PROPOSED R.O.W. LINE

PROJECT R.O.W. LINE

CONC SW

15″x72′ SS @ 0.50%, TY. 2 — TB 7

M.H. STA. 12+89.79

18″x30′ SS @ 0.50%, TY. 2

EXISTING R.O.W. LINE

BIT PE

AGG SHLD

TPED

T.R. 55 (RENWICK RD.)

PROPOSED R.O.W. LINE

1 INLET (A-3) 21.27′ LT. STA. 12+49.19 GRATE 599.42 INV. 595.39

2 12″x8′ SS @ 1.00%, TY. 2 — TB 1

PROJECT R.O.W. LINE

PROPOSED R.O.W. LINE

18″x118′ SS @ +0.30%, TY. 2 — TB 13

3 M.H. 22.49′ LT. STA. 12+59.19 (A-3) 4′ DIA. F.S.T. STD. 602601 GRATE 599.39 F.S.T. 598.64 W. INV. 594.45 S. INV. 595.29 E. INV. 594.65

4 12″x4′ SS @ 1.00%, TY. 2

5 M.H. STA. 12+59.19

M.H. STA. 15+20.00

INLET (B-3) 20.00′ LT. STA. 15+20.00 GRATE 598.48 W. INV. 593.88 E. INV. 594.08

GARDEN

BUSHES

18″x168′ SS @ +0.33%, TY. 2

M.H. STA. 16+90.00

15″x4′ SS @ 0.44%, TY. 1

INLET (B-3) 18.67′ LT. STA. 16+90.00 GRATE 597.54 W. INV. 593.96 E. INV. 594.06

INLET (B-3) 14.96′ LT. STA. 18+00.00 GRATE 598.26 E. INV. 594.52 SW. INV. 594.42

TB 4 — 15″x88′ SS @ +0.33%, TY. 1

HSE #15820

M.H. STA. 17+81.35

BUSHES

AGG PE

BIT

AGG SHLD

TB 9 — 12″x40′ SS @ 1.00%, TY. 2

12″x4′ SS @ 1.00%, TY. 2

RIVER RD.

TB 7 — 12″x36′ SS @ 0.44%, TY. 1

12″x18′ SS @ 0.44%, TY. 1

TB 1 — 12″x8′ SS @ 1.00%, TY. 2

12″x24′ SS @ 1.00%, TY. 2 — TB 3

3′ METAL GATE

BRK PLNTR

12″ CMP

15″ CMP (BURIED)

4″ CLAY

6″ CONC HDW

CONC

CONC PE

BM #4

T.R. 55 (RENWICK RD.)

GATE STOP

BIT CURB SANS

INLET (A-3) 20.00′ RT. STA. 12+49.19 GRATE 599.44 INV. 595.41

INLET (A-3) 22.90′ RT. STA. 12+84.16 GRATE 599.56 INV. 595.53

BRK

FP

M.H. 20.00′ RT. STA. 12+59.19 (A-3) 4′ DIA. F.S.T. STD. 602601 GRATE 599.93 F.S.T. 599.18 N. INV. 595.28 S. INV. 595.31 W. INV. 595.08

INLET (A-3) 20.00′ RT. STA. 15+20.00 GRATE 598.48 INV. 594.48

5″ DIA. WELL

4″ PVC ROOF DRAIN

12″x38′ SS @ 1.00%, TY. 2 — TB 7

12″x94′ SS @ +0.50%, TY. 1 — TB 3

NDSCP BRK

25″ — 2″ PVC BBALL POST

HSE #441

HSE #15827

INLET (A-8) 27.50′ RT. STA. 15+95.00 GRATE 597.25 INV. 594.85

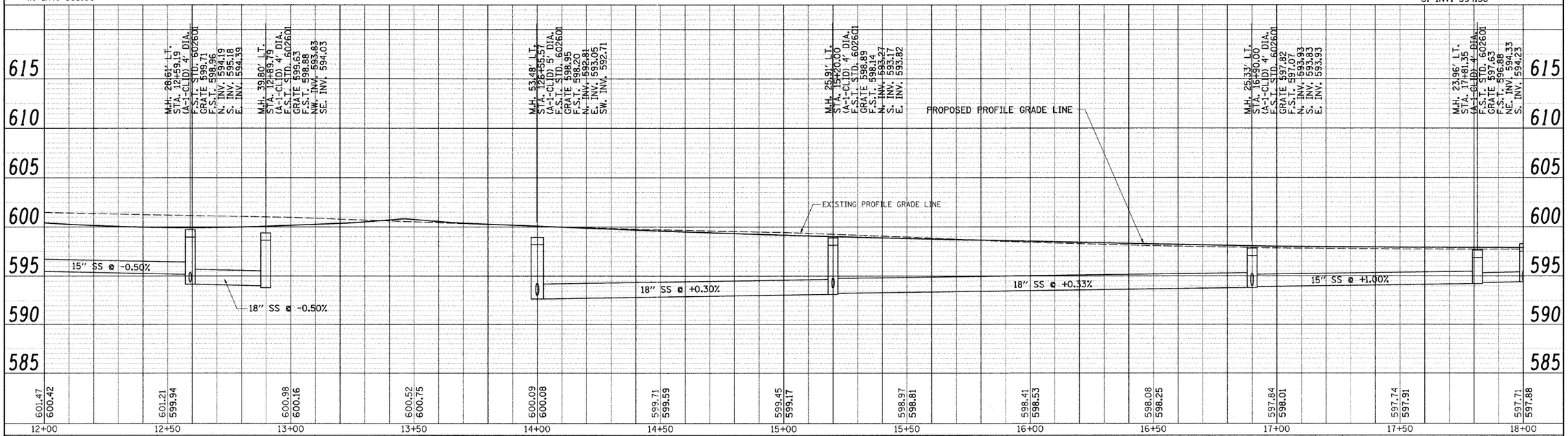
HSE #421

INLET (B-3) 18.67′ RT. STA. 16+90.00 F.S.T. STD. 602601 GRATE 597.54 F.S.T. 596.79 W. INV. 594.23 E. INV. 594.33

12″x8′ SS @ 0.44%, TY. 1

INLET (B-8) 27.50′ RT. STA. 16+90.00 F.S.T. STD. 602601 GRATE 596.82 F.S.T. 596.07 W. INV. 594.37 S. INV. 594.38

PROPOSED R.O.W. LINE



PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / GRADES CHECKED / MASTER PLAN ACCEPTED / CADD FILE NAME / NOTE BOOK / NO. / DATE / BY

PROFILE — SURVEYED / PLOTTED / GRADES CHECKED / MASTER PLAN ACCEPTED / STRUCTURE NOTATNS CHKD / NOTE BOOK / NO. / DATE / BY

FILE NAME = v:\2545\2545d009.dgn	USER NAME = bdecraene	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 20.000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 5/10/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

RIVER RD, DRAINAGE PLAN & PROFILE

SCALE: H=20 V=5 | SHEET NO. 2 OF 3 SHEETS | STA. 12+00 | TO STA. 18+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	255	92
		CONTRACT NO. 83126		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		