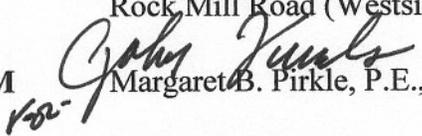


D.O.T. 66

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P. I. Nos. 752970/0007014/S007228, Fulton County **OFFICE** Preconstruction
BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)
Bridge Replacement over Foe Killer Creek/
Old Roswell Road at Mansell Road Intersection Improvements/
Rock Mill Road (Westside Parkway) Widening **DATE** July 13, 2005

FROM *MBP*  Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO SEE DISTRIBUTION

SUBJECT APPROVED PROJECT CONCEPT REPORT

Attached for your files is the approval for subject project.

MBP/cj

Attachment

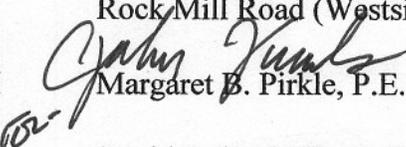
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**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

INTERDEPARTMENT CORRESPONDENCE

FILE P.I. Nos. 752970/0007014/S007228, Fulton County **OFFICE** Preconstruction
 BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)
 Bridge Replacement over Foe Killer Creek/
 Old Roswell Road at Mansell Road Intersection Improvements/
 Rock Mill Road (Westside Parkway) Widening **DATE** June 28, 2005

FROM 
 Margaret B. Pirkle, P.E., Assistant Director of Preconstruction

TO  David E. Studstill, Jr., P.E., Chief Engineer

SUBJECT PROJECT CONCEPT REPORT

These combined projects comprise the reconstruction and improvement of Old Roswell Road/Rock Mill Road (CR 1332)/Westside Parkway between the cities of Alpharetta and Roswell in north Fulton County. The project is composed of three elements: improvement to the Mansell Road and Old Roswell Road intersection; replacement of the structurally deficient bridge over Foe Killer Creek, and realignment of the intersection of Old Roswell Road and Rock Mill Road; and the widening and improvement of Rock Mill Road. While each element has unique features that are important to improve traffic flow, there are deficiencies that would be realized for the corridor if constructed separately. Each element is dependent upon the other two elements to provide for a uniform and logical project. Old Roswell Road/Rock Mill Road is functionally classified as an urban collector and services as a primary alternate route to SR 400 for north and south commuter traffic between the cities of Alpharetta and Roswell. The posted speed is 45 MPH. The average annual daily traffic (AADT) for the current year (2005) is 19,018, with projected AADT for the design year of 41,670.

The proposed construction will replace the existing bridge over Foe Killer Creek with a new 3 span, 134' x 89.5' concrete bridge. The proposed bridge will provide four, 12' travel lanes divided by a 20' raised median, with a 6' sidewalk on the east side and a 9.17' sidewalk on the west side in order to maintain existing traffic operations (one lane in each direction) during construction. Proposed construction will also widen Old Roswell Road/Rock Mill Road/Westside Parkway to provide 4 lanes divided by a 20' raised median with 16' urban shoulders from just south of Mansell Road to Sanctuary Parkway (to the existing 4 lane divided urban roadway). Construction proposes to relocate Old Mansell Road to provide two, 12' lanes divided by a 12' flush median with 16' urban shoulders on each side; improve Old Roswell Road and Mansell Road intersection by providing 3 through lanes, separate right turn lanes and for future dual left turn traffic operations on all approaches. A 5' sidewalk will be provided on each side of the improved roadways. The existing traffic signal on Old Roswell Road/Mansell Road, Old Roswell Road/Colonial Parkway will be upgraded and a new traffic signal will be installed at the intersection of relocated Old Roswell Road and Old Roswell Road/Rock Mill Road.

David Studstill

Page 2

P.I. Nos. 752970/0007014/S007228, Fulton

June 29, 2005

Environmental concerns include requiring a COE 404 permit; a Categorical Exclusion be prepared; a public information open house has been held; time saving procedures are not appropriate.

The estimated costs for these projects are:

BRS LB-9407(1), P.I. No. 752970

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C and inflation)	\$4,354,000	\$3,397,000	Q11	2007
Right-of-Way & Utilities*	Local	Local		

* City of Roswell signed LGPA on 12-7-99 for PE, right-of-way, and utilities.

CSSTP-0007-00(014), P.I. No. 0007014

	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C and inflation)	\$2,743,000	\$2,300,000	Q21	LUMP
Right-of-Way & Utilities*	Local	Local		

*City of Alpharetta signed PMA on 3-14-05 for PE, right-of-way, utilities and 60% of construction, and 100% of construction over \$5 million.

PRC10-S007-00(228), P.I. No. S007228

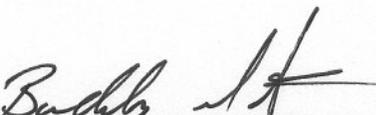
	<u>PROPOSED</u>	<u>APPROVED</u>	<u>FUNDING</u>	<u>PROG DATE</u>
Construction (includes E&C and inflation)	\$3,389,000	\$2,000,000	PR	Authorized
Right-of-Way & Utilities	-----	-----		

I recommend these project concepts be approved.

MBP:JDQ/cj

Attachment

CONCUR



Buddy Gratton, P.E., Director of Preconstruction

APPROVE



David E. Studstill, Jr., P.E., Chief Engineer

SCORING RESULTS AS PER MOG 2440-2

Project Number: BRSLB-9407(1), CSSTP-0007-00(014), & PRC10-S007-00(228)		County: Fulton		PI No.: 752970, 0007014 & S007228	
Report Date: July 13, 2005		Concept By: DOT Office: District 7			
<input checked="" type="checkbox"/> Concept Stage		Consultant: R.K. Shah & Associates, Inc.			
Project Type: Choose One From Each Column		<input type="checkbox"/> Major <input checked="" type="checkbox"/> Minor	<input checked="" type="checkbox"/> Urban <input type="checkbox"/> Rural	<input type="checkbox"/> ATMS <input checked="" type="checkbox"/> Bridge Replacement <input type="checkbox"/> Building <input type="checkbox"/> Interchange Reconstruction <input type="checkbox"/> Intersection Improvement <input type="checkbox"/> Interstate <input type="checkbox"/> New Location <input type="checkbox"/> Widening & Reconstruction <input type="checkbox"/> Miscellaneous	
FOCUS AREAS		SCORE		RESULTS	
Presentation		100			
Judgement		100			
Environmental		100			
Right of Way		100			
Utility		100			
Constructability		100			
Schedule		100			

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District Seven

PROJECT CONCEPT REPORT

OLD ROSWELL ROAD BRIDGE REPLACEMENT OVER FOE KILLER CREEK/
CR1332/OLD ROSWELL ROAD @ CR2227/MANSELL ROAD
ROCK MILL ROAD (WESTSIDE PARKWAY)

Project Numbers: BRSLB-9407(1) /CSSTP-0007-00(014)/PRC10-S007-00(228)

County: Fulton

P. I. Numbers: 752970/0007014/S007228

Federal Route Number: NA

State Route Number: N/A

SEE LOCATION MAP

Recommendation for approval:

DATE 6/13/05



Project Manager

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

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Programming Engineer

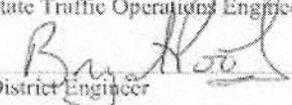
DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Operations Engineer

DATE 6/13/05



District Engineer

DATE _____

Project Review Engineer

DATE _____

State Bridge Engineer

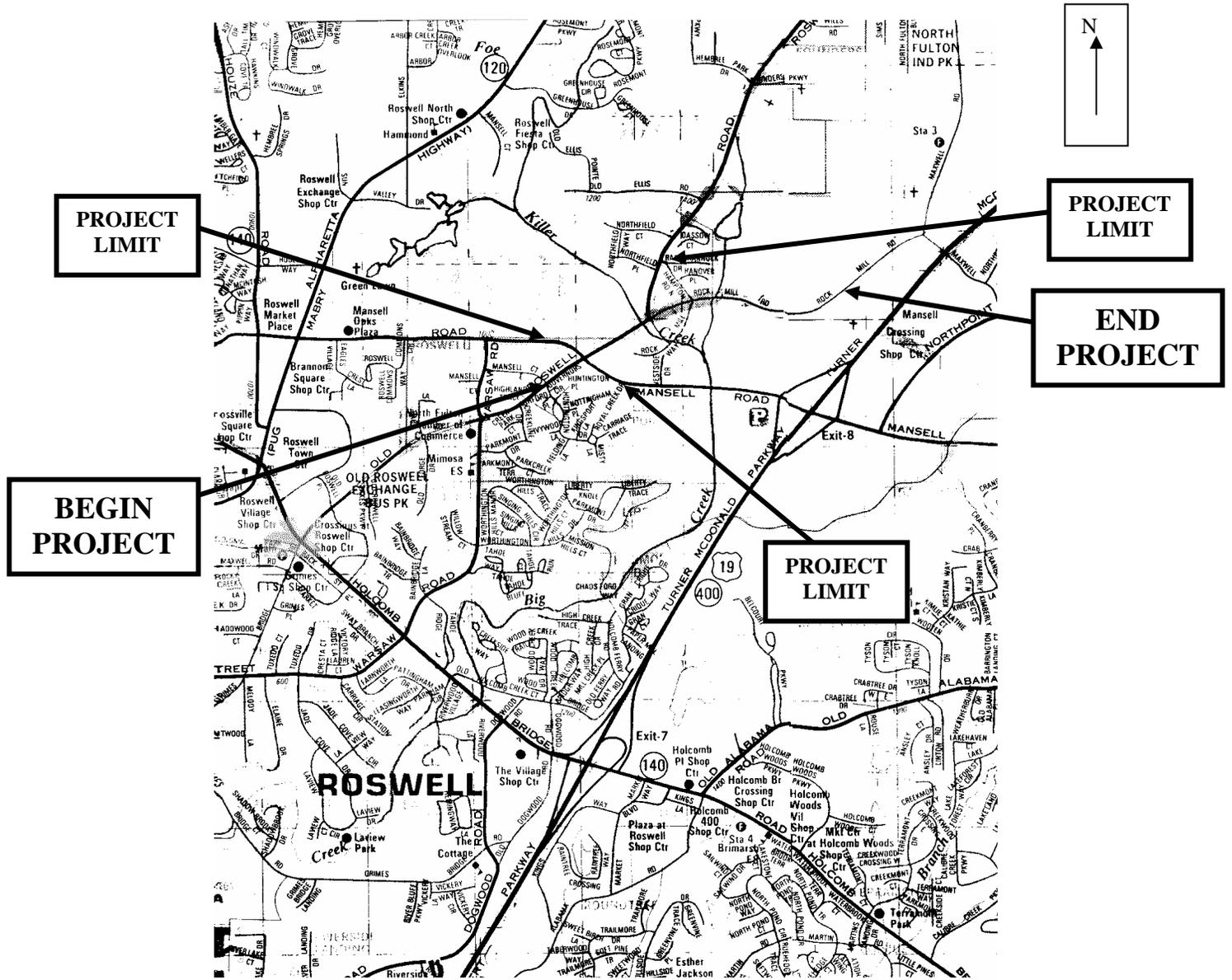
Project Concept Report page: 2

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

LOCATION MAP



Project Concept Report page: 3

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

NEED AND PURPOSE

The proposed project would reconstruct and improve Old Roswell Road/Rock Mill Road (CR 1332)/Westside Parkway located between the Cities of Alpharetta and Roswell, Georgia, in north Fulton County. This project will replace the Westside Parkway construction project.

Old Roswell Road/Rock Mill Road is functionally classified as an Urban Collector, and serves as a primary alternate route to SR 400 for north and south bound commuter traffic between the cities of Alpharetta and Roswell. The road is a school bus route, but is not included in the Statewide Bicycle Plan. The posted speed limit is 45 miles per hour (mph). The Average Annual Daily Traffic (AADT) for the current year (2005) is 19,018, with projected AADT for the design year (2025) of 41,670.

The project is composed of three elements: improvements to the Mansell Road and Old Roswell Road intersection; replacement of the structurally deficient bridge over Foe Killer Creek and realignment of the intersection of Old Roswell Road and Rock Mill Road; and the widening and improvement of Rock Mill Road. While each element has unique features that are important to improve traffic flow, there are deficiencies that would be realized for the corridor if constructed separately. Each element is dependent on the other two elements to provide for a uniform and logical project.

The Mansell Road and Old Roswell Road intersection is currently functioning at or near capacity. To improve this condition, dual left turn lanes would be provided on each leg, in addition to separate right turn lanes. There are currently two through lanes on Mansell Road. However the two left turn lanes on eastbound Mansell Road would require two receiving lanes on northbound Old Roswell Road. Without widening Old Roswell Road further away from the intersection, and as part of the next element involving the crossing over Foe Killer Creek, traffic would bottleneck from two lanes to a single northbound lane.

