



Weis Design Group

16296 Westwoods Business Park Drive
Ellsville, MO 63021
phwa@phweis.com
(636) 207-0832
f. (636) 207-0328

ADDENDUM #1

RE: City of Glendale
Kirkham Avenue Improvements
STP No. 5401(625)
WDG No. 8903-08-7

Pages 1 of 1

Date: December 10, 2010

To: All Contract Bidders of Record

Acknowledge receipt of this Addendum by inserting its number in the Bid Proposal Form. Failure to do so may subject bidder to disqualification. This Addendum forms a part of the Contract Documents and is attached. It modifies them as follows:

MODIFY SHEETS, SPECIFICATION, BID PROPOSAL OF ADDENDUM #1 AS FOLLOWS:

GENERAL CLARIFACATION:

- Sheet 3.1 of the plans sheets Item #1 (Remove Wall) Locations:
 - Sheet 4.1 (Parcel 5) Sta: 5+22.53 left side of driveway
 - Sheet 4.2 (Parcel 6) Sta: 5+64.7 left side of driveway
 - Sheet 4.2 (Parcel 71) Sta: 5+66.84 right side of driveway
 - Sheet 4.2 (Parcel 68) Sta: 6+82.75 left side of driveway
 - Sheet 4.5 (Parcel 23) Sta: 25+20.515 right side of driveway
 - Sheet 4.5 (Parcel 23) Sta: 25+20.515 right side of driveway
 - Sheet 4.6 (Between Parcel 41 & 40) Approx. Sta: 33+13 center of driveways

BID PROPOSAL:

- Remove Attachment "A" of the Bid Proposal Insert revised Attachment "A"
Pages 1,2,3
- Insert Asphalt Indexing Pages 1 and 2.

REVISED PLAN SHEETS:

- Sheet 3.5 of the plans sheets (Summary of Quantities):

Remove Item number 616-11.00 and Quantity of 2, Replace with 616-10.96
Quantity of 2 (Changeable Message Board Sign, Commission Furnished/
Retained)

CITY OF GLENDALE, MO.
Kirkham Avenue Reconstruction
Attachment - A

No.	Item Description (Roadway)	Quantity	Unit	Unit Price	Extended Price
1	MOBILIZATION	1	LS	\$	\$
2	REMOVE WALL	61	LF	\$	\$
3	REMOVE AND REPLACE 3' HIGH WOOD FENCE	64	LF	\$	\$
4	REMOVE AND REPLACE 4' HIGH WOOD FENCE	198	LF	\$	\$
5	REMOVE AND REPLACE 4' HIGH METAL FENCE	62	LF	\$	\$
6	REMOVE AND REPLACE 4' HIGH VINYL FENCE	70	LF	\$	\$
7	REMOVE AND REPLACE 4' HIGH CHAIN LINK FENCE	6	LF	\$	\$
8	REMOVE APRONS AND REPLACE WITH CONCRETE	1,350	SY	\$	\$
9	REMOVE AND REPLACE CONCRETE DRIVEWAYS	222	SY	\$	\$
10	REMOVE AND REPLACE EXPOSED AGGREGATE CONCRETE DRIVEWAYS	29	SY	\$	\$
11	REMOVE AND REPLACE STAMPED CONCRETE DRIVEWAYS (1225 KIRKHAM AVE.)	61	SY	\$	\$
12	REMOVE AND REPLACE STAMPED CONCRETE WALKWAY & PORCH (1225 KIRKHAM AVE.)	19	SY	\$	\$
13	REMOVE AND REPLACE ASPHALT DRIVEWAYS	956	SY	\$	\$
14	REMOVE AND REPLACE GRAVEL DRIVEWAYS	21	SY	\$	\$
15	REMOVE ASPHALT DRIVEWAYS	37	SY	\$	\$
16	NEW CONCRETE DRIVEWAY	29	SY	\$	\$
17	NEW EXPOSED AGGREGATE CONCRETE DRIVEWAY	21	SY	\$	\$
18	ASPHALT PAVEMENT REMOVAL (ROADWAY & INCLUDES SUBGRADE)	2,651	SY	\$	\$
19	ASPHALT SHOULDER REMOVAL	14	SY	\$	\$
20	CURB REMOVAL	6,157	LF	\$	\$
21	CONCRETE SIDEWALK REMOVAL	1,884	SY	\$	\$
22	MILL EXISTING ASPHALT PAVEMENT (3" AVERAGE DEPTH)	9,483	SY	\$	\$
23	SAWCUT EXISTING PAVEMENT	6,563	LF	\$	\$
24	EXCAVATION & GRADING	1,011	CY	\$	\$
25	EROSION CONTROL	1	LS	\$	\$
26	SURVEYLAYOUT, CONSTRUCTION STAKING AND MONUMENT REPLACEMENT	1	LS	\$	\$
27	TRAFFIC CONTROL BARRICADES	3	EA	\$	\$
28	TRAFFIC CHANNELIZER (TRIM-LINE)	92	EA	\$	\$
29	TEMPORARY TRAFFIC CONTROL SIGNS	310	SF	\$	\$
30	TYPE "BP-1" 3" ASPHALT CONCRETE SURFACE COURSE	1,916	TN	\$	\$
31	7 1/2" PLANT MIX BITUMINOUS BASE COURSE (MODOT)	1,028	TN	\$	\$
32	4" OF 1" MINUS AGGREGATE (COMPACTED)	488	TN	\$	\$
33	8" OF 3" MINUS AGGREGATE (COMPACTED)	977	TN	\$	\$
34	ASPHALT SEALANT	2,838	GAL	\$	\$
35	PAVEMENT FABRIC	8,917	SY	\$	\$

