Low Bid Summary

Letting Date: November 19, 2015

Call Order	Contract ID	Project(s)	# of Bids	Low Bidder	Estimated Cost	Corrected Bid	Percent of Estimate	Overrun (+) Underrun (-)
001	C19908R	FSA 172A-019	3	TECHNOLOGY CONSTRUCTORS, INC.	\$954,884.00	\$742,036.00	77.71%	-\$212,848.00
Letti	ng Totals		3		\$954,884.00	\$742,036.00	77.71%	-\$212,848.00

Printed On: 12/09/2015

Page 1 of 1

#### **Vendor Ranking**

12/09/2015 Page 1 of 1

Letting No: 20151119

Contract ID: C19908R Project(s): FSA 172A-019

Printed On:

Letting Date: Letting Time: November 19, 2015

10:00 AM

Region: 5

Contract Time: 05/25/16 COMPLETION DATE

Counties: LA PLATA

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Rank	Vendor ID	Vendor Name	Total Bid	Percent Of Low Bid	Percent Of Estimate
1	276A	TECHNOLOGY CONSTRUCTORS, INC.	\$742,036.00	100.00%	77.71%
2	158A	GLASER ELECTRIC COMPANY, LLC	\$838,651.42	113.02%	87.83%
3	613A	MUELLER CONSTRUCTION SERVICES, INC.	\$879,779.00	118.56%	92.13%
0	-EST-	Engineer's Estimate	\$954,884.00	128.68%	100.00%

# **Tabulation of Bids**

Page 1 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

				(0) -EST- Engineer's Estimate		(1) 276A TECHNOLOGY CONSTRUCTORS, INC.		(2) 158A GLASER ELECTRIC COMPANY, LLC	
Item Code	Description	Quant	ity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
202-00012	Removal of Tree Stump	4.000 E	EACH	1,000.00000	4,000.00	500.00000	2,000.00	315.50000	1,262.00
202-00200	Removal of Sidewalk	309.000	SY	14.00000	4,326.00	29.00000	8,961.00	14.71000	4,545.39
202-00203	Removal of Curb and Gutter	434.000	LF	15.00000	6,510.00	18.00000	7,812.00	11.41000	4,951.94
202-00210	Removal of Concrete Pavement	171.000	SY	32.00000	5,472.00	42.00000	7,182.00	94.35000	16,133.85
202-00220	Removal of Asphalt Mat	351.000	SY	18.00000	6,318.00	28.00000	9,828.00	36.42000	12,783.42
202-00250	Removal of Pavement Marking	899.000	SF	16.00000	14,384.00	6.00000	5,394.00	3.22000	2,894.78
202-00810	Removal of Ground Sign	6.000 E	ACH	75.00000	450.00	125.00000	750.00	91.50000	549.00
203-00010	Unclassified Excavation (Complete In Place)	76.000	CY	30.00000	2,280.00	125.00000	9,500.00	109.79000	8,344.04
203-01597	Potholing	20.000 H	IOUR	300.00000	6,000.00	250.00000	5,000.00	284.70000	5,694.00
203-02330	Laborer	20.000 H	IOUR	45.00000	900.00	45.00000	900.00	78.00000	1,560.00
208-00045	Concrete Washout Structure	1.000 E	ACH	1,800.00000	1,800.00	845.00000	845.00	1,144.00000	1,144.00
208-00051	Storm Drain Inlet Protection (Type 1)	50.000	LF	11.00000	550.00	7.00000	350.00	8.14000	407.00
208-00103	Removal and Disposal of Sediment (Labor)	20.000 H	IOUR	220.00000	4,400.00	55.00000	1,100.00	64.35000	1,287.00
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 H	IOUR	226.00000	4,520.00	139.00000	2,780.00	162.65000	3,253.00

# **Tabulation of Bids**

Page 2 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(0) -EST- Engineer's Estimate  TECHNO CONSTRUCT		OGY	(2) 158 GLASER ELE COMPANY	ECTRIC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	200.00000	4,000.00	100.00000	2,000.00	208.15000	4,163.00
208-00206	Erosion Control Supervisor	75.000 DAY	335.00000	25,125.00	124.00000	9,300.00	145.08000	10,881.00
210-00001	Reset Structure	1.000 EACH	7,600.00000	7,600.00	600.00000	600.00	1,541.00000	1,541.00
210-00065	Reset Monument (Type 3A)	1.000 EACH	750.00000	750.00	230.00000	230.00	1,053.00000	1,053.00
210-00810	Reset Ground Sign	1.000 EACH	300.00000	300.00	375.00000	375.00	205.00000	205.00
210-00827	Reset Pull Box	1.000 EACH	450.00000	450.00	989.00000	989.00	2,268.00000	2,268.00
210-04060	Adjust Water Meter	2.000 EACH	1,200.00000	2,400.00	600.00000	1,200.00	745.50000	1,491.00
211-03005	Dewatering	1.000 LS	18,000.00000	18,000.00	4,416.00000	4,416.00	8,249.00000	8,249.00
250-00010	Environmental Health and Safety Management	1.000 LS	15,000.00000	15,000.00	3,100.00000	3,100.00	3,064.00000	3,064.00
250-00050	Monitoring Technician	40.000 HOUR	105.00000	4,200.00	121.00000	4,840.00	128.00000	5,120.00
250-00110	Health and Safety Officer	8.000 HOUR	300.00000	2,400.00	220.00000	1,760.00	233.13000	1,865.04
250-00120	Material Sampling and Delivery	6.000 EACH	275.00000	1,650.00	84.00000	504.00	89.00000	534.00
250-00200	Material Handling (Stockpile)	9.000 CY	25.00000	225.00	110.00000	990.00	224.00000	2,016.00
250-00210	Solid Waste Disposal	9.000 CY	300.00000	2,700.00	115.00000	1,035.00	114.11000	1,026.99

