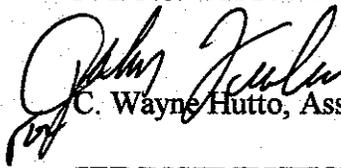


D.O.T. 66

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE STP-9398(1) Douglas County
P. I. No. 753100
OFFICE Preconstruction
DATE October 23, 2001
FROM  C. Wayne Hutto, Assistant Director of Preconstruction
TO SEE DISTRIBUTION

SUBJECT PROJECT CONCEPT REPORT APPROVAL

Attached for your files is the approval for subject project.

CWH/cj

Attachment

DISTRIBUTION:

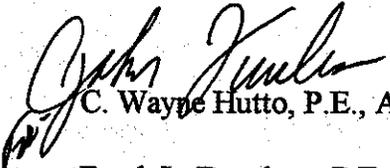
Tom Turner
David Mulling
Harvey Keepler
Jerry Hobbs
Herman Griffin
Michael Henry
Phillip Allen
Marta Rosen
Paul Liles
Jimmy Chambers
Stephen Henry
BOARD MEMBER

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE STP-9398(1) Douglas County **OFFICE** Preconstruction
P.I. No. 753100

DATE October 16, 2001

FROM  C. Wayne Hutto, P.E., Assistant Director of Preconstruction

TO Frank L. Danchetz, P.E., Chief Engineer

SUBJECT PROJECT CONCEPT REPORT

This project is the intersection improvements on Kings Highway at Central Church Road in Douglas County. Both Kings Highway and Central Church Road are rural highway sections with 22' asphaltic concrete pavement. The posted speed limit on Kings Highway is 45 MPH and on Central Church Road is 35/45 MPH. This project will improve vehicular movements through this intersection. Traffic estimates are as follows:

<u>LOCATION</u>	<u>VPD-1999</u>	<u>VPD-2019</u>
Kings Highway	11,700	17,550
Central Church Road	7,300	10,950

This project will provide a separate left turn bay for westbound movements onto Kings Highway, and on the eastern and western legs of Kings Highway separate left turn bays will be provided for northern and southern movements onto Central Church Road. Traffic will be maintained during construction.

Environmental concerns include requiring a Categorical Exclusion be prepared; a public hearing is not required; time saving procedures are appropriate.

The estimated costs for this project are:

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>PROG DATE</u>	<u>LET DATE</u>
Construction (includes E&C and inflation)	\$437,000	\$100,000	2002	02-06
Right-of-Way & Utilities*	Local	Local		

*Douglas County signed LGPA on 8-9-99 for right-of-way, utilities, and 20% of construction and PE costs.

Frank L. Danchetz

Page 2

STP-9398(1) Douglas

October 16, 2001

This project is in the STIP. I recommend this project concept be approved.

CWH:JDQ/cj

Attachment

CONCUR



Thomas L. Turner, P.E., Director of Preconstruction

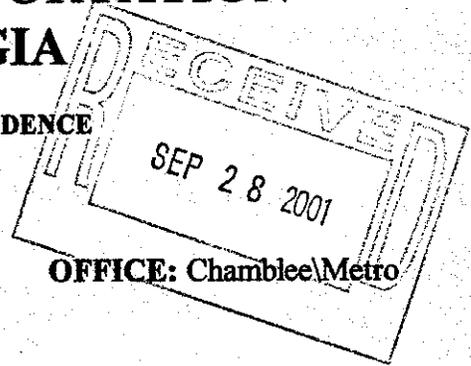
APPROVE



Frank L. Danchetz, P.E., Chief/Engineer

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENTAL CORRESPONDENCE



FILE: STP-9398 (1), Douglas County
Intersection Improvements – Central Church Rd.
@ Kings Highway.
P.I. No. 753100

OFFICE: Chamblee Metro

DATE: September 27, 2001

FROM: Stephen T. Henry, Metro District Engineer

TO: Wayne Hutto, Assistant Director of Preconstruction

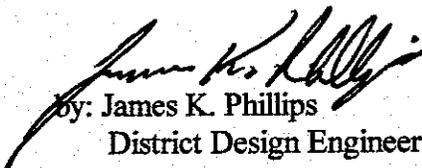
SUBJECT: PROJECT CONCEPT REPORT

Attached is the original Concept Report for your further handling for approval in accordance with the Plan Development Process.

By copy of this letter, additional copies are being distributed to the list of names below for review and comment. Please return signed cover sheet and any comments to W. Hutto for further processing.

If you have any questions concerning this report, please contact Key Phillips of this office at (770) 986-1050.

STH\JKP\rlm


by: James K. Phillips
District Design Engineer

Attachment

- cc: Marta Rosen, w/attachment
- Harvey Keepler, w/attachment
- Phillip Allen, w/attachment
- Herman Griffin, w/attachment
- David Mulling, w/attachment
- File

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

District Seven
Project Number: STP-9398 (1)
COUNTY: Douglas
P. I. Number: 753100

Federal Route Number: N/A
State Route Number: N/A

DESCRIPTION: Intersection Improvements to Kings Highway (CR 810)
@ Central Church Road (CR 173/811)

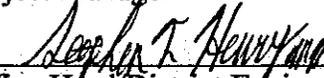
Recommendation for approval:

DATE 9-27-01



Project Manager

DATE 9-27-01



Office Head/District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).

