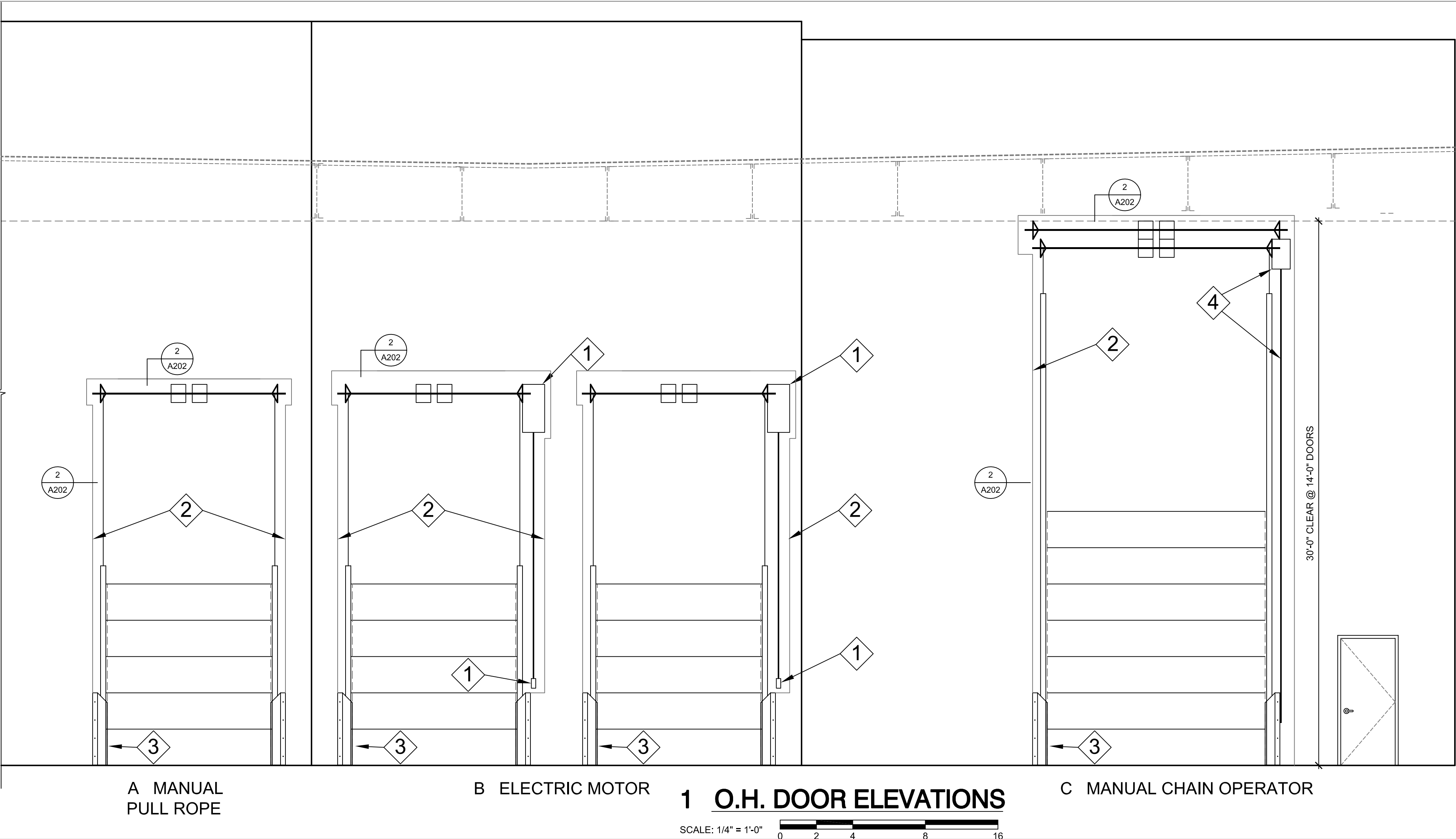
