

GENERAL FLOOR PLAN NOTES TO CONTRACTOR

- 1. THIS DRAWING IS FURTHER SUPPORTED BY INFORMATION CONTAINED IN THE SPECIFICATION MANUAL. THE CIVIL, STRUCTURAL, MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, AUDIO-VISUAL, AND SECURITY DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO COORDINATE THE INFORMATION CONTAINED IN ALL THE DRAWINGS BEFORE THE INSTALLATION OF
- DO NOT SCALE DRAWINGS. CONTRACTOR TO VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO
- FLOOR ELEVATIONS ARE TO THE TOP OF THE SUB-FLOOR MATERIAL UNLESS OTHERWISE NOTED. CONTRACTORS SHALL JOINTLY PROVIDE AND INSTALL ALL STIFFENERS, BRACING, BACKING PLATES, WALL BLOCKING
- AND SUPPORTING BRACKETS REQUIRED FOR THE INSTALLATION OF CASEWORK, TOILET ACCESSORIES, PARTITIONS. MILLWORK, AND ALL WORK MOUNTED OR SUSPENDED BY ALL TRADES. PROVIDE PAINTED NUMBERS AND 2" STRIPES FOR EACH PARKING STALL AS SHOWN. PROVIDE STRIPING WHERE

NEW WORK PLAN KEY NOTES	
NERAL INFORMATION ON SHEET A001 AND SELECTIVE DEMOLITION, CUTTING AND ED IN ASSOCIATION WITH THESE NOTES.	

NEW WORK PLAN KEY NOTES APPLY TO ALL NEW WORK DRAWINGS AND MAY NOT BE USED ON EVERY SHEET.

3 STRUCTURAL COLUMN. COORDINATE WITH STRUCTURAL DRAWINGS

LOUVER - VERIFY SIZE, SEE MECHANICAL DESIGN BUILD CONTRACTOR AREA WELL EXHAUST - VERIFY SIZE/LOCATION WITH MECHANICAL DESIGN BUILD CONTRACTOR RESIDENT STORAGE LOCKERS AS SHOWN. CONSTRUCT WALLS WITH ROTATED 2X4 STUD AND 1/2" PLYWOOD ON ONE SIDE UP TO 7' HEIGHT AND WIRE FENCE ABOVE THAT. FOR THE DOOR PROVIDE 1/2" PLYWOOD ON BOTH SIDES WITH

FUR WALL AT THIS UNIT ON LEVEL 01 ONLY TO AVOID PLUMBING /PRECAST BEAM CONFLICT, ADJUST BATHROOM

NEW WORK PLAN LEGEND - DRAINAGE

DIRECTION OF DOWNWARD DRAINAGE FLOW

INDICATES TOPPING THICKNESS BELOW FLOOR LEVEL

NOT FOR CONSTRUCTION DESIGN DEVELOPMENT PURPOSES ONLY. THEY ARE NOT TO BE USED FOR REGULATORY APPROVAL, PERMIT, OR CONSTRUCTION PURPOSES .

T 414.220.9640

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Suite 200

CONSULTANTS:

SCALE PROJECT NUMBER

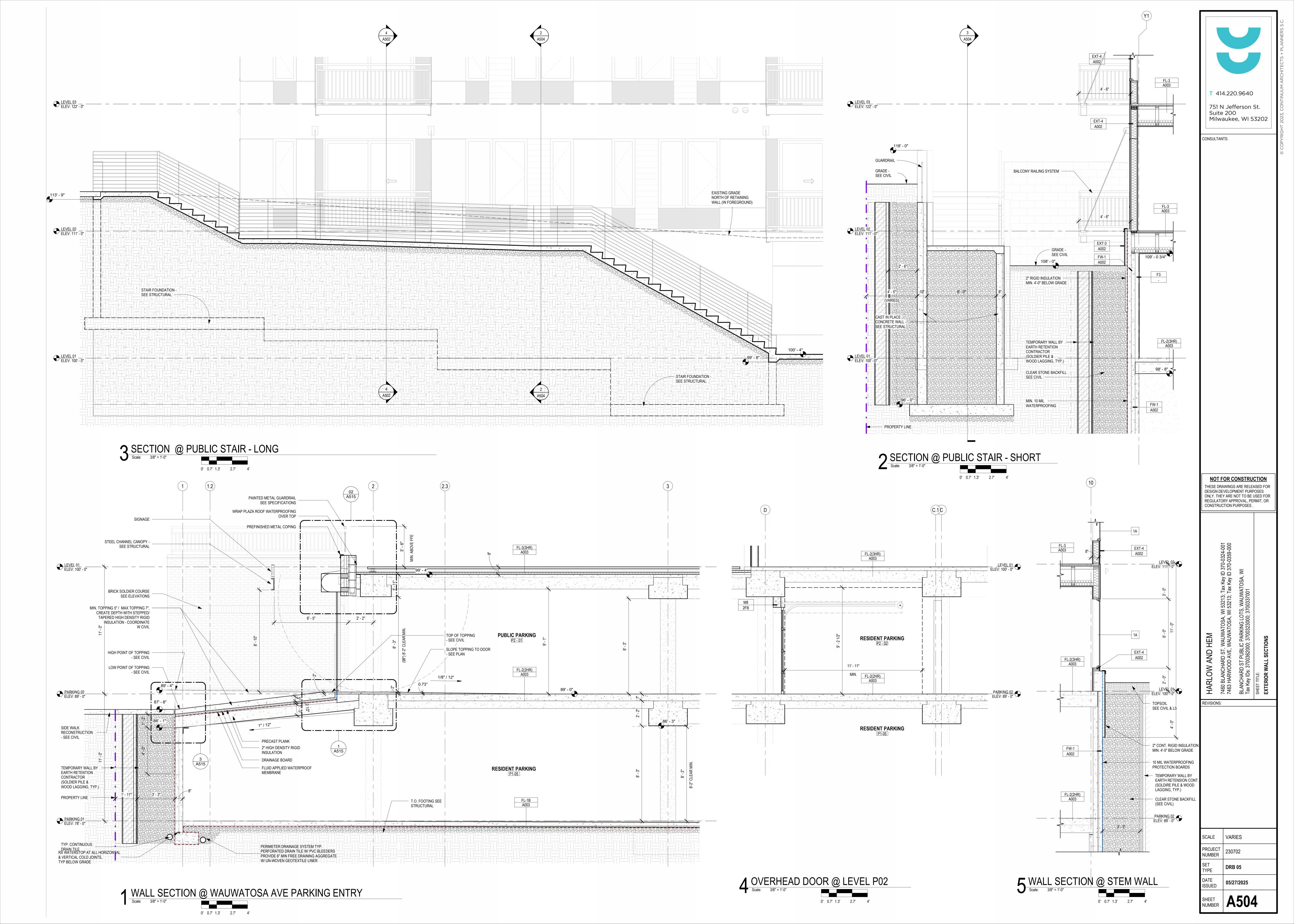
SHEET A200.2

DATE ISSUED

KEY PLAN

NO SCALE





MOTOR SPECIFICATIONS: ELECTRICAL EQUIPMENT LIST: BOTTOM BAR LOCKING: 3 HP motor to include an open drip proof motor, operated by a motor 1 - APEX encoder cable extension None mounted Variable Frequency Drive and separate external NEMA 4 plastic 1 - Pair of Telco failure and function photo eyes. enclosure control box. Worm gear reduction with built-in inertia safety brake 1 - Telco failure and function light curtain. and electrical solenoid brake with auxiliary chain operation. UL listed motor 1 - Brink Alert Kit w/ DSK 5-2. drives and control panel. Absolute encoder limit with power failure memory 1 - Motor Heater. built-in. Guide mounted plug and play connections for sensors. High voltage leads pre-wired to motor and control panel. On board LCD screen to provide setup menu and troubleshooting messages. Class T fuse protection ready. Three button push station on panel with five button navigation for LCD setup menu **CURRENT CHARACTERISTICS:** 460 V 3 PH 60 HZ 1.3 FLA This item includes a 500,000 cycle warranty Electrical current must be verified in writing before job is released for manufacture; current verified and found correct. Operator bracket bracing required, unless operator is wall Signed: "SUPPORT TO RUN TO TOP OF COIL" 14 1/4"± 6 3/4"± 19" SOLID WALL CONSTRUCTION REQ'D FOR PROVIDED HOOD SUPPORT(S) - MOTOR COVER 1 1/4" TOP HOOD BEAD BETWEEN EACH HOOD SECTION 7 MECH COVER -(2) SECTION 2-SIDED HOOD WITH TOP CLOSURE PIECE **SPRINGLESS** SHAFT CONSTRUCTION 000000000 'Z-TYPE' LINTEL

