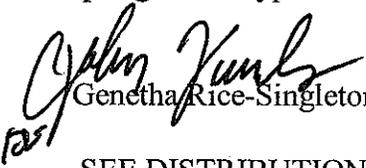


ORIGINAL TO GENERAL FILES

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. No. 631550-, Murray County **OFFICE** Preconstruction
STP00-0151-01(005)
Spring Place Bypass **DATE** June 12, 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.

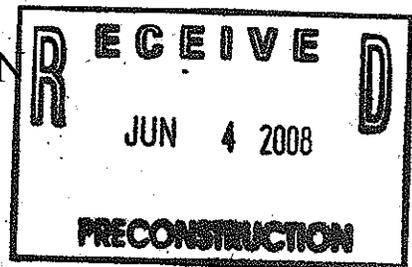
Also attached is the Notice of Location and Design Approval. This is the Authorization for the District to proceed with advertisement

Attachment

DISTRIBUTION:

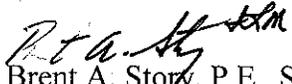
Brian Summers
Harvey Keeper
Ken Thompson
Michael Henry
Keith Golden
Angela Alexander
Paul Liles
Brent Story
Kent Sager
BOARD MEMBER

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA



INTERDEPARTMENT CORRESPONDENCE

FILE Project Number: STP00-0151-01(005) **OFFICE** Road Design
County: Murray County
P. I. Number: 631550
SPRING PLACE BYPASS **DATE** June 2, 2008

FROM 
Brent A. Story, P.E., State Road and Airport Design Engineer

TO Genetha Rice-Singleton, P.E., Assistant Director of Preconstruction

SUBJECT Request for Location and Design Approval

Description and Project Proposal: This project consists of the widening, reconstruction and partial relocation of SR 225 / Trail of Tears Parkway in Murray County. The project, also known as the Spring Place Bypass, begins on State Route 225 at New Hope Road and extends northerly along existing alignment to Imperial Boulevard, at which point the proposed alignment continues on new location toward the northwest intersecting with Tibbs Bridge Road, State Route 52 Alternate, Beedie Jones Road, and ending at U.S. Route 76 / State Route 52. The project is located entirely in Murray County. The project is located entirely in Congressional District 9 and in Georgia Militia District 1895. The project is located within Land District 9th District / 3rd Section of Murray County.

Concept Approval Date: September 6th 2002

Environmental Assessment/FONSI and Reassessment Approval Date: December 20, 2000

Public Involvement:

- Public Hearing
 - A public hearing was held at the Murray County Senior Center in Chatsworth, Georgia. 185 citizens were in attendance and given an opportunity to comment on the project 146 comments were received. Of those comments from the meeting 60 were written and 33 were verbal and an additional 53 written comments were received during the ten days following the meeting.
 - Of the 146 comments received at this meeting, 68 expressed support for the project, 62 were opposed and 16 were uncommitted. Major concerns were the amount of right of way needed, intersection improvements would solve the traffic problems, and that alternate routes were not presented.

Project Number: STP-151-1(5)
County: Murray County
P. I. Number: 631550

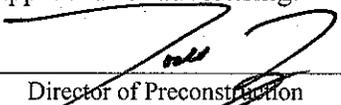
- o Public officials attending the meeting were; Jerry Parker, Chairman, Murray County Commission, Jimmy Witherow, Murray County Commissioner, Steve Noland, Murray County Commissioner, Eddy Norwood, County Manager.

