

PL-1
 STA. 101+91.55, 20.05' LT.
 INLET, TYPE A W/SPECIAL F. & G., SPECIAL
 (NEENAH R-3508-B)
 EOP EL. 653.98
 INV. EL. 650.67

PL-2
 STA. 102+04.90, 30.50' LT. (TO
 CENTER OF 5-2' GRATES)
 TRENCH DRAIN, NO. 1
 TOP S.W. EL. 653.68, TOP N.W. EL. 653.49
 TOP S.E. EL. 653.64, TOP N.E. EL. 653.45
 SOUTH INV. EL. 651.34
 MIDDLE INV. EL. 651.00
 NORTH INV. EL. 651.34

PMHL-1
 STA. 102+04.90, 19.0' LT. (TO CENTER OF M.H.)
 20.05' LT. (TO CNTR. OF 2' OPENING)
 MANHOLES, TYPE A, 5'-DIAM., W/SPECIAL
 FRAME AND GRATE
 (NEENAH R-3508-B)
 EOP EL. 653.34
 INV. EL. 650.20

PL-3
 STA. 102+25, 20.05' LT.
 INLET, TYPE A W/SPECIAL F. & G., SPECIAL
 (NEENAH R-3508-B)
 EOP EL. 652.96
 INV. EL. 650.70

PR-1
 STA. 101+86.78, 20.05' RT.
 INLET, TYPE A W/TY. 3V F. & G.
 EOP EL. 653.69
 INV. EL. 649.40

PMHR-1
 STA. 102+04.90, 14.74' RT. (TO CENTER OF M.H.)
 16.25' RT. (TO CENTER OF LID)
 MANHOLES, TYPE A, 6'-DIAM. W/TY. 1 F. & CL. LID
 TOP EL. 653.40
 W. INV. EL. 650.14
 E. INV. EL. 649.68
 INV. EL. 648.75 (FOR P. DRAIN 6" ALSO)

PR-2
 STA. 102+04.90, 29.08' RT. (TO
 CENTER OF 5-2' GRATES)
 TRENCH DRAIN, NO. 2
 TOP S.W. EL. 653.64, TOP N.W. EL. 653.45
 TOP S.E. EL. 653.72, TOP N.E. EL. 653.53
 SOUTH INV. EL. 651.30
 MIDDLE INV. EL. 650.30
 NORTH INV. EL. 651.30

PTR-1
 STA. 102+25, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 24" PIPE W/12" RISER
 INV. EL. 648.19

PR-3
 STA. 102+25, 20.05' RT.
 INLET, TYPE A W/TY. 3V F. & G.
 EOP EL. 652.96
 INV. EL. 649.24

PTR-2
 STA. 102+75, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 24" PIPE W/12" RISER
 INV. EL. 646.82

PR-4
 STA. 102+75, 20.05' RT.
 INLET, TYPE A W/TY. 3V F. & G.
 EOP EL. 652.01
 INV. EL. 647.46

PL-4
 STA. 103+25, 20.05' LT.
 INLET, TYPE A, W/TY. 3V F. & G.
 EOP EL. 651.10
 INV. EL. 648.25

PL-5
 STA. 103+50, 20.05' LT. (TO 2' CNTR.)
 INLET, TYPE B, W/TY. 3V FR. & GT.
 EOP EL. 650.66
 INV. EL. 647.90

PTR-3
 STA. 103+60, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 24" PIPE W/12" RISER
 INV. EL. 644.46

PR-5
 STA. 103+60, 20.05' RT.
 INLET, TYPE A W/TY. 3V F. & G.
 EOP EL. 650.49
 INV. EL. 645.11

PL-6
 STA. 103+81.12, 29.91' LT.
 INLET, TYPE A, W/SPECIAL F. & G.
 (NEENAH R-3508-B)
 EOP EL. 649.90
 INV. EL. 647.46

PTL-1
 STA. 103+81.12, 20.05' LT. (TO CNTR. OF MAIN
 PIPE)
 R.C. PIPE TEE, 15" PIPE W/12" RISER
 INV. EL. 647.36

FMHR-1
 STA. 103+81.13, 14.74' RT. (TO CENTER OF M.H.)
 14.85' RT. (TO CENTER OF LID)
 MANHOLES, TYPE A, 6'-DIAM. W/TY. 1 F. & CL. LID
 TOP EL. 650.19
 W. INV. EL. 646.97
 INV. EL. 643.88 (FOR P. DRAIN, 6" ALSO)

