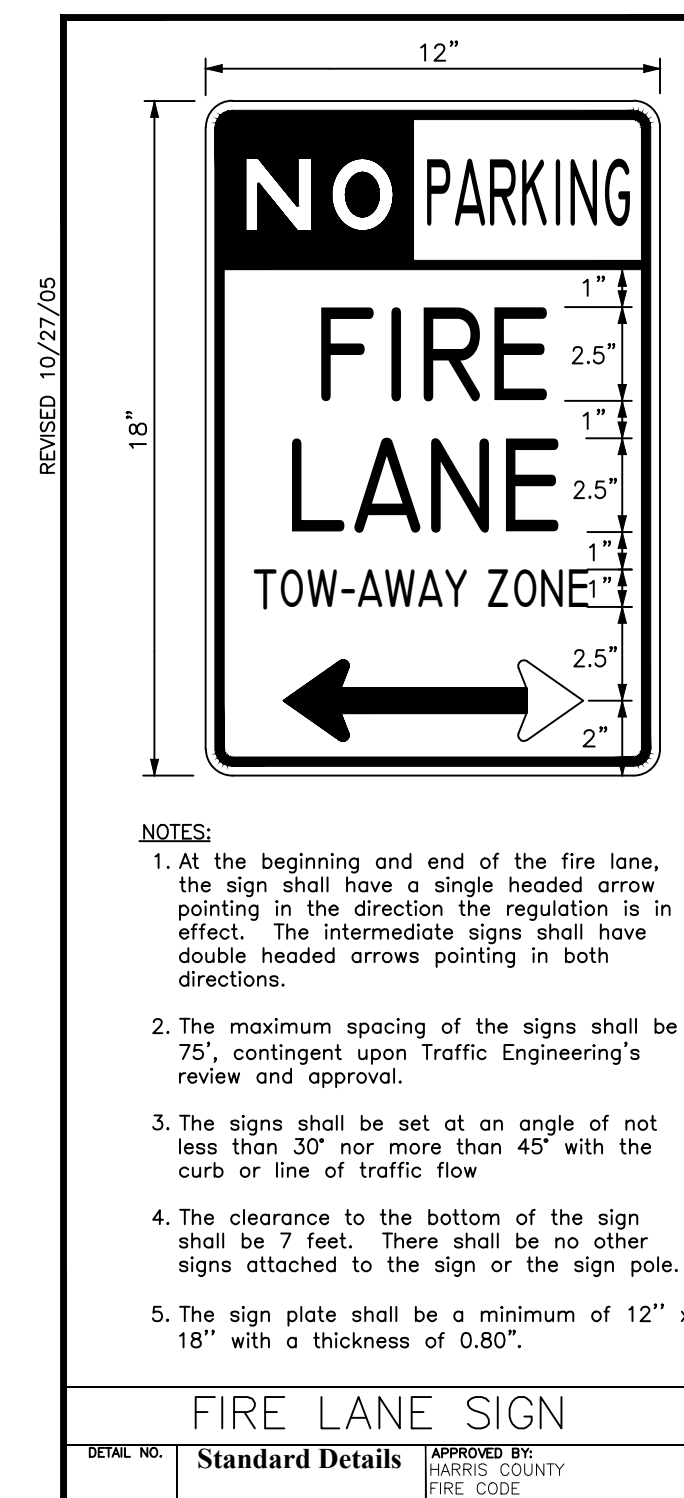


PROP. FIRE ACCESS LANE

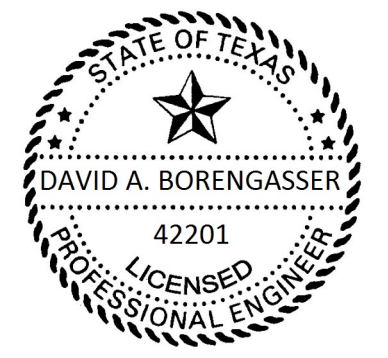


- NOTES:
1. At the beginning and end of the fire lane, the sign shall have a single headed arrow pointing in the direction the regulation is in effect. The intermediate signs shall have double headed arrows pointing in both directions.
  2. The maximum spacing of the signs shall be 75', contingent upon Traffic Engineering's review and approval.
  3. The signs shall be set at an angle of not less than 30° nor more than 45° with the curb or line of traffic flow.
  4. The clearance to the bottom of the sign shall be 7 feet. There shall be no other signs attached to the sign or the sign pole.
  5. The sign plate shall be a minimum of 12" x 18" with a thickness of 0.80".

**NOTE TO FIRE CODE REVIEWER / INSPECTOR:**  
 PROPOSED FIRE LANE SHALL BE ALL WEATHER AND CAPABLE OF SUPPORTING A FIRE APPARATUS WEIGHING SEVENTY-FIVE THOUSAND (75,000) POUNDS, AS PER HARRIS COUNTY SPECS.

**NOTES:**

1. PAVEMENT LOCATED BETWEEN APPROVED FIRE LANE TOW-AWAY ZONE SIGNS SHALL BE PAINTED WITH A RED STRIPE WHERE THERE IS NO CURB. THESE CURBS SHALL ALSO BE CONSPICUOUSLY AND LEGIBLY MARKED WITH THE WARNING "FIRE LANE-TOW AWAY ZONE" IN WHITE LETTERS A LEAST THREE (3) INCHES IN HEIGHT, AT INTERVALS NOT EXCEEDING (50) FEET.
2. ANY COLOR OTHER THAN RED MAY BE USED IN "NO PARKING" AREAS THAT ARE NOT APPROVED FIRE LANES. RED COLORED CURBS, PAVEMENT STRIPING, OR WHEEL STOPS SHALL BE USED ONLY TO DESIGNATE APPROVED FIRE LANES.
3. FIRE LANE SIGNS SHALL BE PLACED EVERY (75) FEET ALONG ANY PORTION OF THE FIRE LANE WHERE PAVEMENT OR CURB STRIPING IS NOT PRACTICAL. (SEE DETAIL THIS SHEET).
4. FIRE LANE SHALL HAVE AN UNOBSTRUCTED VERTICAL CLEARANCE OF AT LEAST THIRTEEN AND ONE-HALF (13.5) FEET.



*David A. Borengasser*  
6/04/18

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17211 PAD SITE  
 17211 IH45  
 HOUSTON, HARRIS CO., TX 77090

PROJECT:

REV	ISSUE DATE	DESCRIPTION
0	06/04/2018	ISSUED FOR PERMIT/BID

SHEET TITLE:

**FIRE LANE PLAN**

PRJ NAME:  
17211 PAD SITE  
 DATE:  
JUNE 03, 2018

SHEET NO:  
**C5.0**