

STA. 279+53.5
BEGINNING OF
F.A.P. 4(4)
END F.A.P. 4(3)

Pitt Hawkins
SHEET

Minnie A. Becksted
281+38.60 PC

Point Tangent
280+02.71
Monument at Center Rd.
N.E. cor. 9'x6' Nail
Gas Pump Fnd. 3'x6' Oak

PI Sta. 286+48.68
3 Nails E. Side
16" M
3 Nails W. Side
20" App.

Robert W. & Alta L. Cadner

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

5
68

CLEVELAND BUFFALO ROAD
SH No 2 SEC J (PT)
LAKE COUNTY

Existing pavement adjoining beginning of project consists of a bituminous wearing surface, 20'-2" wide, flanked by 2 strips of reinforced concrete pavement 10'-6" wide with 6" x 6" sandstone raised curb.

$\Delta = 15^\circ 12' 45''$
 $T = 510.08$
 $R = 3819.72'$
 $L = 1014.167'$
 $D = 1^\circ - 30'$
 $C = 1011.17'$
 $E = 33.91'$

F.A. 4(3) F.A. 4(4)

Marker to be furnished and erected on R. by the State before acceptance of this project.

EQUATION
STA. 279+53.5 F.A.P. 4(4) EQUALS
STA. 281+82.52 ORIGINAL F.A.P. 4

The Sinclair Refining Co.

Albert L. Field

Lacy S. Childs

Fred Mallory

Florence B. Gilbert

B.M. #28 Sta. 280+20
Spike in 40" Oak
48' to R. of C
Elev. = 688.24

B.M. #29 Sta. 287+63
Spike in side 30" maple
34' to L. of C
Elev. = 686.14

B.M. #30 Sta. 292+80
Spike in root 36" maple
22' to R. of C
Elev. = 684.14

690.61	690.60	690.59	690.58	690.57	690.56	690.55	690.54	690.53	690.52	690.51	690.50	690.49	690.48	690.47	690.46	690.45	690.44	690.43	690.42	690.41	690.40	690.39	690.38	690.37	690.36	690.35	690.34	690.33	690.32	690.31	690.30	690.29	690.28	690.27	690.26	690.25	690.24	690.23	690.22	690.21	690.20	690.19	690.18	690.17	690.16	690.15	690.14	690.13	690.12	690.11	690.10	690.09	690.08	690.07	690.06	690.05	690.04	690.03	690.02	690.01	690.00
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New Pavement

TREES TO BE REMOVED
SEE SHEET NO. 46

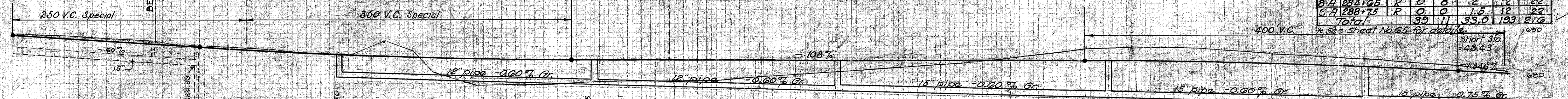
From Station	To Station	Width	Length	Mandling Brick 3y
279+53.5	294+00	20	1444.93	3210.9
Total				3210.9

Item	Station	ROADWAY DRAINAGE			Std. C.B.
		12"	15"	18"	
1-D	281+50	284+25	267		
2-D	284+25	286+85	252		
3-D	286+85	289+18	282		
4-D	289+18	292+50	267		
5-D	292+50	294+00	146		
TOTAL		519	549	146	5

EXISTING STRUCTURES
Sta. 284+57 R. Remove & Dispose of 12" x 36" C.I.P. Culv.

SEALING OF EXIST PAVT
Sta. 279+53.5 to 41.17 Lin. Ft.

Item No	Station	Side	CU Yds		Agg. C.Y.	C.T. TO 3Y	Cubic Curb
			LoiR	Exc			
1-A	286+22	L	3	1	2.5	12	22
2-A	287+04	L	2	1	2	12	22
3-A	290+35	L	3	0	2	12	22
4-A	290+67	R	4	0	2	12	22
5-A	291+50	L	5	0	2.5	12	22
6-A	293+53	L	2	1	1.5	12	22
7-A	280+60.00 TO 282+00	R	20	0	17	97	40
8-A	284+65	R	0	8	2	12	22
9-A	288+75	R	0	0	1.5	12	22
Total			39	11	33.0	123	216



SURFACE

ELEVATIONS

Excavation - 1565 Cubic Yards
Embankment - 5244 " "
Emb + 30% - 6817 " "

278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294
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