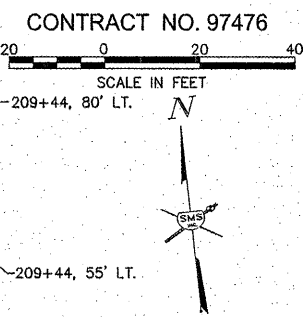


MATCH LINE - STA. 204+50

MATCH LINE - STA. 209+50

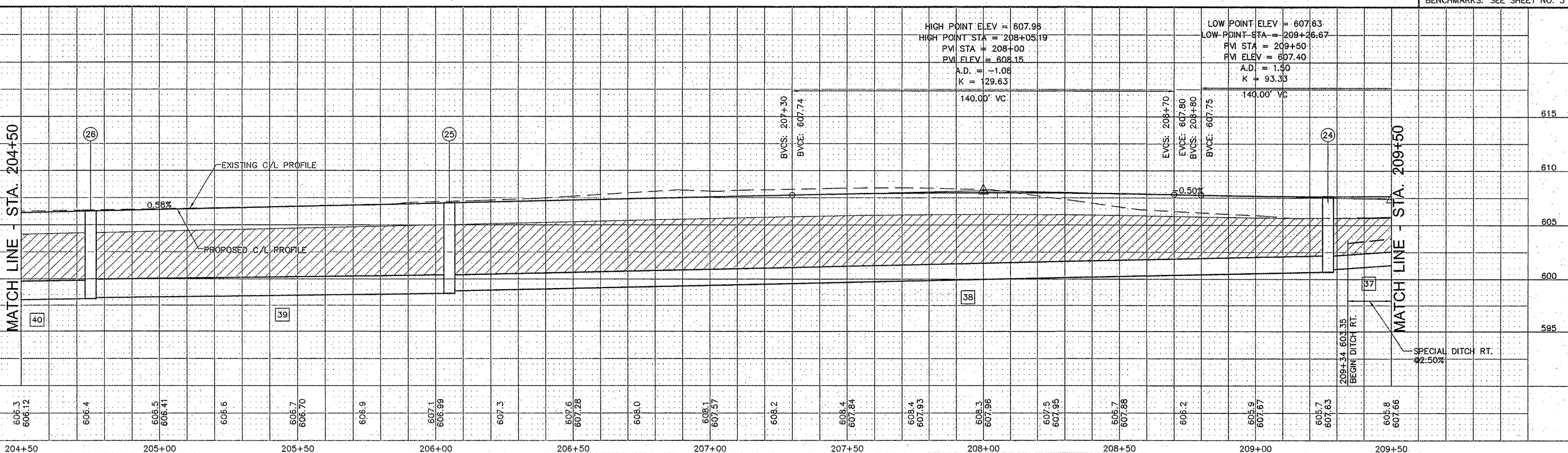


DRAINAGE STRUCTURES

- 24 INLET BOX, SPECIAL
STA. 209+26.67, 23.08' RT.
T.C. = 607.65
15" E. F.L. = 600.93
12" N. F.L. = 603.98
18" W. F.L. = 600.68
- 25 MH 4' DIA., TY. A-3V
STA. 209+05, 19.54' RT.
T.C. = 607.04
18" E. F.L. = 598.88
12" N. F.L. = 603.37
21" W. F.L. = 598.63
- 26 MH 4' DIA., TY. A-3V
STA. 204+75, 19.54' RT.
T.C. = 606.29
21" E. F.L. = 598.21
12" N. F.L. = 602.62
21" W. F.L. = 598.11
- 27 INLET TY. A-3V
STA. 204+75, 19.54' LT.
T.C. = 606.53
12" S. F.L. = 603.53
- 28 INLET TY. A-3V
STA. 206+05, 19.54' LT.
T.C. = 607.28
12" S. F.L. = 604.28
- 29 INLET TY. A-3V
STA. 204+75, 19.54' LT.
T.C. = 606.53
12" S. F.L. = 603.53
- 30 PRCF END SECTION 24"
STA. 209+34, 48.62' RT.
F.L. = 603.35
- 31 MH 4' DIA., TY. 1 CLOSED LID
STA. 209+34, 33' LT.
RIM = 608.15
24" S. F.L. = 603.19
24" N. F.L. = 603.09
- 32 INLET TO BE RECONSTRUCTED
STA. 209+34, 68.36' LT.
EXIST. TOP=603.79
PROP. TOP=606.00
24" N.E. F.L. = 598.79±
24" S. F.L. = 603.00

STORM SEWERS

- 33 TO 24 SEE NEXT SHEET FOR PIPE DETAILS
- 34 TO 25 322 FT. 18" SS2 @ 0.56%
TRENCH BACKFILL 325.5 CU. YDS.
- 35 TO 26 130 FT. 21" SS2 @ 0.32%
TRENCH BACKFILL 136.8 CU. YDS.
- 36 TO 27 SEE PREVIOUS SHEET FOR PIPE DETAILS
- 37 TO 24 39 FT. 12" SS1 @ 0.62%
TRENCH BACKFILL 8.8 CU. YDS.
- 38 TO 25 39 FT. 12" SS1 @ 2.33%
TRENCH BACKFILL 4.0 CU. YDS.
- 39 TO 26 39 FT. 12" SS1 @ 2.33%
TRENCH BACKFILL 4.0 CU. YDS.
- 40 TO 27 80 FT. 24" SS1 @ 0.20%
TRENCH BACKFILL 21.5 CU. YDS.
- 41 TO 30 35 FT. 24" SS2 WMQ @ 0.26%



REVISIONS

SMS ENGINEERS
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DESIGN FIRM # 184-000992

VILLAGE OF GODFREY, ILLINOIS
SECTION 04-00019-00-PV
CROSSTOWN ROAD - PHASE 1 A
PLAN AND PROFILE

DWG. NO. GCTR ROADWAY PP 14.dwg
REF. BK. PG.

JOB NO.	237334
DSM. BY:	DEC
DWN. BY:	CAD
CHK. BY:	DEC
DATE:	APRIL, 2011

SCALE: 1" = 20' H.
1" = 5' V.
SHEET 8 OF 38