FMHR-2
 STA. 104+24.26, 14.74' RT. (TO CENTER OF M.H.)
 14.91' RT. (TO CENTER OF LID)
 MANHOLES, TYPE A, 6'-DIAM. W/TY. 1 F. & CL. LID
 TOP EL. 649.62
 E. INV. EL. 643.69
 INV. EL. 643.08

FTR-1
 STA. 104+47.85, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/18" RISER
 INV. EL. 642.80

FR-6
 INLETS, SPECIAL NO. 1
 STA. 104+42.52, 20.05' RT. (TO MIDDLE OF INSIDE WALL)
 STA. 104+43.19, 19.0' RT., EOP EL. 649.23
 STA. 104+52.52, 19.0' RT., EOP EL. 649.11
 STA. 104+53.18, 20.05' RT. (TO MIDDLE OF INSIDE WALL)
 INV. EL. 643.66

FL-1
 STA. 105+34.78, 20.05' LT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 648.31
 INV. EL. 643.55

FTR-2
 STA. 105+34.78, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 641.81

FTR-3
 STA. 105+42.78, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 641.71

FR-7
 STA. 105+42.78, 20.05' RT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 648.25
 INV. EL. 643.48

FTR-4
 STA. 105+98.52, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/18" RISER
 INV. EL. 641.03

FR-8
 STA. 105+98.42, 29.08' RT. (TO
 CENTER OF 5-2' GRATES)
 TRENCH DRAIN, NO. 3
 TOP S.W. EL. 647.98, TOP N.W. EL. 647.88
 TOP S.E. EL. 648.03, TOP N.E. EL. 647.92
 SOUTH INV. EL. 651.82
 MIDDLE INV. EL. 643.48
 NORTH INV. EL. 651.82

FTR-5
 STA. 106+17, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 640.86

FR-9
 STA. 106+17, 20.05' RT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 647.55
 INV. EL. 641.97

FL-2
 STA. 106+25, 20.05' LT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 647.45
 INV. EL. 642.44

FTR-6
 STA. 106+25, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 640.73

FL-3
 STA. 106+92, 20.05' LT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 647.54
 INV. EL. 641.55

FTR-7
 STA. 106+92, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 640.00

FTR-8
 STA. 107+00, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 639.91

FR-10
 STA. 107+00, 20.05' RT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 646.44
 INV. EL. 640.94

FTR-9
 STA. 107+25, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 639.60

FR-11
 STA. 107+25, 20.05' RT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 646.09
 INV. EL. 640.66

FL-4
 STA. 107+44.21, 20.05' RT.
 INLET, TYPE A W/3V F. & G.
 EOP EL. 645.83
 INV. EL. 640.55

FTR-10
 STA. 107+44.21, 14.74' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 36" PIPE W/12" RISER
 INV. EL. 639.38

TGR-1
 STA. 107+55.59, 14.53' RT.
 INLET, TYPE A W/TY. 1 FR. & CL. LID
 TOP EL. 645.76
 INV. EL. 643.89 (TOP OF BOX)
 BOX INV. EL. 639.22

TGR-24
 SPECIAL GRATE NO. 1
 STA. 107+97.87, 12.49' RT., GRATE EL. 645.35
 STA. 107+99.78, 14.53' RT. (TO CENTER)
 STA. 108+01.69, 12.49' RT., GRATE EL. 645.31
 INV. EL. 643.15 (TOP OF BOX AT CNTR. OF GT.)

TGR-25
 SPECIAL GRATE NO. 1
 STA. 108+03.85, 12.49' RT., GRATE EL. 645.29
 STA. 108+05.77, 14.53' RT. (TO CENTER)
 STA. 108+07.68, 12.49' RT., GRATE EL. 645.25
 INV. EL. 643.06 (TOP OF BOX AT CNTR. OF GT.)

