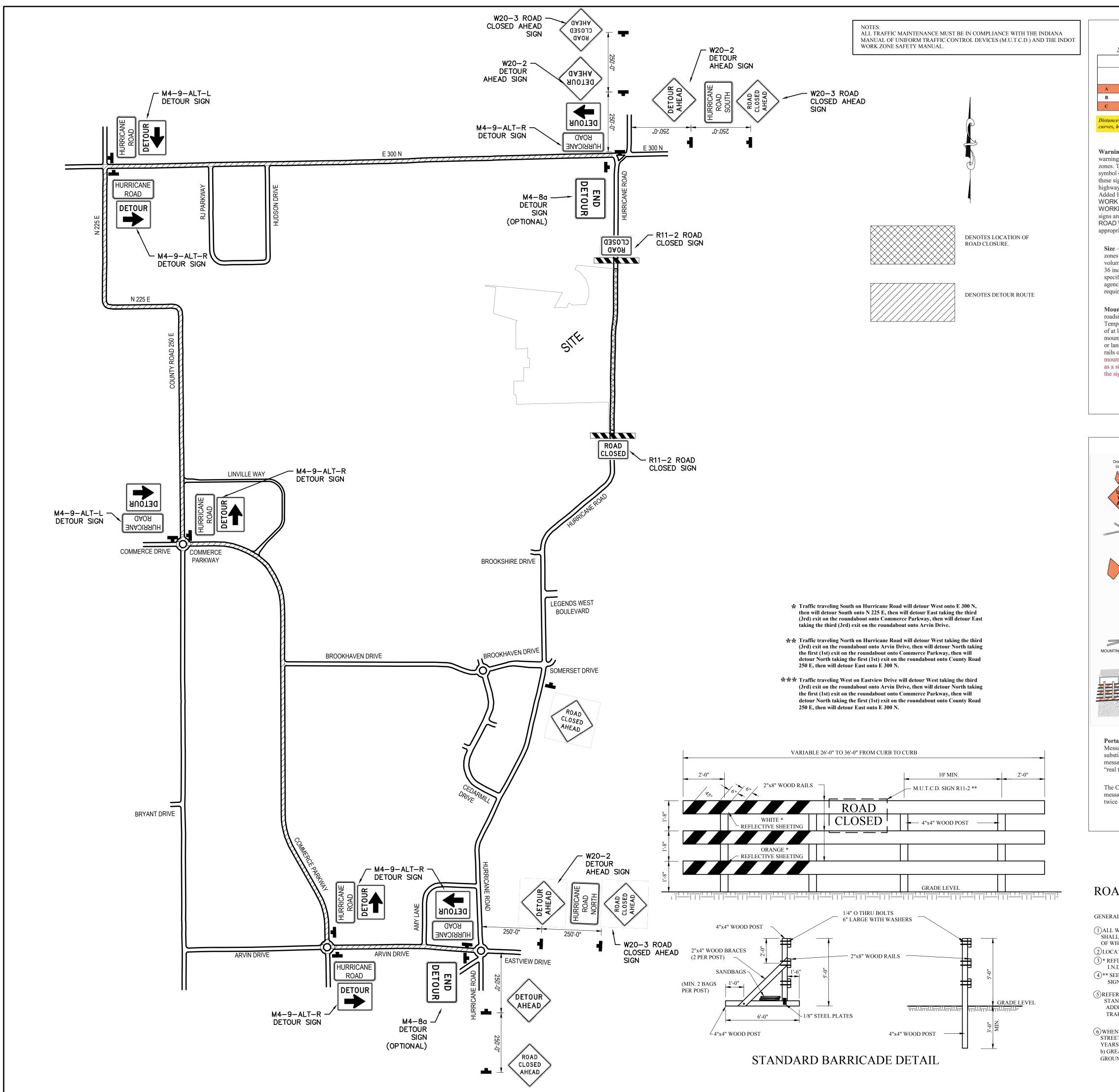
## BOARD OF PUBLIC WORKS AND SAFETY Agenda Request Form

Organizations and individuals are asked to submit a request form and supporting documents to be placed on the agenda. You will be contacted by the City confirming the date of the meeting in which your request will be heard. Please make sure that your contact information is accurate in case we need to get in touch with you. The Board of Works meets on the 1st and 3rd Monday of each month at 5:00 p.m. in City Hall located at 70 E. Monroe Street.

(Form B-01-2012)

Date Sul	omitted:	April 12, 2024	Meeting	Date:	April 15, 2024	
			·			
Contact Information:						
Requested by: Mark Richards						
On Behalf of Organization or Individual:			Department of Planning & Engineering			
Telepho	ne:	317-736-3631				
Email ac	Email address: mrichards@franklin.in.gov					
Mailing A	Mailing Address: 70 E. Monroe Street, Franklin, IN 46131					
Describe Request:						
Request approval of closure of Hurricane Road for installation of infrastructure at Winterfield Subdivision						
List Supporting Documentation Provided:						
Maintenance of Traffic Plan						
Who will present the request?						
Name:	Kempis Wi	lkerson	Telephone:	317-90	3-7586	

In order for an individual and/or agency to be considered for new business on the Board of Works agenda, this reservation form and supporting documents must be received in the Mayor's office no later than 4:00 p.m. on the Wednesday before the meeting.



