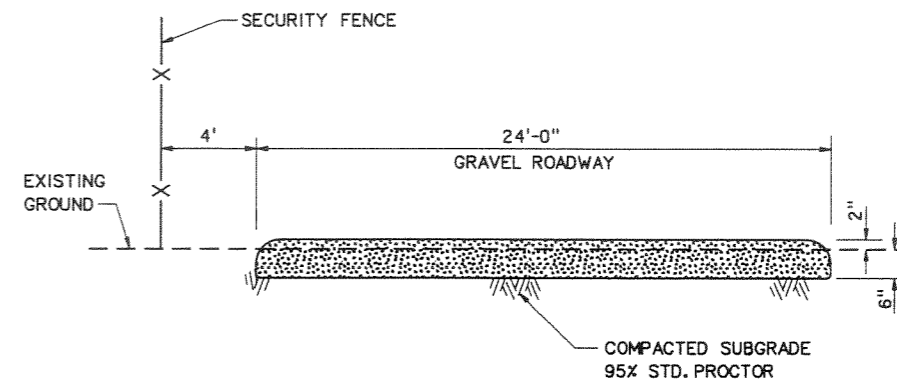


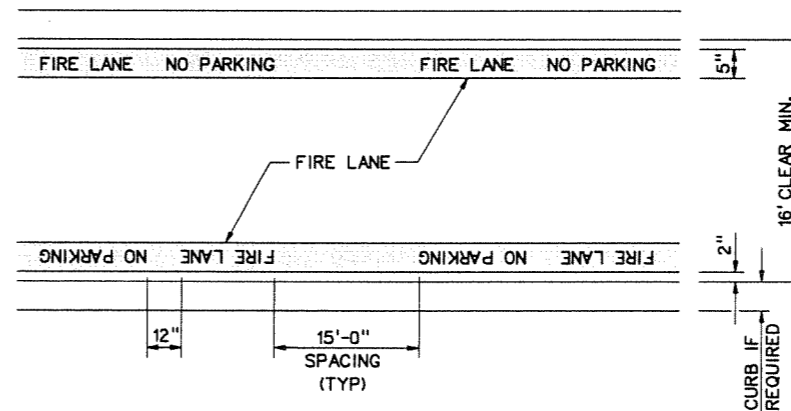
**STREET LIGHT FOUNDATION DETAIL**  
NOT TO SCALE

**STREET LIGHT FOUNDATION NOTES:**

1. CONCRETE TO BE A MINIMUM 3000 PSI AT 28 DAYS. MAXIMUM AGGREGATE  $\frac{3}{4}$ ". TOP OF FOUNDATION TO BE TROWELED TO A FLAT AND LEVEL SURFACE. AVOID EXCESSIVE TROWELING. CONCRETE TO SET A MINIMUM OF 72 HOURS BEFORE POLE INSTALLATION.
2. REBAR HOOPS ARE TIED BEGINNING 3" BELOW TOP OF CONCRETE FORM AND REPEATED AT APPROXIMATE 1 FT. INTERVALS TO BOTTOM OF FOUNDATION.
3. ANCHOR BOLTS TO BE SUPPLIED WITH POLE. USE TEMPLATE FURNISHED BY POLE MANUFACTURER FOR ALIGNING ANCHOR BOLTS. PROJECTION OF 3" ON 25' & 30' SQUARE AND  $3\frac{1}{2}$ " ON 40' SQUARE AND 37' ROUND POLES.
4. CONCRETE FORM OF SONOTUBE TO EXTEND TO BOTTOM OF TRENCH OR AS NEEDED.
5. PROVIDE 2'-0" PIGTALE FOR CONNECTION OF GROUND WIRE TO POLE
6. A MINIMUM OF 12" OF BARE #6 SD CU WIRE TO BE PLACED IN BOTTOM OF HOLE AND COVERED WITH 2" OF DIRT.
7. IF SOIL HAS BEEN DISTURBED, EXTEND FOUNDATION BY DEPTH OF DISTURBED SOIL.
8. CONTRACTOR SHALL CONTACT DAVE FOSTER WITH ADDISON AIRPORT (972-392-4852) REGARDING ANCHOR BOLT DIAMETER AND LAYOUT FOR REUSED STREET LIGHT ON FOUNDATION LOCATED AT STA 10+10, 28' RT.
9. FOUNDATION AT STA 10+10, 28' RT SHALL EXTEND FOUR FEET ABOVE FINISHED GRADE. THE DISTANCE INTO THE GROUND SHALL REMAIN THE SAME



**TEMPORARY ROADWAY TYPICAL SECTION**  
NOT TO SCALE



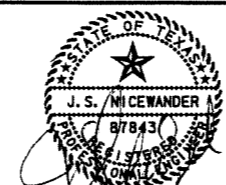
**FIRE LANE STRIPING DETAIL**  
NOT TO SCALE

**STRIPING DETAIL NOTES:**

1. STRIPE SHALL BE FIVE (5) INCHES WIDE PAINTED WITH AN EXTERIOR LATEX PAINT. COLOR SHALL BE "TRAFFIC RED" GLIDDEN NO. 63251 OR EQUAL.
  2. LETTERS SHALL BE FOUR (4) INCHES HIGH PAINTED WITH AN EXTERIOR ACRYLIC LATEX PAINT. COLOR SHALL BE "TRAFFIC WHITE" GLIDDEN NO. 563245 OR EQUAL.
1. STRIPE MAY BE BRUSHED OR SPRAYED, ONE COAT TO FINISH.
  2. LETTERS SHALL BE STENCIL FORMED, BRUSH APPLIED AND SPACED AS DETAILED ON THIS SHEET.
2. "FIRE LANE NO PARKING" TO BE PAINTED ENTIRE LENGTH OF DEDICATED FIRE LANE.
  3. WHERE PRACTICAL ALL FIRE LANE MARKINGS SHALL BE REQUIRED TO BE PLACED ON THE CURB.
  4. FOR ADDITIONAL FIRE LANE SPECIFICATIONS, PLEASE CONTACT THE FIRE DEPARTMENT.

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NO.	DATE	REVISION	APPROV.	NO.	DATE	REVISION	APPROV.
1	10/10/03	DETAILS ADDED	JSN				



**HNTB** ARCHITECTS ENGINEERS PLANNERS  
The HNTB Companies

DESIGN CHECK JSN  
DRAWN CHECK GFS  
DATE SEPTEMBER 2003  
SCALE

PROJECT NO. 39020



TOWN OF ADDISON  
AIRPORT PARKWAY REALIGNMENT

MISCELLANEOUS DETAILS

TOWN OF ADDISON, TEXAS

SHEET

MD-1