The next element includes the replacement of a structurally deficient bridge over Foe Killer Creek. The bridge was constructed in 1951 and has a sufficiency rating of 41.7. The Georgia Department of Transportation (GDOT), Office of Bridge Maintenance has determined that any structure with a sufficiency rating less than 50 should be replaced, rather than improved. In order to receive traffic from Mansell Road and prevent a bottleneck, a four lane bridge is proposed. The structurally sufficient bridge would be constructed on existing alignment result in a wider, longer bridge. The new bridge would be higher than the existing bridge to raise it above the 100 year floodplain, and allow for a planned future multiuse trail along Foe Killer Creek. The longer bridge would terminate at the intersection of Old Roswell Road and Rock Mill Road, requiring the relocation of the intersection further to the north to provide a safer sight distance from the end of the bridge. The improved intersection would also provide a more desirable 90-degree intersection, and would replace the current stop sign with a traffic signal.

Project Concept Report page: 4

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/ PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

The final element would involve the widening of Rock Mill Road. The widening of this section of Rock Mill Road from a two lane to a four lane road would be necessary to again prevent a bottleneck to traffic transitioning from a four lane typical section over Foe Killer Creek and the intersection of Old Roswell Road and Mansell Road to a two lane section on Rock Mill Road. Also, project terminates at the intersection of Sanctuary Parkway and Rock Mill Road. North of the Sanctuary Parkway intersection, Rock Mill Road is a four lane divided roadway. Therefore, the proposed four lane roadway on Rock Mill Road would connect to an existing four lane section.

Widening and improving Old Roswell Road/Rock Mill Road from the Mansell Road intersection to Sanctuary Parkway would provide a uniform typical section and connect to an existing four-lane section on the north end of the project.

Finally, this project would replace the Westside Parkway project which would have provided a four-lane divided roadway on a primarily new alignment, to be located south of Old Roswell Road. The project would have required an additional crossing over Foe Killer Creek and a new signalized intersection on Mansell Road. Projects BRSLB-9407(1), CSSTP-0007-00(014), and PRC10-S007-00(228) would result in one less bridge over Foe Killer Creek, eliminate a new signalized intersection on Mansell Road, and result in two fewer travel lanes. However, the proposed project would still meet the intended purpose of improvement of the existing bridge and would add capacity to allow for future projected traffic volumes.

This project is not associated with any other construction project and would not restrict consideration of any future improvements.

Description of the proposed project: To replace the existing structurally deficient and functionally obsolete bridge over Foe Killer Creek on Old Roswell Road/Rock Mill Road (CR 1332) with a new 3 – Span bridge, 89.58 ft. wide and 134 ft. long, consisting of standard AASHTO Type III Pre-Stressed Concrete Beams and AASHTO Type I modified Pre-Stressed Concrete Beams on the existing horizontal alignment. The proposed bridge will provide four 12 ft. travel lanes, divided by a 20 ft. raised median, with a 6 ft. sidewalk on the east side and a 9.17 ft. sidewalk on the Westside in order to maintain existing traffic operations (one lane in each direction) during construction. Also, widen Old Roswell Road/Rock Mill Road(Westside Parkway) to provide four lane divided by a 20 ft. raised median with 16 ft. urban shoulder from just south of Mansell Road to Sanctuary Parkway (to the existing four lane divided urban roadway). Relocate Old Roswell Road to provide two 12-ft. lanes, divided by a 12-ft. flush median with 16-ft. urban shoulder on each side. Improve Old Roswell Rd and Mansell Rd Intersection by providing three through lanes, separate right turn lanes and for future Dual Left Turn traffic operations on all approaches. A 5-ft. sidewalk will be provided on each side of the improved roadways. An appropriate length of Turn Lanes will be provided at all Signalized Intersections. An existing Traffic Signal on Old Roswell Road/Mansell Road, Old Roswell Road /Colonial Parkway will be upgraded and a New Traffic Signal will be installed at the Intersection of relocated Old Roswell Road and Old Roswell Road/Rock Mill Road (CR 1332).

Project Concept Report page: 5

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/ PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Project No. BRSLB-9407(1):

Replace the existing structurally deficient and functionally obsolete bridge over Foe Killer Creek on Old Roswell Road/Rock Mill Road (CR 1332) with a new 3 –Span bridge, 89.58 ft. wide and 134 ft. long, consisting of standard AASHTO Type III Pre-Stressed Concrete Beams and AASHTO Type I modified Pre-Stressed Concrete Beams on the existing horizontal alignment.

Widen Old Roswell Road/Rock Mill Road (CR 1332) from Mansell Road to just south of North Hampton road to provide a four lane roadway, divided by a 20 ft. raised median and a 16 ft. urban shoulder on each side.

As part of the project approximately 1000 ft. of Old Roswell Road will be relocated 500 ft. north from the exiting intersection to provide an improved intersection with Rock Mill Road. Relocated Old Roswell Road will provide two 12-ft. lanes, divided by a 12-ft. flush median with a 16-ft. urban shoulder on each side.

A 5-ft. sidewalk will be provided on each side of the improved roadways. An appropriate length of Turn Lanes will be provided at all Signalized Intersections. An existing Traffic Signal on Old Roswell Road /Colonial Parkway will be upgraded and a New Traffic Signal will be installed at the Intersection of relocated Old Roswell Road and Old Roswell Road/Rock Mill Road (CR 1332).

Project: PRC10-S0007-00(228):

The City of Alpharetta will complete Phase III of Rock Mill Road (Westside Parkway) by providing a four lane divided by a 20 ft. raised median with a 16 ft. urban shoulder on each side from just south of North Hampton Road to Sanctuary Parkway (to existing four lane divided urban roadway). It also includes a 221 ft. long Double 6 ft. X 6 ft. Concrete Box Culvert 200 over Tributary of Foe Killer Creek

Project: CSSTP-0007-00(014):

The City of Roswell and the City of Alpharetta, will improve the Old Roswell Road and Mansell Road Intersection by providing for future Dual Left Turn traffic operations on all approaches. The proposed improvement will also provide three through lanes in each direction on Mansell Road and separate Right Turn Lanes on all approaches. Further the existing Traffic Signal will be upgraded.

When completed, these three projects, will provide Old Roswell Road/Rock Mill Road(Westside Parkway) as a four lane divided urban roadway, from just south of Mansell Road to Sanctuary Parkway (to existing four lane divided urban roadway), including a new bridge over Foe Killer Creek; a 221 ft. long Double 6 ft. X 6 ft. Concrete Box Culvert over Tributary of Foe Killer Creek; relocated Old Roswell Road and an improved intersection at Old Roswell Road and Mansell Road.

Project Concept Report page: 6

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/ PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Is the project located in a Non-attainment area? Yes

An air quality assessment for carbon monoxide (CO) was conducted for the existing year (2004), first year of operation (2005), and the design year (2025). The Mansell Road at Old Roswell Road intersection was modeled as representing the worst case conditions for the project. The maximum one-hour concentration for the existing year was 7.9 parts per million (ppm), 5.9 ppm for the first year of operation, and 3.9 for the design year. The State of Georgia and the federal government set the maximum acceptable CO concentration at 9.0 ppm averaged over a continuous eight-hour period, or 35.0 ppm for a maximum one-hour averaging time. The results are in compliance with state and federal standards, as all results for the one-hour maximum for each year modeled were less than 35.0 ppm. The project is consistent with the State Implementation Plan for attainment of clean air quality in the area.

PDP Classification: Major

Federal Oversight: Full Oversight (), Exempt(X), State Funded(), or Other ()

Functional Classification: Urban Collector

U. S. Route Number(s): N/A **State Route Number(s):** N/A

Traffic (AADT):

Current Year (2005): 20,905 Build (Open) Year 2007: 22,610 Design Year (2027): 49,570

Existing design features:

- Typical Section: 2-10 ft. lanes (one in each direction) with substandard rural shoulder.
- Posted speed 45 mph; Maximum degree of curvature: 5 Degree
- Maximum grade: 8.70 %
- Width of right of way: 60 ft.- minimum.
- Major structures: 20.7 ft. wide and 41.0 ft. long Bridge over Foe Killer Creek
- Major intersections along the project: Signalized Intersection at Colonial Parkway and STOP controlled intersection of Old Roswell Road and Rock Mill Road
- Existing length of roadway segment and the beginning mile logs for each county segment. For new location projects, the existing length of roadway is zero (0).

Old Roswell Road/Rock Mill Road (CR 1332)- 2,565 ft. (M.P. 1.210 to M.P. 1.696) and Relocated Old Roswell Road-1,000 ft. (M.P. 2.39 to M.P. 2.62)

Project Concept Report page: 7

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Proposed Design Features:

Proposed typical section(s):

- Old Roswell Road/Rock Mill Road (CR 1332)- Four 12 ft. lanes (two in each direction), divided with 20 ft. raised median, with 16 ft. urban shoulder on both sides with 5 ft. sidewalk.
- Relocated Old Roswell Road- Two 12 ft. lanes, divided by 12 ft. flush median, with 16 ft. urban shoulder on both sides with 5 ft. sidewalk.
- Proposed Design Speed Mainline: **40 mph**
- Proposed Maximum grade Mainline: **7.94 %** Maximum grade allowable: **8.00 %**.
- Proposed Maximum grade Side Street: **5.16 %** Maximum grade allowable : **8.00 %**.
- Proposed Maximum grade driveway: **10.00 %**
- Proposed Maximum degree of curve : **8 Deg.-45 Min.** Maximum degree allowable: **10 Deg.**
- Right of way:
 - Width : Old Roswell Road/Rock Mill Road (CR 1332) :100 ft. min.-130 ft. Desirable
Relocated Old Roswell Road: 68 ft. min.-70 ft. Desirable
Mansell Road: 136 ft.-min.-160 ft. Desirable.
 - Easements: Temporary (), Permanent (), Utility (), Other ().
 - Type of access control: Full (), Partial (), By Permit (), Other ().
 - Number of parcels: 39 Number of displacements:
 - Business: 0
 - Residences: 3-(possible 4)
 - Mobile homes: ___N / A_____
 - Other: _____
- Structures:
 - 89.58 ft. wide and 134 ft. long Bridge over Foe-Killer Creek on Old Roswell Road/Rock Mill Road (CR 1332) will provide four 12 ft. lanes (two in each direction), divided with 20 ft. raised median with 6 ft. sidewalk on eastside and 9.17 ft. sidewalk on westside.
 - 221 ft. long Double 6 ft. X 6 ft. Concrete Box Culvert over Tributary of Foe Killer Creek on Rock Mill Road(Westside Parkway) will provide four 12 ft. lanes (two in each direction), divided with 20 ft. raised median with 16 ft. urban shoulder on each side.
 - Retaining walls: Possible Ga. Earth Wall & Conc. Gravity Wall.
- Major intersections: Mansell Road and Sanctuary Parkway

Traffic control during construction: Existing traffic operations will be maintained during construction. Stage Construction will be required.

Project Concept Report page : 8

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

- Design Exceptions to controlling criteria anticipated:

	<u>UNDETERMINED</u>	<u>YES</u>	<u>NO</u>
HORIZONTAL ALIGNMENT:	()	()	(X)
ROADWAY WIDTH:	()	()	(X)
SHOULDER WIDTH:	()	()	(X)
VERTICAL GRADES:	()	()	(X)
CROSS SLOPES:	()	()	(X)
STOPPING SIGHT DISTANCE:	()	()	(X)
SUPERELEVATION RATES:	()	()	(X)
HORIZONTAL CLEARANCE:	()	()	(X)
SPEED DESIGN:	()	()	(X)
VERTICAL CLEARANCE:	()	()	(X)
BRIDGE WIDTH:	()	()	(X)
BRIDGE STRUCTURAL CAPACITY:	()	()	(X)

- Design Variances:
- Environmental concerns:
- Level of environmental analysis:
 - Are Time Savings Procedures appropriate? Yes (X), No (),
 - Categorical exclusion (X),
- Utility involvements: Water & Sanitary Sewer- Fulton County
 Gas- Atlanta Gas & Light Company
 Power- Ga. Power Distribution; Ga. Power Network Underground
 and Sawnee EMC
 Telephone-Bell South and AT & T and
 Cable-Comcast, Level 3 Communications and MCI/WorldCom

Project responsibilities:

- Design,-City of Roswell
- Right of Way Acquisition,-City of Alpharetta/City of Roswell
- Relocation of Utilities,-Owner of Utility Company
- Letting to contract,-Georgia Department of Transportation
- Supervision of construction,-Georgia Department of Transportation
- Providing material pits,-Construction Contractor
- Providing detours.-Construction Contractor

Coordination

- Concept meeting minutes
- Public involvement. Public information meeting held January 27,2005 per GDOT guidelines.
- Other projects in the area. N.A.
- Other coordination to date.