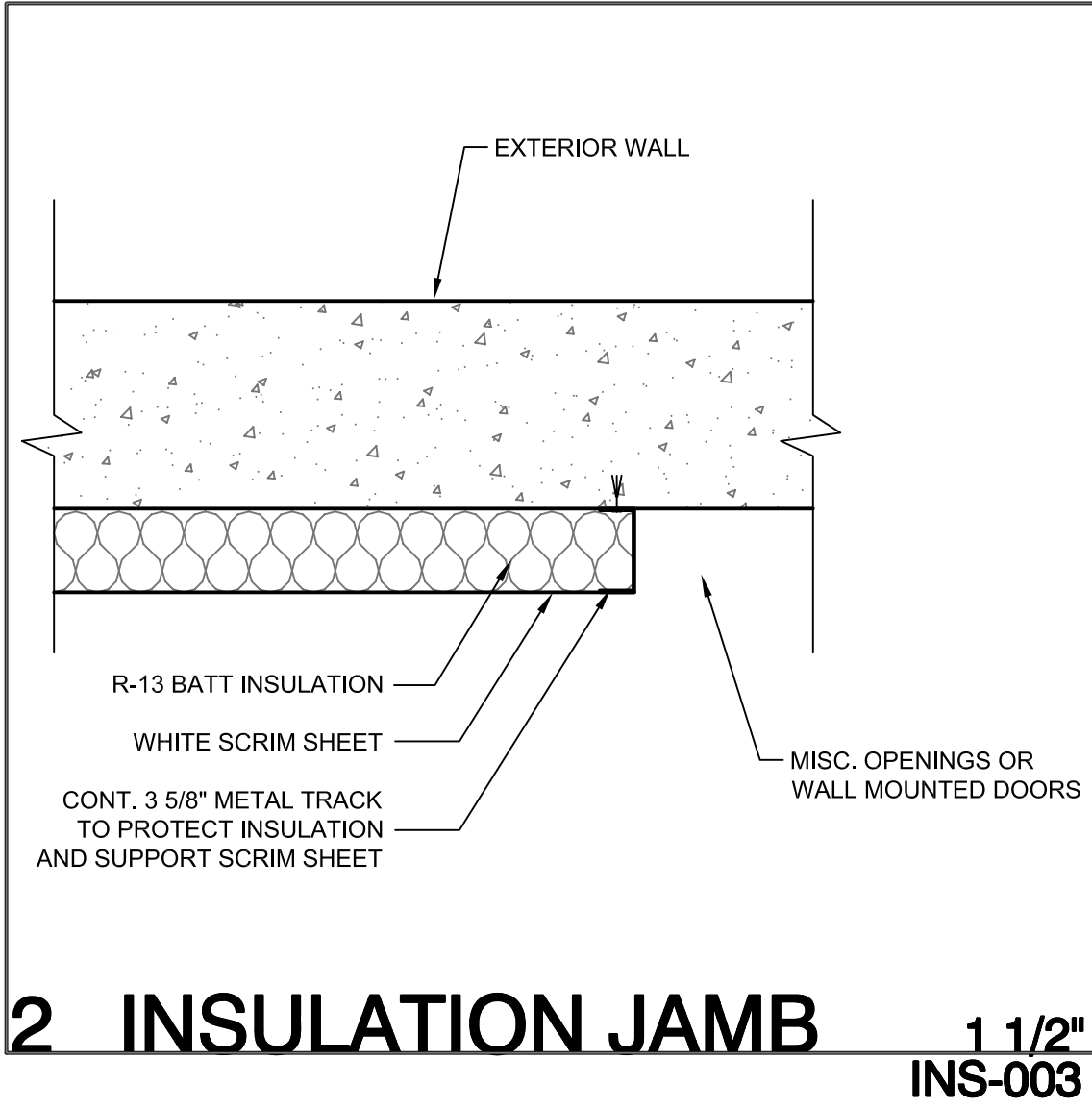


