



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"

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

| TOP OF WALL | 993+00 | 994+00 | 995+00 | 996+00 | 997+00 | 998+00 | 999+00 | 1000+00 | 1001+00 | 1002+00 | 1003+00 | 1004+00 | 1005+00 | 1006+00 | 1007+00 | 1008+00 |
|-----------------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 735 | 736.23 | 736.02 | 735.80 | 735.61 | 735.37 | 735.13 | 734.90 | 734.67 | 734.43 | 734.23 | 734.03 | 733.80 | 733.57 | 733.34 | 733.12 | 732.90 |
| 730 | 732.73 | 732.52 | 732.30 | 732.11 | 731.87 | 731.63 | 731.40 | 731.17 | 730.93 | 730.73 | 730.53 | 730.30 | 730.07 | 729.84 | 729.61 | 729.39 |
| 725 | 733.21 | 732.97 | 732.74 | 732.52 | 732.35 | 732.12 | 731.88 | 731.66 | 731.41 | 731.22 | 731.01 | 730.77 | 730.55 | 730.33 | 730.10 | 729.87 |
| 720 | 733.17 | 732.97 | 732.74 | 732.52 | 732.35 | 732.12 | 731.88 | 731.66 | 731.41 | 731.22 | 731.01 | 730.77 | 730.55 | 730.33 | 730.10 | 729.87 |
| WB CMB BASE | 732.69 | 732.48 | 732.26 | 732.04 | 731.82 | 731.59 | 731.36 | 731.13 | 730.93 | 730.71 | 730.53 | 730.30 | 730.07 | 729.84 | 729.61 | 729.39 |
| WB PCL | 733.17 | 732.97 | 732.74 | 732.52 | 732.35 | 732.12 | 731.88 | 731.66 | 731.41 | 731.22 | 731.01 | 730.77 | 730.55 | 730.33 | 730.10 | 729.87 |
| EB CMB BASE | 732.69 | 732.48 | 732.26 | 732.04 | 731.82 | 731.59 | 731.36 | 731.13 | 730.93 | 730.71 | 730.53 | 730.30 | 730.07 | 729.84 | 729.61 | 729.39 |
| EB PCL | 733.17 | 732.97 | 732.74 | 732.52 | 732.35 | 732.12 | 731.88 | 731.66 | 731.41 | 731.22 | 731.01 | 730.77 | 730.55 | 730.33 | 730.10 | 729.87 |
| PROP. TOP OF WALL | | | | | | | | | | | | | | | | |
| PROP. WB BASE OF WALL | | | | | | | | | | | | | | | | |
| PROP. EB BASE OF WALL | | | | | | | | | | | | | | | | |

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| <p>Clorba Group, Inc. CONSULTING ENGINEERS 407 North Commercial Avenue, Suite 402 Chicago, Illinois 60610 Tel: 773.775.4000 Fax: 773.775.4014 Email: cgroup@clorba.com</p> | USER NAME = jk_jellman PLOT SCALE = 50.0000' / IN. PLOT DATE = 10/28/2010 | DESIGNED - CRC DRAWN - JMK CHECKED - MRJ DATE = 10/27/2010 | REVISED - REVISED - REVISED - REVISED - | <p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> | <p align="center">F.A.I. 80 FROM NS RAILROAD TO US 45 ROADWAY PLAN & PROFILE</p> | F.A.I. SECTION COUNTY TOTAL SHEETS SHEET NO. 80 9915&5-1) Y-1 WILL 309 43 |
| | SCALE: 1" = 50' SHEET NO. OF SHEETS STA. 993+00 TO STA. 1008+00 | | | | CONTRACT NO. 60M59 ILLINOIS FED. AID PROJECT | |