



**HALF PLAN
AREA WITHOUT SIDEWALK**

**HALF PLAN
AREA WITH SIDEWALK**

W= Width of Entrance



Area for computing ratio

Width Of Entrance (Feet)	R = 6'		R = 7'		R = 8.5'	
	2' Buffer Strip		2' Buffer Strip		2' Buffer Strip	
	Without Sidewalk	With 4' Sidewalk	Without Sidewalk	With 5' Sidewalk	Without Sidewalk	With 5' Sidewalk
	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.	Sq. Yds.
12	14.36	16.39	15.47	18.90	17.21	22.84
16	17.47	20.16	18.59	23.12	20.32	27.73
20	20.58	23.94	21.70	27.34	23.43	32.62
24	23.70	27.72	24.81	31.56	26.55	37.51
25	24.47	28.66	25.59	32.62	27.32	38.73
26	25.25	29.61	26.36	33.67	28.10	39.95
30	28.36	33.39	29.47	37.89	31.21	44.84
36	33.03	39.05	34.14	44.23	35.88	52.17
40	36.14	42.83	37.25	48.45	38.99	57.06
42	37.70	44.72	38.81	50.56	40.55	59.50
44	39.25	46.61	40.36	52.67	42.10	61.95
48	42.36	50.39	43.47	56.89	45.21	66.84
50	43.92	52.28	45.03	59.01	46.77	69.29
Each Additional Foot	0.778	0.944	0.778	1.056	0.778	1.222

TABLE D-39 AREAS FOR ENTRANCE GUTTER STANDARD CG-9D