PROJECT NO.	SHEET	

## Suggested Advance Warning Sign Spacing

	Distance Between Signs*			
Road Type	Α	В	С	
Urban (30 mph or less)	100	100	100	
Urban (35 mph or more)	350	350	350	
Rural	500	500	500	

\* Distances are shown in feet. The column headings A, B, and C are the dimensions shown in Typical Application Figures. The A dimension is the distance from the transition or point of restriction to the first sign. The B dimension is the distance between the first and second signs. The C dimension is the distance between the second and third signs. (The third sign is the first one in a three-sign series encountered by a driver approaching a TTC zone.)

## Formulas for Determining Taper Lengths

mulas for Determining Taper Lengths			
	Speed Limit (S)	Taper Length (L) Feet	
	40 mph or less	$L = \frac{WS^2}{60}$	
	45 mph or more	L = WS	

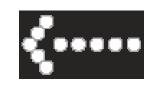
## Where:

L = taper length in feet

W = width of offset in feet

S = posted speed limit in mph.

## Meaning of Symbols on Typical Application Diagrams





Arrow panel support or trailer (shown facing down)



Changeable message sign or support trailer



Channelizing device



Crash Cushion



Direction of temporary traffic detour



Direction of traffic





High level warning device





Pavement markings marshould is removed for a long term project Pavement markings that should be



Sign (shown facing left





Temporary barrier





Temporary barrier with warning lights



Traffic or Pedestrian signal



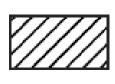
Truck mounted attenuator



Type III Barricade



Warning lights



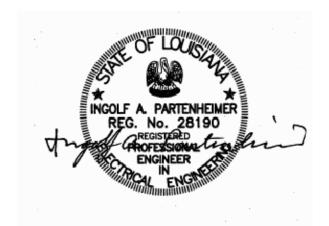
Work space



Index to Typical Applications

Typical Application Description	Typical Application Number	Standard Plan Number	
Work Outside of Shoulder		!	
Work Beyond the Shoulder	TA-1	905-02	
Work on the Shoulder			
Work on Shoulders	TA-3	905-02	
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Lane Closure on Two-Lane Road Using Flaggers	TA-10	905-04	
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Work in Vicinity of Highway-Rail Grade Crossing	TA-46	905-10	

Information contained herewith was taken directly from the MUTCD 2003 version.



SEPTEMBER 28, 2007

STANDARD PLAN NO. 905-01	DATED September 28, 2007	SHEET NO. 3 OF 3
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TEMPORARY TRAFFIC CONTROL

		ENGINEERING DIVISION				
			DEPARTMENT OF PUBLIC WORKS			
					· · -	
			CITY OF BATC	N ROUGE & PA	RISH OF EAST	BATON ROUGE
/6/10	STANDARD PLAN NO. REVISION.	G. C.	DESIGNED	DRAWN	CHECKED	APPROVED
DATE	DESCRIPTION	BY	LUITOD.	0 0115110	5 114514611	
	REVISIONS		MUTCD	G. CHENG	B. HARMON	I. PARTENHEIMEI