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 REVIEWED FOR COMPLIANCE

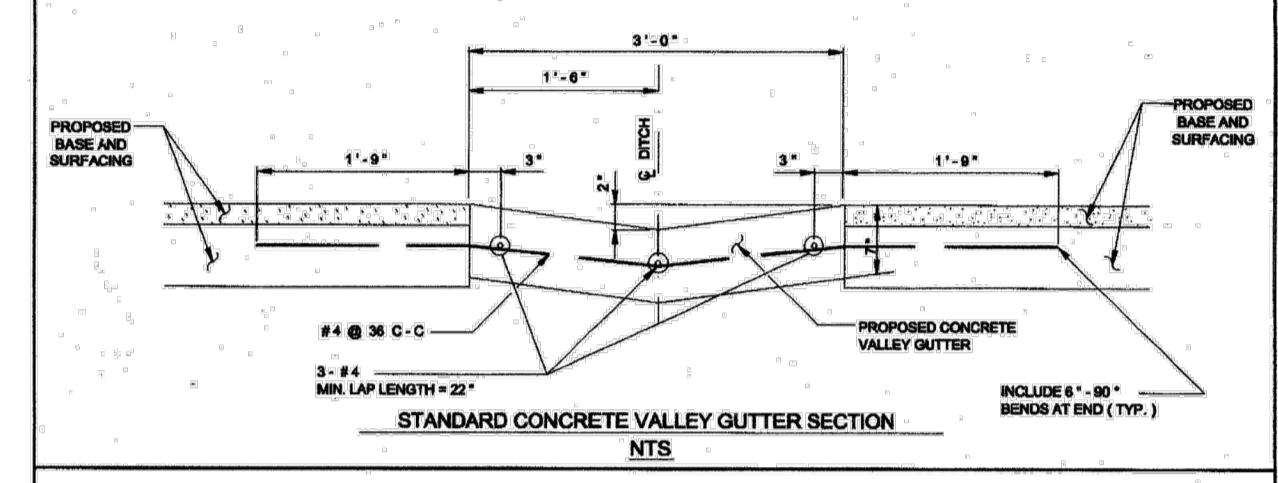
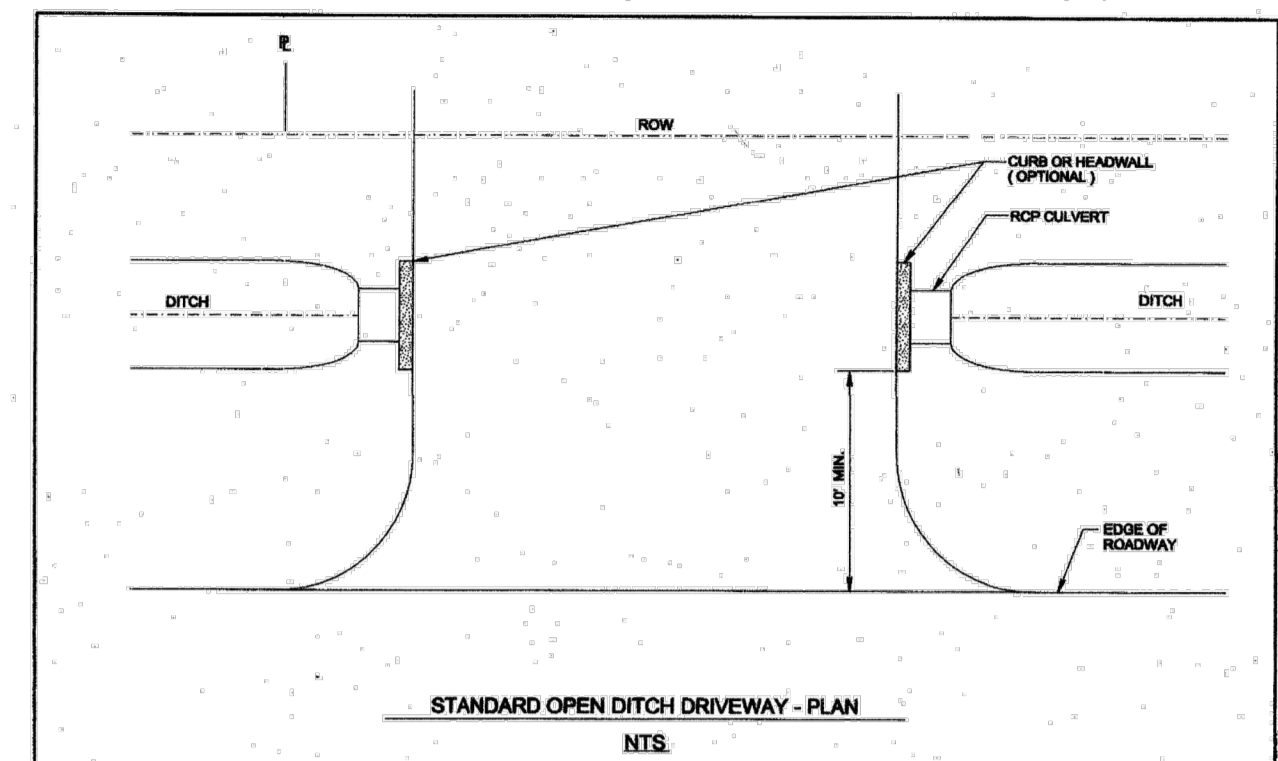
Performance of this review does not relieve the applicant from full responsibility to comply with all applicable codes, ordinances and regulations 05/17/19

