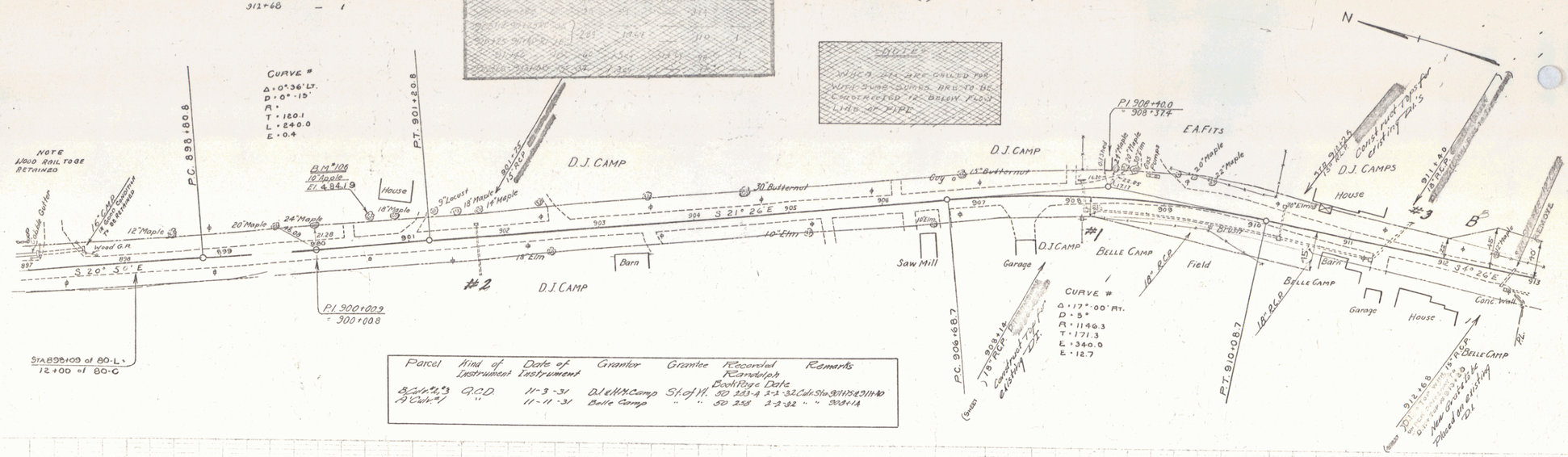
80-L 1931 44 141

GUIDE POSTS REQUIRED		
Culv. Station	Lt.	Rt.
901+25	1	—
908+14	1	1
910+25	1	—
911+40	1	1
912+68	—	1

DROP INLET TOPS REQUIRED		
CULV. STA.	CONC. A.	STEEL
908+14	0.2	67#
910+25 (2)	0.4	98#

DROP INLET GRATES REQUIRED	
CULV. STA.	GRATES
912+68	1

NOTE
WHERE THIS ARE CALLED FOR WITH SUB-DRAINS, THEY TO BE CONSTRUCTED 12" BELOW FLOW LINE OF PIPE


N
NOTE
WOOD RAIL TO BE RETAINED
CURVE #
Δ = 0°-36' LT.
D = 0°-15'
R =
T = 120.1
L = 240.0
E = 0.4
P.C. 898+80.8
P.T. 901+20.8
B.M. #106
10" Apple
El. 484.19
House
D.J. CAMP
#2
Barn
Saw Mill
Garage
D.J. CAMP
#1
BELLE CAMP
Field
E.A. FITS
D.J. CAMPS
House
#3
B
Barn
BELLE CAMP
Garage
House
Conc. Wall
S 20° 50' E
S 21° 26' E
S 34° 26' E
P.I. 900+00.9
= 300+00.8
STA 898+09 of 80-L =
12+00 of 80-C
P.I. 908+40.0
= 908+37.4
CURVE #
Δ = 17°-00' RT.
D = 5°
R = 1146.3
T = 171.3
E = 340.0
E = 12.7
P.C. 906+68.7
P.T. 910+08.7
P.I. 912+68.8
= 300+32.8
Const. new 18" RCP
Const. new 18" RCP for existing Dr. 15