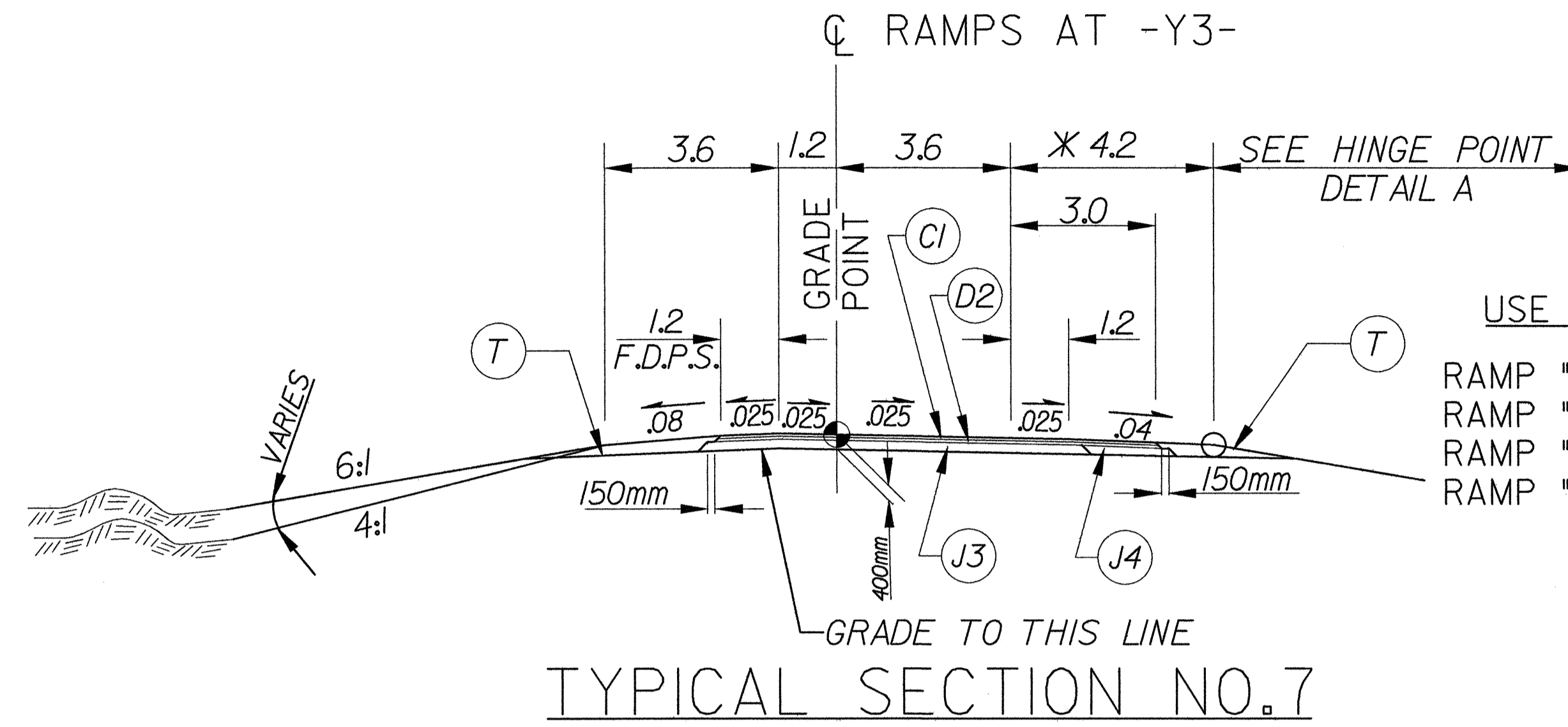


* ADD 1.0m WHEN USING GUARDRAIL

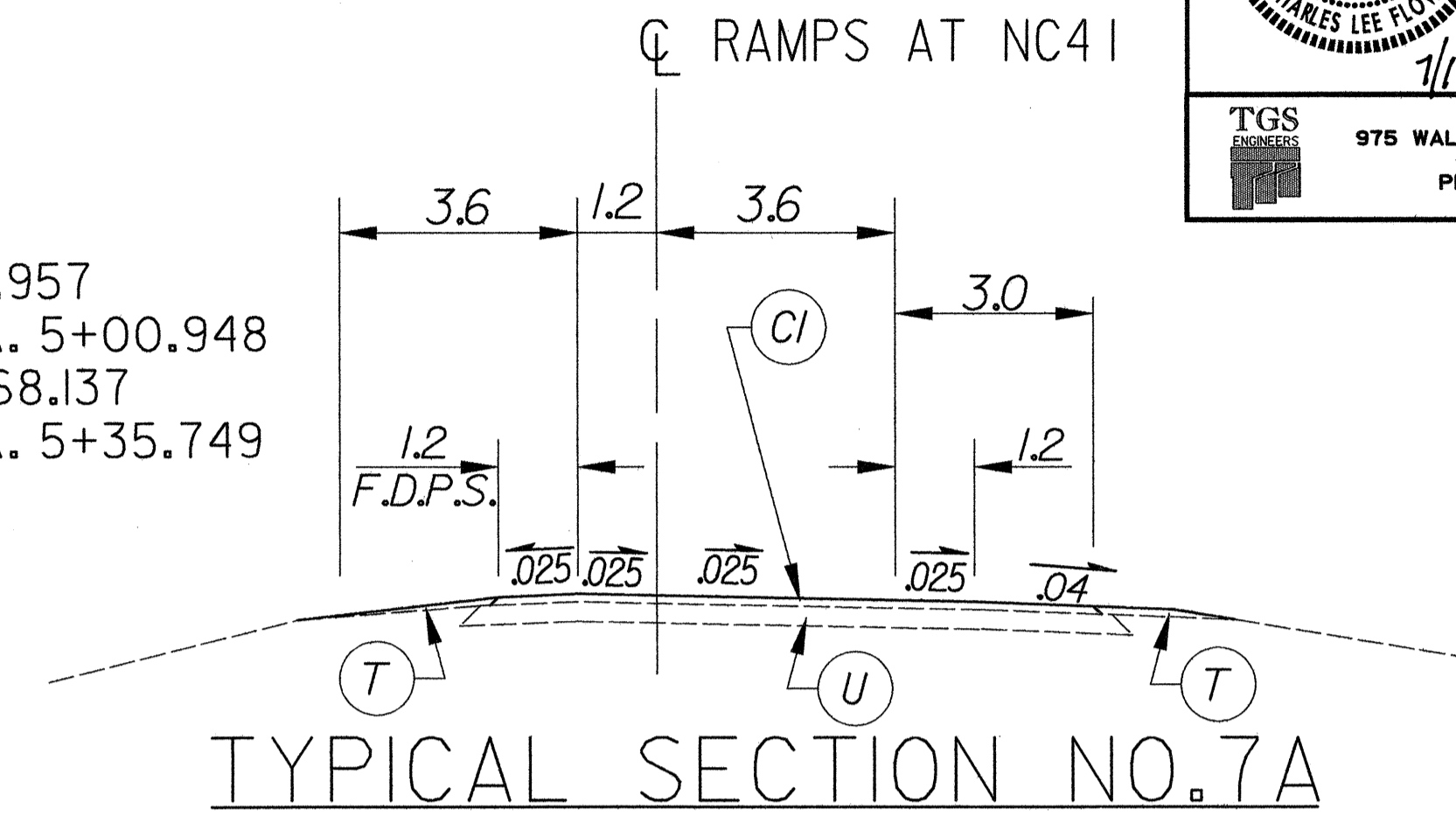


PROJECT REFERENCE NO. R-513C	SHEET NO. 2-C
ROADWAY DESIGN ENGINEER	PAVEMENT DESIGN ENGINEER
TGS ENGINEERS 975 WALNUT STREET, SUITE 141 CARY, NC 27511 PH (919) 319-8850	TGS ENGINEERS 975 WALNUT STREET, SUITE 141 CARY, NC 27511 PH (919) 319-8850



