## Barricade and Construction (BC) Standard Sheets General Notes: A

- I. The Barricade and Construction Standard Sheets (BC sheets) are intended to show typical examples for placement of traffic control devices, construction pavement markings, and typical construction signs. The information contained in these sheets meet or exceed the requirements shown in the "Texas Manual on Uniform Traffic Control Devices" (TMUTCD).
- 2. The development and design of the Traffic Control Plan (TCP) is the responsibility of the Engineer.
- 3. The Contractor may propose changes to the TCP that are signed and sealed by a licensed professional engineer for approval. The Engineer may develop, sign and seal Contractor proposed changes.
- The Contractor is responsible for installing and maintaining the traffic control devices as shown in the plans. The Contractor may not move or change the approximate location of any device without the approval of the Engineer.
- Geometric design of lane shifts and detours should, when possible, meet the applicable design criteria contained in manuals such as the American Association of State Highway and Transportation Officials (AASHTO) "Policy on the Geometric Design of Highways and Streets" or the TxDOT "Roadway Design Manual".
- When projects abut, the Engineer(s) may omit the END ROAD WORK, TRAFFIC FINES DOUBLE. and other advance warning signs if the signing would be redundant and the work areas appear continuous to the motorists. If the adjacent project is completed first, the Contractor will erect the necessary warning signs as shown on these sheets. the TCP sheets or as directed by the Engineer. The BEGIN ROAD WORK NEXT X MILES sign will be revised to show appropriate work zone distance.
- 7. The Engineer may require duplicate construction warning signs on the median side of divided highways where median width will permit and traffic volumes justify the signing.
- All signs shall be constructed in accordance with the details found in the "Standard Highway Sign Designs for Texas, " latest edition. Sign details not shown in this manual shall be shown in the plans or the Engineer shall provide a detail to the Contractor before the sign is manufactured.
- The traffic control devices shown in the illustrations of the BC sheets are examples. As necessary, the Engineer will determine the most appropriate traffic control devices to be used.
- 10. As shown on BC(2), the OBSERVE WARNING SIGNS STATE LAW, BEGIN ROAD WORK NEXT X MILES. CONTRACTOR and END ROAD WORK signs shall be erected at or near the CSJ limits and the WORK ZONE TRAFFIC FINES DOUBLE sign with plaque shall be erected in advance of the CSJ limits.
- 11. Except for devices required by Note 10, traffic control devices should be in place only while work is actually in progress or a definite need exists.
- 12. The Engineer has the final decision on the location of all traffic control devices.

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

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

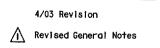
instructions to locate the "CWZTCD" on TxDOT website area

Start at website - www.dot.state.tx.us Click on "About TxDOT",

Cilick on "Organizational Chart". Citok on Traffic Operations Box,

Cilck on "Compilant Work Zone Traffic Control Devices".

Click on "View PDF". This site is printable.





## STANDARD PLANS TEXAS DEPARTMENT OF TRANSPORTATION Traffic Operations Division

## BARRICADE AND CONSTRUCTION GENERAL NOTES AND REQUIREMENTS

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BC(1) = 03

TxD01	[ []-4-0	)2	DN - BAS	cx GRB	B DN - FDN		CKr - CAL
-03	STATE DISTRICT	FEDERAL REGION	PROJECT NUMBER			SHEET	
	DAL	6	CM XXXX (XXX)				7
	COUNTY			CONTROL	SECTION	i J08	HI GHWA
	DALLAS		AS	***	**	***	VA