

PRE-ENGINEERED METAL BUILDING WALL SYSTEM, REFER TO WALL SECTIONS.

" (R-19) BATT INSULATION WITH FOIL FACE VAPOR BARRIER AT HEAD CAVITY

SEALANT AROUND BOTH SIDES OF OPENING PERIMETER (TYPICAL).

PRE-ENGINEERED METAL BUILDING SHEET METAL (24 GA.) CLOSURE, OPENING TRIM. AND FLASHING AT BOTH SIDES OF OPENING PERIMETER.

HOLLOW METAL DOOR AND FRAME SYSTEM. REFER TO DOOR SCHEDULE, SHIM AND ANCHOR PER MANUFACTURER'S RECOMMENDATIONS, FILL FRAME CAVITY FULL WITH NON-EXPANSIVE FOAM-IN-PLACE

HEAD DETAIL 4

A5.1 | SCALE: 1 1/2" = 1'-0"

5 3/4"

1 3/4"

1 3/4"-

REF. PEMB PERIMETER (TYPICAL).

PRE-ENGINEERED METAL BUILDING WALL

6" (R-19) BATT INSULATION WITH FOIL FACE

3 5/8" (20 GA.) COLD FORM METAL FRAMING 6" (20 GA.) COLD FORM METAL FRAMING BOX

SEALANT AROUND BOTH SIDES OF OPENING

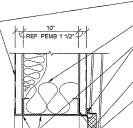
HOLLOW METAL DOOR AND FRAME SYSTEM, REFER TO DOOR SCHEDULE. SHIM AND ANCHOR PER MANUFACTURER'S RECOMMENDATIONS. FILL FRAME CAVITY FULL WITH NON-EXPANSIVE FOAM-IN-PLACE INSULATION.

PRE-ENGINEERED METAL BUILDING SHEET METAL (24 GA.) CLOSURE, OPENING TRIM, AND FLASHING AT OPENING EXTERIOR PERIMETER.

3 **HEAD DETAIL**

A5.1 | SCALE: 1 1/2" = 1'-0"

5 3/4"



PRE-ENGINEERED METAL BUILDING WALL SYSTEM, REFER TO WALL SECTIONS

6" (R-19) BATT INSULATION WITH FOIL FACE VAPOR BARRIER AT HEAD CAVIT

PRE-ENGINEERED METAL BUILDING SHEET METAL (24 GA.) CLOSURE TRIM AND FLASHING AT BOTH SIDES OF OPENING AND CHANNEL CLADDING.

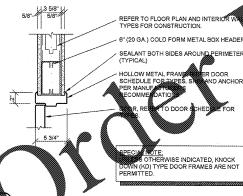
RE-ENGINEERED METAL BUILDING HEAD

VERTICAL LIFT SECTIONAL OVERHEAD DOOR AND TRACK SYSTEM W WEATHER SEALS, REFER TO DOOR SCHEDULE. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. PROVIDE ADDITIONAL METAL FRAMING OR FIRE TREATED BLOCKING AS REQUIRED FOR

SEALANT AT JOINTS (TYPICAL).

5 HEAD DETAIL

A5.1 | SCALE: 1 1/2" = 1'-0"



DETAIL

PRE-ENGINEERED METAL BUILDING WALL SYSTEM, REFER TO WALL SECTIONS.

PRE-ENGINEERED METAL BUILDING SHEET METAL (24 GA.) CLOSURE, OPENING TRIM, AND FLASHING AT BOTH SIDES OF OPENING PERIMETER.

SEALANT BOTH SIDES (TYPICAL), PROVIDE FOAM INSULATION AT SHIM CAVITY.

HOLLOW METAL DOOR AND FRAME SYSTEM, REFER TO DOOR SCHEDULE, SHIM AND ANCHOR PER MANUFACTURERS RECOMMENDATIONS. PROVIDE (3) ANCHORS PER JAMB MIN. WITH REINFORCEMENT AT HARDWARE LOCATIONS, FILL FRAME CAVITY FULL WITH NON-EXPANSIVE FOAM-IN-PLACE INSULATION.

