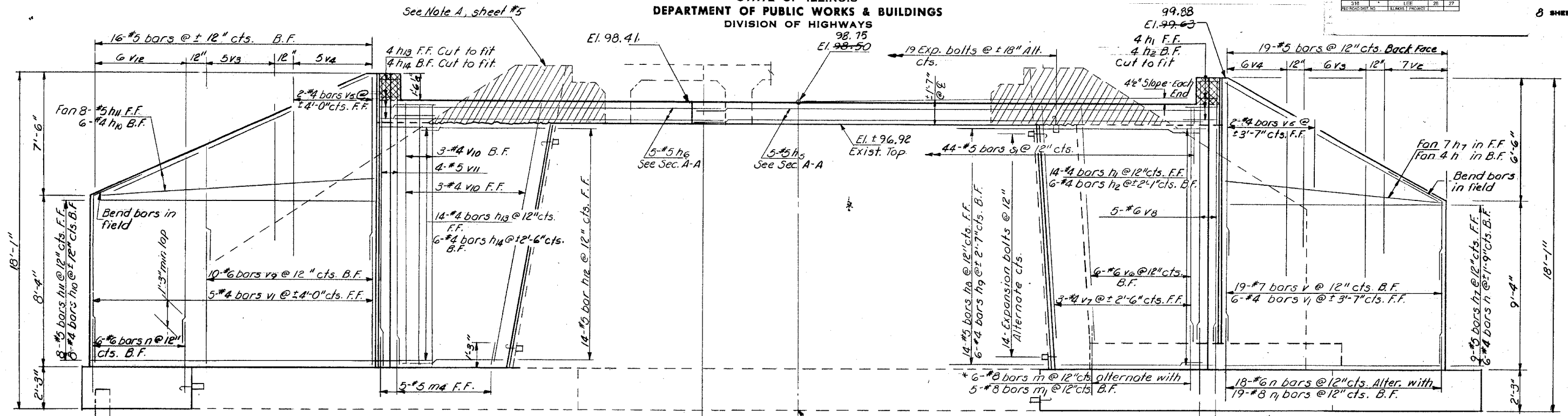


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

FOR INFORMATIONAL
PURPOSES ONLY

1100BRM & 1100BR-1M-1		TOTAL SHEET	
ROUTE NO.	SECTION	DATE	NO.
318		26	27
RED BOOK PROJ. NO.	ILLINOIS PROJECT		

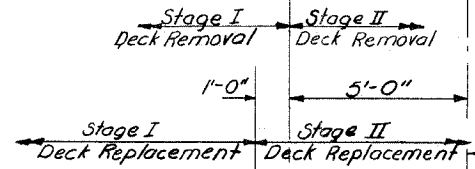
SHEET NO. 7
8 SHEETS



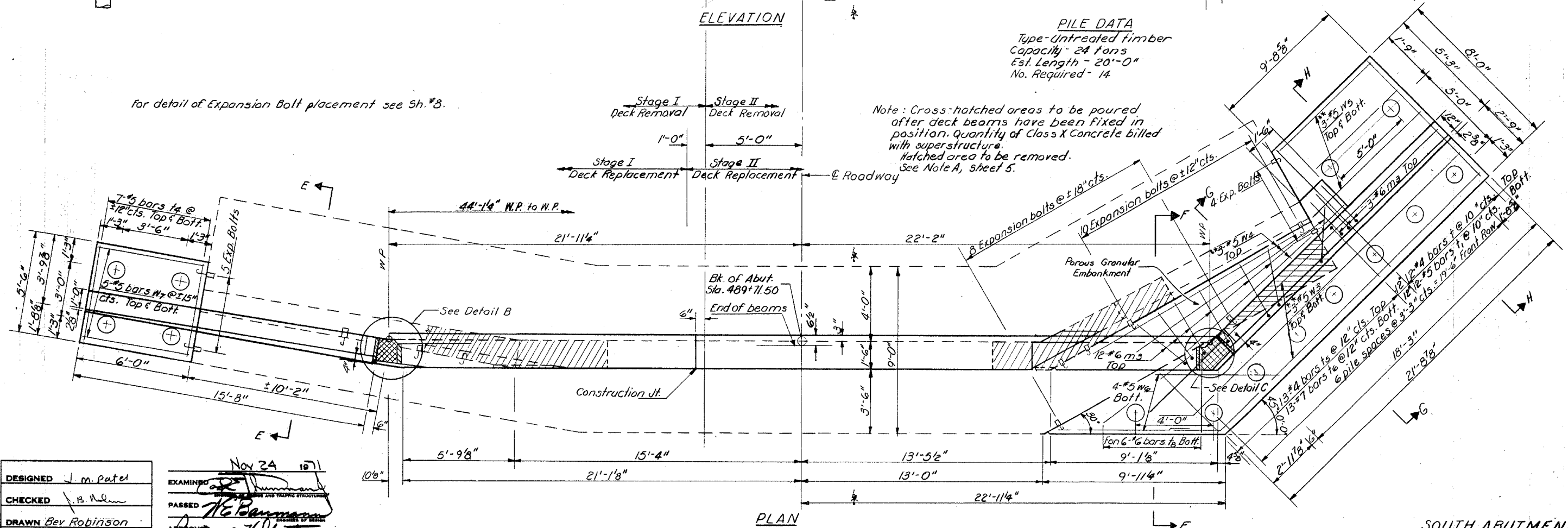
ELEVATION

PILE DATA
Type - Untreated timber
Capacity - 24 tons
Est. Length - 20'-0"
No. Required - 14

For detail of Expansion Bolt placement see Sh. #8.



Note: Cross-hatched areas to be poured after deck beams have been fixed in position. Quantity of Class X Concrete billed with superstructure. Hatched area to be removed. See Note A, sheet 5.



PLAN

For Sections E-E, F-F, G-G, H-H, Details B & C & Bill of Material see sh. #6.
* Bars m₁, m₂, m₃ drilled & grouted into existing footing
** Bend in field.

DESIGNED	J. M. Patel
CHECKED	J. B. Nelson
DRAWN	Bev Robinson
CHECKED	J. B. A.

Nov 24 1971
EXAMINED
PASSED
APPROVED

SOUTH ABUTMENT
S.B.T. RT. 89 SEC. 102-PD
LEE COUNTY
STA. 489+50