

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
75	84-12; 11-3	•	729	92
STA. N/A		TO STA. N/A		
FED. ROAD DIST. NO. 5 ILLINOIS FED. AID PROJECT				
• SANGAMON AND CHRISTIAN				

## BENCHMARK LOCATIONS

BM "CL1"  
STA. 1384+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 599.06

BM "CL2"  
STA. 1413+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 600.32

BM "A2005"  
STA. 1424+22.54+/-, 894.19'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 598.81

BM "32"  
STA. 1431+61.71+/-, 58.57'+/- LT.  
CHISELED "T" AT NORTH HEADWALL OF PIPE CULVERT  
AT INTERSECTION OF 2000N / 860E  
ELEVATION = 599.72

BM "B2005"  
STA. 1435+30.50+/-, 965.18'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 596.36

BM "CL3"  
STA. 1443+00.00+/-, CENTERLINE (P.O.C.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 598.69

BM "33"  
STA. 1445+90.26+/-, 355.89'+/- LT.  
HOLE IN NORTH END OF 15" CMP  
UNDER F.E.  
ELEVATION = 598.54

BM "C2005"  
STA. 1458+22.35+/-, 660.84'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 599.34

BM "4004"  
STA. 1458+54.33+/-, 1.71'+/- LT.  
SET #4 REBAR W/IDOT CAP @ 0.21 MILES  
EAST OF IL RTE 29 & 2050N INTERSECTION  
ELEVATION = 597.27

BM "DRA#6"  
STA. 1458+80.10+/-, 423.10'+/- LT.  
SET 60D SPIKE NAIL IN POWER POLE @ 0.13 MILES  
EAST OF IL RTE 29, LAST POWER POLE ON SOUTH  
SIDE OF ROAD  
ELEVATION = 600.23

BM "34"  
STA. 189+53.53+/-, 59.15'+/- RT. (TR 73)  
SET 60D SPIKE NAIL IN POWER POLE N.E.  
QUADRANT OF INTERSECTION OF 850E / 2050N  
ELEVATION = 596.10

BM "D2005"  
STA. 296+87.32+/-, 11.72'+/- LT. (TR 73 CONNECTOR)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 594.56

BM "35"  
STA. 572+04.20+/-, 30.05'+/- LT. (EXIST. IL 29)  
HOLE IN NORTH END OF 15" CMP  
UNDER F.E.  
ELEVATION = 594.03

BM "CL4"  
STA. 1472+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 590.63

BM "DRA#1"  
STA. 1484+96.52+/-, 248.25'+/- LT.  
SET RR SPIKE IN CENTER OF COUNTY HIGHWAY  
21 @ 0.50 MILES EAST OF IL RTE 29 & FRANKLIN  
STREET INTERSECTION  
ELEVATION = 592.19

BM "E2005"  
STA. 1484+65.01+/-, 907.28'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 592.29

BM "CL5"  
STA. 1498+00.00+/-, CENTERLINE (P.O.C.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 593.39

BM "F2005"  
STA. 1510+31.37+/-, 437.97'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 600.39

BM "4002"  
STA. 1512+94.01+/-, 10.30'+/- RT.  
SET #4 REBAR W/IDOT CAP ON NORTH SIDE  
OF 2150N, 0.33 MILES EAST FROM INTERSECTION  
ELEVATION = 598.55

BM "DRA#2"  
STA. 1514+05.89+/-, 191.90'+/- LT.  
SET RR SPIKE IN CENTER OF PAVEMENT ON  
2150N @ 0.29 MILES EAST FROM INTERSECTION  
OF 2150N & 800E  
ELEVATION = 597.46

BM "G2005"  
STA. 1515+71.75+/-, 464.58'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 594.86

BM "CL6"  
STA. 1524+00.00+/-, CENTERLINE (P.O.C.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 593.83

BM "H2005"  
STA. 1542+87.86+/-, 801.37'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 596.72

BM "DRA#3"  
STA. 1538+28.01+/-, 114.60'+/- RT.  
SET 60D SPIKE NAIL IN POWER POLE @ 0.35  
MILES NORTH OF 2150N & 800 E INTERSECTION  
ELEVATION = 595.48

BM "TBM#1"  
STA. 479+48.17+/-, 29.47'+/- RT. (CH 23)  
SET 60D SPIKE NAIL IN POWER POLE N.E.  
QUADRANT OF 2150N & 800E INTERSECTION  
ELEVATION = 590.47

BM "104"  
STA. 479+18.08+/-, 46.70'+/- LT. (CH 23)  
CHISELED "T" AT SOUTH HEADWALL OF BOX CULVERT  
S.W. QUADRANT OF INTERSECTION OF MASONIC DR. &  
CAMPBELL ST. IN EDINBURG  
ELEVATION = 589.45

BM "CL7"  
STA. 1552+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 592.03

BM "CL8"  
STA. 1567+00.00+/-, CENTERLINE (P.O.C.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 595.43

BM "CL9"  
STA. 1582+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 594.47

BM "I2005"  
STA. 1587+54.56+/-, 441.36'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 596.33

BM "4000"  
STA. 1584+65.01+/-, 0.80'+/- RT.  
SET #4 REBAR W/IDOT CAP ON EAST SIDE  
OF TR 88 (725E) @ 0.32 MILES NORTH FROM  
IL RTE 29 AND TR 88 (725E)  
ELEVATION = 596.27

BM "DRA#4"  
STA. 1584+34.01+/-, 49.80'+/- LT.  
SET 60D SPIKE NAIL IN POWER POLE @ 0.31 MILES  
NORTH FROM IL RTE 29 & TR 88 (725E)  
ELEVATION = 596.82