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

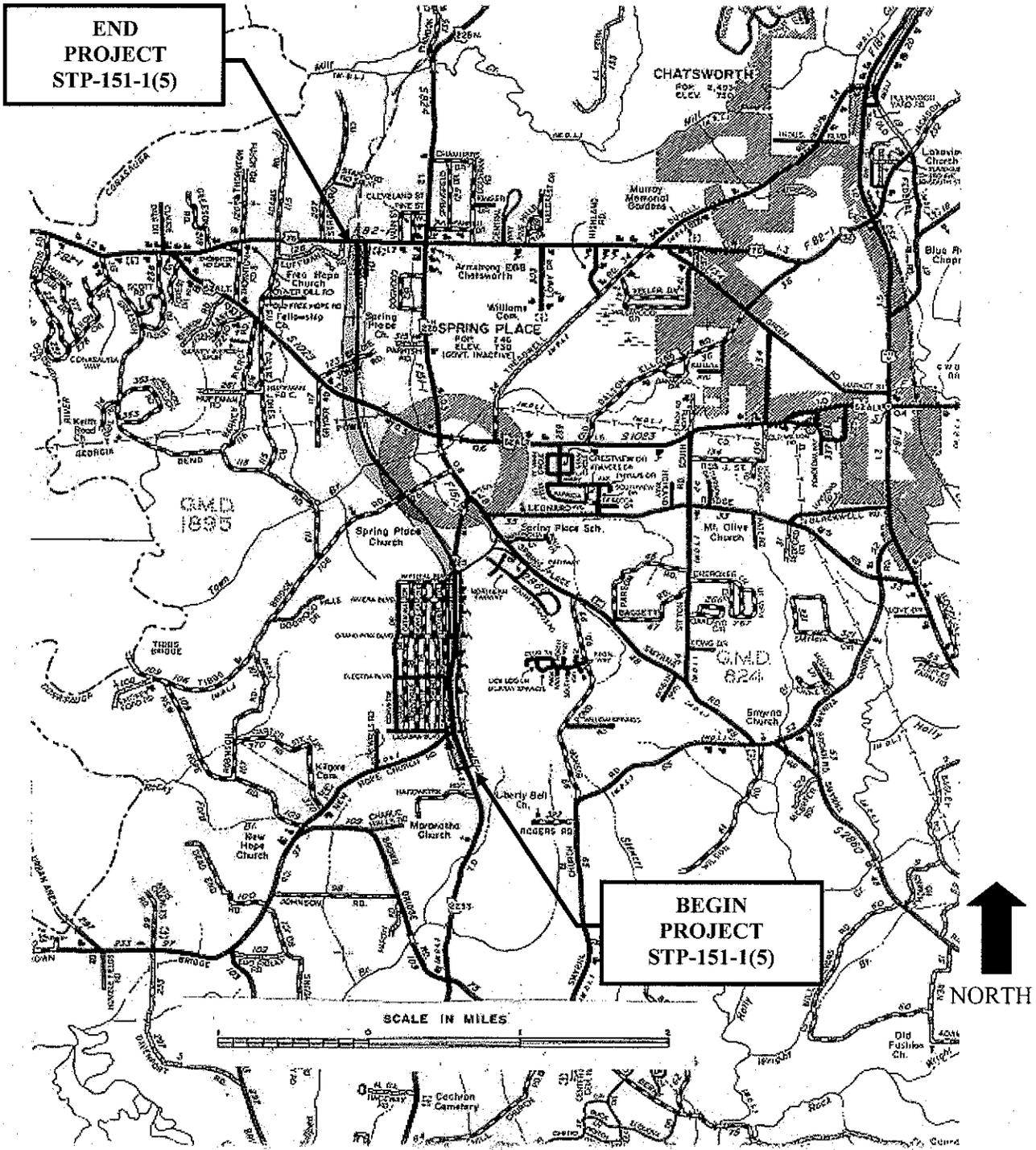
6/12/08
Date of Approval

Attachments:

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

Project Number: STP-151-1(5)
County: Murray County
P. I. Number: 631550

Project Location Map



Estimate Report for file "97527_2008-05-30"