# **Tabulation of Bids**

Page 3 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

				(0) -EST- Engineer's Estimate		(1) 276A TECHNOLOGY CONSTRUCTORS, INC.		(2) 158A GLASER ELECTRIC COMPANY, LLC	
Item Code	Description	Quan	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
250-00220	Hazardous Waste Disposal	9.000	CY	400.00000	3,600.00	115.00000	1,035.00	116.11000	1,044.99
304-06000	Aggregate Base Course (Class 6)	196.000	TON	40.00000	7,840.00	63.00000	12,348.00	89.26000	17,494.96
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000	TON	250.00000	2,500.00	260.00000	2,600.00	686.40000	6,864.00
412-00800	Concrete Pavement (8 Inch)	518.000	SY	85.00000	44,030.00	102.00000	52,836.00	162.52000	84,185.36
412-01000	Concrete Pavement (10 Inch)	12.000	SY	125.00000	1,500.00	150.00000	1,800.00	602.08000	7,224.96
503-00024	Drilled Caisson (24 Inch)	12.000	LF	550.00000	6,600.00	495.00000	5,940.00	643.75000	7,725.00
503-00036	Drilled Caisson (36 Inch)	34.000	LF	850.00000	28,900.00	570.00000	19,380.00	602.00000	20,468.00
608-00000	Concrete Sidewalk	360.000	SY	33.00000	11,880.00	70.00000	25,200.00	57.33000	20,638.80
608-00010	Concrete Curb Ramp	68.000	SY	68.00000	4,624.00	180.00000	12,240.00	146.62000	9,970.16
609-20010	Curb Type 2 (Section B)	151.000	LF	35.00000	5,285.00	39.00000	5,889.00	76.13000	11,495.63
609-21020	Curb and Gutter Type 2 (Section II-B)	46.000	LF	40.00000	1,840.00	29.00000	1,334.00	47.39000	2,179.94
610-00026	Median Cover Material (6 Inch Patterned Concrete)	63.000	SF	12.00000	756.00	23.00000	1,449.00	38.35000	2,416.05
613-00100	1 Inch Electrical Conduit	170.000	LF	12.00000	2,040.00	15.00000	2,550.00	15.64000	2,658.80
613-00200	2 Inch Electrical Conduit	450.000	LF	7.50000	3,375.00	23.00000	10,350.00	21.31000	9,589.50

# **Tabulation of Bids**

Page 4 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(0) -EST- Engineer's Estimate		(1) 276 TECHNOL CONSTRUCTO	OGY	(2) 158 GLASER ELI COMPANY	ECTRIC
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-07023	Pull Box (24"x36"x24")	3.000 EACH	1,150.00000	3,450.00	2,640.00000	7,920.00	2,683.00000	8,049.00
613-07060	Pull Box (18"x30"x18") Deep	2.000 EACH	950.00000	1,900.00	1,840.00000	3,680.00	1,728.00000	3,456.00
613-10000	Wiring	1.000 LS	38,000.00000	38,000.00	34,260.00000	34,260.00	15,950.00000	15,950.00
613-20200	Luminaire (Install Only) (LED)(8500 Lumens)	3.000 EACH	500.00000	1,500.00	152.00000	456.00	448.67000	1,346.01
613-30400	Light Standard Aluminum (40 Foot)	1.000 EACH	1,500.00000	1,500.00	4,945.00000	4,945.00	4,968.00000	4,968.00
613-40010	Light Standard Foundation	1.000 EACH	800.00000	800.00	1,950.00000	1,950.00	6,283.00000	6,283.00
614-00011	Sign Panel (Class I)	123.000 SF	20.00000	2,460.00	29.00000	3,567.00	44.46000	5,468.58
614-00012	Sign Panel (Class II)	9.000 SF	25.00000	225.00	35.00000	315.00	29.22000	262.98
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	23.000 LF	22.00000	506.00	29.00000	667.00	17.57000	404.11
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000 EACH	550.00000	4,400.00	536.00000	4,288.00	707.50000	5,660.00
614-70336	Traffic Signal Face (12-12-12)	6.000 EACH	950.00000	5,700.00	816.00000	4,896.00	1,056.83000	6,340.98
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	1,200.00000	4,800.00	1,100.00000	4,400.00	997.25000	3,989.00
614-72860	Pedestrian Push Button	8.000 EACH	110.00000	880.00	1,720.00000	13,760.00	1,403.25000	11,226.00