Project Concept Report page: 9

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Scheduling – Responsible Parties’ Estimate

- Time to complete the environmental process: 12 Months.
- Time to complete preliminary construction plans: 3 Months.
- Time to complete right of way plans: 1 Month
- Time to complete the Section 404 Permit: 6 Months.
- Time to complete final construction plans: 3 Months.
- Time to complete to purchase right of way: 6 Months.
- List other major items that will affect the project schedule: 0 Months.

Other alternates considered: (1) Bridge reconstruction with provision for future “Nature Trail” along Foe Killer Creek on existing location (2) Bridge reconstruction without provision for future “Nature Trail” along Foe Killer Creek on existing location (3) No build

Comments: Alternate 1 was chosen as it provides a Bridge that meets the current design standards. Additional benefits from the improvement would be a safer driving environment and better traveling conditions for motorists. Furthermore, a new Bridge will allow for the future “Nature Trail” planned along Foe Killer Creek. The proposed improvement will have little impact on the existing properties. Alternate 1 is cost effective to improve safety.

Attachments:

1. Cost Estimates-Attached
2. Right of Way, and
 - a. Construction including E & C,
 - b. Utilities.
3. Sketch location map- Attached
4. Typical sections-Attached
5. Accident summaries,- N/A
6. Capacity analysis - N/A
7. Minutes of Concept Team meeting-Attached
8. LGPA’s or PMA’s – N/A
9. Location and Design Notice – N/A
10. Conforming plan’s network schematics showing thru lanes (Note: This attachment is required for non-attainment areas only) – See Location Map (Attachment Item # 2) and
11. Other items referred to in the body of the report-Bridge Inventory Report

Project Concept Report page: 10
 Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)
 P. I. Number: 752970/0007014/S007228
 County: Fulton

ATTACHMENTS
Cost Estimate-Concept -

Project # BRSLB-9407(1), Fulton County, P.I. # 752970 -Contract # 1

Contract # 1- Replacement of Bridge over Foe-Killer Creek, Improvements of Old Roswell Road-1800 ft., and Relocation of Old Roswell Road -1000 ft.

Description	UNIT	UNIT PRICE	CONTRACT # 1	
			QUANTITY	AMOUNT \$
		\$		
A RIGHT OF WAY & EASEMENTS				
1. RIGHT OF WAY	SQ. FT	2.25	121000	272,250.00
2. EASEMENTS	SQ. FT	2.00	115000	230,000.00
3. DISPLACEMENTS	EA	3.00	150000	450,000.00
SUBTOTAL				952,250.00
B. UTILITIES				
				0.00
SUBTOTAL				0.00
C MAJOR STRUCTURES:				
1. BRIDGE- 134 FT. x 89.58 FT	SQ.FT	60.00	11680	700,800.00
SUB TOTAL				700,800.00
D GRADING & DRAINAGE				
1. EARTH WORK				
a. UNCLASSIFIED EXCAVATION	CU.YD	3.00	46768	140,304.00
b. BORROW	CU.YD	6.00	0	0.00
2. DRAINAGE				
a. MINOR DRAINAGE	LUMP SUM	LUMP SUM	LUMP SUM	141,853.00
b. CURB & GUTTER, TYPE 2	LF	10.00	7000	70,000.00
c. CURB & GUTTER, TYPE 7	LF	9.00	4610	41,490.00
d. CONCRETE HEADER CURB	LF	13.00		
SUB TOTAL				393,647.00

Project Concept Report page: 11

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

E. BASE & PAVING

1. GRADED AGGREGATE BASE-12"	TON	15.00	11670	175,050.00
2. ASPHALT "E"-1.5"	TON	37.50	1760	66,000.00
3. ASPHALT "B"-2"	TON	37.00	1930	71,410.00
4. ASPHALT BASE-4"	TON	38.00	4710	178,980.00
5. BITU. TACK COAT	GALLON	1.20	1360	1,632.00
6. ASPHALT LEVELING	TON	38.00	2700	102,600.00
7. AGGREGATE SURFACE COURSE	TON	15.00	500	7,500.00

SUBTOTAL 603,172.00

D LUMP SUM ITEMS

1. TRAFFIC CONTROL	LUMP	LUMP	LUMP	50,000.00
2. CLEAR & GRUB -9.7 Ac	LUMP	LUMP	LUMP	28,500.00
3. GRASSING- 5Ac.	LUMP	LUMP	LUMP	25,000.00
4. EROSION CONTROL	LUMP	LUMP	LUMP	95,672.80
5. REMOVE EXISTING BRIDGE	LUMP	LUMP	LUMP	25,000.00

SUB TOTAL 224,172.80

G. MISCELLANEOUS ITEMS

1. SIGNING & MARKING	LUMP	15,000.00	LUMP	15,000.00
2. RELOCATE TRAFFIC SIGNAL	LUMP	LUMP	LUMP	80,000.00
3. NEW TRAFFIC SIGNAL	LUMP	LUMP	LUMP	80,000.00
4. SIDEWALK	SQ. YD	23.00	3780	86,940.00
5. GUARDRAIL, TYPE T	LF	56.00	185	10,360.00
6. GUARDRAIL, TYPE W	LF	11.00	725	7,975.00
7. GUARDRAIL ANCHORAGE, TYPE 1	EA	450.00	4	1,800.00
8. GUARDRAIL ANCHORAGE, TYPE 12	EA	1,450.00	3	4,350.00
9. APPROACH SLAB	SQ. YD.	94.00	582	54,708.00
10. CONCRETE MEDIAN - 6"	SQ. YD.	34.00	820	27,880.00
11. CONCRETE RETAINING WALL	LUMP	150,000.00	LUMP	150,000.00
12. CONCRETE VALLEY GUTTER W/CURB	SQ. YD.	36.00	230	8,280.00
13. CLASS B CONCRETE BASE /WIDENING	CU YD	120.00	100	12,000.00
14. RIGHT OF WAY MARKERS	EA	73.00	36	2,628.00

SUBTOTAL 541,921.00

H. SPECIAL ITEM

1. ENGINEERS OFFICE-TP 3	EA	56,000.00	1	56,000.00
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SUBTOTAL 56,000.00

SUBTOTAL CONSTRUCTION 2,519,712.80

Project Concept Report page: 12

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

CONTENGECY-15%	377,956.92
INFLATION-2 YEAR-5%	251,971.28
E &C -10%	251,971.28
TOTAL CONSTRUCTION COST	3,401,612.28
PROJECT: BRSLB-9407(1) TOTAL COST-CONCEP – CONTRACT # 1	4,353,862.28

TBD= TO BE DETERMINED

Project Concept Report page: 13

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Project # PRC10-S007-00(228), Fulton County, P.I. # S007228 -Contract # 2

**Contract # 2- Widening of Old Roswell Road/Rock Mill Road (WESTSIDE PARKWAY)
From relocated Old Roswell road to Sanctuary Parkway- 3000 ft.**

Description	UNIT	UNIT PRICE	CONTRACT # 2		AMOUNT-\$
			QUANTITY		
		\$			
A RIGHT OF WAY & EASEMENTS					
1. RIGHT OF WAY	SQ. FT	2.25	134000		301,500.00
2. EASEMENTS	SQ. FT	2.00	147000		294,000.00
3. DISPLACEMENTS	EA	0.00	0		0.00
SUBTOTAL					595,500.00
B. UTILITIES					0.00
SUBTOTAL					0.00
C MAJOR STRUCTURES:					
1. BOX CULV:221 ft.-DBL 6ft.X 6ft.	LUMP SUM	LUMP SUM	LUMP SUM		386,800.00
SUB TOTAL					386,800.00
D GRADING & DRAINAGE					
1. EARTH WORK					
a. UNCLASSIFIED EXCAVATION	CU.YD	3.00	18118		54,354.00
b. BORROW	CU.YD	6.00	6054		36,324.00
2. DRAINAGE					
a. MINOR DRAINAGE	LUMP SUM	LUMP SUM	LUMP SUM		190,933.00
b. CURB & GUTTER, TYPE 2	LF	10.00	6930		69,300.00
c. CURB & GUTTER, TYPE 7	LF	9.00	2840		25,560.00
d. CONCRETE HEADER CURB	LF	13.00	1425		18,525.00

Project Concept Report page: 14

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

1. GRADED AGGREGATE BASE-12"	TON	15.00	15920	238,800.00
2. ASPHALT "E"-1.5"	TON	37.50	2310	86,625.00
3. ASPHALT "B"-2"	TON	37.00	2760	102,120.00
4. ASPHALT BASE-4"	TON	38.00	6440	244,720.00
5. BITU. TACK COAT	GALLON	1.20	1860	2,232.00
6. ASPHALT LEVELING	TON	38.00	1670	63,460.00
7. AGGREGATE SURFACE COURSE	TON	15.00	500	7,500.00
SUBTOTAL				745,457.00

D LUMP SUM ITEMS

1. TRAFFIC CONTROL	LUMP	LUMP	LUMP	30,000.00
2. CLEAR & GRUB -11.4 Ac	LUMP	LUMP	LUMP	25,000.00
3. GRASSING- 5 Ac.	LUMP	LUMP	LUMP	25,000.00
4. EROSION CONTROL	LUMP	LUMP	LUMP	88,454.60
5. REMOVE EXISTING BRIDGE	LUMP	LUMP		
SUB TOTAL				168,454.60

G. MISCELLANEOUS ITEMS

1. SIGNING & MARKING	LUMP	15,000.00	LUMP	10,000.00
2. RELOCATE TRAFFIC SIGNAL	LUMP	LUMP		
3. NEW TRAFFIC SIGNAL	LUMP	LUMP		
4. SIDEWALK	SQ. YD	23.00	3650	83,950.00
5. GUARDRAIL, TYPE T	LF	56.00	0	0.00
6. GUARDRAIL, TYPE W	LF	11.00	2200	24,200.00
7. GUARDRAIL ANCHORAGE, TYPE 1 EA		450.00	5	2,250.00
8. GUARDRAIL ANCHORAGE, TYPE 12 EA		1,450.00	5	7,250.00
9. APPROACH SLAB	SQ. FT	94.00	0	0.00
10. CONCRETE MEDIAN - 6"	SQ. YD.	34.00	3605	122,570.00
11. CONCRETE RETAINING WALL	LUMP	50,000.00	LUMP	100,000.00
12. CONC. VALLEY GUTTER W/CURB	SQ. YD.	36.00	245	8,820.00
13. CLASS B CONC. BASE/WIDENING	CU YD	120.00	100	12,000.00
14. RIGHT OF WAY MARKERS	EA	73.00	36	2,336.00
SUBTOTAL				373,376.00

H. SPECIAL ITEM

1. ENGINEERS OFFICE-TP 3	EA	56,000.00	0	0.00
SUBTOTAL				0.00

SUBTOTAL CONSTRUCTION 2,069,083.60

CONTENGENCY-15% 310,362.40

INFLATION-2 YEAR-5% 206,908.00

Project Concept Report page: 15

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

E &C -10%	206,908.00
TOTAL CONSTRUCTION COST	2,793,262.00
PROJECT: PRC10-S007-00(228), TOTAL COST-CONCEPT-Contract # 2	3,388,762.00

TBD= TO BE DETERMINED

Project Concept Report page: 16

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

Project # CSSTP-0007-00(014) Fulton County, P.I. # 0007014 -Contract # 3

Contract # 3- Improvement of Old Roswell Road/ Mansell Road Intersection

Old Roswell Road-1135 ft. +/- and Mansell Road- 1800 ft. +/-

Description	UNIT	UNIT PRICE	CONTRACT # 3	
			QUANTITY	AMOUNT-\$
A RIGHT OF WAY & EASEMENTS				
1. RIGHT OF WAY	SQ. FT	2.25	68000	153,000.00
2. EASEMENTS	SQ. FT	2.00	78100	156,209.00
3. DISPLACEMENTS	EA	0.00	0	0.00
SUBTOTAL				309,209.00
B. UTILITIES				0.00
SUBTOTAL				0.00
C MAJOR STRUCTURES:				
1. NONE				
SUB TOTAL				0.00
D GRADING & DRAINAGE				
1. EARTH WORK				
a. UNCLASSIFIED EXCAVATION	CU.YD	3.00	25102	75,306.00
b. BORROW	CU.YD	6.00	0	0.00
2. DRAINAGE				
a. MINOR DRAINAGE	LUMP SUM	LUMP SUM	LUMP SUM	123,328.00
b. CURB & GUTTER, TYPE 2	LF	10.00	6650	66,500.00
c. CURB & GUTTER, TYPE 7	LF	9.00		
d. CONCRETE HEADER CURB	LF	13.00	910	11,830.00
SUB TOTAL				276,964.00

