



EDUARDO "EDDIE" CANTU
COUNTY COMMISSIONER



October 6, 2017

City of Hidalgo
Attention: Martin Cepeda, City Mayor
704 E. Ramon Ayala Dr.
Hidalgo, Texas 78557

RE: Reconstruction of Industrial Blvd from S 15th St. to Military Hwy (US281),
(the "Road")

Dear Mayor:

In accordance with that certain Interlocal Cooperation Agreement by and between Hidalgo County ("County") and the City of Hidalgo, Texas ("City") dated the 3rd day of October, 2017, City has requested and County has agreed to provide equipment, labor and material, at County's cost of same for the reconstruction of the Road.

The estimated cost for the reconstruction of the Road is \$153,809.37. Attached hereto are the estimated hourly rates of the equipment, and labor and the estimated cost of materials. The County estimates the time to complete the project is thirty days after construction is commenced.

City, pursuant to Tex. Trans. Code 251.012, authorizes County to perform the work and services described herein within its corporate city limits.

Should the City desire to proceed with this project, please sign and date and return this letter to Hidalgo County Precinct 2, 300 W Hall Acres, Suite G, Pharr, TX 78577.

The County looks forward to assisting the City in this project.

Sincerely,

Eduardo "Eddie" Cantu
County Commissioner, Pct 2

ACCEPTED AND APPROVED:

CITY OF HIDALGO, TEXAS

Martin Cepeda, Mayor

Date: _____

ATTEST:

City Secretary

Date: _____

Hidalgo County Precinct 2

City of Hidalgo Projects Cost Breakdown

2 - INDUSTRIAL BLVD. (From S. 15th St. to Military Hwy US281)

Description: Reconstruction of existing road and utilize (minor repair) of existing C&G drainage system.

(PROJECT BREAKDOWN)

Project Limits:	From 15th St. to US 281
Total Length (Ft.) =	2,096
Roadway Width (Ft.) =	32 & 38
Prop. Asp. Thickness (In.) :	3
Total SY=	8,035

MATERIAL COST ESTIMATE

3" HMAC

Total Tons =	1,649
Cost =	\$95,642

SS1 Tack Coat

Total Gallons =	1607
Cost =	\$3,558

EN-1

Total Gallons =	45
Cost =	\$4,050

3000 PSI Concrete Mix

Total CY =	15.3
Cost =	\$1,515

MATERIALS TOTAL \$104,765

MAN POWER COST ESTIMATE

Days 1-2 (16 hrs) : Prep R.O.W.

Employee	Hourly Rate	Total Hours	Total
Foreman	\$ 22.65	8	\$ 181.20
HE Operator (Grader)	\$ 20.44	10	\$ 204.40
HE Operator (Backhoe)	\$ 17.68	10	\$ 176.80
HE Operator (Loader)	\$ 15.50	10	\$ 155.00
Dump Truck Driver	\$ 15.85	8	\$ 126.80
Dump Truck Driver	\$ 14.86	8	\$ 118.88
Dump Truck Driver	\$ 16.51	8	\$ 132.08
Maintenance	\$ 14.69	10	\$ 146.90
Safety (Flagger)	\$ 14.86	10	\$ 148.60
Safety (Flagger)	\$ 14.69	10	\$ 146.90
SUB-TOTAL			\$ 1,537.56

Days 3-7 (40 hrs) : C&G Repair

Employee	Hourly Rate	Total Hours	Total
Foreman	\$ 22.65	12	\$ 271.80
HE Operator (Backhoe Loader)	\$ 20.44	20	\$ 408.80
HE Operator (Backhoe Loader)	\$ 17.68	20	\$ 353.60
Water Truck Driver	\$ 16.51	20	\$ 330.20
Dump Truck Driver	\$ 15.85	20	\$ 317.00

Maintenance	\$	14.26	20	\$	285.20
Maintenance	\$	12.59	20	\$	251.80
Maintenance	\$	12.59	20	\$	251.80
Maintenance	\$	15.85	20	\$	317.00
Maintenance	\$	17.68	20	\$	353.60
Maintenance	\$	14.69	20	\$	293.80
Maintenance	\$	15.85	20	\$	317.00
Maintenance	\$	15.50	20	\$	310.00
SUB-TOTAL				\$	4,061.60