# **Tabulation of Bids**

Page 5 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(0) -EST Engineer's Es		(1) 276A TECHNOLOGY CONSTRUCTORS, INC.		(2) 158A GLASER ELECTRIC COMPANY, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-72863	Pedestrian Push Button Post Assembly (Accessible)	5.000 EACH	3,680.00000	18,400.00	816.00000	4,080.00	653.20000	3,266.00
614-72866	Fire Preemption Unit and Timer	2.000 EACH	6,950.00000	13,900.00	4,945.00000	9,890.00	3,787.00000	7,574.00
614-72885	Traffic Signal Vehicle Detector (Special)	3.000 EACH	19,900.00000	59,700.00	10,120.00000	30,360.00	7,644.33000	22,932.99
614-81011	Traffic Signal-Light Pole Steel (1 Mast Arm) (Install Only) (1-30 Foot Mast Arm)	1.000 EACH	16,000.00000	16,000.00	3,910.00000	3,910.00	3,179.00000	3,179.00
614-81012	Traffic Signal-Light Pole Steel (2 Mast Arm) (Install 0nly)	1.000 EACH	26,000.00000	26,000.00	5,428.00000	5,428.00	6,396.00000	6,396.00
614-84450	Traffic Signal Pedestal Pole Steel (Install Only)	1.000 EACH	2,500.00000	2,500.00	1,288.00000	1,288.00	7,547.00000	7,547.00
614-86105	Telemetry (Field)	1.000 EACH	1,900.00000	1,900.00	5,100.00000	5,100.00	3,906.00000	3,906.00
614-86246	Controller (Type 170E-HC11)	1.000 EACH	32,000.00000	32,000.00	35,371.00000	35,371.00	26,814.00000	26,814.00
620-00002	Field Office (Class 2)	1.000 EACH	33,000.00000	33,000.00	6,840.00000	6,840.00	21,798.00000	21,798.00
620-00012	Field Laboratory (Class 2)	1.000 EACH	29,000.00000	29,000.00	7,320.00000	7,320.00	22,870.00000	22,870.00
620-00020	Sanitary Facility	1.000 EACH	1,950.00000	1,950.00	1,125.00000	1,125.00	644.00000	644.00
625-00000	Construction Surveying	1.000 LS	32,000.00000	32,000.00	13,350.00000	13,350.00	9,283.00000	9,283.00
626-00000	Mobilization	1.000 LS	125,000.00000	125,000.00	160,000.00000	160,000.00	137,144.00000	137,144.00

# **Tabulation of Bids**

Page 6 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(0) -EST- Engineer's Estimate		(1) 276A TECHNOLOGY CONSTRUCTORS, INC.		(2) 158A GLASER ELECTRIC COMPANY, LLC	
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
626-01000	Public Information Services	1.000 LS	15,000.00000	15,000.00	8,500.00000	8,500.00	5,879.00000	5,879.00
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	676.000 SF	16.00000	10,816.00	26.00000	17,576.00	25.74000	17,400.24
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	164.000 SF	36.00000	5,904.00	29.00000	4,756.00	30.42000	4,988.88
627-40013	Methyl Methacrylate Pavement Marking (X Walk Stop line)(Inlaid)	650.000 SF	31.00000	20,150.00	29.00000	18,850.00	25.74000	16,731.00
630-00000	Flagging	3,000.000 HOUR	29.50000	88,500.00	12.00000	36,000.00	23.99000	71,970.00
630-00007	Traffic Control Inspection	20.000 DAY	220.00000	4,400.00	90.00000	1,800.00	105.30000	2,106.00
630-00012	Traffic Control Management	75.000 DAY	780.00000	58,500.00	330.00000	24,750.00	643.51000	48,263.25
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EACH	550.00000	2,200.00	87.00000	348.00	87.75000	351.00
630-80341	Construction Traffic Sign (Panel Size A)	53.000 EACH	42.00000	2,226.00	33.00000	1,749.00	32.75000	1,735.75
630-80342	Construction Traffic Sign (Panel Size B)	15.000 EACH	47.00000	705.00	37.00000	555.00	37.47000	562.05
630-80360	Drum Channelizing Device	50.000 EACH	22.00000	1,100.00	35.00000	1,750.00	35.10000	1,755.00
630-80363	Drum Channelizing Device (With Light) (Flashing)	4.000 EACH	28.00000	112.00	46.00000	184.00	46.75000	187.00
630-80380	Traffic Cone	40.000 EACH	15.00000	600.00	6.00000	240.00	5.85000	234.00

