

Gasparilla Road – Construction Manager at Risk

Contract No. 2012000383

Scope of Services

This project will widen CR 771 (Gasparilla Road) from just south of Rotonda Boulevard East North to SR 776 (McCall Road), including intersection improvement on SR 776. The project also includes modifications and improvements to the Charlotte County Utilities system between Rotonda Boulevard East and Cattle Dock Road at SR 776.

February 19, 2013, the firm of Halfacre Construction Company was awarded a contract to act as the CM @ Risk for this project (Charlotte County Contract 2012000383). The first phase of this contract was "Pre-Construction Services", which have completed during the design period. These services included constructability reviews, site evaluations and coordination with the design firm.

May 8, 2012, the firm of Johnson Engineering, Inc. was awarded a contract to design the project that include, road design bridge replacement, signal modifications, utility design, and permitting. The completed plans and issued permits were utilized by Halfacre to prepare a Guaranteed Maximum Price (GMP)

Schedule

Halfacre Construction Company, Inc. will complete the work shown on the Johnson Engineering plans dated November 2013 within 790 calendar days after the issuance of the Notice to Proceed. The normal time conditions as stated in the FDOT Standard Specifications for time adjustments will apply to the above reference days to complete the project.

Fees

Halfacre Construction Company, Inc. will complete the work shown on the Johnson Engineering plans dated November 2013 for the GMP of \$25,385,390.07. See Exhibit B for breakdown.

