

DISCLAIMER

The use of this standard is governed by the "Texas Engineering Practice Act". No warranty of any kind is made by TxDOT for any purpose whatsoever. TxDOT assumes no responsibility for the conversion of this standard to other formats or for incorrect results or damages resulting from its use.

LEVELS DISPLAYED

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63

TRUCKS

9.5' (±.5) 4" ←

NEXT

7.5' (±.5) 4" ←

YIELD

7.0' (±.5) 4" ←

MERGE

8.0' (±.5) 4" ←

EXIT

6.5' (±.5) 4" ←

STOP

6.5' (±.5) 4" ←

ONLY

6.0' (±.5) 4" ←

8" (±.5')

SCHOOL

9.5' (±.5) 4" ←

SIGNAL

8.5' (±.5) 4" ←

TURN

6.5' (±.5) 4" ←

LANE

6.5' (±.5) 4" ←

ENDS

7.5' (±.5) 4" ←

PED

5.5' (±.5) 4" ←

8" (±.5)

STOP

8.0' (±.5) 4" ←

10.0' (±.5)

ZONE

6.5' (±.5) 4" ←

AHEAD

8.0' (±.5) 4" ←

RIGHT

8.5' (±.5) 4" ←

LEFT

6.5' (±.5) 4" ←

ROUTE

8.0' (±.5) 4" ←

X-ING

8.0' (±.5) 4" ←

8" (±.5)

1234567890

4" ←

MPH

6.0' (±.5) 4" ←

TEXAS

8.0' (±.5) 4" ←

STATE

8.0' (±.5) 4" ←

IH

4" ←

US

4" ←

8" (±.5)



STANDARD PAVEMENT MARKINGS (WORDS)

