

CP-630- MIDDLETOWN QUAD.
CONNECTICUT GEODETIC SURVEY
NEW HAVEN, CONN.

14-144

DISTANCES AND DIRECTIONS TO REFERENCE MARKS

COMP. VOL. 101

STATION NO.: 2610 X

TOWN: HARTFORD

COUNTY: HARTFORD

DATE: JULY 31, 1940

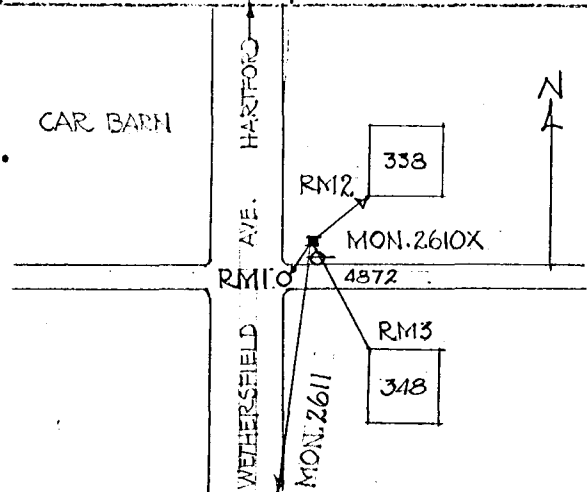
OBJECT	DIST. FT.	DIRECTION			PLANE AZIMUTH		
		0	1	2	0	1	2
MON. #2611	938.61	0	00	00	357	55	28.8
R.M. #1	26.95	22	30	40			
R.M. #2	45.16	224	08	00			
R.M. #3	77.48	327	30	00			

STATION MARK IS U.S.C. & G.S. A STATE SURVEY BRONZE DISK

STAMPED: 2610 X, SET IN THE TOP OF A REINFORCED CONCRETE POST, THE TOP FLUSH WITH THE GROUND.

THE STATION IS ON THE EAST SIDE OF WETHERSFIELD AVENUE, AND OPPOSITE ELLIOTT STREET. IT IS 7.5 FEET NORTHEAST OF H.E.L. CO. POLE #4872, ON RANGE WITH THE SOUTH SIDE OF THE CONNECTICUT COMPANY CAR BARN, AND 0.44 FEET EAST OF THE EAST EDGE OF THE BLUE STONE SIDEWALK. THE STATION IS 7 FEET EAST OF THE CURB, 35 FEET EAST OF THE HIGHWAY CENTER-LINE, AND 32 FEET NORTH OF THE CENTER-LINE OF A PRIVATE ROAD.
R.M. #1: SOUTHWEST OF STATION: THE CENTER OF A H.E.L. CO. CIRCULAR MANHOLE COVER, 23.5 FEET EAST OF THE CENTER-LINE OF WETHERSFIELD AVENUE, AND 20.5 FEET SOUTH OF H.E.L. CO. POLE #4872.
R.M. #2: NORTHEAST OF STATION: THE SOUTHWEST CORNER OF THE BRICK FOUNDATION OF THE HOUSE AT #338 WETHERSFIELD AVENUE.
R.M. #3: SOUTHEAST OF STATION: THE NORTHWEST CORNER OF THE BROWN STONE FOUNDATION OF THE HOUSE AT #348 WETHERSFIELD AVENUE.

PLANE COORDINATES (FEET)		ELEVATION	
X	620,827.89	FEET:	
Y	332,713.20	METERS:	



September 1959