CR 771 Gasparilla Road GMP



Pay Item	Scope	Quantity	Units	Unit Cost	Extended Cost	Subtotal
General Conditions						
Direct Management Costs						
GC-1	Mobilization	1.00	LS		\$ 1,101,988.00	
GC-2	CM@Risk General Conditions - Billed Monthly	1.00	LS		\$ 1,118,623.00	
102-1	MOT	1.00	LS		\$ 818,661.00	
						\$ 3,039,272.00
Construction Engineering & Inspection						
CEI-1	CEI				\$ 1,659,829.00	
						\$ 1,659,829.00
Sitework						
110 1 1	Clearing & Grubbing @ 58AC per pay item	1.00	LS	\$ 364,717.90	\$ 364,717.90	
110 7 1	Mailboxes F&I	1.00	EACH	\$ 265.78	\$ 265.78	
120-1	Regular Excavation	61,256.00	CY	\$ 3.97	\$ 243,186.00	
120-6	Embankment	91,168.00	CY	\$ 8.46	\$ 771,281.00	
160-4	Stabilization Type B LBR40	16,400.00	SY	\$ 6.86	\$ 112,504.00	
160-4A	Stabilization Type B LBR70	113,888.00	SY	\$ 4.20	\$ 478,329.60	
285-701	Optional Base, Base Group 01	16,400.00	SY	\$ 10.05	\$ 164,820.00	
285-704	Optional Base, Base Group 04	73.30	SY	\$ 17.21	\$ 1,261.49	
285-710	Optional Base, Base Group 10	85,992.00	SY	\$ 11.64	\$ 1,000,946.88	
530 3 4	Riprap, Rubble, F&I, Ditch Lining	142.40	TONS	\$ 160.23	\$ 22,816.75	
104 10 3	Silt Fence	27,412.00	LF	\$ 1.54	\$ 42,214.48	
104 11	Floating Turbidity Barrier	1,352.00	LF	\$ 9.43	\$ 12,749.36	
104 12	Staked Turbidity Barrier	72.00	LF	\$ 3.31	\$ 238.32	
104 18	Inlet Protection System	6.00	EACH	\$ 115.12	\$ 690.72	
						\$ 3,216,022.29
Storm						
425-1-351	Inlet, Curb, Type P-5, =<10'	6.00	EACH	\$ 3,832.20	\$ 22,993.20	
425-1-361	Inlet, Curb, Type P-6, =<10'	5.00	EACH	\$ 4,201.77	\$ 21,008.85	
425-1-451	Inlet, Curb, Type J-5, =<10'	1.00	EACH	\$ 5,755.41	\$ 5,755.41	
425-1-461	Inlet, Curb, Type J-6, =<10'	3.00	EACH	\$ 5,296.39	\$ 15,889.17	
425-1-471	Inlet, Curb, Type P-7, =<10'	1.00	EACH	\$ 3,741.60	\$ 3,741.60	
425-1-521	Inlet, Ditch Bottom, Type C, =<10'	43.00	EACH	\$ 2,044.45	\$ 87,911.35	
425-1-523	Inlet, Ditch Bottom, Type C, J Bot, =<10'	7.00	EACH	\$ 3,330.31	\$ 23,312.17	
425-1-524	Inlet, Ditch Bottom, Type C, J Bot, =>10'	1.00	EACH	\$ 4,925.46	\$ 4,925.46	
425-1-529	Inlet, Ditch Bottom, Type C, Modify	1.00	EACH	\$ 2,176.52	\$ 2,176.52	
425-1-541	Inlet, Ditch Bottom, Type D, =<10'	24.00	EACH	\$ 3,544.31	\$ 85,063.44	
425-1-549	Inlet, Ditch Bottom, Type D, Modify	3.00	EACH	\$ 3,683.04	\$ 11,049.12	
425-1-701	Inlet, Gutter, Type S, =<10'	4.00	EACH	\$ 3,495.91	\$ 13,983.64	
425-2-61	Manhole, P-8, =<10'	7.00	EACH	\$ 2,847.61	\$ 19,933.27	
425-2-61	Manhole, P-8, =<10'	1.00	EACH	\$ 2,847.61	\$ 2,847.61	
425-2-91	Manhole, J-8, =<10'	7.00	EACH	\$ 4,221.66	\$ 29,551.62	
425-2-92	Manhole, J-8, =>10'	1.00	EACH	\$ 4,889.08	\$ 4,889.08	
430-94-2	Desilting Pipe, 25"-36"	84.00	LF	\$ 8.25	\$ 693.00	
