

<b>BID PROPOSAL</b>					
<b>Project: 100% AERA 5 129th and 131st Ave E DRAINAGE &amp; ROADWAY IMPROVEMENTS</b>					
<b>BID ITEM</b>		<b>UNIT</b>	<b>EST QTY</b>	<b>UNIT PRICE (\$)</b>	<b>TOTAL (\$)</b>
1.0	<b>Mobilization and Site Preparation</b>				
1.1	Mobilization	LS	1	\$181,000	\$ 181,000.00
1.2	Maintenance of Traffic	LS	1	\$81,500	\$ 81,500.00
1.3	Erosion Control and Floating Turbidity	LS	1	\$13,590	\$ 13,590.00
1.4	Survey, Construction Layout	LS	1	\$42,000	\$ 42,000.00
1.5	Survey, As-Built	LS	1	\$13,250	\$ 13,250.00
					\$ -
<b>Subtotal - General (1.1 - 1.6)</b>					<b>\$ 331,340.00</b>
2.0	<b>Earthwork</b>				
2.1	Demolition / Clearing & Grubbing /Tree Protection & Tree Trimming	LS	1	\$153,000	\$ 153,000.00
2.2	Unsuitable Material Removal & Replacement	CY	500	\$205	\$ 102,500.00
2.3	Sod Restoration, In-Kind	SY	10,000	\$9	\$ 90,000.00
2.4	Landscape/Shell/Rock Complete ROW Restoration	LS	1	\$12,000.00	\$ 12,000.00
<b>Subtotal - Earthwork (2.1 - 2.4)</b>					<b>\$ 357,500.00</b>
3.0	<b>Drainage</b>				
3.1	Storm Manhole with 4' bottom	EA	4	\$6,425	\$ 25,700.00
3.2	FDOT Type C Grate Inlet (with concrete surrounding inlet)	EA	16	\$11,150	\$ 178,400.00
3.3	FDOT Type E, Cast Iron Grate Inlet (with concrete surrounding inlet)	EA	2	\$11,150	\$ 22,300.00
3.4	FDOT Type B, Cast Iron Grate Inlet (with concrete surrounding inlet)	EA	1	\$11,150	\$ 11,150.00
3.5	15" RCP Class IV	LF	380	\$245	\$ 93,100.00
3.6	18" RCP Class IV	LF	935	\$245	\$ 229,075.00
3.7	30" RCP Class IV	LF	260	\$350	\$ 91,000.00
3.8	36" RCP Class IV	LF	130	\$435	\$ 56,550.00

3.9	12" PVC DR 18	LF	210	\$245	\$	51,450.00
3.10	Storm Manhole with 6' bottom	EA	1	\$10,800	\$	10,800.00
<b>Subtotal - Drainage (3.1 - 3.9)</b>					<b>\$</b>	<b>769,525.00</b>
<b>4.0</b>	<b>Paving and Marking</b>					
4.1	8" Base	SY	1,700	\$38.25	\$	65,025.00
4.2	Mill 1.5"	SY	6,000	\$14.75	\$	88,500.00
4.1	Resurface 2-0" Asphalt Type SP-12.5	TN	634	\$243	\$	154,062.00
4.2	Misc. Asphalt SP 9.5	SY	1,800	\$37	\$	66,600.00
4.3	Valley Gutter (FDOT INDEXS)	LF	6100	\$53	\$	323,300.00
4.4	Remove & Replace Concrete Drive Replacement 6"	SY	1,000	\$145	\$	145,000.00
4.5	Remove & Replace Paver Drive Replacement (R & R where possible)	SY	1,500	\$95	\$	142,500.00
4.6	24" Pavement Markings (Stop Bar)	LF	60	\$46.50	\$	2,790.00
4.7	D curb	LF	50	\$50	\$	2,500.00
4.8	Ribbon Curb for Pavers	LF	200	\$50	\$	10,000.00
4.9	Crushed Concrete Curb Pad	LF	6350	\$26	\$	165,100.00
<b>Subtotal - Paving and Marking (4.1 - 4.10)</b>					<b>\$</b>	<b>1,011,852.00</b>
<b>SUBTOTAL (1.0, 2.0, 3.0 and 4.0)</b>					<b>\$</b>	<b>2,470,217.00</b>
<b>Total - 15% Contingency</b>					<b>\$</b>	<b>370,532.55</b>
<b>MB TOTAL (1.0, 2.0, 3.0 and 4.0)</b>					<b>\$</b>	<b>2,840,749.55</b>
<b>PINELLAS COUNTY UTILITIES</b>						
5.0	<b>PC#</b>	<b>Utilities - Sanitary Sewer</b>				
5.1	SS-333301-301-08D-1416	8" DI Pipe Class 350, if needed.	LF	40	\$325	\$ 13,000.00
5.2	SS-333301-301-960006	Adjust & Furnish 6" SS Service Lateral with CO. (if needed)	EA	14	\$4,625	\$ 64,750.00

