F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
39	•	WINNEBAGO	317	15
STA.		TO STA.		
FED. ROAD DIST. NO.	ILLINOIS	FED. AID PROJECT		

HORIZONTAL & VERTICAL CONTROL

SURVEY WORK POINTS

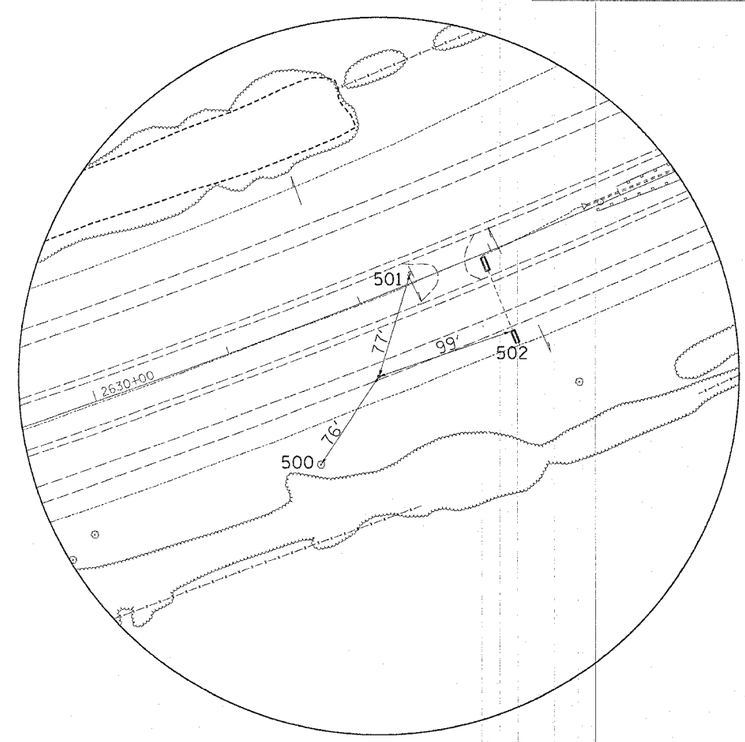
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
100	2027297.6170	2618073.8140	785.2140	i39	2664+64.0530	0.4753' LT	60d NAIL

BENCH MARKS

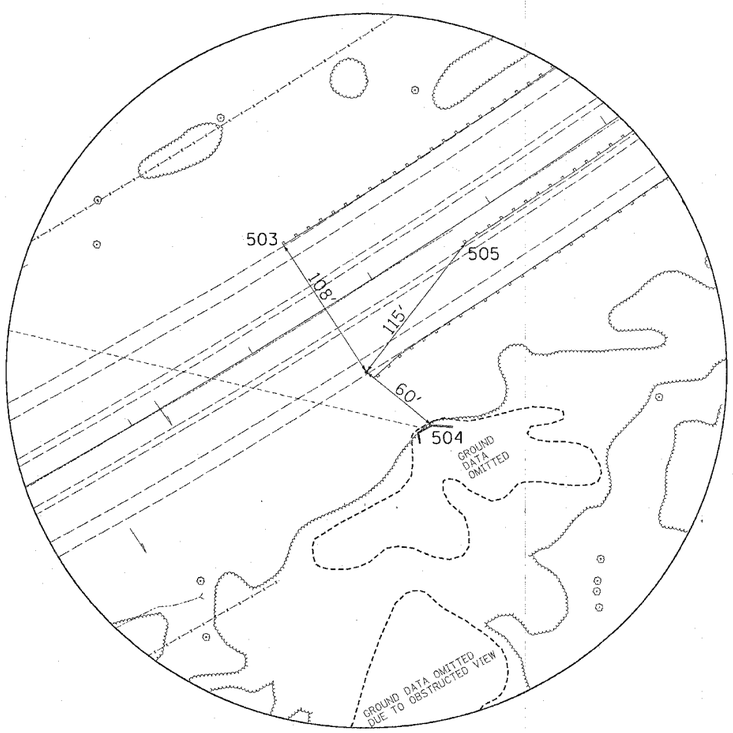
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
400	2027356.5820	2618121.9520	786.7810	i39	2665+40.1686	0.2711' RT	CHISELED SQUARE ON PIER CRASH WALL

