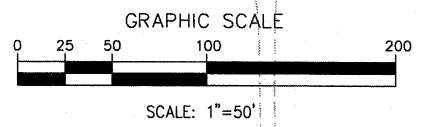
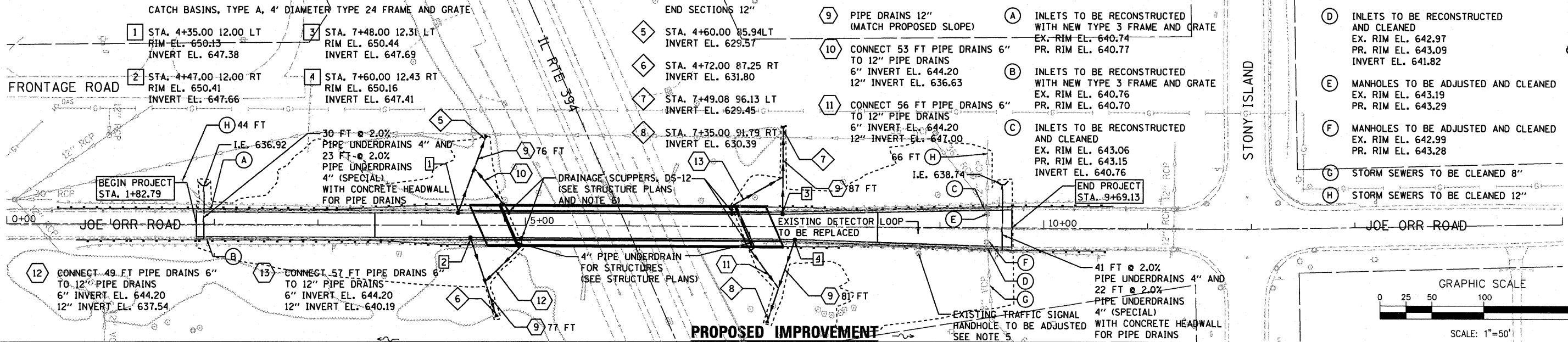
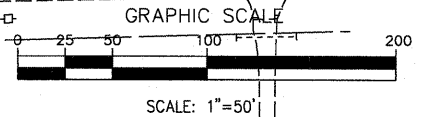
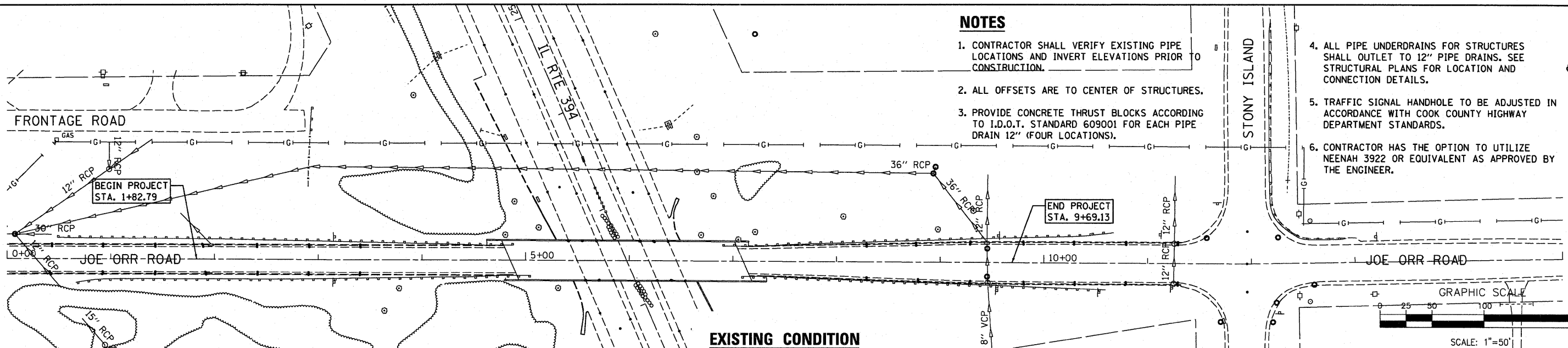


NOTES

1. CONTRACTOR SHALL VERIFY EXISTING PIPE LOCATIONS AND INVERT ELEVATIONS PRIOR TO CONSTRUCTION.
2. ALL OFFSETS ARE TO CENTER OF STRUCTURES.
3. PROVIDE CONCRETE THRUST BLOCKS ACCORDING TO I.D.O.T. STANDARD 609001 FOR EACH PIPE DRAIN 12" (FOUR LOCATIONS).
4. ALL PIPE UNDERDRAINS FOR STRUCTURES SHALL OUTLET TO 12" PIPE DRAINS. SEE STRUCTURAL PLANS FOR LOCATION AND CONNECTION DETAILS.
5. TRAFFIC SIGNAL HANDHOLE TO BE ADJUSTED IN ACCORDANCE WITH COOK COUNTY HIGHWAY DEPARTMENT STANDARDS.
6. CONTRACTOR HAS THE OPTION TO UTILIZE NEENAH 3922 OR EQUIVALENT AS APPROVED BY THE ENGINEER.



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| 634.47 | 635.71 | 637.17 | 638.98 | 641.08 | 641.13 | 643.23 | 643.43 | 645.07 | 645.72 | 646.56 | 647.73 | 647.83 | 649.37 | 649.35 | 650.65 | 643.30 | 651.56 | 632.86 | 652.10 | 632.38 | 652.27 | 632.91 | 652.07 | 644.12 | 651.51 | 650.02 | 650.58 | 648.70 | 649.27 | 646.64 | 647.61 | 645.05 | 645.57 | 643.20 | 643.27 | 640.97 | 638.59 | 636.39 | 634.64 | 633.38 | 632.80 | 631.94 | 631.70 | 631.67 | 631.70 | 631.72 |
| -+00 | 1+00 | 2+00 | 3+00 | 4+00 | 5+00 | 6+00 | 7+00 | 8+00 | 9+00 | 10+00 | 11+00 | 12+00 | 13+00 | 14+00 | 15+00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

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| FILE NAME = | DESIGNED - JCP | REVISED - | | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | | | | DRAINAGE AND UTILITIES PLAN AND PROFILE | | | | F.A.P. RTE. 332 | SECTION 0101.1 BR-3 | COUNTY COOK | TOTAL SHEETS 60 | SHEET NO. 14 |
| ...\\DI\xxxxx\sh14-drn.dgn | DRAWN - JCP | REVISED - | | SCALE: 1" = 50' | | | | SHEET NO. 1 OF 1 SHEETS STA. 0+00.00 TO STA. 15+00.00 | | | | CONTRACT NO. 62421 | | | | |
| PLOT TIME = 18:33:25 AM | CHECKED - TRP | REVISED - | | ILLINOIS FED. AID PROJECT | | | | | | | | | | | | |
| PLOT DATE = 6/30/2011 | DATE - 07/01/2011 | REVISED - | | | | | | | | | | | | | | |