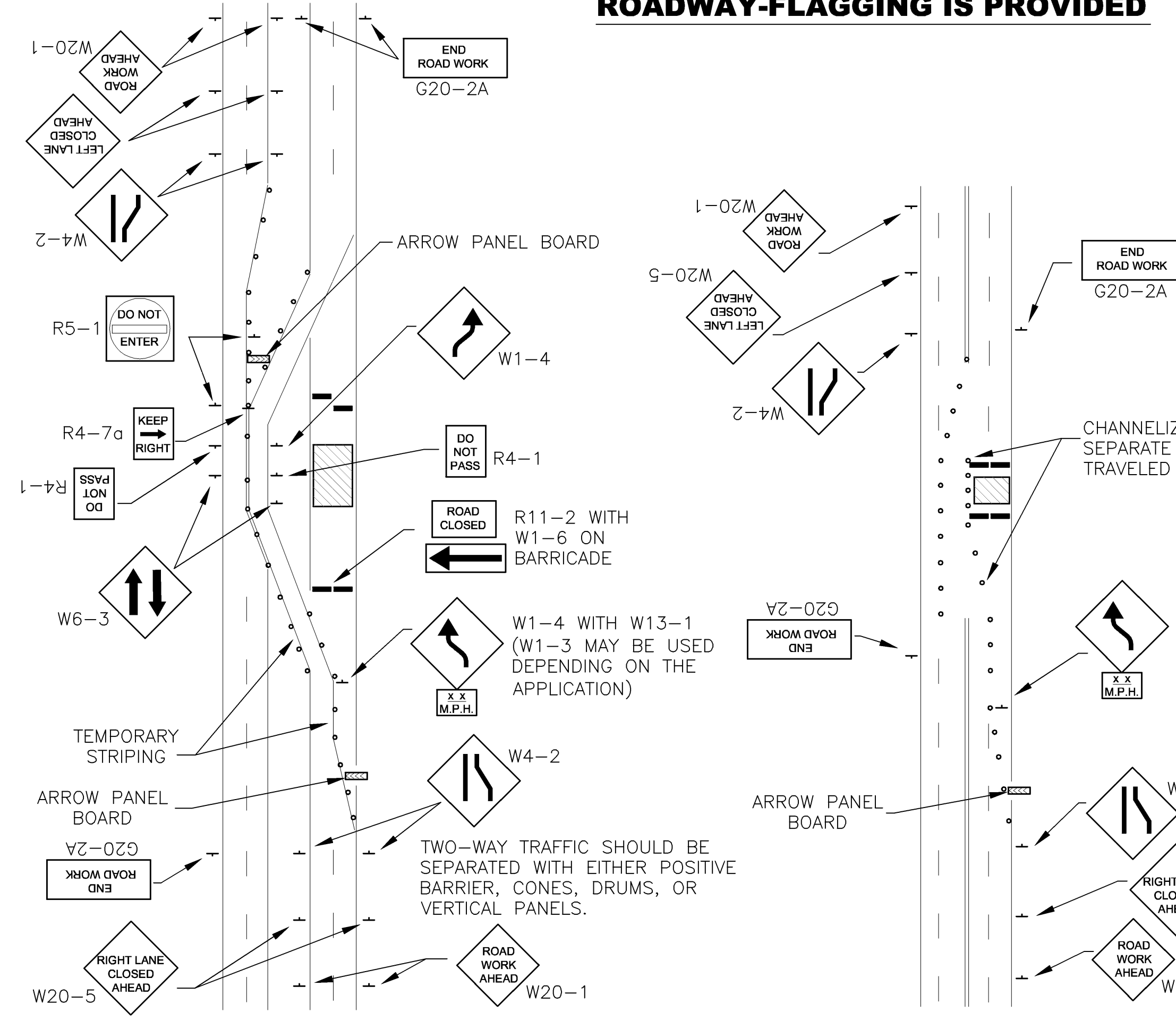


**CLOSING MULTIPLE LANES-MULTILANE STREET**

**DAYTIME MAINTENANCE-SHORT TIME DURATION 2-LANE ROADWAY-FLAGGING IS PROVIDED**

LEGEND					
● = CHANNELIZATION DEVICE		— = TYPE III BARRICADE		▨ = ARROW PANEL BOARD	
W20-1	48" x 48"	W21-4	48" x 48"	DIRECTIONAL	30" x 6"
W20-2	48" x 48"	W1-6	48" x 24"	D-3	30" x 6"
W20-3	48" x 48"	W4-2	36" x 36"	M4-10	48" x 18"
W20-4	48" x 48"	W6-3	48" x 48"	R5-1	30" x 30"
W20-5	48" x 48"	G20-2A	60" x 24"	R11-2	48" x 30"
W20-7A	48" x 48"			R11-4	60" x 30"

