

BID SCHEDULE: SUBMITTED BY Southern Road & Bridge, LLC

MISCELLANEOUS STORMWATER CULVERT REPLACEMENT  
BID SCHEDULE

(BID NUMBER-IFB-ML-19-001) **REVISED**



FROM: Lucas L. Pappas, Managing Member SIGNATURE: \_\_\_\_\_

TO: PASCO COUNTY PURCHASING DEPT. DATE: 1/07/2019  
7536 STATE STREET, SUITE 221  
NEW PORT RICHEY, FL 34654 5598

Reference Number	Description	Unit	Quantity	Unit Cost	Ext Cost
102-60-1	48"X48" Traffic sign	DAY	120	\$ .50	\$ 60.00
102-60-2	36"x36" Traffic signs	DAY	120	\$ .45	\$ 54.00
102-14	Worksite traffic supervisor	HR	480	\$ 55	\$ 26,400.00
102-10-2	Temporary Pavement Marking-Paint	LF	1,500	\$ 2	\$ 3,000.00
104-10	Staked silt fence	LF	5,000	\$ 1	\$ 5,000.00
104-11	Floating turbidity barrier	LF	750	\$ 7	\$ 5,250.00
104-18	Inlet protection	EA	250	\$ 45	\$ 11,250.00
110-50	"Pickup" Type Power Broom	HR	300	\$ 85	\$ 25,500.00
110-7	Mailboxes (Relocation) (Furnish and Install)	EA	100	\$ 120	\$ 12,000.00
121-70	Flowable Fill	CY	200	\$ 120	\$ 24,000.00
125-3	Select Bedding Material	CY	1,500	\$ 55	\$ 82,500.00
160-4-2	Stabilization, Type "B" (12") (LBR40)	SY	500	\$ 60	\$ 30,000.00
162-2-1	Prepared Soil Layer	SY	1,500	\$ 8	\$ 12,000.00
210-1	Reworking Limerock Base	SY	1,000	\$ 25	\$ 25,000.00
210-2	Limerock, New Material for reworking base	TN	1,000	\$ 60	\$ 60,000.00
300-1	Prime and Tack Coat	GA	500	\$ 35	\$ 17,500.00
331-2-1	Type S-I Asphalt Concrete Cement (ACC), Leveling (1/2" - 2" max)	TN	700	\$ 135	\$ 94,500.00
331-2-7	Deep Patch	TN	1,000	\$ 135	\$ 135,000.00
333-2-4	Type S-III ACC, Leveling (1/2" - 1 1/4" max)	TN	1,000	\$ 140	\$ 140,000.00
333-2-6	Type S-III ACC, Surface or Intermediate Course (1/2" - 1 1/4" max)	TN	1,000	\$ 140	\$ 140,000.00
337-7	Type FC-3 (without rubber) (1")	TN	300	\$ 135	\$ 40,500.00
339-1	Miscellaneous Asphalt Pavement	TN	400	\$ 135	\$ 54,000.00
400-0	Concrete Non Structural	CY	500	\$ 160	\$ 80,000.00
400-1	Class I Concrete	CY	500	\$ 205	\$ 102,500.00
400-2	ClassII Concrete	CY	1,000	\$ 215	\$ 215,000.00



430-BB	18" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 500	\$ 2,500.00
430-CC	24" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 100	\$ 500.00
430-DD	30" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,300	\$ 6,500.00
430-EE	36" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,500	\$ 7,500.00
430-FF	42" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,700	\$ 8,500.00
430-GG	48" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,200	\$ 11,000.00
430-HH	54" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,600	\$ 13,000.00
430-II	60" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,600	\$ 13,000.00
430-141-01	12" X 18" Elliptical RCP (Class III)	LF	1,000	\$ 38	\$ 38,000.00
430-141-02	14" X 23" Elliptical RCP (Class III)	LF	1,000	\$ 44	\$ 44,000.00
430-141-03	19" X 30" Elliptical RCP (Class III)	LF	1,000	\$ 65	\$ 65,000.00
430-141-04	24" X 38" Elliptical RCP (Class III)	LF	1,000	\$ 80	\$ 80,000.00
430-141-05	29" X 45" Elliptical RCP (Class III)	LF	1,000	\$ 130	\$ 130,000.00
430-141-08	34" X 53" Elliptical RCP (Class III)	LF	30	\$ 190	\$ 5,700.00
430-141-09	38" X 60" Elliptical RCP (Class III)	LF	30	\$ 240	\$ 7,200.00
430-98-401	12" X 18" Mitered End Section RCP (Class III)	EA	30	\$ 400	\$ 12,000.00
430-98-402	14" X 23" Mitered End Section RCP (Class III)	EA	30	\$ 450	\$ 13,500.00
430-98-403	19" X 30" Mitered End Section RCP (Class III)	EA	30	\$ 650	\$ 19,500.00
430-98-404	24" X 38" Mitered End Section RCP (Class III)	EA	30	\$ 800	\$ 24,000.00
430-98-405	29" X 45" Mitered End Section RCP (Class III)	EA	30	\$ 1,500	\$ 45,000.00
430-98-408	34" X 53" Mitered End Section RCP (Class III)	EA	30	\$ 3,000	\$ 90,000.00
430-98-409	38" X 60" Mitered End Section RCP (Class III)	EA	30	\$ 3,500	\$ 105,000.00
514-71	Plastic Filter Fabric	SY	500	\$ 10	\$ 5,000.00
515-1-2	Handrail (Aluminum)	LF	500	\$ 75	\$ 37,500.00
520-1-7	Concrete Curb and Gutter (Type E) (FDOT)	LF	500	\$ 35	\$ 17,500.00
520-1-10	Concrete Curb and Gutter (Type F) (FDOT)	LF	500	\$ 35	\$ 17,500.00
520-2	Concrete Curb	LF	500	\$ 35	\$ 17,500.00
520-3	Concrete Valley Gutter	LF	500	\$ 35	\$ 17,500.00
522-1	Concrete Sidewalk, 4" Thick, 3' - 5' Wide (including ADA ramps)	SY	500	\$ 40	\$ 20,000.00
522-2	Concrete Sidewalk, 6" Thick, Width Varies (including ADA ramps)	SY	1,500	\$ 50	\$ 75,000.00
530-1	Sand Cement Riprap	CY	500	\$ 480	\$ 240,000.00
530-3	Riprap Rubble	TN	500	\$ 50	\$ 25,000.00
530-7	Sand Cement Riprap Bags - 60#	EA	500	\$ 0	\$ 3,000.00
547-70-1	Riprap, Fabric Formed Concrete (8" Filter Point)	SY	3,000	\$ 10	\$ 30,000.00
570-2	Seed and Mulch (including Fertilizer)	SY	500	\$ 4	\$ 2,000.00
570-3	Sodding (Bahia)	SY	20,000	\$ 3.60	\$ 72,000.00
570-4	Sodding (Match Existing)	SY	20,000	\$ 5.40	\$ 108,000.00
711-33	Skip thermoplastic stripe (white)	LF	20,000	\$ 2	\$ 40,000.00
711-34	Skip thermoplastic stripe (yellow)	LF	1,000	\$ 2	\$ 2,000.00
711-35	Solid thermoplastic stripe (white)	LF	1,000	\$ 2	\$ 2,000.00
711-36	Solid thermoplastic stripe (yellow)	LF	1,000	\$ 2	\$ 2,000.00
999-1	Tracked Excavator JD490 or equivalent with operator. All required attachments for pipe work	HR	1,000	\$ 350	\$ 350,000.00
999-3	Tracked Skid Steer with operator. T250 or equivalent). Loader shall be	HR	1,500	\$ 120	\$ 180,000.00