### **Tabulation of Bids**

Page 7 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

		(0) -EST- Engineer's Est		(1) 276 TECHNOL CONSTRUCTO	.OGY	(2) 158 GLASER EL COMPANY	ECTRIC
Item Code Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION: 0001 BID ITEMS					LCC:		
630-80393 Stackable Vertical Panels	40.000 EACH	18.00000	720.00	35.00000	1,400.00	35.10000	1,404.00
630-85041 Mobile Attenuator	20.000 DAY	750.00000	15,000.00	286.00000	5,720.00	304.20000	6,084.00
Section Totals:		\$954	4,884.00	\$74	12,036.00	\$83	38,651.42
Contract Grand Totals		\$95	54,884.00	\$7	42,036.00	\$8	338,651.42

# **Tabulation of Bids**

Page 8 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613 <i>A</i> MUELLE CONSTRUC	R				
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
202-00012	Removal of Tree Stump	4.000 EACH	800.00000	3,200.00				
202-00200	Removal of Sidewalk	309.000 SY	45.00000	13,905.00				
202-00203	Removal of Curb and Gutter	434.000 LF	18.00000	7,812.00				
202-00210	Removal of Concrete Pavement	171.000 SY	95.00000	16,245.00				
202-00220	Removal of Asphalt Mat	351.000 SY	34.00000	11,934.00				
202-00250	Removal of Pavement Marking	899.000 SF	8.00000	7,192.00				
202-00810	Removal of Ground Sign	6.000 EACH	210.00000	1,260.00				
203-00010	Unclassified Excavation (Complete In Place)	76.000 CY	75.00000	5,700.00				
203-01597	Potholing	20.000 HOUR	512.00000	10,240.00				
203-02330	Laborer	20.000 HOUR	34.50000	690.00				
208-00045	Concrete Washout Structure	1.000 EACH	2,200.00000	2,200.00				
208-00051	Storm Drain Inlet Protection (Type 1)	50.000 LF	28.00000	1,400.00				
208-00103	Removal and Disposal of Sediment (Labor)	20.000 HOUR	45.50000	910.00				
208-00105	Removal and Disposal of Sediment (Equipment)	20.000 HOUR	135.50000	2,710.00				

# **Tabulation of Bids**

Page 9 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
208-00106	Sweeping (Sediment Removal)	20.000 HOUR	140.00000	2,800.00				
208-00206	Erosion Control Supervisor	75.000 DAY	225.00000	16,875.00				
210-00001	Reset Structure	1.000 EACH	1,500.00000	1,500.00				
210-00065	Reset Monument (Type 3A)	1.000 EACH	1,600.00000	1,600.00				
210-00810	Reset Ground Sign	1.000 EACH	200.00000	200.00				
210-00827	Reset Pull Box	1.000 EACH	2,000.00000	2,000.00				
210-04060	Adjust Water Meter	2.000 EACH	650.00000	1,300.00				
211-03005	Dewatering	1.000 LS	40,000.00000	40,000.00				
250-00010	Environmental Health and Safety Management	1.000 LS	3,500.00000	3,500.00				
250-00050	Monitoring Technician	40.000 HOUR	150.00000	6,000.00				
250-00110	Health and Safety Officer	8.000 HOUR	270.00000	2,160.00				
250-00120	Material Sampling and Delivery	6.000 EACH	100.00000	600.00				
250-00200	Material Handling (Stockpile)	9.000 CY	110.00000	990.00				

# **Tabulation of Bids**

Page 10 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

				(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quant	tity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS						LCC:		
250-00210	Solid Waste Disposal	9.000	CY	130.00000	1,170.00				
250-00220	Hazardous Waste Disposal	9.000	CY	150.00000	1,350.00				
304-06000	Aggregate Base Course (Class 6)	196.000	TON	60.00000	11,760.00				
403-00720	Hot Mix Asphalt (Patching) (Asphalt)	10.000	TON	650.00000	6,500.00				
412-00800	Concrete Pavement (8 Inch)	518.000	SY	145.00000	75,110.00				
412-01000	Concrete Pavement (10 Inch)	12.000	SY	260.00000	3,120.00				
503-00024	Drilled Caisson (24 Inch)	12.000	LF	810.00000	9,720.00				
503-00036	Drilled Caisson (36 Inch)	34.000	LF	920.00000	31,280.00				
608-00000	Concrete Sidewalk	360.000	SY	85.00000	30,600.00				
608-00010	Concrete Curb Ramp	68.000	SY	240.00000	16,320.00				
609-20010	Curb Type 2 (Section B)	151.000	LF	55.00000	8,305.00				
609-21020	Curb and Gutter Type 2 (Section II-B)	46.000	LF	50.00000	2,300.00				
610-00026	Median Cover Material (6 Inch Patterned Concrete)	63.000	SF	65.00000	4,095.00				

