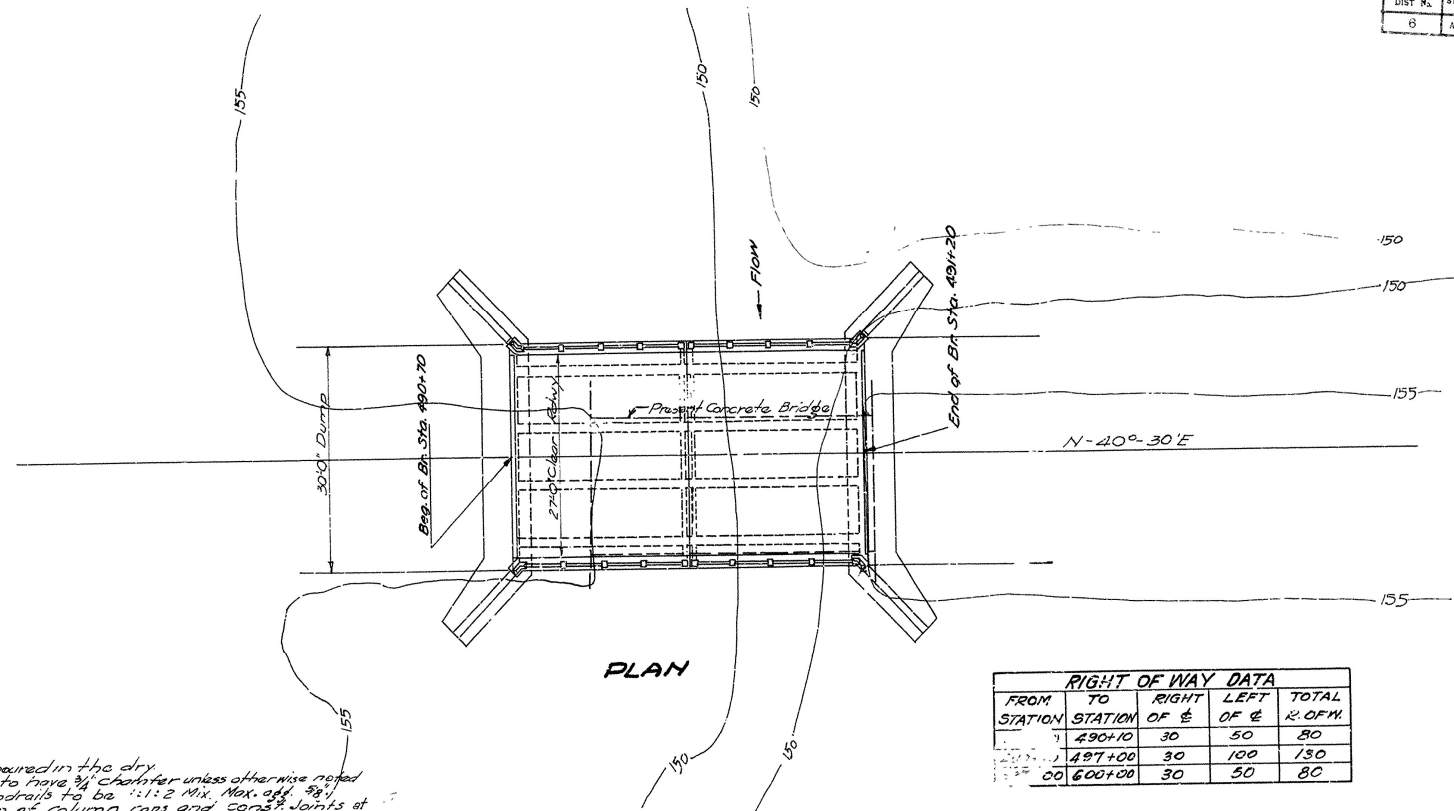




QUANTITIES

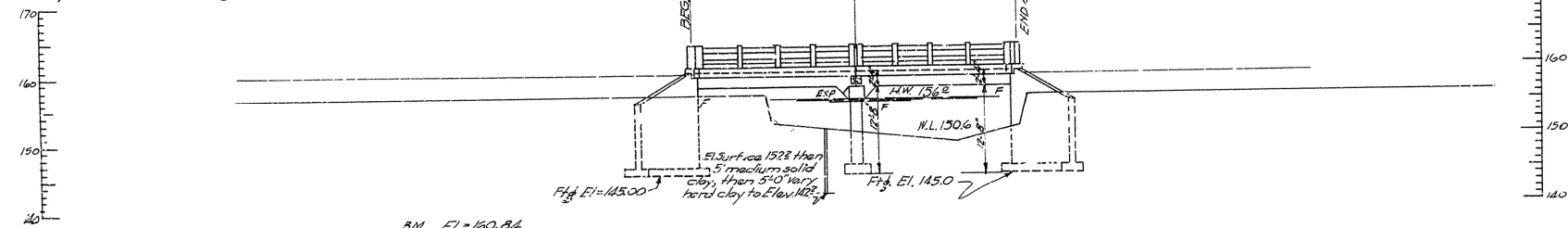
Item	Description	Quantity
5P+12	Earth Exc.	50 Cu. Yds.
13	Dry Exc. for Struts	221 " "
13	Wet " " "	395 " "
54	Class "A" Concrete	105.98 " "
"	" " " "	55.92 " "
55	Reinforcing Steel	34280 Lbs.
74	Conc. Paving for Struts	101 Lin. Ft.

RIGHT OF WAY DATA

FROM STATION	TO STATION	RIGHT OF E	LEFT OF E	TOTAL R.O.W.
490+10	491+00	30	50	80
491+00	492+00	30	100	130
492+00	493+00	30	50	80

GENERAL NOTES:
 All Concrete to be poured in the dry.
 All exposed corners to have 3/4" chamfer unless otherwise noted.
 Precast concrete handrails to be 1:1:2 Mix. Max. agg. 3/8".
 All concrete above top of column caps and construction joints at abutments to be Class "S", except Precast Handrails.
 All concrete below this point to be Class "A".
 Reinforcing Steel to be deformed bars of structural or intermediate grade. Shop List and Bending Diagrams must be submitted by the Contractor before fabrication is begun.
 Roadway Drains and expansion Devices to be paid for at the unit price bid for reinforcing steel.
 Specifications: Arkansas Standard Road and Bridge Specifications adopted May 30th, 1925 and revised.
 For Details of Substructure, See Drawing No. 2887
 " " Superstructure " " " 2353

Bridge Contractor to complete Embankment around Br. Ends.
 Old Concrete Br. to be removed by the Br. Contractor.
 Temporary crossing to be built by Contractor and maintained by Contractor during construction of new Bridge.



B.M. El. = 160.84
 SW. Cor. R.R. Bridge
 70 ft. Sta. 490+75

ELEVATION

D.A. = 7.59 MI - Rolling

LAYOUT FOR PROPOSED BRIDGE
 STA. 490+70 To 491+20
 LONOKE COUNTY LINE-MORNING SUN RD.
 WHITE COUNTY
 ROUTE 67 SEC. 12
 ARKANSAS STATE HIGHWAY COMMISSION
 LITTLE ROCK, ARK.
 Drawn By: *E.H.W.* Date: 3-11-30
 Traced By: *A.F.W.* Date: 8-12-30
 Checked By: *Dye*
 BRIDGE NO. 1446 DRAWING NO. 2886

N.B. Lawrence
 BRIDGE ENGINEER