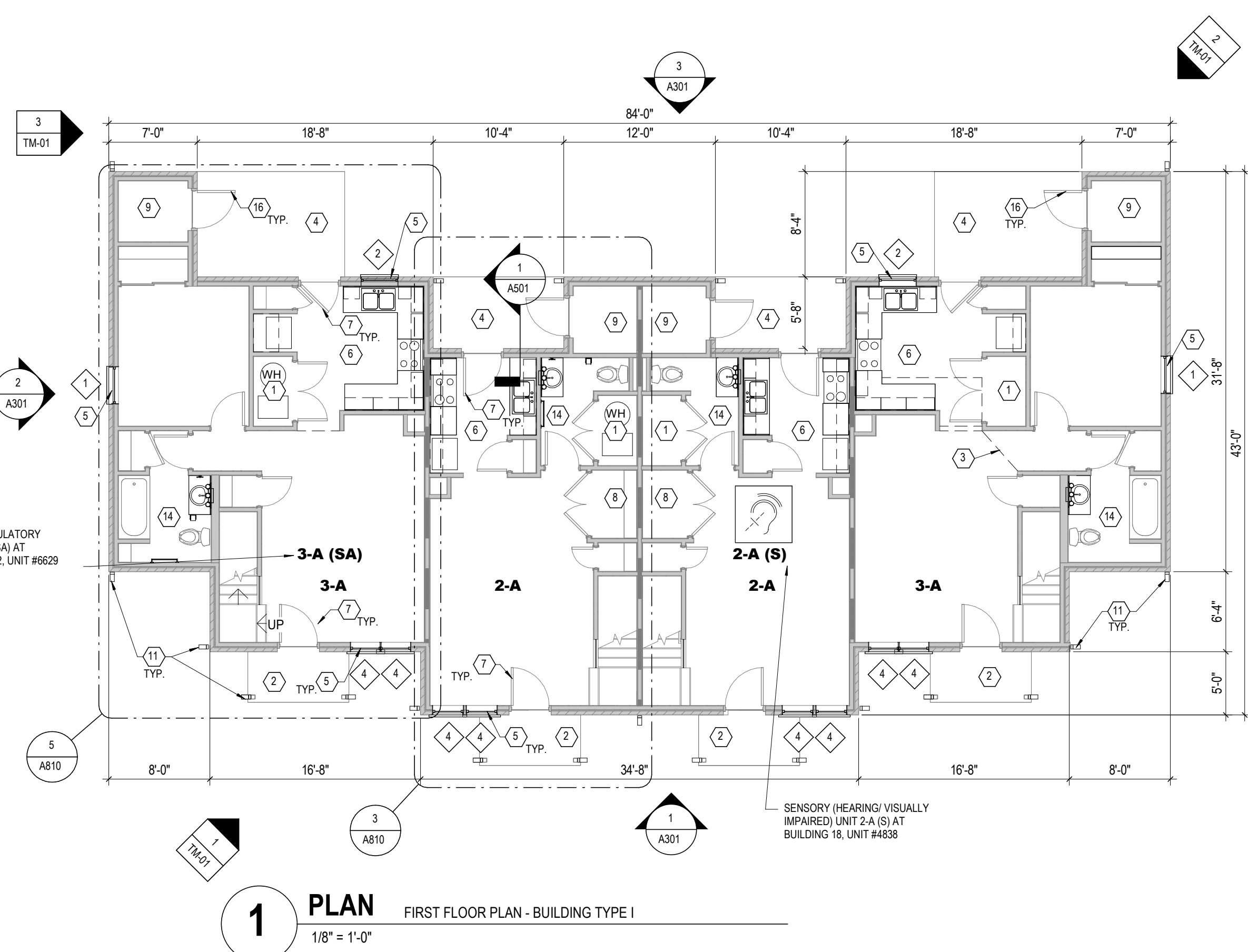
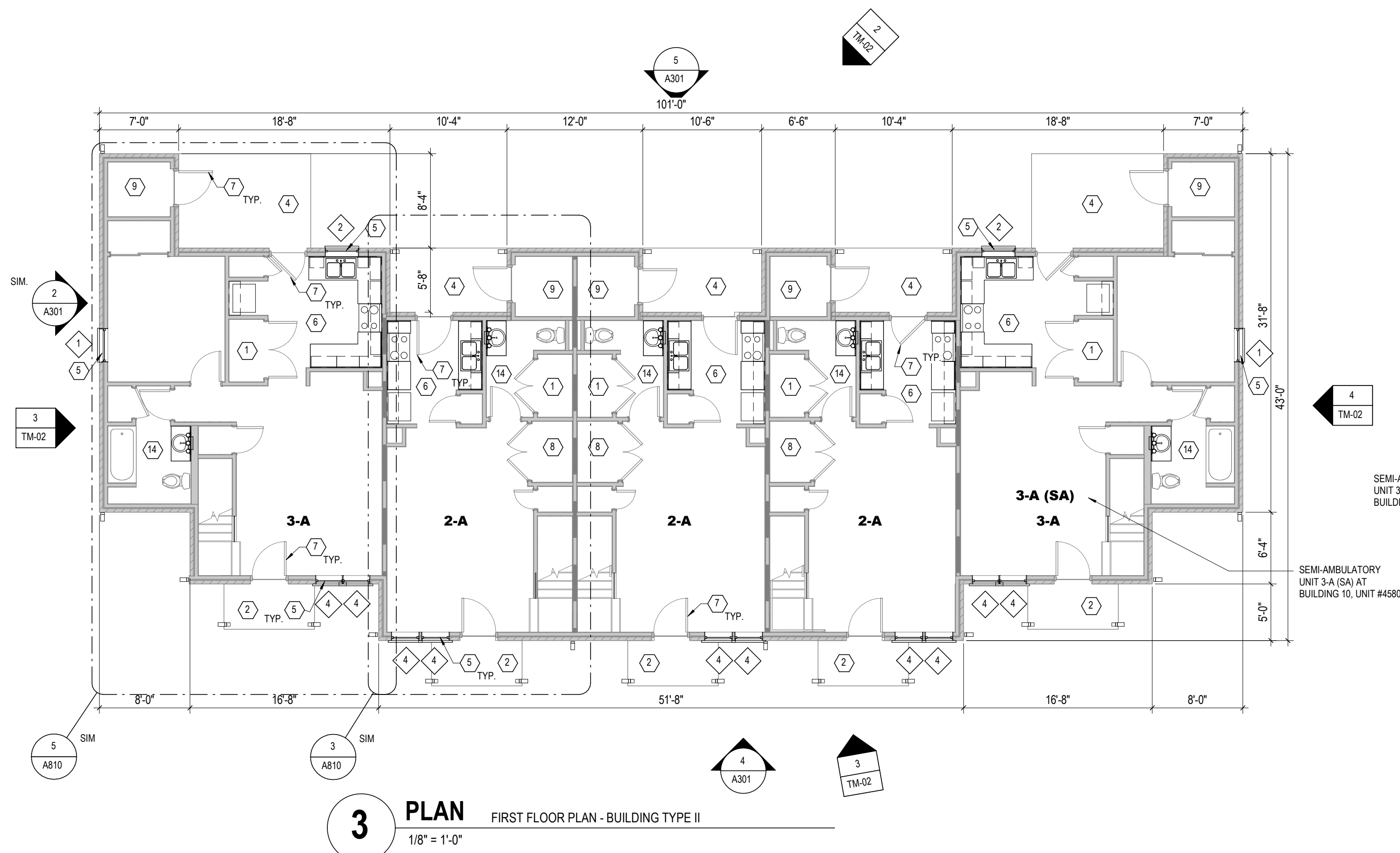
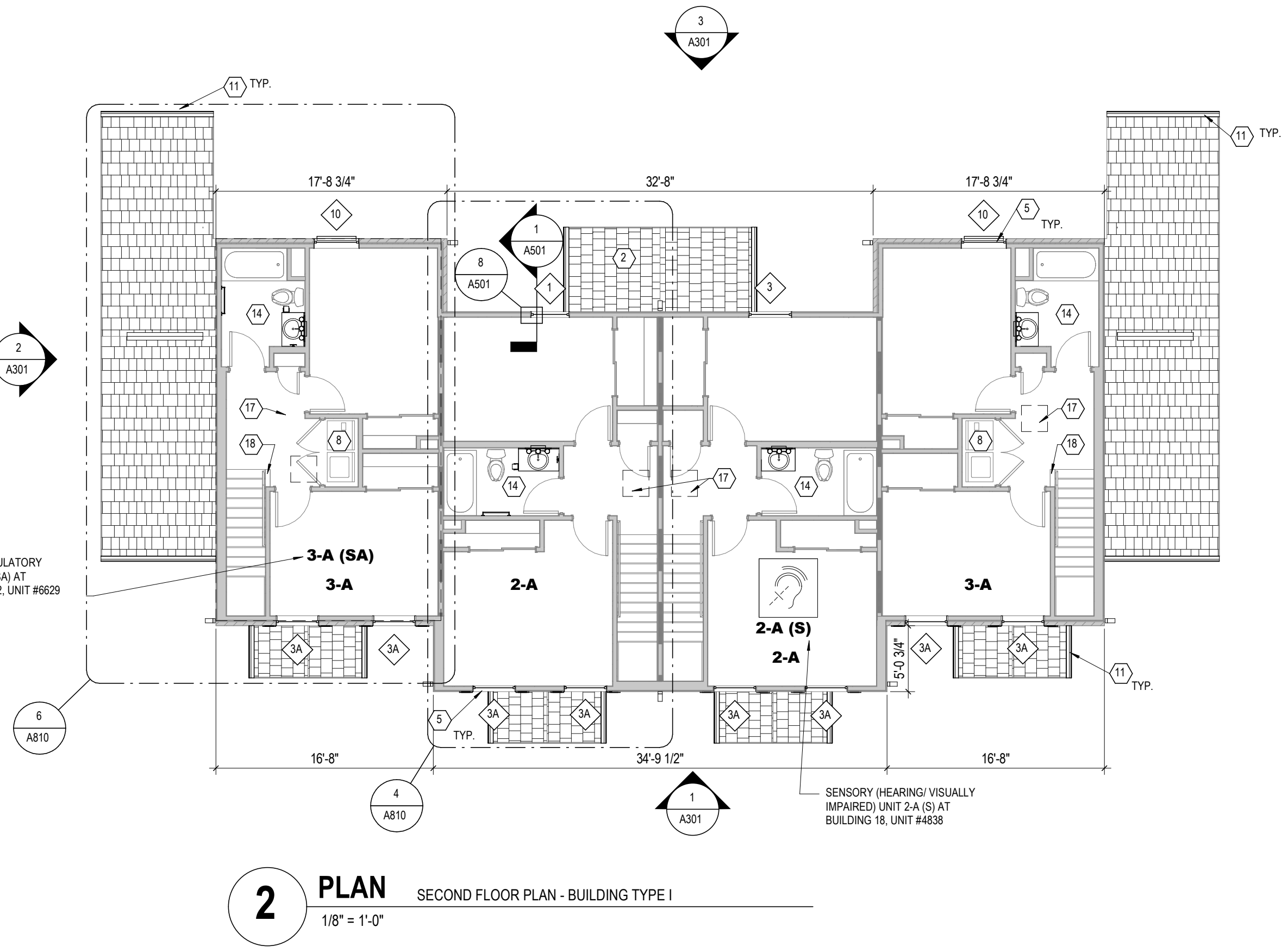
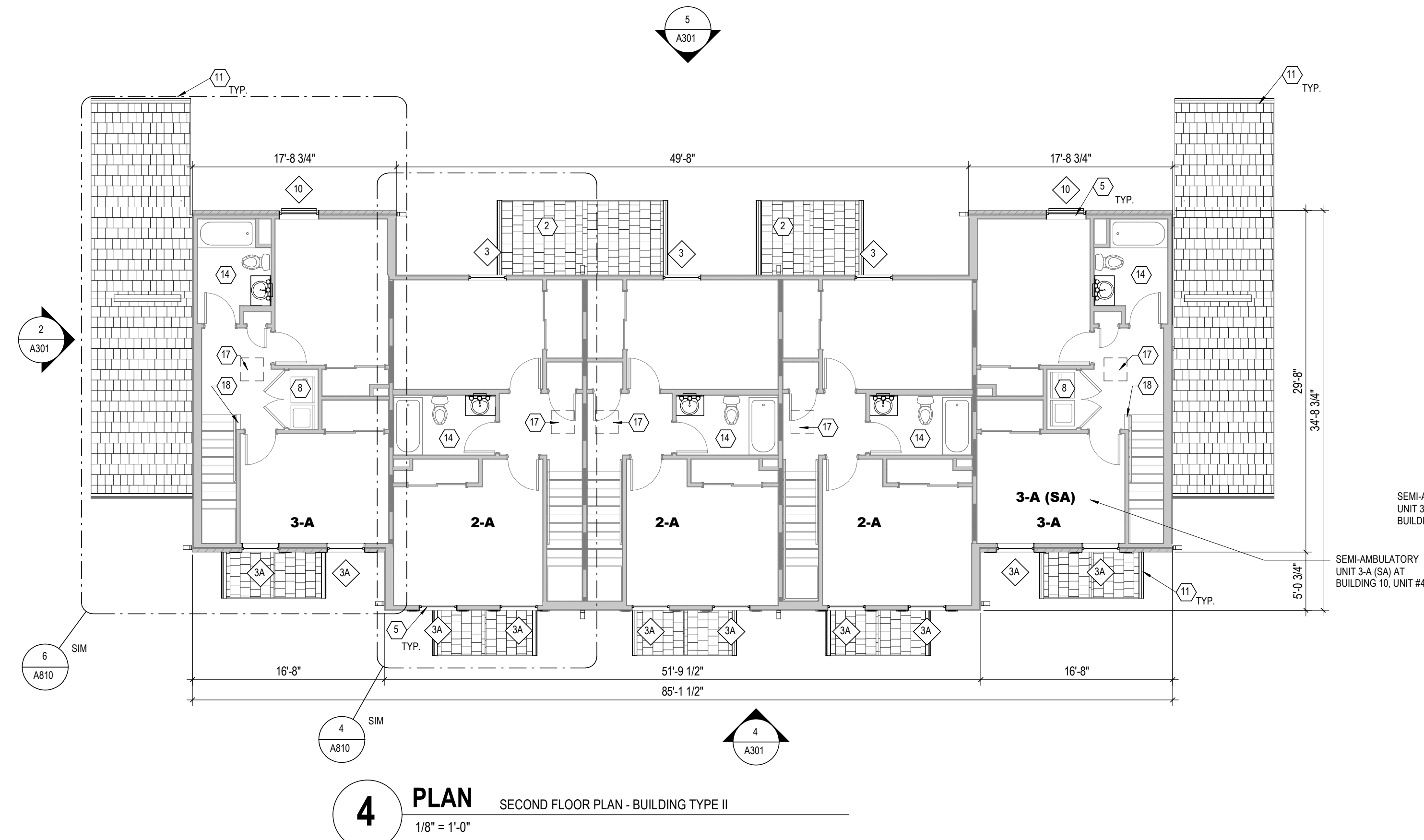




GENERAL NOTES - DEMOLITION

- THE FOLLOWING GENERAL NOTES APPLY TO ALL DWELLING UNITS IN THE PROJECT (U.O. OR UNITS).
- REFER TO MEP DRAWINGS FOR ADDITIONAL SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL VERIFY ALL CONDITIONS DIMENSIONS PRIOR TO WORK. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS.
- EXISTING VCT FLOOR FINISH IS TO REMAIN U.O. CLEAN AND PREPARE SURFACE TO RECEIVE NEW FLOOR FINISH OVER EXISTING.
- REMOVE EXISTING RUBBER BASE IN UNITS WITHOUT DAMAGE TO SUBSTRATE AND PREPARE SURFACE TO RECEIVE NEW BASE. SEE FINISH SCHEDULE.
- ANY DAMAGE TO EXISTING WORK TO REMAIN SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR TO MATCH EXISTING SIMILAR WORK IN PLACE WHEN NEW REPAIR ALL DAMAGED WORK IN CONNECTION WITH DEMOLITION WORK INCLUDING DAMAGE CAUSED BY REMOVAL OR INSTALLATION OF MECHANICAL OR ELECTRICAL ITEMS OR EQUIPMENT.
- WHERE WALLS ARE BEING REMOVED, FILL ALL Voids IN FLOORING WITH GYPSUM BOARD. FINISH FLOOR TO BE LEVEL WITH ANY ADJACENT FLOOR FINISHES.
- U.O. REMOVE ALL EXISTING WALL FINISHES (WALL COVERINGS, BASES, ETC.) FROM EXISTING WALLS. SEE PLANS FOR LOCATION AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON NEW FINISHES.
- DO NOT CUT INTO, REMOVE OR ALTER ANY STRUCTURAL MEMBER OR PORTION OF THE FLOOR, WALL OR ROOF SYSTEM UNLESS SPECIFICALLY NOTED OR INDICATED ON THE DRAWINGS. IF UNCLEAR, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- MAINTAIN & PROTECT EXISTING LAUNDRY EQUIPMENT (TENANT FURNISHED) IN UNITS. REMOVE & REINSTALL FOR FINISH WORK INSTALLATION.
- REMOVE EXISTING WINDOW TREATMENTS AT ALL BUILDINGS.
- AT ALL RESIDENTIAL BUILDINGS, REMOVE EXISTING WINDOWS AND PREPARE FOR INSTALLATION OF NEW WINDOW.
- REMOVE ALL EXISTING UNIT ENTRY DOORS, STORM DOORS.
- REMOVE GYPSUM BD. AT KITCHEN WALL CABINETS AND BACKSPLASH AREAS.
- REMOVE GYPSUM BD. BEHIND BATH VANITIES, WALL SINKS AND WHERE TUBS/SHOWERS ARE BEING REPLACED.
- AT ALL UNITS WITH GARAGES, REMOVE EXISTING GARAGE DOOR, ALL ATTACHMENTS AND OPERATOR AND PREPARE FOR NEW DOOR AND OPERATOR.
- AT ALL DWELLING UNITS, REMOVE EXISTING CARPET FROM LIVING ROOMS AND BEDROOMS, AND PREPARE FLOOR TO RECEIVE NEW FLOOR FINISH.

FLOOR PLAN LEGEND

- REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS)
- VIEW NUMBER
- SHEET NUMBER
- UNIT DESIGNATION, SEE ENLARGED UNIT PLAN SHEETS
- WINDOW TYPE (NEW WINDOWS - SEE SCHEDULE SHEET A701)
- FLOORING TYPE AND DIRECTION, REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE
- DOOR TYPE
- ANSI TYPE A UNIT - ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.
- HEARING/VISUALLY IMPAIRED (SENSORY) UNIT - ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.
- SENSORY (HEARING/VISUALLY IMPAIRED) UNIT 2-A (S) AT BUILDING 16, UNIT #438
- SENSORY (HEARING/VISUALLY IMPAIRED) UNIT 2-A (S) AT BUILDING 16, UNIT #438
- REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES
- UNSTRUCTURED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED)
- GYPSUM CEILING SOFFIT - EXACT SOFFIT SIZE / LOCATION MAY VARY, FIELD VERIFY EXISTING CONDITIONS PER UNIT
- EXISTING 1 HOUR FIRE RATED WALL
- NOTE: THE INTEGRITY OF THE EXISTING FIRE PARTITIONS HAVE NOT BEEN VERIFIED. THE LOCATIONS FOR FIRE-RATED WALLS SHOWN ON THE PLANS INDICATES WHERE WALL WOULD BE REQUIRED TO BE FIRE-RATED BASED UPON CURRENT CODE REQUIREMENTS. ALL NEW PENETRATIONS MADE THROUGH THESE WALLS ARE TO BE FIRESTOPPED.

CODED NOTES - FLOOR PLAN

- NOTE: SEE ENLARGED UNIT PLAN SHEETS, SPECIFICATIONS AND PROJECT DETAILS SHEETS FOR ADDITIONAL INFORMATION.
- EXISTING MECHANICAL ROOM. REFER TO MEP DRAWINGS FOR WORK IN MECHANICAL ROOMS.
 - EXISTING COVERED ENTRY WITH CONCRETE SLAB ON GRADE TO REMAIN.
 - LINE OF CEILING/STRUCTURE ABOVE. TYP.
 - EXISTING PATIO WITH CONCRETE SLAB ON GRADE. TYP.
 - NEW VINYL WINDOW SYSTEM AT ALL RESIDENTIAL BUILDINGS. PROVIDE AND INSTALL NEW WINDOW TREATMENTS. SEE ELEVATIONS & SPECIFICATIONS.
 - NEW ENERGY EFFICIENT KITCHEN APPLIANCES (REFRIGERATOR, STOVE, ETC.). NEW COUNTERTOPS, BACKSPLASH & CASEWORK. SEE SPECIFICATIONS & ENLARGED UNIT PLANS. TYPICAL ALL UNITS.
 - NEW STEEL INSULATED EXTERIOR DOORS & FRAMES AT ALL RESIDENTIAL BUILDINGS. PAINT ALL DOORS & FRAMES. TYP. AT ALL UNITS. FIELD VERIFY EXACT QUANTITY AND LOCATION.
 - LOCATION OF EXISTING WASHER DRYER HOOKUP. EQUIPMENT PROVIDED BY TENANT. CLEAN DRYER HOVITS. TYP.
 - TENANT SHED STORAGE ROOM. NO INTERIOR WORK IN ROOM.
 - NOT USED.
 - NEW GUTTERS, DOWNSPOUTS AND ALUMINUM SOFFITS SYSTEM ON ALL BUILDINGS. ADD LEAF GUARDS TO ALL GUTTERS.
 - NOT USED.
 - PATCH REPAIR EXISTING SURFACES AFTER INSTALLATION OF PIPING.
 - EXISTING VANITY, TOWEL BAR & TOILET PAPER DISPENSER TO BE REMOVED & REPLACED WITH NEW EXISTING MIRROR/MEDICINE CABINET TO REMAIN IN TYPICAL UNITS & LOWERS IN ANSI TYPE A UNITS. CLEAN & RECAULK. NEW CULTURED MARBLE VANITY COUNTERTOP WITH INTEGRAL BOWL & BACKSPLASH. EXISTING WATER CLOSET, TUB & SURROUND TO REMAIN. CLEAN & RECAULK. SEE PROJECT DETAILS & SPECS.
 - NEW GARAGE DOORS & FRAMES AT RESIDENTIAL BUILDINGS. FIELD VERIFY EXACT QUANTITY AND LOCATION.
 - PAINT EXISTING DOORS AND FRAME AT EXTERIOR SHED STORAGE. TYP.
 - EXISTING ATTIC ACCESS PANEL.
 - PAINT WD. CAP.

GENERAL NOTES - FLOOR PLAN

- THESE DRAWINGS ARE TO BE USED IN CONJUNCTION WITH EXTERIOR CONSTRUCTION DOCUMENT PHOTOGRAPHS & SPECIFICATIONS INCLUDED IN PROJECT MANUAL. THE EXTERIOR PHOTOGRAPHS AND NOTES ILLUSTRATE THE SCOPE OF WORK REQUIRED FOR THE EXTERIOR OF THE BUILDING ALONG WITH NOTES & DETAILS INCLUDED IN THE DRAWINGS. SEE EXTERIOR ELEVATIONS FOR EXTENT OF EXTERIOR WORK AT BUILDINGS.
- THE FOLLOWING GENERAL NOTES APPLY TO ALL UNITS IN ALL BUILDINGS (B UNITS), UNLESS NOTED OTHERWISE.
- ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD SHEATHING, U.O. ALL EXTERIOR DIMENSIONS ARE TO THE OUTSIDE OF THE STRUCTURE. CONTRACTOR IS TO FIELD VERIFY ALL DIMENSIONS.
- REFER TO SHEET 0001 FOR UNIVERSAL DESIGN FEATURES THAT HAVE BEEN INCORPORATED IN THE PROJECT.
- REFER TO SPECIFICATIONS FOR UNIT PRICE INFORMATION.
- ALL CONSTRUCTION TO OCCUR IN UNOCCUPIED EMPTY UNITS. TENANTS WILL BE PERMANENTLY RELOCATED FROM THE UNITS IN A MULTI-PHASED PATH DURING THE DURATION OF CONSTRUCTION. TENANT FURNITURE AND BELONGINGS WILL BE MOVED PRIOR TO WORK IN ANY UNIT. CONTRACTOR IS RESPONSIBLE FOR PHASING CONSTRUCTION IN COORDINATION WITH OWNER. ALL UNITS TO BE "READY" BY THE END OF CONSTRUCTION.
- NEW WORK INSTALLED INVOLVES DEMOLITION & REMOVAL OF ALL EXISTING LIKE MATERIALS NECESSARY FOR THE INSTALLATION OF NEW WORK, U.O. INCLUDING BUT NOT LIMITED TO KITCHEN CABINETS, BATH VANITIES, DOORS & FRAMES, PLUMBING FIXTURES, PLUMBING & ELECTRICAL DEVICES. SEE MEP DRAWINGS FOR ADDITIONAL INFORMATION. WORK IS TO BE COORDINATED THROUGH THE GENERAL TRADES CONTRACTOR.
- ADD ADDITIONAL ALARM NOTIFICATION IN TWO PERCENT OF EXISTING UNITS THAT ARE DESIGNATED FOR PERSONS WITH SENSORY IMPAIRMENTS. ADD SENSORY UNIT FEATURES TO THE FIVE PERCENT OF UNITS DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN FOR LOCATIONS.
- LOCATION OF EXISTING MOBILITY UNITS IS TO REMAIN AND WILL BE DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN FOR LOCATIONS AND ENLARGED UNIT PLAN FOR SCOPE OF WORK IN SA UNITS.
- PROVIDE SEMI-AMBULATORY UNITS IN FIVE PERCENT OF EXISTING UNITS THAT ARE DESIGNATED AS SA. SEE SITE PLAN FOR LOCATIONS AND ENLARGED UNIT PLAN FOR SCOPE OF WORK IN SA UNITS.
- IN BASE BID, EXISTING SHINGLE ROOF SYSTEM IS TO REMAIN AT ALL BUILDINGS. SEE MEP DRAWINGS FOR NEW PIPE PENETRATIONS THROUGH EXISTING ROOF SYSTEM AND WORK IN ATTIC SPACE. CONTRACTOR TO FLASH AND SEAL ALL PENETRATIONS PER MFR RECOMMENDATIONS. ROOF PENETRATIONS NOT SHOWN ON DRAWINGS. SEE ROOF PLANS FOR ADDITIONAL INFORMATION.
- INTEGRITY OF EXISTING FIRE SEPARATION WALLS IS TO BE MAINTAINED DURING CONSTRUCTION. ALL NEW PENETRATIONS THROUGH FLOOR, CEILING ASSEMBLY AT UNITS ARE TO BE FIRESTOPPED. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.
- ALL EXISTING UNIT ENTRY DOORS AND FRAMES (FRONT & REAR) TO BE REPLACED WITH NEW, INSULATED STEEL DOORS INCLUDING NEW LEVER-TYPE HARDWARE AT ALL DOORS (LOCKSET, HINGES, SEALS, ETC.) AND WALL-MOUNTED DOOR STOPS AT ALL SWING DOORS. REFER TO DOOR SCHEDULE AND SPECS FOR ADDITIONAL INFO. NEW ENTRY DOORS TO HAVE ONE DOOR VENER, IT AND TYPE A UNITS AND SECOND DOOR VENER AT 48" A.F.F.
- IN BASE BID, INCLUDE UNIT COST FOR REPLACING 20 EXTERIOR INSULATED STEEL DOORS AND FRAMES AT SHED ROOM ATTACHED TO RESIDENTIAL BUILDINGS. EXISTING FRAMES TO REMAIN. PAINT NEW DOORS & ASSOCIATED FRAMES.
- ALL EXISTING WINDOW SYSTEMS ARE TO BE REPLACED AT ALL RESIDENTIAL BUILDINGS. U.O. REPLACE WITH NEW ENERGY STAR RATED WINDOW SYSTEM PER SPECS AND DETAILS. CAULK STRIP ALL WINDOW INSTALLATIONS.
- WHERE GYPSUM WALL BOARD IS PATCHING OR REPAIR WORK IS BEING DONE, PROVIDE PAPERLESS GYPSUM BOARD (PSB) BEHIND TOILETS. THE SPACE BETWEEN THE SHOWER ENCLOSURE, AND TO THE TOP OF TOILET TANKS, PROVIDE PSB AT SHOWER WALLS WHERE THE PSB WILL NOT HAVE AN EXPOSED FINISH EXCEPT 6 INCHES BEYOND SHOWER ARMS (8 INCHES ABOVE SHOWER NIPPLE). PROVIDE PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD ON CEILING WHERE BATHROOMS ARE ABOVE AND WITHIN FOUR (4) FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCES, EXCEPT AT TOILET LOCATIONS WITH PSB. CONTRACTOR TO INSTALL ANY NEW DRYWALL TO ALSO MATCH FACE OF ADJACENT EXISTING DRYWALL PARTITIONS. TYP.
- SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON LOCATIONS AND TYPES OF FINISH MATERIALS. SEE ENLARGED PLANS FOR ADDITIONAL FINISH INFORMATION AND EXTENT OF INTERIOR WORK.
- NEW WINDOW TREATMENT (BLINDS) & HEAVY DUTY WINDOW SCREENS AT ALL WINDOWS. FIELD VERIFY EXACT SIZE & QUANTITY.
- SEAL ALL ACCESSIBLE CRACKS ON CONCRETE FLOOR SLAB WITH POLYURETHANE CAULKING.
- CLEAN CONCRETE FLOOR SLAB AT MECH UTILITY CLOSET. CLEAN ANY CLOGGED FLOOR DRAIN, DRAIN LINE, AND CONDENSATE LINE.
- SEAL ALL ACCESSIBLE CRACKS, GAPS AND HOLES IN BUILDING ENVELOPE. SEAL ALL WALL, FLOOR & JOINT PENETRATIONS CREATED BY PLUMBING, GAS LINES, ELECTRICAL BOXES & OUTLETS, ETC. IN LOW VOID CAULKING. ALL HOLES INTO STUD & JOIST CHUTES MUST BE SEALED.
- SEAL JOINTS BETWEEN WALLS AND FOUNDATION, BETWEEN CONDITIONED SPACES AND ATTICS, AND AT DEMISING WALLS.
- SEAL AT ALL JOINTS BETWEEN EXTERIOR DOORS AND WINDOWS.
- GAUSETT ATTIC ACCESS PANELS. SEAL DRYWALL TO FRAME OF PANEL.
- SEAL AT EXTERIOR SHEATHING AND HOUSE WRAP.
- SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.
- SEAL ALL SUPPLY BOOTS TO REGISTER TO REDUCE OUTSIDE DUCT LEAKAGE.
- CC. REFER TO ROOF PLAN FOR FULL SCOPE OF WORK.
- IN BASE BID, INCLUDE COST FOR REPLACING 16 UNIT INTERIOR DOORS (36" X 80" SWING DOORS) AND FRAMES IN ADDITION TO THE DOORS BEING CALLED OUT TO BE REPLACED IN DOOR SCHEDULE AND NOTES.
- POWER WASH ALL REAR CONCRETE PATIOS AND PORCH SLABS.

#	DATE	CHANGE DESCRIPTION



THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMUNITY. COLLABORATION.

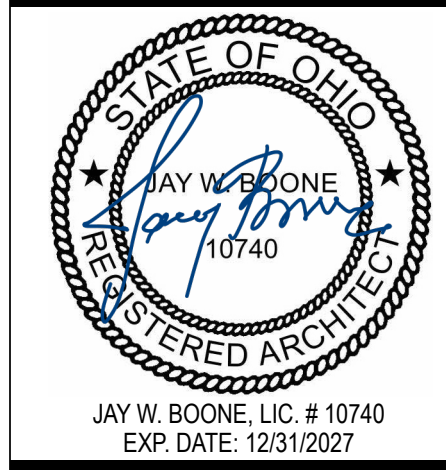
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO. FIRM 00197475

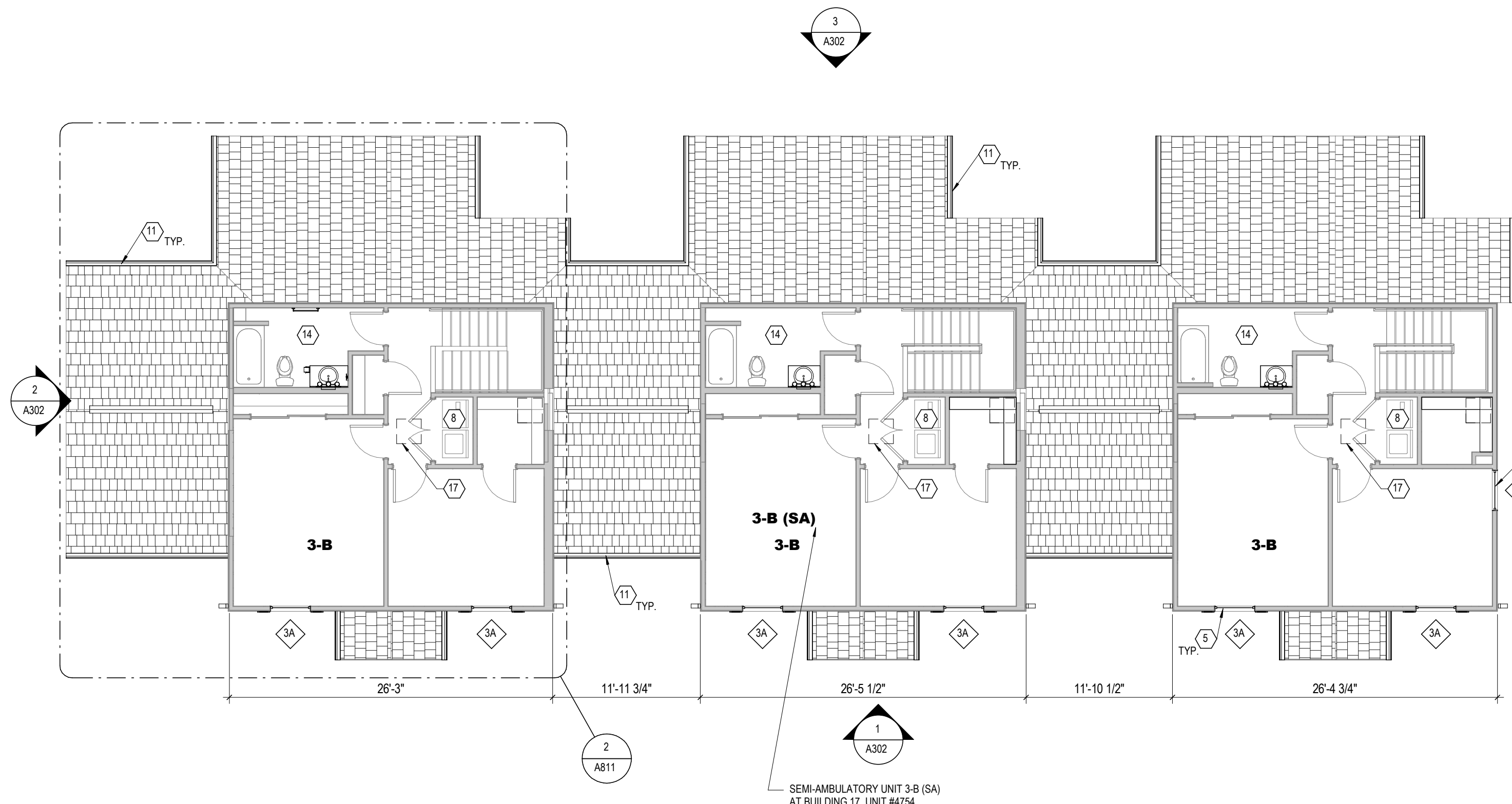
OVERALL FLOOR PLANS - TYPE - I & II



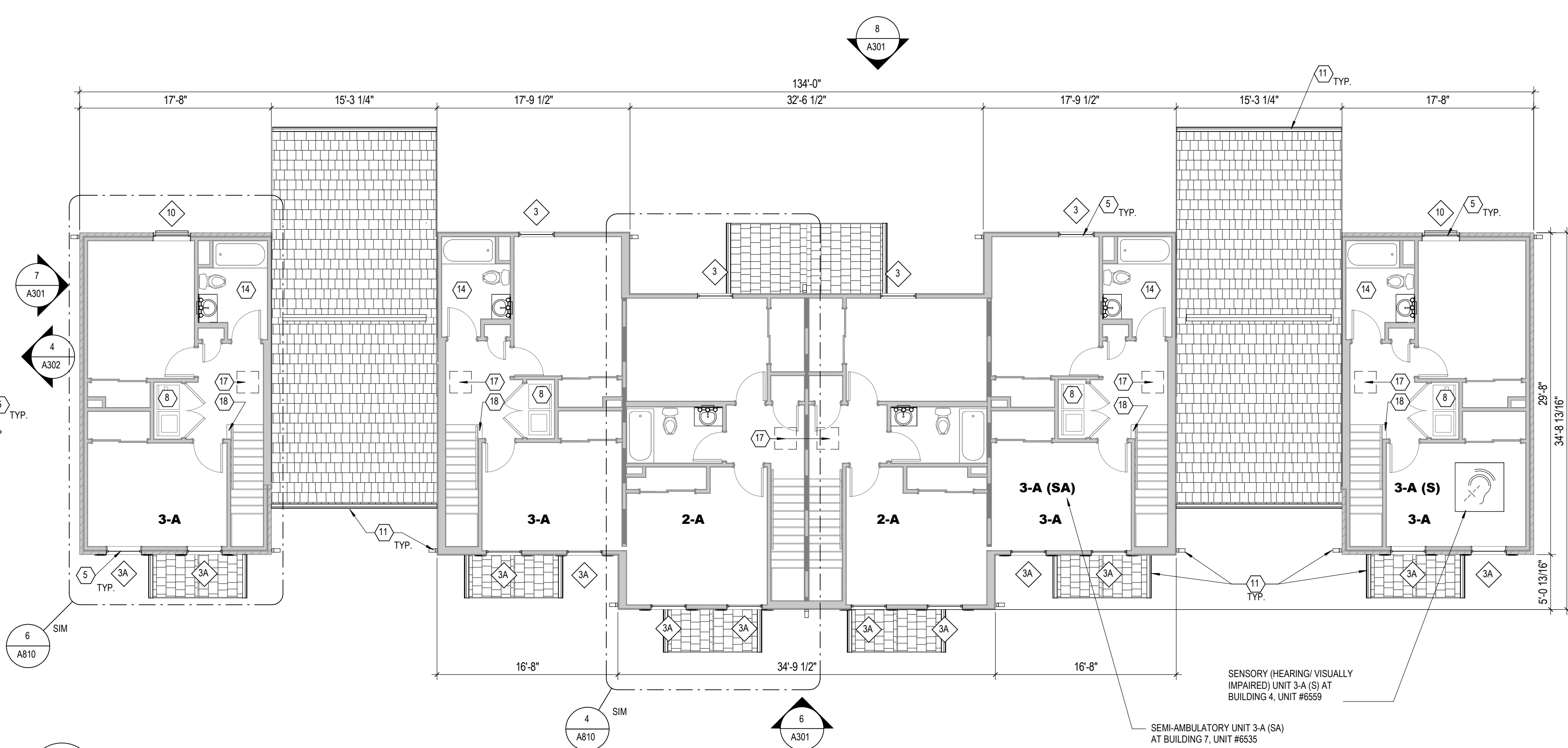
JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

05/12/2026
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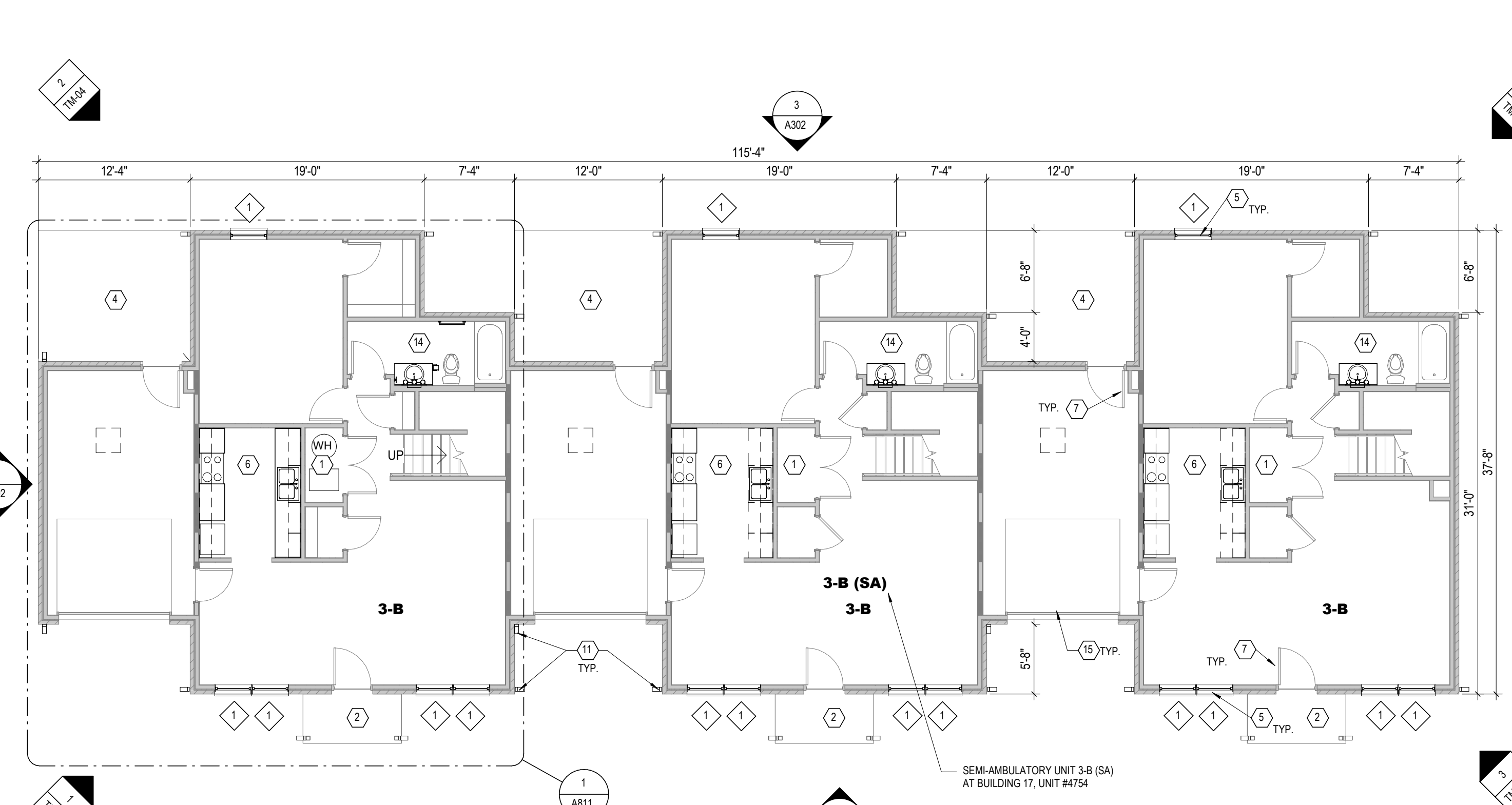
CODED NOTES - FLOOR PLAN	FLOOR PLAN LEGEND	GENERAL NOTES - DEMOLITION
NOTE: SEE ENLARGED UNIT PLAN SHEETS, SPECIFICATIONS AND PROJECT DETAILS SHEETS FOR ADDITIONAL INFORMATION. 1. EXISTING MECHANICAL ROOM. REFER TO MEP DRAWINGS FOR WORK IN MECHANICAL ROOMS. 2. EXISTING COVERED ENTRY WITH CONCRETE SLAB ON GRADE TO REMAIN. 3. LINE OF CEILING STRUCTURE ABOVE. TYP. 4. EXISTING PATIO WITH CONCRETE SLAB ON GRADE. TYP. 5. NEW VINYL WINDOW SYSTEM AT ALL RESIDENTIAL BUILDINGS. PROVIDE AND INSTALL NEW WINDOW TREATMENTS. SEE ELEVATIONS & SPECIFICATIONS. 6. NEW ENERGY-EFFICIENT KITCHEN APPLIANCES (REFRIGERATOR, STOVE, ETC.). NEW COUNTERTOPS, BACKSPLASH & CASEWORK. SEE SPECIFICATIONS & ENLARGED UNIT PLANS. TYPICAL ALL UNITS. 7. NEW STEEL-INSULATED EXTERIOR DOORS & FRAMES AT ALL RESIDENTIAL BUILDINGS. PAINT ALL DOORS & FRAMES. TYP. AT ALL UNITS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS. 8. LOCATION OF EXISTING WASHER DRYER HOOKUP. EQUIPMENT PROVIDED BY TENANT. CLEAN DRYER VENTS. TYP. 9. TENANT SHED/STORAGE ROOM. NO INTERIOR WORK IN ROOM. 10. NOT USED. 11. NEW GUTTERS, DOWNSPOUTS AND ALUMINUM SOFFITS SYSTEM ON ALL BUILDINGS. ADD LEAF GUARDS TO ALL GUTTERS. 12. NOT USED. 13. PATCH REPAIR EXISTING SURFACES AFTER INSTALLATION OF PIPING. 14. EXISTING VANITY, TONE, BATH & TOILET PAPER DISPENSER. TO BE REMOVED & REPLACED WITH NEW. EXISTING MIRROR/MEDICINE CABINET TO REMAIN IN TYPICAL UNITS & LOWERED IN ANSI TYPE A UNITS. CLEAN & RECAULK. NEW CULTURED MARBLE VANITY COUNTERTOP WITH INTEGRAL BOWL & BACKSPLASH. EXISTING WATER CLOSET, TUB & SHOWER TO REMAIN. CLEAN & RECAULK. SEE PROJECT DETAILS & SPECS. 15. NEW GARAGE DOORS & FRAMES AT RESIDENTIAL BUILDINGS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS. 16. PAINT EXISTING DOORS AND FRAME AT EXTERIOR SHED STORAGE. TYP. 17. EXISTING ATTIC ACCESS PANEL. 18. PAINT W/O GAP.	REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS) X VIEW NUMBER XX-XX 3-A UNIT DESIGNATION. SEE ENLARGED UNIT PLAN SHEETS. OR FLOORING TYPE AND DIRECTION. REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE. X DOOR TYPE HEARING/VISUALLY IMPAIRED (SENSORY) UNIT. ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS. SA SEMI-AMBULATORY (SA) UNIT. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFORMATION FOR ADDITIONAL REQUIREMENTS. REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES UNDERSHOOTED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED) GYPSUM CEILING SOFFIT - EXACT SOFFIT SIZE / LOCATION MAY VARY. FIELD VERIFY EXISTING CONDITIONS PER UNIT. EXISTING 1 HOUR FIRE-RATED WALL NOTE: THE INTEGRITY OF THE EXISTING FIRE PARTITIONS HAVE NOT BEEN VERIFIED. THE LOCATIONS FOR FIRE-RATED WALLS SHOWN ON THE PLANS INDICATES WHERE WALL WOULD BE REQUIRED TO BE FIRE-RATED BASED UPON CURRENT CODE REQUIREMENTS. 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PROVIDE PGB AT SHOWER WALLS WHERE THE PGB WILL NOT HAVE AN EXPOSED FINISH EXCEPT 6 INCHES BEYOND SHOWER JAMBS (6 INCHES ABOVE SHOWER NIPPLE). PROVIDE PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD ON CEILINGS WHERE BATHROOMS ARE ABOVE AND WITHIN FOUR (4) FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCES, EXCEPT AT TOILET LOCATIONS WITH PGB. CONTRACTOR TO INSTALL ANY NEW DRYWALL TO ALIGN WITH FACE OF ADJACENT EXISTING DRYWALL PARTITIONS. TYP. S. SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON LOCATIONS AND TYPES OF FINISH MATERIALS. SEE ENLARGED PLANS FOR ADDITIONAL FINISH INFORMATION AND EXTENT OF INTERIOR WORK. T. NEW WINDOW TREATMENT (BLINDS) & HEAVY-DUTY WINDOW SCREENS AT ALL WINDOWS. FIELD VERIFY EXACT SIZE & QUANTITY. U. SEAL ALL ACCESSIBLE CRACKS IN CONCRETE FLOOR SLAB WITH POLYURETHANE CAULKING. V. CLEAN CONCRETE FLOOR SLAB AT MECH UTILITY CLOSET. CLEAN ANY CLOGGED FLOOR DRAIN, DRAIN LINE, AND CONDENSATE LINE. W. SEAL ALL ACCESSIBLE CRACKS, GAPS AND HOLES IN BUILDING ENVELOPE. X. SEAL ALL WALL, FLOOR & JOINT PENETRATIONS CREATED BY PLUMBING, GAS LINES, ELECTRICAL BOXES & OUTLETS, ETC. W/ LOW VOC CAULKING. ALL HOLES INTO STUD & JOIST CHAMBERS MUST BE SEALED. Y. SEAL JOINTS BETWEEN WALLS AND FOUNDATION, BETWEEN CONDITIONED SPACES AND ATTICS, AND AT DEMISING WALLS. Z. SEAL AT ALL JOINTS AROUND EXTERIOR DOORS AND WINDOWS. AA. GASKET ATTIC ACCESS PANELS. SEAL DRYWALL TO FRAME OF PANEL. BB. SEAL AT EXTERIOR SHEATHING AND HOUSE WRAP. CC. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS. DD. SEAL ALL SUPPLY BOOTS TO REGISTER TO REDUCE OUTSIDE DUCT LEAKAGE. EE. REFER TO ROOF PLAN FOR FULL SCOPE OF WORK. FF. IN BASE BID, INCLUDE COST FOR REPLACING 16 UNIT INTERIOR DOORS (36" X 80" SWING DOORS) AND FRAMES IN ADDITION TO THE DOORS BEING CALLED OUT TO BE REPLACED IN DOOR SCHEDULE AND NOTES. GG. POWER WASH ALL REAR CONCRETE PATIOS AND PORCH SLABS.



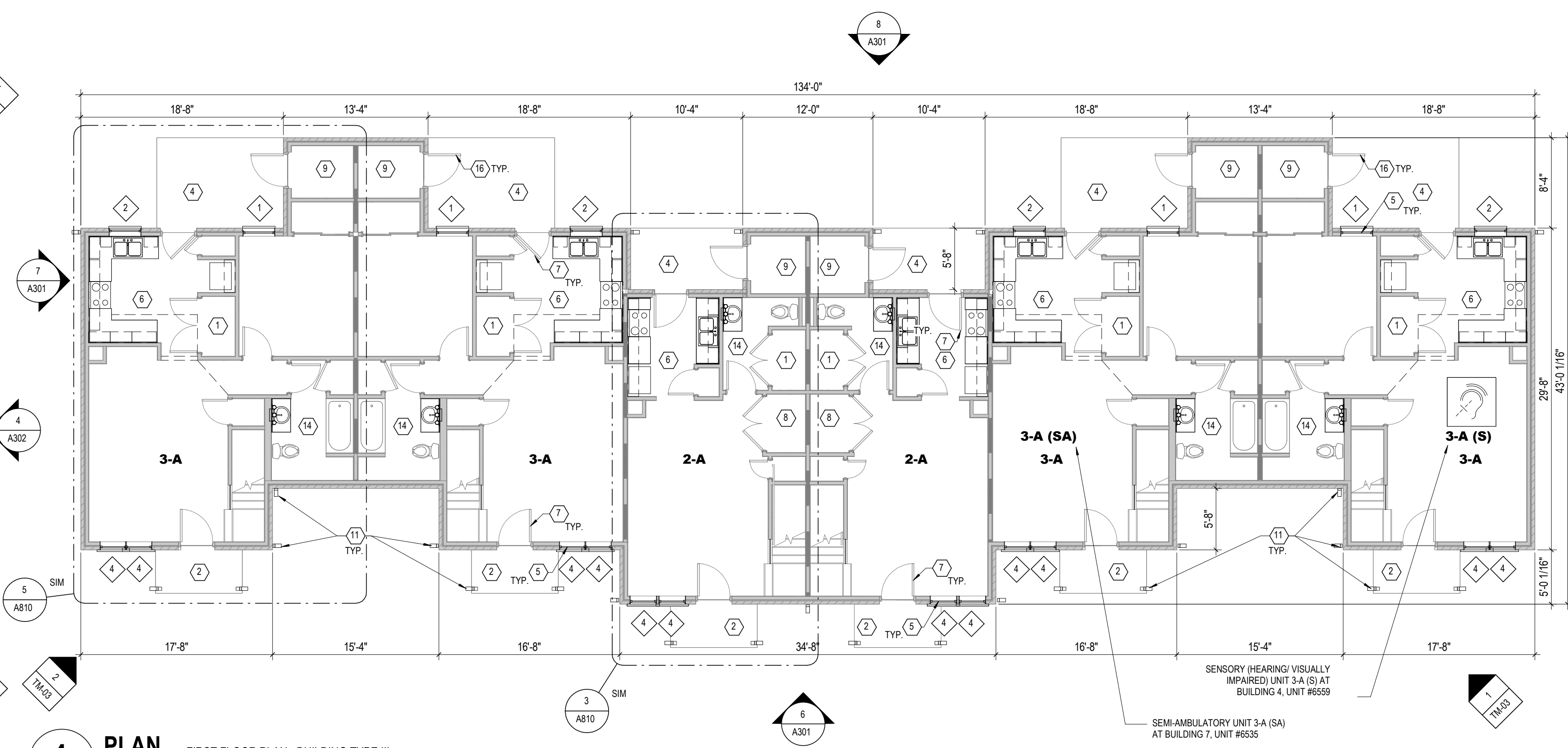
4 PLAN SECOND FLOOR PLAN - BUILDING TYPE IV
1/8" = 1'-0"



2 PLAN SECOND FLOOR PLAN - BUILDING TYPE III
1/8" = 1'-0"



3 PLAN FIRST FLOOR PLAN - BUILDING TYPE IV
1/8" = 1'-0"



1 PLAN FIRST FLOOR PLAN - BUILDING TYPE III
1/8" = 1'-0"

GENERAL NOTES - FLOOR PLAN

A. THESE DRAWINGS ARE TO BE USED IN CONJUNCTION WITH EXTERIOR CONSTRUCTION DOCUMENT PHOTOGRAPHS & SPECIFICATIONS INCLUDED IN PROJECT MANUAL. THE EXTERIOR PHOTOGRAPHS AND NOTES ILLUSTRATE THE SCOPE OF WORK REQUIRED FOR THE EXTERIOR OF THE BUILDING ALONG WITH NOTES & DETAILS INCLUDED IN THE DRAWINGS. SEE EXTERIOR ELEVATIONS FOR SCOPE OF EXTERIOR WORK AT BUILDINGS.

B. THE FOLLOWING GENERAL NOTES APPLY TO ALL UNITS IN ALL BUILDINGS (S) UNITS, UNLESS NOTED OTHERWISE.

C. ALL DIMENSIONS ARE TO FACE OF GYPSUM BOARD SHEATHING, U.N.O. ALL EXTERIOR DIMENSIONS ARE TO THE OUTSIDE OF THE STRUCTURE. CONTRACTOR IS TO FIELD VERIFY ALL DIMENSIONS.

D. REFER TO SHEET 0001 FOR UNIVERSAL DESIGN FEATURES THAT HAVE BEEN INCORPORATED IN THE PROJECT.

E. REFER TO SPECIFICATIONS FOR UNIT PRICE INFORMATION.

F. ALL CONSTRUCTION TO OCCUR IN UNOCCUPIED EMPTY UNITS. TENANTS WILL BE PERMANENTLY RELOCATED FROM THE UNITS IN A MULTI-PHASED PHASE DURING THE DURATION OF CONSTRUCTION. TENANT FURNITURE AND BELONGINGS WILL BE MOVED PRIOR TO WORK IN ANY UNIT. CONTRACTOR IS RESPONSIBLE FOR PHASING CONSTRUCTION IN COORDINATION WITH OWNER. ALL UNITS TO BE READY AT THE END OF CONSTRUCTION.

G. NEW WORK INSTALLED INVOLVES DEMOLITION & REMOVAL OF ALL EXISTING LINE MATERIALS NECESSARY FOR THE INSTALLATION OF NEW WORK, U.N.O., INCLUDING BUT NOT LIMITED TO KITCHEN CABINETS, BATH UNITS, DOORS & FRAMES, PLUMBING FIXTURES, PLUMBING & ELECTRICAL DEVICES.

H. SEE MEP DRAWINGS FOR ADDITIONAL INFORMATION. WORK IS TO BE COORDINATED THROUGH THE GENERAL TRADES CONTRACTOR.

I. LOCATIONS OF EXISTING MOBILITY UNITS (S) TO REMAIN AND WILL BE DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN FOR LOCATIONS.

J. LOCATION OF EXISTING MOBILITY UNITS (S) TO REMAIN AND WILL BE DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN FOR LOCATIONS AND ENLARGED UNIT PLAN FOR SCOPE OF WORK AND TYPE A UNITS.

K. PROVIDE SEMI-AMBULATORY UNITS IN FIVE PERCENT OF EXISTING UNITS THAT ARE DESIGNATED AS 'SA'. SEE SITE PLAN FOR LOCATIONS AND ENLARGED UNIT PLAN FOR SCOPE OF WORK IN 'SA' UNITS.

L. IN BASE BID, EXISTING SHINGLE ROOF SYSTEM IS TO REMAIN AT ALL BUILDINGS. SEE MEP DRAWINGS FOR NEW PIPE PENETRATIONS THROUGH EXISTING ROOF SYSTEM AND WORK IN ATTIC SPACE. CONTRACTOR TO FLASH AND SEAL ALL PENETRATIONS PER MFR RECOMMENDATIONS. ROOF PENETRATIONS NOT SHOWN ON DRAWINGS. SEE ROOF PLANS FOR ADDITIONAL INFORMATION.

M. INTEGRITY OF EXISTING FIRE SEPARATION WALLS IS TO BE MAINTAINED DURING CONSTRUCTION. ALL NEW PENETRATIONS THROUGH FLOOR/CEILING ASSEMBLY AT UNITS ARE TO BE FIRESTOPPED. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.

N. ALL EXISTING UNIT ENTRY DOORS AND FRAMES (FRONT & REAR) TO BE REPLACED WITH NEW, INSULATED STEEL DOORS INCLUDING NEW LEVER-TYPE HARDWARE AT ALL DOORS (LOCKSET, HINGES, SEALS, ETC.) AND WALL-MOUNTED DOOR STOPS AT ALL SWING DOORS. REFER TO PROJECT SCHEDULE AND SPECS FOR ADDITIONAL INFO. NEW ENTRY DOORS TO HAVE ONE DOOR VENER, AT AND TYPE A UNITS AND SECOND DOOR VENER AT 48" A.F.F.

O. IN BASE BID, INCLUDE UNIT COST FOR REPLACING 20 EXTERIOR INSULATED STEEL DOORS AND FRAMES AT SHED ROOM ATTACHED TO RESIDENTIAL BUILDINGS. EXISTING FRAMES TO REMAIN. PAINT NEW DOORS & ASSOCIATED FRAMES.

P. ALL EXISTING WINDOW SYSTEMS ARE TO BE REPLACED AT ALL RESIDENTIAL BUILDINGS. U.N.O. REPLACE WITH NEW ENERGY STAR RATED WINDOW SYSTEM PER SPECS AND DETAILS. CAULK STRIP ALL WINDOW INSTALLATIONS.

Q. WHERE GYPSUM WALL BOARD INSTALLATION, PATCHING OR REPAIR WORK IS BEING DONE, PROVIDE PAPERLESS GYPSUM BOARD (PGB) BEHIND TOILETS, THE SPACE BETWEEN THE SHOWER ENCLOSURE, AND TO THE TOP OF TOILET TANKS. PROVIDE PGB AT SHOWER WALLS WHERE THE PGB WILL NOT HAVE AN EXPOSED FINISH EXCEPT 6 INCHES BEYOND SHOWER JAMBS (6 INCHES ABOVE SHOWER NIPPLE). PROVIDE PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD ON CEILINGS WHERE BATHROOMS ARE ABOVE AND WITHIN FOUR (4) FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCES, EXCEPT AT TOILET LOCATIONS WITH PGB. CONTRACTOR TO INSTALL ANY NEW DRYWALL TO ALIGN WITH FACE OF ADJACENT EXISTING DRYWALL PARTITIONS. TYP.

R. SEE FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON LOCATIONS AND TYPES OF FINISH MATERIALS. SEE ENLARGED PLANS FOR ADDITIONAL FINISH INFORMATION AND EXTENT OF INTERIOR WORK.

S. NEW WINDOW TREATMENT (BLINDS) & HEAVY-DUTY WINDOW SCREENS AT ALL WINDOWS. FIELD VERIFY EXACT SIZE & QUANTITY.

T. SEAL ALL ACCESSIBLE CRACKS IN CONCRETE FLOOR SLAB WITH POLYURETHANE CAULKING.

U. CLEAN CONCRETE FLOOR SLAB AT MECH UTILITY CLOSET. CLEAN ANY CLOGGED FLOOR DRAIN, DRAIN LINE, AND CONDENSATE LINE.

V. SEAL ALL ACCESSIBLE CRACKS, GAPS AND HOLES IN BUILDING ENVELOPE.

X. SEAL ALL WALL, FLOOR & JOINT PENETRATIONS CREATED BY PLUMBING, GAS LINES, ELECTRICAL BOXES & OUTLETS, ETC. W/ LOW VOC CAULKING. ALL HOLES INTO STUD & JOIST CHAMBERS MUST BE SEALED.

Y. SEAL JOINTS BETWEEN WALLS AND FOUNDATION, BETWEEN CONDITIONED SPACES AND ATTICS, AND AT DEMISING WALLS.

Z. SEAL AT ALL JOINTS AROUND EXTERIOR DOORS AND WINDOWS.

AA. GASKET ATTIC ACCESS PANELS. SEAL DRYWALL TO FRAME OF PANEL.

BB. SEAL AT EXTERIOR SHEATHING AND HOUSE WRAP.

CC. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.

DD. SEAL ALL SUPPLY BOOTS TO REGISTER TO REDUCE OUTSIDE DUCT LEAKAGE.

EE. REFER TO ROOF PLAN FOR FULL SCOPE OF WORK.

FF. IN BASE BID, INCLUDE COST FOR REPLACING 16 UNIT INTERIOR DOORS (36" X 80" SWING DOORS) AND FRAMES IN ADDITION TO THE DOORS BEING CALLED OUT TO BE REPLACED IN DOOR SCHEDULE AND NOTES.

GG. POWER WASH ALL REAR CONCRETE PATIOS AND PORCH SLABS.

#	DATE	CHANGE DESCRIPTION

THE MEADOWS RAD RENOVATIONS

COLUMBUS METROPOLITAN HOUSING AUTHORITY
COLUMBUS, OHIO 43210

FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO. FIRM 00197475

Moody Nolan

DRAWING TITLE
OVERALL FLOOR PLANS - TYPE - III & IV

5/12/2026
DRAWN BY: xxx CHECKED BY: xxx
18076.04
A102
JAY W. BOONE, LIC. # 10740 EXP. DATE: 12/31/2027
BID SET

CODED NOTES - FLOOR PLAN

- NOTE: SEE ENLARGED UNIT PLAN SHEETS, SPECIFICATIONS AND PROJECT DETAILS SHEETS FOR ADDITIONAL INFORMATION.
- EXISTING MECHANICAL ROOM. REFER TO MEP DRAWINGS FOR WORK IN MECHANICAL ROOMS.
 - EXISTING COVERED ENTRY WITH CONCRETE SLAB ON GRADE TO REMAIN.
 - LINE OF CEILING STRUCTURE ABOVE, TYP.
 - EXISTING PATIO WITH CONCRETE SLAB ON GRADE, TYP.
 - NEW VINYL WINDOW SYSTEM AT ALL RESIDENTIAL BUILDINGS. PROVIDE AND INSTALL NEW WINDOW TREATMENTS. SEE ELEVATIONS & SPECIFICATIONS.
 - NEW ENERGY-EFFICIENT KITCHEN APPLIANCES (REFRIGERATOR, STOVE, ETC.), NEW COUNTERTOPS, BACKSPLASH & CASEWORK. SEE SPECIFICATIONS & ENLARGED UNIT PLANS. TYPICAL ALL UNITS.
 - NEW STEEL, INSULATED EXTERIOR DOORS & FRAMES AT ALL RESIDENTIAL BUILDINGS. PAINT ALL DOORS & FRAMES. TYP. AT ALL UNITS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
 - LOCATION OF EXISTING WASHER DRYER HOOKUP. EQUIPMENT PROVIDED BY TENANT. CLEAN DRYER VENTS, TYP.
 - TENANT SHED STORAGE ROOM. NO INTERIOR WORK IN ROOM.
 - NOT USED.
 - NEW GUTTERS, DOWNSPOUTS AND ALUMINUM SOFFITS SYSTEM ON ALL BUILDINGS. ADD LEAF GUARDS TO ALL GUTTERS.
 - NOT USED.
 - PATCH/REPAIR EXISTING SURFACES AFTER INSTALLATION OF PIPING.
 - EXISTING VANITY, TOWEL BARS & TOILET PAPER DISPENSER TO BE REMOVED & REPLACED WITH NEW. EXISTING MIRROR/MEDICINE CABINET TO REMAIN IN TYPICAL UNITS & LOWERED IN ANSI TYPE A UNITS. CLEAN & RECAULK. NEW CULTURED MARBLE VANITY/COUNTERTOP WITH INTEGRAL BOWL & BACKSPLASH. EXISTING WATER CLOSET, TUB & SURROUND TO REMAIN. CLEAN & RECAULK. SEE PROJECT DETAILS & SPECS.
 - NEW GARAGE DOORS & FRAMES AT RESIDENTIAL BUILDINGS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
 - PAIN EXISTING DOORS AND FRAME AT EXTERIOR SHED STORAGE. TYP.
 - EXISTING ATTIC ACCESS PANEL.
 - PAIN WD, CAP.

