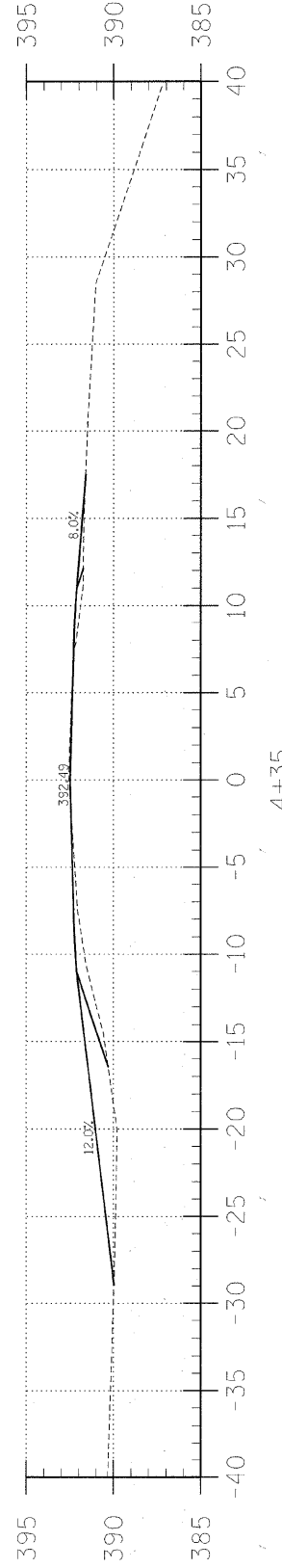
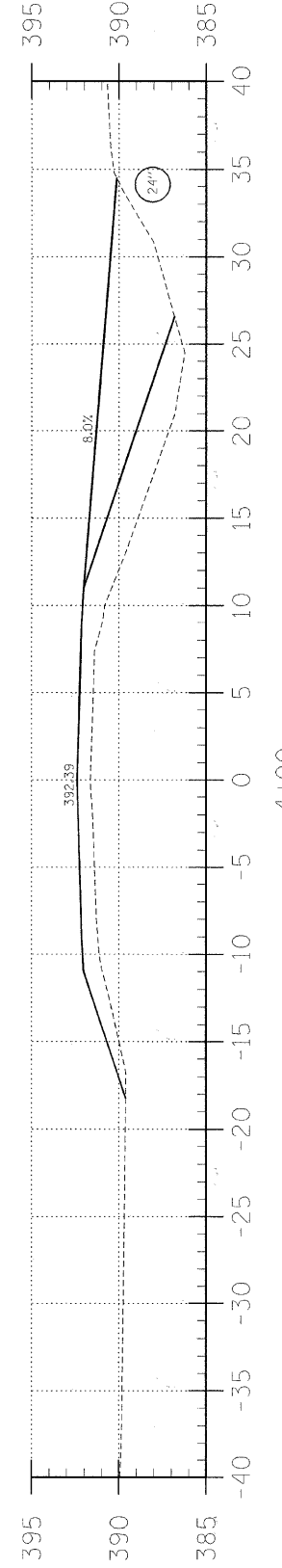


