PLAN | SURVEYED | PLOTTED | GRADES CHECKED | ALL ADDED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE

PROFILE | SURVEYED | PLOTTED | GRADES CHECKED | ALL ADDED | STRUCTURE NOTATNS CHKD | NOTE BOOK | NO. | BY | DATE

EXISTING R.O.W. LINE

M.H. STA. 112+80.00

TB 4 — 12"x10' SS @ 0.50%, TY. 2

INLET (B-3) 17.00' LT. STA. 112+80.00 GRATE 612.08 N. INV. 607.39 S. INV. 607.59

24"x216' SS @ -0.30%, TY. 2

24"x186' SS @ -0.75%, TY. 2

M.H. STA. 114+70.00

INLET (B-3) 17.00' LT. STA. 114+70.00 GRATE 608.30 N. INV. 603.90 S. INV. 604.10

PROPOSED R.O.W. LINE

M.H. STA. 115+65.00

TB 17 — 24"x92' SS @ -0.60%, TY. 2

AGG

SHED

CONC

8" CONC BLOCK & RAILROAD TIE RETAINING WALL

PROJECT R.O.W. LINE

PROPOSED PERMANENT EASEMENT LINE

M.H. 17.00' LT. STA. 116+60.00 (A-3) 4' DIA. F.S.T. STD. 602601 GRATE 604.78 F.S.T. 604.03 N. INV. 600.20 S. INV. 600.48 E. INV. 600.40

24"x50' SS @ -0.60%, TY. 2

24"x92' SS @ -1.00%, TY. 2

PROPOSED T.R. 55 (RENWICK RD.)

111 | 112 | 113 | P.I. | 114 | 115+00 | 116

OLD RENWICK RD.

12"x32' SS @ 0.50%, TY. 2 — TB 6

CLOTHES LINE

℄ SURVEY & ℄ CONSTRUCTION

12"x8' SS @ 0.50%, TY. 2 — TB 4

TB 4 — 12"x20' SS @ 0.50%, TY. 2

TB 6 — 12"x32' SS @ 0.44%, TY. 2

SAN. FM.

12"x70" SS @ 0.50%, TY. 2

INLET (B-3) 17.00' RT. STA. 112+80.00 GRATE 612.08 N. INV. 607.76 SE. INV. 607.96

INLET (A-8) 31.35' RT. STA. 113+50.00 GRATE 610.25 INV. 608.31

TB 5 — 12"x32' SS @ 0.50%, TY. 2

A — M.H. STA. 116+60.00

B — 12"x38' SS @ 0.44%, TY. 2 — TB 6

INLET (A-3) 17.00' RT. STA. 114+70.00 GRATE 608.30 INV. 604.27

PROJECT R.O.W. LINE

INLET (A-3) 17.00' RT. STA. 116+40.00 GRATE 604.93 INV. 600.90

TB 2 — 12"x12' SS @ 0.50%, TY. 2

8" CONC BLOCK & RAILROAD TIE RETAINING WALL

BRUSH

5' MESH & BARBED WIRE

INLET (B-3) 17.00' RT. STA. 116+53.00 GRATE 604.82 F.S.T. 604.07 N. INV. 600.64 W. INV. 600.84

EXISTING RAILROAD R.O.W. LINE P.I.

C.N./E.J.&E. RR

PROPOSED PERMANENT EASEMENT LINE

SANS | 30" PVC | 6" PVC | EXISTING R.O.W. LINE | BIT | CONC | BRICK PUMP BLDG. | 6" WOOD | CHIMNEY | AGG | BUSHES

N

M.H. 31.15' LT. STA. 112+80.00 (A-8) 5' DIA. F.S.T. STD. 602601 GRATE 611.20 F.S.T. 610.45 W. INV. 605.51 S. INV. 607.32 E. INV. 605.31

M.H. 29.27' LT. STA. 114+70.00 (A-8) 5' DIA. F.S.T. STD. 602601 GRATE 608.10 F.S.T. 607.35 W. INV. 603.89 S. INV. 603.84 E. INV. 602.84

M.H. 30.00' LT. STA. 115+65.00 (A-8) 5' DIA. F.S.T. STD. 602601 GRATE 607.71 F.S.T. 606.96 W. INV. 602.27 E. INV. 599.47

M.H. 40.31' LT. STA. 116+60.00 (A-1-CLID) 5' DIA. F.S.T. STD. 602601 GRATE 602.26 F.S.T. 601.26 W. INV. 598.51 S. INV. 600.09 E. INV. 598.31

PROPOSED PROFILE GRADE LINE

EXISTING GROUND LINE

24" SS @ -0.30%

24" SS @ -0.75%

24" SS @ -0.60%

24" SS @ -1.00%

24" SS @ -0.60%

625 | 620 | 615 | 610 | 605 | 600 | 595 | 590 | 585

612.69 613.87 | 613.52 613.49 | 613.32 613.12 | 612.83 612.75 | 613.15 612.32 | 612.68 611.61 | 611.35 610.59 | 609.39 609.28 | 607.74 607.92 | 605.56 606.72 | 602.15 605.85 | 600.59 605.29 | 600.59 600.05

111+00 | 111+50 | 112+00 | 112+50 | 113+00 | 113+50 | 114+00 | 114+50 | 115+00 | 115+50 | 116+00 | 116+50 | 117+00

FILE NAME = v:\2545\2545d003.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

T.R. 55 (RENWICK RD.), DRAINAGE PLAN & PROFILE

SCALE: H=20 V=5 | SHEET NO. 3 OF 6 SHEETS | STA. 111+00 | TO STA. 117+00

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
TR 55	90-16103-01-BR	WILL	255	86
		CONTRACT NO. 83126		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		