FLOOR PLAN LEGEND

- REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS)
- VIEW NUMBER
- SHEET NUMBER
- 3-A
- UNIT DESIGNATION. SEE ENLARGED UNIT PLAN SHEETS
- WINDOW TYPE (NEW WINDOWS - SEE SCHEDULE SHEET A701)
- FLOORING TYPE AND DIRECTION. REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE
- DOOR TYPE
- ANSI TYPE A UNIT-ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.
- HEARING/VISUALLY IMPAIRED (SENSORY) UNIT-ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.
- SA
- REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES
- UNOBSTRUCTED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED)
- GYPSUM CEILING SOFFIT - EXACT SOFFIT SIZE / LOCATION MAY VARY. FIELD VERIFY EXISTING CONDITIONS PER UNIT
- EXISTING 1 HOUR FIRE RATED WALL

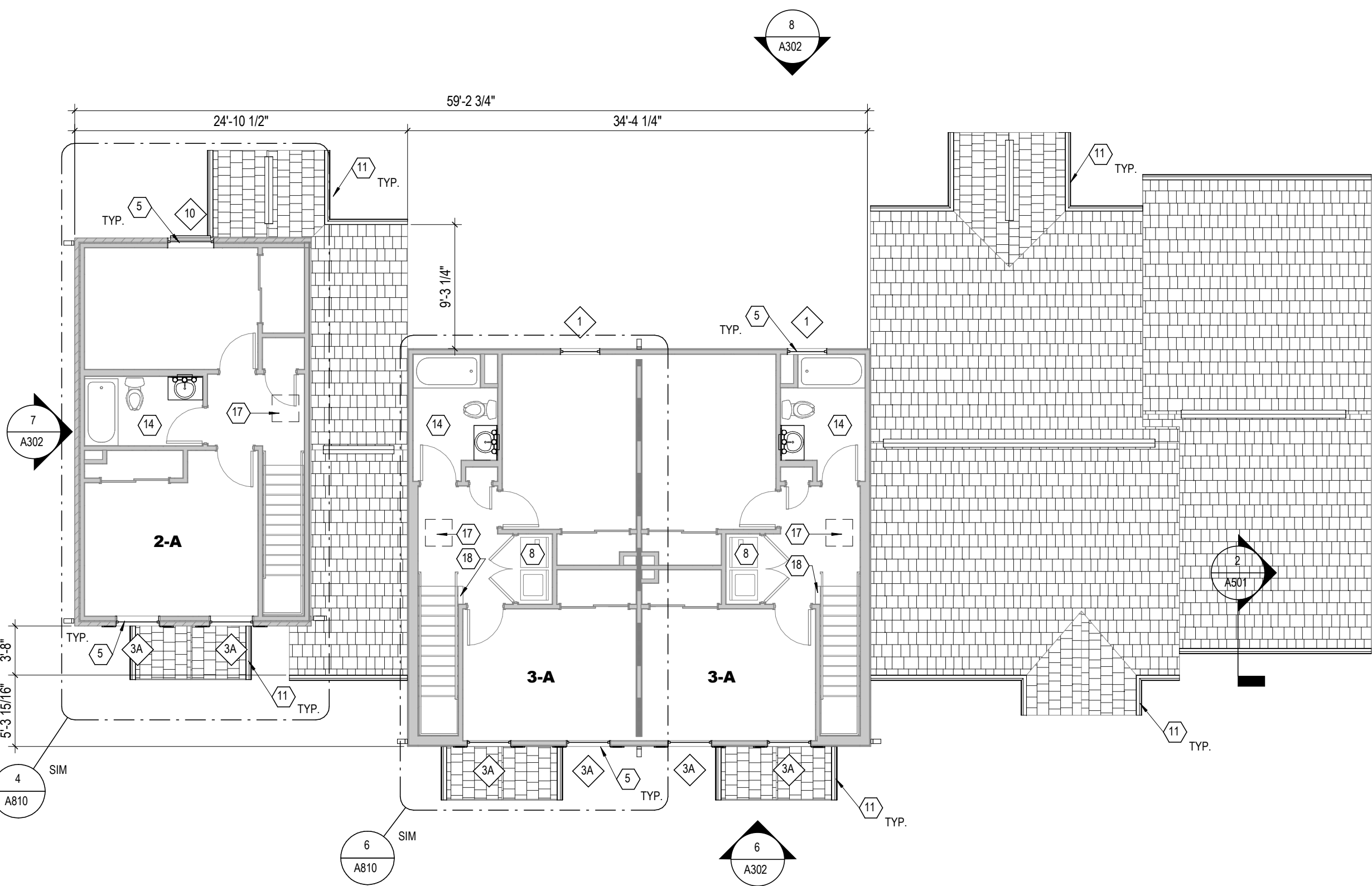
NOTE: THE INTEGRITY OF THE EXISTING FIRE PARTITIONS HAVE NOT BEEN VERIFIED. THE LOCATIONS FOR FIRE-RATED WALLS SHOWN ON THE PLANS INDICATES WHERE WALL WOULD BE REQUIRED TO BE FIRE-RATED BASED UPON CURRENT CODE REQUIREMENTS. ALL NEW PENETRATIONS MADE THROUGH THESE WALLS ARE TO BE FIRESTOPPED.

GENERAL NOTES - DEMOLITION

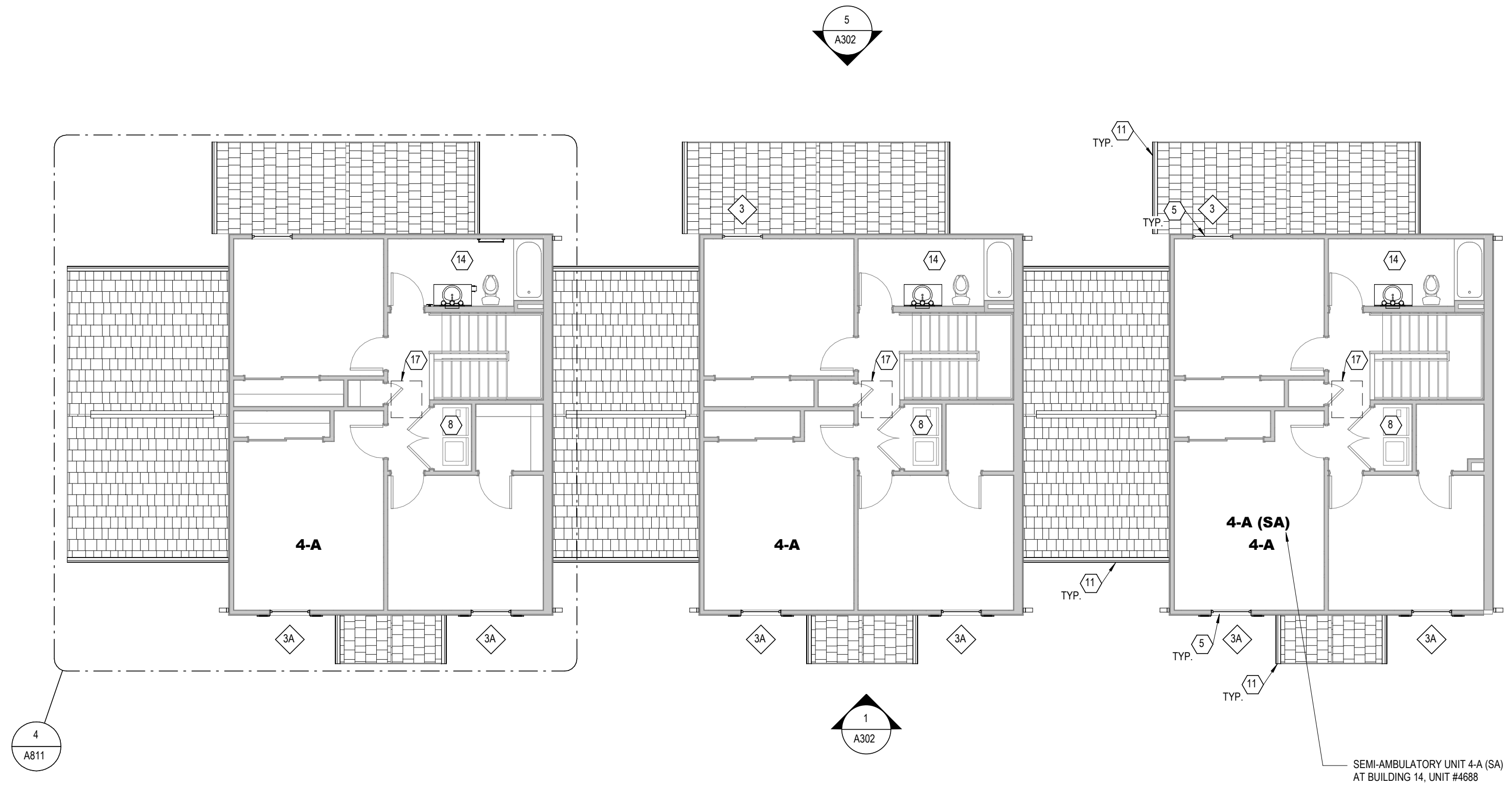
- THE FOLLOWING GENERAL NOTES APPLY TO ALL DWELLING UNITS IN THE PROJECT (U.O. 08 UNITS).
- REFER TO MEP DRAWINGS FOR ADDITIONAL SCOPE OF DEMOLITION WORK. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS.
- EXISTING VCT FLOOR FINISH IS TO REMAIN U.O. 08 CLEAN AND PREPARE SURFACE TO RECEIVE NEW FLOOR FINISH OVER EXISTING.
- REMOVE EXISTING RUBBER BASE IN UNITS WITHOUT DAMAGE TO SUBSTRATE AND PREPARE SURFACE TO RECEIVE NEW BASE. SEE FINISH SCHEDULE.
- ANY DAMAGE TO EXISTING WORK TO REMAIN SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR TO MATCH EXISTING SIMILAR WORK IN PLACE WHEN NEW REPAIR ALL DAMAGED WORK IN CONNECTION WITH DEMOLITION WORK INCLUDING DAMAGE CAUSED BY REMOVAL OR INSTALLATION OF MECHANICAL OR ELECTRICAL ITEMS OR EQUIPMENT.
- WHERE WALLS ARE BEING REMOVED, FILL ALL Voids IN FLOORING WITH CEMENTITIOUS INFILL. FINISH FLOOR TO BE LEVEL WITH ANY ADJACENT FLOOR FINISHES.
- U.O. 08 REMOVE ALL EXISTING WALL FINISHES (WALL COVERINGS, BASES, ETC.) FROM EXISTING WALLS. SEE PLANS FOR LOCATION AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON NEW FINISHES.
- DO NOT CUT INTO, REMOVE OR ALTER ANY STRUCTURAL MEMBER OR PORTION OF THE FLOOR, WALL OR ROOF SYSTEM UNLESS SPECIFICALLY NOTED OR INDICATED ON THE DRAWINGS. IF UNCLEAR, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
- MAINTAIN & PROTECT EXISTING LAUNDRY EQUIPMENT (TENANT FURNISHED) IN UNITS. REMOVE & REINSTALL FOR FINISH WORK INSTALLATION.
- REMOVE EXISTING ALARM BELL/STATION EQUIPMENT (TENANT FURNISHED) FROM INSTALLATION OF NEW WINDOW.
- REMOVE ALL EXISTING UNIT ENTRY DOORS, STORM DOORS.
- REMOVE GYPSUM BD. AT KITCHEN WALL CABINETS AND BACKSPLASH AREAS.
- REMOVE GYPSUM BD. BEHIND BATH VANITIES, WALL SINKS AND WHERE TUB/SHOWERS ARE BEING REPLACED.
- AT ALL UNITS WITH GARAGES, REMOVE EXISTING GARAGE DOOR. ALL ATTACHMENTS AND OPERATOR AND PREPARE FOR NEW DOOR AND OPERATOR.
- AT ALL DWELLING UNITS, REMOVE EXISTING CARPET FROM LIVING ROOMS AND BEDROOMS, AND PREPARE FLOOR TO RECEIVE NEW FLOOR FINISH.
- INTegrity OF EXISTING FIRE SEPARATION WALLS IS TO BE MAINTAINED DURING CONSTRUCTION. ALL NEW PENETRATIONS THROUGH FLOOR/CEILING ASSEMBLY AT UNITS ARE TO BE FIRESTOPPED. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.
- ALL EXISTING UNIT ENTRY DOORS AND FRAMES (FRONT & REAR) TO BE REPLACED WITH NEW, INSULATED STEEL DOORS INCLUDING NEW LEVER-TYPE HARDWARE AT ALL DOORS (LOCKSET, HINGES, SEALS, ETC.) AND WALL-MOUNTED DOOR STOPS AT ALL SWING DOORS. REFER TO DOOR SCHEDULE AND SPECS FOR ADDITIONAL INFO. NEW ENTRY DOORS TO HAVE ONE DOOR VENER, R-TYPE A UNITS AND SECOND DOOR VENER AT 48" A.F.F.
- IN BASE BID, INCLUDE UNIT COST FOR REPLACING EXTERIOR INSULATED STEEL DOORS AND FRAMES AT SHED ROOM ATTACHED TO RESIDENTIAL BUILDINGS. EXISTING FRAMES TO REMAIN. PAINT NEW DOORS & ASSOCIATED FRAMES.
- ALL EXISTING WINDOW SYSTEMS ARE TO BE REPLACED AT ALL RESIDENTIAL BUILDINGS. U.O. 08 REPLACE WITH NEW ENERGY STAR RATED WINDOW SYSTEM PER SPECS AND DETAILS. CAULK STRIP ALL WINDOW INSTALLATIONS.
- WHERE GYPSUM WALL BOARD INSTALLATION, PATCHING OR REPAIR WORK IS BEING DONE, PROVIDE PAPERLESS GYPSUM BOARD (PGB) BEHIND TOILETS. THE SPACE BETWEEN THE SHOWER ENCLOSURE, AND TO THE TOP OF TOILET TANKS, PROVIDE PGB AT SHOWER WALLS WHERE THE PGB WILL NOT HAVE AN EXPOSED FINISH EXCEPT 7 INCHES BEYOND SHOWER JAMBS (8 INCHES ABOVE SHOWER NIPPLE). PROVIDE PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD ON CEILINGS WHERE BATHROOMS ARE ABOVE AND WITHIN FOUR (4) FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCES, EXCEPT AT TOILET LOCATIONS WITH PGB. CONTRACTOR TO INSTALL ANY NEW DRYWALL TO ALIGN WITH FACE OF ADJACENT EXISTING DRYWALL PARTITIONS. TYP.
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- NEW WINDOW TREATMENT (BLINDS) & HEAVY-DUTY WINDOW SCREENS AT ALL WINDOWS. FIELD VERIFY EXACT SIZE & QUANTITY.
- SEAL ALL ACCESSIBLE CRACKS IN CONCRETE FLOOR SLAB WITH POLYURETHANE CAULKING.
- CLEAN CONCRETE FLOOR SLAB AT MECH UTILITY CLOSET. CLEAN ANY CLOGGED FLOOR DRAIN, DRAIN LINE, AND CONDENSATE LINE.
- SEAL ALL ACCESSIBLE CRACKS, GAPS AND HOLES IN BUILDING ENVELOPE.
- SEAL ALL WALL, FLOOR & JOINT PENETRATIONS CREATED BY PLUMBING, GAS LINES, ELECTRICAL BOXES & OUTLETS, ETC. W/ LOW VOC CAULKING. ALL HOLES INTO STUD & JOIST CHUTES MUST BE SEALED.
- SEAL JOINTS BETWEEN WALLS AND FOUNDATION, BETWEEN CONDITIONED SPACES AND ATTICS, AND AT DEMISING WALLS.
- SEAL AT ALL JOINTS AROUND EXTERIOR DOORS AND WINDOWS.
- Y. GASKET ATTIC ACCESS PANELS. SEAL DRYWALL TO FRAME OF PANEL.
- Z. SEAL AT EXTERIOR SHEATHING AND HOUSE WRAP.
- AA. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.
- BB. SEAL ALL SUPPLY BOOTS TO REGISTER TO REDUCE OUTSIDE DUCT LEAKAGE.
- CC. REFER TO ROOF PLAN FOR FULL SCOPE OF WORK.
- DO. IN BASE BID, INCLUDE COST FOR REPLACING 36" UNIT INTERIOR DOORS (36" X 80" SWING DOORS) AND FRAMES IN ADDITION TO THE DOORS BEING CALLED OUT TO BE REPLACED IN DOOR SCHEDULE AND NOTES.
- EE. POWER WASH ALL REAR CONCRETE PATIOS AND PORCH SLABS.

GENERAL NOTES - FLOOR PLAN

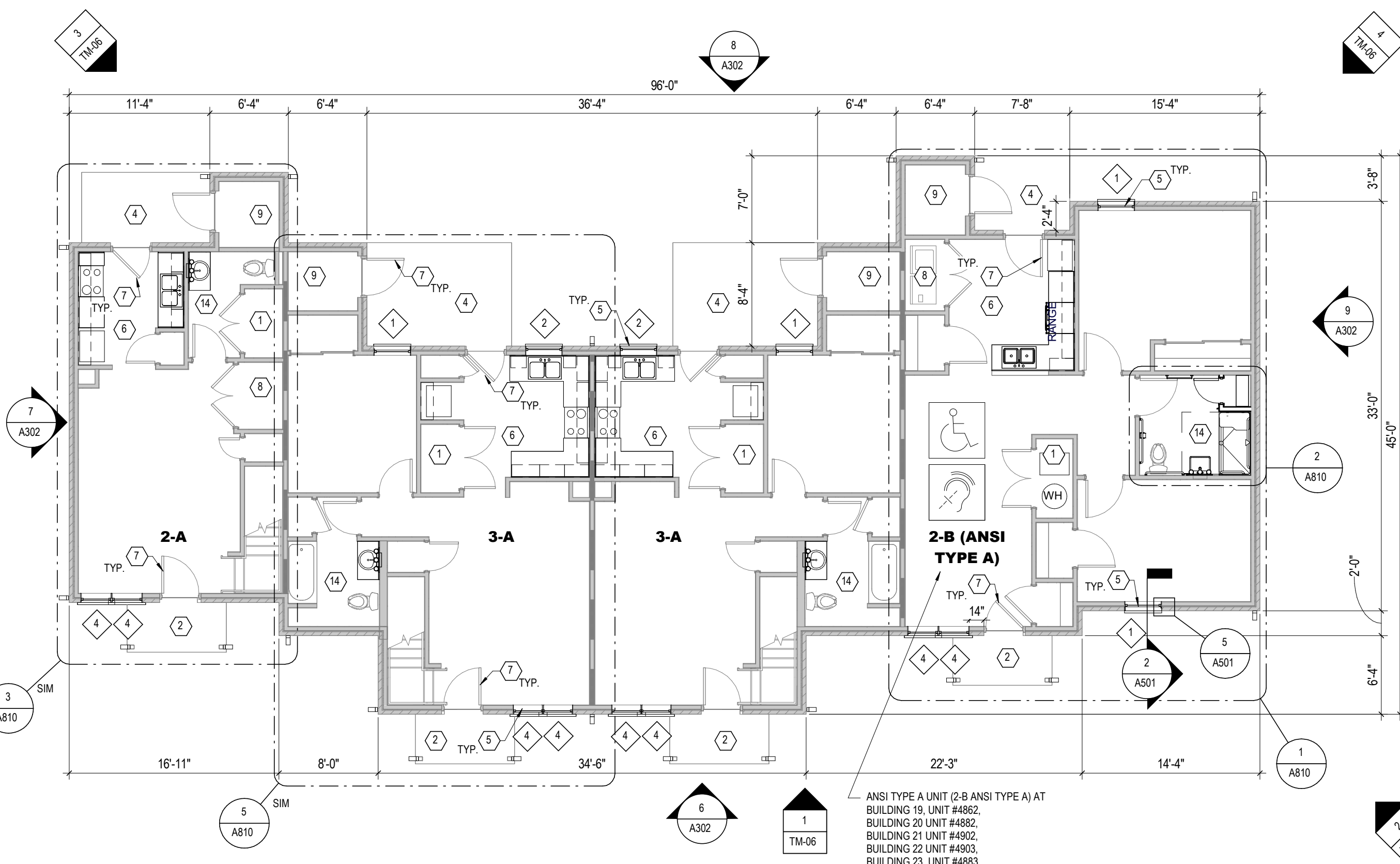
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- REMOVE GYPSUM BD. AT KITCHEN WALL CABINETS AND BACKSPLASH AREAS.
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- CLEAN CONCRETE FLOOR SLAB AT MECH UTILITY CLOSET. CLEAN ANY CLOGGED FLOOR DRAIN, DRAIN LINE, AND CONDENSATE LINE.
- SEAL ALL ACCESSIBLE CRACKS, GAPS AND HOLES IN BUILDING ENVELOPE.
- SEAL ALL WALL, FLOOR & JOINT PENETRATIONS CREATED BY PLUMBING, GAS LINES, ELECTRICAL BOXES & OUTLETS, ETC. W/ LOW VOC CAULKING. ALL HOLES INTO STUD & JOIST CHUTES MUST BE SEALED.
- SEAL JOINTS BETWEEN WALLS AND FOUNDATION, BETWEEN CONDITIONED SPACES AND ATTICS, AND AT DEMISING WALLS.
- SEAL AT ALL JOINTS AROUND EXTERIOR DOORS AND WINDOWS.
- Y. GASKET ATTIC ACCESS PANELS. SEAL DRYWALL TO FRAME OF PANEL.
- Z. SEAL AT EXTERIOR SHEATHING AND HOUSE WRAP.
- AA. SEAL ALL MEP PENETRATIONS IN EXTERIOR AND DEMISING WALLS.
- BB. SEAL ALL SUPPLY BOOTS TO REGISTER TO REDUCE OUTSIDE DUCT LEAKAGE.
- CC. REFER TO ROOF PLAN FOR FULL SCOPE OF WORK.
- DO. IN BASE BID, INCLUDE COST FOR REPLACING 36" UNIT INTERIOR DOORS (36" X 80" SWING DOORS) AND FRAMES IN ADDITION TO THE DOORS BEING CALLED OUT TO BE REPLACED IN DOOR SCHEDULE AND NOTES.
- EE. POWER WASH ALL REAR CONCRETE PATIOS AND PORCH SLABS.



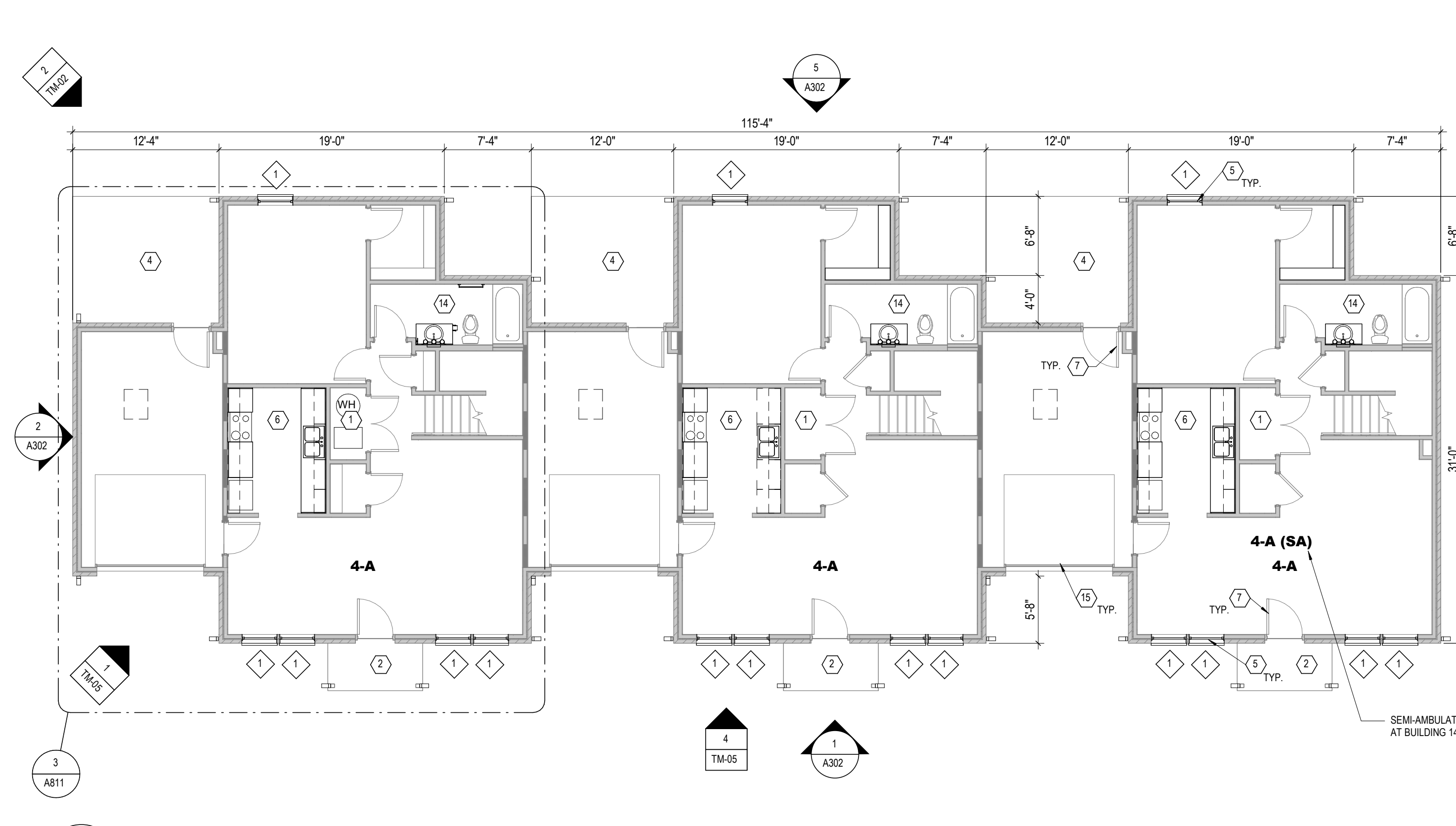
4 PLAN
SECOND FLOOR PLAN - BUILDING TYPE VI
1/8" = 1'-0"



2 PLAN
SECOND FLOOR PLAN - BUILDING TYPE V
1/8" = 1'-0"



3 PLAN
FIRST FLOOR PLAN - BUILDING TYPE VI
1/8" = 1'-0"



1 PLAN
FIRST FLOOR PLAN - BUILDING TYPE V
1/8" = 1'-0"

DATE CHANGE DESCRIPTION

#	DATE	CHANGE DESCRIPTION

THE MEADOWS RAD RENOVATIONS

COLUMBUS METROPOLITAN HOUSING AUTHORITY
COLUMBUS, OH 43210

4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43210

FOR: COLUMBUS METROPOLITAN HOUSING AUTHORITY

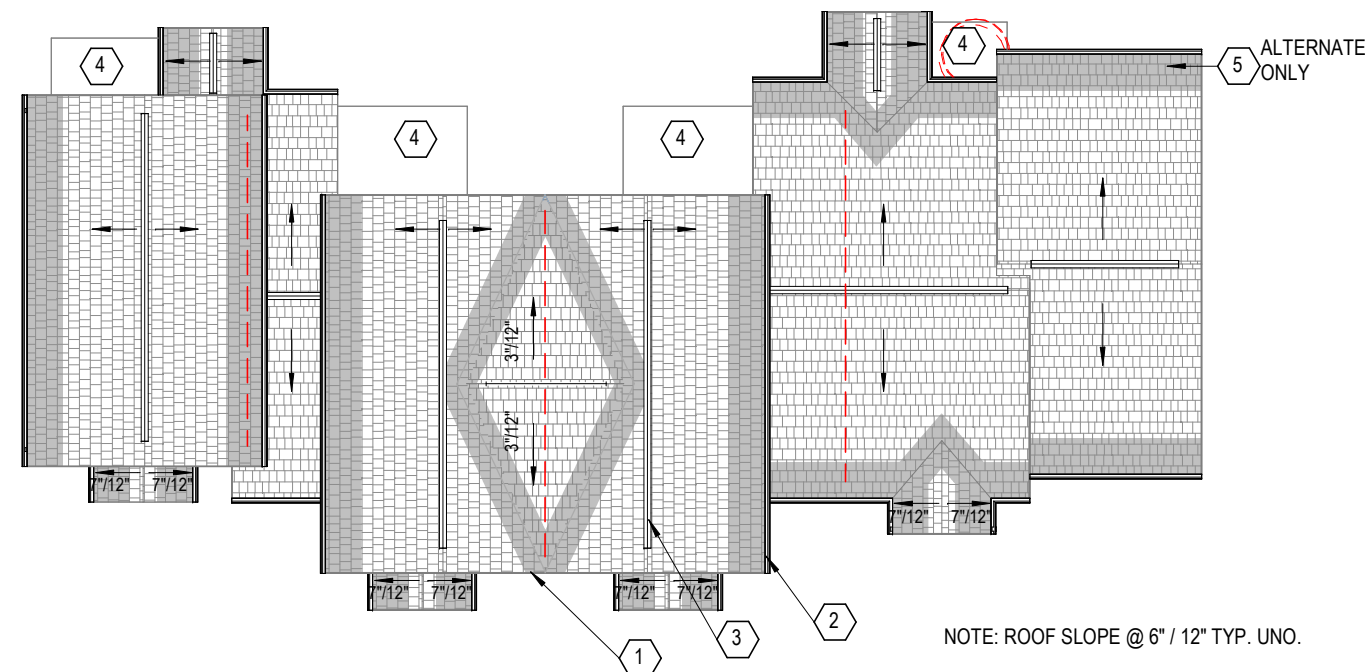
Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO. FIRM 00197475

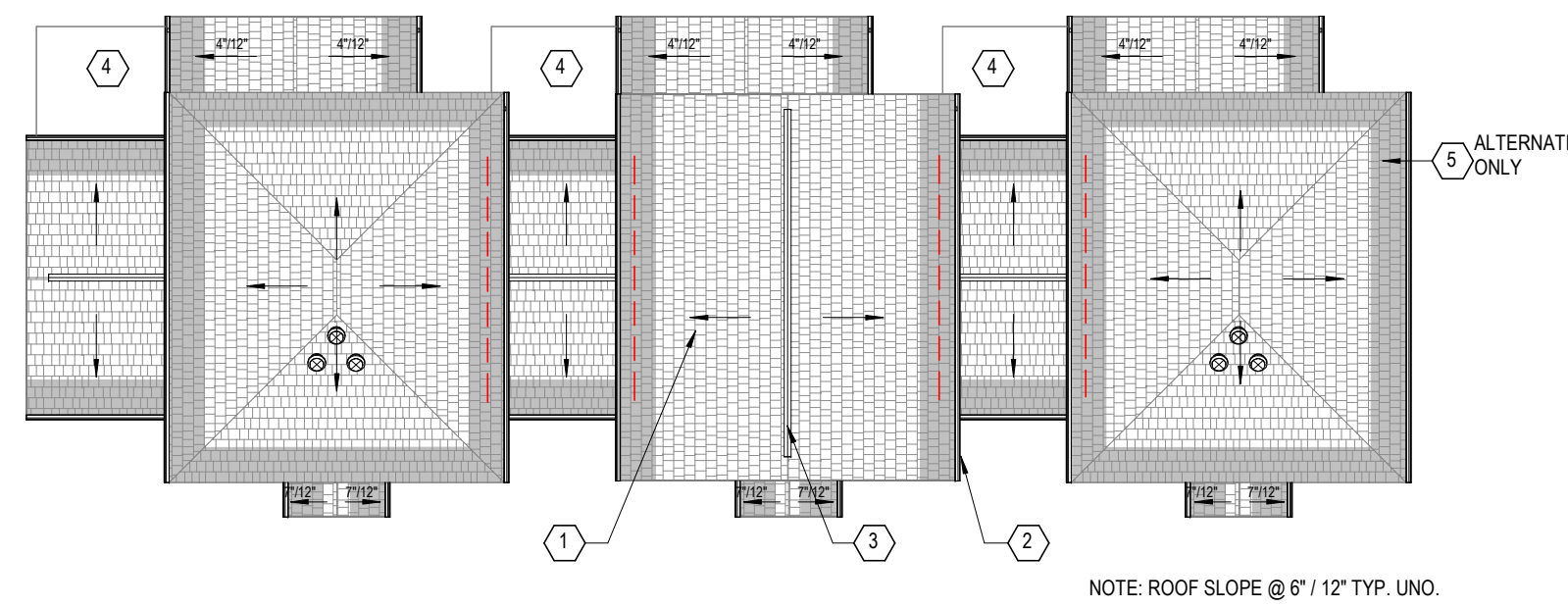
OVERALL FLOOR PLANS - TYPE - V & VI

STATE OF OHIO
JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

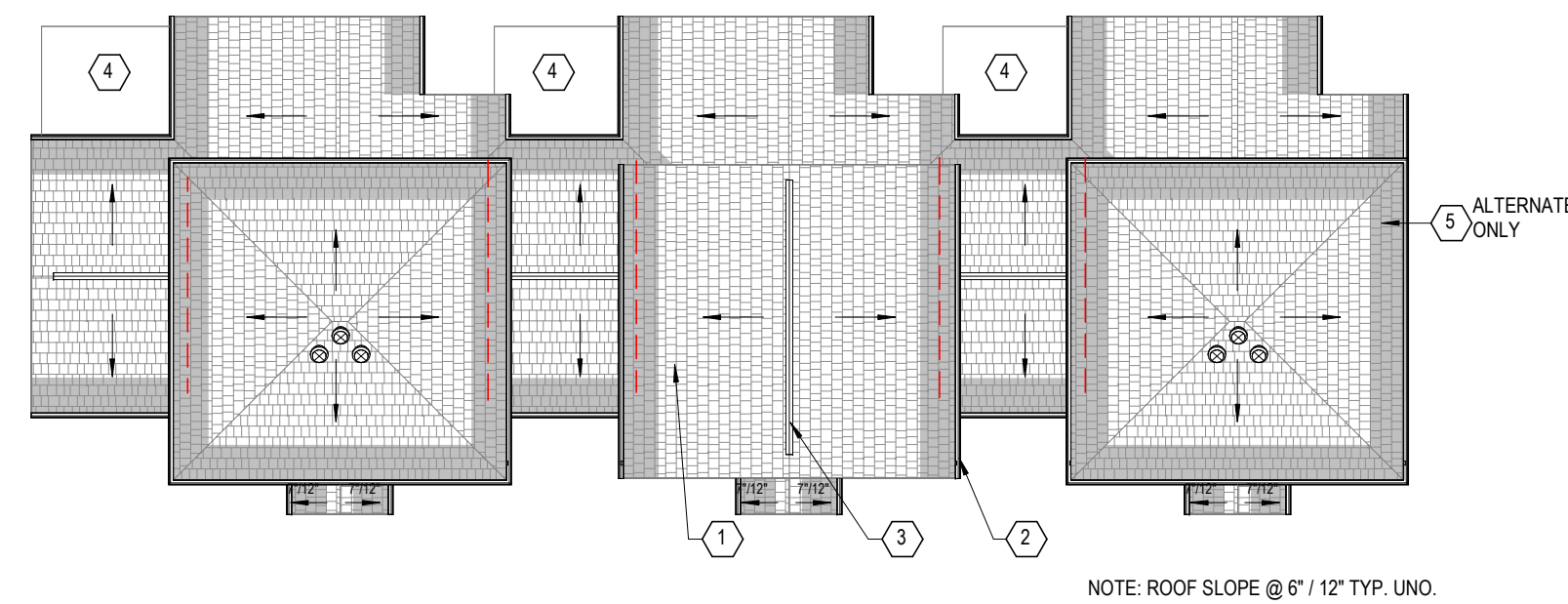
05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
18076.04
A103
BID SET



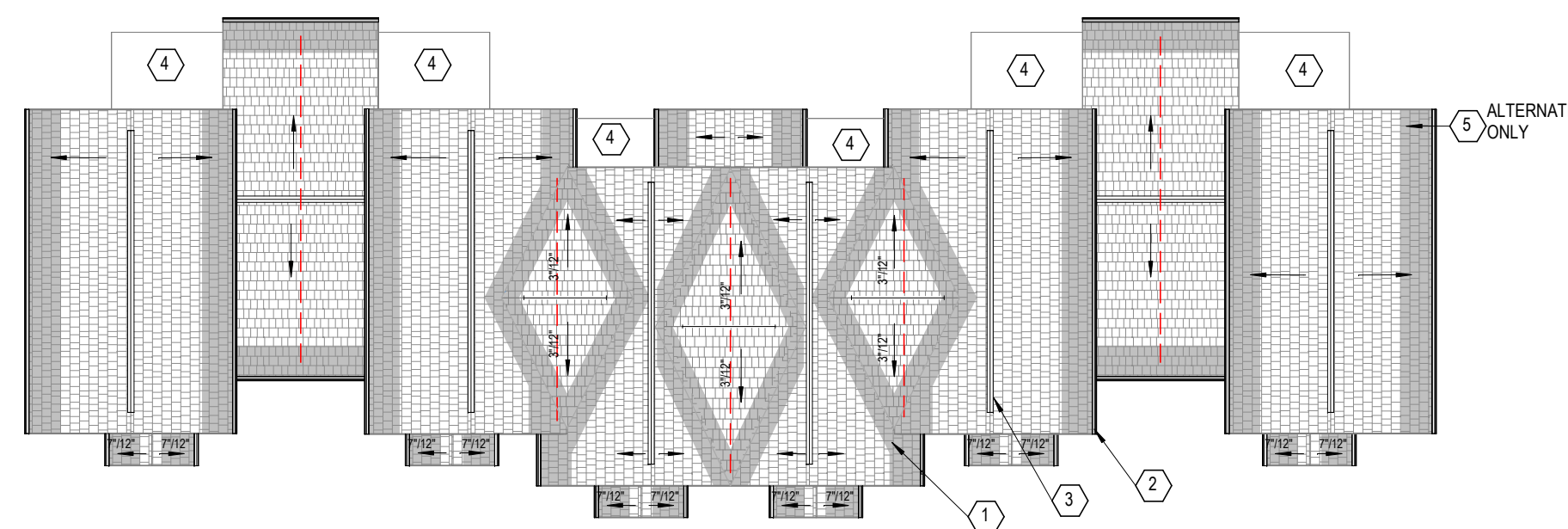
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1/16" = 1'-0"



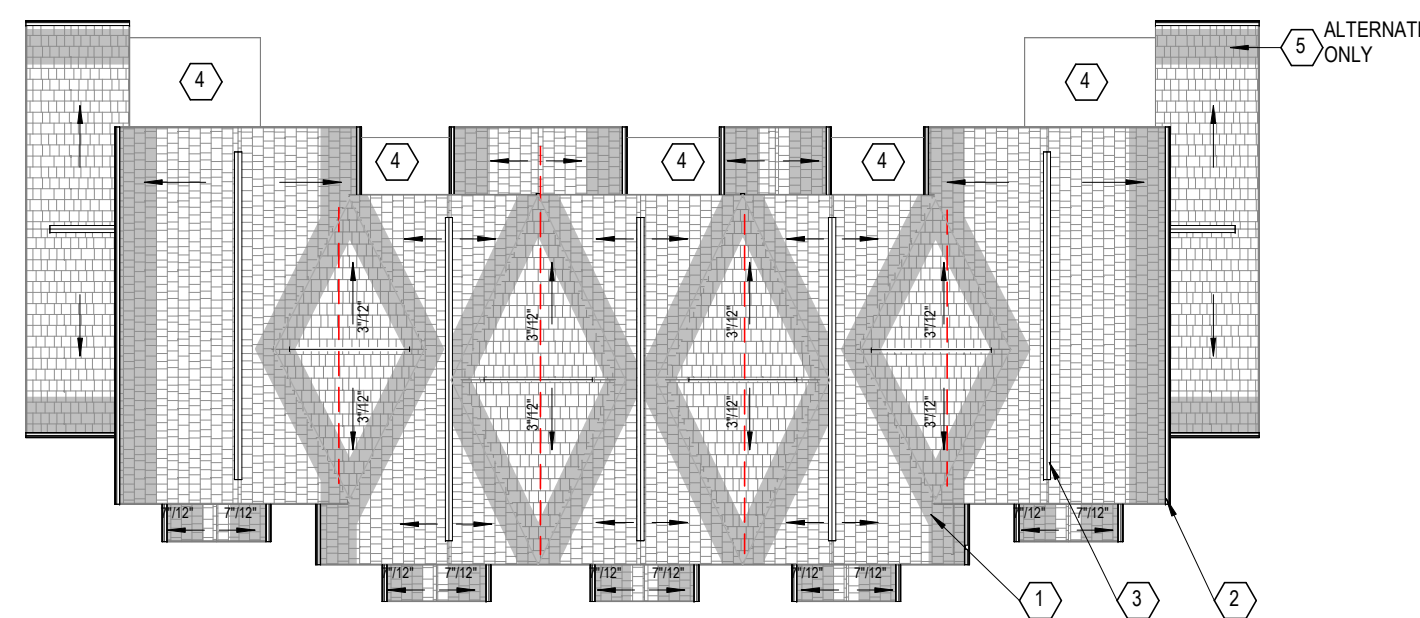
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1/16" = 1'-0"



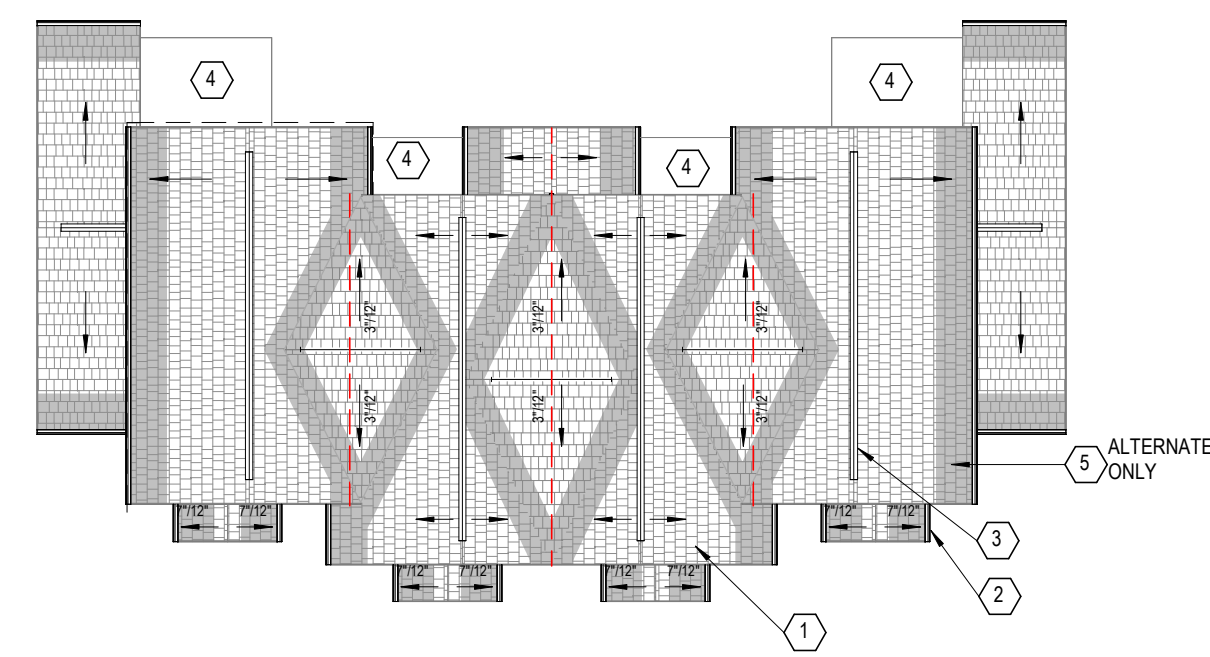
4 PLAN ROOF PLAN - TYPE IV
1/16" = 1'-0"



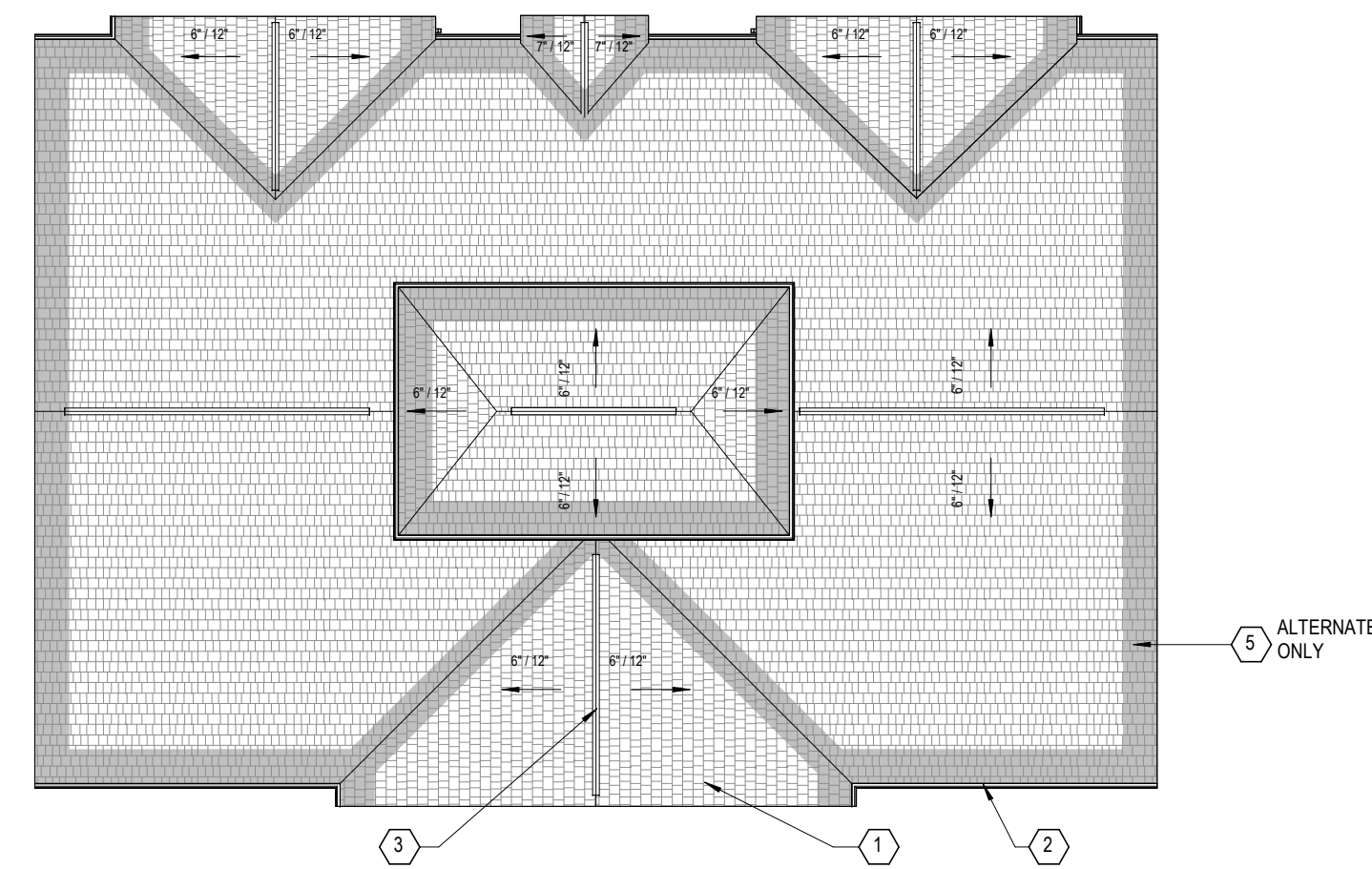
3 PLAN ROOF PLAN - TYPE III
1/16" = 1'-0"



2 PLAN ROOF PLAN - TYPE II
1/16" = 1'-0"



1 PLAN ROOF PLAN - TYPE I
1/16" = 1'-0"



7 PLAN ROOF PLAN - COMMUNITY CENTER
1/16" = 1'-0"

**GENERAL NOTES - ROOF DEMOLITION
BASE BID**

- A. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, EXISTING SHINGLE ROOF SYSTEM TO REMAIN.
- B. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, EXISTING RIDGE VENTS AND/OR HAT VENTS ARE TO REMAIN AT ALL BUILDINGS.
- C. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE EXISTING RIDGE VENTS AND/OR HAT VENTS.
- D. REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- E. MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- F. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE AND REPLACE EXISTING SOFFITS & CEILINGS, U.N.O.

**GENERAL NOTES - ROOF DEMOLITION
ALTERNATE**

- A. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE EXISTING ASPHALT SHINGLE ROOF SYSTEM.
- B. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE EXISTING RIDGE VENTS AND/OR HAT VENTS.
- C. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- D. MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- E. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES, REMOVE AND REPLACE EXISTING SOFFITS & CEILINGS, U.N.O.
- F. EXISTING SHINGLE ROOF SYSTEM IS TO BE REMOVED COMPLETELY TO ROOF SHEATHING. ITEMS FOR REMOVAL, INCLUDE SHINGLES, UNDERLAYMENT, DRIP EDGES, AND ALL RELATED DEVICES AND MATERIALS USED TO SECURE ROOFING.
- G. MAINTAIN AND PROTECT EXISTING PLUMBING VENTS, PROVIDE NEW BOOTS.
- H. REMOVE EXISTING SOFFITS, FASCIA, GUTTERS, DOWNSPOUTS, ETC.
- I. UPON REMOVAL OF EXISTING ROOFING, THE CONTRACTOR SHALL NOTIFY THE OWNER ABOUT CONDITION OF EXISTING SHEATHING.
- J. REMOVE EXISTING RIDGE VENTS AND HAT VENTS.

**CODED NOTES - ROOF PLAN
BASE BID**

- 1. EXISTING ASPHALT SHINGLE ROOF SYSTEM TO REMAIN.
- 2. NEW GUTTER & DOWNSPOUT SYSTEM, ADD LEAF GUARDS TO ALL GUTTERS.
- 3. EXISTING RIDGE VENT SYSTEM TO REMAIN.
- 4. EXISTING PATIO BELOW.

**CODED NOTES - ROOF PLAN
ALTERNATE**

- 1. NEW ASPHALT SHINGLE ROOF SYSTEM, REPLACE ANY DETERIORATED SHEATHING.
- 2. NEW GUTTER & DOWNSPOUT SYSTEM, ADD LEAF GUARDS TO ALL GUTTERS.
- 3. NEW RIDGE VENT SYSTEM.
- 4. EXISTING PATIO BELOW.
- 5. SOLID LIGHT GRAY HATCH DENOTES LOCATION OF ICE AND WATER BARRIER, ICE AND WATER BARRIER EXTEND FROM EDGE OF ROOF TO AT LEAST 24" INSIDE OF EXTERIOR WALL LINE OF BUILDING.

#	DATE	CHANGE DESCRIPTION

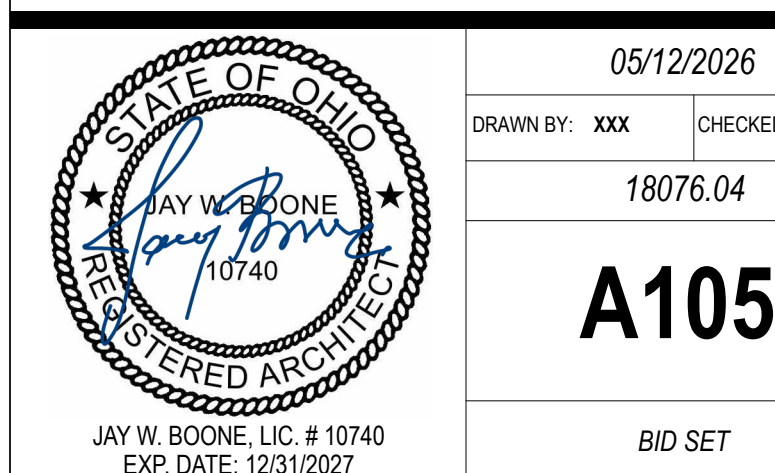
THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

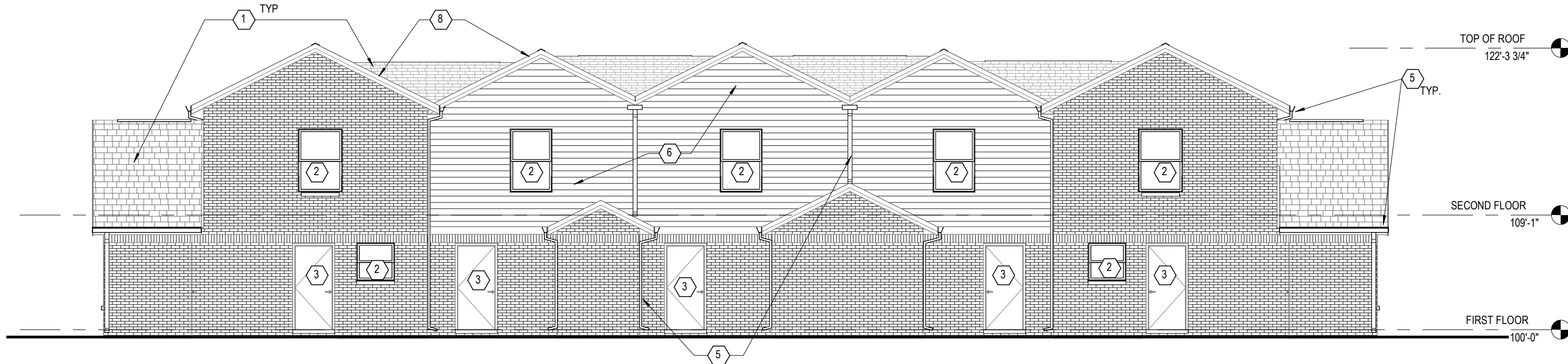
Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

ROOF PLANS

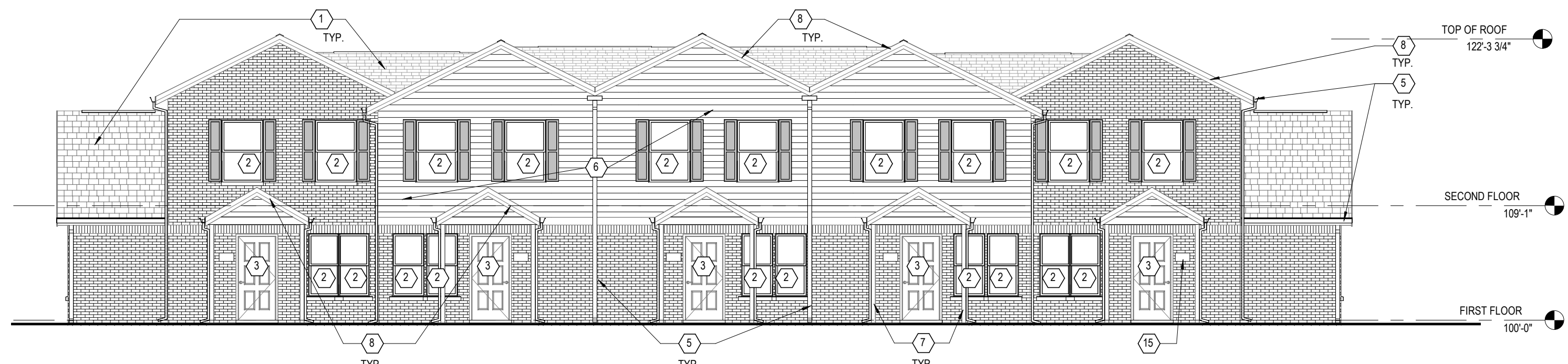
STATE OF OHIO
JAY W. BOONE
REGISTERED ARCHITECT
10740
JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
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A104
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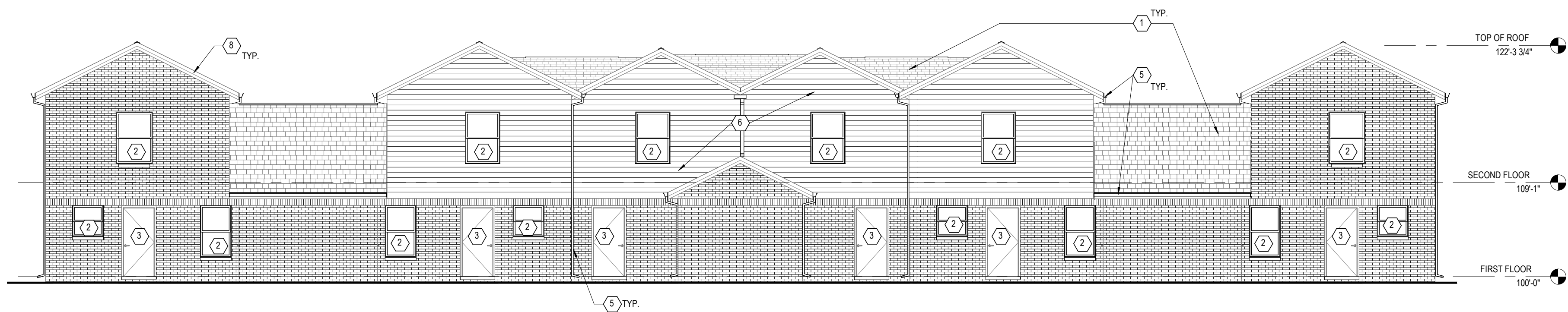




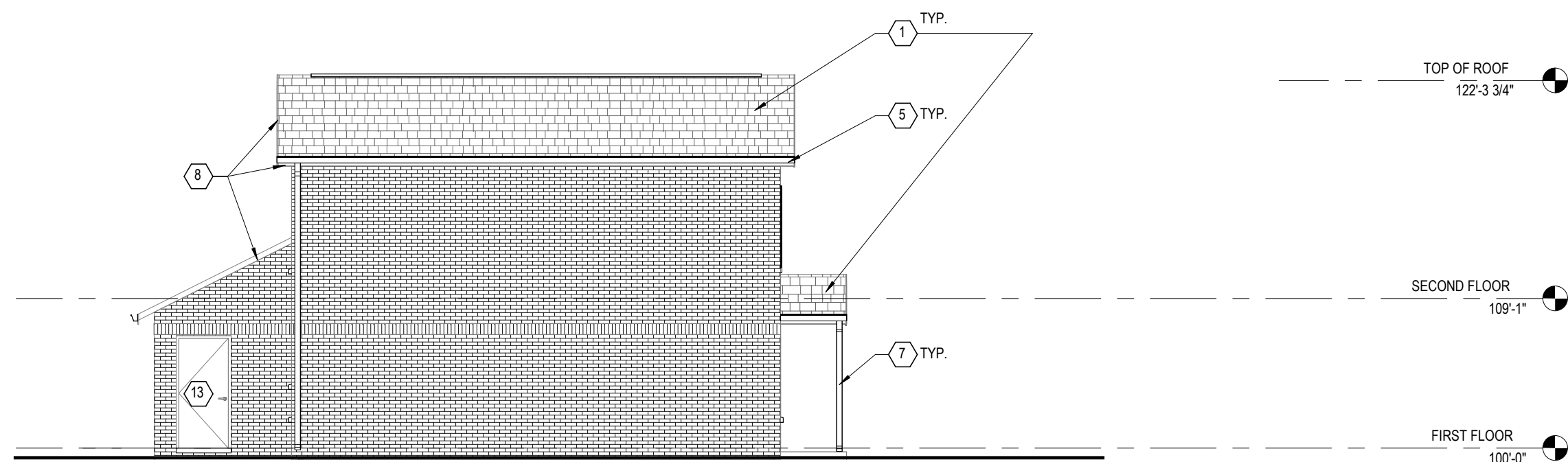
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BUILDING TYPE II - REAR
REF: 3 / A101



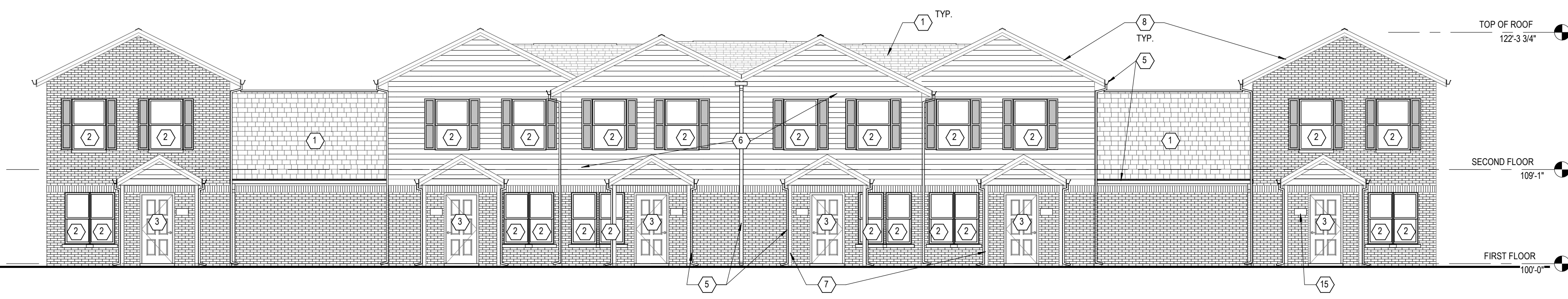
4 ELEVATION
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BUILDING TYPE II - FRONT
REF: 3 / A101



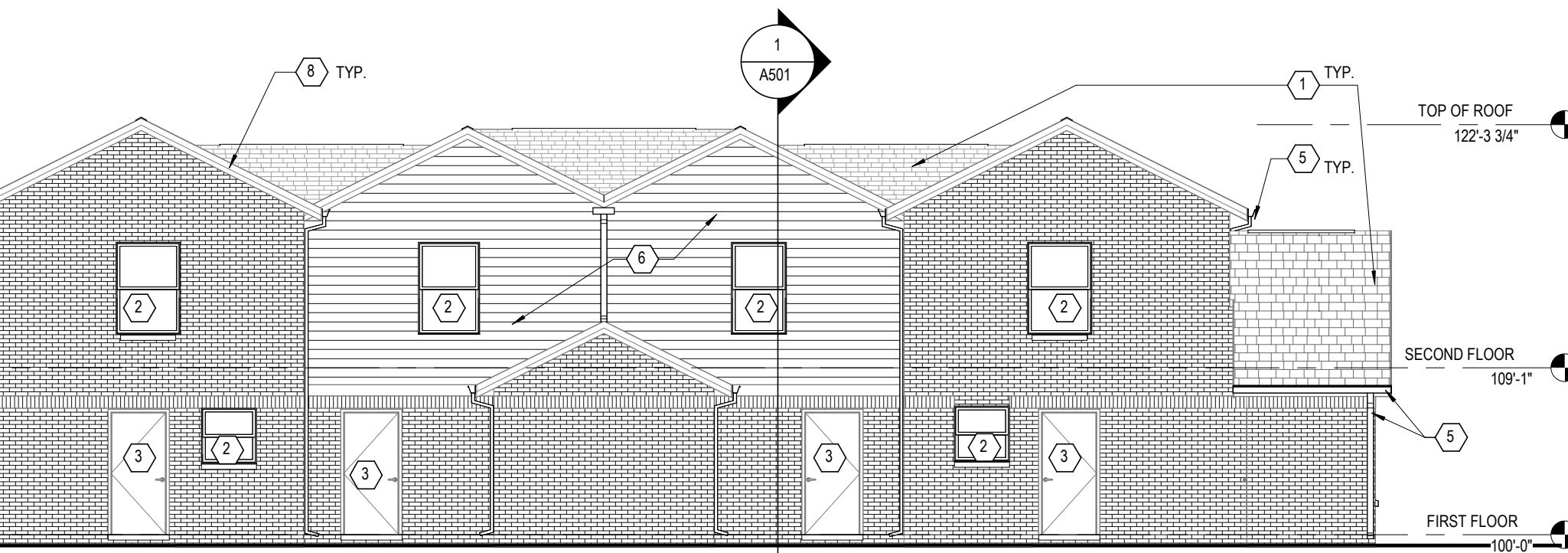
8 ELEVATION
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BUILDING TYPE III - REAR
REF: 1 / A102



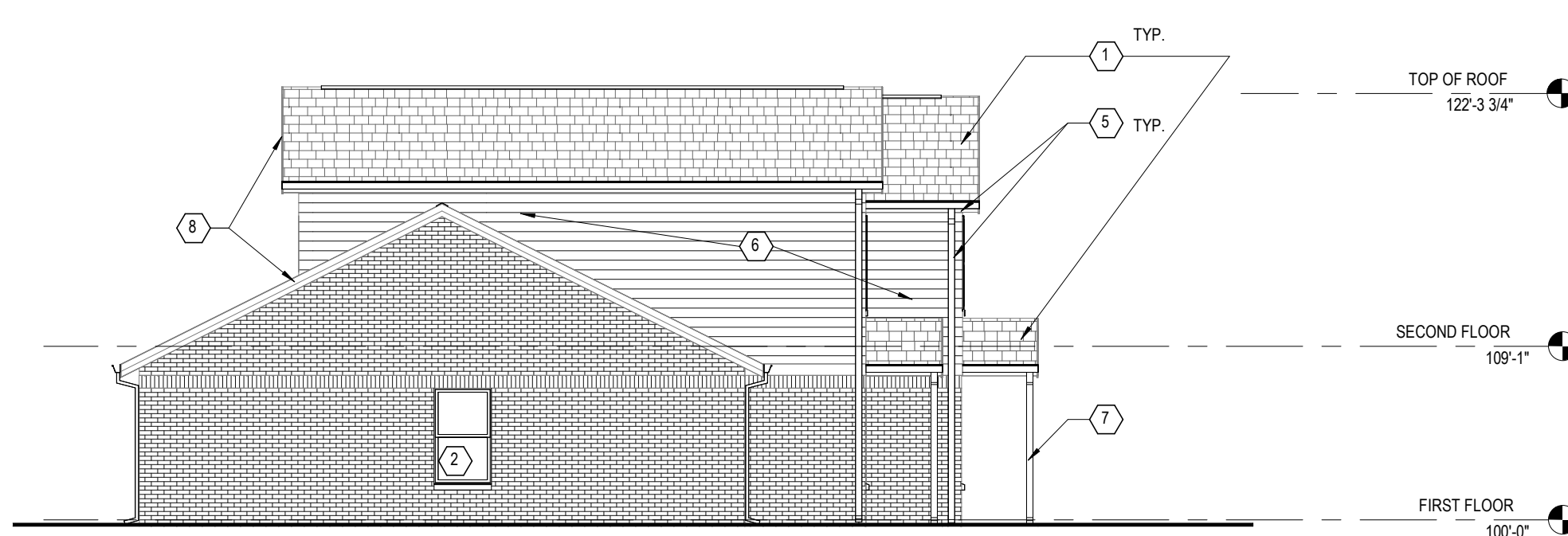
7 ELEVATION
1/8" = 1'-0"
BUILDING TYPE III - SIDE
REF: 1 / A102



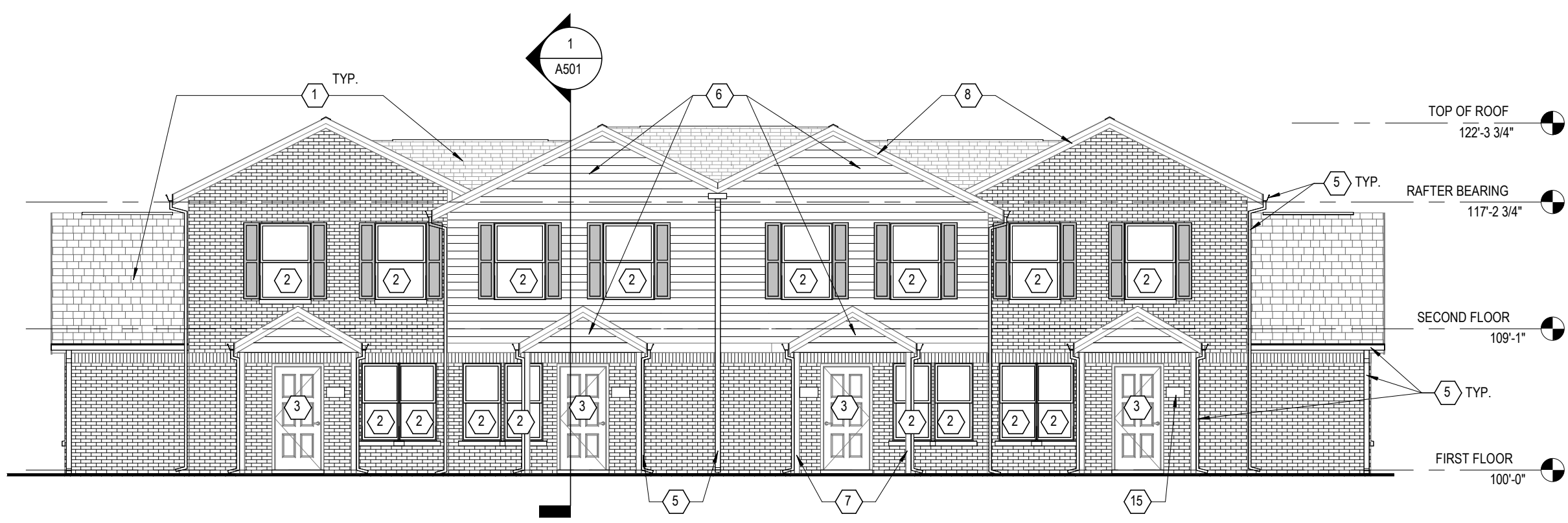
6 ELEVATION
1/8" = 1'-0"
BUILDING TYPE III - FRONT
REF: 1 / A102



3 ELEVATION
1/8" = 1'-0"
BUILDING TYPE I - REAR
REF: 1 / A101



2 ELEVATION
1/8" = 1'-0"
BUILDING TYPE I AND TYPE II - SIDE, TYP.
REF: 1 / A101



1 ELEVATION
1/8" = 1'-0"
BUILDING TYPE I - FRONT
REF: 1 / A101

**GENERAL NOTES - ROOF DEMOLITION
BASE BID**

- A. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. EXISTING SHINGLE ROOF SYSTEM TO REMAIN.
- B. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. EXISTING RIDGE VENTS AND/OR HAT VENTS ARE TO REMAIN AT ALL BUILDINGS.
- C. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE EXISTING RIDGE VENTS AND/OR HAT VENTS.
- D. REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- E. MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- F. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.
- G. REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.

