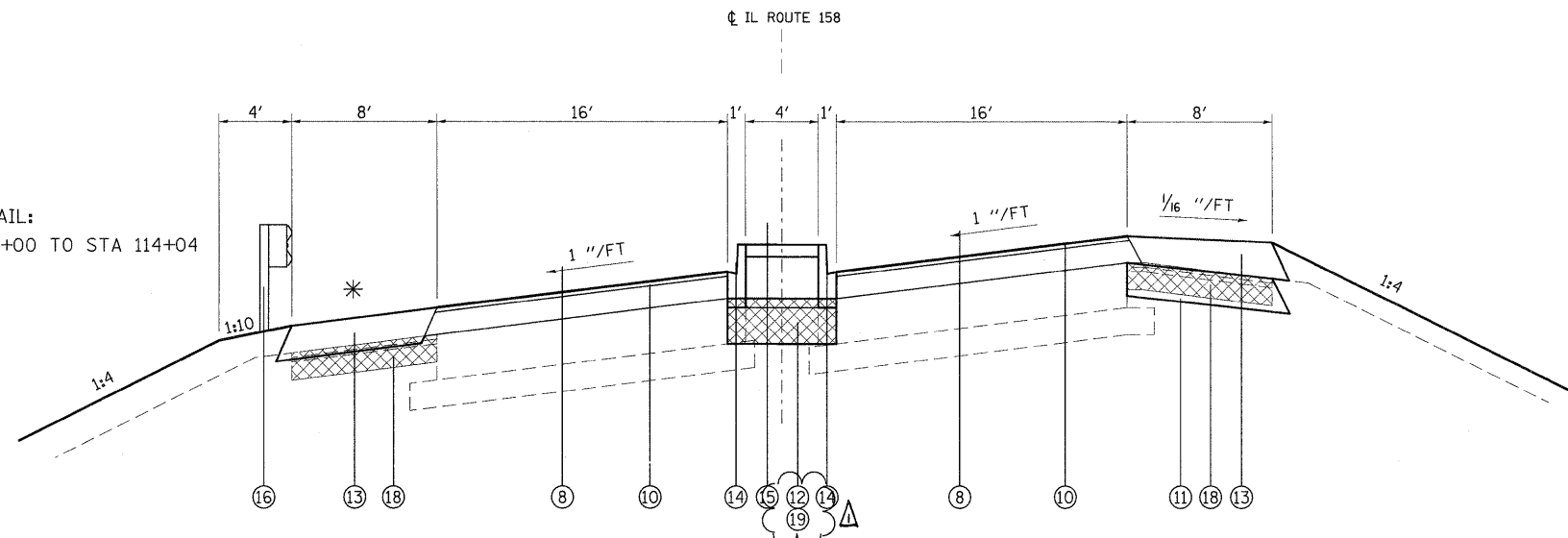
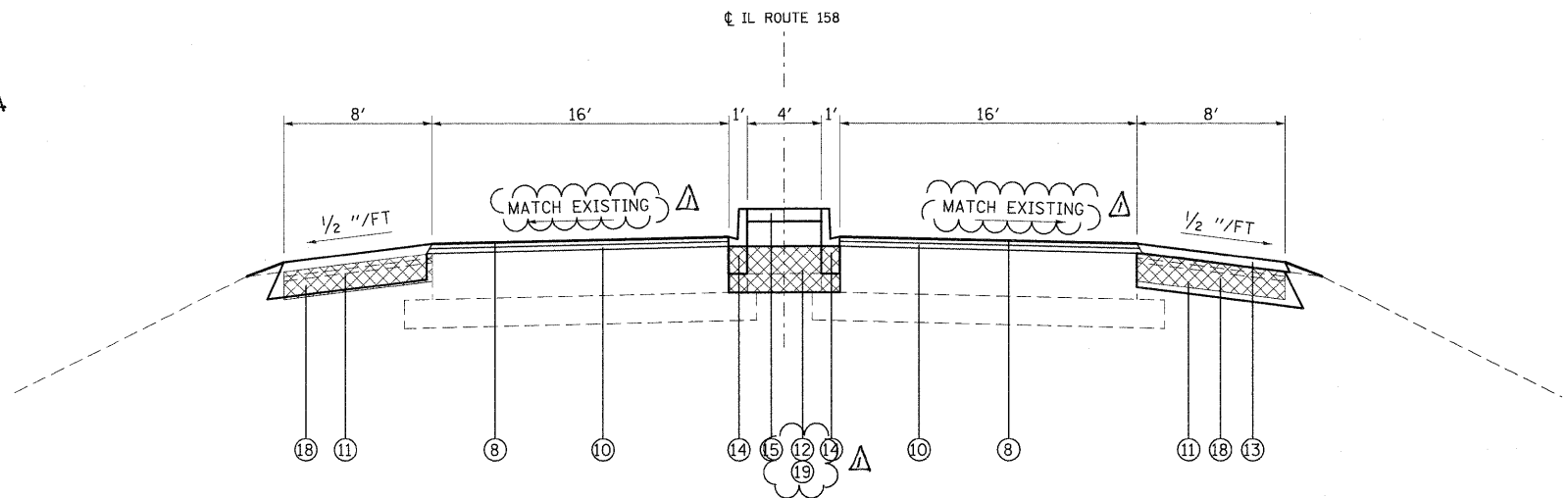


