103 STA. 488+50, 9.0' RT.
CB TC T24F&G
RIM = 800.75
INV = 796.75 (12" NE)

104 STA. 488+50, 0.0' RT.
CB TA 4 DIA T8G
RIM = 801.01
INV = 796.65 (12" SW)
INV = 796.55 (12" NE)

105 STA. 488+50, 41.0' LT.
RD CB 5 DIA T24F&G
RIM = 799.83
INV = 795.35 (24" NW)
INV = 794.85 (24" E)
INV = 795.61 (12" SW)

106 STA. 489+10, 59.0' LT.
PRC FLAR END SEC 24"
INV = 793.82 (24" W)

107 STA. 491+00, 9.0' RT.
CB TC T24F&G
RIM = 791.23
INV = 787.48 (12" N)

108 STA. 491+00, 0.0' RT.
CB TA 4 DIA T8G
RIM = 791.48
INV = 787.43 (12" S)
INV = 787.33 (12" N)

109 STA. 491+00, 56.0' LT.
PRC FLAR END SEC 12"
INV = 786.79 (12" S)

110 STA. 493+50, 9.0' RT.
CB TC T24F&G
RIM = 781.71
INV = 777.96 (12" N)

111 STA. 493+50, 0.0' RT.
CB TA 4 DIA T8G
RIM = 781.96
INV = 777.91 (12" S)
INV = 777.81 (12" N)

112 STA. 493+50, 56.0' LT.
PRC FLAR END SEC 12"
INV = 777.27 (12" S)

113 STA. 496+00, 9.0' RT.
CB TC T24F&G
RIM = 772.19
INV = 768.44 (12" N)

114 STA. 496+00, 0.0' RT.
CB TA 4 DIA T8G
RIM = 772.44
INV = 768.39 (12" S)
INV = 768.29 (12" N)

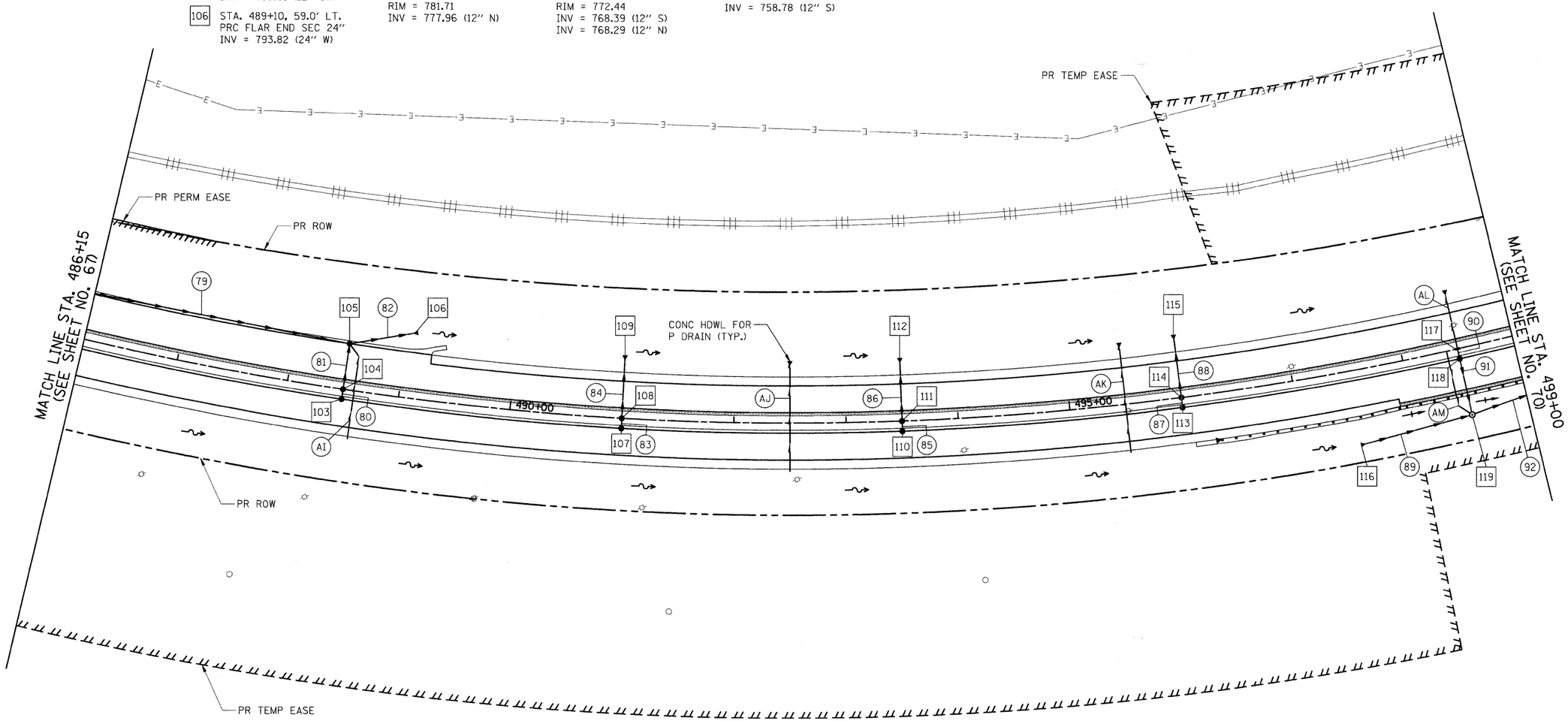
115 STA. 496+00, 56.0' LT.
PRC FLAR END SEC 12"
INV = 767.75 (12" S)

