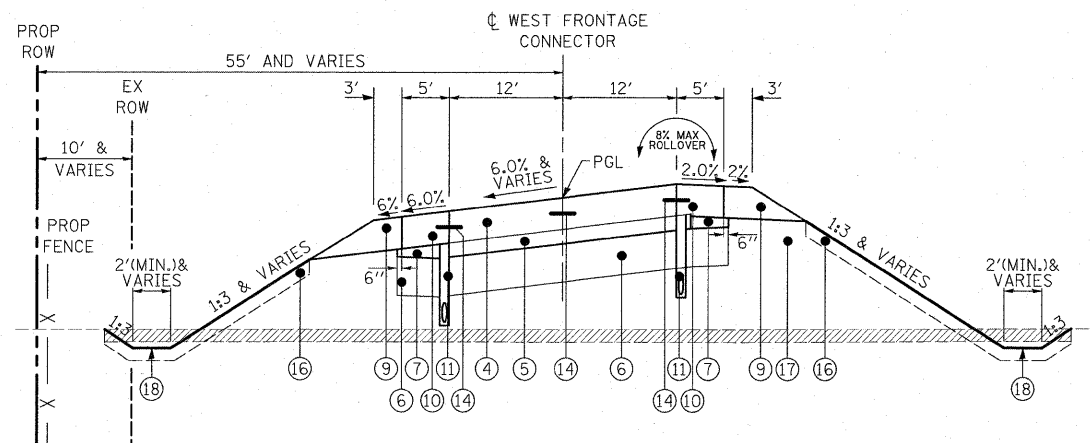
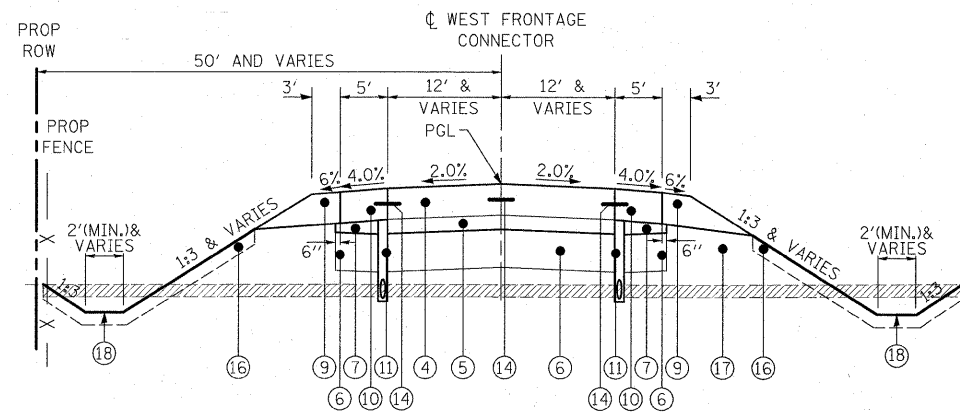


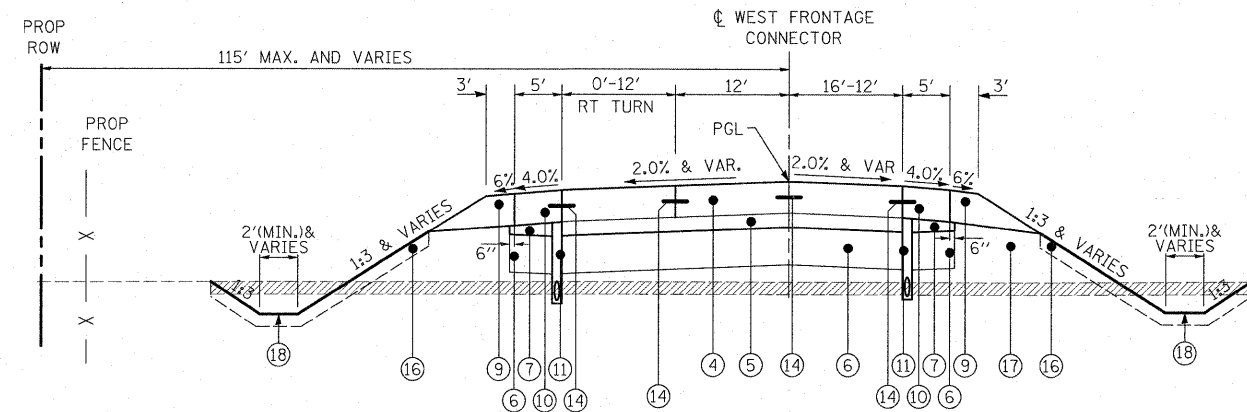
PROPOSED TYPICAL SECTION - WEST FRONTAGE CONNECTOR ON CURVE
 STA. 6000+70.32 TO STA. 6002+62.32 (S.E. TRANSITION)
 STA. 6002+62.32 TO STA. 6006+91.62 (FULL S.E. 6.00%)
 STA. 6006+91.62 TO STA. 6008+83.62 (S.E. TRANSITION)



