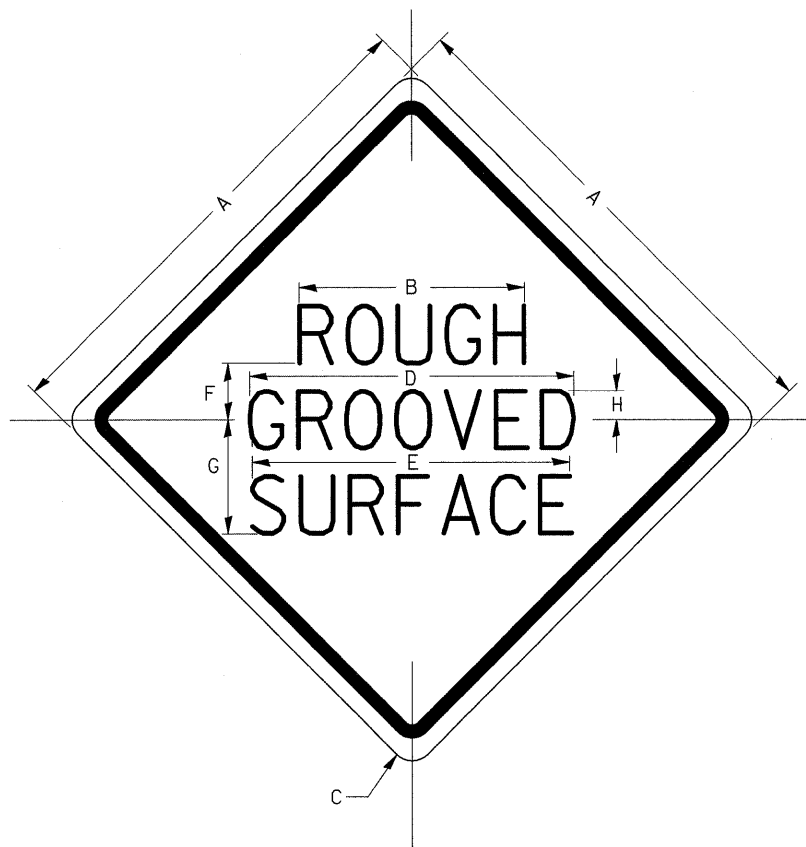


# ROUGH GROOVED SURFACE SIGN

ILLINOIS STANDARD W8-I107

SIGN PANEL TYPE 1



COLOR: LEGEND AND BORDER - BLACK NON-REFLECTIVE  
BACKGROUND - ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
1200x1200 (48x48)	1200 (48.0)	600 (24.1)	75 (3.0)	850 (34.0)	825 (33.0)	150 (6.0)	325 (13.0)	88 (3.5)

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
1200x1200 (48x48)	7C	7C	7C	20 (0.8)	30 (1.2)	B4-48D

ALL DIMENSIONS IN INCHES.

## GENERAL NOTES

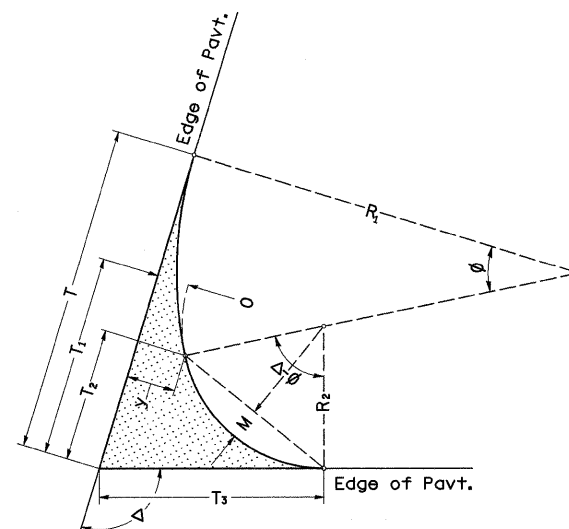
SIGN PANELS AND FACE MATERIALS SHALL BE ACCORDING TO SECTION 720 OF THE STANDARD SPECIFICATIONS

METAL POSTS SHALL BE IN ACCORDANCE WITH STD. 720011.

ALL MOUNTING HARDWARE SHALL BE ALUMINUM, STAINLESS STEEL, ZINC OR CADMIUM PLATED STEEL AND SHALL BE INCLUDED TO THE COST OF THE INSTALLATION.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE NOTED.

# TWO CENTER CURVE DATA



TWO CENTER CURVES

CURVE NO.	1	2	3	4
R1	320.00	180.00	360.00	420.00
R2	80.00	45.00	60.00	70.00
O	8.00	10.00	8.00	10.00
DELTA	104.85	105.00	75.00	104.62
T	167.55	112.31	112.71	176.28
T1	106.10	61.32	43.90	93.21
T2	85.61	44.33	30.13	76.60
T3	112.25	69.00	54.32	100.94
y	10.67	13.33	9.60	12.00
4y9	4.74	5.93	4.27	5.33
y9	1.19	1.48	1.07	1.33
M	23.44	11.25	8.50	20.89
15M16	21.97	10.54	7.97	19.58
3M4	17.58	8.44	6.37	15.67
7M16	10.25	4.92	3.72	9.14
C	113.15	59.52	61.57	99.76

REVISED - 1-09-08

REVISED -	REGION 2 / DISTRICT 2 STANDARD	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
REVISED -		742	37R-4	OGLE	867	474
REVISED -		CONTRACT NO. 64E17				
REVISED -		SCALE: 50.0000' / 1" SHEET NO. OF SHEETS STA. TO STA.	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT			
REVISED -		PLOT DATE = Tue Mar 30 09:22:38 2010				