KEYED NOTES:

- 1 ELECTRIC OPERATOR AND CONTROLS BY DOOR MFR., LOCATIONS AND SIZE MAY VARY, COORDINATE W/ DOOR MFR.
- 2 COORDINATE EDGE OF FURRING AND INSULATION WITH DOOR HARDWARE, GUIDES, MOTOR OPERATORS AND CONTROLS WITH THE DOOR MFR. AND INSTALLER SO THAT FURRING AND INSULATION DOES NOT INTERFERE WITH DOOR OPERATIONS OR MAINTENANCE CLEARANCES. SEE DETAIL 2/A202.
- 3 DOOR GUARDS PER DETAIL 7/A502, 16/A502.
- 4 CHAIN OPERATOR HOUSING AND CONT. CHAIN, COORDINATE EDGE OF FURRING AND INSULATION WITH DOOR HARDWARE, GUIDES AND CHAIN OPERATOR WITH THE DOOR MFR. AND INSTALLER SO THAT FURRING AND INSULATION DOES NOT INTERFERE WITH DOOR OPERATIONS OR MAINTENANCE CLEARANCES.



TACTILE EXIT SIGNAGE:

AT DOORS WITH THE "TS" SYMBOL SHOWN BELOW, AND AT OTHER LOCATIONS AS MAY BE DETERMINED BY LOCAL INSPECTION; PROVIDE TACTILE EXIT SIGNAGE IN ACCORDANCE WITH THE FOLLOWING:
"2018 IBC SECTION 1013.4. PROVIDE A TACTILE SIGN STATING 'EXIT' AND COMPLYING WITH 2009 ICC-ANSI A117.1, 703 SHALL BE PROVIDED ADJACENT TO EACH DOOR TO AN EGRESS, AN EXIT, AN EXIT STAIRWAY, AN EXIT PASSAGEWAY AND ALL EXIT DISCHARGES." TYPICAL.
ALL SIGNAGE SHALL COMPLY WITH THE CODES INDICATED AND SHALL MEET ALL MINIMUM DIMENSIONS, MATERIALS, CONTRAST AND TACTILE REQUIREMENTS.

TS

EXIT

CUSTOM GLASS DOOR NOTE:

FIELD VERIFY FLOOR CONDITIONS AT OPENING 101 PRIOR TO ORDERING DOOR TO ALLOW FOR LOCALIZED VARIATIONS IN FINISHED FLOOR ELEVATION AND COORDINATE WITH FLOOR FINISHES.

INTERIOR FRAME OPTION:

PROVIDE OPTION FOR BLACK ANODIZED ALUMINUM FRAMES FOR INTERIOR DOORS AND WINDOWS TO MATCH OWNER OFFICE ENTRY DOOR 101

DOOR HARDWARE NOTES:

NOTE: EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT.

NOTE: DOOR LOCKS, LATCHES AND CONTROLS SHALL COMPLY WITH I.B.C. CHAPTER 10, PLACES OF PUBLIC ACCOMMODATIONS AND COMMERCIAL FACILITIES SHALL COMPLY WITH THE "ARIZONA'S WITH DISABILITIES ACT" A.K.A. PROVISIONS OF 28 CFR 36 AND ACCOMPANYING APPENDIX A (REFERRED TO AS THE "AMERICANS WITH DISABILITIES ACT ACCESSIBILITY GUIDELINES" OR "ADAAG"),

I. DOOR OPENING FORCES SHALL CONFORM TO THE FOLLOWING FOR ALL ACCESSIBLE LOCATIONS:

1. EXTERIOR HINGED DOOR: 8 LBF.
2. INTERIOR HINGED DOOR: 5 LBF.
3. SLIDING OR FOLDING DOOR: 5LBF.

II. HANDLES, PULLS, LATCHES, LOCKS AND OTHER OPERATING DEVICES ON ACCESSIBLE LOCATIONS SHALL CONFORM TO THE FOLLOWING:

1. ALL DEVICES SHALL HAVE A SHAPE THAT IS EASY TO GRASP WITH ONE HAND AND DOES NOT REQUIRE TIGHT GRASPING, TIGHT PINCHING OR TWISTING OF THE WRIST TO OPERATE.
2. HARDWARE REQUIRED FOR ACCESSIBLE DOOR PASSAGE SHALL NOT BE MOUNTED MORE THAN 48" ABOVE THE FINISHED FLOOR.
3. DOORS THAT LEAD TO AREAS THAT MIGHT PROVE TO BE HAZARDOUS TO A BLIND PERSON SHALL BE MADE IDENTIFIABLE TO THE TOUCH BY A TEXTURED SURFACE ON THE DOOR HANDLE, KNOB, PULL OR OTHER OPERATING HARDWARE. THESE TEXTURED SURFACES SHALL NOT BE PROVIDED FOR EMERGENCY EXIT DOORS OR ANY DOORS OTHER THAN THOSE THAT LEAD TO HAZARDOUS AREAS.
- III. DOOR SEALS SHALL BE SILICON SEAL, SMOKE AND FIRE SEALS (STOP APPLIED) AS MANUFACTURED BY "PEMKO". (OR PRE-APPROVED EQUAL)

4. 1010.1.7 - MAXIMUM THRESHOLD HEIGHT AT ANY DOOR SHALL NOT EXCEED 1/2". MAXIMUM CHANGE IN FLOOR TO LANDING ELEVATION SHALL NOT EXCEED 1/2". ANY COMBINATION OF THRESHOLD AND CHANGE IN LANDING ELEVATION SHALL NOT EXCEED 1/2".
5. 1013.6.3 - EXIT AND EMERGENCY LIGHTING SHALL HAVE BATTERY BACK-UP.
6. 2009 A.N.S.I., 404.2.2 - DOORS SHALL HAVE A MINIMUM OPENING WIDTH OF 32" WITH THE DOOR OPEN 90 DEGREES.

