Cost Estimate	Devilliers phase I Bid tab.xlsx			ROADS INC.		J Miller		CHAVERS	
Bid Item #	Description	QTY	Unit		Subtotal	Unit Price	Subtotal	Unit Price	Subtotal
1.00	**Mobilization (includes permitting)**	1	LS	$ 46,265.11	$ 46,265.11	$ 162,564.09	$ 162,564.09	$ 171,410.00	$ 171,410.00
2.00	TRAFFIC CONTROL AND DETOUR SIGNAGE (FURNISH, INSTALL & MAINTAIN)	1	LS	$ 15,304.05	$ 15,304.05	$ 42,000.00	$ 42,000.00	$ 31,250.00	$ 31,250.00
3.00	CLEARING AND GRUBBING\SAW CUTTING\MISCELLANEOUS ASPHALT REMOVAL	1	LS	$ 5,589.31	$ 5,589.31	$ 38,500.00	$ 38,500.00	$ 24,375.00	$ 24,375.00
4.00	EROSION CONTROL (FURNISH, INSTALL & MAINTAIN)	1	LS	$ 14,508.74	$ 14,508.74	$ 14,500.00	$ 14,500.00	$ 25,000.00	$ 25,000.00
5.00	REMOVAL AND DISPOSAL OF CONCRET	1	LS	$ 19,296.42	$ 19,296.42	$ 10,000.00	$ 10,000.00	$ 22,221.25	$ 22,221.25
6.00	EARTHWORK (MINOR REGRADING/SHAPING/FILL/EXCAVATION)	1	LS	$ 41,885.90	$ 41,885.90	$ 48,495.00	$ 48,495.00	$ 36,962.50	$ 36,962.50
7.00	SIDEWALK CONCRETE (4" THICK WITH TURNDOWN PAVER EDGE) (FURNISH & INSTALL)	2,260	SY	$ 71.86	$ 162,403.60	$ 75.00	$ 169,500.00	$ 101.25	$ 228,825.00
8.00	SIDEWALK CONCRETE (6" THICK FOR DRIVEWAYS) (FURNISH & INSTALL)	671	SY	$ 63.88	$ 42,863.48	$ 70.00	$ 46,970.00	$ 67.50	$ 45,292.50
9.00	12" CONCRETE RIBBON CURB (6" THICK) (FURNISH & INSTALL)	202	LF	$ 26.61	$ 5,375.22	$ 30.00	$ 6,060.00	$ 31.25	$ 6,312.50
10.00	FDOT TYPE D CURB (FURNISH & INSTALL)	14	LF	$ 42.58	$ 596.12	$ 40.00	$ 560.00	$ 37.50	$ 525.00
11.00	DETECTABLE WARNINGS PAVERS (CONCRETE PAVERS TRUNCATED DOME)(FURNISH & INSTALL)	349	SF	$ 53.23	$ 18,577.27	$ 25.00	$ 8,725.00	$ 100.00	$ 34,900.00
12.00	60 MM CONCRETE PAVER SIDEWALK EDGE SOLDIER COURSE (2 SIDES AND DETAILS)	6,490	LF	$ 19.69	$ 127,788.10	$ 6.00	$ 38,940.00	$ 22.50	$ 146,025.00
13.00	6" SOLID WHITE THERMOPLASTIC (FURNISH & INSTALL)	526	LF	$ 2.66	$ 1,399.16	$ 3.60	$ 1,893.60	$ 7.06	$ 3,713.56
14.00	6" DOUBLE YELLOW INCLUDING RPM'S (FURNISH & INSTALL)	200	LF	$ 5.99	$ 1,198.00	$ 4.80	$ 960.00	$ 14.56	$ 2,912.00
15.00	24" SOLID WHITE THERMOPLASTIC CROSSWALK (FURNISH & INSTALL)	628	LF	$ 10.65	$ 6,688.20	$ 30.00	$ 18,840.00	$ 42.19	$ 26,495.32
16.00	24" WHITE STOP BAR THERMOPLASTIC (FURNISH & INSTALL)	111	LF	$ 10.65	$ 1,182.15	$ 30.00	$ 3,330.00	$ 42.19	$ 4,683.09
17.00	12" CROSSWALK WHITE THERMOPLASTIC (FURNISH & INSTALL)	548	LF	$ 5.32	$ 2,915.36	$ 15.00	$ 8,220.00	$ 14.00	$ 7,672.00
