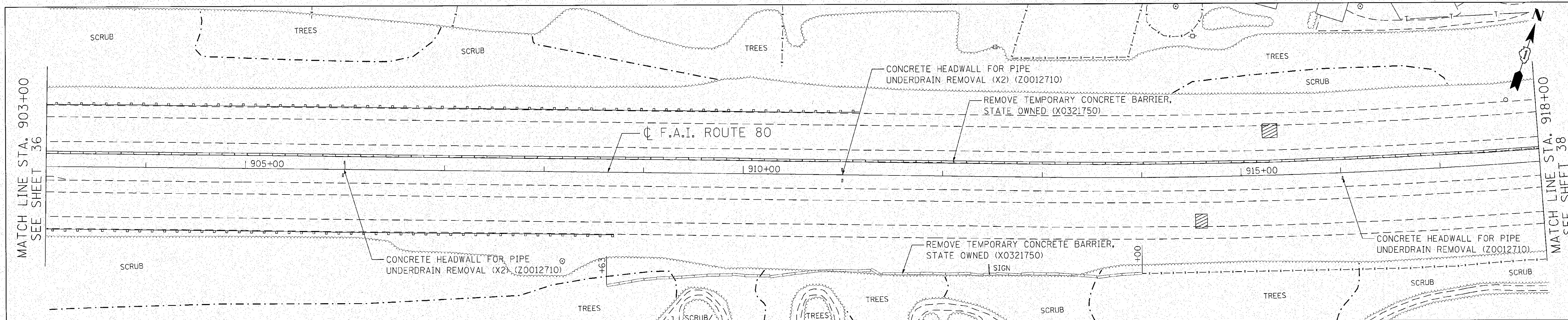
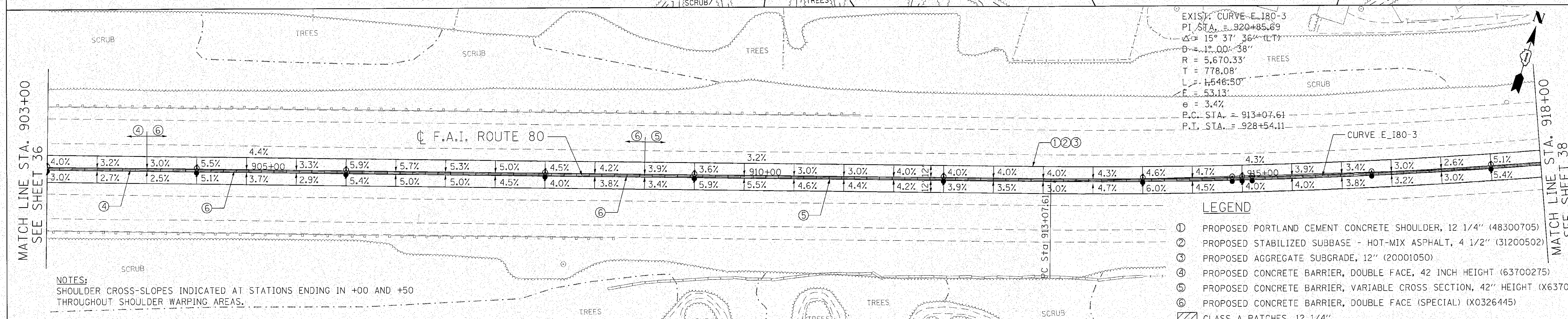
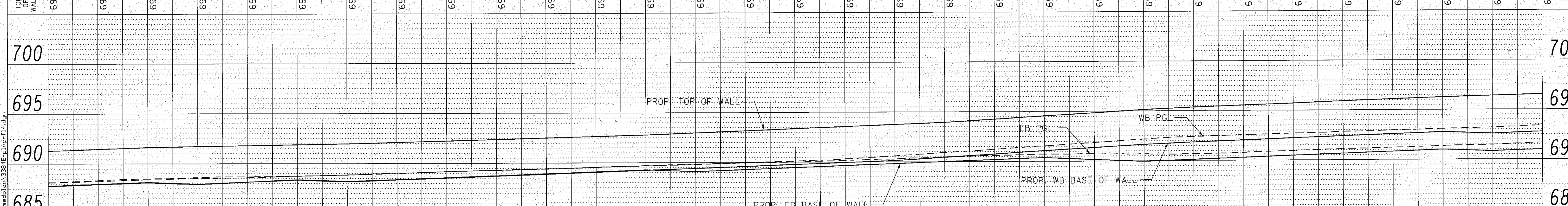



NOTES:
SHOULDER CROSS-SLOPES INDICATED AT STATIONS ENDING IN +00 AND +50 THROUGHOUT SHOULDER WARPING AREAS.