PROJECT: 18-80

New Residence  
 902 Lamonte Lane  
 Houston, TX 77018

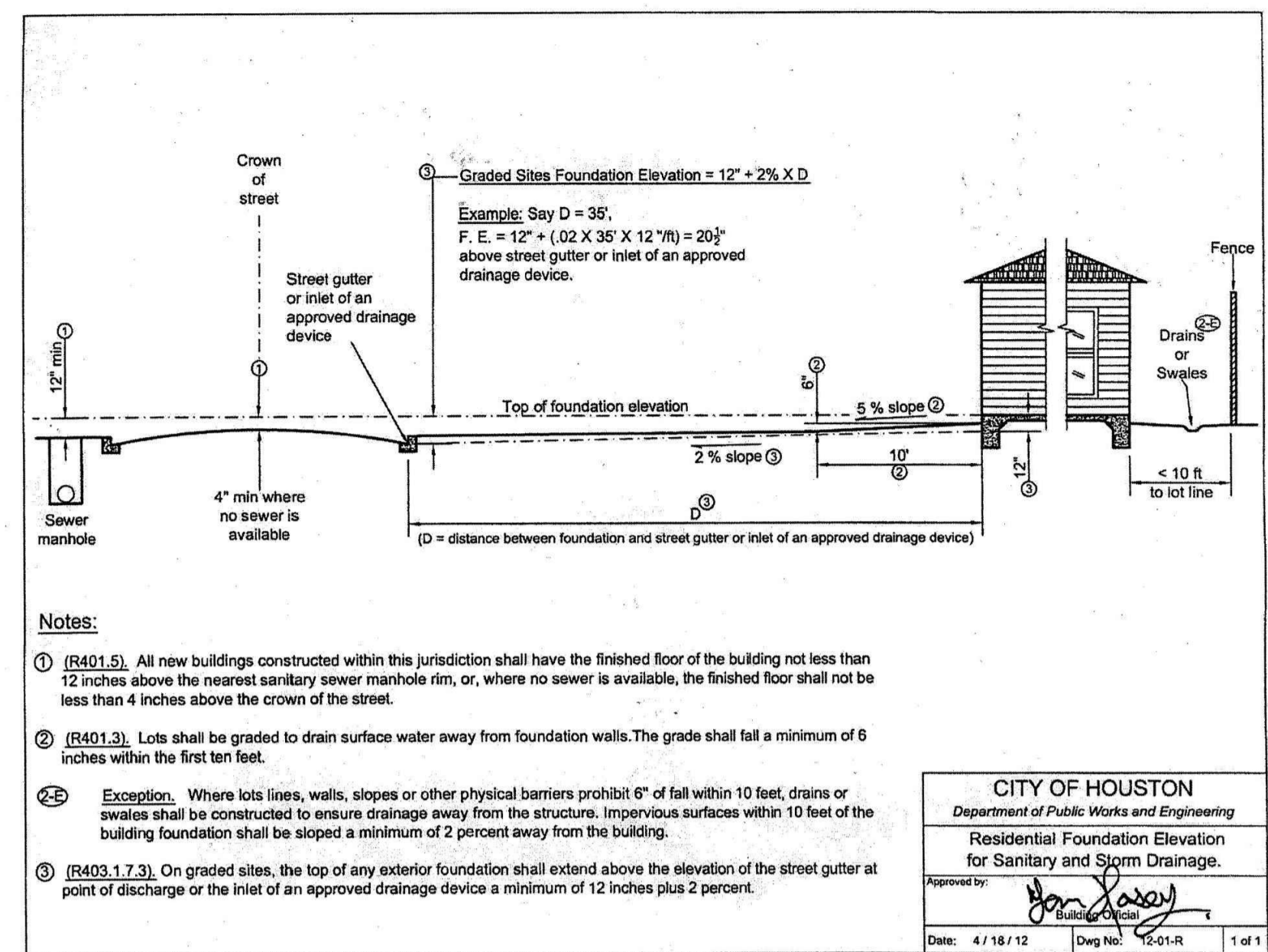
REV: DATE: DESCRIPTION:

