FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	I-1103 (20) S-46 (7)	

30
333

LAKE COUNTY
LAK-1- 4.02

End Project No. I-90-1-(22)23
End Sec. C-44 Sta. 375+00 =
Begin Sec. C-31 Sta. 10+99.63

Federal Marker will be furnished & erected on Rt by the State of Ohio before acceptance of this Project.

Note: Typical Section for adjoining Project is Identical to the Typical Section of this Project.

P.I. Sta. 365+79.77
Δ = 22°03'35" Rt
D = 0° 28'
R = 12,277.67'
T = 2,393.18'
L = 4,727.08'
E = 231.06
P.C. Sta. 341+86.59
P.T. Sta. 25+13.31

BEGIN SHEET STA. 369+00

P.C.C. Sta. 20+08.50

10' Paved Berm

RAMP B

5' Paved Berm

Wash 2' Deep

Woods

738.5' +08.50

℄ Survey State Route No. 1

Note: For rate of Transverse Slope of Paved Berm see Special Curb Detail - Sheet No. 8

Ref. P.O.C. Sta. 375+00
10.20' Tack in 6" Maple
162° 24' T. to C.
105.1' Tack in 30" Maple
61° 37' T. to C.
32.55' Tack in 36" Maple
148° 12' T. to C.

END WORK STA. 375+40

Wire Fence

138.5' +17.29

126.6' +17.29

A.D.T. (1975)
P 16,620
TR 5,400
T 22,020

END SHEET STA. 17+00

Woods

151.5' +13.16

5' Paved Berm

Paved Berm — Special Curb — Paved Berm

RAMP D

10' Paved Berm

Transition - Taper 1 in 48'

S.C. Sta. 20+15.16

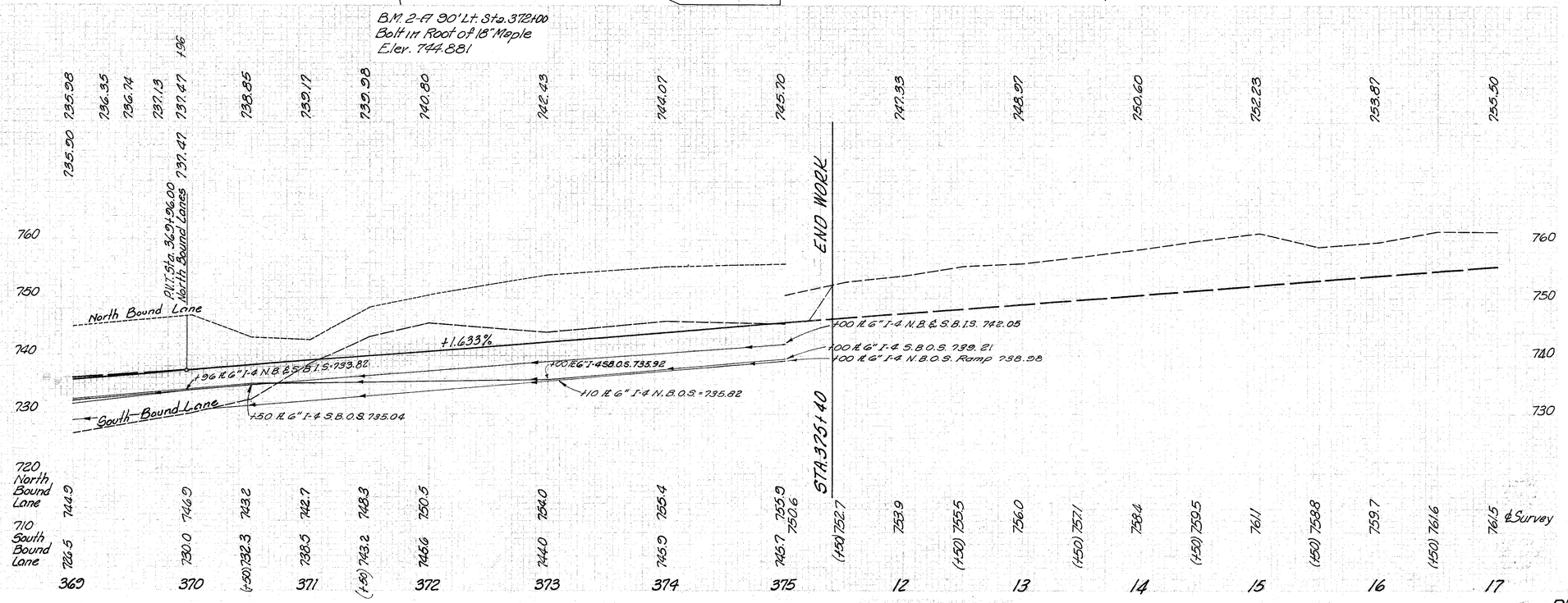
4 Strand Hog Wire

P.C.C. Sta. 23+15.16

SLM 4.99
I-90-1-(22)23

B.M. 2-G 90' Lt. Sta. 372+00
Bolt in Root of 18" Maple
Elev. 744.881

-LEGEND-
① Standard Longitudinal Joint
② Standard Key Joint without Tie Bars
③ Expansion Joint without Dowels (Loc. on rad. Lines)
④ Expansion Joint with Dowels



DRAINAGE							
					I-4		L-10
See Sh. No.	Ref. No.	Station From	Station To	Side &	Underdrain Shallow	Underdrain Deep	Sodding
					Lin. Ft. 6"	Lin. Ft. 6"	Sq. Yds.
	1-D	369+00	375+00	Lt.	750	450	
	2-D	369+00	375+00	Rt.	600	600	
	3-D	369+00	375+00	Rt.			1,000
				Total	1,350	1,050	1,000

MICHAEL BAKER, JR., CONSULTING ENGINEERS
ROCHESTER, PENNSYLVANIA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
STATE HIGHWAY NO. 1
C-44
PLAN AND PROFILE
STA. 369+00 TO STA. 17+00

Designed	Drawn	Traced	Checked	Reviewed Date	Revised
R.G.	R.P.	K.A.	B.P.		

PLAN & PROFILE STA. 369+00 - STA. 17+00