C = 0.4
F = 5.4



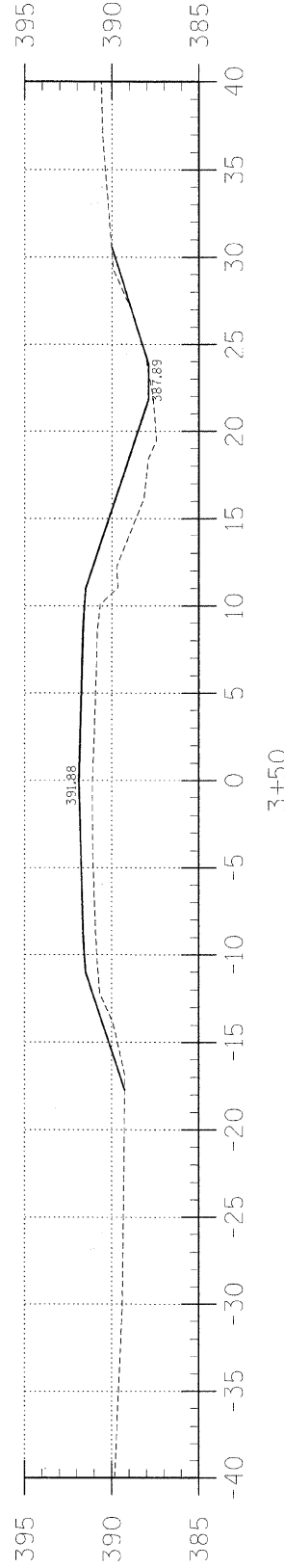
4+35

C = 0.0
F = 49.6



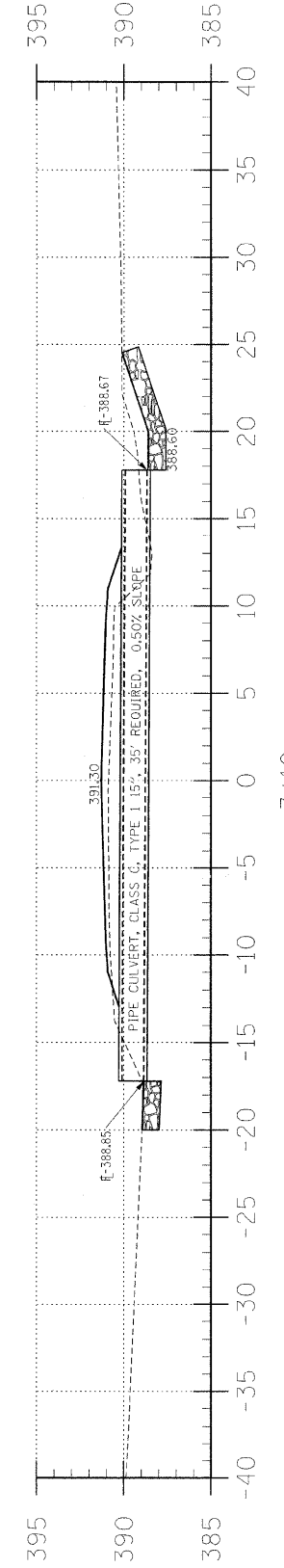
4+00

C = 0.5
F = 34.9



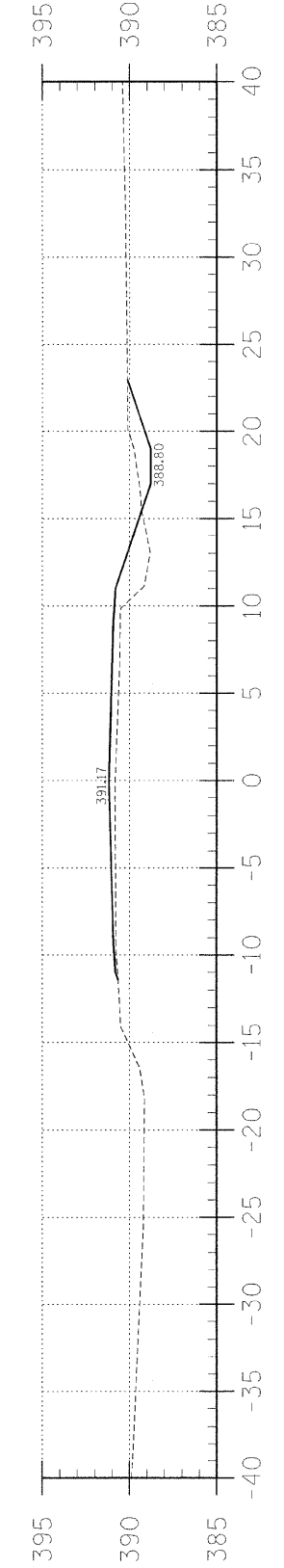
3+50

C = 4.1
F = 9.7

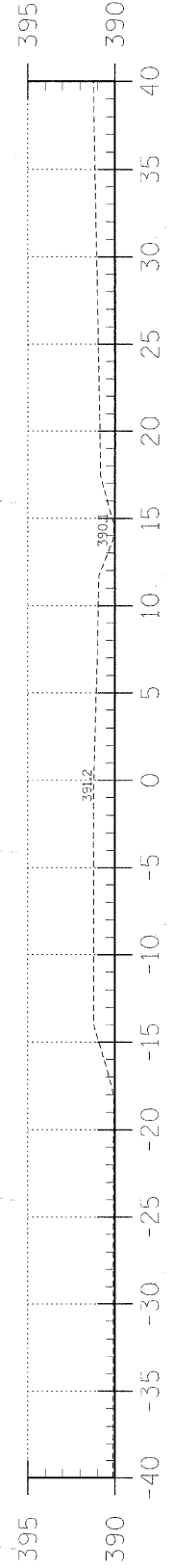


3+10

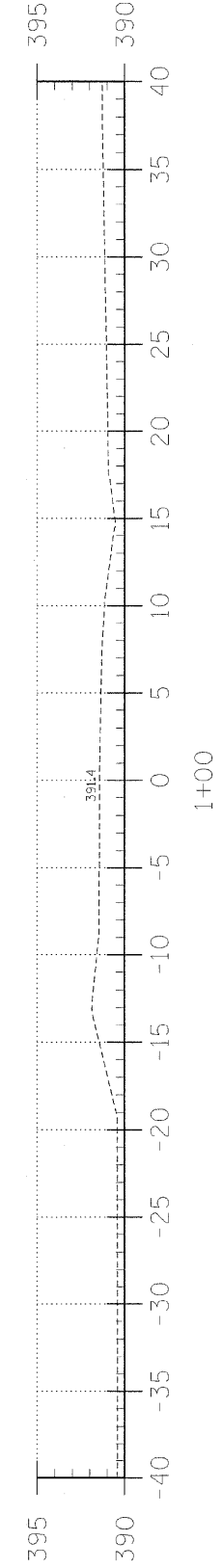
C = 4.4
F = 12.1



3+00



2+00



1+00

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+46.2	13.3	0.0	0.0	0.0	0.0	0.0	9.9	183.7	-173.8			
STA 4+46.2 TO 5+53.8	0.0	388.0	388.0	0.0	194.0	0.0	145.5	0.0	0.0	+145.5		
STA 5+53.8 TO 10+00	16.8	0.0	0.0	0.0	0.0	0.0	12.6	95.3	8.0	-82.7		
4 FIELD ENTRANCE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8.0	8.0	-8.0		
TOTAL	30.1	388.0	388.0	194.0	168.0	287.0	-119.0					

DIVERSION DITCH
TOWNSHIP ROUTE 273
WAYNE COUNTY, ILLINOIS

NAME: AARON M. MEFFORD
SIGNATURE: *[Signature]*
DATE: 4-7-11
EXPIRES: 11-30-11



PROFESSIONAL DESIGN FIRM
LAND SURVEY & PROFESSIONAL ENGINEERING CORPORATION
184-00087
(62-032435)(35-002769)

LAMAC ENGINEERING CO.

405 W. STATE ST.
SUITE 1
FRINCETON, IN 47570
PHONE: (812)-386-7611
FAX: (812)-385-2812

T.R.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
273	09-16122-00-BR	WAYNE	16	3
FED. ROAD DIST. NO. 7 ILLINOIS		DIVERSION DITCH		
PROJECT # BRD-191062		CONTRACT # 55650		

323 W. 3RD ST.
P.O. BOX 160
MT. CARMEL, IL 62863
PHONE: (618)-262-8651
FAX: (618)-263-3327
LEC JOB # H01002WA

SHEET TITLE: CROSS-SECTIONS

SCALE: 1" = 5'

BY: AMM
DATE: 4/6/11
REV:

3 OF 16 SHEETS

SHEET NO. 3