TGR-26
 SPECIAL GRATE NO. 1
 STA. 108+09.85, 12.49' RT., GRATE EL. 645.23
 STA. 108+11.77, 14.53' RT. (TO CENTER)
 STA. 108+13.69, 12.49' RT., GRATE EL. 645.20
 INV. EL. 642.95 (TOP OF BOX AT CNTR. OF GT.)

TGR-27
 SPECIAL GRATE NO. 1
 STA. 108+15.85, 12.49' RT., GRATE EL. 645.18
 STA. 108+17.77, 14.53' RT. (TO CENTER)
 STA. 108+19.69, 12.49' RT., GRATE EL. 645.15
 INV. EL. 642.85 (TOP OF BOX AT CNTR. OF GT.)

TR-9
 INLETS, SPECIAL NO. 2
 STA. 108+03.11, 20.18' RT. (TO MIDDLE OF INSIDE WALL)
 STA. 108+04.32, 19.28' RT., EOP EL. 645.15, GT. EL. 645.13
 STA. 108+12.63, 19.28' RT., EOP EL. 645.06, GT. EL. 645.04
 STA. 108+13.78, 20.18' RT. (TO MIDDLE OF INSIDE WALL)
 INV. EL. 638.50 (AT HOLES FOR 24" PIPES)

TR-10
 INLETS, SPECIAL NO. 2
 STA. 108+15.64, 20.18' RT. (TO MIDDLE OF INSIDE WALL)
 STA. 108+16.85, 19.28' RT., EOP EL. 645.04, GT. EL. 645.03
 STA. 108+25.16, 19.28' RT., EOP EL. 645.36, GT. EL. 645.34
 STA. 108+26.31, 20.18' RT. (TO MIDDLE OF INSIDE WALL)
 INV. EL. 638.31 (AT HOLES FOR 24" PIPES)

TJBR-1
 STA. 108+35.74, 14.53' RT. (TO CNTR.)
 STA. 108+38.21, 18.03' RT. (TO CNTR. LID)
 JUNCTION BOX
 TOP EL. 644.89
 S. INV. EL. 637.93
 N. INV. EL. 637.88

TL-1
 STA. 108+55, 20.05' LT.
 INLET, TYPE A W/SPECIAL F. & G., SPECIAL
 (NEENAH R-3508-B)
 EOP EL. 644.77
 INV. EL. 641.86

TTR-1
 STA. 108+55, 14.53' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 54" PIPE W/12" RISER
 INV. EL. 637.71

TR-11
 STA. 108+54.36, 20.05' RT.
 INLET, TYPE A W/SPECIAL F. & G., SPECIAL
 (NEENAH R-3508-B)
 EOP EL. 644.77
 INV. EL. 639.84

TR-12
 STA. 108+63, 20.05' RT. (TO 2' CNTR.)
 INLET, TYPE B W/SPECIAL F. & G.
 (NEENAH R-3508-B)
 EOP EL. 644.72
 INV. EL. 639.51

TTR-2
 STA. 108+63, 14.53' RT. (TO CNTR. OF MAIN PIPE)
 R.C. PIPE TEE, 54" PIPE W/12" RISER
 INV. EL. 637.63

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|--|--|------------------------------|-----------|---|---------------------------------------|--------------------|---------------------|--------------|---------------------|---------------------------|--|
| FILE NAME = 6185-sscallouts.dgn | USER NAME = JUSERDESCR. | DESIGNED - HMG: CRW & EDW | REVISED - | STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION | STORM SEWER CALLOUTS | F.A. R.T.E. | SECTION | COUNTY | TOTAL SHEETS | SHEET NO. | |
| h:\6185\water-loc\moore\phase1\cadd\road | h:\6185\water-loc\moore\phase1\cadd\road | DRAWN - HMG: CRW, EDW, & KOJ | REVISED - | | | 9315 | 06-00032-03-PV | MONROE | 93 | 37 | |
| PLOT SCALE = 1/8" = 1'-0" | | CHECKED - HMG: CRW | REVISED - | | | CONTRACT NO. 97488 | | | | | |
| PLOT DATE = 3/22/2012 | | DATE - | REVISED - | | | SCALE: | SHEET NO. OF SHEETS | STA. TO STA. | FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT | |

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