Description	Unit	Quantity	SOUTHERN ROAD & BRIDGE, LLC TARPON SPRINGS, FL		TSI DISASTER RECOVERY, LLC ST. CLOUD, FL		QRC, INC LUTZ, FL	
			Unit Cost	Bid Price	Unit Cost	Bid Price	Unit Cost	Bid Price
Tracked Excavator JD490 or equivalent with operator. The knuckle boom grapple shall be a minimum of 32" wide. The grapple rake with thumb attachment for the excavator shall be minimum 36" width with 2 boom supports extending to the outer edges of the grapple rake. Quick disconnect attachments including flail mower and grinder head.	HR	3,000	\$135.00	\$405,000.00	\$105.00	\$315,000.00	\$165.00	\$495,000.00
Manzi Muck A61 (or Equivalent) with Standard Attachments (i.e. Grapple, Flail Mover, Bucket, etc.). (Maximum 2 Units Required), with operator.	HR	3,000	\$100.00	\$300,000.00	\$240.00	\$720,000.00	\$225.00	\$675,000.00
Ditch Bank Mower with operator. New Holland TS-110 or equivalent with 60" Alamo Machette or flail attachment.	HR	3,000	\$75.00	\$225,000.00	\$85.00	\$255,000.00	\$145.00	\$435,000.00
Tracked Bobcat with operator. T250 or equivalent). Bobcat shall be equipped with all attachments including grapple rake and high flow deck mower	HR	3,000	\$75.00	\$225,000.00	\$52.00	\$156,000.00	\$95.00	\$285,000.00
Chain saw with operator (minimum 20" bars with minimum 60 cc engine) Each operator to have two saws, pole saw and weed wacker & spare parts	HR	12,000	\$38.00	\$456,000.00	\$48.00	\$576,000.00	\$68.50	\$822,000.00
Dump Truck with operator, 15 yd capacity, steel body	HR	6,000	\$120.00	\$720,000.00	\$50.00	\$300,000.00	\$75.00	\$450,000.00
Laborer with minimal tools (shovel, machete, flags for MOT)	HR	12,000	\$32.00	\$384,000.00	\$38.00	\$456,000.00	\$47.00	\$564,000.00
Working Foreman (i.e. Equipment Operator)	HR	6,000	\$50.00	\$300,000.00	\$52.00	\$312,000.00	\$69.50	\$417,000.00
Gradall XL3100 or equivalent w/operator and 60" ditch bucket	HR	3,000	\$100.00	\$300,000.00	\$80.00	\$240,000.00	\$240.00	\$720,000.00
Front End Loader CAT 950 or equivalent with Operator. Loader shall be equipped with a Grapple Rake and Bucket	HR	2,500	\$100.00	\$250,000.00	\$80.00	\$200,000.00	\$148.00	\$370,000.00
Knuckle Boom Loader with Operator. Truck mounted 30 ft. boom reach, 32" to 40" width grapple with minimum 2,500 lb. lift capacity.	HR	3,000	\$120.00	\$360,000.00	\$80.00	\$240,000.00	\$200.00	\$600,000.00
John Deere 50d Hydraulic Mini Excavator Back Hoe Rubber Tracks (or Equivalent) with Operator. Grapple rake with thumb attachment	HR	3,000	\$65.00	\$195,000.00	\$60.00	\$180,000.00	\$147.00	\$441,000.00
Concrete form/finish people, 4 maximum w/tools, saws etc. EA.	HR	1,500	\$120.00	\$180,000.00	\$160.00	\$240,000.00	\$62.00	\$93,000.00
Flat bottom boat w/min 10 hp motor, 18 ft long x 8 ft. wide minimum	HR	1,000	\$20.00	\$20,000.00	\$28.00	\$28,000.00	\$47.00	\$47,000.00
Equipment Operator (any type for furnished equipment)	HR	1,000	\$35.00	\$35,000.00	\$48.00	\$48,000.00	\$47.00	\$47,000.00
Transport and driver (to move Contractor owned equipment)-no minimum hrs	HR	1,000	\$40.00	\$40,000.00	\$80.00	\$80,000.00	\$142.00	\$142,000.00
Chipper capable of handling up to a 12" log	HR	1,500	\$35.00	\$52,500.00	\$90.00	\$135,000.00	\$65.00	\$97,500.00
Worksite traffic supervisor	HR	700	\$35.00	\$24,500.00	\$48.00	\$33,600.00	\$100.00	\$70,000.00
Water truck and driver 3000 gallon- rate includes water	HR	1	\$2,500.00	\$2,500.00	\$38.00	\$38.00	\$375.00	\$375.00
Debris disposal-dry	TN	200	\$50.00	\$10,000.00	\$298.00	\$59,600.00	\$68.00	\$13,600.00
Debris disposal wet and muck	TN	200	\$60.00	\$12,000.00	\$340.00	\$68,000.00	\$68.00	\$13,600.00
bonds and insurance	LS	1	\$70,761.25	\$70,761.25	\$100,000.00	\$100,000.00	\$169,876.00	\$169,876.00
<b>TOTAL BID PRICE:</b>			<b>\$4,567,261.25</b>	<b>\$4,742,238.00</b>	<b>\$4,742,238.00</b>	<b>\$6,967,951.00</b>		