DATE: _____

State Transportation Planning Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

~~_____
District Engineer~~

DATE: _____

Project Review Engineer

PROJECT CONCEPT REPORT

DATE: 21 September 2001

PROJECT NUMBER: STP 9398 (1)

COUNTY: Douglas

DESCRIPTION: Intersection improvements to Kings Highway @ Central Church Road providing left turn lanes on three legs of this intersection.

LENGTH: Central Church Road: 250 feet to the West and 500 feet to the East of the intersection;
Kings Highway: 500 ft to the North and 500 ft to the South of the intersection

P.I. NUMBER: 753100

U.S. ROUTE NO.: N/A **STATE ROUTE NO.:** N/A
C.R./C.S. NO.: Kings HighwayCR 810
Central Highway... CR 173 (West) / CR 811 (East)

LOCATION: Commencing approximately 1.4 miles South of the intersection of SR 5 and I-20 along SR 5

	(1999)	(2019)
TRAFFIC (AADT) Kings Highway	11,700 - 2% Trucks	17,550 - 2% Trucks
Central Church Road (West)	7,300 - 2% Trucks	10,950 - 2% Trucks
Central Church Road (East)	7,300 - 2% Trucks	10,950 - 2% Trucks

MILE POINT REFERENCE: 04.11 @ Central Church Road

FEDERAL OVERSIGHT: FULL OVERSIGHT () EXEMPT (X) N/A ()

PDP CLASSIFICATION: MINOR (X) MAJOR ()

FUNCTION CLASSIFICATION: Kings Highway is functionally classified as minor Arterial;
Central Church Road is functionally classified as a minor Arterial

EXISTING ROADWAY

EXISTING ROADWAY TYPICAL SECTION: Both Kings Highway and Central Church Road are rural highway sections with 22FT Asphaltic Concrete wearing surfaces. The posted speed limit on Kings Highway is 45 mph and on Central Church Road is 35/45 mph.

MAX. EXISTING GRADE: Kings Highway 0.8 percent
Central Church Road2.0 percent

EXISTING MAJOR STRUCTURES: There is a 24 in CMP under the south approach to the intersection on Kings Highway. No other storm drainage structures are in the project area. There is a Bell South plant facility on the eastern leg of Central Church Road approximately 220 feet from the intersection on the north side of the ROW. This facility WILL NOT be in conflict with this project.

EXISTING RIGHT OF WAY WIDTH: Kings Highway..... 80 ft (CR 810)
Central Church Road.....50 ft (CR 173) [West]
Central Church Road... 100 ft (CR 811)[East]

PROJECT NEED AND PURPOSE: This intersection has heavy left turn movements on the three legs proposed to be improved, especially true during the peak hours. By providing left turn lanes at this intersection, the capacity will be greatly enhanced and overall performance of the intersection improved. New signal heads with left turn signal heads, signal controller and concrete poles will be required together with associated traffic detector loops, electrical conduit and span wires.

PROPOSED DESIGN

PROPOSED TYPICAL SECTION: A thirty-six (36+ ft) wide urban section is proposed with 30" curb and gutter with ADA access in the radii and crosswalks of the intersection. Five foot sidewalks will also be provided throughout the project. No left turn lane is proposed in the northeast quadrant of the intersection due to this being a return to SR 5 and would be impractical. Proposed speed limit on Kings Highway is 45 mph and 35/45 mph on Central Church Road.

**PROPOSED RIGHT-OF-WAY: ADDITIONAL RIGHT-OF-WAY WILL BE REQUIRED..
 TWELVE PARCELS WILL BE AFFECTED**

TRAFFIC CONTROL DURING CONTRUCTION: Vehicular and pedestrian traffic will be maintained at all times during the project duration.

PROPOSED STRUCTURES: None

**DESIGN EXCEPTIONS TO
 CONTROLLING CRITERIA**

	UNDETERMINED	YES	NO
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	()	()	(X)
SUPER-ELEVATION RATE:	()	()	(X)
HORIZONTAL CLEARANCE:	()	()	(X)
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACITY:	()	()	(X)

DESIGN VARIANCES: NONE

NUMBER OF RIGHT OF WAY PARCELS: 12

DISPLACEMENTS: NONE

COORDINATION AND SCHEDULING

CONCEPT TEAM MEETING DATE (if required): 6/26/01 (See attached minutes of meeting)

