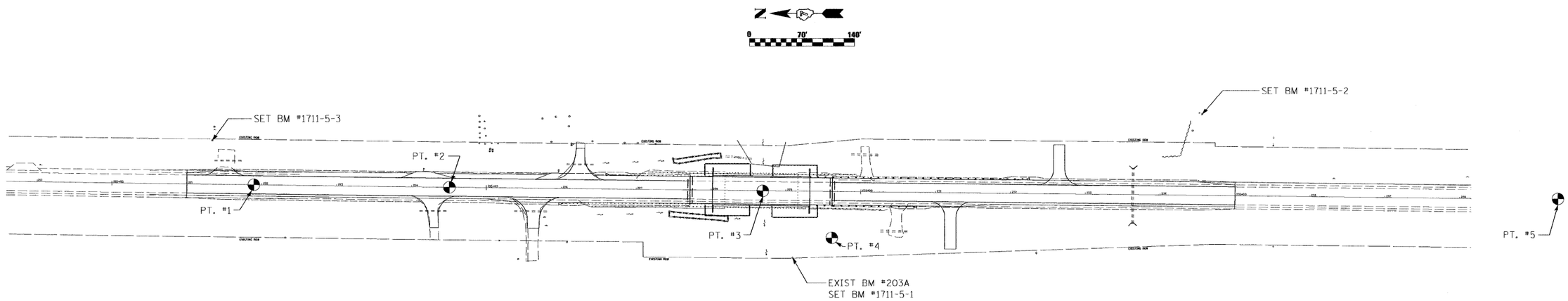
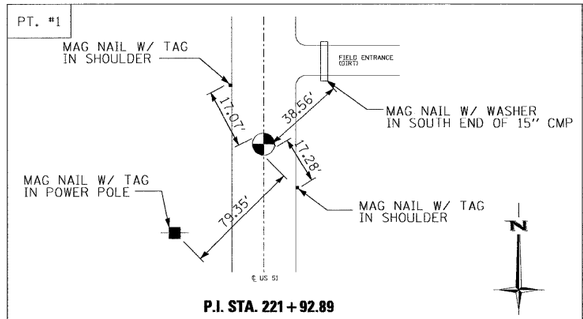


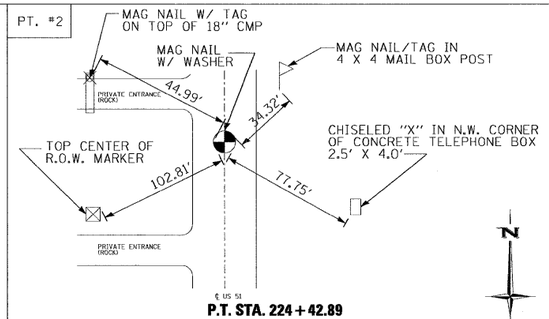
NOTE: ALL CONTROL TIES ARE "DIRECT" MEASURED

PT. #1



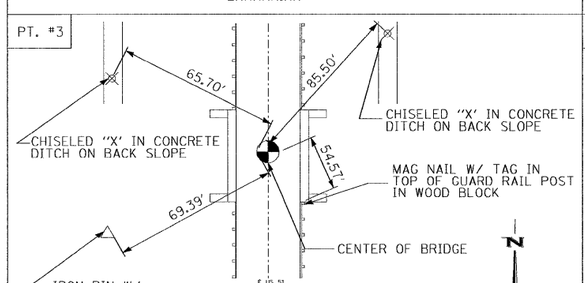
P.I. STA. 221+92.89
Nxxxxx.xx
Exxxxx.xx

PT. #2



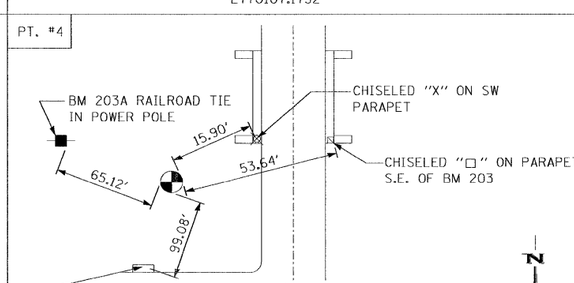
P.T. STA. 224+42.89
N813824.3293
E770107.1732

PT. #3



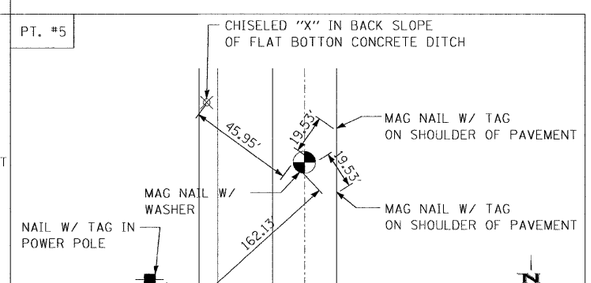
P.O.T. STA. 228+67.79
N 813399.7800
E 770102.4270
ELEV 477.93

PT. #4



TRAVERSE POINT #51
N 813335.966
E 770074.410

PT. #5



P.O.T. STA. 239+99.27
N 812268.050
E 770089.9720
ELEV 474.72

NOTE

CONTRACTOR SHALL INSTALL PERMANENT SURVEY MARKERS, TYPE 1 FOR POINTS #1,#2, & #5.

BENCHMARKS

EXIST BM #203 - CHISELED "□" ON THE SOUTHEAST CORNER OF BRIDGE ABUTMENT STRUCTURE #026-0038
ELEV. 478.21

SET BM #1711-5-1 - EXISTING RAILROAD SPIKE IN EAST SIDE POWER POLE IN SOUTHWEST QUADRANT OF BRIDGE & RICHLAND CREEK ON US 51 (SEE TRAV. 51)
ELEV. 475.33

SET BM #1711-5-2 - TOP OF NORTHEAST BOLT NEXT TO "O" IN "OPEN", TOP FLANGE OF FLUSHING HYDRANT ON EAST SIDE OF US 51 ±550' SOUTH OF BRIDGE & EXISTING BM #203
ELEV. 475.21

SET BM #1711-5-3 - YELLOW BENCHMARK SPIKE ON EAST SIDE OF 6" WOOD POST, AT TELEPHONE PEDESTAL ON EAST SIDE OF US 51 ±900' NORTH OF BM #203
ELEV. 486.48

FILE NAME =	USER NAME = $USER$	DESIGNED -	REVISED -
		DRAWN -	REVISED -
	PLOT SCALE = 70.0000 ' / IN.	CHECKED -	REVISED -
	PLOT DATE = 8/26/2008	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CONTROL TIES & BENCHMARKS

SCALE: | SHEET NO. OF SHEETS | STA. | TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
322	24BR-1	FAYETTE	57	9
		CONTRACT NO. 94770		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		