5.3	SS-333900-302-K002	Adjust Sanitary Manhole Rim & Cover, (outside of pavement)	EA	3	\$1,750	\$	5,250.00	
5.4	SS-333900-302-K001	Adjust Sanitary Manhole Rim & Cover, (in pavement)	EA	5	\$1,750	\$	8,750.00	
5.5	SS999-0000	Unspecified Work (Allowance)	LS	1	\$25,000	\$	25,000.00	
							\$	-
<b>Subtotal - Utilities - Sanitary (5.1-5.5)</b>							\$	116,750.00
<b>TOTAL (5.0)</b>							\$	<b>116,750.00</b>
6.0	<b>PC#</b>	<b>Utilities - Potable Water</b>						
6.1	PW-331101-304-12P18	12" Dia. PVC C-900 DR18	LF	800	\$152	\$	121,600.00	
6.2	PW-331101-304-06P18	6" Dia. PVC C-900 DR18	LF	2,100	\$94	\$	197,400.00	
6.3	PW-331101-305-90204	Remove Out of Service Pipe 2" to 4"	LF	270	\$150	\$	40,500.00	
6.4	PW-331101-105-90204	Disconnection and plugging of existing pipes <=8in	EA	10	\$750	\$	7,500.00	
6.5	PW331101-309-9001	Adjust valve box to finished grade (in pavement)	EA	8	\$1,500	\$	12,000.00	
6.6	PW-331101-314-901MR	1" Meter (Remove, Relocate & Reconnect) (Use only as directed by County Representative/CEI)	EA	6	\$1,000	\$	6,000.00	
6.7	PW-331101-314-975MR	3/4" Meter (Remove, Relocate & Reconnect) (Use only as directed by County Representative/CEI)	EA	7	\$1,000	\$	7,000.00	
6.8	PW-331101-308-924RD	Reverse Deadman for 2" or 4" Pipe	EA	6	\$ 1,625.00	\$	9,750.00	
6.9	PW-331101-308-968RD	Reverse Deadman for 6" or 8" Pipe	EA	6	\$ 2,325.00	\$	13,950.00	
6.10	PW-331101-308-91012D	Reverse Dead-Man for 10" or 12" Pipe	EA	6	\$ 3,000.00	\$	18,000.00	
6.11	PW-331101-304-02P21RJF	2" PVC Restrained Joint Pipe & Fittings, SDR 21	LF	80	\$ 125.00	\$	10,000.00	

	PW-331101-304-06P18RJF	6" PVC Restrained Joint Pipe & Fittings, C-900 DR 18	LF	350	\$105	\$	36,750.00
6.12	PW-331101-304-12P18RJF	12" PVC Restrained Joint Pipe & Fittings, C-900 DR 19	LF	180	\$167.00	\$	30,060.00
6.13	PW-331101-309-12RW515	12" RWGV & Box C 515	EA	3	\$9,300	\$	27,900.00
6.14	PW-331101-309-06RW515	6" RWGV & Box C 515	EA	10	\$3,500	\$	35,000.00
6.15	PW-331101-314-02LS	2" service connections w/sleeve (Long Side)	EA	4	\$3,700	\$	14,800.00
6.16	PW-331101-314-15SS	1 1/2" service connections w/ sleeve (Short Side)	EA	5	\$2,025	\$	10,125.00
6.17	PW-331101-314-15LS	1 1/2" service connections w/ sleeve (Long Side)	EA	3	\$3,700	\$	11,100.00
6.18	PW-331101-314-01LS	1" service connections w/ sleeve (Long Side)	EA	9	\$3,700	\$	33,300.00
6.19	PW-331101-314-01SS	1" service connections w/ sleeve (Short Side)	EA	2	\$2,025	\$	4,050.00
6.20	PW-331101-314-75SS	3/4" Service Connection w/ sleeve (Short Side)	EA	26	\$2,025	\$	52,650.00
6.21	PW-331101-314-75LS	3/4" Service Connection w/ sleeve (Long Side)	EA	18	\$3,700	\$	66,600.00
6.22	PW331101-310-0001	Fire Hydrant Assembly w/valve	EA	5	\$8,600	\$	43,000.00
6.23	PW-331101-310-9999	Remove Fire Hydrant Assembly	EA	1	\$750	\$	750.00
6.24	PW-331101-312-2412TV	24" x 12" Tapping Sleeve Valve & Box	EA	1	\$14,500	\$	14,500.00
6.25	PW-331101-312-1612TV	16" x 12" Tapping Sleeve Valve & Box	EA	1	\$13,900	\$	13,900.00
6.26	PW-331101-312-1606TV	16" x 6" Tapping Sleeve Valve & Box	EA	1	\$10,500	\$	10,500.00

