

STATION 2687

QUADRANGLE Hartford

FILE NO.

CONNECTICUT GEODETIC SURVEY
NEW HAVEN, CONN.

TOWN Hartford
 COUNTY Hartford
 DATE May 9, 1940
 COMPUTATION VOL. 108
 " DATE

DISTANCES AND DIRECTIONS TO REFERENCE MARKS						
OBJECT	DISTANCE FT.	DIRECTION			PLANE AZIMUTH	
Mon. 2688	1429.73	0	00'	00"	128	27 58.9
R.M. 1	16.20	50	48	40		
R.M. 2	38.96	176	33	40		
R.M. 3	84.39	198	46	20		

Station Mark is U. S. C. and G. S. State Survey Bronze Disk Stamped: 2687, set in the top of a reinforced concrete post, the top flush with the ground.

The station is on the southwest side of U.S. #44 and Conn. #9, 0.45 mile east along U.S. #44 from the Hartford-West Hartford Town Line, or 0.50 mile south along Conn. #9 from the Hartford-East Hartford Town Line. It is between H.E. Lt. Co. poles #7769 and #7770, 31 feet southwest of the center-line of U.S. #44, 43 feet northwest of H.E. Lt. Co. pole #7769, and 4 inches northeast of the northeast edge of a concrete walk.

R.M. 1: North of station: The center of a manhole cover, 17 feet southwest of the center-line of U.S. #44.

R.M. 2: Southeast of station: The southwest corner of a fire alarm box between a Police Dept. Signal Box and H.E.

Lt. Co. pole #7769.

R.M. 3: South of station: The northwest corner of the iron grating over a catch basin on the west edge of the west lane on Scarborough Street, about 35 feet west of center-line of the Esplanade, and about 46 feet south of H.E.L.T.Co. pole #7769.

Plane Coordinates (Feet)

x= 611,046.16

y= 346,591.25

Elevation (mean sea level datum)

Feet: 57.952

Meters: 17.6639

January 20, 1960

J22-227