18.00	8" WHITE THERMOPLASTIC (FURNISH & INSTALL)	376	LF	$ 3.99	$ 1,500.24	$ 12.00	$ 4,512.00	$ 18.75	$ 7,050.00
18a	CONFLICTING PAVEMENT MARKING REMOVAL (HYDROBLASTING)	1	LS	$ 3,326.97	$ 3,326.97	$ 5,000.00	$ 5,000.00	$ 10,000.00	$ 10,000.00
19.00	SIGN RELOCATION	4	EA	$ 166.35	$ 665.40	$ 300.00	$ 1,200.00	$ 500.00	$ 2,000.00
20.00	COMPASS ROSE EMBOSSING TEMPLATE & PERPENDICULAR BRICK (10% SURPLUS TEMPLATES) (FURNISH & INSTALL)	39	EA	$ 332.69	$ 12,974.91	$ 1,000.00	$ 39,000.00	$ 625.00	$ 24,375.00
21.00	CAST IRON STREET NAME EMBEDDED IN SIDEWALK (INSTALL ONLY)	18	EA	$ 199.62	$ 3,593.16	$ 500.00	$ 9,000.00	$ 125.00	$ 2,250.00
					$ -				
	TOTAL ROADWAY				**$ 535,896.87**		**$ 678,769.69**		**$ 864,249.72**
2.00	**LANDSCAPE**				$ -				
1.00	STANDARD NATCHEZ CRAPE MYRTLE (FURNISH & INSTALL)	80	EA	$ 699.99	$ 55,999.20	$ 450.00	$ 36,000.00	$ 770.00	$ 61,600.00
2.00	SUNSHINE LIGUSTRUM (FURNISH & INSTALL)	175	EA	$ 27.61	$ 4,831.75	$ 35.00	$ 6,125.00	$ 37.00	$ 6,475.00
3.00	ASIAN JASMINE (FURNISH & INSTALL)	2,567	EA	$ 6.59	$ 16,916.53	$ 10.00	$ 25,670.00	$ 6.16	$ 15,812.72
4.00	TREE REMOVAL	2	EA	$ 465.78	$ 931.56	$ 1,100.00	$ 2,200.00	$ 770.00	$ 1,540.00
5.00	TREE PRUNING/VINE REMOVAL (UP TO 10 FEET ABOVE SIDEWALK & ALONG R/W)	1	LS	$ 133.08	$ 133.08	$ 1,800.00	$ 1,800.00	$ 385.00	$ 385.00
6.00	MULCH - 3" DEPTH PINE STRAW (FURNISH & INSTALL)	1,322	SY	$ 4.43	$ 5,856.46	$ 3.00	$ 3,966.00	$ 6.00	$ 7,932.00
7.00	MULCH - 1.5" DEPTH PINE STRAW (FURNISH & INSTALL)	1,322	SY	$ 2.24	$ 2,961.28	$ 3.00	$ 3,966.00	$ 3.00	$ 3,966.00
8.00	1-YEAR MAINTENACE	1	LS	$ 4,391.59	$ 4,391.59	$ 18,500.00	$ 18,500.00	$ 23,465.00	$ 23,465.00
	TOTAL LANDSCAPE				**$ 92,021.45**		**$ 98,227.00**		**$ 121,175.72**
3.00	**IRRIGATION**								
1	IRRIGATION COMPLETE	1	LS	$ 58,332.13	**$ 58,332.13**	$ 56,500.00	**$ 56,500.00**	$ 116,651.00	**$ 116,651.00**
	TOTAL IRRIGATION								
4.00	**LIGHTING**								
1.00	LIGHT POLE INSTALLATION INCLUDING FOUNDATION (FURNISH CONCRETE BASE & INSTALL)(LIGHT POLE TO BE PURCHASED BY CITY)	39	EA	$ 3,326.97	$ 129,751.83	$ 3,363.00	$ 131,157.00	$ 3,850.00	$ 150,150.00
2.00	NEW PANEL BOARD WITH BREAKERS (FURNISH & INSTALL)	1	EA	$ 4,258.52	$ 4,258.52	$ 1,800.00	$ 1,800.00	$ 4,928.00	$ 4,928.00
3.00	NEW SURGE SUPPRESSOR (FURNISH & INSTALL)	1	EA	$ 1,330.79	$ 1,330.79	$ 1,000.00	$ 1,000.00	$ 1,540.00	$ 1,540.00
