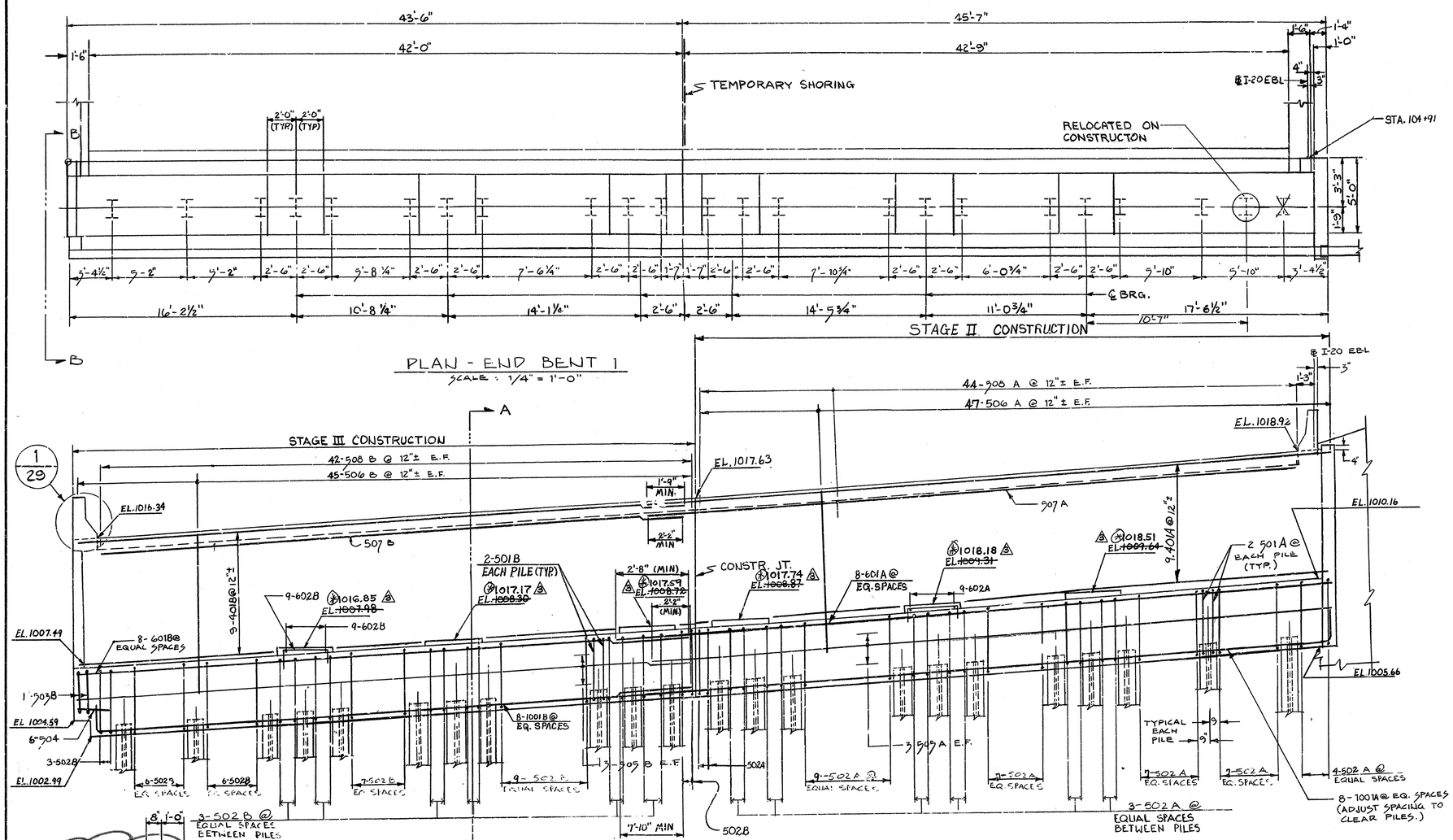
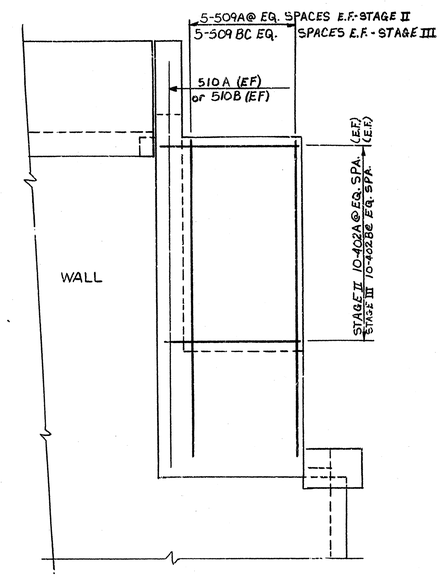
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	NHS-M002-00(052)	12	15





