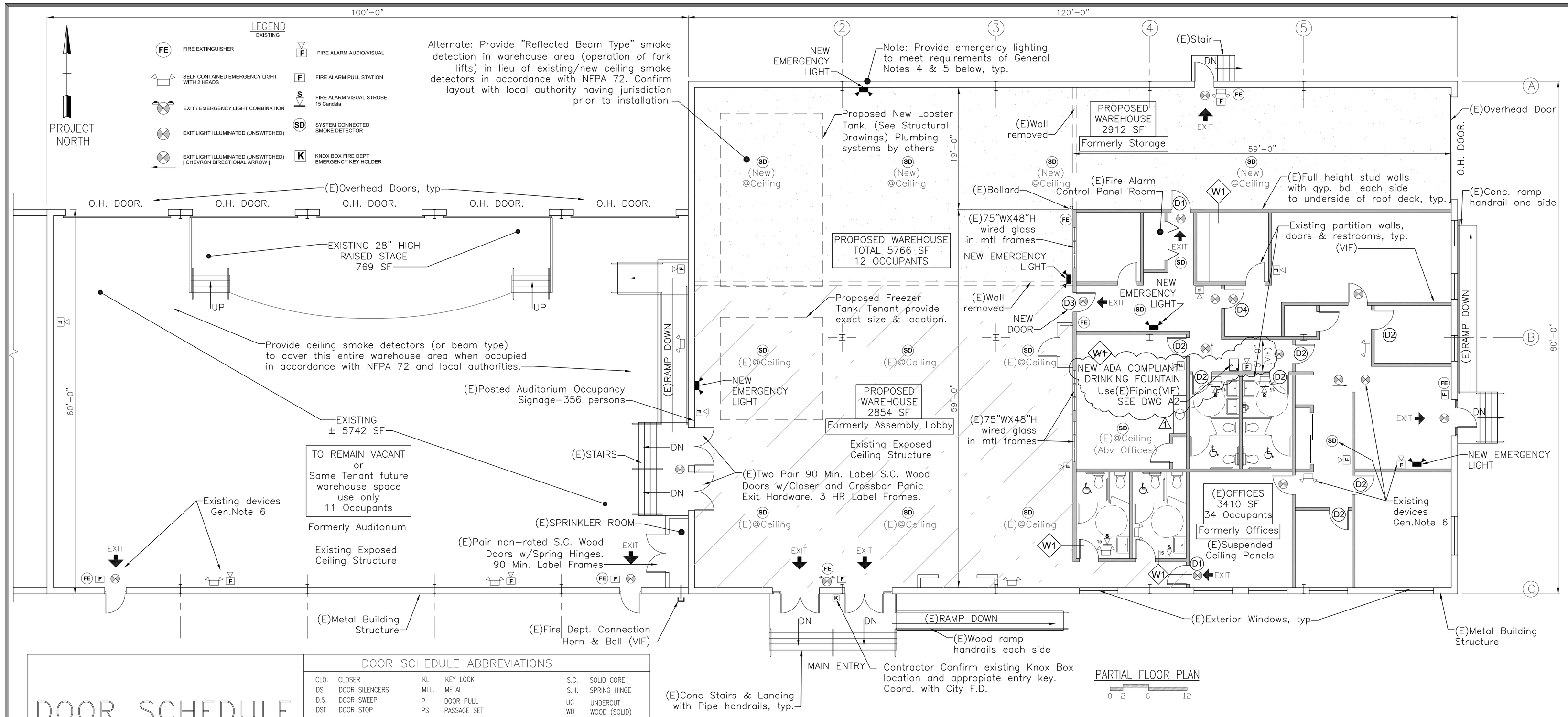

DOOR SCHEDULE

DOOR SCHEDULE ABBREVIATIONS

CLO.	CLOSER	KL	KEY LOCK	S.C.	SOLID CORE
DSI	DOOR SILENCERS	MTL.	METAL	S.H.	SPRING HINGE
D.S.	DOOR SWEEP	P	DOOR PULL	UC	UNDERCUT
DST	DOOR STOP	PS	PASSAGE SET	WD	WOOD (SOLID)
FR	FIRE RATED	P.H.	FIRE EXIT PANIC HARDWARE (NOTE 2)	WG	WIRE GLASS
HA	HANDICAP ACCESSIBLE	P.P.	PUSH PLATE	WS	WEATHERSTRIPPING
HM	HOLLOW METAL	PVS	PRIVACY SET	VIF	VERIFY IN FIELD
K	KICKPLATE (PUSH SIDE)	S.	STEEL		

DOORS						FRAME TYPES		
MARK	TYPE	SIZE	F.R.	MAT.	REMARKS	MAT.	F.R.	REMARKS
D1	EXISTING	3'-0" x 7'-0"	1 1/2 HR	S.C. WOOD	FR, HA, CLO, P.H.	METAL	1 1/2 HR	MINIMUM 1 HOUR FIRE RATED DOOR AND FRAME REQUIRED
D2	EXISTING	3'-0" x 7'-0"	20 MINUTE	S.C. WOOD	FR, HA	STEEL	LABEL PAINTED	–
D3	NEW	3'-0" x 7'-0"	1 HR	S.C. WOOD	FR, HA, CLO P.H.	STEEL	1 HR	REMOVE EXISTING S.C WOOD DOOR-NOT LABELED FIRE RATED EXISTING METAL FRAME (CONFIRM OR INSTALL MIN 60 MIN. LABEL)
D4	EXISTING DUTCH	3'-0" x 7'-0"	NON-RATED	S.C. WOOD	HA	STEEL	–	–

