

T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
154	08-01116-00-DR	HAMILTON	13	3	323 W. 3RD ST. PO BOX 160 MT. CARMEL, IL 62863
FED. ROAD DIST. NO. 9 ILLINOIS			FED. AID PROJECT		PHONE: (618)-262-8651
PROJECT# BROS-065(045)			CONTRACT# 99442		FAX: (618)-263-3327
JOB NO. C-99-527-08			SOUTHERN OUTLET		LEC JOB # H091C15HM

405 W. STATE ST
SUITE 1
PRINCETON, IN
47670
PHONE:
(812)-386-7611
FAX:
(812)-385-2812



PROFESSIONAL
DESIGN FIRM
LAND SURVEY &
PROFESSIONAL
ENGINEERING
CORPORATION
184-000887
(62-032455)(35-002769)



AARON M. MEFFORD
NAME
Aaron Mefford
SIGNATURE
2/01/11
DATE
11-30-11
EXPIRES

TOWNSHIP ROUTE 454
OVER SOUTHERN OUTLET
HAMILTON COUNTY, ILLINOIS

SHEET TITLE:

CROSS-SECTIONS

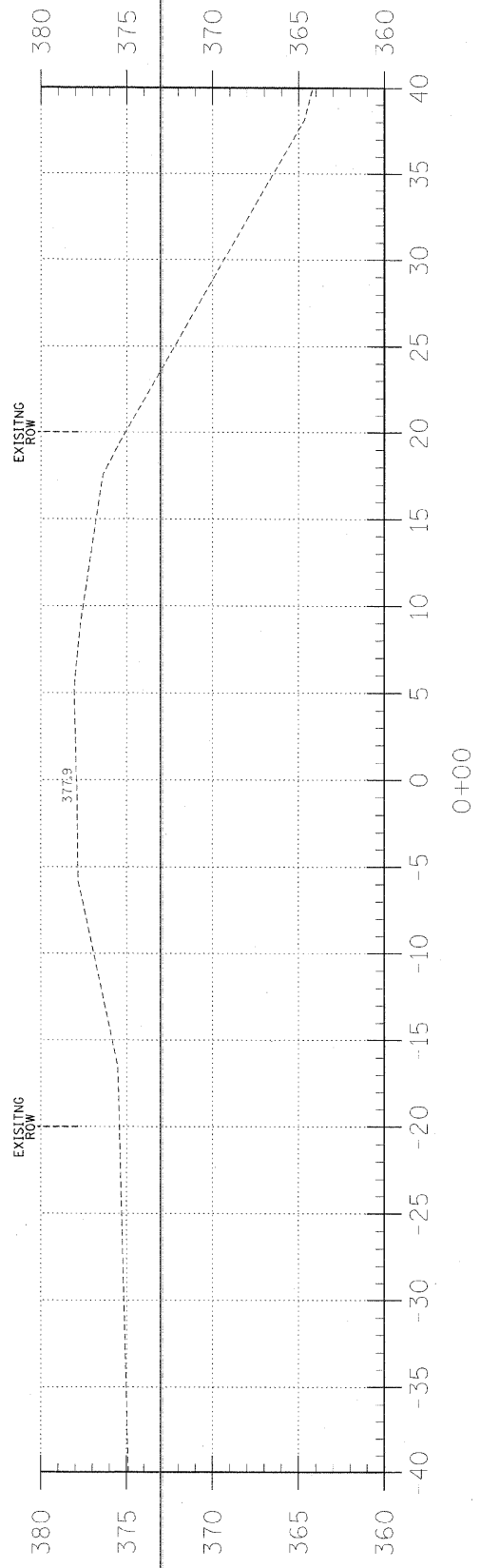
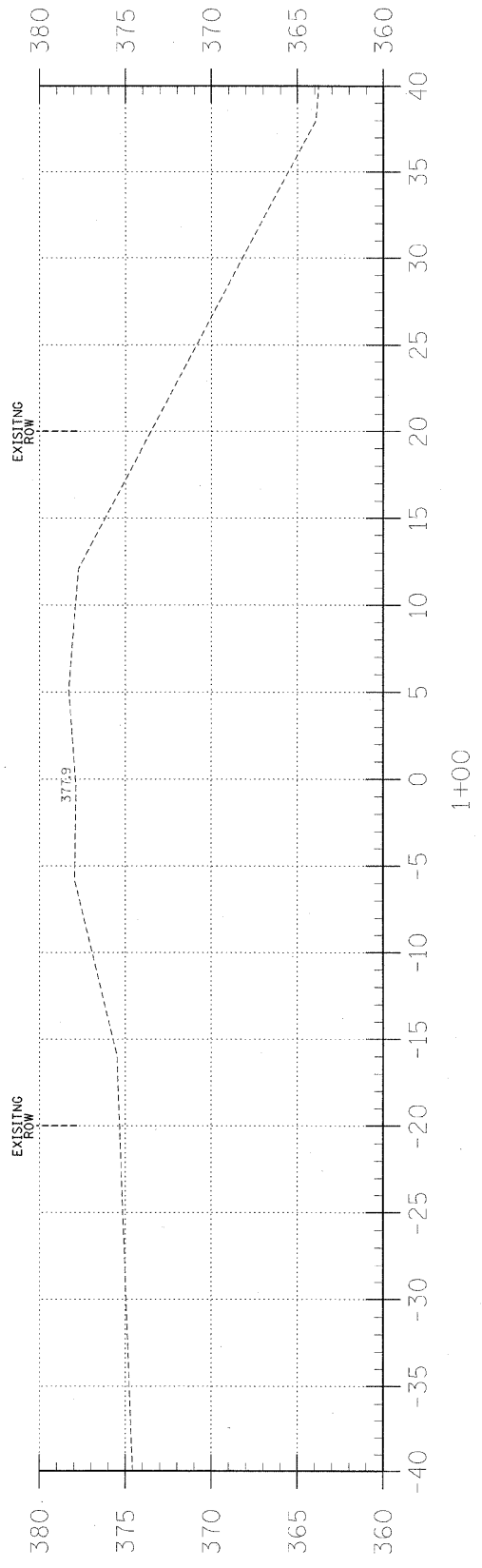
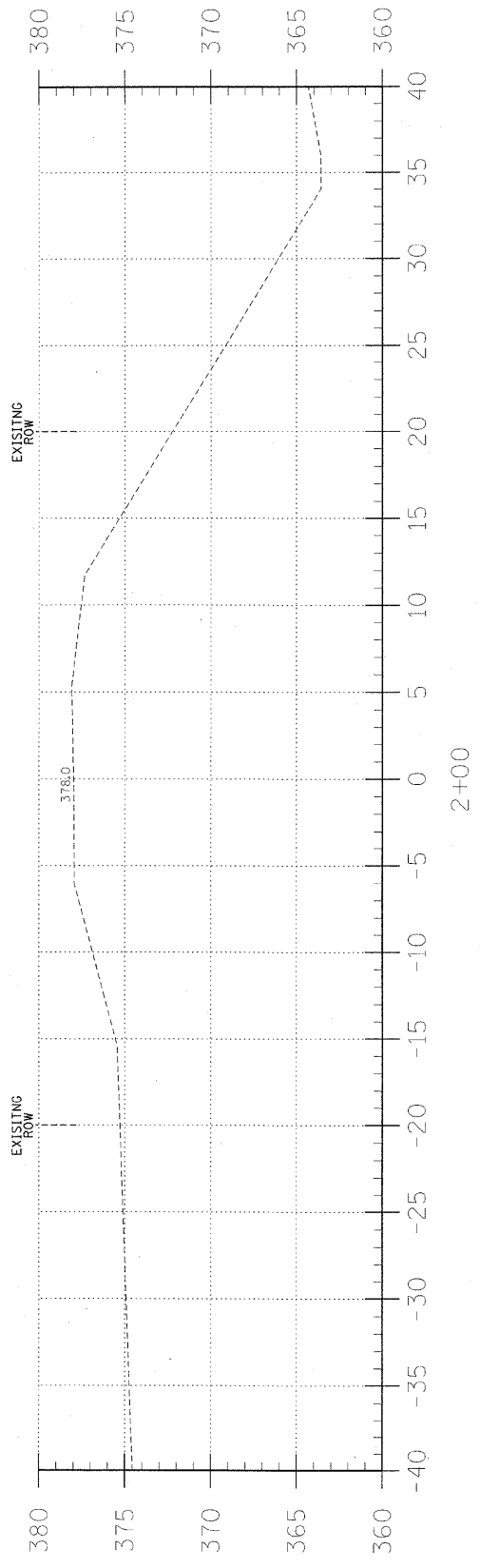
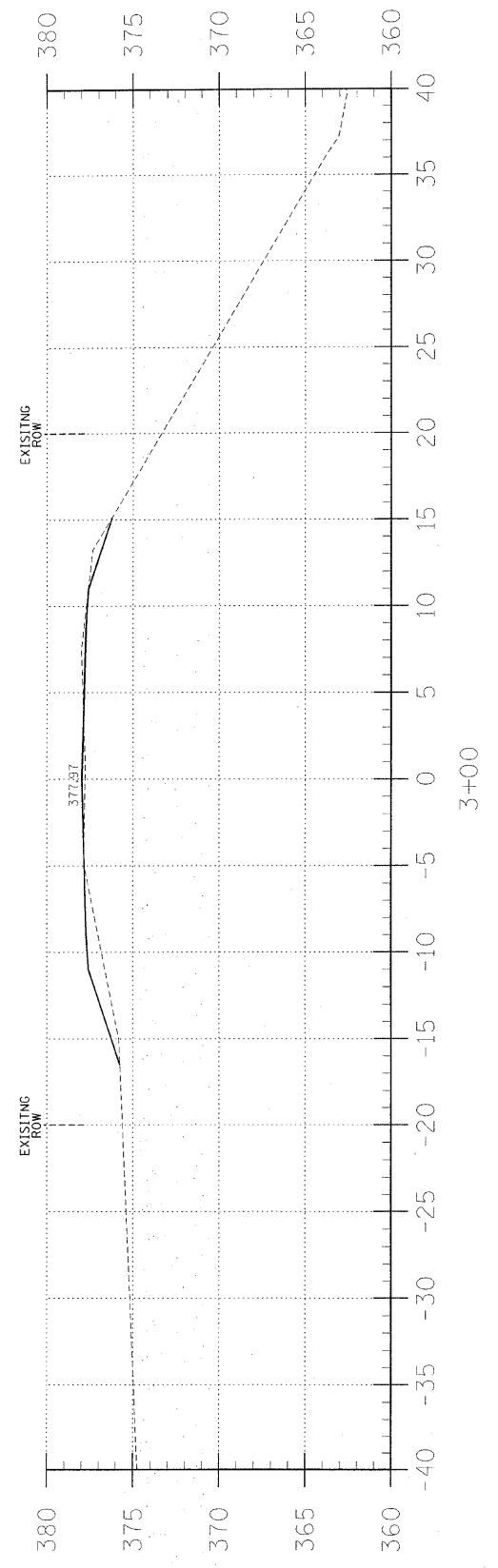
SCALE: 1" = 5'
BY: AMM
DATE: 10/9/11
REV:

3 OF 13
SHEETS

SHEET NO.
3

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION	CHANNEL EXCAVATION	ESTIMATED UNSUITABLE MATERIAL	SUITABLE MATERIAL ADJUSTED FOR SHRINKAGE	EMBANKMENT	EARTHWORK BALANCE WASTE (+) OR SHORTAGE (-)
	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD	CUBIC YARD
STA 0+00 TO 4+64.3	8.8	0.0	0.0	6.6	108.8	-102.2
STA 4+64.3 TO 5+35.6	0.0	55.0	27.5	20.6	0.0	20.6
STA 5+35.6 TO 5+52	0.5	0.0	0.0	0.4	0.3	0.1
1 FIELD ENTRANCE	0.0	0.0	0.0	0.0	6.0	-6.0
TOTAL	9.3	55.0	27.5	27.6	115.1	-87.5



C = 1.8
F = 7.0