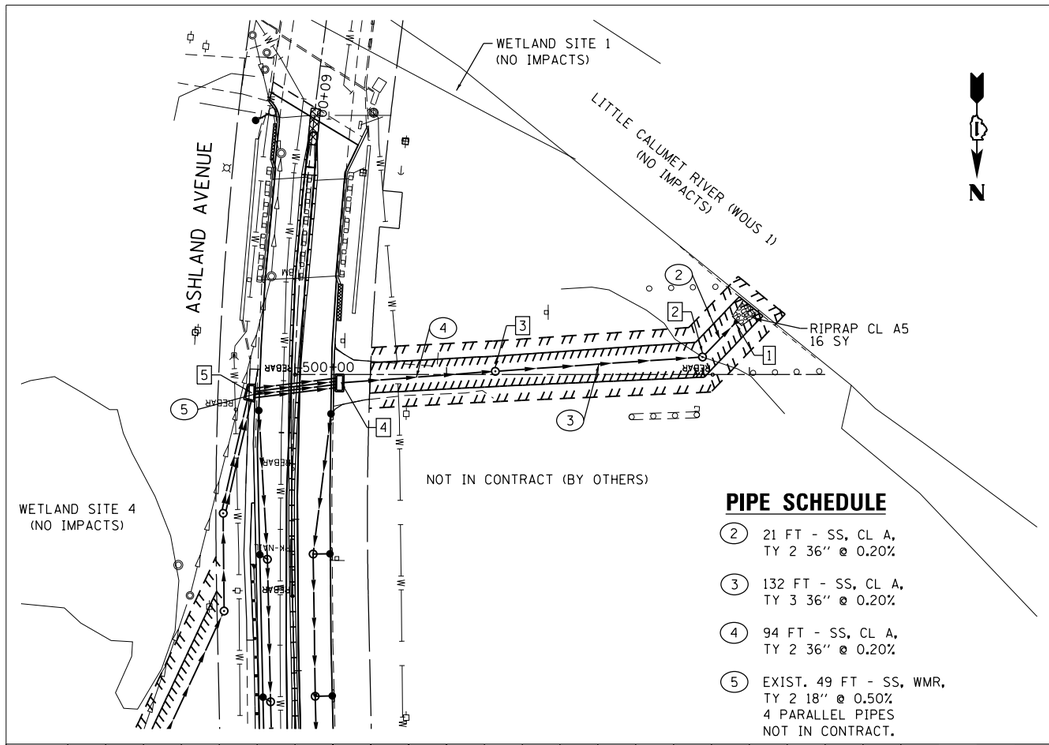
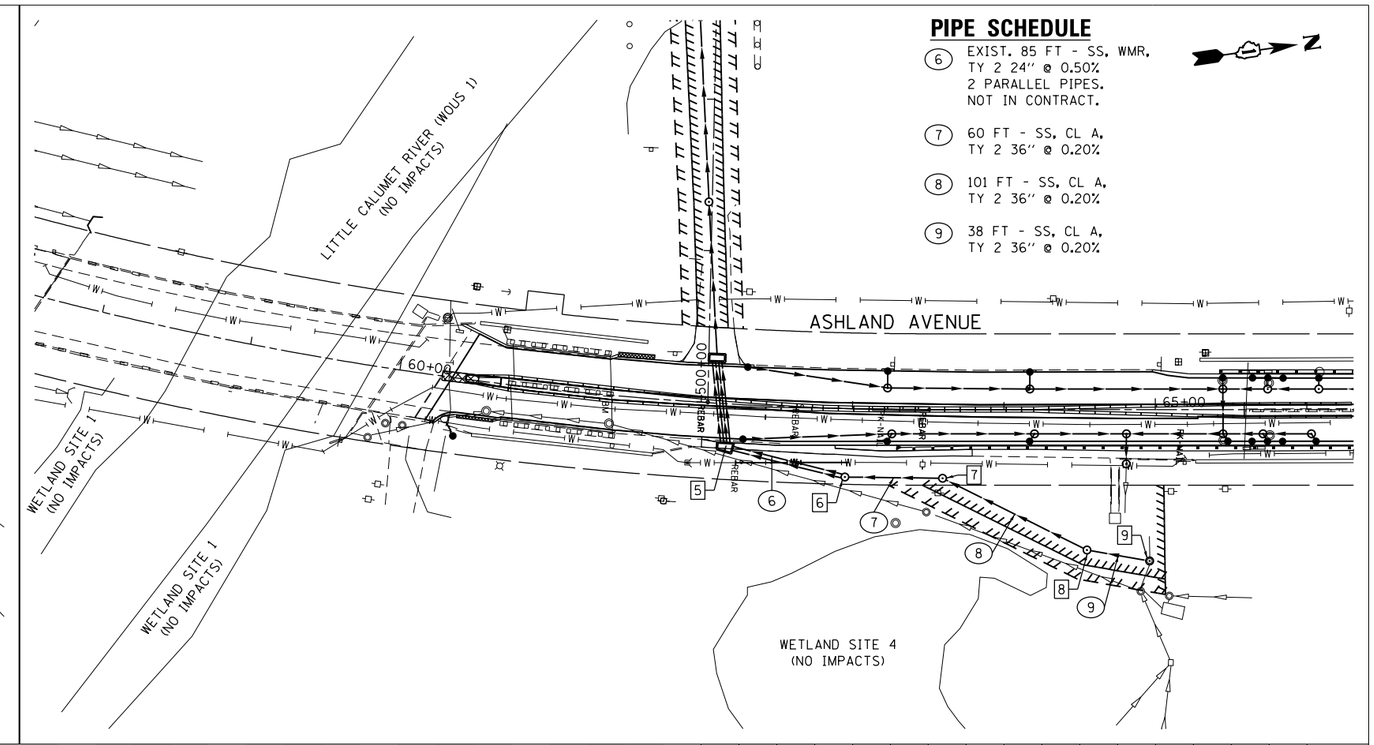



