



# TEDSI INFRASTRUCTURE GROUP

*Consulting Engineers*

1201 E. Expressway 83 ♦ Mission, Texas 78572

July 23 2012

Mr. Agapito Vargas Jr  
Executive Director Colonia Access Program  
Hidalgo County Border Colonia Access Program  
301 E. State St  
Pharr, Texas 78589

**RE: El Mesquite Subdivision (CAP-12-113-07-03-YSI)  
Award Recommendation**

Dear Mr. Vargas:

A sole contractor submitted a bid for above captioned subdivision: 2GS, LLC (\$341,229.50).

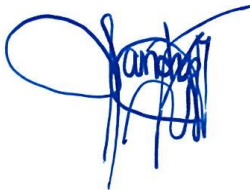
We found no errors in 2GS, LLC bid tabulations as submitted by Hidalgo County Purchasing Department.

2GS, LLC bid is 27.1% higher than the Engineer's Estimate (\$268,602.68) and 30.4% higher than the Allocated Construction Funds \$261,647.26 (\$213,764.10 roadway/drainage plus \$47,883.16 contingencies).

Unless Hidalgo County has already secured additional funding to cover funding shortfall, we recommend Hidalgo County re-bid above captioned subdivision.

If you should have any questions, please do not hesitate to call me at 956.424.7898.

Thank you,



Jose A. Sanchez, P.E.  
Project Manager

Enclosures: Bid analysis  
Bid tabulations

**BID ANALYSIS**  
**CAP-12-113-07-03-YSI "ROAD AND DRAINAGE CONSTRUCTION FOR EL MESQUITE SUBDIVISION"**

ROADWAY IMPROVEMENTS				Engineer's Estimate		SOLE BIDDER 2GS, LLC		
Item	Total	Unit	Description	Unit Price	Total	Unit Price	Total	% +/-
0100	25.41	STA	PREPARING ROW	\$600.00	\$15,246.00	\$1,500.00	\$38,115.00	+150.0%
0110	1153	CY	EXCAVATION (ROADWAY)	\$5.00	\$5,765.00	\$18.00	\$20,754.00	+260.0%
0132	304	CY	EMBANKMENT (FINAL)(ORD COMP)(TY C)	\$12.00	\$3,648.00	\$10.00	\$3,040.00	-16.7%
0164	7209	SY	CELL FBR MLCH SEED(PERM)(URBAN)(CLAY)	\$0.25	\$1,802.25	\$1.00	\$7,209.00	+300.0%
0168	360.5	MG	VEGETATIVE WATERING	\$10.00	\$3,605.00	\$10.00	\$3,605.00	+0.0%
0247	8010	SY	FL BS (CMP IN PLC)(TY E GR 4)(FNAL POS)	\$8.00	\$64,080.00	\$10.50	\$84,105.00	+31.3%
0260	60.2	TON	LIME(HYD.COM OR QK)(SLRY)OR QK(DRY)	\$150.00	\$9,030.00	\$200.00	\$12,040.00	+33.3%
0260	8010	SY	LIME TRT(NEW BASE)(8")	\$2.00	\$16,020.00	\$2.00	\$16,020.00	+0.0%
0310	1369	GAL	PRIME COAT (MC-30)	\$4.50	\$6,160.50	\$5.00	\$6,845.00	+11.1%
0340	6839	SY	D-GR HMA(METH) TY-D SAC-B PG64-22	\$7.50	\$51,292.50	\$12.00	\$82,068.00	+60.0%
0500	1	LS	MOBILIZATION	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	+400.0%
0502	2	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	+50.0%
0666	5000	LF	REFL PAV MRK TY I (W) 4" (SLD)(100MIL)	\$1.00	\$5,000.00	\$1.00	\$5,000.00	+0.0%
0666	30	LF	REFL PAV MRK TY I (W) 24"(SLD)(100MIL)	\$10.00	\$300.00	\$10.15	\$304.50	+1.5%
0666	580	LF	REFL PAV MRK TY I (Y) 4" (BRK)(100MIL)	\$1.00	\$580.00	\$1.00	\$580.00	+0.0%
0666	400	LF	REFL PAV MRK TY I (Y) 4" (SLD)(100MIL)	\$1.00	\$400.00	\$1.00	\$400.00	+0.0%
<b>TOTALS</b>				<b>\$185,929.25</b>		<b>\$288,085.50</b>		<b>+54.9%</b>