**GENERAL NOTES - ROOF DEMOLITION
ALTERNATE**

- A. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE EXISTING ASPHALT SHINGLE ROOF SYSTEM.
- B. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE EXISTING RIDGE VENTS AND/OR HAT VENTS.
- C. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- D. MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- E. AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.
- F. EXISTING SHINGLE ROOF SYSTEM IS TO BE REMOVED COMPLETELY TO ROOF SHEATHING. ITEMS FOR REMOVAL INCLUDE SHINGLES, UNDERLAMENT, DRIP EDGES, AND ALL RELATED DEVICES AND MATERIALS USED TO SECURE ROOFING.
- G. MAINTAIN AND PROTECT EXISTING PLUMBING VENTS. PROVIDE NEW BOOTS.
- H. REMOVE EXISTING SOFFITS, FASCIA, GUTTERS, DOWNSPOUTS ETC.
- I. UPON REMOVAL OF EXISTING ROOFING, THE CONTRACTOR SHALL NOTIFY THE OWNER ABOUT CONDITION OF EXISTING SHEATHING.
- J. REMOVE EXISTING RIDGE VENTS AND HAT VENTS.

GENERAL NOTES - EXTERIOR ELEVATIONS

- 1. REFER TO PHOTO SHEETS INCLUDED IN PROJECT MANUAL FOR ADDITIONAL INFORMATION ON EXTERIOR WORK AT BUILDINGS.
- 2. AT ALL BUILDINGS, CLEAN, PREP AND PAINT ALL EXPOSED ELECTRIC AND GAS METERS, LINES ETC. FILED VERIFY EXACT LOCATIONS IN THE FIELD.
- 3. CLEAN, PREP, AND PAINT ALL EXPOSED UNITS AT DOORS AND WINDOWS ON MASONRY WALLS BEFORE INSTALLATION OF NEW WINDOW OR DOOR SYSTEM.

CODED NOTES - EXTERIOR ELEVATIONS

- 1. ROOF BASE BID: EXISTING SHINGLE ROOF SYSTEM TO REMAIN. PROTECT ALL ROOFING ELEMENTS DURING ALL STAGES OF CONSTRUCTION. MODIFY SHINGLES AS NECESSARY FOR INSTALLATION OF NEW FLUES OR OTHER DEVICES FOR NEW SYSTEMS BEING INSTALLED IN UNITS. PATCH AND REPAIR ROOF SYSTEM AS REQUIRED FOR NEW PENETRATIONS.
- 2. NEW VINYL WINDOW SYSTEM ON ALL RESIDENTIAL BUILDINGS AND NEW EXTERIOR WINDOW SHUTTERS AT APPLICABLE LOCATIONS. PROVIDE AND INSTALL NEW WINDOW TREATMENTS. REFER TO FLOOR PLAN FOR WINDOW TYPES. SEE SPECIFICATIONS.
- 3. NEW FRONT AND REAR HM. DOOR & FRAME (INCLUDING TRANSOM). TYPICAL. ALL EXTERIOR DOORS TO BE PAINTED. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- 4. ROOF ALTERNATE: NEW RIDGE VENT SYSTEM.
- 5. NEW GUTTERS, DOWNSPOUTS AND ALUMINUM SOFFITS SYSTEM ON ALL BUILDINGS. ADD LEAF GUARDS TO ALL GUTTERS.
- 6. NEW VINYL SIDING AND ASSOCIATED TRIM. REPLACE ALL DETERIORATED SHEATHING.
- 7. CLEAN AND PREP SURFACE TO RECEIVE NEW PAINT ON ALL METAL COLUMNS AT PORCH.
- 8. NEW ALUMINUM GLAD FASCIA AND TRIM ON ALL BUILDINGS.
- 9. CLEAN AND PREP EXISTING STUCCO FOR NEW PAINT.
- 10. CLEAN AND PREP ALL EXISTING GABLE VENTS FOR NEW PAINT.
- 11. NEW GARAGE DOOR.
- 12. NEW SOFFIT VENTS.
- 13. CLEAN AND PREP EXISTING SHED STORAGE HM. DOOR & FRAME. PAINT ALL EXISTING DOORS & FRAMES. TYPICAL AT 75 UNITS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- 14. CLEAN AND PREP EXISTING HM. EXTERIOR DOOR & FRAME AT COMMUNITY CENTER. PAINT ALL EXISTING DOORS & FRAMES. TYPICAL. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- 15. ANY NEW EXTERIOR BUILDING SIGNAGE TO BE EASY TO READ WITH HIGH CONTRAST! LETTERS' NUMBERS AND BACKGROUND. COORDINATE FINAL LOCATION WITH OWNER. TYPICAL ALL BUILDINGS.

#	DATE	CHANGE DESCRIPTION

THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY CONNECTIONS, COLUMBUS, OH

4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

Moody Nolan

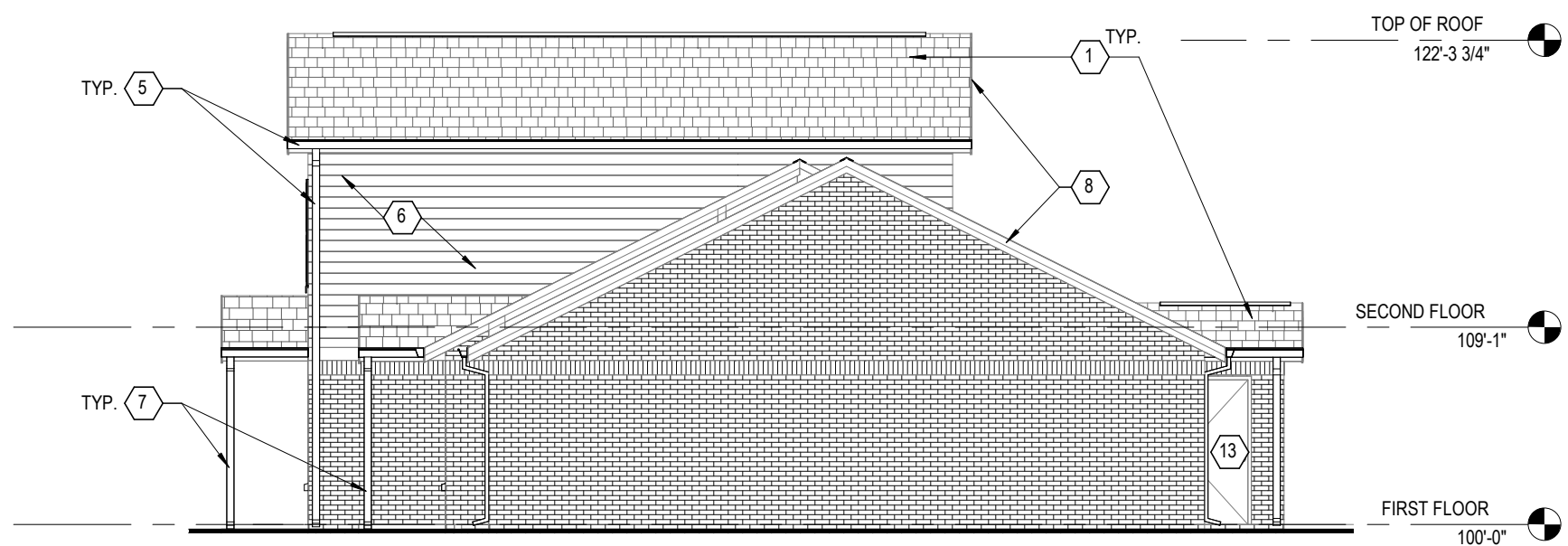
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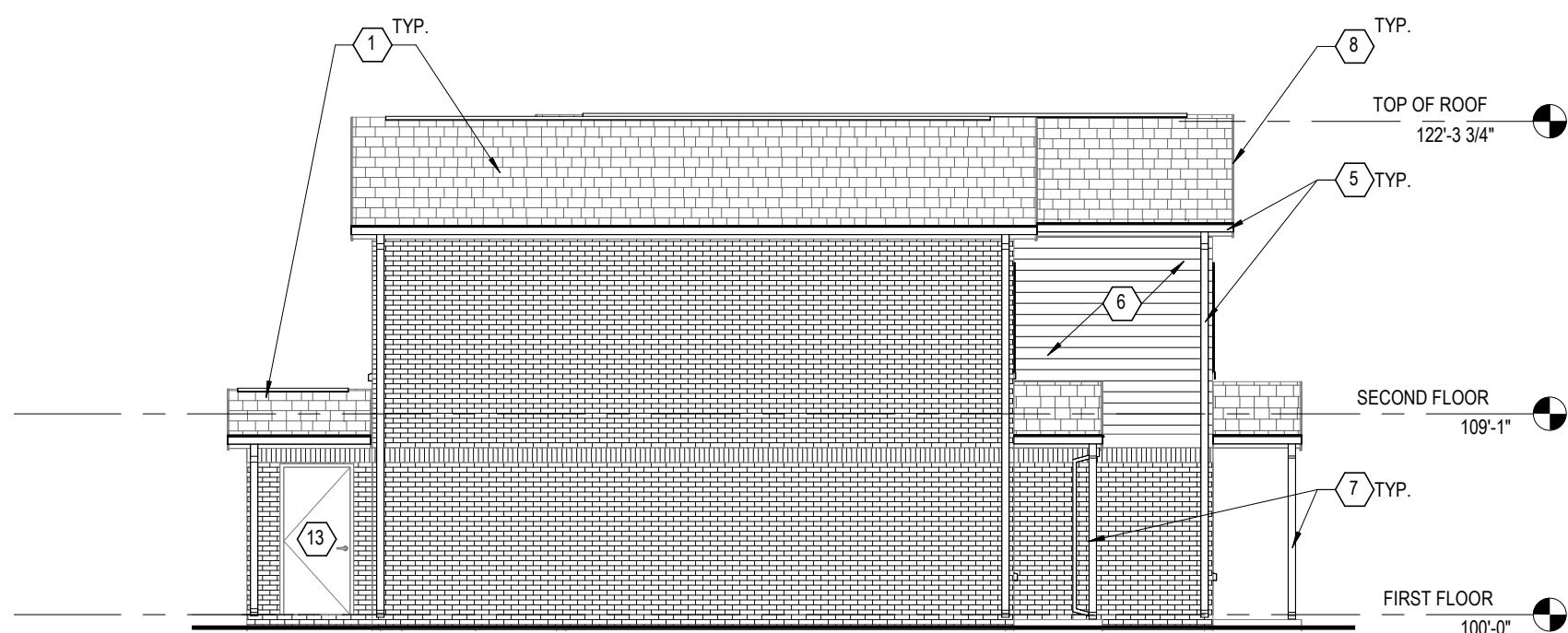
STATE OF OHIO
JAY W. BOONE
REGISTERED ARCHITECT
10740

JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

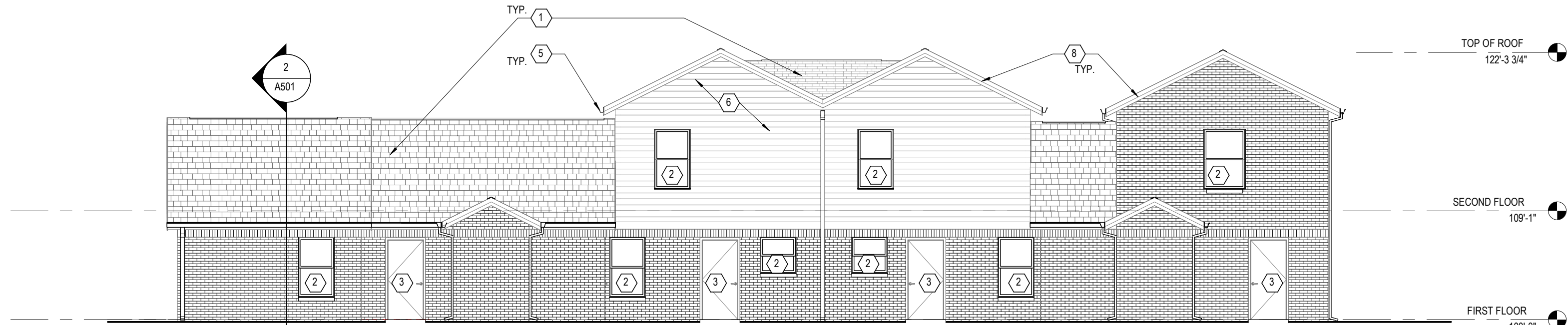
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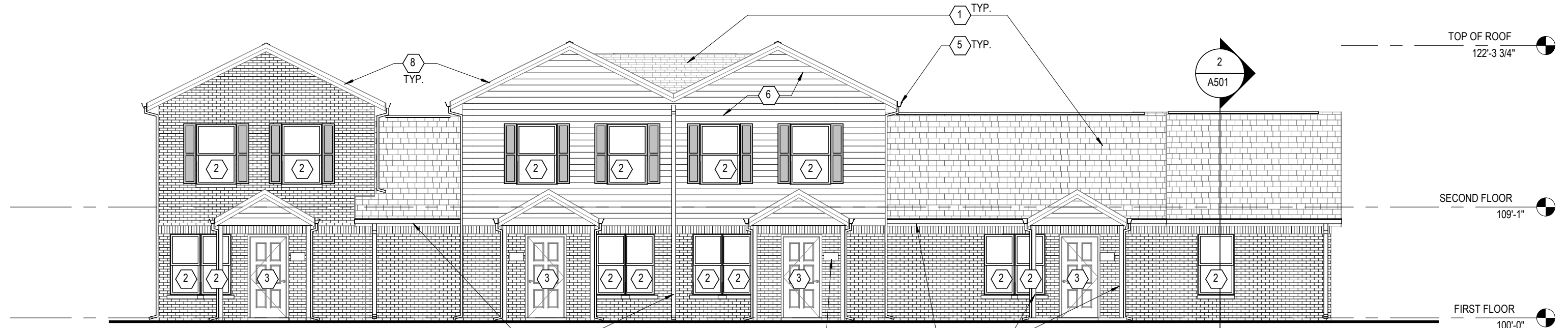
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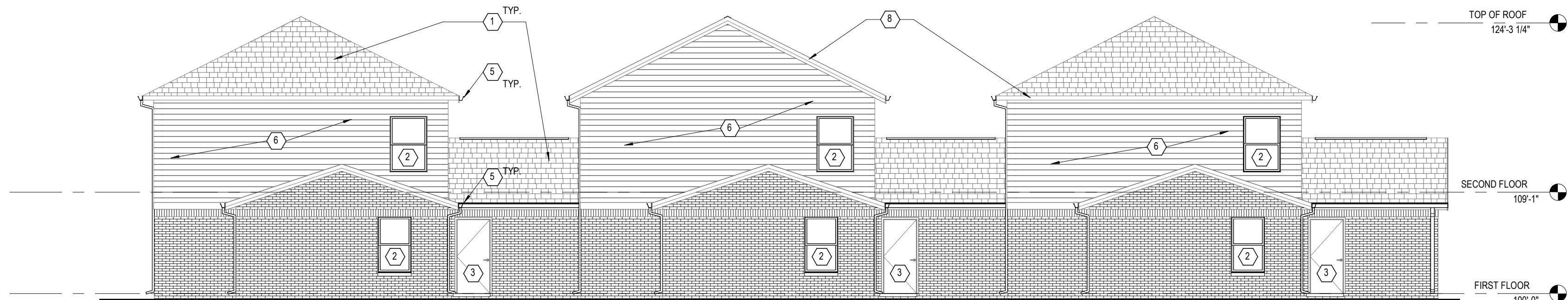
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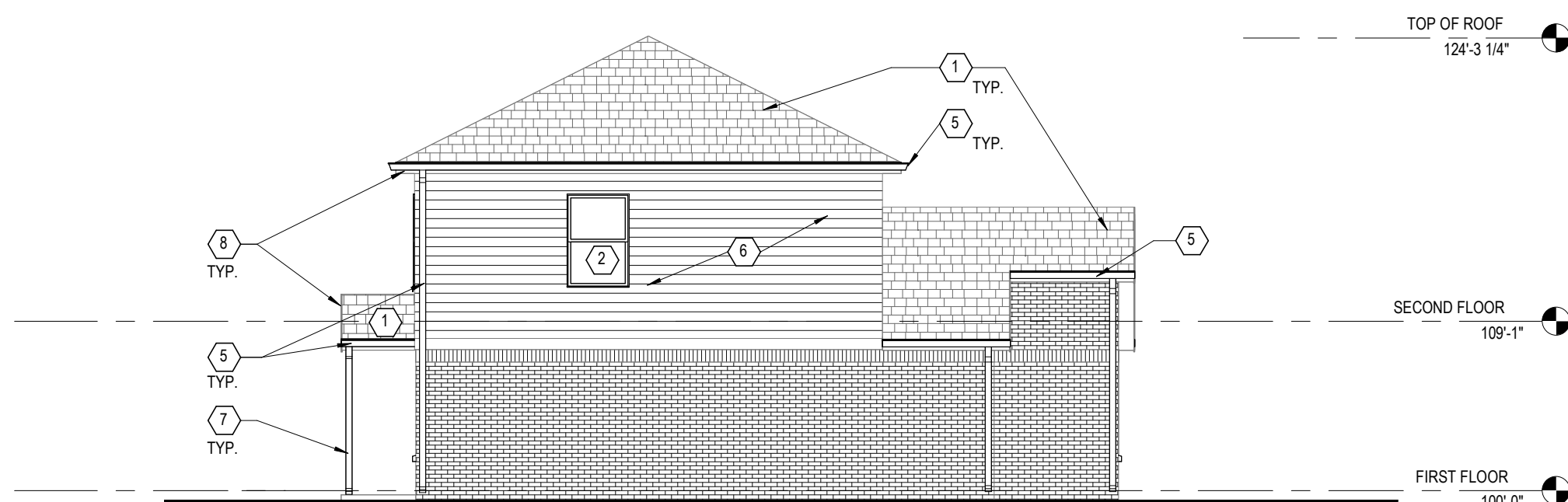
8 ELEVATION BUILDING TYPE VI - REAR
1/8" = 1'-0" REF: 3 / A103



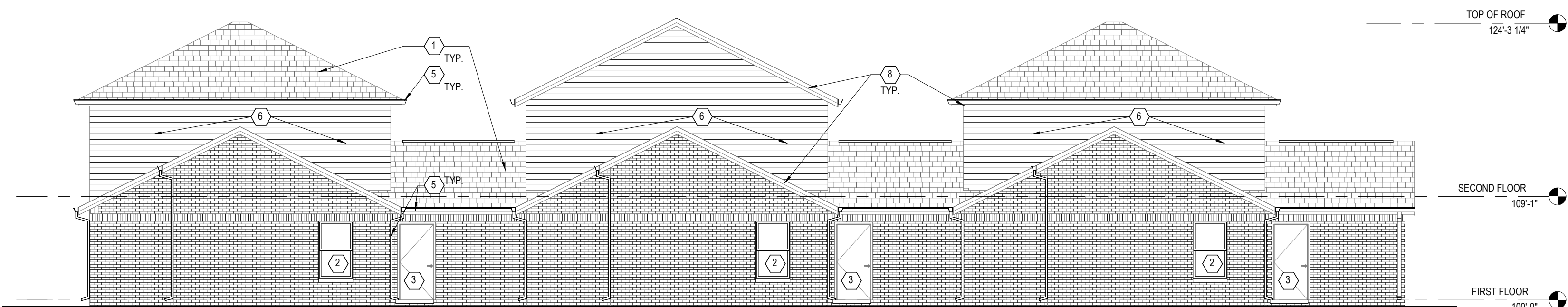
6 ELEVATION BUILDING TYPE VI - FRONT
1/8" = 1'-0" REF: 3 / A103



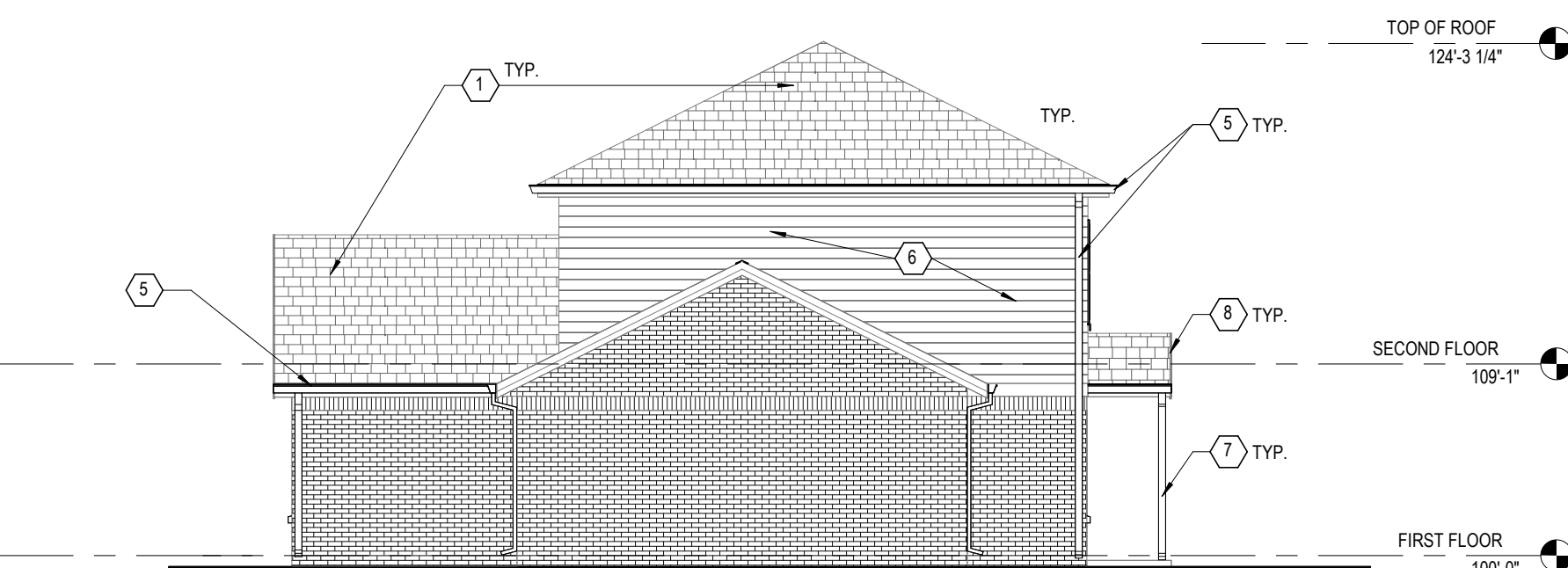
5 ELEVATION BUILDING TYPE V - REAR
1/8" = 1'-0" REF: 1 / A103



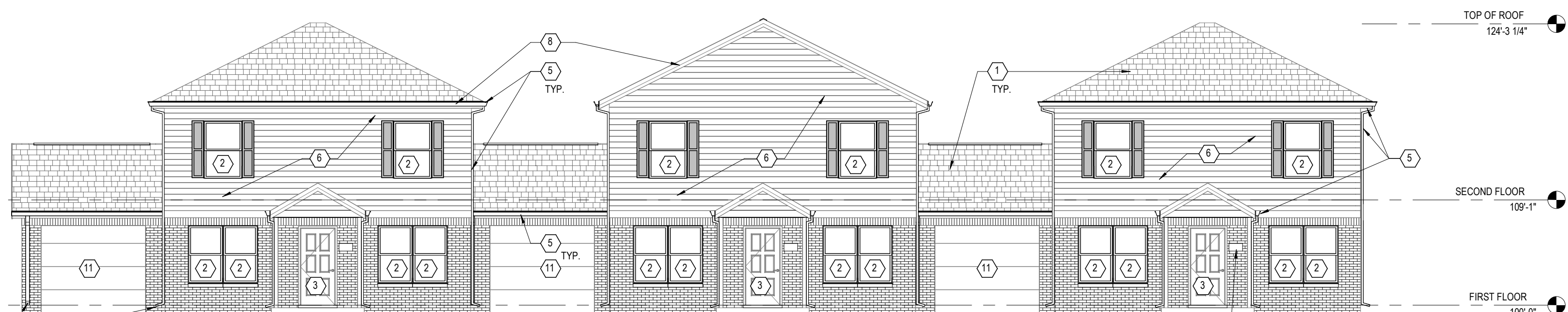
4 ELEVATION BUILDING TYPE IV & V - SIDE, OPP.
1/8" = 1'-0" REF: 3 / A102



3 ELEVATION BUILDING TYPE IV - REAR
1/8" = 1'-0" REF: 3 / A102



2 ELEVATION BUILDING TYPE IV & V - SIDE
1/8" = 1'-0" REF: 3 / A102



1 ELEVATION BUILDING TYPE IV & V - FRONT
1/8" = 1'-0" REF: 3 / A102

REFER TO CIVIL / SITE DRAWINGS FOR ADDITIONAL INFORMATION. TYP.

**GENERAL NOTES - ROOF DEMOLITION
BASE BID**

- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. EXISTING SHINGLE ROOF SYSTEM TO REMAIN.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. EXISTING RIDGE VENTS AND/OR HAT VENTS ARE TO REMAIN AT ALL BUILDINGS.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.
- REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.

**GENERAL NOTES - ROOF DEMOLITION
ALTERNATE**

- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE EXISTING ASPHALT SHINGLE ROOF SYSTEM.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE EXISTING RIDGE VENTS AND/OR HAT VENTS.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING GUTTERS & DOWNSPOUTS.
- MAINTAIN & PROTECT EXISTING PLUMBING VENTS.
- AT COMMUNITY BUILDING AND ALL RESIDENTIAL BUILDINGS AND PORCHES. REMOVE AND REPLACE EXISTING SOFFITS & CEILINGSS. U.N.O.
- EXISTING SHINGLE ROOF SYSTEM IS TO BE REMOVED COMPLETELY TO ROOF SHEATHING. ITEMS FOR REMOVAL INCLUDE SHINGLES, UNDERLAYMENT, DRIP EDGES, AND ALL RELATED DEVICES AND MATERIALS USED TO SECURE ROOFING.
- MAINTAIN AND PROTECT EXISTING PLUMBING VENTS. PROVIDE NEW BOOTS.
- REMOVE EXISTING SOFFITS, FASCIA, GUTTERS, DOWNSPOUTS, ETC.
- UPON REMOVAL OF EXISTING ROOFING, THE CONTRACTOR SHALL NOTIFY THE OWNER ABOUT CONDITION OF EXISTING SHEATHING.
- REMOVE EXISTING RIDGE VENTS AND HAT VENTS.

GENERAL NOTES - EXTERIOR ELEVATIONS

- REFER TO PHOTO SHEETS INCLUDED IN PROJECT MANUAL FOR ADDITIONAL INFORMATION ON EXTERIOR WORK AT BUILDINGS.
- AT ALL BUILDINGS, CLEAN, PREP AND PAINT ALL EXPOSED ELECTRIC AND GAS METERS, LINES ETC. FIELD VERIFY EXACT LOCATIONS IN THE FIELD.
- CLEAN, PREP AND PAINT ALL EXPOSED LINTELS AT DOORS AND WINDOWS ON MASONRY WALLS BEFORE INSTALLATION OF NEW WINDOW OR DOOR SYSTEM.

CODED NOTES - EXTERIOR ELEVATIONS

- ROOF BASE BID: EXISTING SHINGLE ROOF SYSTEM TO REMAIN. PROTECT ALL ROOFING ELEMENTS DURING ALL STAGES OF CONSTRUCTION. MODIFY SHINGLES AS NECESSARY FOR INSTALLATION OF NEW FLUES OR OTHER DEVICES FOR NEW SYSTEMS BEING INSTALLED IN UNITS. PATCH AND REPAIR ROOF SYSTEM AS REQUIRED FOR NEW PENETRATIONS.
- ROOF ALTERNATE: REMOVE EXISTING ASPHALT SHINGLE ROOF SYSTEM AND REPLACE WITH NEW SHINGLE ROOF SYSTEM. PROVIDE NEW FLASHING, FASCIA, GUTTERS AND ASSOCIATED TRIM.
- NEW VINYL WINDOW SYSTEM ON ALL RESIDENTIAL BUILDINGS AND NEW EXTERIOR WINDOW SHUTTERS AT APPLICABLE LOCATIONS. PROVIDE AND INSTALL NEW WINDOW TREATMENTS. REFER TO FLOOR PLAN FOR WINDOW TYPES. SEE SPECIFICATIONS.
- NEW FRONT AND REAR HM DOOR & FRAME (INCLUDING TRANSOM) TYPICAL ALL EXTERIOR DOORS TO BE PAINTED. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- ROOF ALTERNATE: NEW RIDGE VENT SYSTEM.
- NEW GUTTERS, DOWNSPOUTS AND ALUMINUM SOFFITS SYSTEM ON ALL BUILDINGS. ADD LEAF GUARDS TO ALL GUTTERS.
- NEW VINYL SIDING AND ASSOCIATED TRIM. REPLACE ALL DETERIORATED SHEATHING.
- CLEAN AND PREP SURFACE TO RECEIVE NEW PAINT ON ALL METAL COLUMNS AT PORCH.
- NEW ALUMINUM CLAD FASCIA AND TRIM ON ALL BUILDINGS.
- CLEAN AND PREP EXISTING STUCCO FOR NEW PAINT.
- CLEAN AND PREP ALL EXISTING GABLE VENTS FOR NEW PAINT.
- NEW GARAGE DOOR.
- NEW SOFFIT VENTS.
- CLEAN AND PREP EXISTING SHED/STORAGE HM DOOR & FRAME. PAINT ALL EXISTING DOORS & FRAMES. TYPICAL AT 75 UNITS. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- CLEAN AND PREP EXISTING HM EXTERIOR DOOR & FRAME AT COMMUNITY CENTER. PAINT ALL EXISTING DOORS & FRAMES. TYPICAL. FIELD VERIFY EXACT QUANTITY AND LOCATIONS.
- ANY NEW EXTERIOR BUILDING SIGNAGE TO BE EASY TO READ WITH HIGH CONTRAST LETTERS, NUMBERS AND BACKGROUND. COORDINATE FINAL LOCATION WITH OWNER. TYPICAL ALL BUILDINGS.

#	DATE	CHANGE DESCRIPTION

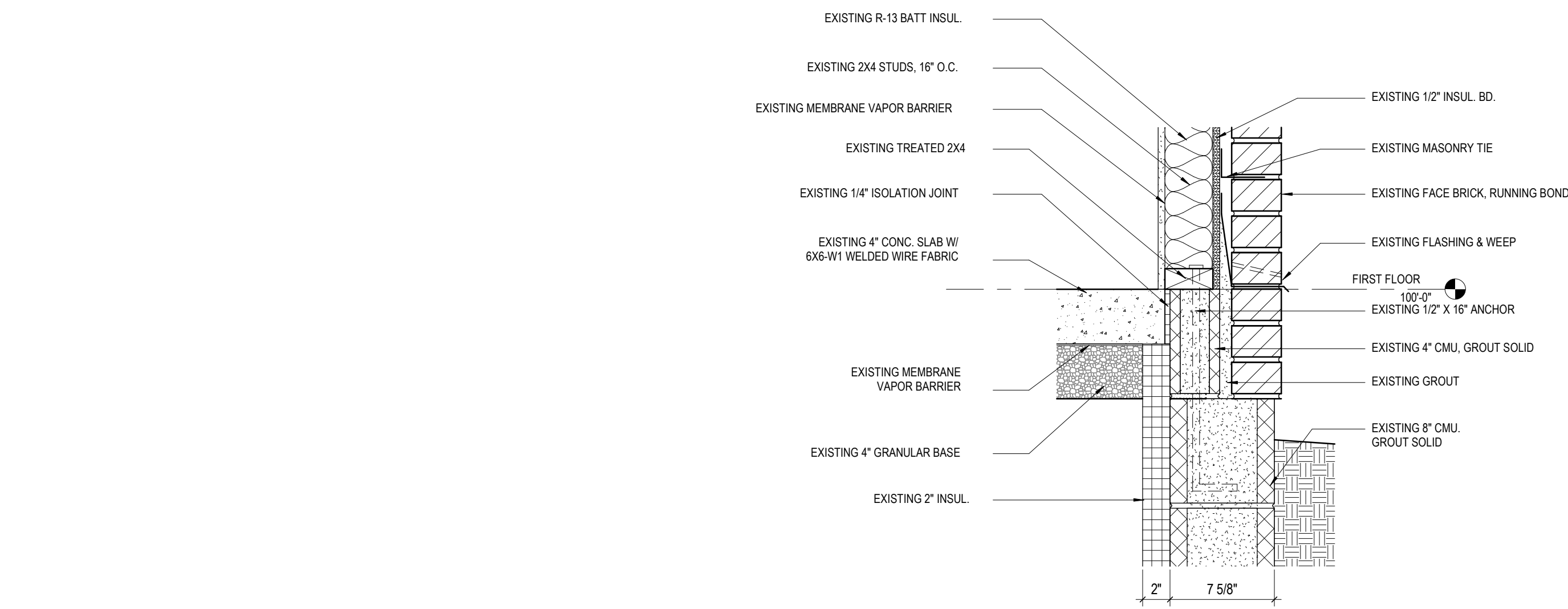
THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMUNITY. COLUMBIAN.
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

Moody Nolan
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4654
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

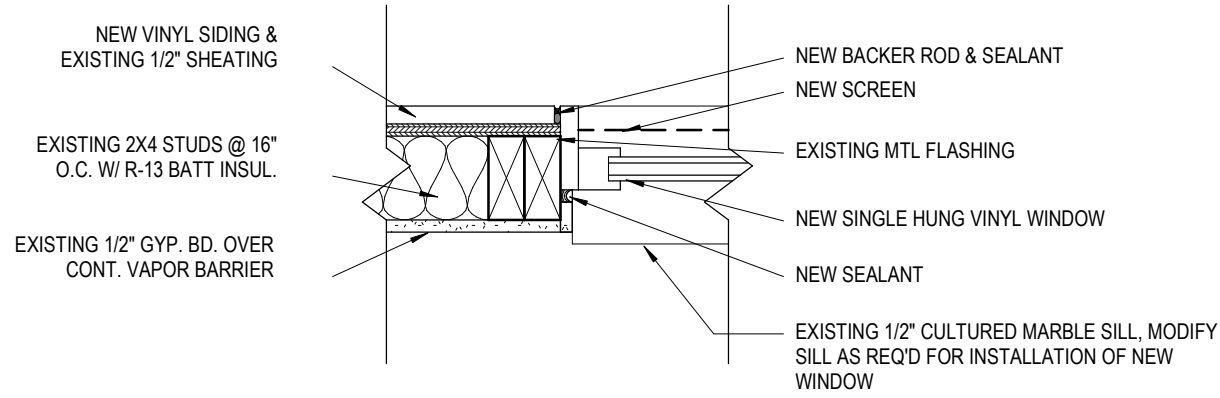
EXTERIOR ELEVATIONS

STATE OF OHIO
JAY W. BOONE
REGISTERED ARCHITECT
10740
JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

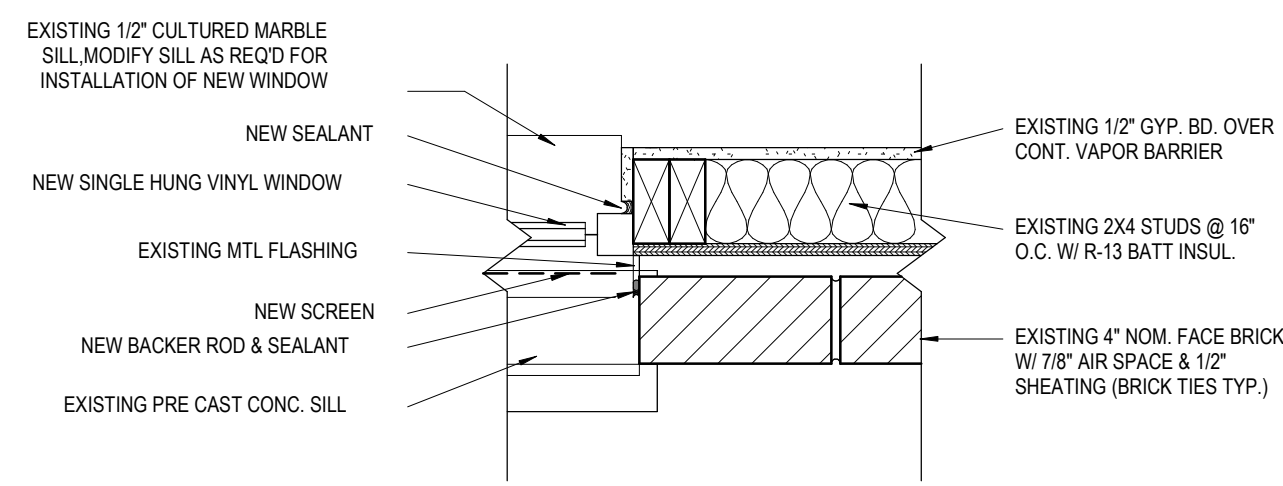
05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
18076.04
A302
BID SET



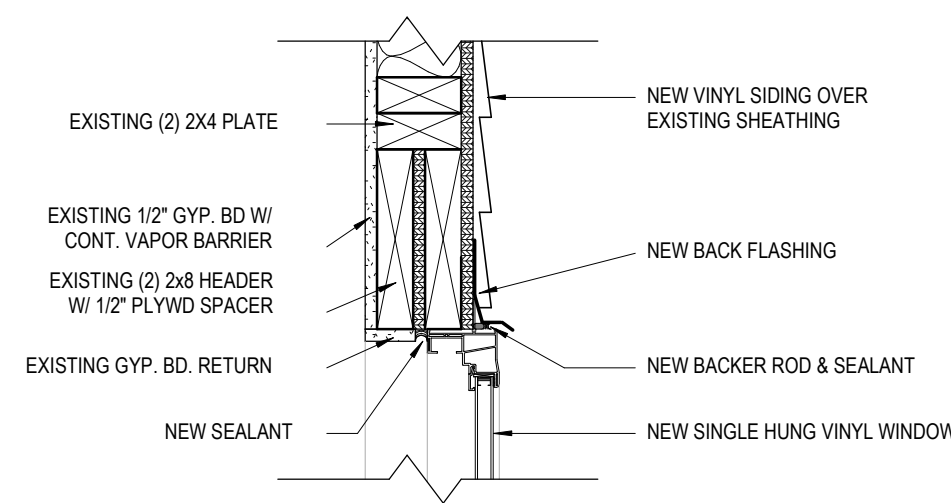
9 DETAIL BASE PLATE AND FLASHING
1 1/2" = 1'-0" REF: 1 / A501



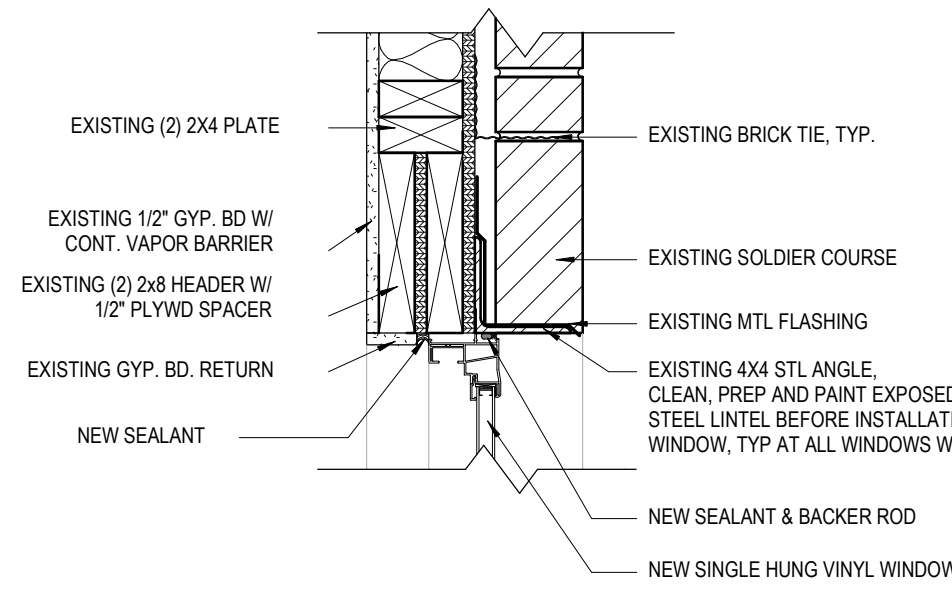
8 DETAIL WINDOW JAMB @ SIDING
1 1/2" = 1'-0" REF: 2 / A101



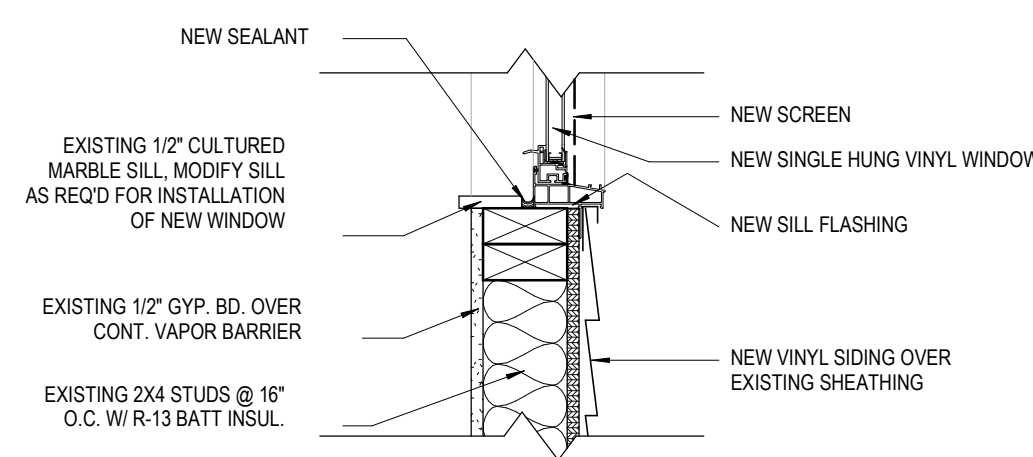
5 DETAIL WINDOW JAMB @ BRICK
1 1/2" = 1'-0" REF: 3 / A103



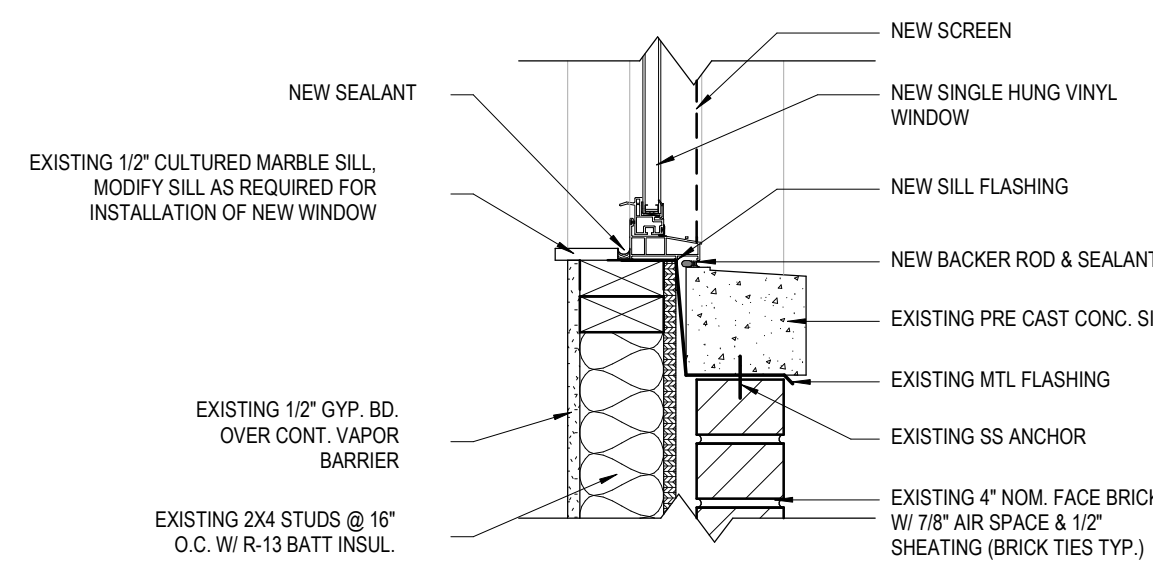
7 DETAIL WINDOW HEAD @ SIDING
1 1/2" = 1'-0" REF: 1 / A501



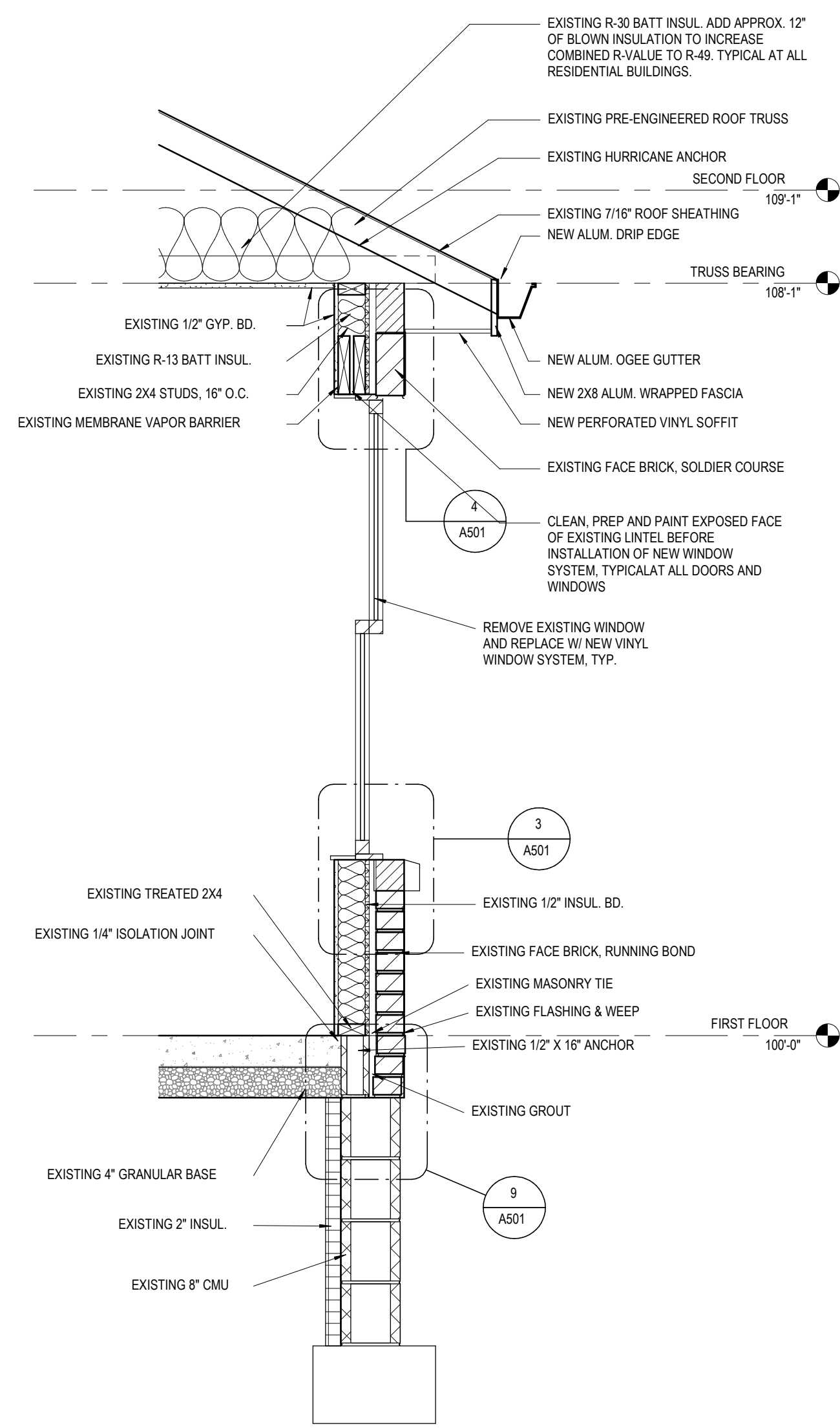
4 DETAIL WINDOW HEAD @ BRICK
1 1/2" = 1'-0" REF: 2 / A501



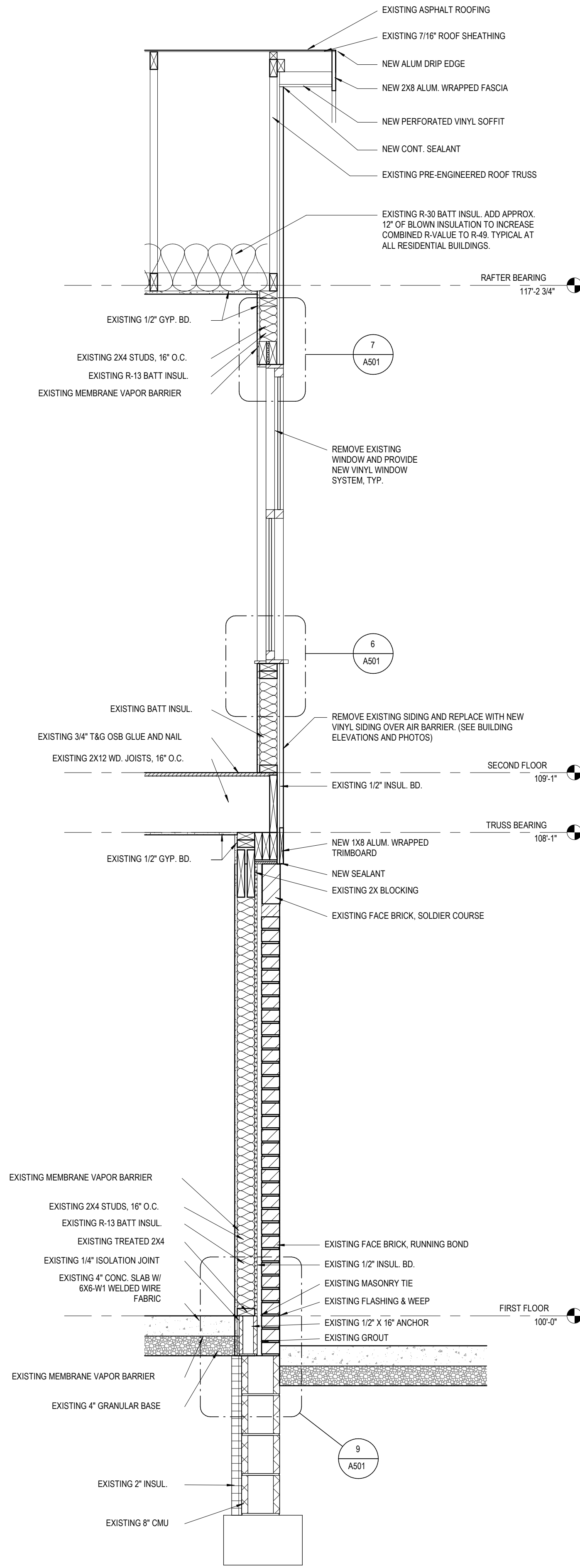
6 DETAIL WINDOW SILL @ SIDING
1 1/2" = 1'-0" REF: 1 / A501



3 DETAIL WINDOW SILL @ BRICK
1 1/2" = 1'-0" REF: 2 / A501



2 SECTION TYP. ONE STORY WALL
3/4" = 1'-0" REF: 3 / A103



1 SECTION TYP. WALL AT GABLE
3/4" = 1'-0" REF: 1 / A101

#	DATE	CHANGE DESCRIPTION



THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMMITMENT. COLUMBUS.

4855 PINTAIL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

DRAWING TITLE:

WALL SECTIONS



JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

05/12/2026

DRAWN BY: **xxx** CHECKED BY: **xxx**

18076.04

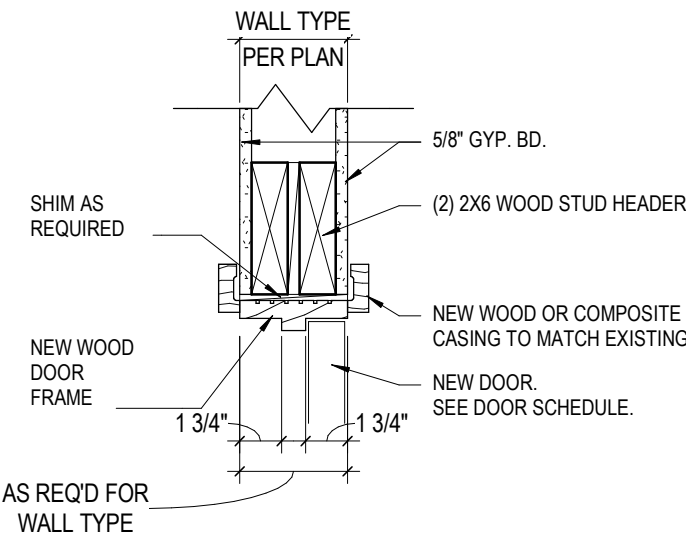
A501

BID SET

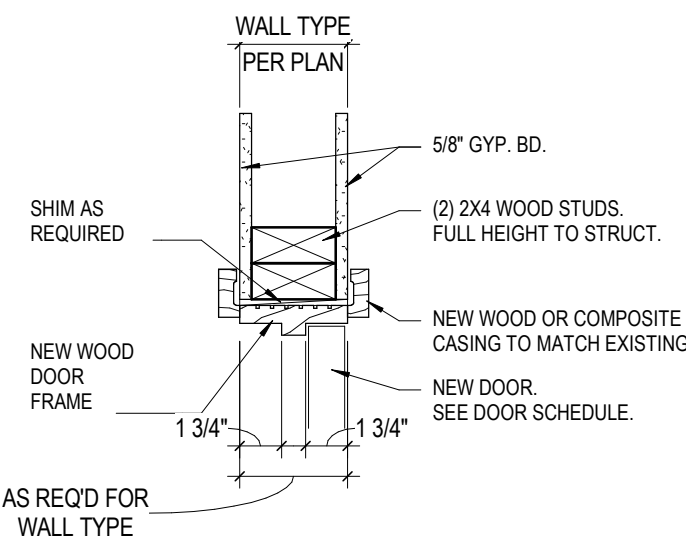
TYPICAL RESIDENTIAL DOOR SCHEDULE									
MARK	DOOR TYPE	DOOR			ELEV.	FRAME		FIRE RATING	HW SET
		WIDTH	HEIGHT	MATERIAL		MATERIAL	ELEV.		
A	UNIT ENTRY	3'-0"	6'-8"	ST	C	WD	2	-	U1
B	PATIO ENTRY	3'-0"	6'-8"	ST	A	WD	2	-	U1
C	SHED	3'-0"	6'-8"	ST	A	WD	2	-	U3
D1	DINING ROOM	2'-8"	6'-8"	EX WD	A	EX WD	1	1 HR	U2
D2	CLOSET / LINEN	2'-8"	6'-8"	EX WD	A	EX WD	1	-	U5
D3	BEDROOM / BATH	2'-8"	6'-8"	WD	A	WD	1	-	U4
E1	CLOSET	3'-0"	6'-8"	WD	A	WD	1	-	U5
E2	BEDROOM / BATH (ACC)	3'-0"	6'-8"	WD	A	WD	1	-	U4
F	MECH	2'-4" PR	6'-8"	EX WD	HH	EX WD	3	-	U6
G	CLOSET / PANTRY / LINEN	1'-8"	6'-8"	EX WD	A	EX WD	1	-	U5
H	LAUNDRY	2'-6" PR	6'-8"	EX WD	HH	EX WD	3	-	U6
I	CLOSET	3'-0" PR	6'-8"	EX WD	AA	EX WD	3	-	U7
J	CLOSET	2'-4" PR	6'-8"	EX WD	AA	EX WD	3	-	U7
K	GARAGE	9'-0"	7'-0"	ST	OH3	MTL	6	-	U8
L	CLOSET / PANTRY / LINEN	2'-4"	6'-8"	EX WD	A	EX WD	1	-	U5
M	LINEN	2'-0"	6'-8"	WD	A	WD	1	-	U5
GENERAL NOTES: - ALL DOOR WIDTHS IN OCCUPIED ROOMS OF ALL BUILDINGS TO BE 32" CLEAR MINIMUM. - ALL FULL AND HALF LITE EXTERIOR ENTRANCE DOORS TO RECEIVE 1" MINI-BLINDS. - REMOVE EXTERIOR STORM DOORS AT ALL UNIT ENTRY DOORS. - NEW STEEL DOOR AT ALL UNIT ENTRY DOORS (FRONT & REAR). NEW ENTRY DOORS TO HAVE ONE DOOR VIEWER. AT ANSI TYPE A UNITS, PROVIDE A SECOND DOOR VIEWER AT 48" A.F.F. PROVIDE NEW HARDWARE, TYPICAL. - NEW ROBBE HOOK ON THE DOOR OF BATHS. HOOK TO FACE SIDE OF TOILET AREA. - ST = STEEL, WD = WOOD, MTL = METAL, EX = EXISTING. - NEW DOOR STOPS AT ALL UNIT INTERIOR DOORS. - ALL HARDWARE IN UNIT TO BE LEVER-TYPE AND WITHIN ACCESSIBLE REACH RANGES. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFO. - PROVIDE NO-STEP ENTRY (1/2" OR LESS THRESHOLD) AT ALL ANSI TYPE A ENTRY DOORS. - ANSI TYPE A UNITS, PROVIDE INTERIOR DOOR THRESHOLD OF 1/4" MAX. BEVELED OR FLUSH. - AT ALL UNIT INTERIOR DOORS THAT ARE TO REMAIN (EXCEPT BI-PASS DOORS), PROVIDE NEW LOCKSET WITH LEVER HANDLE ALL OTHER HARDWARE TO REMAIN.									

- GENERAL NOTES - DOOR SCHEDULE**
- A. THE TYPICAL RESIDENTIAL DOOR SCHEDULE ON THIS SHEET REPRESENTS A GENERIC DOOR SCHEDULE THAT IS APPLICABLE TO ALL UNITS IN THE PROJECT IDENTIFIED BY ROOM NAMES.
- B. TYPICAL EXISTING UNIT ENTRY DOORS ARE HOLLOW METAL DOORS WITH WD FRAME.
- C. EXISTING BI-FOLD DOORS ARE TO REMAIN. NEW BI-FOLD DOORS ARE NOT BEING PROPOSED FOR MISSING LOCATIONS.
- D. ALL NEW INTERIOR DOORS ARE SOLID CORE DOORS PER SPECIFICATIONS, U.N.O.
- E. REFER TO SPECIFICATIONS FOR HARDWARE SETS.
- F. REFER TO FLOOR PLANS FOR QUANTITY OF DOORS BEING REPLACED.
- G. NEW DOORS TO MATCH EXISTING DOORS SIZES, U.N.O. FIELD VERIFY ALL SIZES AND QUANTITIES.
- H. REMOVE EXISTING AND INSTALL NEW WEATHER STRIPPING AT UNIT ENTRY DOORS.
- I. INSULATION NOT REQUIRED ON UNIT EXTERIOR MAN DOORS AT GARAGES.

COMMUNITY CENTER DOOR SCHEDULE									
MARK	DOOR TYPE	DOOR			ELEV.	FRAME		FIRE RATING	HW SET
		WIDTH	HEIGHT	MATERIAL		MATERIAL	ELEV.		
AC	MAIN ENTRY	3'-0" PR	7'-0"	EX AL	BB	EX AL	5	-	10
CC	EGRESS	3'-0"	7'-0"	EX HM	B	EX HM	2	-	09
DC1	EXTERIOR (MECH)	3'-0"	7'-0"	EX HM	A	EX HM	2	-	07
DC2	EXTERIOR (CONF RM)	3'-0"	7'-0"	HM	A	HM	2	-	04
EC	PROP. STORAGE	3'-0" PR	7'-0"	EX HM	AA	EX HM	4	-	08
FC1	OFFICE / CORRIDOR	3'-0"	7'-0"	EX WD	G	EX HM	2	-	03
FC2	OFFICE / CORRIDOR	3'-0"	7'-0"	EX WD	G	EX HM	2	-	01
GC	CLOSET	2'-8"	7'-0"	EX WD	A	EX HM	1	-	05
HC	MECHANICAL	3'-0"	7'-0"	EX WD	A	EX HM	1	1 HR	06
JC	TOILET	3'-0"	7'-0"	EX WD	A	EX HM	1	-	02

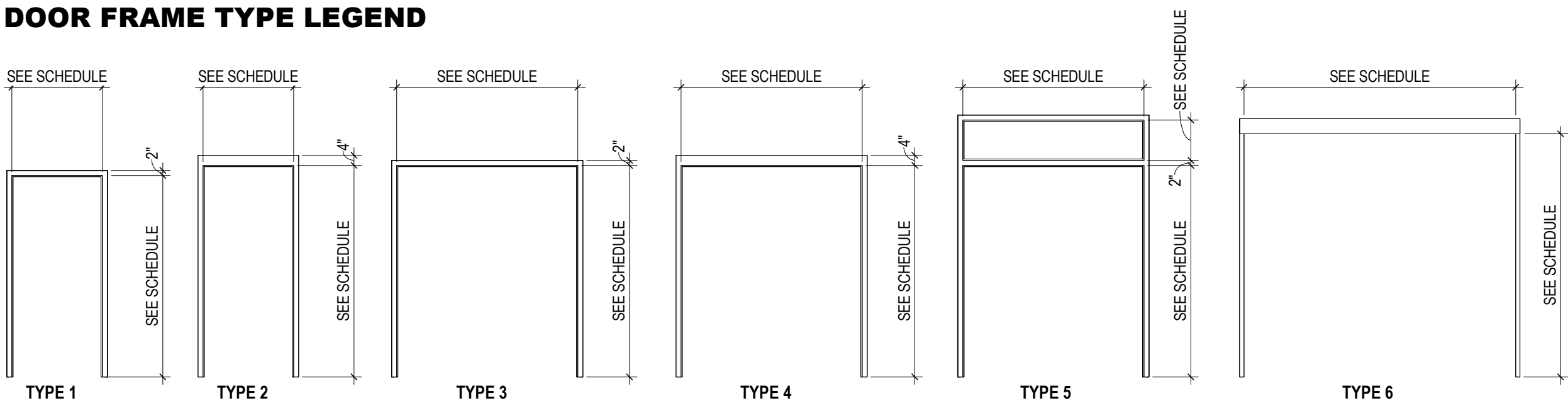


2 DETAIL
HEAD - INTERIOR WOOD DOOR
1 1/2" = 1'-0"

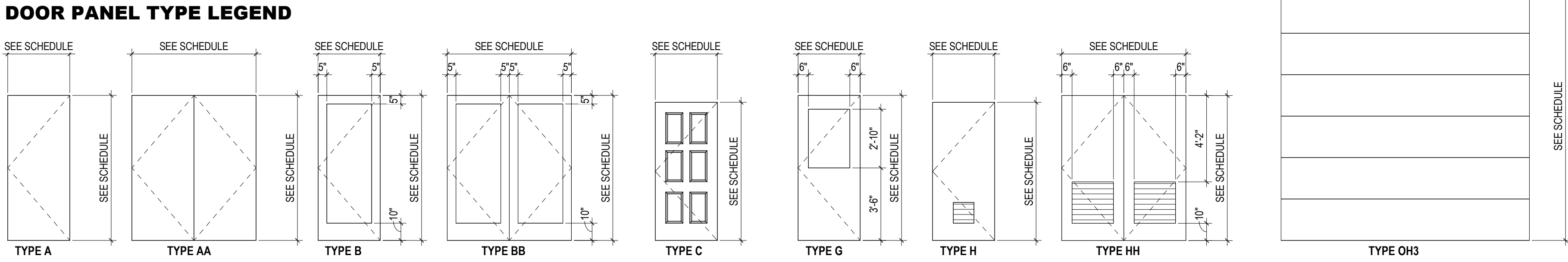


1 DETAIL
JAMB - INTERIOR WOOD DOOR
1 1/2" = 1'-0"

DOOR FRAME TYPE LEGEND



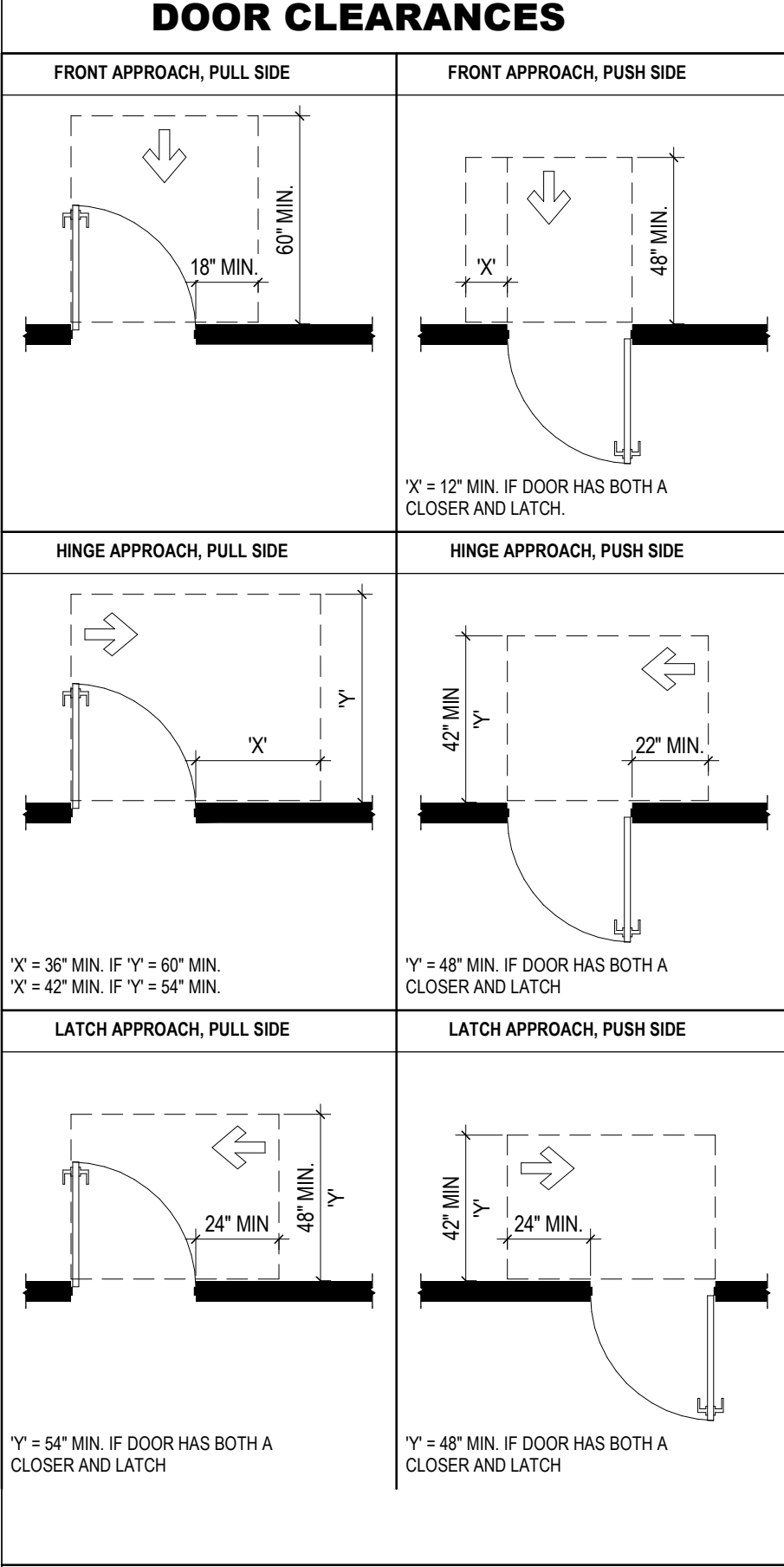
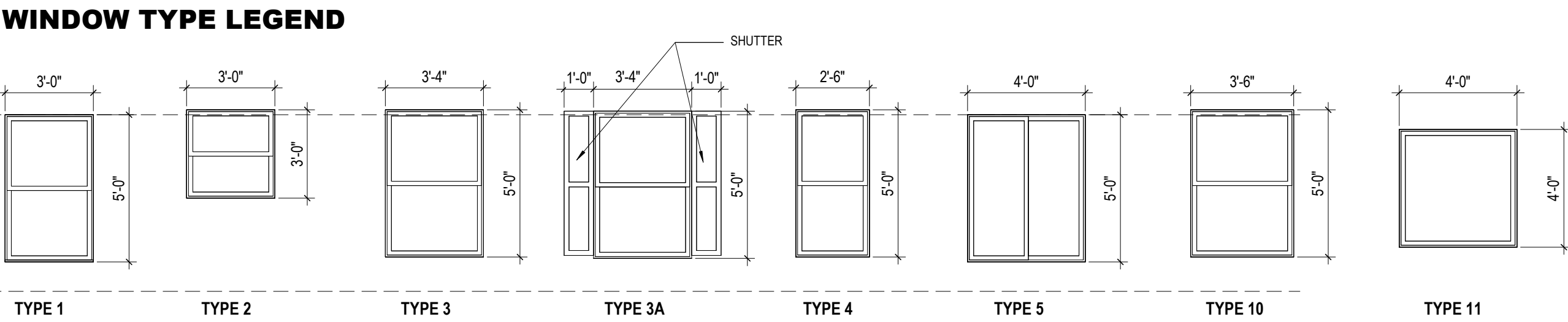
DOOR PANEL TYPE LEGEND



WINDOW SCHEDULE				
TYPE MARK	WIDTH	HEIGHT	MODEL	COMMENTS
1	3'-0"	5'-0"	SINGLE HUNG	
2	3'-0"	3'-0"	SINGLE HUNG	
3	3'-4"	5'-0"	SINGLE HUNG	
3A	3'-4"	5'-0"	SINGLE HUNG	SHUTTERS (RAISED PANEL VINYL)
4	2'-6"	5'-0"	SINGLE HUNG	
5	4'-0"	5'-0"	SLIDING	
10	3'-0"	5'-0"	SINGLE HUNG	
11	4'-0"	4'-0"	FIXED	@ COMMUNITY CENTER CLEARSTORY
14	8'-10"	5'-6"		

NOTE: CONTRACTOR IS TO FIELD VERIFY ALL WINDOW SIZES, TYPES AND QUANTITIES.