CONFORMS TO TIP/STIP? YES NO

MEETS LOGICAL TERMINI REQUIREMENTS? YES NO

LEVEL OF ENVIROMENTAL ANALYSIS : CATEGORICAL EXCLUSION EA

PUBLIC INVOLVEMENT (if required): YES NO

PERMITS REQUIRED (COE 404, WATER QUALITY, TVA) LIST: N/A

TIME SAVING PROCEDURES APPROPRIATE: YES NO

SCHEDULING CONSIDERATIONS

TIME TO COMPLETE ENVIROMENTAL: 1 MONTHS

TIME TO COMPLETE RIGHT OF WAY PLANS (if required): 1 MONTHS

TIME TO COMPLETE 404 PERMIT: N/A MONTHS

TIME TO COMPLETE CONSTRUCTION PLANS: 1 MONTHS

LOCAL GOVERNMENT COMMITMENTS:
P.E. / ROW / UTIL & 20 % Const Cost

OTHER PROJECTS IN THE AREA: None

PROBABLE LOCATION OF USTS: George Wallace Smith Property (located in the NW quadrant of the intersection) has active gasoline pumps with USTs.
[Environmental Study in progress]

PROBABLE LOCATION OF HAZARDOUS WASTE: None

OTHER ALTERNATES CONSIDERED: No

COMMENTS:

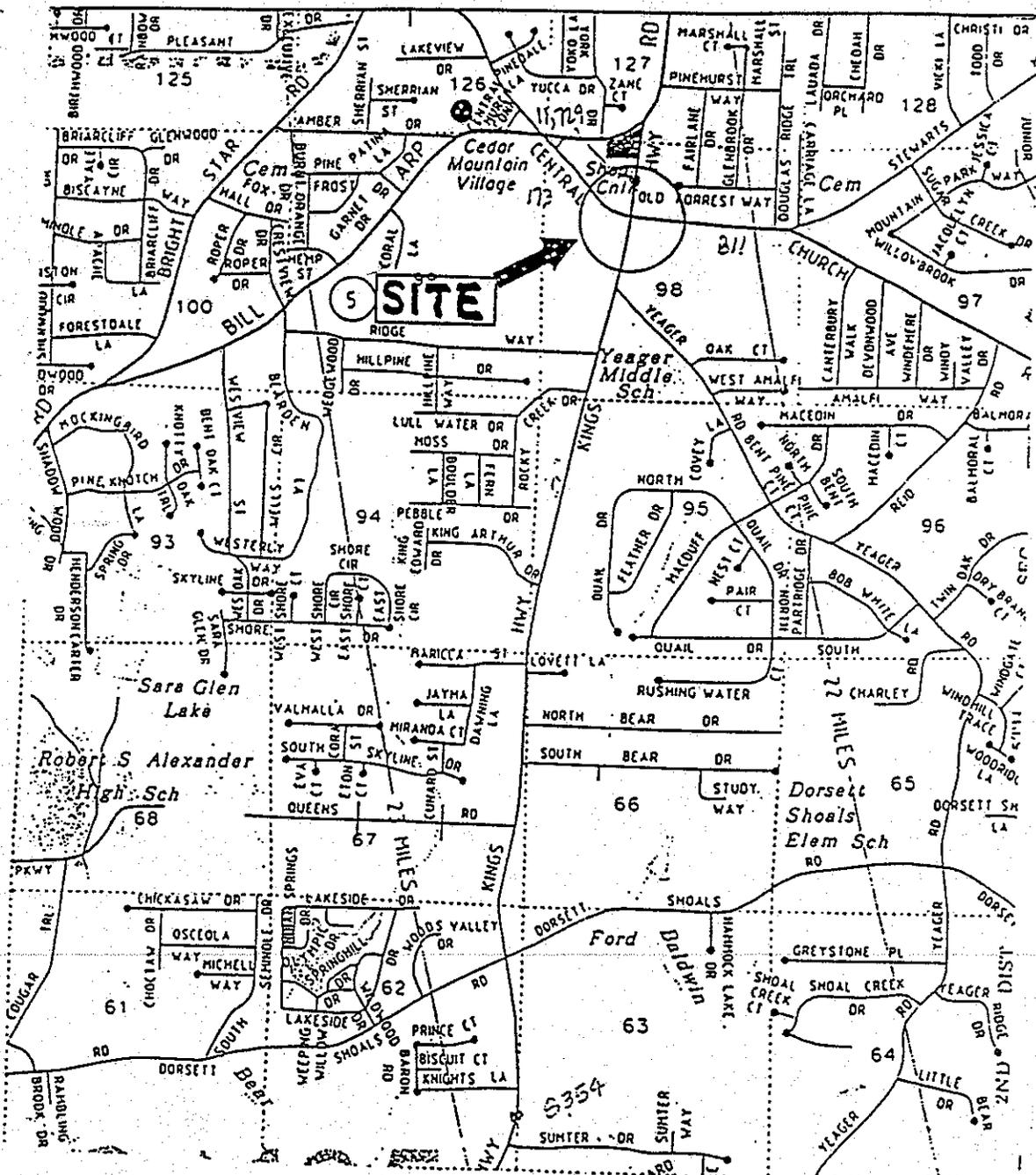
ATTACHMENTS:

Project Cost Estimate
Location Sketch
Project Layout
Typical Sections
Notice of Location and Design Approval
Concept Meeting Notes

DETAILED ESTIMATE
STP 9398 (1)