COLD FORM JAMB FRAMING CHANNEL. 6" (R-19) BATT INSULATION WITH FOIL FACE

VAPOR BARRIER AT JAMB CAVITY PRE-ENGINEERED METAL BUILDING INTERIOR WALL PANEL SYSTEM, REFER TO

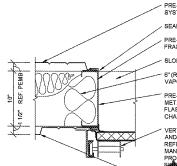
JAMB DETAIL

A5.1 SCALE: 1 1/2" = 1'-0"

PRE-ENGINEERED METAL BUILDING WALL SYSTEM, REFER TO WALL SECTIONS. PRE-ENGINEERED METAL BUILDING SHEET METAL (24 GA.) CLOSURE, OPENING TRIM, AND FLASHING AT OPENING EXTERIOR PERIMETER. 1/4"4 2" SEALANT BOTH SIDES (TYPICAL), PROVIDE HOLLOW METAL DOOR AND FRAME SYSTEM REFER TO DOOR SCHEDULE, SHIM AND ANCHOR PER MANUFACTURER'S RECOMMENDATIONS, FILL FRAME CAVITY FULL WITH NON-EXPANSIVE FOAM-IN-PLACE COLD FORM JAMB FRAMING CHANNEL. 6" (R-19) BATT INSULATION WITH FOIL FACE VAPOR BARRIER AT JAMB CAVITY 5/8" TYPE "X" GYPSUM BOARD. 1'-0" CLEAR SPACE

JAMB DETAIL 4

SCALE: 1 1/2" = 1'-0"



PRE-ENGINEERED METAL BUILDING WALL SYSTEM, REFER TO WALL SECTIONS.

3 5/8" (20 GA.) COLD FORM METAL FRAMING

AND BLOCKING, DOUBLE STUDS AT JAMBS

SEALANT AT JOINTS (TYPICAL). PRE-ENGINEERED METAL BUILDING JAME

SLOPE CONCRETE AT SILL 2% TO DRAIN

6" (R-19) BATT INSULATION WITH FOIL FACE VAPOR BARRIER AT JAME C

METAL (24 GA.) CI FLASHING AT BOT CHANNEL CLADI

VERTICAL LIFT AND TRACK SY REFER TO DOO MANUFACTURE

L PANEL SYSTEM, REFER TO

REFER TO FLOOR PLAN AND INTERIOR WALL

HOLLOW METAL FRAME REFER DOOR SCHEDULE FOR TYPES. SHIM AND ANCHOR PER MANUFACTURER'S RECOMMENDATIONS, PROVIDE (3) ANCHORS PER JAMB MIN. WITH

REINFORCEMENT AT HARDWARE LOCATIONS. DOOR, REFER TO DOOR SCHEDULE FOR

WALL (WHERE OCCURS)

3 5/8" (20 GA.) COLD FORM METAL FRAMING AT 24" O.C., DOUBLE STUDS AT JAMBS. SEALANT BOTH SIDES AROUND PERIMETER,

SPECIAL NOTE: UNLESS OTHERWISE INDICATED, KNOCK DOWN (KD) TYPE DOOR FRAMES ARE NO PERMITTED.

8 JAMB DETAIL

A5.1 SCALE: 1 1/2" = 1'-0"

DOOR SCHEDULE

мк	DOOR						DOOR HARDWARE		FRAME			DETAILS			REMARK
	SIZE (W x H x D)	TYPE	SWING	MATERIAL	GLAZ. TYPE		KEYED	TYPE	MATERIAL	HEAD WIDTH	HEAD	JAMB	SILL	FIRE RATING	(REFER NOTES)
1	3'-0" X 7'-0" X 1-3/4"	А	REFER TO FLOOR PLAN	ALUMINUM	1	1	А	1	ALUMINUM		4/A5.2	4/A5.2	5/A5.2		1, 2
2	3'-0" X 7'-0" X 1-3/4	8	REFER TO FLOOR PLAN	INSULATED METAL		2	А	2	INSULATED METAL		1/A5.1	2/A5.1	5/A5.2 SIM.		1, 2, 3
3	6'-0'' X 8'-0"	D	SECTIONAL OVERHEAD	INSULATED METAL		3			UFACTURER'S TANDARDS		5/A5.1	6/A5.1			1
4	3'-0" X 7'-0" X 1-3/4"	С	REFER TO FLOOR PLAN	SOLID WOOD		4		2	HOLLOW METAL		7/A5.1	8/A5.1			1, 4
5	3'-0" X 7'-0" X 1-3/4"	С	REFER TO FLOOR PLAN	SOLID WOOD		5		2	HOLLOW METAL		7/A5.1	8/A5.1			1, 4
6	3'-0" X 7'-0" X 1-3/4"	С	REFER TO FLOOR PLAN	SOLID WOOD		5		2	HOLLOW METAL		7/A5.1	8/A5.1			1, 4
7	3'-0" X 7'-0" X 1-3/4"	В	REFER TO FLOOR PLAN	INSULATED METAL		6		2	INSULATED METAL		3/A5,1	4/A5.1	5/A5.2 SIM.		1, 3

