FED. RD. DIVISION	STATE	PROJECT	
2	OHIO	I-1103 (19)	

27
312

LAKE COUNTY
LAK-I-2.16

ROADWAY					
Ref. No.	Station From	Station To	Side ℄	I-15 Grd. Rail Dwg. 2-A Lin. Ft.	
1-R	191+20	193+82.5	Lt.	262.50	
2-R	189+89.05	192+01.5	Rt.	212.50	
Totals:				475.00	

~LEGEND~
① Standard Longitudinal Joint
② Standard Key Joint Without Tie Bars
③ Expansion Joint Without Dowels (lac. on radial lines.)
④ Expansion Joint With Dowels

BEGIN SHEET STA. 186+00

END SHEET STA. 198+00

Stream

1-D, 2-D, 3-D, 4-D, 5-D, 6-D, 7-D, 8-D

1-R, 2-R

1-MD, 2-MD

10' Paved Berm

5' Paved Berm

+32 Rt. G'T-4 · 683.34

+56 Rt. G'T-4 · 683.20

+11 Rt. G'T-4 · 678.16

+87 Rt. G'T-4 · 676.64

+97 Rt. G'T-4 · 678.29

+73 Rt. G'T-4 · 677.27

+63 Rt. G'T-4 · 686.92

+25 Rt. G'T-4 · 691.86

Detail "D"

Detail "G"

Detail "C-1"

LAK 1-036.3
SIZE 60"x1.342' S-28
SEE SHEET NO. 270

Nail & Cap in 4" Maple
N 20°45' W - 12.15'

P.O.T. Sta. - 195+52.17

N 71°45' W 14.03'

N 72°30' E - 5.70'
Tack in 18" Ash

Nail & Cap in 14" Hemlock

128.66'

186.5'

93.5'

24'

5'

10' Paved Berm

Abandon Road

Logging Road

Taper 1 in 48

3-Strand Barbed Wire Fence

6" I-4

Stream

P.I. Sta. 195+50
Δ = 1°11'37" Rt.
D = 0°34'25"
R = 10,000.00'
T = 104.17'
L = 208.29'
E = 0.54'

P.C. Sta. 194+45.85

P.T. Sta. 196+54.17

187 188 189 190 191 192 N 54°09'42"E 193 194 195 196 197

B.M. No. 31-A
Spike in base 28" Maple
235' Rt. Sta. 189+05
Elev. 742.462

B.M. No. 32
Lag Bolt in Base 24" Elm
250' Rt. Sta. 194+50
Elev. 728.277

North Bound Lanes

South Bound Lanes

Rt. G'T-4 Rt. NB Lanes See X-Sections.

Std. No. 5 C.B. GG.5' Rt. Sta. 191+50
Rt. Grate 693.25
Rt. 21" I-2 @ C.B. 690.60
Rt. 21" I-2 @ 60° S-28 681.21

Rt. 8" Outlet 197' Rt. Sta. 191+35 701.0

+29 Rt. G'T-4 N.B. 0.5 681.81

Rt. I-4 Outlet 686.00

Rt. 685.00 Rt.

Std. No. 5 C.B. GG.5' Lt. Sta. 191+50. Rt. Grate 685.23
Rt. 21" I-2 @ C.B. 682.58
Rt. 21" I-2 @ 60° S-28 674.28

Rt. GGG.10 Lt.

North Bound Lanes -2.00%

South Bound Lanes -2.00%

| DRAINAGE | | | | |