

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: WDU24-U-20-BB			Letting Date: 01/2099		
Description: Widen 2 Lane Rural Arterial to 4 Lane Divided Urban Arterial with 22' Median, 4' Bike Lanes and Closed Drainage System					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 19 Project Grand Total					
					<b>\$11,479,370.51</b>
Description: October 2024 Update					
Pay Items	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	10.00			\$939,315.16
101-1	MOBILIZATION	10.00			\$1,033,246.67
104-10-3	SEDIMENT BARRIER	10,560.00	LF	\$2.60	\$27,456.00
104-11	FLOATING TURBIDITY BARRIER	250.00	LF	\$11.00	\$2,750.00
104-12	STAKED TURBIDITY BARRIER- NYL REINF PVC	250.00	LF	\$10.00	\$2,500.00
104-15	SOIL TRACKING PREVENTION DEVICE	1.00	EA	\$4,800.00	\$4,800.00
104-18	INLET PROTECTION SYSTEM	53.00	EA	\$190.00	\$10,070.00
107-1	LITTER REMOVAL	1.20	AC	\$48.00	\$57.60
107-2	MOWING	1.20	AC	\$63.00	\$75.60
110-1-1	CLEARING & GRUBBING	7.06	AC	\$56,000.00	\$395,360.00
120-1	REGULAR EXCAVATION	9,680.00	CY	\$14.00	\$135,520.00
120-6	EMBANKMENT	81,040.18	CY	\$24.00	\$1,944,964.32
160-4	TYPE B STABILIZATION	21,800.53	SY	\$7.80	\$170,044.13
285-709	OPTIONAL BASE,BASE GROUP 09	18,773.33	SY	\$42.00	\$788,479.86
327-70-8	MILLING EXIST ASPH PAVT,2 1/2" AVG DEPTH	18,773.33	SY	\$3.90	\$73,215.99
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	3,097.60	TN	\$170.00	\$526,592.00
337-7-83	ASPH CONC FC,TRAFFIC C,FC-12.5,PG 76-22	3,003.74	TN	\$180.00	\$540,673.20
425-1-351	INLETS, CURB, TYPE P-5,	36.00	EA	\$9,300.00	\$334,800.00
425-1-451	INLETS, CURB, TYPE J-5,	10.00	EA	\$15,000.00	\$150,000.00
425-1-521	INLETS, DT BOT, TYPE C,	5.00	EA	\$7,100.00	\$35,500.00
425-1-541	INLETS, DT BOT, TYPE D,	1.00	EA	\$8,400.00	\$8,400.00
425-2-41	MANHOLES, P-7,	5.00	EA	\$8,800.00	\$44,000.00
425-2-71	MANHOLES, J-7,	1.00	EA	\$16,000.00	\$16,000.00
430-175-112	PIPE CULV, OPT MATL, ROUND, 12"S/CD	2,328.00	LF	\$160.00	\$372,480.00
430-175-130	PIPE CULV, OPT MATL, ROUND, 30"S/CD	208.00	LF	\$240.00	\$49,920.00
430-175-142	PIPE CULV, OPT MATL, ROUND, 42"S/CD	5,056.00	LF	\$380.00	\$1,921,280.00

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430-175-154	PIPE CULV, OPT MATL, ROUND, 54"S/CD	200.00	LF	\$550.00	\$110,000.00
430-515-100	STRAIGHT CONC ENDW 15", SINGLE, 0 ROUND	1.00	EA	\$6,200.00	\$6,200.00
430-530-100	STRAIGHT CONC ENDW 30", SINGLE, 0 ROUND	1.00	EA	\$8,800.00	\$8,800.00
430-542-100	STRAIGHT CONC ENDW 42", SINGLE, 0 ROUND	2.00	EA	\$12,000.00	\$24,000.00
430-554-100	STRAIGHT CONC ENDW 54", SINGLE, 0 ROUND	2.00	EA	\$24,000.00	\$48,000.00
520-1-10	CONCRETE CURB & GUTTER, TYPE F	10,560.00	LF	\$46.00	\$485,760.00
522-1	CONCRETE SIDEWALK AND DRIVEWAYS, 4"	2,933.33	SY	\$73.00	\$214,133.09
550-10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	840.00	LF	\$24.00	\$20,160.00
550-60-234	FENCE GATE, TYP B, SLIDE/CANT, 18.1-20' OPEN	1.00	EA	\$7,500.00	\$7,500.00
570-1-2	PERFORMANCE TURF, SOD	16,490.13	SY	\$4.30	\$70,907.56
630-2-11	CONDUIT, F& I, OPEN TRENCH	5,280.00	LF	\$17.00	\$89,760.00
630-2-12	CONDUIT, F& I, DIRECTIONAL BORE	1,048.00	LF	\$40.00	\$41,920.00
635-2-11	PULL & SPLICE BOX, F&I, 13" X 24"	35.00	EA	\$1,600.00	\$56,000.00
700-1-111	SINGLE COL GRND SIGN AS, F&I GM,	30.00	EA	\$570.00	\$17,100.00
700-1-112	SINGLE COL GRND SIGN AS, F&I GM, 12-20	16.00	EA	\$2,000.00	\$32,000.00
700-1-500	SINGLE COL GRND SIGN AS, RELOCATE	2.00	EA	\$320.00	\$640.00
700-1-600	SINGLE COL GRND SIGN AS, REMOVE	12.00	EA	\$70.00	\$840.00
700-2-114	MULTI- COLUMN SIGN, F&I GM, 30.1-50 SF	4.00	EA	\$8,800.00	\$35,200.00
700-2-600	MULTI- COLUMN GROUND SIGN, REMOVE	2.00	EA	\$1,300.00	\$2,600.00
706-1-3	RAISED PAVMT MARK, TYPE B	270.00	EA	\$4.90	\$1,323.00
710-11-101	PAINTED PAVT MARK, STD, WHITE, SOLID, 6"	4.00	GM	\$1,400.00	\$5,600.00

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710-11-131	PAINTED PAVT MARK,STD,WHITE,SKIP, 6"	2.00	GM	\$720.00	\$1,440.00
711-15-101	THERMOPLASTIC, STD-OP, WHITE, SOLID, 6"	4.00	GM	\$6,800.00	\$27,200.00
711-15-131	THERMOPLASTIC, STD-OP, WHITE, SKIP, 6"	2.00	GM	\$2,300.00	\$4,600.00
715-1-13	LIGHTING CONDUCTORS, F&I, INSUL, NO.4-2	19,284.00	LF	\$3.80	\$73,279.20
715-61-342	LIGHT POLE CMPLT,STD,F&I, 40'MH,12'ARM L	35.00	EA	\$12,000.00	\$420,000.00
715-500-1	POLE CABLE DIST SYS, CONVENTIONAL	35.00	EA	\$950.00	\$33,250.00
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00	LS	\$113,657.13	\$113,657.13
<b>Project Unknowns</b>			0.00	%	\$0.00
<b>Design/Build</b>			0.00	%	\$0.00
<b>Version 19 Project Grand Total</b>					<b>\$11,479,370.51</b>