



GENERAL NOTES:

- 1.- GENERAL CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE ON APPLICABLE CITY CODES AND ORDINANCES.
- 2.- GENERAL CONTRACTOR IS RESPONSIBLE FOR SCHEDULING ALL REQUIRED INSPECTIONS.
- 3.- ALL DIMENSIONS TO BE FIELD VERIFY BY RESPONSIBLE CONTRACTOR.
- 4.- DESIGN SHALL BE IN COMPLIANCE WITH THE CURRENT CODES:
2018 IRC AMENDMENTS
2018 UMC AMENDMENTS
2018 UPC AMENDMENTS
2018 IECC AMENDMENTS - RESIDENTIAL PROVISIONS
2017 NATIONAL ELECTRICAL CODE (NEC)
- 5.- THE PROPOSED FRAME/STRUCTURE HAS BEEN DESIGNED TO WITHSTAND HURRICANE FORCES WINDS. FOR A WIND LOAD OF 140 MPH WIND SPEED. (AT 3 SECOND GUSTS).
- 6.- EXTERIOR WALLS (FIRE WALLS) SHOULD BE DESIGNED ACCORDING TO TABLE R302.1 AMENDMENTS 2015 IRC, PROVIDE A ONE-HOUR FIRE-RATED EXTERIOR WALL SECTION FOR WALLS LESS THAN 5 TO THE PROPERTY LINE.
- 7.- CO/SMOKE DETECTORS SHALL BE 110 VOLT BATTERY BACK UP & INTERCONNECTED.

LEGEND

- EXISTING WALLS TO REMAIN AS IS
- EXISTING WALLS TO BE REPAIRED
- ROOF PERIMETER ABOVE
- CO/SMOKE DETECTOR
- EGRESS DOOR
- EGRESS WINDOW



ISSUE / REVISIONS:		
N°:	DATE:	ISSUED FOR REVIEW
0	01/05/22	
RANGEL L&F ENGINEERING & ARCHITECTURE		
RANGEL L&F LLC. 1137 KEY STREET, HOUSTON TX, 77009 PHONE (512) 299-1603 TBPE FIRM # F-18412		
COMMERCIAL PROPERTY REMODELING		
1716 N GORDON St. ALVIN, TX, 77511.		
DRN:	CHK:	DES:
AER	YMT	LER
PROPOSED MAIN		

PROPOSED MAIN FLOOR PLAN
3/8" = 1'