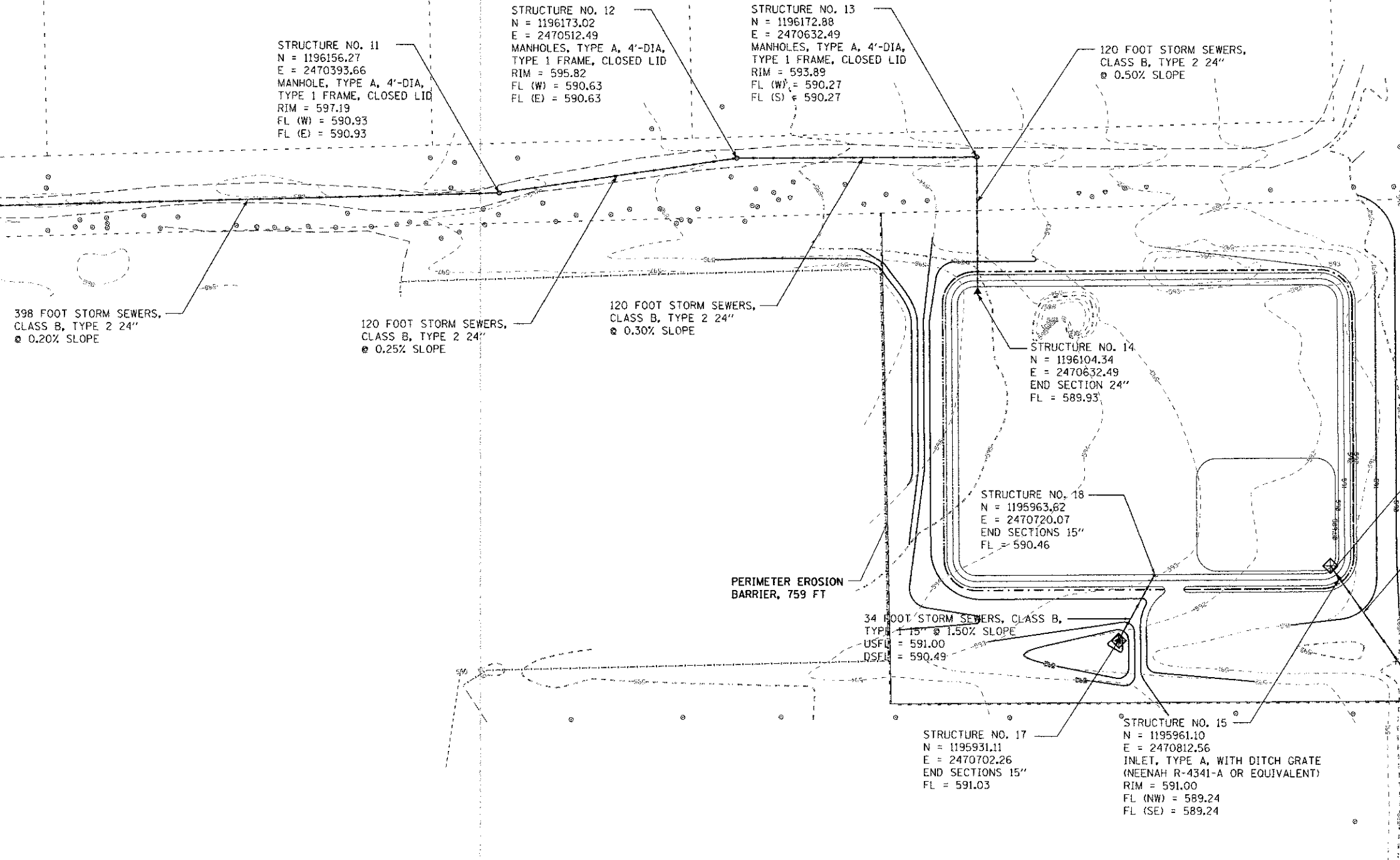


MATCH LINE SHEET 10



STRUCTURE NO. 11
 N = 1196156.27
 E = 2470393.66
 MANHOLE, TYPE A, 4'-DIA,
 TYPE 1 FRAME, CLOSED LID
 RIM = 597.19
 FL (W) = 590.93
 FL (E) = 590.93

