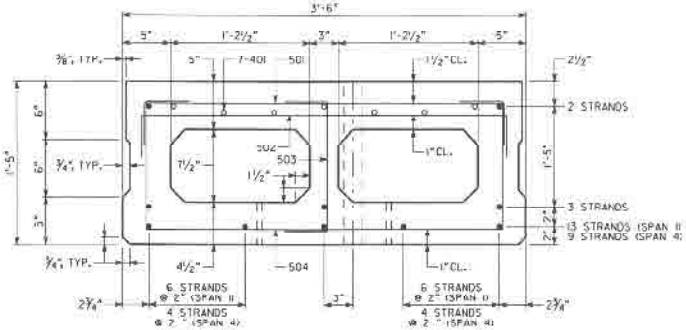
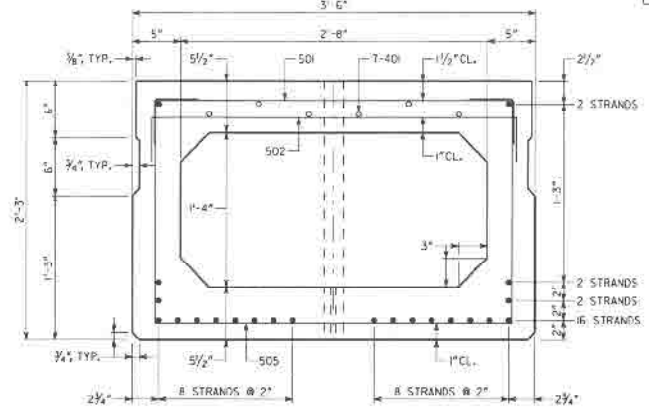
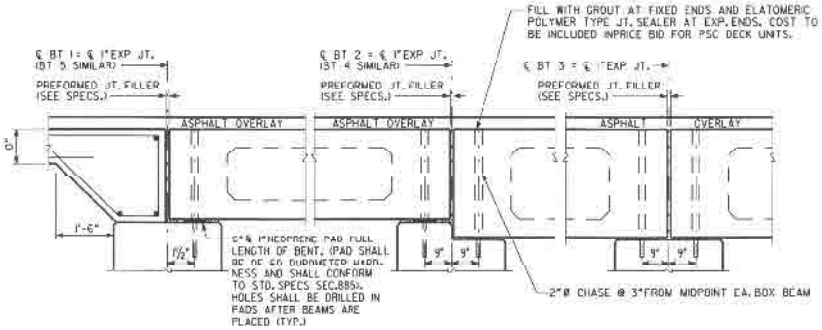
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA	NH000-0575-01(028)		



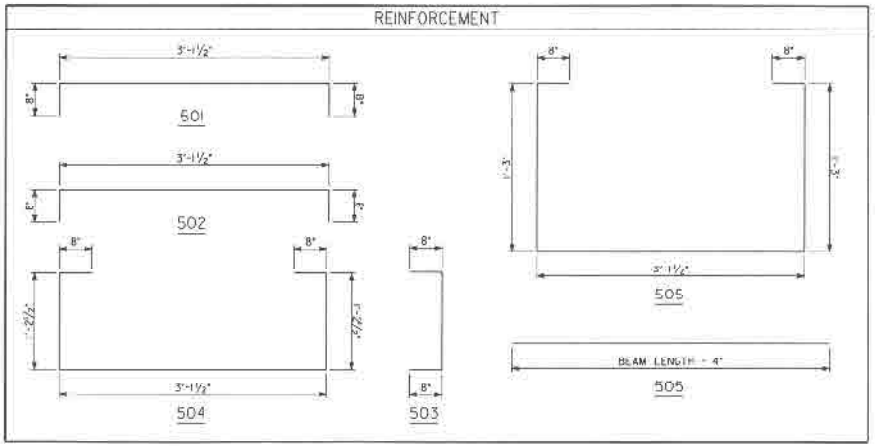


NOTES:

1. MAINTAIN 2"CL. ON ALL REINFORCEMENT UNLESS OTHERWISE NOTED.



SECTIONS AT ℄ BENTS



SPAN	BEAM TYPE	NUMBER OF BEAMS	BEAMS SPACING	AVERAGE BEAM LENGTH	RELEASE CONCRETE STRENGTH (f'ci)	FINAL CONCRETE STRENGTH (f'c)	STRAND TYPE	TOTAL NUMBER OF STRANDS	NUMBER OF RAISED STRANDS	1"Ø TIE ROD LENGTH
1	17"PSC BOX	9	3'-6"	43'-8½"	4500 PSI	6500 PSI	½"SPECIAL	18	0	3'-6"
2 & 3	27"PSC BOX	18	3'-6"	65'-0"	4500 PSI	6500 PSI	½"SPECIAL	22	0	189'-0"
4	17"PSC BOX	9	3'-6"	35'-3½"	4500 PSI	6500 PSI	½"SPECIAL	18	0	3'-6"

NOTE & IMPORTANT NOTICE: THIS DRAWING IS AN INCOMPLETE WORK-IN-PROGRESS AND ITS USE IS SUBJECT TO NOTE 1 ON DRAWING NO. 1-01.

BRIDGE NO. 35

GRAPHIC STANDARD—REVIEW		
DRAWN BY	DATE	
CHECKED BY	DATE	
SUPERVISOR	DATE	
APPROVED	DATE	

REVISIONS

NO.	DATE	DESCRIPTION	DRG	CHKR	SUPV	APPR
2	07/11/01	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
3	10/25/01	SITE SUMMARY	[illegible]	[illegible]	[illegible]	[illegible]
4	11/26/02	NOTES FOR SPAN 1 TERMINATION FOR CONVERGENCE DIRECTION	[illegible]			

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 3 OF 6

I-75 / I-575 NORTHWEST CORRIDOR

I-575 REVERSIBLE OVER BARRETT PKWY

PSC BOX BEAM DETAILS

COBB COUNTY NH000-0575-01(028)

DRAWING NO. 35-3