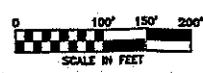
9/20/2001

PAY ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	COST
150-1000	TRAFFIC CONTROL-STP-9398 (1)	LUMP	1	\$16,000.00	\$16,000.00
183-0200	TEMPORARY GRASSING	SY	1600	\$0.50	\$750.00
183-0210	TEMPORARY MULCH	SY	4800	\$1.50	\$7,200.00
185-0010	MAINT. OF TEMPORARY SILT FENCE TYPE "A"	LF	1876	\$2.00	\$3,752.00
185-0030	MAINT. OF TEMPORARY SILT FENCE TYPE "C"	LF	200	\$3.00	\$600.00
171-0010	TEMPORARY SILT FENCE TYPE "A"	LF	3500	\$2.00	\$7,000.00
171-0030	TEMPORARY SILT FENCE TYPE "C"	LF	400	\$3.00	\$1,200.00
207-0203	FOUNDATION BACKFILL, MATL. TP 1	CY	290	\$34.40	\$9,976.00
210-0100	GRADING COMPLETE - STP-9398 (1)	LUMP	1	\$12,500.00	\$12,500.00
310-0040	GR AGG BASE CRS. 4" INCL MATLS	SY	60	\$5.00	\$300.00
310-0060	GR AGG BASE CRS. 6" INCL MATLS	SY	4600	\$9.80	\$45,080.00
318-3090	AGGREGATE SURFACE COURSE	TN	50	\$15.36	\$768.00
402-1812	RECYCLED ASPH CONC LEVELING, INCL CURB AND GUTTER	TN	325	\$9.20	\$3,000.00
402-3121	RECYCLED ASPH CONC 28 MM SUPERPAVE GP 1 OR 2, INCL CURB AND GUTTER	TN	476	\$9.80	\$4,665.00
402-3130	RECYCLED ASPH CONC 12.5 MM SUPERPAVE GP 1 ONLY, INCL CURB AND GUTTER	TN	760	\$38.16	\$28,620.00
402-3190	RECYCLED ASPH CONC 19 MM SUPERPAVE GP 1 OR 2, INCL CURB AND GUTTER	TN	76	\$36.22	\$2,762.72
413-1000	BITUM TACK COAT	GL	4850	\$0.95	\$4,607.50
432-0206	MILL ASPH CONC PAVT, 1 1/2 IN DEPTH	SY	1650	\$0.66	\$1,089.00
441-0104	CONCRETE SIDEWALK, 4 IN.	SY	850	\$20.90	\$17,765.00
441-4020	CONCRETE VALLEY CUTTER, 6 IN.	SY	100	\$30.24	\$3,024.00
441-4030	CONCRETE VALLEY GUTTER, 8 IN.	SY	900	\$38.46	\$34,614.00
441-6222	CONCRETE CURB AND GUTTER 8"x30", TP 2	LF	2800	\$8.14	\$22,992.00
446-1002	PAVT REINF FABRIC STRIPS, TP 2, INCL CURB AND GUTTER	LF	3576	\$2.52	\$9,012.00
500-3200	CLASS "B" CONCRETE	CY	16	\$382.71	\$6,123.16
500-4180	STORM DRAIN, 18 IN, H 1-10	LF	334	\$26.26	\$8,770.84
500-4240	STORM DRAIN, 24 IN, H 1-10	LF	677	\$26.92	\$18,234.64
500-4150	SIDE DRAIN PIPE, 16 IN, H 1-10	LF	104	\$16.86	\$1,753.84
500-4116	FLARED END SECTION, 16 IN, SIDE DRAIN	EA	1	\$350.00	\$350.00
500-4224	FLARED END SECTION, 24 IN, STORM DRAIN	EA	1	\$416.99	\$416.99
602-1818	STONE PLAIN RIP RAP, 18 IN	SY	80	\$42.30	\$3,384.00
603-7000	PLASTIC FILTER FABRIC	SY	90	\$23.31	\$2,097.90
611-9000	REMOVE HIGHWAY SIGNS, STD	EA	4	\$48.31	\$193.24
611-3311	RECONSTRUCT MISC ROADWAY STRUCTURES	EA	9	\$800.00	\$7,200.00
611-5630	RESET HIGHWAY SIGN	EA	4	\$50.00	\$200.00
616-1020	CAPPING MINOR STRUCTURE	EA	2	\$669.27	\$1,338.54
638-2030	HIGHWAY SIGNS, TP 1 MATL, REFL SHEETING TP 3	SF	17	\$17.95	\$305.15
647-1000	TRAFFIC SIGNAL INSTALLATION	LF	62	\$4.41	\$273.42
647-1000	TRAFFIC SIGNAL INSTALLATION	LUMP	1	\$60,000.00	\$60,000.00
647-1010	REMOVE TRAFFIC SIGNAL EQUIPMENT	LUMP	1	\$5,685.28	\$5,685.28
653-1601	THERMOPLASTIC SOLID TRAF STRIPE, 6 IN, WHITE	LF	3026	\$0.22	\$665.72
653-1602	THERMOPLASTIC SOLID TRAF STRIPE, 6 IN, YELLOW	LF	6626	\$0.21	\$1,391.46
653-1704	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	84	\$3.95	\$331.80
653-1804	THERMOPLASTIC SOLID TRAF STRIPE, 8 IN, WHITE	LF	1125	\$1.87	\$2,103.75
653-1810	THERMOPLASTIC SOLID TRAF STRIPE, 10 IN, WHITE	LF	438	\$0.83	\$363.54
653-3901	THERMOPLASTIC SKIP TRAF STRIPE, 6 IN, WHITE	GLF	210	\$0.12	\$25.20
653-4004	THERMOPLASTIC SOLID TRAF STRIPE, WHITE	SY	340	\$21.14	\$7,187.60
653-4008	THERMOPLASTIC SOLID TRAF STRIPE, YELLOW	SY	760	\$2.79	\$2,116.20
668-1100	CATCH BASIN GP 1	EA	9	\$1,988.00	\$17,892.00
688-4300	STORM SEWER MANHOLE, TP-1	EA	1	\$1,682.92	\$1,682.92
700-0200	GRASSING - STP-9398 (1)	LUMP	1	\$5,600.00	\$5,600.00
TOTAL					\$178,865.58
5% INFLATION (1 YR)					\$18,983.28
10% CONTINGENCY					\$37,966.56
TOTAL CONSTRUCTION ESTIMATE					\$435,815.42