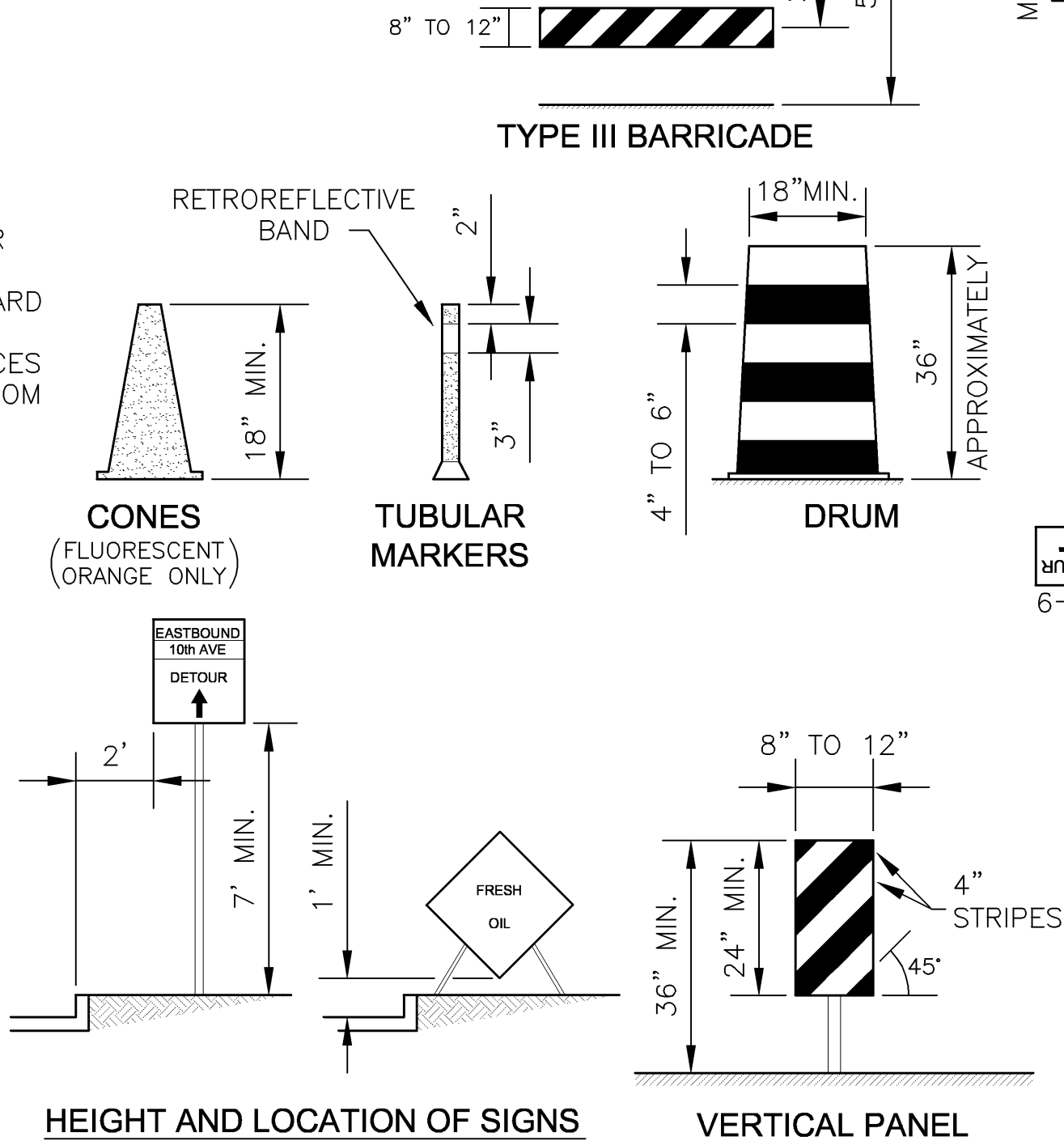
- NOTES:**
- 72 HOUR NOTICE TO THE CITY PUBLIC WORKS DEPT. IS REQUIRED BEFORE ANY WORK IS BEGUN IN ANY MAJOR STREET. THIS EXCLUDES SATURDAY AND SUNDAY.
  - A SPECIFIC TRAFFIC CONTROL PLAN THROUGH CONSTRUCTION AREAS SHALL BE APPROVED BY THE CITY PUBLIC WORKS DEPT. PRIOR TO BEGINNING OF WORK.
  - ALL TRAFFIC CONTROL DEVICES (SIGNS, DRUMS, BARRICADES, ETC.) SHALL BE PROVIDED AND MAINTAINED BY THE CONTRACTOR UNLESS OTHERWISE NOTED.
  - BARRICADES, DRUMS OR OTHER APPROVED CHANNELIZING DEVICES SHALL BE ILLUMINATED OR REFLECTORIZED. FLASHERS ARE USED FOR ATTENTION ONLY.
  - ALL CONSTRUCTION WARNING SIGNS SHALL BE BLACK LEGEND ON REFLECTORIZED ORANGE BACKGROUND.
  - ALL TRAFFIC CONTROL DEVICES USED SHALL CONFORM TO THE APPLICABLE PROVISIONS OF THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES.
  - CONTRACTOR MUST OBTAIN UTILITY LOCATES PRIOR TO INSTALLING ANY SIGN POSTS.
  - SIGNS MOUNTED ON BARRICADES, OR TEMPORARY SUPPORTS, MAY BE AT LOWER HEIGHTS BUT THE BOTTOM OF THE SIGN SHALL BE NOT LESS THAN ONE FOOT ABOVE THE PAVEMENT ELEVATION. HIGHER MOUNTING HEIGHTS ARE, HOWEVER, DESIREABLE.
  - ALL SIGN SPACING AND TAPER LENGTHS SHALL CONFORM TO THE LATEST STANDARDS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES. WHERE SHORTER DISTANCES ARE REQUIRED THE ENGINEER SHALL DETERMINE THE PROPER SIGN SPACING AND TAPER LENGTHS.
  - NO COMPANY OR AGENCY NAME SHALL APPEAR ON THE FACE OF ANY TRAFFIC CONTROL DEVICE.
  - THE MAXIMUM SPACING BETWEEN CHANNELIZING DEVICES IN A TAPER SHOULD BE APPROXIMATELY EQUAL IN FEET TO THE SPEED LIMIT.



