

SQUARE FOOT AREAS OF SYMBOLS AND ARROWS		
SYMBOL	DESCRIPTION	AREA (SQ. FT.)
	THROUGH LANE-USE	12.5
	TURN LANE-USE (LEFT OR RIGHT)	15.5
	TURN AND THROUGH LANE-USE (LEFT OR RIGHT)	25.5
	LEFT AND RIGHT TURN LANE-USE	27.0
	ALL DIRECTIONS LANE-USE	38.5
	LANE-REDUCTION (LEFT OR RIGHT)	42.0
	FREEWAY, EXPRESSWAY AND RAMP ARROW	24.4
	WRONG WAY ARROW	23.8
	HOV LANE	13.5
	ACCESSIBILITY SYMBOL (BLUE BACKGROUND)	
	40"X40" (STANDARD)	11.5
	48"X48" (SPECIAL)	16.0
	RAILROAD-CROSSING	64.7 (TOTAL)
	"R" (6' HIGH)	3.6 (EACH)
	"X" (20' HIGH)	57.5
	YIELD AHEAD TRIANGLE	
	POSTED SPEED LIMIT 45 MPH OR GREATER	43.0
	POSTED SPEED LIMIT LESS THAN 45 MPH	34.0
	SHARKS TEETH	
	12"X18" POSTED SPEED LIMIT LESS THAN 45 MPH	0.75
	24"X36" POSTED SPEED LIMIT 45 MPH OR GREATER	3.0
	BIKE LANE DETECTOR 12"X43"	1.0
	SHARED LANE (SHARROW) 40"X112"	9.0
	BIKE LANE ARROW 24"X72"	5.0
	BIKE LANE (STANDARD) 40"X72"	5.0
	BIKE LANE (ALTERNATE NOT FOR USE ON STATE ROADWAYS) 40"X72"	6.0

SQUARE FOOT AREAS OF LEGENDS		
LEGEND	SIZE/DESCRIPTION	AREA (SQ. FT.)
AHEAD	8' HIGH	29.0
LANE	8' HIGH (STANDARD)	22.3
LEFT	8' HIGH	18.2
ONLY	8' HIGH	20.8
PED	8' HIGH	17.3
RIGHT	8' HIGH	24.5
SCHOOL	8' HIGH (STANDARD)	32.3
	10' HIGH (ACROSS TWO LANES)	94.0
SLOW	8' HIGH	22.8
STOP	8' HIGH	20.8
TURN	8' HIGH	22.8
XING	8' HIGH	20.3
YIELD	8' HIGH	22.3

SQUARE FOOT AREAS OF NUMBERS

NUMBER SIZE	1	2	3	4	5	6	7	8	9	0
SMALL (6 FT.)	1.5	3.3	3.3	2.9	3.5	3.5	2.2	3.8	3.5	3.4
LARGE (8 FT.)	2.6	5.8	5.8	5.1	6.1	6.2	3.8	6.7	6.2	6.0

SQUARE FOOT AREAS OF LETTERS

LETTER SIZE	A	B	C	D	E	F	G	H	I	J	K
SMALL (6 FT.)	3.1	4.0	2.7	3.4	3.3	2.6	3.3	3.4	1.5	2.1	3.1
LARGE (8 FT.)	5.5	7.1	4.8	6.1	5.9	4.7	5.8	6.0	2.6	3.7	5.7

L	M	N	O	P	Q	R	S	T	U	V	W	X	Y	Z
2.2	4.2	4.0	3.4	3.0	3.6	3.6	3.2	2.2	3.2	2.7	4.2	2.7	2.2	2.9
3.8	7.4	7.1	6.0	5.3	6.3	6.3	5.7	3.8	5.6	4.8	7.3	4.8	3.9	5.1