NOTE: ALT A & ALT B OPTION BEGINS AT STATION 449+88.13 AND CONTINUES TO THE END OF THE PROJECT.

ANTHONY JONES

STA. 482+50.00 (US 45) = STA. 10+00.00 (ALEXANDER RD.)
INTERSECTION ANGLE = 90°
STA. 482+50.00 (US 45) = STA. 10+00.00 (S. COOK RD)
INTERSECTION ANGLE = 90°

PROPOSED R.O.W./ACCESS CONTROL
CONSTRUCTION LIMITS
PROPOSED 4' HMA SHOULDER
PROPOSED 2' AGGREGATE SHOULDERS
PROPOSED 10' HMA SHOULDER
EXISTING R.O.W.
ALEXANDER RD.
US 45
50 FT. R.
396.47 12" STEEL
398.22
INV. 395.45
6.5 X 3' (BOX)
INV. 395.04
EXISTING ENTRANCE TO BE REMOVED AND RELOCATED
PROP. ACCESS CONTROL/EXISTING R.O.W.
INV. 393.68 48" RCP
INV. 393.60
MARLEEN ROBERTS & RAYMOND BROWN
S. COOK RD.
JAMES BAUGHER
INV. 400.36 4.5' X 3' CMP-ELLIP
LOUIS & RUTH ANN BROWN
TANK
EXISTING ALEXANDER ROAD TO BE RELOCATED
PROPOSED 10' HMA SHOULDER
18" RCCP
INV. 401.39
INV. 401.56
INV. 402.10
INV. 401.82
8" VITR. CLAY
EXISTING R.O.W.
PROPOSED R.O.W./ACCESS CONTROL
℄ U.S. 45 (FAP 332)
CONSTRUCTION LIMITS
EXISTING COOK ROAD TO BE RELOCATED
BUILDING TO BE REMOVED
TEMP. ESMT.
GEORGE DELANEY FARMS, L.L.C.
SCALE: 1" = 50'

PLAN — SURVEYED / PLOTTED / ALIGNMENT CHECKED / DGN. M'OD. / STRUCTURE ADVANCED / HOTE BOOK / NO. / BY / DATE

PROFILE — SURVEYED / PLOTTED / ALIGNMENT CHECKED / DGN. M'OD. / STRUCTURE ADVANCED / HOTE BOOK / NO. / BY / DATE

PROPOSED PROFILE ALONG MEDIAN EOP FOR NB & SB LANES
EXISTING PROFILE ALONG MEDIAN ℄
VPI STA. 485+91.37
ELEVATION 400.84
VPI STA. 486+56.61
ELEVATION 405.98
423.87 EL. 401.40
398.87 EL. 403.65
394.61 EL. 403.74
ex = 0.84
K = 208
375.00' V.C.
ex = 0.45
K = 250
300.00' V.C.
0.30%
+1.50%
+0.30%

475+00	476+00	477+00	478+00	479+00	480+00	481+00	482+00	483+00	484+00	485+00	486+00	487+00	488+00	489+00	490+00
396.94 / 403.88	397.10 / 403.73	397.56 / 403.58	397.56 / 403.43	397.70 / 403.28	398.06 / 403.13	398.40 / 402.98	398.50 / 402.83	399.06 / 402.68	399.02 / 402.53	398.85 / 402.38	397.19 / 402.23	398.39 / 402.08	398.47 / 401.93	398.51 / 401.78	398.82 / 401.63	399.22 / 401.48	399.33 / 401.34	399.59 / 401.32	399.35 / 401.41	399.64 / 401.62	400.07 / 401.95	400.40 / 402.41	401.12 / 402.98	401.31 / 403.67	402.03 / 404.38	402.77 / 404.99	406.19 / 405.50	403.55 / 405.91	403.22 / 406.22	403.29 / 406.43

FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US45\	USER NAME = bamery	DESIGNED -	REVISED -
	Ph2\CV\CADD Sheets\0978077-sht-pinpro-US-50RAWings	DRAWN -	REVISED -
	PLOT SCALE = 100.0000 ' / in.	CHECKED -	REVISED -
	PLOT DATE = 7/22/2014	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

ROADWAY PLAN & PROFILE
U.S. 45

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. 475+00.00 TO STA. 490+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29.3D)R-1	SALINE	745	152
		CONTRACT NO. 78077		
		ILLINOIS FED. AID PROJECT		

⚠1 REVISED 7-22-14