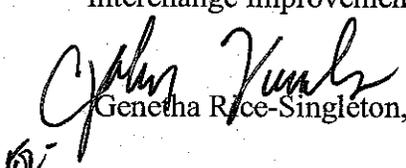


ORIGINAL TO GENERAL FILES

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 312160-, Henry County **OFFICE** Preconstruction
NHIM0-0075-02(213)
I-75 at CR 824/Jodeco Road
Interchange Improvement **DATE** June 6, 2008

FROM  Genetha Rice-Singleton, Assistant Director of Preconstruction

TO  SEE DISTRIBUTION

SUBJECT APPROVED NOTICE OF LOCATION AND DESIGN

Attached is the approved Location and Design Report for the above subject project.

Also attached is the Notice of Location and Design Approval. This is the Authorization for the District to proceed with advertisement

Attachment

DISTRIBUTION:

Brian Summers
Harvey Keepler
Ken Thompson
Michael Henry
Keith Golden
Angela Alexander
Paul Liles
Thomas Howell
David Millen
Ben Buchan
BOARD MEMBER

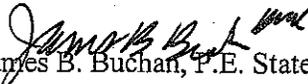
DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENT CORRESPONDENCE

FILE NHIM0-0075-02 (213), Henry County
I-75 at CR 824/ Jodeco Road Interchange Improvement
P. I. Number: 312160-

OFFICE Urban Design

DATE May 22, 2008

FROM  James B. Buchan, P.E. State Urban Design Engineer

TO Genetha Rice-Singleton, Assistant Director of Preconstruction

SUBJECT **Request for Location and Design Approval**

Project Description:

The proposed project consists of the interchange improvement of I-75 at Jodeco Road (CR824 & temporary SR 1415). On Jodeco Road, the project begins at Plantation Boulevard extending eastward to Meadowbrook Drive for a total of 1.162 miles. Along this corridor, which has a posted speed limit of 45 MPH, the existing typical section is a two-lane roadway with variable width grassed shoulders. Curb and gutter exists along the developed part of the corridor.

The proposed project will reconstruct Jodeco Road to include 12-foot lanes, a flush or raised median, 4-foot bicycle lanes and 5-foot sidewalks. The proposed construction between Plantation Boulevard and Relocated Feucht Drive (CR 1114) will provide one to two lanes in each direction with a minimum 14-foot flush center turn lane. Jodeco Road will transition to three lanes in each direction with a raised median between relocated Feucht Drive and Patrick Henry Parkway. The proposed construction will include a new 10-lane bridge over I-75 that will provide three through lanes and dual left turn lanes in each direction and the reconstruction and widening of the I-75 ramps. Jodeco Road will continue as two lanes in each direction with a raised median to Meadowbrook Drive (CR 157). Jodeco Road will transition from one eastbound and two westbound lanes with a flush median to the existing two-lane roadway approximately 800 feet east of Meadowbrook Drive. The proposed construction will also include the relocation of 0.2 miles of Feucht Drive (CR1114) and 0.3 miles of Mount Olive Road (CR 159) and the paving of Holloway Road west of Patrick Henry Parkway, which will provide access to the relocated Park & Pool lot. The project will close Meadowbrook Drive nearest the southeast quadrant of the I-75 interchange with access to Jodeco Road provided via Highland Drive (CR 184) and Meadowbrook Drive to the east.

Concept Approval Date: November 30, 2004

Concept Update: See Revised Concept Report

Categorical Exclusion Approval Date: November 6, 2007

Project Number: NHIM0-0075-02 (213)

County: Henry

P. I. Number: 312160-

Public Involvement:

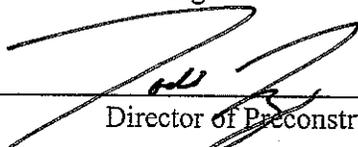
- Hearing results: A public hearing is not required
- Public Information Open House results:
 - A public information open house was held on January 31, 2002 at the Henry County Administration Building, 140 Henry Parkway, McDonough Georgia. There were a total of 82 people in attendance of which 7 supported the project, 3 offered conditional support, 7 were uncommitted and 2 opposed the project. Major concerns were traffic problems accessing hospital and schools during construction if Patrick Henry Parkway to Eagles Landing Project was not completed, raised median and right-of-way acquisition impacts to businesses and parking, closure of the westernmost Meadowbrook Drive access to Jodeco Road is a safety concern for emergency vehicles and places additional traffic onto the eastern most intersection of Meadowbrook Drive and Jodeco Road.
 - A second public information open house was held on February 27, 2007 at the Eagle's Landing Middle School, 295 Tunis Road, McDonough Georgia. There were a total of 175 people in attendance of which 15 supported the project, 3 offered conditional support, 2 were uncommitted and 6 opposed the project. Major concerns were traffic congestion during construction, right-of-way acquisition of newer versus older businesses, elimination of access points due to raised median and closure of the westernmost Meadowbrook Drive access to Jodeco Road, and status of other proposed improvements in the area that were outside the scope of this project.