WINDOW TYPE LEGEND



#	DATE	CHANGE DESCRIPTION

THE MEADOWS RAD RENOVATIONS

COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY, COMPASSION, COLLABORATION.

4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR COLUMBUS METROPOLITAN HOUSING AUTHORITY

Moody Nolan

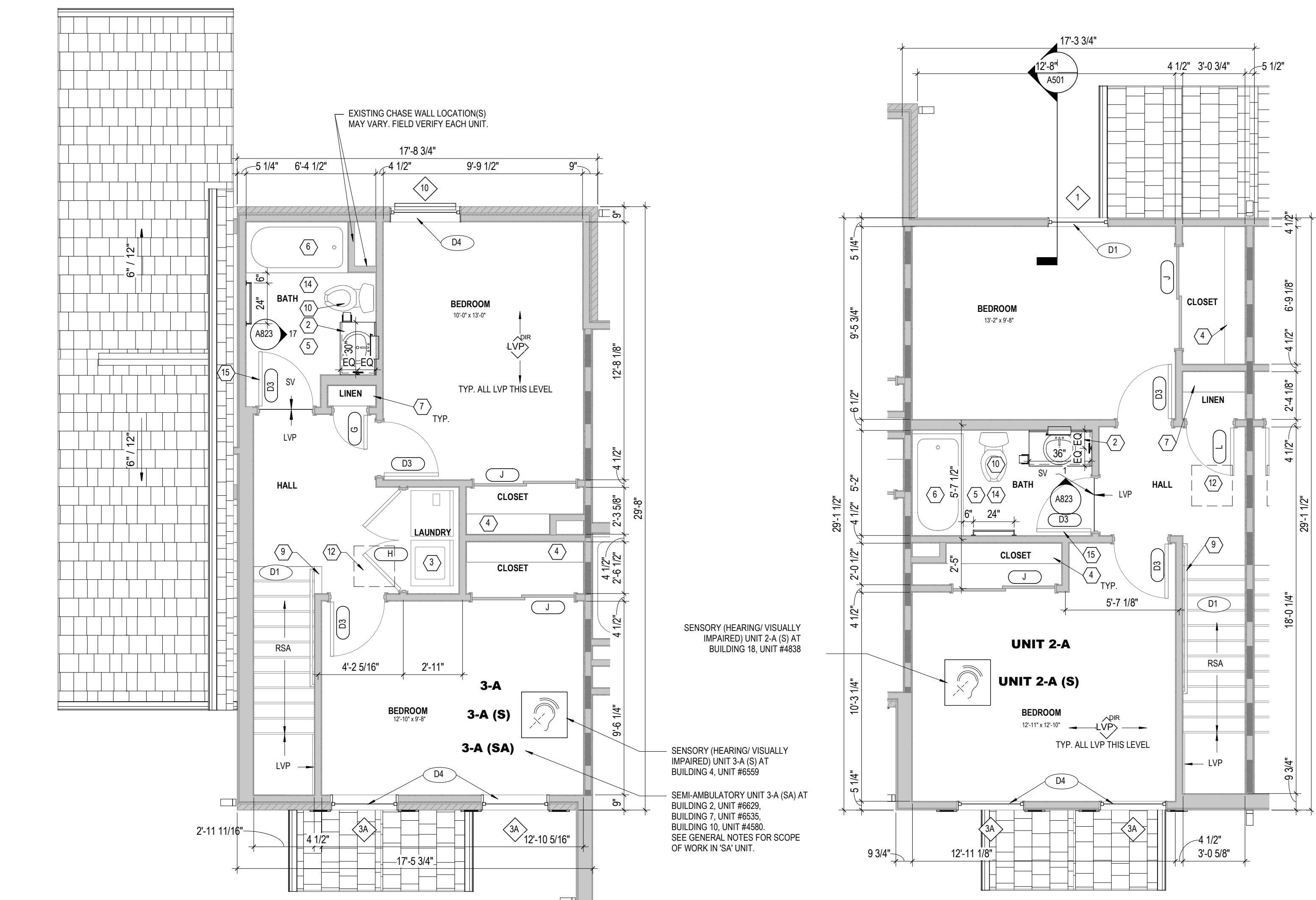
300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

DOOR & WINDOW SCHEDULES

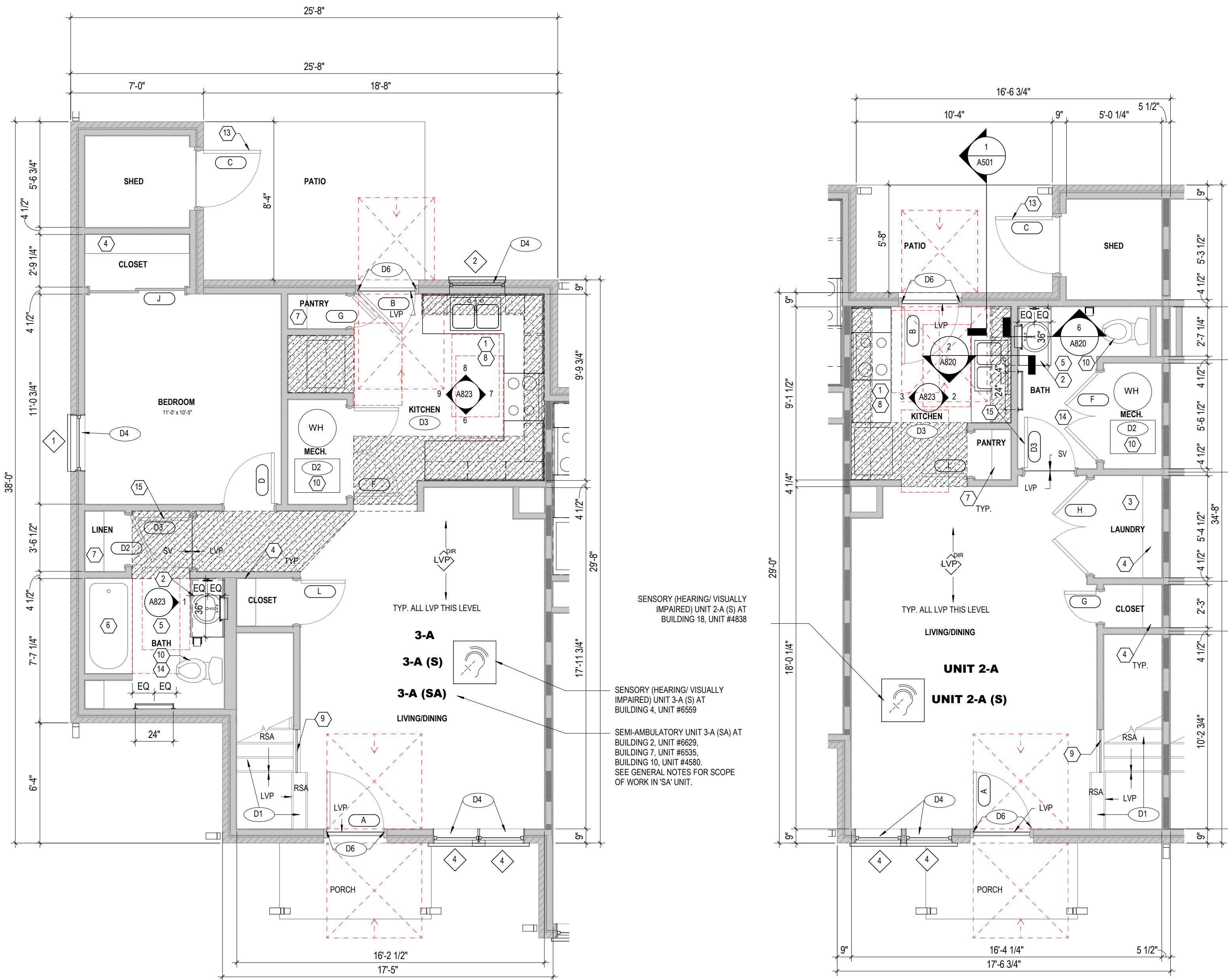
STATE OF OHIO
JAY W. BOONE
REGISTERED ARCHITECT
10740

JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

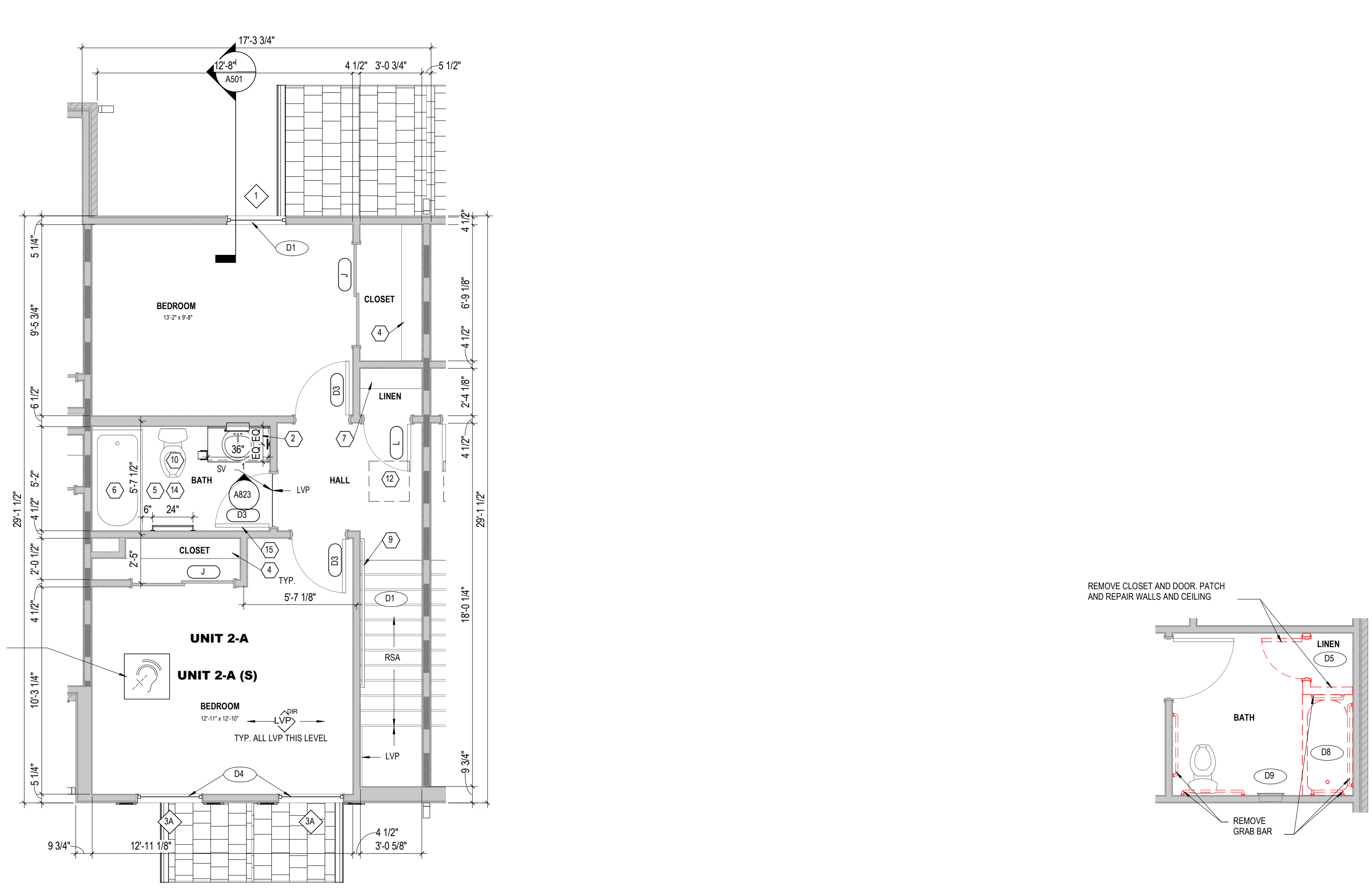
05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
18076.04
A701
BID SET



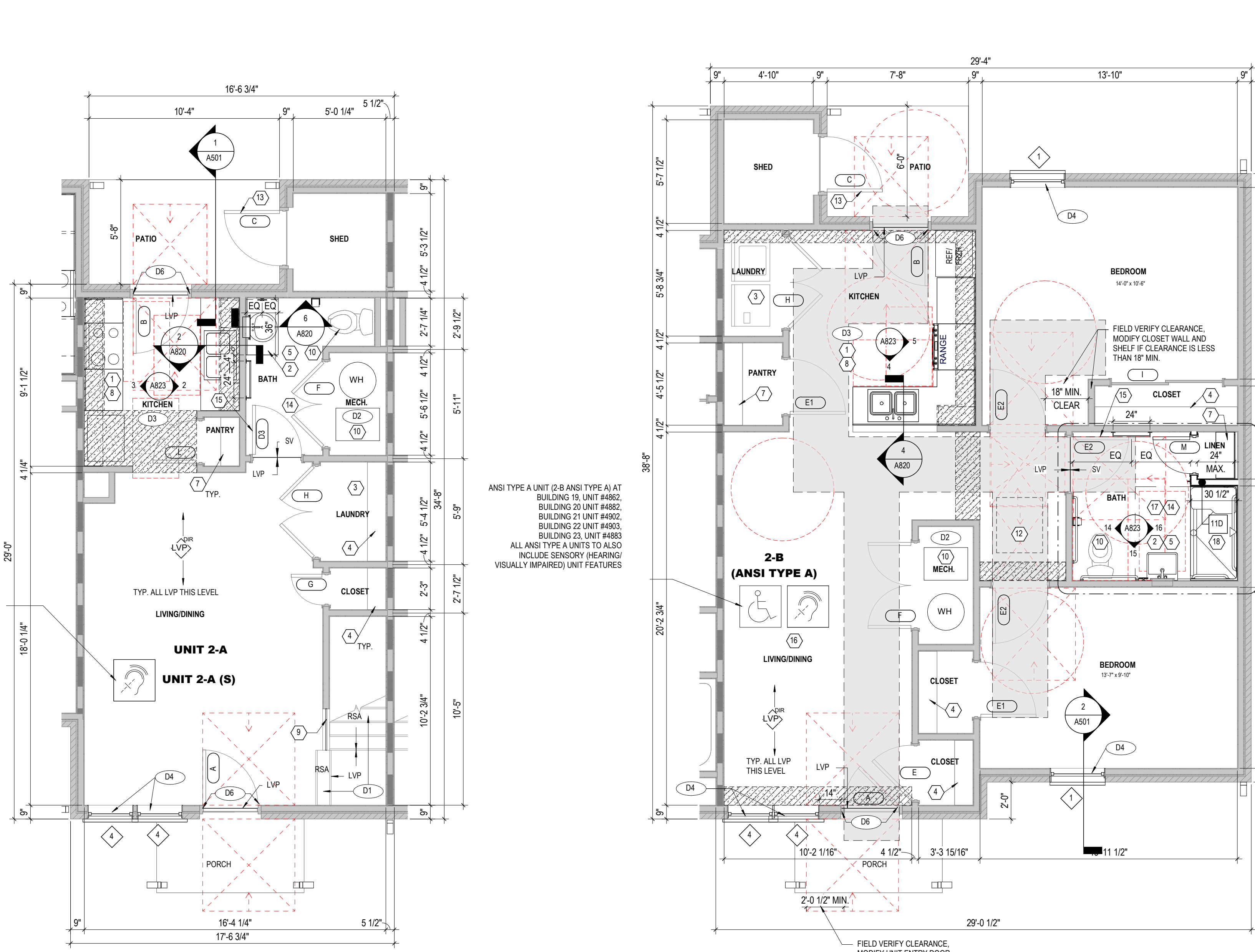
6 PLAN SECOND FLOOR PLAN - UNIT 3-A - (BLDG. TYPES I, II, III, VI)
 1/4" = 1'-0"



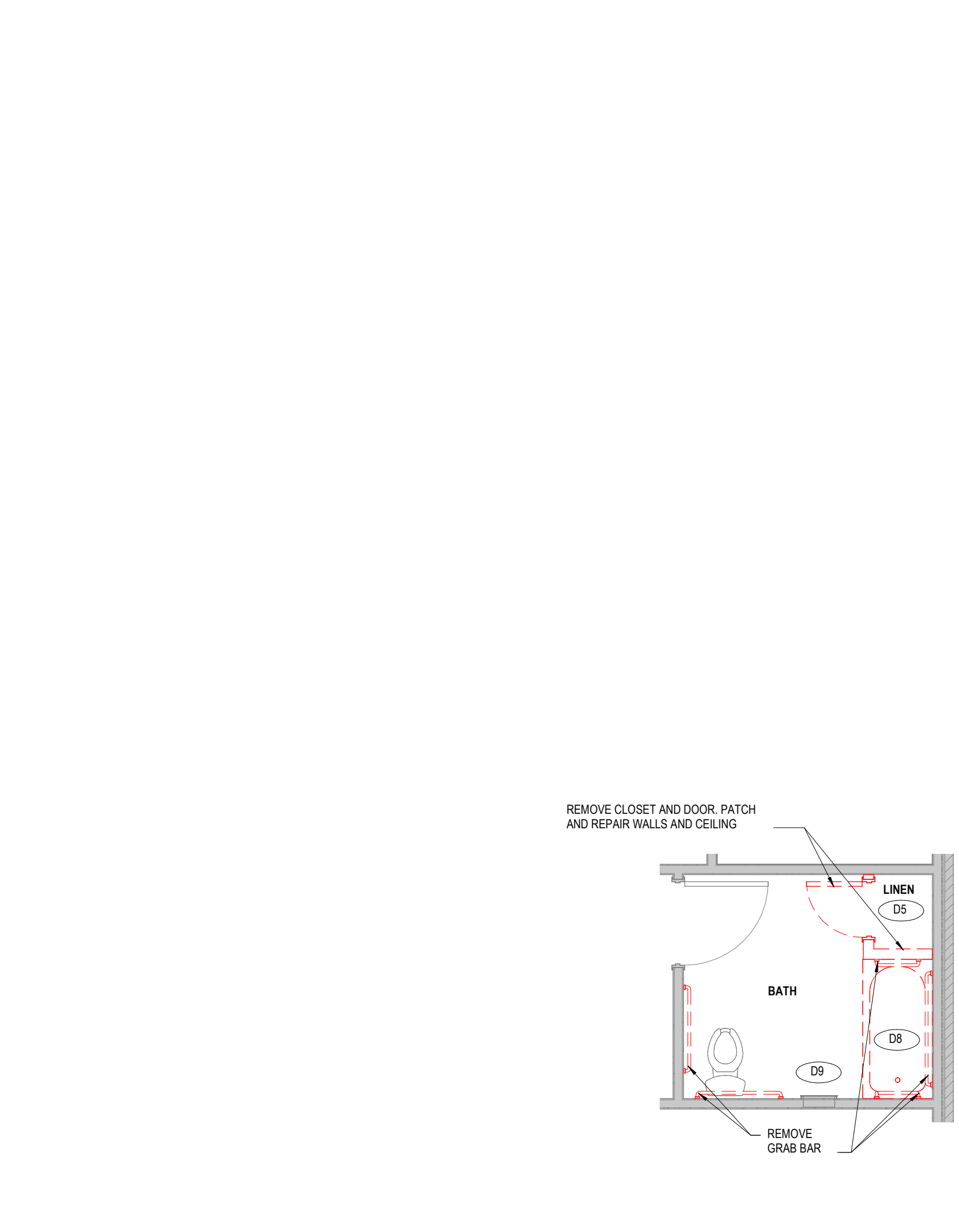
5 PLAN FIRST FLOOR PLAN - UNIT 3-A - (BLDG. TYPES I, II, III, VI)
 1/4" = 1'-0"



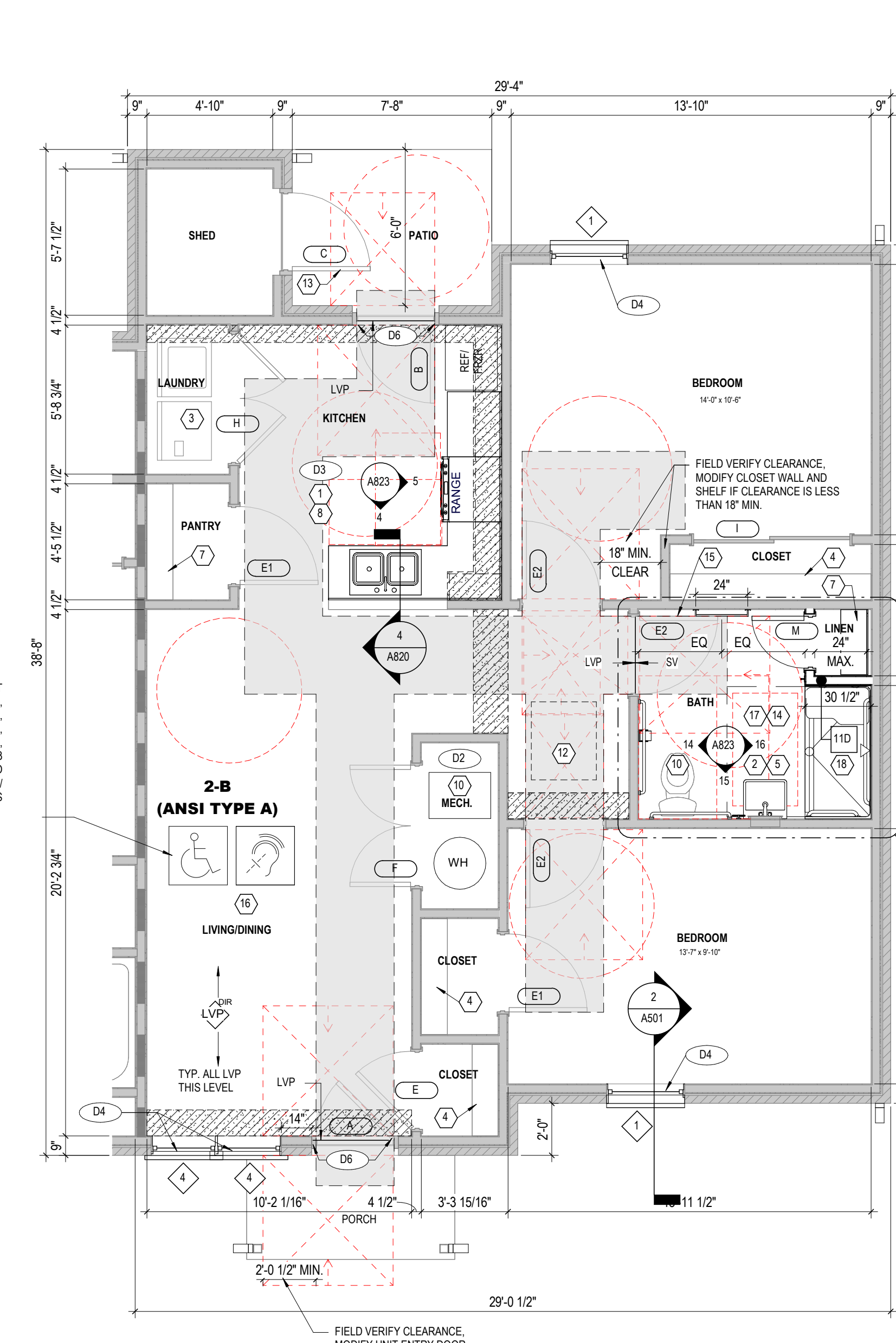
4 PLAN SECOND FLOOR PLAN - UNIT 2-A - (BLDG. TYPES I, II, III, VI)
 1/4" = 1'-0"



3 PLAN FIRST FLOOR PLAN - UNIT 2-A - (BLDG. TYPES I, II, III, VI)
 1/4" = 1'-0"



2 PLAN FIRST FLOOR DEMO PLAN - UNIT 2-B (ANSI TYPE A) - (BLDG. TYPE VI)
 1/4" = 1'-0"



1 PLAN FIRST FLOOR PLAN - UNIT 2-B (ANSI TYPE A) - (BLDG. TYPE VI)
 1/4" = 1'-0"

GENERAL NOTES - UNIT PLANS	
A.	THE FOLLOWING GENERAL NOTES APPLY TO ALL DWELLING UNITS IN ALL PROJECTS. U.N.O. REFER TO OVERALL FLOOR PLANS FOR GENERAL NOTES AND ADDITIONAL INFORMATION. UNIT ORIENTATION MAY VARY DEPENDING ON LOCATION OF UNIT ON SITE. REFER TO SITE PLAN FOR ADDITIONAL INFORMATION.
B.	REFER TO MEP DRAWINGS FOR ADDITIONAL INFORMATION.
C.	ALL INTERIOR DIMENSIONS ARE TO FACE OF STUD WHERE NEW WALL CONSTRUCTION IS NOTED. U.N.O.
D.	REFER TO SHEET 0201 FOR UNIVERSAL DESIGN FEATURES THAT HAVE BEEN INCORPORATED IN THE PROJECT.
E.	NEW WALLS ARE 2X4 WOOD FRAMING U.N.O. REFER TO SHEET 0201 FOR WALL TYPE SCHEDULE.
F.	AT ALL BASEBOARDS IN EVERY ROOM, SEAL ALONG EXTERIOR WALLS TO REDUCE AIR LEAKAGE.
G.	IN BASE BD, CONTRACTOR IS TO INCLUDE UNIT COST FOR PATCH & REPAIR OF 2" SP OF GYPSUM BOARD PER UNIT. SEE SPECIFICATIONS.
H.	IN BASE BD, INCLUDE UNIT COST FOR REPLACING SUBFLOOR. SEE SPECIFICATIONS.
I.	IN BASE BD, INCLUDE UNIT COST FOR REPLACING FLOOR UNDERLAYMENT. SEE SPECIFICATIONS.
J.	IN BASE BD, INCLUDE UNIT COST FOR REPLACING INTERIOR DOORS IN UNITS. SEE SPECIFICATIONS.
K.	AT ALL UNITS, CONTRACTOR TO REVIEW ATTACHMENT OF EXISTING HANDRAILS AT INTERIOR STAIRS, SECURELY ATTACH ANY LOOSE RAILS.
L.	ADD 1X6 WOOD BLOCKING AND NAILS SUPPORTING INTERIOR STAIR HANDRAILS. REINSTALL RAILS.
M.	CONTRACTOR TO WALK ENTIRE UNIT TO IDENTIFY AREAS W/ SLOPEY FLOOR, LOOSE TREADS, ETC. IN AREAS IDENTIFIED, WOOD SUBFLOORING TO BE SCREWED TO JOISTS BEFORE FINISHED FLOOR IS INSTALLED.
N.	IN ANSI TYPE A BATHS, WHERE SHOWERS AND WATER CLOSETS ARE REPLACED, PROVIDE AND INSTALL 1X6 WOOD BLOCKING FOR INSTALLATION OF GRAB BARS. GRAB BARS WILL BE INSTALLED 6" FROM THE UNIT'S AND 1" FROM THE PROJECT. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION, COORDINATE LOCATION OF BLOCKING WITH GRAB BAR REQUIREMENTS OF ICC A117.1-2017. REFER TO MEP DRAWINGS. SEE DETAILS FOR EXACT LAYOUT OF SHOWER BLOCKING.
O.	PROVIDE WOOD BLOCKING NOT SHOWN OR SHOWN AS REQUIRED TO MOUNT MILKWORK, MEP DEVICES AND ALL FIXTURES.
P.	EXISTING TUBS, SURROUNDS AND MIRROR/MEDICINE CABINETS TO REMAIN. U.N.O. CLEAN ALL TUBS, SURROUNDS & RE-CAULK ALL JOINTS, TYP.
Q.	SEAL ALL CRACKS, HOLES, CRACKS ON INTERIOR & EXTERIOR SURFACES TO PREVENT ACCESS BY PESTS, INCLUDING ANY PENETRATIONS TO THE BACK OF CASEWORK. HOLES IN THE BACK OF CABINETS MUST BE SEALED.
R.	ALL EXISTING WINDOW SYSTEMS ARE TO BE REPLACED. U.N.O. REPLACE WITH NEW ENERGY-STAR RATED WINDOW SYSTEM PER SPEC & DETAILS. CAULK STRIP ALL EXISTING WINDOW SYSTEMS.
S.	EXISTING UNIT ENTRY DOORS (FRONT & REAR) TO BE REPLACED WITH NEW, INSULATED STEEL DOORS. NO INSULATION AT GARAGE MAN DOORS. ALL NEW FRONT ENTRY DOORS TO HAVE ONE DOOR VENT, 4" AND TYPE 1 UNITS. PROVIDE ADDITIONAL SECOND DOOR VENT AT 4" F.F. ALL EXISTING UNIT INTERIOR REAR BATH DOORS, FRAMES TO BE REPLACED W/ SOLID CORE DOORS OF MATCHING SIZE. U.N.O. EXISTING SECONDARY CLOSET DOORS TO REMAIN. PAINT ALL DOORS & FRAMES. NEW LEVER DOOR HANDLES AT ALL DOORS. LOCKSET, HINGES, SEALS, ETC. PROVIDE WALL MOUNTED DOOR STOPS AT ALL SWING DOORS. SEE TO DOOR SCHEDULE & SPEC FOR ADDITIONAL INFO. REFER TO TYPICAL PROJECT DETAILS SHEETS FOR FUTURE MOUNTING HEIGHT SCHEDULE AND ACCESSIBILITY DETAILS.
T.	UNIT KITCHEN BASE BID NEW PPE BACKSPLASH AT KITCHEN WALL. FULL HEIGHT BETWEEN TOP OF BACKSPLASH TO UNDERSIDE OF WALL CABINET, TYP. SEE INTERIOR ELEVATIONS. FIELD VERIFY EXACT SIZES.
U.	UNIT KITCHEN ALTERNATE: NEW TIE BACKSPLASH AT KITCHEN WALL. FULL HEIGHT BETWEEN TOP OF BACKSPLASH TO UNDERSIDE OF WALL CABINET, TYP. FIELD VERIFY EXACT SIZES.
V.	PROVIDE 2" HIGH COVE BASE AT ALL BATH TUB FLOORING INTERFACE. INSTALL AFTER FLOORING IS Laid.
W.	REMOVE EXISTING BATH ACCESSORIES AND REPLACE WITH NEW PER DRAWINGS AND SPEC. TYPICAL AT ALL BATHS.
X.	ADD 1X6 PAINTED WOOD TRIM WITH BEVELED EDGES ON OUTSIDE OF WALL AT ALL TOWEL BAR AND TOILET PAPER HOLDER LOCATIONS.
Y.	ALL UNITS PAINT EXISTING COAT RODS AND SHELVES IN ALL CLOSETS. PAINT ALL SHELVES AT LINEN CLOSETS, TYP. WHERE NEW SHELVING IS NOTED ON PLAN, PROVIDE WIRE SHELVING PER SPEC. SEE MOUNTING HEIGHTS SCHEDULE FOR ADDITIONAL INFORMATION.
Z.	NEW ENERGY-STAR RATED APPLIANCES AT ALL KITCHENS PER DRAWINGS AND SPEC. ALL RESIDENTIAL APPLIANCES TO BE BLACK, TYPICAL AT ALL KITCHENS.
AA.	IN ALL UNITS, WASHER AND DRYER EQUIPMENT IS BY THE TENANT. CLEAN ALL DRYER VENTS. INSTALL NEW VENTS AS REQUIRED.
BB.	NEW WINDOW TREATMENT (BLINDS & HEAVY DUTY WINDOW SCREENS AT ALL WINDOWS. FIELD VERIFY EXACT SIZE & QUANTITY.
CC.	IN ALL UNITS, EXTEND FINISH FLOOR MATERIAL UNDER KITCHEN APPLIANCES, UNDER BASE CABINETS AND VANITY IN ALL BATHS. AT ALL VISIBLE CABINET SURFACES AND EXPOSED EDGES OF CABINETS, PROVIDE FINISH END PANELS TO MATCH ADJACENT CASEWORK.
DD.	IN ALL UNITS, AT SINKS OF RANGE OR OPEN WORK AREAS BELOW THE BASE CABINETS, PROVIDE FINISH END PANEL TO MATCH ADJACENT CASEWORK.
EE.	WATER SUPPLY AND DRAIN PIPES UNDER SINKS SHALL BE INSULATED, TYPICAL AT ALL UNITS.
FF.	ALL PLUMBING FIXTURES IN UNITS TO BE PROVIDED WITH NEW LEVER-TYPE FAUCETS, TYPICAL.
GG.	AT ALL ANSI TYPE A UNITS, FLUSH CONTROL FOR THE P.W.C. WILL BE LOCATED ON THE OPEN SIDE (AWAY FROM THE SIDE WALL).
HH.	AT ALL ANSI TYPE A UNITS, KITCHEN SINKS SHALL INCLUDE REAR DRAINED SINKS TO ACCOMMODATE DISPOSERS. AT LEAST ONE SINK BOWL SHALL NOT BE DEEPER THAN 6" IN 2".
II.	REPLACE ALL HVAC DIFFUSERS AND GRILLES AT ALL UNITS.
JJ.	ADD AUDIO VISUAL ALARM NOTIFICATION IN TWO PERCENT OF EXISTING UNITS THAT ARE DESIGNATED FOR PERSONS WITH SENSORY IMPAIRMENTS. ADDITIONALLY, ADD SENSORY UNIT FEATURES TO THE FIVE PERCENT OF UNITS DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN & OVERALL FLOOR PLANS FOR LOCATIONS. SEE MEP DRAWINGS FOR ADDITIONAL INFORMATION.
KK.	LOCATION OF EXISTING MOBILITY UNITS IS TO REMAIN AND WILL BE DESIGNATED AS ANSI TYPE A UNITS. SEE SITE PLAN & OVERALL FLOOR PLANS FOR LOCATIONS.
LL.	CONTRACTOR TO REVIEW ATTACHMENT OF EXISTING BALL AT INTERIOR STAIRS. INSTALL PRE-FRAMED 1X6 PINE BLOODGAT HANDRAIL ATTACHMENTS TO SECURE TO WALLS.
MM.	CONTRACTOR TO WALK ENTIRE UNIT TO IDENTIFY AREAS W/ SLOPEY FLOOR, LOOSE TREADS, ETC. IN AREAS IDENTIFIED, WOOD SUBFLOORING TO BE SCREWED TO JOISTS BEFORE FINISHED FLOOR IS INSTALLED.
NN.	SEAL ALL ACCESSIBLE CRACKS IN CONCRETE FLOOR SLAB WITH POLYURETHANE CAULKING.
OO.	CLEAN CONCRETE FLOOR SLAB AT MECH/UTILITY CLOSET. CLEAN ANY CLOTTED FLOOR DRAIN, DRAIN LINE, CONDENSATE LINE.
PP.	WHERE GYPSUM BOARD IS REPLACED, INSTALL PAPERLESS GYPSUM BOARD (PGB) BEHIND TUBSHOWER WALLS THAT WILL NOT HAVE AN EXPOSED FINISH EXCEPT 6" INCHES BEYOND SHOWER AND TUB JAMBS. BEHIND TOILETS, THE SPACE BETWEEN A TUBSHOWER ENCLOSURE, AND TO THE TOP OF TOILET TANKS, INSTALL PAPER-FACED MOISTURE-RESISTANT GYPSUM BOARD WITHIN 4 FEET HORIZONTALLY AND VERTICALLY OF ANY WATER SOURCE UNLESS PGB IS INSTALLED. WITHIN 4 FEET IN ANY DIRECTION BEHIND LAUNDRY CLOTHES WASHING MACHINES, WHERE NEW WASHER BOXES ARE INSTALLED, WATER HEATERS, WATER METERS, ETC. ON WALLS LESS THAN 4 FEET FROM SPRINKLER SERVICE CONTROLS AND WATER SERVICE LINES LOCATED IN SERVICE ROOMS, AND BEHIND PUBLIC DRINKING FOUNTAINS.
QQ.	CAULK AT JOINT BETWEEN WALLS AND FLOORING BEFORE INSTALLING NEW COVE BASE.
RR.	REPLACE ALL WATER CLOSETS IN DWELLING UNITS AND OFFICE BUILDING. SEE PLUMBING DRAWINGS.
SS.	CLEAN ALL EXISTING DRYER VENTS. SEE MEP DRAWINGS.

GENERAL NOTES - DEMOLITION	
A.	THE FOLLOWING GENERAL NOTES APPLY TO ALL DEMOLITION UNITS IN THE PROJECT. U.N.O. 96 UNITS.
B.	REFER TO MEP DRAWINGS FOR ADDITIONAL SCOPE OF DEMOLITION WORK.
C.	CONTRACTOR SHALL VERIFY ALL CONDITIONS DIMENSIONS PRIOR TO WORK. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS.
D.	EXISTING VCT FLOOR FINISH IS TO REMAIN U.N.O. CLEAN AND PREPARE SURFACE TO RECEIVE NEW FLOOR FINISH OVER EXISTING.
E.	REMOVE EXISTING RUBBER BASE IN UNITS WITHOUT DAMAGE TO SUBSTRATE AND PREPARE SURFACE TO RECEIVE NEW BASE. SEE FINISH SCHEDULE.
F.	ANY DAMAGE TO EXISTING WORK TO REMAIN SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR TO MATCH EXISTING SIMILAR WORK IN PLACE WHEN NEW, REPAIR ALL DAMAGED WORK IN CONNECTION WITH DEMOLITION WORK INCLUDING DAMAGE CAUSED BY REMOVAL OR INSTALLATION OF MECHANICAL OR ELECTRICAL ITEMS OR EQUIPMENT.
G.	WHERE WALLS ARE BEING REMOVED, LIFT ALL VOIDS IN FLOORING WITH CEMENTitious FILL. FINISH FLOOR TO BE LEVEL WITH ANY ADJACENT FLOOR FINISHES.
H.	U.N.O. REMOVE ALL EXISTING WALL FINISHES (WALL COVERINGS, BASES, ETC.) FROM EXISTING WALLS. SEE PLANS FOR LOCATION AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON NEW FINISHES.
I.	DO NOT CUT INTO, REMOVE OR ALTER ANY STRUCTURAL MEMBER OR PORTION OF THE FLOOR, WALL OR ROOF SYSTEM UNLESS SPECIFICALLY NOTED OR PROTECTED ON THE DRAWINGS. IF UNCLEAR, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
J.	MAINTAIN & PROTECT EXISTING LAUNDRY EQUIPMENT (TENANT FURNISHED) IN UNITS. REMOVE & REINSTALL FOR FINISH WORK INSTALLATION.
K.	REMOVE EXISTING WINDOW TREATMENTS AT ALL BUILDINGS.
L.	AT ALL RESIDENTIAL BUILDINGS, REMOVE EXISTING WINDOWS AND PREPARE FOR INSTALLATION OF NEW WINDOW.
M.	REMOVE ALL EXISTING UNIT ENTRY DOORS, STORM DOORS.
N.	REMOVE GYPSUM BD. AT KITCHEN WALL CABINETS AND BACKSPLASH AREAS. REMOVE GYPSUM BD. BEHIND BATH VANITIES, WALL SINKS AND WHERE TUBSHOWER ARE BEING REPLACED.
P.	AT ALL UNITS WITH GARAGES, REMOVE EXISTING GARAGE DOOR, ALL ATTACHMENTS AND OPERATOR AND PREPARE FOR NEW DOOR AND OPERATOR.
Q.	AT ALL DWELLING UNITS, REMOVE EXISTING CARPET FROM LIVING ROOMS AND BEDROOMS, AND PREPARE FLOOR TO RECEIVE NEW FLOOR FINISH.

GENERAL NOTES - SEMI-AMBULATORY (SA) UNIT	
A.	PROVIDE SEMI-AMBULATORY UNITS IN FIVE PERCENT OF EXISTING UNITS THAT ARE DESIGNATED AS 'SA' (5 TOTAL UNITS). SEE SITE PLAN & OVERALL FLOOR PLANS FOR LOCATIONS.
B.	SEMI-AMBULATORY UNITS MUST BE DESIGNATED AS SECTION 504 MODIFIABLE PER REASONABLE ACCOMMODATION MODIFICATION.
C.	AT ALL UNITS DESIGNATED AS SEMI-AMBULATORY (SA), CONSULT THE FOLLOWING: STAIRS, WALKWAYS AND HANDRAILS WITH EXTENSIONS PER ANSI A117.1-2017 REQUIREMENTS. BLOCKING FOR GRAB BARS AT BATH TUBS, SHOWERS AND TOILETS PER ANSI A117.1-2017 REQUIREMENTS. ACCESSIBLE PATH TO ENTRY AND THROUGH UNIT. AT DESIGNATED VAN ACCESSIBLE PARKING SPACE, RANGE WITH FRONT CONTROLS, KITCHEN COUNTERS AND SINK RM AT 34" MAX. A.F.F. - HARD WIRED DOORBELL AT FRONT ENTRY DOOR, REPLACE BATH TUB AND SURROUND IN ONE BATH WITH 48" MIN LENGTH CURBED SHOWER IF HIGHWHEEL CENTER DRAIN AND FULL LENGTH MIRROR IN BATH WITH TOP EDGE MOUNTED AT 17" A.F.F.

CODED NOTES - DEMOLITION	
1.	REMOVE EXISTING RUBBER TREADS WITHOUT DAMAGE TO EXISTING SUBSTRATE. PREPARE SURFACE TO RECEIVE NEW TREADS. SEE FINISH SCHEDULE. TYPICAL ALL TOWNHOUSE STYLE UNITS.
2.	REFER TO MEP DRAWINGS FOR DEMOLITION WORK IN THIS AREA.
3.	REMOVE ALL KITCHEN BASE CABINETS AND WALL CABINETS, COUNTERTOPS, AND BACKSPLASH. PATCH ANY DAMAGE TO GYPSUM BOARD.
4.	REMOVE EXISTING VINYL WINDOW SYSTEMS AND PREPARE SURFACE TO RECEIVE NEW WINDOW. CLEAN AND PREPARE STEEL UNITS IN MASONRY WINDOW OPENINGS TO RECEIVE NEW PAINT. TYPICAL AT ALL WINDOWS.
5.	AT ANSI TYPE A UNIT BATHS, REMOVE WALLS OF LINEN CLOSET AND DOOR SIZE TO ACCOMMODATE NEW ROLL IN SHOWER STALL CLEARANCES.
6.	REMOVE EXISTING DOOR AND FRAME. PREPARE OPENING WITH NEW BLOCKING FOR DOOR FRAME AS REQUIRED.
7.	REMOVE EXISTING GARAGE DOOR. REPAIR/REPLACE ALL EXISTING DAMAGED DOOR FRAMES AND TRACK COMPONENTS AS REQUIRED.
8.	REMOVE EXISTING BATH/TUB. MODIFY/REMOVE PORTION OF EXISTING CONCRETE FLOOR TO INSTALL NEW ACCESSIBLE ROLL-IN SHOWER.
9.	EXISTING WALL-HUNG SINK TO BE REMOVED. INSTALL NEW CONCEALED FLOOR AND STUD-BRACED CARRIER TO RECEIVE SINK. PATCH AND REPAIR WALLS AS REQUIRED.

FLOOR PLAN LEGEND	
REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS)	
X VIEW NUMBER SHEET NUMBER	
3-A UNIT DESIGNATION. SEE ENLARGED UNIT PLAN SHEETS	
WINDOW TYPE (NEW WINDOWS - SEE SCHEDULE SHEET A010)	
OR FLOORING TYPE AND DIRECTION. REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE	
X DOOR TYPE	
ANSI TYPE A UNIT: ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.	
HEARING/VISUALLY IMPAIRED (SENSORY) UNIT: ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.	
SEMI-AMBULATORY (SA) UNIT: REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.	
REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES	
UNSTRUCTURED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED)	
GYPSUM CEILING SOFFIT - EXACT SOFFIT SIZE, LOCATION MAY VARY, FIELD VERIFY EXISTING CONDITIONS PER UNIT	
EXISTING 1 HOUR FIRE RATED WALL	

CODED NOTES - UNIT PLANS	
1.	NEW ENERGY-EFFICIENT KITCHEN APPLIANCES (REFRIGERATOR, STOVE, ETC.) SEE SPECIFICATIONS.
2.	IN TYPICAL UNITS, NEW CULTURED MARBLE VANITY COUNTERTOP WITH INTEGRAL BOWL & BACKSPLASH IN ANSI TYPE A UNITS, NEW WALL-HUNG SINK WITH BACKSPLASH AND BASED EDGES. REMOVE EXISTING SINK AFTER INSTALLING A NEW CONCEALED FLOOR AND STUD-BRACED CARRIER. INSTALL MR GYP BD. PIPE PROTECTION AND FACET WITH LEVER HARDWARE PER SPEC. ALL BATH SINK RISE COUNTERS TO BE AT 34" A.F.F. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION.
3.	LOCATION OF EXISTING WASHER AND DRYER HOOD/UP. EQUIPMENT IS PROVIDED BY TENANT. CLEAN DRYER VENTS. WHERE NEW WASHER BOX IS INSTALLED, REFACE EXISTING GYP BD WITH NEW PAPER-FACED MOISTURE-RESISTANT GYP BD. MIN. 4 FEET A.F.F. THROUGHOUT INTERIOR OF CLOSET.
4.	CLEAN, PREP & PAINT EXISTING WOOD CLOSET SHELVES AND RODS WHERE INSTALLED IN TYPICAL UNITS. CLEAN AND REPAIR EXISTING WIRE CLOSET SHELVING AND RODS WHERE INSTALLED IN TYPICAL UNITS. INSTALL WIRE CLOSET SHELVING WHERE MISSING AND LOCATE AT ACCESSIBLE REAR RANGES IN ANSI TYPE A UNITS. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION.
5.	EXISTING MIRROR/MEDICINE CABINET TO REMAIN IN TYPICAL UNITS. CLEAN & RE-CAULK. EXISTING MIRROR/MEDICINE CABINET TO BE LOWERED IN ALL ANSI TYPE A UNITS. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFO.
6.	EXISTING TUB & SURROUND TO REMAIN U.N.O. CLEAN TUB, SURROUND AND RE-CAULK ALL JOINTS. SEE TYP. PROJECT DETAILS AND SPECIFICATIONS. ALL SHOWERHEADS TO BE HAND-HELD WITH ADJUSTABLE HOSE. REFER TO MEP DRAWINGS FOR REPLACEMENT OF SHOWERHEADS, LIGHTS, ETC.
7.	CLEAN, PREP & PAINT EXISTING ADJUSTABLE WOOD CLOSET SHELVES WHERE INSTALLED IN TYPICAL UNITS. CLEAN, REPAIR EXISTING ADJUSTABLE WIRE CLOSET SHELVING WHERE INSTALLED IN TYPICAL UNITS. INSTALL NEW ADJUSTABLE WIRE SHELVING, RAILS AND BRACKETS WHERE MISSING AND LOCATE AT ACCESSIBLE REAR RANGES IN ANSI TYPE A UNITS. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION.
8.	UNIT KITCHEN BASE BID NEW PLASTIC LAMINATE COUNTERTOP WITH RADIOUS CORNERS AND DROP-IN SINK. UNIT KITCHEN ALTERNATE: NEW QUARTZ COUNTERTOP WITH EASED EDGES AND UNDERMOUNT SINK. KITCHEN COUNTERTOPS TO BE 34" A.F.F. IN ANSI TYPE A UNITS. NEW BASE AND WALL CABINETS IN ALL KITCHENS. SEE INTERIOR ELEVATIONS.
9.	PAINT EXISTING METAL HANDRAIL AND/OR WOOD CAP (IF CURRENTLY PAINTED) AT THIS LOCATION. TYPICAL AT ALL SIM. UNITS.
10.	REFER TO MEP DRAWINGS FOR SCOPE OF WORK IN THIS AREA/ROOM.
11.	NEW GARAGE DOOR, ALL ATTACHMENTS & OPERATOR. REPAIR FRAME AS REQD.
12.	EXISTING ATTIC ACCESS RAMP.
13.	PAINT EXISTING DOORS AND FRAMES AT EXTERIOR SHED/STORAGE. TYP.
14.	EXISTING BATH VANITY, TOWEL BARS & TOILET PAPER DISPENSER TO BE REMOVED AND REPLACED WITH NEW.
15.	NEW ROBE HOOK ON TOILET SIDE OF BATH DOOR. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION.
16.	ANSI TYPE A UNIT: LOWER ALL CONTROLS (THERMOSTAT, SWITCHES, ELECTRICAL PANEL, ETC.) TO BE WITHIN ACCESSIBLE REAR RANGES. TYP. REFER TO TYPICAL PROJECT DETAILS FOR ADDITIONAL INFORMATION.
17.	ANSI TYPE A UNIT: NEW COMFORT GRAB BAR AT W.C. & SHOWERHEADS. REFER TO INTERIOR ELEVATIONS & PROJECT DETAILS FOR ADDITIONAL INFO.
18.	ANSI TYPE A UNIT: NEW ROLL-IN SHOWER W/ TRENCH DRAIN. CONFIRM DIMENSIONS W/ FINAL SELECTION & IFC'S. INSTALLATION INSTRUCTIONS. CONTACT ARCHITECT REGARDING DIMENSIONAL DISCREPANCIES PRIOR TO UNIT WALL DEMOLITION CONSTRUCTION, IF REQUIRED.

GENERAL NOTES - DEMOLITION	
A.	THE FOLLOWING GENERAL NOTES APPLY TO ALL DEMOLITION UNITS IN THE PROJECT. U.N.O. 96 UNITS.
B.	REFER TO MEP DRAWINGS FOR ADDITIONAL SCOPE OF DEMOLITION WORK.
C.	CONTRACTOR SHALL VERIFY ALL CONDITIONS DIMENSIONS PRIOR TO WORK. CONTRACTOR SHALL NOTIFY ARCHITECT OF ANY DISCREPANCIES BETWEEN EXISTING CONDITIONS AND CONTRACT DOCUMENTS.
D.	EXISTING VCT FLOOR FINISH IS TO REMAIN U.N.O. CLEAN AND PREPARE SURFACE TO RECEIVE NEW FLOOR FINISH OVER EXISTING.
E.	REMOVE EXISTING RUBBER BASE IN UNITS WITHOUT DAMAGE TO SUBSTRATE AND PREPARE SURFACE TO RECEIVE NEW BASE. SEE FINISH SCHEDULE.
F.	ANY DAMAGE TO EXISTING WORK TO REMAIN SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR TO MATCH EXISTING SIMILAR WORK IN PLACE WHEN NEW, REPAIR ALL DAMAGED WORK IN CONNECTION WITH DEMOLITION WORK INCLUDING DAMAGE CAUSED BY REMOVAL OR INSTALLATION OF MECHANICAL OR ELECTRICAL ITEMS OR EQUIPMENT.
G.	WHERE WALLS ARE BEING REMOVED, LIFT ALL VOIDS IN FLOORING WITH CEMENTitious FILL. FINISH FLOOR TO BE LEVEL WITH ANY ADJACENT FLOOR FINISHES.
H.	U.N.O. REMOVE ALL EXISTING WALL FINISHES (WALL COVERINGS, BASES, ETC.) FROM EXISTING WALLS. SEE PLANS FOR LOCATION AND FINISH SCHEDULE FOR ADDITIONAL INFORMATION ON NEW FINISHES.
I.	DO NOT CUT INTO, REMOVE OR ALTER ANY STRUCTURAL MEMBER OR PORTION OF THE FLOOR, WALL OR ROOF SYSTEM UNLESS SPECIFICALLY NOTED OR PROTECTED ON THE DRAWINGS. IF UNCLEAR, CONSULT THE ARCHITECT BEFORE PROCEEDING WITH THE WORK.
J.	MAINTAIN & PROTECT EXISTING LAUNDRY EQUIPMENT (TENANT FURNISHED) IN UNITS. REMOVE & REINSTALL FOR FINISH WORK INSTALLATION.
K.	REMOVE EXISTING WINDOW TREATMENTS AT ALL BUILDINGS.
L.	AT ALL RESIDENTIAL BUILDINGS, REMOVE EXISTING WINDOWS AND PREPARE FOR INSTALLATION OF NEW WINDOW.
M.	REMOVE ALL EXISTING UNIT ENTRY DOORS, STORM DOORS.
N.	REMOVE GYPSUM BD. AT KITCHEN WALL CABINETS AND BACKSPLASH AREAS. REMOVE GYPSUM BD. BEHIND BATH VANITIES, WALL SINKS AND WHERE TUBSHOWER ARE BEING REPLACED.
P.	AT ALL UNITS WITH GARAGES, REMOVE EXISTING GARAGE DOOR, ALL ATTACHMENTS AND OPERATOR AND PREPARE FOR NEW DOOR AND OPERATOR.
Q.	AT ALL DWELLING UNITS, REMOVE EXISTING CARPET FROM LIVING ROOMS AND BEDROOMS, AND PREPARE FLOOR TO RECEIVE NEW FLOOR FINISH.

GENERAL NOTES - SEMI-AMBULATORY (SA) UNIT	
A.	PROVIDE SEMI-AMBULATORY UNITS IN FIVE PERCENT OF EXISTING UNITS THAT ARE DESIGNATED AS 'SA' (5 TOTAL UNITS). SEE SITE PLAN & OVERALL FLOOR PLANS FOR LOCATIONS.
B.	SEMI-AMBULATORY UNITS MUST BE DESIGNATED AS SECTION 504 MODIFIABLE PER REASONABLE ACCOMMODATION MODIFICATION.
C.	AT ALL UNITS DESIGNATED AS SEMI-AMBULATORY (SA), CONSULT THE FOLLOWING: STAIRS, WALKWAYS AND HANDRAILS WITH EXTENSIONS PER ANSI A117.1-2017 REQUIREMENTS. BLOCKING FOR GRAB BARS AT BATH TUBS, SHOWERS AND TOILETS PER ANSI A117.1-2017 REQUIREMENTS. ACCESSIBLE PATH TO ENTRY AND THROUGH UNIT. AT DESIGNATED VAN ACCESSIBLE PARKING SPACE, RANGE WITH FRONT CONTROLS, KITCHEN COUNTERS AND SINK RM AT 34" MAX. A.F.F. - HARD WIRED DOORBELL AT FRONT ENTRY DOOR, REPLACE BATH TUB AND SURROUND IN ONE BATH WITH 48" MIN LENGTH CURBED SHOWER IF HIGHWHEEL CENTER DRAIN AND FULL LENGTH MIRROR IN BATH WITH TOP EDGE MOUNTED AT 17" A.F.F.

CODED NOTES - DEMOLITION	
1.	REMOVE EXISTING RUBBER TREADS WITHOUT DAMAGE TO EXISTING SUBSTRATE. PREPARE SURFACE TO RECEIVE NEW TREADS. SEE FINISH SCHEDULE. TYPICAL ALL TOWNHOUSE STYLE UNITS.
2.	REFER TO MEP DRAWINGS FOR DEMOLITION WORK IN THIS AREA.
3.	REMOVE ALL KITCHEN BASE CABINETS AND WALL CABINETS, COUNTERTOPS, AND BACKSPLASH. PATCH ANY DAMAGE TO GYPSUM BOARD.
4.	REMOVE EXISTING VINYL WINDOW SYSTEMS AND PREPARE SURFACE TO RECEIVE NEW WINDOW. CLEAN AND PREPARE STEEL UNITS IN MASONRY WINDOW OPENINGS TO RECEIVE NEW PAINT. TYPICAL AT ALL WINDOWS.
5.	AT ANSI TYPE A UNIT BATHS, REMOVE WALLS OF LINEN CLOSET AND DOOR SIZE TO ACCOMMODATE NEW ROLL IN SHOWER STALL CLEARANCES.
6.	REMOVE EXISTING DOOR AND FRAME. PREPARE OPENING WITH NEW BLOCKING FOR DOOR FRAME AS REQUIRED.
7.	REMOVE EXISTING GARAGE DOOR. REPAIR/REPLACE ALL EXISTING DAMAGED DOOR FRAMES AND TRACK COMPONENTS AS REQUIRED.
8.	REMOVE EXISTING BATH/TUB. MODIFY/REMOVE PORTION OF EXISTING CONCRETE FLOOR TO INSTALL NEW ACCESSIBLE ROLL-IN SHOWER.
9.	EXISTING WALL-HUNG SINK TO BE REMOVED. INSTALL NEW CONCEALED FLOOR AND STUD-BRACED CARRIER TO RECEIVE SINK. PATCH AND REPAIR WALLS AS REQUIRED.

FLOOR PLAN LEGEND	
REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS)	
X VIEW NUMBER SHEET NUMBER	
3-A UNIT DESIGNATION. SEE ENLARGED UNIT PLAN SHEETS	
WINDOW TYPE (NEW WINDOWS - SEE SCHEDULE SHEET A010)	
OR FLOORING TYPE AND DIRECTION. REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE	
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ANSI TYPE A UNIT: ALL ANSI TYPE A UNITS TO ALSO INCLUDE SENSORY UNIT FEATURES. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.	
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SEMI-AMBULATORY (SA) UNIT: REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFO FOR ADDITIONAL REQUIREMENTS.	
REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES	
UNSTRUCTURED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED)	
GYPSUM CEILING SOFFIT - EXACT SOFFIT SIZE, LOCATION MAY VARY, FIELD VERIFY EXISTING CONDITIONS PER UNIT	
EXISTING 1 HOUR FIRE RATED WALL	

THE MEADOWS RAD RENOVATIONS	
COLUMBIAN METROPOLITAN HOUSING AUTHORITY COMMUNITY COMMUNITY DEVELOPMENT	4855 PINTAL CREEK DRIVE COLUMBUS, OH 43110 FOR COLUMBIAN METROPOLITAN HOUSING AUTHORITY
300 SPRUCE STREET SUITE 300 COLUMBUS, OH 43215 PHONE: (614) 461-4654 FAX: (614) 280-8881 CERTIFICATE NO. FIRM 00194745	
Moody Nolan	
DRAWING TITLE: ENLARGED PLANS - UNIT TYPE 2-A, 2-B (ANSI-A) & 3-A	
05/12/2026	
DRAWN BY: xxx	CHECKED BY: xxx
18076.04	
A810	
JAY W. BOONE, LIC. # 10740 EXP. DATE: 12/31/2027	BID SET



- [illegible]

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THE FOLLOWING GENERAL NOTES APPLY TO ALL DWELLING UNITS IN THE PROJECT. U.N.O. (UNIT NOTES) ARE:

- U-1. ALL WORK IS TO BE DONE IN ACCORDANCE WITH THE ADDITIONAL SCOPE OF DEMOLITION WORK CONTRACT SHALL VERIFY ALL CONDITIONS, DIMENSIONS PRIOR TO WORK. CONTRACTOR SHALL NOTIFY ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES, OMISSIONS, OR CONFLICTING CONDITIONS AND CONTRACT DOCUMENTS.
- U-2. ALL WORK SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME AND PREPARE SURFACE TO RECEIVE NEW FLOOR FINISH OVER EXISTING.
- U-3. REMOVE EXISTING RUBBER BASE IN UNITS WITH DEMOLITION TO SURSTRA AND PREPARE SURFACE TO RECEIVE NEW BASE. SEE FINISH SCHEDULE.
- U-4. ANY DAMAGED TO EXISTING WORK TO REMAIN SHALL BE REPLACED OR REPAIRED BY THE CONTRACTOR TO MATCH EXISTING SURFACE WORK IN PLACE. WHEN REPAIR ALL DAMAGED WORK IN CONNECTION WITH DEMOLITION SHALL BE COMPLETED WITHIN THE SPECIFIED TIME FRAME. MECHANICAL, OR ELECTRICAL ITEMS OR EQUIPMENT SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. FLOORING WITH GEMMENTIOUS UNITS, FINISH FLOOR TO BE LEVEL WITH ANY ADJACENT FLOOR FINISHES.
- U-5. REMOVE ALL EXISTING WALL FINISHES (WALL COVERINGS, BASES, ETC.) FROM EXISTING WALLS. SEE PLANS FOR LOCATION OF FINISHES, SCHEDULE FOR REMOVAL OF INFORMATION ON NEW FINISHES.
- U-6. DO NOT CUT INTO, REMOVE OR ALTER ANY STRUCTURAL MEMBER OR COMPONENT OF THE BUILDING OR THE EXISTING SSS. ANY SUCH WORK SHALL BE NOTED OR INDICATED ON THE DRAWINGS. IF UNCLAR, CONSULT THE ARCHITECT PRIOR TO ANY SUCH WORK.
- U-7. MAINTAIN & PROTECT EXISTING LAUNDRY EQUIPMENT (TENNIS FURNISHED) IN REMOVAL & REINSTALL FOR EXISTING LAUNDRY REINSTALLATION.
- U-8. REMOVE EXISTING TENSILE CURTAINS FROM EXISTING WINDOW UNITS AT ALL RESIDENTIAL BUILDINGS. REMOVE EXISTING WINDOWS AND PREPARE SURFACE TO RECEIVE NEW WINDOW FINISHES.
- U-9. REMOVE ALL EXISTING UNIT ENTRY DOORS, STOREROOMS.
- U-10. REMOVE ALL EXISTING AT THE UNIT ENTRY DOORS, STOREROOMS, REMOVE OVSUBMID BEHIND BATHS, WALL SINKS AND OTHER (BUSHINGS) ARE BEING REPAIRED.
- U-11. ALL UNITS WITH PARASOLS, EXISTING GARAGE DOOR, ALL ATTACHMENTS AND OPERATOR AND PREPARE FOR NEW DOOR AND OPERATOR.
- U-12. AT ALL DWELLING UNITS. REMOVE EXISTING CARPET FROM LIVING ROOMS AND BEDROOMS, AND PREPARE FLOOR TO RECEIVE NEW FLOOR FINISH.

A. PROVIDE SEMI-AMBULATORY UNITS IN FIVE PERCENT OF EXISTING UNITS THAT ARE DESIGNATED AS 'SA' (SA TOTAL UNITS). SEE SITE PLAN & OVERALL FLOOR PLANS FOR LOCATIONS.

B. SEMI-AMBULATORY UNITS MUST BE DESIGNATED AS SECTION 504 MODIFIABLE AND FOR REASONABLE ACCOMMODATION MODIFICATION.

C. AT ALL UNITS DESIGNATED AS SEMI-AMBULATORY (SA), PROVIDE THE FOLLOWING: STAIRS, NOSINGS AND HANDRAILS WITH EXTENSIONS PER ANSI A117-1-2010 REQUIREMENTS, BLOCKING FOR GRAB BARS AT BATH TUBS, SHOWERS, AND TOILETS PER ANSI A117-1-2010 REQUIREMENTS, ACCESSIBLE PATH TO ENTRY AND THROUGH UNIT, DESIGNATED WASH ACCESSIBLE PARKING SPACE, RANGE WITH HAND CONTROLS, KITCHEN COUNTERS AND SINK RIM AT 34" MAX, A/F F. F. FRONT WIRED DOORBELL AT FRONT ENTRY DOOR, REPLACE BATH TUB AND SURROUND IN ONE BATH WITH 48" MIN LENGTH CURB MOUNTED SHOWER, SHOWER IN ONE BATH WITH 17" MIN ENTRY DOOR, REPLACEMENT TOP EDGE MOUNTED AT 77" A.F.F.

5. REMOVE EXISTING RUBBER TREADS WITHOUT DAMAGE TO EXISTING SUBSTRATE. PREPARE SURFACE TO RECEIVE NEW TREADS. SEE FINISH SCHEDULE, TYPICAL ALL TOWNHOUSE STYLE UNITS.
6. PROVIDE MEET DRAWINGS FOR DEMOLITION WORK IN THIS AREA.
7. REMOVE ALL KITCHEN BACKSPLASH, COUNTERS, SINKS, COUNTERTOPS, AND BACKSPLASH. PATCH ANY DAMAGE TO GYPSUM BOARD.
8. REMOVE EXISTING VINYL WINDOW/SILL AND FRAME SURFACE TO EXPOSE EXISTING WINDOW FRAME. PATCH AND REPAIR EXISTING WINDOW OPENINGS TO RECEIVE NEW PANEL - TYPICAL ALL WINDOWS.
9. REMOVE EXISTING BATH TUB AND FRAME. PATCH AND REPAIR EXISTING BATH DOOR FRAME TO ACCOMMODATE NEW RUBBER IN SHOWER SLAT CLEARANCES.
10. REMOVE EXISTING DOOR AND FRAME. PREPARE OPENING WITH NEW DOOR AND FRAME.
11. REMOVE EXISTING GARAGE DOOR, REPAIR/REPLACE ALL EXISTING DAMAGE DOOR FRAMES AND TRUCK COMPONENTS AS REQUIRED.
12. REMOVE EXISTING BATH TUB AND FRAME. PATCH AND REPAIR EXISTING CONCRETE FLOOR TO INSTALL NEW ACCESSIBLE RUBBER IN SHOWER.
13. EXISTING WALL-HUNG SINK TO BE REMOVED. INSTALL NEW CONCEALED FLOOR MOUNTED STUD-BACKED CARRIER TO RECEIVE SINK. PATCH AND REPAIR WALLS AS REQUIRED.