Attachment - A

[illegible]

Attachment - A

Item Description (Safety)	Quantity	Unit	Unit Price	Extended Price
63 REMOVE STREET SIGNS	48	EA	\$	\$
64 REMOVE AND REPLACE CITY LIMIT, SUBDIVISION, COUNTY MAINTENANCE, & MADD SIGNS	5	EA	\$	\$
65 INSTALL NEW PEDESTRIAN CROSSWALK TRAFFIC SIGNS (W11a-2)	5	EA	\$	\$
66 INSTALL NEW STOP AND 3 OR 4 WAY SIGNS (R1-1, R1-3)	18	EA	\$	\$
67 INSTALL NEW NO LEFT AND RIGHT TURN SIGNS (R3-1, R3-2)	2	EA	\$	\$
68 INSTALL NEW SPEED LIMIT SIGNS (R2-1)	8	EA	\$	\$
69 INSTALL NEW NO PARKING SIGNS (R7-2, NP1-5, NP1-SC)	21	EA	\$	\$
70 INSTALL NEW WARNING SIGNS (W1-4L-Y, W3-1a-Y, W8-5-Y, W14-3)	7	EA	\$	\$
71 INSTALL NEW STREET NAME AND NO OUTLET SIGNS (W14-2A, W14-3)	23	EA	\$	\$
72 INSTALL NEW SCHOOL SIGNS (S1-1, S4-7RA19, S5-2)	3	EA	\$	\$
73 INSTALL NEW NO TRUCK SIGNS (R5-2, R14-3)	5	EA	\$	\$
74 INSTALL NEW CHILDREN PLAYING SIGNS (SLOW CHILDREN PLAYING, S-2418)	3	EA	\$	\$
75 INSTALL NEW PET SIGNS (R-210RA5)	1	EA	\$	\$
76 INSTALL NEW CUSTOM WORDING SIGNS	4	EA	\$	\$
77 THERMOPLASTIC YELLOW DOUBLE SOLID 4" WIDE CENTERLINE STRIPING	7,466	LF	\$	\$
78 THERMOPLASTIC WHITE 12" WIDE CROSSWALK LINE STRIPING	792	LF	\$	\$
79 THERMOPLASTIC WHITE 24" WIDE STOP BAR STRIPING	13	EA	\$	\$
80 NEW STREET LIGHTS (INCLUDES FOUNDATION, FIXTURE AND BULB)	19	EA	\$	\$
81 STREET LIGHTING ELECTRICAL JUNCTION BOX	7	EA	\$	\$
82 STREET LIGHTING CONTROL PANEL WITH METER	2	EA	\$	\$
83 ELECTRICAL 1 1/2" CONDUIT (INCLUDES TRENCHING)	3,804	LF	\$	\$
84 ELECTRICAL WIRE SET (INCLUDES 2 - #8 & #10 GROUND)	4,187	LF	\$	\$
SUB-TOTAL				\$
TOTAL PROJECT COST				\$

