

EXTERIOR CONCRETE MASONRY UNIT (CMU)
WALL SYSTEM. REFER TO WALL SECTIONS. ONCRETE MASONRY UNIT (CMU) JAMB NIT, REFER STRUCTURAL DRAWINGS. HOLLOW METAL DOOR AND FRAME SYSTEM REFER TO DOOR SCHEDULE. SHIM AND ANCHOR PER MANUFACTURER'S RECOMMENDATIONS. PROVIDE (3) ANCHORS PER JAMB MIN. WITH REINFORCEMENT AT HARDWARE LOCATIONS FILL FRAME CAVITY FULL WITH NON-EXPANSIVE FOAM-IN-PLACE SEALANT BOTH SIDES (TYPICAL). PROVIDE FOAM INSULATION AT SHIM CAVITY FIRE TREATED 2X4 WOOD BLOCKING

1 1/2" (25 GA.) COLD FORM METAL Z-FURRING FRAMING AT 24" O.C. WITH 1 10" FOIL FACE POLYISOCYANURATE INSULATION (MIN R-9)

5/8" TYPE "X" GYPSUM BOARD.

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

NOTE: FOR TYPICAL EXTERIOR WALL CONSTRUCTION NOTATION, REFER

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

A5.1 | SCALE: 1 1/2° = 1'-0°



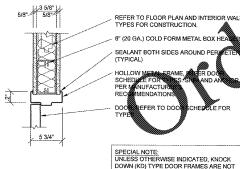
EXTERIOR CONCRETE MASONRY UNIT (CMI) VALL SYSTEM REFER TO WALL SECTIONS CONCRETE MASONRY LINIT (CML), BOND

1 1/2" (25 GA.) COLD FORM METAL Z-FURRING POLYISOCYANURATE INSULATION (MIN R-9)

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 FIRET TREATED BLOCKING AS REQUIRED FOR MOUNTING.

5 HEAD DETAIL

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



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

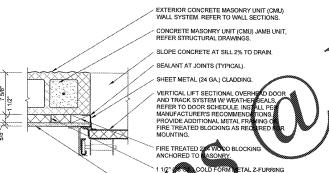
HEAD DETAIL

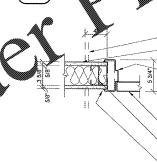
A5.1 SCALE: 1 1/2" = 1'-0"



JAMB DETAIL

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





WALL (WHERE OCCURS) TYPES FOR CONSTRUCTION

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.

REFER TO FLOOR PLAN AND INTERIOR WALL

DOOR, REFER TO DOOR SCHEDULE FOR

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

SEALANT BOTH SIDES AROUND PERIMETER, SPECIAL NOTE: UNLESS OTHERWISE INDICATED, KNOCK DOWN (KD) TYPE DOOR FRAMES ARE NOT PERMITTED.

8 JAMB DETAIL

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

DOOR SCHEDULE

1 2 3 4 5 6 7 8	DOOR						DOOR HARDWARE		FRAME			DETAILS			REMARI
	SIZE (W x H x D)	TYPE	SWING	MATERIAL.	GLAZ. TYPE	SET #	KEYED	TYPE	MATERIAL	HEAD WIDTH		JAMB	SILL	RATING	NOTES
1	3'-0" X 7'-0" X 1-3/4"	A	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	В	REFER TO FLOOR PLAN	INSULATED METAL		2	Α	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
8	3'-0" X 7'-0" X 1-3/4"	А	REFER TO FLOOR PLAN	ALUMINUM	2	7		1	ALUMINUM		4/A5.2	4/A5.2	5/A5.2 SIM.		1

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

LOCKNET 100 COURCHELLE DRIVE NICHOLASVILLE, KY 40356 CONTACT: PAM PEEL PHONE 800-887-4307 EXT 133 FAX 585-981-5499 EMAIL: construction@locknet.com

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

DOOR TYPE

CC

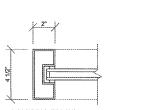
(SCALE 1/4" = 1'-0") FLUSH SOLID CORE WOOD

SECTIONAL OVERHEAD DOOR (INSULATED) WITH VERTICAL LIFT CLEARANCE TRACK SYSTEM MOUNTED AT 11'-9" MAXIMUM A.F.F.. MANUAL OPERATION WITH PULL ROPE. (REFER TO SCHEDULES FOR FINISHES)

D

FRAME TYPES

(SCALE 3" = 1'-0")



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

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

REFER EXTERIOR AND INTERIOR FINISH SCHEDULES FOR COLORS

2

DOOR HARDWARE SCHEDULE

HARDWARE NOTES:

1. ALL HARDWARE TO BE ADA AND ANSI COMPLIANT.

2. VERIEY COMPATIBILITY OF HARDWARE SPECIFIED. NOTIFY ARCHITECT OF INCOMPATIBILITY ISSUES PRIOR TO ORDERING AND INSTALLATION.

<u>SET NO. 1 (DR. 1)</u> 1 CYLINDER: 20-062 X 626 - "E" KEYWAY (REMOVABLE CORE)...

| FOLLOWING REQUIRED HARDWARE FURNISHED WITH WINDOW FRAMING DOOR SYSTEM)
| PAIR OFFSET PIVOTS: 195/183 X 626. RIXON
| DEADLOCK MS1850S X 628. ADAMS RITE
| DEADLOCK LEVER: 4550 X 628. ADAMS RITE
| STRIKE: M\$4002 X 628. ADAMS RITE
| STRIKE: M\$4002 X 628. ADAMS RITE
| SET PUSHPULLS: 88-151 ULTRALINE W. OFFSET PULL X 626. EFCO
| CLOSER: 404-13077-1817-115 X 689 (ADJ. TO 5 LB. LCN
| SET PERIMETER GASKETS: POLYMERIC BUAS | LENGAR REQUIRED. PERIKO SWEEP: 345AP X I FNGTH RE THRESHOLD: 270A X LENGTH I (ANSL& ADA COMPLIA

CYLINDER: 20-057 PROVIDE (SCHLAGE DORMA CLOSER: C 689 (ADJ. TO 51 BS DORMA CETS: QEBD-500 X LENGTH REQUIRED SCHLEGEL GUARD: LG100Z/SF X 626 HWW/ PIN AND SEX BOLTS)... LATCHGUARD LATE: 190S X 8" X 34" X 630. HAGAR GLOBAL THRESHOLD: 31206 X LENGTH REQUIRED.

SET NO. 3 (DR. 3) REQUIRED HARDWARE FURNISHED WITH OVERHEAD DOOR SYSTEM

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..... YALE ...ROCKWOOD SET NO. 5 (DR. 5, 6) 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... YALE ROCKWOOD

GENERAL NOTES

(A) REFER TO PROJECT MANUAL FOR ADDITIONAL REQUIREMENTS.

 $\langle \mathtt{B} \rangle$ 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.

 $\langle c \rangle$ REFER TO FLOOR PLAN, ELEVATIONS, AND SECTIONS FOR ADDITIONAL

 $\langle \overline{D} \rangle$ REFER TO EXTERIOR AND INTERIOR FINISH SCHEDULES FOR COLORS. PERIMETER

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HIA

Schneider,

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CRAIG

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PARTS

REILLY AUTO

PROJECT: NEW O'F U.S. HIC STRASE

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COMM # 4253 DATE: 11-2-18 REVISION

A5.1