Consistency with Approved Planning:

The design description as presented herein and submitted for approval is consistent with the approved Concept Report.

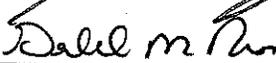
Recommendations: I recommend that the location and design for the project be approved and that the attached Notice be approved for advertising.

RECOMMEND:



Director of Preconstruction

APPROVE:



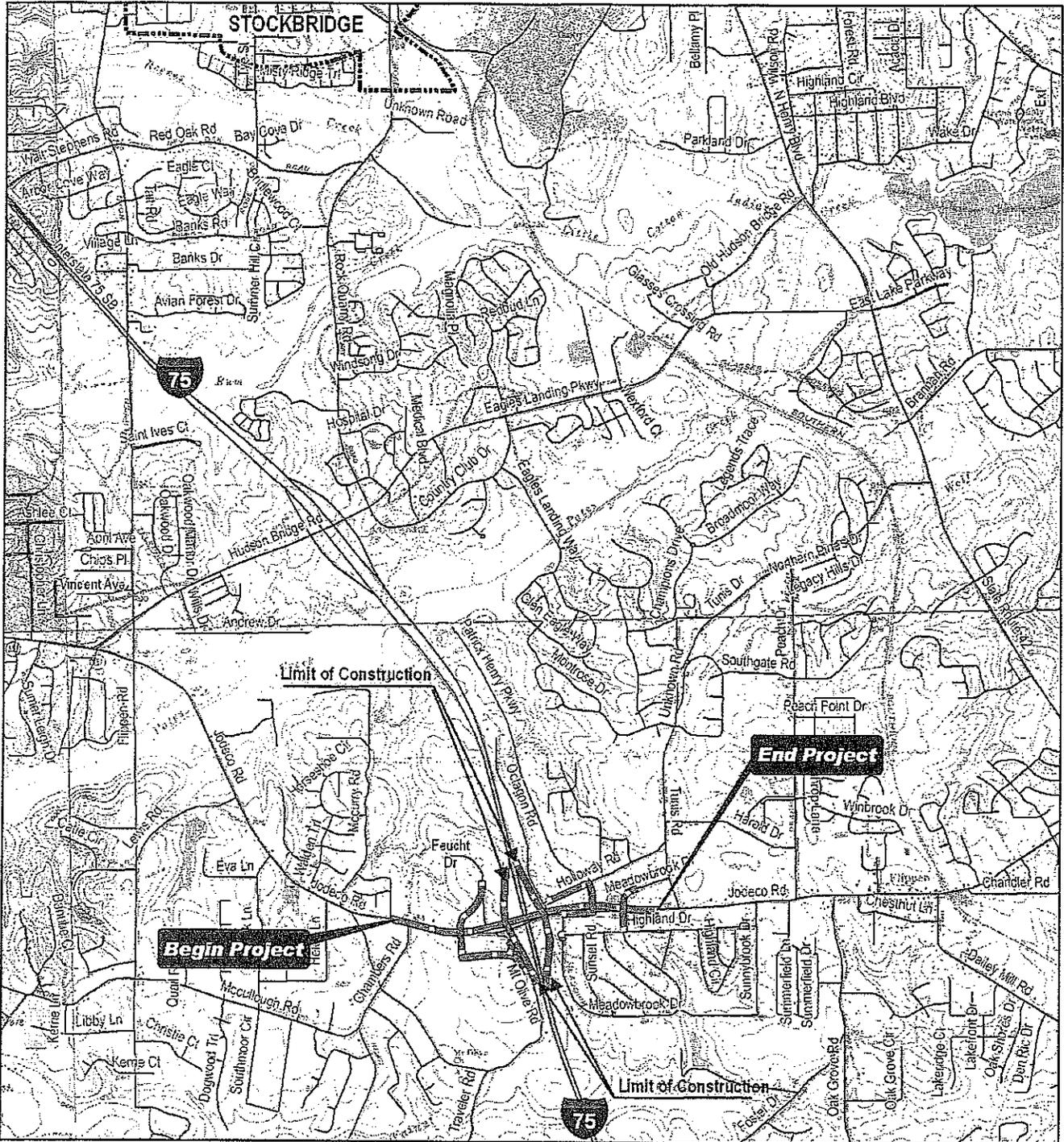
Chief Engineer

02/15/08

Date of Approval

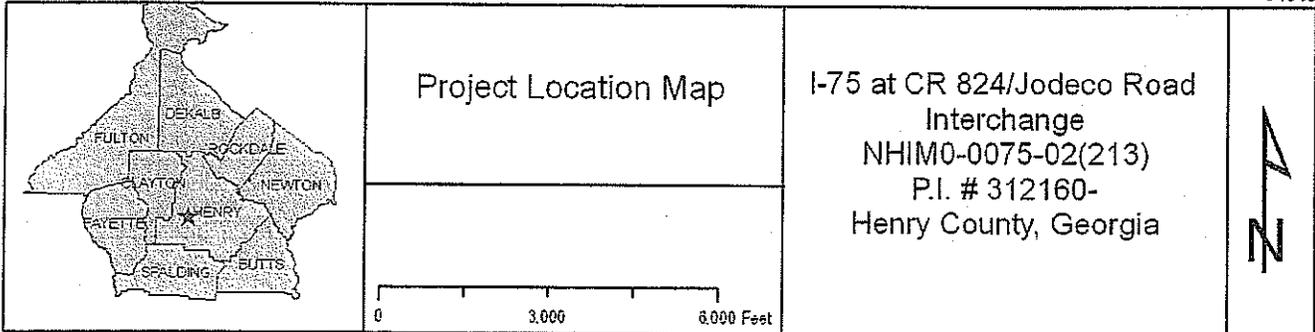
Attachments:

- Sketch Map
- Cost Estimate
- Notice of Location and Design Approval



Source: GA GIS DATA CLEARINGHOUSE

6-13-08



Cost Estimate Report for NHIMO-0075-02 (213)

