

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

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## OFFICE OF DESIGN POLICY & SUPPORT INTERDEPARTMENTAL CORRESPONDENCE

**FILE** P.I. #0012640 **OFFICE** Design Policy & Support  
Gwinnett County  
GDOT District 1 - Gainesville **DATE** 5/26/2015  
Bike/Ped Improvements: SR 378 from  
CS 1137 to CR 560

**FROM**  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  
Andrew Heath, State Traffic Engineer  
Angela Robinson, Financial Management Administrator  
Lisa Myers, State Project Review Engineer  
Richard Cobb, Location Bureau Chief  
Brent Cook, District Engineer  
Brandon Kirby, District Preconstruction Engineer  
Kim Coley, District Planning & Programming Engineer  
Matthew Needham, Area Engineer - D1, A1  
Dylan Curtis, Project Manager  
BOARD MEMBER - 7th Congressional District

**DEPARTMENT OF TRANSPORTATION  
STATE OF GEORGIA**

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**INTERDEPARTMENT CORRESPONDENCE**

FILE	P.I.No. 0012640, Gwinnett County SR 378 FM CS 1137/PRICE PL TO CR 560/INDIAN TRAIL-LILBURN RD Bike Pedestrian Improvements	OFFICE	Program Delivery
		DATE	May 1, 2015
FROM	Albert V. Shelby III, State Program Delivery Engineer <i>Albert Shelby</i>		
TO	Brent Story P.E., State Design Policy and Support Engineer Attn: Dave Peters, P.E. State Conceptual Design Group Manager		
SUBJECT	Request for Location and Design Approval		

**Description and Project Proposal**

The proposed project consists of 1.7 miles of pedestrian infrastructure improvements in Gwinnett County, Georgia along Beaver Ruin Road from Price Place to Indian Trail Road. The project begins at the intersection of Price Place and Beaver Ruin Road and consists of a ten foot wide shared use path that runs along the south side of Beaver Ruin Road to Indian Trail Road. Five feet of additional width will be added to the existing five foot wide sidewalk on the south side of Beaver Ruin Road from Price Place to Indian Trail Road to complete the ten foot wide shared use path. The existing sidewalk will be reconstructed where necessary to meet current Public Rights of Way Accessibility Guidelines (PROWAG).

ADA compliant facilities including a wider, buffered shared use path, new curb ramps, and high-visibility crosswalks will be added across each driveway along the south side of Beaver Ruin Road. The existing pedestrian crossing will be upgraded across Price Place at Beaver Ruin Road to comply with ADA standards. The project will improve existing substandard pedestrian facilities at the intersections of Wexford Drive/Beaver Ruin Road and Pinnacle Way/Beaver Ruin Road by installing ADA compliant facilities including upgraded ramps, high-visibility crosswalks, and new pedestrian signal heads. The project proposes to improve connectivity for residents who are walking or biking from adjacent neighborhoods through the installation of new infrastructure along Beaver Ruin Road.

**Concept Approval Date:** 9/25/2014

**Concept Update:** N/A

**Environmental Document Type, Approval Date & any Reevaluations:** Programmatic Categorical Exclusion, March 18, 2015

**Temporary State Route Needed:**     No             Yes             Undetermined

**Temporary State Route Needed:**  No  Yes   
Undetermined

**Public Involvement:**

*Public Information Open House*

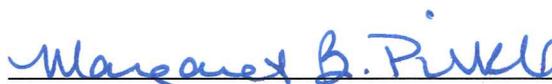
- *Date: 11/14/2013*
- *Location: Summerour Middle School, Norcross, GA*
- *Total Number of Comments: 8*
- *Number of Comments in Favor of Project: 8*
- *Number of Comments Opposed to Project: 0*
- *Number In Attendance: 18*
- *No significant comments were received. No design changes were made as a result of public comments.*

**Consistency with Approved Planning:**

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

**Recommendations:** It is recommended that the location and design for the project be approved and that the attached Notice be approved for advertising.

