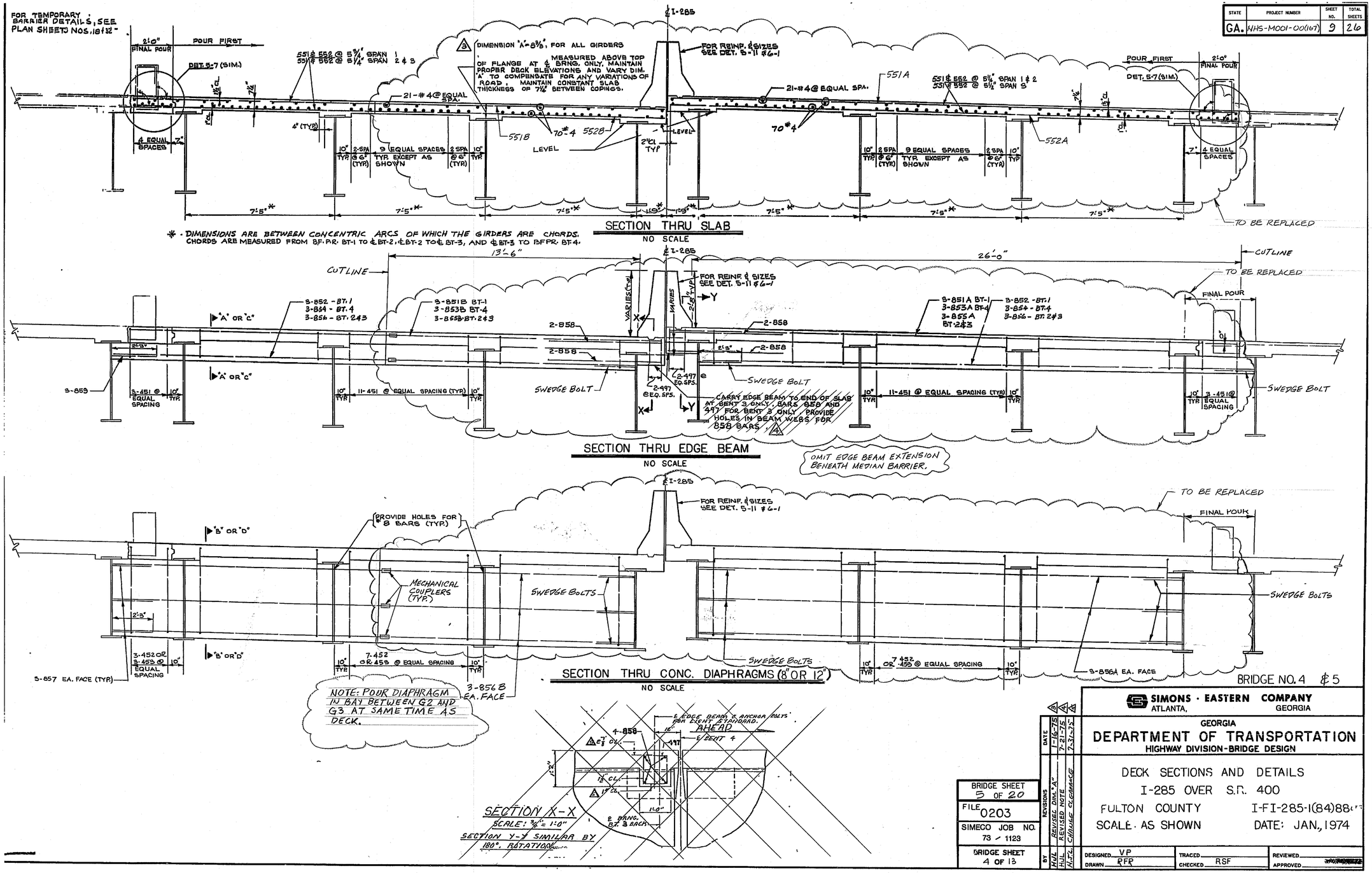
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M001-00(167)	9	26



SECTION THRU SLAB

NO SCALE

* - DIMENSIONS ARE BETWEEN CONCENTRIC ARCS OF WHICH THE GIRDERS ARE CHORDS. CHORDS ARE MEASURED FROM BF. PR. BT-1 TO ℄ BT-2, ℄ BT-2 TO ℄ BT-3, AND ℄ BT-3 TO BF PR. BT-4.

SECTION THRU EDGE BEAM

NO SCALE

OMIT EDGE BEAM EXTENSION BENEATH MEDIAN BARRIER.

NOTE: POUR DIAPHRAGM IN BAY BETWEEN G2 AND G3 AT SAME TIME AS DECK.

SECTION THRU CONC. DIAPHRAGMS (8" OR 12")

NO SCALE

SECTION X-X

SCALE: ¾" = 1'-0"

SECTION Y-Y SIMILAR BY 180° ROTATION

BRIDGE NO. 4 & 5

REVISIONS	BY	DATE
REVISED DIM. "A"	HJL	1-16-75
REVISED NOTE	HJL	7-21-75
CHANGE CLEARANCE	H.F.L.	7-31-75

BRIDGE SHEET 5 OF 20

FILE 0203

SIMECO JOB NO. 73 / 1123

BRIDGE SHEET 4 OF 13

SIMONS · EASTERN COMPANY
ATLANTA, GEORGIA

GEORGIA
DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION-BRIDGE DESIGN

DECK SECTIONS AND DETAILS
I-285 OVER S.R. 400
FULTON COUNTY — I-FI-285-1(84)88
SCALE: AS SHOWN — DATE: JAN., 1974

DESIGNED VP
DRAWN RFR
TRACED
CHECKED RSF
REVIEWED
APPROVED