

## WARNING SIGNS PLACEMENT CHART

POSTED OR 85TH	MINIMUM	DESIRED	MAXIMUM
PERCENTILE SPEED MPH (KMH)	FT (M)	FT (M)	FT (M)
30 (50)	100 (30)	150 (46)	350 (107)
35 (55)	150 (46)	225 (69)	425 (130)
40 (65)	225 (69)	300 (91)	500 (152)
45 (70)	300 (91)	375 (114)	575 (175)
50 (80)	375 (114)	450 (137)	650 (198)
55 (90)	450 (137)	550 (168)	750 (229)
60 (95)	550 (168)	650 (198)	850 (259)
65 (105)	650 (198)	750 (229)	950 (290)
70 (115)	750 (229)	850 (259)	1050 (320)

- 1. SEE ROADWAY STANDARD NO. 904.50 FOR MOUNTING OF TYPE 'D', 'E', AND 'F' SIGNS ON 'U' CHANNEL POSTS.
- 2. SEE CHART FOR PLACEMENT OF WARNING SIGNS. DISTANCES SHOWN IN MINIMUM ROAD COLUMNS ARE FOR LEVEL ROADWAYS. MAKE CORRECTIONS FOR GRADES. IF 48-INCH (1219 MM) SIGNS ARE USED, THE LEGIBILITY DISTANCE MAY BE INCREASED TO 200 FEET (61 M). THIS WOULD ALLOW REDUCING THE CHART SPECIFIED DISTANCE BY 75 FEET (23 M).

END STATE SIGNING PROJECT

B-3873 -L- STA 14+91.00

- 3. IF THE BRIDGE IS OVER A MAJOR STREAM OR RIVER, A SIGN FOR THE NAME OF THE STREAM OR RIVER SHOULD BE INSTALLED AT EACH APPROACH. THESE DESIGNS WILL BE COMPLETED BY THE SIGNING SECTION UPON REQUEST.
- 4. SIGNS FURNISHED BY CONTRACTOR.
- 5. DISPOSAL OF SIGN SYSTEM, U-CHANNEL.
- 6. RELOCATE SIGN, TYPE D, E, OR F.
- 7. DISPOSAL OF SIGN SYSTEM, STEEL BEAM.
- 8. DISPOSAL OF SIGN, D, E, OR F.
- 9. DISPOSAL OF SUPPORT, WOOD.



SR 1737 STA 10+00 TO 15+00 EXISTING/PROPOSED ROADWAY