



Notes:

- Individual stair treads shall be designed for a uniformly distributed live load of 40 psf or a 300 pound concentrated load acting over an area of 4 square inches, whichever produces the greater stress.
- Guardrails and handrails shall be designed for a single concentrated load of 200 pound applied in any direction at any point along the top.



STANDARD DRAWING

CITY OF HOUSTON
DEPARTMENT OF PUBLIC
WORKS & ENGINEERING

RESIDENTIAL STAIR DETAILS

1002 WASHINGTON AVE., HOUSTON, TEXAS 77002

APPROVED BY:

BUILDING OFFICIAL

DATE: 1-27-25

DWG NO: 25-02-R

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