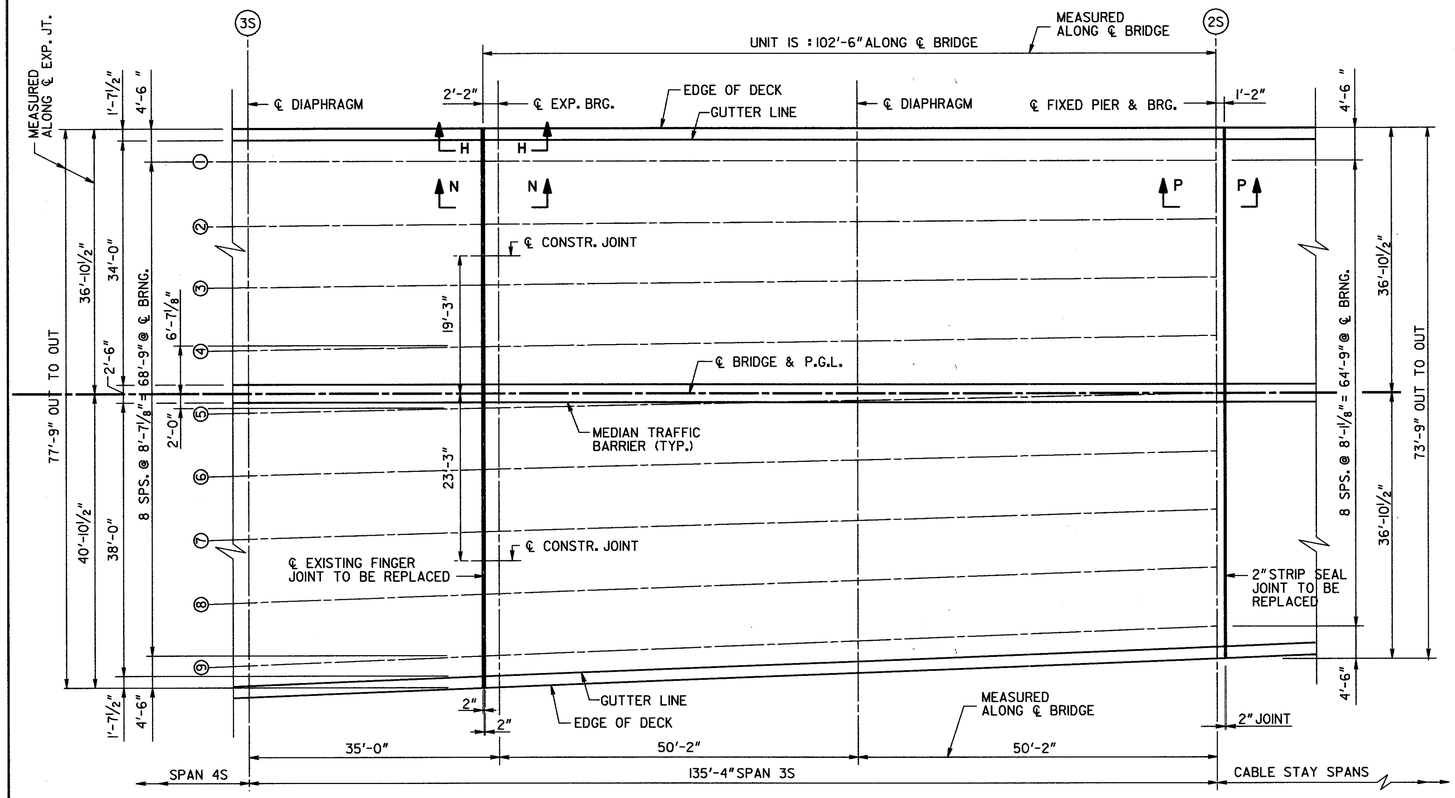
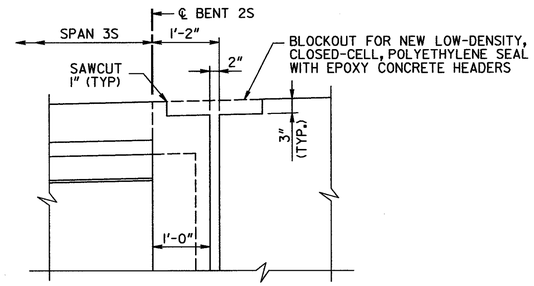
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M000-00 (332)	4	8