**4-LANE DIVIDED ROADWAY-ONE ROADWAY CLOSED**

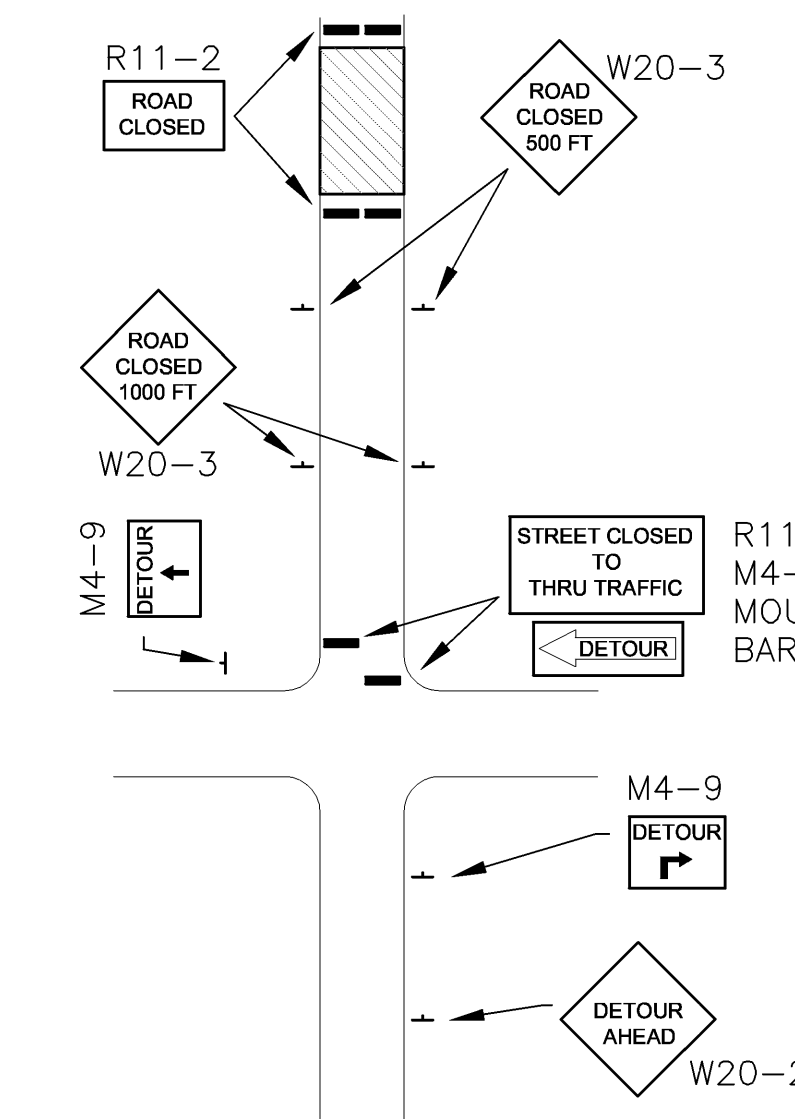
**4-LANE UNDIVIDED ROADWAY-HALF ROADWAY IS CLOSED**