Section ROADWAY					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	Lump	LS	1523000.00	TRAFFIC CONTROL - PROJECT NH IM 75-2 (213)	1523000.00
153-1300	1	EA	76058.26	FIELD ENGINEERS OFFICE TP 3	76058.26
201-1500	Lump	LS	593500.00	CLEARING & GRUBBING - PROJECT NH IM 75-2 (213)	593500.00
205-0001	191500	CY	4.48	UNCLASS EXCAV	857920.00
206-0002	60400	CY	6.29	BORROW EXCAV, INCL MATL	379916.00
310-1101	82700	TN	21.47	GR AGGR BASE CRS, INCL MATL	1775569.00
318-3000	1000	TN	24.30	AGGR SURF CRS	24300.00
402-1812	210	TN	69.08	RECYCLED ASPH CONC LEVELING, INCL BITUM MATL & H LIME	14506.80
402-3121	34800	TN	63.63	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	2214324.00
402-3130	8200	TN	65.38	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	536116.00
402-3190	9700	TN	63.78	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	618666.00
413-1000	8200	GL	1.93	BITUM TACK COAT	15826.00
432-5010	8200	SY	1.92	MILL ASPH CONC PVMT, VARIABLE DEPTH	15744.00
433-1100	944	SY	78.16	REINF CONC APPROACH SLAB, INCL CURB	73783.04
439-0050	19400	SY	65.61	PLAIN PC CONC PVMT, CL HES CONC, 9 INCH THK	1272834.00
439-0056	12000	SY	89.91	PLAIN PC CONC PVMT, CL HES CONC, 12 INCH THK	1078920.00
441-0004	4200	SY	45.77	CONC SLOPE PAV, 4 IN	192234.00
441-0016	400	SY	40.18	DRIVEWAY CONCRETE, 6 IN TK	16072.00
441-0018	1230	SY	53.56	DRIVEWAY CONCRETE, 8 IN TK	65878.80
441-0050	6	SY	54.36	CONC SLOPE DRAIN	326.16
441-0104	11000	SY	34.98	CONC SIDEWALK, 4 IN	384780.00
441-0204	100	SY	34.13	PLAIN CONC DITCH PAVING, 4 IN	3413.00
441-0301	5	EA	2163.72	CONC SPILLWAY, TP 1	10818.60
441-0303	4	EA	2209.92	CONC SPILLWAY, TP 3	8839.68
441-0748	6600	SY	52.33	CONCRETE MEDIAN, 6 IN	345378.00
441-0754	820	SY	56.23	CONCRETE MEDIAN, 7 1/2 IN	46108.60
441-4020	390	SY	43.25	CONC VALLEY GUTTER, 6 IN	16867.50
441-4030	260	SY	54.44	CONC VALLEY GUTTER, 8 IN	14154.40
441-5002	600	LF	21.50	CONCRETE HEADER CURB, 6 IN, TP 2	12900.00
441-6012	130	LF	32.13	CONC CURB & GUTTER, 6 IN X 24 IN, TP 2	4176.90
441-6222	26000	LF	19.41	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	504660.00
441-6740	5600	LF	15.30	CONC CURB & GUTTER, 8 IN X 30 IN, TP 7	85680.00
500-3201	22	CY	547.82	CLASS B CONCRETE, RETAINING WALL	12052.04
500-3800	7	CY	793.69	CLASS A CONCRETE, INCL REINF STEEL	5555.83
550-1180	11000	LF	44.93	STORM DRAIN PIPE, 18 IN, H 1-10	494230.00
