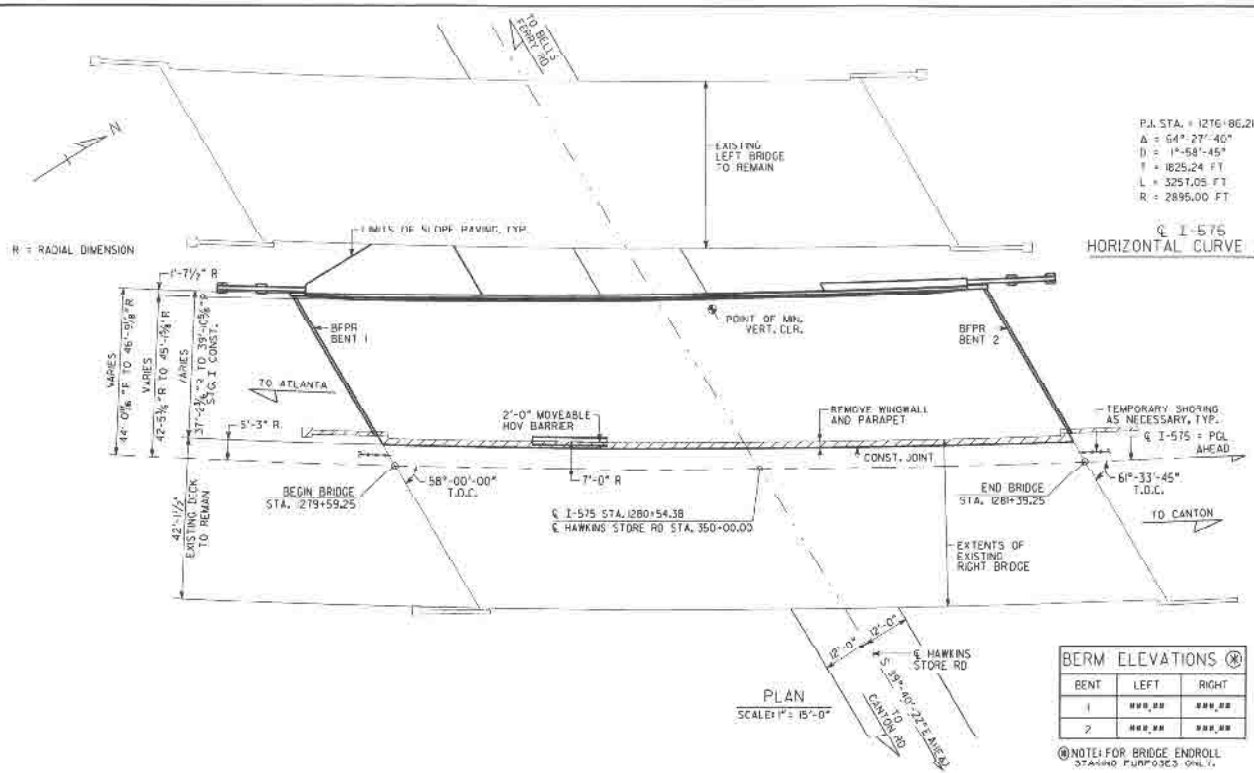
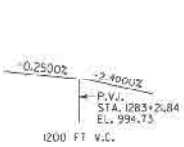
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	NH000-0575-01(028)		



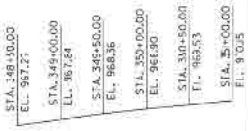
PLAN
SCALE: 1" = 15'-0"

