

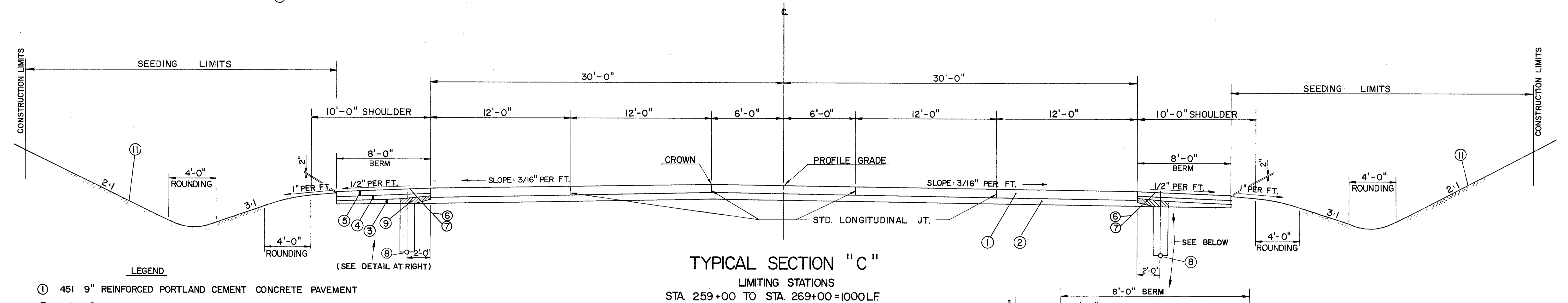
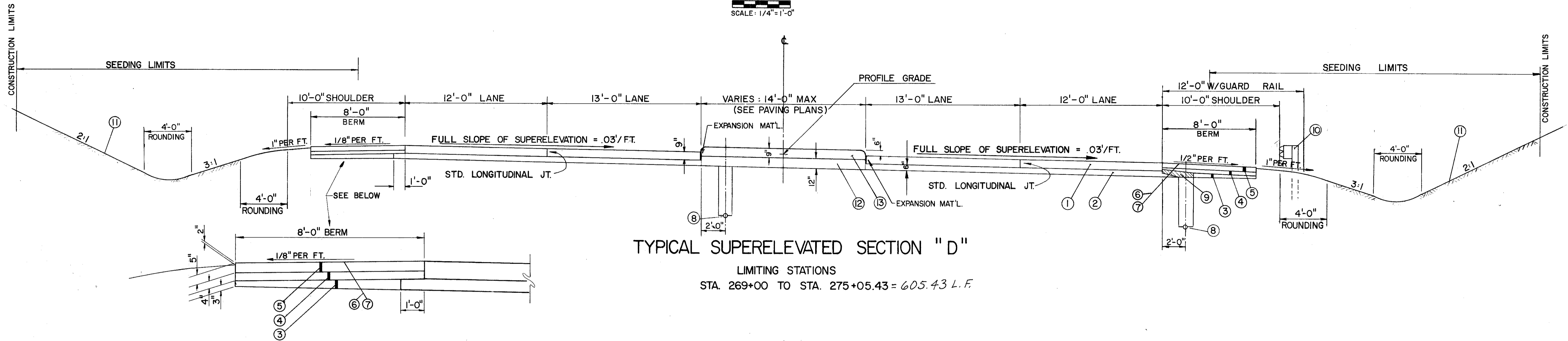
# TYPICAL SECTIONS

## TYPE 451

0 1 2 3 4 5  
SCALE: 1/4" = 1'-0"

FED. RD. DIVISION	STATE	PROJECT	
5	OHIO		4 73

LAKE COUNTY  
LAK-306-4.74



**LEGEND**

- ① 451 9" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT
- ② 310 6" SUBBASE, TYPE II
- ③ 310 SUBBASE (VARIABLE DEPTH), TYPE II
- ④ 304 AGGREGATE BASE
- ⑤ 301 BITUMINOUS AGGREGATE BASE; AC-20, RT-II OR RT-12
- ⑥ 409 SEAL COAT BITUMINOUS MATERIAL AT 0.30 GAL./SQ.YD.
- ⑦ 409 SEAL COAT COVER AGGREGATE, No. 8 AT 0.008 CU.YD./SQ.YD.
- ⑧ 605 6" DEEP PIPE UNDERDRAIN
- ⑨ SPECIAL DRAINAGE CONNECTION, USING No. 8 AGGREGATE (See note in proposal)
- ⑩ 606 GUARD RAIL TYPE-5
- ⑪ 659 SEEDING AND MULCHING (See General Note)
- ⑫ 310 12" SUBBASE, TYPE II
- ⑬ 612 9" CONCRETE MEDIAN, STANDARD TYPE

FOR NOTES SEE SHEET 3

COLPETZER WOODS CONSULTANTS INC.  
MENTOR, OHIO  
**STATE OF OHIO**  
DEPARTMENT OF TRANSPORTATION

DESIGNED	DRAWN	TRACED	CHECKED	REVIEW DATE	REVISED