550-1240	1000	LF	50.86	STORM DRAIN PIPE, 24 IN, H 1-10	50860.00
550-1244	230	LF	68.97	STORM DRAIN PIPE, 24 IN, H 25-30	15863.10
550-1300	1100	LF	68.91	STORM DRAIN PIPE, 30 IN, H 1-10	75801.00
550-1360	400	LF	86.02	STORM DRAIN PIPE, 36 IN, H 1-10	34408.00
550-1420	500	LF	110.02	STORM DRAIN PIPE, 42 IN, H 1-10	55010.00
550-1480	20	LF	126.41	STORM DRAIN PIPE, 48 IN, H 1-10	2528.20
550-2180	60	LF	32.03	SIDE DRAIN PIPE, 18 IN, H 1-10	1921.80
550-3418	2	EA	591.38	SAFETY END SECTION 18 IN, SIDE DRAIN, 4:1 SLOPE	1182.76

550-3436	1	EA	1560.70	SAFETY END SECTION 36 IN, SIDE DRAIN, 4:1 SLOPE	1560.70
550-4118	2	EA	412.34	FLARED END SECTION 18 IN, SIDE DRAIN	824.68
550-4218	14	EA	661.52	FLARED END SECTION 18 IN, STORM DRAIN	9261.28
550-4224	9	EA	780.97	FLARED END SECTION 24 IN, STORM DRAIN	7028.73
550-4230	5	EA	931.71	FLARED END SECTION 30 IN, STORM DRAIN	4658.55
550-4236	4	EA	1235.43	FLARED END SECTION 36 IN, STORM DRAIN	4941.72
550-4410	5	EA	500.00	FLARED END SECTION, 10 IN, SLOPE DRAIN	2500.00
550-4418	3	EA	753.17	FLARED END SECTION, 18 IN, SLOPE DRAIN	2259.51
576-1010	150	LF	43.32	SLOPE DRAIN PIPE, 10 IN	6498.00
576-1018	150	LF	36.82	SLOPE DRAIN PIPE, 18 IN	5523.00
603-2181	400	SY	44.09	STN DUMPED RIP RAP, TP 3, 18 IN	17636.00
603-7000	400	SY	5.15	PLASTIC FILTER FABRIC	2060.00
611-3010	2	EA	1441.14	RECONSTR DROP INLET, GROUP 1	2882.28
611-8050	1	EA	1392.08	ADJUST MANHOLE TO GRADE	1392.08
641-1100	380	LF	48.79	GUARDRAIL, TP T	18540.20
641-1200	2600	LF	15.93	GUARDRAIL, TP W	41418.00
641-5000	1	EA	1769.07	GUARDRAIL ANCHORAGE, SPCL DES	1769.07
641-5001	8	EA	635.90	GUARDRAIL ANCHORAGE, TP 1	5087.20
641-5012	7	EA	1775.69	GUARDRAIL ANCHORAGE, TP 12	12429.83
643-2162	3700	LF	19.32	CH LK FENCE W/EXT ARMS & BARBED WIRE, ZC COAT, 8 FT, 9 GA	71484.00
668-1100	122	EA	2840.49	CATCH BASIN, GP 1	346539.78
668-1110	43	LF	298.14	CATCH BASIN, GP 1, ADDL DEPTH	12820.02
668-1200	3	EA	4059.02	CATCH BASIN, GP 2	12177.06
668-1210	9	LF	348.60	CATCH BASIN, GP 2, ADDL DEPTH	3137.40
668-2100	15	EA	2979.83	DROP INLET, GP 1	44697.45
668-2200	1	EA	5086.22	DROP INLET, GP 2	5086.22
668-2210	1	LF	379.64	DROP INLET, GP 2, ADDL DEPTH	379.64
668-4300	4	EA	2581.75	STORM SEWER MANHOLE, TP 1	10327.00
668-4311	9	LF	296.93	STORM SEWER MANHOLE, TP 1, ADDL DEPTH, CL 1	2672.37
668-8011	14	SF	35.36	SAFETY GRATE, TP 1	495.04
Section Sub Total:					\$14,190,770.28

