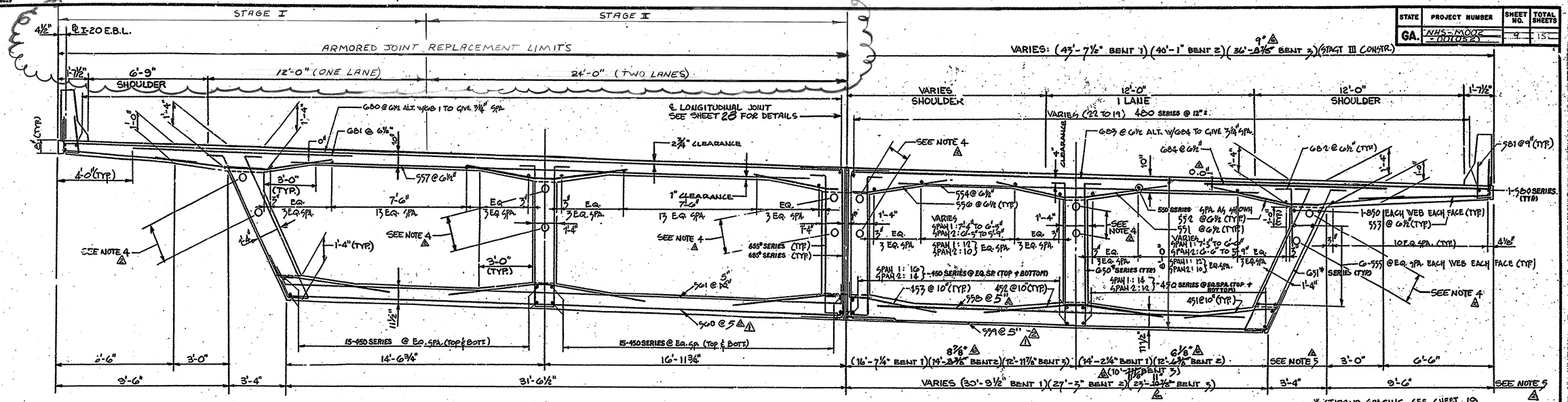
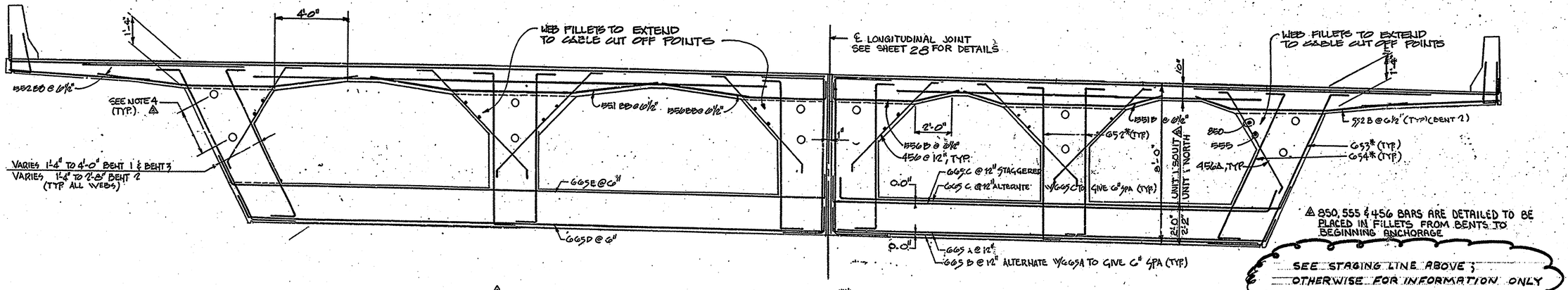
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M007-00105(2)	9	15



SECTION THROUGH BOX GIRDER

SCALE : ⅜" = 1'-0"

** NOTE: FOR LONGITUDINAL BARS ON DECK SLAB SEE SHEET NO.5
FOR LONGITUDINAL BARS ON WEB SEE SHEET NO.19.



⚠ SECTION AT INTERMEDIATE BENT**

SCALE : ⅜" = 1'-0"

NOTES:

1. SEE SECTION ABOVE FOR REINFORCING BARS AND DIMENSIONS NOT SHOWN ON THIS SECTION.
2. SEE GIRDER ELEVATION, SHT. NO. 19 FOR STIRRUPS AND LOCATION OF WEB AND SLAB TAPERS.
3. FOR SUPERELEVATION TRANSITIONS, SEE SHEET NO. 2.
4. USE 7 @ 19-0.6 ϕ TENDON, FOR DETAILS, SEE DUCT SUPPORT DETAILS ON SHT. 28
5. DIMENSIONS SHOWN FOR BENT 1, MEASURED ALONG B.F.P.R., FOR OTHER BENTS, MEASURED ALONG CENTER LINE OF BENT.

NOTE: SUPERSTRUCTURE REINFORCING BARS MARKED 80 AND UP ARE EPOXY COATED (I.E. 480, 581, ETC.)

BRIDGE 15

BROWDER + LEGUIZAMON & ASSOC., INC. ENGINEERS — ATLANTA GEORGIA

EWELL W. FINLEY & PARTNERS, INC. CONSULTING ENGINEERS — ATLANTA GEORGIA

GEORGIA DEPARTMENT OF TRANSPORTATION
HIGHWAY DIVISION-BRIDGE DESIGN

I-20 EBL OVER I-75/85, CENTRAL AVE. AND PRYOR STREET

BOX GIRDER SECTIONS
UNIT 1 NORTH AND UNIT 1 SOUTH

FULTON CO., GEORGIA — I-Y. 2(88)C

SCALE: ⅜" = 1'-0" — July 1984

BY	REVISIONS	DATE
HWC - REV. DIMENSIONS	⚠ Revised Rebars	7-1185
HWC - REVISED WEB	⚠ RESUBMITTED	4-12-85
HWC - ADDED NOTE	⚠ MISC. REVISIONS	9-11-85
	⚠ REVISE BM. BR. SEAT	

BRIDGE SHEET 6 OF 9

DESIGNED A.P. — DRAWN K.W. — TRACED R.A.G. — CHECKED D.T. — REVIEWED — APPROVED

KEUFFEL & ESSER CO. MADE IN U.S.A. KODAK SAFETY FILM