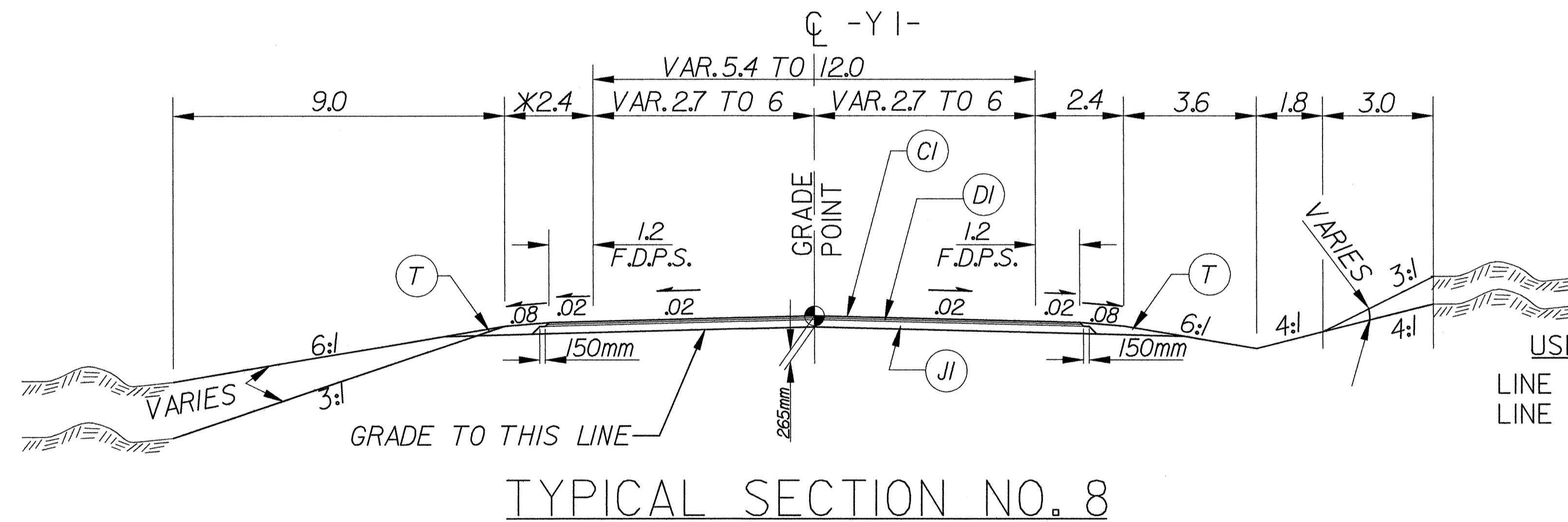
TYPICAL SECTION NO. 7

USE TYPICAL SECTION NO. 7 FOR:
 RAMP "A" @ -Y3- STA. 1+11 TO STA. 5+53.957
 RAMP "B" @ -Y3- STA. 1+05.500 TO STA. 5+00.948
 RAMP "C" @ -Y3- STA. 1+22 TO STA. 5+68.137
 RAMP "D" @ -Y3- STA. 1+02.500 TO STA. 5+35.749