Section MAJOR STRUCTURES					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
500-0100	3200	SY	3.95	GROOVED CONCRETE	12640.00
500-1006	1079	LS	862.75	SUPERSTR CONCRETE, CL AA, BR NO -	930907.25
500-2100	1569	LF	42.28	CONCRETE BARRIER	66337.32
500-3002	604	CY	551.41	CLASS AA CONCRETE	333051.64
507-9003	3230	LF	143.91	PSC BEAMS, AASHTO TYPE III, BR NO -	464829.30
507-9031	1411	LF	173.66	PSC BEAMS, AASHTO, BULB TEE, 63 IN, BR NO -	245034.26
511-1000	95856	LB	0.89	BAR REINF STEEL	85311.84
511-3000	253907	LS	0.90	SUPERSTR REINF STEEL, BR NO -	228516.30
520-1125	700	LF	54.25	PILING IN PLACE, STEEL H, HP 12 X 53	37975.00
520-4125	2	EA	0.86	LOAD TEST, STEEL H, HP 12 X 53	1.72
520-4147	2	EA	0.94	LOAD TEST, STEEL H, HP 14 X 73	1.88
524-0010	412	LF	1541.89	DRILLED CAISSON -	635258.68
603-2024	3028	SY	54.72	STN DUMPED RIP RAP, TP 1, 24 IN	165692.16
603-7000	3028	SY	5.23	PLASTIC FILTER FABRIC	15836.44
Section Sub Total:					\$3,221,393.79

Section GRADING AND EARTHWORK					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
201-1500	120	LS	8000.00	CLEARING & GRUBBING -	960000.00
206-0002	38850	CY	6.47	BORROW EXCAV, INCL MATL	251359.50
Section Sub Total:					\$1,211,359.50

Section DRAINAGE					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
550-1180	8307	LF	40.19	STORM DRAIN PIPE, 18 IN, H 1-10	333858.33
550-1240	1277	LF	46.13	STORM DRAIN PIPE, 24 IN, H 1-10	58908.01
550-1300	272	LF	64.57	STORM DRAIN PIPE, 30 IN, H 1-10	17563.04
550-1360	891	LF	80.97	STORM DRAIN PIPE, 36 IN, H 1-10	72144.27
550-1420	624	LF	102.43	STORM DRAIN PIPE, 42 IN, H 1-10	63916.32
550-1480	3473	LF	115.44	STORM DRAIN PIPE, 48 IN, H 1-10	400923.12
550-1600	200	LF	281.06	STORM DRAIN PIPE, 60 IN, H 1-10	56212.00
550-1664	130	LF	0.00	STORM DRAIN PIPE, 66 IN, H 25-30	0.00
550-3618	42	EA	623.61	SAFETY END SECTION 18 IN, SIDE DRAIN, 6:1 SLOPE	26191.62
550-3624	12	EA	975.07	SAFETY END SECTION 24 IN, SIDE DRAIN, 6:1 SLOPE	11700.84
550-3630	6	EA	1286.54	SAFETY END SECTION 30 IN, SIDE DRAIN, 6:1 SLOPE	7719.24
550-3636	2	EA	2802.89	SAFETY END SECTION 36 IN, SIDE DRAIN, 6:1 SLOPE	5605.78
550-4218	28	EA	653.91	FLARED END SECTION 18 IN, STORM DRAIN	18309.48
550-4224	13	EA	777.77	FLARED END SECTION 24 IN, STORM DRAIN	10111.01
550-4230	4	EA	955.24	FLARED END SECTION 30 IN, STORM DRAIN	3820.96
550-4236	5	EA	1236.02	FLARED END SECTION 36 IN, STORM DRAIN	6180.10
550-4242	6	EA	1668.53	FLARED END SECTION 42 IN, STORM DRAIN	10011.18
668-1100	63	EA	2552.53	CATCH BASIN, GP 1	160809.39
XXX-XXXX	1	Lump Sum	20000.00	MISC DRAINAGE	20000.00
Section Sub Total:					\$1,283,984.69

Section BASE AND PAVING					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
310-1101	100801	TN	21.59	GR AGGR BASE CRS, INCL MATL	2176293.59
402-3121	31475	TN	63.18	RECYCLED ASPH CONC 25 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	1988590.50
402-3130	12023	TN	63.24	RECYCLED ASPH CONC 12.5 MM SUPERPAVE, GP 2 ONLY, INCL BITUM MATL & H LIME	760334.52
402-3190	15701	TN	63.01	RECYCLED ASPH CONC 19 MM SUPERPAVE, GP 1 OR 2, INCL BITUM MATL & H LIME	989320.01