	REFERENCE ELEVATION (SEE PROJECT MANUAL FOR PHOTOS) VIEW NUMBER SHEET NUMBER
3-A	UNIT DESIGNATION. SEE ENLARGED UNIT PLAN SHEETS WINDOW TYPE (NEW WINDOWS. SEE SCHEDULE SHEET A701)
	FLOORING TYPE AND DIRECTION. REFER TO ENLARGED UNIT PLANS AND FINISH SCHEDULE
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	SEMI-AMBULATORY (SA) UNIT. REFER TO SITE PLAN FOR LOCATIONS. LOCATE MEP EQUIPMENT AND DEVICES TO MAINTAIN CLEARANCES AS NOTED AND AS DASHED IN FLOOR PLANS. SEE MEP INFORMATION FOR ADDITIONAL REQUIREMENTS.
	REQUIRED CLEAR FLOOR AREA, CENTER AT SINKS & APPLIANCES
	UNOBSTRUCTED CLEARANCE FOR PATH OF ACCESSIBLE MEANS OF EGRESS (MIN. 36" REQUIRED)
	GYPSUM CEILING SOFT-FIT. (CLOUT) SOFT-FIT SEE LOCATION MAY VARY. FIELD VERLEY EXISTING CONDITIONS PER UNIT

#	DATE	CHANGE DESCRIPTION

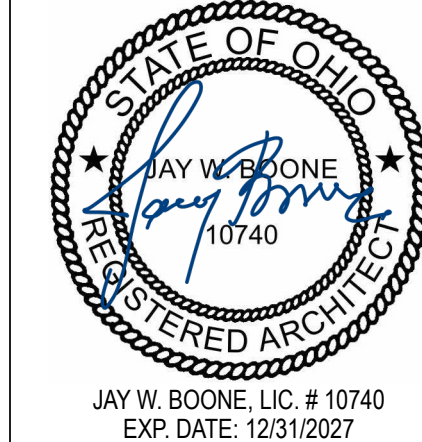
 **COLUMBUS METROPOLITAN
HOUSING AUTHORITY**
COMMUNITY. COMMITMENT. COLLABORATION.

**THE MEADOWS RAD
RENOVATIONS**
4855 PINTAIL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING

MOODY NOLAN ARCHITECTURAL FIRM, INC.
ARCHITECT

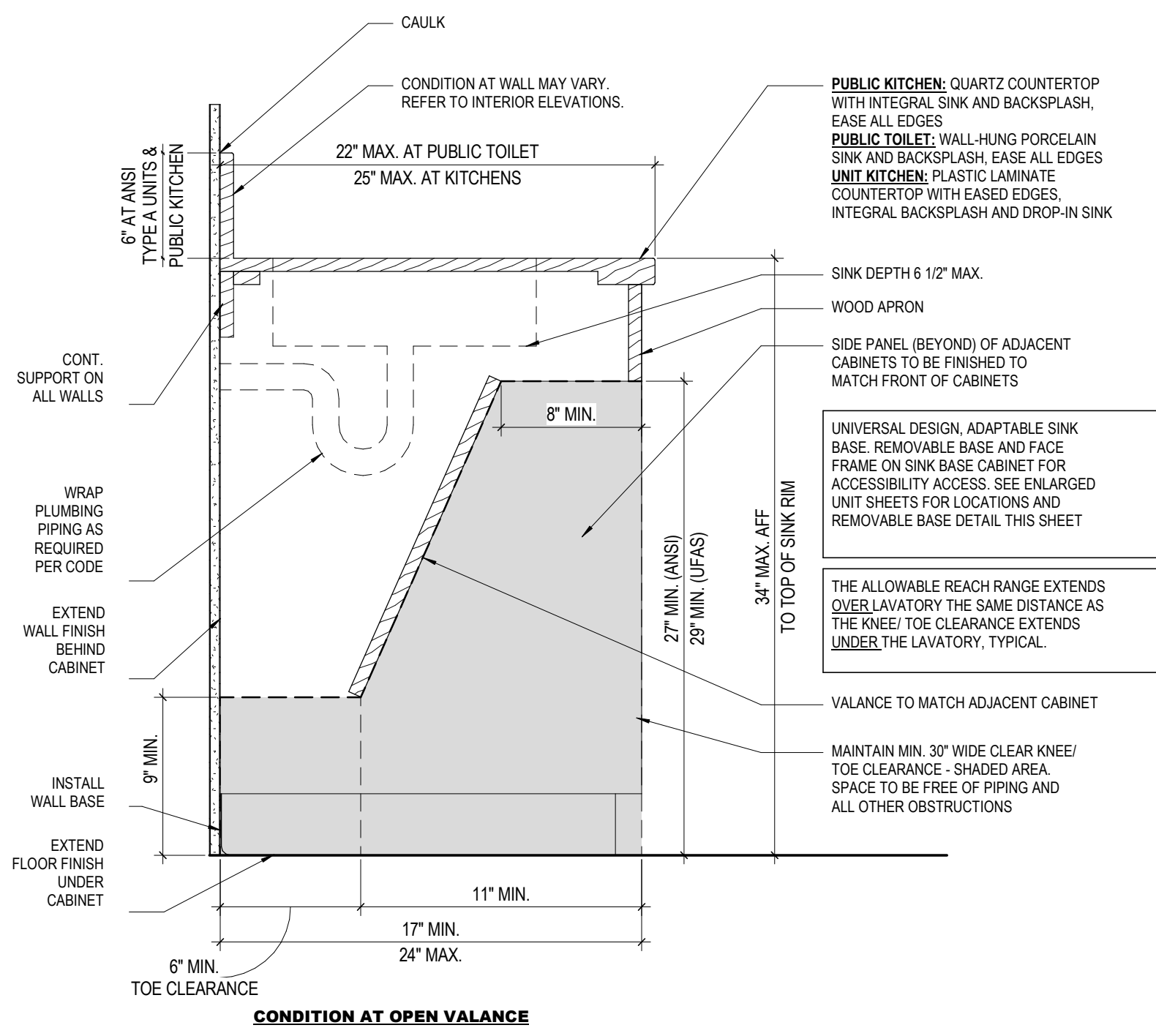
**300 SPRUCE STREET
 SUITE 300
 COLUMBUS, OHIO 43215
 PHONE: (614) 461-4664
 FAX: (614) 280-8881
 CERTIFICATE NO: FIRM 001974**

ENLARGED PLANS - UNIT TYPE
3-B & 4-A

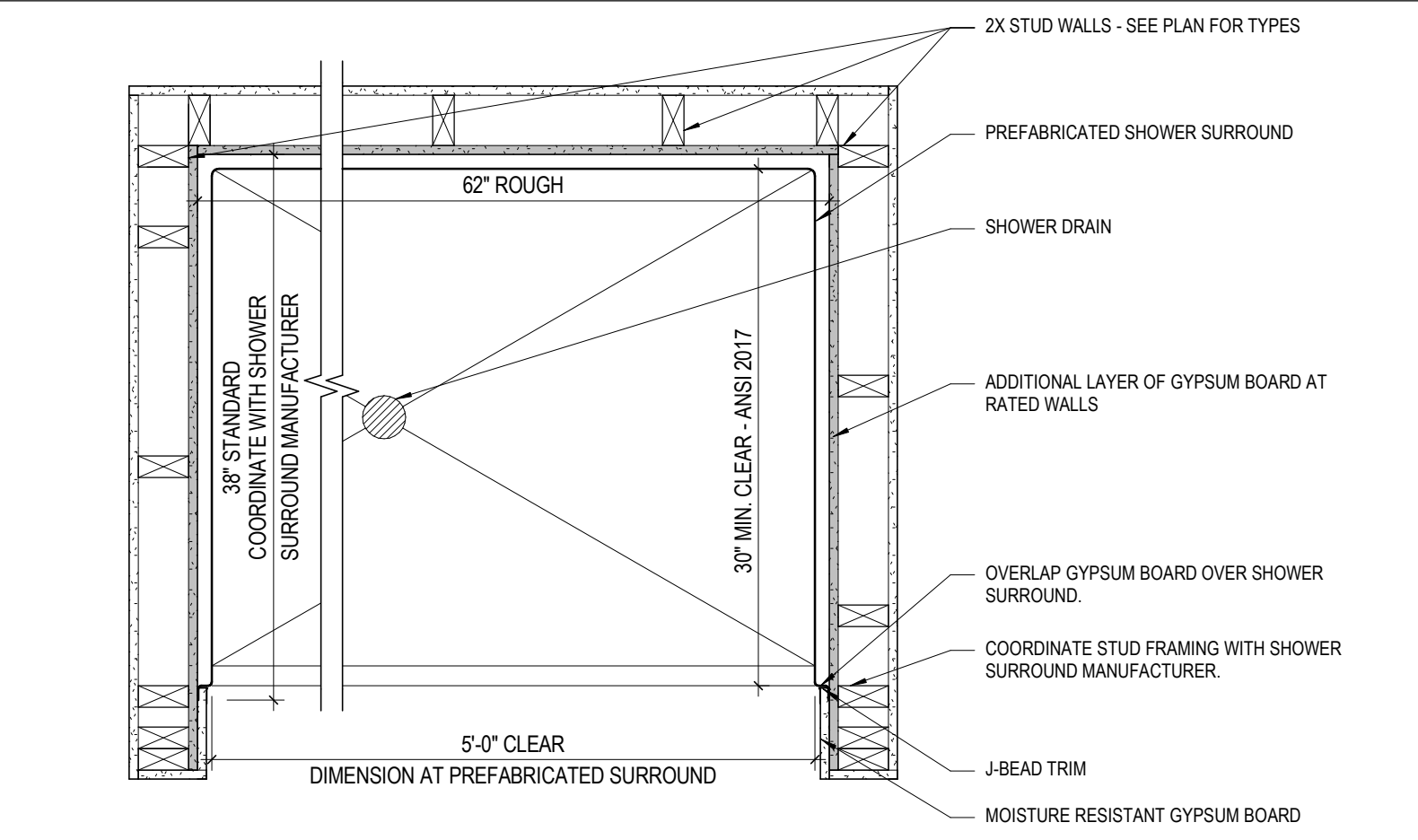


05/12/2026	
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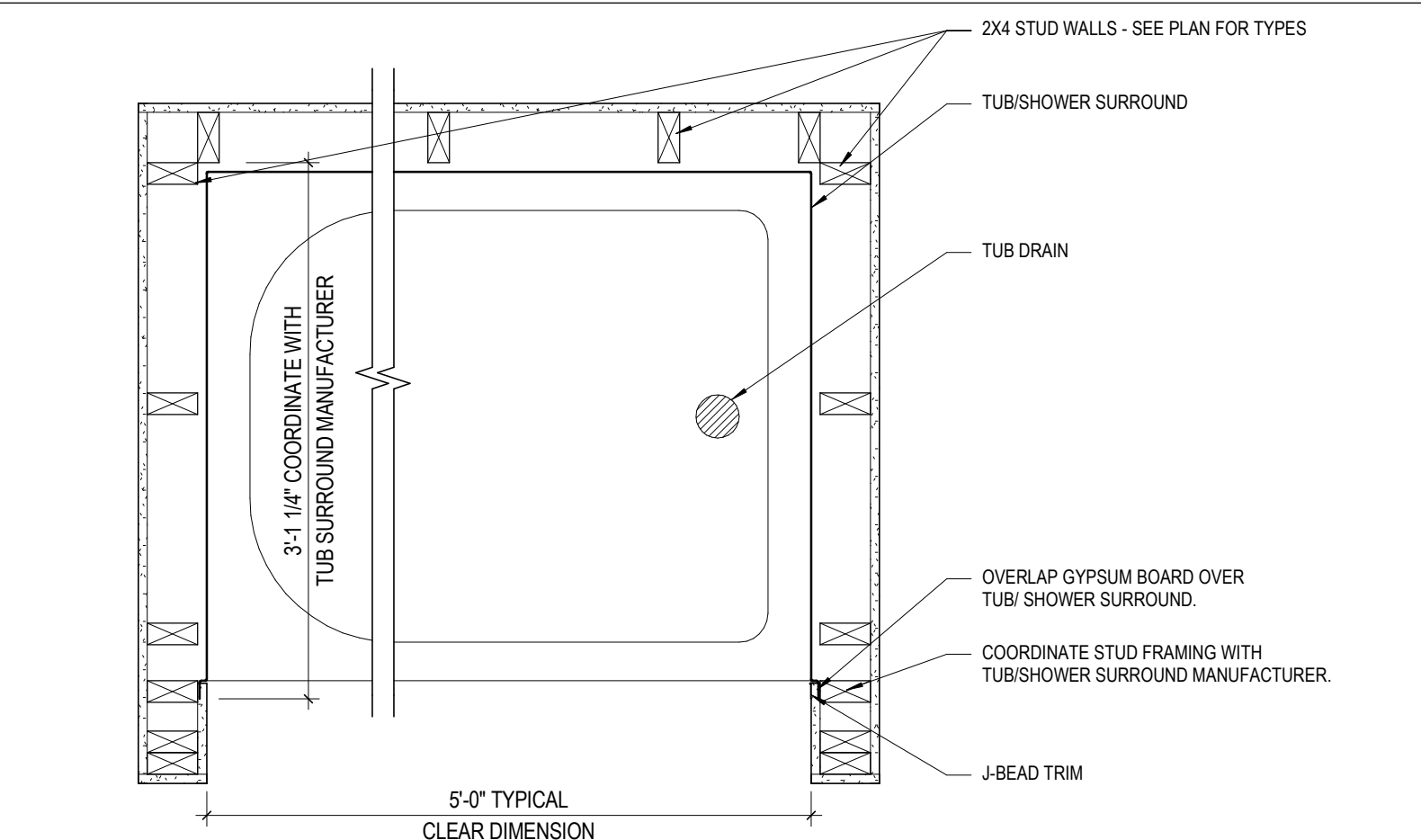
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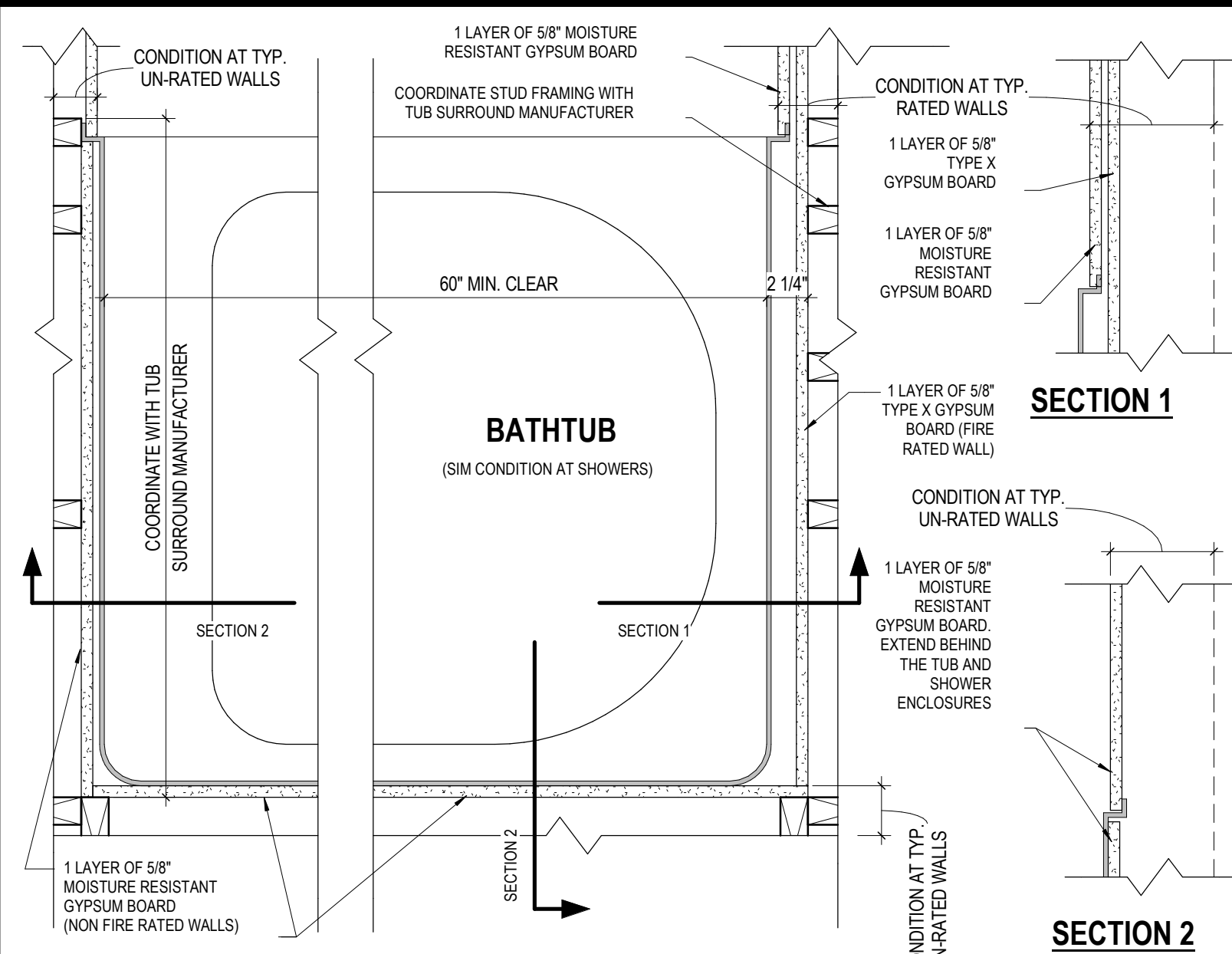
16 DETAIL
CASEWORK
1 1/2" = 1'-0"



15 DETAIL
SHOWER FRAMING - PREFABRICATED SURROUND
1" = 1'-0"



14 DETAIL
TUB FRAMING
1" = 1'-0"



13 DETAIL
TYPICAL BATH TUB
1 1/2" = 1'-0"

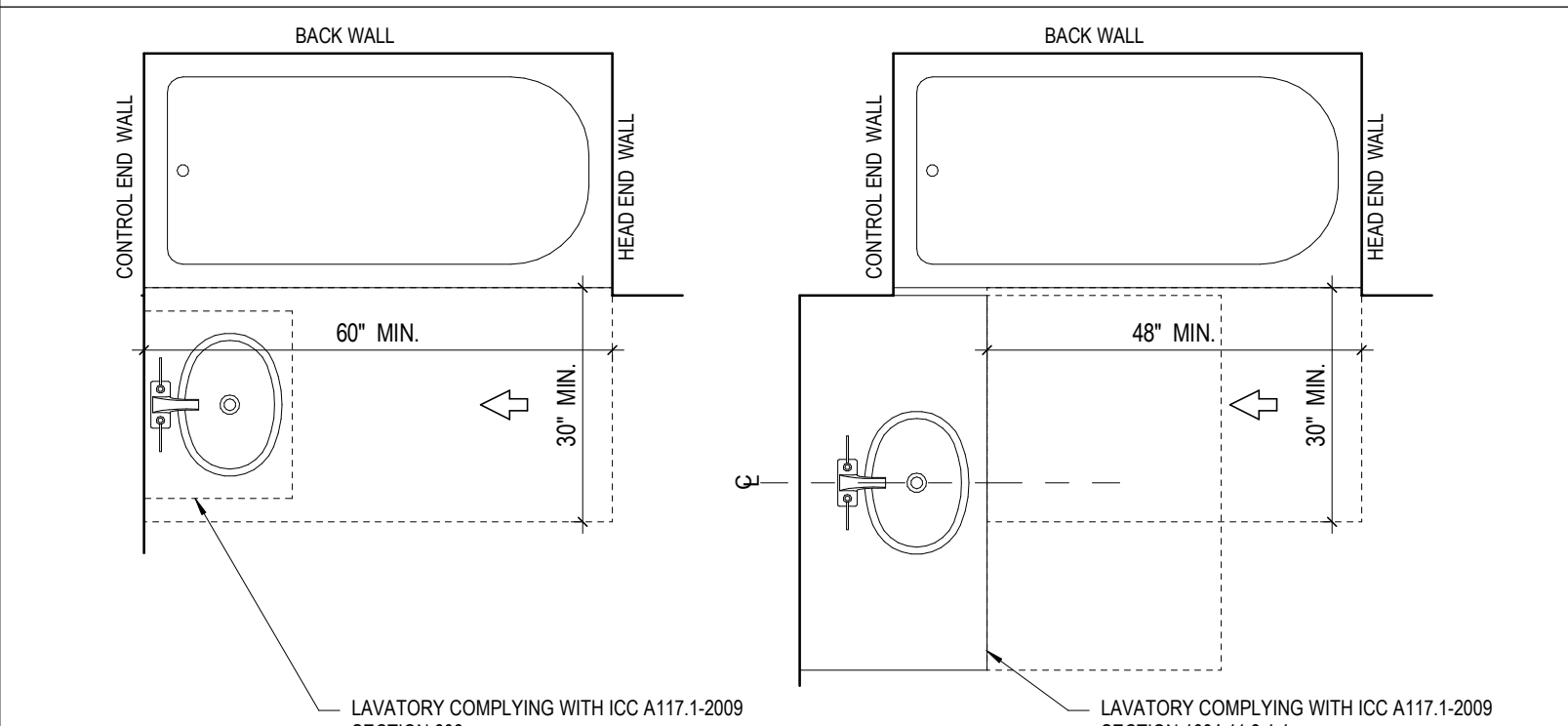


FIG. 1004.11.3.1.3.1
PARALLEL APPROACH BATHTUB IN TYPICAL UNITS - OPTION A BATHROOMS

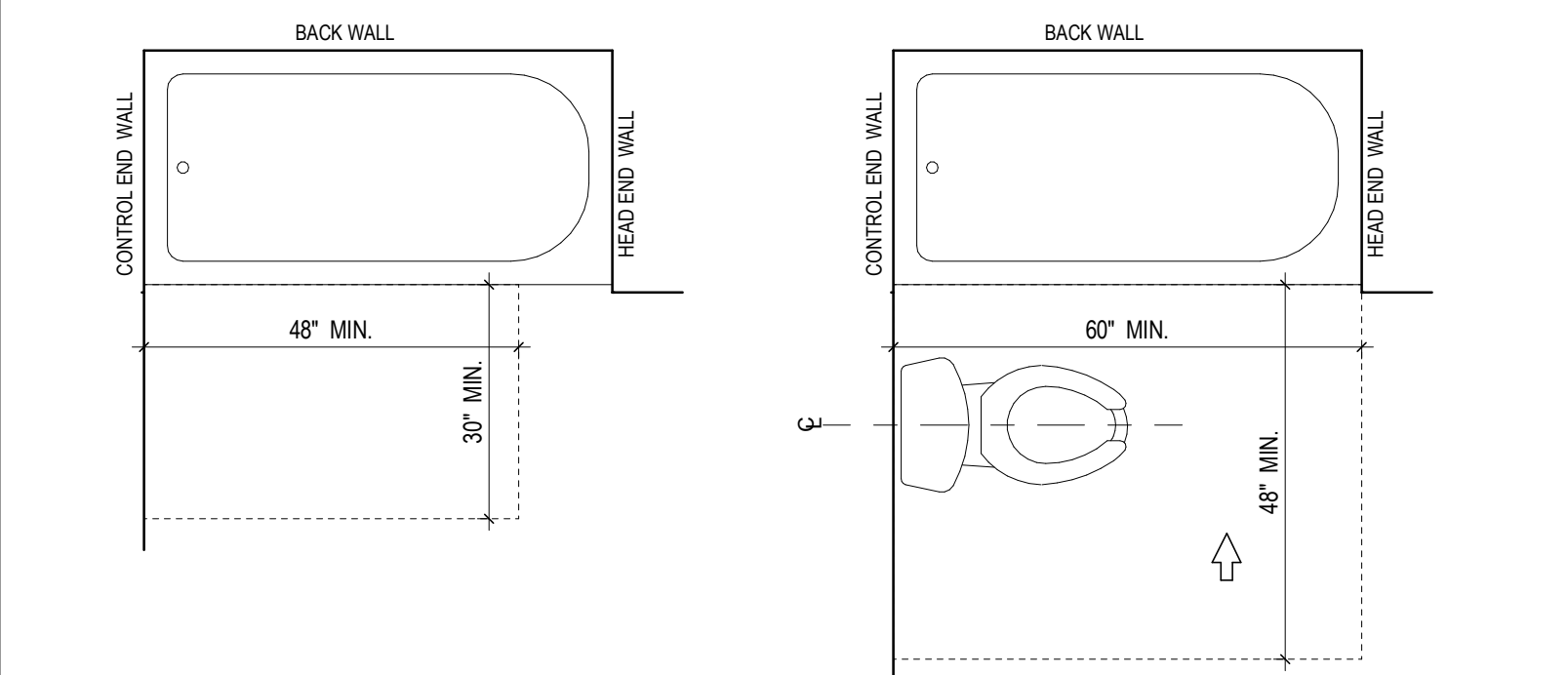
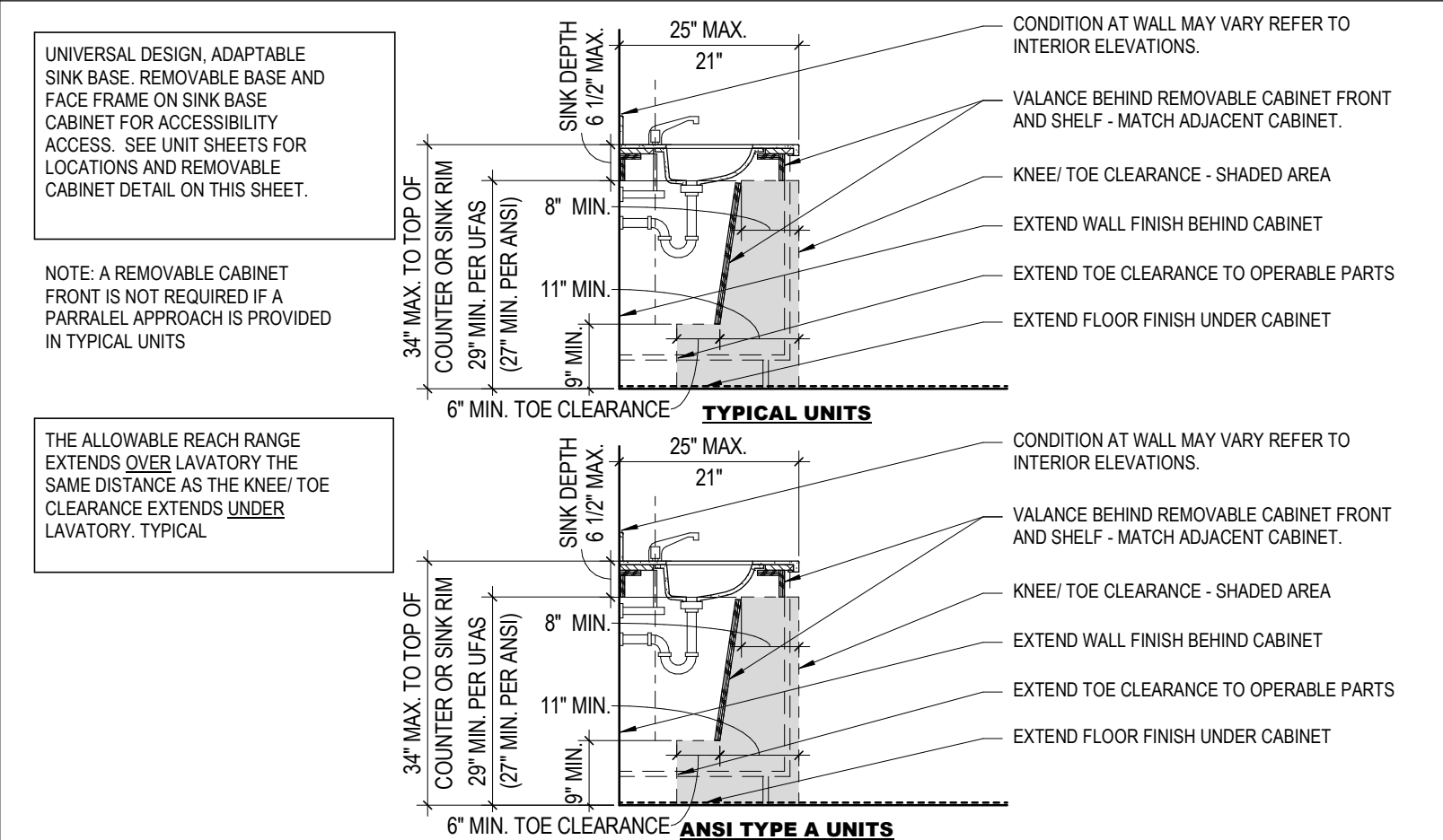
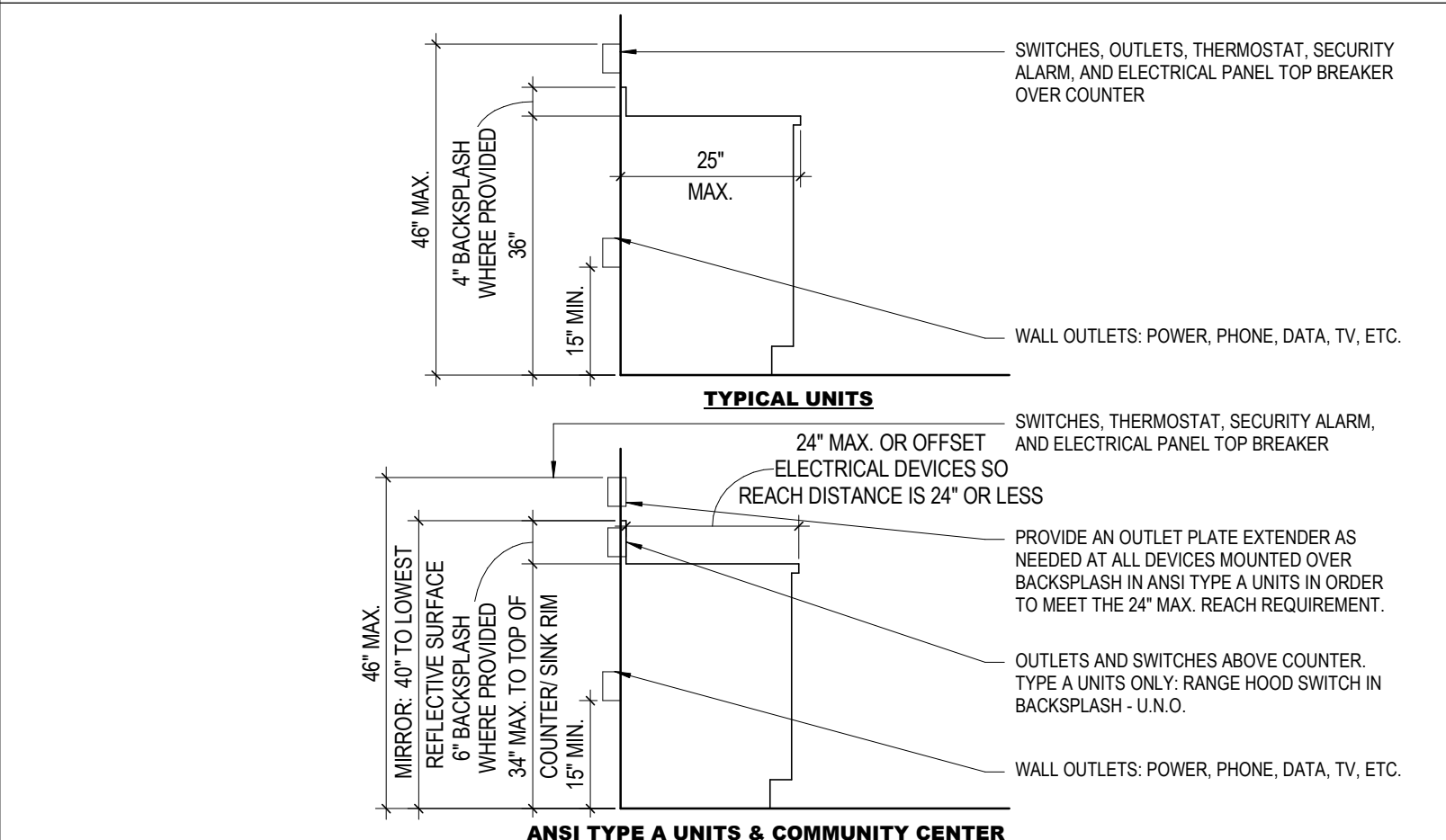


FIG. 1004.11.3.1.3.1
BATHTUB CLEARANCE IN TYPICAL UNITS - OPTION B BATHROOMS

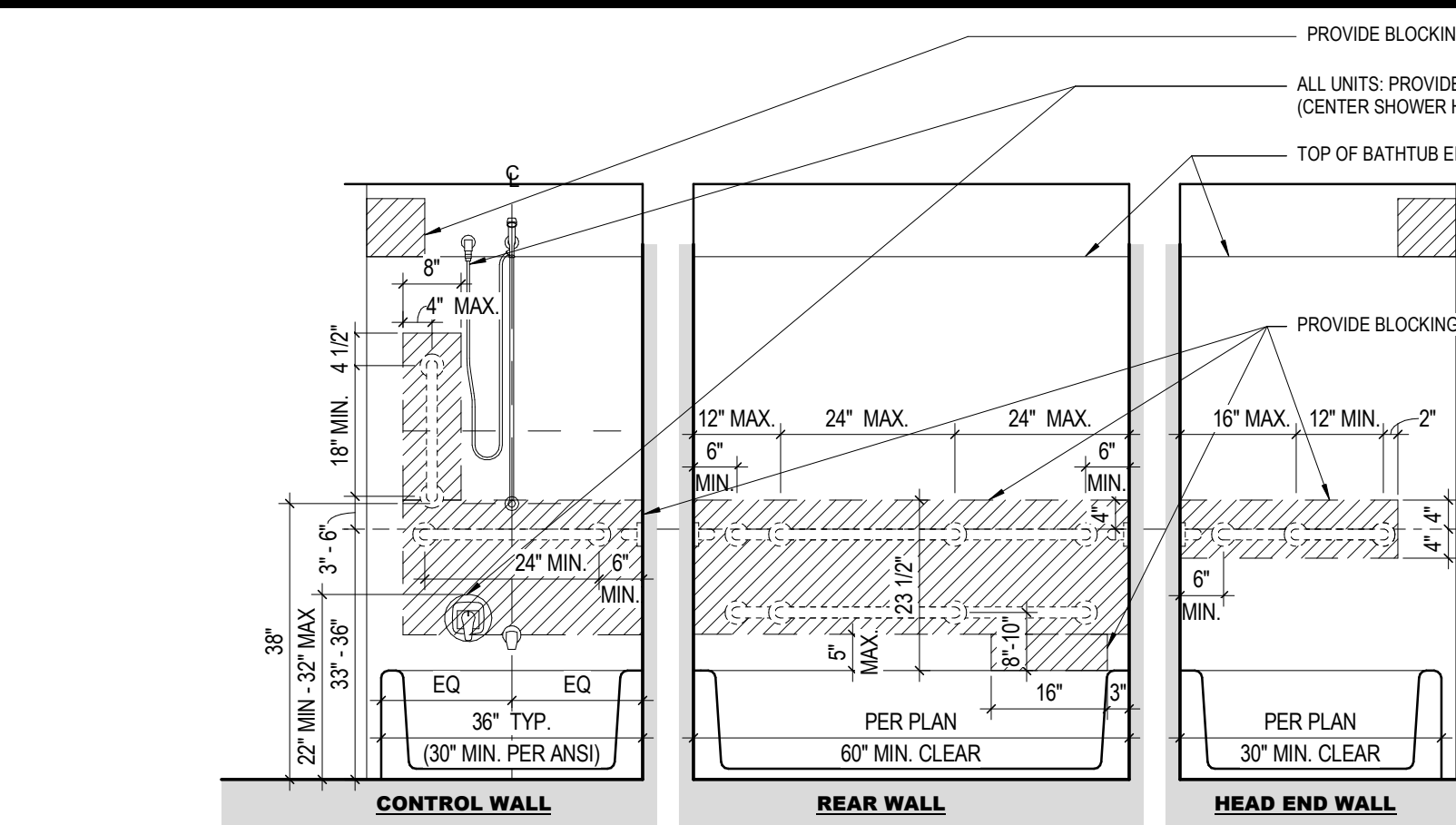
12 DETAIL
BATHTUB CLEARANCES
1/2" = 1'-0"



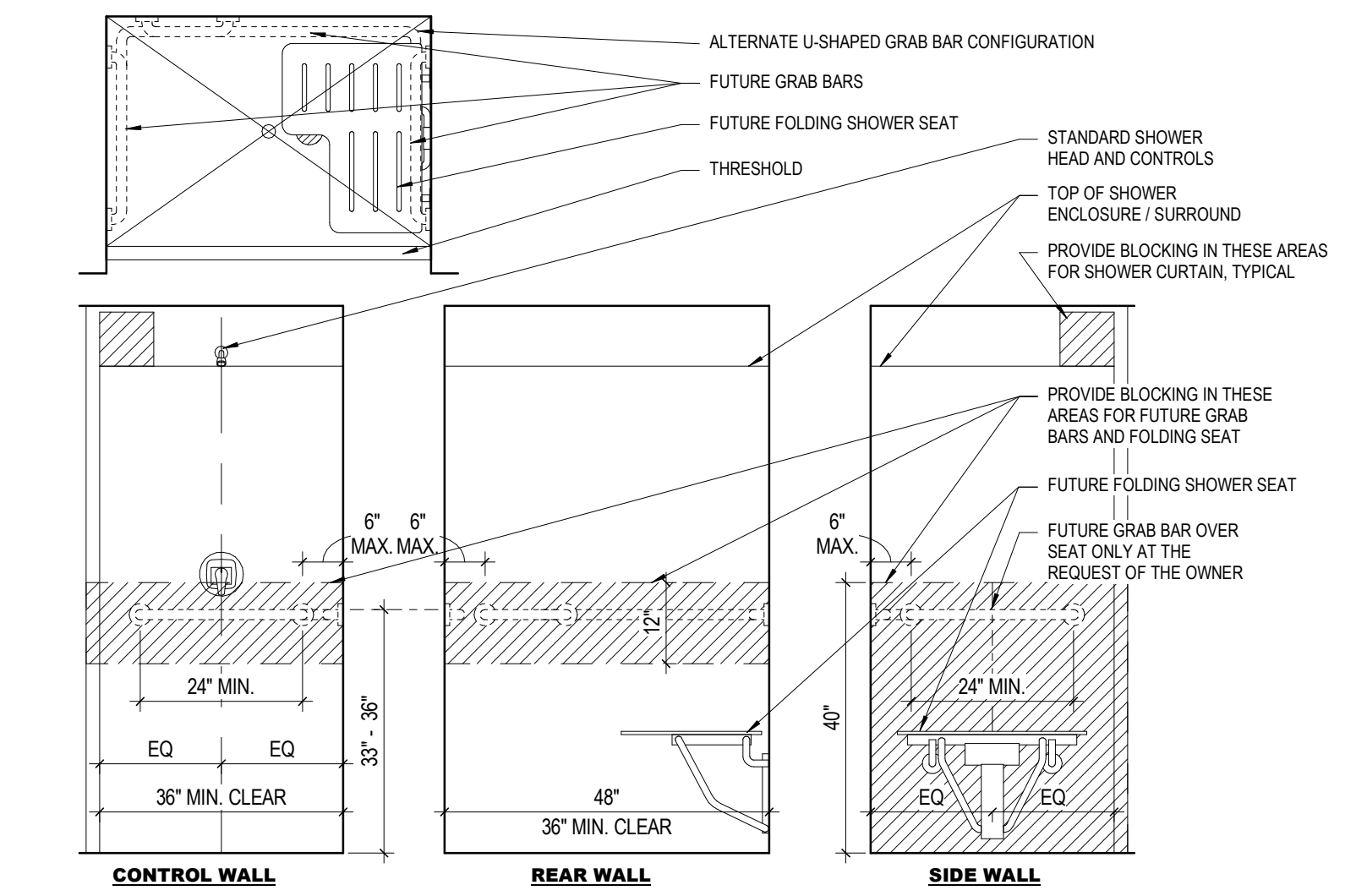
11 DETAIL
TYPICAL BATHROOM VANITY
1/2" = 1'-0"



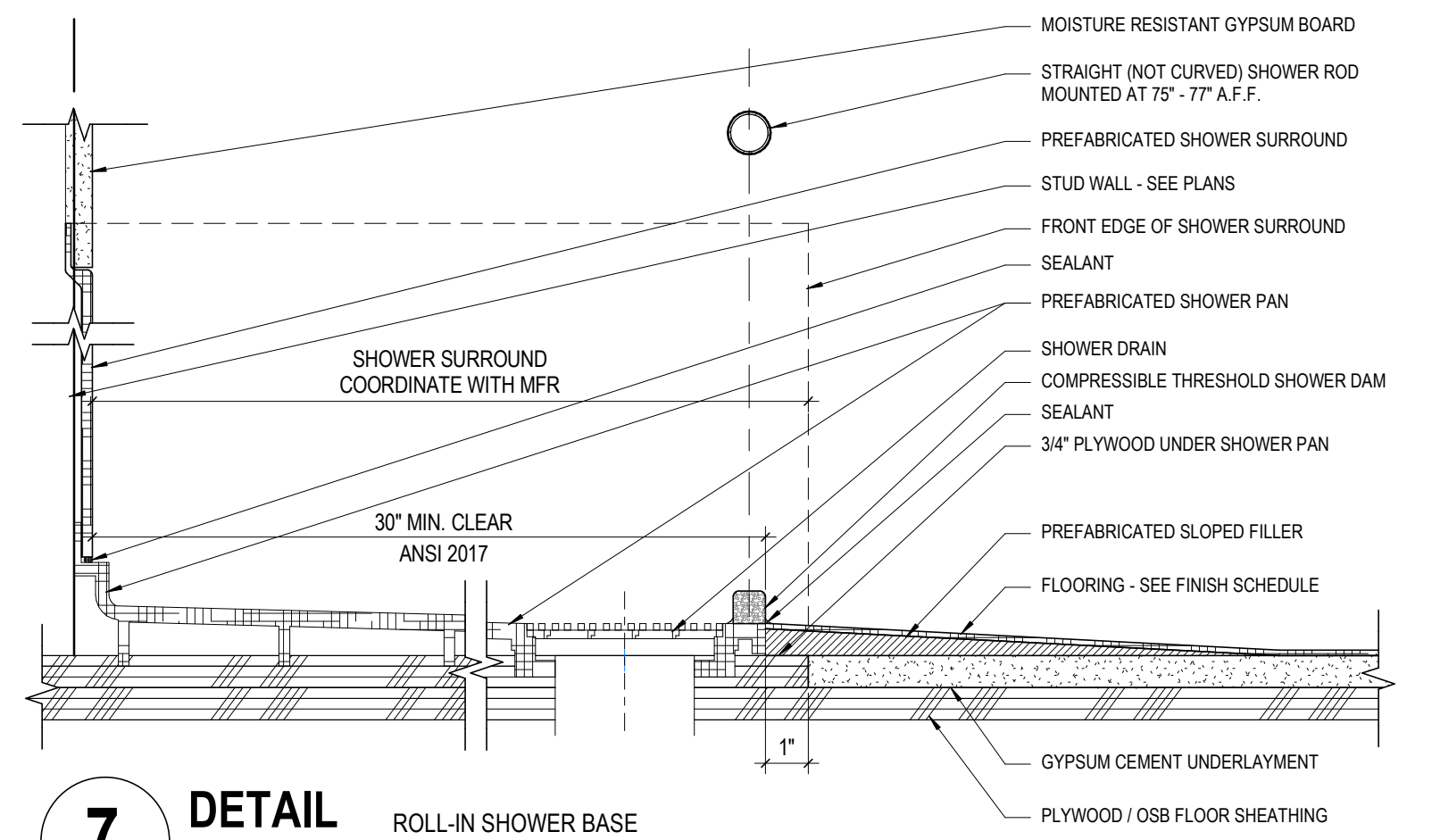
10 DETAIL
ACCESSIBLE OPERABLE PARTS ANSI TYPE A & TYPICAL
1/2" = 1'-0"



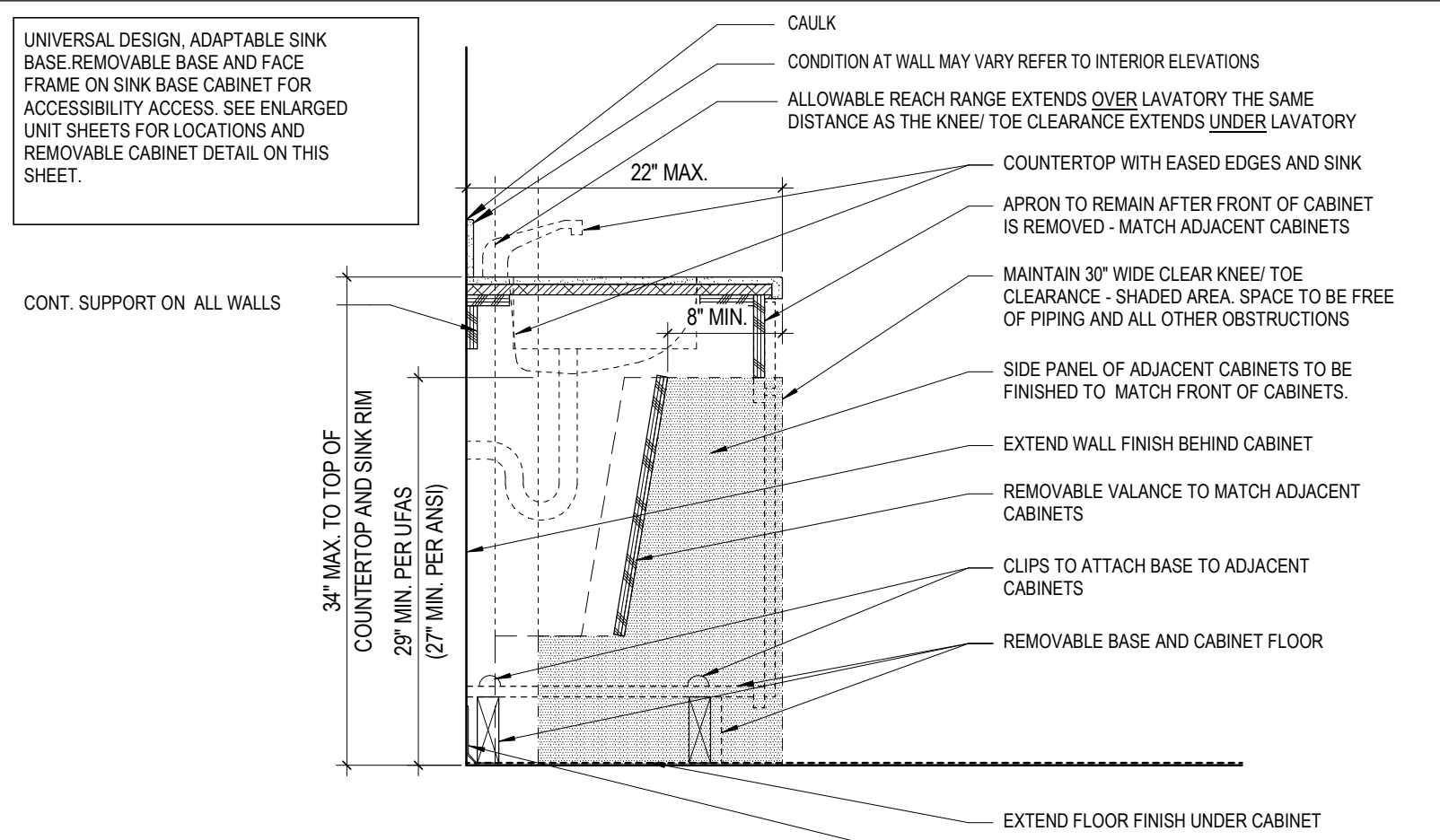
9 DETAIL
TUB / SHOWER BLOCKING (TYPICAL)
1/2" = 1'-0"



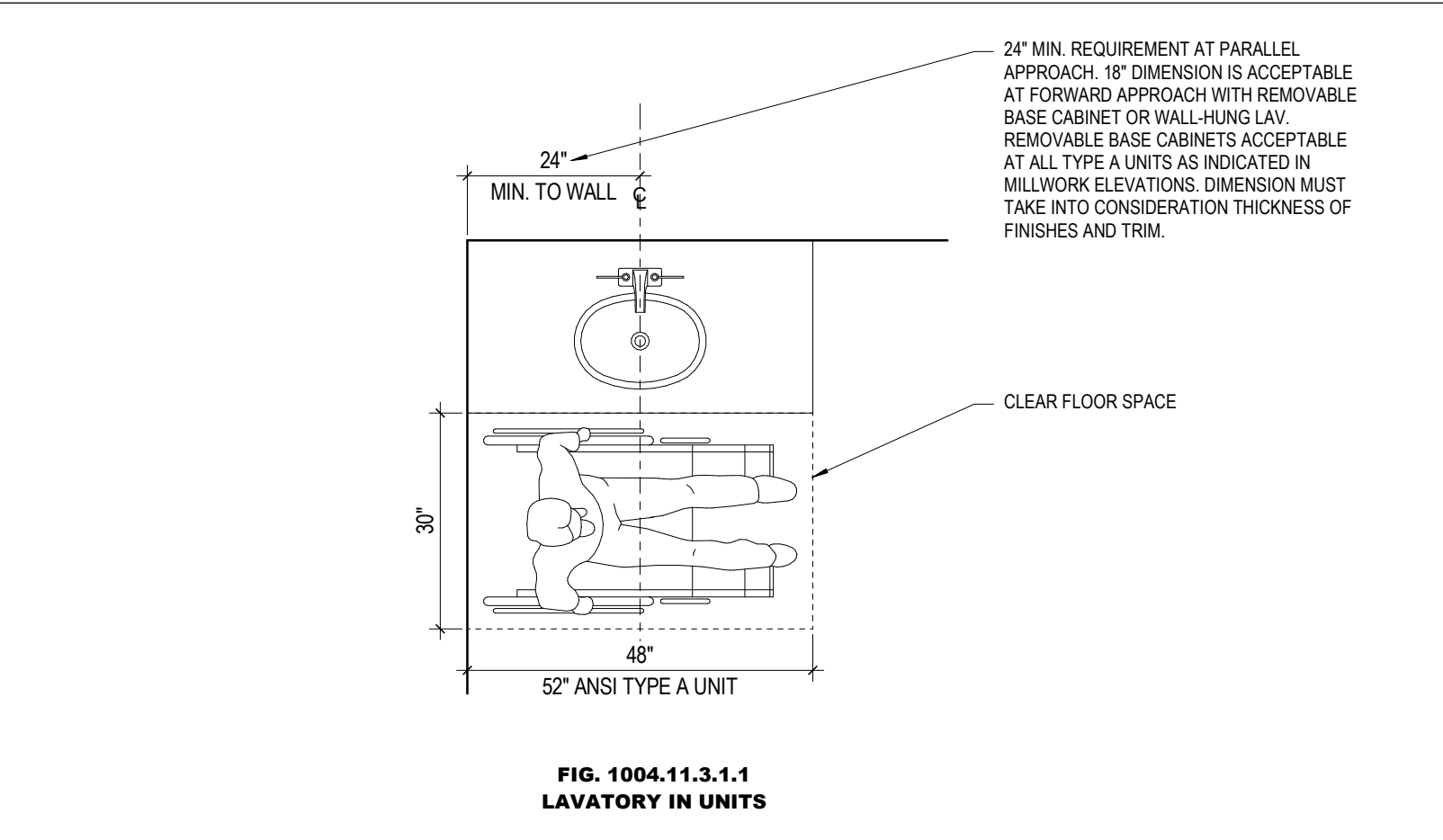
8 DETAIL
SHOWER (SEMI-AMBULATORY UNIT)
1/2" = 1'-0"



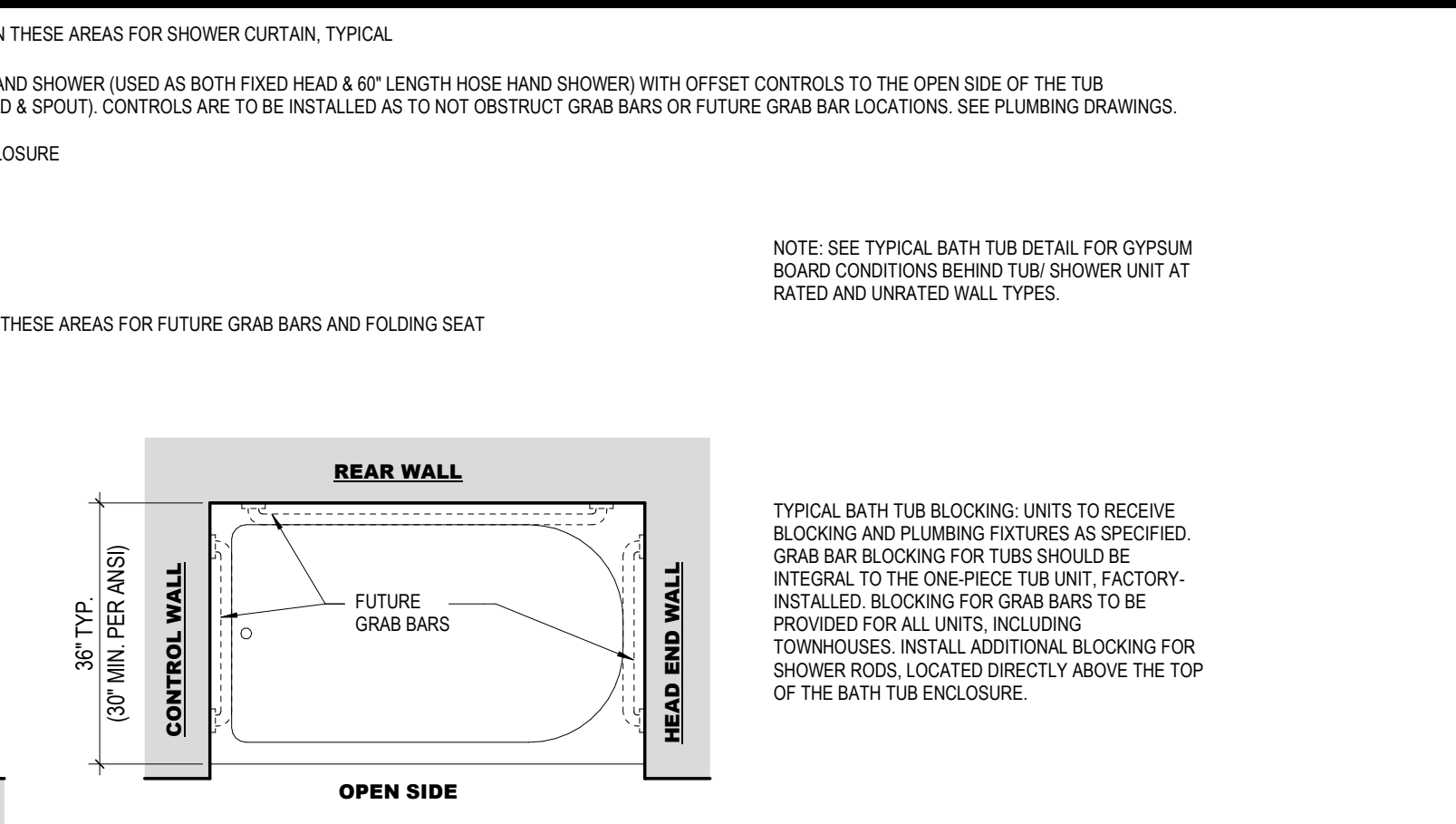
7 DETAIL
ROLL-IN SHOWER BASE
3" = 1'-0"



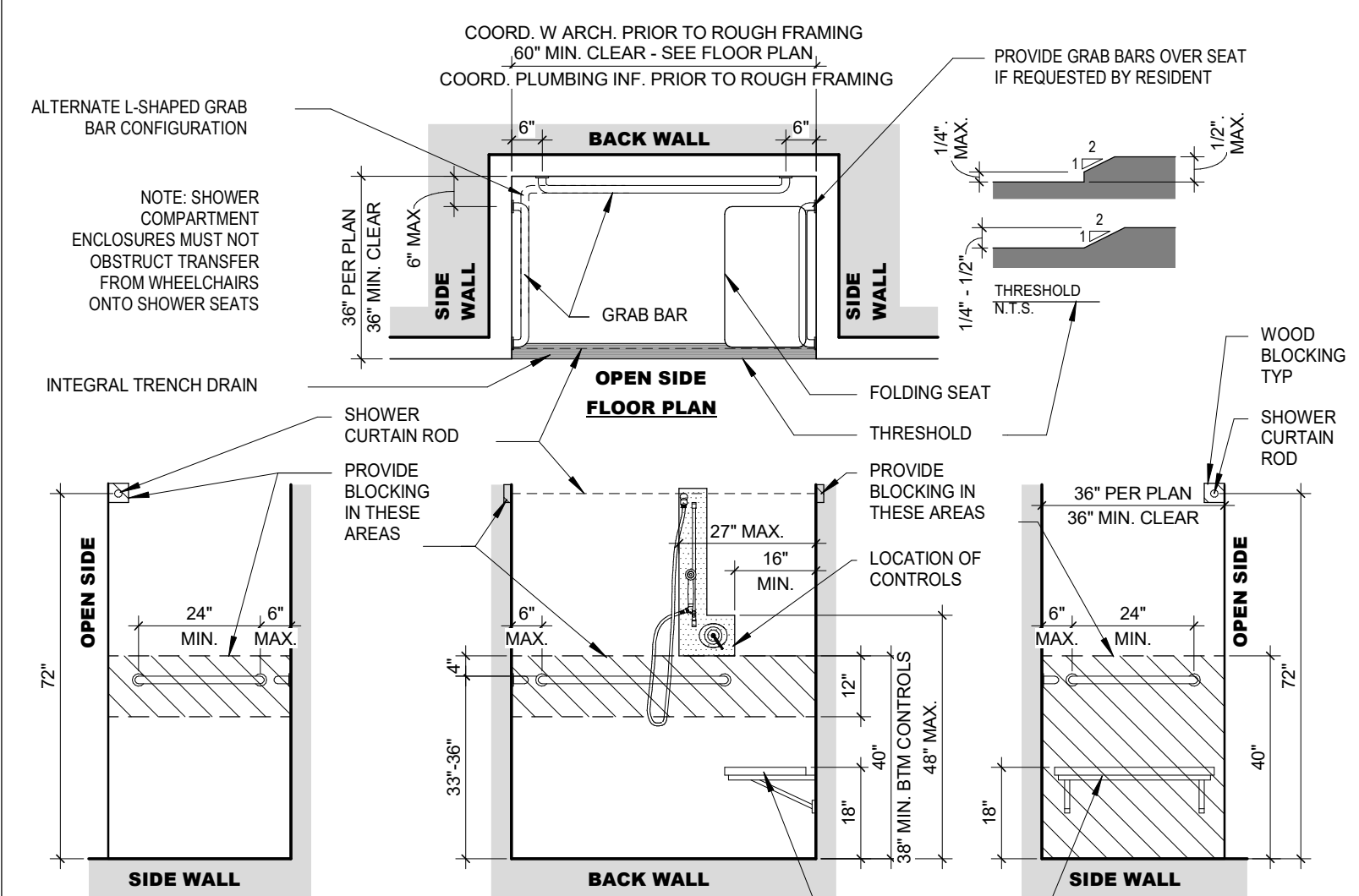
6 DETAIL
REMOVABLE BASE CABINET
1" = 1'-0"



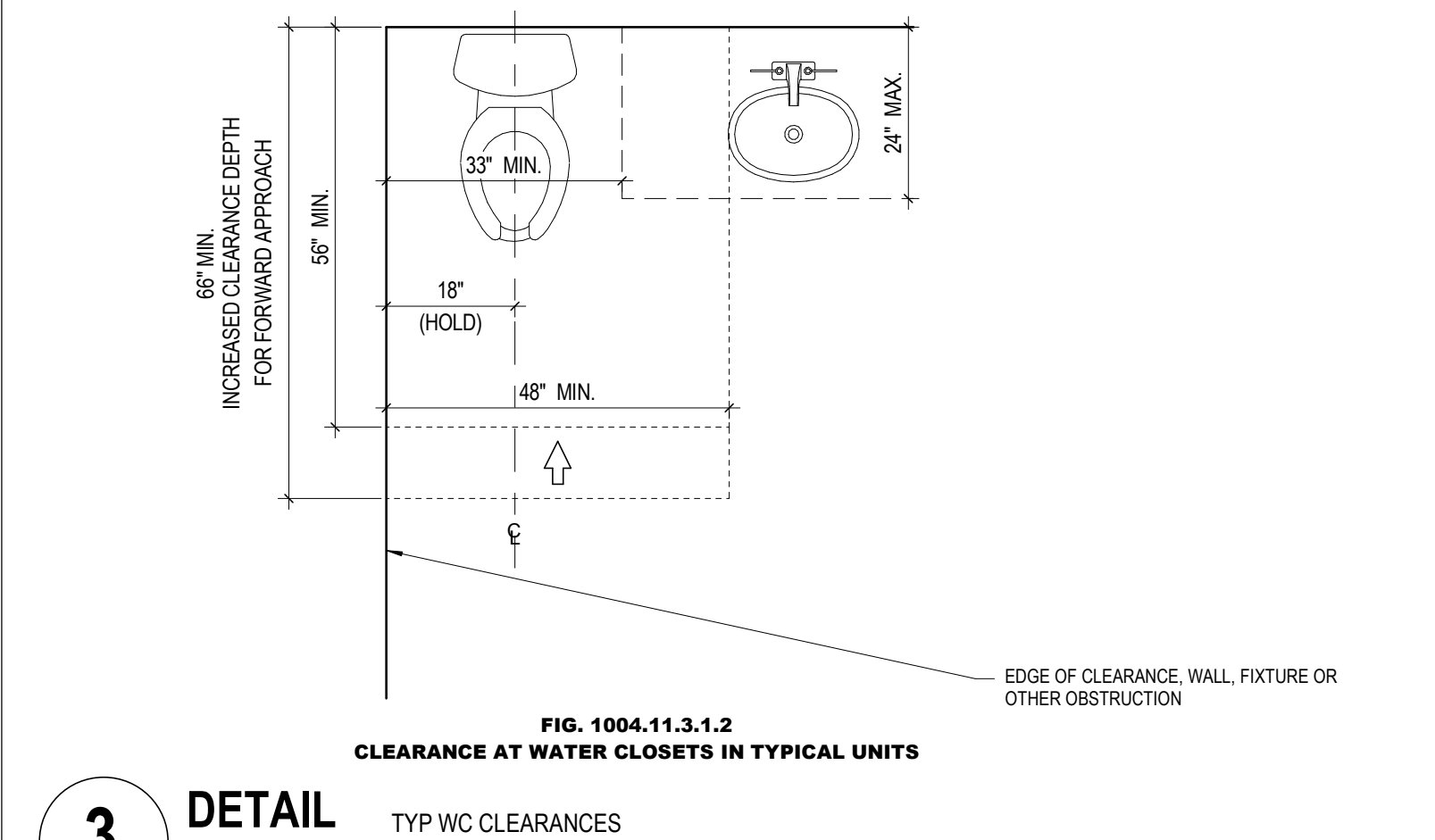
5 DETAIL
LAV (ANSI TYPE A) AND TYPICAL UNIT
1/2" = 1'-0"



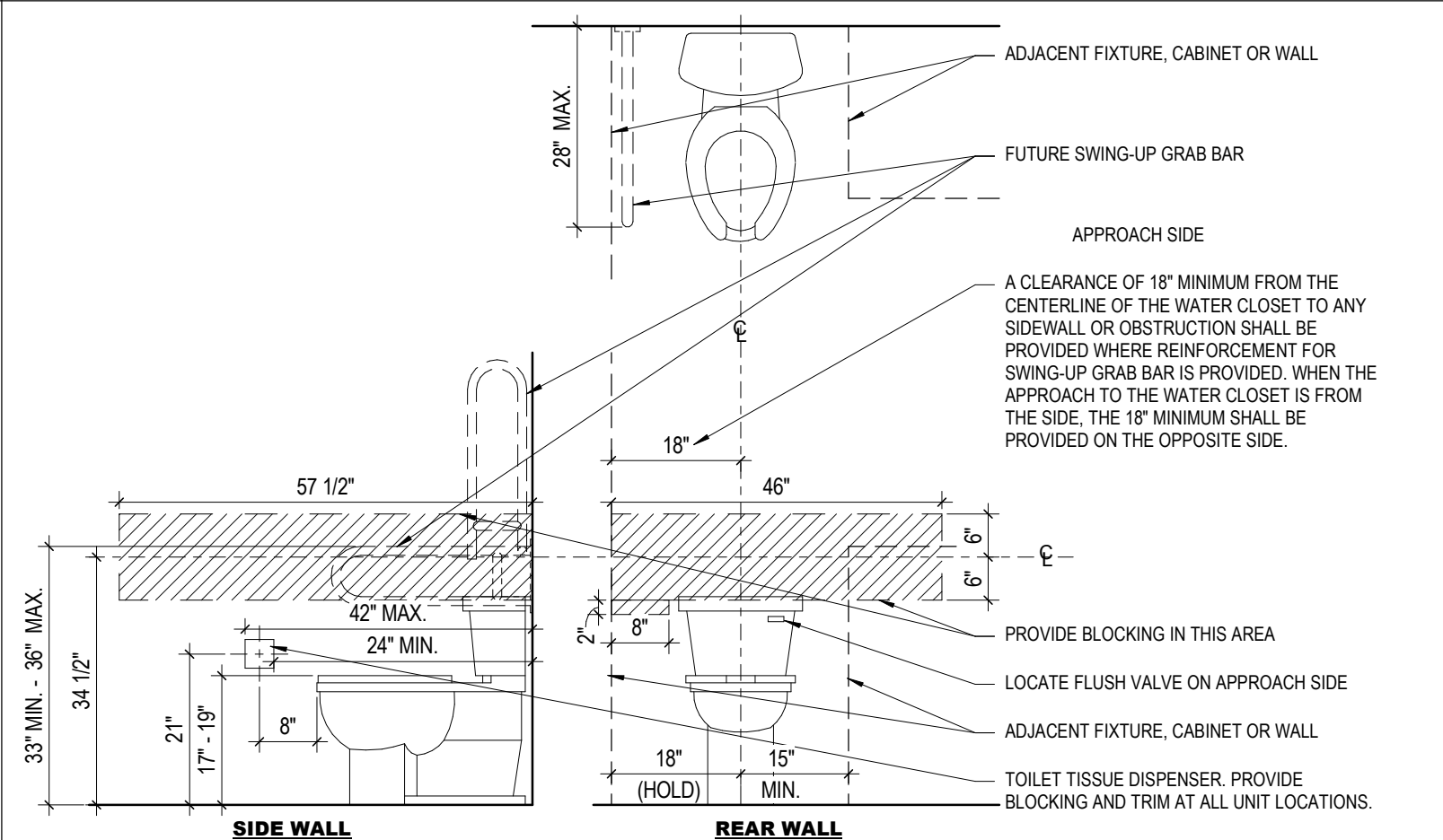
4 DETAIL
ROLL-IN SHOWER WITH SEAT (ANSI TYPE A)
3/8" = 1'-0"



3 DETAIL
TYP WC CLEARANCES
1/2" = 1'-0"



2 DETAIL
TYP WC NON-CORNER BLOCKING
1/2" = 1'-0"



1 DETAIL
TYP WC CORNER BLOCKING
1/2" = 1'-0"

#	DATE	CHANGE DESCRIPTION

THE MEADOWS RAD RENOVATIONS
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY, COMMUNITY, COLLABORATION.
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

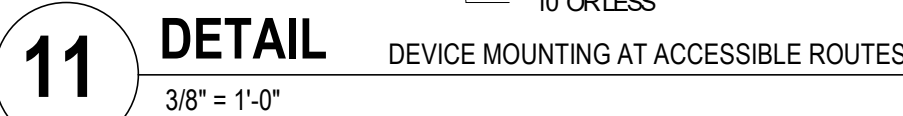
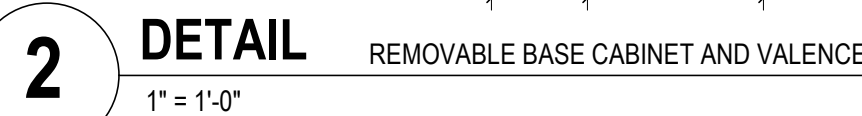
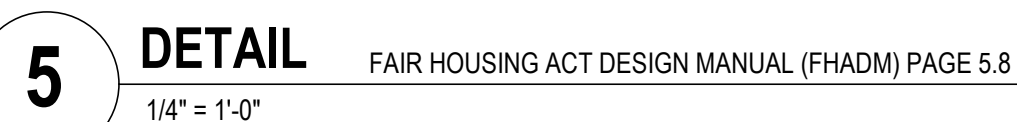
Moody Nolan

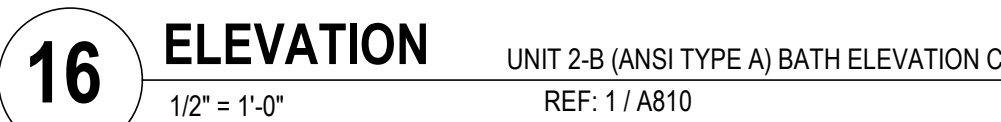
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TYPICAL PROJECT DETAILS

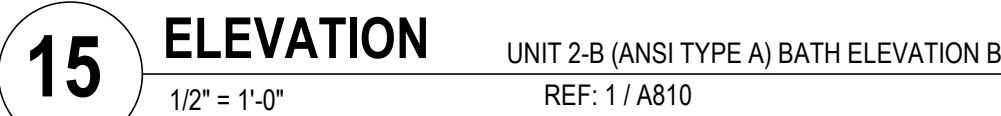


05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
18076.04
A821
BID SET
JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

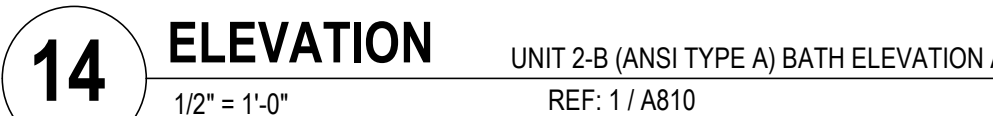
BID SET



16 ELEVATION UNIT 2-B (ANSI TYPE A) BATH ELEVATION C
1/2" = 1'-0" REF: 1 / A810



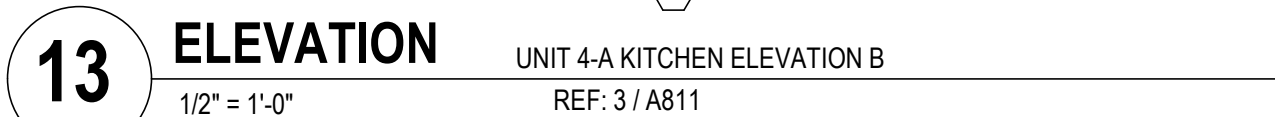
15 ELEVATION UNIT 2-B (ANSI TYPE A) BATH ELEVATION B
1/2" = 1'-0" REF: 1 / A810



14 ELEVATION



17 ELEVATION BATH VANITY, TYPICAL 30"
1/2" = 1'-0" REF: 1 / A201



13 ELEVATION UNIT 4-A KITCHEN ELEVATION B
1/2" = 1'-0" REF: 3 / A811



12 ELEVATION UNIT 4-A KITCHEN ELEVATION A

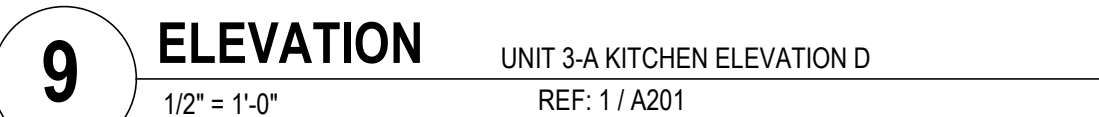
1/2" = 1'-0" REF: 3 / A811



11 ELEVATION



10 ELEVATION UNIT 3-B KITCHEN ELEVATION A
1/2" = 1'-0" REF: 1/A811



9 ELEVATION



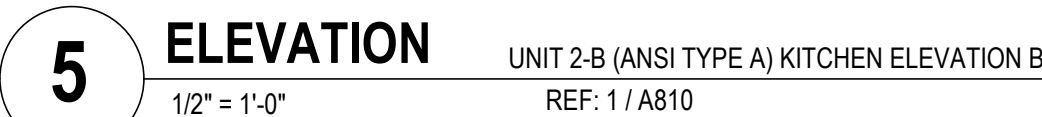
8 ELEVATION UNIT 3-A KITCHEN ELEVATION C
1/2" = 1'-0" REF: 1 / A201



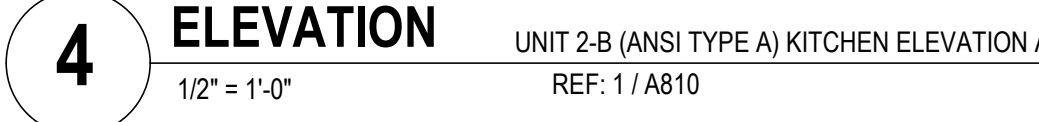
7 ELEVATION



6 ELEVATION UNIT 3-A KITCHEN ELEVATION A
1/2" = 1'-0" REF: 1/A201



5 ELEVATION



4 ELEVATION



3 ELEVATION



2 ELEVATION UNIT 2-A KITCHEN ELEVATION A
1/2" = 1'-0" REF: 3/A810



1 ELEVATION BATH VANITY, TYPICAL
1/2" = 1'-0" REF: 4 / A810

[illegible]

REFER TO SPECIFICATION MANUAL, SECTIONS 60-00.00 (FINISHES) AND 60-05.00 (CABINETS) FOR THE COMPLETE REQUIREMENTS FOR THE CONTRACTOR TO PROVIDE A COMPLETE ENHANCEMENT OF PERFORMANCE AND FINISHING GUIDELINES.