PROPOSED TYPICAL SECTION - WEST FRONTAGE CONNECTOR ON CURVE
 STA. 6065+95.04 TO STA. 6067+87.04 (S.E. TRANSITION)
 STA. 6067+87.04 TO STA. 6071+83.52 (FULL S.E. 6.00%)
 STA. 6071+83.52 TO STA. 6073+75.52 (S.E. TRANSITION)



PROPOSED TYPICAL SECTION - WEST FRONTAGE CONNECTOR ON TANGENT
 STA. 6008+83.62 TO STA. 6065+95.04
 STA. 6073+75.52 TO STA. 6077+54.15



PROPOSED TYPICAL SECTION - WEST FRONTAGE CONNECTOR AT RT TURN LANES
 STA. 6000+00 TO STA. 6005+09.54

PROPOSED LEGEND

- | | | |
|----------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------|
| ① HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 2" | ⑩ PORTLAND CEMENT CONCRETE SHOULDERS 10" | ⑮ TOPSOIL / UNSUITABLE EXCAVATION |
| ② HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10" | ⑪ PIPE UNDERDRAINS 6", 36" NOMINAL DEPTH | |
| ③ HOT-MIX ASPHALT SHOULDERS, 8" (IN 3 LIFTS) | ⑫ NOT USED | |
| ④ PORTLAND CEMENT CONCRETE PAVEMENT 10" (JOINTED) | ⑬ CONCRETE BARRIER BASE | |
| ⑤ STABILIZED SUB-BASE - HOT MIX ASPHALT, 4 1/2" | ⑭ LONGITUDINAL CONSTRUCTION JOINT NO. 8 x 24" TIE BARS AT 24" CTS. | |
| ⑥ AGGREGATE SUBGRADE 12" | ⑮ LONGITUDINAL SAWED JOINT NO. 8 x 30" TIE BARS AT 30" CTS. | |
| ⑦ SUB-BASE GRANULAR MATERIAL, TYPE B | | |
| ⑧ AGGREGATE SHOULDERS, TYPE B 8" | | |
| ⑨ AGGREGATE SHOULDERS, TYPE B 10" | | |
| | | ⑯ TOPSOIL EXCAVATION AND PLACEMENT |
| | | ⑰ PROPOSED EMBANKMENT |
| | | ⑱ PROPOSED DRAINAGE DITCH |
| | | ⑲ REINFORCED FILL |
| | | ⑳ PAVEMENT (BY OTHERS) |
| | | ㉑ SHOULDERS (BY OTHERS) |
| | | ㉒ SUB-BASE (BY OTHERS) |
| | | ㉓ SUBGRADE (BY OTHERS) |
| | | ㉔ LEVELING BINDER (MACHINE METHOD), N70 |

EXISTING LEGEND

- Ⓐ HMA PAVEMENT, 12" AND VARIES
- Ⓑ AGGREGATE BASE COURSE, 7" AND VARIES
- Ⓒ AGGREGATE SHOULDERS, VARIES
- Ⓓ PCC PAVEMENT, 10" OR HMA PAVEMENT, 12"

TOPSOIL SHALL BE PLACED ONLY IN LOCATIONS OF PERMANENT SEEDING. SEE LANDSCAPE PLAN FOR LIMITS/LOCATIONS.

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS

SCALE: N.T.S. SHEET NO. 4 OF 6 SHEETS STA. TO STA.

| | | | | |
|-------------------------------------------------|--------------|--------|--------------|-----------|
| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
| 55 | (99-1&2)AC-3 | WILL | 524 | 15 |
| CONTRACT NO. 60C31 | | | | |
| FED. ROAD DIST. NO. 1 ILLINOIS FED. AID PROJECT | | | | |

| | |
|----------------------------|---------------------|
| FILE NAME = | USER NAME = jletour |
| D1880C31-SHT-TYPICAL04.dgn | |
| PLOT SCALE = 1:10 | |
| PLOT DATE = 1/28/2010 | |

| | |
|-----------------|-----------|
| DESIGNED - DMB | REVISED - |
| DRAWN - DMB | REVISED - |
| CHECKED - DLT | REVISED - |
| DATE - 12/18/09 | REVISED - |

| | |
|-----------------|-----------|
| DESIGNED - DMB | REVISED - |
| DRAWN - DMB | REVISED - |
| CHECKED - DLT | REVISED - |
| DATE - 12/18/09 | REVISED - |