

TYPICAL CONSTRUCTION WARNING SIGN SIZE AND SPACING

| Posted Speed | Spacing "X" | Interm Sto Approd CN CW2 | ed! at! sch SIg V20 I S | and Series | Short D Approach Sig | Stationary Puration Warning gns Series | Other Warning Signs |
|-----------------|------------------|--------------------------------------|--|--------------------------------|----------------------------|--|---------------------------|
| MPH | Feet (Apprx.) | Standa Inche | rd s | Minimum ⁴ inches | Standard Inches : | Minimum4 Inches | Standard Inches |
| 30 | 120 | 48 x | 48 | 36 x 36 | 30 x 30 | 24 x 24 | 30 × 30 |
| 35 | 160 | | | | or 36 x 36 | 30 x 30 | or 36 x 36 |
| 40 | 240 | | ı | 4 | | 4 | 30 % 30 |
| 45 | 320 | | | | | | |
| 50 | 400 | l | | Use Standard | | Use Standard | |
| 55 | 500° | | - 1 | Size | 4 | Size | ↓ |
| 60 | 600* | | | 1 | 48 × 48 | | 48 × 48 |
| 65 | 700 * | | - 1 | ' | 1 | | 10 % 40 |
| 70 | 800° | | - 1 | | | | |
| 75 | 900 * | | | | | | |
| ♦ | ♦. | | | 4 | . 4 | 4 | . ↓ |

- For typical sign spacings on expressways and freeways, see Part VI of the "Texas Manual on Uniform Traffic Control Devices" (TMUTCD) typical application diagrams or TCP Standard Sheets.
- A Minimum distance from work area to first Advance Warning sign and/or distance between each additional sian.

General Notesi

G20-IbL ROAD WORK

WORK ZONE

TRAFFIC ER20-5 FINES

DOUBL F

OBSERVE

WARNING

SIGNS

STATE LAW

R20-3

EG20-9

ER20-5

PI AOUE

END ROAD WORK

G20-2a

1000'-1500' - Hwy

I Block - City

I Imit

AHEAD

END G20-2b WORK ZONE

Sign

FL Flashing Light

O O Channellzing Devices

Type III Barricade

TRAFFIC

FINES

ER20-5

FR20-5

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LEGEND

The Type A Warning Lights shall not be used with signs manufactured with Type E Sheeting (Fluorescent Prismatic) meet-

ing the requirements of Departmental Material Specification DMS-8300.

TMUTCD for sign spacing requirements.

See Typical Construction Warning Sign Size and Spacing chart or the

Flashing Type A-Low Intensity

WEN EHZU-5

i. Special or larger size signs may be used as necessary.

- 2. Distance between signs should be increased as required to have 1500 feet advance warning.

 3. Distance between signs should be increased as required to have ½ mile or more advance warning.
- 4. For use only on secondary roads or city streets where speeds are low.
- 5. Only diamond shaped warning sign sizes are indicated.
 6. See sign size listing in "TMUTCD", Appendix A or the "Standard Highway Sign Design" manual for complete list of available sign design sizes.
- 7. Where two sizes are listed, see sign size listing in "TMUTCD", Appendix A or the "Standard Highway Sign Design' manual for proper size.

Only pre-qualified products shall be used. A copy of the "Compilant Work Zone Traffic Control Devices List" (CWZTCD) describes pre-qualified products and their sources and may be obtained by contacting

Standards Engineer Traffic Operations Division - TE Texas Department of Transportation 125 East 11th Street Austin. Texas 78701-2483 Phone (512) 416-3120 Fax (512) 416-3299

Instructions to locate the "CWZTCD" on TxDOT website are:

Start at website - www.dot.state.tx.us Click on "About TxDOT". Click on "Functional Organizational Chart", Click on Traffic Operations Box,

Click on "Compilant Work Zone Traffic Control Devices", again click on "Compilant Work Zone Traffic Control Devices". This site is printable.



BARRICADE AND CONSTRUCTION PROJECT LIMIT **STANDARD**

2 of 12

BC(2) - 03

| Tx00T 11-4-02 | | | m-BAS | av- GRB | 100 | - FDN | CN- CAL | |
|---------------|-------------------|-------------------|-------|---------------------|---------|-----------|---------|--|
| EVISIONS | STATE DISTRICT | FEBERAL BESTOR | Я | FEDERAL ATO PROJECT | | | | |
| | DAL | 6 | | 8 | | | | |
| | | COLUNT | Y | CONTROL | SECTION | CTION JOB | HICHEA | |
| | | DALL | AS | **** | ** | *** | VA | |