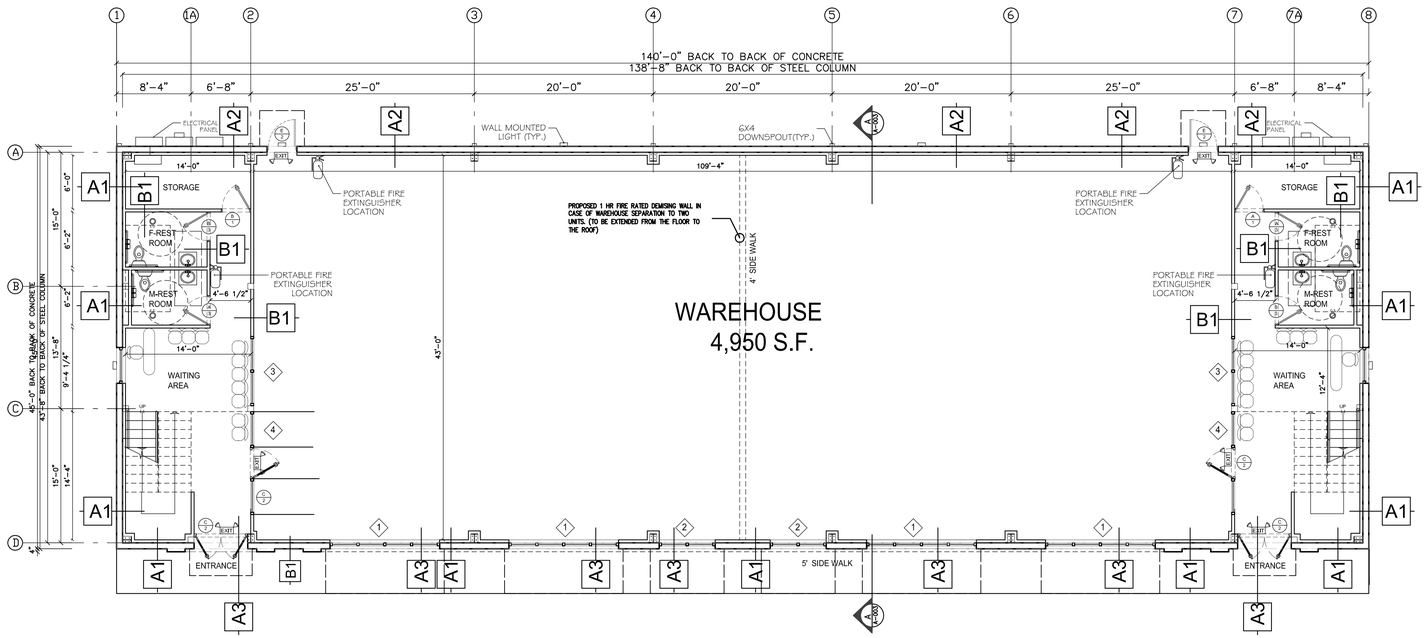
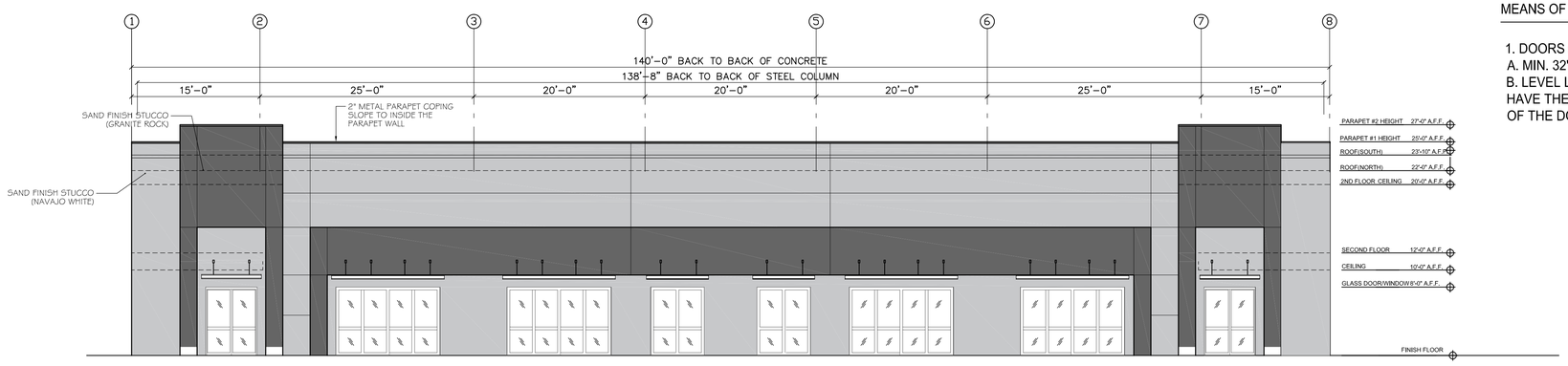