Section TEMPORARY EROSION CONTROL

Item Number	Quantity	Units	Unit Price	Item Description	Cost
163-0232	14	AC	707.73	TEMPORARY GRASSING	9908.22
163-0240	126	TN	176.49	MULCH	22237.74
163-0300	39	EA	1700.55	CONSTRUCTION EXIT	66321.45
163-0503	27	EA	542.06	CONSTRUCT AND REMOVE SILT CONTROL GATE, TP 3	14635.62
163-0520	1900	LF	17.60	CONSTRUCT AND REMOVE TEMPORARY PIPE SLOPE DRAIN	33440.00
163-0521	10	EA	212.99	CONSTRUCT AND REMOVE TEMPORARY DITCH CHECKS	2129.90
163-0530	5200	LF	4.30	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK	22360.00
163-0550	138	EA	281.30	CONSTRUCT AND REMOVE INLET SEDIMENT TRAP	38819.40
165-0010	5500	LF	0.82	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	4510.00
165-0030	300	LF	1.61	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	483.00
165-0040	10	EA	67.29	MAINTENANCE OF EROSION CONTROL CHECKDAMS/DITCH CHECKS	672.90
165-0070	2600	LF	1.79	MAINTENANCE OF BALED STRAW	4654.00

Item Number	Quantity	Units	Unit Price	Item Description	Cost
				EROSION CHECK	
165-0087	27	EA	166.07	MAINTENANCE OF SILT CONTROL GATE, TP 3	4483.89
165-0101	39	EA	571.19	MAINTENANCE OF CONSTRUCTION EXIT	22276.41
165-0105	138	EA	94.99	MAINTENANCE OF INLET SEDIMENT TRAP	13108.62
167-1000	2	EA	1175.47	WATER QUALITY MONITORING AND SAMPLING	2350.94
167-1500	18	MO	1027.27	WATER QUALITY INSPECTIONS	18490.86
171-0010	11000	LF	1.83	TEMPORARY SILT FENCE, TYPE A	20130.00
171-0030	600	LF	4.06	TEMPORARY SILT FENCE, TYPE C	2436.00
Section Sub Total:					\$303,448.95

Section PERMANENT EROSION CONTROL

Item Number	Quantity	Units	Unit Price	Item Description	Cost
700-6910	28	AC	1066.58	PERMANENT GRASSING	29864.24
700-7000	84	TN	60.18	AGRICULTURAL LIME	5055.12
700-7010	70	GL	21.62	LIQUID LIME	1513.40
700-8000	25	TN	295.93	FERTILIZER MIXED GRADE	7398.25
700-8100	1400	LB	2.45	FERTILIZER NITROGEN CONTENT	3430.00
710-9000	4300	SY	4.76	PERMANENT SOIL REINFORCING MAT	20468.00
715-2200	1600	SY	2.48	BITUMINOUS TREATED ROVING, WATERWAYS	3968.00
716-2000	27000	SY	1.20	EROSION CONTROL MATS, SLOPES	32400.00
Section Sub Total:					\$104,097.01

