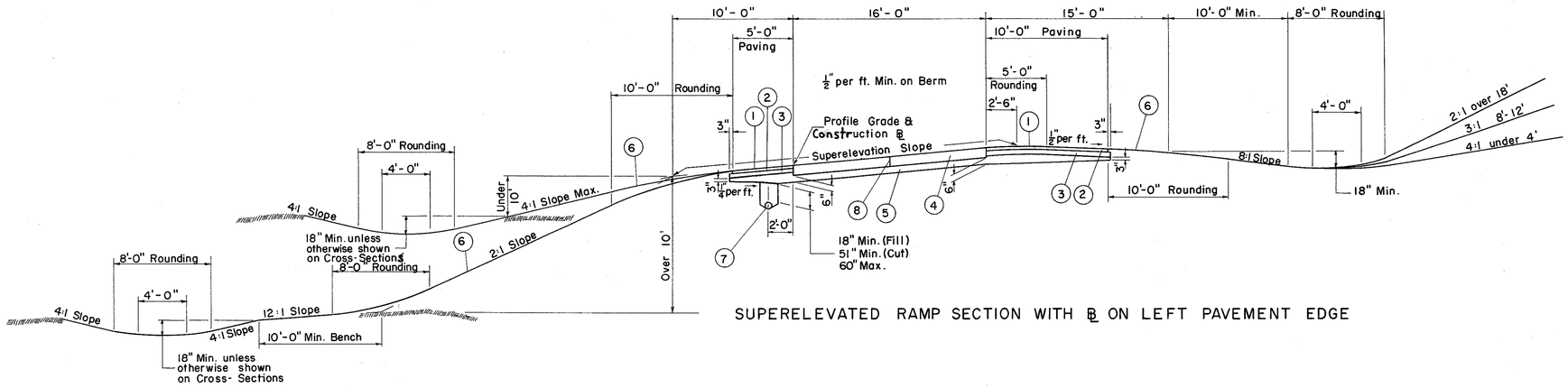
TYPICAL SECTIONS

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

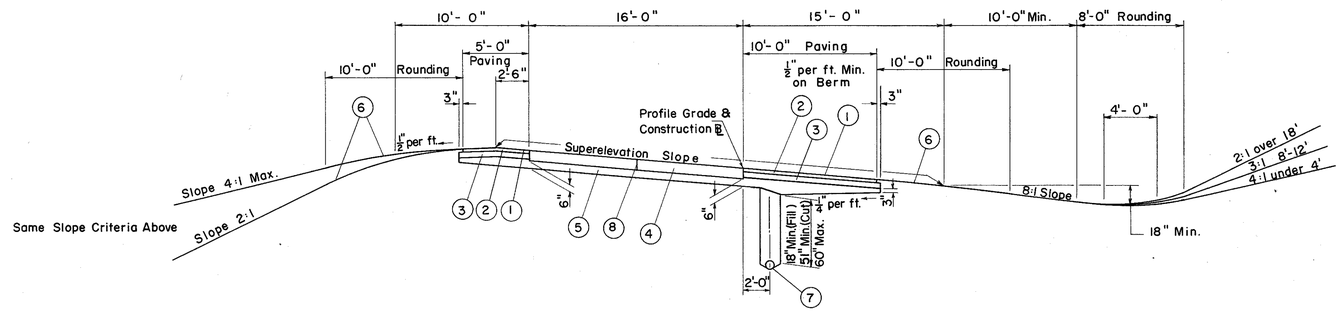
5 / 379

LAKE COUNTY
LAK-2-10.35

TYPE T-71
S.R.44 INTERCHANGE



SUPERELEVATED RAMP SECTION WITH ℄ ON LEFT PAVEMENT EDGE

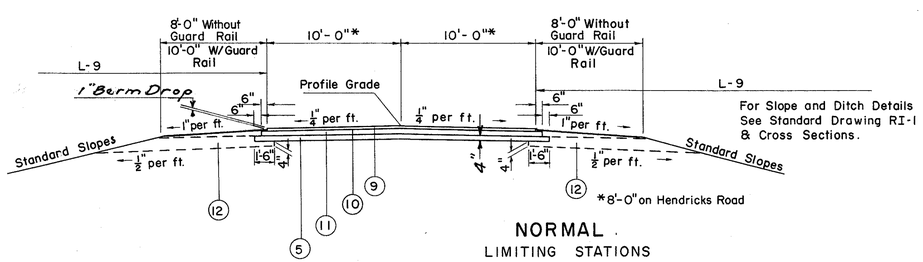


SUPERELEVATED RAMP SECTION WITH ℄ ON RIGHT PAVEMENT EDGE

LEGEND

1	T-31	Bituminous Surface Treatment (See Note in Proposal).
2	B-219	3" Waterproofed Aggregate Base Course
3	I-18	5" Crushed Aggregate Shoulders & Approach
4	T-71	10" Reinforced Portland Cement Concrete Pavement
5	I-22	Variable Subbase, Grading A or B, as per plan
6	L-9	Seeding and Protecting Roadway Areas
7	I-4	6" Pipe Underdrain
8		Standard Longitudinal Joint
9	T-32	Bituminous Road Mix, Method B or C, using 0.056 C.Y. No. 46 Aggregate per S.Y. and 1.1 Gal. Sec. M-5.2, RC-2 or RC-3 or M-5.7, RT-8 or RT-9, Sec. M-5.3, MC-4.5 per S.Y. Bituminous Choke & Seal Coat using 0.004 C.Y. No. 6 Aggregate per S.Y. for Choke, 0.008 C.Y. No. 6 Aggregate per S.Y. for Seal Coat and 0.25 Gal. Sec. M-5.7, RT-9 or RT-10 or Sec. M-5.2, RC-3 or RC-4, M-5.3, MC-4-5 per S.Y. for Seal. See Note on Sheet 10.
