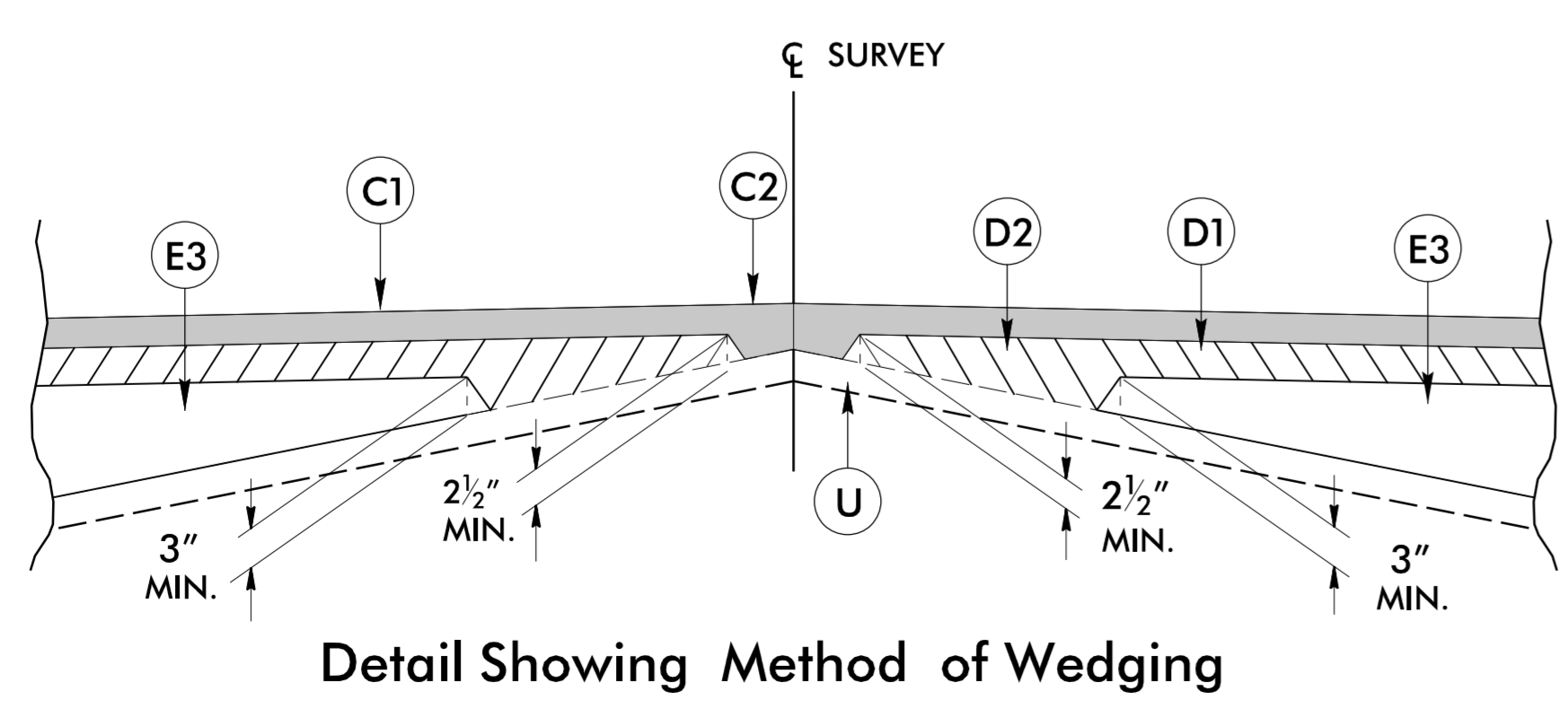
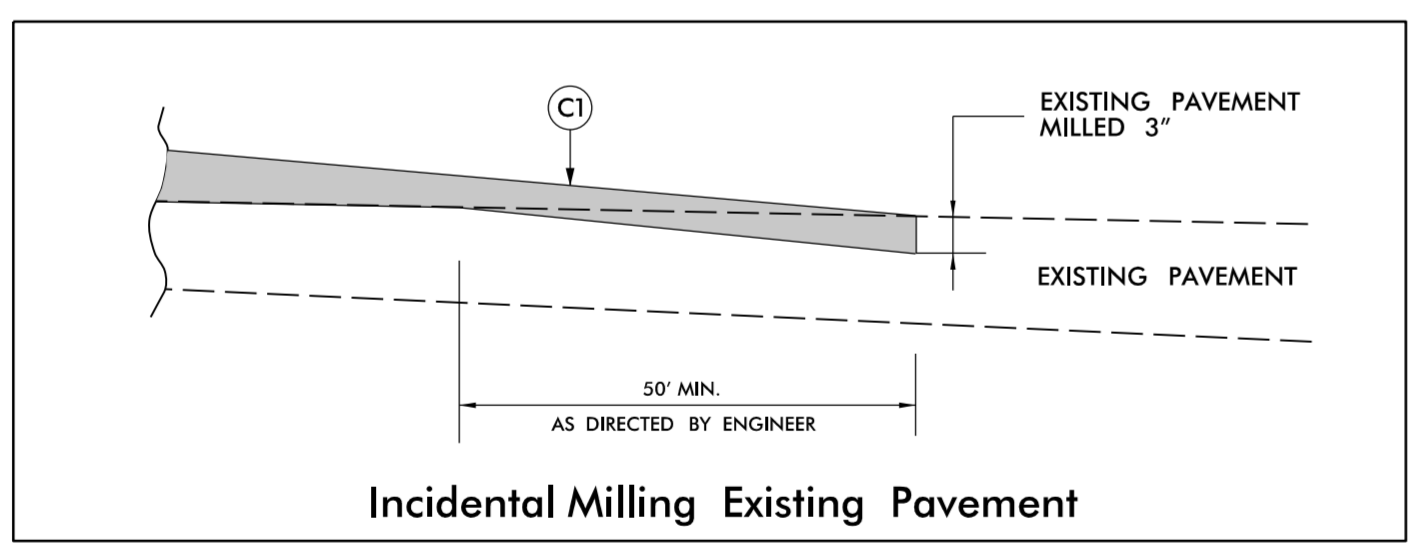


