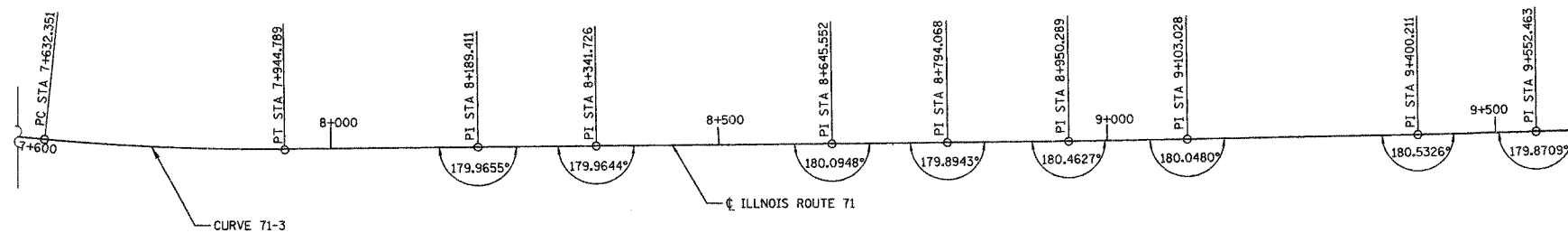
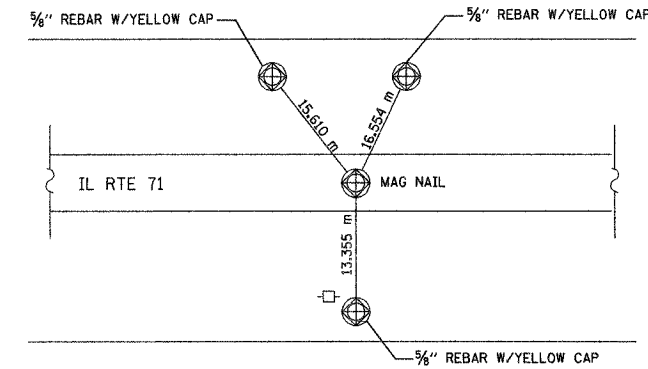
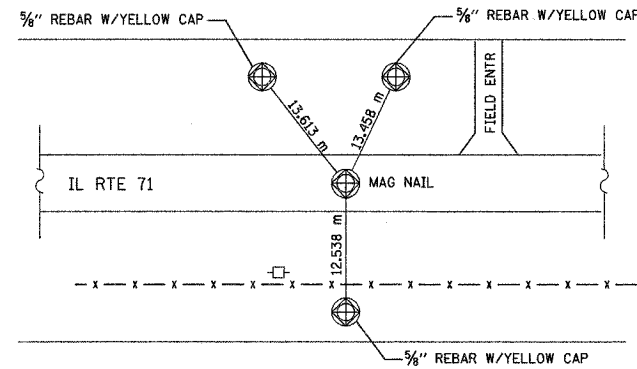


FAP	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
619	(120) BR-1 I	PUTNAM	28	6
STA.		TO STA.		
FED. ROAD DIST. NO. 7		ILLINOIS	FED. AID PROJECT	

CONTROL POINT	STATION	Q/S	NORTHING	EASTING	ELEVATION
13076	9+103.028	0.000	509983.0420	775572.6100	213.006

CONTROL POINT	STATION	Q/S	NORTHING	EASTING	ELEVATION
13005	9+400.211	0.000	509989.5480	775869.7230	212.057



PROPOSED CONSTRUCTION
ILLINOIS ROUTE 71
CURVE 71-3

P.I. = STA. 7+788.711
Δ = 5° 59' 02" (LT)
R = 3,0000.000m
L = 312.438m
T = 156.360m
E = 4.0272m
P.C. = STA. 7+632.351
P.T. = STA. 7+944.789

BENCHMARK SUMMARY

- TBM-1 "□" CUT IN NORTHEAST WINGWALL OF SN 078-0031
STA. 9+268 +/-
ELEV. 210.238
- TBM-2 R.R. SPIKE IN POWER POLE SOUTH OF IL ROUTE 71
STA. 9+397 OFF. 12.2m RT
ELEV. 211.969
- TBM-18 R.R. SPIKE IN POWER POLE SOUTH OF IL ROUTE 71
STA. 9+098 OFF. 12.3m RT
ELEV. 213.514

REVISIONS NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION
ALIGNMENT, TIES, AND BENCHMARKS
ILLINOIS ROUTE 71

DATE: 8/31/06
DRAWN BY: MLB
CHECKED BY: MJL

SCALE: 200