SCALE IN FEET
0 25 50

APPROXIMATE EXISTING ROW

PERIMETER EROSION BARRIER
(PLACE WITHIN ROW AT TOE OF SLOPE)

EROSION CONTROL BLANKET

BEGIN PROFILE
CORRECTION
STA. 288+20

30'
BUTT
JOINT

NORTH BOUND IL. 158

CONST. LIMITS

℄ FAP 674 (IL. 158)

290+00

MATCHLINE STA. 293+50

TEMPORARY DITCH CHECK

TEMPORARY DITCH CHECK

TEMPORARY DITCH CHECK

PROPOSED PROFILE GRADE ALONG NORTH BOUND IL. 158

EXISTING PROFILE ALONG NORTH BOUND IL. 158

PROPOSED GROUND PROFILE ALONG ℄ IL. 158

EXISTING GROUND PROFILE ALONG ℄ IL. 158

30' BUTT JOINT

100' VARIABLE DEPTH MILLING

PI 292+70
EL. 501.22
-1.75% to +0.01%

-0.97%

P.C. 288+20
EL. 493.35

STA. 290+00
EL. 491.36

STA. 293+50
EL. 495.27

300' V.C.
ex = -1.96'
K = 518

500	495	490	485

286+00	287+00	288+00	289+00	290+00	291+00	292+00	293+00
489.40	489.90	490.37	490.81	491.25	491.68	492.12	492.56	493.00	493.44 / 493.44	493.81 / 493.87	494.19 / 494.29	494.56 / 494.69	494.93 / 495.08	495.28 / 495.46	495.59 / 495.83	495.87 / 496.19	496.03 / 496.53	496.14 / 496.87	496.22 / 497.19	496.30 / 497.49	496.35 / 497.79	496.52 / 498.07	496.69 / 498.34	496.90 / 498.60	497.19 / 498.85	497.55 / 499.09	498.06 / 499.31	498.58 / 499.52	499.04 / 499.72	499.37 / 499.91

FILE NAME = C22_PP01_NBIL158.dgn	USER NAME = ljackson	DESIGNED - DHP	REVISED - 03/12/08	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION
		DRAWN - EOW	REVISED -	
	PLOT SCALE = 25ft	CHECKED - SAR	REVISED -	
	PLOT DATE = 3/13/2008	DATE - 01/30/08	REVISED -	

PLAN & PROFILE IL. 158 NORTH BOUND

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
674	410, 410-1-1	ST. CLAIR	41	22
		CONTRACT NO. 76814		

FED. ROAD DIST. NO. | ILLINOIS | FED. AID PROJECT