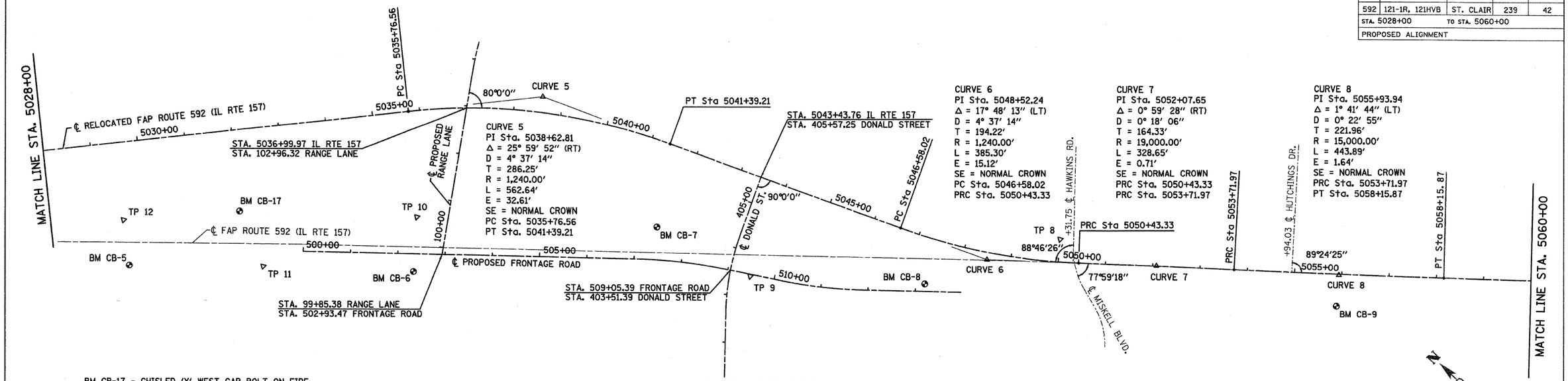
CONTRACT NO. 76267

FAP ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO
592	121-1R, 121HVB	ST. CLAIR	239	42
STA. 5028+00		TO STA. 5060+00		
PROPOSED ALIGNMENT				



BM CB-17 - CHISLED 'X' WEST CAP BOLT ON FIRE HYDRANT, NE QUAD EX. IL RTE 157 AND COOPER DR.
STA. 5032+00 OFFSET 170' RT.
ELEVATION = 410.70

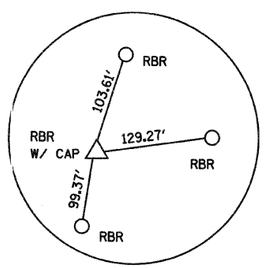
BM CB-5 - CHISLED 'X' TOP OF SOUTH BOLT, SOUTH MOST FOUNDATION OF RR SIGNAL, SW QUAD OF EX. IL RTE 157 AND RR TRACKS.
STA. 5029+56 OFFSET 258' RT.
ELEVATION = 415.67

BM CB-7 - CHISLED SQ. ON THE TOP BACK OF THE SW CURB AT THE WEST ENT. TO PARKING LOT FOR PONDEROSA.
STA. 507+44 OFFSET 68' LT.
ELEVATION = 409.81

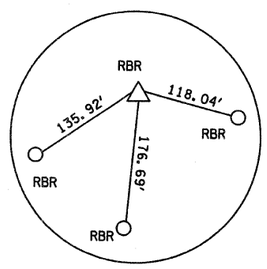
BM CB-6 - CHISLED SQ. NORTH SIDE CONC. FOUNDATION OF TRAFFIC SIGNAL, SW QUAD EX. IL RTE 157 AND RANGE LANE.
STA. 502+33 OFFSET 38' RT.
ELEVATION = 410.96

BM CB-9 - CHISLED SQ. EAST END OF CONC. HEADWALL SOUTH OF EX. IL RTE 157, EAST OF WEST ENTRANCE TO NOVA PLACE.
STA. 5055+91 OFFSET 67' RT.
ELEVATION = 408.72

