



EXIST. CURVE 3, RAMP D
 PI STA. = 18+12.58
 $\Delta = 5^\circ 17' 02''$ (LT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.16'$
 $T = 528.77'$
 $L = 1,056.78'$
 $E = 12.19'$
 $e = NA$
 $T.R. = NA$
 $S.E. RUN = NA$
 $P.C. STA. = 12+83.81$
 $P.T. STA. = 23+40.59$

EXIST. CURVE 2, RAMP D
 PI STA. = 410+12.75
 $\Delta = 42^\circ 45' 38''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 299.08'$
 $L = 570.14'$
 $E = 56.46'$
 $e = 8.0\%$
 $T.R. = 48.00'$
 $S.E. RUN = 256.00'$
 $P.C. STA. = 407+13.67$
 $P.T. STA. = 412+83.81$

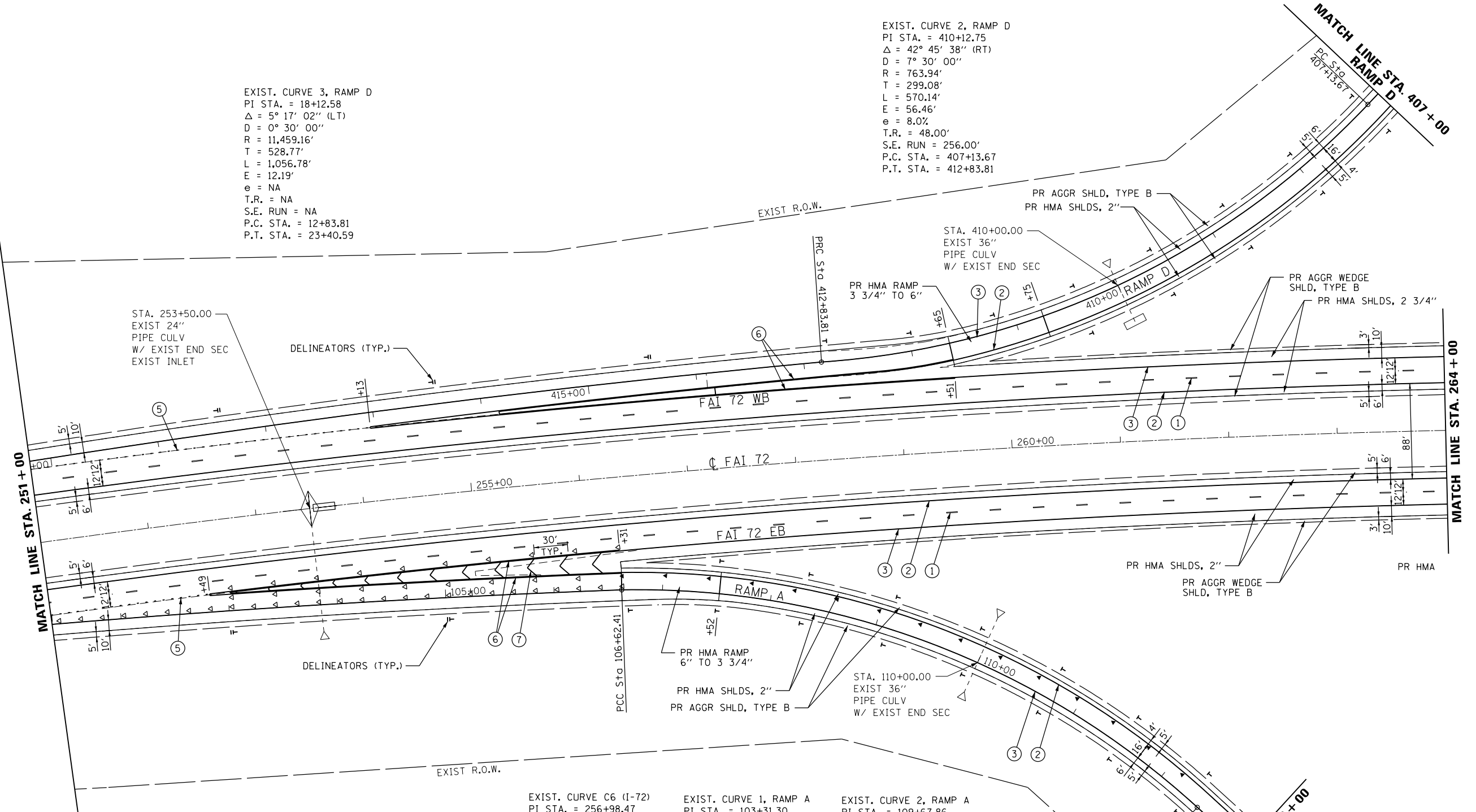
EXIST. CURVE C6 (I-72)
 PI STA. = 256+98.47
 $\Delta = 9^\circ 39' 43''$ (RT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.16'$
 $T = 968.49'$
 $L = 1,932.39'$
 $E = 40.85'$
 $e = 1.67\%$
 $T.R. = 67.50'$
 $S.E. RUN = 75.00'$
 $P.C. STA. = 247+29.98$
 $P.T. STA. = 266+62.37$

