

DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

FILE P.I. #0012808 **OFFICE** Design Policy & Support
Bob Callan Trunk Trail – Phase II –
Segment B
Cobb County
GDOT District 7 - Metro Atlanta **DATE** July 15, 2014

FROM  for Brent Story, State Design Policy Engineer

TO SEE DISTRIBUTION

SUBJECT APPROVED LOCATION & DESIGN REPORT

Attached is the approved Location and Design Report with Notice of Location & Design Approval for the above subject project.

Attachment

DISTRIBUTION:

Glenn Bowman, Director of Engineering
Joe Carpenter, Director of P3/Program Delivery
Genetha Rice-Singleton, Assistant Director of P3/Program Delivery
Albert Shelby, State Program Delivery Engineer
Bobby Hilliard, Program Control Administrator
Cindy VanDyke, State Transportation Planning Administrator
Hiral Patel, State Environmental Administrator
Ben Rabun, State Bridge Engineer
Kathy Zahul, State Traffic Engineer
Angela Robinson, Financial Management Administrator
Lisa Myers, State Project Review Engineer
Jeff Fletcher, Location Bureau Chief
Rachel Brown, District Engineer
Scott Lee, District Preconstruction Engineer
Kevin Cowan, District Planning & Programming Engineer
Sebastian Nesbitt, Area Engineer - D7, A2
Ryan Fernandez, Project Manager
BOARD MEMBER - 6th Congressional District

**DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA**

**INTEROFFICE CORRESPONDENCE
LOCATION AND DESIGN REPORT**

FILE Cobb County
P.I. 0012808
Bob Callan Trunk Trail – Phase II –
Segment B

OFFICE Program Delivery

DATE June 3, 2014

FROM Albert V. Shelby, III, State Program Delivery Engineer



TO Brent A. Story, P.E., State Design Policy Engineer

SUBJECT Request for Location and Design Approval

Description and Project Proposal: This project is the construction of the second of two segments of the second phase of the Bob Callan Trunk Trail. Segment B begins at the Interstate North Parkway crossing of Rottenwood Creek and continues approximately 1.2 miles north along the creek to Terrell Mill Road where a trail head is proposed. It will compliment Segment A (P.I. 0010009) for a total of 2.1 miles of multi-use trail.

Concept Approval Date: April 27, 2012 (Revised July 2, 2013)

Concept Update: None

Environmental Document:

Document Type: Categorical Exclusion

Approval Date: Reevaluation approved 5/20/2014

Temporary State Route Needed: No Yes Undetermined

Public Involvement: None, CID-sponsored

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

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

CONCUR: 

GDOT Director of Engineering

APPROVE: 

GDOT Chief Engineer

7/16/14

Date

Location and Design Report

P.I. 0012808

DATE OF LOCATION AND DESIGN APPROVAL:

July 15, 2014

(To be entered by State Conceptual Design Group Manager)

Attachments:

- Sketch Map
- Construction Cost Estimate
- Right of Way Cost Estimate
- Utility Cost Estimate

NOTICE OF LOCATION AND DESIGN APPROVAL
COBB COUNTY, GA
P.I. 0012808

Notice is hereby given in compliance with Georgia Code 22-2-109 and 32-3-5 that the Georgia Department of Transportation has approved the Location and Design of this project.

The date of location and design approval is: July 15, 2014.

The project begins at the Interstate North Parkway crossing of Rottenwood Creek and continues approximately 1.2 miles north along the creek to Terrell Mill Road where a trail head is proposed. This project will compliment Segment A (P.I. 0010009) for a total of 2.1 miles of multi-use trail. The project is located in Land District 17 in Land Lots 854, 855, 873, 874, 875, 918, 919, 920, and 943.

The project consists of the construction of a 10 foot wide multi-use trail that generally follows the west side of Rottenwood Creek. Additionally, boardwalks will be constructed at creek crossings and areas within the existing floodplain.

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

Rustavius Ford
Cobb County Department of Transportation
1890 County Services Pkwy
Marietta, GA 30008
Rustavius.ford@cobbcounty.org
(770) 420-6659

Or from:

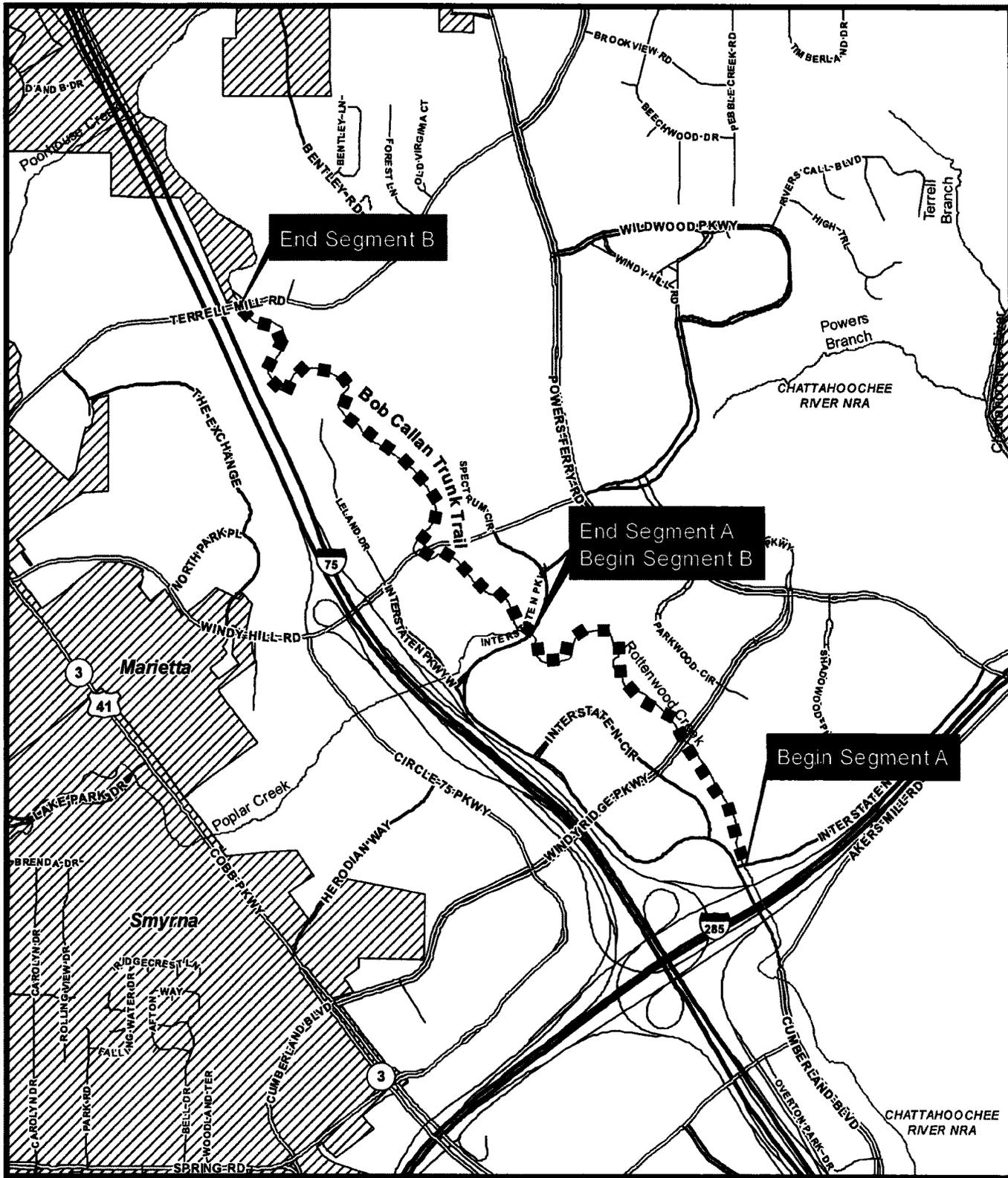
Albert V. Shelby, III
Georgia Department of Transportation
Office of Program Delivery
600 West Peachtree Street
Atlanta, GA 30308
ashelby@dot.ga.gov
(404) 631-1758

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:

Rustavius Ford
Cobb County Department of Transportation
1890 County Services Pkwy
Marietta, GA 30008
Rustavius.ford@cobbcounty.org
(770) 420-6659

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.