430-174-118	Concrete Pipe Culvert Class III, Round, 18"	4,982.00	LF	\$ 42.13	\$ 209,891.66	
430-174-124	Concrete Pipe Culvert Class II, Round, 24"	572.00	LF	\$ 54.70	\$ 31,288.40	
430-174-130	Concrete Pipe Culvert Class II, Round, 30"	792.00	LF	\$ 72.43	\$ 57,364.56	
430-174-136	Concrete Pipe Culvert Class II, Round, 36"	3,306.00	LF	\$ 89.48	\$ 295,820.88	
430-174-142	Concrete Pipe Culvert Class II, Round, 42"	497.00	LF	\$ 112.69	\$ 56,006.93	
430-174-148	Concrete Pipe Culvert Class II, Round, 48"	2,634.00	LF	\$ 121.81	\$ 320,847.54	
430-174-154	Concrete Pipe Culvert Class II, Round, 54"	881.00	LF	\$ 164.33	\$ 144,774.73	
430-174-215	Concrete Pipe Culvert Class II, Elliptical, 12"x18"	176.00	LF	\$ 43.97	\$ 7,738.72	
430-984-125	Mitered End Section, Round, 18"	4.00	EACH	\$ 1,367.18	\$ 5,468.72	
430-984-133	Mitered End Section, Round, 30"	2.00	EACH	\$ 2,926.22	\$ 5,852.44	
430-984-138	Mitered End Section, Round, 36"	6.00	EACH	\$ 3,507.53	\$ 21,045.18	
430-984-623	Mitered End Section, Elliptical, 12"x18"	2.00	EACH	\$ 1,247.18	\$ 2,494.36	
440-1-60	Side Drain	654.00	LF	\$ 61.58	\$ 40,273.32	
						\$ 1,554,591.95
Asphalt Paving						
327 70 1	Milling exist asph pavt (1" ave depth)	375.00	SY	\$ 4.25	\$ 1,593.75	
334 1 13	Superpave Asphaltic Conc (Traffic C)	11,680.80	TONS	\$ 86.80	\$ 1,013,893.44	
337 7 32	Asph Conc Friction Course (Traffic C, FC-9.5)	5,184.00	TONS	\$ 120.50	\$ 624,672.00	
339 1	Asphalt Pavement Miscellaneous	53.40	TONS	\$ 168.00	\$ 8,971.20	
						\$ 1,649,130.39
Utilities						
101-1	Mobilization	1.00	LS	\$ 367,412.00	\$ 367,412.00	
102-1	MOT	1.00	LS	\$ 103,114.14	\$ 103,114.14	
104-10-3	Sediment Barriers - Silt Fence (SR 776)	2,946.00	LF	\$ 1.54	\$ 4,536.84	
110-1-1	Clearing & Grubbing 2.1 AC (SR 776)	1.00	LS	\$ 2,500.00	\$ 2,500.00	
570-1-2	Seed and Mulch (SR 776)	10,164.00	SY	\$ 1.92	\$ 19,514.88	
TS-U-2	Bridge Crossing Cradles	4.00	EACH	\$ 2,000.00	\$ 8,000.00	
104-10-3	Silt Fencing (Rotunda Blvd East)	340.00	LF	\$ 1.54	\$ 523.60	
570-1-2	Sod (Rotunda Blvd East)	7,260.00	SY	\$ 1.92	\$ 13,939.20	
002335:2.1.2.G	12" DR-18 C900 PVC RWM	13,561.00	LF	\$ 43.83	\$ 594,378.63	
002340:2.1.1.A.9	12" MJ Gate Valve	27.00	EACH	\$ 2,387.18	\$ 64,453.86	
FTG-R	Fittings - 12" RWM	1.00	LS	\$ 31,963.00	\$ 31,963.00	
02335:2.1.3.C	16" HDPE Directional Drill	420.00	LF	\$ 173.15	\$ 72,723.00	
002335:2.1.3.E	Adapter HDPE/PVC 12"x16"	2.00	EACH	\$ 493.00	\$ 986.00	
002335:2.1.2.G	16" DR-18 C-905 PVC RWM	14,459.00	LF	\$ 68.77	\$ 994,345.43	
002340:2.1.1.A.8	16" MJ Gate Valve	13.00	EACH	\$ 5,466.18	\$ 71,060.34	
FTG-R	Fittings - 16" RWM	1.00	LS	\$ 27,098.61	\$ 27,098.61	