CONCUR:   
Director of Engineering

APPROVE:  5.18.15  
Chief Engineer Date

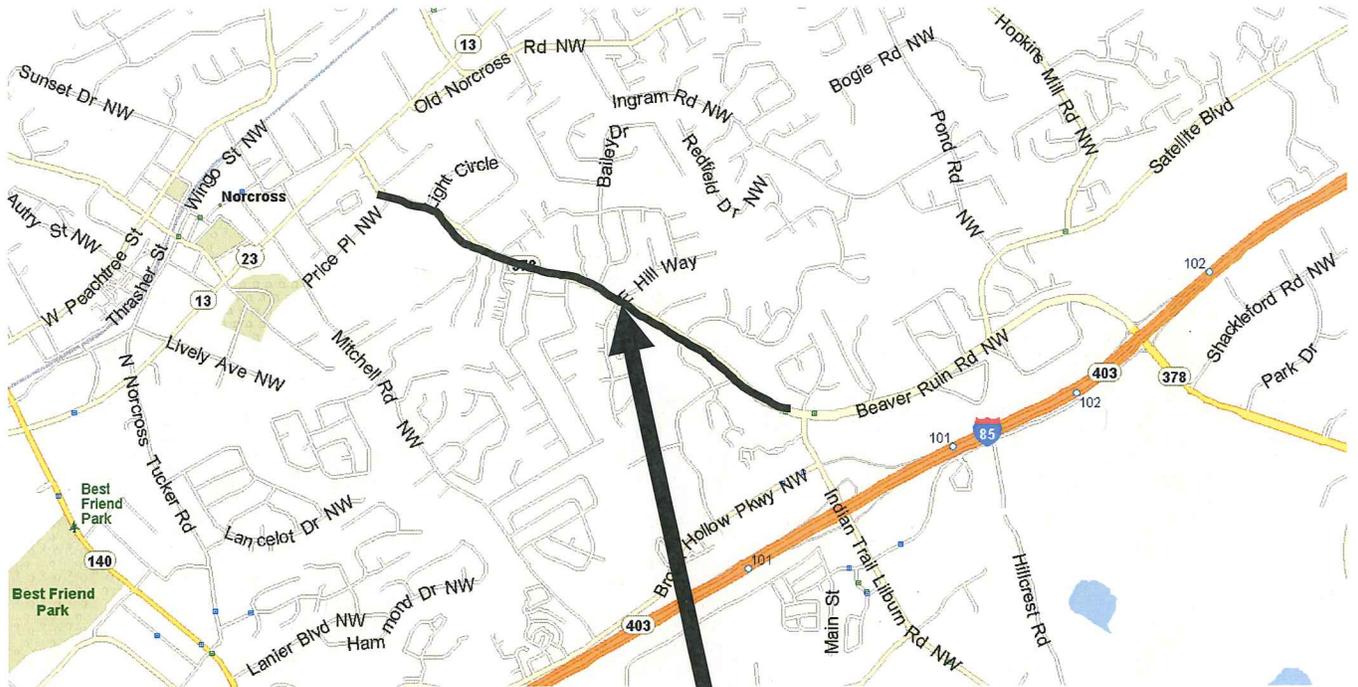
DATE OF LOCATION AND DESIGN APPROVAL: MAY 26, 2015  
(To be entered by the State Conceptual Design Group Manager)