Project Concept Report page: 17

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

E. BASE & PAVING

1. GRADED AGGREGATE BASE-12"	TON	15.00	14160	212,400.00
2. ASPHALT "E"-1.5"	TON	37.50	3000	112,500.00
3. ASPHALT "B"-2"	TON	37.00	2610	96,570.00
4. ASPHALT BASE-4"	TON	38.00	5910	224,580.00
5. BITU. TACK COAT	GALLON	1.20	2110	2,532.00
6. ASPHALT LEVELING	TON	38.00	7170	272,460.00
7. AGGREGATE SURFACE COURSE	TON	15.00	500	7,500.00
SUBTOTAL				928,542.00

D LUMP SUM ITEMS

1. TRAFFIC CONTROL	LUMP	LUMP	LUMP	30,000.00
2. CLEAR & GRUB -11.5 Ac	LUMP	LUMP	LUMP	28,750.00
3. GRASSING- 4 Ac	LUMP	LUMP	LUMP	20,000.00
4. EROSION CONTROL	LUMP	LUMP	LUMP	36,196.00
5. REMOVE EXISTING BRIDGE	LUMP	LUMP		
SUB TOTAL				114,946.00

G. MISCELLANEOUS ITEMS

1. SIGNING & MARKING	LUMP	15,000.00	LUMP	15,000.00
2. RELOCATE TRAFFIC SIGNAL	LUMP	LUMP	LUMP	150,000.00
3. NEW TRAFFIC SIGNAL	LUMP	LUMP		
4. SIDEWALK	SQ. YD	23.00	3430	78,890.00
5. GUARDRAIL, TYPE T	LF	56.00		0.00
6. GUARDRAIL, TYPE W	LF	11.00	510	5,610.00
7. GUARDRAIL ANCHORAGE, TYPE 1	EA	450.00	1	450.00
8. GUARDRAIL ANCHORAGE,TYPE 12	EA	1,450.00	2	2,900.00
9. APPROACH SLAB	SQ. FT	94.00		
10. CONCRETE MEDIAN - 6"	SQ. YD.	34.00	2470	83,980.00
11. CONCRETE RETAINING WALL	LUMP	150,000.00	LUMP	100,000.00
12. CONC. VALLEY GUTTER W/CURB	SQ. YD.	36.00	530	19,080.00
13. CLASS B CONC BASE /WIDENING	CU YD	120.00	200	24,000.00
14. RIGHT OF WAY MARKERS	EA	73.00	32	2,336.00
SUBTOTAL				482,246.00

H. SPECIAL ITEM

1. ENGINEERS OFFICE-TP 3	EA	56,000.00		0.00
SUBTOTAL				0.00
SUBTOTAL CONSTRUCTION				1,802,698.00
CONTENGENCY-15%				270,404.70

Project Concept Report page: 18

Project Number: BRSLB-9407(1)/CSSTP-0007-00(014)/PRC10-S007-00(228)

P. I. Number: 752970/0007014/S007228

County: Fulton

INFLATION-2 YEAR-5%	180,269.80
E &C -10%	180,269.80
TOTAL CONSTRUCTION COST	2,433,642.30
PROJECT CSSTP-0007-00(014) TOTALCOST-CONCEPT-CONTRACT # 3	2,742,851.30

TBD= TO BE DETERMINED

Summary

Cost	R.O.W. \$	Utility \$	Const. \$	Total \$
Ct. # 1-Bridge @ Foe Killer (Project: BRSLB-9407(1))	952,250.00	0.00	3,401,612.28	4,353,862.28
Ct. # 2-Westside Pakwy (Project: PRC10-S007-00(228))	595,500.00	0.00	2,793,262.00	3,388,762.00
Ct. # 3-Mansell Road Inters. Project: CSSTP-0007-00(014))	309,209.00	0.00	2,433,642.30	2,742,851.30
Total	1,856,959.00	0.00	8,628,516.58	10,485,475.58

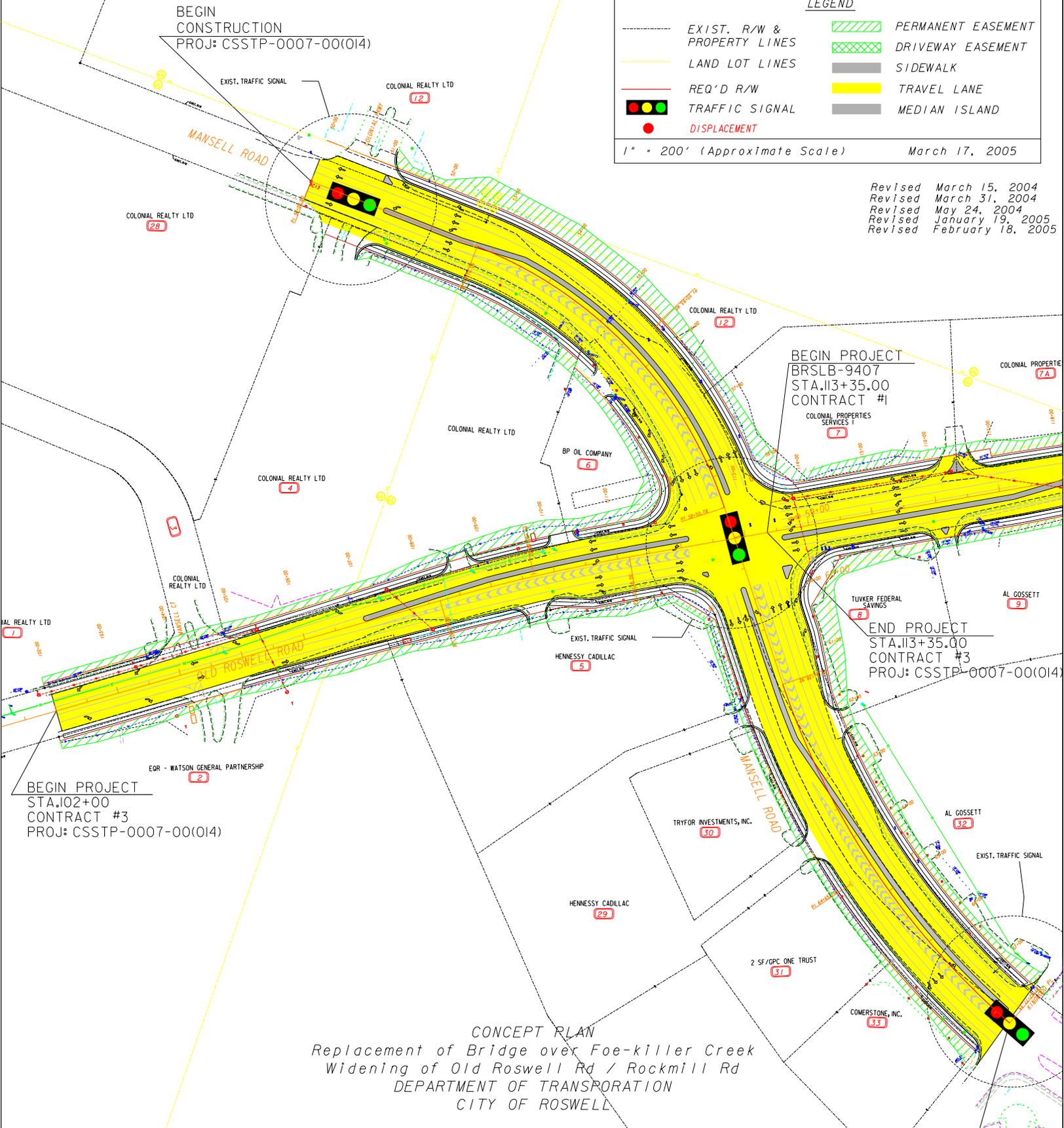
TBD= TO BE DETERMINED

Project Number: BRSLB-9407(1) / CSSTP-0007-00(014) / PRC10-S007-00(228)
 P. I. Number: 752970 / 0007014 / S007228
 County: Fulton

LEGEND	
--- EXIST. R/W & PROPERTY LINES	PERMANENT EASEMENT
--- LAND LOT LINES	DRIVEWAY EASEMENT
--- REQ'D R/W	SIDEWALK
● TRAFFIC SIGNAL	TRAVEL LANE
● DISPLACEMENT	MEDIAN ISLAND

1" = 200' (Approximate Scale) March 17, 2005

Revised March 15, 2004
 Revised March 31, 2004
 Revised May 24, 2004
 Revised January 19, 2005
 Revised February 18, 2005

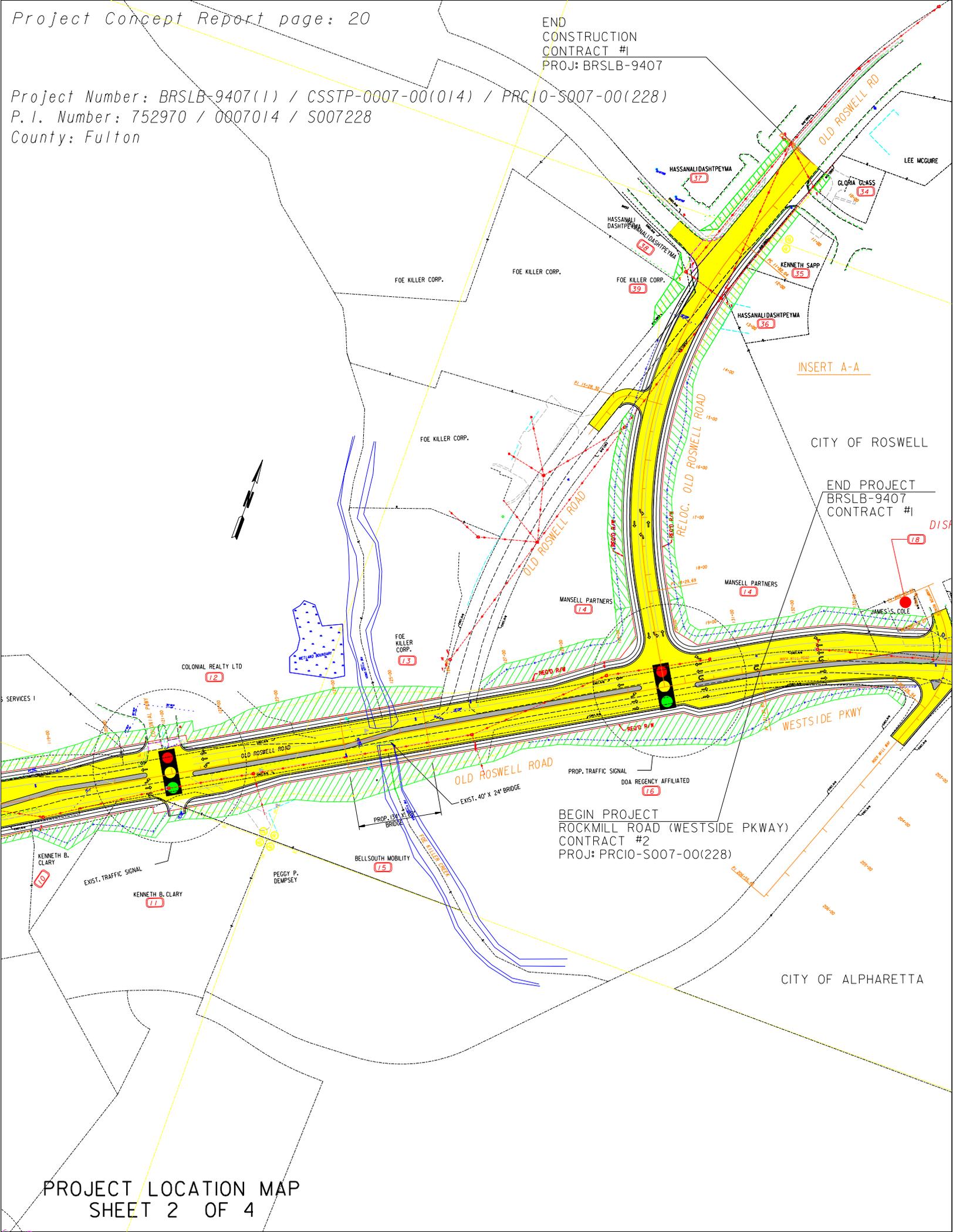


CONCEPT PLAN
 Replacement of Bridge over Foe-killer Creek
 Widening of Old Roswell Rd / Rockmill Rd
 DEPARTMENT OF TRANSPORTATION
 CITY OF ROSWELL