DRAINAGE IMPROVEMENTS				Engineer's Estimate		2GS, LLC		
Item	Total	Unit	Description	Unit Price	Total	Unit Price	Total	% +/-
0464	80	LF	RC PIPE (CL III)(18 IN)	\$35.00	\$2,800.00	\$35.00	\$2,800.00	+0.0%
0506	52	LF	TEMPORARY SEDIMENT CONTROL FENCE	\$2.50	\$130.00	\$4.00	\$208.00	+60.0%
0530	335	SY	DRIVEWAY (CONC)	\$40.00	\$13,400.00	\$35.00	\$11,725.00	-12.5%
0530	861	SY	DRIVEWAY (ACP)	\$25.00	\$21,525.00	\$21.00	\$18,081.00	-16.0%
4378	1020	LF	THERMOPLASTIC PIPE (15")(TY III)	\$20.00	\$20,400.00	\$20.00	\$20,400.00	+0.0%
<b>TOTALS</b>				<b>\$58,255.00</b>		<b>\$53,214.00</b>		<b>-8.7%</b>

<b>GRAND TOTAL</b>				<b>\$268602.68</b> (includes 10% contingency)		<b>\$341,299.50</b>		<b>+27.1%</b>
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Contractor's Unit Price OK, TOTAL is incorrect. Unit price rules, total adjusted.

Contractor's sum of column is incorrect. Correct sum rules. Sum of column adjusted.

CONSULTANT ANALYSIS OF BIDS:

Jose A. Sanchez, P.E. TEDSI Infrastructure Group, Inc.

NAME

SIGNATURE

7/23/2012

DATE

Sole Bidder

**BID FORM**  
**BORDER COLONIA ACCESS PROJECT - HIDALGO COUNTY PRECINCT NO 1**  
**CAP-12-113-07-03-YSI "ROAD AND DRAINAGE CONSTRUCTION FOR EL MESQUITE SUBDIVISION"**