6/2/99

| PAVEMENT SCHEDULE | |
|-------------------|--|
| C1 | PROP. APPROX. 3" ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B AT AN AVERAGE RATE OF 168 LBS. PER SQ. YD. IN EACH OF TWO LAYERS. |
| C2 | PROP. VAR. DEPTH ASPHALT CONCRETE SURFACE COURSE, TYPE S9.5B, AT AN AVERAGE RATE OF 112 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT TO EXCEED 2" IN DEPTH. |
| D1 | PROP. APPROX. 2 1/2" ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 285 LBS. PER SQ. YD. |
| D2 | PROP. VAR. DEPTH ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE I19.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 2 1/2" IN DEPTH OR GREATER THAN 4" IN DEPTH. |
| E1 | PROP. APPROX. 4" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 456 LBS. PER SQ. YD. |
| E2 | PROP. APPROX. 7" ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 399 LBS. PER SQ. YD. IN EACH OF TWO LAYERS. |
| E3 | PROP. VAR. DEPTH ASPHALT CONCRETE BASE COURSE, TYPE B25.0B, AT AN AVERAGE RATE OF 114 LBS. PER SQ. YD. PER 1" DEPTH. TO BE PLACED IN LAYERS NOT LESS THAN 3" IN DEPTH OR GREATER THAN 5 1/2" IN DEPTH. |
| J1 | PROP. 8" AGGREGATE BASE COURSE. |
| P | PRIME COAT AT THE RATE OF .35 GAL. PER SQ. YD. |
| T | EARTH MATERIAL. |
| U | EXISTING PAVEMENT. |
| W | VARIABLE DEPTH ASPHALT PAVEMENT (SEE STANDARD WEDGING DETAIL THIS SHEET) |