## PIPE SCHEDULE

2. 21 FT - SS, CL A, TY 2 36" @ 0.20%
3. 132 FT - SS, CL A, TY 3 36" @ 0.20%
4. 94 FT - SS, CL A, TY 2 36" @ 0.20%
5. EXIST. 49 FT - SS, WMR, TY 2 18" @ 0.50%, 4 PARALLEL PIPES, NOT IN CONTRACT.



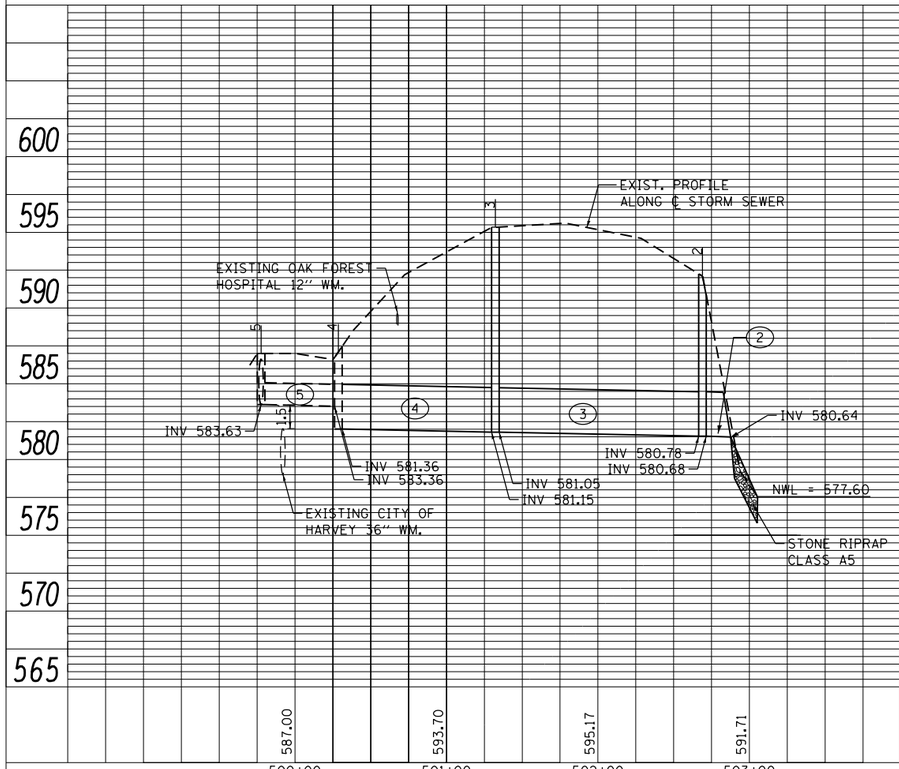

