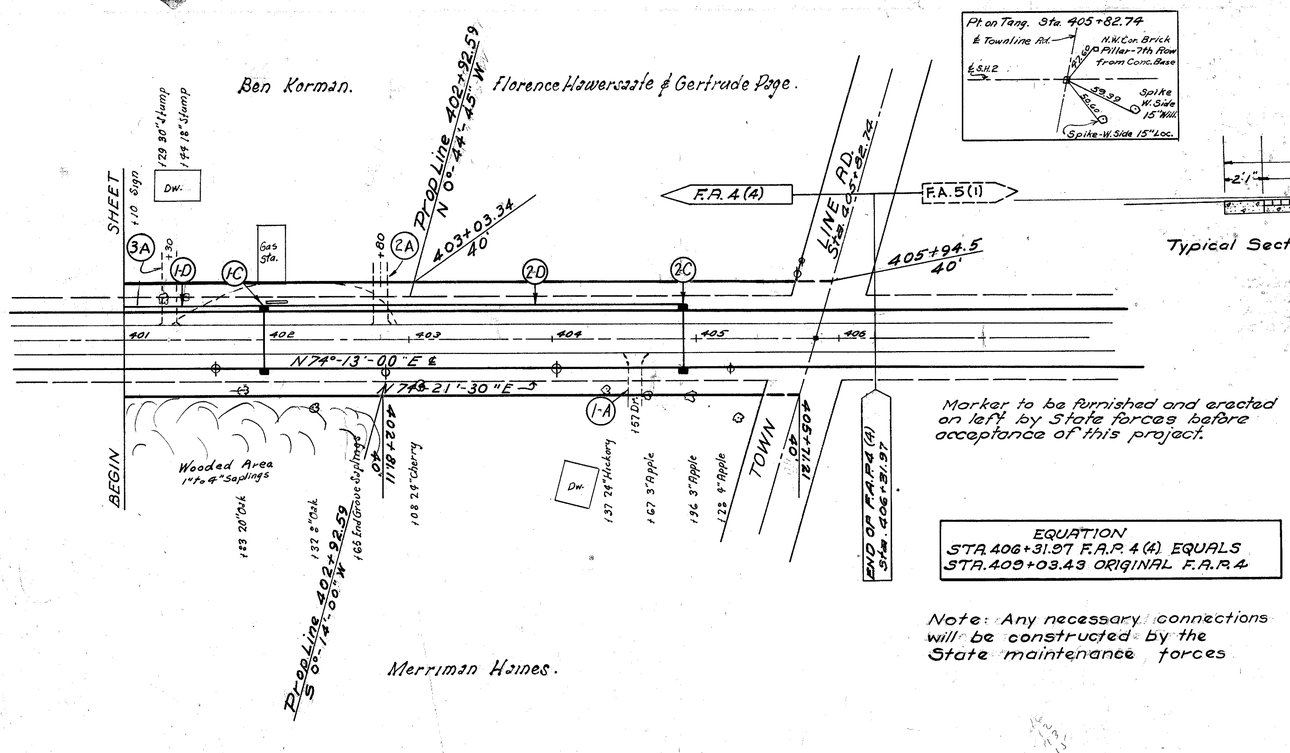
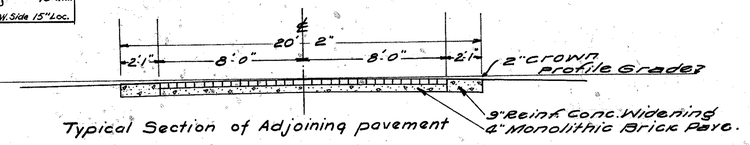
FED.RD. DIST. Nº	STATE	FED.AID PROJECT	FISCAL YEAR
10	OHIO	4(4)	1939