# **Tabulation of Bids**

Page 11 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
613-00100	1 Inch Electrical Conduit	170.000 LF	36.00000	6,120.00				
613-00200	2 Inch Electrical Conduit	450.000 LF	55.00000	24,750.00				
613-07023	Pull Box (24"x36"x24")	3.000 EACH	3,000.00000	9,000.00				
613-07060	Pull Box (18"x30"x18") Deep	2.000 EACH	2,200.00000	4,400.00				
613-10000	Wiring	1.000 LS	36,000.00000	36,000.00				
613-20200	Luminaire (Install Only) (LED)(8500 Lumens)	3.000 EACH	180.00000	540.00				
613-30400	Light Standard Aluminum (40 Foot)	1.000 EACH	5,800.00000	5,800.00				
613-40010	Light Standard Foundation	1.000 EACH	2,002.00000	2,002.00				
614-00011	Sign Panel (Class I)	123.000 SF	18.00000	2,214.00				
614-00012	Sign Panel (Class II)	9.000 SF	24.00000	216.00				
614-01502	Steel Sign Support (2-Inch Round)(Post & Socket)	23.000 LF	12.00000	276.00				
614-70150	Pedestrian Signal Face (16) (Countdown)	8.000 EACH	465.00000	3,720.00				
614-70336	Traffic Signal Face (12-12-12)	6.000 EACH	710.00000	4,260.00				

### **Tabulation of Bids**

Page 12 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
614-70448	Traffic Signal Face (12-12-12-12)	4.000 EACH	895.00000	3,580.00				
614-72860	Pedestrian Push Button	8.000 EACH	1,500.00000	12,000.00				
614-72863	Pedestrian Push Button Post Assembly (Accessible)	5.000 EACH	800.0000	4,000.00				
614-72866	Fire Preemption Unit and Timer	2.000 EACH	5,000.00000	10,000.00				
614-72885	Traffic Signal Vehicle Detector (Special)	3.000 EACH	9,000.00000	27,000.00				
614-81011	Traffic Signal-Light Pole Steel (1 Mast Arm) (Install Only) (1-30 Foot Mast Arm)	1.000 EACH	3,600.00000	3,600.00				
614-81012	Traffic Signal-Light Pole Steel (2 Mast Arm) (Install Only)	1.000 EACH	4,800.00000	4,800.00				
614-84450	Traffic Signal Pedestal Pole Steel (Install Only)	1.000 EACH	1,200.00000	1,200.00				
614-86105	Telemetry (Field)	1.000 EACH	4,500.00000	4,500.00				
614-86246	Controller (Type 170E-HC11)	1.000 EACH	40,000.00000	40,000.00				
620-00002	Field Office (Class 2)	1.000 EACH	36,000.00000	36,000.00				
620-00012	Field Laboratory (Class 2)	1.000 EACH	31,000.00000	31,000.00				

# **Tabulation of Bids**

Page 13 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price A	mount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
620-00020	Sanitary Facility	1.000 EAC	1,500.00000	1,500.00				
625-00000	Construction Surveying	1.000 L	17,000.00000	17,000.00				
626-00000	Mobilization	1.000 L	95,000.00000	95,000.00				
626-01000	Public Information Services	1.000 L	15,000.00000	15,000.00				
627-01010	Preformed Plastic Pavement Marking (Type I)(Inlaid)	676.000 S	25.00000	16,900.00				
627-40012	Methyl Methacrylate Pavement Marking (Word Symbol)(Inlaid)	164.000 S	28.00000	4,592.00				
627-40013	Methyl Methacrylate Pavement Marking (X Walk Stop line)(Inlaid)	650.000 S	30.00000	19,500.00				
630-00000	Flagging	3,000.000 HOUR	20.00000	60,000.00				
630-00007	Traffic Control Inspection	20.000 DA	20.00000	400.00				
630-00012	Traffic Control Management	75.000 DA	30.00000	2,250.00				
630-80335	Barricade (Type 3 M-A) (Temporary)	4.000 EAC	15.00000	60.00				
630-80341	Construction Traffic Sign (Panel Size A)	53.000 EACH	12.00000	636.00				
630-80342	Construction Traffic Sign (Panel Size B)	15.000 EAC	12.00000	180.00				

### **Tabulation of Bids**

Page 14 of 14

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

			(3) 613A MUELLER CONSTRUCTION SERVICES					
Item Code	Description	Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount
SECTION:	0001 BID ITEMS					LCC:		
630-80360	Drum Channelizing Device	50.000 EACH	35.00000	1,750.00				
630-80363	Drum Channelizing Device (With Light) (Flashing)	4.000 EACH	40.00000	160.00				
630-80380	Traffic Cone	40.000 EACH	3.00000	120.00				
630-80393	Stackable Vertical Panels	40.000 EACH	5.00000	200.00				
630-85041	Mobile Attenuator	20.000 DAY	50.00000	1,000.00				
Section To	tals:	\$87	9,779.00					
Contract (	Grand Totals	\$8	79,779.00					

#### Low Bid Item Analysis

Page 1 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0005	202-00012	4.000	1,000.00000	500.00000	4,000.00	2,000.00	50.00%	-2,000.00
	Removal of Tree	Stump		EACH				
0010	202-00200	309.000	14.00000	29.00000	4,326.00	8,961.00	207.14%	4,635.00
	Removal of Side	walk		SY				
0015	202-00203	434.000	15.00000	18.00000	6,510.00	7,812.00	120.00%	1,302.00
	Removal of Curb	and Gutter		LF				
0020	202-00210	171.000	32.00000	42.00000	5,472.00	7,182.00	131.25%	1,710.00
	Removal of Con-	crete Pavement		SY				
0025	202-00220	351.000	18.00000	28.00000	6,318.00	9,828.00	155.56%	3,510.00
	Removal of Aspl	nalt Mat		SY				
0030	202-00250	899.000	16.00000	6.00000	14,384.00	5,394.00	37.50%	-8,990.00
	Removal of Pave	ement Marking		SF				

