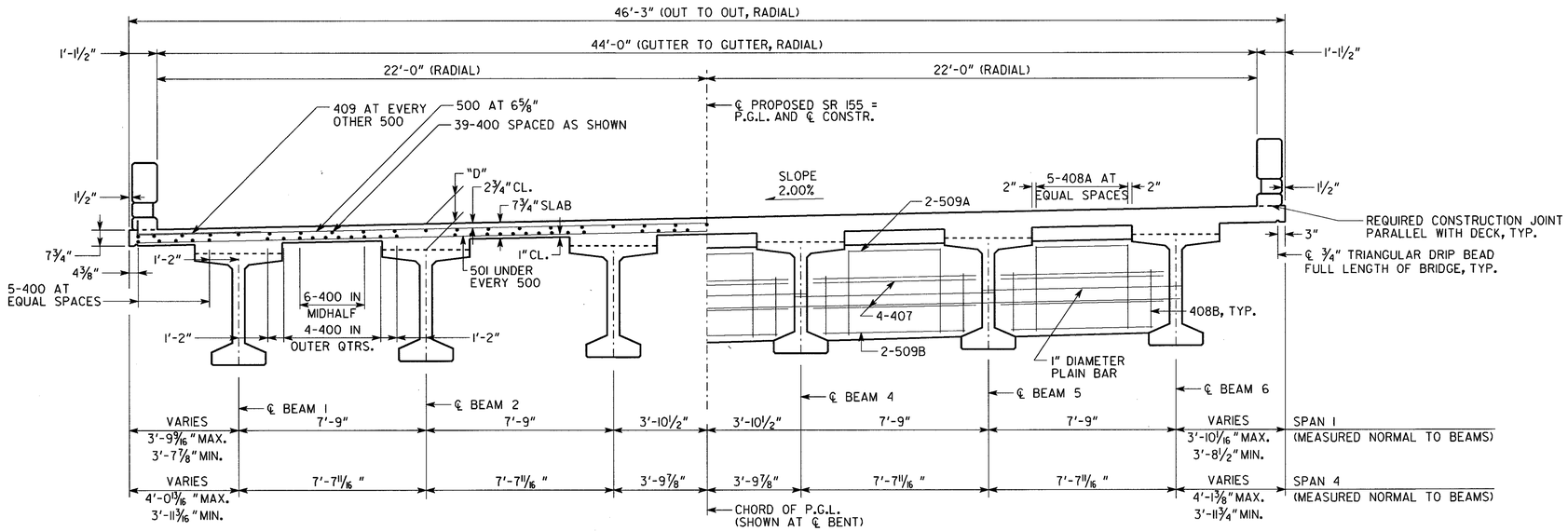
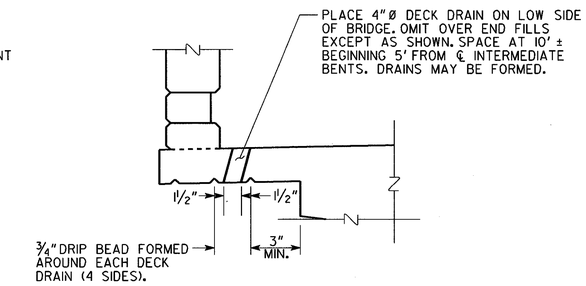
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	BRST-165-1(70)	313	449