4.00	NEW CONTACTOR (FURNISH & INSTALL)	2	EA	$ 598.86	$ 1,197.72	$ 2,300.00	$ 4,600.00	$ 693.00	$ 1,386.00
5.00	PANEL BOARD ENCLOSURE (FURNISH & INSTALL)	1	EA	$ 12,376.33	$ 12,376.33	$ 8,510.00	$ 8,510.00	$ 14,322.00	$ 14,322.00
6.00	DIRECTIONAL BORE MOBILIZATION	1	EA	$ 1,596.95	$ 1,596.95	$ 185.00	$ 185.00	$ 1,848.00	$ 1,848.00
7.00	DIRECTIONAL BORE (INSTALL)	500	LF	$ 15.97	$ 7,985.00	$ 49.50	$ 24,750.00	$ 18.50	$ 9,250.00
8.00	TRENCH (INSTALL)	3,400	LF	$ 6.65	$ 22,610.00	$ 3.50	$ 11,900.00	$ 7.70	$ 26,180.00
9.00	#6 WIRE (FURNISH & INSTALL)	273	CLF	$ 286.12	$ 78,110.76	$ 1.20	$ 327.60	$ 331.00	$ 90,363.00
10.00	2" PVC (FURNISH & INSTALL)	3,900	L	$ 3.99	$ 15,561.00	$ 8.00	$ 31,200.00	$ 4.65	$ 18,135.00
	TOTAL LIGHTING				**$ 274,778.90**		**$ 215,429.60**		**$ 318,102.00**
	TOTAL BASE BID				**$ 961,029.35**		**$ 1,048,926.29**		**$ 1,420,178.44**
ALTERNATE # 1 -	**ISLAND ADDITIONS**								
1.00	ISLANDS (INCLUDES, SAWCUTTING, REMOVAL OF ASPHALT, BASE, 26.5 LF OF TYPE D CURB, ADDITION OF TOPSOIL, TEN (10) ASIAN JASMINE PER ISLAND, ONE (1) CRAPE MYRTLE PER ISLAND, MAINTENANCE OF TRAFFIC AND IRRIGATION)	5	EA	$ 1,511.77	$ 7,558.85	$ 7,200.00	$ 36,000.00	$ 9,500.00	$ 47,500.00
2.00	6" SOLID WHITE THERMOPLASTIC (DEDUCT)	44	LF	$ (2.66)	$ (117.04)	$ (3.60)	$ (158.40)	$ (5.65)	$ (248.60)
	TOTAL ALTERNATE #1				**$ 7,441.81**		**$ 35,841.60**		**$ 47,251.40**
ALTERNATE # 2 -	**COMPASS ROSE DEDUCT**								
1.00	COMPASS ROSE EMBOSSING TEMPLATE & PERPENDICULAR BRICK (10% SURPLUS TEMPLATES) (FURNISH & INSTALL)	39	SY	$ (332.69)	**$ (12,974.91)**	$ 1,000.00	**$ 39,000.00**	$ (625.00)	**$ (24,375.00)**
	TOTAL ALTERNATE #2								
ALTERNATE # 3 -	**BRICK EDGE DEDUCT**								
1.00	SIDEWALK CONCRETE (4" THICK) (FURNISH & INSTALL) (3000 PSI)	2,260	SY	$ 45.24	$ 102,242.40	$ 60.50	$ 136,730.00	$ 58.50	$ 132,210.00
2.00	SIDEWALK CONCRETE (4" THICK WITH TURNDOWN PAVER EDGE) (3000 PSI)	2,260	SY	$ (69.20)	$ (156,392.00)	$ (75.00)	$ (169,500.00)	$ (150.00)	$ (339,000.00)
	TOTAL ALTERNATE #3				**$ (54,149.60)**		**$ (32,770.00)**		**$ (206,790.00)**
ALTERNATE # 4 -	**ASIAN JASMINE DEDUCT**								
1.00	PERFORMANCE TURF (FURNISH & INSTALL)	1,147	SY	$ 4.92	$ 5,643.24	$ 6.90	$ 7,914.30	$ 6.00	$ 6,882.00
2.00	PREPARED SOIL LAYER, FINISH SOIL, 6" (FURNISH & INSTALL)	1,147	SY	$ 8.81	$ 10,105.07	$ 5.00	$ 5,735.00	$ 3.00	$ 3,441.00