**BID TABULATION**  
**IFB-ML-19-001**  
**STORMWATER CULVERT REPLACEMENT**  
**1/8/2019 @ 3:15 PM**

				<b>SOUTHERN ROAD &amp; BRIDGE TARPON SPRINGS, FL</b>	
<b>Reference Number</b>	<b>Description</b>	<b>Unit</b>	<b>Quantity</b>	<b>Unit Cost</b>	<b>Ext Cost</b>
102-60-1	48"X48" Traffic sign	DAY	120	\$ 0.50	\$ 60.00
102-60-2	36"x36" Traffic signs	DAY	120	\$ 0.45	\$ 54.00
102-14	Worksite traffic supervisor	HR	480	\$ 55.00	\$ 26,400.00
102-10-2	Temporary Pavement Marking-Paint	LF	1,500	\$ 2.00	\$ 3,000.00
104-10	Staked silt fence	LF	5,000	\$ 1.00	\$ 5,000.00
104-11	Floating turbidity barrier	LF	750	\$ 7.00	\$ 5,250.00
104-18	Inlet protection	EA	250	\$ 45.00	\$ 11,250.00
110-50	"Pickup" Type Power Broom	HR	300	\$ 85.00	\$ 25,500.00
110-7	Mailboxes (Relocation) (Furnish and Install)	EA	100	\$ 120.00	\$ 12,000.00
121-70	Flowable Fill	CY	200	\$ 120.00	\$ 24,000.00
125-3	Select Bedding Material	CY	1,500	\$ 55.00	\$ 82,500.00
160-4-2	Stabilization, Type "B" (12") (LBR40)	SY	500	\$ 60.00	\$ 30,000.00
162-2-1	Prepared Soil Layer	SY	1,500	\$ 8.00	\$ 12,000.00
210-1	Reworking Limerock Base	SY	1,000	\$ 25.00	\$ 25,000.00
210-2	Limerock, New Material for reworking base	TN	1,000	\$ 60.00	\$ 60,000.00
300-1	Prime and Tack Coat	GA	500	\$ 35.00	\$ 17,500.00
331-2-1	Type S-I Asphalt Concrete Cement (ACC), Leveling (1/2" - 2" max)	TN	700	\$ 135.00	\$ 94,500.00
331-2-7	Deep Patch	TN	1,000	\$ 135.00	\$ 135,000.00
333-2-4	Type S-III ACC, Leveling (1/2" - 1 1/4" max)	TN	1,000	\$ 140.00	\$ 140,000.00
333-2-6	Type S-III ACC, Surface or Intermediate Course (1/2" - 1 1/4" max)	TN	1,000	\$ 140.00	\$ 140,000.00
337-7	Type FC-3 (without rubber) (1")	TN	300	\$ 135.00	\$ 40,500.00
339-1	Miscellaneous Asphalt Pavement	TN	400	\$ 135.00	\$ 54,000.00
400-0	Concrete Non Structural	CY	500	\$ 160.00	\$ 80,000.00
400-1	Class I Concrete	CY	500	\$ 205.00	\$ 102,500.00
400-2	ClassII Concrete	CY	1,000	\$ 215.00	\$ 215,000.00
415-1	Reinforcing Steel	LB	1	\$ 500.00	\$ 500.00
425-1-31	Inlet (Curb Type P-1)	EA	1	\$ 3,000.00	\$ 3,000.00
425-1-32	Inlet (Curb Type P-2)	EA	1	\$ 3,000.00	\$ 3,000.00
425-1-33	Inlet (Curb Type P-3)	EA	1	\$ 3,000.00	\$ 3,000.00
425-1-34	Inlet (Curb Type P-4)	EA	1	\$ 3,000.00	\$ 3,000.00
425-1-41	Inlet (Curb Type J-1)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-42	Inlet (Curb Type J-2)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-43	Inlet (Curb Type J-3)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-44	Inlet (Curb Type J-4)	EA	1	\$ 6,000.00	\$ 6,000.00
425-1-47	Inlet (Curb Type 7)	EA	1	\$ 6,000.00	\$ 6,000.00
425-1-48	Inlet (Curb Type 8)	EA	1	\$ 6,000.00	\$ 6,000.00
425-1-52	Inlets (DT BOT Type C)	EA	1	\$ 4,000.00	\$ 4,000.00
425-1-54	Inlets (DT BOT Type D)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-55	Inlets (DT BOT Type E)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-58	Inlets (DT BOT Type H)	EA	1	\$ 5,000.00	\$ 5,000.00
425-1-71	Inlets (Gutter Type V)	EA	1	\$ 3,000.00	\$ 3,000.00
430-11-423	15" Reinforced Concrete Pipe (Class III)	LF	100	\$ 20.00	\$ 2,000.00
430-11-425	18" Reinforced Concrete Pipe (Class III)	LF	500	\$ 30.00	\$ 15,000.00
430-11-429	24" Reinforced Concrete Pipe (Class III)	LF	500	\$ 45.00	\$ 22,500.00
430-11-433	30" Reinforced Concrete Pipe (Class III)	LF	500	\$ 60.00	\$ 30,000.00
430-11-438	36" Reinforced Concrete Pipe (Class III)	LF	500	\$ 82.00	\$ 41,000.00
430-11-440	42" Reinforced Concrete Pipe (Class III)	LF	500	\$ 100.00	\$ 50,000.00
430-11-441	48" Reinforced Concrete Pipe (Class III)	LF	500	\$ 130.00	\$ 65,000.00
430-11-442	54" Reinforced Concrete Pipe (Class III)	LF	500	\$ 165.00	\$ 82,500.00
430-11-443	60" Reinforced Concrete Pipe (Class III)	LF	250	\$ 200.00	\$ 50,000.00

