ESCA CONSULTANTS, INC.

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

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

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

425 420 415 410

EX ROW

ELEV. 421.50

704+00.00

LEFT
TOPSOIL C = 2.48
TOPSOIL F = 0.82
EARTH C = 4.91
EARTH F = 0.00

RIGHT
TOPSOIL C = 0.00
TOPSOIL F = 0.00
EARTH C = 7.28
EARTH F = 4.76

8.5%

703+92.74
FE RT

RIGHT
TOPSOIL C = 0.00
TOPSOIL F = 0.00
EARTH C = 5.12
EARTH F = 0.00

PR TBT TY I
(SPL) TANGENT

PR TBT TY I
(SPL) TANGENT

LEFT
TOPSOIL C = 2.73
TOPSOIL F = 1.58
EARTH C = 1.55
EARTH F = 2.80

RIGHT
TOPSOIL C = 4.41
TOPSOIL F = 2.92
EARTH C = 1.75
EARTH F = 4.95
TEMP F = 4.21

703+50.00

PR TBT TY I
(SPL) TANGENT

PR SPBGR TY A

LEFT
TOPSOIL C = 3.23
TOPSOIL F = 1.61
EARTH C = 1.65
EARTH F = 3.98

RIGHT
TOPSOIL C = 4.84
TOPSOIL F = 3.45
EARTH C = 1.52
EARTH F = 5.78
TEMP F = 5.97

703+00.00

FILE NAME =	USER NAME = staffenmk	DESIGNED - DAJ	REVISED -
		DRAWN - RJT/HAS	REVISED -
	PLOT SCALE = 20.0000 ' / in.	CHECKED - ELH	REVISED -
SCALES: (HORIZ) 1"=10' (VERT) 1"=5'	PLOT DATE = 6/2/2014 11:35:21 PM	DATE - 06/11	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

FAP 781 (IL 33) CROSS SECTIONS

SCALE: AS SHOWN | SHEET NO. 2 OF 6 SHEETS | STA. 703+00 TO STA. 704+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
781	109B-1	LAWRENCE	34	30
		CONTRACT NO. 74105		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		