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

BIN
TANK
CONSTRUCTION LIMITS
JOSEPH & DONALD UNTHANK, ETAL
THOMAS HENRY ABELL & JOHN LAMBERT ABELL
P.L.
PROPOSED R.O.W./ACCESS CONTROL
EXISTING R.O.W.
PROPOSED 10' HMA SHOULDER
PROPOSED 4' HMA SHOULDERS
PROPOSED 2' AGGREGATE SHOULDERS
US 45
12'-12'
24'-0"
50'
460.43'
610+00
615+00
620+00
625+00
INV. 381.35
3' X 1.5' BOX
INV. 380.74
15' R (TYP)
22'
INV. 375.16
INV. 374.48
76.97' TFE
ACCESS CONTROL BREAK
SCRUB
AC
PROP. ACCESS CONTROL/EXIST. R.O.W.
℄ U.S. 45 (FAP 332)
JOSEPH & DONALD UNTHANK, etal
N
50 0 50 100
SCALE: 1" = 50'

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

PROFILE
SURVEYED
PLOTTED
DRAWN
CHECKED
BAK. NOTED
STRUCTURE NOTATNS CHKD
NOTE BOOK
NO.

ex = -0.03'
K = 500
100.00' V.C.
+02.23 EL. 387.88
VPI STA. 613+52.23
ELEVATION 387.73
+02.23 EL. 387.48
-0.30%
-0.50%
PROPOSED PROFILE ALONG MEDIAN EOP FOR NB & SB LANES
EXISTING PROFILE ALONG MEDIAN ℄
VPI STA. 620+33.37
ELEVATION 384.32
-0.50%
-1.65%
+20.87 EL. 385.39
ex = -0.61'
K = 368
425.00' V.C.
+45.87 EL. 380.81

400 390 380 370 360

610+00	611+00	612+00	613+00	614+00	615+00	616+00	617+00	618+00	619+00	620+00	621+00	622+00	623+00	624+00	625+00
382.95 / 388.79	382.57 / 388.64	382.79 / 388.49	382.69 / 388.34	382.68 / 388.19	382.71 / 388.04	382.91 / 387.89	382.86 / 387.71	383.34 / 387.49	383.62 / 387.24	383.66 / 386.99	383.67 / 386.74	384.18 / 386.49	384.71 / 386.24	385.72 / 385.99	386.92 / 385.74	387.87 / 385.49	388.32 / 385.23	388.39 / 384.90	387.71 / 384.51	386.71 / 384.05	385.48 / 383.53	383.43 / 382.93	381.86 / 382.27	380.62 / 381.54	379.27 / 380.74	378.35 / 379.91	377.47 / 379.09	376.21 / 378.26	375.25 / 377.43	374.09 / 376.60

FILE NAME = P:\Projects\2011 Projects\11297 - IDOT US45	USER NAME = bemery	DESIGNED -	REVISED -
	Ph2\CV\CADD Sheets\D978077-sht-plnprof-US45.dgn	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
U.S. 45

SCALE: 1"=50' | SHEET NO. OF SHEETS | STA. 610+00.00 TO STA. 625+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	161
		CONTRACT NO. 78077		
		ILLINOIS FED. AID PROJECT		