413-1000	9800	GL	1.90	BITUM TACK COAT	18620.00
432-5010	2500	SY	1.63	MILL ASPH CONC PVMT, VARIABLE DEPTH	4075.00
Section Sub Total:					\$5,937,233.62

Section CONCRETE WORK					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
441-0016	289	SY	39.75	DRIVEWAY CONCRETE, 6 IN TK	11487.75
441-0104	3373	SY	33.24	CONC SIDEWALK, 4 IN	112118.52
441-4020	1157	SY	41.43	CONC VALLEY GUTTER, 6 IN	47934.51
441-6222	7056	LF	16.96	CONC CURB & GUTTER, 8 IN X 30 IN, TP 2	119669.76
Section Sub Total:					\$291,210.54

Section SIGNING, STRIPING AND SIGNALS					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
647-1000	3	LS	70000.00	TRAFFIC SIGNAL INSTALLATION NO -	210000.00
652-5451	70200	LF	0.18	SOLID TRAFFIC STRIPE, 5 IN, WHITE	12636.00
652-5452	63200	LF	0.18	SOLID TRAFFIC STRIPE, 5 IN, YELLOW	11376.00
652-5701	650	LF	2.19	SOLID TRAF STRIPE, 24 IN, WHITE	1423.50
652-5801	7400	LF	1.63	SOLID TRAF STRIPE, 8 IN, WHITE	12062.00
652-6501	48500	GLF	0.15	SKIP TRAFFIC STRIPE, 5 IN, WHITE	7275.00
652-6502	11300	GLF	0.11	SKIP TRAFFIC STRIPE, 5 IN, YELLOW	1243.00
653-0120	126	EA	74.16	THERMOPLASTIC PVMT MARKING, ARROW, TP 2	9344.16
653-0170	5	EA	90.22	THERMOPLASTIC PVMT MARKING, ARROW, TP 7	451.10
653-0210	5	EA	113.12	THERMOPLASTIC PVMT MARKING, WORD, TP 1	565.60
653-6004	7500	SY	3.05	THERMOPLASTIC TRAF STRIPING, WHITE	22875.00
653-6006	570	SY	2.92	THERMOPLASTIC TRAF STRIPING, YELLOW	1664.40
654-1001	560	EA	3.08	RAISED PVMT MARKERS TP 1	1724.80
654-1003	1160	EA	3.76	RAISED PVMT MARKERS TP 3	4361.60
Section Sub Total:					\$297,002.16

Section GUARDRAIL					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
641-1100	160	LF	42.44	GUARDRAIL, TP T	6790.40
641-1200	6386	LF	15.44	GUARDRAIL, TP W	98599.84
641-5001	8	EA	619.00	GUARDRAIL ANCHORAGE, TP 1	4952.00
641-5012	20	EA	1838.99	GUARDRAIL ANCHORAGE, TP 12	36779.80
Section Sub Total:					\$147,122.04

Section TRAFFIC CONTROL					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
150-1000	1	LS	191419.44	TRAFFIC CONTROL -	191419.44
Section Sub Total:					\$191,419.44

Section LANDSCAPING AND EROSION CONTROL					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
163-0300	6	EA	1807.17	CONSTRUCTION EXIT	10843.02
163-0530	18957	LF	4.07	CONSTRUCT AND REMOVE BALED STRAW EROSION CHECK	77154.99
163-0531	3	EA	8336.05	CONSTRUCT AND REMOVE SEDIMENT BASIN, TP 1, STA NO -	25008.15
165-0010	3092	LF	0.74	MAINTENANCE OF TEMPORARY SILT FENCE, TP A	2288.08
165-0020	940	LF	7.07	MAINTENANCE OF TEMPORARY SILT FENCE, TP B	6645.80
165-0030	1922	LF	1.32	MAINTENANCE OF TEMPORARY SILT FENCE, TP C	2537.04
165-0060	3	EA	1400.14	MAINTENANCE OF TEMPORARY SEDIMENT BASIN, STA NO -	4200.42
165-0070	9479	LF	1.72	MAINTENANCE OF BALED STRAW EROSION CHECK	16303.88