116 STA. 497+50, 66.5' RT.
PRC FLAR END SEC 24"
INV = 761.53 (24" E)

117 STA. 498+50, 0.0' RT.
INLETS TA T8G
RIM = 762.92
INV = 758.92 (12" S)

118 STA. 498+50, 9.0' RT.
RD CB 4 DIA T24F&G
RIM = 762.66
INV = 758.88 (12" N)
INV = 758.78 (12" S)

119 STA. 498+50, 60.0' RT.
RD MAN 5 DIA T1F CL
RIM = 764.24
INV = 759.78 (24" W)
INV = 749.25 (30" E)
INV = 758.29 (12" N)




(79) 242' - STORM SEW CL A 2, 24" @ 1.75%
T.B.F. = 85.5 CU. YD.

(80) 5' - STORM SEW CL A 2, 12" @ 2.00%
T.B.F. = 0.4 CU. YD.

(81) 38' - STORM SEW CL A 2, 12" @ 2.50%
T.B.F. = 6.5 CU. YD.

(82) 53' - STORM SEW CL A 2, 24" @ 1.75%
T.B.F. = 2.2 CU. YD.

(83) 5' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 0.3 CU. YD.

(84) 48' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 5.2 CU. YD.

(85) 5' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 0.3 CU. YD.

(86) 48' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 5.2 CU. YD.

(87) 5' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 0.3 CU. YD.

(88) 48' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 5.2 CU. YD.

(89) 94' - STORM SEW CL A 2, 24" @ 1.75%
T.B.F. = 0.0 CU. YD.

(90) 4' - STORM SEW CL A 1, 12" @ 1.00%
T.B.F. = 0.0 CU. YD.

(91) 49' - STORM SEW CL A 2, 12" @ 1.00%
T.B.F. = 9.3 CU. YD.

(92) 251' - STORM SEW CL A 3, 30" @ 1.00%
T.B.F. = 112.3 CU. YD.

(AI) 84' - PIPE UNDERDRAINS, 6"

(AJ) 98' - PIPE UNDERDRAINS, 6"

(AK) 98' - PIPE UNDERDRAINS, 6"

(AL) 53' - PIPE UNDERDRAINS, 6"

(AM) 60' - PIPE UNDERDRAINS, 6"

NOTES

THE STATION AND OFFSET CALL-OUT FOR FLARED END SECTIONS IS MEASURED FROM THE TOE.

# STEARNS ROAD

| | | | |
|---|---|---|---|
| FILE NAME = | USER NAME = mjp | DESIGNED - MJP | REVISED - |
| CIVILTECH | | DRAWN - MJP | REVISED - |
| | PLOT SCALE = 50.0000 ' / IN. | CHECKED - DNM | REVISED - |
| | PLOT DATE = 3/27/2009 | DATE - 3/30/09 | REVISED - |

**KANE COUNTY**
**DIVISION OF TRANSPORTATION**

**DRAINAGE AND UTILITIES – STEARNS ROAD**

SCALE: 1"=50' | SHEET NO. 6 OF 14 SHEETS | STA. 486+00 TO STA. 499+00

| F.A. RTE. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. |
|---|---|---|---|---|
| 361 | 06-00214-25-BR | KANE | 220 | 68 |
| | | CONTRACT NO. 63076 | | |

FED. ROAD DIST. NO. 1 | ILLINOIS | FED. AID PROJECT