DOOR / HARDWARE SCHEDULE:

OFFICE:

~~100A~~200A
PAIR 3080 MEDIUM STYLE STOREFRONT GLASS DOORS TO MATCH WINDOW FRAMES PIVOTS OR HINGES AS REQUIRED BY DOOR MFR.; THREE POINT LOCKING SYSTEM (OPERABLE PARTS OF HARDWARE SHALL BE MOUNTED BETWEEN 24" MINIMUM AND 38" MAXIMUM ABOVE THE FINISHED FLOOR)
PAIR CONCEALED OVERHEAD CLOSERS FULL WEATHERSTRIPPING; SIGN "THESE DOORS TO REMAIN UNLOCKED WHILE BUILDING IS OCCUPIED";
THRESHOLD & DOOR BOTTOM STRIP PER 4/A502
PAIR S.S. SQUARE TUBE PUSH / PULLS TO MATCH DOOR 101

101

CUSTOM GLASS DOOR & HARDWARE, SEE ELEVATION 3 J / A105 FOR MORE INFORMATION

102A102B

3080 S.C. WOOD DOOR, STAIN GRADE WITH BLACK STEEL FRAMES
2 PAIR H.D. HINGES, STOREROOM LOCK SET, LEVER TYPE, SILENCERS, STOP

103104105106201202203204

3080 S.C. WOOD DOOR, STAIN GRADE WITH BLACK STEEL FRAMES
2 PAIR H.D. B.B. HINGES
AUTO CLOSER
PRIVACY LOCK SET, LEVER TYPE
SILENCERS, STOP

100B200B

3080 S.C. WOOD DOOR, STAIN GRADE WITH BLACK STEEL FRAMES
2 PAIR H.D. B.B. HINGES, PASSAGE SET, LEVER TYPE,
AUTO CLOSER
SILENCERS, STOP

WAREHOUSE:

301302303304305306
308309310

3070 H.M. DOOR, H.M. FRAME
ENTRY LOCKSET, LEVER STYLE
LOCK PROTECTOR PER 9/A504
1.5 PAIR H.D. B.B. HINGES
H.D. AUTO CLOSER
FULL WEATHER-STRIP, PEMKO SILICON SEAL OR EQUAL
THRESHOLD & DOOR BOTTOM SEAL PER 4/A502
DRIP CAP PER 3A/A502

307

PAIR 3070 H.M. DOORS, H.M. FRAME
ENTRY LOCKSET, LEVER STYLE (ACTIVE LEAF)
PAIR MANUAL FLUSH BOLTS (INACTIVE LEAF)
FULL HEIGHT ASTRAGAL - PEMKO 355 SP (PAINT TO MATCH DOOR)
3 PAIR H.D. B.B. HINGES
H.D. AUTO CLOSER (ACTIVE LEAF)
FULL WEATHER-STRIP, PEMKO SILICON SEAL OR EQUAL
THRESHOLD & DOOR BOTTOM SEAL PER 4/A502
DRIP CAP PER 3A/A502

OVERHEAD DOORS:

OH 1

12'x14' - 20 GA. VERTICAL LIFT O.H. DOOR WITH CONTINUOUS MANUAL CHAIN OPERATION
INSULATED
MFR. STANDARD LOCK
FULL WEATHER-SEALS
CONT. BOTTOM SEAL
CLOPAY MODEL 3220 OR EQUAL
WINDLOAD RATING PER LOCAL CODES
TYPE C ABOVE

OH 2

9'x10' - 20 GA. VERTICAL LIFT O.H. DOOR WITH ELECTRIC MOTOR OPERATION - 3-BUTTON (OPEN, CLOSE, STOP)
INSULATED
MFR. STANDARD LOCK
FULL WEATHER-SEALS
CONT. BOTTOM SEAL WITH AUTO-STOP
IMPACT SENSOR
CLOPAY MODEL 3220 OR EQUAL
WINDLOAD RATING PER LOCAL CODES
TYPE B ABOVE
DOCK SEALS PER 3/A106

OH 3

9'x10' - 20 GA. VERTICAL LIFT O.H. DOOR WITH MANUAL PULL ROPE OPERATION
INSULATED
MFR. STANDARD LOCK
FULL WEATHER-SEALS
CONT. BOTTOM SEAL
CLOPAY MODEL 3220 OR EQUAL
WINDLOAD RATING PER LOCAL CODES
TYPE A ABOVE