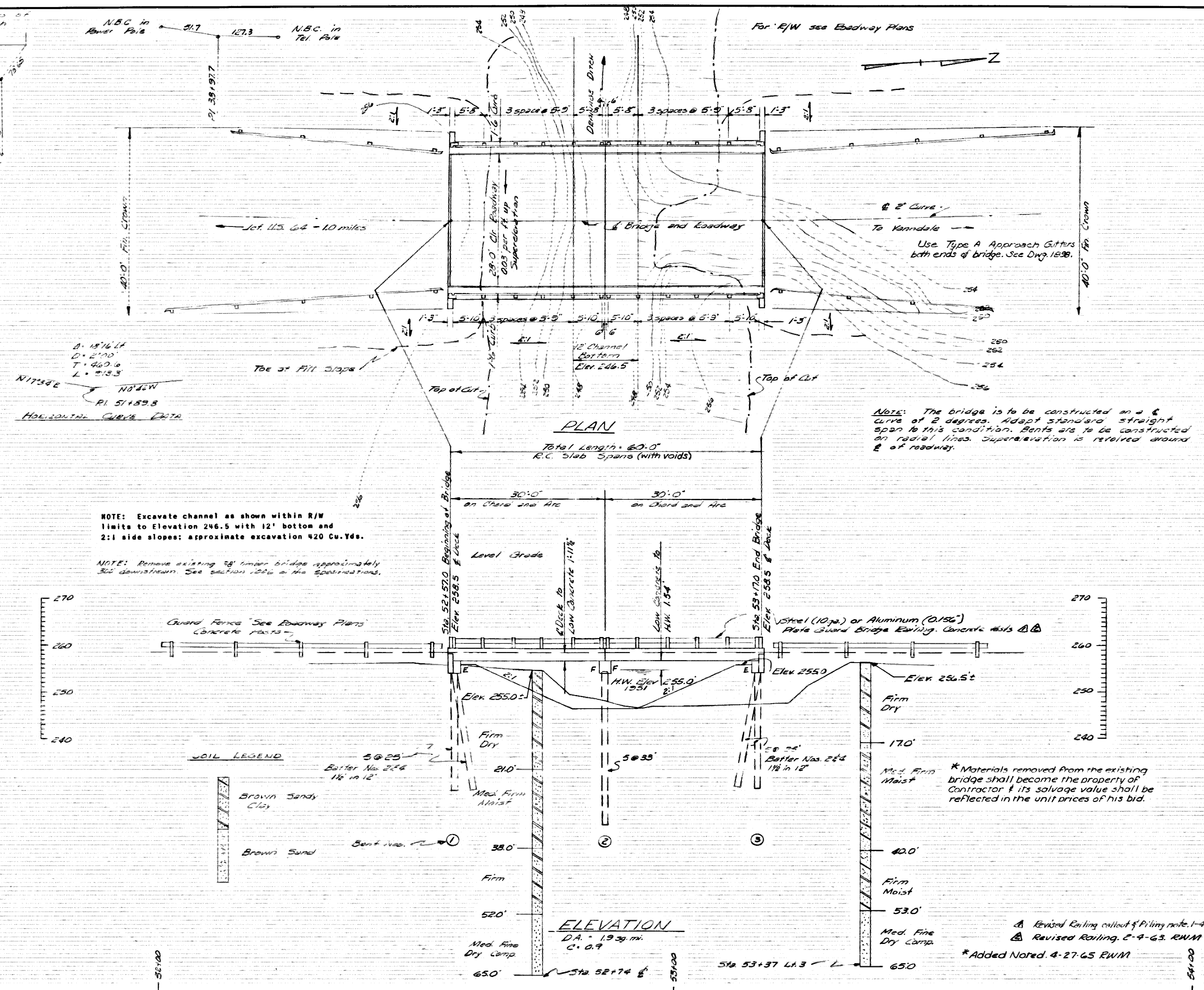


JOB NO.	STATE	YEAR	SHEET NO.	TOTAL SHEETS
6	ARK	FOSI-63	7	82



GENERAL NOTES

Bench Mark - Nail in side of Power Pole 140' Lt. Sta. 43+25, Elevation 257.42.

For details of superstructure see Drawing No. 5421B.

For details of substructure see Drawing No. 5421A.

All piling to be 16" precast octagonal concrete piles driven to a minimum capacity of 35 tons per pile and a minimum penetration of 20 feet. Lengths of piling shown are assumed for estimating quantities only. Actual lengths to be determined in the field. Drive one 38' test pile in Bent 2.

Piles in End Bent 3 to be driven after embankment is in place.

All piling shall be driven with an approved air, steam or diesel hammer.

Loading: H-20-SIG AASHTO 1961

Stresses: Class S Concrete (n=10) 1,200 psi
Reinforcing Steel 20,000 psi

SPECIFICATIONS: Arkansas State Highway Commission Standard Specifications for Highway Construction, Edition of 1959

**LAYOUT OF BRIDGE
OVER DRAINAGE DITCH
JUNCTION HWY 64 - VANNDAL**

**CROSS COUNTY
ROUTE 1 SEC.**

**ARKANSAS STATE HIGHWAY COMMISSION
LITTLE ROCK, ARK.**

DRAWN BY: DEJ DATE: 10-10-61
TRACED BY: DATE: 10-10-61
CHECKED BY: DATE: 10-10-61

BRIDGE NO. 3577 DRAWING NO. 11667

SCALE: 1" = 10'

Added Notes: 4-27-65 RUM