3.00	ASIAN JASMINE (DEDUCT)	2,567	EA	$ (6.59)	$ (16,916.53)	$ (8.00)	$ (20,536.00)	$ (6.16)	$ (15,812.72)
4.00	IRRIGATION COMPLETE (PARTIAL DEDUCT - ASIAN JASMINE AREA)	1	LS	$ (9,918.85)	$ (9,918.85)	$ (2,500.00)	$ (2,500.00)	$ 26,438.00	$ 26,438.00
	TOTAL ALTERNATE #4				**$ (11,087.07)**		**$ (9,386.70)**		**$ 20,948.28**
ALTERNATE # 5 -	**DETECTABLE WARNING PLASTIC OPTION**								
1.00	DETECTABLE WARNINGS PLASTIC (FURNISH & INSTALL)	349	SF	$ 29.28	$ 10,218.72	$ 15.00	$ 5,235.00	$ 50.00	$ 17,450.00
2.00	DETECTABLE WARNINGS TRUNCATED DOME CONCRETE PAVERS (DEDUCT)	349	SF	$ (53.23)	$ (18,577.27)	$ (20.00)	$ (6,980.00)	$ (100.00)	$ (34,900.00)
	TOTAL ALTERNATE #5				**$ (8,358.55)**		**$ (1,745.00)**		**$ (17,450.00)**
ALTERNATIVE # 6 -	**DETECTABLE WARNING CAST IRON OPTION**								
1.00	DETECTABLE WARNINGS (SEGMENTAL CAST IRON TRUNCATED DOME) (FURNISH & INSTALL)	349	SF	$ 53.23	$ 18,577.27	$ 30.00	$ 10,470.00	$ 100.00	$ 34,900.00
2.00	DETECTABLE WARNINGS TRUNCATED DOME CONCRETE PAVERS (DEDUCT)	349	SF	$ (53.23)	$ (18,577.27)	$ (20.00)	$ (6,980.00)	$ (100.00)	$ (34,900.00)
	TOTAL ALTERNATE #6				**$ -**		**$ 3,490.00**		**$ -**
ALTERNATIVE #7	**WRIGHT ST TO LA RUA ST REPLACEMENT**								
1.00	REMOVE AND REPLACE EXISTING 12' CONCRETE SIDEWALKS	300	LF	$ 55.89	$ 16,767.00	$ 80.00	$ 24,000.00	$ 150.00	$ 45,000.00
2.00	REMOVE AND REPLACE BROKEN CURB AND GUTTER	60	LF	$ 39.92	$ 2,395.20	$ 50.00	$ 3,000.00	$ 40.00	$ 2,400.00
3.00	RESET AND LEVEL PAVERS PER DETAIL	480	LF	$ 46.58	$ 22,358.40	$ 12.00	$ 5,760.00	$ 18.00	$ 8,640.00
4.00	RESET AND LEVEL UTILITY BOXES	4	EA	$ 365.97	$ 1,463.88	$ 150.00	$ 600.00	$ 300.00	$ 1,200.00
5.00	REMOVE AND REPLACE ADA RAMPS TO BRING INTO ADA COMPLIANCE	6	EA	$ 865.02	$ 5,190.12	$ 4,000.00	$ 24,000.00	$ 3,000.00	$ 18,000.00
6.00	INSTALL/REPLACE TACTILE WARNING MATS	22	EA	$ 239.54	$ 5,269.88	$ 250.00	$ 5,500.00	$ 300.00	$ 6,600.00
7.00	REPLACE 24' WIDE DRIVEWAY	1	EA	$ 2,861.19	$ 2,861.19	$ 4,000.00	$ 4,000.00	$ 5,000.00	$ 5,000.00
8.00	REMOVE AND REPLACE CONCRETE IN ON STREET PARKING STALL	4	SY	$ 85.17	$ 340.68	$ 100.00	$ 400.00	$ 500.00	$ 2,000.00
9.00	REPLACE TREE GRATE	4	EA	$ 2,362.15	$ 9,448.60	$ 750.00	$ 3,000.00	$ 2,350.00	$ 9,400.00
	TOTAL ALTERNATE #7				**$ 66,094.95**		**$ 70,260.00**		**$ 98,240.00**
			Subtotal		**$ 973,945.80**		**$ 1,075,616.19**	Total	**$ 1,386,753.12**
			Contingency						
			Total						