10	T-30	Bituminous Prime Coat, Sec. M-5.7, RT-2 or RT-3, at 0.40 Gal. per S.Y.
11	B-19	5" Aggregate Base Course.
12	I-9	Stone Underdrain No. 2.

TYPE T-32



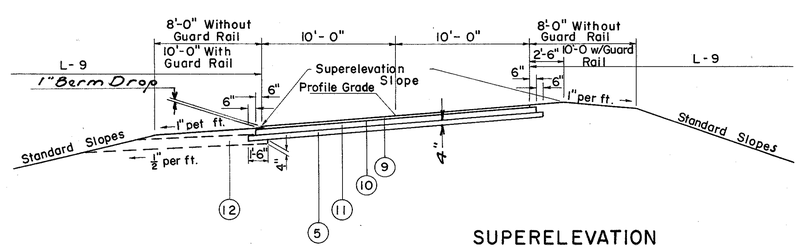
NORMAL
LIMITING STATIONS

HENDRICKS ROAD
STA. 21+00 TO STA. 39+25 = 1825.00 LIN. FT.
DEDUCT FOR STRUCTURE = 332.26
TOTAL NET LENGTH = 1492.74 LIN. FT.

BLACKBROOK ROAD
STA. 12+36.12 TO STA. 18+08.94 = 572.82 LIN. FT.
STA. 23+41.10 TO STA. 23+88.64 = 47.54
STA. 29+69.10 TO STA. 44+52.86 = 1483.76
STA. 49+61.51 TO STA. 50+09.16 = 47.65
TOTAL NET LENGTH 2151.77 LIN. FT.

NIKE SITE ROAD
STA. 5+40.03 TO STA. 7+25 = 184.97 LIN. FT.

TYPE T-32



SUPERELEVATION
LIMITING STATIONS

BLACKBROOK ROAD
STA. 38+50 TO STA. 37+07.59 = 142.41 LIN. FT.
STA. 0+00 TO STA. 12+36.12 = 1236.12
STA. 18+08.94 TO STA. 23+41.10 = 532.16
STA. 23+88.64 TO STA. 29+69.10 = 580.46
STA. 44+52.86 TO STA. 49+61.51 = 508.65
STA. 50+09.16 TO STA. 50+60 = 50.84
TOTAL NET LENGTH 3050.64 LIN. FT.

NIKE SITE ROAD
STA. 5+10.05 TO STA. 5+40.03 = 29.98 LIN. FT.