6.27	PW-331101-312-1212TV	12" x 12" Tapping Sleeve Valve & Box	EA	1	\$13,800	\$	13,800.00	
6.28	PW-331101-312-1206TV	12" x 6" Tapping Sleeve Valve & Box	EA	1	\$8,700	\$	8,700.00	
6.29	PW-331101-312-0806TV	8" x 6" Tapping Sleeve Valve & Box	EA	1	\$8,200	\$	8,200.00	
6.30	PW-331101-312-0202TV	2" x 2" Tapping Sleeve Valve & Box	EA	1	\$6,500	\$	6,500.00	
6.31	PW331101-308-C153	DI Fittings C 153 (Compact Body)	TN	2.5	\$26,500	\$	66,250.00	
6.32	PW-331301-000-0206	Disinfection of 2" to 6" Water Main	LF	2100	\$10	\$	21,000.00	
6.33	PW-331301-000-0207	Disinfection of 12" to 16" Water Main	LF	800	\$15	\$	12,000.00	
6.34	PW-331101-105-9001	Grouting of pipes > 8in	CY	50	\$325	\$	16,250.00	
6.35	PW-999-0001	Unspecified Work (Allowance)	LS	1	\$150,000	\$	150,000.00	
<b>Subtotal - Utilities - Potable Water (6.1 - 6.35)</b>							<b>\$</b>	<b>1,151,385.00</b>
7.0	<b>PC#</b>	<b>Utilities - Reclaimed</b>						
7.1	RW-331101-344-01LS	1" Reclaim Service adjustment, (if needed)	EA	5	\$3,700	\$	18,500.00	
7.2	RW331101-304-04P21RJF	4" PVC Restrained Joint Pipe, SDR 18 w/Reverse Deadman, (if needed)	LF	100	\$105	\$	10,500.00	
7.3	RW-331101-304-06P18RJF	6" PVC Restrained Joint Pipe, SDR 18 w/Reverse Deadman, (if needed)	LF	100	\$105	\$	10,500.00	
7.4	RW-333501-309-C153	DI Fittings C 153 (Compact Body)	TN	1.5	\$11,000	\$	16,500.00	
7.5	RW-999-0000	Unspecified Work (Allowance)	LS	1	\$15,000	\$	15,000.00	

<b>Subtotal - Utilities - Reclaimed Water (7.1 - 7.5)</b>						<b>\$ 71,000.00</b>
<b>PINELLAS COUNTY RESTORATION PELICAN, EAST END &amp; BOARDWALK</b>						
<b>8.0</b>	<b>PC#</b>	<b>MISC. ITEMS</b>				
8.1	005-0705	As-Built Survey	LS	1	\$13,250	\$ 13,250.00
8.2	PW-999-0002	Driveway Restoration, 6" conc. in County ROY	SY	750	\$145	\$ 108,750.00
8.3	PW-999-0003	Driveway Pavers	SY	900	\$95	\$ 85,500.00
8.4	204-1000	8" Base Crush Conc for water main crossings	SY	400	\$38.25	\$ 15,300.00
8.5	PW-999-0004	Asphalt Replacement	SY	700	\$37	\$ 25,900.00
8.6	PW-999-0005	Shell / Rock Restoration driveways	SY	600	\$75	\$ 45,000.00
8.7	575-0110 (SS)	SOD, Replace In Kind	SY	500	\$9	\$ 4,500.00
8.8	999-0000	Unspecified Work (Allowance)	EA	1	\$15,000	\$ 15,000.00
<b>Subtotal -PINELLAS COUNTY MISC.(8.1 - 8.8)</b>						<b>\$ 313,200.00</b>
<b>PINELLAS COUNTY TOTAL (5.0-8.0)</b>						<b>\$ 1,652,335.00</b>
<b>OVERALL CONSTRUCTION COST</b>						<b>\$ 4,493,084.55</b>