

Curb Corner
R15
I 86°12'
Tan 14.04
Arc 2257 Gals.

BM- Hor. cut SW corner granite step
first landing above walk #60 Gold St.
El. 46.29

Station	Deflection	Total Deflection	Chord
3+26.71			
+37.5	1° 13' 10"	1° 13' 10"	10.79
+50	1° 24' 45"	2° 37' 55"	12.50
+62.5	" " "	4° 02' 40"	"
+75	" " "	5° 21' 26"	"
+87.5	" " "	6° 52' 11"	"
+100	" " "	8° 16' 56"	"
+154.3	1° 44' 31"	10° 01' 33"	15.43

BM Cut top in NW cor. Travelers Ins. Co.
SE cor. Grove Street El. 60.921
(742 P.11)

Station	Deflection	Total Deflection	Chord
1+25			
+37.5	1° 24' 26"	1° 24' 26"	12.50
+50	" " "	2° 48' 51"	"
+62.5	" " "	4° 13' 17"	"
+75	" " "	5° 37' 42"	"
+87.5	" " "	7° 02' 08"	"
+100	" " "	8° 26' 33"	"
+125	" " "	9° 50' 59"	"
+264.6	1° 34' 18"	11° 25' 17"	13.96

Tan 1° 31' 33" = .026637
Sec = 1.000355

MAIN STREET
See Grading Plan

CITY OF HARTFORD
DEPARTMENT OF ENGINEERING
SCALES H. 1" = 20' AUGUST 1965
V. 1 = 2
DAYBOOK No. 09818