GENERAL: CONTRACTOR IS RESPONSIBLE FOR PROVIDING IN-WALL BLOCKING ADEQUATE FOR THE SUPPORT OF ALL CABINETRY NOTED HEREON. THE CONTRACTOR SHALL PROVIDE ADEQUATE IN-WALL BLOCKING FOR ALL FINISH CARPENTRY OR ARCULARY MILLWORK INCLUDING BUT NOT LIMITED TO: CROWN MOULDING, CUSTOM CASEWORK, GRAPHIC PANELS, BANNERS, ETC. DESIGNATED AND UNDESIGNATED. CONTRACTOR SHALL PROVIDE ALL NECESSARY STRUCTURAL COMPONENTS. SEE SPECIFICATION SECTION 60-09.00 FOR BLOCKING REQUIREMENTS. NOTE: SPECIFY TYPES OF BLOCKING ARE SHOWN IN THE ATTACHED DRAWING. CONTRACTOR SHALL BE TAKEN AS A FACT ACCOUNTING GENERAL TYPICAL BLOCKING MAY OR MAY NOT.

BACKSPLASH: CONTRACTOR TO PROVIDE A CONTINUOUS BACKLASH 48" OR MORE ABOVE THE TOP OF THE CABINETRY. CONTRACTOR TO PROVIDE (UNLESS OTHERWISE ASSUMED) TO INCLUDE SLEEPSHIMS AT 16" ON CENTER AND OR OTHER SUPPORTS TO BE SPECIFIED BY THE CONTRACTOR. ALL BACKSPLASHES ASSUMED TO INCLUDE SLEEPSHIMS AT 16" ON CENTER AND OR OTHER SUPPORTS TO BE SPECIFIED BY THE CONTRACTOR. ALL BACKSPLASHES ASSUMED TO HAVE A 1/2" MISSING WITH A 1/2" MINIMUM WOOD JOINT. ANY DELAY IN THE SUBMITTAL OF THE BEST MATCH, EDGE BAND MATCHING, SHALL BE SUBMITTED FOR APPROVAL FROM THE FABRICATOR. DELAYS OF CONTRACTOR ARE TO BE CLAD TO BACKSPLASH TO THE FABRICATOR.

TO TOP AREAS: COUNTERTOP BACKSLASH SUBSTRATE TO BE MARINE BARRIER. ALL SHELVES ARE COUNTERTOP (UNLESS NOTED OTHERWISE); SUPPORTED BY 1/2" MINIMUM TYPE SPECIES. SHELVES TO BE SPECIFIED TO CONTRACTOR.

CABINETRY: CONTRACTOR TO PROVIDE ALL CABINETRY CORPUS CARPENTRY AS NOTED.

REFER TO FLOOR PLANS FOR CABINET LOCATIONS. SIZES PROVIDED ON ELEVATIONS ARE PROVIDED FOR INFORMATION. CONTRACTOR TO VERIFY EACH CABINET TYPE AND THE DIMENSIONS OF CABINETS TO BE PROVIDED ARE REQUIRED.

PROVIDE 3/4" HIGH BASE CABINETS AT ALL ANGLE TYPE UNITS AND ALL CORNER CABINETS.

REFER TO MECHANICAL, ELECTRICAL, AND PLUMBING DRAWINGS FOR INFORMATION.

REFER TO SHEET A01 FOR ADDITIONAL INFORMATION.

ALL BASE CABINETS EXCEPT REMOVABLE BASE CABINETS & SINKS SHALL BE 18" HIGH.

[illegible]

#	DATE	CHANGE DESCRIPTION

**THE MEADOWS RAD
RENOVATIONS**
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
**COLUMBUS METROPOLITAN HOUSING
AUTHORITY**



300 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 001

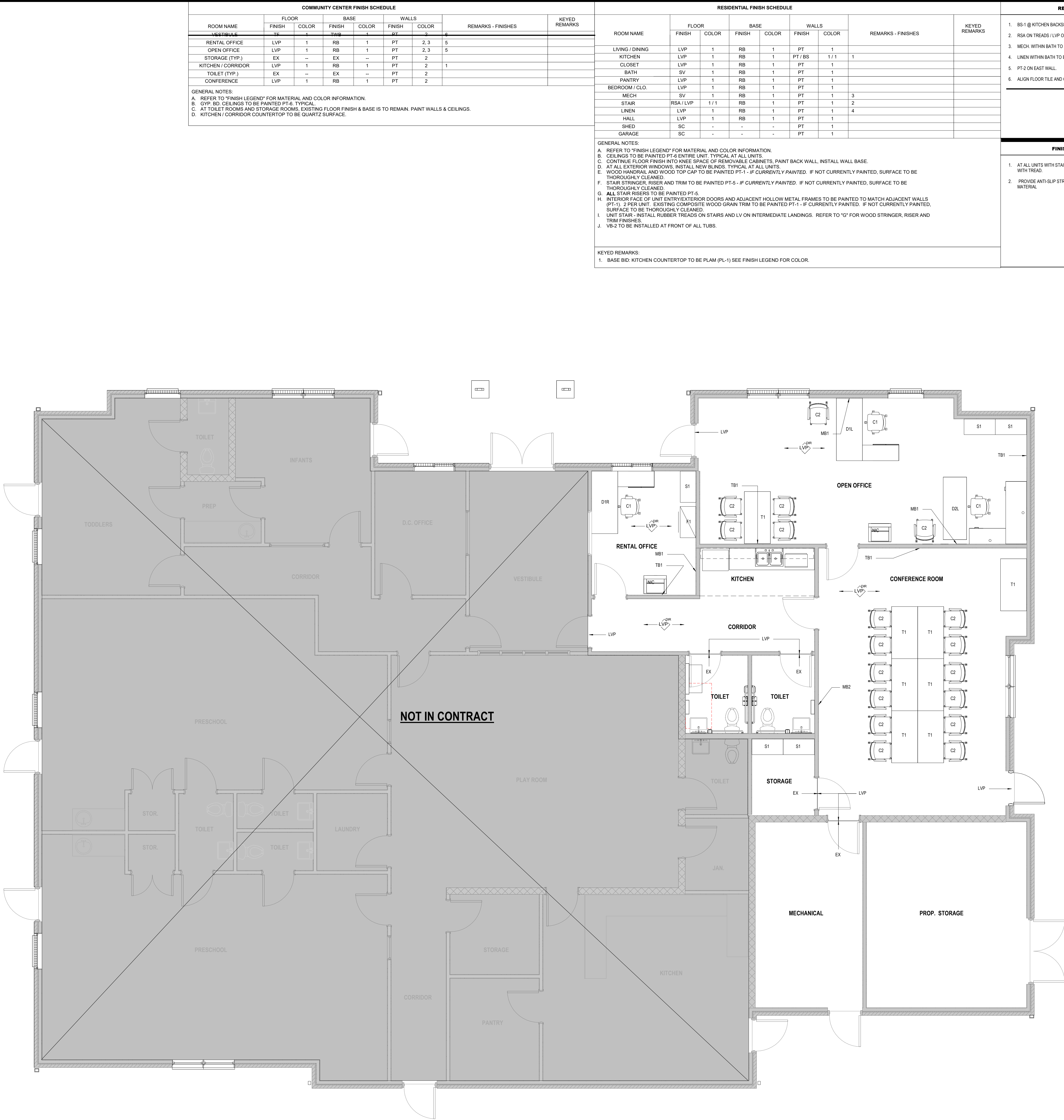
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A823

JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

BID SET



1 PLAN COMMUNITY BUILDING - FF&E
1/4" = 1'-0"

COMMUNITY CENTER FINISH SCHEDULE								REMARKS - FINISHES	KEYED REMARKS
ROOM NAME	FLOOR		BASE		WALLS				
	FINISH	COLOR	FINISH	COLOR	FINISH	COLOR			
VESTIBULE	16	1	2WB	1	RT	2	6		
RENTAL OFFICE	LVP	1	RB	1	PT	2.3	5		
OPEN OFFICE	LVP	1	RB	1	PT	2.3	5		
STORAGE (TYP.)	EX	--	EX	--	PT	2			
KITCHEN / CORRIDOR	LVP	1	RB	1	PT	2	1		
TOILET (TYP.)	EX	--	EX	--	PT	2			
CONFERENCE	LVP	1	RB	1	PT	2			

GENERAL NOTES:

A. REFER TO "FINISH LEGEND" FOR MATERIAL AND COLOR INFORMATION.

B. GYP. BD. CEILINGS TO BE PAINTED PT-6, TYPICAL.

C. AT TOILET ROOMS AND STORAGE ROOMS, EXISTING FLOOR FINISH & BASE IS TO REMAIN, PAINT WALLS & CEILINGS.

D. KITCHEN / CORRIDOR COUNTERTOP TO BE QUARTZ SURFACE.

RESIDENTIAL FINISH SCHEDULE							REMARKS - FINISHES	KEYED REMARKS
ROOM NAME	FLOOR		BASE		WALLS			
	FINISH	COLOR	FINISH	COLOR	FINISH	COLOR		
LIVING / DINING	LVP	1	RB	1	PT	1		
KITCHEN	LVP	1	RB	1	PT / BS	1 / 1	1	
CLOSET	LVP	1	RB	1	PT	1		
BATH	SV	1	RB	1	PT	1		
PANTRY	LVP	1	RB	1	PT	1		
BEDROOM / CLO.	LVP	1	RB	1	PT	1		
MECH	SV	1	RB	1	PT	1	3	
STAR	RSA / LVP	1 / 1	RB	1	PT	1	2	
LINEN	LVP	1	RB	1	PT	1	4	
HALL	LVP	1	RB	1	PT	1		
SHED	SC	-	-	-	PT	1		
GARAGE	SC	-	-	-	PT	1		

GENERAL NOTES:

A. REFER TO "FINISH LEGEND" FOR MATERIAL AND COLOR INFORMATION.

B. CEILINGS TO BE PAINTED PT-6 ENTIRE UNIT, TYPICAL AT ALL UNITS.

C. CONTINUE FLOOR FINISH INTO KNEE SPACE OF REMOVABLE CABINETS, PAINT BACK WALL, INSTALL WALL BASE.

D. AT ALL EXTERIOR WINDOWS, INSTALL NEW BLINDS, TYPICAL AT ALL UNITS.

E. WOOD HANDRAIL AND WOOD TOP CAP TO BE PAINTED PT-1.1 - IF CURRENTLY PAINTED. IF NOT CURRENTLY PAINTED, SURFACE TO BE THOROUGHLY CLEANED.

F. STAR STRINGER, RISER AND TRIM TO BE PAINTED PT-5 - IF CURRENTLY PAINTED. IF NOT CURRENTLY PAINTED, SURFACE TO BE THOROUGHLY CLEANED.

G. ALL STAIR RISERS TO BE PAINTED PT-5.

H. INTERIOR FACE OF UNIT ENTRY/EXTERIOR DOORS AND ADJACENT HOLLOW METAL FRAMES TO BE PAINTED TO MATCH ADJACENT WALLS (PT-1). 2 PER UNIT. EXISTING COMPOSITE WOOD GRAIN TRIM TO BE PAINTED PT-1 - IF CURRENTLY PAINTED. IF NOT CURRENTLY PAINTED, SURFACE TO BE THOROUGHLY CLEANED.

I. UNIT STAR - INSTALL RUBBER TREADS ON STAIRS AND LV ON INTERMEDIATE LANDINGS. REFER TO "G" FOR WOOD STRINGER, RISER AND TRIM FINISHES.

J. VB-2 TO BE INSTALLED AT FRONT OF ALL TUBS.

KEYED REMARKS:

1. BASE BID: KITCHEN COUNTERTOP TO BE PLAM (PL-1) SEE FINISH LEGEND FOR COLOR.

REMARKS - FINISHES	
1. BS-1 @ KITCHEN BACKSPLASH - TYP. UNITS & COMMUNITY CENTER. 2. RSA ON TREADS / LVP ON LANDING. 3. MECH. WITHIN BATH TO BE SV. TYP. BLDG. TYPE 2-A. 4. LINEN WITHIN BATH TO BE SV. TYP. BLDG. TYPE 2-B & 3-A. 5. PT-2 ON EAST WALL. 6. ALIGN FLOOR TILE AND COVE BASE GROUT LINES.	
FINISHES LEGEND NOTES	
1. AT ALL UNITS WITH STAIRS, PAINT STAIR RISER IN COLOR THAT CONTRASTS WITH TREAD. 2. PROVIDE ANTI-SLIP STRIPS ON FRONT EDGE OF STEPS IN COLOR-CONTRAST MATERIAL.	

GENERAL NOTES - FINISH	
1. STANDARDS AND PROCEDURES FOR THE PREPARATION AND APPLICATION OF FINISHES ARE DEFINED IN THE PROJECT MANUAL (PART 09) CONTRACTORS ARE REQUIRED TO READ, UNDERSTAND AND FOLLOW ALL RELEVANT SECTIONS OF THE PROJECT MANUAL. 2. FINISH MATERIALS ARE LISTED IN THE LEGEND COMPONENT OF THE FINISH SCHEDULE. SPECIFICATIONS ARE INCLUDED IN THE PROJECT MANUAL. ANY CONFLICT OR DISCREPANCIES BETWEEN THESE TWO SHOULD BE BROUGHT TO THE ARCHITECT'S ATTENTION IMMEDIATELY. 3. NO FINISH MATERIAL SUBSTITUTIONS WILL BE ACCEPTED EXCEPT IN THE SPECIFIC CIRCUMSTANCES ENUMERATED IN THE PROJECT MANUAL. 4. PAINTED HOLLOW METAL DOORS AND FRAMES TO BE PAINTED TO MATCH ADJACENT WALL COLOR UNLESS NOTED OTHERWISE. MATERIAL, FINISH AND COLOR INFORMATION FOR ALL OTHER DOORS AND FRAMES IS CONTAINED IN THE DOOR SCHEDULE AND ITS ASSOCIATED LEGENDS. IF WALLS ON OPPOSITE SIDES OF DOOR FRAME ARE DIFFERENT COLORS THE PAINT COLORS SHOULD BE SPLIT AT THE JAMB OF THE FRAME. 5. FLOORING MATERIAL DESIGNATED FOR STAIRS IS TO INCLUDE STAIR AND ALL ASSOCIATED TREADS, RISERS, LANDINGS, ETC. UNLESS NOTED OTHERWISE. 6. FOR CLARITY, SOME FINISH INFORMATION HAS BEEN PRESENTED GRAPHICALLY IN THE FORM OF FINISH AND FLOORING PLANS. SHOULD THERE BE A DISCREPANCY BETWEEN THE FINISH SCHEDULE AND THESE PLANS, THE ARCHITECT SHOULD BE NOTIFIED IMMEDIATELY. FOR THE PURPOSE OF RECORD, INFORMATION OF DETAILS ON THE FINISH FLOOR PLANS AND FLOORING PLANS IS TO TAKE PRECEDENCE OVER THE FINISH SCHEDULE UNTIL FURTHER CLARIFICATION CAN BE GIVEN. FOR AREAS NOT SPECIFICALLY DETAILED ON THESE PLANS, THE FINISH SCHEDULE PERTAINS. 7. ALL DRYWALL SOFFITS TO BE PAINTED FLAT CEILING WHITE UNLESS NOTED OTHERWISE ON CEILING PLANS. 8. FOR EPOXY OR INTUMESCENT PAINT COLOR REFER TO PAINT SCHEDULE NUMBERS. 9. WITHIN FINISH SCHEDULE CELLS, SLASH MARKS INDICATE DIFFERENCES IN FINISH MATERIAL WHILE COMAS INDICATE DIFFERENCES IN PATTERN OR COLOR WITHIN A SPECIFIC MATERIAL. 10. APPROPRIATE METAL OR VINYL TRANSITION STRIPS MUST BE PROVIDED AT ALL FINISH MATERIAL FLOORING CHANGES. GENERAL CONTRACTOR TO SUBMIT SHOP DRAWINGS FOR ALL FLOORING TRANSITIONS AND AREAS IN WHICH FLOORING PATTERNS ARE SHOWN. SEE FLOOR FINISH PLANS, DETAILS AND NOTES FOR SPECIFIC INFORMATION. 11. FLOORING CONTRACTOR(S) IS RESPONSIBLE FOR COORDINATING FINISHED FLOOR ELEVATIONS WITH ALL ANY FLOOR MOUNTED COMPONENTS (RECEPTACLES, ACCESS PANELS, ETC.) SO THAT COMPONENTS ARE INTEGRATED AND FLUSH.	

FINISH LEGEND	
FLOORS: Luxury Vinyl (LVP) (See Enlarged Plan for LVP Plank Install Direction (DIR)) LVP-1 Mfg. Landmark Visions Pattern: Terrain 2 mm / 2mm / 9.83" x 60" Plank Color: Sateblack TR-04-22 Sealed Concrete (SC) SV-1 Mfg. Tarkett Pattern: Performa - Red Good Color: 5001 Stonework Dover Sheet Vinyl (SV) SV-1 Mfg. Atlas Concorde Pattern: Cove Terra 12" x 24" Porcelain Color: Pearl Grout: GT-1 Tile Floor (TF) TF-1 Mfg. Atlas Concorde Pattern: Cove Terra 12" x 24" Porcelain Color: Pearl Grout: GT-1 BASE: Tile Wall Base (TWB) TWB-1 Mfg. Atlas Concorde Pattern: Cove Terra 6" x 12" Cove Porcelain Color: Pearl Grout: GT-1 Vinyl Base (VB) VB-1 Mfg. Tarkett 6" Traditional Cove Base w/ Toe Kick Color: 63 Bard Under VB-2 Mfg. Tarkett 1/2" Traditional Cove Base w/ Toe Kick Color: 60 White WALLS: Paint (PT) PT-1 Mfg. Sherwin Williams Color: SW 7031 City Loft PT-2 Mfg. Sherwin Williams Color: SW 7005 Pure White PT-3 Mfg. Sherwin Williams Color: SW 7016 Mindful Gray STAIRS: Rubber Tread (RSA) RSA-1 Mfg. Tarkett/Johnsonite Style: Safe T-Rip Color: 63 Bard Under RSA-2 Mfg. Tarkett/Johnsonite Heeling and Visually Impaired Units Only Style: VHMTS 63 48 Tread w/ Hammered Finish and 2" Rubber Insert Color: 63 Bard Under w/ 63 Beige Solid Color Rubber Insert Metal Handrail (MH) PT-4 Mfg. Sherwin Williams Color: SW 6903 Black of Night Wood Riser/Stringer/Trim (PT) PT-5 Mfg. Sherwin Williams Color: SW 8175 Faded Wood CEILING: PT-6 Mfg. Sherwin Williams Color: SW 7007 Ceiling Bright White - Flat MISCELLANEOUS: Backsplash FRP (BS) BS-1 Mfg. Cera Composites Product: Glasbord Color: Smooth Ivory 64 ALT. WT-1 Product: Color Wheel Classic 3" x 6" - Subway Installation Color: Arctic White 0190 Grout: GT-1 Cabinets Mfg. Regent Cabinets / Extreme Construction Style: Shaker Shab Color: Painted Finish - White Grout (GT) GT-1 Mfg. Laticrete Color: 24 Natural Grey Plam (PL) PL-1 Mfg. Formica Kitchen Countertops Pattern: 269-SB Color: Ebony Glaze / Matte Texture Style: Quartz 3cm ALT. QZ-1 Style: Quartz 3cm Quartz Surface (QZ) QZ-1 Mfg. Corian Style: Quartz Color: Storm Grey Vanity Top / Sng Unit Baths Mfg. Renove Style: Cultured Marble Color: White Style: Quartz 3cm ALT. QZ-1 Style: Quartz 3cm Window Blind Mfg. BWF Contract Style: M-Series Faux Wood Blinds w/ PVC Headrail / 2" Slat Color: 8006 White	

#	DATE	CHANGE DESCRIPTION



COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY CONNECTION. COLLABORATION.

THE MEADOWS RAD RENOVATIONS
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



300 SPRUCE STREET
SUITE 300
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PHONE: (614) 461-4964
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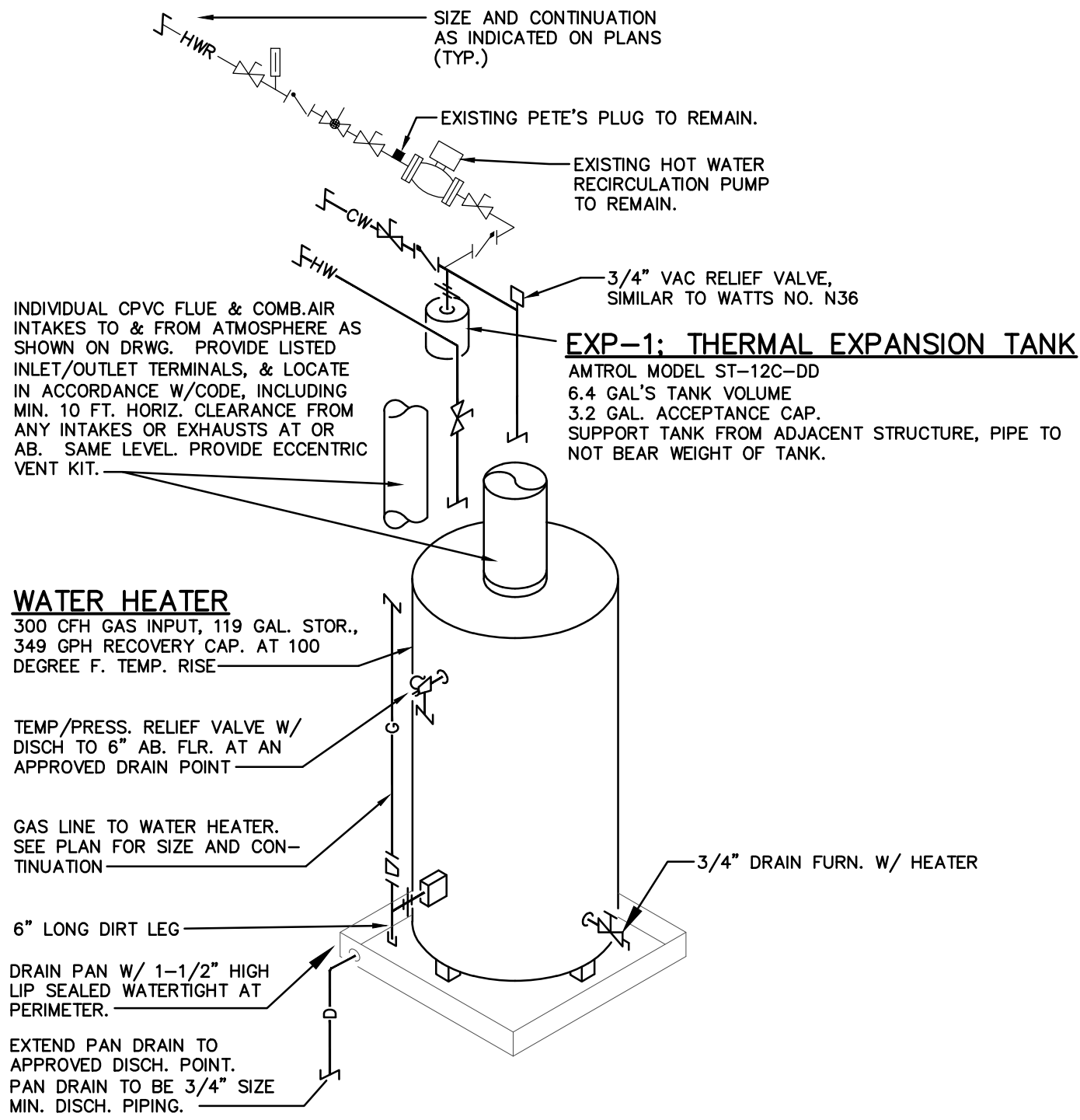
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FINISH LEGEND & FF&E

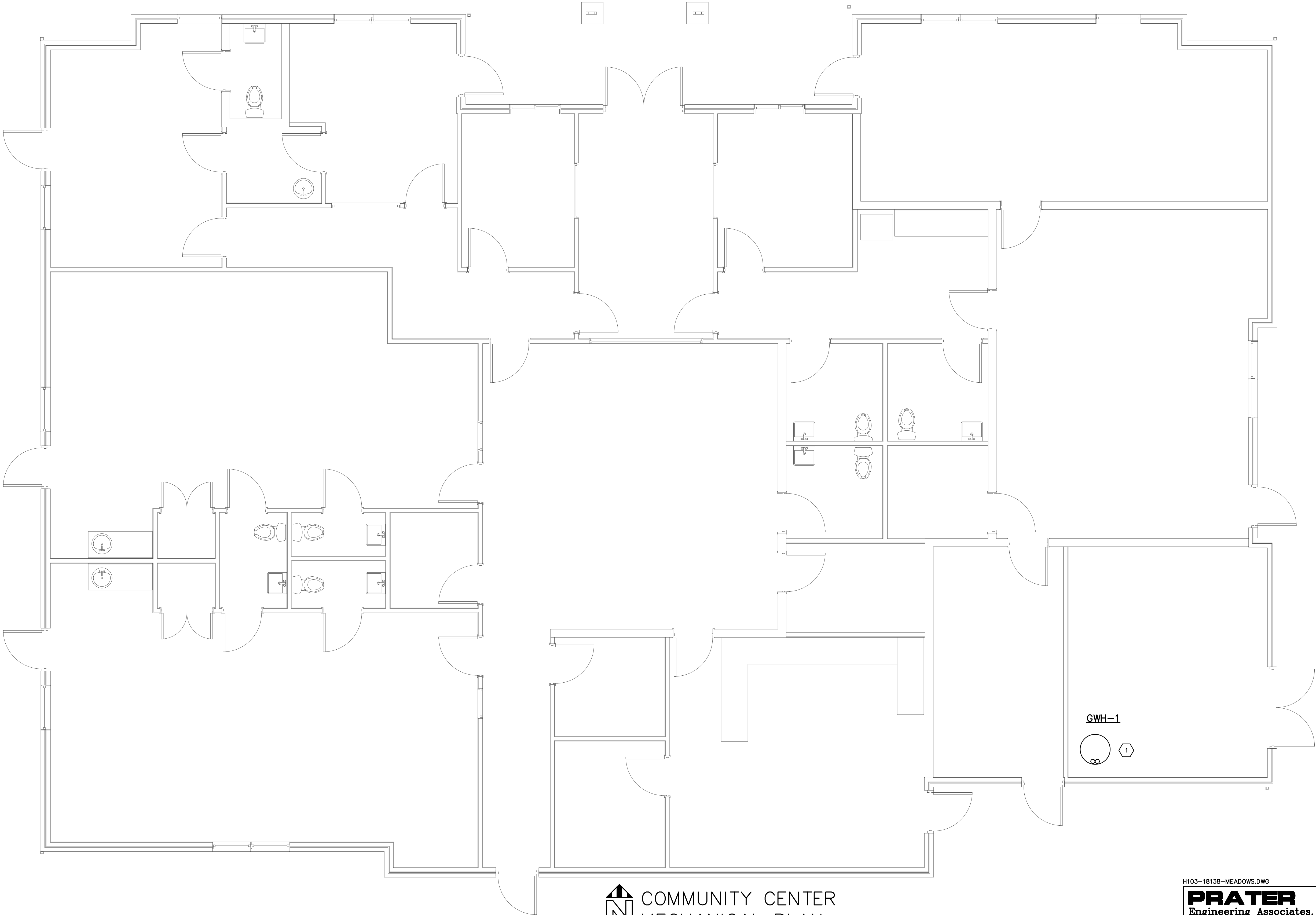


JAY W. BOONE, LIC. # 10740
EXP. DATE: 12/31/2027

05/12/2026
DRAWN BY: xxx CHECKED BY: xxx
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BID SET



GWH-1: GAS WATER HEATER PIPING DIAGRAM
NO SCALE



COMMUNITY CENTER
MECHANICAL PLAN
SCALE: 1/4"=1'-0"

EQUIPMENT

GWH-1: GAS WATER HEATER
NATURAL GAS WATER HEATER SHALL BE ASME CERTIFIED A, O. SMITH CYCLONE MXI MODEL # BTH-120(A) OR EQUAL, MINIMUM 88% THERMAL EFFICIENCY, A STORAGE CAPACITY OF 60 GALLONS, AN INPUT RATING OF 120,000 BTU/H PER HOUR, A RECOVERY RATING OF 138 GALLONS PER HOUR (GPH) AT 100°F RISE AND A MAXIMUM HYDROSTATIC WORKING PRESSURE OF 160 PSI. WATER HEATER(S) SHALL: 1. MODULATING GAS BURNER THAT AUTOMATICALLY ADJUSTS THE INPUT BASED ON DEMAND, 2. POWERED ANODES THAT ARE NON SACRIFICIAL AND MAINTENANCE FREE, 3. HAVE SEAMLESS GLASS-LINED STEEL TANK CONSTRUCTION, WITH GLASS LINING APPLIED TO ALL WATER-SIDE SURFACES AFTER THE TANK HAS BEEN ASSEMBLED AND WELDED, 4. MEETS THE THERMAL EFFICIENCY AND/OR STANDBY LOSS REQUIREMENTS OF THE U. S. DEPARTMENT OF ENERGY AND CURRENT EDITION OF ASHRAE/IES 90.1, 5. HAVE FOAM INSULATION AND A CSA CERTIFIED AND ASME RATED T&P RELIEF VALVE, 6. HAVE A DOWN-FRED POWER BURNER DESIGNED FOR PRECISE MIXING OF AIR AND GAS FOR OPTIMUM EFFICIENCY, REQUIRING NO SPECIAL CALIBRATION ON START-UP, 7. BE APPROVED FOR IT CLEARANCE TO COMBUSTIBLES. THE CONTROL SHALL BE AN INTEGRATED SOLID-STATE TEMPERATURE AND IGNITION CONTROL DEVICE WITH INTEGRAL DIAGNOSTICS, GRAPHIC USER INTERFACE, FAULT HISTORY DISPLAY, AND SHALL HAVE DIGITAL TEMPERATURE READOUT. 1. ALL MODELS ARE DESIGN CERTIFIED BY UNDERWRITERS LABORATORIES (UL), INC., ACCORDING TO ANSI Z21.10.3 - CSA 4.3 STANDARDS GOVERNING STORAGE TYPE WATER HEATERS; 2. MEET THE THERMAL EFFICIENCY AND STANDBY LOSS REQUIREMENTS OF THE U. S. DEPARTMENT OF ENERGY AND CURRENT EDITION ASHRAE/IES 90.1, COMPLIES WITH SCAQMD RULE 1146.2 AND OTHER AIR QUALITY MANAGEMENT DISTRICTS WITH SIMILAR REQUIREMENTS FOR LOW NOX EMISSIONS. PROVIDE WITH ACID NEUTRALIZATION DRAIN KIT. PROVIDE WITH MINIMUM 1-1/2" ALUMINUM DRAIN PAN.

EXP-1: THERMAL EXPANSION TANK
AMTROL MODEL ST-12C-DD
6.4 GAL. TANK VOLUME
3.2 GAL. ACCEPTANCE CAP.
SUPPORT TANK FROM ADJACENT STRUCTURE, PIPE TO NOT BEAR WEIGHT OF TANK.

WATER HEATER
300 GPH GAS INPUT, 119 GAL. STOR.,
349 GPH RECOVERY CAP. AT 100
DEGREE F. TEMP. RISE

TEMP/PRESS. RELIEF VALVE W/
DISCH TO 8" AB. FLR. AT AN
APPROVED DRAIN POINT

GAS LINE TO WATER HEATER.
SEE PLAN FOR SIZE AND CON-
TINUATION

6" LONG DIRT LEG

DRAIN PAN W/ 1-1/2" HIGH
UP, SEALED WATERTIGHT AT
PERIMETER.

EXTEND PAN DRAIN TO
APPROVED DISCH. POINT.
PAN DRAIN TO BE 3/4" SIZE
MIN. DISCH. PIPING.

3/4" VAC RELIEF VALVE,
SIMILAR TO WATTS NO. W36

3/4" DRAIN FURN. W/ HEATER

TXT-1: THERMAL EXPANSION TANK (ASME RATED)
EQUIVALENT TO AMTROL MODEL ST-12C-DD, 2.0 GALLON TANK VOLUME, 0.9 GALLONS
ACCEPTANCE VOLUME. TANK SHALL BE ASME LISTED/APPROVED WITH STEEL SHELL,
RIGID POLYPROPYLENE LINER AND HEAVY DUTY BUTYL RUBBER DIAPHRAGM (NSF/ANSI
61) WITH ANTI-MICROBIAL ANTI-LEGIIONELLA PROTECTION (ASHRAE 188 GUIDELINES).
LINER AND DIAPHRAGM MECHANICALLY BONDED TO SHELL TO FORM A SEPARATE AIR
CHAMBER AND NON-CORROSIVE WATER RESERVOIR. AIR CHAMBER PRE-CHARGED TO 65
PSIG PROVIDED WITH A STANDARD SCHRADER AIR VALVE, CONTRACTOR TO ADJUST THE
MANUFACTURERS PRE-CHARGE AIR PRESSURE TO THE ACTUAL SYSTEM WORKING
PRESSURE IN ACCORDANCE WITH MANUFACTURER INSTALLATION GUIDELINES. PROVIDE
ASME RATED AND 200°F MAXIMUM OPERATING TEMPERATURE, 150 PSIG WORKING
PRESSURE.

CODED NOTES

1. REMOVED EXISTING WATER HEATER AND FLUE, REPLACE WITH NEW HIGH EFFICIENCY WATER HEATER AS SHOWN ON DRAWINGS. PROVIDE FLUE AND INTAKE PIPING THROUGH ROOF. PROVIDE CONCENTRIC VENT KIT THROUGH ROOF AND REPAIR ROOF TO MATCH EXISTING. PROVIDE WITH PLUG TYPE FOR BLOWER AND CONTROLS TO EXISTING OUTLET.

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET



COLUMBUS METROPOLITAN
HOUSING AUTHORITY
COMMUNITY DEVELOPMENT, COLUMBUS, OH

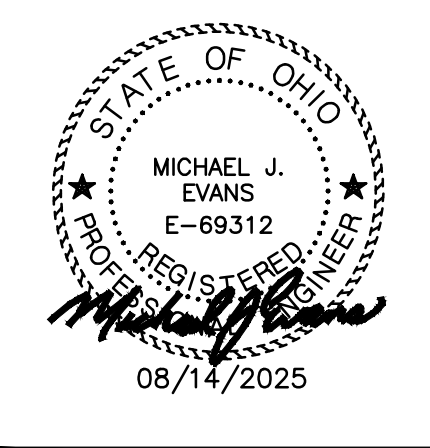
**THE MEADOWS RAD
RENOVATIONS**
4855 PINEAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING
AUTHORITY



Moody Nolan

800 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

DRAWING TITLE:
**COMMUNITY CENTER
MECHANICAL PLANS**



5/12/2026	
DRAWN BY: PEA	CHECKED BY: PEA
18076.04	
H103	
BID SET	

H103-18138-MEADOWS.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016

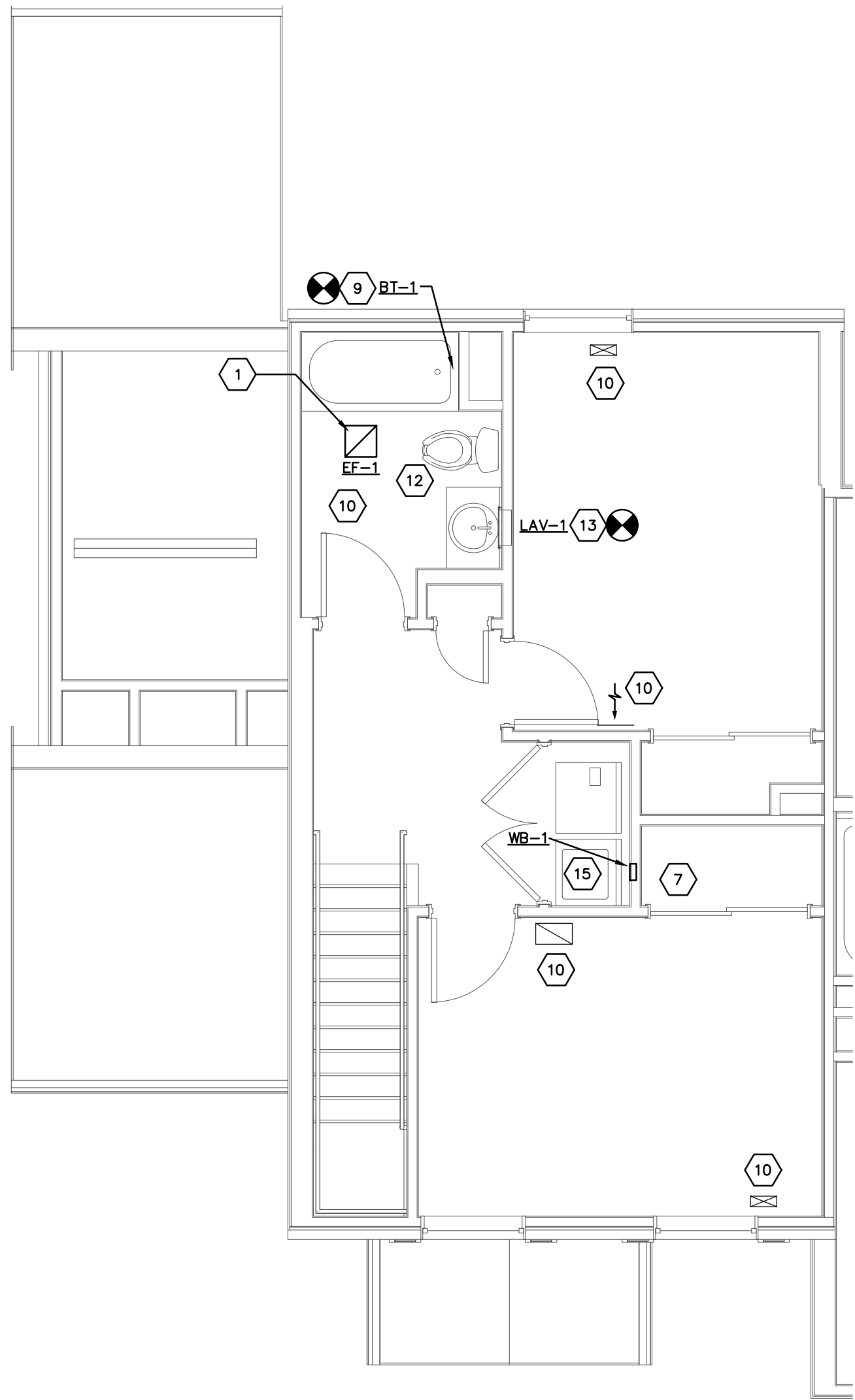
DESIGNED BY:
M EVANS P.E.

DRAWN BY:
M EVANS P.E.

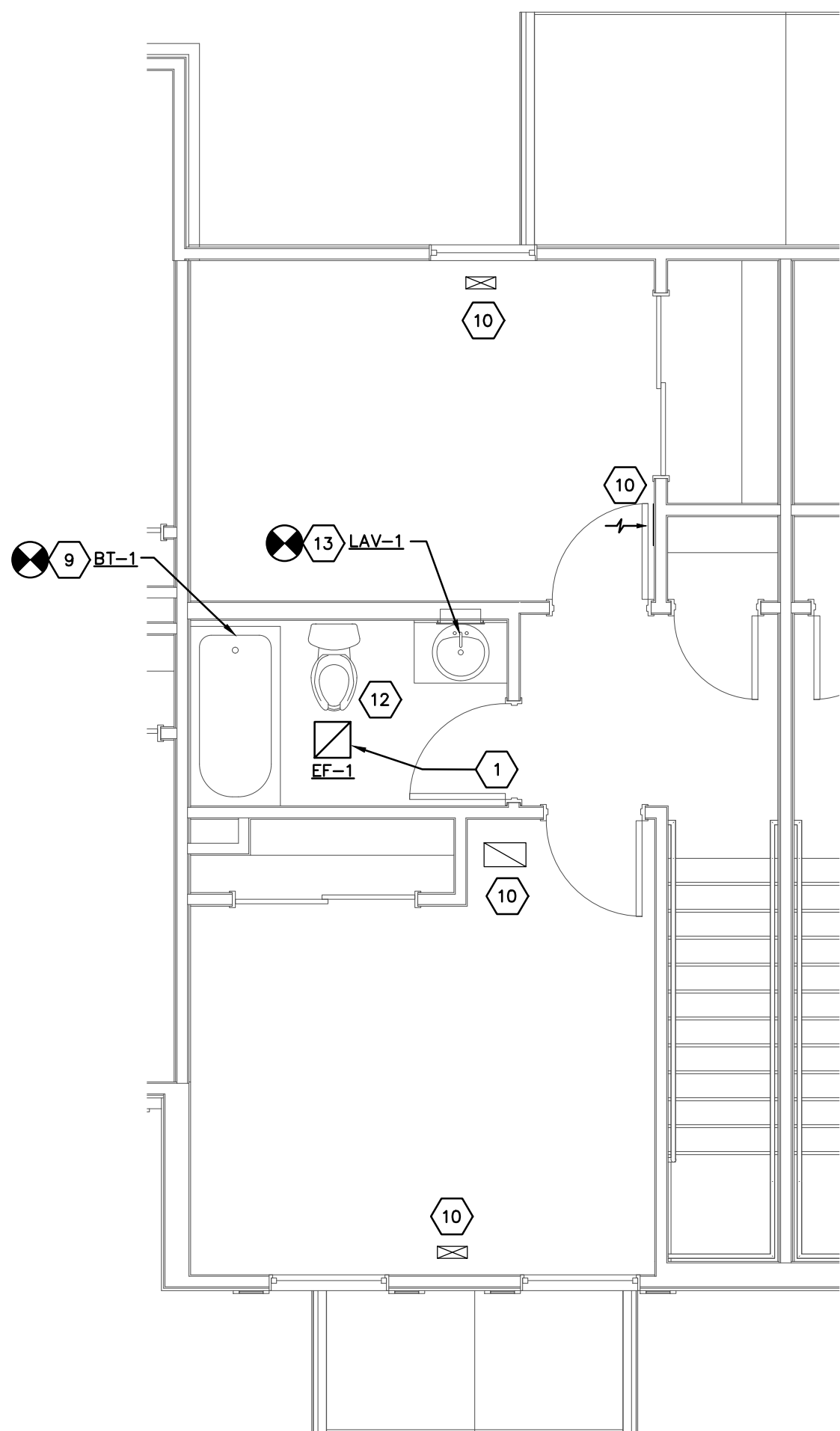
CHECKED BY:

614) 766 4896
614) 766 2354

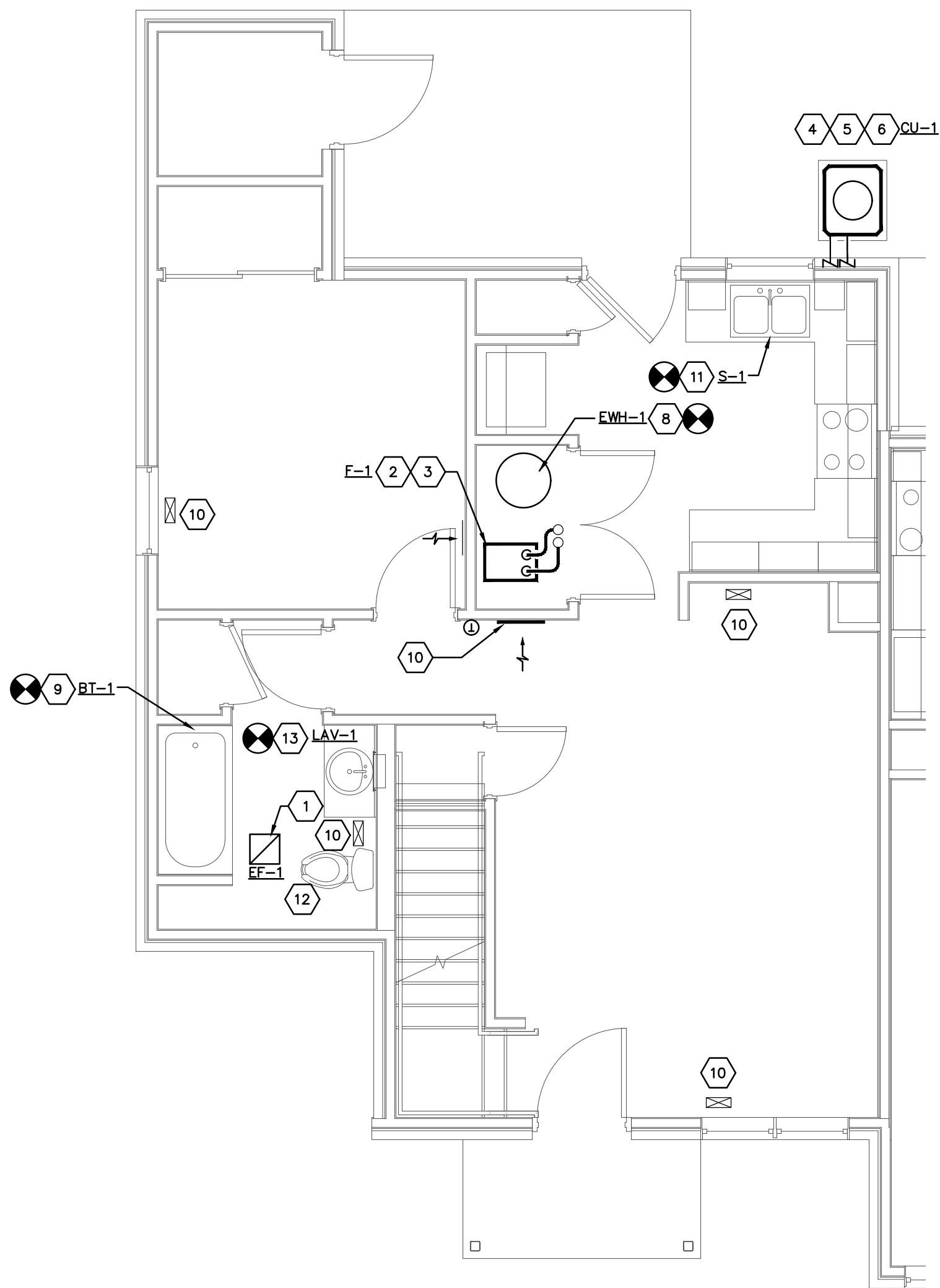
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18138-MEADOWS



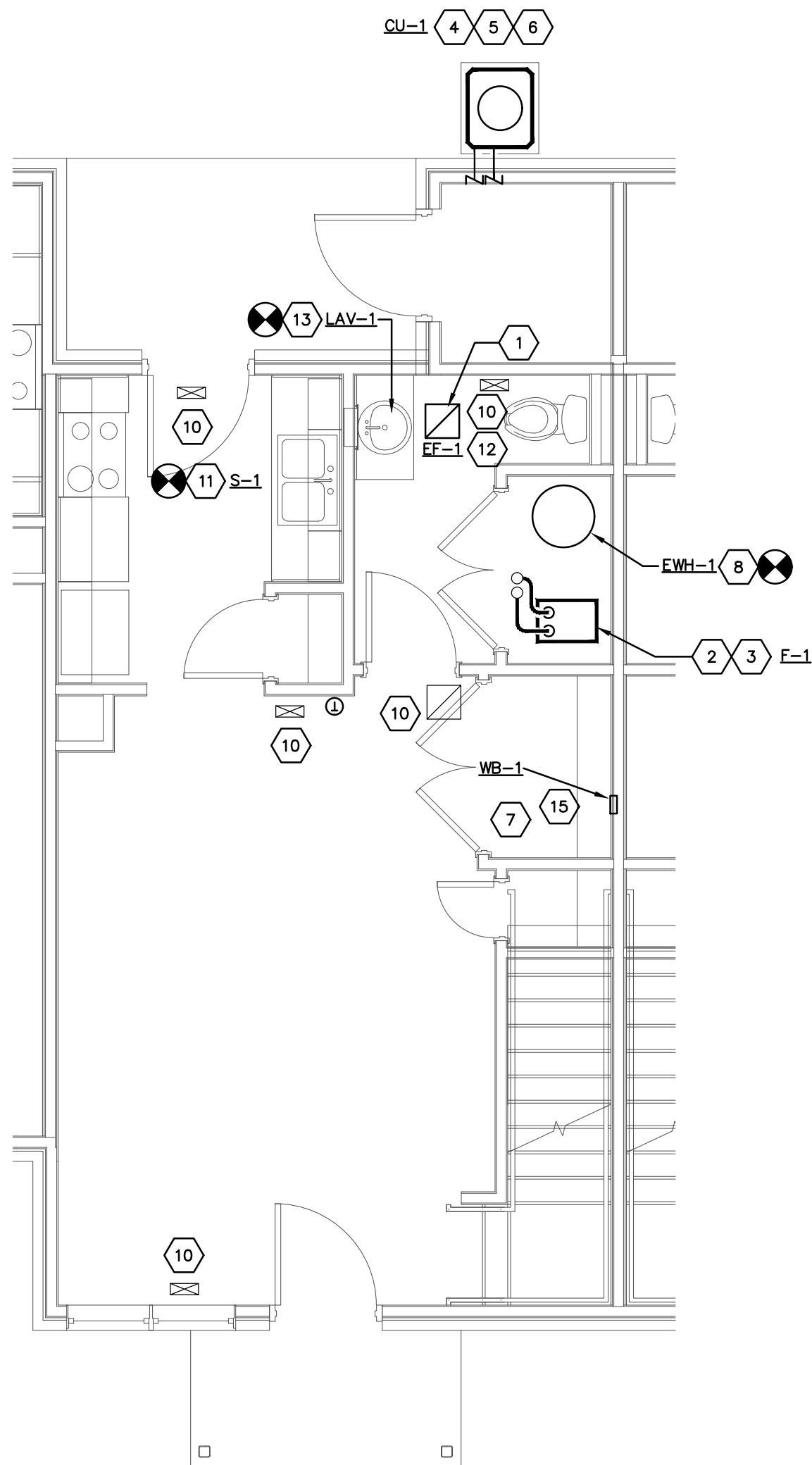
SECOND FLOOR UNIT 3-A
HVAC PLAN
SCALE: 1/4"=1'-0"



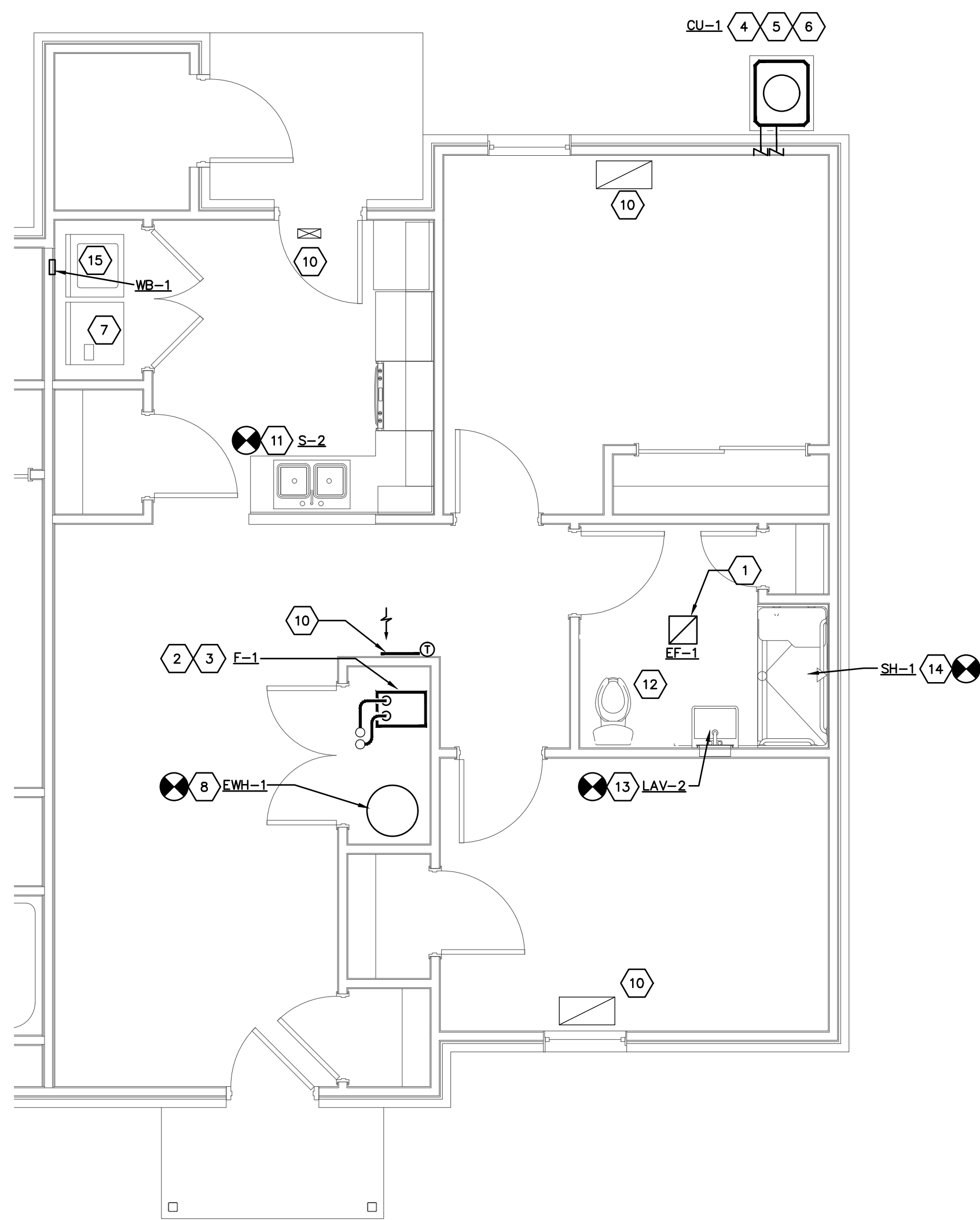
SECOND FLOOR UNIT 2-A
HVAC PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 3-A
HVAC PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 2-A
HVAC PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 2-B (HC)
HVAC PLAN
SCALE: 1/4"=1'-0"

H201-18138-MEADOWS.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43015

(614) 766 4896
FAX: (614) 766 2354

DESIGNED BY: M. EVANS, P.E. DRAWN BY: OML CHECKED BY: JOB NUM: 18138-MEADOWS

CODED NOTES

- EXISTING EXHAUST FAN TO BE REPLACED WITH NEW EXHAUST FAN, SEAL ALL GAPS AIR TIGHT BETWEEN FAN AND DRYWALL.
- REMOVE EXISTING FURNACE AND REPLACE WITH NEW FURNACE AS SHOWN. MODIFY DUCTWORK AS REQUIRED TO INSTALL FURNACE AND COILING COIL. REPLACE HORIZONTAL RETURN DUCT FROM FURNACE WITH NEW FILTER CARRIER AND DUCT, FILTER CARRIER TO BE FOR 16"x26" FILTER.
- DISCONNECT AND INSTALL GAS LINE TO FURNACE. REMOVE EXHAUST FLUE PIPE AND COMBUSTION AIR PIPE FROM EXISTING FURNACE. EXTEND NEW INTAKE/EXHAUST FLUE TO EXISTING VENT PIPING. EXTEND CONDENSATE DRAIN TO FLOOR DRAIN.
- EXISTING REFRIGERANT LINES TO BE REUSED, FLUSH REFRIGERANT LINES USING RX11 FLUSHING KIT BY NU-CALCON. FLUSH LINES ACCORDING TO MANUFACTURER'S RECOMMENDATIONS. INSULATE ALL REFRIGERANT SUCTION PIPING NOT HIDDEN, INSIDE AND OUTSIDE. PROVIDE WEATHER COATING ON INSULATION LOCATED OUTSIDE. PROVIDE MANUFACTURER'S RECOMMENDED MINIMUM CLEARANCE AROUND CONDENSING UNIT.
- PROVIDE 12" MINIMUM CLEARANCE AROUND CONDENSING UNIT PER MANUFACTURER'S RECOMMENDATION AND 36" ON ELECTRICAL SIDE PER NEC CODE.
- CONDENSING UNIT ON 4" HIGH CONCRETE PAD. REMOVE EXISTING PAD. NEW PAD SHALL EXTEND 6" BEYOND UNIT IN EACH DIRECTION. MAINTAIN MANUFACTURER'S REQUIRED CLEARANCES ALL AROUND. BOLT CONDENSING UNIT TO PAD WITH 1/2" GALVANIZED BOLTS.
- CLEAN EXISTING DRYER DUCT FREE OF LINT FROM DRYER CONNECTION TO OUTSIDE UNIT.
- REPLACE EXISTING DOMESTIC WATER HEATER WITH NEW WATER HEATER. SEE EQUIPMENT NOTES AND PIPING SCHEMATICS ON DETAIL SHEET H900. EXTEND TEMPERATURE/PRESSURE RELIEF VALVE TO 6" ABOVE FLOOR. PROVIDE DRAIN PAN. EXTEND DRAIN TO FLOOR DRAIN. RECONNECT TO EXISTING DOMESTIC WATER PIPING. PROVIDE A PRV VALVE AT INCOMING WATER INTO EACH UNIT AND SET FOR A MAXIMUM OF 60 PSI.
- REMOVE ALL EXISTING CAULK FROM TUB AND SHOWER. CLEAN SURFACE AND INSTALL NEW CAULK AT ALL SEAMS OF TUB AND SHOWER. EXISTING SHOWER HEAD TO BE REPLACED WITH NEW.
- REPLACE ALL SUPPLY AND RETURN REGISTERS IN THIS SPACE. NOTED SIZES TO BE FIELD VERIFIED. REPLACE WITH ARMATE TYPE REGISTERS. SUPPLY AIR AND RETURN AIR DUCTWORK SHALL BE CLEANED BY A NADCA MEMBER USING A SOURCE REMOVAL METHOD OF CLEANING TO PLACE THE SYSTEM UNDER NEGATIVE PRESSURE TO REMOVE ALL DUST AND DEBRIS IN THE INTERIOR SURFACES OF THE DUCTWORK. NADCA MEMBER MUST HAVE A MINIMUM OF 5 YEARS EXPERIENCE.
- EXISTING SINK TO BE REPLACED WITH NEW. REMOVE EXISTING HW/CW SUPPLY PIPING, AND SAN/TRAP BACK TO A POINT APPROPRIATE FOR RECONNECTION/EXTENSION TO NEW FIXTURE. COORDINATE, REPLACEMENT FIXTURE WITH EXISTING SUPPLY AND DRAIN LINES IN ADVANCE.
- REPLACE TOILET FLUSH MECHANISMS AND SEALS INCLUDING FILL VALVE, TOILET FLAPPER, TANK SEAL AND ASSOCIATED ACCESSORIES. KIT TO BE PURCHASED FROM MANUFACTURER THAT MATCHES EXISTING TOILET.
- EXISTING LAVATORY TO BE REPLACED, SEE FIXTURE SCHEDULE ON SHEET SCHEDULE SHEET H900. REPLACE EXISTING FAUCET ASSEMBLY, DRAIN ASSEMBLY, CHROME PLATED STOPS, CHROME PLATED RISERS, CHROME PLATED P-TRAP AND OTHER APPURTENANCES AS NOTED ON THE FIXTURE SCHEDULE. RECONNECT TO EXISTING PIPING HW, CW, AND WASTE ROUGH-INS.
- EXISTING SHOWER TO BE REPLACED WITH NEW SHOWER. SEE FIXTURE SCHEDULE ON SHEET H900. REPLACE SHOWER FAUCET ASSEMBLY, WASTE ASSEMBLY, AND OTHER APPURTENANCES AS NOTED ON THE FIXTURE SCHEDULE. INSTALL NEW RISER AND SHOWER ARM TO NEW SHOWERHEAD IN EXISTING WALL. RECONNECT TO EXISTING HW, CW AND WASTE ROUGH-INS.
- REPLACE EXISTING WASHER BOX AT THIS LOCATION. FIELD VERIFY EXACT LOCATION. SEE "PLUMBING FIXTURE SCHEDULE" ON SHEET H900.

BUILDING TYPE SUMMARY

BUILDING TYPE	BUILDING NUMBERS	UNIT TYPE COUNT				
		2-A	2-B (H.C.)	3-A	3-B	4-A
I	1,2,5,6,8,9,18	2	-	2	-	-
II	10	3	-	2	-	-
III	3,4,7,11	2	-	4	-	-
IV	13,15,16,17	-	-	-	3	-
V	12,14	-	-	-	-	3
VI	19,20,21,22,23	1	1	2	-	-
UNIT TOTALS		30	5	42	12	6

BUILDING NUMBERS ARE COORDINATED WITH ARCHITECTURAL SITE PLAN.