430-11-15	15" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 350.00	\$ 3,500.00
430-11-18	18" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 400.00	\$ 4,000.00
430-11-24	24" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 500.00	\$ 5,000.00
430-11-30	30" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 1,400.00	\$ 14,000.00
430-11-36	36" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 2,000.00	\$ 20,000.00
430-11-42	42" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 2,500.00	\$ 25,000.00
430-11-48	48" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 2,800.00	\$ 28,000.00
430-98-11	54" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 5,000.00	\$ 50,000.00
430-98-60	60" Mitered End Section Reinforced Concrete Pipe (Class III)	EA	10	\$ 5,500.00	\$ 55,000.00
430-A	15" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 14.00	\$ 14,000.00
430-B	18" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 19.00	\$ 19,000.00
430-C	24" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 27.00	\$ 27,000.00
430-D	30" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 42.00	\$ 42,000.00
430-E	36" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 50.00	\$ 50,000.00
430-F	42" Polypropylene Pipe, ADS HP Storm or equivalent	LF	1,000	\$ 68.00	\$ 68,000.00
430-G	48" Polypropylene Pipe, ADS HP Storm or equivalent	LF	2,000	\$ 80.00	\$ 160,000.00
430-H	54" Polypropylene Pipe, ADS HP Storm or equivalent	LF	500	\$ 130.00	\$ 65,000.00
430-I	60" Polypropylene Pipe, ADS HP Storm or equivalent	LF	500	\$ 130.00	\$ 65,000.00
430-AA	15" Polypropylene Pipe , ADS HP Storm or equivalent-mitered end	EA	5	\$ 350.00	\$ 1,750.00
430-BB	18" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 500.00	\$ 2,500.00
430-CC	24" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,100.00	\$ 5,500.00
430-DD	30" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,300.00	\$ 6,500.00
430-EE	36" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,500.00	\$ 7,500.00
430-FF	42" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 1,700.00	\$ 8,500.00
430-GG	48" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,200.00	\$ 11,000.00
430-HH	54" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,600.00	\$ 13,000.00
430-II	60" Polypropylene Pipe, ADS HP Storm or equivalent-mitered end	EA	5	\$ 2,600.00	\$ 13,000.00
430-141-01	12" X 18" Elliptical RCP (Class III)	LF	1,000	\$ 32.00	\$ 32,000.00
430-141-02	14" X 23" Elliptical RCP (Class III)	LF	1,000	\$ 44.00	\$ 44,000.00
430-141-03	19" X 30" Elliptical RCP (Class III)	LF	1,000	\$ 65.00	\$ 65,000.00
430-141-04	24" X 38" Elliptical RCP (Class III)	LF	1,000	\$ 80.00	\$ 80,000.00
430-141-05	29" X 45" Elliptical RCP (Class III)	LF	1,000	\$ 120.00	\$ 120,000.00
430-141-08	34" X 53" Elliptical RCP (Class III)	LF	30	\$ 180.00	\$ 5,400.00
430-141-09	38" X 60" Elliptical RCP (Class III)	LF	30	\$ 240.00	\$ 7,200.00
430-98-401	12" X 18" Mitered End Section RCP (Class III)	EA	30	\$ 400.00	\$ 12,000.00
430-98-402	14" X 23" Mitered End Section RCP (Class III)	EA	30	\$ 450.00	\$ 13,500.00
430-98-403	19" X 30" Mitered End Section RCP (Class III)	EA	30	\$ 650.00	\$ 19,500.00
430-98-404	24" X 38" Mitered End Section RCP (Class III)	EA	30	\$ 800.00	\$ 24,000.00
430-98-405	29" X 45" Mitered End Section RCP (Class III)	EA	30	\$ 2,500.00	\$ 75,000.00
430-98-408	34" X 53" Mitered End Section RCP (Class III)	EA	30	\$ 3,000.00	\$ 90,000.00
430-98-409	38" X 60" Mitered End Section RCP (Class III)	EA	30	\$ 3,500.00	\$ 105,000.00
514-71	Plastic Filter Fabric	SY	500	\$ 10.00	\$ 5,000.00
515-1-2	Handrail (Aluminum)	LF	500	\$ 75.00	\$ 37,500.00
520-1-7	Concrete Curb and Gutter (Type E) (FDOT)	LF	500	\$ 35.00	\$ 17,500.00

