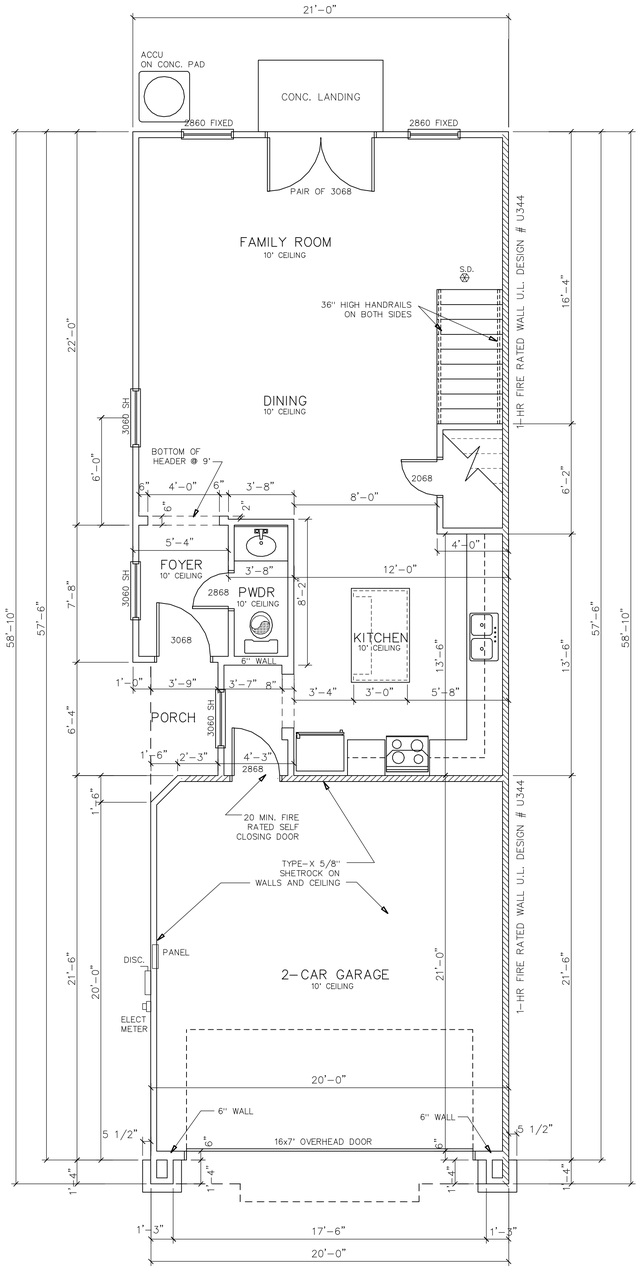
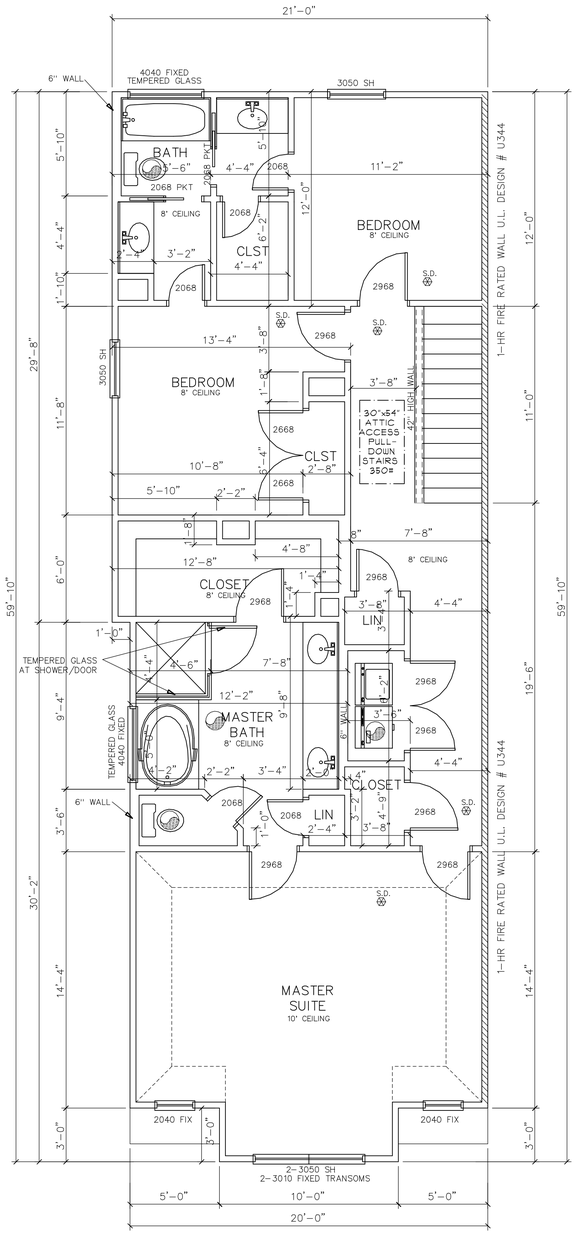
THROUGH PENETRATIONS @ FIRE RATED WALL
ALL CONDUITS PENETRATING THE FIRE RATED WALL SHALL BE OF ONE OF THE FOLLOWING, STEEL, COPPER OR IRON PIPE OR CONDUITS WITH THE ANNULAR SPACE AROUND THE PENETRATION FILLED WITH AN APPROVED FIRE RATED CAULK.



1st FLOOR LAYOUT



2nd FLOOR LAYOUT

1st FLOOR LIVING AREA =	756
2nd FLOOR LIVING AREA =	1,156
GARAGE AREA =	431
PORCH AREA =	25
TOTAL ROOFED AREA =	2,368
TOTAL LIVING AREA =	1,912

S.D.
SMOKE/CARBON MONOXIDE DETECTORS SHALL BE HARDWIRED W/ BATTERY BACK-UP AND INTERCONNECTED THAT IF ONE TURNS ON, ALL SHOULD TURN ON ALSO.

DESIGN CRITERIA:

2021 INTERNATIONAL RESIDENTIAL CODE
2021 IRC HOUSTON AMENDMENTS (adopted Oct 25, 2023)
2023 NATIONAL ELECTRICAL CODE (NEC)
2021 UMC HOUSTON AMENDMENTS
2021 UPC HOUSTON AMENDMENTS
2021 IECC Amendments - Residential provisions

MARIO SANCHEZ
DRAFTING SERVICES
OFFICE PHONE (281)209-1397
CELL PHONE (713)252-9972

NEW RESIDENCE
6617 AVENUE L
HOUSTON, TEXAS 77011
JAIME VILLARREAL

DESCRIPTION	DATE	REVISION

DATE:	01/02/2024
JOB #	MS24-001
SCALE:	1/4" = 1'-0"
DRAWN BY:	
CHECKED BY:	
SHEET NO.	A-1