FIRST FLOOR PLAN

1/8" = 1'-0"



SOUTH ELEVATION

1/8" = 1'-0"

A1 EXTERIOR METAL STUD WALL WITH SHEATHING (MOISTURE RESISTANT GYPSUM BOARD OR EQUAL) WITH STUCCO OR EIFS FINISHES ON EXTERIOR SIDE

A2 EXTERIOR METAL SHEET WALL(24') WITH R-19 INSULATION + CONT. 10' HEIGHT INTERIOR 4" METAL STUD WALL AND GYPSUM BOARD AND FINISHING

A3 EXTERIOR ALUMINUM STORE FRONT FRAME WITH WEATHER STRIPPING AND STUCCO WALL FINISH ON OPAQUE AREA(A1)

B1 INTERIOR, METAL STUD WITH 1 LAYER OF 5/8" GYPSUM BOARD ON EACH SIDE - ASSEMBLY DESIGN U419 OR EQUAL

● POINT OF CHOICE

* COMMON PATH OF TRAVEL - 70'-0" < THE MAXIMUM OF 75'-0"
* EXIT ACCESS TRAVEL DISTANCE - 85'-0" < THE MAXIMUM OF 200'-0"
* EXIT SEPARATION - (2) EXITS > $\frac{1}{2}$ THE DIAGONAL DISTANCE (147-0")
  94' > 74'

MEANS OF EGRESS:

1. DOORS (IBC 1017):
A. MIN. 32" CLEAR WIDTH
B. LEVEL LANDING: FLOOR ON BOTH SIDES OF DOORWAY MUST HAVE THE SAME ELEVATION FOR A DISTANCE EQUAL TO THE WIDTH OF THE DOOR.

HouTex Engineering, LLC
Civil Engineering and consultant
9111 Katy Freeway, Suite 226
Houston, Texas 77024
E-mail: Info@HoutexEngineering.com
Phone: (713) 973-1400 Fax: (281) 888-9001
FIRM NAME: HOUTEX ENGINEERING
FIRM REGISTRATION NUMBER: F-12522

STATE OF TEXAS
ZIAEDDIN MOHAMMADI
67639
REGISTERED PROFESSIONAL ENGINEER
08/07/2018

#	DATE REVISION
1	8/7/2018 FOR F. B. C. FIRE MARSHAL COMMENTS
2	
3	
4	
5	

PROP. OFFICE WAREHOUSE
NORTH PARK WAREHOUSE(PHASE 1)
7123 NORTH PARK DRIVE
HOUSTON, TX 77407

FLOOR PLAN & ELEVATION

SCALE: 1/8"=1'-0"

CONTROL:
DWG BY: SLP 31-Aug-17
RVS'D BY: 7-Aug-18
CK'D BY: SLP APRV'D BY: ZM

PROJECT NO. HT1713901

A.001
SHEET 4 OF 6

8/7/2018 8:56 AM, houtex IS
J:\2017\HT-17-139-OFF-PARK NORTH DRIVE - DOJO CENTER\HT-17-139- DOJO-B07.dwg, none, user_mada

INFORMATION, DATA AND DRAWINGS EMBODIED IN THIS DRAWINGS ARE STRICTLY CONFIDENTIAL AND ARE SUPPLIED ON THE UNDERSTANDING THAT THEY WILL BE HELD CONFIDENTIALLY AND NOT DISCLOSED TO THIRD PARTIES AND CANNOT BE REPRODUCED OR DIVULGED, IN WHOLE OR IN PART, WITHOUT WRITTEN AUTHORIZATION FROM HOUTEX ENGINEERING.