Days 8-10 (24 hrs) : Recycling

<i>Employee</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Foreman	\$	22.65	7	\$	158.55
Recycler Operator	\$	17.68	12	\$	212.16
Grader Operator	\$	20.44	12	\$	245.28
Water Truck Driver	\$	16.51	12	\$	198.12
Pneumatic Roller Operator	\$	15.50	10	\$	155.00
Maintenance	\$	14.69	12	\$	176.28
Safety (Flagger)	\$	14.86	24	\$	356.64
Safety (Flagger)	\$	14.69	24	\$	352.56
SUB-TOTAL				\$	1,854.59

Days 11-15 (40 hrs) : Work in EN-1 & Cut to Blue Tops

<i>Employee</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Foreman	\$	22.65	12	\$	271.80
HE Operator (Grader)	\$	20.44	20	\$	408.80
HE Operator (Grader)	\$	19.81	20	\$	396.20
Water Truck Driver	\$	16.51	20	\$	330.20
Water Truck Driver (Apply EN-1)	\$	12.37	16	\$	197.92
Pad-Foot Compactor Operator	\$	14.69	16	\$	235.04
Pneumatic Roller Operator	\$	14.69	20	\$	293.80
Safety (Flagger)	\$	15.50	40	\$	620.00
Safety (Flagger)	\$	14.69	40	\$	587.60
SUB-TOTAL				\$	3,341.36

Days 16-17 (16 hrs) : Installation of SS-1 (Prime)

<i>Employee</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Foreman	\$	22.65	4	\$	90.60
Oil Distrib. Truck Operator	\$	18.72	10	\$	187.20
Water Truck Driver	\$	16.51	10	\$	165.10
Sweeper Operator	\$	14.69	10	\$	146.90
Safety (Flagger)	\$	14.86	16	\$	237.76
Safety (Flagger)	\$	14.69	16	\$	235.04
SUB-TOTAL				\$	1,062.60

Days 18-19 (16 hrs) : Paving

<i>Employee</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Foreman (Paver Driver)	\$	22.65	16	\$	362.40
HE Operator (Loader)	\$	15.50	16	\$	248.00
Db. Steel Drump Operator	\$	14.69	16	\$	235.04
Paver Operator (Screw Operator)	\$	15.85	16	\$	253.60

Paver Operator (Screw Operator)	\$	17.68	16	\$	282.88
Maintenance	\$	14.26	16	\$	228.16
Maintenance	\$	12.59	16	\$	201.44
Maintenance	\$	12.59	16	\$	201.44
Maintenance	\$	14.69	16	\$	235.04
Pneumatic Roller	\$	14.86	16	\$	237.76
Water Truck Operator	\$	16.51	16	\$	264.16
Safety (Flagger)	\$	14.86	16	\$	237.76
Safety (Flagger)	\$	14.69	16	\$	235.04
Dump Truck Driver	\$	20.44	16	\$	327.04
Dump Truck Driver	\$	16.51	16	\$	264.16
Dump Truck Driver	\$	13.33	16	\$	213.28
Dump Truck Driver	\$	15.85	16	\$	253.60
Dump Truck Driver	\$	14.86	16	\$	237.76
Dump Truck Driver	\$	12.36	16	\$	197.76
Dump Truck Driver	\$	14.86	16	\$	237.76
Dump Truck Driver	\$	18.72	16	\$	299.52
Dump Truck Driver	\$	14.26	16	\$	228.16
Dump Truck Driver	\$	15.25	16	\$	244.00
SUB-TOTAL				\$	5,725.76
TOTAL				\$	17,583.47

EQUIPMENT RATES

Days 1-2 (16 hrs) : Prep R.O.W.

