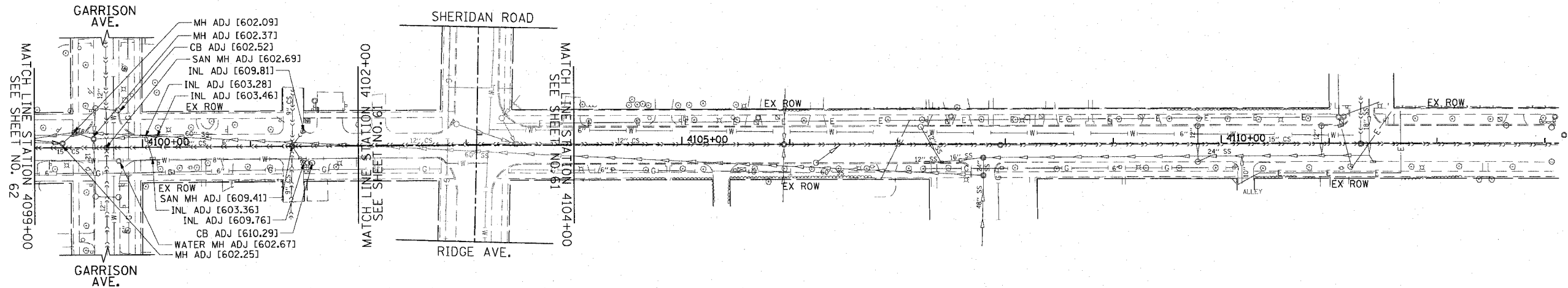
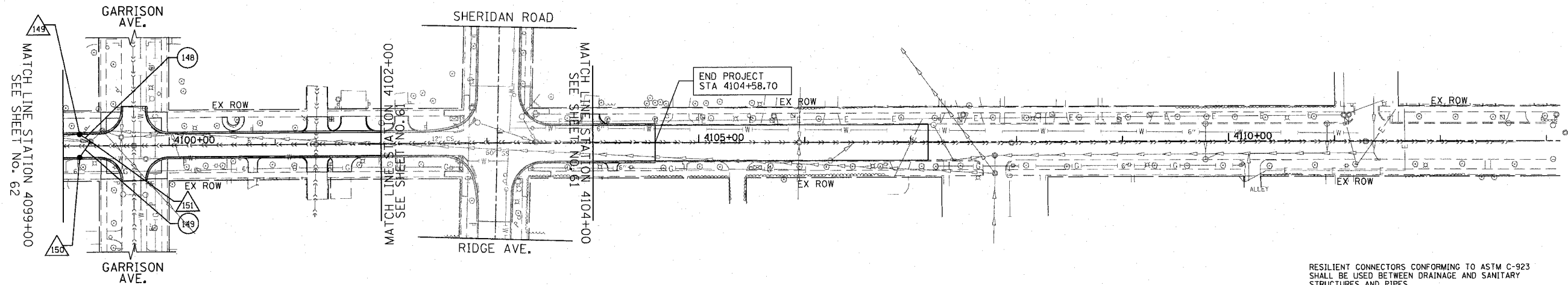


| F.A.U. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|-----------------------|----------------|---------------------------|--------------|-----------|
| 3509 | 00-00173-00-FP | COOK | 246 | 63 |
| STA. 4099+00 | | TO STA. 4113+20.81 | | |
| FED. ROAD DIST. NO. 7 | | ILLINOIS FED. AID PROJECT | | |



EXISTING



RESILIENT CONNECTORS CONFORMING TO ASTM C-923 SHALL BE USED BETWEEN DRAINAGE AND SANITARY STRUCTURES AND PIPES.

PROPOSED

SCHEDULE OF STORM SEWER PIPES

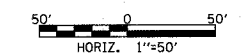
| PIPE NUMBER | ITEM | CLASS | TYPE | SIZE | LENGTH (FT) | SLOPE | TBF (CY YD) |
|-------------|------|-------|------|------|-------------|-------|-------------|
| 148 | SS | A | 2 | 12" | 8.5 | 1.06% | 3 |
| 149 | SS | A | 1 | 12" | 14.3 | 1.05% | 3 |

SCHEDULE OF STORM SEWER STRUCTURES

| STRUCTURE NUMBER | STATION | OFFSET (FT) | TYPE | FRAME & GRATE | RIM ELEVATION | INVERT | | | | | | | | |
|------------------|-----------|-------------|------|---------------|---------------|--------|----|-------------|----|--------|----|--------|-------------|--------|
| | | | | | | NORTH | NE | EAST | SE | SOUTH | SW | WEST | NW | |
| 149 | 4099+15.5 | 11.0' | LT | CB TA 4 DIA | T11 F & G | 602.09 | | | | 596.74 | | | 598.25 | |
| 150 | 4099+15.5 | 11.0' | RT | CB TA 4 DIA | T11 F & G | 602.09 | | 598.59 | | | | | | |
| 151 | 4099+25.9 | 4.0' | LT | ADJUST | | 602.25 | | 594.77 (EX) | | | | 598.44 | 594.80 (EX) | 596.65 |

| REVISIONS | |
|-----------|------|
| NAME | DATE |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |
| | |

ILLINOIS DEPARTMENT OF TRANSPORTATION
DRAINAGE & UTILITY PLAN
 ISABELLA STREET/SHERIDAN ROAD
 STATION 4099+00 TO STATION 4113+13



DATE 7/13/07
 DRAWN BY LTD
 CHECKED BY BJL

PLOT DATE = 7/12/2007
 FILE NAME = g:\CD65\8085\Road\Sheets\dup111.dwg
 PLOT SCALE = 50.0000 / IN.
 USER NAME = b.phelan

1061 PERMETER DRIVE, SUITE 1025
 SCHAMBERG, ILLINOIS 60173
 (647) 955-3600