STRUCTURE NO. 12
 N = 1196173.02
 E = 2470512.49
 MANHOLES, TYPE A, 4'-DIA,
 TYPE 1 FRAME, CLOSED LID
 RIM = 595.82
 FL (W) = 590.63
 FL (E) = 590.63

STRUCTURE NO. 13
 N = 1196172.88
 E = 2470632.49
 MANHOLES, TYPE A, 4'-DIA,
 TYPE 1 FRAME, CLOSED LID
 RIM = 593.89
 FL (W) = 590.27
 FL (S) = 590.27

120 FOOT STORM SEWERS,
 CLASS B, TYPE 2 24"
 @ 0.50% SLOPE

398 FOOT STORM SEWERS,
 CLASS B, TYPE 2 24"
 @ 0.20% SLOPE

120 FOOT STORM SEWERS,
 CLASS B, TYPE 2 24"
 @ 0.25% SLOPE

120 FOOT STORM SEWERS,
 CLASS B, TYPE 2 24"
 @ 0.30% SLOPE

STRUCTURE NO. 14
 N = 1196104.34
 E = 2470632.49
 END SECTION 24"
 FL = 589.93

STRUCTURE NO. 18
 N = 1195963.62
 E = 2470720.07
 END SECTIONS 15"
 FL = 590.46

PERIMETER EROSION
 BARRIER, 759 FT

34 FOOT STORM SEWERS, CLASS B,
 TYPE 1 15" @ 1.50% SLOPE
 USFL = 591.00
 DSFL = 590.49

8 FOOT STORM SEWERS,
 CLASS B, TYPE 1 6"
 @ 0.20% SLOPE
 USFL = 589.26

58 FOOT STORM SEWERS,
 CLASS B, TYPE 1 12"
 @ 0.20% SLOPE
 DSFL = 589.13

STRUCTURE NO. 16
 N = 1195912.25
 E = 2470846.88
 END SECTIONS 12"
 FL = 589.13

STRUCTURE NO. 17
 N = 1195931.11
 E = 2470702.26
 END SECTIONS 15"
 FL = 591.03

STRUCTURE NO. 15
 N = 1195961.10
 E = 2470812.56
 INLET, TYPE A, WITH DITCH GRATE
 (NEENAH R-4341-A OR EQUIVALENT)
 RIM = 591.00
 FL (NW) = 589.24
 FL (SE) = 589.24

LEGEND

- PERIMETER EROSION BARRIER
- INLET AND PIPE PROTECTION

**ALL WORK THIS SHEET BY OTHERS.
 FOR INFORMATION ONLY.**

FILE NAME = 11-01-04_sht-stormsewer-2-F10.dgn
 MODEL = Default
 PLOT DRIVER = V8i_PDF_22x34.ctb



USER NAME = msuheard	DESIGNED - KLK	REVISED - 05/21/12-MDS-IDOT REVIEW
FILE NAME = 11-01-04_sht-stormsewer-2-F10.dgn	DRAWN - MDS	REVISED -
PLOT SCALE = 30,0000' / 1"	CHECKED - KLK	REVISED -
PLOT DATE = 9/25/2012	DATE - 05/21/12	REVISED -

**VILLAGE OF WILLIAMSVILLE
 SAFE ROUTES TO SCHOOL**

**GENERAL PLAN
 STORM SEWER**

SCALE: 1"=30' SHEET NO. 2 OF 2 SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	09-00006-00-SW	SANGAMON	20	10
			CONTRACT NO. 3589	
[ILLINOIS] FED. AID PROJECT				