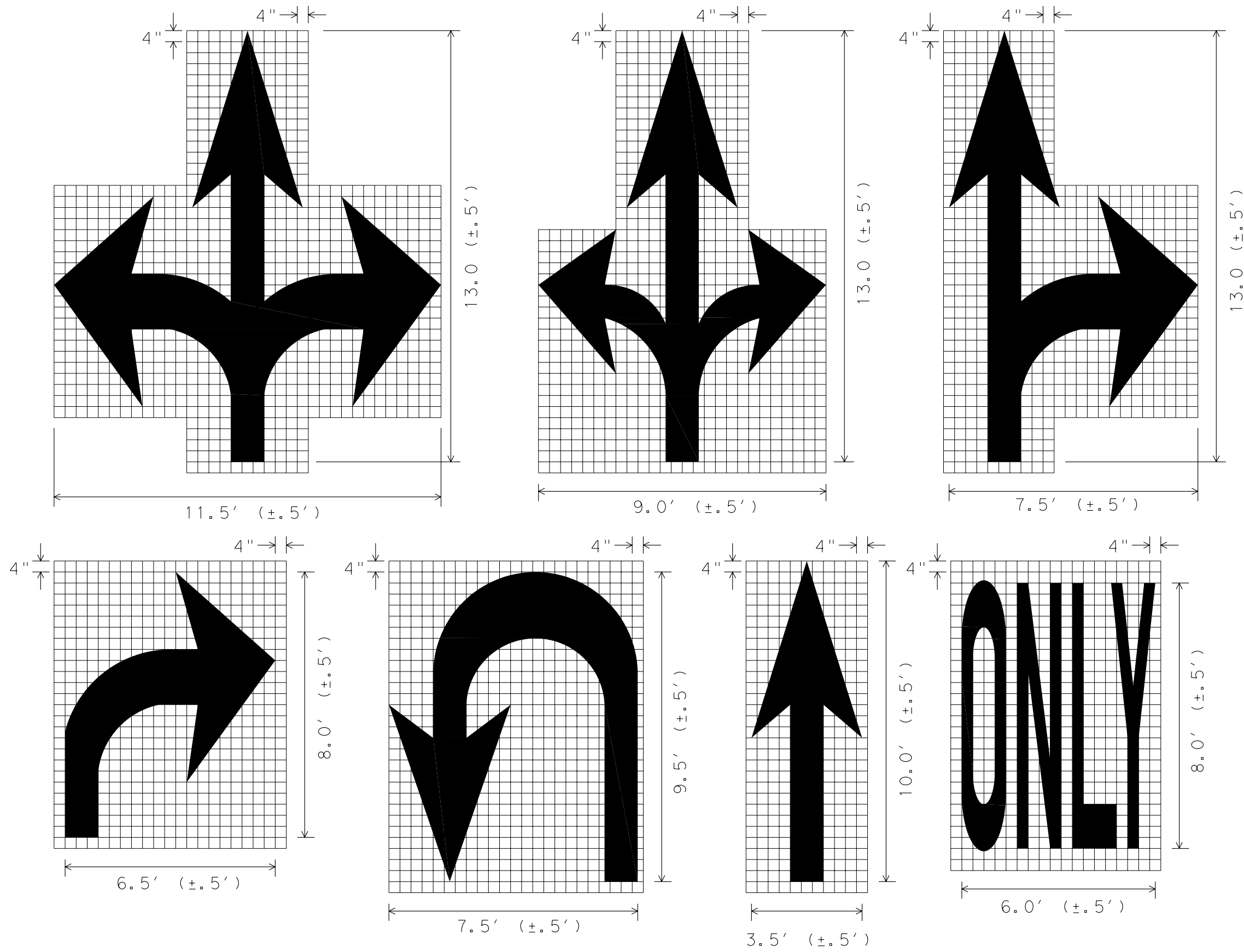
PM(5) - 01

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REVISIONS	STATE DISTRICT	FEDERAL REGION	FEDERAL AID PROJECT		SHEET
	6				
	COUNTY	CONTROL	SECTION	JOB	HIGHWAY

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ACC:

LEVELS DISPLAYED
 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32
 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48
 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63



GENERAL NOTES;

1. Minimum 8 foot white markings should be used, unless otherwise noted. If message consists of more than one word, it should be placed with first word nearest the driver.
2. These details are standard size for normal installation; sizes may be reduced approximately one-third for low speed urban conditions; larger sizes may be needed for freeways, above average speed conditions or other critical locations.
3. The longitudinal space between markings should be at least four times the height of the markings, on low speed roads, but should not exceed ten times the height under any condition.
4. Markings considered appropriate for use when warranted include the following:
 - A. Regulatory
 - STOP
 - RIGHT (LEFT) TURN ONLY
 - 25 MPH
 - SYMBOL ARROWS
 - B. Warning
 - STOP AHEAD
 - SIGNAL AHEAD
 - SCHOOL
 - SCHOOL X-ING
 - PED X-ING
 - R X R (see RCPM standard)
 - C. Guide
 - US XXX
 - ROUTE XXX
 - STATE XXX
 - Other words or symbols may be necessary under certain conditions
5. Uncontrolled use of pavement markings can result in driver confusion. Word and symbol markings should be no more than three lines.
6. The word "STOP" shall not be used on the pavement unless accompanied by a Stop line and Stop sign. The word "STOP" shall not be placed on the pavement in advance to a stop line, unless every vehicle is required to stop at all times.
7. Pavement markings should generally be no more than one lane in width, with School messages being the exception. For details of School and School crossing pavement markings, refer to Part VII of the "Texas Manual on Uniform Traffic Control Devices".
8. Spacing between letters should be approximately 4 inches. The width of the letters may vary depending on the width of the travel lanes.
9. Lane-Use arrow markings may be used to convey either guidance or mandatory messages. Arrows used to convey a mandatory movement must be accompanied by standard signs and the pavement marking word "ONLY".
10. Pavement markings are to be located as specified elsewhere in the plans.

SPACING BETWEEN LINES OF PAVEMENT MARKINGS	
MPH	SPACING
≤ 45	MINIMUM 4 TIMES THE LETTER HEIGHT
> 45	MINIMUM - 4 TIMES THE LETTER HEIGHT MAXIMUM - 10 TIMES THE LETTER HEIGHT

STANDARD PLANS
Texas Department of Transportation
 Traffic Operations Division

STANDARD PAVEMENT MARKINGS (ARROWS)

PM(6) - 01

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STATE DISTRICT	FEDERAL REGION	FEDERAL AID PROJECT			SHEET
6					
COUNTY	CONTROL	SECTION	JOB	HIGHWAY	