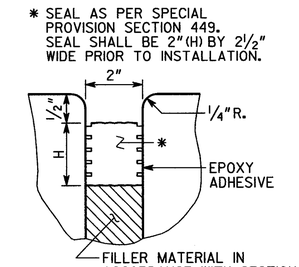
② DENOTES GIRDER LINE

PARTIAL DECK PLAN - SPAN 3S



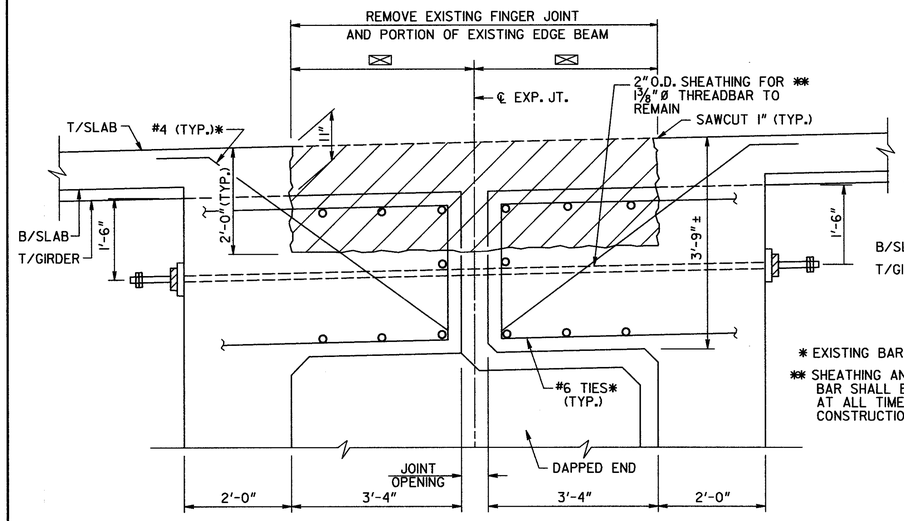
SECTION P-P
JOINT AT SPAN 3S, BENT 2S

NOTE: SPAN 3N, BENT 2N SIMILAR EXCEPT ONLY JOINT SEAL IS REQUIRED. EPOXY CONCRETE HEADERS ARE ALREADY IN PLACE.

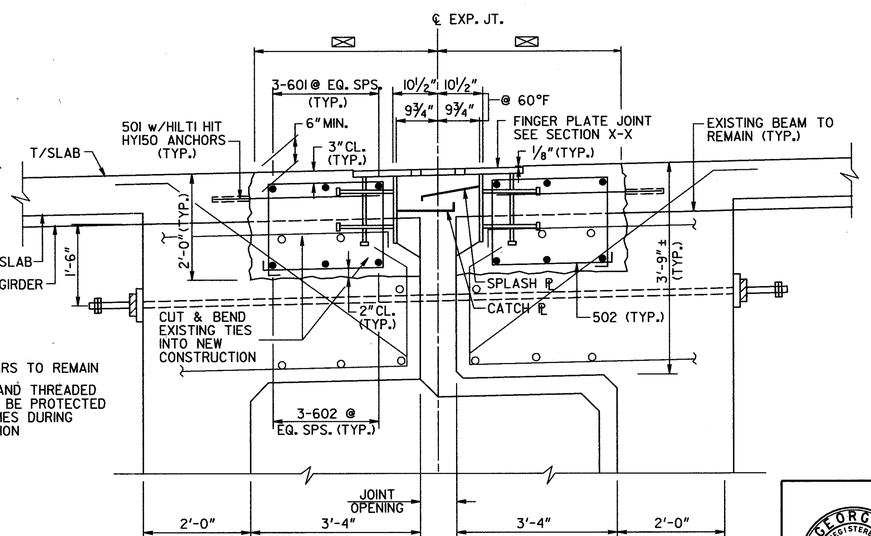


2" EXPANSION JOINT DETAILS

(BENT 2S, 2N & 19S)



EXISTING



PROPOSED

* EXISTING BARS TO REMAIN

** SHEATHING AND THREADED BAR SHALL BE PROTECTED AT ALL TIMES DURING CONSTRUCTION

SECTION N-N EXPANSION JOINT

(SPAN 3S NEAR END SHOWN, SPAN 3N FAR END OPPOSITE)

NOTES:

1. REMOVE TO LIMITS OF EXISTING FINGER JOINT. ORIGINAL PLANS SHOW DIMENSIONS EQUAL TO 3'-5" @ 60°F.
2. JOINT OPENING VARIES. RECENT FIELD MEASUREMENTS SHOW JOINT OPENING EQUAL TO 5" @ 85°F.

BRIDGE NO. 1

JBT J.B. Trimble, Inc.
6445 Powers Ferry Road
Atlanta GA 30339-2933
(770) 952-1022

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

TALMADGE BRIDGE
(REHABILITATION PLANS)

DECK PLAN - SPAN 3S
CHATHAM COUNTY NHS-M000-00 (332)

SCALE: AS SHOWN MAY 2001

GEORGIA REGISTERED No. 16685 PROFESSIONAL ENGINEER
09-13-01

BRIDGE SHEET 2 OF 5

BY	REVISIONS	DATE

DESIGNED MDT | CHECKED GLE | REVIEWED EHG
DRAWN ITD | DESIGN GROUP MAINTENANCE | APPROVED STH

C:\DGN\ 2019\CT5\BOL5-1PE.DGN 2-28-01 ITD