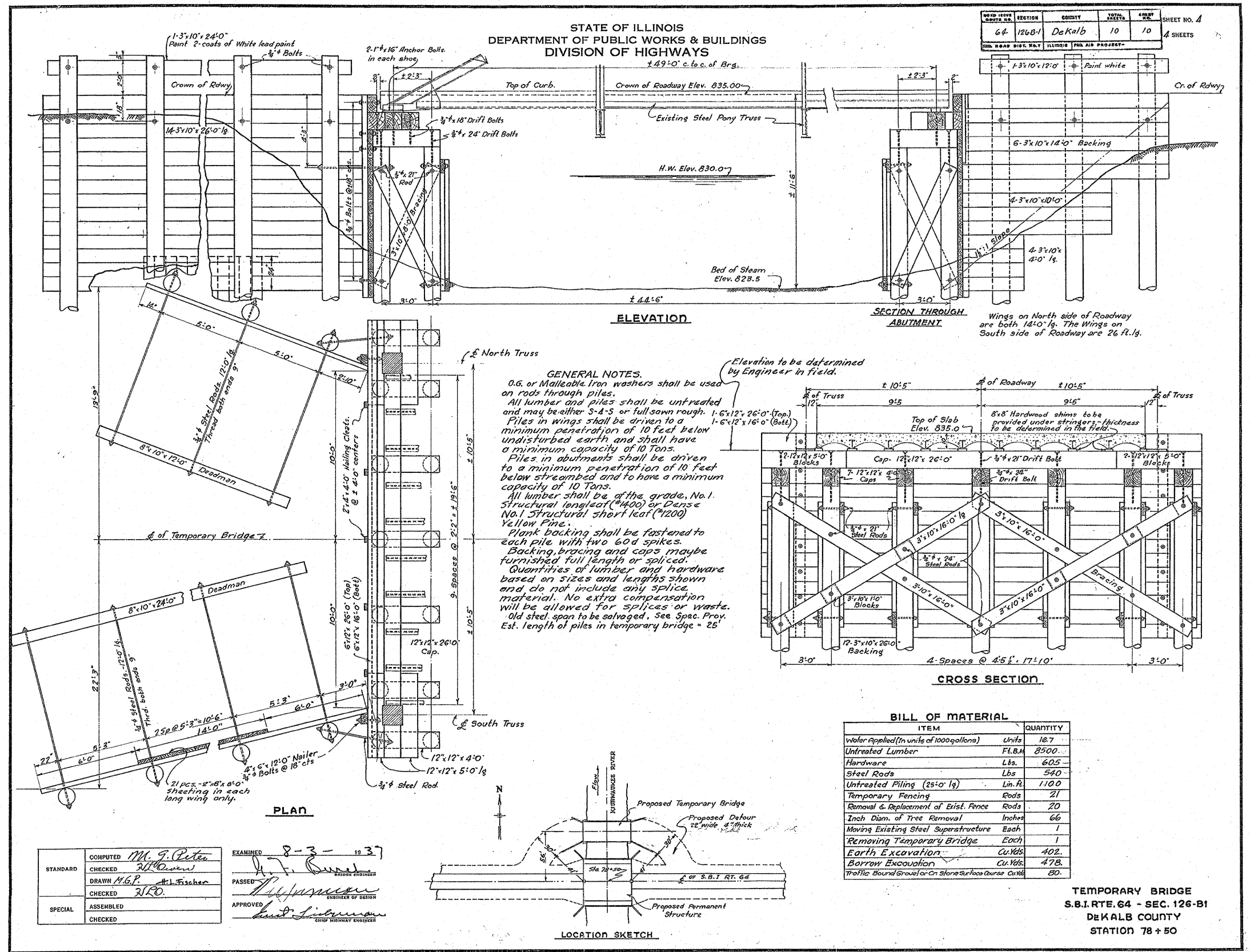
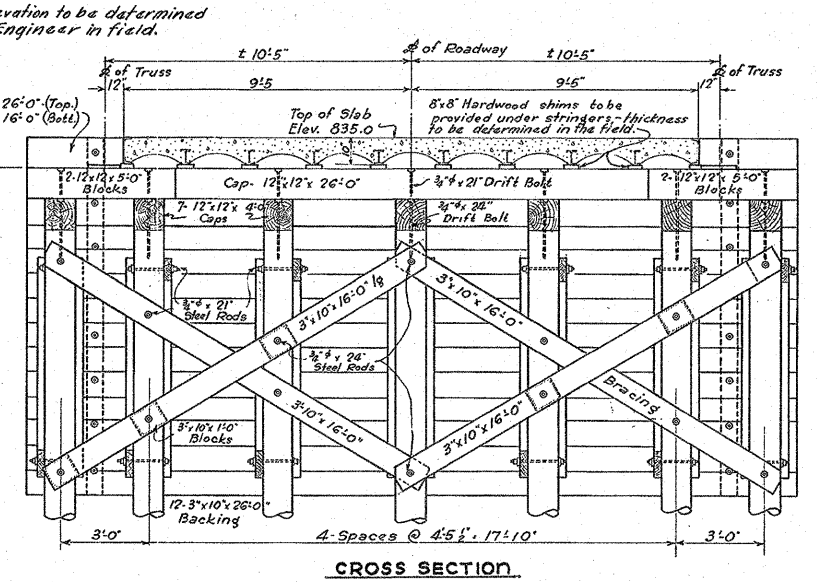


