PROP. CURVE STG-2-3
PI STA. = 22+90.79
Δ = 11° 39′ 36″ (LT)
D = 3° 07′ 21″
R = 1,835.00′
T = 187.36′
L = 373.43′
E = 9.54′
e = SEE TRANSITION TABLE
T.R. = -----
S.E. RUN = -----
~~P.C. STA. = 21+03.43~~
~~P.T. STA. = 24+76.86~~

PROP. CURVE STG-2-4
PI STA. = 26+64.22
Δ = 11° 39′ 36″ (RT)
D = 3° 07′ 21″
R = 1,835.00′
T = 187.36′
L = 373.43′
E = 9.54′
e = SEE TRANSITION TABLE
T.R. = -----
S.E. RUN = -----
P.C. STA. = 24+76.86
P.T. STA. = 28+50.29

EXIST. CURVE I-74-1
PI STA. = 581+98.11
Δ = 1° 46′ 32″ (RT)
D = 1° 18′ 56″
R = 4,355.00′
T = 67.48′
L = 134.96′
E = 0.52′
e = -----
T.R. = -----
S.E. RUN = -----
P.C. STA. = 581+30.62
P.T. STA. = 582+65.58

N

50 25 0 50 100
SCALE IN FEET

MATCH LINE STA. 20+00

2'-6" CONC
CONC V GUTTER
24" CONC
4" PLASTIC
4" PLASTIC
4" PLASTIC
PC Sta 21+03.43
PRC Sta 24+76.86
PI Sta 22+90.79
PI Sta 26+64.22
PT Sta 28+50.29
POT Sta 30+10.29
PC Sta 581+30.62
PT Sta 582+65.58
570+00
575+00
580+00
BM PT# 11

PROFILE

K = 200
40.00' V.C.
+0.37%
+0.57%
+0.57%
+0.57%
+0.57%
EXISTING GROUND
VPI STA. 22+52.84
ELEVATION 751.18
VPI STA. 23+12.52
ELEVATION 751.40
VPI STA. 26+02.00
ELEVATION 752.47
VPI STA. 26+43.30
ELEVATION 752.71
VPI STA. 27+06.59
ELEVATION 753.07

760 755 750 745 740 735

736.09 750.64 751.02 751.10 751.35 748.90 751.72 747.86 752.10 751.41 752.47 752.99 753.03 753.41 753.68 754.04

20+00 21+00 22+00 23+00 24+00 25+00 26+00 27+00 28+00 29+00 30+00

FILE NAME = 0204-MOT.dgn	USER NAME = taraja	DESIGNED - OWR	REVISED - N/A
		DRAWN - OWR	REVISED - N/A
	PLOT SCALE = 100.00 ' / IN.	CHECKED - FML	REVISED - N/A
	PLOT DATE = 12/12/2008	DATE - 11/2008	REVISED - N/A

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAINTENANCE OF TRAFFIC PLAN & PROFILE STAGE 2
I-74 OVER TOWNSHIP ROAD 205

1"= 50' H & 5' V | SHEET NO. -- OF -- SHEETS | STA. 00+00.00 TO STA. 00+00.00

F.A.I RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
74	48(27RS-3); (27HB-5)I, I-1	KNOX	104	34
		CONTRACT NO. 68062		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

PLAN: SURVEYED / PLOTTED / CHECKED / R.P. OF N/A / CHECKED / ROAD TIE MADE / NOTE BOOK / NO. / BY / DATE

PROFILE: SURVEYED / PLOTTED / CHECKED / BAL NOTED / STRUCTURE WITH/THIS DWG / NOTE BOOK / NO. / BY / DATE