520-1-10	Concrete Curb and Gutter (Type F) (FDOT)	LF	500	\$ 35.00	\$ 17,500.00
520-2	Concrete Curb	LF	500	\$ 35.00	\$ 17,500.00
520-3	Concrete Valley Gutter	LF	500	\$ 35.00	\$ 17,500.00
522-1	Concrete Sidewalk, 4" Thick, 3' - 5' Wide (including ADA ramps)	SY	500	\$ 40.00	\$ 20,000.00
522-2	Concrete Sidewalk, 6" Thick, Width Varies (including ADA ramps)	SY	1,500	\$ 50.00	\$ 75,000.00
530-1	Sand Cement Riprap	CY	500	\$ 480.00	\$ 240,000.00
530-3	Riprap Rubble	TN	500	\$ 50.00	\$ 25,000.00
530-7	Sand Cement Riprap Bags - 60#	EA	500	\$ 6.00	\$ 3,000.00
547-70-1	Riprap, Fabric Formed Concrete (8" Filter Point)	SY	3,000	\$ 10.00	\$ 30,000.00
570-2	Seed and Mulch (including Fertilizer)	SY	500	\$ 4.00	\$ 2,000.00
570-3	Sodding (Bahia)	SY	20,000	\$ 3.60	\$ 72,000.00
570-4	Sodding (Match Existing)	SY	20,000	\$ 5.40	\$ 108,000.00
711-33	Skip thermoplastic stripe (white)	LF	20,000	\$ 2.00	\$ 40,000.00
711-34	Skip thermoplastic stripe (yellow)	LF	1,000	\$ 2.00	\$ 2,000.00
711-35	Solid thermoplastic stripe (white)	LF	1,000	\$ 2.00	\$ 2,000.00
711-36	Solid thermoplastic stripe (yellow)	LF	1,000	\$ 2.00	\$ 2,000.00
999-1	Tracked Excavator JD490 or equivalent with operator. All required attachments for pipe work	HR	1,000	\$ 350.00	\$ 350,000.00
999-3	Tracked Skid Steer with operator. T250 or equivalent). Loader shall be equipped with all appropriate attachments, bucket, forks, etc.	HR	1,500	\$ 120.00	\$ 180,000.00
999-4	Chain saw with operator (minimum 20" bars with minimum 60 cc engine) operator to have two saws, pole saw and weed wacker.	HR	1000	\$ 40.00	\$ 40,000.00
999-5	Dump Truck with operator, 15 yd capacity, steel body	HR	1,000	\$ 200.00	\$ 200,000.00
999-6	Pipe Trench Shield, GME 8M Series (or Equivalent),	HR	750	\$ 50.00	\$ 37,500.00
999-6a	Trackhoe or equivalent vehicle to move trench shield w/operator	HR	750	\$ 350.00	\$ 262,500.00
999-7	Laborers with minimal tools (shovel, machete, flags for MOT), each	HR	12,000	\$ 35.00	\$ 420,000.00
999-9	Working Foreman (may be equipment operator)	HR	2,000	\$ 60.00	\$ 120,000.00
999-11	Front End Loader CAT 930 or equivalent with Operator. Loader shall be equipped with a Grapple Rake and Bucket	HR	1,500	\$ 250.00	\$ 375,000.00
999-13	John Deere 60d Hydraulic Mini Excavator Back Hoe Rubber Tracks (or Equivalent) with Operator. Grapple rake with thumb attachment	HR	1,000	\$ 85.00	\$ 85,000.00
999-14	Concrete form/finish people, each	HR	1,000	\$ 45.00	\$ 45,000.00
999-15	Pipe installation crew, concrete and plastic, w/misc. tools, each	HR	5,000	\$ 45.00	\$ 225,000.00
999-16	Equipment Operator (any type for furnished equipment)	HR	2,000	\$ 45.00	\$ 90,000.00
999-17	Transport and driver (to move Contractor owned equipment)-no minimum hrs	HR	1,000	\$ 75.00	\$ 75,000.00
999-18	Chipper capable of handling up to a 4" log	HR	1,000	\$ 55.00	\$ 55,000.00
999-19	Water truck-3000 gallon w/operator/s	HR	1,000	\$ 120.00	\$ 120,000.00
999-20	8x8x16 masonry block	EA	3,000	\$ 2.20	\$ 6,600.00
999-21	4x2x8 footer/paver brick (CMU)	EA	3,000	\$ 4.00	\$ 12,000.00
999-22	8x2x16 solid CMU	EA	2,000	\$ 2.00	\$ 4,000.00
999-23	57 stone	TN	500	\$ 45.00	\$ 22,500.00
999-24	Jackhammer and compressor, minimum 60#	DAY	20	\$ 500.00	\$ 10,000.00
999-25	4" trash pump	WK	100	\$ 250.00	\$ 25,000.00
999-26	4" trash pump suction, 20 ft.	WK	40	\$ 30.00	\$ 1,200.00
999-27	4" trash pump discharge, 20 ft.	WK	40	\$ 30.00	\$ 1,200.00
999-28	6" high head pump, maintain drainage	WK	20	\$ 1,500.00	\$ 30,000.00
999-29	6" pump suction hose, 20ft.	WK	100	\$ 40.00	\$ 4,000.00
999-30	6" pump discharge hose, 20ft.	WK	20	\$ 40.00	\$ 800.00
999-31	6" run dry high head pump for dewatering	WK	10	\$ 250.00	\$ 2,500.00
999-32	Dewatering equipment 100 ft. (pump above)	WK	10	\$ 400.00	\$ 4,000.00