B 89 30 ELEVATION

SUBSTRUCTURE QUANTITIES	
ITEM	
CU. YDS. CLASS A CONC.	114
LB. BAR REINF. STEEL	12437
LIN. FT. PILING, STEEL H 14BP73	2507

NOTE:

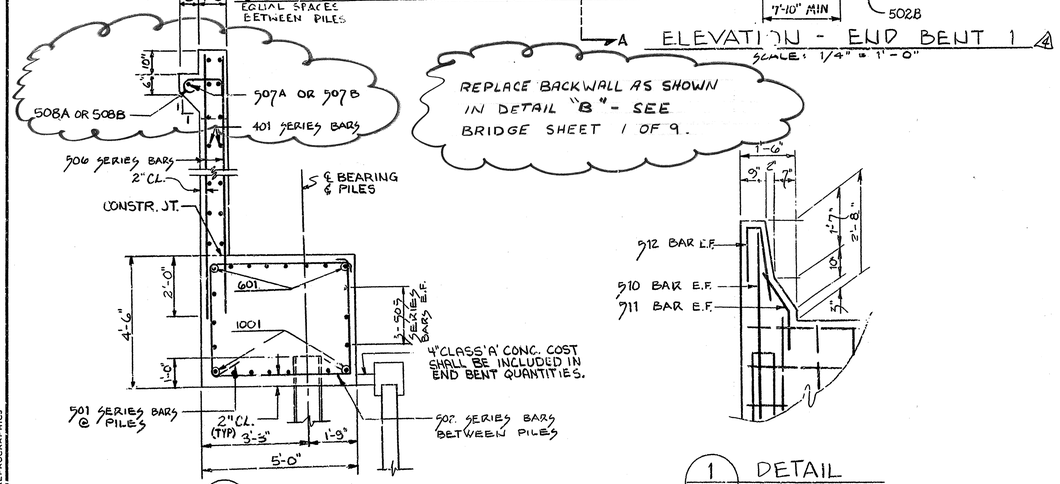
RETAINING WALL MESH OR STRAP ANCHORAGE IN CAP AND/OR BACKWALL SHALL BE SUPPLIED BY THE WALL CONTRACTOR AND INSTALLED BY THE BRIDGE CONTRACTOR. SEE WALL PLANS FOR DETAILS.

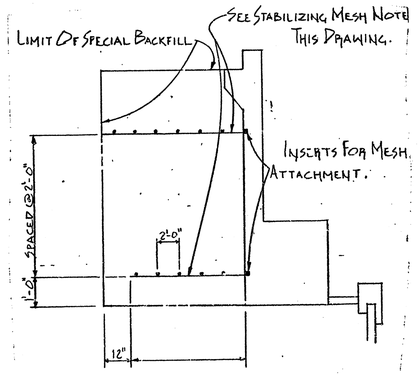
COST OF INSTALLING ANCHORS IN THE CAP AND/OR BACKWALL SHALL BE INCLUDED IN THE PRICE BID FOR CU. YD. CLASS A CONC.

PILES SHOULD BE PROTECTED FROM DOWN DRAG. (SEE SPECIAL PROVISIONS)

PLAN DRIVING OBJECTIVE

DRIVE ALL PILES TO A DRIVING RESISTANCE OF 114 TONS AFTER A MINIMUM PILE TIP ELEVATION OF 930 HAS BEEN ACHIEVED. ALL PILES ARE 14BP73.





BACKWALL STABILIZATION DETAIL

NOTE: ELEVATIONS SHOWN ARE AT TOP OF BRIDGE DECK AT INTERSECTION OF TRANSVERSE ℄ LONGITUDINAL ℄ BEARING.

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

END BENT 1

FULTON CO., GEORGIA — I-75-2(88)C

JULY, 1984

REVISIONS	DATE	BY
A. REV. SPACING NO. REQUIRED BATTED PILE	1-11-85	DWT
B. REMOV. PILE	10-15-85	HWC
C. REV. ELEV. & ADDED NOTE	6-5-86	HWC

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

BRIDGE SHEET 9 OF 9

6-26-86