## PIPE SCHEDULE

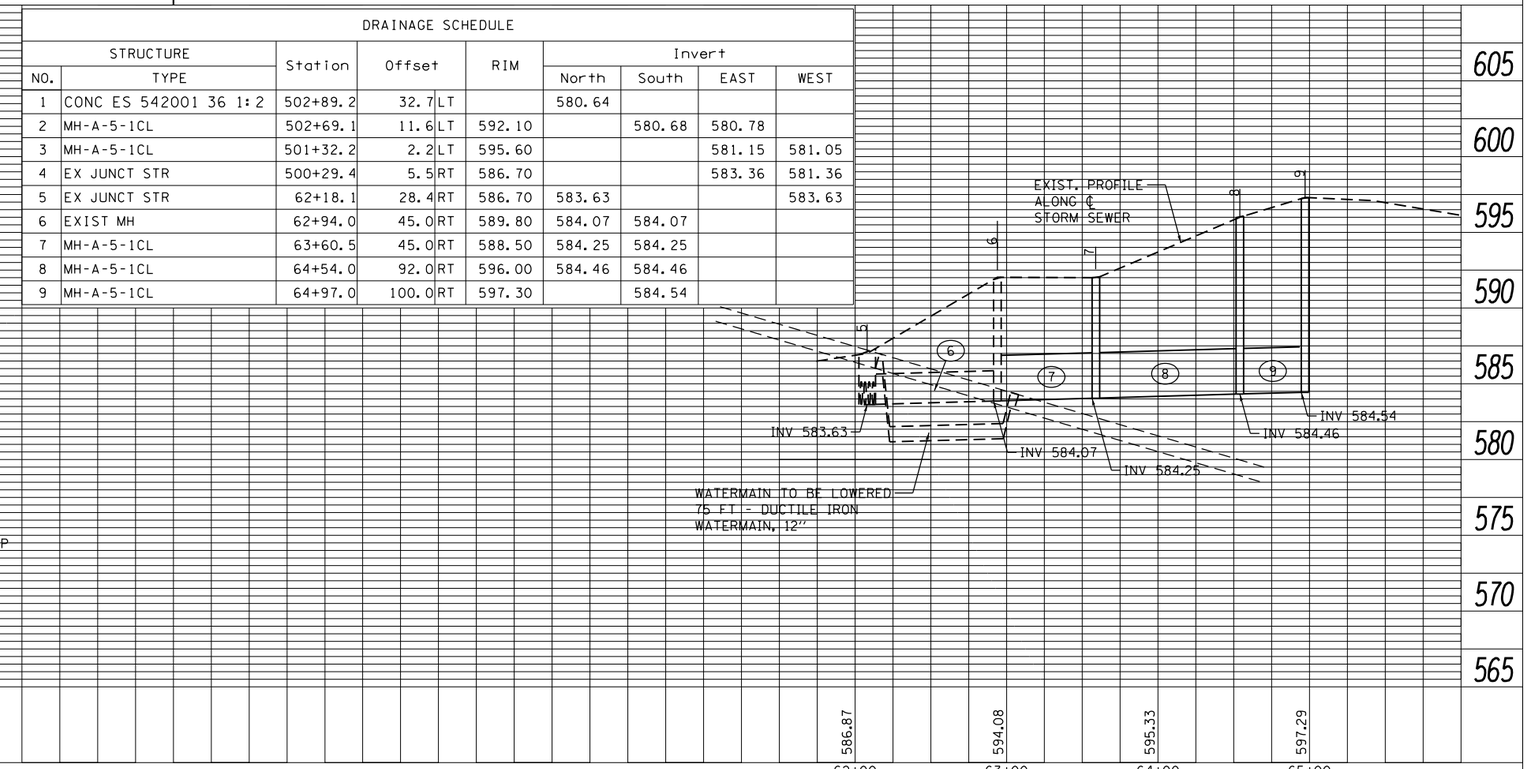
6. EXIST. 85 FT - SS, WMR, TY 2 24" @ 0.50%, 2 PARALLEL PIPES, NOT IN CONTRACT.
7. 60 FT - SS, CL A, TY 2 36" @ 0.20%
8. 101 FT - SS, CL A, TY 2 36" @ 0.20%
9. 38 FT - SS, CL A, TY 2 36" @ 0.20%