GUARDRAIL:  
STA 114+00 TO STA 114+04

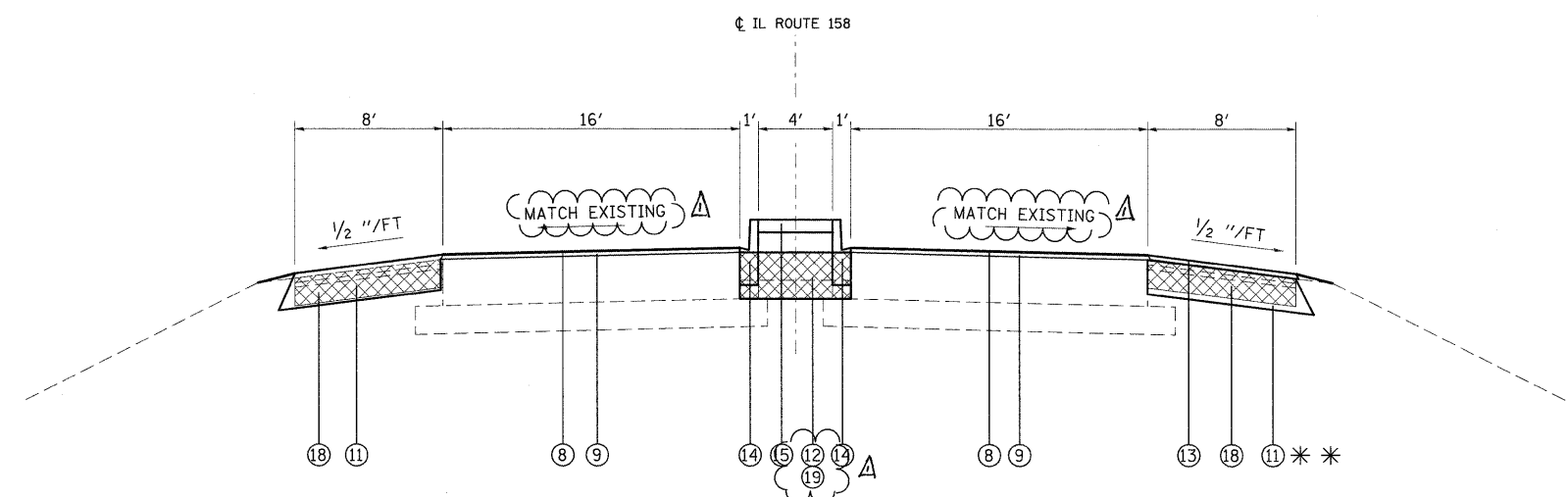


PROPOSED SUPERELEVATED TYPICAL SECTION  
STA 114+00 TO STA 114+80.10  
SUPERELEVATION TRANSITION BEGINS AT STA. 114+29.6

- LEGEND
- ① EXISTING PORTLAND CEMENT CONCRETE PAVEMENT - 10"
  - ② EXISTING SUB-BASE GRANULAR MATERIAL, TYPE A - 6"
  - ③ EXISTING BITUMINOUS CONCRETE SURFACE COURSE, SUB-CLASS I-11 (SHOULDERS) - 1 1/2 "
  - ④ EXISTING BITUMINOUS CONCRETE BINDER COURSE (SHOULDERS) - 1 1/2 "
  - ⑤ EXISTING STABILIZED SHOULDERS
  - ⑥ EXISTING COMBINATION CONCRETE CURB AND GUTTER, TYPE B-9.06
  - ⑦ EXISTING PORTLAND CEMENT CONCRETE MEDIAN SURFACE - 4"
  - ⑧ PROPOSED HMA SURFACE COURSE - 1 1/2 "
  - ⑨ PROPOSED LEVELING BINDER - 1"
  - ⑩ PROPOSED HMA BINDER COURSE - VARIES FROM 1.25" TO 36.2"
  - ⑪ PROPOSED HMA BASE COURSE - 11"
  - ⑫ PROPOSED HMA BASE COURSE - 10"
  - ⑬ PROPOSED HMA SHOULDER
  - ⑭ PROPOSED COMBINATION CURB AND GUTTER, TYPE B-9.06
  - ⑮ PROPOSED CONCRETE MEDIAN SURFACE - 4"
  - ⑯ PROPOSED GUARDRAIL
  - ⑰ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
  - ⑱ PROPOSED RAVED SHOULDER REMOVAL
  - ⚠ PROPOSED PAVEMENT REMOVAL (AFTER STAGE CONSTRUCTION)



PROPOSED TANGENT TYPICAL SECTION  
STA 114+80.10 TO STA 115+00



PROPOSED TANGENT TYPICAL SECTION  
STA 115+00 TO STA 117+55.54  
\* \* HMA BASE COURSE - 11" ENDS AT STA 116+50

\* ON THE INSIDE OF THE CURVE THE SHOULDER SLOPE SHALL BE THE SAME AS THE PAVEMENT SUPERELEVATION WITH A MINIMUM SLOPE OF 1/2" PER FOOT.

|   |                             |            |           |   |   |  |   |         |                    |              |           |
|---|-----------------------------|------------|-----------|---|---|--|---|---------|--------------------|--------------|-----------|
| FILE NAME =                                       | USER NAME = owerbj          | DESIGNED - | REVISED - | <b>STATE OF ILLINOIS<br/>DEPARTMENT OF TRANSPORTATION</b> | <b>PROPOSED TYPICAL SECTIONS</b>        |  | F.A.P. RTE.                                   | SECTION | COUNTY             | TOTAL SHEETS | SHEET NO. |
| ci:\pw\work\pwi\dot\owenbj\dms52558\p1n20026a.dgn | PLOT SCALE = 50.0000' / IN. | DRAWN -    | REVISED - |   |   |  | 809   | 67-1HBR | MONROE             | 144          | 9         |
| PLOT DATE = 2/5/2010                              | DATE -                      | CHECKED -  | REVISED - |   | SCALE: SHEET NO. OF SHEETS STA. TO STA. |  | FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT |         | CONTRACT NO. 76977 |              |           |
|   |                             |            |           |   |   |  |   |         |                    |              |           |

Rev. 2-11-10