ROADWAY IMPROVEMENTS							
ITEM	TOTAL	UNIT	DESCRIPTION	UNIT PRICE		UNIT PRICE (In Figures)	TOTAL (In Figures)
				(In Words)			
0100	25.41	STA	PREPARING ROW	One thousand	Dollars	\$ 1,500.00	\$ 38,115.00
				five hundred with zero	Cents		
0110	1153	CY	EXCAVATION(ROADWAY)	Eighteen	Dollars	\$ 18.00	\$ 20,754.00
				zero	Cents		
0132	304	CY	EMBANKMENT(FINAL)(DENS CONT)(TY C)	Ten	Dollars	\$ 10.00	\$ 3,040.00
				zero	Cents		
0164	7209	SY	CELL FBR MLCH SEED(PERM)(URBAN)(CLAY)	One	Dollars	\$ 1.00	\$ 7,209.00
				zero	Cents		
0168	360.5	MG	VEGETATIVE WATERING	Ten	Dollars	\$ 10.00	\$ 3,605.00
				zero	Cents		
0247	8010	SY	FL BS(CMP IN PLC)(TY E GR 4)(FNAL POS)	Ten	Dollars	\$ 10.50	\$ 84,105.00
				fifty	Cents		
0260	60.2	TON	LIME(HYD.COM OR QK)(SLRY)OR QK(DRY)	Two hundred	Dollars	\$ 200.00	\$ 12,040.00
				zero	Cents		
0260	8010	SY	LIME TRT(NEW BASE)(8")	Two	Dollars	\$ 2.00	\$ 16,020.00
				zero	Cents		
0310	1369	GAL	PRIME COAT(MC-30)	Five	Dollars	\$ 5.00	\$ 6,845.00
				zero	Cents		
0340	6839	SY	D-GR HMA(METH)TY-D SAC-B PG64-22	Twelve	Dollars	\$ 12.00	\$ 82,068.00
				Zero	Cents		
0500	1	LS	MOBILIZATION	Five thousand	Dollars	\$ 5,000.0	\$ 5,000.00
				zero	Cents		
0502	2	MO	BARRICADES, SIGNS AND TRAFFIC HANDLING	Two thousand five	Dollars	\$ 1,500.00	\$ 3,000.00
				hundred with zero	Cents		
0666	5000	LF	REFL PAV MRK TY 1(W)4"(SLD)(100MIL)	One	Dollars	\$ 1.00	\$ 5,000.00
				zero	Cents		
0666	30	LF	REFL PAV MRK TY 1(W)24"(SLD)(100MIL)	Ten	Dollars	\$ 10.15	\$ 304.50
				fifteen	Cents		
0666	580	LF	REFL PAV MRK TY 1(Y)4"(BRK)(100MIL)	One	Dollars	\$ 1.00	\$ 580.00
				zero	Cents		
0666	400	LF	REFL PAV MRK TY 1(Y)4"(SLD)(100MIL)	One	Dollars	\$ 1.00	\$ 400.00
				zero	Cents		
<b>ROADWAY IMPROVEMENTS TOTAL</b>						\$	288,085.50

DRAINAGE IMPROVEMENTS							
ITEM	TOTAL	UNIT	DESCRIPTION	UNIT PRICE		UNIT PRICE (In Figures)	TOTAL (In Figures)
				(In Words)			
0464	80	LF	RC PIPE(CL III)(18 IN)	Thirty five	Dollars	\$ 35.00	\$ 2,800.00
				zero	Cents		
0506	52	LF	TEMPORARY SEDIMENT CONTROL FENCE	Four	Dollars	\$ 4.00	\$ 208.00
				zero	Cents		
0530	335	SY	DRIVEWAYS(CONC)	Thirty five	Dollars	\$ 35.00	\$ 11,725.00
				zero	Cents		
0530	861	SY	DRIVEWAYS(ACP)	Twenty five	Dollars	\$ 21.00	\$ 18,081.00
				zero	Cents		
4378	1020	LF	THERMOPLASTIC PIPE (15 IN)(TY III)	Twenty	Dollars	\$ 20.00	\$ 20,400.00
				zero	Cents		
<b>DRAINAGE IMPROVEMENTS TOTAL</b>						\$	53,214.00

<b>GRAND TOTAL</b>	\$	341,299.50
BIDDER/COMPANY NAME:	2GS, LLC.	
AUTHORIZED SIGNATURE:		
PRINTED NAME:	HUMBERTO GARCIA JR.	
TITLE:	SECRETARY/OFFICER	

*Witnessed*  
 7-3-12  
 OPENED

# HIDALGO COUNTY PURCHASING DEPARTMENT BID TABULATION SHEET

**DEPARTMENT NAME: HIDALGO COUNTY PRECINCT NO. 3 - BORDER COLONIA ACCESS PROGRAM**

**BID OPENING DATE: July 03, 2012**

**BID OPENING TIME: 9:30 A.M.**

**DESCRIPTION OF BID: "ROAD & DRAINAGE CONSTRUCTION FOR EL MESQUITE SUBDIVISION"**

**BID NO: CAP-12-113-07-03-YSI**

RFB NO.	NAME OF COMPANY	TOTAL BID AMOUNT FOR CONSTRUCTION	Bid Bond/ Cashier's Check
1.	2GS, LLC	\$341,299.50	Bid Bond Included
2.			
3.			
4.			
5.			
6.			
7.			
8.			
9.			
10.			