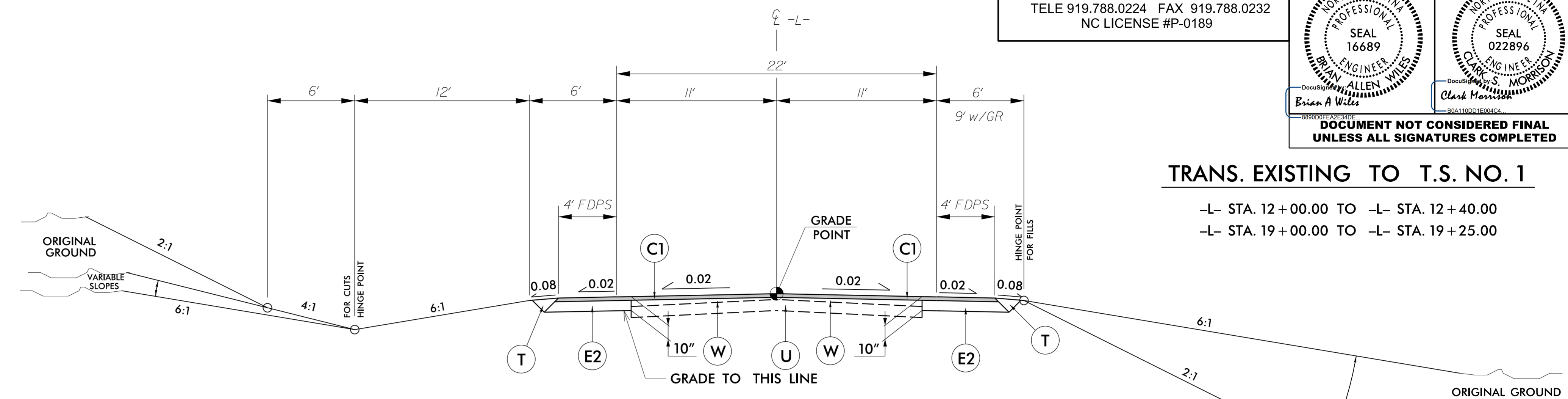
NOTE: PAVEMENT EDGE SLOPES ARE 1:1 UNLESS SHOWN OTHERWISE.



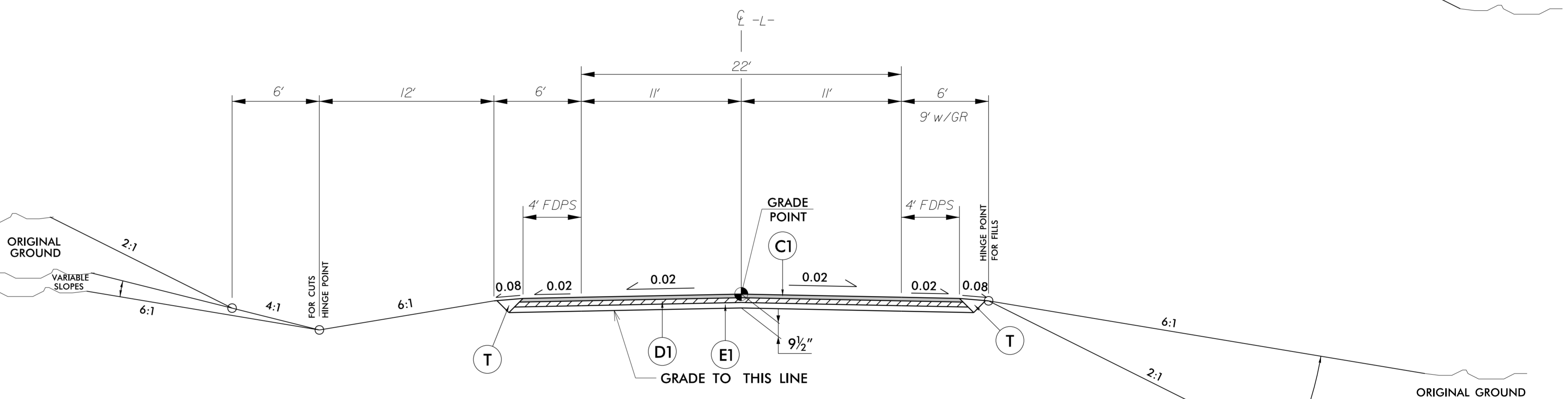
CH ENGINEERING
 3220 GLEN ROYAL RD. RALEIGH, NC 27617
 TELE 919.788.0224 FAX 919.788.0232
 NC LICENSE #P-0189

