## D-754-18

Barricade Rails: Fabricate 8" or 9" x 120" rails from anodized aluminum and

Method of Measurement: The number of each location completed, in place, and

Basis of Payment: Include all cost for furnishing, delivering, and installing all necessary signs and barricades at each location shown on the plans in the unit price bid for each location.

Vertical Clearance: 5' minimum, 7' residential and business districts where

Place breakaway base and anchor unit as shown on D-754-24 or D-754-24A.

attach to perforated tube posts with two \%" diameter bolts per post placed

Barricade Supports: Use material specified for sign supports.

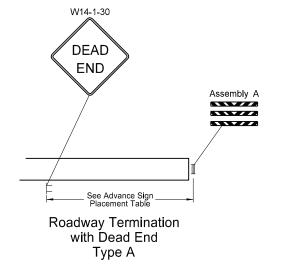
between the reinforcing ribs.

accepted by the Engineer.

Use Type XI reflective sheeting.

parking and/or pedestrian movements occur.

## BARRICADE AND ADVANCE SIGNS FOR FORWARD ROADWAY TERMINATION



2½"x2½"x12 ga. perf. tube

Red and white retroreflective

Breakaway base -

3"x3"x7 ga. -

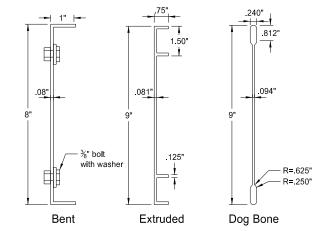
W1-1(L)-30 See Advance Sign Placement Table Roadway Termination

with Right or Left Turn

Type B

See Advance Sign Placement Table

Roadway Termination with T-Intersection Type C



Barricade Bar Details

Horizontal Clearance		
<u>Table</u>		
Shoulder Width	Offset	
ft	ft	
0 to 2	16	
>2 to 4	18	
>4 to 6	20	
>6 to 8	22	
>8 to 10	24	

Advance Sign Placement Table (A)	
Posted or 85th Percentile Speed	Minimum Distance
0 to 40 mph	125 ft
45 mph	175 ft
50 mph	250 ft
55 mph	325 ft
60 mph	400 ft
65 mph	475 ft
70 mph	550 ft
75 mph	650 ft

- (A) If roadway termination is  $\frac{1}{2}$  mile or less from a section line road, place the advanced warning sign just after the section line road.
- (B) Punch round holes for \(^3\)estimates.

Edge of sign face from edge of driving lane (See Horizontal Clearance Table)  (B)  1½"x1½" perf. tube	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	
2½"x2½"x10 ga. perf. tube ————————————————————————————————————	Vertical clearance	
Finished elev. of roadway —	,	
Ground  6" 1 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3" 3"	Breakaway base	
Assembly Detail for Directional Arrow Signs		

Type III Barricade

Assembly A

- Breakaway base

