THEODORE ROLAND KRUGER, etal
SW¼, NE¼, SEC 3, T. 13 N., R. 6 E., 4TH P.M.

PIPE CULVERTS, CL. D, TY. 2, 18"
LENGTH = 44 FT.
45' LT. STA. 137+80 D.S.F.L. 689.5
28' LT. STA. 138+24 U.S.F.L. 693.0
EXISTING PIPE TO BE REMOVED.

PASTURE

CONSTRUCTION LIMITS

+02 F.E.

+10 F.E.

+30 55'

+30 30'

MATCHLINE STA. 137+80

138 139 140 141 950 E.

30'

30'

W. LINE N.E. ¼ SEC. 3-13-6

EXISTING R.O.W. LINE

CONSTRUCTION LIMITS

IMPROVEMENT ENDS STATION 139+80

INDICATES TEMPORARY CONSTRUCTION EASEMENT

JACK RILEY
SE¼, NW¼, SEC 3, T. 13 N., R. 6 E., 4TH P.M.

ALL TIES FILED "X" IN T-POSTS
34.48°
25.92°
26.38'

P.O.T. STA. 141+47.62
MAG NAIL (SET)
N. 1,630,018.86
E. 2,397,102.60

MAG NAIL IN POWER POLE
N&BC IN FENCE CORNER
72.32°
36.32°
45.25'
MAG NAIL IN POWER POLE

S.E. COR., S.W.¼, SEC. 3,
T. 13 N., R. 6 E., 4TH P.M.
SET MAG NAIL ON SURFACE OVER ℄
OF RAILROAD SPIKE FOUND 3" DEEP
N. 1,627,507.99
E. 2,397,108.34

N

0 20' 40'
GRAPHIC SCALE

BM#3 - MAG SPIKE IN POWER POLE
27' LT., STA. 140+37
ELEV. 714.91

PROFILE
SURVEYED
PLOTTED
CROSS CHECKED
NOTE BOOK
NO.
BY
DATE
SLM. NOTED
STRUCTURE NOTATIONS CHKD

715
710
705
700
695
690
685
680
675

VPI STA. 138+50
ELEV. 698.10

K = 38
260' V.C.

PROPOSED ℄ GRADE

P.T.

EXISTING ℄ GRADE

+2.00%

-8.77%

+8.00%

696.30 LT.

SP. DITCH LT.

704.30 LT.

	138+00	138+50	139+00	139+50	140+00	140+50	141+00
EXISTING ELEVATION	695.9	698.9	702.7	706.8	711.2	715.5	719.9
PROPOSED ELEVATION	697.93	700.30	703.32	706.99			

ENTRANCES TO BE BUILT

LT. STA. 138+02 F.E. -12.0% AGG. 24' SURF.
QUANTITIES INCLUDED IN EARTHWORK TABLE.

FILE NAME = 080274-sht-pp2.dgn	USER NAME =	DESIGNED - J.W.F.	REVISED -
		DRAWN - D.T.M.	REVISED -
	PLOT SCALE =	CHECKED - S.W.M.	REVISED -
	PLOT DATE = 5/13/2009	DATE - 05/13/09	REVISED -

STATE OF ILLINOIS
STARK COUNTY HIGHWAY DEPARTMENT

HAMPTON, LENZINI & RENWICK, INC.
CIVIL & STRUCTURAL ENGINEERS
LAND SURVEYORS

SCALE: 1" = 20' | SHEET NO. OF SHEETS

PLAN & PROFILE
950 E.

STA. 133+00 TO STA. 139+00

C.H.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
23	08-00158-00-BR	STARK	23	5
		CONTRACT NO. 89509		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		