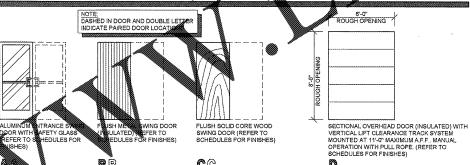
NOTES:
A LL DOORS SHALL BE SHOP PREPARED FOR HARDWARE.
A LL EXTERIOR DOORS TO BE KEYED ALIKE, CONTRACTOR TO FIELD VERIFY AND MATCH CORE OF DOOR MARKED "2".
B. EXTERIOR DOOR, FRAME, AND HARDWARE OWNER FURNISHED AND CONTRACTOR INSTALLED. REFER TO SCOPE OF WORK SCHEDULE.
B. CONTRACTOR'S OPTION TO PURCHASE INTERIOR DOORS, FRAMES, AND HARDWARE THROUGH PREFERRED VENDOR. REFER TO SCOPE OF

OCKNET 00 COURCHELLE DRIVE NICHOLASVILLE, KY 40356 CONTACT: PAM PEEL PHONE 800-887-4307 EXT 133 FAX 859-881-5499 EMAIL: construction@locknet.com

SPECIAL NOTE: UNLESS OTHERWISE INDICATED, KNOCK DOWN (KD) TYPE DOOR FRAMES ARE NOT PERMITTED.

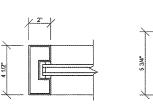
DOOR TYPES

(SCALE, 1/4" = 1'-0")



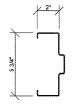
FRAME TYPES

(SCALE 3" = 1'-0")



ALUMINUM ENTRANCE AND STOREFRONT FRAMING SYSTEM THERMALLY BROKEN) WITH 1 INSULATED GLAZING.

REFER TO EXTERIOR FINISH SCHEDULES FOR FRAME COLORS AND GLAZING SCHEDULE FOR GLAZING TYPES



WELDED HOLLOW METAL FRAM (16 GA.) WITH (3) MIN. ANCHORS PER JAMB, (1) AT EACH JAMB SILL, AND ADDITIONAL ANCHORS AT

REFER EXTERIOR AND INTERIOR

2

DOOR HARDWARE SCHEDULE

ARDWARE NOTES:
ALL HARDWARE TO BE ADA AND ANS! COMPLIANT. VERIFY COMPATIBILITY OF HARDWARE SPECIFIED, NOTIFY ARCHITECT OF INCOMPATIBILITY ISSUES PRIOR TO ORDERING AND INSTALLATION.

SET NO. 1 (DR. 1)

1 CYLINDER: 20-062 X 626 - "E" KEYWAY (REMOVABLE CORE).

(FOLLOWING REQUIRED HARDWARE FURNISHED WITH WINDOW FR 1 PAIR OFFSET PIVOTS: 195/188 X 626.... DEADLOCK: MS1850S X 628. DEADLOCK LEVER: 4550 X 628. STRIKE: MS4002 X 628. SET PUSH/PULLS: 66-151 ULTRALINE W/ OFFSET

CLOSER: 4041-3077-18TJ-TB X 689 (ADJ. TO 5 LB SET PERIMETER GASKETS: POLYMERIC BULB X SWEEP: 345AP X LENGTH REQUIP THRESHOLD: 270A X LENG (ANSI & ADA COMPLIANT

SCHLAGE ...DORMA ... SCHLEGEL ...LATCHGUARD ...HAGAR .GLOBAL

SET NO. 3 (DR. 3)
REQUIRED HARDWARE FURNISHED WITH OVERHEAD DOOR SYSTEM (LOCKING FROM INSIDE ONLY)

SET NO. 4 (DR. 4) 3 HINGES: BB1279 X 4 1/2" X 4 1/2" X 626.... 1 OFFICE LOCK: AU5307LN X 626.... 1 WALL BUMPER: 409 X 626.... <u>SET NO. 5 (DR. 5, 6)</u>
3 HINGES: BB1279 X 4 1/2" X 4 1/2" X 626...
1 PRIVACY LOCK: AU5302LN X 626.......
1 WALL BUMPER: 409 X 626......

..HAGER ..SCHLEGEL . LATCHGUARD . GLOBAL ..GLOBAL

GENERAL NOTES

© REFER TO FLOOR PLAN, ELEVATIONS, AND SECTIONS FOR ADDITIONAL REQUIREMENTS.

(A) REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.

(B) REFER TO BUILDING CODE SUMMARY FOR PROJECT STRUCTURAL DESIGN CRITERIA. DOOR FRAMING AND ANCHORING SYSTEMS SHALL BE DESIGNED BY MANUFACTURER TO CONFORM TO PERFORMANCE AND TESTING REQUIREMENTS SPECIFIED.

(D) REFER TO EXTERIOR AND INTERIOR FINISH SCHEDULES FOR COLORS, PERIMETER SEALANT COLOR TO MATCH FRAME COLOR UNLESS OTHERWISE INDICATED.

9-11-18

COMM # 4231 DATE: REVISION

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Schneiber,

Craig

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STORE PARTS AUTO

O'REILLY / HWY 64 TERVILLE, T S

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