Equipment	Hourly Rate	Total Hours	Total
Motor Grader	\$ 84.00	8	\$ 672.00
Backhoe Loader	\$ 37.00	8	\$ 296.00
Front Loader	\$ 97.00	8	\$ 776.00
Dump Truck	\$ 75.00	8	\$ 600.00
Dump Truck	\$ 75.00	8	\$ 600.00
Dump Truck	\$ 75.00	8	\$ 600.00
SUB-TOTAL			\$ 3,544.00

Days 3-7 (40 hrs) : C&G Repair

Equipment	Hourly Rate	Total Hours	Total
Backhoe Loader	\$ 37.00	20	\$ 740.00
Backhoe Loader	\$ 37.00	20	\$ 740.00
Water Truck	\$ 35.90	29	\$ 1,041.10
Dump Truck	\$ 75.00	20	\$ 1,500.00
SUB-TOTAL			\$ 4,021.10

Days 8-10 (24 hrs) : Recycling

Equipment	Hourly Rate	Total Hours	Total
Recycler	\$ 206.25	12	\$ 2,475.00
Motor Grader	\$ 84.00	12	\$ 1,008.00
Water Truck	\$ 35.90	12	\$ 430.80
Pneumatic Roller	\$ 33.75	12	\$ 405.00
SUB-TOTAL			\$ 4,318.80

Days 11-15 (40 hrs) : Work in EN-1 & Cut to Blue Tops

Equipment	Hourly Rate	Total Hours	Total
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Motor Grader	\$	84.00	20	\$	1,680.00
Motor Grader	\$	84.00	20	\$	1,680.00
Water Truck	\$	3.00	20	\$	60.00
Water Truck	\$	35.90	20	\$	718.00
Pad-Foot Compactor	\$	11.60	20	\$	232.00
Pneumatic Roller	\$	33.75	20	\$	675.00
SUB-TOTAL				\$	5,045.00

Days 16-17 (16 hrs) : Installation of SS-1 (Prime)

<i>Equipment</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Oil Distrib. Truck	\$	21.25	8	\$	170.00
Water Truck	\$	35.90	8	\$	287.20
Sweeper	\$	54.00	8	\$	432.00
SUB-TOTAL				\$	889.20

Days 18-19 (16 hrs) : Paving

<i>Equipment</i>		<i>Hourly Rate</i>	<i>Total Hours</i>		<i>Total</i>
Front Loader	\$	97.00	8	\$	776.00
Dbl. Steel Drum Compactor	\$	28.75	8	\$	230.00
Paver	\$	135.00	8	\$	1,080.00
Pneumatic Roller	\$	33.75	8	\$	270.00
Water Truck	\$	35.90	8	\$	287.20
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
Dump Truck	\$	75.00	8	\$	600.00
SUB-TOTAL				\$	8,643.20
TOTAL				\$	26,461.30

TOTAL PROJECT COSTS

<i>Materials</i>	\$	104,764.60
<i>Man Power Rates</i>	\$	17,583.47
<i>Equipment Rates</i>	\$	26,461.30
<i>Estimated Mat'l. Testing</i>	\$	5,000.00
TOTAL	\$	153,809.37

STATE OF TEXAS §
 §
COUNTY OF HIDALGO §

**APPROVAL OF
INTERLOCAL COOPERATION AGREEMENT
PROJECT**

In accordance with Texas Government Code §791.014, Hidalgo County, Texas, acting by and through Precinct 2 executed a certain Interlocal Cooperation Agreement with the City of Hidalgo, Texas whereby Hidalgo County, Texas agreed to provide the City of Hidalgo, Texas with labor, equipment and materials at Hidalgo County's cost. The City of Hidalgo, Texas has requested the County to provide labor, equipment and materials for the reconstruction of Industrial Blvd from S 15th St to Military Highway (US 281) which lies within the corporate limits of the City of Hidalgo.

By vote on _____ 2017, the Hidalgo County Commissioners Court has approved the project identified above.

By: Ramon Garcia, County Judge

ATTEST:

Arturo Guajardo, County Clerk

APPROVED AS TO FORM:

ATLAS, HALL & RODRIGUEZ, LLP

By: _____
Stephen L. Crain