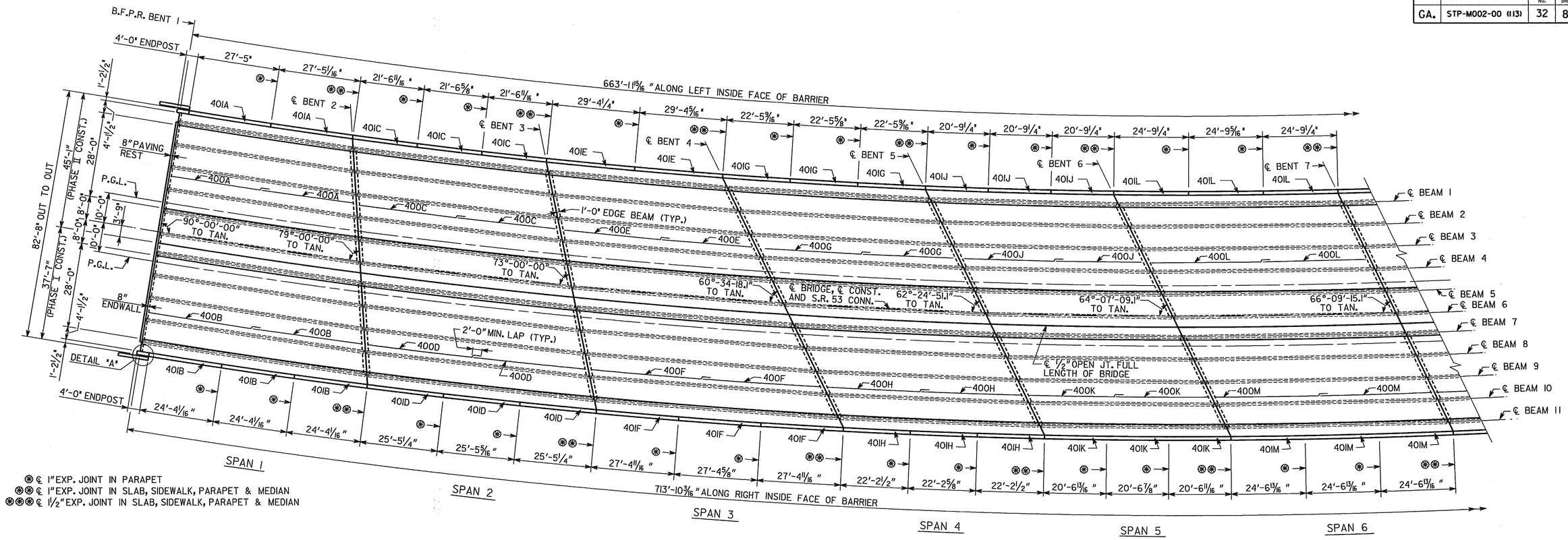
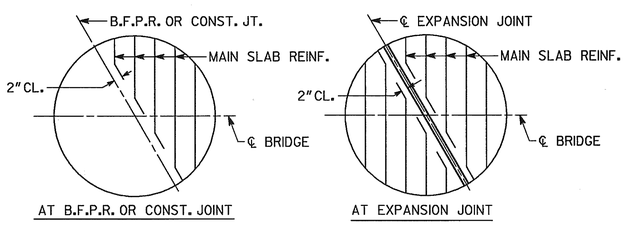
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-M002-00 (113)	32	80



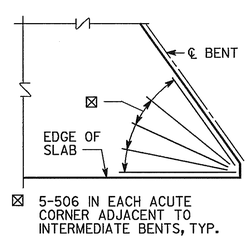
⊛ ℄ 1" EXP. JOINT IN PARAPET
⊛⊛ ℄ 1" EXP. JOINT IN SLAB, SIDEWALK, PARAPET & MEDIAN
⊛⊛⊛ ℄ 1½" EXP. JOINT IN SLAB, SIDEWALK, PARAPET & MEDIAN

PARTIAL DECK PLAN

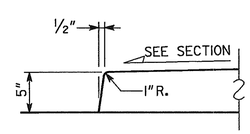


BARS ARE DETAILED IN BAR DETAILS AS EQUIVALENT FULL LENGTH BARS.

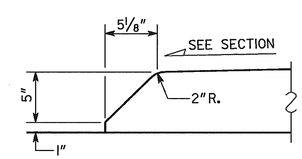
BAR BENDING DETAILS AT SKEWED JOINTS



SKEWED CORNER DETAIL



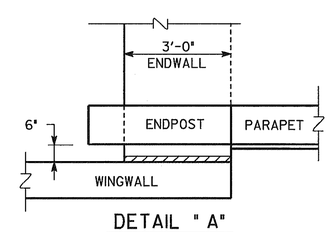
CURB FACE DETAIL
(SIDEWALK)



CURB FACE DETAIL
(MEDIAN)

HANDRAIL NOTES

1. PROVIDE ONE PIPE HANDRAIL IN ACCORDANCE WITH GDOT STD. 3626.
2. "Y" DIMENSION SHALL BE 1'-6" AT EACH ENDPOST.
3. PROVIDE POST SPACING TO CLEAR PARAPET JOINTS AND DECK JOINTS AS SHOWN IN STANDARD DRAWING.



DETAIL " A"

SUPERSTRUCTURE QUANTITIES

PHASE I- ITEM	SPAN 1	SPAN 2	SPAN 3	SPAN 4	SPAN 5	SPAN 6	SPAN 7	SPAN 8	SPAN 9	SPAN 10	TOTAL
LUMP - SUPERSTR. CONCRETE, CU. YDS., CLASS "AA"	95.3	92.6	97.0	84.6	78.6	92.8	92.7	90.3	96.2	75.1	895.2
LUMP - SUPERSTR. REINF. STEEL, LBS.	21420	21200	22720	18970	17610	20760	20730	20150	21510	16060	201130
PHASE II- ITEM	SPAN 1	SPAN 2	SPAN 3	SPAN 4	SPAN 5	SPAN 6	SPAN 7	SPAN 8	SPAN 9	SPAN 10	TOTAL
LUMP - SUPERSTR. CONCRETE, CU. YDS., CLASS "AA"	95.7	98.7	96.4	98.7	90.5	106.6	106.5	103.7	110.4	85.6	992.8
LUMP - SUPERSTR. REINF. STEEL, LBS.	22330	23360	23000	22740	21230	24980	24940	24250	25860	19160	231850

NOTE: END POST CONCRETE AND BAR REINFORCEMENT STEEL INCLUDED IN END SPAN QUANTITIES.

BRIDGE NO. 1

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

GEORGIA
DEPARTMENT OF TRANSPORTATION
OPERATIONS DIVISION-OFFICE OF MAINTENANCE

DISTRICT 1 BRIDGE REPAIR
S.R. 53 CONNECTOR OVER NORFOLK SOUTHERN RAILWAY AND CSX TRANSPORTATION
DECK PLAN - SHEET 1

HALL COUNTY STP-M002-00 (113)

SCALE: AS SHOWN OCTOBER 2003

DATE	REVISIONS	BY

BRIDGE SHEET 3 OF 9

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

C:\DGN\313029\113\BRI\113BIDPI.DGN 7-23-03 ITD