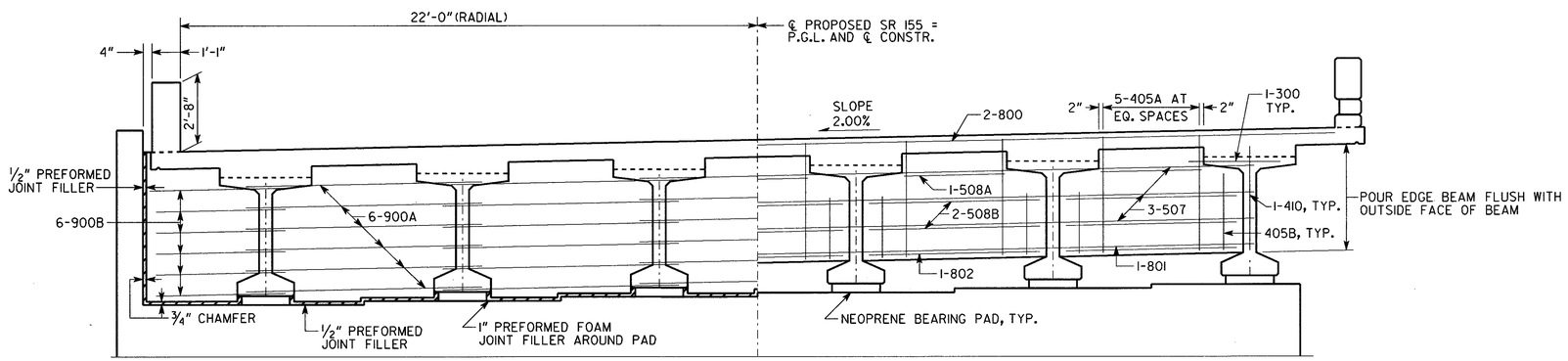
SECTION THRU SLAB

SECTION THRU DIAPHRAGM



DECK DRAIN DETAIL

NO SCALE



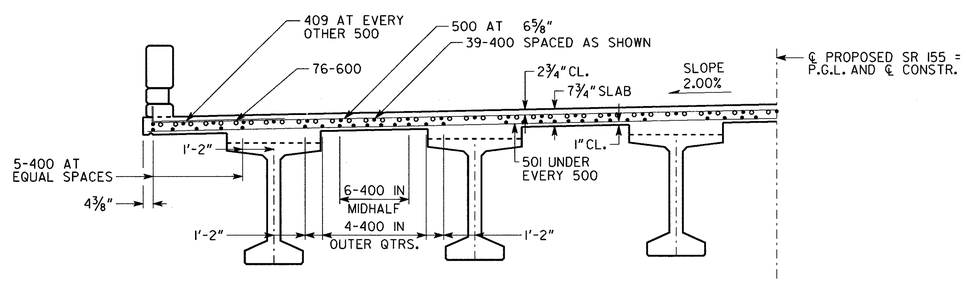
SECTION THRU ENDWALL

SECTION THRU EDGE BEAM

NOTES:

1. CLEARANCE OF REINFORCEMENT IS 2" UNLESS NOTED.
2. SECTIONS ARE CUT LOOKING AHEAD.
3. DIMENSION "D" IS MEASURED FROM TOP OF SLAB TO TOP OF BEAMS AT CENTERLINE BEARING. VARY "D" BETWEEN BEARINGS TO COMPENSATE FOR DEAD LOAD DEFLECTION, VERTICAL CURVE, AND CROSS-SLOPE. MAINTAIN A CONSTANT SLAB THICKNESS OF 7¾"

   "D" = 11" FOR INTERIOR AND EXTERIOR BEAMS
4. FOR DETAILS OF PARAPET, SEE PARAPET DETAILS SHEET.
5. BARS 404, 504A, 504B, 505, 506A, AND 506B NOT SHOWN.
6. BARS 500 AND 501 SHALL BE SPACED ALONG RIGHT GUTTERLINE.



SECTION THRU SLAB AT INTERMEDIATE BENT

BRIDGE NO. 1

PB 100 YEARS

3340 PEACHTREE ROAD, NE
SUITE 2400, TOWER PLACE 100
ATLANTA, GA 30326-1001

GEORGIA
DEPARTMENT OF TRANSPORTATION
PRECONSTRUCTION DIVISION-OFFICE OF BRIDGE DESIGN

DECK SECTION - SPAN 1 OR 4
SR 155 OVER
BIG COTTON INDIAN CREEK
HENRY COUNTY BRST-165-1(70)

SCALE: ⅜" = 1'-0" UNLESS NOTED APRIL 2006

REVISIONS	BY	DATE

BRIDGE SHEET 5 OF 23

DESIGNED SDH CHECKED DWH REVIEWED MTC
DRAWN SDH DESIGN GROUP EJC APPROVED PVL

D:\WP\000\BrIdge.01
D:\WP\000\33281.dgn
G:\15877\W02\Cadd\Struct\3331ETdS_01.dgn
Thu Oct 5 15:11:12 2006