002340:2.1.5.C	Air Release Valve	4.00	EACH	\$ 3,695.75	\$ 14,783.00	
002335:2.1.3.B	20" HDPE Directional Drill	470.00	LF	\$ 255.61	\$ 120,136.70	
002445:2.1.2.C	24" Jack & Bore w/16" PVC Pipe	142.00	LF	\$ 537.60	\$ 76,339.20	
002335:2.1.3.F	Adapter HDPE/PVC 16"x20"	2.00	EACH	\$ 692.00	\$ 1,384.00	
002335:1.2.6	Locate Balls & Marker Tape	205.00	EACH	\$ 23.53	\$ 4,823.65	
SP-U-16	Subaqueous Crossing Testing Point (ReUse) 4 EA	2.00	EACH	\$ 1,750.00	\$ 3,500.00	
SP-U-12	Project Sign -Buried Main Sign At subaqueous crossing	4.00	EACH	\$ 268.32	\$ 1,073.28	
002335:2.1.3.D	Adapter HDPE/PVC 16"x20"	2.00	EACH	\$ 692.00	\$ 1,384.00	
002335:2.1.2.C	16" DR-18 C-905 PVC WM	590.00	LF	\$ 80.47	\$ 47,477.30	
002335:2.1.2.D	12" DR-18 C-900 PVC WM	5,945.00	LF	\$ 61.50	\$ 365,617.50	
002335:2.1.2.E	6" DR-18 C-900 PVC WM	30.00	LF	\$ 36.71	\$ 1,101.30	
002335:2.1.2.F	4" DR-18 C-900 PVC WM	20.00	LF	\$ 31.01	\$ 620.20	
002340:2.1.1.A.2	16" MJ Gate Valve	5.00	EACH	\$ 5,466.18	\$ 27,330.90	
002340:2.1.1.A.3	12" MJ Gate Valve	13.00	EACH	\$ 2,387.18	\$ 31,033.34	
002340:2.1.1.A.4	10" MJ Gate Valve	2.00	EACH	\$ 2,129.22	\$ 4,258.44	
002340:2.1.1.A.6	6" MJ Gate Valve	2.00	EACH	\$ 1,008.97	\$ 2,017.94	
002340:2.1.1.A.7	4" MJ Gate Valve	1.00	EACH	\$ 911.93	\$ 911.93	
002345:1.2.1.A	Fire Hydrant Assembly (12")	5.00	EACH	\$ 4,961.74	\$ 24,808.70	
002340:2.1.5.A	Air Release Valve (12")	2.00	EACH	\$ 3,485.93	\$ 6,971.86	
002335:2.1.3.A	20" HDPE Directional Drill	470.00	LF	\$ 202.42	\$ 95,137.40	
002335:2.1.4.A	2" Water Service	1.00	LS	\$ 1,594.01	\$ 1,594.01	
002335:2.1.4.B	1" Water Service	10.00	EACH	\$ 977.12	\$ 9,771.20	
002340:2.1.1.B.1	8" Tapping Sleeve & Valve	1.00	EACH	\$ 4,324.41	\$ 4,324.41	
002340:2.1.1.B.2	6" Tapping Sleeve & Valve	4.00	EACH	\$ 3,694.86	\$ 14,779.44	
002335:2.1.2.A	24" DR-18 C-905 PVC WM	10,800.00	LF	\$ 122.43	\$ 1,322,240.00	
002335:2.1.5.W	24" DI Pipe WM	289.00	LF	\$ 505.32	\$ 146,037.48	
002335:2.1.2.B	20" DR-18 C-905 PVC WM	1,975.00	LF	\$ 127.16	\$ 251,141.00	
002340:2.1.1.A.1	24" MJ Gate Valve	14.00	EACH	\$ 16,190.86	\$ 226,672.04	
FTG-W	Fittings 24" WM	1.00	LS	\$ 90,581.00	\$ 90,581.00	
002340:2.1.5.A	Air Release Valve (24")	1.00	EACH	\$ 3,763.58	\$ 3,763.58	
002345:1.2.1.A	Fire Hydrant Assembly (24")	1.00	EACH	\$ 4,961.74	\$ 4,961.74	
002445:2.1.2.A	42" Jack & Bore W/ 24" PVC	180.00	LF	\$ 946.59	\$ 170,386.20	
002335:1.2.6	Locate Balls & Marker Tape	170.00	EACH	\$ 23.52	\$ 3,998.40	
SP-U-12W	Project Sign -Buried Main Sign at Subq crossing water	2.00	EACH	\$ 268.32	\$ 536.64	
SPU-16-W	Subaqueous Crossing Testing Point Water	2.00	EACH	\$ 1,750.00	\$ 3,500.00	
002325:1.2.1.A	20" DR-18 C-905 PVC FM	15,415.00	LF	\$ 90.27	\$ 1,391,512.05	

