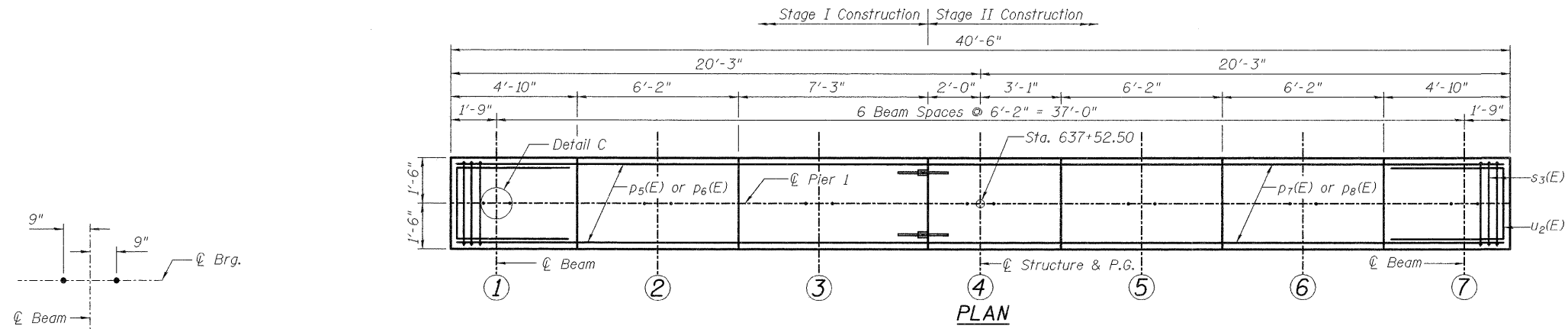
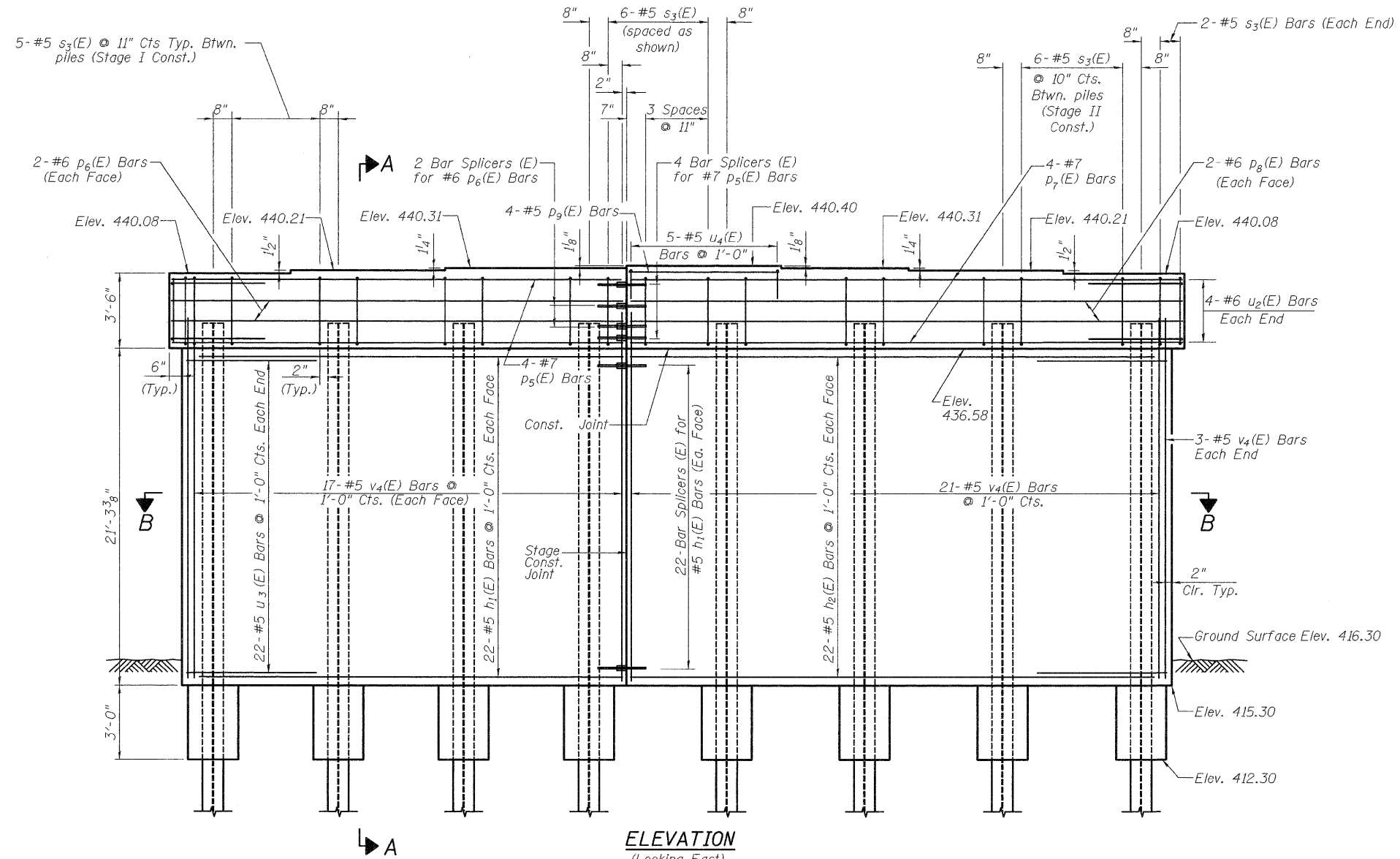
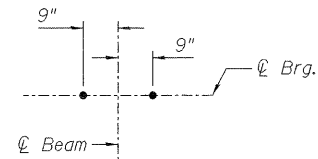


STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION



DETAIL C



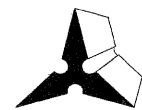
PILE DATA

Type: HP 12x74
Nominal Required Bearing: 584 kips
Factored Resistance Available: 290 kips
Est. Length: 84 ft.
No. Production Piles: 8

PIER 1
ILLINOIS ROUTE 3 OVER
PIASA CREEK
F.A.U. ROUTE 8956 SEC 59BR-1
MADISON COUNTY
STATION 638+11.00
STRUCTURE NO. 060-0343

ELEVATION
(Looking East)

DESIGNED	DB
CHECKED	RS
DRAWN	ER
CHECKED	WWH



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Fax: (618) 659-0941
Registered Professional Service Corporation License No. 184-003389

SHEET NO. 18	F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	8956	59BR-1	MADISON		47
28 SHEETS	STRUCTURE NO. 060-0343		CONTRACT NO. 76B18		
FED. ROAD DIST. NO.		ILLINOIS	FED. AID PROJECT		