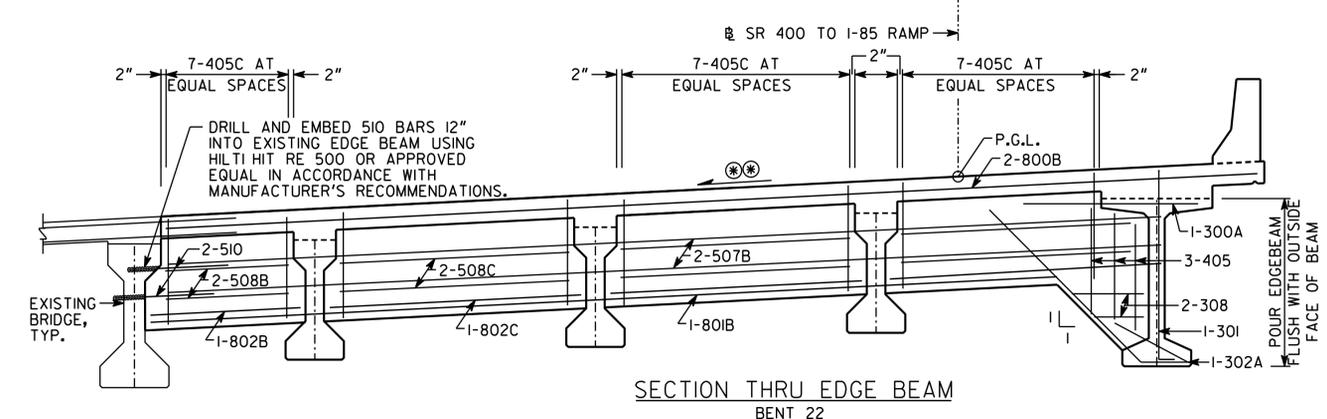
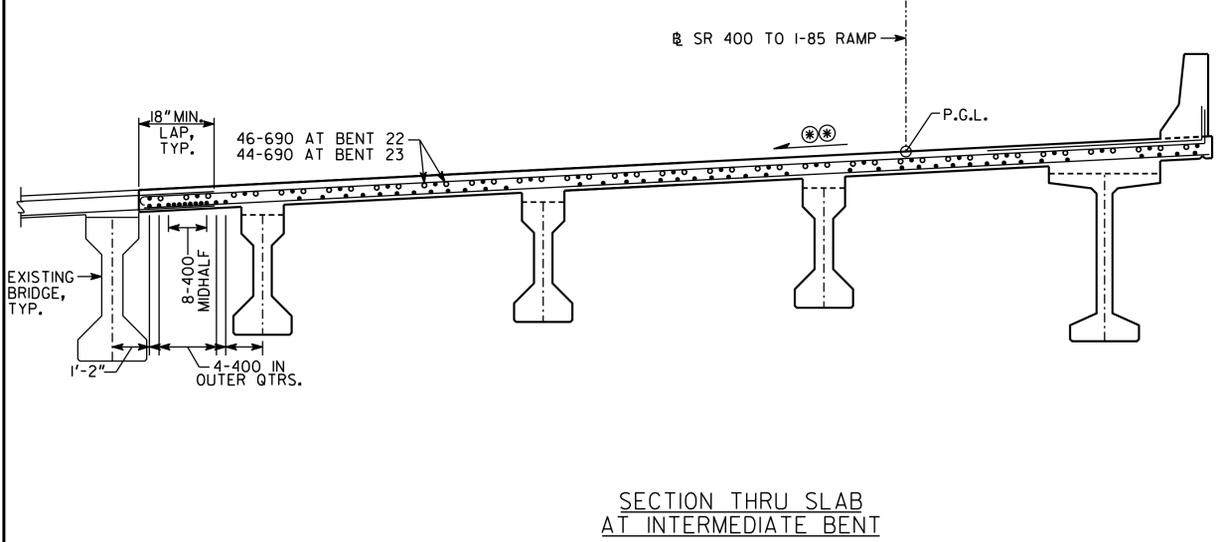
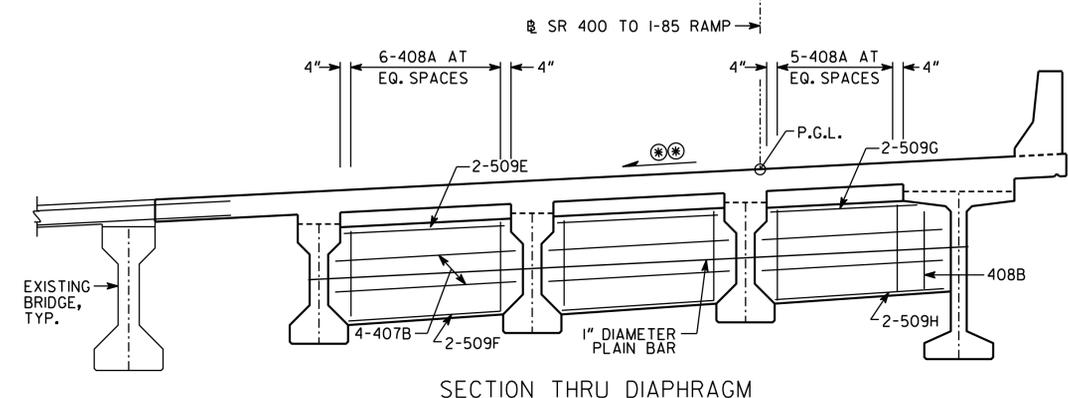
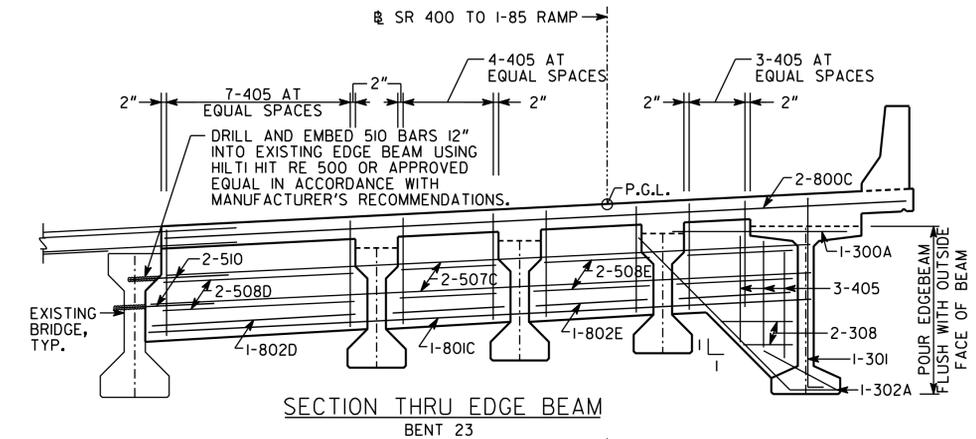
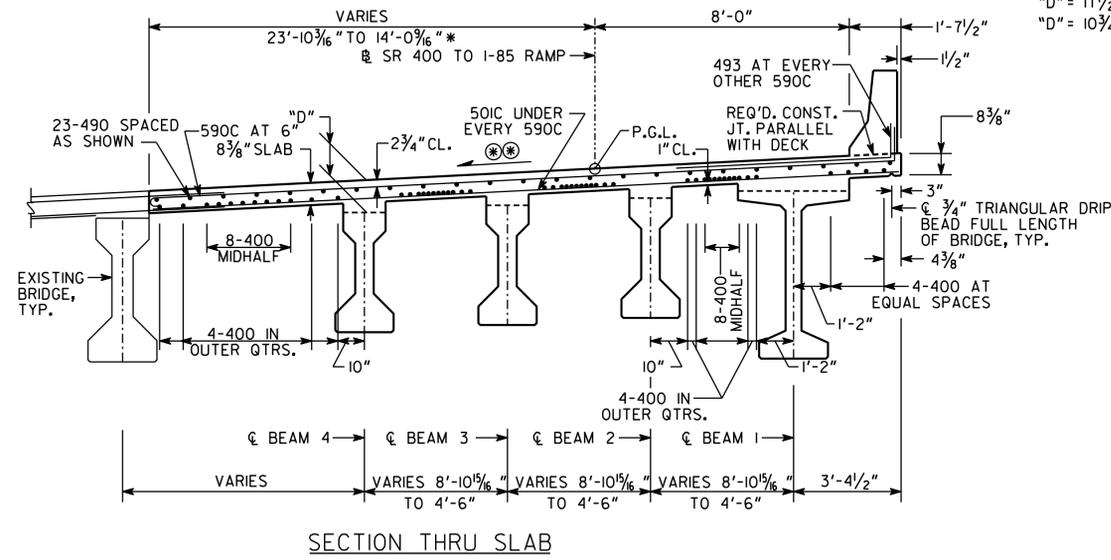