Section BRIDGE NO. 1

Item Number	Quantity	Units	Unit Price	Item Description	Cost
211-0200	192	CY	30.51	BRIDGE EXCAVATION, GRADE SEPARATION	5857.92
500-0100	7478	SY	4.15	GROOVED CONCRETE	31033.70
500-1006	Lump	LS	1436115.72	SUPERSTR CONCRETE, CL AA, BR NO - 1 (1626 CY)	1436115.72
500-2100	777	LF	43.63	CONCRETE BARRIER	33900.51
500-3002	967	CY	520.13	CLASS AA CONCRETE	502965.71
507-9003	2556	LF	143.75	PSC BEAMS, AASHTO TYPE III, BR NO -	367425.00
507-9031	5412	LF	188.69	PSC BEAMS, AASHTO, BULB TEE, 63 IN, BR NO -	1021190.28
511-1000	154698	LB	0.92	BAR REINF STEEL	142322.16
511-3000	Lump	LS	343831.32	SUPERSTR REINF STEEL, BR NO - 1 (365778)	343831.32
520-1147	6840	LF	61.90	PILING IN PLACE, STEEL H, HP 14 X 73	423396.00
522-1000	Lump	LS	113641.67	SHORING	113641.67
540-1101	Lump	LS	125542.00	REMOVAL OF EXISTING BR, JODECO ROAD STA 44+00	125542.00
643-1152	777	LF	16.34	CH LK FENCE, ZC COAT, 6 FT, 9 GA	12696.18
Section Sub Total:					\$4,559,918.17

Section RETAINING WALL NO.1 (BRIDGE 1, BENT 1)

Item Number	Quantity	Units	Unit Price	Item Description	Cost
627-1000	170	SF	53.84	MSE WALL FACE, 0 - 10 FT HT, WALL NO - 1	9152.80
627-1010	700	SF	54.72	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 1	38304.00
627-1020	3860	SF	58.02	MSE WALL FACE, 20 - 30 FT HT, WALL NO - 1	223957.20
627-1100	240	LF	66.79	COPING A, WALL NO - 1	16029.60
Section Sub Total:					\$287,443.60

Section RETAINING WALL NO.2 (BRIDGE 1, BENT 3)

Item Number	Quantity	Units	Unit Price	Item Description	Cost
627-1000	170	SF	53.84	MSE WALL FACE, 0 - 10 FT HT, WALL NO - 2	9152.80
627-1010	700	SF	54.72	MSE WALL FACE, 10 - 20 FT HT, WALL NO - 2	38304.00
627-1020	3860	SF	58.02	MSE WALL FACE, 20 - 30 FT HT, WALL NO - 2	223957.20
627-1100	240	LF	66.79	COPING A, WALL NO - 2	16029.60
Section Sub Total:					\$287,443.60

