive, PO Box 125, Eureka, Missouri 63025-0125 for the proposed work will be received by the City of Eureka until 2:00 PM (prevailing local time) on Tuesday, September 29, 2015, at the office of the City of Eureka, 100 City Hall Drive, PO Box 125, Eureka, Missouri 63025-1125, and at that time will be publicly opened. Bids should be delivered to: 100 City Hall Drive, PO Box 125, Eureka, Missouri 63025-0125.

- (1) **PROPOSED WORK:** The proposed work, hereinafter called the work, includes:

The reconstruction and widening of approximately 1300 feet of Alt Road from Forby Road to the north and approximately 1300 feet of Forby Road from just west of Alt Road to the east. Improvements also include sidewalk and drainage.

(2) **COMPLIANCE WITH CONTRACT PROVISIONS:** The bidder, having examined and being familiar with the local conditions affecting the work, and with the contract, contract documents, including the Saint Louis County Standard Specifications for Highway Construction (Latest Edition) and Missouri Highways and Transportation Commission's "Missouri Standard Specifications for Highway Construction, 2011," and "Missouri Standard Plans for Highway Construction, 2009" (if applicable), their revisions, and the request for bid, including appendices, the special provisions and plans, hereby proposes to furnish all labor, materials, equipment, services, etc., required for the performance and completion of the work. All references are to the Missouri Standard Specifications for Highway Construction, as revised, unless otherwise noted.

The following documents are available on the Missouri Department of Transportation web page at [www.modot.mo.gov](http://www.modot.mo.gov) under "Business with MoDOT" "Standards and Specifications". The effective version shall be determined by the letting date of the project.

General Provisions & Supplemental Specifications

Metropolitan St. Louis Sewer District  
Standard Construction Specifications 2009

These supplemental bidding documents contain all current revisions to the bound printed versions and have important legal consequences. It shall be conclusively presumed that they are in the bidder's possession, and they have been reviewed and used by the bidder in the preparation of any bid submitted on this project.

Please note that within the above-listed documents, the term "Commission" shall be replaced with the term, "City of Eureka", and the term "Engineer" is a reference to the Engineer of Record from GBA, Inc.

(3) **PERIOD OF PERFORMANCE:** If the bid is accepted, the bidder agrees that work shall be diligently prosecuted at such rate and in such manner as, in the judgment of the engineer, is necessary for the completion of the work within the time specified as follows in accordance with Sec 108:

Calendar Days: 325



(4) **LIQUIDATED DAMAGES:** The bidder agrees that, should the bidder fail to complete the work in the time specified or such additional time as may be allowed by the engineer under the contract, the amount of liquidated damages to be recovered in accordance with Sec 108 shall be as follows:

Liquidated damages per day \$ 1,100.00

**FORBY ROAD PHASE III IMPROVEMENTS**

**ROADWAY ITEMS**

<b>ITEM #</b>	<b>ITEM</b>	<b>UNIT</b>	<b>QUANTITY</b>	<b>UNIT PRICE(\$)</b>	<b>EXTENSION(\$)</b>
201-20.10	CLEARING AND GRUBBING	ACRE	2.2		
202-20.10	REMOVAL OF IMPROVEMENTS	LS	1.0		
202-22.95	SAWCUT (ANY DEPTH/MATERIAL)	LF	225.9		
203-50.00	UNCLASSIFIED EXCAVATION	CY	2961.0		
203-60.00	EMBANKMENT IN PLACE	CY	848.0		
203-70.00	COMPACTING IN CUT	STA	11.8		
304-01.06	TYPE 1 AGGREGATE (6")	SY	9278.8		
405-30.10	TYPE 'C' BITUMINOUS PAVEMENT	TON	736.0		
405-30.30	TYPE 'X' BIT. CONCRETE (BASE)	TON	3041.3		
407-10.10	TACK LIQUID ASPHALT	GAL	340.0		
502-11.08	CONCRETE PAVEMENT (8" NON-REINFORCED)	SY	488.4		
604-14.04	AREA INLET, SINGLE, OPEN 4 SIDES, UNTRAPPED	EA	4.0		
604-19.22	2-GRATE INLET, WITH SIDE INTAKE, UNTRAPPED	EA	17.0		
604-40.11	PIPE COLLAR, TYPE "A"	EA	6.0		
606-10.10	GUARDRAIL, TYPE "A"	LF	619.0		
606-30.00	TERMINAL SECTION – GUARDRAIL	EA	1.0		
606-30.95	CRASHWORTHY GUARDRAIL TERMINAL	EA	1.0		
609-10.10	CONCRETE CURB 6" (TYPE "S")	LF	699.5		
609-10.52	2' CURB AND GUTTER, TYPE "B"	LF	3609.3		
609-20.11	INTEGRAL CURB (6" HEIGHT AND UNDER)	LF	256.1		
611.30.20	FURNISHING TYPE 2 ROCK BLANKET	CY	0.7		
611-30.40	PLACING TYPE 2 ROCK BLANKET	CY	0.7		
612-10.30	TYPE III MOVABLE BARRICADE	EA	6.0		
612-70.20	PORTABLE CHANGEABLE MESSAGE SIGN	EA	3.0		
616-10.05	CONSTRUCTION SIGNING	SF	428.0		
616-10.22	TRIM-LINE CHANNELIZER	EA	35.0		

619-00.00	MOBILIZATION	LS	1.0		
619-99.01	CONTRACTOR FURNISHED SURVEYING	LS	1.0		
726-13.12	12" CLASS 3 RCP CULVERT	LF	1017.0		
726-13.15	15" CLASS 3 RCP CULVERT	LF	1291.0		
731-00.60	PRECAST CONCRETE MANHOLE (60")	EA	1.0		
803-10.00	SODDING	▽ SY	2863.2		
805-10.00	SEEDING	ACRE	0.2		
806-45.08	INLET PROTECTION DEVICE, SINGLE UNIT – FILTER SOCK/ROLL	EA	20.0		
806-70.00	SILT FENCE	LF	4493.0		
902-72.00	2" PVC CONDUIT (SHLD 80)	LF	35.0		
<b>SUBTOTAL – ROADWAY ITEMS</b>					
<b>SIGNING AND STRIPING ITEMS</b>					
620-59.00	4" WHITE HIGH BUILD ACRYLIC WATERBORNE PAINT	LF	4680.0		
620-59.01	4" YELLOW HIGH BUILD ACRYLIC WATERBORNE PAINT	LF	4670.0		
620-59.09	24" YELLOW HIGH BUILD ACRYLIC WATERBORNE PAINT	LF	138.0		
620-51.18	TYPE 2 PREFORMED TAPE (GROOVED) 12" X-WALK	LF	310.0		
903-12.50A	U-CHANNEL POST 3 LB	LF	224.0		
903-50.04	TYPE SH2RL-1 SIGNING	SF	137.8		
JSP	RELOCATE EXISTING SIGN ASSEMBLY	EA	3.0		
<b>SUBTOTAL – SIGNING AND STRIPING ITEMS</b>					
<b>PEDESTRIAN ITEMS</b>					
304-01.04	TYPE 1 AGGREGATE (4")	SY	1089.3		
608-60.04	CONCRETE SIDEWALK (4" THICK)	SY	1089.3		
608-60.98	TRUNCATED DOMES FOR CURB RAMPS (NEW CONSTRUCTION)	SF	55.4		
<b>SUBTOTAL – PEDESTRIAN ITEMS</b>					
<b>FORBY ROAD PHASE III IMPROVEMENTS TOTAL</b>					

**Total Bid (BASE BID) (Numbers):**

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**Total Bid (BASE BID) (Written):**

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