

PLANNING LEVEL OPINION OF PROBABLE CONSTRUCTION COSTS DEL MAR DRIVE GATE MODIFICATIONS (ADDITIONAL INGRESS AND EGRESS LANE)							
28-Sep-15							
BID NUMBER	PAY ITEM NUMBER	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	UNIT PRICE SOURCE	AMOUNT
General							
1	101-1	MOBILIZATION	1	LS	\$10,000.00		\$10,000.00
2	102-1	MAINTENANCE OF TRAFFIC	1	LS	\$2,500.00		\$2,500.00
3	110-1-1	CLEARING, GRUBBING & DEMOLITION	1	LS	\$10,000.00		\$10,000.00
Subtotal							\$22,500.00
Additional Ingress Lane							
4	160-4	TYPE B STABILIZATION	100	SY	\$5.00	see note (1)	\$500.00
5	285-706	OPTIONAL BASE GROUP 06 (TYPE B-12.5)	100	SY	\$20.00	see note (1)	\$2,000.00
6	327-70-12	MILLING EXIST. ASPHALT PAVEMENT; 1 1/4" AVG DEPTH	1,400	SY	\$2.00	see note (1)	\$2,800.00
7	334-1-13	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C	105	TN	\$110.00	see note (1)	\$11,550.00
8	400-0-11	CONCRETE CLASS NS, GRAVITY WALL	4.00	CY	\$550.00	see note (1)	\$2,200.00
9	520-2-4	TYPE D CURB	70	LF	\$20.00	see note (1)	\$1,400.00
10	630-2-11	CONDUIT, F&I, OPEN TRENCH	50	LF	\$6.00	see note (1)	\$300.00
11	630-2-12	CONDUIT, F&I, DIRECTIONAL BORE	50	LF	\$16.00	see note (1)	\$800.00
12	710-11-111	PAINTED PAVEMENT MARKING, STANDARD, WHITE, SOLID, 6"	0.10	NM	\$1,100.00	see note (1)	\$110.00
13	710-11-211	PAINTED PAVEMENT MARKING, STANDARD, YELLOW, SOLID, 6"	0.30	NM	\$1,100.00	see note (1)	\$330.00
14	710-11-224	PAINTED PAVEMENT MARKING, STANDARD, YELLOW, SOLID, 18"	300.00	LF	\$1.30	see note (1)	\$390.00
15	711-16-111	THERMOPLASTIC, STANDARD, OTHER SURFACES, WHITE, SOLID, 6"	0.10	NM	\$4,200.00	see note (1)	\$420.00
16	711-16-211	THERMOPLASTIC, STANDARD, OTHER SURFACES, YELLOW, SOLID, 6"	0.30	NM	\$5,000.00	see note (1)	\$1,500.00
17	711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" DIAGONAL	300	LF	\$3.50	see note (1)	\$1,050.00
Subtotal							\$25,350.00
Additional Egress Lane							
18	160-4	TYPE B STABILIZATION	200	SY	\$5.00	see note (1)	\$1,000.00
19	285-706	OPTIONAL BASE GROUP 06 (TYPE B-12.5)	200	SY	\$20.00	see note (1)	\$4,000.00
20	327-70-12	MILLING EXIST. ASPHALT PAVEMENT; 1 1/4" AVG DEPTH	300	SY	\$2.00	see note (1)	\$600.00
21	334-1-13	SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C	45	TN	\$110.00	see note (1)	\$4,950.00
22	425-1-201	INLET, CURB, TYPE 9, <10'	1	EA	\$3,500.00	see note (1)	\$3,500.00
23	425-2-63	MANHOLE, P-8, PARTIAL	1	EA	\$2,750.00	see note (1)	\$2,750.00
24	430-175-118	PIPE CULVERT, 18" ROUND RCP	12	LF	\$75.00	see note (1)	\$900.00
25	520-1-10	TYPE F CURB AND GUTTER	140	LF	\$20.00	see note (1)	\$2,800.00
26	630-2-11	CONDUIT, F&I, OPEN TRENCH	50	LF	\$6.00	see note (1)	\$300.00
27	630-2-12	CONDUIT, F&I, DIRECTIONAL BORE	50	LF	\$16.00	see note (1)	\$800.00
28	710-11-111	PAINTED PAVEMENT MARKING, STANDARD, WHITE, SOLID, 6"	0.05	NM	\$1,100.00	see note (1)	\$55.00
29	710-11-125	PAINTED PAVEMENT MARKING, STANDARD, WHITE, SOLID, 24"	30	LF	\$2.00	see note (1)	\$60.00
30	711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24"	30	LF	\$5.00	see note (1)	\$150.00
31	711-11-160	THERMOPLASTIC, STANDARD, WHITE, MESSAGE	1	EA	\$200.00	see note (1)	\$200.00
32	711-11-170	THERMOPLASTIC, STANDARD, WHITE, ARROW	1	EA	\$100.00	see note (1)	\$100.00
33	711-16-111	THERMOPLASTIC, STANDARD, OTHER SURFACES, WHITE, SOLID, 6"	0.05	NM	\$4,200.00	see note (1)	\$210.00
34	-	LIGHT POLE RELOCATION	1	EA	\$2,500.00		\$2,500.00
35	-	SIGN RELOCATION (STOP SIGN ON DECORATIVE POST)	1	EA	\$500.00		\$500.00
36	-	CONCRETE WALL MODIFICATIONS	1	EA	\$10,000.00		\$10,000.00
37	-	LANDSCAPING/IRRIGATION MODIFICATIONS	1	EA	\$10,000.00		\$10,000.00
Subtotal							\$45,383.00
TOTAL CONSTRUCTION COST							\$93,233.00
CONTINGENCY (20%)							\$18,650.00
GRAND TOTAL							\$111,883.00
NOTES:							
(1) THE UNIT PRICE WAS OBTAINED FROM FDOT'S ITEM AVERAGE UNIT COST DATABASE (12-MONTH STATEWIDE AVERAGES, 6/1/2014 - 5/31/2015)							
(2) THIS OPINION OF PROBABLE COST WAS DEVELOPED BASED UPON A CONCEPTUAL PLAN AND WILL BE REFINED AFTER FINAL DESIGN IS COMPLETE.							
(3) THIS OPINION OF PROBABLE COST ASSUMES THAT GATE ARM MODIFICATIONS WILL BE PERFORMED BY THE DISTRICT'S CONTRACTOR, AND COSTS FOR MODIFICATION HAVE NOT BEEN INCLUDED IN THIS OPC.							
(4) UTILITY RELOCATIONS ARE ASSUMED TO BE BY THE UTILITY COMPANIES.							
(5) THE ENGINEER HAS NO CONTROL OVER THE COST OF LABOR, MATERIALS, EQUIPMENT, OR OVER THE CONTRACTOR'S METHODS OF DETERMINING PRICES OR OVER COMPETITIVE BIDDING OR MARKET CONDITIONS. OPINIONS OF PROBABLE COSTS PROVIDED HEREIN ARE BASED ON THE INFORMATION KNOWN TO ENGINEER AT THIS TIME AND REPRESENT ONLY THE ENGINEER'S JUDGMENT AS A DESIGN PROFESSIONAL FAMILIAR WITH THE CONSTRUCTION INDUSTRY. THE ENGINEER CANNOT AND DOES NOT GUARANTEE THAT PROPOSALS, BIDS, OR ACTUAL CONSTRUCTION COSTS WILL NOT VARY FROM ITS OPINIONS OF PROBABLE COSTS.							