

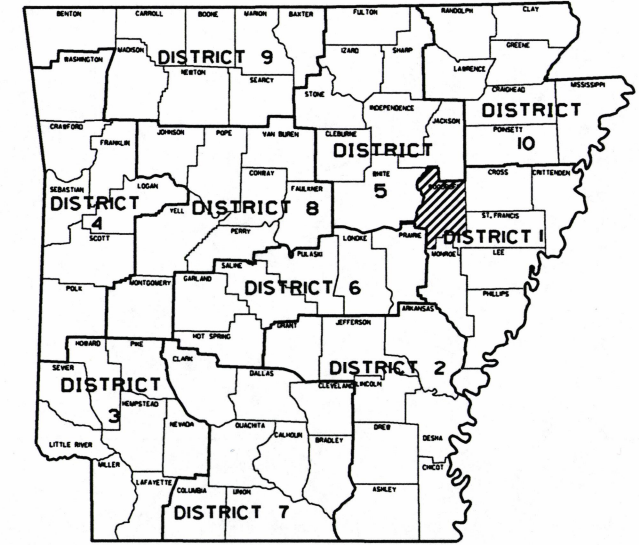
DATE REVISED	DATE FILED	DATE REVISED	DATE FILED	FED. RD. DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
				6	ARK.			
				JOB NO. 110620		1		29

ARKANSAS DEPARTMENT OF TRANSPORTATION  
CONSTRUCTION PLANS FOR STATE HIGHWAY

**DITCH AT L.M. 10.96  
STR. & APPRS. (S)**

WOODRUFF COUNTY  
ROUTE 17 SECTION 4  
FED. AID PROJ. NHPP-0074(34)  
**JOB 110620**

NOT TO SCALE



ARK. HWY. DIST. NO. 1

DESIGN TRAFFIC DATA

DESIGN YEAR	2038
2018 ADT	240
2038 ADT	300
2038 DHV	33
DIRECTIONAL DISTRIBUTION	0.60
TRUCKS	15%
DESIGN SPEED	40 MPH

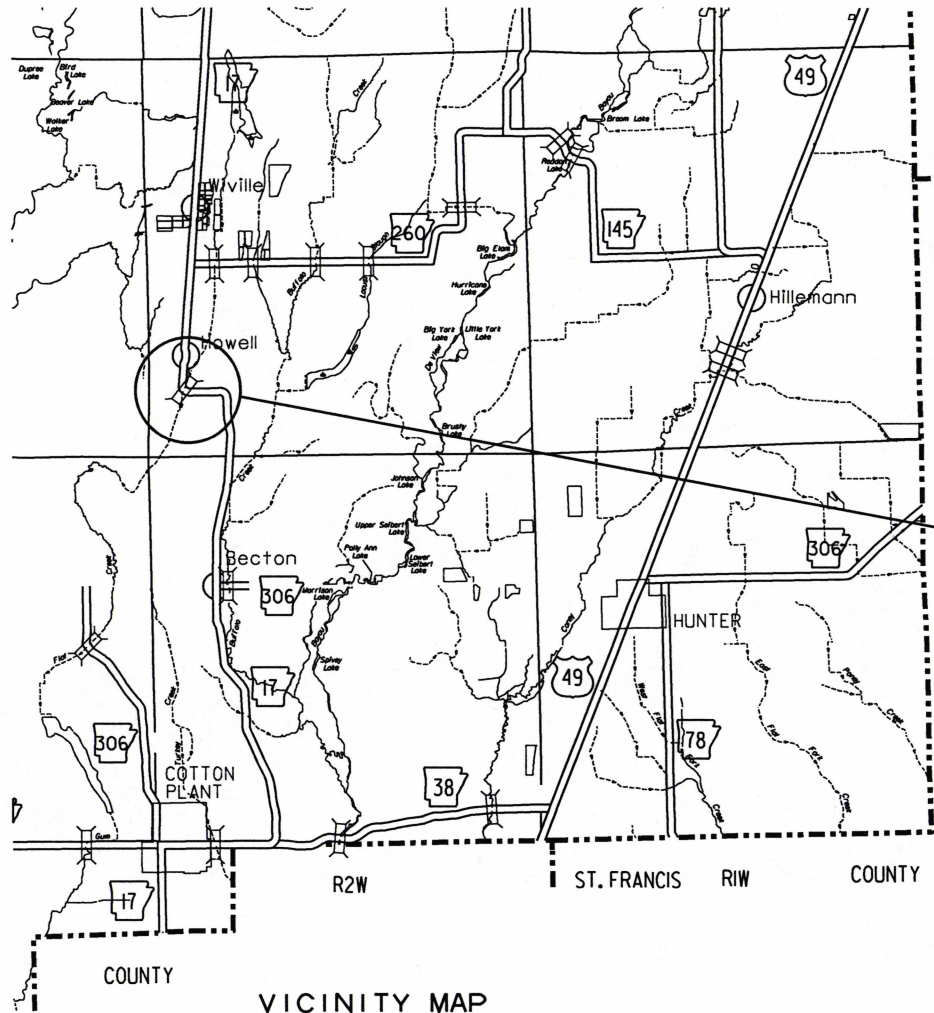
STA. 115+00.00  
END JOB 110620



APPROVED



DEPUTY DIRECTOR  
AND CHIEF ENGINEER

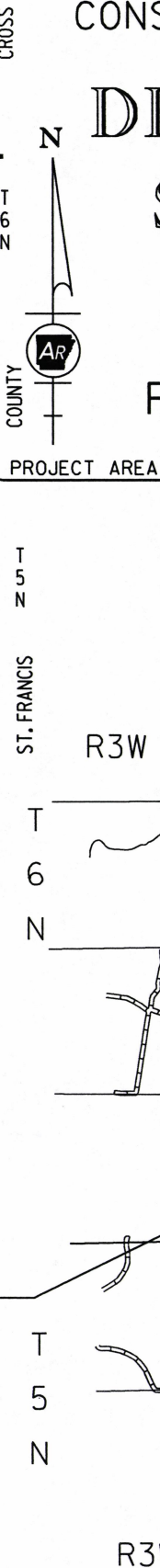


VICINITY MAP

① STRUCTURES OVER 20' -0" SPAN

STA. 113+66.00 CONSTRUCT  
QUAD. 12' x 7' x 56' R.C.  
BOX CULVERT ON 30° RT. FWD. SKEW  
WITH 2:1 WINGS LT. & RT.  
Q25= 730 CFS D.A. = 4.0 SQ. MILES  
SPAN = 51.83'

STA. 113+00.00  
BEGIN JOB 110620  
L.M. 10.97



	BEGIN PROJECT	MID-POINT OF PROJECT	END PROJECT
LATITUDE	N 35°06' 25"	N 35°06' 25"	N 35°06' 26"
LONGITUDE	W 91°14' 45"	W 91°14' 45"	W 91°14' 46"

LENGTH OF PROJECT CALCULATED ALONG C.L.		
GROSS LENGTH OF PROJECT	200.00 FEET OR	0.038 MILES
NET : : ROADWAY	148.17	0.028 MILES
NET : : BRIDGES	51.83	0.010 MILES
NET : : PROJECT	200.00	0.038 MILES

3/27/2018

R110620.DGN