

LEGEND

- Type III Barricade
- Channelizing Devices
- Flag
- Heavy Work Vehicle
- Truck Mounted Attenuator
- Trailer Mounted Flashing Arrow Panel
- Portable Changeable Message Sign
- Flagger
- Sign Post

Posted Speed * Formula	Minimum Desirable Taper Lengths * X			Suggested Maximum Spacing of Device		Minimum Sign Spacing X Distance
	10' Offset	11' Offset	12' Offset	On a Taper	On a Tangent	
30	150'	165'	180'	30'	60' - 75'	120'
35	205'	225'	245'	35'	70' - 90'	160'
40	265'	295'	320'	40'	80' - 100'	240'
45	450'	495'	540'	45'	90' - 110'	320'
50	500'	550'	600'	50'	100' - 125'	400'
55	550'	605'	660'	55'	110' - 140'	500'
60	600'	660'	720'	60'	120' - 150'	* 600'
65	650'	715'	780'	65'	130' - 165'	* 700'
70	700'	770'	840'	70'	140' - 175'	* 800'

* 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*				
MOBILE	SHORT DURATION	SHORT TERM STATIONARY	INTERMEDIATE TERM STATIONARY	LONG TERM STATIONARY
	✓	✓		

- GENERAL NOTES:
- Unless otherwise stated in the plans, flags attached to signs are **REQUIRED**.
 - All traffic control devices illustrated are **REQUIRED**, except those denoted with the triangle symbol may be omitted when stated elsewhere in the plans.
 - On high speed facilities advance warning signs should be installed approximately 3X from the work area or from the beginning of a lane or shoulder taper. On low speed facilities the advance warning signs should be placed based on the "X" minimum distance.
 - Inactive work vehicles or other equipment should be parked near the right-of-way line and not parked on the paved shoulder.

Only pre-qualified products shall be used. A list of compliant products and their sources may be obtained by writing or faxing:

Standards Engineer
 Traffic Operations Division - TE
 Texas Department of Transportation
 125 East 11th Street
 Austin, Texas 78701-2483
 Phone (512) 416-3335
 Fax (512) 416-3161
 E-mail TRF-STANDARD@dot.state.tx.us

The requirement for shadow vehicles will be listed in the project GENERAL NOTES, Item 502, Barricades, Signs and Traffic Handling.

STANDARD PLANS
TEXAS DEPARTMENT OF TRANSPORTATION
Traffic Operations Division

TRAFFIC CONTROL PLAN

TCP (1-1)-98

REVISED	DATE	BY	CHKD	APP'D	REASON
2-94	8-95	1-97	4-98		

STATE	FEDERAL	FEDERAL AID PROJECT	SHEET
DAL	6	CM XXXX (XXX)	3
COUNTY	CORNER	SECTION	JOB
DALLAS	****	**	***

REG. NO. VA

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DATE:	12/15/98
FILE:	4950515-26-36-45-55-65-75-85-96-01-02-03
ACC:	7/18/01
CHK:	1/2/02
DW:	1/2/02
DN:	1/2/02

