ROGER, OLIVE, DARIN SWEENEY

PROP. ACCESS CONTROL/EXIST. R.O.W.

CONSTRUCTION LIMITS

STA. 694+67.60 (US 45) = STA. 10+00.00 (TEXAS CITY RD.)
INTERSECTION ANGLE = 82° 39' 31"
STA. 694+67.60 (US 45) = STA. 10+00.00 (COTTONWOOD RD.)
INTERSECTON ANGLE = 86° 32' 46"

PROPOSED R.O.W./ACCESS CONTROL

TEXAS CITY RD.

ROCK

SECTION LINE

PROP. ACCESS CONTROL/EXIST. R.O.W.

PROP. R.O.W. /ACCESS CONTROL

EXISTING R.O.W.

ORAL WILLIAMS

GEORGIA EWING

ROGER, OLIVE, DARIN SWEENEY

NORA ASHFORD

KENNETH MARLENE ROBERTS

DELBERT NEWCOMB T

ROGER, OLIVE, DARIN SWEENEY

THOMAS HENRY ABELL

50 FT. R. TYP.

PROPOSED 10' HMA SHOULDER

PROPOSED 4' HMA SHOULDERS

PROPOSED 2' AGGREGATE SHOULDERS

US 45

INV. 363.33
INV. 363.52
INV. 362.73
INV. 363.16
INV. 362.21
INV. 363.20
INV. 363.19
INV. 362.79
INV. 363.84
INV. 364.36
INV. 364.44

15" CMP
18" CMP
24" CMP
18" RCP
18" CMP
15" CMP

685+00
690+00
695+00
700+00

12'12'

22'

15' R (TYP)

24' RT +33.84

2' X 2' BOX

2' X 2' BOX INV. 361.91

24' LT +91.87

3' LT +77.87

F.E. +00.00

F.E. +44.94

(TEL)

(OPT)

℄ U.S. 45 (FAP 332)

BUILDING TO BE REMOVED

TEMP. ESMT.

FDN

COTTONWOOD RD.

SALINE COUNTY

EXISTING COTTONWOOD RD TO BE RELOCATED

PROPOSED R.O.W./ACCESS CONTROL

ROGER SWEENEY, ETAL

ROGER, OLIVE, DARIN SWEENEY

HINES BROS.

HINES BROS.

SECTION LINE

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

SCALE: 1" = 50'

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

PROFILE
SURVEYED
PLOTTED
DESIGN CHECKED
BAR. NOTED
STRUCTURE NO'ATNS CHKD
NOTE BOOK
NO.
BY
DATE

390
380
370
360
350

+0.50% VPI STA. 688+83.28 ELEVATION 372.90 -0.50%

PROPOSED PROFILE ALONG MEDIAN EOP FOR NB & SB LANES

ex = 0.62'
K = 500
500.00' V.C.

370.05

-0.50% +0.50%

EXISTING PROFILE ALONG MEDIAN ℄

+83.28 EL. 370.40

VPI STA. 697+12.46 ELEVATION 368.75

ex = -1.25'
K = 1000
1,000.00' V.C.

685+00	686+00	687+00	688+00	689+00	690+00	691+00	692+00	693+00	694+00	695+00	696+00	697+00	698+00	699+00	700+00
368.09 / 370.91	368.31 / 371.09	368.54 / 371.24	368.67 / 371.37	368.72 / 371.48	369.05 / 371.56	369.23 / 371.61	369.01 / 371.64	368.61 / 371.64	368.22 / 371.62	367.87 / 371.58	367.64 / 371.51	367.21 / 371.41	366.92 / 371.29	366.76 / 371.14	366.48 / 370.97	366.33 / 370.78	366.20 / 370.56	365.98 / 370.31	366.11 / 370.06	366.24 / 369.83	366.14 / 369.64	366.48 / 369.50	366.73 / 369.41	366.49 / 369.38	366.09 / 369.39	365.60 / 369.45	365.24 / 369.56	365.18 / 369.73	365.08 / 369.94	364.94 / 370.19

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. 685+00.00 TO STA. 700+00.00

F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(29,30)R-1	SALINE	745	166
		CONTRACT NO. 78077		
	ILLINOIS FED. AID PROJECT			