LEGEND

① PROPOSED PORTLAND CEMENT CONCRETE SHOULDER, 12 1/4″ (48300705)
② PROPOSED STABILIZED SUBBASE - HOT-MIX ASPHALT, 4 1/2″ (31200502)
③ PROPOSED AGGREGATE SUBGRADE, 12″ (20001050)
④ PROPOSED CONCRETE BARRIER, DOUBLE FACE, 42 INCH HEIGHT (63700275)
⑤ PROPOSED CONCRETE BARRIER, VARIABLE CROSS SECTION, 42″ HEIGHT (X6370250)
⑥ PROPOSED CONCRETE BARRIER, DOUBLE FACE (SPECIAL) (X0326445)
▨ CLASS A PATCHES, 12 1/4″




| STATION | TOP OF WALL | WB CMB BASE | EB CMB BASE | WB PGL | EB PGL |
|---|---|---|---|---|---|
| 903+00 | 691.27 | 687.77 | 687.74 | 688.25 | 688.10 |
| 903+50 | 691.45 | 687.95 | 687.92 | 688.33 | 688.24 |
| 904+00 | 691.63 | 688.13 | 688.09 | 688.49 | 688.39 |
| 904+50 | 691.71 | 687.95 | 687.91 | 688.61 | 688.51 |
| 905+00 | 691.80 | 688.15 | 688.14 | 688.68 | 688.59 |
| 905+50 | 691.88 | 688.34 | 688.38 | 688.74 | 688.73 |
| 906+00 | 691.96 | 688.17 | 688.20 | 688.86 | 688.85 |
| 906+50 | 692.10 | 688.34 | 688.38 | 689.02 | 688.98 |
| 907+00 | 692.24 | 688.52 | 688.56 | 689.16 | 689.16 |
| 907+50 | 692.37 | 688.70 | 688.74 | 689.30 | 689.28 |
| 908+00 | 692.51 | 688.88 | 688.92 | 689.42 | 689.40 |
| 908+50 | 692.64 | 689.05 | 689.10 | 689.55 | 689.56 |
| 909+00 | 692.78 | 689.23 | 689.28 | 689.70 | 689.69 |
| 909+50 | 692.97 | 689.41 | 689.10 | 689.84 | 689.80 |
| 910+00 | 693.17 | 689.59 | 689.28 | 689.97 | 689.94 |
| 910+50 | 693.36 | 689.76 | 689.46 | 690.12 | 690.01 |
| 911+00 | 693.55 | 689.94 | 689.64 | 690.30 | 690.17 |
| 911+50 | 693.75 | 690.12 | 689.82 | 690.60 | 690.32 |
| 912+00 | 693.94 | 690.44 | 690.01 | 690.92 | 690.47 |
| 912+50 | 694.24 | 690.74 | 690.19 | 691.22 | 690.60 |
| 913+00 | 694.57 | 691.07 | 690.37 | 691.55 | 690.73 |
| 913+50 | 694.85 | 691.35 | 690.16 | 691.87 | 690.72 |
| 914+00 | 695.14 | 691.64 | 689.95 | 692.19 | 690.67 |
| 914+50 | 695.36 | 691.86 | 690.13 | 692.42 | 690.67 |
| 915+00 | 695.54 | 692.04 | 690.30 | 692.56 | 690.78 |
| 915+50 | 695.72 | 692.22 | 690.48 | 692.69 | 690.96 |
| 916+00 | 695.91 | 692.41 | 690.65 | 692.82 | 691.10 |
| 916+50 | 696.09 | 692.59 | 690.83 | 692.95 | 691.21 |
| 917+00 | 696.27 | 692.77 | 691.00 | 693.08 | 691.36 |
| 917+50 | 696.41 | 692.59 | 690.82 | 693.20 | 691.47 |
| 918+00 | 696.55 | 692.78 | 691.00 | 693.40 | 691.67 |

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ENGINEERING CONSULTANT

Ciorba Group, Inc.
CONSULTING ENGINEERS
5507 North Cumberland Avenue, Suite 402
Chicago, Illinois 60656
Tel. 773.775.4009 Fax 773.775.4014
Email chicago@ciorba.com

| | | | |
|---|---|---|---|
| USER NAME = jkjellman | DESIGNED - CRC | REVISED - | |
| | DRAWN - JMK | REVISED - | |
| PLOT SCALE = 50.0000 ′ / IN. | CHECKED - MRJ | REVISED - | |
| PLOT DATE = 10/28/2010 | DATE - 10/27/2010 | REVISED - | |

**STATE OF ILLINOIS**
**DEPARTMENT OF TRANSPORTATION**

**F.A.I. 80 FROM NS RAILROAD TO US 45**
**ROADWAY PLAN & PROFILE**

SCALE: 1″ = 50′ | SHEET NO. OF SHEETS | STA. 903+00 TO STA. 918+00

| F.A.I. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 80 | 99(5&5-1) Y-1 | WILL | 309 | 37 |

CONTRACT NO. 60M59
ILLINOIS | FED. AID PROJECT