END CONSTRUCTION
 PROJ: CSSTP-0007-00(014)

END
CONSTRUCTION
CONTRACT #1
PROJ: BRSLB-9407

Project Number: BRSLB-9407(1) / CSSTP-0007-00(014) / PRC10-S007-00(228)
P.I. Number: 752970 / 0007014 / S007228
County: Fulton



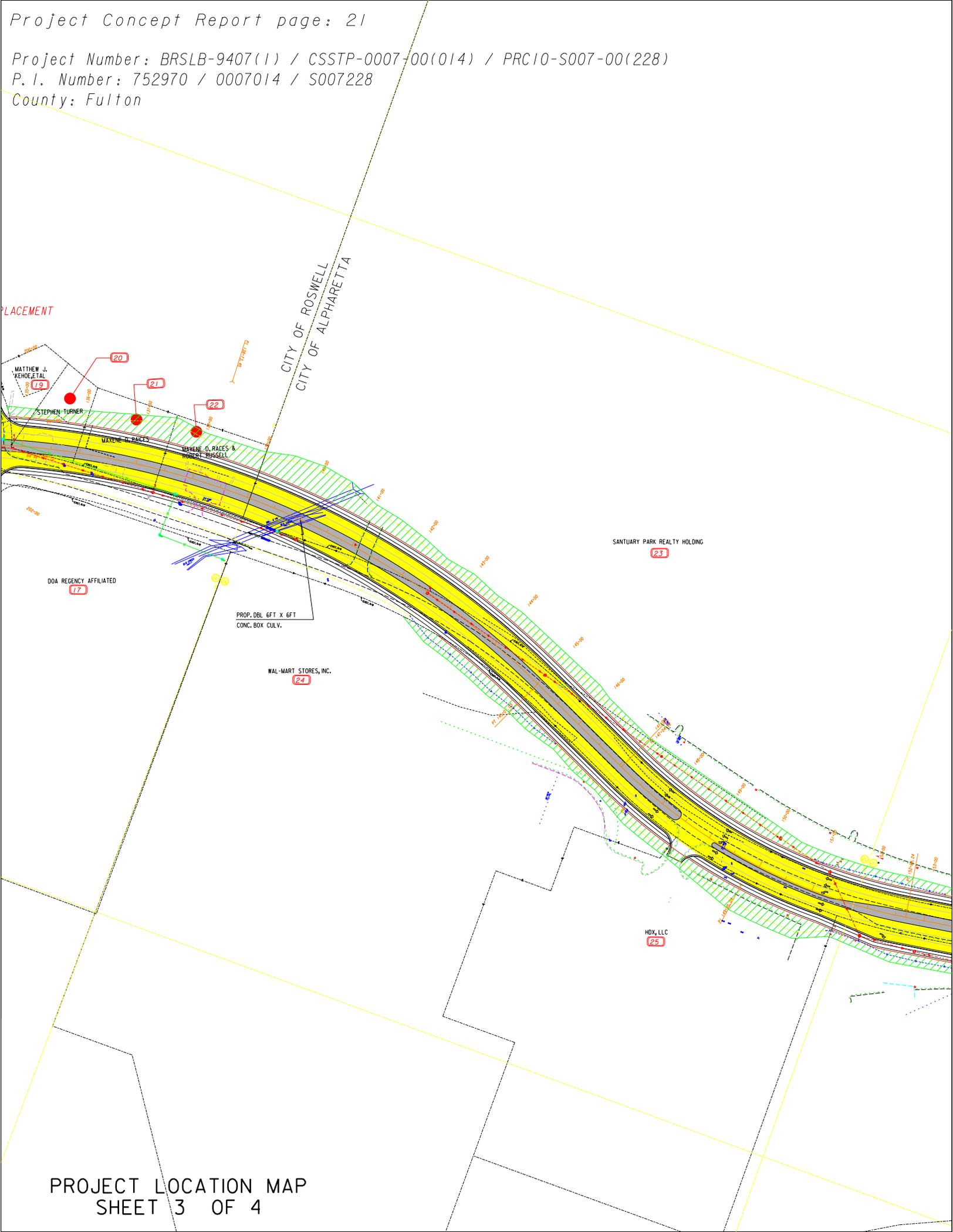
INSERT A-A

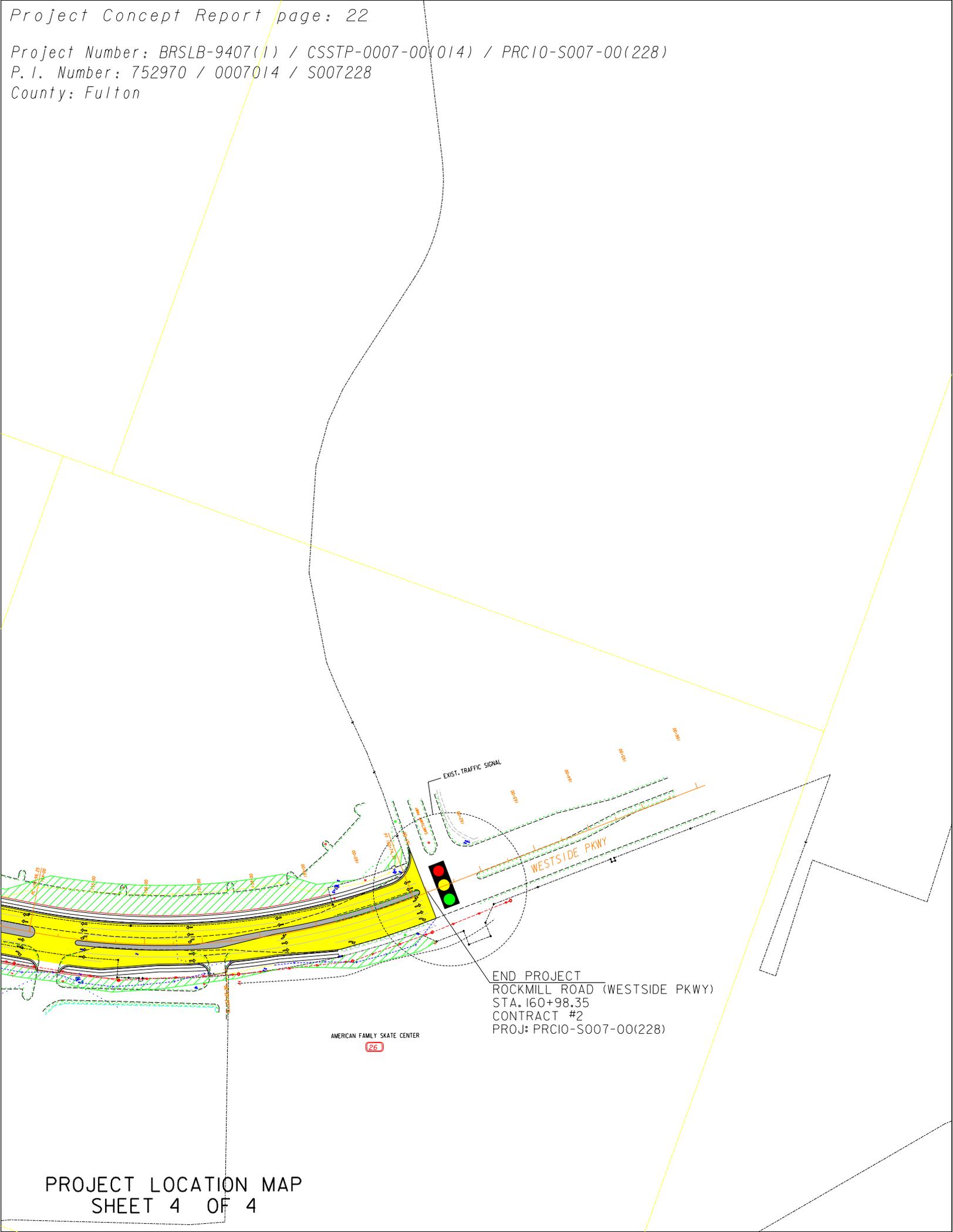
CITY OF ROSWELL

END PROJECT
BRSLB-9407
CONTRACT #1

BEGIN PROJECT
ROCKMILL ROAD (WESTSIDE PKWY)
CONTRACT #2
PROJ: PRC10-S007-00(228)

CITY OF ALPHARETTA



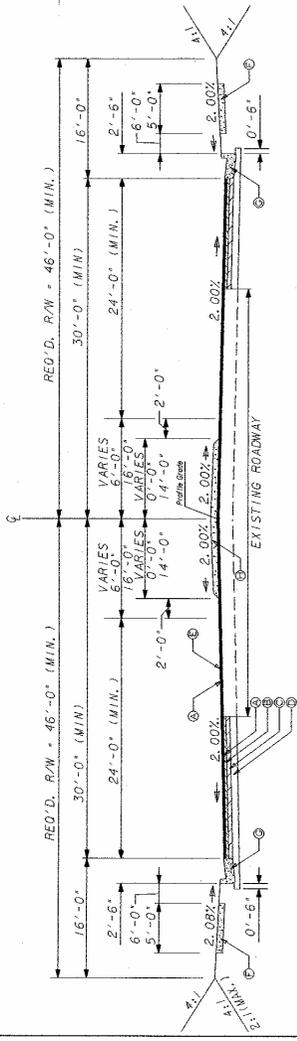


AMERICAN FAMILY SKATE CENTER

26

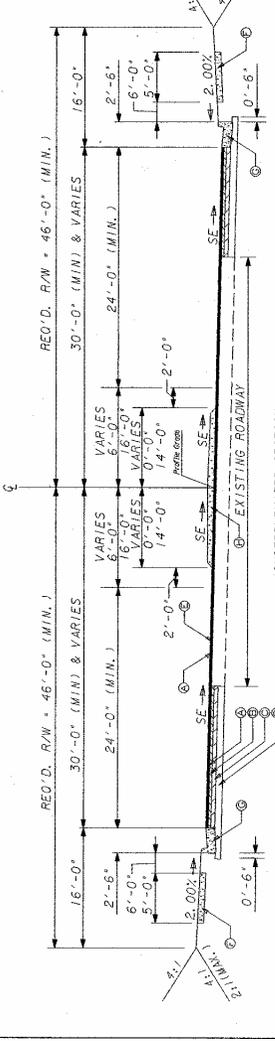
END PROJECT
ROCKMILL ROAD (WESTSIDE PKWY)
STA. 160+98.35
CONTRACT #2
PROJ: PRC10-S007-00(228)

TYPICAL SECTION #1C

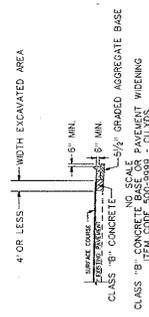


TANGENT SECTION
 APPLIES TO OLD ROSWELL ROAD / ROCKMILL ROAD (WESTSIDE PARKWAY)
 FROM STA. 102+00.00 TO STA. 105+65.68 (NO MEDIAN)
 FROM STA. 113+70.68 TO STA. 118+00.00

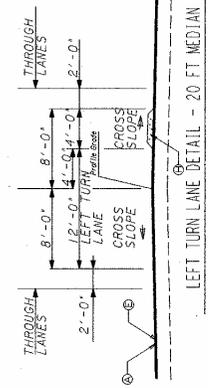
TYPICAL SECTION #1D



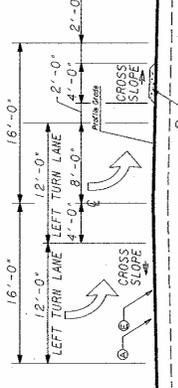
SUPERELEVATED SECTION
 APPLIES TO OLD ROSWELL ROAD / ROCKMILL ROAD (WESTSIDE PARKWAY)
 FROM STA. 105+65.68 TO STA. 107+00.00
 FROM STA. 154+82.00 TO STA. 160+98.35