STATE OF ILLINOIS
DEPARTMENT OF PUBLIC WORKS & BUILDINGS
DIVISION OF HIGHWAYS

ROAD DIST. NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
64	126-B1	DeKalb	10	10
SHEETS				



GENERAL NOTES.
O.G. or Malleable Iron washers shall be used on rods through piles.
All lumber and piles shall be untreated and may be either S-A-S or fullsawn rough. 1-6" x 12" x 26'-0" (Top) Piles in wings shall be driven to a minimum penetration of 10 feet below undisturbed earth and shall have a minimum capacity of 10 Tons.
Piles in abutments shall be driven to a minimum penetration of 10 feet below streambed and to have a minimum capacity of 10 Tons.
All lumber shall be of the grade, No. 1 Structural longleaf (1400) or Dense No. 1 Structural short leaf (1200) Yellow Pine.
Plank backing shall be fastened to each pile with two 60 spikes.
Backing, bracing and caps may be furnished full length or spliced.
Quantities of lumber and hardware based on sizes and lengths shown and do not include any splice material. No extra compensation will be allowed for splices or waste.
Old steel span to be salvaged. See Spec. Prov. Est. length of piles in temporary bridge = 25'



BILL OF MATERIAL

ITEM	QUANTITY
Water Applied (in units of 1000 gallons)	Units 16.7
Untreated Lumber	FL.B.M. 8500
Hardware	Lbs. 605
Steel Rods	Lbs. 540
Untreated Piling (25'-0" lg)	Lin. Ft. 1100
Temporary Fencing	Rods 21
Removal & Replacement of Exst. Fence	Rods 20
Inch Diam. of Tree Removal	Inches 66
Moving Existing Steel Superstructure	Each 1
Removing Temporary Bridge	Each 1
Earth Excavation	Cu. Yds. 402
Borrow Excavation	Cu. Yds. 478
Traffic Bound Groove or On Stone Surfaces Course	Cu. Yds. 80

TEMPORARY BRIDGE
S.B.I. RTE. 64 - SEC. 126-B1
DEKALB COUNTY
STATION 78 + 50

STANDARD	COMPUTED	EXAMINED
CHECKED	M. G. Peter	8-3-1937
DRAWN	M. G. Peter	
CHECKED	J. L. Fischer	
SPECIAL	ASSEMBLED	APPROVED
CHECKED		

