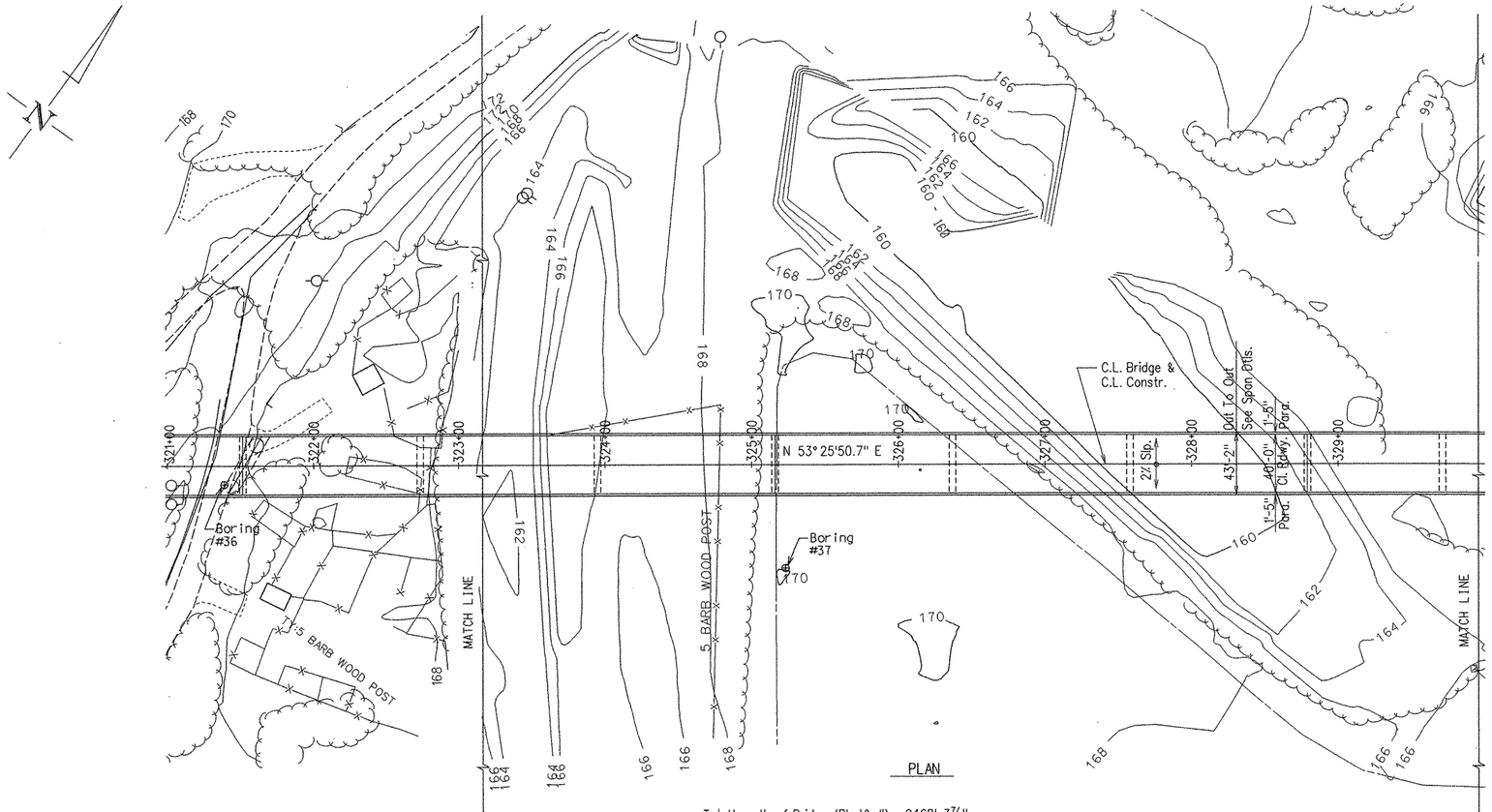
DATE REVISED	DATE FILMED	DATE REVISED	DATE FILMED

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
6	ARK.			
JOB NO.		1 10394	46	196
(1) 06830		LAYOUT	41958	