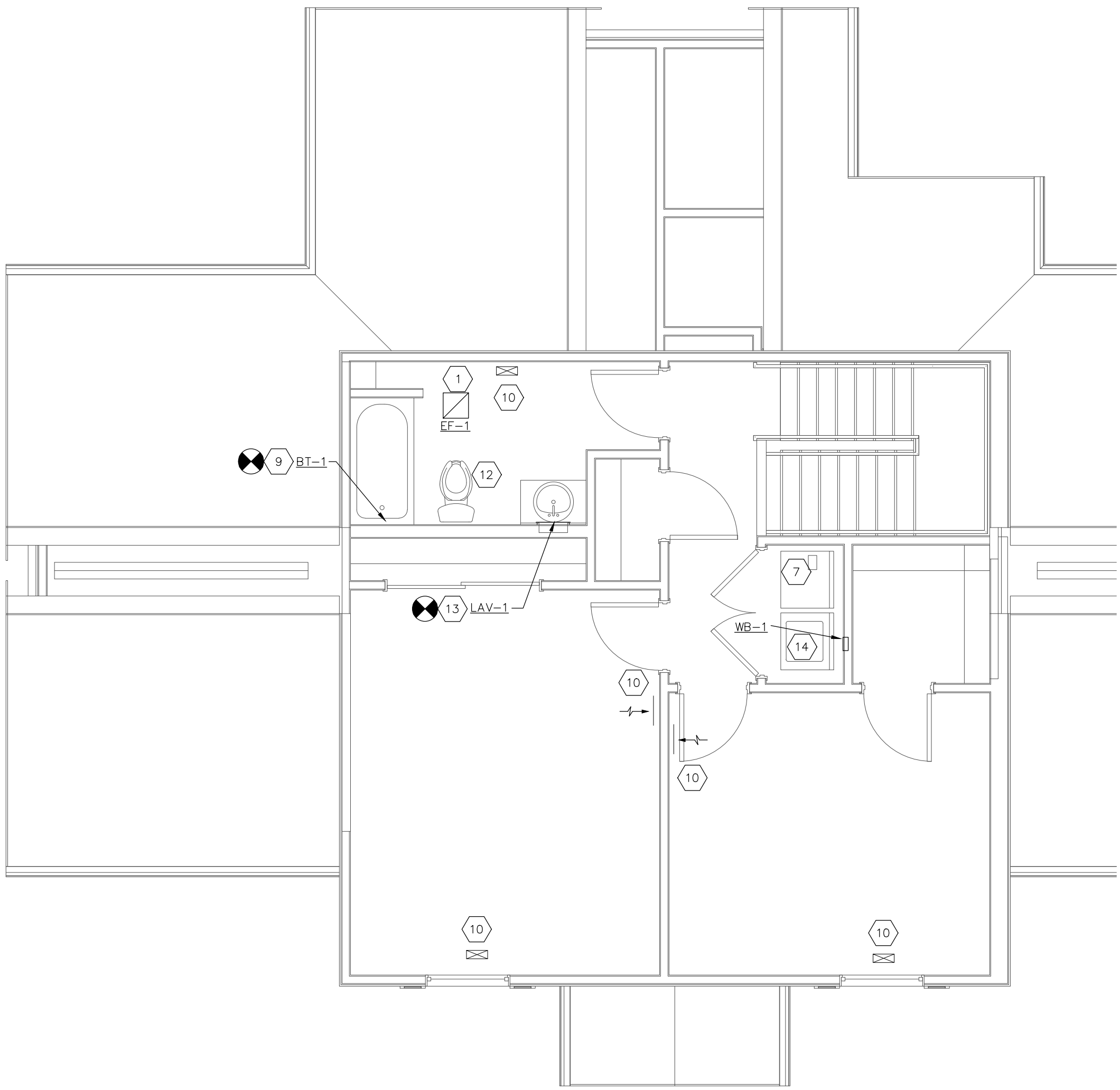
#	DATE	CHANGE DESCRIPTION
5/12/26	BID SET	

THE MEADOWS RAD RENOVATIONS
4655 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

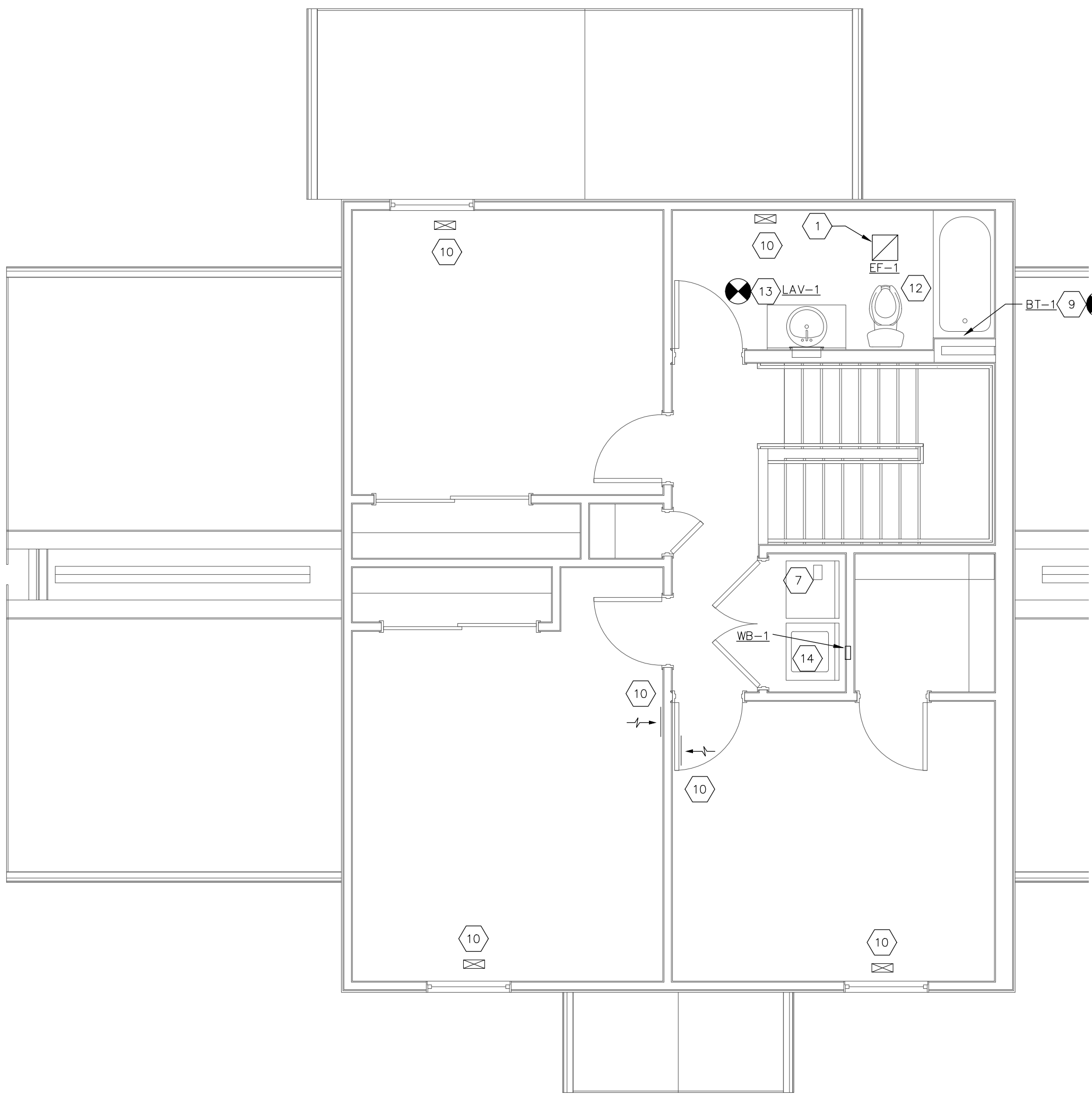
Moody Nolan
800 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

ENLARGED UNITS HVAC PLANS

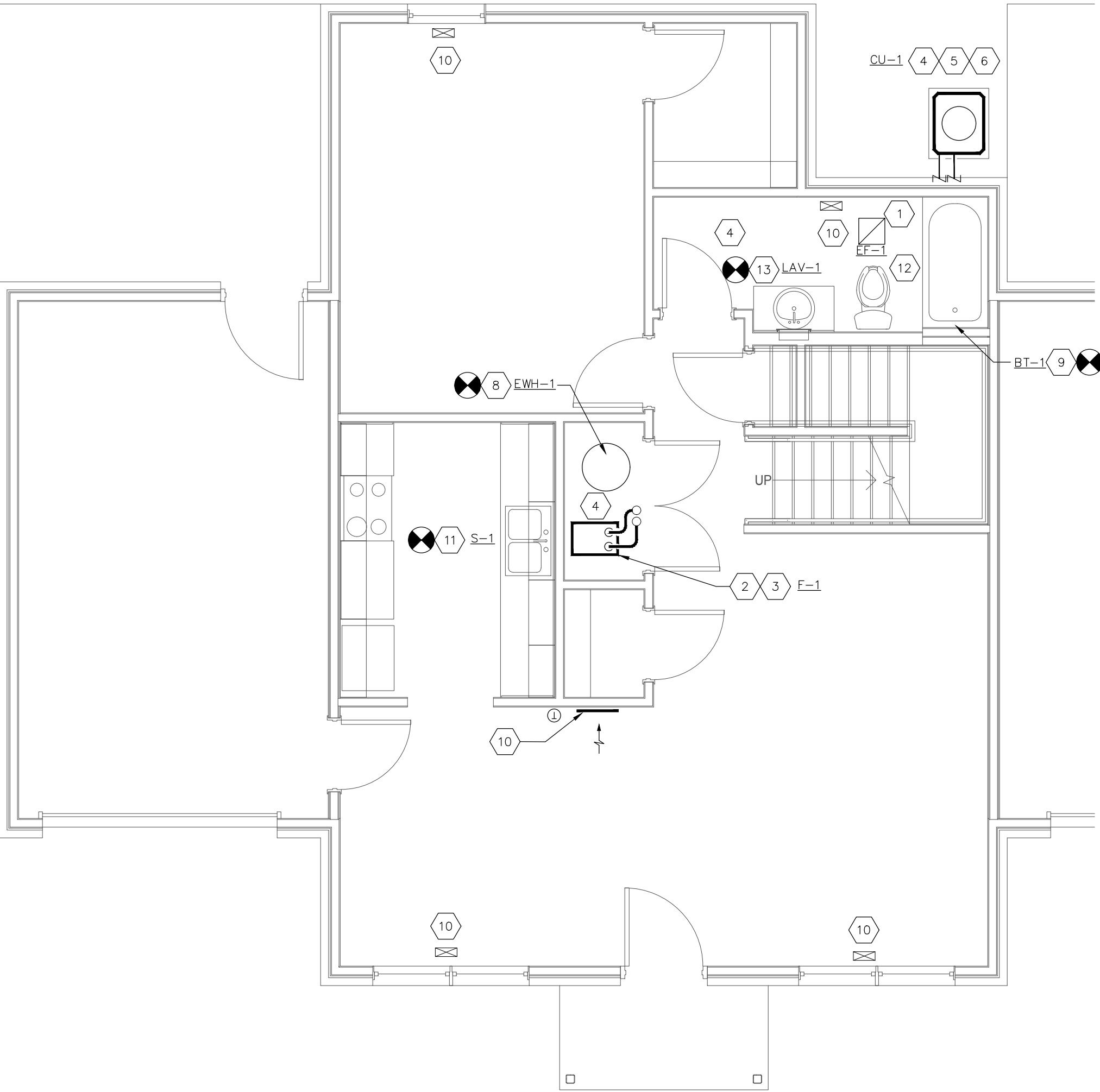
 STATE OF OHIO MICHAEL J. EVANS E-69312 REGISTERED PROFESSIONAL ENGINEER 08/14/2025	5/12/2026	
	DRAWN BY: PE	CHECKED BY: PE
	18076.04	
	H201	
	BID SET	



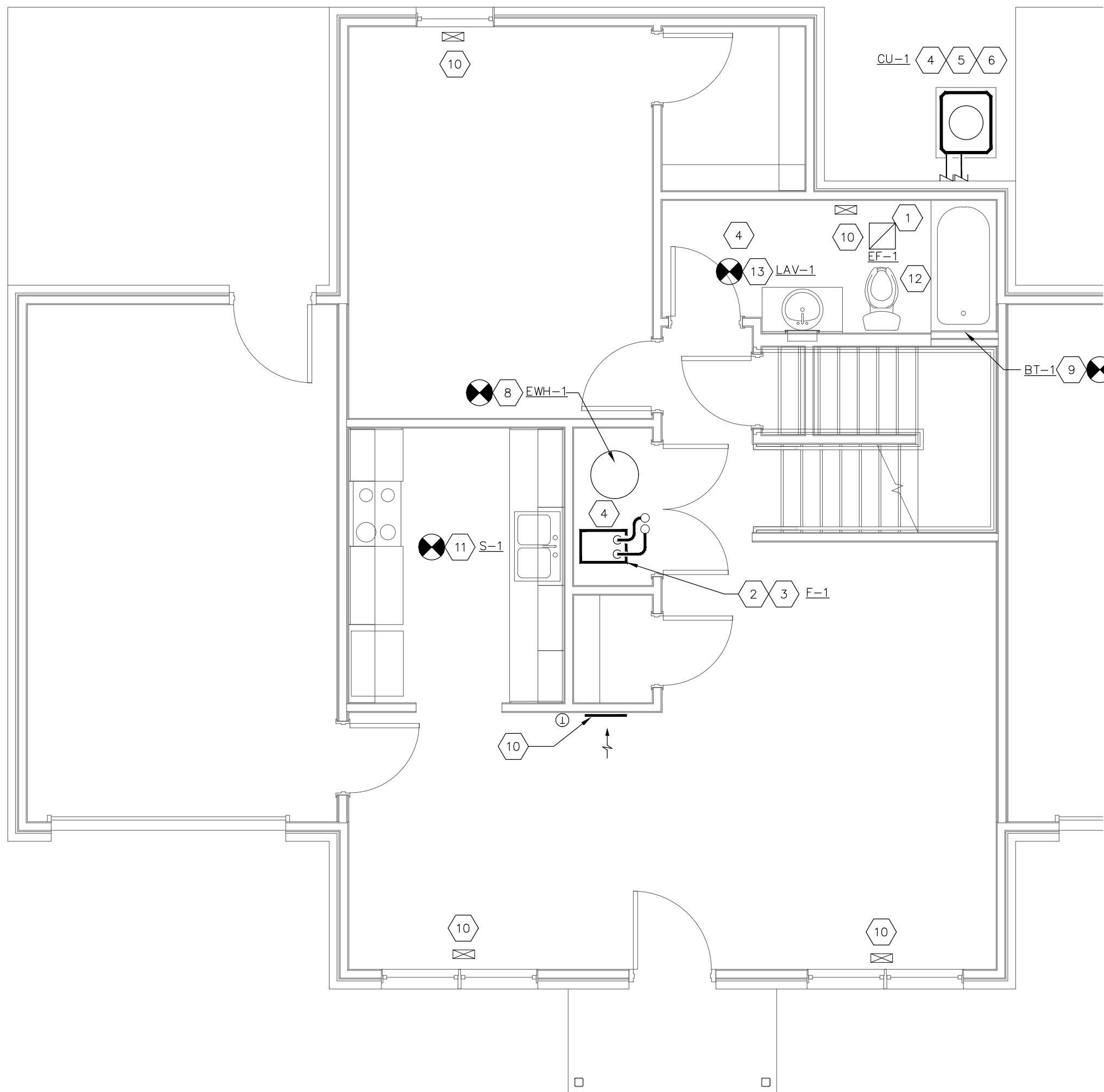
SECOND FLOOR UNIT 3-B
HVAC PLAN
SCALE: 1/4"=1'-0"



SECOND FLOOR UNIT 4-A
HVAC PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 3-B
HVAC PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 4-A
HVAC PLAN
SCALE: 1/4"=1'-0"

H202-18138-MEADOWS.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43015
DESIGNED BY:
M. EVANS, P.E.

DRAWN BY:
CML

CHECKED BY:
18138-MEADOWS

(614) 766 4896
FAX: (614) 766 2354
JOB NUM:
18138-MEADOWS

CODED NOTES

- EXISTING EXHAUST FAN TO BE REPLACED WITH NEW EXHAUST FAN, SEAL ALL GAPS AIR TIGHT BETWEEN FAN AND DRYWALL.
- REMOVE EXISTING FURNACE AND REPLACE WITH NEW FURNACE AS SHOWN. MODIFY DUCTWORK AS REQUIRED TO INSTALL FURNACE AND COILING COIL. REPLACE HORIZONTAL RETURN DUCT FROM FURNACE WITH NEW FILTER CARRIER AND DUCT, FILTER CARRIER TO BE FOR 16"x20" FILTER.
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- CONDENSING UNIT ON 4" HIGH CONCRETE PAD. REMOVE EXISTING PAD, NEW PAD SHALL EXTEND 6" BENEATH UNIT IN EACH DIRECTION. MAINTAIN MANUFACTURER'S REQUIRED CLEARANCES ALL AROUND. BOLT CONDENSING UNIT TO PAD WITH 1/2" GALVANIZED BOLTS.
- CLEAN EXISTING DRYER DUCT FREE OF LINT FROM DRYER CONNECTION TO OUTSIDE UNIT.
- REPLACE EXISTING DOMESTIC WATER HEATER WITH NEW WATER HEATER. SEE EQUIPMENT NOTES AND PIPING SCHEMATICS ON DETAIL SHEET H900. EXTEND TEMPERATURE/PRESSURE RELIEF VALVE TO 6" ABOVE FLOOR. PROVIDE DRAIN PAN, EXTEND DRAIN TO FLOOR DRAIN. RECONNECT TO EXISTING DOMESTIC WATER PIPING. PROVIDE A PRV VALVE AT INCOMING WATER INTO EACH UNIT AND SET FOR A MAXIMUM OF 60 PSI.
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- REPLACE TOILET FLUSH MECHANISMS AND SEALS INCLUDING FILL VALVE, TOILET FLAPPER, TANK SEAL AND ASSOCIATED ACCESSORIES. KIT TO BE PURCHASED FROM MANUFACTURER THAT MATCHES EXISTING TOILET.
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- REPLACE EXISTING WASHER BOX AT THIS LOCATION. FIELD VERIFY EXACT LOCATION. SEE "PLUMBING FIXTURE SCHEDULE" ON SHEET H900.

BUILDING TYPE SUMMARY						
BUILDING TYPE	BUILDING NUMBERS	UNIT TYPE COUNT				
		2-A	2-B (H.C.)	3-A	3-B	4-A
I	1,2,5,6,8,9,18	2	-	2	-	-
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III	3,4,7,11	2	-	4	-	-
IV	13,15,16,17	-	-	-	3	-
V	12,14	-	-	-	-	3
VI	19,20,21,22,23	1	1	2	-	-
UNIT TOTALS		30	5	42	12	6

BUILDING NUMBERS ARE COORDINATED WITH ARCHITECTURAL SITE PLAN.

#	DATE	CHANGE DESCRIPTION
4	5/12/26	BID SET

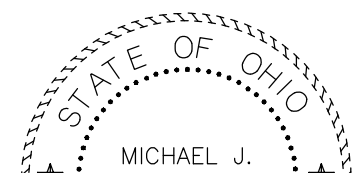
COLUMBUS METROPOLITAN HOUSING AUTHORITY
COMMUNITY. COMPASSION. COLUMBIANA.

THE MEADOWS RAD RENOVATIONS
4855 PINTAIL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

Moody Nolan

800 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

ENLARGED UNITS HVAC PLANS

 08/14/2025	5/12/2026	
	DRAWN BY: PEA	CHECKED BY: PEA
	18076.04	
	H202	
	BID SET	

FURNACE-A/C SCHEDULE

ITEM	F-1	CU-1
FURNACE MANUFACTURER	BRYANT	
MODEL NUMBER	926TC36060V14	
SUPPLY AIR CFM	600	
EXTERNAL STATIC PRESSURE	0.6"	
FAN MOTOR HP	1/2	
OUTSIDE AIR	---	
GAS HEATING MBTU-INPUT	60.0	
GAS HEATING MBTU-OUTPUT	58.0	
BLOWER AMPS	9.8	
MAXIMUM FUSE SIZE	15	
VOLTS/PHASE	115/1Ø	
FURNACE FILTER	12"x24" FILTER GR	
COOLING COIL MANUF.	BRYANT	
MODEL NUMBER	CVAV1814XMA	
CONDENSING UNIT MANUF.	BRYANT	
MODEL NUMBER	146SANO1800W	
NOMINAL TONNAGE	1.5	
TOTAL COOLING CAP. MBTU	18.2	
SENSIBLE COOLING MBTU	12.5	
SYSTEM SEER	15.5	
FAN RLA	0.5	
COMPRESSOR RLA	8.3	
COMPRESSOR LRA	41.5	
MINIMUM CIRCUIT AMPACITY	10.9	
MAXIMUM FUSE SIZE	15	
VOLTS (PHASE)	240 (1)	
REFRIG. LINES SUCT. - LIQ.	3/4 - 3/8	

- NOTES:
- FURNACE UNITS ARE UPFLOW.
 - FURNISH UNITS W/ PRE-CHARGED LINE SETS.
 - COOLING CAPACITIES BASED ON 80°F DB/67°F WB ENTERING AIR, 95°F AMBIENT AIR TEMPERATURES & 45°F MAX. SUCTION TEMP.
 - CONDENSATE DRAIN LINE SHALL BE EXTENDED TO FLOOR DRAIN.
 - PROVIDE 1" SLIDE FILTER RACK AND 2 SETS OF SPARE FURNACE FILTERS.
 - PROVIDE 7 DAY PROGRAMMABLE ENERGY STAR THERMOSTAT.
 - PROVIDE CONDENSING UNIT WITH METAL STAMPED HAIL GUARD.
 - FURNACE TO BE ENERGY STAR.

PLUMBING EQUIPMENT

FWH-1: ELECTRIC WATER HEATER (DUAL ELEMENTS)
WATER HEATER SHALL BE GLASS LINED COMMERCIAL GRADE DESIGN, AND ELECTRICALLY HEATED. UNIT SHALL BE LABELED BY UNDERWRITERS LABORATORY (UL). HEATER SHALL MEET ALL APPLICABLE ENERGY CODES WITH (2) NON-SIMULTANEOUS 4.5 KW HEATING ELEMENTS AND A RECOVERY RATING OF 21 GAL. PER HOUR AT A TEMPERATURE RISE OF 90 DEGREES F., UEF = 0.93. STORAGE CAPACITY SHALL BE 55 GALLONS. HEATER SHALL HAVE A WORKING PRESSURE OF 150 PSIG AND BE EQUIPPED WITH AN EXTRUDED HIGH DENSITY ALUMINUM ANODE ROD. ALL INTERNAL SURFACES OF THE HEATER EXPOSED TO THE WATER SHALL BE GLASS LINED. ELECTRIC HEATING ELEMENTS SHALL BE MEDIUM WATT DENSITY ZINC PLATED WITH A COPPER SHEATH. 240 VOLT, 1 PHASE. ELEMENTS SHALL BE CONTROLLED BY AND INDIVIDUALLY MOUNTED THERMOSTAT AND INDIVIDUAL TEMPERATURE CUT-OFF SWITCHES. THE OUTER JACKET SHALL BE OF BAKED ENAMEL FINISH WITH A HINGED FRONT ACCESS PANEL OVER FOAM INSULATION OVER ELECTRICAL JUNCTION BOX WITH A HEAVY DUTY TERMINAL BLOCK SHALL BE PROVIDED. PROVIDE WITH AN ASME RATED TEMPERATURE AND PRESSURE RELIEF VALVE. WATER HEATER BASED ON AO SMITH PROLINE ENT-55.

THERMAL EXPANSION TANK
AMTROL ST-5 ASME SERIES WITH STEEL SHELL, RIGID POLYPROPYLENE LINER AND HEAVY DUTY RUBBER DIAPHRAGM. LINER AND DIAPHRAGM MECHANICALLY BONDED TO SHELL TO FORM A SEPARATE AIR CHAMBER AND NON-CORROSIVE WATER RESERVOIR. AIR CHAMBER PRE-CHARGED TO 50 PSIG AND PROVIDED WITH A STANDARD AIR VALVE. FITTING, TANKS TO BE ASME LISTED/APPROVED. SEE WATER HEATER DIAGRAM ON THIS SHEET FOR RATINGS AND CAPACITIES.

WB-1: WASHER BOX (VALVE & DRAIN)
PROVIDE A GUY GRAY MANUFACTURING FIRE RATED WALL OUTLET BOX. MODEL FR125SHA CLOTHES WASHER WATER HOOK-UP WALL BOX WITH TWO 1/4"-TURN SHUT OFF VALVES AND WATER HAMMER ARRESTERS. 1/2" CONNECTIONS VALVES COMPLY WITH ASME A112.18.1. WATER HAMMER ARRESTERS COMPLY WITH ASME 1010. PVC RESIN WALL BOX WITH FLANGE AND OPEN FRONT. MOUNT AT 42" ABOVE THE FLOOR TO BOX BOTTOM.

EXHAUST FAN SCHEDULE

TAG	USAGE	TYPE	CFM	S.P. IN. W.C.	DRIVE	RPM	HP/ WATTS	BHP REQ'D	VOLTS/ PHASE	WEIGHT (LB)	CONTROLS	MAX. SOUND RATING	BASIS OF DESIGN	DAMPER DRIVE	REMARKS
EF-1	UNIT RESTROOM	CENT.	60	0.5	DIRECT	950	55 W	---	115/1	16	CONTROLLER SWITCH	1 SONES	BROAN MODEL 750	●	① ② ③
① ENERGY STAR LABELED ② FAN/LIGHT COMBINATION WITH LED BULB ③ PROVIDE TIMER TO KEEP FAN RUNNING 15 MINUTES (ADJUSTABLE) AFTER FAN SWITCH IS TURNED OFF.															

MECHANICAL ABBREVIATIONS

AB.	ABOVE	HTR.	HEATER
A.D.	ACCESS DOOR	INV. ELEV.	INVERT ELEVATION
A.F.F.	AREA FINISHED FLOOR	J.R.	JANITOR RECEPTOR
BTM.	BOTTOM	L.V.	LAVATORY
BLDG.	BUILDING	MAN. DPR.	MANUAL DAMPER
CLG.	CEILING	MECH.	MECHANICAL
CONC.	CONCRETE	M. A.	MIXED AIR
C.O.	CLEANOUT	O.A.	OUTSIDE AIR
CONN.	CONNECT	P.B.G.	PLUMBING
CONTR.	CONTRACTOR	REG.	REGISTER
DTL.	DETAIL	REQD.	REQUIRED
DIFF.	DIFFUSER	R.A.	RETURN AIR
DN.	DOWN	RM.	ROOM
ELEC.	ELECTRICAL	S.A.	SUPPLY AIR
EXH.	EXHAUST	SHT.MTL.	SHEET METAL
EXIST.	EXISTING	S.S.	SERVICE SINK
E.W.C.	ELECTRIC WATER COOLER	TYP.	TYPICAL
FLEX.	FLEXIBLE	T.C.C.	TEMP. CONTROL CONTRACTOR
F.R.	FLOOR	UR.	URNAL
F.D.	FLOOR DRAIN	V.T.R.	VENT THRU ROOF
FURN.	FURNISH	VB. ISOL.	VIBRATION ISOLATION
G.C.	GENERAL CONTRACTOR	W/	WITH
H.B.	HOSE BIBB	W.C.	WATER CLOSET

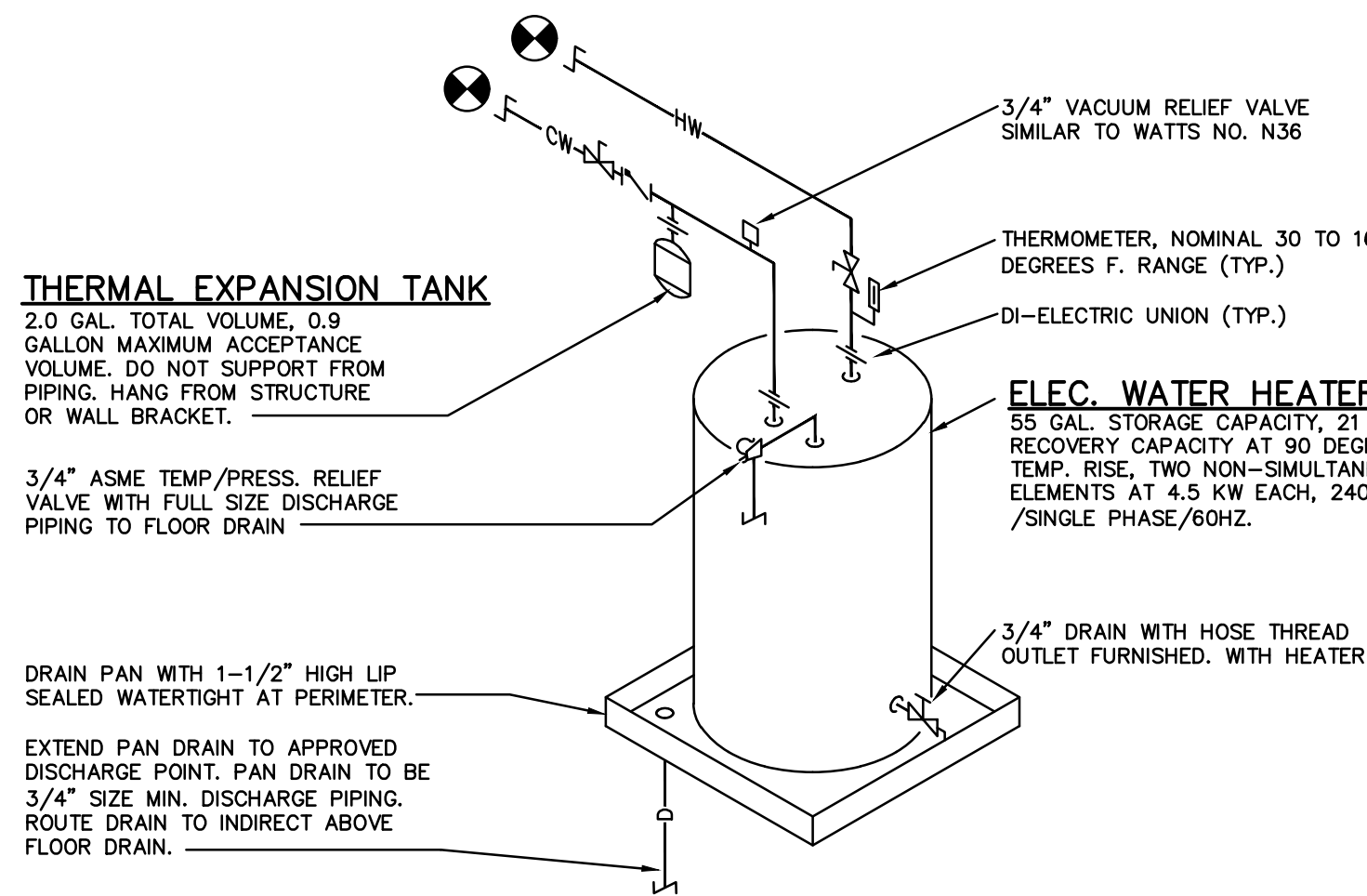
MECHANICAL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
— CW —	DOMESTIC COLD WATER LINE	— P —	PIPE UNION
— CWR —	CHILLED WATER RETURN	Y —	Y-TYPE STRAINER
— CWS —	CHILLED WATER SUPPLY	— B —	COMB. BALANCE & STOP VALVE
— D —	DRAIN LINE	— G —	GATE VALVE (SCREWED BODY)
— G —	GAS LINE	— B —	BALL VALVE
— HG —	HOT GAS LINE	— C —	CHECK VALVE
— HW —	DOMESTIC HOT WATER LINE	— C —	GAS COOK OR BALANCE VALVE
— LIQ —	LIQUID LINE	— F —	FLOOR OR AREA DRAIN
— SAN —	SANITARY LINE	— T —	THERMOSTAT
— SUCT —	SUCTION LINE	— X —	CONNECT TO EXISTING
— V —	VENT LINE	— T —	THRU FLOOR AS SHOWN
— P —	PENDANT TYPE SPRINKLER HEAD	— T —	JANITOR OR SHOWER TRIM
— U —	UPRIGHT TYPE SPRINKLER HEAD	— T —	SUPPLY DUCT UP
— O —	P-TRAP (PLAN VIEW)	— T —	R.A., O.A., OR EXH. DUCT UP
— H —	HOSE BIBB	— T —	R.A., O.A., OR EXH. DUCT DOWN
— X —	EXISTING WORK TO REMAIN	— T —	ROUND DUCT
— D —	EXISTING WORK TO BE REMOVED	— T —	ELBOW WITH TURNING VANES
— H —	HEATING WATER RETURN	— T —	MAX. DAMPER
— H —	HEATING WATER SUPPLY	— T —	SPRN-IN FITTING WITH MANUAL BALANCE DAMPER
— P —	PIPE FLANGES		
— B —	45° BOOT BRANCH TAKEOFF		

PLUMBING FIXTURE SCHEDULE

- PLUMBING FIXTURE NOTES:**
- UNLESS INDICATED OTHERWISE, THE ARCHITECT SHALL SELECT THE FIXTURE COLOR/FINISH FROM THE MANUFACTURER'S FULL RANGE OF STANDARD OPTIONS.
 - UNLESS INDICATED OTHERWISE, ALL EXPOSED METALLIC COMPONENTS TO BE FURNISHED WITH POLISHED CHROME FINISH, INCLUDING FAUCETS, TRAPS, STOPS, PIPING, ETC.
 - UNLESS INDICATED OTHERWISE, ALL EXPOSED PIPING SHALL BE FURNISHED WITH POLISHED CHROME FINISH BRASS ESCUTCHEONS AT ALL WALL/CABINET PENETRATIONS AND FIXTURE CONNECTIONS.
 - ALL PLUMBING FIXTURES MUST BE WATERSENSE LABELED.

FIXTURE	MANUFACTURER	*ALL PLUMBING FIXTURES MUST BE WATERSENSE-LABELED.*	PIPE SIZE CW HW	FIXTURE	MANUFACTURER	REMARKS	PIPE SIZE
S-1	STERLING PEERLESS DEARBORN BRASS MCGUIRE IN-SINK-ERATOR	FIXTURE: DOUBLE COMPARTMENT; STERLING # 14707-4, 22"x33" 21 GAUGE STAINLESS STEEL 4 HOLE DOUBLE BOWL 7" DEEP CONTROLS: PEERLESS P115UF CHROME PLATED SINGLE METAL HANDLE KITCHEN FAUCET WITH 8" SPOUT REACH AND 5.1" SPOUT HEIGHT. PROVIDE (1.5 GPM) AERATOR. AERATOR TO BE VANDAL RESISTANT. DRAIN: DEARBORN BRASS MODEL NO.14 BASKET STRAINER TRAP: DEARBORN BRASS MODEL P9704 1-1/2" PVC P-TRAP. STOP(S): MCGUIRE MODEL 2165 1/2" LAVATORY SUPPLIES W/ WHEEL HANDLE BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED DISPOSER: IN-SINK-ERATOR MODEL NO. BADGER 5 (1/2 HP, 120V/1PH) PROVIDE W/CORD AND PLUG. (UNIT PRICE ONLY FOR DISPOSER)	1/2" 1/2"	SH-1 ADA ACCESS COMPLIANT	FREEDOM, SYMMONS, ZURN	ENCLOSURE; ADA CODE COMPLIANT SHOWER "FREEDOM" ADA ROLL-IN SHOWER MODEL APFXS16232LDCOLL. OVERALL DIMENSIONS OF 66" X 32.125" X 78.75". INTERIOR DIMENSION OF 60" X 30". THIS IS A 1 PIECE UNIT FOR NEW CONSTRUCTION INSTALLATION: UNIT SHALL HAVE A 0.5" BARRIER FREE, CHANGE OF LEVEL THRESHOLD WITH PRE-LEVELED AND REINFORCED SHOWER BASE WITH A CENTER FRONT LOCATED INTERNAL LINEAR TROUGH DRAIN. UNIT SHALL BE ACRYLIC CONSTRUCTED WITH TEXTURED SLIP-RESISTANT FLOOR, 1" MOULDED SOAP/FOOT LEDGE. FINISHED SURFACE SHALL BE OF A SANITARY GRADE SOLID SURFACE. UNIT SHALL HAVE A SMOOTH FINISH ON THE WALLS. DO NOT PROVIDE ANY BRICK PATTERN. PROVIDE THE UNIT IN THE COLOR WHITE. UNIT CONSTRUCTION SHALL BE OF A FIBERGLASS AND RESIN REINFORCED ACRYLIC. PROVIDE A STEEL REINFORCEMENT ROD IN THE THRESHOLD. METAL CONDUIT AROUND PERIMETER OF EACH PANEL. WOOD BACKING ON ALL WALLS WHICH ENABLE THE SUPPORT REQUIREMENTS FOR ANY ACCESSORIES TO BE MOUNTED ANYWHERE. PROVIDE W/ INTEGRAL SEAT UNIT SHALL MEET ANSI Z124.2, HUD, ADA, MAS, TAS, CSA, AND THE CHD PLUMBING CODE. UNIT SHALL BE EQUIPPED WITH FACTORY INSTALLED INTEGRAL WOOD BLOCKING FOR GRAB BARS. UNIT SHALL HAVE AN OPEN TOP, SMOOTH WALL FINISH, SLIP RESISTANT BOTTOM. PROVIDE FACTORY INSTALLED CODE COMPLIANT STAINLESS STEEL GRAB BARS, (1) 48" ON REAR AND TWO 24" ON SIDES. INTERIOR THRESHOLD HEIGHT OF 3/4". PROVIDE 3/4" VINYL FLEXIBLE WATER DAM, LOCATE DRAIN IN CENTER FRONT OF UNIT, 18 GA. STAINLESS STEEL CURTAIN ROD WITH RECEIVER CUPS, TRI CELL BACKING, EASY BASE WITH SELF SUSTAINING BOTTOM. INSTALL UNIT PER MANUFACTURER'S RECOMMENDATIONS. THIS CONTRACTOR TO COORDINATE THE LOCATION OF THE SHOWER CONTROLS/DRAIN RELATIVE TO SHOWER WITH LIVING UNIT ORIENTATION. THIS CONTRACTOR TO COORDINATE WITH STRUCTURAL CONTRACTOR THE INSTALLATION OF UNIT TO ENSURE THE 3/4" INTERIOR THRESHOLD IS MAINTAINED PROPERLY. MOUNT ALL SHOWER CONTROLS ON THE WALL AT ELEVATION AND LOCATION AS DESIGNATED BY THE ARCHITECTURAL DRAWINGS. COLOR TO BE WHITE. PROVIDE STAINLESS STEEL ADA COMPLIANT BREAK-AWAY SHOWER CURTAIN ROD. UNIT TO BE PROVIDED WITH A 30 YEAR LIMITED WARRANTY. CONTROLS: SYMMONS TEMPTROL SHOWER SYSTEM. SYSTEM TO INCLUDE A MIXING VALVE, SLIDE BAR, HOSE ELBOW, VINYL HOSE, HAND C-96-300-B30-V-X-1.5-CHKS-VP-LEVER HANDLE. CHROME FINISH. INTEGRAL STOPS WITH CHECK VALVES. PRESSURE BALANCING MIXING VALVE WITH LEVER HANDLE. BUILT-IN CHOKE AND ADJUSTABLE STOP SCREW TO LIMIT HANDLE TURN. WALL/HAND SHOWER WITH 60 INCH FLEXIBLE METAL HOSE, IN-LINE VACUUM BREAKER, WALL CONNECTION FLANGE. 30" SLIDE BAR FOR HAND SHOWER MOUNTING. 1.5 GPM SHOWER HEAD. VANDAL RESISTANT ESCUTCHEON SCREWS. PROVIDE CHROME BRASS ESCUTCHEON ON VALVE. UNIT SHALL MEET ANSI A112.18.1M, EPA 92. INSTALL PER MANUFACTURER'S RECOMMENDATIONS. SET TEMPERATURE LIMIT STOP TO PERMIT A MAXIMUM OF 120° F. DELIVERY WATER TEMPERATURE. FIXTURE ASSEMBLY TO COMPLY WITH HANDICAP ACCESS REQUIREMENTS.	1/2" 1/2"
S-2	STERLING PEERLESS DEARBORN BRASS MCGUIRE IN-SINK-ERATOR	FIXTURE: DOUBLE COMPARTMENT; STERLING # 14633-4, 22"x33" 21 GAUGE STAINLESS STEEL 4 HOLE DOUBLE BOWL 6" DEEP CONTROLS: PEERLESS P115UF CHROME PLATED SINGLE METAL HANDLE KITCHEN FAUCET WITH 8" SPOUT REACH AND 5.1" SPOUT HEIGHT. PROVIDE (1.5 GPM) AERATOR. AERATOR TO BE VANDAL RESISTANT. DRAIN: DEARBORN BRASS MODEL NO.14 BASKET STRAINER TRAP: DEARBORN BRASS MODEL P9704 1-1/2" PVC P-TRAP. STOP(S): MCGUIRE MODEL 2165 1/2" LAVATORY SUPPLIES W/ WHEEL HANDLE BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED DISPOSER: IN-SINK-ERATOR MODEL NO. BADGER 5 (1/2 HP, 120V/1PH) PROVIDE W/CORD AND PLUG. (UNIT PRICE ONLY FOR DISPOSER) COVER: MCGUIRE PRO-WRAP SERIES FOR EXPOSED SUPPLY, DRAIN PIPING AND GARBAGE DISPOSAL. PROVIDE WITH ADA WRAP.	1/2" 1/2"	ADA ACCESS COMPLIANT			
LAV-1	CUSTOM CAST PEERLESS DEARBORN MCGUIRE	FIXTURE: CUSTOM CAST MARBLEWORKS STANDARD CULTURED MARBLE VANITY TOP WITH INTEGRAL 25"X22" SINK BOWL AND INTEGRAL BACKSPASH, OR AS NOTED OTHERWISE CONTROLS: PEERLESS P136LF-M-0.5, CHROME PLATED, CENTERSET LAVATORY FAUCET WITH METAL POP-UP DRAIN. SINGLE LEVER METAL HANDLE. PROVIDE 1/2 GALLON PER MINUTE (0.5 GPM) AERATOR."WATERSENSE" CERTIFIED. TRAP: DEARBORN BRASS MODEL P9704 1-1/2" PVC P-TRAP. PROVIDE INCREASER WASHER FROM 1-1/4" TAILPIECE TO 1-1/2" INLET OF P-TRAP. STOP(S): MCGUIRE MODEL 2165LK 1/2" LAVATORY SUPPLIES W/ LOOSE KEY BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED COVER: LAV GUARD UNDERSINK PIPE COVERS MODEL #102 WHITE CARRIER; ZURN SERIES 1231, CONCEALED FLOOR AND STUD-BRACED CARRIER, PATCH AND REPAIR DRYWALL.	1/2" 1/2"				
LAV-2	MANFIELD DELTA DEARBORN MCGUIRE	FIXTURE: MANFIELD WALL HUNG; MODEL NO. 2018HB-NS-4 CONTROLS: DELTA MODEL B510LF, LAVATORY FAUCET, CHROME PLATED BRASS BODY, 4" CENTERSET WITH SINGLE LEVER HANDLE. LEAD-FREE, AND METAL POP-UP DRAIN INCLUDED. 1.5 GPM AERATOR. "WATERSENSE" CERTIFIED. TRAP: DEARBORN BRASS MODEL P9704 1-1/2" PVC P-TRAP STOP(S): MCGUIRE MODEL 2165LK 1/2" LAVATORY SUPPLIES W/ LOOSE KEY BRASS ANGLE STOPS & COPPER FLEX TUBE RISERS. ALL CHROME PLATED COVER: LAV GUARD UNDERSINK PIPE COVERS MODEL #102 WHITE CARRIER; ZURN SERIES 1231, CONCEALED FLOOR AND STUD-BRACED CARRIER, PATCH AND REPAIR DRYWALL.	1/2" 1/2"				
BT-1	PEERLESS	SHOWER HEAD; AMERICAN STANDARD MODEL 1680766.002, 1.5 SHOWER HEAD WATERSENSE CERTIFIED) WITH INTEGRAL PRESSURE COMPENSATING FLOW CONTROL AND CHECK VALVE. 79" METAL HOSE BIBB. SHOWER ARM BRACKET BIBB. DR. DR. TO BE METAL CONSTRUCTION, BRASS SWIVEL BALL ASSEMBLY, POLISHED CHROME FINISH. UNIT SHALL MEET ASME A112.18.1. CAULKING: PROVIDE PERIMETER CONTINUOUS CAULKING AND CONTINUOUS CAULKING AT ALL PANEL TO PANEL AND TRIM PIECE TO PANEL ARE REQUIRED AS PART OF BASE BID.	1/2" 1/2"			SHOWER SLAT AND BASIN UNIT PROVIDED AND INSTALLED BY PLUMBING CONTRACTOR. GRAB BARS AND SHOWER CURTAIN TO BE PROVIDED WITH UNIT AND INSTALLED BY HANDICAP CONTRACTOR. PLUMBING CONTRACTOR TO COORDINATE REQUIRED ROUGH-IN AND ANY BLOCKING WITH HANDICAP CONTRACTOR. COORDINATE LOCATION AND MOUNTING HEIGHT OF SHOWER CONTROL VALVE, SLIDE BAR, HAND SLIDE BAR, GRAB BARS, SHOWER ROD AND CURTAIN, AND DRAIN LOCATION WITH ARCHITECTURAL DRAWINGS PROVIDED WITH FOLD DOWN SEAT.	



EWH-1: ELECTRIC WATER HEATER DIAGRAM

ALTERNATE #1

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET

THE MEADOWS RAD RENOVATIONS
4855 PINEHILL CREEK DRIVE
COLUMBUS, OH 43110
FOR COLUMBUS METROPOLITAN HOUSING AUTHORITY

800 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

HVAC SCHEDULES AND DETAILS

H900-18138-MEADOWS.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016

(614) 766 4896
FAX: (614) 766 2354

DESIGNED BY: M. EVANS, P.E. DRAWN BY: CML CHECKED BY: 408 N.W. 18138-MEADOWS

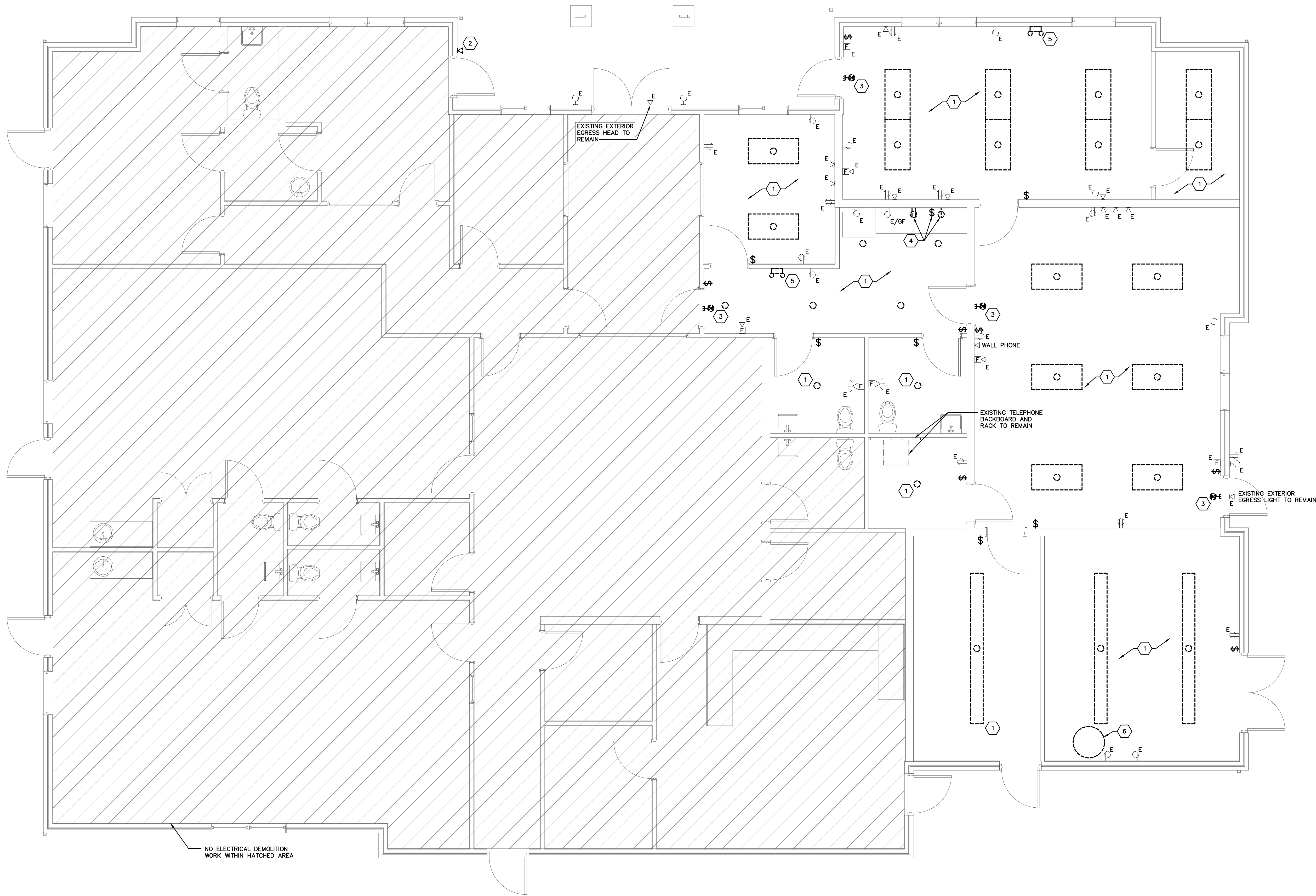
5/12/2026

DRAWN BY: PE CHECKED BY: PE

18076.04

H900

BID SET



COMMUNITY CENTER
ELECTRICAL DEMOLITION PLAN
SCALE: 1/4"=1'-0"

ED103-18138-MEADOWS.DWG

PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43015

(614) 766 4896
FAX: (614) 766 2354

DESIGNED BY
N.ZORTMAN

DRAWN BY
N.ZORTMAN

CHECKED BY
D.POWELL P.E.

400 N.W.
18138-MEADOWS

LINE TYPE LEGEND

- LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO BE DEMOLISHED.
- LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO REMAIN.

GENERAL NOTES

- A. ALL ELECTRICAL EQUIPMENT, WIRING DEVICES, LIGHTING FIXTURES, ETC. SHOWN ON THIS PLAN IN THIN LINES WITH A SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY.
- B. THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXISTING CONDUCTOR TYPES. IF EXISTING WIRING IS ALUMINUM CONDUCTOR, PROVIDE ALUMINUM TO COPPER SPADE CRIMP CONNECTORS AS NECESSARY.

CODED NOTES

1. MAINTAIN AND PROTECT EXISTING LIGHTING BRANCH CIRCUIT IN THIS AREA FOR REUSE IN NEW WORK PHASE.
2. DISCONNECT AND REMOVE EXISTING EXTERIOR EGRESS LIGHT -- MAINTAIN AND PROTECT EXISTING OUTLET BOX AND BRANCH CIRCUIT FOR INSTALLATION OF NEW EXTERIOR EGRESS LIGHT.
3. DISCONNECT AND REMOVE EXISTING EXIT SIGN -- MAINTAIN AND PROTECT EXISTING OUTLET BOX AND BRANCH CIRCUIT FOR INSTALLATION OF NEW EXIT SIGN.
4. DISCONNECT AND REMOVE EXISTING WIRING DEVICES FOR RELOCATION OF SINK. MAINTAIN AND PROTECT EXISTING CIRCUITRY FOR EXTENSION TO NEW WIRING DEVICE LOCATIONS.
5. DISCONNECT AND REMOVE EXISTING EMERGENCY EGRESS LIGHTING FIXTURE -- MAINTAIN AND PROTECT EXISTING OUTLET BOX AND BRANCH CIRCUIT FOR INSTALLATION OF NEW EMERGENCY EGRESS LIGHTING FIXTURE.
6. EXISTING WATER HEATER TO BE DEMOLISHED AND REPLACED IN PLACE.

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET

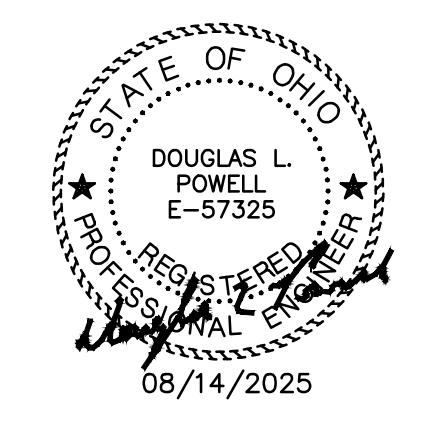


THE MEADOWS RAD RENOVATIONS
4855 PINTAIL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan
800 SPRUCE STREET
SUITE 300
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PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

DRAWING TITLE:
COMMUNITY CENTER
ELECTRICAL PLANS

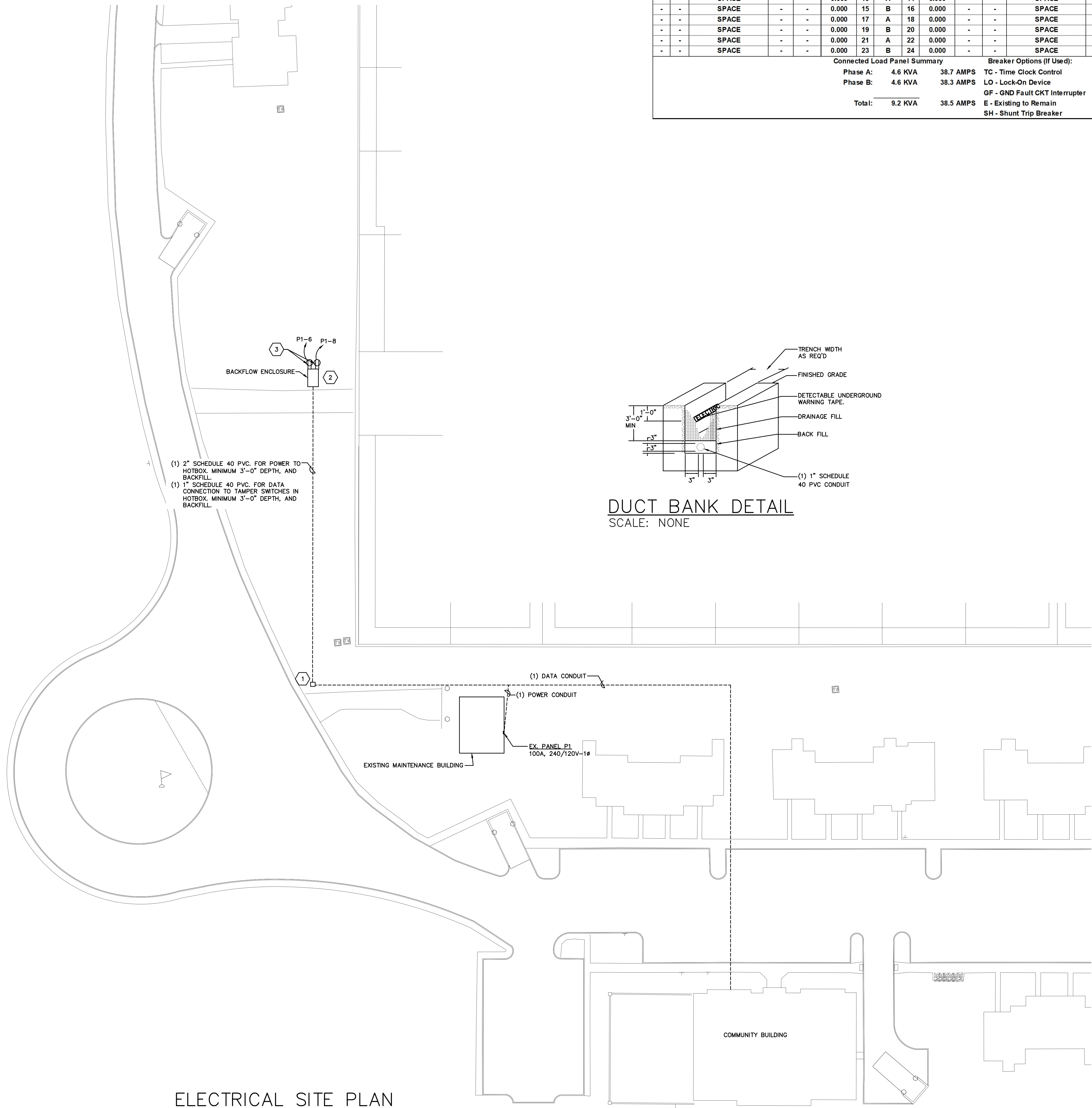


5/12/2026

DRAWN BY: PEA
18076.04

ED103

BID SET



ELECTRICAL SITE PLAN
SCALE: 1"=30'-0"

Panel ID: P1		Voltage: 240 / 120		Panel Type: EXISTING									
Location: MAINT. BLDG		Phase: 1		Enclosure: EXISTING									
Mounting: SURFACE		Wire: 3											
Main Type: MCB		Main Size: 100 Amps											
Note: Unless the CKT BKR OPTION is E (Existing to Remain), the existing circuit breaker shall be replaced with the new one that is shown.													
Minimum breaker AIC to match existing.													
All circuit breakers shall be standard bolt-on type, unless noted otherwise.													
== Refer to one line diagram for wire sizes.													
GND	BRANCH CIRCUIT	CKT	CKT	CONN.	CKT	CKT	CKT	BRANCH CIRCUIT	WIRE	GND			
SIZE	DESCRIPTION	SIZE	OPTION	LOAD (KVA)	NO.	PHASE	NO.	LOAD (KVA)	BKR OPTION	SIZE			
E	EX. REC	20/1	E,GF	0.360	1	A	2	0.200	E	20/1	EX. LTG	E	E
E	EX. REC	20/1	E,GF	0.360	3	B	4	0.200	E	20/1	EX. LTG	E	E
E	EX. REC	20/1	E,GF	0.180	5	A	6	1.900	E	20/1	HOTBOX HEATER	4	4
E	EX. REC	20/1	E,GF	0.540	7	B	8	1.500	E	20/1	HOTBOX HEATER	4	4
E	EX. UNIT HEATER	30/2	E	2.000	9	A	10	0.000	E	20/1	SPARE	-	-
-	-	-	-	2.000	11	B	12	0.000	E	20/1	SPARE	-	-
-	SPACE	-	-	0.000	13	A	14	0.000	-	-	SPACE	-	-
-	SPACE	-	-	0.000	15	B	16	0.000	-	-	SPACE	-	-
-	SPACE	-	-	0.000	17	A	18	0.000	-	-	SPACE	-	-
-	SPACE	-	-	0.000	19	B	20	0.000	-	-	SPACE	-	-
-	SPACE	-	-	0.000	21	A	22	0.000	-	-	SPACE	-	-
-	SPACE	-	-	0.000	23	B	24	0.000	-	-	SPACE	-	-
Connected Load Panel Summary						Breaker Options (If Used):							
Phase A: 4.6 KVA						38.7 AMPS		TC - Time Clock Control					
Phase B: 4.6 KVA						38.3 AMPS		LO - Lock-On Device					
								GF - GND Fault CKT Interrupter					
Total: 9.2 KVA						38.5 AMPS		E - Existing to Remain					
								SH - Shunt Trip Breaker					

GENERAL NOTES

- COORDINATE WITH ALL UTILITY COMPANIES DURING THE BIDDING PHASE. THE ELECTRICAL SITE PLAN IS DIAGRAMMATIC ONLY AND REPRESENTS GENERAL LOCATIONS OF EQUIPMENT AND UTILITY SPECIFICATIONS. COORDINATE WITH THE SEPARATE UTILITY COMPANIES TO REQUEST DETAILED SPECIFICATIONS AND EQUIPMENT SIZES.
- THE ELECTRICAL SITE PLAN DOES NOT SHOW ALL THE EXISTING UTILITIES OR EXISTING UNDERGROUND EQUIPMENT. THE ELECTRICAL CONTRACTOR SHALL COORDINATE WITH ALL TRADES, EXISTING CONDITIONS, LOCATE ALL UNDERGROUND SERVICES AND CLEARLY INDICATE LOCATIONS PRIOR TO THE START OF EXCAVATING. ELECTRICAL CONTRACTOR SHALL ROUTE NEW UNDERGROUND ABOVE OR BELOW EXISTING UTILITIES AND EQUIPMENT AS ALLOWED PER N.E.C. REQUIREMENTS.

CODED NOTES

- PROVIDE IN GROUND ELECTRICAL PULLBOX EQUAL TO HUBBELL QUAZITE PG SERIES. SIZE PER NEC 314. PULLBOX SHALL HAVE HEAVY DUTY COVER WITH STAMPED LOGO "POWER". COORDINATE PULLBOX LOCATION WITH CIVIL PRIOR TO ROUGH-IN.
- PROVIDE 120V CONNECTION TO (2) TAMPER SWITCHES INSIDE BACKFLOW ENCLOSURE. COORDINATE CONNECTION LOCATION WITH WATER SERVICE PLAN. CONNECT TO EXISTING FIRE ALARM CONTROL PANEL IN COMMUNITY BUILDING, SEE SHEET E103 FOR LOCATION.
- PROVIDE GFI RECEPTACLE ON INTERIOR OF ENCLOSURE FOR HEATER.

LINE TYPE LEGEND

- LINE TYPE INDICATES NEW ELECTRICAL EQUIPMENT/DEVICES TO BE PROVIDED
- LINE TYPE INDICATES BELOW FLOOR ELECTRICAL WIRING

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET



COLUMBUS METROPOLITAN HOUSING AUTHORITY
COLUMBUS, OHIO 43210

THE MEADOWS RAD RENOVATIONS
4855 PINEAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan

800 SPRUCE STREET
SUITE 300
COLUMBUS, OHIO 43215
PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

ELECTRICAL SITE PLAN

5/12/2026	
DRAWN BY: PEA	CHECKED BY: PEA
18076.04	
E100	
BID SET	

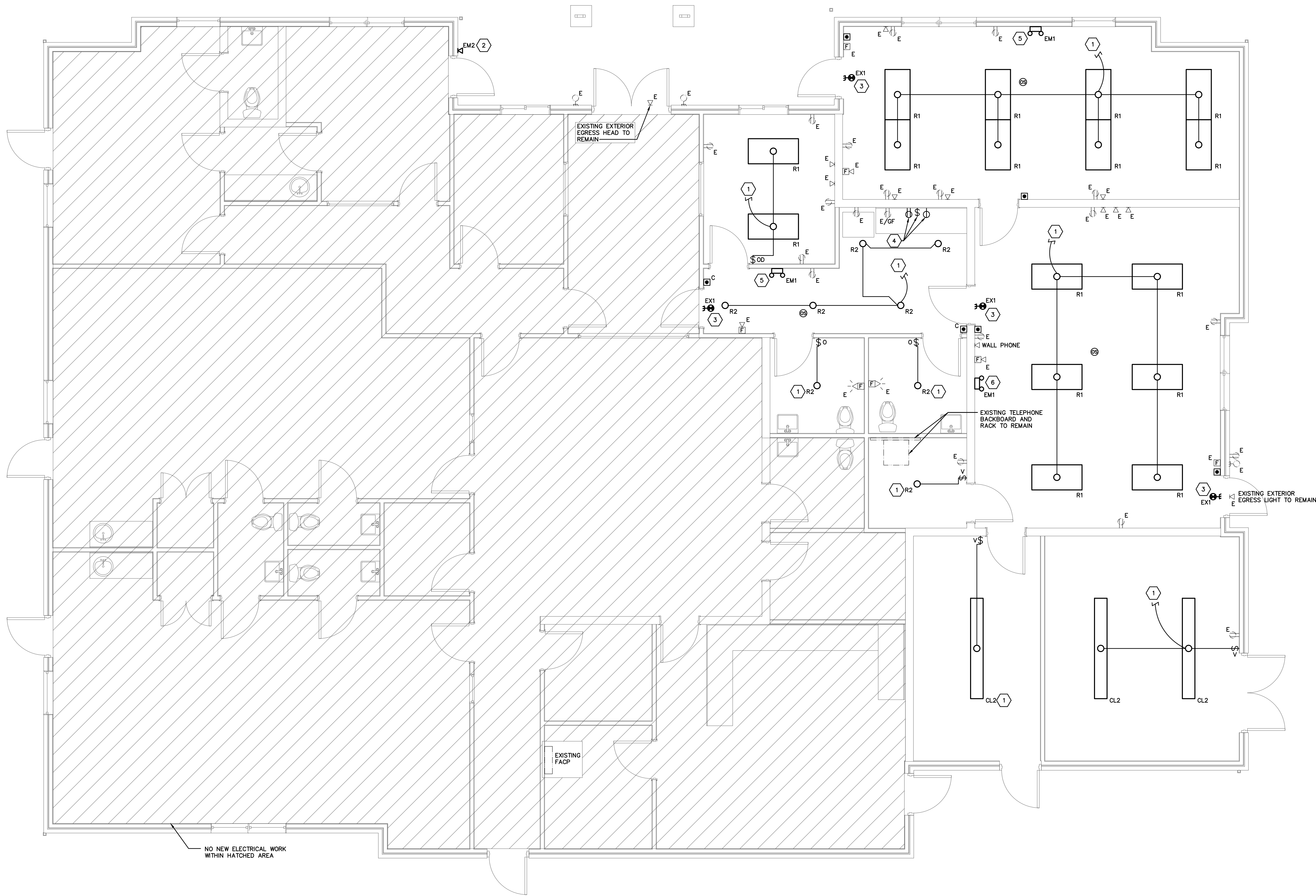
E100-18138-MEADOWS.DWG

PRATER Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43015

(614) 766 4896
FAX: (614) 766 2354

DESIGNED BY: NJORTMAN
DRAWN BY: NJORTMAN
CHECKED BY: D.POWELL, P.E.
JOB NO.: 18138-MEADOWS



COMMUNITY CENTER
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"

6130 Wilcox Road
Dublin, Ohio 43016

(614) 766 4896
FAX: (614) 766 2354

DESIGNED BY
N.ZORTMAN

DRAWN BY
N.ZORTMAN

CHECKED BY
D.POWELL, P.E.

400 N.W.
18138-MEADOWS

LINE TYPE LEGEND

LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO BE DEMOLISHED.

LINE TYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO REMAIN.

LINE TYPE INDICATES NEW DEVICE/ EQUIPMENT TO BE INSTALLED.

GENERAL NOTES

A. ALL ELECTRICAL EQUIPMENT, WIRING DEVICES, LIGHTING FIXTURES, ETC. SHOWN ON THIS PLAN IN THIN LINES WITH A SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY.

B. THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXISTING CONDUCTOR TYPES. IF EXISTING WIRING IS ALUMINUM CONDUCTOR, PROVIDE ALUMINUM TO COPPER SPADE CRIMP CONNECTORS AS NECESSARY.

CODED NOTES

1. EXTEND TO ROOM LIGHTING CIRCUIT MAINTAIN AND PROTECTED FROM DEMOLITION PHASE. MINIMUM WIRE SIZE SHALL BE 2-#12 AND 1-#12 GROUND IN 1/2" CONDUIT OR MC CABLE.

2. PROVIDE NEW EMERGENCY EGRESS LIGHTING FIXTURE WITHIN EXISTING OUTLET BOX - EXTEND EXISTING BRANCH CIRCUIT TO THE NEW DEVICE.

