

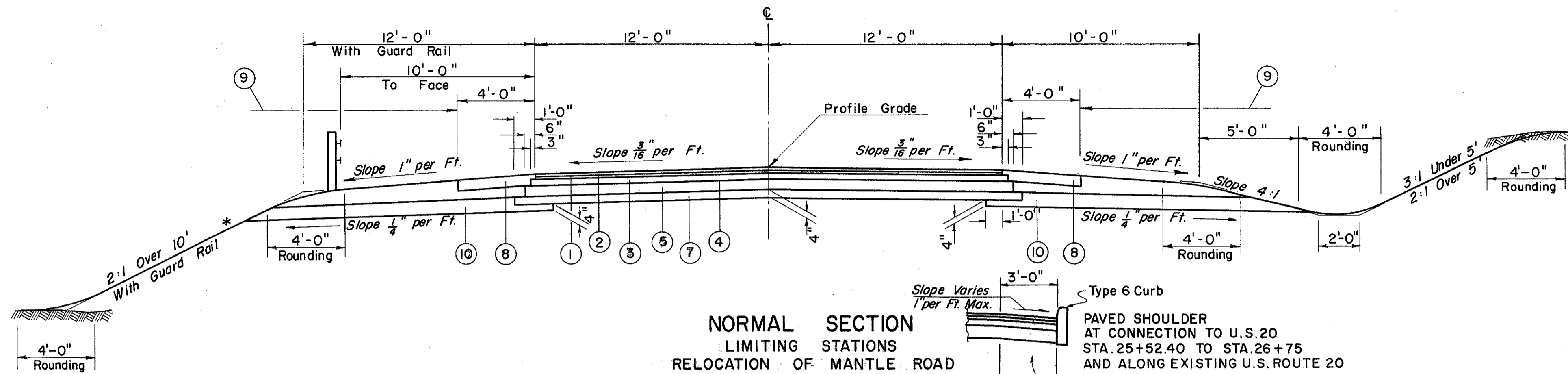
TYPICAL SECTIONS

TYPE T-35

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

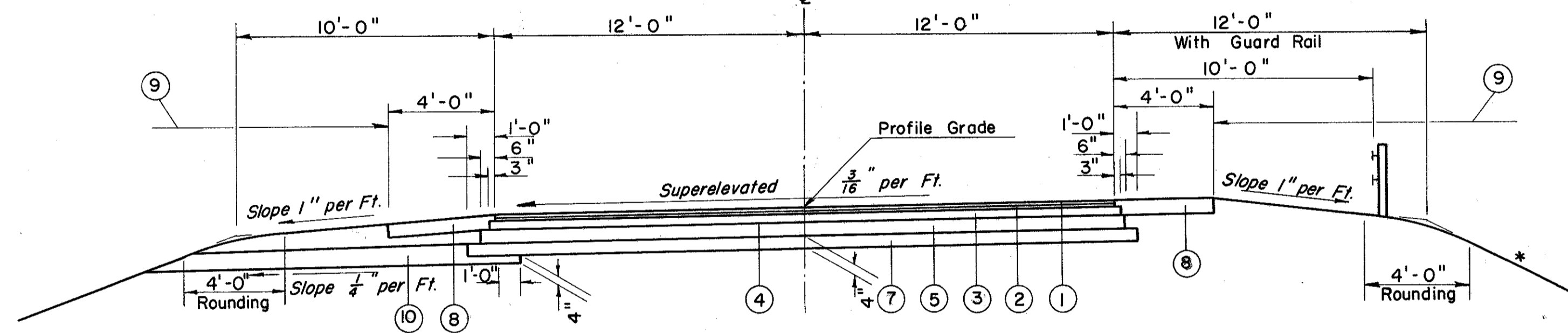
10
313

LAKE COUNTY
LAK-2-16.49

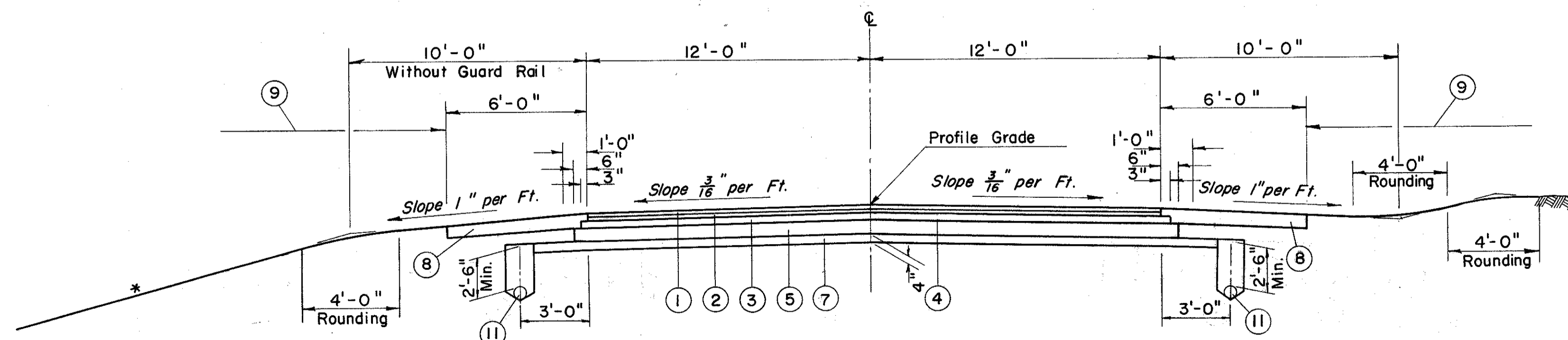


NORMAL SECTION
LIMITING STATIONS
RELOCATION OF MANTLE ROAD
(TRANSITION) STA. 28+75.00 TO STA. 29+50.00
STA. 29+50.00 TO STA. 29+68.73