HORIZONTAL CONTROL POINTS

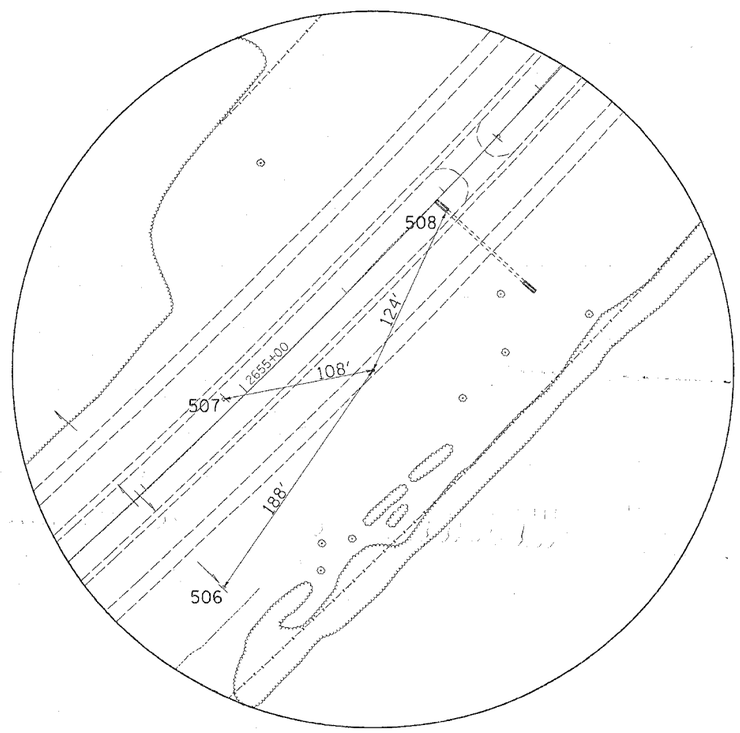
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
90179	2025274.9589	2615538.4826	795.3100	i39	2631+93.4440	53.2089' RT	IRON PIN WITH CAP
90180	2025759.5018	2616499.8446	798.9470	i39	2642+61.5979	53.8294' RT	IRON PIN WITH CAP
90181	2026587.1290	2617530.4170	792.2420	i39	2655+74.1516	51.8158' RT	IRON PIN WITH CAP



HORIZONTAL CONTROL POINT
NO. 90179



HORIZONTAL CONTROL POINT
NO. 90180



HORIZONTAL CONTROL POINT
NO. 90181

REFERENCE TIES

POINT	NORTH	EAST	CHAIN	STATION	OFFSET	DESCRIPTION
500	2025211.4770	2615497.0920	i39	2631+32.7422	97.4920' RT	TREE DECIDUOUS
501	2025348.3500	2615560.5910	i39	2632+40.9094	6.8234' LT	SIGN
502	2025307.0550	2615631.9790	i39	2632+91.2118	58.3571' RT	HEADWALL CORNER
503	2025850.2910	2616440.7050	i39	2642+59.7657	54.5072' LT	GUARDRAIL END SECTION
504	2025721.4650	2616546.2170	i39	2642+80.2871	110.7312' RT	HEADWALL CORNER
505	2025851.1140	2616569.4190	i39	2643+68.9724	14.2407' RT	GUARDRAIL END SECTION
506	2026432.2990	2617424.4860	i39	2653+92.3990	88.5445' RT	SIGN
507	2026566.4140	2617424.4490	i39	2654+84.6962	8.1455' LT	SIGN
508	2026699.7660	2617582.3320	i39	2656+90.4805	10.5501' RT	DROP INLET CORNER

REVISIONS	
NAME	DATE

ILLINOIS DEPARTMENT OF TRANSPORTATION

SCALE: VERT. HORIZ.
DATE
DRAWN BY
CHECKED BY

PLOT DATE = Thu Dec 23 08:27:52 2004
FILE NAME = c:\projects\p212500\s12500hvc.dgn
PLOT SCALE = 1200.0000 ' / IN.
REFERENCE = REF