**DAYTIME MAINTENANCE-SHORT TIME DURATION 4-LANE ROADWAY-HALF OF A ROADWAY IS CLOSED**



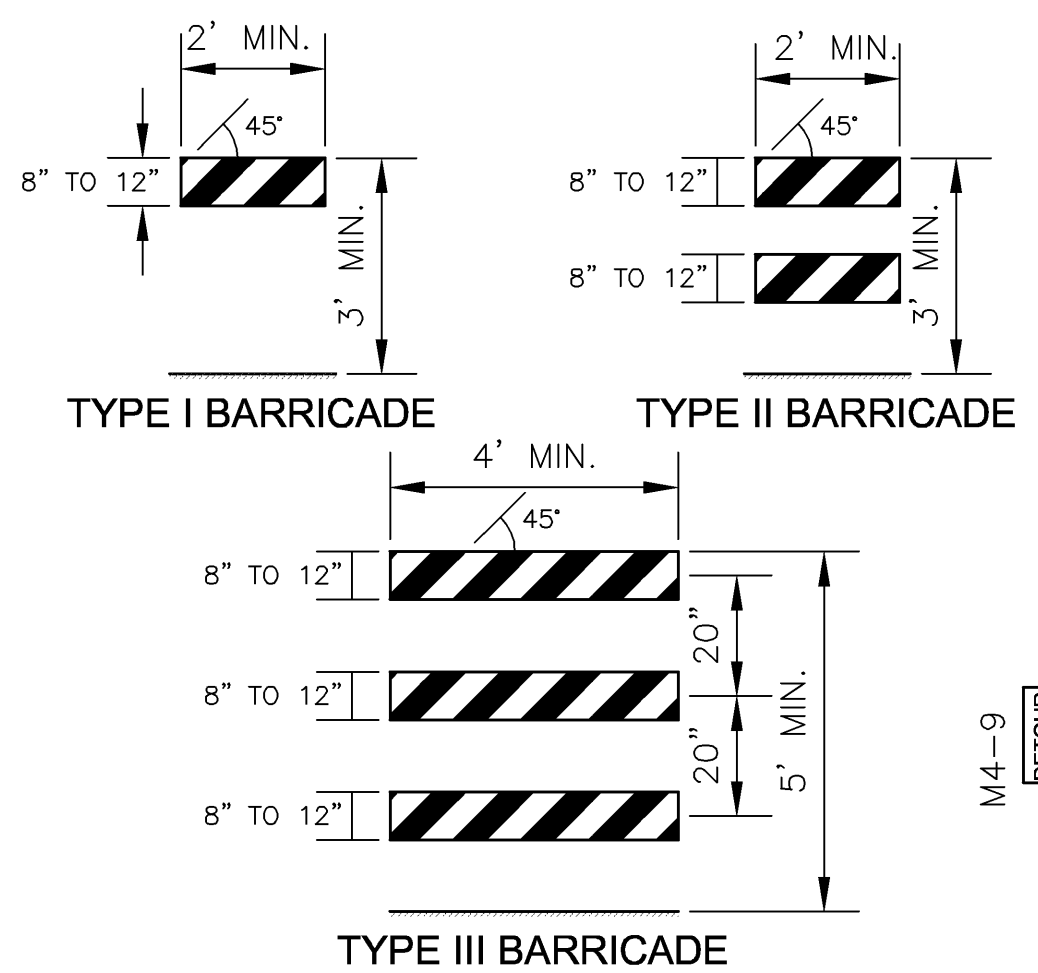
**HEIGHT AND LOCATION OF SIGNS**

**VERTICAL PANEL**



**ROADWAY CLOSED BEYOND DETOUR POINT**

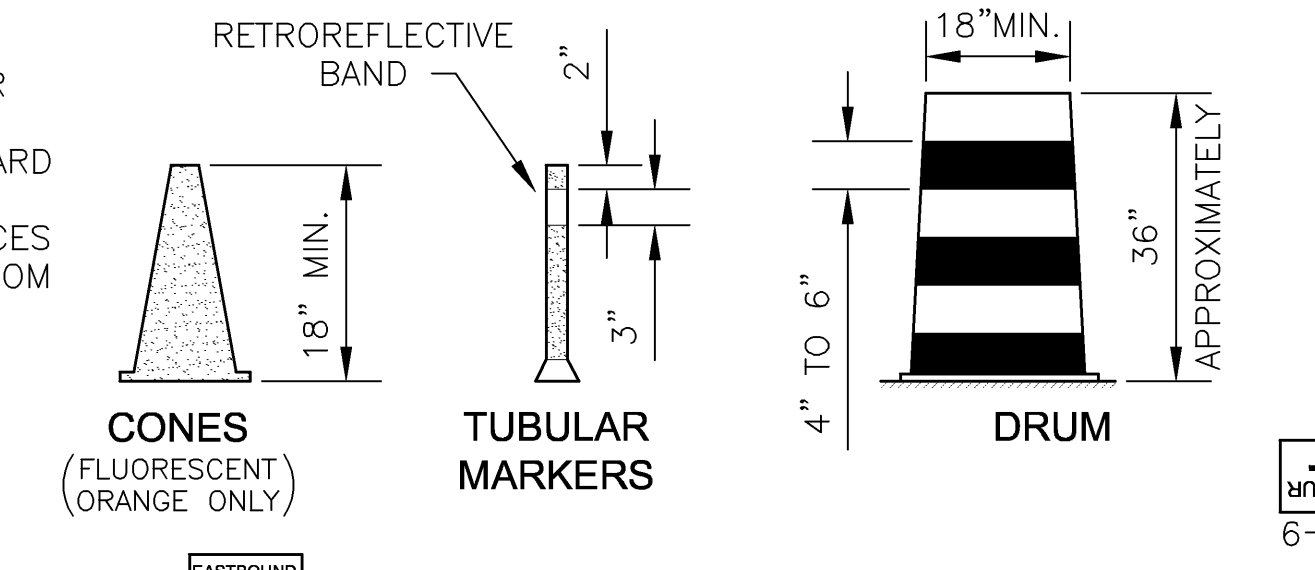
STREET NAME SIGN (D-3) TO BE PLACED ABOVE THE DETOUR SIGN (M4-9) TO INDICATE THE NAME OF THE ROADWAY FOR WHICH THE DETOUR WAS ESTABLISHED.



