





One Lane Closed Adequate Field of View

2-Lane Roadway Without Paved Shoulders One Lane Closed Inadequate Field of View

LEGEND Type III Barricade 🛮 🗗 Channelizing Devices Iruck Mounted Attenuator Heavy Work Vehicle

Sign Post

Trailer Mounted Flashing Arrow Panel

Portable Changeable M | Message Sign

Suggested Maximum Minimum Minimum Desirable Taper Lengths \* \* Spacing of Device iign Spacing 10' 11' 12' Distance Offset Offset Offset Toper Speed \* 150′|165′|180′ 120′ 30 60′-75′ 160′ 35 205' 225' 245' 35' 70′-90′ 40 265' 295' 320' 80'-100 240' 320′ 45 450 495 540 45 90'-110 500' 550' 600' 50' 100' -125' 400′ 50 55 550 605 660 55 110 -140 500′

600' 660' 720' 60' 120' -150'

650' 715' 780' 65' 130' -165'

700' 770' 840' 70' 140'-175' \*\* 800'

\* 600'

\* 700'

\* Conventional Roads Only

\*\* Taper lengths have been rounded off.

L=Length of Taper (FT.) W=Width of Offset (FT.) S=Posted Speed (MPH)

| -     | TYPICAL USAGE: |               |            |                 |            |  |  |  |  |
|-------|----------------|---------------|------------|-----------------|------------|--|--|--|--|
| imméa | SHORT          |               | SHORT TERM | INTERMEDIATE    | LONG TERM  |  |  |  |  |
|       | MOBILE         | DURATION      | STATIONARY | TERM STATIONARY | STATIONARY |  |  |  |  |
|       |                | $\mathcal{A}$ | 4          |                 |            |  |  |  |  |

GENERAL NOTES:

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1. Flags attached to signs are <u>REQUIRED.</u>

- 2. All traffic control devices illustrated are REQUIRED, except those denoted with the triangle symbol may be omitted when stated elsewhere in the plans.
- 3. The BE PREPARED TO STOP sign may be installed after the ONE LANE ROAD XXX FT sign, but proper sign spacing shall be maintained.
- 4. YIELD sign traffic control may be used on projects with approaches that have adequate sight distance. For projects in urban areas, work zones should be no longer than one half city block. In rural areas on roadways with less than 4000 ADT and work areas should be no
- 5. YIELD TO ONCOMING TRAFFIC sign shall be placed on a support at a 7' minimum mounting height.
- 6. Flaggers should use two-way radios or other methods of communication to control traffic.
- 7. Length of work area should be based on the ability of flaggers to
- 8. For intermediate term situations, when it is not feasible to remove and restore pavement markings, the channelization must be made dominant by using a very close spacing. This is especially important in locations of conflicting information, such as where traffic is directed over a double yellow centerline. In such locations a maximum channelizing device spacing of 10 feet is recommended. The 10 foot channelizing device spacing recommendation is intended for the area of conflicting information and not the entire work zone.

RECORD PLANS **AUGUST 29, 2008** 



STANDARD PLANS TEXAS DEPARTMENT OF TRANSPORTATION Traffic Operations Division

TRAFFIC CONTROL PLAN

TCP(2-2)-03

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| 333                       | EVESTONS<br>8-95 - | o STATE<br>o ISTATO | FEDERAL<br>REGION                       |  | SHEET  |  |  |          |  |  |
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|                           | 4-98               | COUNTY              |   |  | CONTROL  | SECTION                                | JOB  | H/GHWAY  |  |  |
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| encontrator de la company |                    |                     |   |  | **************************************   | V/055/04/0                             | skilot mistraturik sakil kali Katurik mruturi serant |          |  |  |