Section SIGNING AND MARKING

Item Number	Quantity	Units	Unit Price	Item Description	Cost
636-1020	168	SF	14.67	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 3	2464.56
636-1033	529	SF	19.57	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING, TP 9	10352.53
636-2070	112	LF	7.99	GALV STEEL POSTS, TP 7	894.88
636-2080	841	LF	9.33	GALV STEEL POSTS, TP 8	7846.53
639-2002	2282	LF	3.38	STEEL WIRE STRAND CABLE, 3/8 IN	7713.16
639-4002	4	EA	5180.50	STRAIN POLE, TP II	20722.00
639-4003	12	EA	6466.01	STRAIN POLE, TP III	77592.12
652-0094	9	EA	55.58	PAVEMENT MARKING, SYMBOL, TP 4	500.22
652-0110	9	EA	48.38	PAVEMENT MARKING, ARROW, TP 1	435.42
652-5301	8300	LF	0.20	SOLID TRAF STRIPE, 6 IN, WHITE	1660.00
652-5451	1710	LF	0.20	SOLID TRAFFIC STRIPE, 5 IN, WHITE	342.00
652-6301	2365	GLF	0.14	SKIP TRAF STRIPE, 6 IN, WHITE	331.10
652-6501	2365	GLF	0.23	SKIP TRAFFIC STRIPE, 5 IN, WHITE	543.95
653-0095	4	EA	114.89	THERMOPLASTIC PVMT MARKING, HANDICAP SYMBOL	459.56
653-0110	5	EA	58.98	THERMOPLASTIC PVMT MARKING, ARROW, TP 1	294.90
653-0120	74	EA	72.52	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	5366.48
653-0210	14	EA	119.31	THERMOPLASTIC PVMT MARKING, WORD, TP 1	1670.34
653-1501	24610	LF	0.64	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, WHITE	15750.40
653-1502	23490	LF	0.61	THERMOPLASTIC SOLID TRAF STRIPE, 5 IN, YELLOW	14328.90
653-1704	558	LF	4.08	THERMOPLASTIC SOLID TRAF STRIPE, 24 IN, WHITE	2276.64
653-1804	5974	LF	2.05	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	12246.70
653-3501	6495	GLF	0.56	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, WHITE	3637.20
653-3502	300	GLF	0.39	THERMOPLASTIC SKIP TRAF STRIPE, 5 IN, YELLOW	117.00
653-6004	1217	SY	2.83	THERMOPLASTIC TRAF STRIPING, WHITE	3444.11
653-6006	1447	SY	2.97	THERMOPLASTIC TRAF STRIPING, YELLOW	4297.59
654-1001	210	EA	3.11	RAISED PVMT MARKERS TP 1	653.10
654-1003	853	EA	3.70	RAISED PVMT MARKERS TP 3	3156.10
657-1084	2384	LF	5.59	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, WHITE, TP PB	13326.56
657-1085	12950	LF	6.31	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	81714.50
657-1244	312	LF	18.56	PREFORMED PLASTIC SOLID PVMT MKG, 24 IN, WHITE, TP PB	5790.72
657-3085	6350	GLF	4.57	PREFORMED PLASTIC SKIP PVMT MKG, 8 IN, CONTRAST (BLACK-WHITE), TP PB	29019.50

657-5001	774	SY	20.55	PREFORMED PLASTIC PAVEMENT MARKING, WHITE, TP PB	15905.70
657-5003	36	EA	473.37	PREFORMED PLASTIC PAVEMENT MARKING, WORD TP 1, TP PB	17041.32
657-5016	2	EA	526.22	PREFORMED PLASTIC PVMT MKG, WORDS AND/OR SYM, ARROW TP 1, WHITE, TP PB	1052.44
657-5017	49	EA	523.07	PREFORMED PLASTIC PVMT MKG, WORDS AND/OR SYM, ARROW TP 2, WHITE, TP PB	25630.43
657-6085	4380	LF	6.51	PREFORMED PLASTIC SOLID PVMT MKG, 8 IN, CONTRAST (BLACK-YELLOW), TP PB	28513.80
Section Sub Total:					\$417,092.46

Section TRAFFIC SIGNAL INSTALLATION

Item Number	Quantity	Units	Unit Price	Item Description	Cost
615-1200	343	LF	11.78	DIRECTIONAL BORE - 3 IN	4040.54
615-1200	370	LF	11.78	DIRECTIONAL BORE - 5 IN	4358.60
636-1041	97	SF	35.66	HIGHWAY SIGNS, TP 2 MATL, REFL SHEETING, TP 9	3459.02
639-4004	16	EA	7288.47	STRAIN POLE, TP IV	116615.52
647-1000	Lump	LS	74931.00	TRAFFIC SIGNAL INSTALLATION NO - 1	74931.00
647-1000	Lump	LS	76892.00	TRAFFIC SIGNAL INSTALLATION NO - 2	76892.00
647-1000	Lump	LS	81310.00	TRAFFIC SIGNAL INSTALLATION NO - 3	81310.00
647-1000	Lump	LS	64308.00	TRAFFIC SIGNAL INSTALLATION NO - 4	64308.00
647-2160	6	EA	1282.99	PULL BOX, PB-6	7697.94
647-2170	4	EA	1282.99	PULL BOX, PB-7	5131.96
682-6233	3150	LF	4.76	CONDUIT, NONMETL, TP 3, 2 IN	14994.00
682-6520	960	LF	18.08	CONDUIT, FIBERGLASS, 2 IN	17356.80
935-1113	3550	LF	2.44	OUTSIDE PLANT FIBER OPTIC CABLE, LOOSE TUBE, SINGLE MODE, 24 FIBER	8662.00
935-1511	340	LF	2.82	OUTSIDE PLANT FIBER OPTIC CABLE, DROP, SINGLE MODE, 6 FIBER	958.80
935-3101	2	EA	600.87	FIBER OPTIC CLOSURE, UNDERGROUND, 6 FIBER	1201.74
935-3103	2	EA	616.77	FIBER OPTIC CLOSURE, UNDERGROUND, 24 FIBER	1233.54
935-3401	4	EA	290.00	FIBER OPTIC CLOSURE, FDC (RACK MOUNTED), 6 FIBER	1160.00
935-4010	12	EA	43.93	FIBER OPTIC SPLICE, FUSION	527.16
935-5050	16	EA	99.39	FIBER OPTIC PATCH CORD, 5M	1590.24
935-6562	4	EA	1892.44	EXTERNAL TRANSCEIVER, DROP AND REPEAT, 1310 SINGLE MODE, (SIGNAL JOBS)	7569.76
935-8000	Lump	LS	4815.66	TESTING	4815.66
938-1100	2	EA	5919.20	INTERSECTION VIDEO DETECTION SYSTEM ASSEMBLY, TYPE A	11838.40
938-1200	1	EA	362.63	PROGRAMMING MONITOR, TYPE A	362.63
938-8000	2	LS	4551.42	TESTING	9102.84
938-8500	Lump	LS	3891.67	TRAINING	3891.67
Section Sub Total:					\$524,009.82