DETAIL NO. 1



LEFT TURN LANE DETAIL - 20 FT MEDIAN

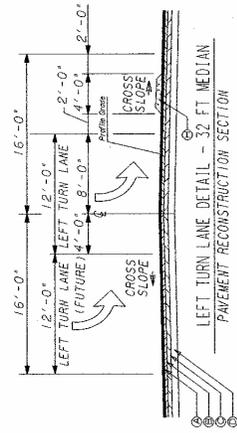
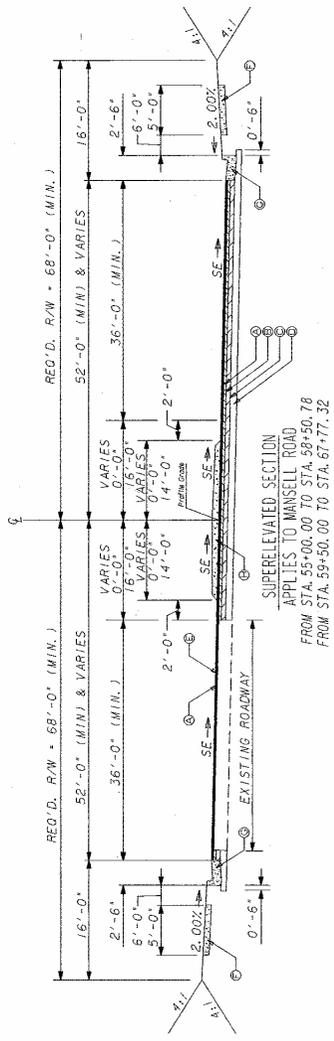


LEFT TURN LANE DETAIL - 32 FT MEDIAN

- ① ASPHALTIC CONCRETE, 12.5mm SUPERPAVE (65 LB./SQ. YD.) MIX DESIGN LEVEL
- ② ASPHALTIC CONCRETE, 19.0mm SUPERPAVE (220 LB./SQ. YD.) MIX DESIGN LEVEL
- ③ ASPHALTIC CONCRETE, 25.0mm SUPERPAVE (650 LB./SQ. YD.) MIX DESIGN LEVEL
- ④ 12" GRADED AGGREGATE BASE COURSE
- ⑤ ASPHALTIC CONCRETE LEVELING
- ⑥ 4" CONCRETE SIDEWALK
- ⑦ 8"x30" CONCRETE CURB & GUTTER TYPE 2, CA. STD. 9032B
- ⑧ 6" CONCRETE MEDIAN, GA. STD. 9032B, INTEGRAL

REVISION DATES NO. DATE DESCRIPTION 1 10/1/00 PREPARED FOR ISSUANCE	CITY OF ROSWELL DEPARTMENT OF TRANSPORTATION PROJECT NAME: 1055-00-00-0000 SHEET NO. 1055-00-00-0000
ENGINEERS R.K. SHAH & ASSOCIATES, INC. TRANSPORTATION / SITE / CIVIL 180 WINDSOR PARKWAY ATLANTA, GEORGIA 30380 BUILDING 1006, SUITE 800 TELEPHONE 770-458-5070 FAX 770-458-8410	TYPICAL SECTIONS NOT TO SCALE DRAWING NO. 1055-00-00-0000

TYPICAL SECTION #2C



- ① ASPHALTIC CONCRETE, 12.5mm SUPERPAVE (665 LB./SQ. YD.) MIX DESIGN LEVEL
- ② ASPHALTIC CONCRETE, 19.0mm SUPERPAVE (920 LB./SQ. YD.) MIX DESIGN LEVEL
- ③ ASPHALTIC CONCRETE, 25.0mm SUPERPAVE (550 LB./SQ. YD.) MIX DESIGN LEVEL
- ④ 12" GRADED AGGREGATE BASE COURSE
- ⑤ ASPHALTIC CONCRETE LEVELING
- ⑥ 4" CONCRETE SIDEWALK
- ⑦ 8"x30" CONCRETE CURB & GUTTER TYPE 2, GA. STD. 9032B
- ⑧ 6" CONCRETE MEDIAN, GA. STD. 9032B, INTEGRAL

REVISION DATES _____ _____ _____ _____ _____	CITY OF ROSWELL DEPARTMENT OF TRANSPORTATION PROJECT NUMBER: 10741 PROJECT NAME: 10741/15/1	R.K. SHAH & ASSOCIATES, INC. ENGINEERS TRANSPORTATION / SITE / CIVIL 1300 WINCHESTER PARKWAY, ATLANTA, GEORGIA 30306 404.525.1000 FAX 404.525.1010	NOT TO SCALE TEL: 770.485.5410 FAX: 770.485.5410
TYPICAL SECTIONS		10741/15/1 15/1	

DATE	BY	CHKD	APP'D
06/06/04	GA		

BRIDGE CONSISTS OF

- 1 - 30'-0" TYPE I-HOOD, PSC BEAM SPAN WITH TYPE III FASCIA BEAMS SPECIAL DESIGN
- 1 - 32'-0" TYPE I-HOOD, PSC BEAM SPAN WITH TYPE III FASCIA BEAMS SPECIAL DESIGN
- 1 - 72'-0" TYPE II, PSC BEAM SPAN WITH TYPE III FASCIA BEAMS SPECIAL DESIGN
- 2 - STEEL H PILE END BENTS SPECIAL DESIGN
- 2 - CONCRETE INTERMEDIATE BENTS SPECIAL DESIGN
- 4 - END POST AND GUARDRAIL ATTACHMENT DETAIL --- GA. STD. 3064 (9-30-02) (L = 4'-0" H = 1'-1" W = 3'-0")
- ONE - PIPE ALUMINUM HANDRAILING GA. STD. 3626 (10-25-85)

DESIGN DATA

SPECIFICATIONS AASHTO 2002 - 17TH EDITION
 DESIGNED FOR SEISMIC PERFORMANCE CATEGORY A)
 TYPICAL HS20-44 AND/OR MILITARY LOADING IMPACT ALLOWED
 FUTURE PAVING ALLOWANCE 30 PSF

UTILITIES

TRAFFIC DATA

TRAFFIC ADT * X 100
 ADT * X 100
 DIV * X 100

DESIGNAL X2
 TRUCKS X2
 24 HR. TRUCKS X2
 SPEED DESIGN X MPH

DRAINAGE DATA

DRAINAGE X SQ. MILES
 FLOOD DISCHARGE VELOCITY
 FREQUENCY X CFS X FPS
 100 YRS X CFS X FPS
 500 YRS X CFS X FPS
 MIN. BOTTOM OF BEAM ELEVATION
 MAX. ALLOWABLE GROUND ELEVATION
 THE CLEARANCE @ 50 YR. STORM IS *
 THE CLEARANCE @ 100 YR. STORM IS *

BRIDGE SERIAL NO. X
BRIDGE I.D. NO. X
PROJECT P.A. NO. X
BRIDGE NO. 1

GEORGIA
 DEPARTMENT OF TRANSPORTATION
 PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN
 PRELIMINARY LAYOUT
 OLD ROSWELL ROAD OVER FOE-KILLER CREEK
 FULTON CO. (CITY OF ROSWELL)

SCALE: 1" = 20'-0"
 DATE: JULY 2004

BRIDGE SHEET	REV	DATE
1 OF 1		

THEORETICAL SCUMP DEPTHS (FT)

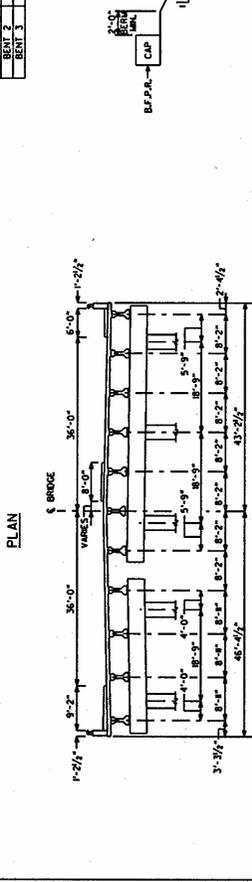
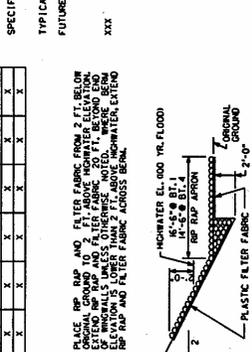
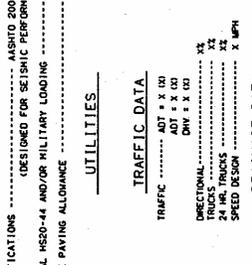
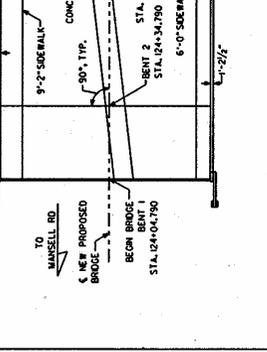
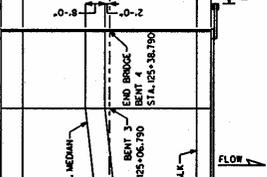
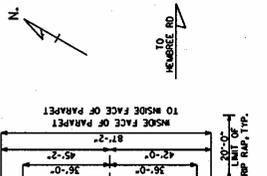
STATION	100 YEAR STORM	500 YEAR STORM	TOTAL
BENT 1	X	X	X
BENT 2	X	X	X
BENT 3	X	X	X
BENT 4	X	X	X

NOTE: FOR BRIDGE ENROLL STAMP PURPOSES ONLY

THEORETICAL SCUMP DEPTHS (FT)

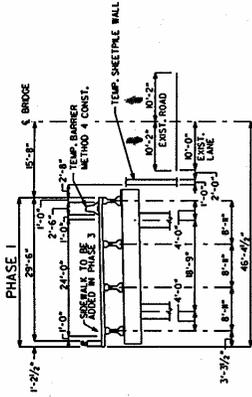
STATION	100 YEAR STORM	500 YEAR STORM	TOTAL
BENT 1	X	X	X
BENT 2	X	X	X
BENT 3	X	X	X
BENT 4	X	X	X

PLACE RIP RAP AND FILTER FABRIC FROM 2 FT. BELOW EXISTING RIP RAP AND FILTER FABRIC TO 1 FT. BELOW END ELEVATIONS UNDER MAIN SPAN AND UNDER WATER BENT. RIP RAP AND FILTER FABRIC ACROSS BENT.

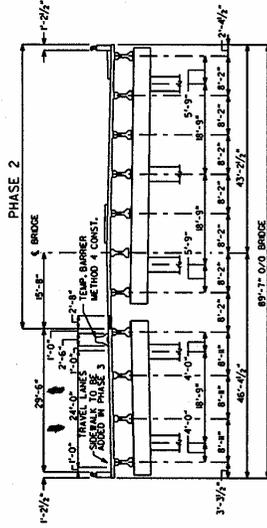


TO ROSWELL RD
 TO NEWBREE RD

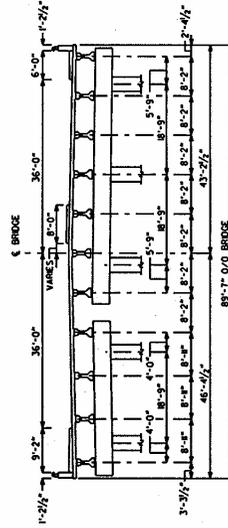
DATE	SCALE
CAL	



DECK CROSS SECTION
LOOKING UP STATION
PHASE 1



DECK CROSS SECTION
LOOKING UP STATION
PHASE 2



DECK CROSS SECTION
LOOKING UP STATION
PHASE 3

BRIDGE NO. 1	DATE
GEORGIA	
DEPARTMENT OF TRANSPORTATION	
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN	
STAGING PLAN	
OLD ROSWELL ROAD OVER FOE-KILLER CREEK	
FULTON CO. (CITY OF ROSWELL)	
SCALE 1" = 20'-0"	DATE
DESIGNED BY	
CHECKED BY	
APPROVED BY	
BRIDGE SHEET	
1 OF 1	

Date: March 09, 2001

To: See Distribution

Subject: Concept Meeting Minutes

Projects: BRSLB-9047(1) Fulton County, P.I. # 752970

A concept meeting was held on this date covering the above listed project. Project BRSLB - 9407(1), Fulton is the reconstruction of existing Bridge on CR 1332/Old Roswell Road over Foe Killer Creek. The proposed reconstruction includes the 16.200 m (53.15 ft.) wide and 27.400 m (89.90 ft.) long consisting of AASHTO type IV Girders. The proposed bridge will provide 2-3.600 m (12 ft. +/-) divided by 4.200 m (14 ft. +/-) flush median and 3.000 m (10 ft. +/-) urban shoulder on the outside with sidewalk on both side. As part of bridge replacement, roadway approaches will improve to provide same roadway width.

Mr. Ken Phillips opened the meeting. He asked the attendees to identify themselves and started a sign in sheet.

Mr. John Bishop gave the over view of the project and identified the relocation of Old Roswell Road at Rock Mill Road , City of Roswell project and relocation of Rock Mill Road/West Side Parkway , City of Alpharetta as other project in the vicinity of this project. He indicated that the project would be financed by both the City and State (County to pay for design and utilities and acquire the right of way with the State funding the right of way and construction). He talked about the purpose of the project and then turned the meeting over to Raju Shah..