KWN  
AVS: KWN:DMB:DKC

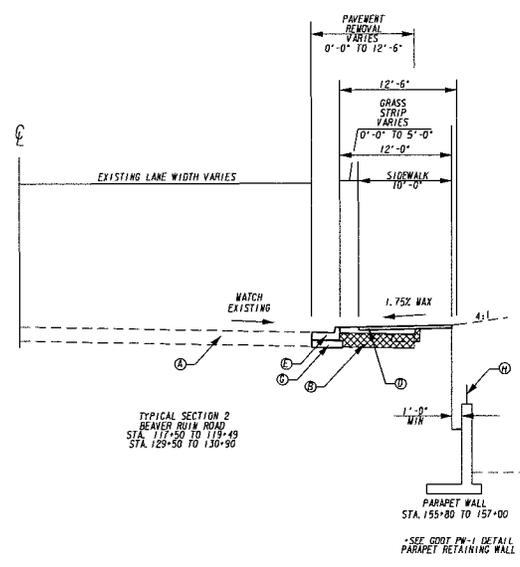
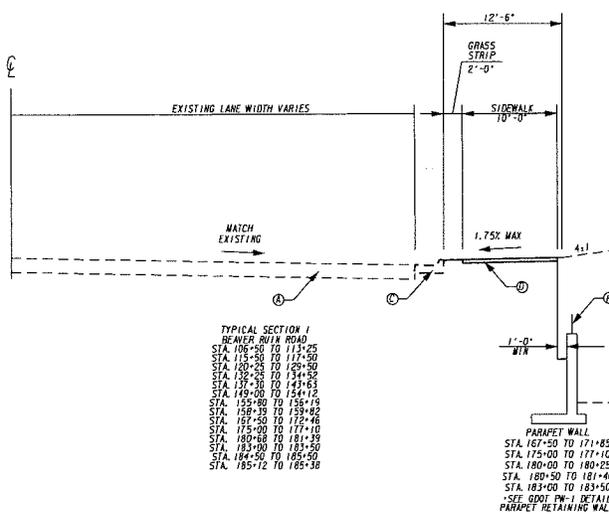
**Attachments:**

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

# SITE MAP



PI 0012640 Project Limits: Beaver Ruin Road,  
from Price Place to Indian Trail Lilburn Road

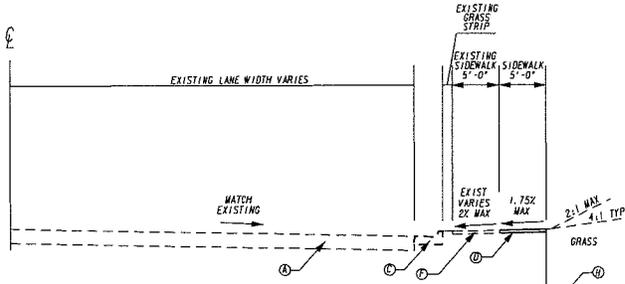


- REQUIRED PAVEMENT**
- Ⓐ EXISTING PAVEMENT (TO BE RETAINED)
  - Ⓑ EXISTING PAVEMENT (TO BE REMOVED)
  - Ⓒ EXISTING CURB AND GUTTER (TO BE RETAINED)
  - Ⓓ 4" CONC. SIDEWALK
  - Ⓔ CONC. CURB & GUTTER BIN & 301K, TYP. 2
  - Ⓕ EXISTING SIDEWALK (TO BE RETAINED)
  - Ⓖ GRADED AGGREGATE BASE, 6"
  - Ⓗ HANDRAIL, DA STD 9631R

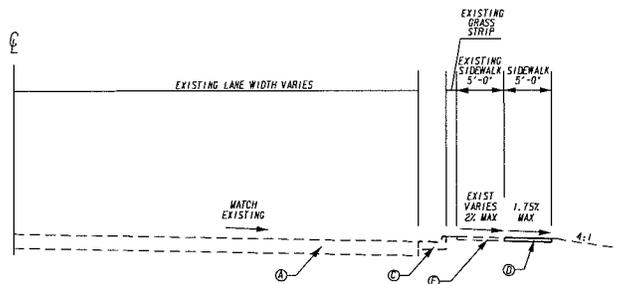
**Kimley»Horn**  
 Engineering, Planning, and Construction  
 887 W. Hedden Street, Suite 101  
 Alhambra, CA 91803

REVISION DATES

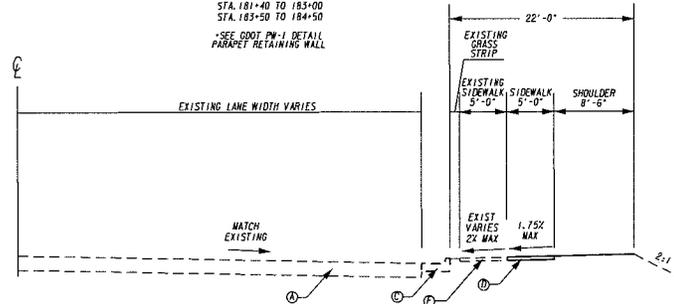
STATE OF GEORGIA  
 DEPARTMENT OF TRANSPORTATION  
 OFFICE: **TYPICAL SECTIONS**  
 DRAWING No. **05-001**



