PLAN
SURVEYED BY DATE
PLOTTED
ALIGNMENT CHECKED
GRADES CHECKED
ALL ITEMS CHECKED
CADD FILE NAME
NOTE BOOK
NO.

PROFILE
SURVEYED BY DATE
PLOTTED
GRADES CHECKED
ALL ITEMS CHECKED
STRUCTURE NO'S/PRS CHKD
NOTE BOOK
NO.

BM# 6 ELEV. 693.195 IP/CAP
STA. 8+43.53 "RAMP F", 16.70' LT.

STA. 13+70 TO STA. 14+00
TRANSITION RAMP "F" PROFILE TO MATCH
EXISTING PAVEMENT ELEVATION. MATCH EXISTING
PAVEMENT WIDTHS AND CROSS SLOPES OF RAMP F.

715
710
705
700
695
690
685
680
675

695.59
LIMIT OF CONSTRUCTION
STA. 1+29.03 RAMP "F"
= STA. 367+80.70 "LAKE ST.", 27.00' LT.
-1.56%
-0.80%
VPI STA. 1+29.03
ELEVATION 695.35
5+50.00 EL. 692.02
250.00' V.C.
EX. = 0.72'
8+00.00 EL. 692.90
PROPOSED P.G.L. RAMP "F"
+1.50%
VPI STA. 6+75.00
ELEVATION 691.02
EXIST. PROFILE ALONG
PROPOSED RAMP "F" BASELINE
11+70.00 EL. 698.45
+1.50%
VPI STA. 12+70.00
ELEVATION 699.95
+1.00%
700.95
200.00' V.C.
EX. = 0.13'
13+70.00 EL. 700.95
STA. 14+00
MATCH EXISTING
LIMIT OF
CONSTRUCTION
STA. 14+00 RAMP "F"
EXIST. P.G.L. ELEV RAMP "F"
PROPOSED P.G.L. ELEV. RAMP "F"

1+00	2+00	3+00	4+00	5+00	6+00	7+00	8+00	9+00	10+00	11+00	12+00	13+00	14+00	15+00
694.64	694.14 / 695.22	694.54 / 694.82	694.84 / 694.42	695.00 / 694.02	694.11 / 693.62	693.03 / 693.22	691.73 / 692.82	692.36 / 692.42	693.33 / 692.02	691.86 / 691.74	691.05 / 691.68	689.80 / 691.86	690.92 / 692.26	691.69 / 692.90	692.84 / 693.65	693.16 / 694.40	693.75 / 695.15	694.59 / 695.90	695.65 / 696.65	696.89 / 697.40	698.31 / 698.15	698.41 / 698.88	698.73 / 699.57	699.58 / 700.18	700.42 / 700.74	700.98	701.39	701.73

FILE NAME = 201_profile.dgn	USER NAME = IDOT(eng)	DESIGNED -	REVISED -	**STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION**	**EASTBOUND I-290 OFF RAMP "F" ROADWAY PROFILE**
		DRAWN - BLV	REVISED -		SCALE: 1:50 H 1:5 V | SHEET NO. 53 OF SHEETS | STA. 1+00 TO STA. 14+00
	PLOT SCALE = 50.2000 '/ in.	CHECKED - SRG	REVISED -		
	PLOT DATE = 1/15/2013	DATE - 1/18/10	REVISED -		

F.A.U. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
3537	(4Y & 22-3)R-2	DUPAGE	284	53
		CONTRACT NO. 62093		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		