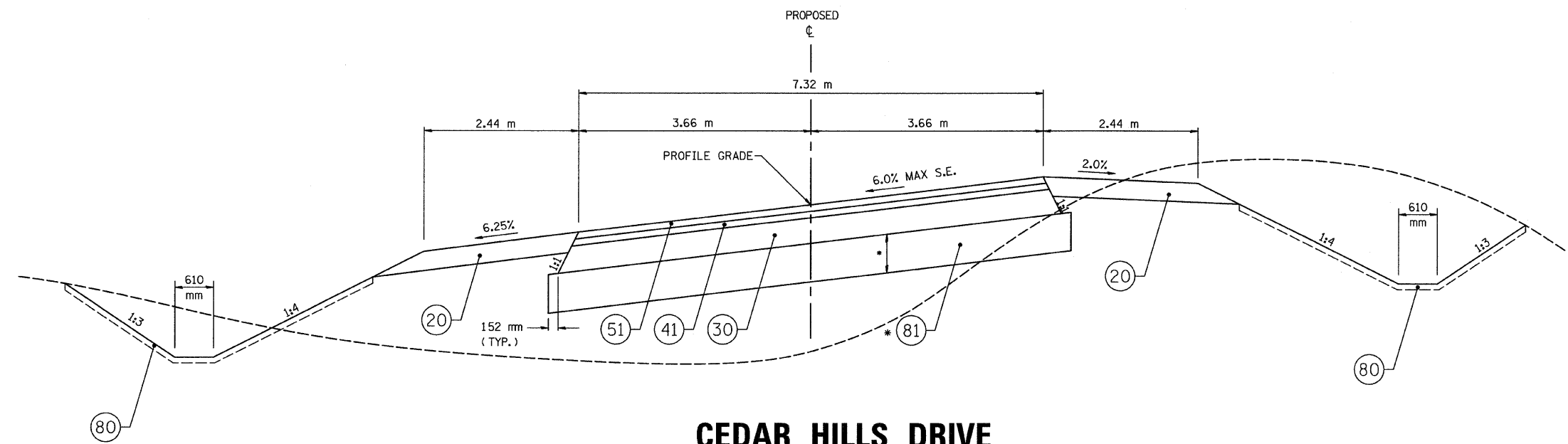


NOTE: 1+454.262 TO 1+473.710 - NORMAL CROWN (2.08%)  
REFER TO BUTT JOINT DETAIL

### CEDAR HILLS DRIVE SUPERELEVATED SECTION

STA. 1+473.710 - 1+530 LT.  
STA. 1+473.710 - 1+560 RT.



### CEDAR HILLS DRIVE SUPERELEVATED SECTION

STA. 1+560 TO 1+660.464 (REVERSE S.E.)  
STA. 1+660.464 TO 1+750 (S.E. AS SHOWN)  
STA. 2+196.500 TO 2+234.378 (REVERSE S.E.)  
STA. 2+234.378 TO 2+315.000 (S.E. AS SHOWN)

\* STA. 1+560 TO 1+660.464, THICKNESS = 610 mm  
STA. 1+660.464 TO 1+750.00, THICKNESS = 610 mm  
STA. 2+196.500 TO 2+230.000, THICKNESS = 460 mm  
STA. 2+230.000 TO 2+315.000, THICKNESS = 300 mm

NORMAL CROWN SLOPE IS 2.08%  
NORMAL SHOULDER SLOPE IS 6.25%  
MAXIMUM ROLLOVER FACTOR = 8.0%

- LEGEND - EXISTING**
- ① P.C.C. PAVEMENT
  - ② P.C.C. WIDENING
  - ③ FLEXIBLE PAVEMENT
  - ④ HOT-MIX ASPHALT OVERLAY, VARIABLE DEPTH
- REMOVAL** [XXXXXX]
- ⑧ PAVEMENT REMOVAL
  - ⑨ PAVED SHOULDER REMOVAL (SPECIAL)
  - ⑪ MEDIAN REMOVAL
  - ⑫ COMBINATION CURB & GUTTER REMOVAL
  - ⑬ HOT-MIX ASPHALT SURFACE REMOVAL (VARIABLE DEPTH)
- LEGEND - PROPOSED**
- SHOULDERS**
- ⑳ AGGREGATE SHOULDERS, TYPE B 150MM
  - ㉑ AGGREGATE SHOULDERS, TYPE B, (METRIC TON)
  - ㉒ HOT-MIX ASPHALT SHOULDERS, 200MM
  - ㉓ HOT-MIX ASPHALT SHOULDERS (M TON)
- BASE COURSE**
- ㉔ HOT-MIX ASPHALT BASE COURSE, 200MM
  - ㉕ HOT-MIX ASPHALT BASE COURSE, 250MM
  - ㉖ HOT-MIX ASPHALT BASE COURSE WIDENING, 250MM
  - ㉗ HOT-MIX ASPHALT BASE COURSE WIDENING, 200MM
- BINDER COURSE & LEVELING BINDER COURSE**
- ㉘ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (38 mm)
  - ㉙ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (51 mm)
  - ㉚ POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50 (VARIABLE DEPTH)
  - ㉛ POLYMERIZED HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (VARIABLE DEPTH)
- SURFACE COURSE**
- ㉜ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (38 mm)
  - ㉝ POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (51 mm)
- FULL DEPTH PAVEMENT**
- ㉞ HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 290MM
- MISC & STANDARDS**
- ㉟ TOPSOIL FURNISH AND PLACE, 100MM
  - ㊱ SUB-BASE GRANULAR MATERIAL, TYPE A
  - ㊲ COMBINATION CONC C&G, TYPE B-15.60
  - ㊳ PIPE UNDERDRAINS 100MM
  - ㊴ REFER TO STANDARD 482001 (TYPE C SUBBASE)
  - ㊵ STRIP REFLECTIVE CRACK CONTROL

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

### TYPICAL SECTIONS CEDAR HILLS DRIVE

SCALE: NONE  
DATE: 3/13/09

DRAWN BY: JRC, JDU  
CHECKED BY: ECM