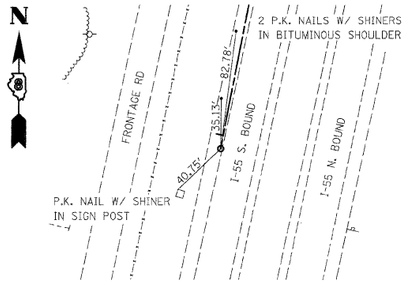
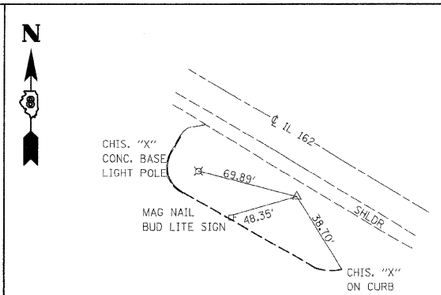
FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
70	*	MADISON	420	37
STA.		TO STA.		

CONTRACT NO.: 76709

* 60-10K-1, 60-10HB

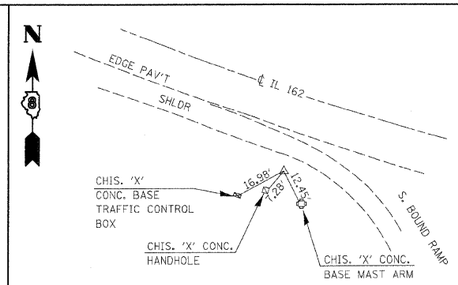


P.O.T. 33+09.19
P.K. NAIL (SET)
RAMP D



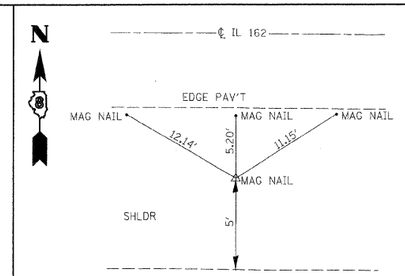
IDOT C.P. 33
IRON PIN W/ CAP
488+14.39, 42.03' RT
ELEV. 565.858

N 752569.179
E 2368140.225



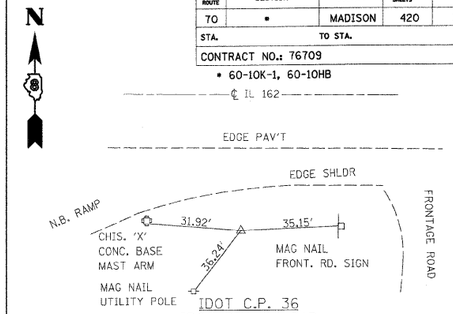
IDOT C.P. 34
IRON PIN W/ CAP
493+09.46, 43.26' RT
ELEV. 574.252

N 752345.203
E 2368590.063



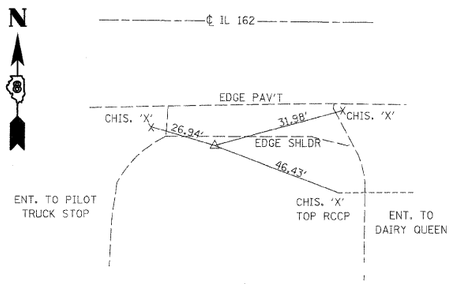
IDOT C.P. 35
MAG NAIL
502+30.81, 37.37' RT
ELEV. 582.812

N 752274.910
E 2369517.160



IDOT C.P. 36
IRON PIN W/ CAP
506+37.65, 57.26' RT
ELEV. 575.486

N 752251.037
E 2369923.791



IDOT C.P. 37
IRON PIN W/ CAP
514+50.22, 32.45' RT
ELEV. 570.935

N 752267.885
E 2370736.562

BENCHMARKS

IDOT BM 34, EL. 574.252
I. PIN W/CAP
493+09.46, 43.26' RT IL 162

IDOT BM 35, EL. 582.812
I. PIN W/CAP
502+30.81, 37.37' RT IL 162

IDOT BM 36, EL. 575.486
I. PIN W/CAP
506+37.65, 57.26' RT IL 162

IDOT BM 37, EL. 570.935
I. PIN W/CAP
514+50.22, 32.45' RT IL 162

BM 34A, EL. 563.23
CHIS. SQUARE NW COR. INLET SLAB
25+39, 91' RT W. FRONTAGE ROAD

BM 34B, EL. 567.635
CHIS. SQUARE NE COR. VAULT SLAB
29+45, 36' RT W. FRONTAGE ROAD

BM 34C, EL. 568.14
CHIS. SQUARE NE COR. PARKING LOT CURB
16+67, 54' RT RAMP 'A'

BM 34D, EL. 569.855
BOLT BETWEEN "E" & "L" IN MUELLER, FIRE HYDRANT
51+29, 36' RT E. FRONTAGE ROAD

BM 34E, EL. 573.185
CHIS. SQUARE WEST SIDE LIGHT BASE
40+07, 107' RT E. FRONTAGE ROAD

BM 34F, EL. 566.18
BOLT BETWEEN "E" & "L" IN MUELLER, FIRE HYDRANT
15+68, 266' LT W. FRONTAGE ROAD

BM 34G, EL. 567.89
CHIS. SQUARE NE COR. TRANSFORMER PAD
10+08, 21' LT W. FRONTAGE ROAD

BM 34H, EL. 570.02
NE BOLT ON NORTH MAST ARM BASE
1363+50 ℄

BM 34I, EL. 568.19
R.R. SPIKE IN POWER POLE
15+00, 300'± RT E. FRONTAGE ROAD

P.LAN	BY	DATE
SURVEYED		
PLOTTED		
ALIGNMENT CHECKED		
RT. OF WAY CHECKED		
CADD FILE NAME		
NOTE BOOK NO.		

100' 0 100' 200'
SCALE: 1" = 100'

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

ALIGNMENTS, TIES AND BENCHMARKS

FAI ROUTE 70
SECTION 60-10K-1, 60-10HB
MADISON COUNTY

DRAWN BY: HJB

PLOT DATE: *DATE-TIME*

DATE-TIME
DGN-SPEC
*REF-236cal100.dgn
*REF-