For R/W Data - See Rdwy. Plans

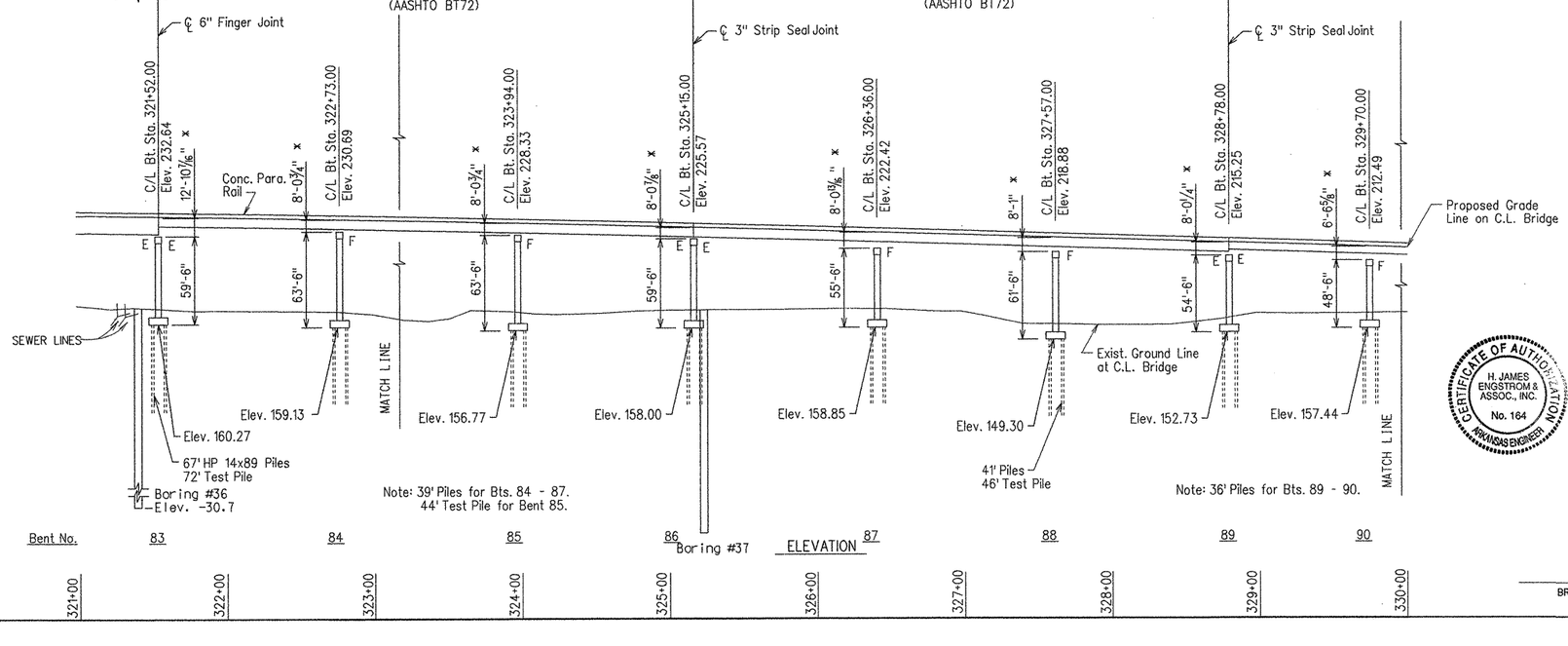


Total Length of Bridge (Ph. I & II) = 9468'-3⅞"

Total Length of White River Bridge in Phase I = 2513' - 2⅝"

363'-0" Cont. Prestressed Concrete Unit (3@121') (AASHTO BT72)

363'-0" Cont. Prestressed Concrete Unit (3@121') (AASHTO BT72)



x Top of Deck at C.L. Bridge and C.L. Bent to Low End of Cap

Strip Seal Joints are designated as "X" Strip Seal Joints where "X" represents the "A" dimension at 60 degrees F as shown in the table on dwg. no. 42008-42011.

Note: See dwgs. no. 41961 - 41962 for Soil Borings & additional data.
See dwg. no. 41960 for General Notes.
See dwg. no. 41957 for Hydraulic Data Table.

H. JAMES ENGSTROM & ASSOC., INC. No. 164 CERTIFICATE OF AUTHORIZATION ARKANSAS ENGINEER

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER H. JAMES ENGSTROM NO. 3129

STATE OF ARKANSAS REGISTERED PROFESSIONAL ENGINEER W. B. CONWAY No. 4281

2/19/08

BRIDGE ENGINEER

ALTERNATE NO. 1

LAYOUT OF BRIDGE OVER WHITE RIVER (SHEET 3 OF 4)

WHITE RIVER STR. & APPRS.
(CLARENDON) (PH. II) (F)
MONROE COUNTY

ROUTE 79 SEC. 13

ARKANSAS STATE HIGHWAY COMMISSION
LITTLE ROCK, ARK.

Engstrom / Modjeski and Masters

DRAWN BY: LKD/TAD DATE: Nov. 07
CHECKED BY: FS DATE: Feb. 06
DESIGNED BY: YO DATE: Feb. 06
FILENAME: b1103941_13.dgn
SCALE: 1" = 50'-0"

BRIDGE NO. 06830 DRAWING NO. 41958