PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
CROSS SECS CHECKED
BM. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.
BY
DATE

MATCHLINE STA. 6+50.00

MATCHLINE STA. 11+75.00

N

SS 1 WAT MN 15" @ 1.00%, 20.50 ft

SS 2 WAT MN 18" @ 0.4%, 73.00ft

SS 2 WAT MN 18" @ 2.0%, 64.00ft

SS 3 WAT MN 42" @ 0.5%, 68.00 ft

SS 3 WAT MN 42" @ 0.33%, 170.50ft

SS 2 WAT MN 18" @ 2.0%, 24.50ft

SS 1 WAT MN 15" @ 0.50%, 63.00ft

SS 2 WAT MN 15" @ 3.00%, 130.00ft

SS 1 WAT MN 15" @ 1.00%, 42.50ft

SS 2 WAT MN 18" @ 0.4%, 170.50 ft

P. CUL CL A TY 1, EQRS 18", @ 0.3%, 22.50ft

Structure # 25
Sta. 11+46.26
PRC End Sec EQRS 18"
FL Elev. = 724.24

ADJ.

18" CMP

12" STEEL

Sta. 8+10.00
Inlet TY G-1, SP.
RIM Elev = 733.80
Inv. = 730.92

Sta. 9+42.48
Inlet TY G-1
RIM Elev = 728.98
Inv. = 726.00

VPI STA. 10+00.00
STA. 106+68.49
(IL 91)
ELEVATION 730.00

Sta. 10+75
Inlet M.H. TY G-1, 4' Dia.
RIM Elev = 727.87
Inv. = 719.44

-0.84 %
+1.52 %
-5.84 %
-0.3 %

SS 2 WAT MN 18 @ 0.4%, 170.50 ft

Inv. = 719.64

735 730 725 720 715 710

739.51 739.63 | 739.03 739.15 | 738.24 738.46 | 737.31 737.56 | 736.33 736.60 | 735.45 735.64 | 734.52 734.68 | 733.73 733.73 | 733.09 732.77 | 732.50 731.81 | 731.77 730.85 | 730.96 729.98 | 730.16 729.55 | 729.45 729.63 | 729.01 730.00 | 728.60 729.61 | 728.28 729.11 | 727.87 728.61 | 727.29 728.11 | 726.55 727.61 | 725.83 727.05 | 725.06 726.39

6+50 7+00 7+50 8+00 8+50 9+00 9+50 10+00 10+50 11+00 11+50

FILE NAME = c:\pw_work\pwidot\crespole\d0330150\D488792-SHT-LHR-DRAIN-RT-rev.DGN	USER NAME = crespole	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 40.0000 ' / in.	CHECKED -	REVISED -
Default	PLOT DATE = 8/14/2013	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

LEGION HALL RD
DRAINAGE PLANS RT SIDE

SCALE: | SHEET OF SHEETS | STA. | TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
1380	7W-1,RS-3	Peoria	617	250
		CONTRACT NO. 88792		
	ILLINOIS FED. AID PROJECT			