999-33	2 ft milling machine for skid steer loader	DAY	20	\$ 950.00	\$ 19,000.00
999-34	15" pneumatic pipe plug	DAY	20	\$ 150.00	\$ 3,000.00
999-35	18" pneumatic pipe plug	DAY	30	\$ 170.00	\$ 5,100.00
999-36	24" pneumatic pipe plug	DAY	40	\$ 220.00	\$ 8,800.00
999-37	30" pneumatic pipe plug	DAY	60	\$ 220.00	\$ 13,200.00
999-38	36" pneumatic pipe plug	DAY	60	\$ 220.00	\$ 13,200.00
999-39	42" pneumatic pipe plug	DAY	20	\$ 500.00	\$ 10,000.00
999-40	48" pneumatic pipe plug	DAY	20	\$ 500.00	\$ 10,000.00
999-41	54" pneumatic pipe plug	DAY	10	\$ 1,000.00	\$ 10,000.00
999-42	60" pneumatic pipe plug	DAY	10	\$ 1,000.00	\$ 10,000.00
1000-2	BONDS AND INSURANCE	LS	1	\$ 70,000.00	\$ 70,000.00
				<b>BID PRICE =</b>	<b>\$ 6,952,464.00</b>



**BOARD OF COUNTY COMMISSIONERS  
AGENDA MEMORANDUM**

---

**COMMISSION DISTRICT:** ALL

**FILE NO.:** PW19-0076

**DATE:** 4/8/19

**SUBJECT:** Approve Award of Bid No. IFB-ML-19-001 – Southern Road & Bridge, LLC – Multi-Year Award for Stormwater Culvert Replacement; and Approve Budget Amendment Journal Nos. 900 and 934 – \$5,250,000.00

**THRU:** Michael J. Carballa, P.E., BCEE, Assistant County Administrator (Public Infrastructure)

**FROM:** Branford N. Adumuah, Public Infrastructure, Public Works Director

---

**RECOMMENDED BOARD ACTION:**

Approve the award of Bid No. IFB-ML-19-001 to the overall lowest, responsive and responsible bidder, Southern Road & Bridge, LLC, for the on-going and as needed stormwater culvert replacement at an annual Not to Exceed (NTE) amount of \$1,750,000.00, and a total cumulative NTE amount of \$5,250,000.00 for the three (3) year term of the agreement. Authorize the Chairman to execute the two (2) originals of the Agreements provided, and direct Board Records Division to distribute as set forth under the Distribution section below.

Approve Budget Amendment Journal Nos. 900 and 934.

**BACKGROUND SUMMARY/ALTERNATIVE ANALYSIS:**

On December 5, 2018, at the request of the Public Works Department, the Purchasing Department solicited Invitation for Bid No. IFB-ML-19-001 for on-going and as needed stormwater culvert replacement in Pasco County. The specifications were prepared by the Public Works Department. All provisions of the Pasco County Purchasing Ordinance have been met.

On January 8, 2019, all bids received were publicly opened and read. One hundred and three (103) vendors received automatic email notices; seven (7) of which were from Pasco County. Twenty-seven (27) vendors manually searched for the solicitation and viewed the documents; four (4) of which were from Pasco County. One (1) response was received, which was not from Pasco County. A summary of the download history for this solicitation is attached.

The Public Works Department, with concurrence from the Purchasing Department, requests approval of the bid award to Southern Road & Bridge, LLC, in the annual NTE amount of \$1,750,000.00, and the total cumulative NTE amount of \$5,250,000.00 for the three (3) year term of the Agreement.

The term of the contract will begin on the date of approval from the Board of County Commissioners (BCC) and will continue through for three (3) years, unless cancelled in accordance with the issued bid documents.

**FISCAL IMPACT/COST/REVENUE STATEMENT:**

Funding in the amount of \$1,750,000.00 will be made available for Fiscal Year (FY) 2019 with Budget Amendment Journal No. 900 and 934 in the Capital Projects Fund, Public Infrastructure, Public Works, Stormwater Management, Project Expense Capital, PI270ST037 and will be requested in FY 2020 and FY 2021 budgets, contingent on BCC approval of the various budgets.