300 SERIES INSULATED

ROLLING DOOR

#22/24 GA. INSULATED FLAT SLATS

POSITIONED FULL

SPACED 6-0/0" APART

WIDTH OF CURTAIN &

WINDOWS 403 ₹

FOR 31 SLATS 🍣

OVERALL DOOR ASTRAGAL GUIDE SEAL 20'-0" NOTE: COIL IS MOUNTED ON THE EXTERIOR SIDE OF THE **OPENING WIDTH** BUILDING AND MAY BE EXPOSED TO WEATHER - 1/2" 1/2" 20'-1" 6 3/4" 6 3/4" DISTANCE BETWEEN GUIDES **ELEVATION (COIL SIDE) AND SECTION VIEW** PRODUCT CODE: MODEL #: (ALT 1) 04-25-2025 See drawing # E 2054297 001 B for guide detail. MFX 6F 24GC3 **EPI300** MTRSTDRV E 02054297 001 A DEALER*: CORNELLCOOKSON A.D.S. GFA MOTOR OPERATED ROLLING DOOR CONTRACTOR innovative door solution JOB: HARLOW & HEM APARTMENTS ORIGINAL DRAWING 05/21/25 CHRISS * "Dealer" refers to any purchaser, customer, or reseller of ARCHITECT: CONTINUUM ARCHITECTS CornellCookson products, and not necessarily an authorized REVISION DATE BY CornellCookson dealer MILWAUKEE, WI

8" x 13"

MOTOR

CONTROL

BOX

BRUSH SEAL

QUANTITY:

MATERIAL & FINISH:

Front slat - Galv steel, phosphatized, CycleShield™ powder

Back slat - Galv steel, phosphatized, CycleShield™ powder

Bottom Bar - Struc steel, CycleShield™ powder coating, color

Guides - Struc steel, CycleShield™ powder coating, color

Hood - Galv steel, phosphatized, CycleShield™ powder

Plain Steel - CycleShield™ powder coating, color Verify

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8'-3" OPENING HEIGHT

10'-2"

coating, color Verify powder

coating, color Verify powder

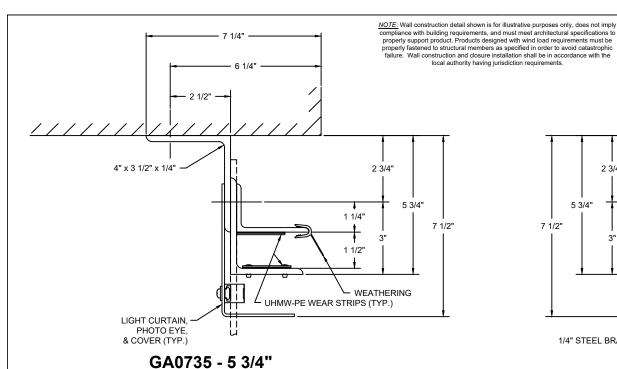
Verify powder

coating, color Verify powder

Verify powder

powder

(001)



WALL FASTENERS:

AT 36"ON CENTER

- Ø3/8" x 3-3/4" SIMPSON STRONG-BOLT 2,

MIN. 1500 PSI GROUT FILLED CMU REQ'D MIN. EMBEDMENT DEPTH - 1-7/8" MIN. DISTANCE FROM VERTICAL JOINT- 1 3/8"

ASSEMBLY FASTENERS:

AT 24"ON CENTER

- Ø3/8-16 x 1-1/2" HEX HEAD CAP SCREW, GR. 5
- HEX HEAD NUT, GR. 5
- HARDENED FLAT WASHERS

2 3/4" 4" x 3 1/2" x 1/4" 3" x 2" x 3/16" (TYP.) 5 3/4" 1 1/4" 7 1/2" 4" x 3" x 1/4" (TYP. 1/4" STEEL BRACKET PLATE ABOVE

GA0735 - 5 3/4"

6 1/4"

2 1/2"

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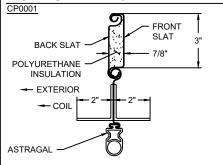
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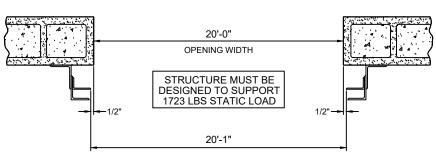




PRODUCT CODE:

11-15-2024

PLAN OF OPENING



DISTANCE BETWEEN GUIDES

INSULATED HSHC DOOR GUIDE ASSEMBLY, 5 3/4" PACKOFF

JOB: HARLOW & HEM APARTMENTS MILWAUKEE, WI

INSTALLERS NOTE:

MAINTAINING FACTORY SET GUIDE GAPS IS CRITICAL TO THE PROPER OPERATION OF THE DOOR AND IT'S ABILITY TO WITHSTAND THE DESIGNED WINDLOAD!

ENDLOCK DETAIL

CP1420 GALVANIZED ENDLOCKS ON ALTERNATING SLATS WITH 2 x 1/4" RIVETS



MODEL#: (ALT 1) **EPI300** E 2054297 001 B DEALER*: CORNELLCOOKSON A.D.S.

CONTRACTOR:

ARCHITECTS CONTINUUM ARCHITECTS

MFX 6F 24GC3 G3DI1 575 ORIGINAL DRAWING 05/21/25 CHRISS REVISION IDATE BY

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