Mr. Raju Shah provided the technical detail of the project regarding Typical Section and Structural and Functional deficiency of the existing bridge. Further he informed that Environmental Investigation and 404 permit will be secured by City/Consultant. He also informed that Old Roswell Road will be close to traffic during construction and that traffic will be detoured.

Mr. Ken Philips informed that sufficient Right of Way needs to be set up for the bridge end roll and guard rail anchors. He further advises that minimum Right of Way should be 24 meters (80 ft). for the roadway and 30 meters (100 ft.) at the bridge.

Mr . Art Buckley informed that utility companies need to send bridge attachment request for their facility.

Mr. Roy Register informed about the existing under ground telephone line within the project limit. Bell South Fiber Optic Line is over head on GA. Power poles.

Mr. John McClelland informed about possibility of Sanitary Sewer within project limit.

Mr. John Bishop stressed the need of the project and informed that the Public Input meeting will be held at the appropriate time.

Mr. Ken Phillips thanked the attendee for their input and concluded the meeting.

Distribution:

Georgia DOT – Ken Philips, Art Buckley, Paul Tauzin, John Wingard,
Robert Crawford and Harry Grams

Fulton County – John McClelland

City of Roswell – John Bishop

Bell South- Roy Register

R. K. Shah & Associates – R. K. Shah

Concept Team Meeting Minutes

Date: January 20, 2004

To: See Distribution

Subject: Concept Meeting Minutes

Project: BRSLB-9047 (1) Fulton County, P.I. # 752970

A second concept meeting was held on this date covering the above listed project. Concept Plans presented at this meeting were in English Units.

Project BRSLB - 9407(1), Fulton County is the reconstruction of the existing Bridge on CR 1332/Old Roswell Road over Foe Killer Creek. The proposed reconstruction includes the 86.42 ft. wide and 55.00 ft. long bridge, consisting of AASHTO type II Pre-stressed Beams on the existing horizontal alignment. The proposed bridge will provide 4-12 ft. lanes divided by a 20 ft. raised median and includes an urban shoulder with sidewalk on each side within 100 ft. Right-of-Way. As part of bridge replacement, roadway approaches will be improved to provide the same roadway width.

Mr. Ted Crabtree opened the meeting. He asked the attendees to identify themselves and started a sign in sheet.

Mr. John Bishop gave the overview of the project and identified the relocation of Old Roswell Road at Rock Mill Road for improvement of traffic operations. He indicated that the project would be financed by both the City and State (County to pay for design and utilities and acquire the right of way with the State funding the right of way and construction). He talked about the purpose of the project and then turned the meeting over to Raju Shah.

Mr. Raju Shah provided technical details of the project regarding Typical Section, Structural and Functional deficiencies of the existing bridge. Further, he informed that Environmental Investigation and 404 permit will be secured by the City/Consultant. He also informed, that Old Roswell Road will be close to traffic during construction and that traffic will be detoured.

The Department questioned the need for the proposed four lane divided roadway typical section.

Mr. Raju Shah informed the Department that since the last concept team meeting on March 09, 2001; several other factors have come in play and asked Mr. John Bishop for input.

Mr. John Bishop introduced Dr. John Moskaluk, of City of Alpharetta.

Dr John Moskaluk informed the Department that:

1. In 2001 the City of Alpharetta began design of Phase 3 of the four lane divided with 20 ft. raised median urban roadway (Westside Parkway) from Sanctuary Parkway to Mansell Road with a New Bridge over Foe-Killer Creek and a New Intersection with Mansell Road just east of the Mansell Road /Old Roswell Road intersection.

2. In 2001 the City of Roswell began design for the replacement of the Bridge over Foe-Killer Creek on Old Roswell Road. The City of Roswell design provided a 3 lane urban roadway on Old Roswell Road.
3. The roadway tie between Old Roswell Road and Westside Parkway was difficult and substandard.
4. Since 2001 several new developments have been completed and place more strain on the existing road network.
5. The City of Alpharetta and The City of Roswell have agreed to combine both projects and propose that a Four lane divided urban roadway be designed and constructed from Mansell Road to Sanctuary Parkway and eliminate the additional new bridge over Foe-Killer Creek and the additional new intersection on Mansell Road.
6. Item # 5 will require improvement of the existing Old Roswell Road/Mansell Road intersection.
7. This proposed plan has been discussed with the Atlanta Regional Commission (ARC) and a formal application to place this project in the FY 2005-2010 TIP, will be submitted in the next two weeks.
8. The ARC has provided a favorable response to the project.
9. The ARC will not act on this application until December 2004.
10. The Local CID wants this project to be under construction by July 2005.

Dr John Moskoluk asked Mr. John Bishop for any additional comments.

Mr. Bishop advised the Department that this project was presented to OEL/FHWA on September 9, 2003, and the OEL/FHWA has a favorable opinion. In their opinion a single CE document can be prepared for all three projects.

1. Foe-Killer Creek Bridge Replacement and Improvement of Bridge Approaches
2. Extending the project to Sanctuary Parkway
3. Improvement of the Old Roswell Road/Mansell Road Intersection

The Department raised concern about funding of the three separate projects.

Mr. John Bishop advised that as City of Roswell, City of Alpharetta and the Local CID want this project under construction by July 2005; The City of Roswell has authorized R .K. SHAH & ASSOCIATES, INC. to prepare the Concept Plans and once Concept Plan is approved then proceed with preliminary Construction and Right-of-Way Plans.

The Department asked that the following to be incorporated in the Concept:

1. 16 ft. Urban Shoulder on the Roadway
2. 100 ft. Minimum right-of-way
3. U- Turn provision at the median opening

Mr. John Bishop stressed the need for the project and informed that the Public Input meeting will be held at the appropriate time.

Mr. Ted Crabtree thanked the attendee for their input and concluded the meeting.

Distribution:

Georgia DOT – Ken Philips, Ted Crabtree, Pam Black, James Harry, Scott Lee, Harry Graham, Jeff Woodward,, Clyde Cunningham, Lisa Favoes, Ben Rabun and Tram-Ann Pham

City of Alpharetta – John Moskaluk

City of Roswell – Angelia Parham and John Bishop

Bell South- Roy Register

R. K. Shah & Associates – Raju. Shah, Robert Garner and Renard Johnson



Meeting with the City of Alpharetta, the City of Roswell and Georgia Department of Transportation to discuss the Westside Parkway Project

Monday, June 21, 2004
10:00 a.m. at ARC

Attendees:

Eric Graves	City of Alpharetta	egraves@alpharetta.ga.us
John Moskaluk	City of Alpharetta	jmoskaluk@alpharetta.ga.us
Amanda Day	City of Alpharetta	aday@alpharetta.ga.us
Shelly Peart	City of Roswell	speart@ci.roswell.ga.us
John Krueger	City of Roswell	jkrueger@ci.roswell.ga.us
Steve Acenbrak	City of Roswell	sacenbrak@ci.roswell.ga.us
Steve Walker	GDOT	steven.walker@dot.state.ga.us
Robert Crawford	GDOT, District 7	robert.crawford@dot.state.ga.us
Andrea Payne	GDOT, District 7	andrea.payne@dot.state.ga.us
Marshall Troup	GDOT, District 7	marshall.troup@dot.state.ga.us
Mike Lobdell	GDOT, District 7	mike.lobdell@dot.state.ga.us
Andrew Aiello	ARC	aaiello@atlantaregional.com
Raju Shah	R.K. Shah & Associates, Inc.	raju.shah@rkshah.com
Cindy Jenkins	Jordan Jones & Goulding	cjenkins@jgg.com
Don Martin	Jordan Jones & Goulding	dmartin@jgg.com

1. Overview and Update

Andrew Aiello thanked the group for coming. He explained that the meeting was called due to questions from GDOT District 7 concerning the breakdown of funding for this project. The purpose of the meeting is for GDOT and the cities of Alpharetta and Roswell to agree upon an approach for funding this phase of the Westside Parkway project (the proposed four lane section from just south of Mansell Road north to Rock Mill Road at Sanctuary Parkway – including the bridge replacement over Foe Killer Creek).

Dr. Moskaluk provided the group with an overview of this project and the other phases of the Westside Parkway project. Moskaluk and Shah provided the group with a breakdown of the project costs:

PE: \$550,000 – Authorized – Design funded by the City of Roswell
Right-of-Way: \$1,900,000 – 2005 – Funded by Alpharetta and Roswell
Construction: \$8,100,000 – 2007 – Funding to be determined

Moskaluk also discussed four sources of funding that the cities are working to secure for this segment. The sources are State funds, Safety funds, Q24 STP Federal funds and Q11 Federal bridge funds.

2. Current Funding Information

Aiello stated that it was up to the cities and GDOT to agree on a funding plan for this project. None of the funds associated with this project are controlled by ARC. After the cities and GDOT agree upon a funding plan, the detailed funding information would be added to the Draft 2005-2010 TIP. The project is currently modeled correctly in the initial model run for the 2030 RTP. The group then listed the current status for each funding category:

State funding: \$2,000,000 – To be provided by GDOT (per an agreement between the cities and the GDOT Commissioner). Crawford stated that he has a copy of the State's commitment in writing.

Safety funding: The cities are working with GDOT's traffic safety group to secure safety funds.

Q24 funding: \$1,200,000 of federal funds was originally shown in the Draft 2030 RTP (2011-2020).

Q11 funding: \$623,000 of Q11 funds are currently shown in GDOT's program, per Cedric Clark's email (6-14-04).

The group determined that the funding that is currently secured for this project is not enough to implement the project. Moskaluk stated that he has had discussions with the State DOT concerning increasing some of the funding sources. The cities met with GDOT and FHWA and determined that Q11 funds could reasonably be spent for improvements up to 1000 feet on either side of the bridge. Moskaluk also stated that he is working with GDOT to obtain up to \$2,700,000 in Safety funds for the project.

3. Next Steps

The group then decided that the following steps need to be taken.

Action items for Alpharetta and Roswell

- **State funding:** Provide ARC with a copy of GDOT's commitment to provide \$2,000,000 in State funds for this project.
- **Safety funding:** Meet with the Office of Preconstruction (Tom Turner) and the Office of Financial Management to secure additional funding. Send written notification (email) to ARC, copying GDOT, detailing amount of committed funds.
- **Q24 funding:** Meet with the Office of Preconstruction (Tom Turner) and the Office of Financial Management to secure additional funding. Send written notification (email) to ARC, copying GDOT, detailing amount of committed funds.
- **Q11 funding:** Calculate project costs for area eligible for Q11 funds (1000 feet on either side of the bridge). Meet with GDOT to determine if they are willing to increase the Q11 funding to match this cost. Send written notification (email) to ARC, copying GDOT, detailing amount of committed funds.

Action items for ARC

- Change cost of placeholder project that is currently in the Draft TIP/RTP (FN-173) to reflect the project costs mentioned above (PE \$550,000; RW \$1,900,000; CST \$8,100,000).

- As information is provided from the cities, ARC will update the placeholder project to accurately reflect each funding source.

