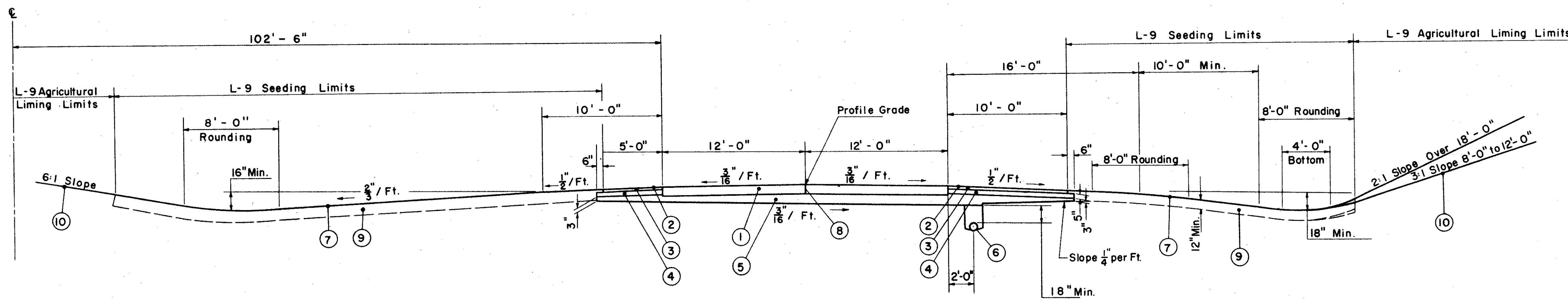


# TYPICAL SECTIONS

TYPE T-71

FED. RD. DIVISION	STATE	PROJECT	4
2	OHIO		306

LAKE COUNTY  
LAK-I-10.38

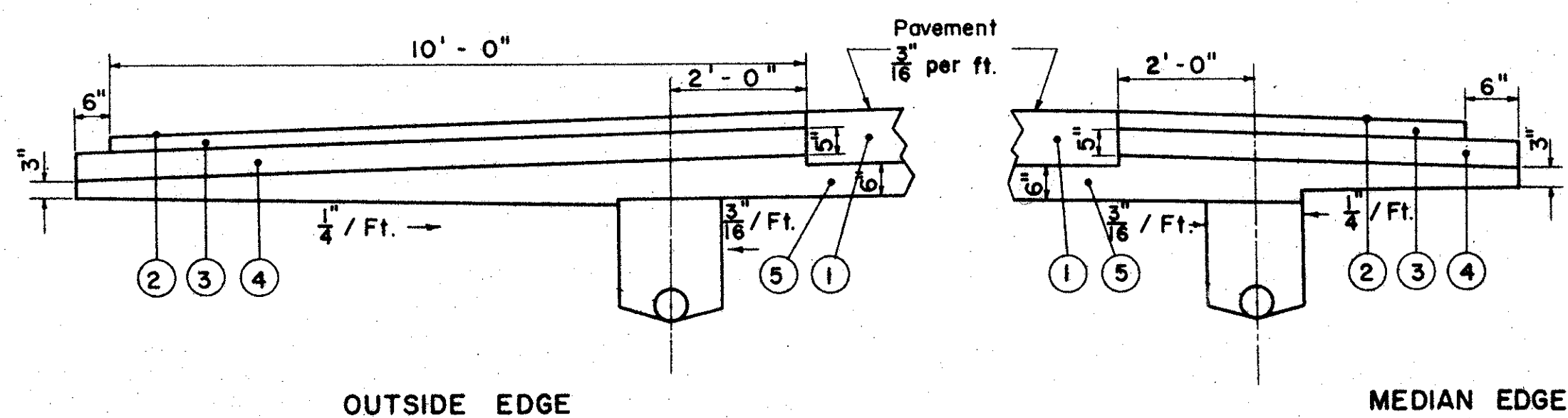


TYPICAL SECTION (ROCK CUTS - NORMAL SLOPES)

APPROX. ROCK CUT LIMITING STATIONS\*

- STA. 194 + 50 TO STA. 204 + 25 (Eastbound & Westbound Lanes)
- STA. 208 + 50 TO STA. 213 + 00 (Eastbound Lane)
- STA. 229 + 50 TO STA. 236 + 00 (Eastbound Lane)
- STA. 266 + 00 TO STA. 285 + 00 (Eastbound Lane)
- STA. 314 + 00 TO STA. 318 + 00 (Eastbound & Westbound Lanes)

NOTE: Shale at Subgrade is anticipated thru these areas based on limited investigation. Actual limits shall be determined during grading operations.



PAVED SHOULDER DETAIL

LEGEND

- ① T-71 10" Reinforced Portland Cement Pavement.
- ② T-31 Bituminous Surface Treatment. (See Note in Proposal)
- ③ B-219 3" Waterproofed Aggregate Base Course
- ④ I-18 5" Stabilized Crushed Aggregate Shoulders & Approaches.
- ⑤ I-22 Variable Depth Subbase, as per plan.
- ⑥ I-4 6" Pipe Underdrain. Sec. M-6.4 (h)
- ⑦ L-9 Seeding & Protecting Roadway Areas.
- ⑧ Standard Longitudinal Joint
- ⑨ L-1 Topsoil Stockpiled &  
L-3 Placing Stockpiled Topsoil. (See Note)
- ⑩ L-9 Agricultural Liming Material

NOTE:

Unpaved areas in Median, Shoulders and Ditches shall be undercut to a depth of 12" as shown. Topsoil in sufficient amount to replace the undercut shall be stockpiled under Item L-1 and shall be placed under Item L-3.