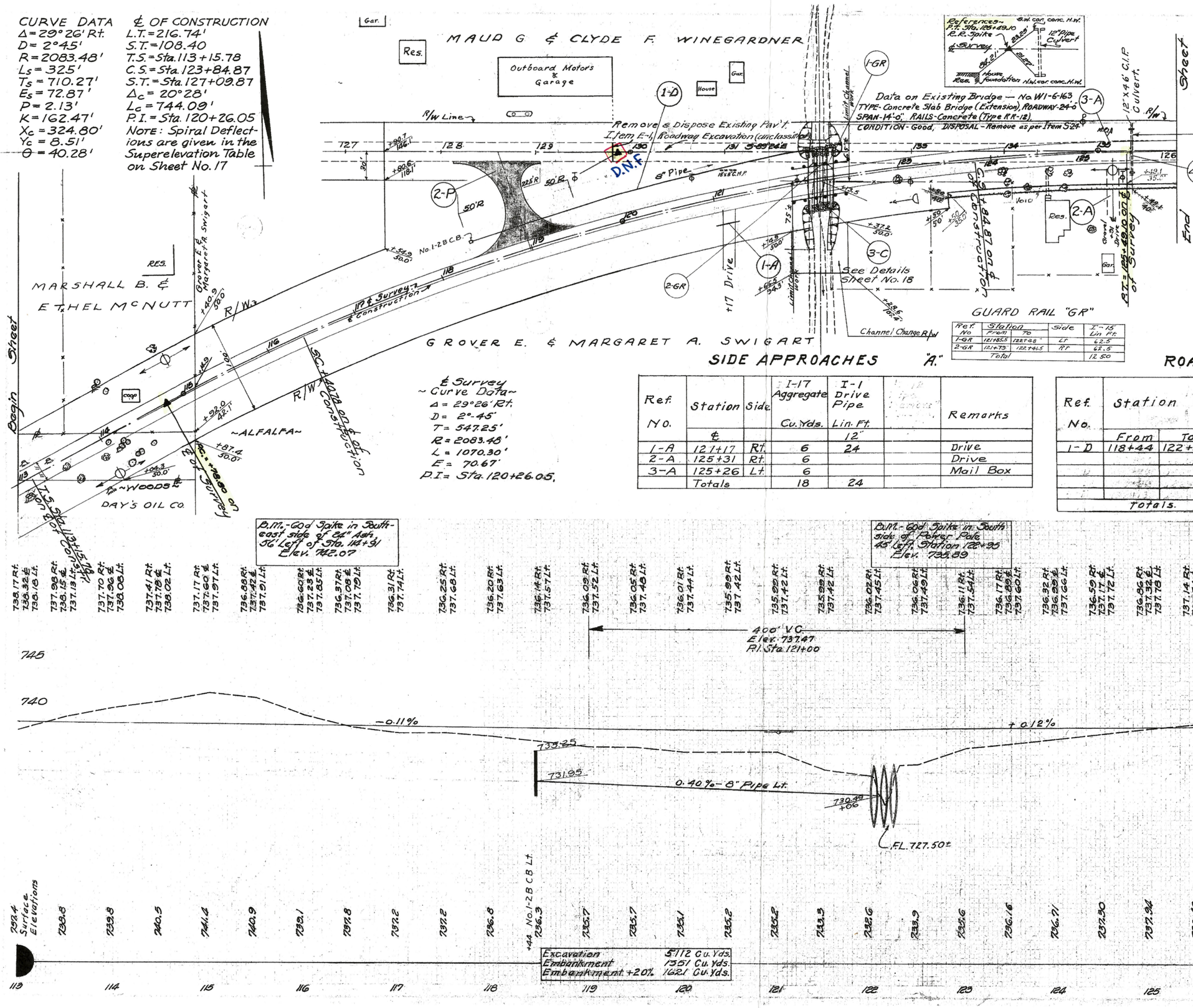
2 OHIO 1948

WILLIAMS COUNTY

WIL - 6 - 15.37

CURVE DATA	℄ OF CONSTRUCTION
Δ = 29° 26' Rt.	L.T. = 216.74'
D = 2° 45'	S.T. = 108.40
R = 2083.48'	T.S. = Sta. 113 + 15.78
L_s = 325'	C.S. = Sta. 123 + 84.87
T_s = 710.27'	S.T. = Sta. 127 + 09.87
E_s = 72.87'	Δ_c = 20° 28'
P = 2.13'	L_c = 744.09'
K = 162.47'	P.I. = Sta. 120 + 26.05
X_c = 324.80'	Note: Spiral Deflections are given in the Superelevation Table on Sheet No. 17
Y_c = 8.51'	
Θ = 40.28'	



STRUCTURES 20' SPAN AND UNDER "C"

Ref. No.	Station	S-27 Pipe Lin. Ft. 12"	S-27 Pipe Lin. Ft. 72"	E-2 Excavation Cu. Yd.	S-22 Remove Portions Exist. Struct. Cu. Yd.	Remarks
3-C	122+13.5		192			See Details S
4-C	125+50	6		1	1	

APPROACHES "P"

2-P For details of Approach See Sheet No. 16

GUARD RAIL "GR"

Ref. No	Station From	Station To	Side	I-15 Lin. Ft.
1-GR	121+85.5	122+48	Lt	62.5
2-GR	121+79	122+41.5	Rt	62.5
	Total			125.0

SIDE APPROACHES "A."

Ref. No.	Station ℄	Side	I-17 Aggregate Cu. Yds.	I-1 Drive Pipe Lin. Ft. 12"		Remarks
1-A	121+17	Rt.	6	24		Drive
2-A	125+31	Rt.	6			Drive
3-A	125+26	Lt.	6			Mail Box
	Totals		18	24		

ROADWAY DRAINAGE "D"

Ref. No.	Station From	Station To	Side		I-3 Pipe Roadway Drainage Lin. Ft. 8"		I-8 Catch Basin No. 1-2B. Each	Remarks
1-D	118+44	122+05	Lt		364		1	
Totals.					364		1	

℄ Survey ~ Curve Data ~
Δ = 29° 26' Rt.
D = 2° 45'
T = 547.25'
R = 2083.48'
L = 1070.30'
E = 70.67'
P.I. = Sta. 120+26.05.

B.M. - God Spike in South-east side of 24" Ash, 36' Left of Sta. 114+91 Elev. 742.07

B.M. - God Spike in South side of Power Pole 45' Left Station 122+35 Elev. 735.89