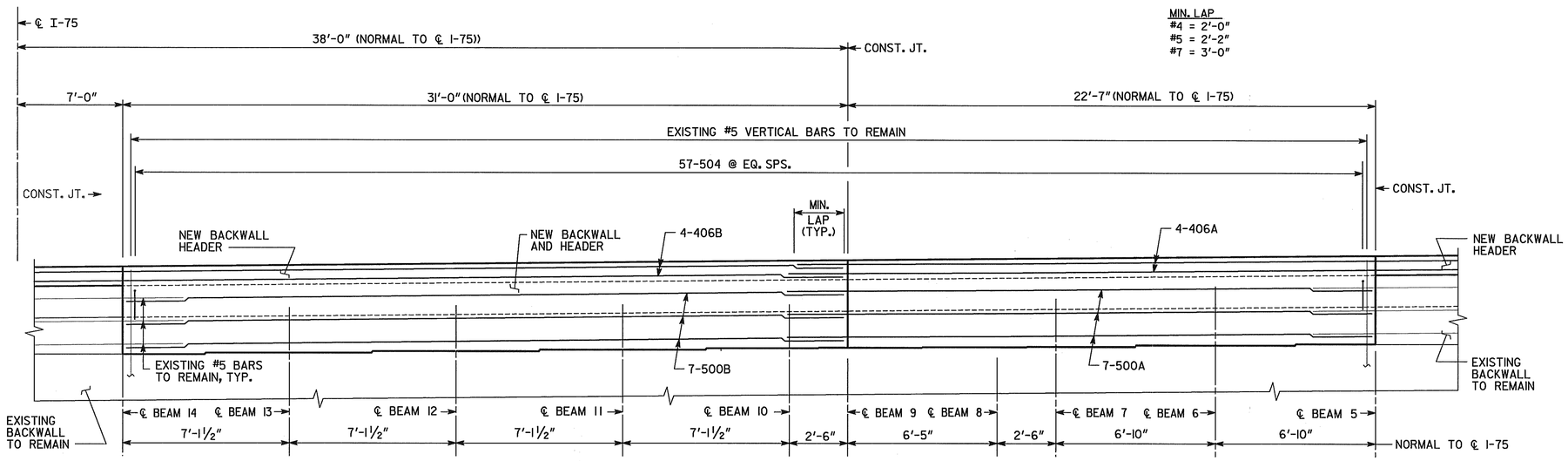
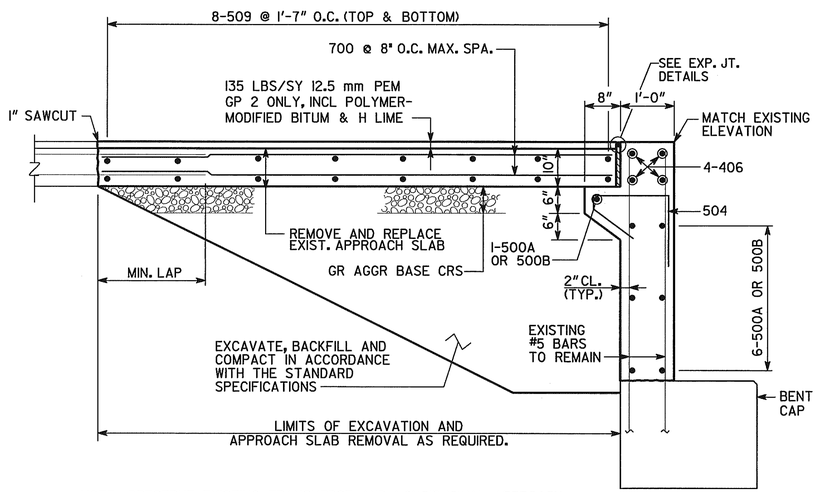
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	CSNHS-M002-00 (662)	15	25



SECTION THRU BACK WALL @ BENT 1

(LOOKING BACK)



NOTE: PRESERVE EXISTING TRANSVERSE AND LONGITUDINAL APPROACH SLAB REINFORCEMENT TO PROVIDE MINIMUM LAP.

SECTION THRU BACKWALL

(BENT 1, SOUTHBOUND LANES)

BACKWALL REPLACEMENT:

1. REMOVE ASPHALT PAVING AND APPROACH SLAB AND EXCAVATE AS REQUIRED TO RECONSTRUCT BACKWALL. PRESERVE EXISTING APPROACH SLAB REINFORCEMENT AS SHOWN.
2. REMOVE EXISTING CONCRETE DOWN TO BENT CAP. PRESERVE EXISTING REINFORCEMENT AS SHOWN.
3. INSTALL NEW REINFORCEMENT AND BACKWALL CONCRETE.
4. REPLACE AND COMPACT FILL BEHIND BACKWALL.
5. REPLACE APPROACH SLAB REINFORCEMENT AND CONCRETE IN ACCORDANCE WITH GDOT STANDARDS.
6. REPLACE ASPHALT PAVING.

NOTE:

1. PERFORM BACKWALL REPLACEMENT IN ACCORDANCE WITH EDGE BEAM REPLACEMENT STAGING.
2. CARE SHALL BE EXERCISED IN REMOVAL OF EXISTING CONCRETE TO MAKE CUTS VERTICAL AND TO RETAIN EXISTING REINFORCEMENT. ANY EXISTING REINFORCEMENT STEEL DAMAGED DURING REMOVAL SHALL BE REPLACED BY THE CONTRACTOR AT NO ADDITIONAL COST.

BRIDGE NO. 3

JBT J.B. TRIMBLE, INC.
6445 Powers Ferry Rd.
Atlanta GA 30339
(770) 952-1022

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 7 BRIDGE REPAIR (DECK REHABILITATION)
I-75 OVER COLLIER ROAD
BACKWALL RECONSTRUCTION

FULTON COUNTY CSNHS-M002-00 (662)

SCALE: NO SCALE U.N.O. APRIL 2004

REVISIONS	BY	DATE

BRIDGE SHEET 4 OF 4

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

C:\DGN\313029\662\BR3\662B3 MD2.DGN 2-3-04 ITD

2/20/2008 1:37:57 PM \\GDOT-DSN1\GOPLOT\QCF\Road_Design_Tiff-18x12_to_Tiff-36x24.qcf wnguyen C:\Documents and Settings\wnguyen\Desktop\M002662\Construction\Plan Sheet\M002662_0015.tif GO-RD-Plans-Review