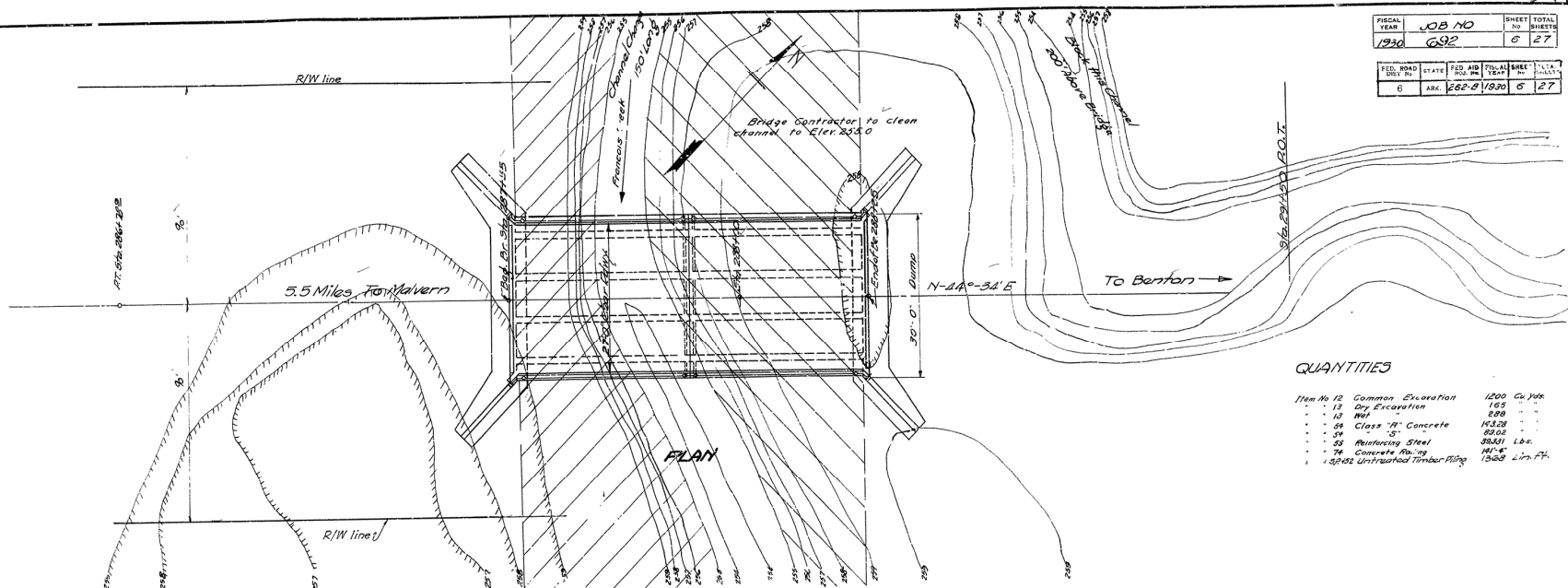


274

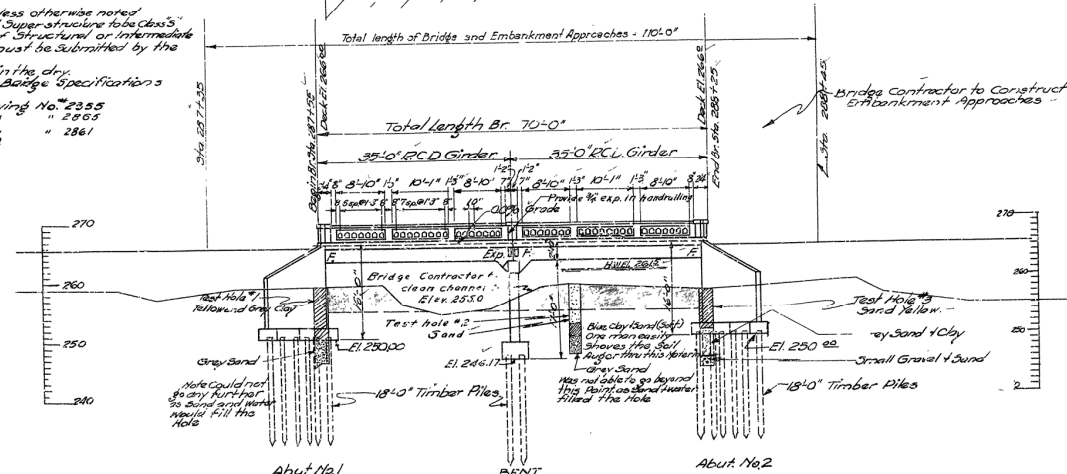
FISCAL YEAR	JOB NO	SHEET TOTAL
1930	692	6 27
FED. ROAD DIST. NO.	STATE	FED. AID YEAR
6	ARK.	1930
BRIDGE NO.	1432	DRAWING NO. 2854



QUANTITIES

Item No 12 Common Excavation	1200 Cu Yds
13 Dry Excavation	165 "
18 M.M.	280 "
34 Class "B" Concrete	163.28 "
34 " " " "	22.62 "
35 Reinforcing Steel	388.31 Lbs.
74 Concrete Paving	141' 4"
1000 Unfinished Timber Piling	1368' 2 in. Ft.

General Notes:
 All exposed corners to have 3/4" chamfer unless otherwise noted.
 All concrete in substructure to be Class "A" Superstructure to be Class "B".
 Reinforcing steel to be deformed bars of structural or intermediate grade. Shop list and bending diagrams must be submitted by the contractor before fabrication in shop.
 Concrete in substructure to be poured in the dry.
 Specifications Arkansas Standard Road & Bridge Specifications adopted May 30, 1925 and revised.
 For Details of Superstructure See Drawing No. 2355
 " Substructure " " 2355
 " Handrails " " 2361
 Bridge Contractor to clean channel to Elev. 255.2



LAYOUT
 BRIDGE OVER FRANCOIS CREEK
 BENTON-MALVERN ROAD
 HOT SPRING CO.
 ROUTE 67 SEC. 8
 ARKANSAS STATE HIGHWAY COMMISSION
 LITTLE ROCK, ARK.
 Drawn By: B.E.H. Date: 1-15-30
 Traced By: M.H.L. Date: 2-22-30
 Checked By: B. Date: 11-22-30
 Bridge No. 1432 DRAWING NO. 2854

M.B. Lewis
 BRIDGE ENGINEER

