

SECTION 34 01 01 – TRAFFIC SIGNAGE

PART 1 – GENERAL REQUIREMENT

1.1 Posts

- A. 2” square ground posts, 3’ long, 12gage, and full perforation
- B. In concrete or asphalt areas, a 30” top-perforation-only post may be used
- C. 1¾” square sign posts, 10’ and 12’, 14gage, and full perforation
- D. Ground post should protrude 3” above grade

1.2 Mount signs with vandal resistant rivets and plastic washers, never bolts

- A. Fasten signpost to ground post with one angle bolt and one flanged nut, second hole down from the top of the ground post
- B. In concrete or asphalt, drill the surface; drive the ground post
 - 1. Ground posts of 30” are acceptable when inserted into cored concrete or asphalt

2.2 Signs

- A. In pedestrian accessible areas (any area where pedestrian might/could walk), the bottom of sign must be at least 7’
- B. In non-pedestrian areas, the bottom of sign is acceptable at 6’
- C. DO NOT BACK STOP SIGNS. The outline of the STOP sign is critical and must be visible
- D. All signs are on aluminum and are either High Intensity Prismatic (HIP) or Diamond Grade

Sign	MUTCD Code	Size	Thickness	Image
STOP	R1-1	36” x 36”	.100	
ALL WAY	R1-3P	18” x 6”	.100	
YIELD	R1-2	36” x 36”	.100	
SPEED LIMIT	R2-1	24” x 30”	.100	
No right turn	R3-1	36” x 36”	.100	
No left turn	R3-2	36” x 36”	.100	

No U turn	R3-4	36" x 36"	.100	
ONLY right	R3-5 rt	24" x 30"	.100	
ONLY left	R3-5 lft	24" x 30"	.100	
Right of median	R4-7	24" x 30"	.100	
KEEP RIGHT	R4-7a	24" x 30"	.100	
Left of median	R4-8	24" x 30"	.100	
KEEP LEFT	R4-8a	24" x 30"	.100	
DO NOT ENTER	R5-1	36" x 36"	.100	
ONE WAY	R6-1 R or L	12" x 36"	.100	
ONE WAY	R6-2 R or L	24" x 30"	.100	
No parking	R7-*	24" x 18"	.100	
Pedestrian Crossing <i>Fluorescent Yellow Green or Lime</i>	W11A-2	36" x 36"	.100	
HC parking	R7-8	24" x 18"	.080	
Van accessible	R7-8a	18" x 9"	.080	

END OF SECTION 34 01 01