EXIST. CURVE 1, RAMP A
 PI STA. = 103+31.30
 $\Delta = 3^\circ 18' 43''$ (RT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.16'$
 $T = 331.30'$
 $L = 662.41'$
 $E = 4.79'$
 $e = NA$
 $T.R. = NA$
 $S.E. RUN = NA$
 $P.C. STA. = 100+00.00$
 $P.T. STA. = 106+62.41$

EXIST. CURVE 2, RAMP A
 PI STA. = 109+67.86
 $\Delta = 43^\circ 35' 13''$ (RT)
 $D = 7^\circ 30' 00''$
 $R = 763.94'$
 $T = 305.45'$
 $L = 581.16'$
 $E = 58.80'$
 $e = 8.0\%$
 $T.R. = 48.00'$
 $S.E. RUN = 256.00'$
 $P.C. STA. = 106+62.41$
 $P.T. STA. = 112+43.56$

PAVEMENT MARKING LEGEND

- ① PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 5" (30' SKIP, 10' DASH)
- ② PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID YELLOW)
- ③ PR URETHANE PAVEMENT MARKING, LINE 5" (SOLID WHITE)
- ④ PR URETHANE PAVEMENT MARKING, LINE 6" (SOLID WHITE)
- ⑤ PR URETHANE PAVEMENT MARKING, LINE 6" (6' SKIP, 2' DASH)
- ⑥ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 8" (SOLID WHITE)
- ⑦ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 12" (SOLID WHITE)
- ⑧ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LINE 24" (SOLID WHITE)
- ⑨ PR PREFORMED PLASTIC PAVEMENT MARKING, TYPE B (INLAID), LETTERS & SYMBOLS (SOLID WHITE)
- ▷ PR RAISED REFLECTIVE PAVEMENT MARKER, ONE-WAY, WHITE
- ◀ PR RAISED REFLECTIVE PAVEMENT MARKER, ONE-WAY, AMBER

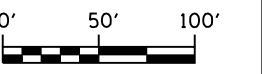


MATCH LINE STA. 264 + 00

MATCH LINE STA. 251 + 00

MATCH LINE STA. 407 + 00
RAMP D

MATCH LINE STA. 113 + 00
RAMP A



USER NAME = sparksgw DRAWN - BTM PLOT SCALE = 100.0000' / in. PLOT DATE = Sep-06-2013 08:20:49AM	DESIGNED - BTM DRAWN - BTM CHECKED - JSA DATE - 12/19/12	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS	F.A.I. RTE. SECTION COUNTY TOTAL SHEETS SHEET NO. I-72 * SANGAMON 194 46 * (84-10-1)RS-3, (84-10-2)RS-4 CONTRACT NO. 72C90 ILLINOIS FED. AID PROJECT
SCALE:			SHEET NO. OF SHEETS STA. TO STA.		