P.I. STA. = 1276+86.21
Δ = 64° 27' 46"
D = 1°-58'-45"
T = 1825.24 FT
L = 3257.05 FT
R = 2895.00 FT

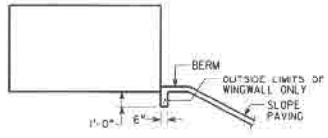
℄ I-575
HORIZONTAL CURVE DATA



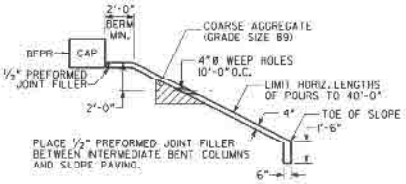
I 575
GRADE DATA



HAWKINS STORE RD
GRADE DATA



SLOPE PAVING DETAIL AT WINGS



SLOPE PAVING DETAIL

BERM ELEVATIONS ⊛		
BENT	LEFT	RIGHT
1	###.##	###.##
2	###.##	###.##

⊛ NOTE: FOR BRIDGE ENDROLL STAKING PURPOSES ONLY.

DESIGN DATA

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

WIDENED BRIDGE CONSISTS OF
1 - 180'-0" POST TENSIONED BOX GIRDER UNIT --- SPECIAL DESIGN
2 - PILE END BENTS ---------- SPECIAL DESIGN

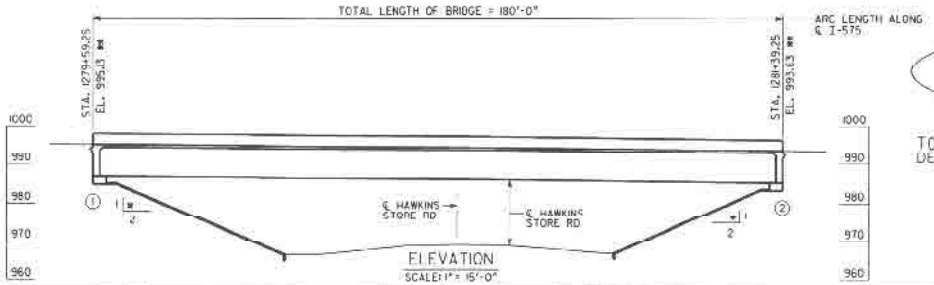
TO BE DETERMINED

UTILITIES
NONE

EXISTING RIGHT BRIDGE SERIAL NO. 067-0119-0
EXISTING RIGHT BRIDGE I.D. NO. 067-0041P0-003.92M
PROJECT P.I. NO. 713640

NOTES:

1. * SLOPE NORMAL TO END BENTS.
2. ⊛ STATIONS ARE ALONG ℄ I-575 AT THE INTERSECTION OF ℄ I-575 AND BFPR OR ℄ BENT. ELEVATIONS ARE ALONG PGL.
3. END BENT PILES NOT SHOWN.
4. THE PROPOSED BRIDGE DECK IS TO BE BUILT ON A CONSTANT CROSS SLOPE OF ⅞, SLOPING DOWN TO THE LEFT.



ELEVATION
SCALE: 1" = 15'-0"

BRIDGE NO. 39

REVISIONS						
NO.	DATE	DESCRIPTION	DKD	CHKR	SUPV	APPR
A	6-30-09	Progress Drawings PE II Revision #1	KEM	JCR	CLE	SJL
B	9-25-09	50% SUBMISSION	KEM	JCR	CLE	SJL
C	11-30-09	PLOTTED FOR DOT'S TRANSLATION FOR CONFERENCE DIRECTION	KEM			

DRAWN BY ---- DATE
CHECKED BY ---- DATE
SUPERVISOR ---- DATE
APPROVED ---- DATE

GTP Georgia Transportation Partners

NORTHWEST I-75/I-575 CORRIDOR

DEPARTMENT OF TRANSPORTATION
STATE OF GEORGIA

JBT J.B. Trimble, Inc.
2550 Heritage Ct, SE Suite 250
Atlanta GA 30339-3062
(770) 952-1022

BRIDGE SHEET 1 OF 2

I-75 / I-575 NORTHWEST CORRIDOR

I-575 REVERSIBLE OVER HAWKINS STORE RD
PLAN AND ELEVATION

COBB COUNTY NH000-0575-01(028) DRAWING NO. 35-24