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

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

PLOT DATE = 3/28/2008
FILE NAME = H:\4420\xs_sl33_east_sht3.dgn

HENRY, MEISENHEIMER & GENDE, INC., 1075 LAKE RD., P.O. BOX 70, CARLYLE, ILLINOIS 62231 (618)-594-3711 WWW.HMGENGINEERS.COM

℄ FAP 781 (IL. RTE. 33)

7+600

147.752
147.710
146.700
146.735
C=5.39 F=2.13

7+575

SPECIAL DITCH LEFT
STA. 7+450 TO STA. 7+650
AT +0.40%

SPECIAL DITCH RIGHT
STA. 7+425 TO STA. 7+650
AT +0.33%

147.685
147.643
146.600
146.653
C=6.58 F=2.08

7+550

147.602
147.560
146.500
146.570
C=6.71 F=2.20

7+537.0
C.E. RT.

3 M 3 M 5.89 M
147.545
147.503
4 % 4 % 0.35 %
750 mm
146.527

7+525

147.477
147.435
1.50 % 1.50 %
146.400
146.488
C=6.78 F=2.22

7+509
P.E. LT.

TEMP. EASEMENT
8.89 M 3 M
147.398
147.356
1.81 % 4 % 1.50 %
900 MM
EQUIV. RND. SIZE
146.336

7+500

147.379
147.337
1.50 % 1.33 %
146.300
146.405
C=4.43 F=2.33

HMG JOB NO. 4420

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
781	1YRS, 2ZRS-1	CRAWFORD	378	301
STA.	TO STA.	ILLINOIS FED. AID PROJECT		
FED. ROAD DIST. NO.				

CONTRACT NO. 94533