#### Low Bid Item Analysis

Page 2 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0035	202-00810 Removal of Grou	6.000 und Sign	75.00000	125.00000 EACH	450.00	750.00	166.67%	300.00
0040	203-00010 Unclassified Exc	76.000 avation (Complete I	30.00000 In Place)	125.00000 CY	2,280.00	9,500.00	416.67%	7,220.00
0045	203-01597 Potholing	20.000	300.00000	250.00000 HOUR	6,000.00	5,000.00	83.33%	-1,000.00
0050	203-02330 Laborer	20.000	45.00000	45.00000 HOUR	900.00	900.00	100.00%	0.00
0055	208-00045 Concrete Washo	1.000 out Structure	1,800.00000	845.00000 EACH	1,800.00	845.00	46.94%	-955.00
0060	208-00051 Storm Drain Inle	50.000 t Protection (Type 1	11.00000 )	7.00000 LF	550.00	350.00	63.64%	-200.00

#### Low Bid Item Analysis

Page 3 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0065	208-00103	20.000	220.00000	55.00000	4,400.00	1,100.00	25.00%	-3,300.00
	Removal and Dis	sposal of Sediment	(Labor)	HOUR				
0070	208-00105	20.000	226.00000	139.00000	4,520.00	2,780.00	61.50%	-1,740.00
	Removal and Dis	sposal of Sediment	(Equipment)	HOUR				
0075	208-00106	20.000	200.00000	100.00000	4,000.00	2,000.00	50.00%	-2,000.00
	Sweeping (Sedir	ment Removal)		HOUR				
0800	208-00206	75.000	335.00000	124.00000	25,125.00	9,300.00	37.01%	-15,825.00
	Erosion Control	Supervisor		DAY				
0085	210-00001	1.000	7,600.00000	600.00000	7,600.00	600.00	7.89%	-7,000.00
	Reset Structure			EACH				
0090	210-00065	1.000	750.00000	230.00000	750.00	230.00	30.67%	-520.00
	Reset Monumen	t (Type 3A)		EACH				

#### Low Bid Item Analysis

Page 4 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0095	210-00810	1.000	300.00000	375.00000	300.00	375.00	125.00%	75.00
	Reset Ground Si	ign		EACH				
0100	210-00827	1.000	450.00000	989.00000	450.00	989.00	219.78%	539.00
	Reset Pull Box			EACH				
0105	210-04060	2.000	1,200.00000	600.00000	2,400.00	1,200.00	50.00%	-1,200.00
	Adjust Water Me	ter		EACH				
0110	211-03005	1.000	18,000.00000	4,416.00000	18,000.00	4,416.00	24.53%	-13,584.00
	Dewatering			LS				
0115	250-00010	1.000	15,000.00000	3,100.00000	15,000.00	3,100.00	20.67%	-11,900.00
	Environmental H	ealth and Safety M	anagement	LS				
0120	250-00050	40.000	105.00000	121.00000	4,200.00	4,840.00	115.24%	640.00
	Monitoring Tech	nician		HOUR				

#### Low Bid Item Analysis

Page 5 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0125	250-00110 Health and Safe	8.000 ty Officer	300.00000	220.00000 HOUR	2,400.00	1,760.00	73.33%	-640.00
0130	250-00120 Material Samplin	6.000 ng and Delivery	275.00000	84.00000 EACH	1,650.00	504.00	30.55%	-1,146.00
0135	250-00200 Material Handlin	9.000 g (Stockpile)	25.00000	110.00000 CY	225.00	990.00	440.00%	765.00
0140	250-00210 Solid Waste Disp	9.000 posal	300.00000	115.00000 CY	2,700.00	1,035.00	38.33%	-1,665.00
0145	250-00220 Hazardous Was	9.000 te Disposal	400.00000	115.00000 CY	3,600.00	1,035.00	28.75%	-2,565.00
0150	304-06000 Aggregate Base	196.000 Course (Class 6)	40.00000	63.00000 TON	7,840.00	12,348.00	157.50%	4,508.00

#### Low Bid Item Analysis

Page 6 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0155	403-00720 Hot Mix Asphalt	10.000 (Patching) (Asphalt)	250.00000	260.00000 TON	2,500.00	2,600.00	104.00%	100.00
0160	412-00800 Concrete Paver	518.000 nent (8 Inch)	85.00000	102.00000 SY	44,030.00	52,836.00	120.00%	8,806.00
0165	412-01000 Concrete Paver	12.000 nent (10 Inch)	125.00000	150.00000 SY	1,500.00	1,800.00	120.00%	300.00
0170	503-00024 Drilled Caisson	12.000 (24 Inch)	550.00000	495.00000 LF	6,600.00	5,940.00	90.00%	-660.00
0175	503-00036 Drilled Caisson	34.000 (36 Inch)	850.00000	570.00000 LF	28,900.00	19,380.00	67.06%	-9,520.00
0180	608-00000 Concrete Sidewa	360.000 alk	33.00000	70.00000 SY	11,880.00	25,200.00	212.12%	13,320.00