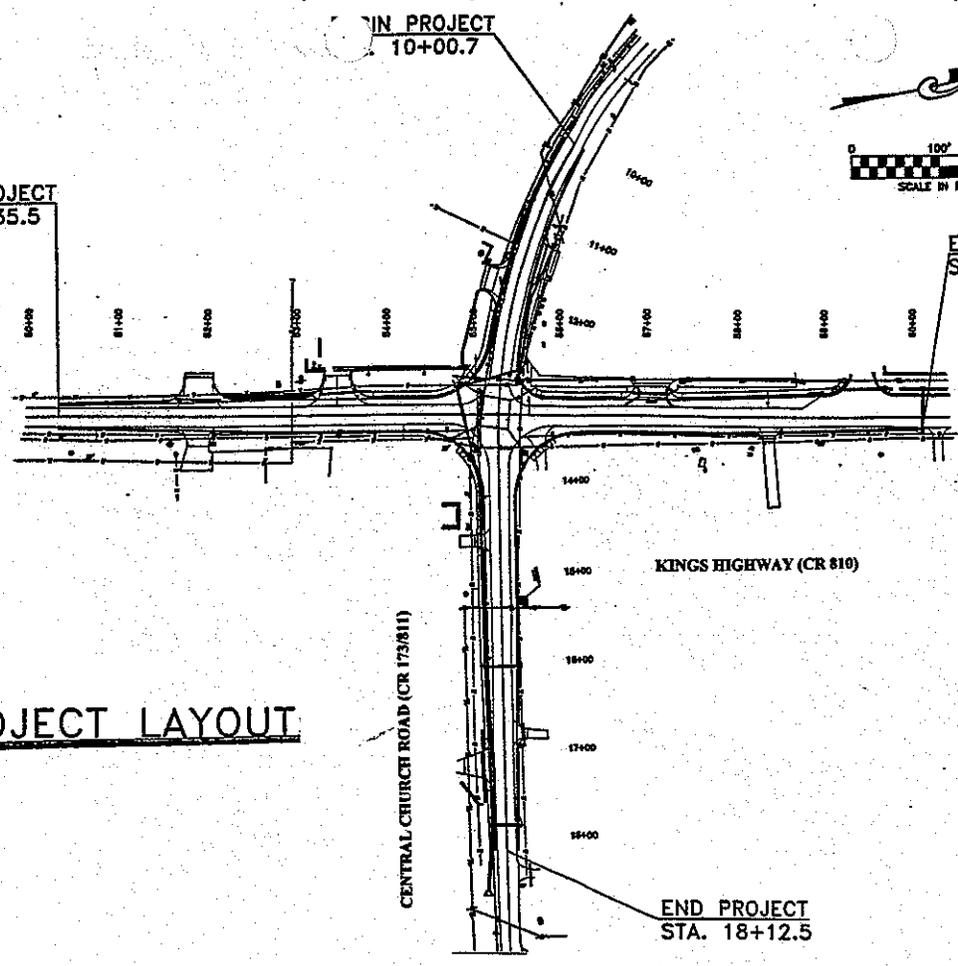
BEGIN PROJECT
STA. 50+35.5

IN PROJECT
10+00.7



END PROJECT
STA. 60+14.1

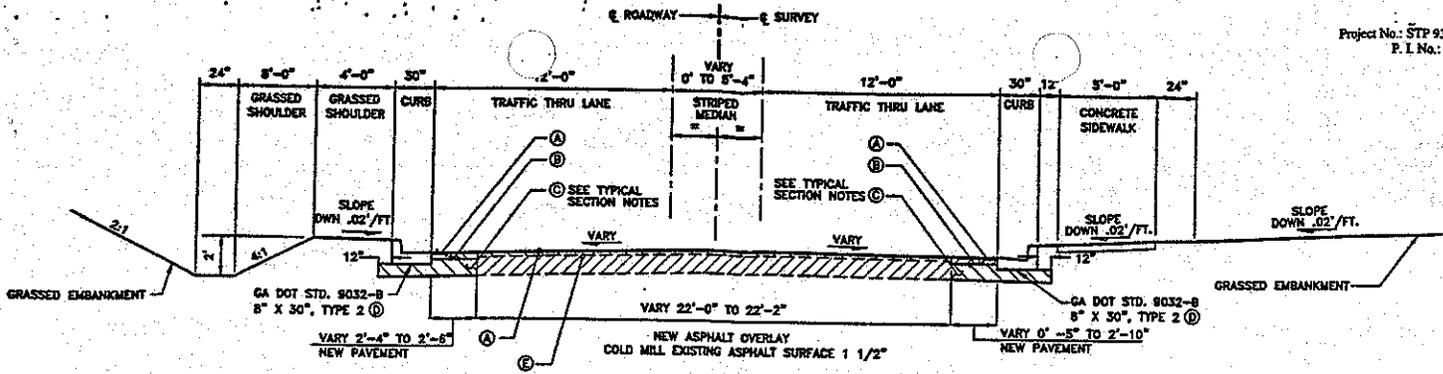
PROJECT LAYOUT



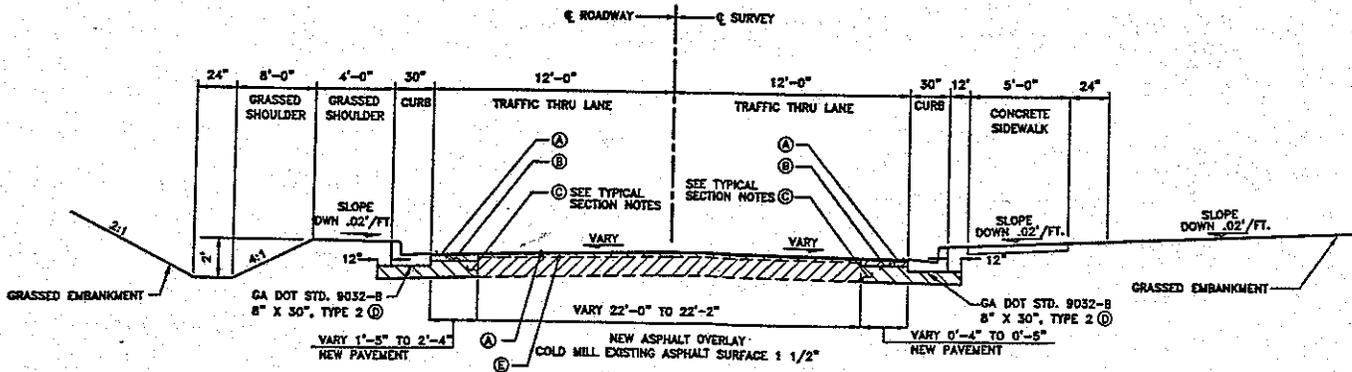
CENTRAL CHURCH ROAD (CR 173811)

KINGS HIGHWAY (CR 810)