Pay Item	Scope	Quantity	Units	Unit Cost	Extended Cost	Subtotal
002325:2.1.4	20" DI Pipe FM	290.00	LF	\$ 505.91	\$ 146,713.90	
002325:1.2.1.B	12" DR-18 C-905 PVC FM	10.00	LF	\$ 156.59	\$ 1,565.90	
002325:1.2.1.C	10" DR-18 C-900 PVC FM	35.00	LF	\$ 138.09	\$ 4,833.15	
002325:1.2.1.D	8" DR-18 C-900 PVC FM	300.00	LF	\$ 25.74	\$ 7,722.00	
002325:1.2.1.E	4" DR-18 C-900 PVC FM	135.00	LF	\$ 18.62	\$ 2,513.70	
002340:2.1.2.A.1	20" MJ Plug Valve	15.00	EACH	\$ 8,308.80	\$ 124,632.00	
002340:2.1.2.A.2	16" MJ Plug Valve	1.00	EACH	\$ 5,442.52	\$ 5,442.52	
002340:2.1.2.A.3	12" MJ Plug Valve	1.00	EACH	\$ 3,108.00	\$ 3,108.00	
002340:2.1.2.A.4	10" MJ Plug Valve	1.00	EACH	\$ 2,677.22	\$ 2,677.22	
002340:2.1.2.A.5	8" MJ Plug Valve	6.00	EACH	\$ 1,957.17	\$ 11,743.02	
002340:2.1.2.A.6	4" MJ Plug Valve	1.00	EACH	\$ 879.73	\$ 879.73	
FTG-F	Fittings 20" FM	1.00	LS	\$ 174,779.35	\$ 174,779.35	
002340:2.1.5.B	Air Release Valve	1.00	EACH	\$ 2,731.32	\$ 2,731.32	
002325:1.2.4	Locate Balls and Marker Tape	281.00	EACH	\$ 23.53	\$ 6,611.93	
002310:1.6.1.1.A	Remove 18" Asbestos Cement Water Pipe	5,530.00	LF	\$ 15.58	\$ 86,157.40	
002310:1.6.1.2.A	Remove 16" PVC Pipe	13,165.00	LF	\$ 10.15	\$ 133,624.75	
002310:1.6.1.2.B	Remove 10" PVC Pipe	13,240.00	LF	\$ 10.15	\$ 134,386.00	
002310:1.6.1.2.C	Remove 8" PVC Pipe	9,140.00	LF	\$ 10.15	\$ 92,771.00	
002310:1.6.1.2.D	Remove 6" PVC Pipe	2,285.00	LF	\$ 10.15	\$ 23,192.75	
Testing	Testing	1.00	LS	\$ 94,719.00	\$ 94,719.00	
						\$ 7,913,868.00
Sod						
570 1 2	Bahia sod installed and rolled performance turf	135,052.00	SY	\$ 1.92	\$ 259,299.84	
						\$ 259,299.84
Concrete						
350 1 1	Concrete Pavement (driveways) 6" sawcut no reinforce.	173.10	SY	\$ 41.05	\$ 7,105.76	
520 1 7	Type E Curb	20,017.00	LF	\$ 9.55	\$ 191,162.35	
520 1 10	Type F Curb	4,033.00	LF	\$ 9.55	\$ 38,515.15	
520 6	Concrete Shoulder Gutter	195.00	LF	\$ 18.80	\$ 3,666.00	
520 5 11	Concrete Traffic Separator Type 1 4' wide	1,439.00	LF	\$ 14.70	\$ 21,153.30	
522 1	Concrete Sidewalk 4" tooled broom/w fiber mesh	14,136.00	SY	\$ 24.05	\$ 339,970.80	
400 1 2	Class I concrete endwalls	22.33	CY	\$ 754.42	\$ 16,846.20	
521 5 9	Concrete Traffic Railings 32" F-Shape Special	40.00	LF	\$ 181.50	\$ 7,260.00	
						\$ 625,679.55
Bridge						
110-3	Removal of Existing Structure & Hauloff	6,125.00	SF	\$ 18.25	\$ 111,781.25	
400-2-10	Approach Slabs	275.30	CY	\$ 400.00	\$ 110,120.00	
400-2-41	Deck Overlay	349.30	CY	\$ 507.58	\$ 177,297.69	
400-4-5	Substructure Concrete	190.00	CY	\$ 630.00	\$ 119,700.00	
400-7	Grooving/Planning	950.00	SY	\$ 9.00	\$ 8,550.00	
415-1-4	Resteel Super	62,346.00	LBS	\$ 0.85	\$ 52,994.10	
415-1-5	Resteel Substructure	21,682.00	LBS	\$ 0.80	\$ 17,345.60	
415-1-9	Resteel Approach Slabs	51,586.00	LBS	\$ 0.80	\$ 41,268.80	
450-3-15	Slabs 48"	2,283.00	LF	\$ 138.00	\$ 315,054.00	
450-3-25	Slabs 60"	856.00	LF	\$ 142.00	\$ 121,552.00	
450-3-55	Slabs 36"	999.00	LF	\$ 131.00	\$ 130,869.00	
455-34-5	Pile 24"	3,220.00	LF	\$ 107.00	\$ 344,540.00	
455-143-5	Test Piles 24"	170.00	LF	\$ 223.00	\$ 37,910.00	
458-1-11	Expansion Joints	238.00	LF	\$ 30.00	\$ 7,140.00	
460-70-1	Bullet Rail Single Alum	207.00	LF	\$ 21.00	\$ 4,347.00	
460-70-2	Bullet Rail Double Alum	207.00	LF	\$ 34.00	\$ 7,038.00	
515-2-321	Ped Bicy Rail 54" Alum	414.00	LF	\$ 82.00	\$ 33,948.00	
520-70	Concrete Separator	437.00	SY	\$ 60.00	\$ 26,220.00	
521-5-1	Traffic Rail 32" F	414.00	LF	\$ 111.00	\$ 45,954.00	
521-6-11	Parapet 27"	207.00	LF	\$ 102.00	\$ 21,114.00	
530-3-3	Riprap Rubble	2,573.00	TONS	\$ 58.00	\$ 149,234.00	
530-74	Bedding Stone	916.00	TONS	\$ 62.00	\$ 56,792.00	
104-11	Erosion Control/Turbidity Barriers	1.00	LS	\$ 12,749.37	\$ 12,749.37	
						\$ 1,953,518.81
Guardrail						