**DISTRIBUTION:**

Board Records Division to distribute as set forth below:

1. Retain One Original of Each (Agreement and Contract Bonds)
2. Mail One Original of Each (Agreement and Contract Bonds) to:

Southern Road & Bridge, LLC  
715 Wesley Avenue  
Tarpon Springs, FL 34689  
Attention: Lucas Pappas, Managing Member

**ATTACHMENTS:**

1. Agreement (Two Originals)
2. Contract Bonds (Two Originals)
3. Bid Proposal – Southern Road & Bridge, LLC
4. Division of Corporations – Sunbiz
5. Bid Tabulation
6. Download History
7. Solicitation Documents
8. Budget Amendment Journal No. 900
9. Budget Amendment Journal No. 934
10. Certificate of Insurance
11. Certificate of Workman's Compensation

cc: Stacey Ziegler, Purchasing Director

MJC/BNA/JM/SZ/CA/al PW19-0076 Approve Award of Bid No. IFB-ML-19-001 – Southern Road & Bridge, LLC – Multi-Year Award for Stormwater Culvert Replacement; and Approve Budget Amendment Journal Nos. 900 and 934 – \$5,250,000.00



**Mailing Addresses:**

Dade City:  
38053 Live Oak Avenue  
Dade City, FL 33523-3894

New Port Richey:  
P.O. Box 338  
New Port Richey, FL 34656-0338

**Office Locations:**

Robert D. Sumner Judicial Center  
38053 Live Oak Avenue, Suite 205  
Dade City, FL 33523-3894

West Pasco Judicial Center  
7530 Little Road, Suite 106  
New Port Richey, FL 34654

East Pasco Government Center  
14236 Sixth Street, Suite 201  
Dade City, FL 33523

West Pasco Government Center  
8731 Citizens Drive, Suite 220  
New Port Richey, FL 34654

East Pasco Records Center  
38319 McDonald Street  
Dade City, FL 33525

West Pasco Records Center  
Jack Albert Records Retention Center  
8902 Government Drive  
New Port Richey, FL 34654

Phone: (727) 847-8199

Fax: (727) 847-8121

[www.pascoclerk.com](http://www.pascoclerk.com)

[ponea@pascoclerk.com](mailto:ponea@pascoclerk.com)

*Excellence...Always*

*Paula S. O'Neil, Ph.D.*  
*Clerk & Comptroller*  
*Pasco County, Florida*

April 26, 2019

Southern Road & Bridge, LLC  
Attention: Mr. Lucas Pappas, Managing Member  
715 Wesley Avenue  
Tarpon Springs, FL 34689

**NOTICE SENT VIA CERTIFIED MAIL**

**RE: Award of Bid No. IFB-ML-19-001 - Multi-Year Award for  
Stormwater Culvert Replacement  
C49 PW19-0076**

Dear Mr. Pappas:

At the Pasco County Board of County Commissioners meeting of April 23, 2019, the above mentioned agenda item was approved. Attached is an original contract along with an original set of bonds for your files.

Any exhibits related to this document can be viewed by visiting the Pasco County Website as follows: go to [www.pascocountyfl.net](http://www.pascocountyfl.net), click on "Transparency" under the "How can we help?" search bar of the home page, click on "Agendas & Minutes," select the meeting date from the list, click on "Agenda," click on the agenda item number indicated above, and click on the attachment you wish to view.

If you have any questions, please contact the appropriate department or call (352) 521-4274 or (727) 847-2411.

Sincerely,

Shannon Egbert  
Operations Lead  
Board Records

Enclosure

Exhibit D  
County Contract

**PART IV**  
**AGREEMENT**

THIS AGREEMENT is made and entered into by and between the BOARD OF COUNTY COMMISSIONERS OF PASCO COUNTY, FLORIDA, hereinafter called COUNTY, and SOUTHERN ROAD AND BRIDGE, LLC., hereinafter called the CONTRACTOR, whose business address is 715 Wesley Avenue Tarpon Springs, FL 34689.

WITNESSETH THAT:

In consideration of the mutual covenants and provisions contained herein, the parties hereto agree as follows:

1. The CONTRACTOR shall provide to the COUNTY, within the Contract Time, all labor, materials, and appurtenances thereto per the requirements set forth in the Contract Documents for:

**ON-GOING AS NEEDED STORMWATER CULVERT REPLACEMENT**

**Bid No.: IFB-ML-19-001**

2. The CONTRACTOR shall complete the Work to be performed under this Agreement within 1,095 calendar days (the initial Contract Time) from the date of Board approval.

3. In addition to the number of calendar days specified for the initial Contract Time in the preceding paragraph, 0 calendar days have been included in the overall Contract Time for allocation to the CONTRACTOR for performance of Allowance Work in accordance with the Allowances provision of the Contract Documents.

4. ***Time is of the essence for this Agreement.*** Timely completion of the Work after the issuance of the aforesaid Notice to Proceed is of central importance to the COUNTY. This Project has certain various critical milestones to be met.

5. ***Liquidated damages shall apply to compensate for delays.*** The parties acknowledge and agree that the damages to the COUNTY associated with any delay in completion of the Project are not readily ascertainable as of the time of execution of this Agreement, and concur that the sum of \$ N/A bears a reasonable relationship to the actual damages which the COUNTY would suffer as a consequence of any such delay in completion of the Work. The parties agree that such sums are reasonable and would not constitute a penalty against the CONTRACTOR. In arriving at these sums, consideration has been given to the loss to the public of the use of the project due to delay, the additional administrative costs caused by any delay, higher labor and material costs associated with delay, risks associated with litigation from delay, and other factors. Failure to complete the Work by any Milestone Date(s) set forth in the agreed upon Work Schedule or in this

Agreement, up to and including that for Final Completion, therefore, shall entitle the COUNTY to deduct these sums from the Contract Price for each day of delay in meeting each such Milestone Date. The amounts of Liquidated Damages for individual Milestone Dates are additive for each day of delay they are concurrently in effect.

6. This Agreement includes and incorporates by reference all Contract Documents, as the term Contract Documents is defined within Article 1 of the General Conditions found in Conditions of the Contract (Part II).