STA. 32+55.51 TO STA. 33+25.00
(TRANSITION) STA. 33+25.00 TO STA. 34+00.00
(VARIABLE WIDTH & TRANSITION) STA. 38+75.00 TO STA. 39+50.00
(VARIABLE WIDTH) STA. 39+50.00 TO STA. 40+00.00

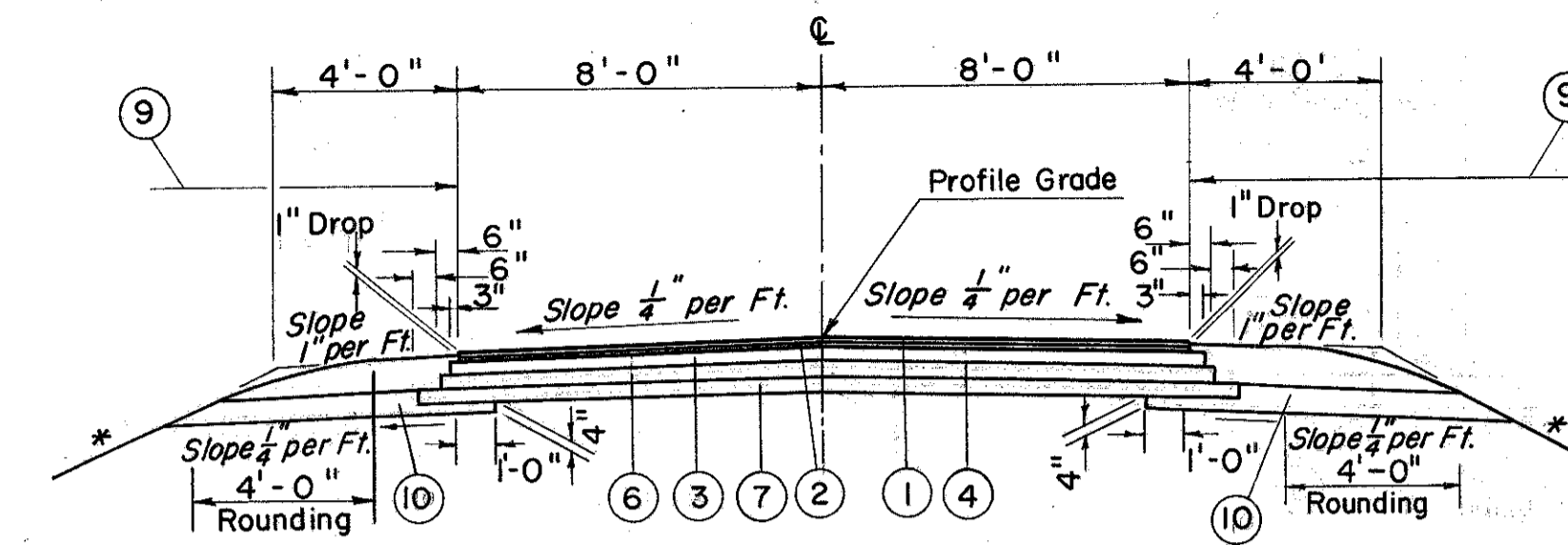
PAVED SHOULDER AT CONNECTION TO U.S. 20
STA. 25+52.40 TO STA. 26+75 AND ALONG EXISTING U.S. ROUTE 20
STRUCTURE NO. LAK-2-1673
Same Pavement as above Extended to Curb