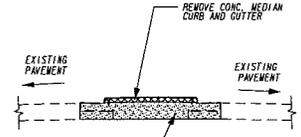
**TYPICAL SECTION 3**  
 BEAVER RUN ROAD  
 STA. 133+25 TO 134+50  
 STA. 134+90 TO 135+12  
 STA. 135+80 TO 135+26  
 STA. 134+92 TO 137+30  
 STA. 144+75 TO 145+75  
 STA. 146+75 TO 148+90  
 STA. 144+12 TO 153+00  
 STA. 137+65 TO 158+39  
 STA. 139+85 TO 164+50  
 STA. 167+25 TO 167+50  
 STA. 171+75 TO 175+00  
 STA. 177+10 TO 180+04  
 STA. 181+39 TO 183+00  
 STA. 183+50 TO 184+42



**TYPICAL SECTION 4**  
 BEAVER RUN ROAD  
 STA. 143+63 TO 144+75  
 STA. 152+00 TO 157+92  
 STA. 168+50 TO 167+26  
 STA. 185+38 TO 186+20



**TYPICAL SECTION 5**  
 BEAVER RUN ROAD  
 STA. 145+75 TO 146+75



TYPICAL MEDIAN REMOVAL DETAIL

- REQUIRED PAVEMENT**
- Ⓐ EXISTING PAVEMENT (TO BE RETAINED)
  - Ⓑ EXISTING PAVEMENT (TO BE REMOVED)
  - Ⓒ EXISTING CURB AND GUTTER (TO BE RETAINED)
  - Ⓓ 4" CONC. SIDEWALK
  - Ⓔ CONC. CURB & GUTTER B/W 1.50IN. TYP. 2
  - Ⓕ EXISTING SIDEWALK (TO BE RETAINED)
  - Ⓖ GRADED AGGREGATE BASE, 6"
  - Ⓗ SANDFILL, 6" STD 50/10

**Kimley»Horn**  
 Engineering, Planning, and Construction Consultants  
 407 W. Pacific Street, Suite 101  
 Walnut, CA 92090

REVISION DATES

CITY OF NORCROSS  
 OFFICE: **TYPICAL SECTIONS**  
 DRAWING NO. **05-002**

**NOTICE OF LOCATION AND DESIGN  
APPROVAL  
GWINNETT COUNTY  
P. I. NUMBER 0012640**

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 approval is: **MAY 26, 2015**

Project P.I. 0012640 consists of pedestrian infrastructure improvements in Gwinnett County, Georgia along Beaver Ruin Road from Price Place to Indian Trail Road. The project has a total project length of 1.5477 miles. The project is located in Land District 6 in Land Lots 212, 213, 226, 241 and 242.

The project consists of a ten foot shared use path along the south side of Beaver Ruin Road. Five feet of additional width will be added to the existing five foot wide sidewalk to complete the ten foot shared use path. Existing sidewalk will be reconstructed where necessary to meet current Public Rights of Way Accessibility Guidelines.

Drawings or maps or plats of the proposed project, as approved, are on file and are available for public inspection at the Gwinnett Village Community Improvement District.:

Alyssa Sinclair Davis  
Gwinnett Village Community Improvement District  
[alyssa@gwinnettville.com](mailto:alyssa@gwinnettville.com)  
5855 Jimmy Carter Blvd #122  
Norcross, GA 30071  
770.449.6542

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:

Alyssa Sinclair Davis  
Gwinnett Village Community Improvement District  
[alyssa@gwinnettville.com](mailto:alyssa@gwinnettville.com)  
5855 Jimmy Carter Blvd #122  
Norcross, GA 30071  
770.449.6542

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.