03/11/19 FOR REVIEW



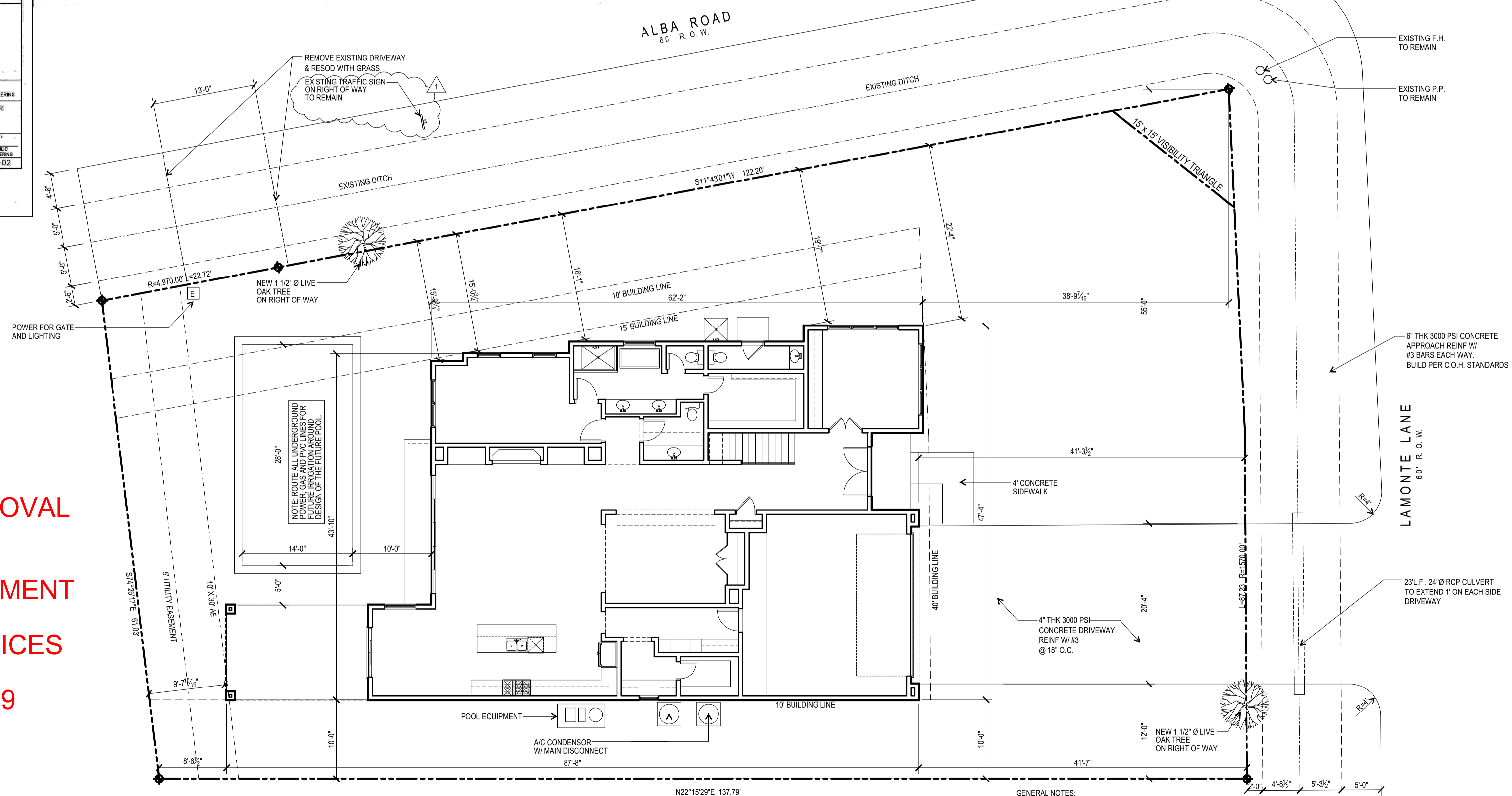
1. REINFORCED CONCRETE PIPE (RCP) CULVERTS AND CONCRETE VALLEY GUTTER GRADES SHALL BE SET BY CITY ENGINEER. PROFILE SHOWING THE PROPOSED AND EXISTING DITCH FLOWLINE WILL BE REQUIRED WHERE CONCRETE VALLEY GUTTERS ARE TO BE CONSTRUCTED IN LIEU OF CULVERTS.
2. CULVERT SIZE WILL BE APPROVED BY CITY ENGINEER WITH 24" DIAMETER MINIMUM.
3. SPACING OF TYPE "D" OR "D-1" INLETS SHALL BE DETERMINED BY CITY ENGINEER. SEE DRAWING NO. 0282-07 FOR TYPE "D" OR DRAWING NO. 0282-08 FOR TYPE "D-1".
4. DRIVEWAY MAY BE CONCRETE, ASPHALT OR ANY OTHER MATERIAL, WHICH WILL NOT PERMIT WIND OR WATERBORNE EROSION.
5. A 3-FOOT CONCRETE VALLEY GUTTER SECTION SHALL BE CONSTRUCTED THROUGH THE PROPOSED DRIVEWAY WHERE THE CITY ENGINEER DETERMINES THE INSTALLATION OF DITCH CULVERTS TO BE IMPROPER DUE TO INSUFFICIENT DEPTH. THE VALLEY GUTTER SECTION WILL BE CONSTRUCTED OF 5-1/2 SACK CEMENT PER CUBIC YARD OF CONCRETE.

