

PARAMOUNT ENGINEERING LLC

BUILDINGS
BRIDGES
INSPECTIONS
MARINE STRUCTURES
CIVIL ENGINEERING &
STRUCTURAL ENGINEERING

Structural Inspector
Building Inspection Department
Planning and Development
City of Houston
1002 Washington Avenue
Houston, TX 77002

February 19, 2021

Reference:

Foundation slab Inspection at

House Renovation 9400 Spring Branch Houston, TX 77080

Dear Inspector:

A representative from Paramount Engineering has performed Foundation slab and beam reinforcement inspection at the above referenced project site.

We checked slab and beams reinforcement size, reinforcement spacings, stirrups size and spacing, re-bars overlaps, dowels, and beam sizes. All beam are 12" X 24" with 2 #6 Top and bot and #3 strips @ 12". Columns footing are 18'X18"X18" with 8- #5 vertical and 3 # 3 ties. Slab is 5 " thick with #3@ 12" Each way.

Based on our observations in the field, We have determined that all foundation slab and beams has correct reinforcement and have been constructed in substantial conformance with engineered drawings.

Please call us, if you have any question or if we can be of further assistance to you.

Very truly yours,

For Paramount Engineering, LLC

M. Mirza, P.E.

PE18-MISC27