BM "J2005"  
STA. 580+47.68+/-, 93.64'+/- RT. (TR 88)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 600.60

BM "42"  
STA. 584+27.29+/-, 22.01'+/- RT. (TR 88)  
CHISELED "T" NORTH OF SR, 2200N & 725E IN  
EASTERLY HEADWALL  
ELEVATION = 598.99

BM "CL10"  
STA. 1597+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 595.00

BM "43"  
STA. 1595+60.62+/-, 596.29'+/- LT.  
CHISELED "T" ON NORTH HEADWALL OF FIRST  
CURVE NORTH OF EDINBURG  
ELEVATION = 595.22

BM "CL11"  
STA. 1610+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 591.22

BM "44"  
STA. 1623+49.38+/-, 120.39'+/- LT.  
CHISELED "T" ON NORTH HEADWALL AFTER FIRST  
CURVE, SECOND TANGENT SECTION  
ELEVATION = 592.11

BM "CL12"  
STA. 1626+05.93+/-, CENTERLINE (P.C.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 590.03

BM "CL13"  
STA. 1633+69.04+/- (P.I.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 591.67

BM "K2005"  
STA. 1641+09.68+/-, 668.50'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 589.59

BM "45"  
STA. 1648+69.13+/-, 9.32'+/- LT.  
60D SPIKE NAIL IN POWER POLE, S.W. QUADRANT  
OF INTERSECTION 2300N & 625E  
ELEVATION = 592.08

BM "L2005"  
STA. 1652+45.08+/-, 554.33'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 584.67

BM "M2005"  
STA. 1640+64.69+/-, 993.85'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 590.17

BM "N2005"  
STA. 1656+98.74+/-, 542.55'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 583.04

BM "CL14"  
STA. 1665+04.46 (BK.)+/-, CENTERLINE (P.O.T.)  
STA. 0+00.00 (AH.)+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 591.09

BM "46"  
STA. 7+22.07+/-, 47.49'+/- LT.  
CHISELED "T" ON NORTHERLY HEADWALL OF  
BOX CULVERT BETWEEN TWO MAJOR GAS PIPE LINES  
ELEVATION = 591.89

BM "CL15"  
STA. 15+00.00+/-, CENTERLINE (P.O.T.)  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 590.46

BM "O2005"  
STA. 25+54.89+/-, 362.78'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 592.71

BM "47"  
STA. 28+29.65+/-, 234.56'+/- LT.  
CHISELED "T" ON NORTHEASTERLY CORNER OF  
N.E. FOUNDATION OF LARGE HIGH LINE TOWER  
SOUTH OF IL RTE 29 JUST EAST OF 11.5E AND MILE MARKER  
0.62- SANGAMON COUNTY  
ELEVATION = 589.16

BM "48"  
STA. 37+15.47+/-, 46.88'+/- LT.  
CHISELED "T" ON NORTHERLY HEADWALL OF  
BOX CULVERT JUST N.W. OF TR 11.5E  
ELEVATION = 588.11

BM "P2005"  
STA. 37+41.19+/-, 641.99'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 589.06

BM "49"  
STA. 49+70.22+/-, 40.86'+/- LT.  
CHISELED "T" ON NORTHERLY HEADWALL JUST  
SOUTHEASTERLY OF MILE MARKER 1.0- SANGAMON COUNTY  
ELEVATION = 588.96

BM "50"  
STA. 60+71.39+/-, 26.40'+/- RT.  
CHISELED "T" ON NORTHERLY HEADWALL JUST  
NORTHWESTERLY OF MILE MARKER 1.0- SANGAMON COUNTY  
JUST S.E. OF BRECKENRIDGE.  
ELEVATION = 583.87

BM "O2005"  
STA. 69+99.16+/-, 612.70'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 584.16

BM "R2005"  
STA. 73+69.51+/-, 526.08'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 584.83

BM "51"  
STA. 76+47.43+/-, 110.62'+/- RT.  
60D SPIKE NAIL IN POWER POLE S.E.  
QUADRANT OF INTERSECTION OF 7S & IL RTE 29  
ELEVATION = 586.03

BM "52"  
STA. 87+47.11+/-, 166.60'+/- RT.  
CHISELED "T" ON NORTHWESTERLY END OF SIDEWALK  
@ AVS, INC.  
ELEVATION = 587.56

BM "540"  
STA. 147+75.09+/-, 739.44'+/- LT.  
C&GS BRASS TABLET (BERRY) NORTH EAST  
QUADRANT OF 9.85E & 6.25E  
ELEVATION = 585.61

BM "O61"  
STA. 106+00.56+/-, 98.97'+/- RT.  
S.E. BOLT OF LIGHT BASE OF NORTHERN MOST LIGHT,  
NORTH SIDE OF IL RTE 29 AT TRANSITION SOUTH OF BERRY  
ELEVATION = 587.57

BM "S2005"  
STA. 125+51.70+/-, 65.94'+/- LT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 590.70

BM "T2005"  
STA. 153+73.04+/-, 133.89'+/- RT.  
TOP OF BURIED METAL "T" FENCE POST  
ELEVATION = 585.32

REVISIONS		ILLINOIS DEPARTMENT OF TRANSPORTATION
NAME	DATE	
		<h2>BENCHMARKS</h2> <p>SCALE: N.T.S. DATE: 03/06/2012</p> <p>DRAWN BY: R.A.H. CHECKED BY: J.M.M.</p>