536 1 1	Guardrail roadway	572.00	LF	\$ 15.60	\$ 8,923.20	
536 8	Guardrail bridge anchorage assembly	2.00	EACH	\$ 1,950.00	\$ 3,900.00	
536 85 24	Guardrail end anchorage assembly - parallel	3.00	EACH	\$ 1,900.00	\$ 5,700.00	
536 85 25	Guardrail end anchorage assembly - type II	1.00	EACH	\$ 650.00	\$ 650.00	
						\$ 19,173.20
Signage						
700 20 11	Single Post Sign, F&I less than 12 SF	74.00	EACH	\$ 245.00	\$ 18,130.00	
700 20 12	Single Post Sign, F&I 12-20 SF	26.00	EACH	\$ 375.00	\$ 9,750.00	
700 20 14	Single Post Sign, F&I 21-35 SF	4.00	EACH	\$ 683.75	\$ 2,735.00	
700 20 40	Single Post Sign, Relocate	17.00	EACH	\$ 150.00	\$ 2,550.00	
700 20 60	Single Post Sign, Remove	28.00	EACH	\$ 10.00	\$ 280.00	
700 21 11	Multipost Sign, F&I 50 SF or Less	1.00	EACH	\$ 2,500.00	\$ 2,500.00	
705 11 1	Delineator, Flexible Tubular	1.00	EACH	\$ 75.00	\$ 75.00	
						\$ 36,020.00
Lighting						
630-2-11	Conduit - Signals F&I Underground	52,208.00	LF	\$ 3.00	\$ 156,624.00	
630-2-12	Directional Bore 6" to <12"	713.00	LF	\$ 14.00	\$ 9,982.00	
633-1-121	Fiber F&I underground 2-12	200.00	LF	\$ 1.75	\$ 350.00	
633-1-123	Fiber F&I underground 72	15,019.00	LF	\$ 2.25	\$ 33,792.75	
633-2-31	FO Conn, install splice	4.00	EACH	\$ 46.00	\$ 184.00	
633-2-32	FO Conn, install, termination	3.00	EACH	\$ 73.80	\$ 221.40	
633-3-12	FO Conn, Hardware F&I Splice Tray	3.00	EACH	\$ 51.75	\$ 155.25	
633-3-16	FO Conn, Hardware F&I Patch Pnl Field Terminated	3.00	EACH	\$ 1,500.00	\$ 4,500.00	
635-2-11	Pull & Junction Boxes F&I Pull Box	91.00	EACH	\$ 300.00	\$ 27,300.00	
635-2-12	Pull & Junction Boxes F&I Pull Box	19.00	EACH	\$ 1,015.00	\$ 19,285.00	
639-1-112	Signals, Elect Pwr Svr overhead, meter furn by pwr cont.	4.00	AS	\$ 1,950.00	\$ 7,800.00	
639-2-1	Signals, Elect service wire	340.00	LF	\$ 1.25	\$ 425.00	
641-2-12	Prestressed concrete pole F&I Type II	2.00	AS	\$ 980.35	\$ 1,960.70	
682-1-11	ITS CCTV Camera, F&I Dome enclosure pressurized	2.00	EACH	\$ 4,285.00	\$ 8,570.00	
715-1-11	Conductors F&I insulated no 14	13,814.00	LF	\$ 0.10	\$ 1,381.40	
715-1-12	Conductors F&I insulated no 8-6	76,458.00	LF	\$ 0.75	\$ 57,343.50	
715-4-022	Light Pole complete F&I Spec Foundation 130mph	85.00	EACH	\$ 4,225.00	\$ 359,125.00	
715-7-11	Load Center F&I Secondary Voltage	2.00	EACH	\$ 4,500.00	\$ 9,000.00	
785-1-13	ITS Pole F&I Concrete w/o lowering device 50' total leng	2.00	EACH	\$ 6,000.00	\$ 12,000.00	
785-2-141	ITS Field cabinet F&I type 3365 /w sheilds pole mount	2.00	EACH	\$ 7,500.00	\$ 15,000.00	
						\$ 725,000.00
Striping						
706-3	Reflective Pavement Markers	715.00	each	\$ 5.00	\$ 3,575.00	
710-11-111	Painted Pavement markings, white, solid, 6"	6.01	NM	\$ 1,500.00	\$ 9,015.00	
710-11-131	Painted Pavement Markings, white, skip, 6" (10/30)	4.74	GM	\$ 375.00	\$ 1,777.50	
710-11-151	Painted Pavement markings, white, skip, 6" (2/4)	108.00	LF	\$ 0.30	\$ 32.40	
710-11-211	Painted Pavement Markings, yellow, solid, 6"	4,931	NM	\$ 1,500.00	\$ 7,396.50	
710-11-290	Painted Pavement Markings, yellow, island nose	109.70	SF	\$ 2.00	\$ 219.40	
711-11-111	Thermoplastic, white, solid, 6"	0.151	NM	\$ 6,500.00	\$ 981.50	
711-11-122	Thermoplastic, white, solid, 8"	1,329.00	LF	\$ 1.65	\$ 2,192.85	
711-11-123	Thermoplastic, white, solid, 12"	350.00	LF	\$ 2.75	\$ 962.50	
711-11-124	Thermoplastic, white, solid, 18"	285.00	LF	\$ 3.75	\$ 1,068.75	
711-11-125	Thermoplastic, white, solid, 24"	493.00	LF	\$ 5.50	\$ 2,711.50	
711-11-160	Thermoplastic, pavement message	3.00	LF	\$ 130.00	\$ 390.00	
711-11-170	Thermoplastic arrows	73.00	LF	\$ 80.00	\$ 5,840.00	
711-11-211	Thermoplastic, yellow, solid 6"	0.068	NM	\$ 6,500.00	\$ 442.00	
711-11-224	Thermoplastic, yellow, solid 18"	54.00	LF	\$ 3.75	\$ 202.50	
						\$ 36,807.40

