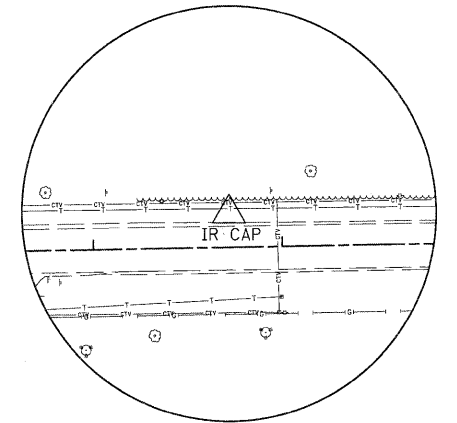
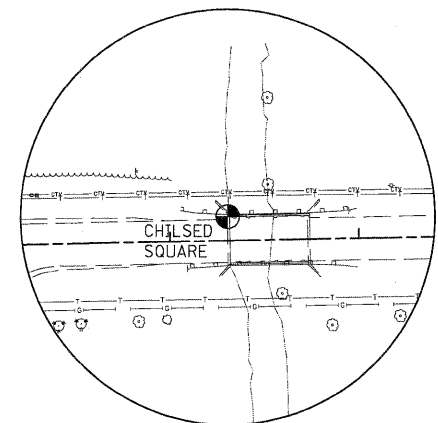


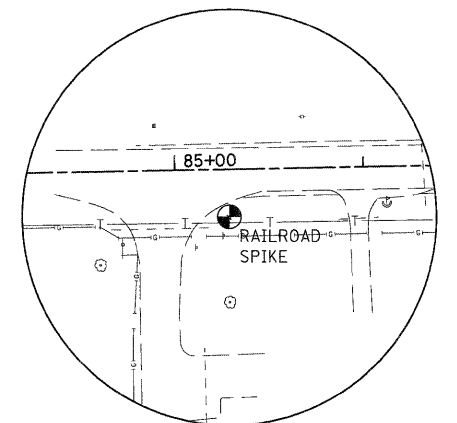
HORIZONTAL CONTROL POINT NO. 5



HORIZONTAL CONTROL POINT NO. 107



BENCH MARK POINT NO. 401



BENCH MARK POINT NO. 402

LEGEND

- = BENCH MARK LOCATION
- = HORIZONTAL CONTROL POINT LOCATION

HORIZONTAL CONTROL POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
5	1940967.776	977948.507		HR-PR	93+10.81	14.209' RT	IRON PIPE WITH CAP
107	1941006.988	978309.152		HR-PR	96+72.14	18.099' LT	IRON PIPE WITH CAP

SURVEY WORK POINTS

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
1	1940966.340	977129.860	781.050	HR-PR	84+92.28	0.010' LT	PK NAIL IN ROADWAY
2	1940980.670	977879.720	779.270	HR-PR	92+42.28	0.002' RT	PK NAIL IN ROADWAY
3	1940994.980	978629.580	786.270	HR-PR	99+92.28	0.034' RT	PK NAIL IN ROADWAY
6	1940969.526	978523.150	783.779	HR-PR	98+85.38	23.448' RT	PK NAIL IN ROADWAY
104	1940987.377	977522.341	781.726	HR-PR	88+85.09	13.538' LT	PK NAIL IN PARK ENTRANCE DRIVEWAY

BENCH MARKS (NAVD 88)

POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
401	1940993.077	977867.980	779.441	HR-PR	92+30.78	12.627' LT	CHILSED SQUARE
402	1940942.163	977166.632	780.544	HR-PR	85+28.59	24.866' RT	RAILROAD SPIKE IN POWER POLE

FILE NAME = P:\CIBEL WEST - Projects\226191_01-0873 - Hopps\PHI\Drawings\Survey\TAB.dwg

WILLS BURKE KELSEY ASSOCIATES LTD.
 116 West Main Street, Suite 201
 St. Charles, Illinois 60174

USER NAME = npearris	DESIGNED - KMA	REVISED -
PLOT SCALE =	DRAWN - NDP	REVISED -
PLOT DATE = 12/16/2011	CHECKED - RPD	REVISED -
	DATE - 12/19/11	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**ALIGNMENT, TIES
 & BENCHMARKS**

SCALE: SHEET NO. 16 OF 80 SHEETS STA. TO STA.

T.R. RTE. 2442	SECTION 04-08107-00-BR	COUNTY KANE	TOTAL SHEETS 80	SHEET NO. 16
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				
CONTRACT NO. 63644				