**TYPE I BARRICADE**

**TYPE II BARRICADE**

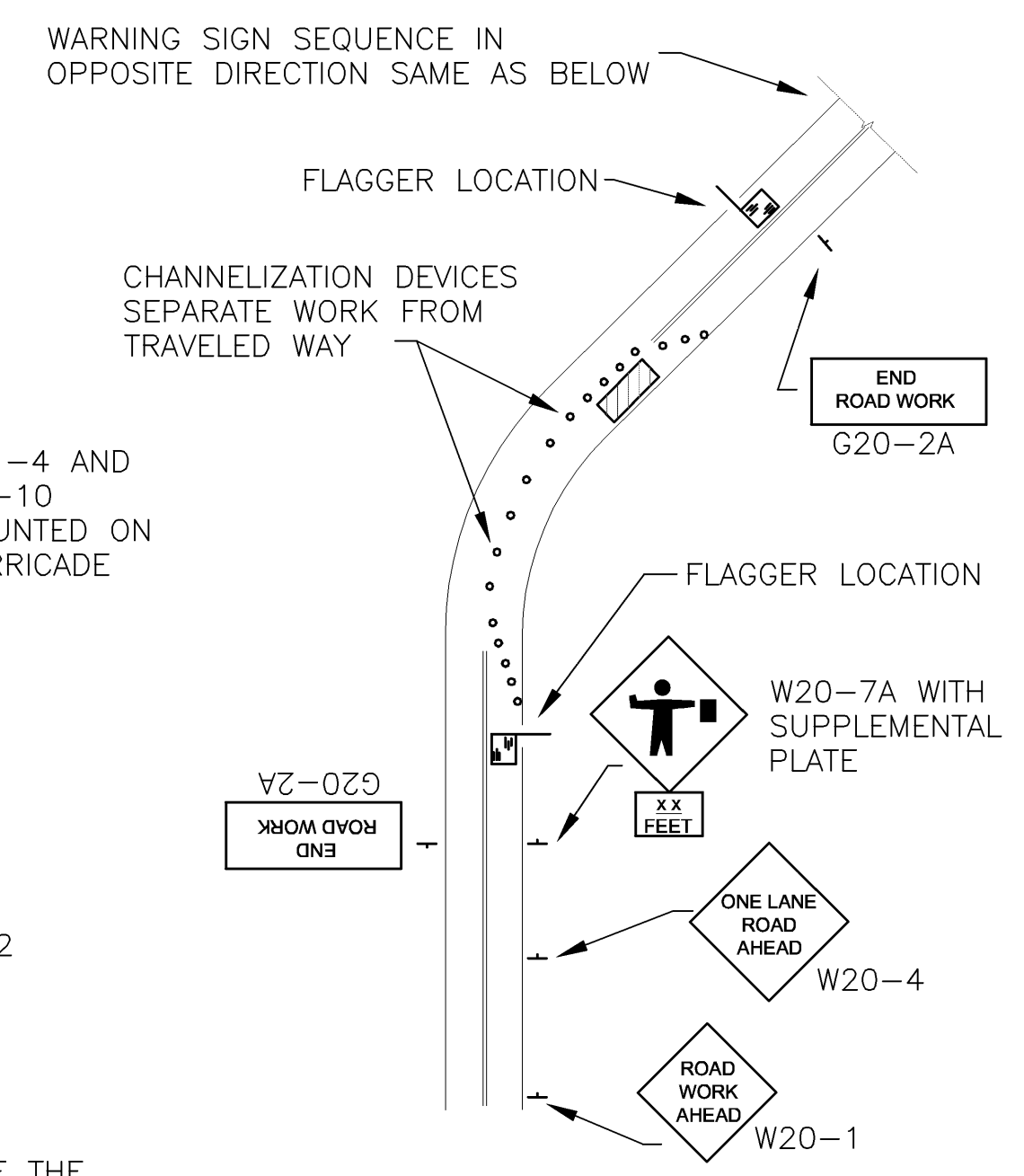
**TYPE III BARRICADE**



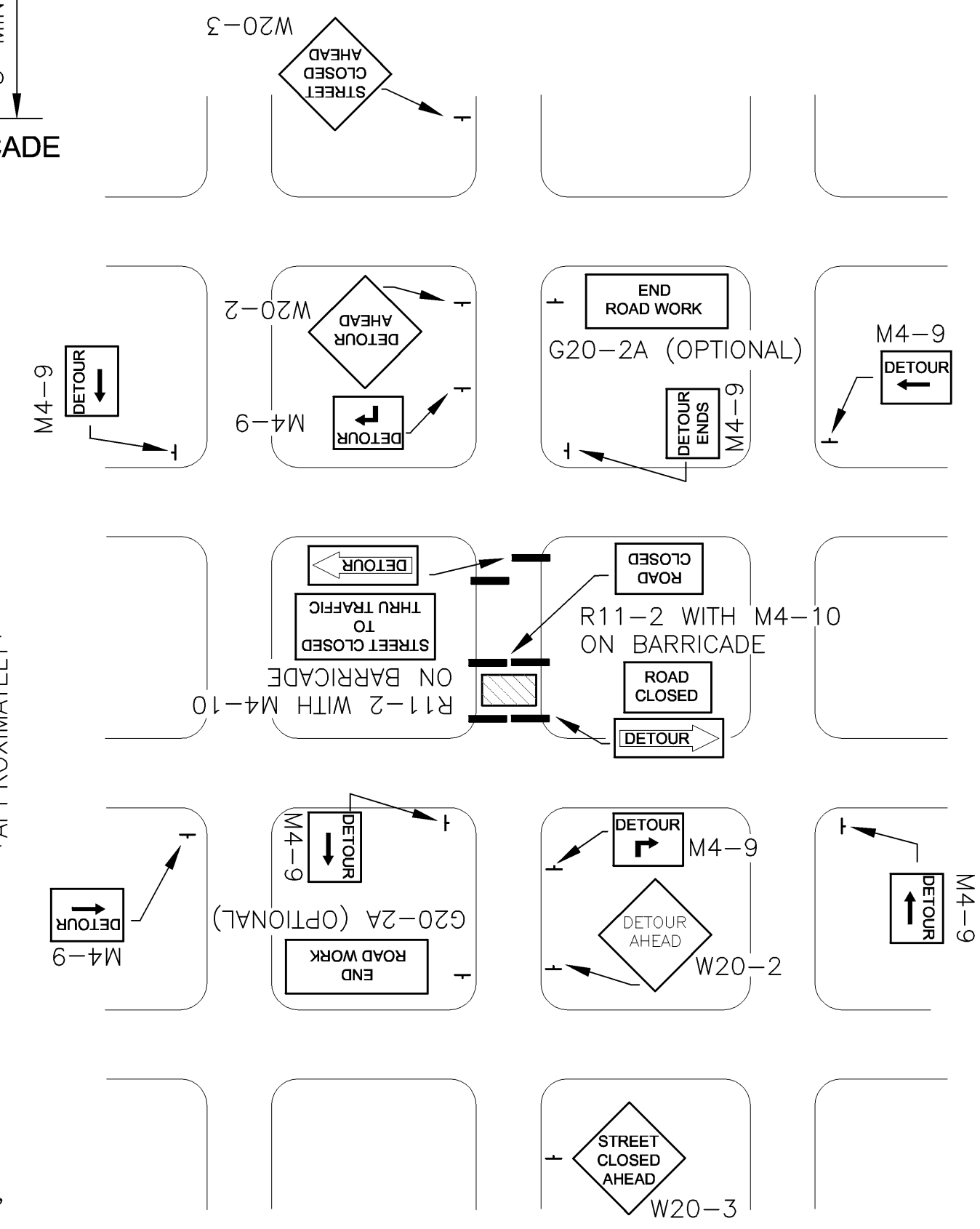
**CONES (FLUORESCENT ORANGE ONLY)**

**TUBULAR MARKERS**

**DRUM**



**TRAFFIC CONTROL DEVICES ON 2-LANE ROADWAY-ONE LANE CLOSED AND FLAGGING IS PROVIDED**



**DETOUR SIGNING-STREET CONSTRUCTION IN A STREET GRID**

STREET NAME SIGN (D-3) TO BE PLACED ABOVE THE DETOUR SIGN (M4-9) TO INDICATE THE NAME OF THE ROADWAY FOR WHICH THE DETOUR WAS ESTABLISHED.

No.	Date	By	Approved	Revision

Cook, Flatt & Strobel  
ENGINEERS, P.A.  
CFS

CFS PROJECT NO:  
06-641

CITY OF WICHITA, KANSAS  
**45th STREET NORTH**  
WATER DISTRIBUTION SYSTEM IMPROVEMENTS

SHEET TITLE:  
**TRAFFIC CONTROL**

PROJECT NUMBER  
448-90218

FINAL

SHEET NUMBER:  
16 of 16

DESIGNED BY: \_\_\_\_\_ DRAWN BY: \_\_\_\_\_ CHECKED BY: \_\_\_\_\_

DATE: 01/25/08