7. The total Contract Price for the full and complete performance by Contractor of all Work required by the Contract Documents shall not exceed \$5,250,000.00, unless otherwise modified as provided herein. The total Contract Price includes \$100.00 for Indemnification, \$ 0.00 for Allowances, and \$N/A for Alternate No. 1. Payment shall be made not more often than once per month and in accordance with the Contract Documents.

8. During the performance of this Agreement, the CONTRACTOR herein assures the COUNTY that said CONTRACTOR is in compliance with Title VII of the 1964 Civil Rights Act, as amended, and The Florida Civil Rights Act of 1992 in that the CONTRACTOR does not on the grounds of race, color, national origin, religion, sex, age, handicap or marital status, discriminate in any form or manner against the employees of the CONTRACTOR or its applicants for employment. The CONTRACTOR understands and agrees that this Agreement is conditioned upon the veracity of this Statement of Assurance. Furthermore, the CONTRACTOR herein assures the COUNTY that said CONTRACTOR shall comply with Title VI of the Civil Rights Act of 1964 when any Federal grant is involved. Other applicable Federal and State laws, executive orders and regulations prohibiting the type of discrimination as hereinabove delineated are included by this reference thereto. This Statement of Assurance shall be interpreted to include Vietnam Era Veterans and Disabled Veterans within its protective range of applicability.

9. The CONTRACTOR shall furnish to the COUNTY (when and in the manner required by the Contract Documents) all appropriate Certificates of Insurance, and a Performance Bond and/or Payment Bond for the Contract Price within ten (10) days following Notification of Award.

10. The COUNTY and the CONTRACTOR acknowledge the acceptance from the Bid Proposal (Part III) of the following Alternate(s).

No. <u>  N/A  </u>	No. <u>          </u>	No. <u>          </u>	No. <u>          </u>
No. <u>          </u>	No. <u>          </u>	No. <u>          </u>	No. <u>          </u>

The COUNTY and the CONTRACTOR acknowledge that the corresponding price as shown in the Bid Proposal (Part III) for each accepted Alternate is incorporated in the amount of compensation specified in paragraph 7 above.

11. The COUNTY and the CONTRACTOR acknowledge that all addendums issued with respect to this Project are herein incorporated into the list of Contract Documents listed in Article 1, Part II and made a part of this Agreement.

12. The funding required for this Project is contingent upon the availability of County funds and the appropriation of such funds by the Board of County Commissioners.

13. This Agreement and any changes hereto shall constitute the entire agreement between CONTRACTOR and COUNTY relating to Work. This Agreement supersedes all previous or contemporary representations or warranties of COUNTY or CONTRACTOR not set forth or referenced in the Contract Documents.

14. Except as specifically provided herein, no modification, waiver, termination, rescission, discharge, or cancellation of this Agreement, or of any term thereof, shall be binding on the COUNTY unless in writing and executed by the BOARD.

15. Waiver by the COUNTY of a breach of any provision of this Agreement by the CONTRACTOR shall not be deemed to be a waiver or any other breach and shall not be construed to be a modification of the terms of this Agreement.

16. No modification, waiver, termination, discharge, or cancellation of the Agreement or of any terms thereof shall impair the rights of the COUNTY with respect to any liabilities, whether or not liquidated, of the CONTRACTOR to the COUNTY theretofore accrued.

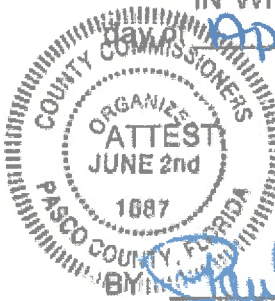
17. The duties and obligations imposed upon the CONTRACTOR by this Agreement and the rights and remedies available hereunder, shall be in addition, and not limited, to any otherwise imposed or available in law or in equity, whether by statute, special guarantee, or otherwise.

18. The CONTRACTOR shall at all times remain an independent contractor and shall have no power, nor shall the CONTRACTOR represent that the CONTRACTOR has any power, to bind COUNTY or to assume or to create any obligation expressed or implied on behalf of the COUNTY.

19. This Agreement shall be binding upon and its benefits and advantages shall inure to the heirs, personal representatives, successors and assigns of the parties hereto.

20. The parties agree that if any part, term or provision of this Agreement is held to be illegal, unenforceable or in conflict with any applicable federal, state or local law or regulation, such part, term or provision shall be severable with the remainder of the Agreement remaining valid and enforceable.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement this 23<sup>rd</sup> day of April, 2019. (bid award date for projects subject thereto).



Paula S. O'Neil, Ph.D.  
Clerk & Comptroller

COUNTY: Pasco County, Florida

Paula S. O'Neil  
CLERK & COMPTROLLER

BY: Donald E. Oakley

CHAIRMAN  
BOARD OF COUNTY COMMISSIONERS

APPROVED  
IN SESSION

APR 23 2019

PASCO COUNTY  
BCC

ATTEST:

WITNESS 1:

Helen Antonatos  
(Printed name of signatory)  
HELEN ANTONATOS

WITNESS 2:

Tanya Pilarinos  
TANYA PILARINOS  
(Printed name of signatory)

CONTRACTOR:

BY: [Signature]

Authorized Corporate Officer of  
Individual (Sign Before Two  
Witnesses and Notary Public)

Lucas L. Pappas, Managing Member  
(Printed title of signatory)  
715 Wesley Avenue

Tarpon Springs, FL 34689  
(Business Address of Contractor)

( 727 ) 940-5395  
(Phone number of Contractor)