| PLAN | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| ALIGNMENT CHECKED | | |
| RT. OF WAY CHECKED | | |
| CADD FILE NAME | | |
| NOTE BOOK NO. | | |

DRAINAGE SCHEDULE

| STRUCTURE NO. | STRUCTURE TYPE | Station | Offset | RIM | Invert North | Invert South | Invert EAST | Invert WEST |
|---|---|---|---|---|---|---|---|---|
| 1 | CONC ES 542001 36 1:2 | 502+89.2 | 32.7 LT | | 580.64 | | | |
| 2 | MH-A-5-1CL | 502+69.1 | 11.6 LT | 592.10 | | 580.68 | 580.78 | |
| 3 | MH-A-5-1CL | 501+32.2 | 2.2 LT | 595.60 | | | 581.15 | 581.05 |
| 4 | EX JUNCT STR | 500+29.4 | 5.5 RT | 586.70 | | | 583.36 | 581.36 |
| 5 | EX JUNCT STR | 62+18.1 | 28.4 RT | 586.70 | 583.63 | | | 583.63 |
| 6 | EXIST MH | 62+94.0 | 45.0 RT | 589.80 | 584.07 | 584.07 | | |
| 7 | MH-A-5-1CL | 63+60.5 | 45.0 RT | 588.50 | 584.25 | 584.25 | | |
| 8 | MH-A-5-1CL | 64+54.0 | 92.0 RT | 596.00 | 584.46 | 584.46 | | |
| 9 | MH-A-5-1CL | 64+97.0 | 100.0 RT | 597.30 | | 584.54 | | |




| PROFILE | BY | DATE |
|---|---|---|
| SURVEYED | | |
| PLOTTED | | |
| PLANS CHECKED | | |
| BM. NOTED | | |
| STRUCTURE NOTATNS CHKD | | |
| NOTE BOOK NO. | | |

| | | | |
|---|---|---|---|
| FILE NAME = | USER NAME = 1485 | DESIGNED - EF | REVISED - |
| H:\Jobs2011\20113012-06\CAD\Site\dgn\00\60R82\D160R82-sht-drainage.dgn | | DRAWN - EF | REVISED - |
| | PLOT SCALE = 100.0000 ' / in. | CHECKED - RS | REVISED - |
| | PLOT DATE = 4/25/2013 | DATE - 05-09-2013 | REVISED - |

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

**ASHLAND AVE. (THORNTON RD. – BROADWAY ST.)**
**DRAINAGE PLAN AND PROFILE**

SCALE: 1"=50' | SHEET NO. 5 OF 5 SHEETS | STA. 50+00 TO STA. 65+00

| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 2857 | 146-T | COOK | 16 | 6 |
| | | CONTRACT NO. 60R82 | | |
| | | ILLINOIS FED. AID PROJECT | | |