CR 771 Gasparilla Road GMP



Pay Item	Scope	Quantity	Units	Unit Cost	Extended Cost	Subtotal
Roadway STA 231+00 North FDOT 776 Summary Items						
101-1	FDOT Mobilization	1.00	LS	\$ 50,000.00	\$ 50,000.00	
102-1	FDOT MOT	1.00	LS	\$ 70,000.00	\$ 70,000.00	
104 10 3	776 Silt Fence	780.00	LF	\$ 1.54	\$ 1,201.20	
110 1 1	776 Clearing & Grub	1.00	LS	\$ 7,500.00	\$ 7,500.00	
120 1	776 Regular Excavation	530.00	CY	\$ 3.97	\$ 2,104.10	
120 6	776 Embankment	757.00	CY	\$ 8.46	\$ 6,404.22	
160 4 A	776 Stabilization Type B LBR70	7,499.00	SY	\$ 4.20	\$ 31,495.80	
285 710	776 Optional Base Group 10	7,499.00	SY	\$ 11.64	\$ 87,288.36	
327 70 1	776 Milling exist asph pavt (1" ave depth)	3,010.00	SY	\$ 4.25	\$ 12,792.50	
334 1 13	776 Superpave Asphaltic Conc (Traffic C)	1,040.00	TONS	\$ 86.80	\$ 90,272.00	
337 7 32	776 Asph Conc Friction Course (Traffic C, FC-9.5)	582.00	TONS	\$ 120.50	\$ 70,131.00	
400 1 2	776 Class I concrete endwalls	5.73	CY	\$ 754.42	\$ 4,322.83	
400 1 11	776 Concrete Gravity Wall FDOT #6011	87.00	CY	\$ 556.45	\$ 48,411.15	
425 1 351	776 Inlet, Curb, Type P-5, =<10'	4.00	EACH	\$ 3,832.20	\$ 15,328.80	
425 1 361	776 Inlet, Curb, Type P-6, =<10'	1.00	EACH	\$ 4,201.77	\$ 4,201.77	
425 1 461	776 Inlet, Curb, Type J-6, =<10'	1.00	EACH	\$ 5,296.39	\$ 5,296.39	
425 1 521	776 Inlet, Ditch Bottom, Type C, =<10'	1.00	EACH	\$ 2,044.45	\$ 2,044.45	
425 1 529	776 Inlet, Ditch Bottom, Type C, Modify	1.00	EACH	\$ 2,176.52	\$ 2,176.52	
425 1 541	776 Inlet, Ditch Bottom, Type D, =<10'	1.00	EACH	\$ 3,544.31	\$ 3,544.31	
425 2 63	776 Manhole, P-8, =<10'	1.00	EACH	\$ 1,943.84	\$ 1,943.84	
425 2 91	776 Manhole, J-8, =<10'	1.00	EACH	\$ 4,221.66	\$ 4,221.66	
430 94 2	776 Desilting Pipe, 25"-36"	220.00	LF	\$ 8.25	\$ 1,815.00	
430 174 118	776 Concrete Pipe Culvert Class III, Round, 18"	626.00	LF	\$ 42.13	\$ 26,373.38	
430 174 136	776 Concrete Pipe Culvert Class II, Round, 36"	565.00	LF	\$ 89.48	\$ 50,556.20	
430 984 138	776 Mitered End Section, Round, 36"	2.00	EACH	\$ 3,507.53	\$ 7,015.06	
515 1 2	776 Pipe Handrail - guiderail aluminum	323.00	LF	\$ 28.00	\$ 9,044.00	
520 1 7	776 Type E Curb	1,132.00	LF	\$ 9.55	\$ 10,810.60	
520 1 10	776 Type F Curb	1,268.00	LF	\$ 9.55	\$ 12,109.40	
520 5 11	776 Concrete Traffic Separator Type 1 4' wide	473.00	LF	\$ 14.70	\$ 6,953.10	
522 1	776 Conc Sidewalk 4" tooled broom/w fiber mesh	1,221.00	SY	\$ 24.05	\$ 29,365.05	
530 3 4	776 Riprap	113.00	TONS	\$ 160.23	\$ 18,105.99	
570 1 2	776 Bahia	3,074.00	SY	\$ 1.92	\$ 5,902.08	
639 1 11	776 Electric Power Service Connection	1.00	LS	\$ 2,500.00	\$ 2,500.00	
						\$ 701,230.76
Signing and Marking STA 231+00 North FDOT 776 Summary Items						
700 20 11	776 Single Post Sign, F&I less than 12 SF	8.00	EACH	\$ 245.00	\$ 1,960.00	
700 20 12	776 Single Post Sign, F&I 12-20 SF	1.00	EACH	\$ 375.00	\$ 375.00	
700 20 40	776 Single Post Sign, Relocate	7.00	EACH	\$ 150.00	\$ 1,050.00	
700 20 60	776 Single Post Sign, Remove	2.00	EACH	\$ 10.00	\$ 20.00	
700 21 11	776 Multipost Sign, F&I 50 SF or Less	2.00	EACH	\$ 2,500.00	\$ 5,000.00	
700 21 40	776 Mult-Post Sign, Relocate	2.00	EACH	\$ 2,250.00	\$ 4,500.00	
705 11 1	776 Delineator, Flexible Tubular	1.00	EACH	\$ 75.00	\$ 75.00	
706 3	776 Reflective Pavement Markers	303.00	EACH	\$ 5.00	\$ 1,515.00	
710 11 111	776 Painted Pavement markings, white, solid, 6"	0.55	NM	\$ 1,500.00	\$ 825.00	
710 11 131	776 Painted Pavement Markings, white, skip, 6" (10/30)	0.19	GM	\$ 375.00	\$ 71.25	
710 11 211	776 Painted Pavement Markings, yellow, solid, 6"	0.219	NM	\$ 1,500.00	\$ 328.50	
710 11 290	776 Painted Pavement Markings, yellow, island nose	14.70	SQ FT	\$ 2.00	\$ 29.40	
711 11 111	776 Thermoplastic, white, solid, 6"	0.026	NM	\$ 6,500.00	\$ 169.00	
711 11 122	776 Thermoplastic, white, solid, 8"	49.00	LF	\$ 1.65	\$ 80.85	