DOOR NOTES

1. ALL EXISTING AND NEW DOORS EQUIPPED WITH LEVER TYPE HANDLES (UON) AND SHALL BE ADA COMPLIANT. OPERABLE PARTS SHALL BE 34" MIN. TO 48" MAX. ABOVE FINISHED FLOOR AND OPERATE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERABLE PARTS SHALL BE 5 POUNDS (22.2N) MAXIMUM.
   a) DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOR TO A POSITION OF 12 DEGREES FROM THE LATCH IS 5 SECONDS, MINIMUM
2. FIRE EXIT PANIC HARDWARE SHALL CONSIST OF LISTED FIRE LABEL WITH LATCHING MECHANISM ON LABELED FIRE RATED DOORS. REQUIRED FIRE EXIT HARDWARE SHALL NOT BE EQUIPPED WITH ANY LOCKING DEVICE, SET SCREW, OR OTHER ARRANGEMENT THAT PREVENTS THE RELEASE OF THE LATCH WHEN PRESSURE IS APPLIED TO THE RELEASING DEVICE.
3. G.C SHALL VERIFY EXISTING EGRESS DOORS AND FRAMES AND VERIFY SIZES, THRESHOLD HEIGHT, ACCEPTABLE WORKING ORDER AND HARDWARE AS INDICATED IN THIS SCHEDULE (NOTIFY ARCHITECT/ENGINEER OF ANY DEFICIENCIES, UPGRADES NEEDED)
4. NO DOOR IN ANY MEANS OF EGRESS SHALL BE LOCKED AGAINST EGRESS WHEN BUILDING IS OCCUPIED. ALL LOCKING DEVICES THAT IMPEDE OR PROHIBIT EGRESS OR THAT CANNOT BE EASILY DISENGAGED SHALL BE PROHIBITED.
5. ALL FIRE RATED NEW AND EXISTING DOORS AND FRAMES SHALL BEAR THE U.L. LISTED LABEL. EXISTING LABELS "PAINTED". CONTRACTOR SHALL REMOVE PAINT FOR LEGIBLE READING OF LABEL, TYP.

WALL TYPE W1

Existing separation wall shall be minimum 1 hour fire resistance rated construction extending from existing concrete floor to underside of roof deck or rated ceiling construction. All penetrations shall be sealed with 1HR rated fire safing material, sleeved or both to achieve fire rating as required by codes. Visual observation of existing walls appear to be continuous and sealed on both sides. Contractor shall confirm fire rating continuity in all rooms, typical.

General Notes

1. Existing Building is equipped with an Automatic Sprinkler System(visual observation) Contractor Confirm operation, supervisory requirement and Fire Department notification system with Authority having jurisdiction.
2. All dimensions shall be verified in field.
3. All existing and new fire alarm devices shall be interconnected and fully operational. Contractor test Sprinkler System and Fire Alarm & confirm compliance.
4. Emergency lighting shall be provided for not less than 11/2 hour in the event of power failure. Emergency lighting facilities shall be so arranged to provide initial illumination that is not less than an average of 1 Ft candle (10.8 Lux) and at any point not less than 0.1 Ft candle (1.1 Lux) measured along the path of egress at floor level. Contractor shall space accordingly based on emergency light fixture selected to achieve minimum illumination as described herein. Consult Engineer for Photometric Design and equipment selection for compliant layout (especially in warehouse areas).
5. Emergency power system for lighting shall be at least Type 10, Class 1.5, Level 1 in accordance with NFPA 110. Unit equipment and battery system for emergency luminaires shall be listed to UL 924. Emergency lighting shall be either continuously in operation or shall be capable of repeated automatic operation without manual intervention.
6. Life Safety alarm & emergency lighting devices shown on this plan are existing(E) unless indicated "NEW". (visual field observation) [Verify or install NEW in Field]

CODE NOTES

Proposed Tenant "Maine Lobster Now" consists of Storage, Packaging and Shipping of Lobsters with accessory Business Offices.

APPLICABLE CODES: 2009 NFPA101, 2009 IBC, MUBEC 2009

ZONE – B4 Commercial Corridor Zone

CONSTRUCTION TYPE – 2B (Visual Inspection) Existing Metal Building.
EXISTING AUTOMATIC SPRINKLER SYSTEM. CONFIRM "SUPERVISED" STATUS & FIRE DEPT. NOTIFICATION SYSTEM.

OCCUPANCY USE – NFPA – MIXED; STORAGE(Ordinary Hazard Contents)/BUSINESS
IBC – MIXED; STORAGE S-2/BUSINESS (accessory incidental)

OCCUPANCY LOADS:
NFPA101: STORAGE – N/A (Table 7.3.1.2)
IBC: WAREHOUSES – 500 SF/PERSON (Table 1004.1.1)
BUSINESS – 100 SF/PERSON

SEPARATION OF OCCUPANCY:
NFPA101 – Table 6.1.14.4.1(b) Storage to Business; 2 HR
Table 6.1.14.4.3 allows 1 HR with Approved Automatic Supervised Sprinkler System

IBC – Table 508.4 Storage S-2 to Business; 1 HR with Approved Automatic Supervised Sprinkler System

TRAVEL DISTANCE:
MAXIMUM (Code) Ordinary Hazard-400 Feet with Sprinkler System
EXISTING – 80 Feet

COMMON PATH – (Code) 100 Feet with Sprinkler System
COMMON PATH – (Existing) 40 Feet

JOHN H. LEASURE No. 310

REV.	DATE	STATUS
0	11-22-17	SUBMITTED FOR PERMITS
1	01-04-18	REVISION

JOHN H. LEASURE ARCHITECT, INC.
6 Q STREET
SOUTH PORTLAND, MAINE 04106

MAINE LOBSTER NOW-INTERIOR FIT UP
58 CITY LINE DRIVE
PORTLAND, MAINE

FLOOR PLAN, SCHEDULE AND NOTES

A1