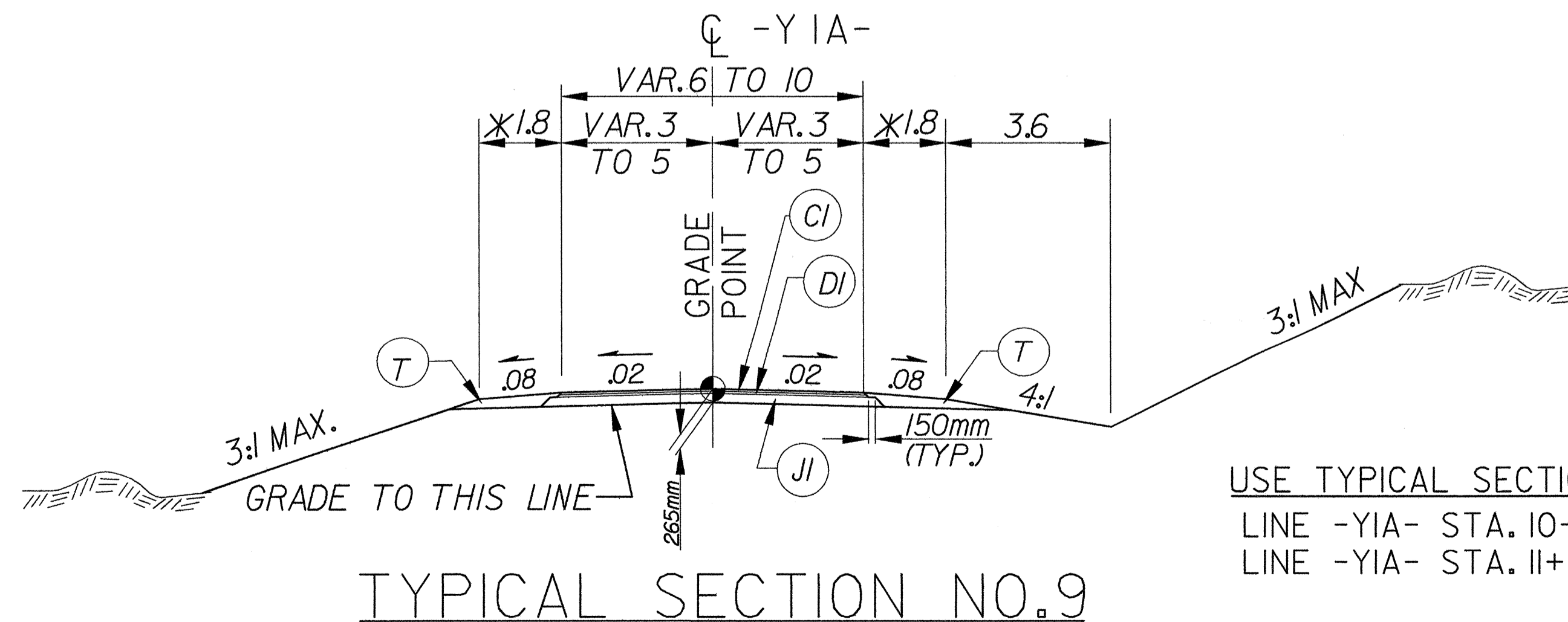
TYPICAL SECTION NO. 7A

USE TYPICAL SECTION NO. 7A FOR:
 RAMP "A" @ NC41
 RAMP "B" @ NC41
 RAMP "C" @ NC41
 RAMP "D" @ NC41



TYPICAL SECTION NO. 8

USE TYPICAL SECTION NO. 8 FOR:
 LINE -Y1- STA. 10+61.141 TO STA. 13+69.400 (BEGIN BRIDGE)
 LINE -Y1- STA. 14+30.600 (END BRIDGE) TO STA. 18+20



TYPICAL SECTION NO. 9

USE TYPICAL SECTION NO. 9 FOR:
 LINE -Y1A- STA. 10+35 TO STA. 11+19.238
 LINE -Y1A- STA. 11+80.242 TO STA. 12+60

PAVEMENT SCHEDULE

CODE	DESCRIPTION
C1	60mm ASPH. CONC. SURFACE COURSE, TYPE S9.5B
D1	55mm ASPH. CONC. INTERMEDIATE COURSE, TYPE I19.0B
D2	90mm ASPH. CONC. INTERMEDIATE COURSE, TYPE I19.0B
J1	150mm AGGREGATE BASE COURSE
J3	250mm AGGREGATE BASE COURSE
J4	VAR. DEPTH AGGREGATE BASE COURSE
T	EARTH MATERIAL
U	EXISTING PAVEMENT

NOTE:
 1. ALL PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE
 2. SEE SHEET NO. 2 FOR DETAILED PAVEMENT SCHEDULE
 3. SEE SHEET NO. 2 FOR HINGE POINT DETAIL A