171-0010	6183	LF	1.59	TEMPORARY SILT FENCE, TYPE A	9830.97
171-0020	1879	LF	2.77	TEMPORARY SILT FENCE, TYPE B	5204.83
171-0030	3844	LF	3.73	TEMPORARY SILT FENCE, TYPE C	14338.12
700-6910	51	AC	1022.21	PERMANENT GRASSING	52132.71
Section Sub Total:					\$226,488.01

Section MISCELLANEOUS ITEMS					
Item Number	Quantity	Units	Unit Price	Item Description	Cost
153-1300	1	EA	69627.91	FIELD ENGINEERS OFFICE TP 3	69627.91
Section Sub Total:					\$69,627.91

Subtotal Construction Cost	\$12,876,841.70
E&C Rate 10.0 %	\$1,287,684.17
Inflation Rate 5.0 % @ 3 Years	\$2,232,683.39
Total Construction Cost	\$16,397,209.26
Right Of Way	\$5,895,666.00
ReImb. Utilities	\$398,400.00
Grand Total Project Cost	\$22,691,275.26

Total Estimated Cost: \$12,876,841.70

ENGINEERING @ 5% 643,842
 CONTINGENCY @ 5% 676,034

TOTAL CONSTRUCTION COST = 14,196,717

RIGHT-OF-WAY - 5,895,666

REIMB UTILITIES - 398,400

TOTAL PROJECT COST - 20,490,783

*ADD
6/12/2008*

Project Number: STP-151-1(5)
County: Murray County
P. I. Number: 631550

NOTICE OF LOCATION AND DESIGN APPROVAL

Project Number: STP00-0151-01(005)
Murray County
P. I. NUMBER: 631550

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 12, 2008

This project consists of the widening, reconstruction and partial relocation of SR 225 / Trail of Tears Parkway in Murray County. The project, also known as the Spring Place Bypass, begins on State Route 225 at New Hope Road and extends northerly along existing alignment to Imperial Boulevard, at which point the proposed alignment continues on new location toward the northwest to the intersection of U.S. Route 76 / State Route 52.

The project begins just south of the S.R. 225 intersection with New Hope Rd at milepost 9.07 and extends northerly to the intersection of S.R. 225 and Imperial Blvd. This section of improvement consists of a 5 lane curb and gutter section that includes a 2-way left turn lane and sidewalks on both sides. This section is mostly a widening and overlay improvement and extends approximately 1.30 miles. From here, the project extends in a northwesterly direction and begins a new location section that continues to the projects termination at U.S. 76 / S.R. 52. The new location section of the S.R. 225 bypass consists of 2 lanes in each direction that are divided by a 44' grass median and is approximately 2.88 miles in length.

In addition to the improvements and new location of S.R. 225, a new location section will also be included that will connect the S.R. 225 bypass and Spring Place Smyrna Rd. This section of road will be named Connector Road and will begin at the S.R. 225 bypass approximately 990 feet north of the Imperial Blvd / S.R. 225 intersection. From here the 2-3 lane Connector Road section will extend in an easterly direction and tie directly into Spring Place Smyrna Rd. Intersections will be created on Connector Road for the old S.R. 225 highway and for the section of Spring Place Smyrna Road that is north of Connector Road.

The project is located 100% in Murray County. The project is located 100% in Congressional District 9, and in Georgia Militia District 1895. The Land Lots wherein the project is located include 187, 210, 223, 246, 259, 260, 261, 281, 296, and 317.

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:

Ms. Devon Brooks, Area Engineer
Georgia Department of Transportation
1313 N. Tibbs Rd, Dalton, GA 30720
E-mail: dbrooks@dot.ga.gov Ph: 706 272-2211

Project Number: STP-151-1(5)
County: Murray County
P. I. Number: 631550

Any interested party may obtain a copy of the drawings or maps or plats or portions thereof by paying a nominal fee and requesting in writing to:

Brad McManus, Project Manager
Georgia Department of Transportation
Office of Road Design
No. 2 Capitol Square, S.W., Room 444
Atlanta, Georgia 30334-1002
E-mail: bmcmanus@dot.ga.gov Ph: 404 631 1630

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.