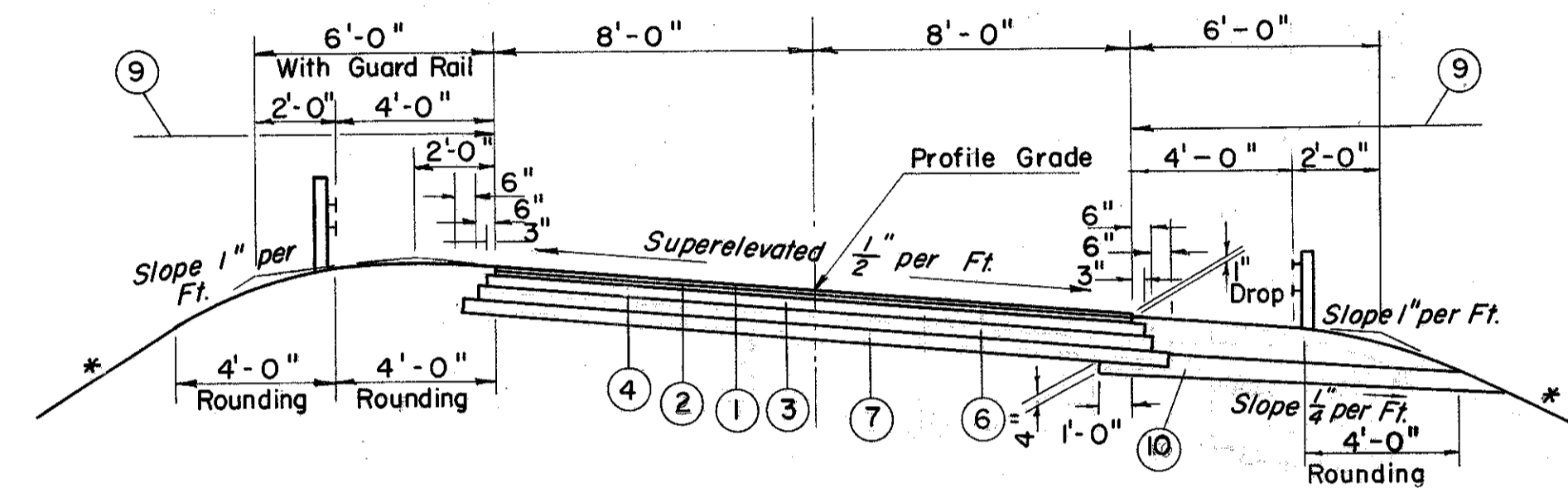
SUPERELEVATED SECTION
LIMITING STATIONS
RELOCATION OF MANTLE ROAD
(VARIABLE WIDTH) STA. 25+00.00 TO STA. 25+52.40
STA. 25+52.40 TO STA. 28+75.00
STA. 34+00.00 TO STA. 38+75.00



NORMAL SECTION
LIMITING STATIONS
RECONSTRUCTED S.R. 535
(VARIABLE WIDTH) STA. 29+00.00 TO STA. 29+86.00
STA. 29+86.00 TO STA. 33+35.14
STA. 36+98.86 TO STA. 40+50.00
(VARIABLE WIDTH) STA. 40+50.00 TO STA. 41+00.00



NORMAL SECTION
LIMITING STATIONS
MANTLE ROAD SPUR
Feather Surface to Meet Existing, Sta. 4+25 to Sta. 4+50.00
(TRANSITION) STA. 4+50.00 TO STA. 6+16.04
STA. 6+16.04 TO STA. 7+06.04



SUPERELEVATED SECTION
LIMITING STATIONS
MANTLE ROAD SPUR
STA. 7+06.04 TO STA. 8+67.87
(TRANSITION) STA. 8+67.87 TO STA. 9+38.00
(VARIABLE WIDTH) STA. 9+38.00 TO STA. 9+88.00

LEGEND

- # ① T-35 1 1/4" Asphaltic Concrete Surface Course, Type "A" (70-85)
- # ② B-35 1 1/4" Asphaltic Concrete Leveling Course (70-85)
- # ③ B-35 3" Asphaltic Concrete Base Course (70-85)
- # ④ T-30 Bituminous Prime Coat Sec. M-5.7, RT-2 or RT-3 Applied at the rate of 0.4 Gal. per S.Y.
- # ⑤ B-19 8" Aggregate Base Course
- # ⑥ B-19 5" Aggregate Base Course
- # ⑦ I-22 4" Subbase, Grading A or B, Modified as per General Note
- # ⑧ I-18 6" Stabilized Crushed Aggregate Shoulders and Approaches, using 1 lb. Calcium Chloride per S.Y. (See note in Proposal)
- # ⑨ L-9 Seeding and Protecting
- # ⑩ I-9 Stone Underdrains No. 2, (See General Notes)
- # ⑪ I-1 6" Pipe, Class I-3

* NOTE: See Standard Construction Drawing No. RI-1, Roadway Items, for Normal Slope, Guard Rail, and Ditch Design.

NOTE: Thicknesses shown are designed thicknesses as described in Sections T-35.01 and B-35.01.