**CITY OF HOUSTON**  
 DEPARTMENT OF PUBLIC WORKS AND ENGINEERING  
 DRIVEWAYS WITH CULVERTS OR VALLEY GUTTERS ON OPEN DITCH TYPE STREETS  
 (NOT TO SCALE)  
 APPROVED BY: [Signature]  
 CITY ENGINEER, DEPARTMENT OF PUBLIC WORKS AND ENGINEERING  
 EIT DATE: 02/01/2009 DWG NO: 02754-02



- Notes:**
1. (R401.5) All new buildings constructed within this jurisdiction shall have the finished floor of the building not less than 12 inches above the nearest sanitary sewer manhole rim, or, where no sewer is available, the finished floor shall not be less than 4 inches above the crown of the street.
  2. (R401.3) Lots shall be graded to drain surface water away from foundation walls. The grade shall fall a minimum of 6 inches within the first ten feet.
  3. (R403.1.7.3) On graded sites, the top of any exterior foundation shall extend above the elevation of the street gutter at point of discharge or the inlet of an approved drainage device a minimum of 12 inches plus 2 percent.

**CITY OF HOUSTON**  
 Department of Public Works and Engineering  
 Residential Foundation Elevation for Sanitary and Storm Drainage  
 Approved by: [Signature]  
 Date: 4/18/12 (Dwg No: 10-01-03 1 of 1)



**IMPERVIOUS AREA CALCULATION**

SITE	10,475 SF
BUILDING	3,490 SF
DRIVEWAY/WALK	1,031 SF
<b>TOTAL COVERAGE</b>	<b>4,530 SF</b>
IMPERVIOUS AREA ÷ SITE	4,530 ÷ 10,475 = 43%

**1 SITE PLAN**  
 1/8"=1'-0"  
 NORTH

LEGAL DESCRIPTION:  
 LOT 1, BLOCK 46, GARDEN OAKS FOURTH SECTION  
 RECORDED VOL. 1183, PG. 25 OF THE MAP RECORDS  
 OF HARRIS COUNTY, TEXAS.

**GENERAL NOTES:**

1. ALL ROOF PENETRATIONS (I.E. PLUMBING AND GAS VENTS, ETC.) ARE TO BE RESTRICTED TO THE REAR ROOF AREA ONLY. UNDER NO CIRCUMSTANCES SHALL THERE BE ROOF PENETRATIONS AT THE ROOF FACING THE STREET.
2. ALL SITE WORK INCLUDING LOCATION OF TRASH DUMPSTER, TEMPORARY TOILET FACILITIES, TEMPORARY CONSTRUCTION FENCING, CLEARING PROCEDURES, GRADING AND DRAINAGE, ETC., SHALL BE IN ACCORDANCE WITH CITY OF HOUSTON REQUIREMENT/GUIDELINES.
3. CONTRACTOR SHALL PROVIDE AND BE RESPONSIBLE FOR TEMPORARY UTILITIES TO THE CONSTRUCTION SITE.

**RECOMMENDED APPROVAL**  
**PLANNING AND DEVELOPMENT DEPARTMENT**  
**DEVELOPMENT SERVICES**  
 Daniel Brassil 5/16/2019  
**LANDSCAPING REQUIRED**



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SHEET TITLE:  
 SITE/ROOF PLAN

SHEET NO:

**A1.00**