| | |
|---|---|
| PROJECT REFERENCE NO. B-5397 | SHEET NO. 2A-1 |
| ROADWAY DESIGN ENGINEER 12/22/2016 Brian A. Willes | PAVEMENT DESIGN ENGINEER 12/22/2016 Clark Morrison |
| SEAL 16689 NORTH CAROLINA PROFESSIONAL ENGINEERS | SEAL 022896 NORTH CAROLINA PROFESSIONAL ENGINEERS |

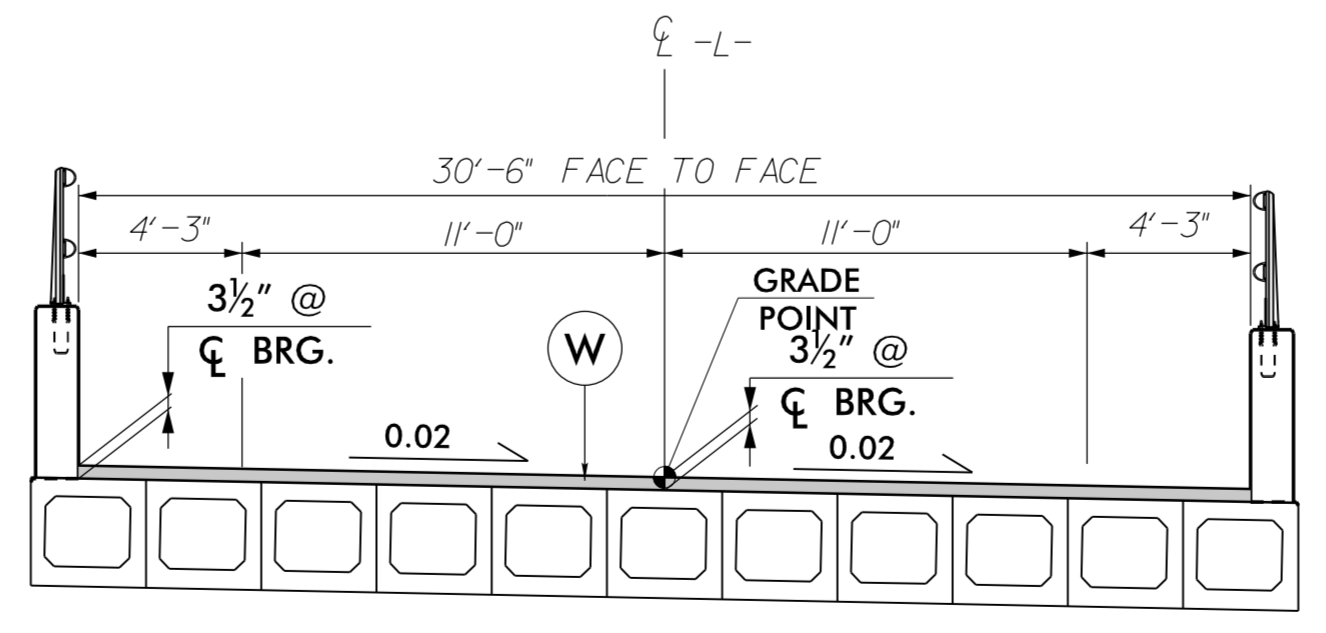
DOCUMENT NOT CONSIDERED FINAL UNLESS ALL SIGNATURES COMPLETED



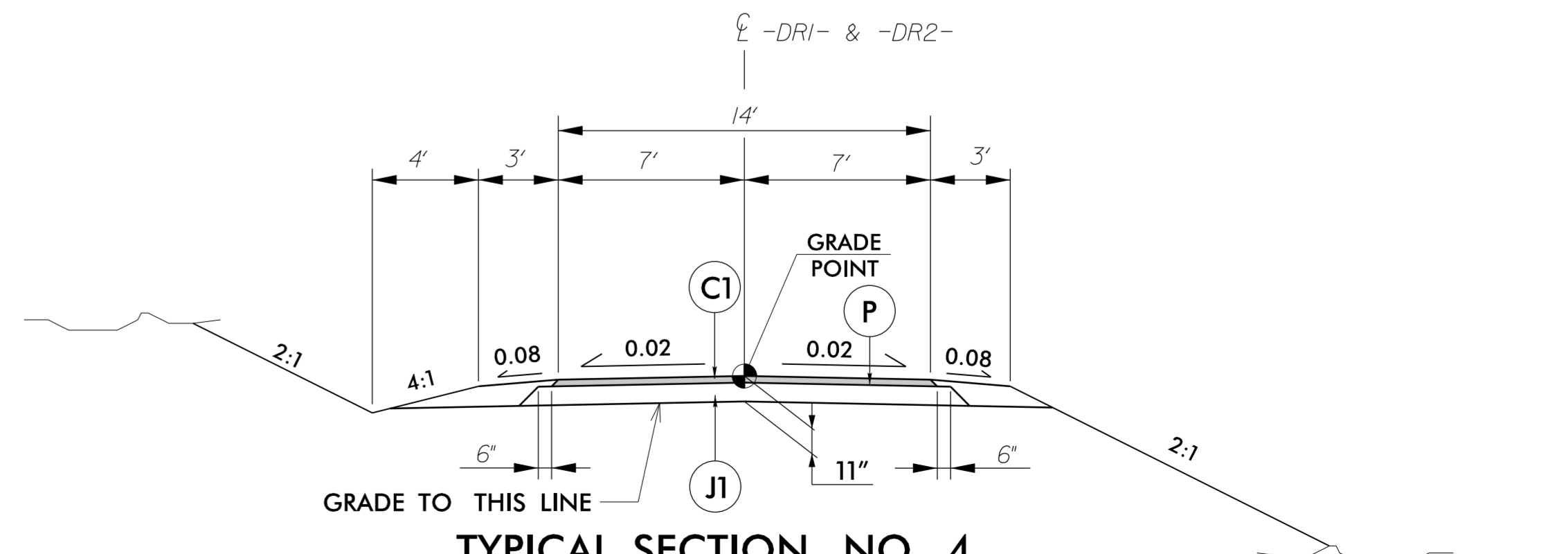
-L- STA. 12+40.00 TO -L- STA. 13+80.00
 -L- STA. 17+30.00 TO -L- STA. 19+00.00



-L- STA. 13+80.00 TO -L- STA. 14+88.83 (BEGIN BRIDGE)
 -L- STA. 15+91.16 (END BRIDGE) TO -L- STA. 17+30.00



-L- STA. 14+88.83 (BEGIN BRIDGE) TO -L- STA. 15+91.16 (END BRIDGE)



-DR1- STA. 10+15.00 TO -DR1- STA. 11+00.00
 -DR2- STA. 10+07.00 TO -DR2- STA. 10+75.00

6/2/2016
 P:\Projects\B5397_Rdy_tup.dgn