KENNETH R. AND
RITA L. UNTHANK

ROGER, OLIVE, DARIN SWEENEY

UNTHANK ROAD

EXISTING R.O.W.

℄ UNTHANK ROAD

STA. 5+97.34 (UNTHANK RD.)
= STA. 10+00.00 (ABELL.)
INTERSECTION ANGLE = 88° 06′ 25″

25 FT. R.

℄ ABELL ROAD

CONSTRUCTION LIMITS

ACCESS CONTROL
ENDS

PROPOSED R.O.W.

ABELL RD.

15′ R
TYP.

PROJECT ENDS
STA. 15+47.03

+39.10
9.0′ LT

EXISTING ABELL RD
TO BE RELOCATED

EXISTING R.O.W.

ROCK ABELL RD.

10:1 TAPER

PROP. R.O.W./ACCESS CONTROL

TEMPORARY EASEMENT

JOSEPH AND DONALD
UNTHANK, ETAL

P.L.

CONC

12″ CONC

ROCK

ABELL RD

12″ CMP

BIN

S

R

50 0 50 100
SCALE: 1″ = 50′

PLAN
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
CADD FILE NAME
NOTE BOOK
NO.
BY
DATE

PROFILE
SURVEYED
PLOTTED
GRADES CHECKED
ELM. NOTED
STRUCTURE NOTATIONS CHKD
NOTE BOOK
NO.
BY
DATE

405 400 395 390 385 380 375 370 365

ex = 0.14′
K = 71
90.00′ V.C.

+00.00 385.24

-1.44%

+0.52%

+71.10 EL. 384.79

-0.52%

VPI STA. 10+09.00
ELEVATION 385.41

VPI STA. 11+16.10
ELEVATION 384.56

-0.74%

+61.10 EL. 384.89

+47.03 387.75

PROPOSED
PROFILE

EXISTING
GROUND

385.22 385.24 | 385.19 384.90 | 385.22 384.70 | 385.42 384.82 | 385.51 385.18 | 385.60 385.55 | 385.81 385.92 | 385.83 386.29 | 385.58 386.66 | 386.93 387.03 | 387.28 387.40 | 387.79

10+00 11+00 12+00 13+00 14+00 15+00

SCALE: VERT. 5
HORIZ. 50

FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US45	USER NAME = bemery	DESIGNED -	REVISED -
	Ph2\CV\CADD Sheets\D978077-sht-plnprof-Cross Design	DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ′ / in.	CHECKED -	REVISED -
	PLOT DATE = 4/30/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE
ABELL ROAD

SCALE: 1″ = 50′ | SHEET NO. OF SHEETS | STA. 10+00.00 TO STA. 15+50.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	178
		CONTRACT NO. 78077		
	ILLINOIS	FED. AID PROJECT		