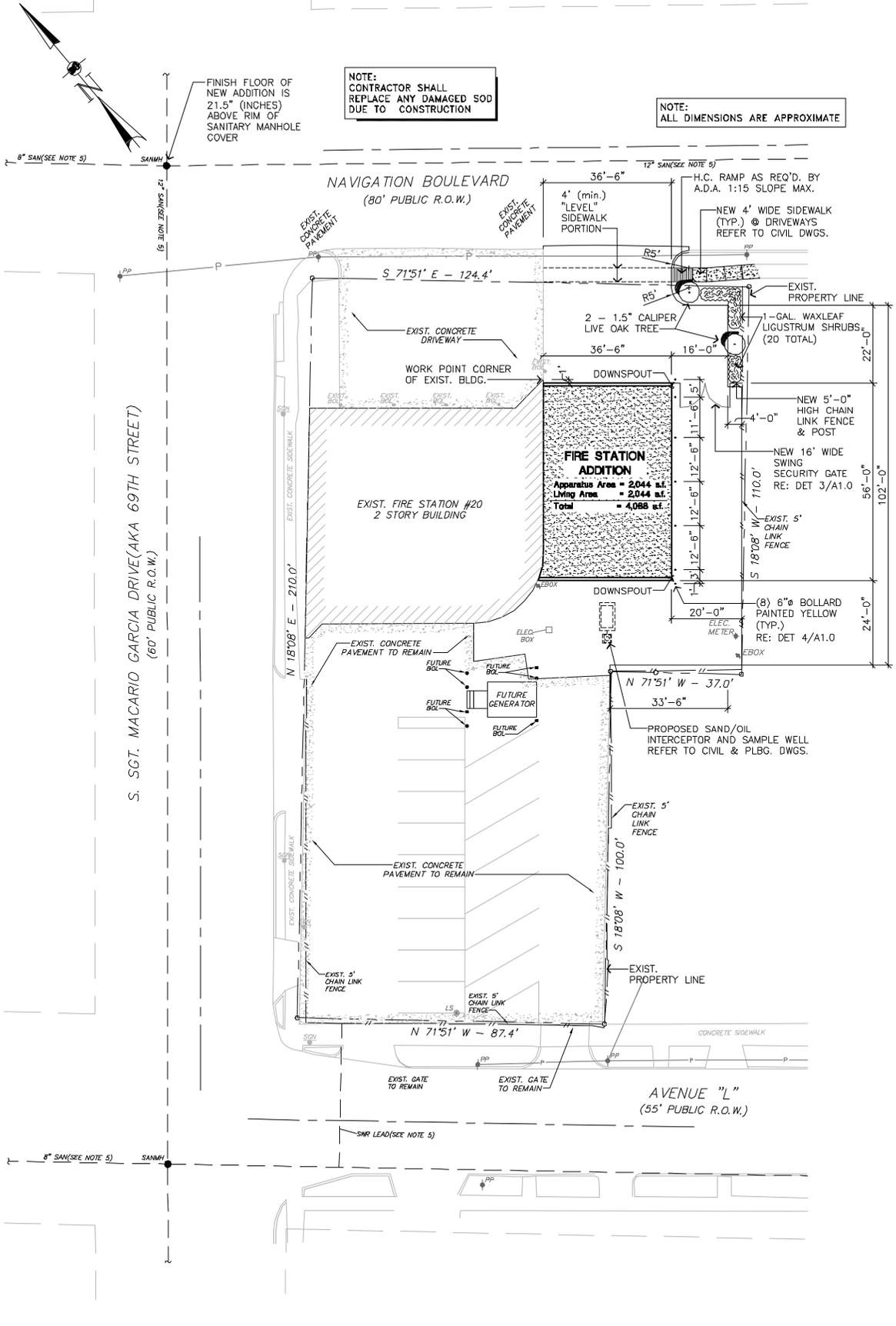


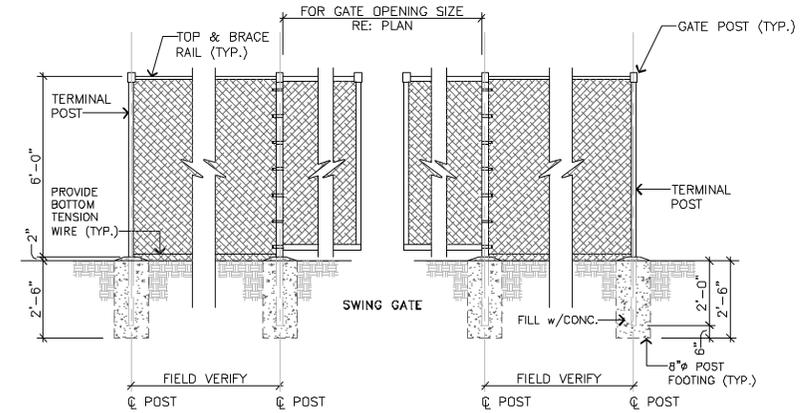
HARRIS COUNTY, TEXAS
S.M. SURVEY, ABSTRACT NO. 97



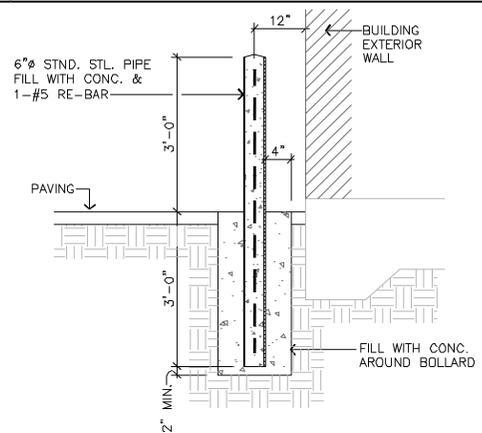
NOTE:
 CONTRACTOR SHALL
 REPLACE ANY DAMAGED SOD
 DUE TO CONSTRUCTION

NOTE:
 ALL DIMENSIONS ARE APPROXIMATE

- APPROX. BUILDING AREAS:**
 - EXIST. FIRE STATION GFA OF LIVING AREA = 4,180 SF
 - NEW ADDITION GFA OF LIVING AREA = 2,050 SF
- REQUIRED PARKING:**
 - EXIST. FIRE STATION 2.5 PER 1000 GFA = 11
 - NEW ADDITION 2.5 PER 1000 GFA = 5
 TOTAL NUMBER OF PARKING SPACE REQ'D. = 16
- TOTAL NUMBER OF EXIST. PARKING SPACES = 16
- LANDSCAPING:**
 STREET TREES REQUIRED = $\frac{60}{30} = 2$
- PARKING TREES REQ. = N/A ALL PARKING IS EXISTING
- TREE PLANTING EQUIVALENCY CREDITS:
 NO PROPOSED TREE CREDITS
- TOTAL TREE PLANTING REQUIRED: = 2
 TOTAL TREE PLANTING PROVIDED: = 2