ASPHALT INDEXING

MEASUREMENT AND PAYMENT

Asphalt Cement Price Index. Adjustments will be made to the payments due the Contractor for any plant mix bituminous base, plant mix bituminous pavement, plant mix bituminous surface leveling, asphaltic concrete pavement and ultrathin bonded asphalt wearing surface that contains PG64-22, PG70-22 or PG76-22 when it has been determined that the monthly average price for the midpoint of the published prices of PG64-22 for St. Louis, Missouri area and Kansas City area has fluctuated from the monthly average price of the month the project was bid. The St. Louis, Missouri area and Kansas City area prices will be obtained from the Asphalt Weekly Monitor® published by Poten & Partners Inc. The monthly base price will be the price from the last published Asphalt Weekly Monitor® prior to the bid opening. The monthly base price, established prior to the bid opening, shall apply to payment estimates for the following month.

109.15.1 The adjusted contract unit price will be applied to the actual amount of asphalt binder used by the Contractor for all asphalt items. The adjustment will be applied to projects that have a quantity of asphalt wet ton mix pay items or converted square yard quantity over 1000 tons. For projects that are paid for with square yard pay items the adjustment will be made for applicable tons calculated based upon the plan square yard quantity and thickness converted to tons excluding the 1:1 wedge. The percentage of virgin asphalt as shown in the job mix formula, in accordance with Sec 401, Sec 403 and Sec 413, will be the basis for adjustments for any asphalt mix type placed on the project during the monthly index period. The effective asphalt obtained from the use of recycled asphalt pavement (RAP) will not be eligible for adjustment. The base price index for PG64-22 will be applied to the asphalt mix for mixes using PG64-22, PG70-22 or PG76-22.

109.15.2. Basis of Payment. To determine the adjustment for any material specified in this provision the following formula will be used.

$$A = (B \times C) \times (D - E)$$

Where: A = Adjustment for mix placed during monthly average index period

B = Tons of Mix Placed during the monthly average index period

C = % of virgin asphalt binder as listed in the job mix formula in use

D = monthly average price at time mix placement

E = monthly average price at time of bid

109.15.3. The engineer will make adjustment payments, as defined above, for the applicable work completed during each month except for projects on which the contractor is being charged liquidated damages, due to working beyond the project completion date, in accordance with Sec 108. In this case, the "D" value used for the price adjustment will be either the last "D" value prior to the date that liquidated damage assessment began or the current monthly "D" value, whichever is lower. If the contractor is being charged liquidated damages due to the contract being beyond the project completion date and the current months "D" value results in a deduction, then the current monthly "D" value will be used.

109.15.4. Optional. This provision is optional. If the bidder wishes to be bound by this provision, the bidder shall execute the attached acceptance form, and include it in the Bid. Failure by the bidder to execute and include the acceptance form with his/her bid will be interpreted to mean election to not participate in the Asphalt Cement Price Index. If the Asphalt Cement Price Index is accepted, asphalt binder for the project will not be eligible for a material allowance as described in Sec 109.

ACCEPTANCE FORM - ACKNOWLEDGEMENT BY BIDDING CONTRACTOR

Do you as the Contractor wish to be bound by the provisions of the Asphalt Cement Price Index.

_____ YES

_____ NO

Signature Date

Indicate your decision by either checking YES, or NO. Failure to indicate your preference will be interpreted to mean that you elect NOT to participate.