

HISTORY KEPT YES <input type="checkbox"/> NO <input checked="" type="checkbox"/>	ILLINOIS HIGHWAY INFORMATION SYSTEM STRUCTURE INFORMATION AND PROCEDURE MANUAL		
NBIS REQUIRED YES <input checked="" type="checkbox"/> NO <input type="checkbox"/>	ITEM NAME APPROACH ROADWAY WIDTH	ITEM NO. 32	PAGE 1 of 2
		EFF. DATE 07/01/07	
	ISIS		
RESPONSIBLE FOR UPDATE	District Program Development		
STRUCTURES	All		
UPDATE SCREENS	(1) Add New Structure		
	(2) General Inventory 1		
INQUIRY SCREENS	(2) Inventory Data 2		
<u>DESCRIPTION AND PURPOSE OF ITEM</u>			
<p>This item provides a number that represents the <u>normal</u> width of usable roadway approaching the structure. Usable roadway width will include the width of traffic lanes and the widths of shoulders where shoulders are defined as follows:</p> <p>Shoulders must be constructed and normally maintained flush with the adjacent traffic lane, and must be structurally adequate for all weather and traffic conditions consistent with the facility carried.</p> <p>Unstabilized grass or dirt, with no base course, flush with and beside the traffic lane is not to be considered a shoulder for this item.</p> <p>This item is to be recorded for the highway <u>on</u> the structure only.</p>			
<u>CODE AND SCREEN ENTRY INSTRUCTIONS</u>			
<p>A four-digit field, composed of feet and tenths of feet.</p> <p>Enter the value filling leading spaces with zeros.</p> <p>Leave blank if there is no highway on the structure.</p> <p>For structures with medians of any type and double-decked structures, this item should be coded as the sum of the usable roadway widths for the approach roadways (i.e., all median widths that do not qualify as shoulders should <u>not</u> be included in this dimension). When there is a variation between the approaches at either end of the structure, record and code the most restrictive of the approach conditions.</p>			

ILLINOIS HIGHWAY INFORMATION SYSTEM STRUCTURE INFORMATION AND PROCEDURE MANUAL

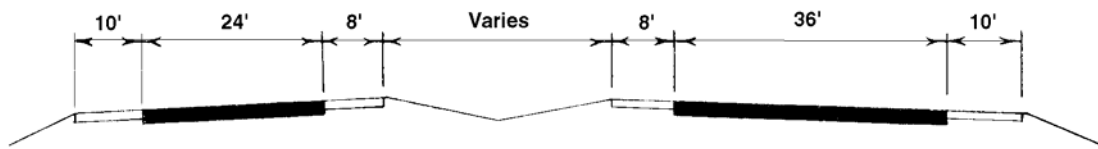
ITEM NAME **APPROACH ROADWAY WIDTH**

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EXAMPLES:

<u>Left Shoulder</u>	<u>Left Roadway</u>	<u>Median Shoulders</u>	<u>Right Roadway</u>	<u>Right Shoulder</u>	<u>Enter</u>
4.0	-	-	16	6.0	0260
6.0	-	-	36	12.0	0540
12.0	48	30	48	12.0	1500
10.0	24	16	36	10.0	0960

The last example above represents the coding method for a structure in which the most restrictive approach has the cross-section shown below:



Regardless of whether the median is open or closed, the data coded must be compatible with the other related route and bridge data (i.e., if Item 51 - Bridge Roadway Width, Curb-to-Curb is for traffic in one direction only, then Items 28, 29, 32, etc. must be for traffic in one direction only).

If a ramp is adjacent to the through lanes approaching the structure, it shall be included in the approach roadway width. The total approach roadway width for the example below is 94 feet (a code of 0940).