711 11 123	776 Thermoplastic, white, solid, 12"	973.00	LF	\$ 2.75	\$ 2,675.75	
711 11 124	776 Thermoplastic, white, solid, 18"	7.00	LF	\$ 3.75	\$ 26.25	
711 11 125	776 Thermoplastic, white, solid, 24"	231.00	LF	\$ 5.50	\$ 1,270.50	
711 11 131	776 Thermoplastic, white, skip, 6" (10/30)	0.023	GM	\$ 1,625.00	\$ 37.38	
711 11 151	776 Thermoplastic, white, skip, 6" (2/4)	62.00	LF	\$ 1.25	\$ 77.50	
711 11 160	776 Thermoplastic, pavement message	6.00	EACH	\$ 130.00	\$ 780.00	
711 11 170	776 Thermoplastic arrows	34.00	EACH	\$ 80.00	\$ 2,720.00	
711 11 211	776 Thermoplastic, yellow, solid 6"	0.02	NM	\$ 6,500.00	\$ 130.00	
711 11 224	776 Thermoplastic, yellow, solid 18"	111.00	LF	\$ 3.75	\$ 416.25	
						\$ 24,132.63
Signalization STA 231+00 North FDOT 776 Summary Items						
630-2-11	776 Conduit F&I Open Trench	2,599.00	LF	\$ 5.00	\$ 12,995.00	
630-2-12	776 Conduit F&I Directional Bore	399.00	LF	\$ 35.00	\$ 13,965.00	
632-7-1	776 Signal Cable new reconstructed intersection	1.00	LS	\$ 5,800.00	\$ 5,800.00	
635-2-11	776 Pull & junction box 17x30x12	21.00	EACH	\$ 600.00	\$ 12,600.00	
635-2-12	776 Pull & junction box 24x36x24	3.00	EACH	\$ 1,050.00	\$ 3,150.00	
639-2-1	776 Electrical Service Wire	45.00	LF	\$ 3.00	\$ 135.00	
639-1-112	776 Signals Elect pwr svr F&I Ovhd (purch by cont.)	1.00	AS	\$ 2,125.00	\$ 2,125.00	
641-2-12	776 TS pre-stress conc pol F&I service pole 26'	1.00	EACH	\$ 1,050.00	\$ 1,050.00	
646-1-11	776 alum signals pols, pedestal F&I	8.00	EACH	\$ 900.00	\$ 7,200.00	
649-31-203	776 M/Arm F&I WS-130 Single Arm W/O LUM 60	3.00	EACH	\$ 30,166.67	\$ 90,500.01	
649-31-205	776 M/Arm F&I WS-130 Single Arm W/O LUM 78	1.00	EACH	\$ 34,750.00	\$ 34,750.00	
650-1-311	776 Traffic Signal F&I 3 sect 1 way alum LED	14.00	AS	\$ 825.00	\$ 11,550.00	
653-191	776 Pedest signal F&I LED count down 1 direction	8.00	AS	\$ 525.00	\$ 4,200.00	
660-1-109	776 Loop Detector inductive F&I Type 9,2CH,SS,RM	4.00	EACH	\$ 225.00	\$ 900.00	
660-2-102	776 Loop Assembly F&I Type B	8.00	EACH	\$ 750.00	\$ 6,000.00	
660-4-11	776 Vehicle Det Assembly ITERIS-Cabinet Hardware	1.00	EACH	\$ 15,950.00	\$ 15,950.00	
660-4-12	776 Vehicle Det Assembly ITERIS-Camera assy	4.00	EACH	\$ 2,175.00	\$ 8,700.00	
665-13	776 Ped Det, Accessible F&I Det W sign only	8.00	EACH	\$ 125.00	\$ 1,000.00	
670-5-130	776 Traffic Controller Assy. F&I Special None	1.00	AS	\$ 25,250.00	\$ 25,250.00	
685-106	776 System Auxiliaries F&I UPS	1.00	EACH	\$ 5,825.00	\$ 5,825.00	
690-10	776 Signal Head Traffic Assembly Removal	12.00	EACH	\$ 15.00	\$ 180.00	
690-20	776 Signal Ped Assembly removal	4.00	EACH	\$ 15.00	\$ 60.00	
690-31	776 Signal Pedestal Removal	3.00	EACH	\$ 150.00	\$ 450.00	
690-34-2	776 Complete Pole removal-Bolt on attach.	3.00	EACH	\$ 3,500.00	\$ 10,500.00	
690-34-x	776 Complete Pole removal above ground only	1.00	EACH	\$ 1,500.00	\$ 1,500.00	
690-50	776 Controller Assembly remove, complete assembly	2.00	EACH	\$ 575.00	\$ 1,150.00	
690-70	776 Detector Ped. Assembly remove	8.00	EACH	\$ 15.00	\$ 120.00	
690-90	776 Conduit and cabling - within intersection removal	1.00	EACH	\$ 450.00	\$ 450.00	
700-5-22	776 Internal Illuminated sign F&I OVHD Mount up to 12 SF	4.00	EACH	\$ 3,900.00	\$ 15,600.00	
690-100	776 Signal Equip Misc Removal	1.00	EACH	\$ 425.00	\$ 425.00	
700-3-201	776 Sign Panel F&I OVHD Mount up to 12 SF	1.00	EACH	\$ 402.25	\$ 402.25	
700-11-391	776 Elect Display sign F&I Blankout OVHD Attach.	1.00	AS	\$ 4,255.00	\$ 4,255.00	
700-12-11	776 Signal Beacon, F&I, Ground Mount, AC Pwr one beacon	1.00	AS	\$ 2,250.00	\$ 2,250.00	
785-2-142	776 ITS Field Cab. F&I type 336S with sunsheild grd mount	1.00	EACH	\$ 10,100.00	\$ 10,100.00	
						\$ 311,087.26
Cost of Work Summary						
	Overhead 1%					\$ 237,247.00
	Profit 4%					\$ 948,987.00
	Subtotal					\$ 24,910,897.07
	2% Owner Contingency					\$ 474,493.00
	GMP Total					\$ 25,385,390.07