Total Estimated Cost: \$20,674,223.89

PRELIMINARY	Subtotal Construction Cost	\$20,674,223.00
	ENGINEERING @ 5%	1,033,711
	CONTINGENCY @ 6%	1,302,476
PRELIMINARY	Total Construction Cost	23,010,410
PRELIMINARY	Right Of Way	\$25,935,000.00
PRELIMINARY	Reimb. Utilities	\$1,503,300.00
	Grand Total Project Cost	\$50,448,710

JRD
6/3/2008

NOTICE OF LOCATION AND DESIGN APPROVAL

Project Number: NHIM0-0075-02 (213)

Henry County

P. I. NUMBER: 312160-

Notice is hereby given in compliance with Georgia Code 22-2-109 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location approval is JUNE 6, 2008

The proposed project consists of the interchange improvement of I-75 at Jodeco Road (CR824 & temporary SR 1415). On Jodeco Road, the project begins at Plantation Boulevard extending eastward to Meadowbrook Drive for a total of 1.162 miles. Along this corridor, which has a posted speed limit of 45 MPH, the existing typical section is a two-lane roadway with variable width grassed shoulders. Curb and gutter exists along the developed part of the corridor.

The proposed project will reconstruct Jodeco Road to include 12-foot lanes, a flush or raised median, 4-foot bicycle lanes and 5-foot sidewalks. The proposed construction between Plantation Boulevard and Relocated Feucht Drive (CR 1114) will provide one to two lanes in each direction with a minimum 14-foot flush center turn lane. Jodeco Road will transition to three lanes in each direction with a raised median between relocated Feucht Drive and Patrick Henry Parkway. The proposed construction will include a new 10-lane bridge over I-75 that will provide three through lanes and dual left turn lanes in each direction and the reconstruction and widening of the I-75 ramps. Jodeco Road will continue as two lanes in each direction with a raised median to Meadowbrook Drive (CR 157). Jodeco Road will transition from one eastbound and two westbound lanes with a flush median to the existing two-lane roadway approximately 800 feet east of Meadowbrook Drive. The proposed construction will also include the relocation of 0.2 miles of Feucht Drive (CR1114) and 0.3 miles of Mount Olive Road (CR 159) and the paving of Holloway Road west of Patrick Henry Parkway, which will provide access to the relocated Park & Pool lot. The project will close Meadowbrook Drive nearest the southeast quadrant of the I-75 interchange with access to Jodeco Road provided via Highland Drive (CR 184) and Meadowbrook Drive to the east.

This project is located 100 percent within Congressional District No. 3.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Georgia Department of Transportation:

Mark Sanford, Area Engineer
Georgia Department of Transportation
1001 Highway 19 South
Griffin, Georgia 30223
msanford@dot.ga.gov
770-228-7205

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and submitting a written request to:

Mr. James B. Buchan, P.E. State Urban Design Engineer
Georgia Department of Transportation
Office of Urban Design
No. 2 Capitol Square Room 356
Atlanta, Georgia 30334
bbuchan@dot.ga.gov
404-656-5436

Any written request or communication in reference to this project or notice SHOULD include the Project and P. I. Numbers as noted at the top of this notice.