#### Low Bid Item Analysis

Page 7 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0185	608-00010 Concrete Curb R	68.000 tamp	68.00000	180.00000 SY	4,624.00	12,240.00	264.71%	7,616.00
0190	609-20010 Curb Type 2 (Se	151.000 ction B)	35.00000	39.00000 LF	5,285.00	5,889.00	111.43%	604.00
0195	609-21020 Curb and Gutter	46.000 Type 2 (Section II-B	40.00000	29.00000 LF	1,840.00	1,334.00	72.50%	-506.00
0200	610-00026 Median Cover M Concrete)	63.000 aterial (6 Inch Patter	12.00000 ned	23.00000 SF	756.00	1,449.00	191.67%	693.00
0205	613-00100 1 Inch Electrical	170.000 Conduit	12.00000	15.00000 LF	2,040.00	2,550.00	125.00%	510.00

#### Low Bid Item Analysis

Page 8 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0210	613-00200	450.000	7.50000	23.00000	3,375.00	10,350.00	306.67%	6,975.00
	2 Inch Electrical	Conduit		LF				
0215	613-07023	3.000	1,150.00000	2,640.00000	3,450.00	7,920.00	229.57%	4,470.00
	Pull Box (24"x36	5"x24")		EACH				
0220	613-07060	2.000	950.00000	1,840.00000	1,900.00	3,680.00	193.68%	1,780.00
	Pull Box (18"x30	"x18") Deep		EACH				
0225	613-10000	1.000	38,000.00000	34,260.00000	38,000.00	34,260.00	90.16%	-3,740.00
	Wiring			LS				
0230	613-20200	3.000	500.00000	152.00000	1,500.00	456.00	30.40%	-1,044.00
	Luminaire (Insta	II Only) (LED)(8500	Lumens)	EACH				
0235	613-30400	1.000	1,500.00000	4,945.00000	1,500.00	4,945.00	329.67%	3,445.00
	Light Standard A	luminum (40 Foot)		EACH				

#### Low Bid Item Analysis

Page 9 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0240	613-40010 Light Standard F	1.000 oundation	800.0000	1,950.00000 EACH	800.00	1,950.00	243.75%	1,150.00
0245	614-00011 Sign Panel (Clas	123.000 s I)	20.00000	29.00000 SF	2,460.00	3,567.00	145.00%	1,107.00
0250	614-00012 Sign Panel (Clas	9.000 s II)	25.00000	35.00000 SF	225.00	315.00	140.00%	90.00
0255	614-01502 Steel Sign Suppo Socket)	23.000 ort (2-Inch Round)(Po	22.00000 ost &	29.00000 LF	506.00	667.00	131.82%	161.00
0260	614-70150 Pedestrian Signa	8.000 al Face (16) (Countdo	550.00000 own)	536.00000 EACH	4,400.00	4,288.00	97.45%	-112.00

#### Low Bid Item Analysis

Page 10 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0265	614-70336 Traffic Signal Fa	6.000 ice (12-12-12)	950.00000	816.00000 EACH	5,700.00	4,896.00	85.89%	-804.00
0270	614-70448 Traffic Signal Fa	4.000 ice (12-12-12)	1,200.00000	1,100.00000 EACH	4,800.00	4,400.00	91.67%	-400.00
0275	614-72860 Pedestrian Push	8.000 Button	110.00000	1,720.00000 EACH	880.00	13,760.00	1563.64%	12,880.00
0280	614-72863 Pedestrian Push (Accessible)	5.000 Button Post Assem	3,680.00000 bly	816.00000 EACH	18,400.00	4,080.00	22.17%	-14,320.00
0285	614-72866 Fire Preemption	2.000 Unit and Timer	6,950.00000	4,945.00000 EACH	13,900.00	9,890.00	71.15%	-4,010.00

#### **Low Bid Item Analysis**

Page 11 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0290	614-72885	3.000	19,900.00000	10,120.00000	59,700.00	30,360.00	50.85%	-29,340.00
	Traffic Signal Ve	hicle Detector (Spe	ecial)	EACH				
0295	614-81011	1.000	16,000.00000	3,910.00000	16,000.00	3,910.00	24.44%	-12,090.00
		ht Pole Steel (1 M 30 Foot Mast Arm)		EACH				
0300	614-81012	1.000	26,000.00000	5,428.00000	26,000.00	5,428.00	20.88%	-20,572.00
	Traffic Signal-Lig (Install Only)	ht Pole Steel (2 M	ast Arm)	EACH				
0305	614-84450	1.000	2,500.00000	1,288.00000	2,500.00	1,288.00	51.52%	-1,212.00
	Traffic Signal Pe	destal Pole Steel (	Install Only)	EACH				
0310	614-86105	1.000	1,900.00000	5,100.00000	1,900.00	5,100.00	268.42%	3,200.00
	Telemetry (Field	)		EACH				