13/68

CLEVELAND-BUFFALO ROAD
S.H. Nº 2 SEC. J(Pt.)
LAKE COUNTY





Typical Section of Adjoining pavement

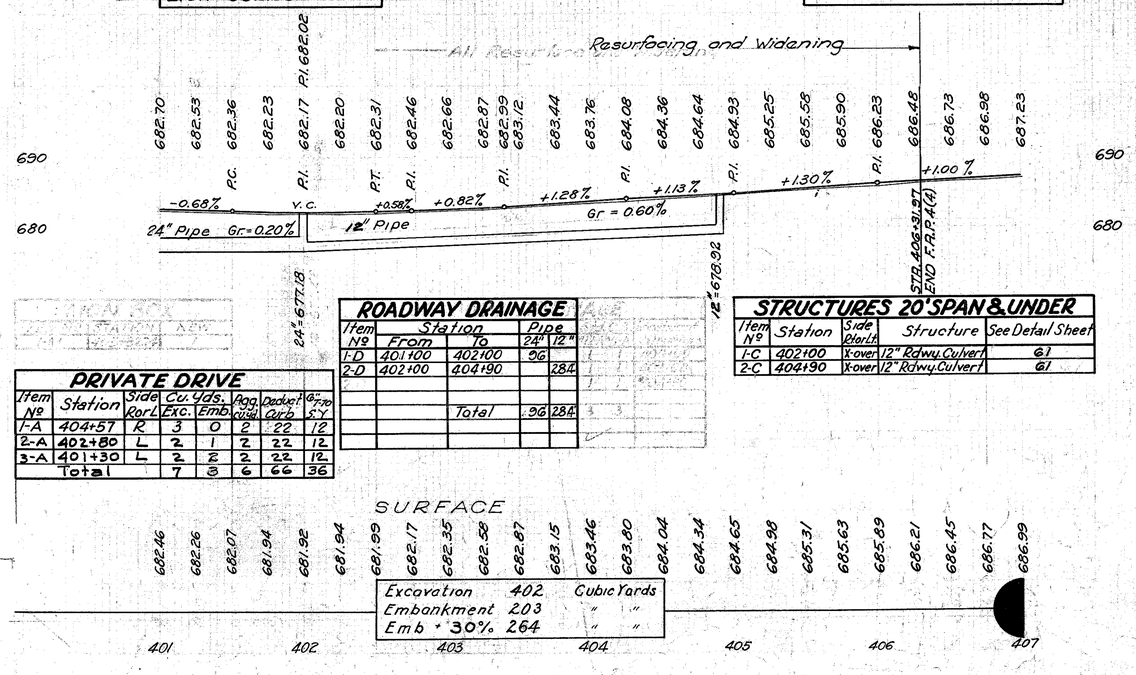
Marker to be furnished and erected on left by State forces before acceptance of this project.

EQUATION
STA. 406+31.97 F.A.P. 4(4) EQUALS
STA. 409+03.43 ORIGINAL F.A.P. 4

Note: Any necessary connections will be constructed by the State maintenance forces

B.M. # 51 Sta. 401+81
Spike in 24" Oak
32' to R. of ℄
Elev. = 682.53

B.M. # 52 Sta. 406+32
Spike in N. side 18" Box Elder
33' to R. of ℄
Elev. = 688.33



PAV'T REMOVAL & REPLACEMENT						
From	To	Lin.Ft.	Width	MON. BRICK PAV'T-REMOVAL SQ. YDS.	SEAL ONLY E-10 LIN. FT.	8" REINF. CONC. BASE REPLACE SQ. YDS.
401+95	402+05	10	20	22.2	40	22.2
404+85	404+95	10	20	22.2	40	22.2
406+31.97					20.17	
Totals				44.4	100.17	44.4

ROADWAY DRAINAGE				
Item Nº	Station From	Station To	Pipe 24"	Pipe 12"
1-D	401+00	402+00	96	
2-D	402+00	404+90		284
		Total	96	284

STRUCTURES 20' SPAN & UNDER				
Item Nº	Station	Side R. or L.	Structure	See Detail Sheet
1-C	402+00	X-over	12" Rdwy. Culvert	61
2-C	404+90	X-over	12" Rdwy. Culvert	61

PRIVATE DRIVE							
Item Nº	Station	Side R or L	Cu. Yds. Exc.	Cu. Yds. Emb.	Agg. Cu. Yd.	Deduct Curb	6" T-70 S.Y.
1-A	404+57	R	3	0	2	22	12
2-A	402+80	L	2	1	2	22	12
3-A	401+30	L	2	2	2	22	12
Total			7	3	6	66	36

Excavation	402	Cubic Yards
Embankment	203	" "
Emb + 30%	264	" "

ELEVATIONS