

FDOT Long Range Estimating System - Production					
R4: Project Details Composite Report					
By Version					
Project: NDRA4L-R-04-BB			Letting Date: 01/2099		
Description: New Construction, 4 Lane Divided Rural Road with 5' Paved Shoulders Outside					
District: 09	County: 99 DISTRICT/STATE WIDE				
Project Manager: Cost-Per-Mile Model					
Version 20 Project Grand Total					\$10,836,671.74
Description: October 2024 Update					
Pay Items					
Pay Item	Description	Total Quantity	Unit	Weighted Avg. Unit Price	Total Amount
102-1	MAINTENANCE OF TRAFFIC	5.00			\$464,475.24
101-1	MOBILIZATION	10.00			\$975,398.00
104-10-3	SEDIMENT BARRIER	13,728.00	LF	\$2.60	\$35,692.80
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
107-1	LITTER REMOVAL	3.20	AC	\$48.00	\$153.60
107-2	MOWING	3.20	AC	\$63.00	\$201.60
110-1-1	CLEARING & GRUBBING	28.24	AC	\$56,000.00	\$1,581,440.00
120-1	REGULAR EXCAVATION	38,720.00	CY	\$14.00	\$542,080.00
120-6	EMBANKMENT	98,235.38	CY	\$24.00	\$2,357,649.12
160-4	TYPE B STABILIZATION	49,280.00	SY	\$7.80	\$384,384.00
285-704	OPTIONAL BASE,BASE GROUP 04	8,987.74	SY	\$31.00	\$278,619.94
285-709	OPTIONAL BASE,BASE GROUP 09	28,934.40	SY	\$42.00	\$1,215,244.80
334-1-53	SUPERPAVE ASPH CONC, TRAF C, PG76-22	6,646.94	TN	\$170.00	\$1,129,979.80
337-7-25	ASPH CONC FC,INC BIT,FC-5,PG76-22	1,188.36	TN	\$220.00	\$261,439.20
425-1-541	INLETS, DT BOT, TYPE D,	2.00	EA	\$8,400.00	\$16,800.00
425-1-551	INLETS, DT BOT, TYPE E,	6.00	EA	\$9,300.00	\$55,800.00
425-2-71	MANHOLES, J-7,	2.00	EA	\$16,000.00	\$32,000.00
430-174-124	PIPE CULV, OPT MATL, ROUND,24"SD	800.00	LF	\$200.00	\$160,000.00
430-175-124	PIPE CULV, OPT MATL, ROUND, 24"S/CD	344.00	LF	\$170.00	\$58,480.00
430-175-136	PIPE CULV, OPT MATL, ROUND, 36"S/CD	296.00	LF	\$290.00	\$85,840.00
430-175-142	PIPE CULV, OPT MATL, ROUND, 42"S/CD	112.00	LF	\$380.00	\$42,560.00
430-175-154	PIPE CULV, OPT MATL, ROUND, 54"S/CD	400.00	LF	\$550.00	\$220,000.00

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430-524-100	STRAIGHT CONC ENDW 24", SINGLE, 0 ROUND	2.00	EA	\$5,900.00	\$11,800.00
430-536-100	STRAIGHT CONC ENDW 36", SINGLE, 0 ROUND	2.00	EA	\$9,100.00	\$18,200.00
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
430-984-129	MITERED END SECT, OPTIONAL RD, 24" SD	40.00	EA	\$3,100.00	\$124,000.00
524-1-1	CONCRETE DITCH PAVT, NR, 3"	2,000.00	SY	\$120.00	\$240,000.00
546-72-1	GROUND-IN RUMBLE STRIPS, 16"	4.00	GM	\$2,700.00	\$10,800.00
550-10-220	FENCING, TYPE B, 5.1-6.0', STANDARD	2,360.00	LF	\$24.00	\$56,640.00
550-60-234	FENCE GATE, TYP B, SLIDE/CANT, 18.1-20' OPEN	2.00	EA	\$7,500.00	\$15,000.00
570-1-1	PERFORMANCE TURF	704.00	SY	\$2.50	\$1,760.00
570-1-2	PERFORMANCE TURF, SOD	27,573.34	SY	\$4.30	\$118,565.36
700-1-111	SINGLE COL GRND SIGN AS, F&I GM,	2.00	EA	\$570.00	\$1,140.00
700-1-112	SINGLE COL GRND SIGN AS, F&I GM, 12-20	24.00	EA	\$2,000.00	\$48,000.00
700-2-112	MULTI- COLUMN SIGN, F&I GM, 12- 20 SF	2.00	EA	\$4,700.00	\$9,400.00
700-2-115	MULTI- COLUMN SIGN, F&I GM, 50.1- 100 SF	6.00	EA	\$10,000.00	\$60,000.00
706-1-3	RAISED PAVMT MARK, TYPE B	405.00	EA	\$4.90	\$1,984.50
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
999-25	INITIAL CONTINGENCY AMOUNT (DO NOT BID)	1.00	LS	\$107,293.78	\$107,293.78
Project Unknowns			0.00	%	\$0.00
Design/Build			0.00	%	\$0.00
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