150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

470 460 450

842 + 00.00

460.65

0.03 % 1.22 % 1.28 % 1.36 %

MATCH LINE SEE X-SECT FOR SW QUADRANT CARBON ST

SEE X-SECT FOR NW QUADRANT CARBON ST

460.69

1.50%

0.92 % 1.43 % 1.14 % 0.95 %

PROP. CONC. GUTTER TY. A (SPECIAL)

2.50% 459.78

3:1

C= 17.0 SF
F= 16.5 SF

454.51 454.88

EXIST ROW

PROP EASEMENT

TEMP EASEMENT

470 460 450

841 + 50.00

PROP. SS 24"

460.59

WATER

3:1 4:1 4.00% 2.00%

1.63 % 1.50%

1.34 % 1.95 %

456.63 456.63

C= 26.8 SF
F= 30.2 SF

0.79 % 1.16 % 1.17 % 0.70 %

PROP. CONC. GUTTER TY. A (SPECIAL)

2.50% 459.75

3:1

C= 14.0 SF
F= 24.9 SF

453.83 454.18

EXIST ROW

PROP EASEMENT

TEMP EASEMENT

470 460 450 440

841 + 00.00

460.52

WATER

3:1 4:1 4.00% 2.00%

1.70 % 1.50%

1.52 % 1.91 %

456.34 456.36

C= 74.2 SF
F= 11.5 SF

0.61 % 1.51 % 1.22 % 0.96 %

PROP. CONC. GUTTER TY. A (SPECIAL)

2.50% 459.62

3:1

C= 14.0 SF
F= 24.7 SF

453.41 453.79

EXIST ROW

PROP EASEMENT

TEMP EASEMENT

470 460 450

840 + 50.00

150 140 130 120 110 100 90 80 70 60 50 40 30 20 10 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150

FINAL SURVEY	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	TEMPLATE	BY
NO.	AREAS	
	AREAS CHECKED	

ORIGINAL SURVEY	SURVEYED	DATE
	PLOTTED	
NOTE BOOK	TEMPLATE	BY
NO.	AREAS	
	AREAS CHECKED	

FILE NAME = c:\pw_work\pwidot\knightsm\d0157472\78155-sht-xssht-13.dgn	USER NAME = knightsm	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 10.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 3/21/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 13
CROSS SECTIONS

SCALE: 1"=10' | SHEET NO. OF SHEETS | STA. 840+50.00 TO STA. 842+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
331	(1X-1)R-1,RS-2,N-2,TS-3	WILLIAMSON	167	100
		CONTRACT NO. 78155		
	ILLINOIS FED. AID PROJECT			