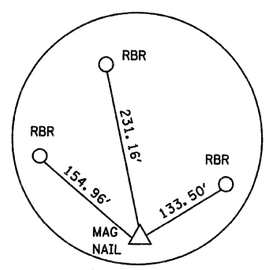
BM CB-8 - RR SPIKE IN NORTH SIDE OF POWER POLE, THIRD POLE WEST OF MISKELL BOULEVARD, SOUTH SIDE OF EX. IL RTE 157.
STA. 513+20 OFFSET 16' LT.
ELEVATION = 408.84



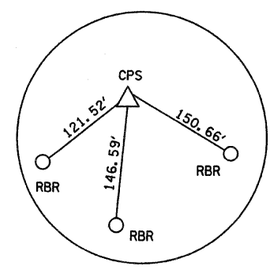
P.C. STA. 5035+76.56
RBR W/ CAP



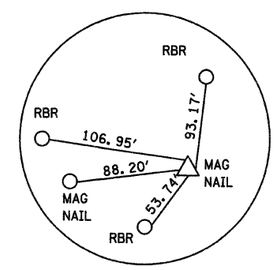
P.I. STA. 5038+62.81
RBR W/ CAP



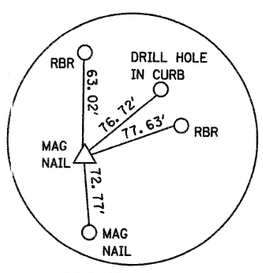
PT STA. 5041+39.21
MAGNAIL



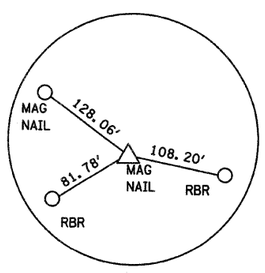
P.C. STA. 5046+58.02
CPS



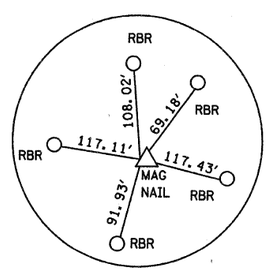
P.I. STA. 5048+52.24
MAGNAIL



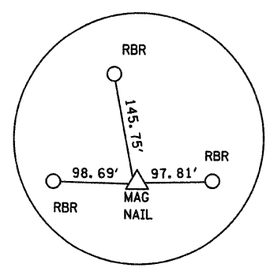
P.R.C. STA. 5050+43.33
MAGNAIL



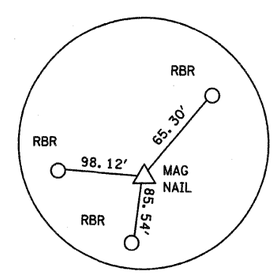
P.I. STA. 5052+07.65
MAGNAIL



P.R.C. STA. 5053+71.97
MAGNAIL



P.I. STA. 5055+93.94
MAGNAIL



P.T. STA. 5058+15.87
MAGNAIL

GROUND COORDINATES

DESCRIPTION	COORDINATES	
	NORTHING	EASTING
TP 8	689,973.4574	2,294,479.3034
TP 9	690,387.6612	2,293,964.7063
TP 10	690,977.5227	2,293,558.8662
TP 11	691,136.5951	2,293,257.0895
TP 12	691,415.1875	2,293,119.5123
PC STA. 5035+76.56	691,145.1689	2,293,704.1174
PI STA. 5038+62.81	690,963.3149	2,293,925.1790
PT STA. 5041+39.21	690,702.9633	2,294,044.1589
PC STA. 5046+58.02	690,231.0877	2,294,259.8046
PI STA. 5048+52.24	690,054.4423	2,294,340.5310
PRC STA. 5050+43.33	689,910.9386	2,294,471.4014
PI STA. 5052+07.65	689,789.5201	2,294,582.1308
PRC STA. 5053+71.97	689,666.2046	2,294,690.7436
PI STA. 5055+93.94	689,499.6382	2,294,837.4505
PT STA. 5058+15.87	689,337.4855	2,294,989.0216

N

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

HORIZONTAL ALIGNMENT AND SURVEY TIES

FAP ROUTE 592
SECTION 121-1R, 121HVB
COUNTY ST. CLAIR

DRAWN BY:

IL ROUTE 157

PLAN	SURVEYED		BY	DATE
	PLOTTED			
	NOTE BOOK	ALIGNMENT CHECKED BY		
		ALIGNMENT RECORDED		
	NO.	CADD FILE NAME		

PLOT DATE = 6/2/2007
FILE NAME = c:\pwworking\Microstat\Design\aligr001a.dgn
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