Bridge Inventory Report

DSP145.tmp

1---- 1: LOCATION AND GEOMETRIC DATA 21-FEB-2001
BRIDGE IN FULTON COUNTY
----- FACILITY CARRIED ----- | SERIAL NUMBER : 0305-0
OLD ROSWELL ROAD | YEAR CONSTRUCTED : 1951
----- LOCATION ----- | YEAR RECONSTRUCTED: None
2.7 MI S OF ALPHARETTA | DATE INSEPECTED : December 2000
----- FEATURES INTERSECTED ----- | DESIGN LOAD : Other or Unknown
FOE KILLER CREEK | NATIONAL TRUCK RTE: OFF NETWORK
SCHOOL BUS ROUTE : YES
TYPE SERVICE ON : Highway
TYPE SERVICE UNDER: Waterway.
STRUCTURE : Steel Stringer Multi-beam; Girder
SURFACE : Bituminous.
DECK : Concrete
MAIN SUPPORT: Steel
SUBSTRUCTURE: Rubble masonry or brick
FOUNDATION : Gravity Wall.
---- 2: SIGNS AND ATTACHMENT DATA
GUARDRAIL REAR : Both sides.
GUARDRAIL FORWARD : Both sides.
GUARDRAIL REAR OPP DIR: None.
GUARDRAIL FOR. OPP DIR: None.
---- 3: PROGRAMMING DATA
CONTRACT DATE : 02/01/02
RANKING NUMBER : 0 Priority rating
TOTAL PROJECT COST: \$146,000 (1990 IMPROVEMENT COST ESTIMATE)
LAST PROJECT # : COUNTY DESIGN
PROPOSED PROJECT #: BRSRB-9407 (1)
PROPOSED WORK : Replace; substandard load capacity or geometry.
RECONSTRUCT. STATUS: Not eligible for Federal Bridge Replacement Funds.
---- 4: HYDRAULIC DATA
SCOUR CRITICAL: Scour calculations not yet made
---- 5: MEASUREMENT DATA
NUMBER OF LANES ON: 2 UNDER: 0
STRUCTURE LENGTH : 41 FT BRIDGE ROADWAY WIDTH: 20.7 FT
CLEARANCE (FT-IN) : OVER: 99-99 UNDER: 00-00 HORIZONTAL: 20.7 FT
SIDEWALK OR CURB : None found.
BRIDGE RAILING : Meets acceptable construction date standards.
APPROACH GUARDRAIL: Meets current acceptable standards.
---- 6: RATING DATA
INVENTORY : Indefinite safe use HS loading of 17 tons.
OPERATING : Equal to or above legal load limit.
SUFFICIENCY : 41.7
STRUCTURE : Intolerable requiring high priority of replacement.
DECK : GOOD, some minor problems.
MAIN SUPPORT: GOOD, some minor problems.
SUBSTRUCTURE: SATISFACTORY, structural elements show minor deterioration.
SCOUR : TRIVIAL - small and almost unnoticable scoure.
CHANNEL PROT: Banks protected, controls and protection stable.
---- 7: POSTING DATA
STRUCTURE POSTED : Open; no weight restriction.
TEMPORARY POSTING: No temporary conditions exist.
ACTUAL POSTINGS : [H: NP TONS] [TRI: NP TONS] [3S2: NP TONS]

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District Seven

PROJECT CONCEPT REPORT

OLD ROSWELL ROAD BRIDGE REPLACEMENT OVER FOE KILLER CREEK/
CR1332/OLD ROSWELL ROAD @ CR2227/MANSELL ROAD
ROCK MILL ROAD (WESTSIDE PARKWAY)

Project Numbers: BRSLB-9407(1) /CSSTP-0007-00(014)/PRC10-S007-00(228)

County: Fulton

P. I. Numbers: 752970/0007014/S007228

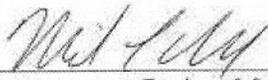
Federal Route Number: NA

State Route Number: N/A

SEE LOCATION MAP

Recommendation for approval:

DATE 6/13/05



Project Manager

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

DATE _____

State Transportation Planning Administrator

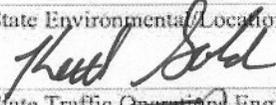
DATE _____

State Transportation Programming Engineer

DATE _____

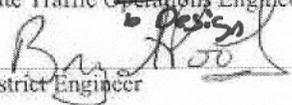
State Environmental Location Engineer

DATE 6-27-05



State Traffic Operations Engineer

DATE 6/13/05



District Engineer

DATE _____

Project Review Engineer

DATE _____

State Bridge Engineer

PRECONSTRUCTION STATUS REPORT

PROJ ID	COUNTY	DESCRIPTION	SCHED. DATE	MGMT. LET DATE		
S007228	Fulton	WESTSIDE PARKWAY IN ALPHARETTA				
PRC10-S007-00 (228)	FIELD DIST:	7	Phase Approved	Proposed Cost		
TIP #:	TWIN:	US:	CST	2004		
MPO:	Atlanta TMA	EST DATE:	\$ 2,000,000.00	PR AUTHORIZED		
PROJ MGR:	Gable, Terry	PROJ LENGTH:	0			
PROG TYPE:	New Construction	TYPE WORK:	Grade, Drain, Base & Surface			
CONCEPT:	LET RESP:	DOT				
SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
BIKE PROVISIONS INCLUDED?	N	MEASUREMENT SYSTEM:		CONSULTANT:		UT EST: \$0
R/W INFORMATION						
PREL PARCEL CT:	TOTAL PARCEL CT:	ACQUIRED BY:	N/R	ACQ MGR:		UNDER-REVIEW CT:
RELEASED CT:	OPT-PEND CT:	DEEDS CT:		COND-PEND CT:		COND-FILED CT:
RW CERT DT:	ACQUIRED CT:	RELOCATION CT:				

PRECONSTRUCTION STATUS REPORT

PROJ ID	COUNTY	DESCRIPTION	SCHED. DATE	MGMT. LET DATE
0007014	Fulton	CR 1332/OLD ROSWELL ROAD @ CR 2227/MANSELL ROAD		
CSSTP-0007-00(014)	FIELD DIST: 7		<i>Phase Approved</i>	<i>Proposed Cost</i>
TIP #:	LUMP TWIN:	US:	ROW	LOCL
MPO:	Atlanta TMA	EST DATE:	LOCL	\$ 0.00
			CST	LOC PRECST
			LUMP	\$ 2,300,000.00
			LUMP	Q21 PRECST

PROJ MGR: Zehngraff, Scott PROJ LENGTH: 0.4
 PROG TYPE: Safety TYPE WORK: Intersection Improvement

CONCEPT: LET RESP: DOT

SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
						(11/15/04) NO ACTIVITY.

BIKE PROVISIONS INCLUDED? N MEASUREMENT SYSTEM: CONSULTANT: UT EST: \$0

Bridge: NO BRIDGE REQUIRED
 LGPA: PMA SGN (L) ALPHARETTA DO PE|ROW|UTIL|60% CST & 100% CST OVER 5MIL 3-14-05
 Prog. Develop: DOT MAX PARTICIPATION \$2 MILLION
 Programming: LUMP SUM 0006127

R/W INFORMATION

PREL PARCEL CT: TOTAL PARCEL CT: ACQUIRED BY: LOC ACQ MGR: UNDER-REVIEW CT:
 RELEASED CT: OPT-PEND CT: DEEDS CT: COND-PEND CT: COND-FILED CT:
 RW CERT DT: ACQUIRED CT: RELOCATION CT:

PRECONSTRUCTION STATUS REPORT

PROJ ID	COUNTY	DESCRIPTION	SCHED. DATE	MGMT. LET DATE
752970- BRSLB-9407(1)	Fulton	CR 1332/OLD ROSWELL ROAD @ FOE KILLER CREEK 2.7 MI S OF ALPH	1/1/2008	7/15/2006
		FIELD DIST: 7		
TIP #:	FN-173B	TWIN: US:	Phase Approved	Proposed Cost
MPO:	Atlanta TMA	EST DATE: 8/10/2004	2000	2000
			\$ 15,000.00	Q10 AUTHORIZED
			ROW	LOCL
			\$ 952,000.00	LOC PRECST
			CST	2006
			2007	\$ 3,397,000.00
			Q11	PRECST
PROJ MGR:	Lobdell, Mike	PROJ LENGTH: 0.2		
PROG TYPE:	Replacement	TYPE WORK: Bridges		

CONCEPT: BRIDGE LET RESP: DOT

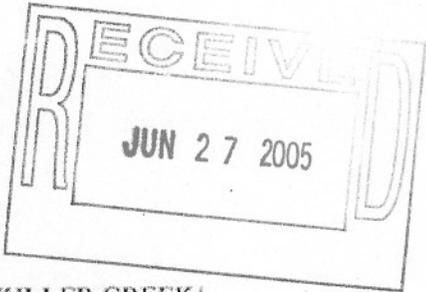
SCHED START	SCHED FINISH	ACTIVITY	ACTUAL START	ACT/EST FINISH	PCT	DISTRICT COMMENTS
6/27/2005	7/8/2005	Define Project Concept	3/8/2001		13	CITY OF ROSWELL. SUFF
		Concept Meeting	1/20/2004	1/20/2004	100	RATING =41.7.
7/11/2005	8/12/2005	Concept Submittal and Review			0	CONSULTANT - R.K.
8/15/2005	8/26/2005	Receive Preconstruction Concept Approval			0	SHAH. ALPHARETTA
8/26/2005	8/26/2005	Management Concept Approval Complete			0	ACQUIRING R/W (9-3-03)
9/19/2005	9/19/2005	Public Information Open House Held			0	CONCEPT REDEFINED TO
8/29/2005	3/20/2006	Environmental Approval			0	INTEGRATE WITH LOCAL
9/20/2005	10/24/2005	Field Surveys/SDE			0	DEVELOPMENT. (8/10/04)
6/27/2005	3/27/2006	Preliminary Plans	12/12/2003		5	LOCALS REVISING
6/27/2005	8/29/2005	Preliminary Bridge Design	2/12/2004		20	CONCEPT TO
8/29/2005	10/3/2005	Underground Storage Tanks			0	INCORPORATE OTHER
1/3/2006	5/22/2006	404 Permit Obtainment			0	PROJECTS. WORKING ON
4/18/2006	4/19/2006	PFPR Inspection			0	FUNDING ISSUES.
4/20/2006	7/12/2006	R/W Plans Preparation			0	(11/15/04) AWAITING TIP
9/7/2006	9/12/2006	R/W Plans Final Approval			0	APPROVAL. (4/22/05)
5/25/2006	5/29/2006	L & D Report Development and Approval			0	LOCALS RESUBMITTED
9/13/2006	11/2/2007	R/W Acquisition			0	CONCEPT REPORT; ENV.
1/31/2007	2/13/2007	Stake R/W			0	SUBMITTED.
5/25/2006	6/5/2006	Soil Survey			0	
5/25/2006	6/29/2006	Bridge Foundation Investigation			0	
5/30/2006	2/7/2007	Final Design			0	
7/28/2006	9/21/2006	Final Bridge Plans Preparation			0	
3/1/2007	3/2/2007	FFPR Inspection			0	
3/19/2007	3/30/2007	FFPR Response			0	

BIKE PROVISIONS INCLUDED? N MEASUREMENT SYSTEM: E CONSULTANT: L UT EST: \$0

Bridge: STB 12/05/04
 Design: CW/AP
 EIS: LOCALS | FAVORS
 LGPA: CT SGN ROSWELL DO PE|ROW|UTIL 12-7-99.
 PDD: JUNE 30/1998 ASSIGNED DISTRICT 7. ARE LOCALS DOING PE? 8/24/98
 Programming: #1 5-05
 Traffic Op: CAH|BR REPL PRJCT|S&M PLNS N/R|032001|\$
 Utility: CC: MPLANS TO DZN 12/04 (-2)

R/W INFORMATION

PREL PARCEL CT: 4 TOTAL PARCEL CT: ACQUIRED BY: LOC ACQ MGR: UNDER-REVIEW CT:
 RELEASED CT: OPT-PEND CT: DEEDS CT: COND-PEND CT: COND-FILED CT:
 RW CERT DT: ACQUIRED CT: RELOCATION CT:



DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA
District Seven

PROJECT CONCEPT REPORT
OLD ROSWELL ROAD BRIDGE REPLACEMENT OVER FOE KILLER CREEK/
CR1332/OLD ROSWELL ROAD @ CR2227/MANSELL ROAD
ROCK MILL ROAD (WESTSIDE PARKWAY)

Project Numbers: BRSLB-9407(1) /CSSTP-0007-00(014)/PRC10-S007-00(228)

County: Fulton

P. I. Numbers: 752970/0007014/S007228

Federal Route Number: NA

State Route Number: N/A

SEE LOCATION MAP

Recommendation for approval:

DATE 6/13/05

Neil Selby
Project Manager

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

DATE 6/24/05

Joseph P. Allen
State Transportation Planning Administrator

DATE _____

State Transportation Programming Engineer

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Operations Engineer

DATE 6/13/05

Raymond H. ...
District Engineer

DATE _____

Project Review Engineer

DATE _____

State Bridge Engineer

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

District Seven

PROJECT CONCEPT REPORT

OLD ROSWELL ROAD BRIDGE REPLACEMENT OVER FOE KILLER CREEK/
CR1332/OLD ROSWELL ROAD @ CR2227/MANSELL ROAD
ROCK MILL ROAD (WESTSIDE PARKWAY)

Project Numbers: BRSLB-9407(1) /CSSTP-0007-00(014)/PRC10-S007-00(228)

County: Fulton

P. I. Numbers: 752970/0007014/S007228

Federal Route Number: NA

State Route Number: N/A

SEE LOCATION MAP

Recommendation for approval:

DATE 6/13/05

Neil Ledy

Project Manager

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

DATE _____

State Transportation Planning Administrator

DATE _____

State Transportation Programming Engineer

DATE _____

State Environmental/Location Engineer

DATE _____

State Traffic Operations Engineer

DATE 6/13/05

Ben Hood
District Engineer

DATE 7/1/05

Bruce K. Summers *now*
Project Review Engineer

DATE _____

State Bridge Engineer