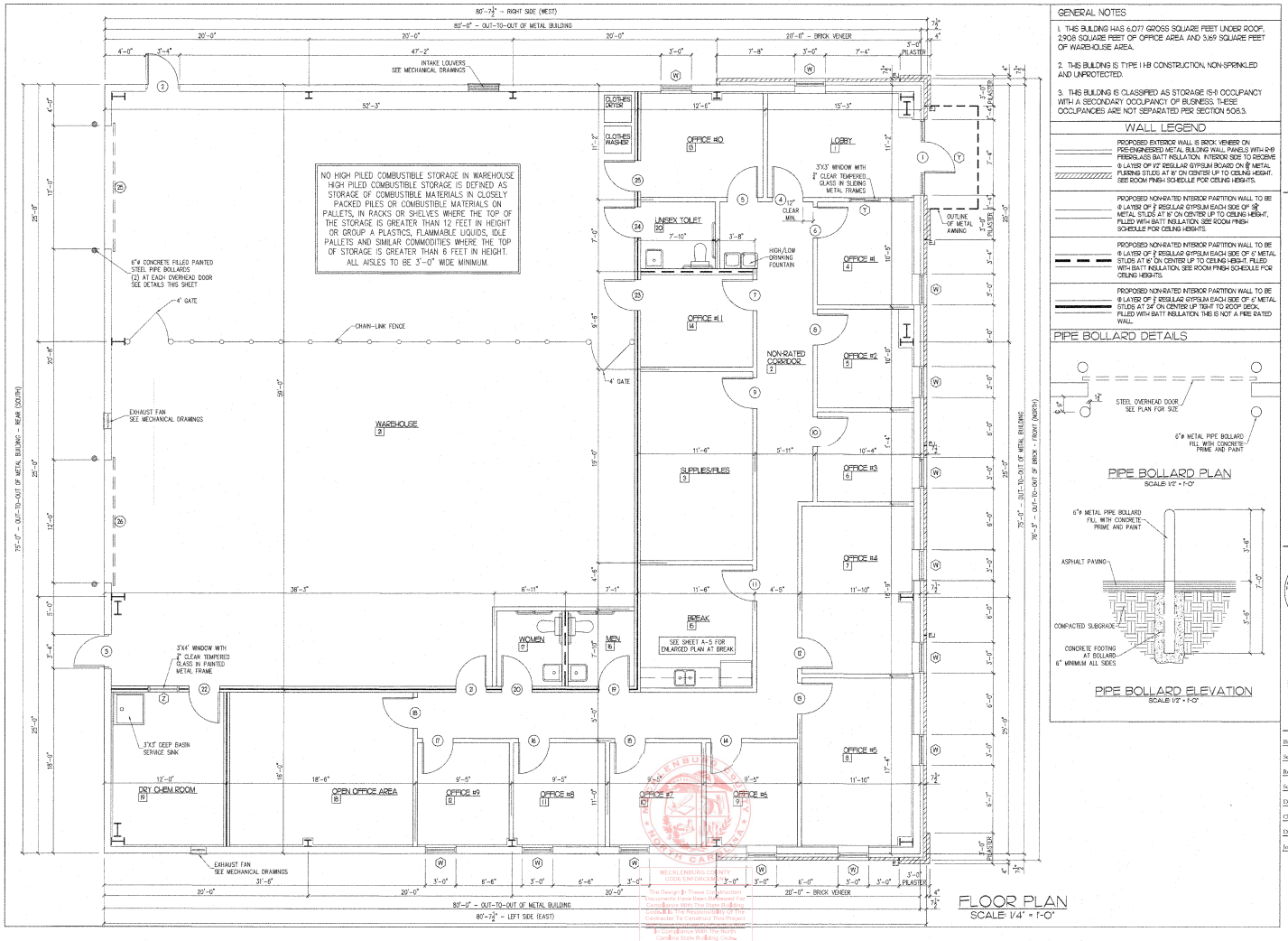

FLOOR PLAN
SCALE: 1/4" = 1'-0"

GENERAL NOTES

1. THIS BUILDING HAS 6,077 GROSS SQUARE FEET UNDER ROOF, 2,908 SQUARE FEET OF OFFICE AREA AND 3,169 SQUARE FEET OF WAREHOUSE AREA.

2. THIS BUILDING IS TYPE I HB CONSTRUCTION, NON-SPRINKLED AND UNPROTECTED.

3. THIS BUILDING IS CLASSIFIED AS STORAGE (S-1) OCCUPANCY WITH A SECONDARY OCCUPANCY OF BUSINESS. THESE OCCUPANCIES ARE NOT SEPARATED PER SECTION 508.3.

WALL LEGEND

- PROPOSED EXTERIOR WALL IS BRICK VENEER ON PRE-ENGINEERED METAL BUILDING WALL PANELS WITH R-19 FIBERGLASS BATT INSULATION. INTERIOR SIDE TO RECEIVE ① LAYER OF ½" REGULAR GYPSUM BOARD ON 6" METAL FURRING STUDS AT 16" ON CENTER UP TO CEILING HEIGHT. SEE ROOM FINISH SCHEDULE FOR CEILING HEIGHTS.
- PROPOSED NON-RATED INTERIOR PARTITION WALL TO BE ① LAYER OF ½" REGULAR GYPSUM BOARD EACH SIDE OF 3½" METAL STUDS AT 16" ON CENTER UP TO CEILING HEIGHT, FILLED WITH BATT INSULATION. SEE ROOM FINISH SCHEDULE FOR CEILING HEIGHTS.
- PROPOSED NON-RATED INTERIOR PARTITION WALL TO BE ① LAYER OF ½" REGULAR GYPSUM BOARD EACH SIDE OF 6" METAL STUDS AT 16" ON CENTER UP TO CEILING HEIGHT. FILLED WITH BATT INSULATION. SEE ROOM FINISH SCHEDULE FOR CEILING HEIGHTS.
- PROPOSED NON-RATED INTERIOR PARTITION WALL TO BE ① LAYER OF ½" REGULAR GYPSUM BOARD EACH SIDE OF 6" METAL STUDS AT 24" ON CENTER UP TO ROOF DECK. FILLED WITH BATT INSULATION. THIS IS NOT A FIRE RATED WALL.

PIPE BOLLARD DETAILS

Ted Richard Brown, PLLC
Post Office Box 3070, Matthews, North Carolina 28106
Telephone (704) 882-1111

PROPOSED FACILITY FOR:
FirePro
11142 ALBEMARLE ROAD (NC 24-27)
MINT HILL, NORTH CAROLINA 28227

TED RICHARD BROWN, PLLC — LICENSED ARCHITECTURE & ENGINEERING — CERT. NO. 51332 — NORTH CAROLINA — MATTHEWS, N.C.

4/3/2017
TED RICHARD BROWN — REGISTERED PROFESSIONAL ENGINEER — 3741 — NORTH CAROLINA — SEAL
Ted Richard Brown

Bids Due	
Set No.	
Revisions	4/3/2017
Scale	AS NOTED
Drawn By	CTC
Checked By	TRB
Date	2/21/2017
Job No.	13916

A-1
OF 7

CHRIS HOPE/PROFESSIONAL ENGINEER/2617 ROLLING HILLS DRIVE/MONROE, NC 28110/(704) 882-1500