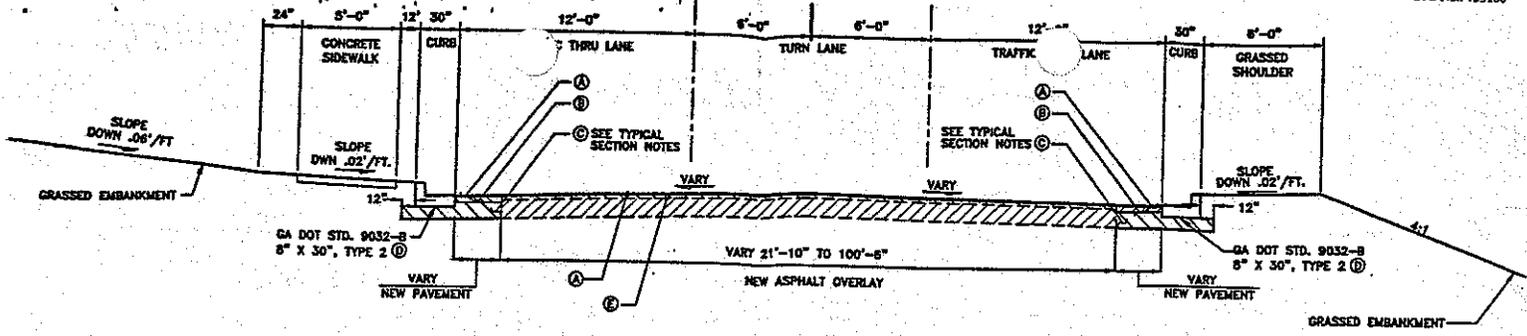
END PROJECT
STA. 18+12.5



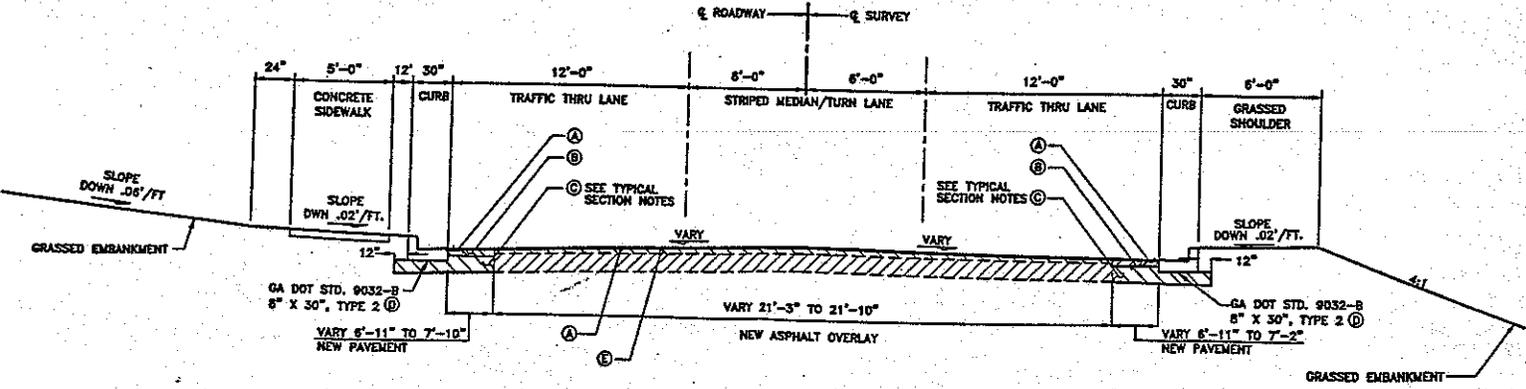
CENTRAL CHURCH ROAD TYPICAL SECTION
N.T.S.
(STA. 10+36.5 TO STA. 11+50)



CENTRAL CHURCH ROAD TYPICAL SECTION
N.T.S.
(STA. 10+00.7 TO STA. 10+36.5)



KINGS HIGHWAY TYPICAL SECTION
N.T.S.
(STA. 53+71.7 TO STA. 55+30.51)



KINGS HIGHWAY TYPICAL SECTION
N.T.S.
(STA. 52+85.7 TO STA. 53+71.7)

NOTICE OF LOCATION AND DESIGN APPROVAL

PROJECT NUMBER: STP-9398 (1)
P.I. NUMBER: 753100

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 and design approval is OCTOBER 23, 2001

Project Description includes intersection improvements to Kings Highway @ Central Church Road located in Land Lot 98, District 2, Section 5 of Douglas County, Georgia.

This project will improve vehicular movements along the southern leg of Central Church Road by providing a separate left turn bay for westbound movements onto Kings Highway and on the eastern and western legs of Kings Highway separate left turn bays will be provided for northern and southern movements onto Central Church Road.

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:

Kevin Vinson, Area Engineer
kevin.vinson@dot.state.ga.us
940 Virginia Avenue
Hapeville, GA 30354
(404) 559-6699

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:

Mike Malcolm, Preconstruction Engineer
District Seven, Preconstruction Office
mike.malcom@dot.state.ga.us
5025 New Peachtree Road
Chamblee, GA 30341
(770) 986 - 1050

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.

CONCEPT TEAM MEETING MINUTES

STP-9398 (1), Douglas County

Kings Highway (CR810) @ Central Church Road (CR173) Intersection Improvements

On June 26, 2001, a Concept Team Meeting for above referenced project was held in the Georgia Department of Transportation, District 7 conference room. The following persons were in attendance:

Key Phillips	Office of Preconstruction
Ralph Merrow	Office of Preconstruction
Gerald Ford	Office of Preconstruction
Chris Woods	Office of Preconstruction
Lowell James	Office of Preconstruction
Gail A. D'Avino	Office of Environmental Location
Michelle Brouillitte	Office of Environmental Location
Clyde Cunningham	Office of Utilities
Scott Zengraff	Office of Traffic and Safety
Pam Black	Office of Right of Way
Kevin A. Vinson	GDOT Area 3
Carolyn Westbrook	Douglas County Public Works Dept.
Mike McBrier, P.E.	Douglas County Public Works Dept.
Jamie Collins, P.E.	CEI Engineering Associates, Inc.

The following items were discussed during the meeting:

1. Key Phillips opened the meeting by reading through the concept report. While discussing the report, Mr. Phillips called attention to the fact that "Design Exceptions to" needed adding to the Controlling Criteria. Design Variances delete sidewalks, shoulder width and curb & gutter. Under Coordination & Scheduling, add the concept team meeting date.. Under Scheduling Considerations, it was noted that r/w acquisitions could take 120 days. Also noted was the fact that the following required changing on the Detailed Estimate:

- Delete pay item 201-1500 clearing and grubbing --included in grading complete
- Delete pay item 810-1890 remove side drain--included in grading complete
- Delete pay item 653-0110 Thermoplastic Pvmt Marking, Arrow TP1- no longer used
- Add pay item 653-1804 Thermoplastic Solid Traf. Stripe, 8in white - cross walks
- Change pay item 653-3501 Thermoplastic Skip Stripe unit from LF to GLF

2. Mr. Merrow noted that the current posted and design speed need inserting in the report. Mr. McBrier noted that these were on the plans and it was an oversight that they were not in the report. The currently posted speed limit and the proposed design speed on Kings Highway is 45 mph and 35/45 mph on Central Church Road..