LOCATION MAP



**Cobb County
Department of Transportation**

**PROJECT:
Bob Callan Trunk Trail, Phase 2
Project CCID-1033**

**DATE:
March 25, 2014**



Notes: Commission District 2

STATE HIGHWAY AGENCY

DATE : 06/03/2013
PAGE : 1

JOB ESTIMATE REPORT

JOB NUMBER : 0010009-B SPEC YEAR: 01
DESCRIPTION: BOB CALLAN TRAIL, PHASE 2, SEGMENT B

ITEMS FOR JOB 0010009-B

LINE ITEM	ALT	UNITS	DESCRIPTION	QUANTITY	PRICE	AMOUNT
0005	009-3000	LS	MISCELLANEOUS CONSTRUCTION POROUS CONCRETE, 6 IN.	1.000	258528.00	258528.00
0010	009-3500	LS	MISC LANDSCAPE ITEMS SHORT SPAN BRIDGE	1.000	1416432.00	1416432.00
0015	009-3500	LS	MISC LANDSCAPE ITEMS WAYFINDING SIGNAGE	1.000	8625.00	8625.00
0020	009-3500	LS	MISC LANDSCAPE ITEMS PREFABRICATED TRUSS BRIDGE 1	1.000	289800.00	289800.00
0025	009-3500	LS	MISC LANDSCAPE ITEMS PREFABRICATED TRUSS BRIDGE 2	1.000	634800.00	634800.00
0030	009-3500	LS	MISC LANDSCAPE ITEMS PREFABRICATED TRUSS BRIDGE 4	1.000	289800.00	289800.00
0035	009-3500	LS	MISC LANDSCAPE ITEMS PREFABRICATED TRUSS BRIDGE 5	1.000	138000.00	138000.00
0040	163-0232	AC	TEMPORARY GRASSING	4.000	920.00	3680.00
0045	163-0300	EA	CONSTRUCTION EXIT	2.000	1978.00	3956.00
0050	165-0030	LF	MAINT OF TEMP SILT FENCE, TP C	6500.000	1.00	6500.00
0055	171-0030	LF	TEMPORARY SILT FENCE, TYPE C	13000.000	2.00	26000.00
0060	210-0100	LS	GRADING COMPLETE - 0010009-B	1.000	110745.00	110745.00
0065	310-5040	SY	GR AGGR BS CRS 4IN INCL MATL	4880.000	8.00	39040.00
0070	318-3000	TN	AGGR SURF CRS	250.000	18.50	4625.00
0075	500-3201	CY	CL B CONC, RET WALL	231.000	575.00	132825.00
0080	550-1180	LF	STM DR PIPE 18", H 1-10	60.000	50.00	3000.00
0085	550-4118	EA	FLARED END SECT 18 IN, SIDE DR	8.000	978.00	7824.00
0090	603-2180	SY	STM DUMPED RIP RAP, TP 3, 12"	40.000	63.00	2520.00
0095	603-7000	SY	PLASTIC FILTER FABRIC	40.000	6.00	240.00
0100	700-6910	AC	PERMANENT GRASSING	4.000	1420.00	5680.00
0105	652-5452	LF	SOLID TRAF STRIPE, 5 IN, YELLOW	3100.000	1.00	3100.00
0110	652-6501	GLF	SKIP TRAF STRIPE, 5 IN, WHITE	3100.000	1.00	3100.00
ITEM TOTAL						3388820.00
INFLATED ITEM TOTAL						3388820.00

TOTALS FOR JOB 0010009-B
ESTIMATED COST: 3388820.00
CONTINGENCY PERCENT (0.0): 0.00
ESTIMATED TOTAL: 3388820.00

**GEORGIA DEPARTMENT OF TRANSPORTATION
PRELIMINARY ROW COST ESTIMATE SUMMARY**

Date: 5/17/2013 Project: N/A
 Revised: County: Cobb
 PI: TBD

Description: Bob Callan Trunk Trail Segment B
 Project Termini: Interstate North Parkway to Terrell Mill Road

Existing ROW:
 Required ROW:
 Parcels: 8

Land and Improvements _____ \$947,115.00

Proximity Damage \$0.00

Consequential Damage \$0.00

Cost to Cures \$65,000.00

Trade Fixtures \$0.00

Improvements \$0.00

Valuation Services _____ \$75,000.00

Legal Services _____ \$80,400.00

Relocation _____ \$16,000.00

Demolition _____ \$0.00

Administrative _____ \$71,000.00

TOTAL ESTIMATED COSTS _____ \$1,189,515.00

TOTAL ESTIMATED COSTS (ROUNDED) _____ \$1,190,000.00

Preparation Credits	Hours	Signature

Prepared By: Patrick Lee CG#: _____ (DATE) 5/24/13
 Approved By: _____ CG#: _____ (DATE) _____

NOTE: No Market Appreciation is included in this Preliminary Cost Estimate

Bob CallanTrunk Trail Phase II, Segment B
 GDOT PI 0012808
 Utility Adjustments - Opinion of Probable Construction Cost
 Prepared by: Kimley-Horn and Associates, Inc.
 6-Mar-14

ITEM	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT PRICE	TOTAL
500-3200	Class B Concrete (For Minor Adjustments)	20	CY	\$600.00	\$12,000.00
611-8055	Adjust Minor Structure to Grade	5	Ea	\$1,000.00	\$5,000.00
611-8120	Adjust Water Meter Box to Grade	2	Ea	\$550.00	\$1,100.00
611-8140	Adjust Water Valve Box to Grade	2	Ea	\$280.00	\$560.00
682-6223	Conduit, Nonmetl, Tp 2, 3 In	375	LF	\$5.25	\$1,968.75
	Relocate Georgia Power Guy Pole (At Windy Hill Rd)	1	Ea	\$15,000.00	\$15,000.00
	Subtotal				\$35,628.75

Contingency 10.00% \$3,562.88

Total \$39,191.63