S:\100405FOR-S1\DWG\C412 - Detour F February 6, 2024 10:32:01 AM / kmitchell February 6, 2024 10:41:23 AM / Kenny M

Spacing of Advance Warning Signs

## **Table I: Sign Spacing (feet)** mph 50 mph or higher

B 100 350 500 1600

Distances shown are approximate. Sign spacing should be adjusted for curves, hills, intersections, driveways, etc., to improve sign visibility.

Warning Signs – Construction, maintenance, traffic and utility warning signs are used extensively in street and highway work zones. These signs are normally diamond shaped, having a black symbol or message on an orange background. As a general rule, these signs are located on the right-hand side of the street or highway. Normally, the first advance warning sign used is the Added Penalty Sign (see pages 3 and 4.) Next is the ROAD WORK AHEAD sign. The UTILITY WORK AHEAD or WORKERS sign may be substituted where appropriate. Where signs are used to indicate the end of the work zone, the END ROAD WORK or END UTILITY WORK sign may be used as appropriate.

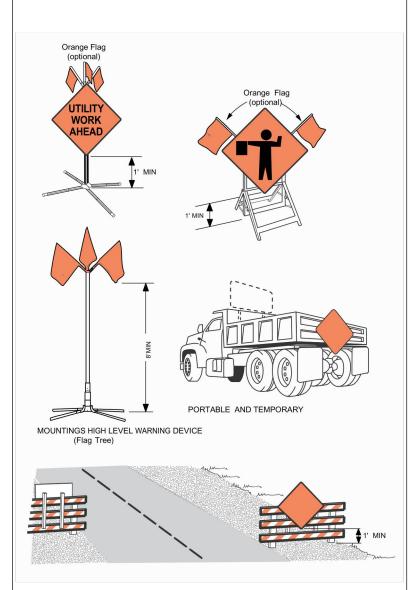
Size – The standard size for advance warning signs in work zones is generally 48 inches by 48 inches. Where speeds and volumes are moderately low, a minimum size of 36 inches by 36 inches may be used (see Part VI of the IMUTCD for specific sign sizes). Sign sizes in contract plans or other agency documents may exceed IMUTCD minimum requirements and shall be followed.

Mounting – Standards for height and lateral clearance of roadside signs are included in Part VI of the IMUTCD. Temporary post-mounted signs should be mounted at a height of at least 7 feet, measured from the bottom of the sign. Signs mounted on Type III barricades which close any part of a road or lane should not cover more than 50 percent of the top two rails or 33 percent of the total area of the three rails. Signs mounted on other portable supports or barricades used solely as a sign support may be at lower heights, but the bottom of the sign shall be not less than one foot above the traveled way.

**Removal** – When work is suspended for short periods, all signs that are no longer appropriate shall be removed, covered, turned, or laid flat so they are not visible to drivers. Signs laid flat should not be placed such that posts present a danger to a motorist if they run over the sign. Paved Shoulder RURAL DISTRICT WITH ADVISORY SPEED PLATE RURAL DISTRICT URBAN DISTRICT URBAN DISTRICT

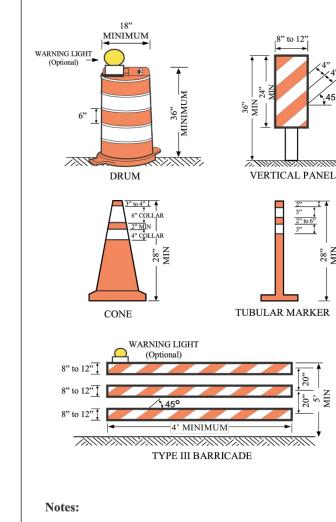
> Illumination and Retroreflectorization – All signs used during the hours of darkness shall be made of retroreflective material or illuminated. (Street or highway lighting is not regarded as meeting the requirements for sign illumination.)

Channelizing Devices



Portable Changeable Message Signs – Portable Changeable Message Signs may be used to supplement other signs, but not to substitute for any required signs. They may display a variety of messages and displays, but are typically only used to display "real time" or changing condition information.

The Changeable Message Signs shall not display more than two messages or displays, and the entire message should be readable twice at the usual roadway speed limit.



- 1. Stripes on barricade rails slope downward at an angle of 45 degrees toward the direction traffic is to pass. 2. Barricade rail stripe widths shall be 6 inches except where rail lengths are less than 36 inches, then 4 inch wide stripes
- may be used. 3. The sides of barricades facing traffic shall have retroreflective rail faces.
- 4. All channelizing devices shall meet AASHTO Manual for Assessing Safety Hardware (MASH) Requirements.



## ROAD CLOSURE SIGNAGE PLAN

GENERAL NOTES

(1) ALL WOOD POST AND SUPPORT MEMBERS SHALL BE PAINTED WITH TWO (2) COATS OF WHITE PAINT. (2)LOCATION OF BARRICADE AS PER PLANS (3)\* REFLECTIVE SHEETING TO BE IN ACCORDANCE WITH I.N.D.O.T. STANDARD SPECIFICATION SECTION 807.07. (4)\*\* SEE M.U.T.C.D. LATEST EDITION STANDARD DETOUR SIGNS CHAPTER 2B, SHT. 43.

(5) REFER TO SECTION 800 OF THE I.N.D.O.T. STANDARD SPECIFICATIONS AND LATEST ADDITION OF INDIANA MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES.

(6) WHEN THE PROPOSED EXTENSION OF THE STREET IS TO BE a) LESS THAN TWO (2) YEARS USE THE SANDBAGS ON POSTS b) GREATER THAN TWO (2) YEARS USE THE GROUND POSTS.



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DETOUR

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