3. Ms. D'Avino stated that the CE [Environmental Report} needed to note both R\W involvement and Public Involvement.

4. Mr. Merrow noted that a typical section was needed in the report.
5. Mr. Cunningham stated that he needed plans as soon as possible .
6. Ms. Westbrook requested cost estimates for Utilities.
- 7 Mr. McBrier noted the following with all concurring:
 - Relocation of the driveway for the parcel at the northeast corner of the intersection was required to Kings Highway closer to State Route 5..
 - Northwest quadrant of the intersection no left turn bay was required on Kings Highway to Central Church Rd.
 - Southwest quadrant additional r/w would be required
 - All driveway ties have valley gutters
 - Add median striping to align traffic lanes on Central Church Road
 - Remove all acceleration lanes
 - Revise all quantity estimates accordingly

These minutes have been prepared based upon the notes and recollections of the author. Any corrections should be brought to his immediate attention.

Notes prepared by: Mike McBrier, P.E.

Cc: Attendees

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

District Seven
Project Number: STP-9398 (1)
COUNTY: Douglas
P. I. Number: 753100

Federal Route Number: N/A
State Route Number: N/A

DESCRIPTION: Intersection Improvements to Kings Highway (CR 810)
@ Central Church Road (CR 173/811)

Recommendation for approval:

DATE 9-27-01

Michael E. Wilson
Project Manager

DATE 9-27-01

Stephen T. Henry
Office Head/District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).

DATE: 10-11-01

Walter J. Rouse
State Transportation Planning Administrator

DATE: _____

State Environmental/Location Engineer

DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

~~_____
District Engineer~~

DATE: _____

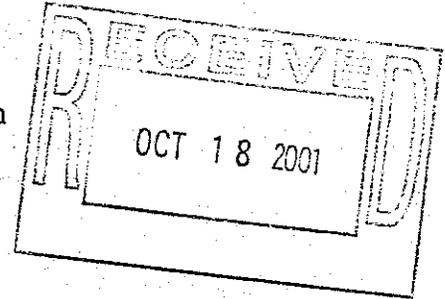
Project Review Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

INTERDEPARTMENTAL CORRESPONDENCE

FILE: STP-9398(1) Douglas
P.I. Number 753100-
OFFICE: Engineering Services
DATE: October 17, 2001

FROM: *DTM*
David Mulling, Project Review Engineer
TO: Wayne Hutto, Assistant Director of Pre-construction
SUBJECT: CONCEPT REPORT



We have reviewed the concept report submitted September 28, 2001 by the letter from Stephen T. Henry dated September 27, 2001, and have the following comments:

1. The Need and Purpose Statement presented in the concept report should clearly identify and describe problems or other needs justifying the proposed intersection improvement. References to accident data, traffic capacity, level of service, etc. should be provided to clearly define a "Need". See Page 97, Appendix B, of the Plan Development Process for guidance.
2. The estimated costs for reimbursable utilities and right of way were not provided.

The costs for the project are:

Construction	\$380,000
Inflation	\$ 17,000
E&C	\$ 40,000
Reimbursable Utilities	\$?
Right of Way	\$?

DTM

c: Steve Henry – Attention Key Phillips

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

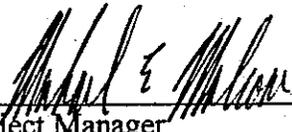
District Seven
Project Number: STP-9398 (1)
COUNTY: Douglas
P. I. Number: 753100

Federal Route Number: N/A
State Route Number: N/A

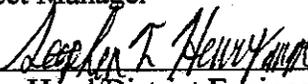
DESCRIPTION: Intersection Improvements to Kings Highway (CR 810)
@ Central Church Road (CR 173/811)

Recommendation for approval:

DATE 9-27-01


Project Manager

DATE 9-27-01


Office Head/District Engineer

The concept as presented herein and submitted for approval is consistent with that which is included in the Regional Transportation Plan (RTP) and/or the State Transportation Improvement Program (STIP).

DATE: _____

State Transportation Planning Administrator

DATE: _____

State Environmental/Location Engineer

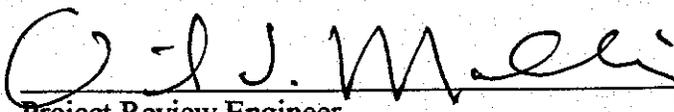
DATE: _____

State Traffic Safety and Design Engineer

DATE: _____

~~_____
District Engineer~~

DATE: 10/17/01


Project Review Engineer