- SHRUBS:**
 SHRUBS REQUIRED = 2x10 = 20
 SHRUBS PROVIDED = 20
- TREE & PLANT SPECIES:
 TREES TO BE LIVE OAK (1.5" CALIPER)
 SHRUBS TO BE WAXLEAF LIGUSTRUM (1 GAL.)



2 C.O.H. PARKING & LANDSCAPING ANALYSIS



3 TYPICAL CHAIN-LINK FENCE DETAIL

4 TYPICAL GUARD POST DETAIL SCALE: N.T.S.

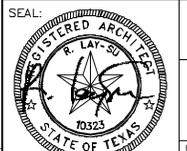
1 ARCHITECTURAL SITE PLAN

SCALE: 1" = 20'-0"

SCALE: N.T.S.

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CITY OF HOUSTON FIRE DEPARTMENT
FIRE STATION #20 - ADDITION
 6902 NAVIGATION BLVD., HOUSTON, TEXAS



LAY-SU Architects & Engineers
 HOUSTON, TEXAS 77031
 TEXAS ENGINEERING FIRM #F-5215

0	WARNING	1
IF THIS BAR DOES NOT MEASURE 1" THEN DRAWING IS NOT TO SCALE		
DESIGNED BY: R.L.S.	DRAWING NAME:	SHEET:
DRAWN BY: R.O.Y.	ARCHITECTURAL SITE PLAN & DETAILS	A1.0
DATE: 04/16/10	SCALE: AS SHOWN	
	DATE: SEPTEMBER 2009	