#### **Low Bid Item Analysis**

Page 12 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0315	614-86246 Controller (Type	1.000 170E-HC11)	32,000.00000	35,371.00000 EACH	32,000.00	35,371.00	110.53%	3,371.00
0320	620-00002 Field Office (Clas	1.000 ss 2)	33,000.00000	6,840.00000 EACH	33,000.00	6,840.00	20.73%	-26,160.00
0325	620-00012 Field Laboratory	1.000 (Class 2)	29,000.00000	7,320.00000 EACH	29,000.00	7,320.00	25.24%	-21,680.00
0330	620-00020 Sanitary Facility	1.000	1,950.00000	1,125.00000 EACH	1,950.00	1,125.00	57.69%	-825.00
0335	625-00000 Construction Sur	1.000 veying	32,000.00000	13,350.00000 L S	32,000.00	13,350.00	41.72%	-18,650.00
0340	626-00000 Mobilization	1.000	125,000.00000	160,000.00000 L S	125,000.00	160,000.00	128.00%	35,000.00

#### Low Bid Item Analysis

Page 13 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0345	626-01000 Public Information	1.000 on Services	15,000.00000	8,500.00000 L S	15,000.00	8,500.00	56.67%	-6,500.00
0350	627-01010 Preformed Plasti I)(Inlaid)	676.000 c Pavement Markir	16.00000 ng (Type	26.00000 SF	10,816.00	17,576.00	162.50%	6,760.00
0355	627-40012 Methyl Methacry Symbol)(Inlaid)	164.000 late Pavement Mar	36.00000 king (Word	29.00000 SF	5,904.00	4,756.00	80.56%	-1,148.00
0360	627-40013 Methyl Methacry Stop line)(Inlaid)	650.000 late Pavement Mar	31.00000 king (X Walk	29.00000 SF	20,150.00	18,850.00	93.55%	-1,300.00
0365	630-00000 Flagging	3,000.000	29.50000	12.00000 HOUR	88,500.00	36,000.00	40.68%	-52,500.00

#### Low Bid Item Analysis

Page 14 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0370	630-00007	20.000	220.00000	90.00000	4,400.00	1,800.00	40.91%	-2,600.00
	Traffic Control In	spection		DAY				
0375	630-00012	75.000	780.00000	330.00000	58,500.00	24,750.00	42.31%	-33,750.00
	Traffic Control M	anagement		DAY				
0380	630-80335	4.000	550.00000	87.00000	2,200.00	348.00	15.82%	-1,852.00
	Barricade (Type	3 M-A) (Temporary)		EACH				
0385	630-80341	53.000	42.00000	33.00000	2,226.00	1,749.00	78.57%	-477.00
	Construction Tra	ffic Sign (Panel Size	A)	EACH				
0390	630-80342	15.000	47.00000	37.00000	705.00	555.00	78.72%	-150.00
	Construction Tra	ffic Sign (Panel Size	B)	EACH				
0395	630-80360	50.000	22.00000	35.00000	1,100.00	1,750.00	159.09%	650.00
	Drum Channeliz	ing Device		EACH				

#### Low Bid Item Analysis

Page 15 of 15

12/09/2015

Printed On:

Letting No: 20151119 Contract ID: C19908R Counties: LA PLATA

Letting Date: November 19, 2015 Region: 5

Letting Time: 10:00 AM Contract Time: 05/25/16 COMPLETION Project(s): FSA 172A-019

DATE

**Contract Description:** 

Junction of SH 172 and SH 151 In the Town of Ignacio in La Plata County.

Consists of the installation of a Traffic Signal with lighting, placement of 8 inch concrete pavement, concrete sidewalk and curb ramps, and final signing and striping.

Line	Item/ Description	Quantity	Estimated Price	Bid Price/ Units	Estimated Amount	Bid Amount	Bid Est %	Overrun (+) Underrun (-)
SECTION:	0001	BID ITEMS						
0400	630-80363 Drum Channeliz (Flashing)	4.000 ng Device (With Lig	28.00000 ht)	46.00000 EACH	112.00	184.00	164.29%	72.00
0405	630-80380 Traffic Cone	40.000	15.00000	6.00000 EACH	600.00	240.00	40.00%	-360.00
0410	630-80393 Stackable Vertic	40.000 al Panels	18.00000	35.00000 EACH	720.00	1,400.00	194.44%	680.00
0415	630-85041 Mobile Attenuato	20.000 or	750.00000	286.00000 DAY	15,000.00	5,720.00	38.13%	-9,280.00
Section 0	001 Subtotal				\$954,884.00	\$742,036.00	77.71%	-\$212,848.00
Contrac	ct Total for Cald	ulated Low Bidd	ers Bid Items	<del></del>	\$954,884.00	\$742,036.00	77.71%	-\$212,848.00