DIMENSION "D" IS MEASURED FROM TOP OF SLAB TO TOP OF BEAMS AT CENTERLINE BEARING. VARY "D" BETWEEN BEARINGS TO COMPENSATE FOR DEAD LOAD DEFLECTION AND VERTICAL CURVE. MAINTAIN A CONSTANT SLAB THICKNESS OF 8 3/8".

"D" = 11 1/2" FOR BEAM 1
 "D" = 10 3/4" FOR BEAMS 2 THRU 4



* DIMENSION IS PERPENDICULAR TO SR 400 TO I-85 RAMP AT MAXIMUM OR MINIMUM WIDTH WITHIN SPAN.
 (***) MATCH EXISTING SLOPE IN ADJACENT LANE.

BRIDGE NO. 5

GEORGIA
 DEPARTMENT OF TRANSPORTATION
 ENGINEERING DIVISION-OFFICE OF BRIDGES AND STRUCTURES

DECK SECTION SPAN 22
 SR 400 TO I-85 RAMP
 SR 400/I-85 CONNECTOR RAMP OVER LENOX ROAD AND NORTH FORK PEACHTREE CREEK
 FULTON COUNTY NH000-0085-02(153)

SCALE: 3/8" = 1'-0" MARCH 2012

DESIGNED	JMO / GBL	CHECKED	KAK / MS	REVIEWED	
DRAWN	DB	DESIGN GROUP		APPROVED	

AS-BUILT

DRAWING NO. 35.5 - 6
 BRIDGE SHEET 6 OF 29