3. PROVIDE NEW EXIT SIGN WITHIN EXISTING OUTLET BOX - EXTEND EXISTING BRANCH CIRCUIT TO THE NEW DEVICE.

4. PROVIDE NEW GROUND FAULT RECEPTACLE, CONTROL SWITCH, AND DISPOSER GROUND FAULT RECEPTACLE - EXTEND EXISTING CIRCUITRY TO THE NEW LOCATION. COORDINATE FINAL LOCATION OF WIRING DEVICES WITH OWNER PRIOR TO ROUGH-IN.

5. PROVIDE NEW EMERGENCY EGRESS LIGHTING FIXTURE WITHIN EXISTING OUTLET BOX - EXTEND EXISTING BRANCH CIRCUIT TO THE NEW DEVICE.

6. WIRE EMERGENCY FIXTURE TO LOCAL LIGHTING CIRCUIT AHEAD OF LIGHTING CONTROL TO MONITOR LOCAL LIGHTING FOR LOSS OF UTILITY POWER. FIXTURE TO FULLY ILLUMINATE UPON THE LOSS OF UTILITY POWER.

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET

COLUMBUS METROPOLITAN HOUSING AUTHORITY

COLUMBUS, OHIO 43210

THE MEADOWS RAD RENOVATIONS

4855 PINTAIL CREEK DRIVE

COLUMBUS, OH 43110

FOR COLUMBUS METROPOLITAN HOUSING AUTHORITY

moody-nolan

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SUITE 300

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CERTIFICATE NO: FIRM 00197475

DRAWING TITLE:
COMMUNITY CENTER
ELECTRICAL PLANS

5/12/2026

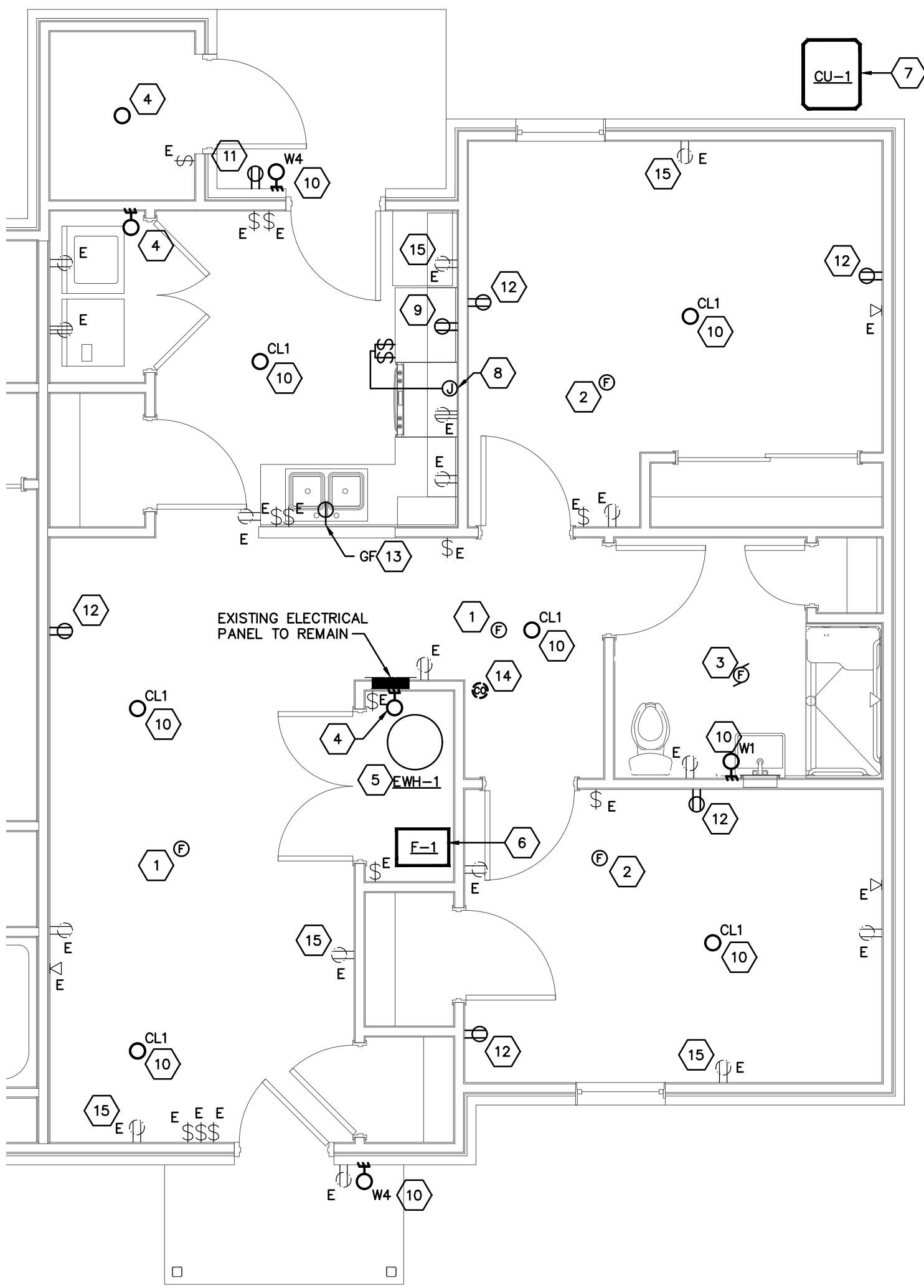
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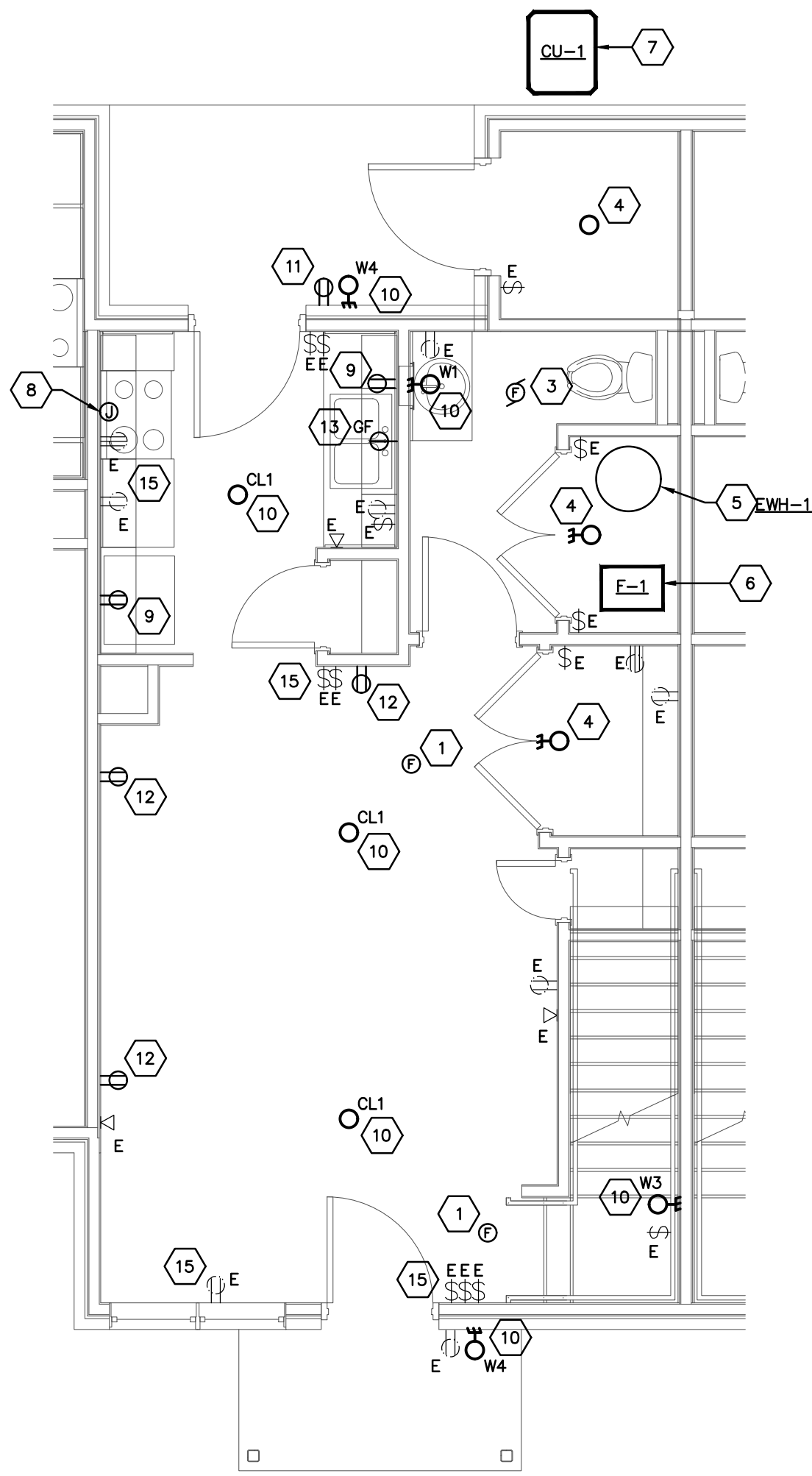
BID SET

STATE OF OHIO
DOUGLAS L. POWELL
E-57325
08/14/2025



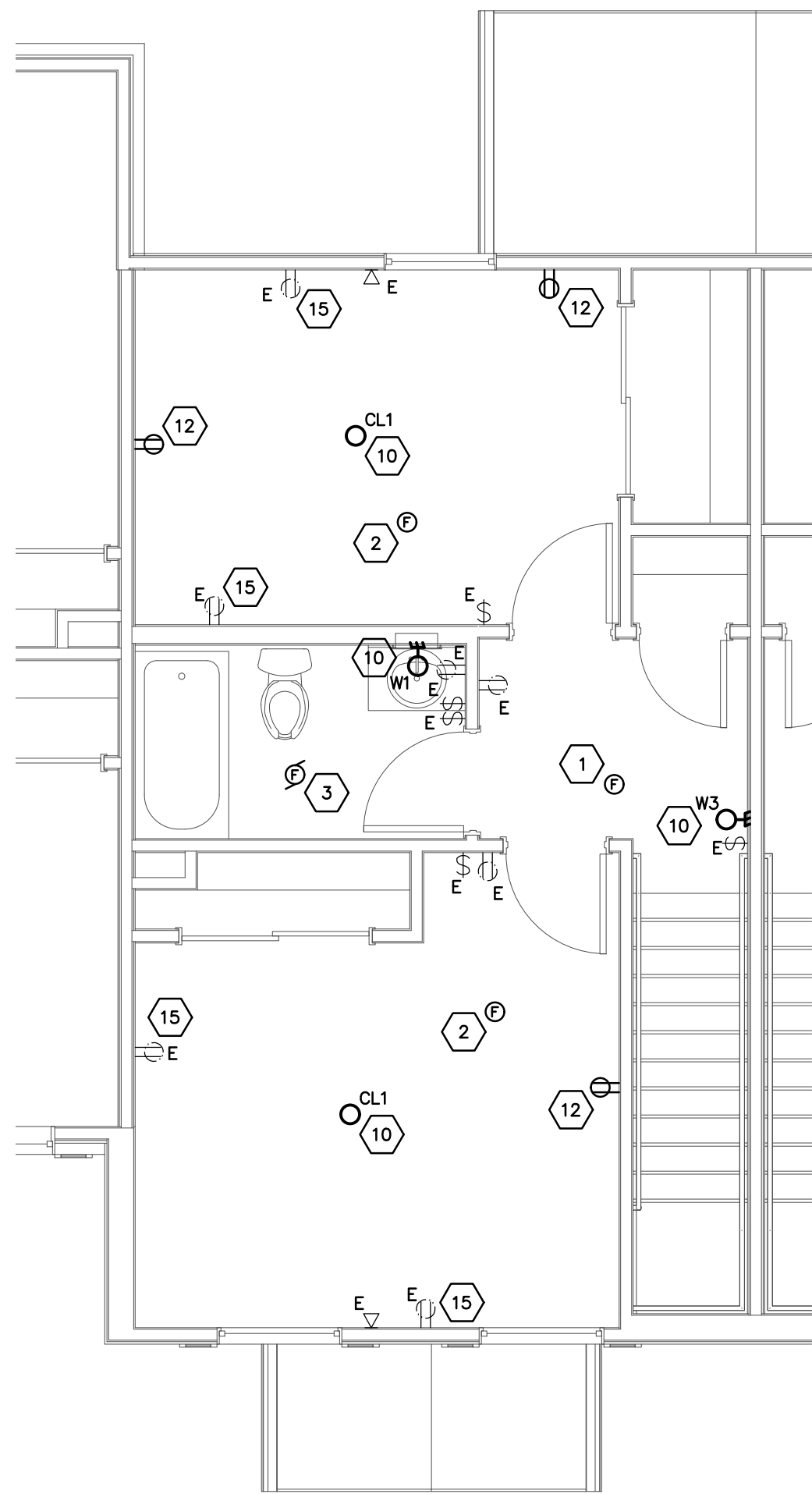
FIRST FLOOR UNIT 2-B (ANSI TYPE A UNIT)
ELECTRICAL PLAN

SCALE: 1/4"=1'-0"
NOTE: - REFER TO ARCHITECTURAL BUILDING TYPE SUMMARY FOR ADDRESSES AND QUANTITIES OF ANSI TYPE A UNITS
- ANSI TYPE A UNITS ARE EXISTING



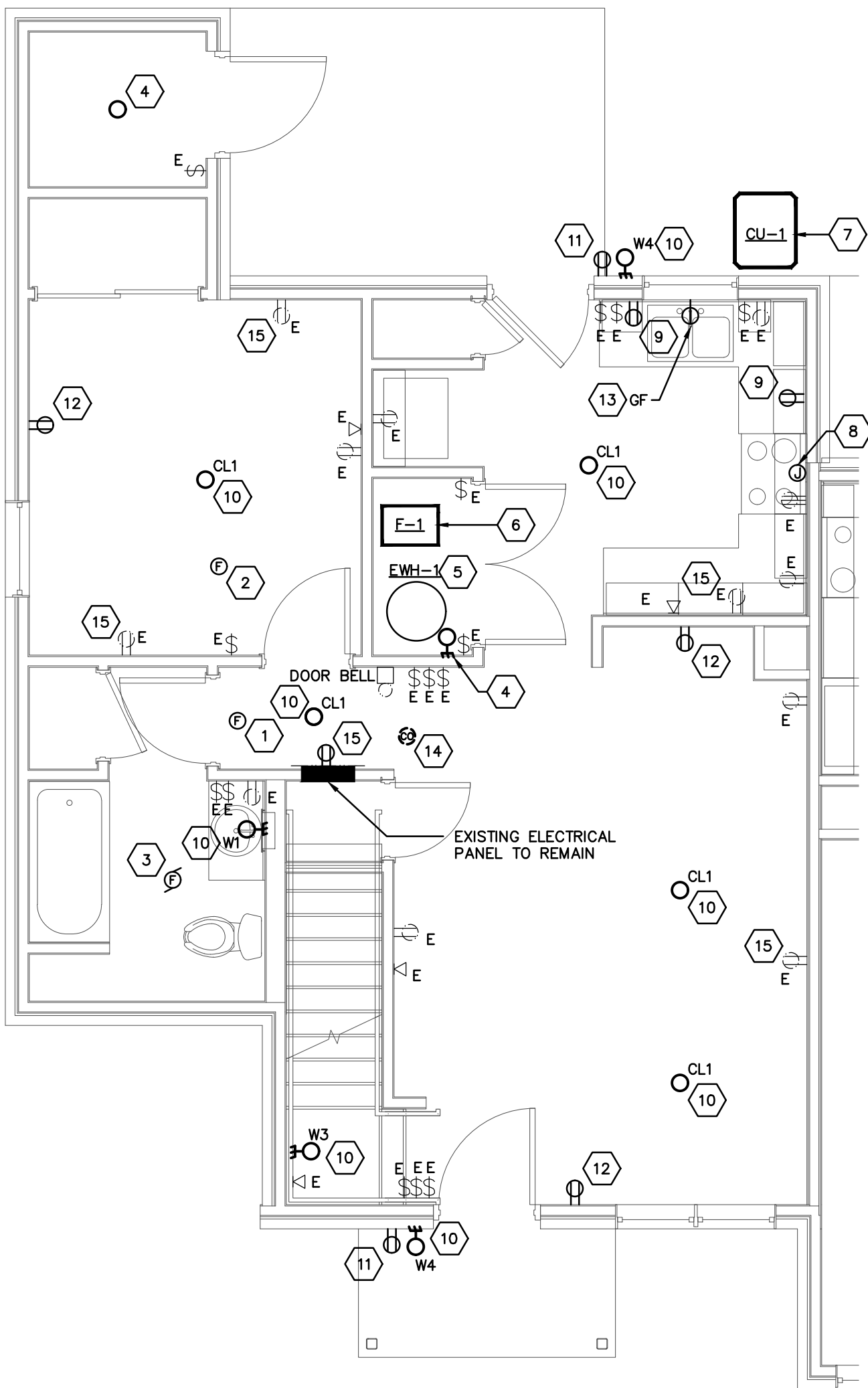
FIRST FLOOR UNIT 2-A
ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



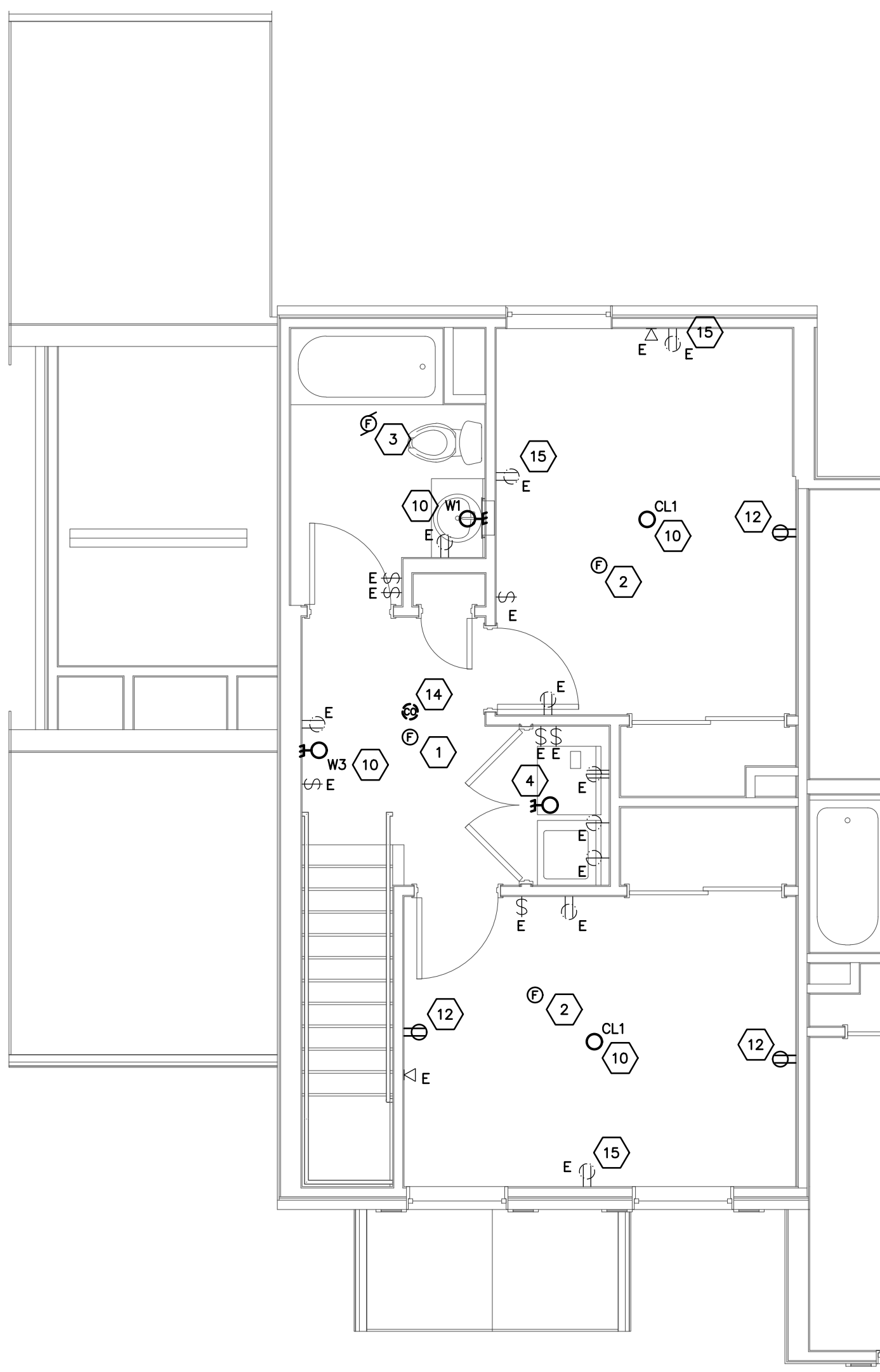
SECOND FLOOR UNIT 2-A
ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 3-A
ELECTRICAL PLAN

SCALE: 1/4"=1'-0"



SECOND FLOOR UNIT 3-A
ELECTRICAL PLAN

SCALE: 1/4"=1'-0"

CODED NOTES

1. PROVIDE NEW COMBINATION SMOKE/CO DETECTOR. REFER TO SMOKE & CO DETECTION NOTES.
2. PROVIDE NEW SMOKE DETECTOR. REFER TO SMOKE & CO DETECTION NOTES.
3. EXISTING EXHAUST FAN TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING WIRING AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND CONTROLS.
4. EXISTING CERAMIC LAMPHOLDER TO REMAIN. PROVIDE LED RETROFIT LAMP PER GENERAL NOTE "D".
5. EXISTING WATER HEATER TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING WIRING AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND LOCAL DISCONNECT SWITCH.
6. EXISTING FURNACE TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING WIRING AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND LOCAL DISCONNECT SWITCH.
7. EXISTING CONDENSING UNIT TO BE REPLACED. DISCONNECT AND MAKE SAFE. PROVIDE NEW CIRCUIT BREAKER TO MATCH NEW CONDENSING UNIT MAXIMUM OVERCURRENT PROTECTION REQUIREMENTS. EXISTING WIRING MAY BE REUSED IF #12 AWG COPPER CONDUCTOR OR LARGER. EXTEND EXISTING CIRCUIT AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND LOCAL DISCONNECT SWITCH. REFER TO MECHANICAL DRAWINGS FOR EXACT LOCATIONS AND QUANTITIES.
8. EXISTING KITCHEN RANGE HOOD TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING CIRCUIT AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT. FOR ADA UNITS ONLY, PROVIDE 120V CONNECTION TO HOOD AND REMOTE SWITCHING MOUNTED IN THE ADJACENT BASE CABINET FOR LIGHTING AND LOW/HIGH/OFF FAN CONTROL OF RANGE HOOD. COORDINATE FINAL LOCATION WITH ARCHITECT PRIOR TO ROUGH-IN.
9. PROVIDE NEW GFCI RECEPTACLE AND COVERPLATE AT EXISTING DEVICE LOCATION. MAINTAIN EXISTING CIRCUIT.
10. ELECTRICAL CONTRACTOR TO INSTALL NEW LIGHT FIXTURE IN EXISTING LIGHT FIXTURE LOCATION - WIRE COMPLETE.
11. DISCONNECT AND REMOVE EXISTING OUTLET AND OUTLET COVER - PROVIDE NEW GFCI OUTLET WITH WEATHERPROOF IN-USE COVER.
12. DISCONNECT AND REMOVE EXISTING OUTLET AND OUTLET COVER - PROVIDE NEW WHITE OUTLET AND WHITE COVER PLATE.
13. PROVIDE 20A GFCI RECEPTACLE IN BASE CABINET FOR GARBAGE DISPOSAL. EXTEND EXISTING SWITCHED CIRCUITRY FROM DEMOLISHED HARD-WIRED DISPOSAL.
14. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED CO DETECTOR. PATCH CEILING AS REQUIRED.
15. PROVIDE NEW WHITE COVER PLATE FOR EXISTING WIRING DEVICE.

LINE TYPE LEGEND

- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO BE DEMOLISHED.
- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO REMAIN.
- LINETYPE INDICATES NEW DEVICE/ EQUIPMENT TO BE INSTALLED.

GENERAL NOTES

- A. ALL UNITS ARE TYPICAL TO THE UNITS THAT ARE SHOWN, UNLESS OTHERWISE NOTED. PROVIDE ALL EQUIPMENT AND WORK AS NOTED IN THE TYPICAL APARTMENT ON THIS PAGE. SEE ARCHITECTURAL BUILDING TYPE SUMMARY FOR QUANTITY OF UNITS AND BUILDINGS.
- B. ALL ELECTRICAL EQUIPMENT, WIRING DEVICES, LIGHTING FIXTURES, ETC. SHOWN ON THIS PLAN IN THIN LINES WITH A SUBSCRIPT "E" ARE EXISTING TO REMAIN AND SHOWN FOR REFERENCE ONLY.
- C. EXISTING LIGHTING FIXTURES SHALL BE REPLACED UNLESS NOTED OTHERWISE. REFER TO LIGHTING FIXTURE SCHEDULE, SHEET E800, FOR REPLACEMENT FIXTURE REQUIREMENTS.
- D. EXISTING INCANDESCENT LIGHTING FIXTURES TO REMAIN SHALL BE CLEANED AND PROVIDED WITH 60 WATT EQUIVALENT LED LAMPS. FIELD VERIFY LOCATIONS AND QUANTITIES.
- F. WHERE EXISTING LIGHTING SWITCHING IS REPLACED OR MODIFIED THE CONTRACTOR SHALL VERIFY THAT EXISTING WIRING IS COMPATIBLE WITH SWITCHING REQUIREMENTS. PROVIDE UNIT PRICING TO CORRECT EXISTING WIRING AND ENABLE THREE WAY SWITCHING AS REQUIRED.
- G. WHERE BATHROOMS ARE PROVIDED WITH TWO LIGHT SWITCHES, THE FIRST SWITCH SHALL CONTROL THE VANITY FIXTURE AND THE SECOND SWITCH SHALL CONTROL THE COMBINATION FAN/LIGHT UNIT. WHERE BATHROOMS ARE PROVIDED WITH A SINGLE SWITCH, THE SWITCH SHALL CONTROL BOTH THE VANITY FIXTURE AND COMBINATION FAN/LIGHT UNIT.
- H. COORDINATE ALL NEW RECEPTACLE LOCATIONS IN AND ABOVE CABINETS WITH OWNER/ARCHITECT PRIOR TO ROUGH-IN.
- I. ALL NEW OR REPLACED 120 VOLT, 15 AND 20 AMP RECEPTACLES SHALL BE TAMPER-RESISTANT TYPE.
- J. PROVIDE GFCI PROTECTION FOR ALL 120 VOLT, 15 AND 20 AMP RECEPTACLES IN BATHROOMS, KITCHENS, LAUNDRY AREAS, OUTDOORS OR WHERE LOCATED WITHIN 6'-0" OF THE TOP INSIDE EDGE OF THE BOWL OF A SINK. WHERE RECEPTACLES ARE LOCATED IN AN ACCESSIBLE LOCATION PROVIDE NEW GFCI RECEPTACLE AND COVER PLATE. WHERE RECEPTACLES ARE LOCATED BEHIND APPLIANCES OR IN AN OTHERWISE INACCESSIBLE LOCATION REPLACE THE EXISTING CIRCUIT BREAKER WITH A NEW GFCI CIRCUIT BREAKER.
- K. WHERE EXISTING RECEPTACLES ARE REPLACED, 20 AMP CIRCUITS WITH MORE THAN ONE DEVICE MAY HAVE RECEPTACLES RATED FOR 15 OR 20 AMPS IN ACCORDANCE WITH NEC 210.21; 20 AMP CIRCUITS WITH A SINGLE DEVICE SHALL HAVE RECEPTACLES RATED 20 AMPS.
- L. THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXISTING CONDUCTOR TYPES. IF EXISTING WIRING IS ALUMINUM CONDUCTOR, PROVIDE ALUMINUM TO COPPER SPADE CRIMP CONNECTORS AS NECESSARY.

HEARING IMPAIRED UNITS

- A. REFER TO ARCHITECTURAL BUILDING TYPE SUMMARY FOR ADDRESSES AND QUANTITIES OF HEARING IMPAIRED UNITS.
- B. PROVIDE PUSH-BUTTON, TRANSFORMER AND LINE VOLTAGE/LOW VOLTAGE WIRING FOR HEARING IMPAIRED DOORBELL, EDWARDS #7005-GS. MOUNT TRANSFORMER IN FLUSH MOUNTED JUNCTION BOX. COORDINATE LOCATION IN FIELD PRIOR TO ROUGH-IN.
- C. PROVIDE EDWARDS #6536-GS DOORBELL HORN/STROBE MOUNTED IN THE LIVING AREA. COORDINATE LOCATION IN FIELD PRIOR TO ROUGH-IN.
- D. PROVIDE LED STROBE LIGHT IN EACH BEDROOM, BATHROOM AND COMMON AREA. STROBES SHALL BE SIMILAR TO BRK ELECTRONICS #SLED177, 120 VOLT W/ BATTERY BACK-UP. STROBES SHALL BE INTERCONNECTED AND SIMULTANEOUS WITH UNIT SMOKE & CO ALARMS.

SMOKE & CO DETECTION

- A. ELECTRICAL CONTRACTOR TO LOCATE AND REMOVE ALL EXISTING SMOKE DETECTORS IN ALL UNITS.
- B. MAINTAIN EXISTING 120 VOLT CIRCUIT. WHERE AN EXISTING CIRCUIT IS UNAVAILABLE, EXTEND THE NEAREST LIGHTING AND RECEPTACLE CIRCUIT TO THE NEW DETECTOR LOCATIONS AHEAD OF ANY SWITCHING OR CONTROL.
- C. PROVIDE NEW COMBINATION SMOKE/CO DETECTORS IN THE IMMEDIATE VICINITY OUTSIDE OF A BEDROOM. COMBINATION SMOKE/CO DETECTORS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC0100V-AC, 120 VOLT W/ BATTERY BACK-UP.
- D. PROVIDE NEW SMOKE DETECTORS ON EACH LEVEL OF THE UNIT AND IN EACH BEDROOM. SMOKE DETECTORS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC300-AC, 120 VOLT W/ BATTERY BACK-UP.
- E. COMBINATION SMOKE/CO DETECTORS AND SMOKE DETECTORS SHALL BE INTER-CONNECTED WITHIN EACH UNIT FOR SIMULTANEOUS ALARMING.
- F. FOR HEARING IMPAIRED UNITS:
 - F.A. PROVIDE COMBINATION SMOKE/CO ALARMS IN THE IMMEDIATE VICINITY OUTSIDE OF BEDROOMS. COMBINATION SMOKE/CO ALARMS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC0110LED-AC-WITH STROBE, 120 VOLT W/ BATTERY BACK-UP.
 - F.B. PROVIDE SMOKE DETECTORS IN EACH BEDROOM. SMOKE ALARMS SHALL BE SIMILAR TO BRK ELECTRONICS #SM110LED-AC-WITH STROBE, 120 VOLT W/ BATTERY BACK-UP.
 - F.C. STROBES WITHIN RESTROOM SHALL TIE INTO THE SMOKE AND COMBINATION SMOKE/CO DETECTORS FOR SIMULTANEOUS ALARMING.

#	DATE	CHANGE DESCRIPTION
	5/12/26	BID SET

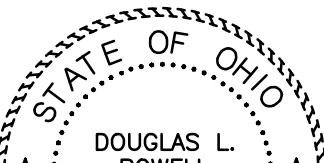


THE MEADOWS RAD RENOVATIONS
4855 PINTAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY

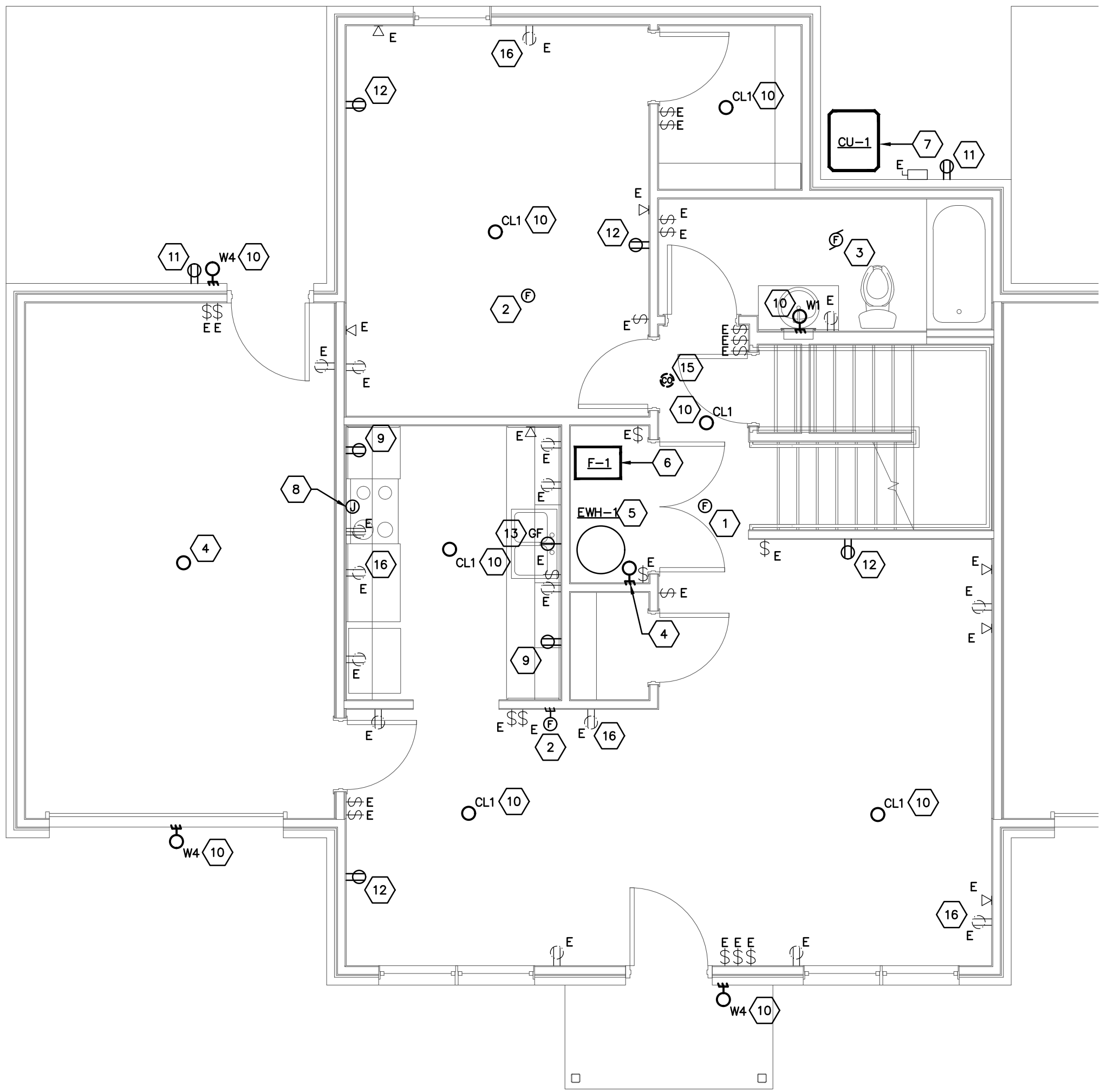


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PHONE: (614) 461-4664
FAX: (614) 280-8881
CERTIFICATE NO: FIRM 00197475

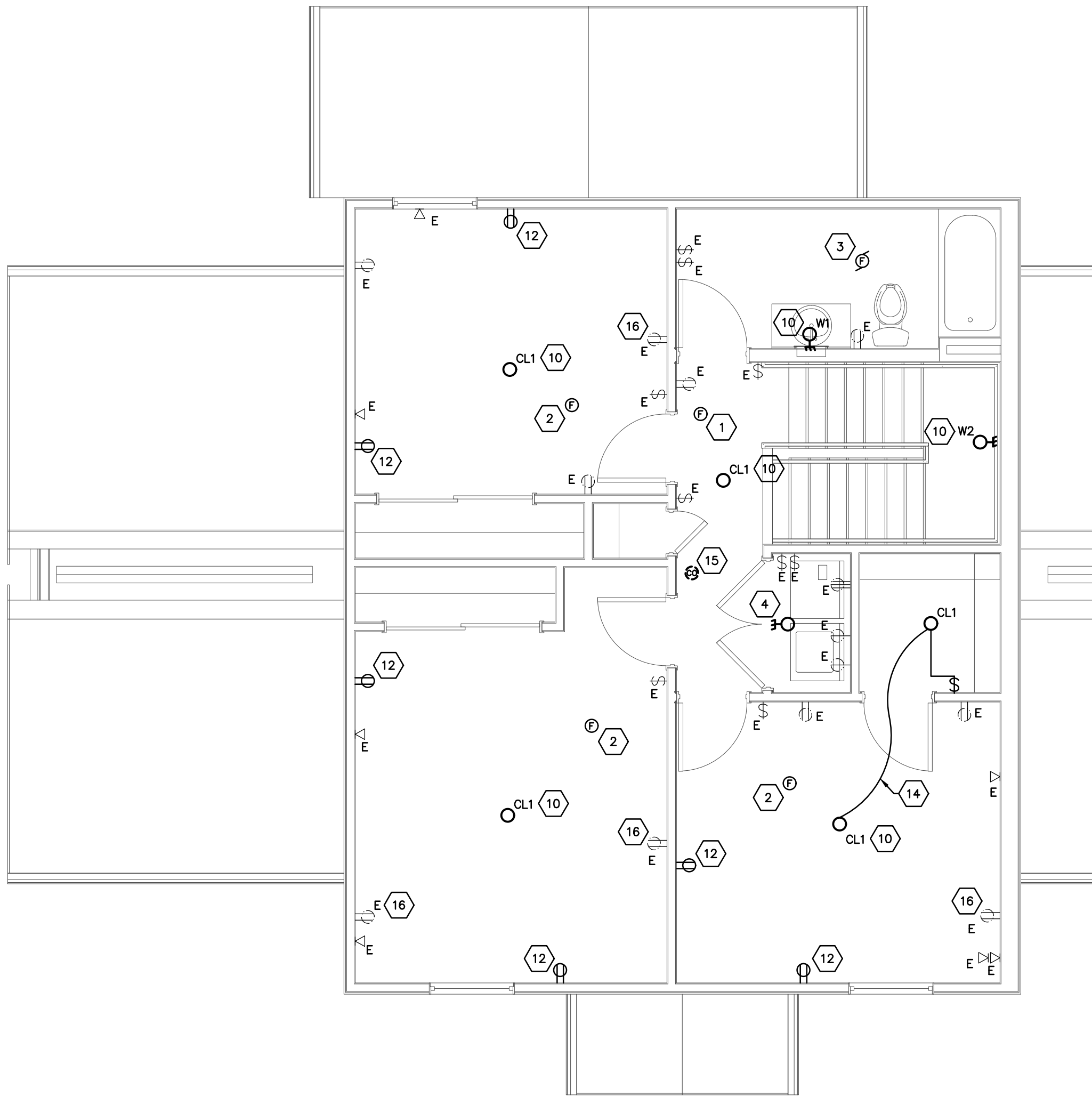
ENLARGED UNITS ELECTRICAL PLANS

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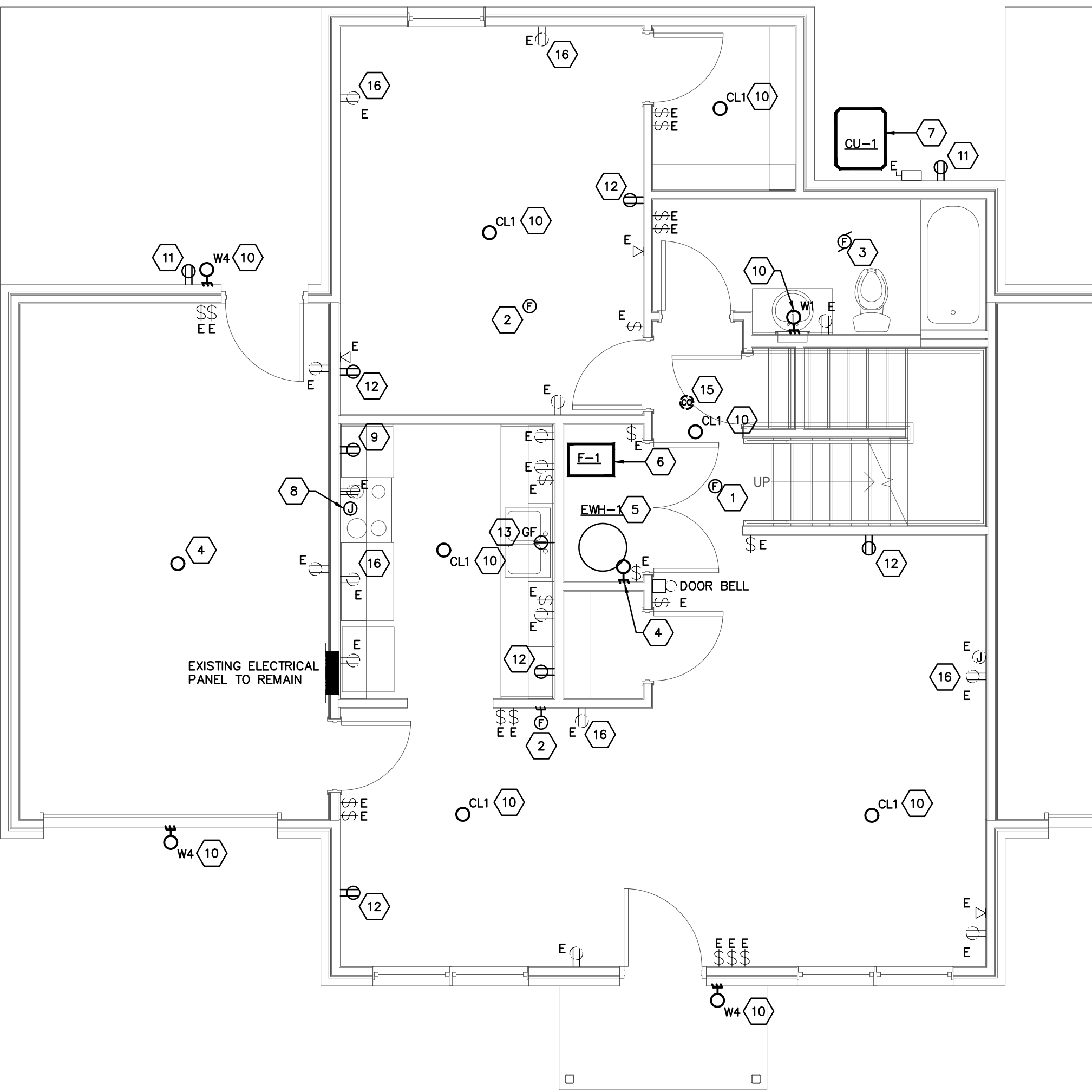
PRATER Engineering Associates, Inc.
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(614) 766 4896
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FAX: (614) 766 2354
DESIGNED BY: NJZORTMAN
DRAWN BY: NJZORTMAN
CHECKED BY: D.POWELL, P.E.
JOB NUM: 18138-MEADOWS



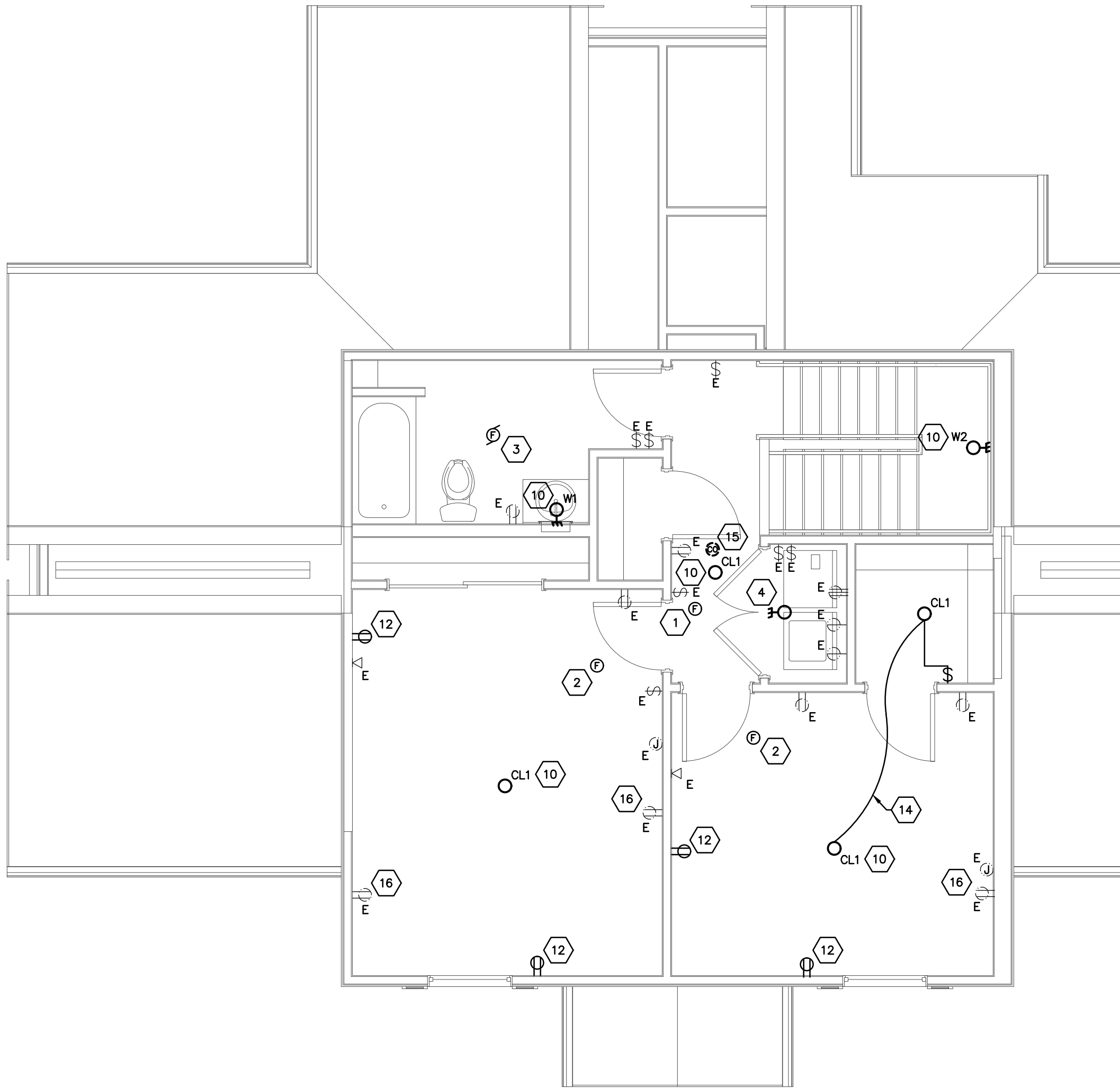
FIRST FLOOR UNIT 4-A
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



SECOND FLOOR UNIT 4-A
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



FIRST FLOOR UNIT 3-B
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"



SECOND FLOOR UNIT 3-B
ELECTRICAL PLAN
SCALE: 1/4"=1'-0"

CODED NOTES

1. PROVIDE NEW COMBINATION SMOKE/CO DETECTOR. REFER TO SMOKE & CO DETECTION NOTES.
2. PROVIDE NEW SMOKE DETECTOR. REFER TO SMOKE & CO DETECTION NOTES.
3. EXISTING EXHAUST FAN TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING WIRING AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND CONTROLS.
4. EXISTING CERAMIC LAMPHOLDER TO REMAIN. PROVIDE LED RETROFIT LAMP PER GENERAL NOTE "D".
5. EXISTING WATER HEATER TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING WIRING AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT AND LOCAL DISCONNECT SWITCH.
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8. EXISTING KITCHEN RANGE HOOD TO BE REPLACED. DISCONNECT AND MAKE SAFE. EXTEND EXISTING CIRCUIT AND MAKE FINAL CONNECTIONS TO REPLACEMENT UNIT AS REQUIRED. MAINTAIN EXISTING CIRCUIT.
9. PROVIDE NEW GFCI RECEPTACLE AND COVERPLATE AT EXISTING DEVICE LOCATION. MAINTAIN EXISTING CIRCUIT.
10. ELECTRICAL CONTRACTOR TO INSTALL NEW LIGHT FIXTURE IN EXISTING LIGHT FIXTURE LOCATION - WIRE COMPLETE.
11. DISCONNECT AND REMOVE EXISTING OUTLET AND OUTLET COVER - PROVIDE NEW GFCI OUTLET WITH WEATHERPROOF IN-USE COVER.
12. DISCONNECT AND REMOVE EXISTING OUTLET AND OUTLET COVER - PROVIDE NEW WHITE OUTLET AND WHITE COVER PLATE.
13. PROVIDE 20A GFCI RECEPTACLE IN BASE CABINET FOR GARBAGE DISPOSAL. EXTEND EXISTING SWITCHED CIRCUITRY FROM DEMOLISHED HARD-WIRED DISPOSAL.
14. EXTEND EXISTING BEDROOM CIRCUIT TO THE NEW CLOSET LIGHTING - MINIMUM 2-#12 AND 1-#12 GROUND IN NON-METALLIC CABLING.
15. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED CO DETECTOR. PATCH CEILING AS REQUIRED.
16. PROVIDE NEW WHITE COVER PLATE FOR EXISTING WIRING DEVICE.

LINE TYPE LEGEND

- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO BE DEMOLISHED.
- LINETYPE INDICATES EXISTING ELECTRICAL EQUIPMENT/DEVICE TO REMAIN.
- LINETYPE INDICATES NEW DEVICE/ EQUIPMENT TO BEINSTALLED.

GENERAL NOTES

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- D. EXISTING INCANDESCENT LIGHTING FIXTURES TO REMAIN SHALL BE CLEANED AND PROVIDED WITH 60 WATT EQUIVALENT LED LAMPS. FIELD VERIFY LOCATIONS AND QUANTITIES.
- F. WHERE EXISTING LIGHTING SWITCHING IS REPLACED OR MODIFIED THE CONTRACTOR SHALL VERIFY THAT EXISTING WIRING IS COMPATIBLE WITH SWITCHING REQUIREMENTS. PROVIDE UNIT PRICING TO CORRECT EXISTING WIRING AND ENABLE THREE WAY SWITCHING AS REQUIRED.
- G. WHERE BATHROOMS ARE PROVIDED WITH TWO LIGHT SWITCHES, THE FIRST SWITCH SHALL CONTROL THE VANITY FIXTURE AND THE SECOND SWITCH SHALL CONTROL THE COMBINATION FAN/LIGHT UNIT. WHERE BATHROOMS ARE PROVIDED WITH A SINGLE SWITCH, THE SWITCH SHALL CONTROL BOTH THE VANITY FIXTURE AND COMBINATION FAN/LIGHT UNIT.
- H. COORDINATE ALL NEW RECEPTACLE LOCATIONS IN AND ABOVE CABINETRY WITH OWNER/ARCHITECT PRIOR TO ROUGH-IN.
- I. ALL NEW OR REPLACED 120 VOLT, 15 AND 20 AMP RECEPTACLES SHALL BE TAMPER-RESISTANT TYPE.
- J. PROVIDE GFCI PROTECTION FOR ALL 120 VOLT, 15 AND 20 AMP RECEPTACLES IN BATHROOMS, KITCHENS, LAUNDRY AREAS, OUTDOORS OR WHERE LOCATED WITHIN 6'-0" OF THE TOP INSIDE EDGE OF THE BOWL OF A SINK. WHERE RECEPTACLES ARE LOCATED IN AN ACCESSIBLE LOCATION PROVIDE NEW GFCI RECEPTACLE AND COVER PLATE. WHERE RECEPTACLES ARE LOCATED BEHIND APPLIANCES OR IN AN OTHERWISE INACCESSIBLE LOCATION REPLACE THE EXISTING CIRCUIT BREAKER WITH A NEW GFCI CIRCUIT BREAKER.
- K. WHERE EXISTING RECEPTACLES ARE REPLACED, 20 AMP CIRCUITS WITH MORE THAN ONE DEVICE MAY HAVE RECEPTACLES RATED FOR 15 OR 20 AMPS IN ACCORDANCE WITH NEC 210.21; 20 AMP CIRCUITS WITH A SINGLE DEVICE SHALL HAVE RECEPTACLES RATED 20 AMPS.
- L. THE ELECTRICAL CONTRACTOR SHALL FIELD VERIFY EXISTING CONDUCTOR TYPES. IF EXISTING WIRING IS ALUMINUM CONDUCTOR, PROVIDE ALUMINUM TO COPPER SPADE CRIMP CONNECTORS AS NECESSARY.

HEARING IMPAIRED UNITS

- A. REFER TO ARCHITECTURAL BUILDING TYPE SUMMARY FOR ADDRESSES AND QUANTITIES OF HEARING IMPAIRED UNITS.
- B. PROVIDE PUSH-BUTTON, TRANSFORMER AND LINE VOLTAGE/LOW VOLTAGE WIRING FOR HEARING IMPAIRED DOORBELL, EDWARDS #7005-GS. MOUNT TRANSFORMER IN FLUSH MOUNTED JUNCTION BOX. COORDINATE LOCATION IN FIELD PRIOR TO ROUGH-IN.
- C. PROVIDE EDWARDS #6536-GS DOORBELL HORN/STROBE MOUNTED IN THE LIVING AREA. COORDINATE LOCATION IN FIELD PRIOR TO ROUGH-IN.
- D. PROVIDE LED STROBE LIGHT IN EACH BEDROOM, BATHROOM AND COMMON AREA. STROBES SHALL BE SIMILAR TO BRK ELECTRONICS #SLED177, 120 VOLT W/ BATTERY BACK-UP. STROBES SHALL BE INTERCONNECTED AND SIMULTANEOUS WITH UNIT SMOKE & CO ALARMS.

SMOKE & CO DETECTION

- A. ELECTRICAL CONTRACTOR TO LOCATE AND REMOVE ALL EXISTING SMOKE DETECTORS IN ALL UNITS.
- B. MAINTAIN EXISTING 120 VOLT CIRCUIT. WHERE AN EXISTING CIRCUIT IS UNAVAILABLE, EXTEND THE NEAREST LIGHTING AND RECEPTACLE CIRCUIT TO THE NEW DETECTOR LOCATIONS AHEAD OF ANY SWITCHING OR CONTROL.
- C. PROVIDE NEW COMBINATION SMOKE/CO DETECTORS IN THE IMMEDIATE VICINITY OUTSIDE OF A BEDROOM. COMBINATION SMOKE/CO DETECTORS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC0100V-AC, 120 VOLT W/ BATTERY BACK-UP.
- D. PROVIDE NEW SMOKE DETECTORS ON EACH LEVEL OF THE UNIT AND IN EACH BEDROOM. SMOKE DETECTORS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC300-AC, 120 VOLT W/ BATTERY BACK-UP.
- E. COMBINATION SMOKE/CO DETECTORS AND SMOKE DETECTORS SHALL BE INTER-CONNECTED WITHIN EACH UNIT FOR SIMULTANEOUS ALARMING.
- F. FOR HEARING IMPAIRED UNITS:
 - F.A. PROVIDE COMBINATION SMOKE/CO ALARMS IN THE IMMEDIATE VICINITY OUTSIDE OF BEDROOMS. COMBINATION SMOKE/CO ALARMS SHALL BE SIMILAR TO BRK ELECTRONICS #SMC0110LED-AC-WITH STROBE, 120 VOLT W/ BATTERY BACK-UP.
 - F.B. PROVIDE SMOKE DETECTORS IN EACH BEDROOM. SMOKE ALARMS SHALL BE SIMILAR TO BRK ELECTRONICS #SM10LED-AC-WITH STROBE, 120 VOLT W/ BATTERY BACK-UP.
 - F.C. STROBES WITHIN RESTROOM SHALL TIE INTO THE SMOKE AND COMBINATION SMOKE/CO DETECTORS FOR SIMULTANEOUS ALARMING.

#	DATE	CHANGE DESCRIPTION
5/12/26	BID SET	

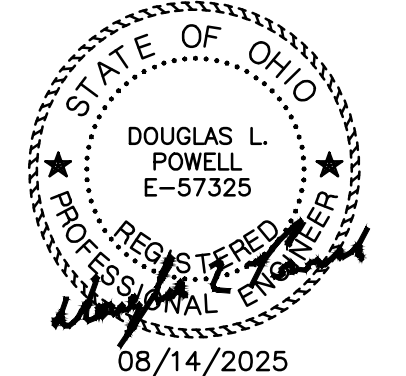


THE MEADOWS RAD RENOVATIONS
4855 PINTAL CREEK DRIVE
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FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan
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CERTIFICATE NO: FIRM 00197475

ENLARGED UNITS
ELECTRICAL PLANS



5/12/2026

DRAWN BY: PE A CHECKED BY: PE A

18076.04

E811

BID SET

EB11-18138-MEADOWS.DWG

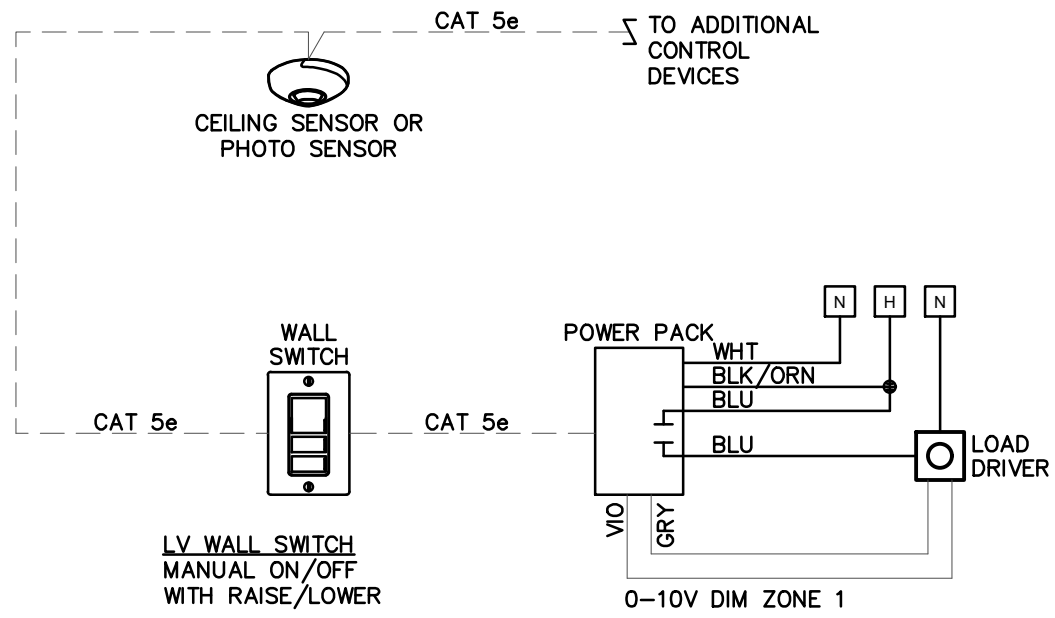
PRATER
Engineering Associates, Inc.

6130 Wilcox Road
Dublin, Ohio 43016 (614) 766 4896
FAX: (614) 766 2354

DESIGNED BY: NJZORTMAN DRAWN BY: NJZORTMAN CHECKED BY: D.POWELL, P.E. JOB NUM: 18138-MEADOWS

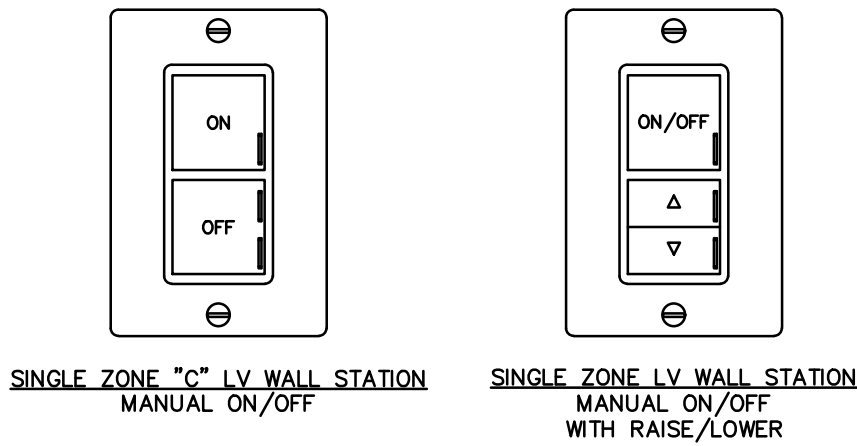
LIGHTING CONTROL LEGEND

LINE VOLTAGE CONTROL	
⚡	WALL MOUNTED SELF-ADJUSTING 2400 SQ. FT. SINGLE-CIRCUIT DUEL TECHNOLOGY (ULTRA/PIR) SENSOR WITH 180° FIELD OF VIEW, AND DIMMING - ACUTY CONTROLS MODEL#WSX-PDT-D. EXTEND 0-10V DIMMING WIRING TO ALL FIXTURES WITHIN THE ROOM FOR FULL RANGE DIMMING CONTROL. SWITCH SHALL BE PROGRAMMED FOR AUTO OFF AND MANUAL ON.
⚡	WALL MOUNTED SELF-ADJUSTING 2400 SQ. FT. SINGLE-CIRCUIT DUEL TECHNOLOGY (ULTRA/PIR) SENSOR WITH 180° FIELD OF VIEW - ACUTY CONTROLS MODEL#WSX-PDT. SWITCH SHALL BE PROGRAMMED FOR AUTO OFF AND AUTO ON.
⚡	WALL MOUNTED SELF-ADJUSTING 2400 SQ. FT. SINGLE-CIRCUIT DUEL TECHNOLOGY (ULTRA/PIR) SENSOR WITH 180° FIELD OF VIEW - ACUTY CONTROLS MODEL#WSX-PDT. SWITCH SHALL BE PROGRAMMED FOR AUTO OFF AND MANUAL ON.
LOW VOLTAGE CONTROL	
⏻	WALL MOUNTED LOW VOLTAGE (LV) MANUAL ON/OFF AND RAISE LOWER - ACUTY CONTROLS MODEL#PDM-DX. EXTEND 0-10V DIMMING WIRING TO ALL FIXTURES WITHIN THE ROOM FOR FULL RANGE DIMMING CONTROL. SWITCH SHALL BE PROGRAMMED FOR AUTO OFF AND MANUAL ON. REFER TO WIRING DIAGRAM.
⏻	WALL MOUNTED LOW VOLTAGE (LV) MANUAL ON/OFF - ACUTY CONTROLS MODEL#PDM. SWITCH SHALL BE PROGRAMMED FOR AUTO ON AND AUTO OFF. REFER TO WIRING DIAGRAM.
⚡	LOW VOLTAGE CEILING / WALL MOUNTED SELF-ADJUSTING 2000 SQ. FT. DUAL TECH. MOTION SENSOR WITH 360° FIELD OF VIEW. ACUTY CONTROLS #LIGHT #PDM P0T TO REL. JUNCTION BOX MOUNTED POWER PACK - ACUTY CONTROLS #LIGHT #PDM P0T. 120/277 VOLT INPUT, 16A LOAD RATING, 15VDC, 40 mA OUTPUT, INSTALL ABOVE ACCESSIBLE CEILING. REFER TO WIRING DIAGRAM.
NOTES: ALL OCCUPANCY SENSOR SHALL BE PROGRAMMED TO AUTOMATIC CONTROL LIGHTING FIXTURES TO "OFF" ONLY.	
THIS CONTRACTOR SHALL INCLUDED FACTORY SET UP, TESTING AND COMMISSIONING OF ALL THE LIGHTING CONTROL. THE FINAL LOCATION OF SENSORS SHALL BE DESIGNED BY THE MANUFACTURER TO REDUCE FALSE ON'S AND OFF'S FROM HVAC SYSTEMS OR ADJACENT AREAS. UNLESS OTHERWISE DIRECTED, SET OCCUPANCY SENSOR TIME DELAY FUNCTION TO 30 MINUTES.	
LIGHTING CONTROLS SHALL BE FIELD TESTED, DOCUMENTED SHOWING FUNCTION OF THE SYSTEM AND COMMISSIONING REPORTS SHALL BE SUBMITTED. COMMISSIONING DOCUMENTATION SHALL DETAIL THE SYSTEM AND ALL COMPONENTS ARE CALIBRATED, ADJUSTED, AND OPERATE IN ACCORDANCE WITH APPROVED PLANS AND SPECIFICATIONS. FIELD TESTING SHALL OCCUR WHEN FURNITURE, HVAC EQUIPMENT IS OPERATIONAL AND OWNER EQUIPMENT IS INSTALLED.	
ALL SENSOR COMPONENTS AND CONNECTIONS SHALL BE INSTALLED WITHIN A 4" SQUARE JUNCTION BOX.	
ACCEPTABLE EQUIVALENT PRODUCTS SHALL BE BY WATSTOPPER, LUTRON, HUBBELL, OR COOPER LIGHTING CONTROLS.	



CEILING MOTION SENSOR

CAT 5e NON-BOOED PLENUM CABLES, 2 CAT 5e PORTS PER DEVICE
APPROX. 16 DEVICES MAX PER POWER PACK
ADDITIONAL SWITCHES & SENSORS DASH CHAINED



LIGHTING FIXTURE SCHEDULE

FIXTURE NUMBER	DESCRIPTION	MANUFACTURER	CATALOG NUMBER	LAMPS	REMARKS
CL1	NOMINAL 11" DIAMETER SURFACE MOUNTED LED FIXTURE, OPALESCENT GLASS, BRUSHED NICKEL TRIM	PROJECT SOURCE JESCO LIGHTING	JPXB011LS CM402 SERIES	18W LED 1200 LUMENS 2700K	.
CL2	1'X4' RECESSED FLAT PANEL LED LIGHT	METALUX (DAYBRITE, LITHONIA, COLUMBIA)	14CGT4035C	40W LED 4000 LUMENS 3500K	PROVIDE WITH SURFACE MOUNT KIT CGTSURF14
R1	2'X4' RECESSED FLAT PANEL LED LIGHT	METALUX (DAYBRITE, LITHONIA, COLUMBIA)	24CGT4535C	38W LED 4500 LUMENS 3500K	.
R2	6" DIAMETER RECESSED LED DOWNLIGHT WITH 3500K COLOR TEMPERATURE, 1500 LUMENS	HALO (PRESOLITE, LITHONIA)	HC56R-15-D010-HM6R-0525-835	14.5W LED 1500 LUMENS 3500K	.
W1	NOMINAL 2'-0" WIDE THREE LIGHT VANITY FIXTURE, CHROME FINISH, ETCHED ACRYLIC LENS	SEASONS HASWELL	326424	18W LED 1000+ LUMENS 3000K	.
W2	14.5" X 8.75" INDIRECT/DIRECT WALL SCONCE, WHITE FROSTED GLASS, AND CHROME ACCENTS	LUCID LIGHTING	PL-MON-843	PROVIDE WITH (2) 60W LED EQUIVALENT LAMPS	.
W3	NOMINAL 11.5" DIAMETER, 5.7" TALL BY 3.5" DEEP SEMICIRCULAR LED SCONCE, BRUSHED NICKEL TRIM	PROJECT SOURCE	40628	LED	.
W4	VANDAL RESISTANT BRICK FIXTURE VERTICAL MOUNTING	FAIL-SAFE	B95-PP-**-LD4-16W-30-OPL-UNV-EDC1	16W LED 625 LUMENS 3000K	.
EX1	THERMOPLASTIC EXIT SIGN SINGLE FACE	SURE LITE (DAYBRITE, LITHONIA)	APX-7-R	LED (INCLUDED)	REFER TO DRAWINGS FOR ARROWS, WALL MOUNT ABOVE DOOR / CEILING MOUNT
EM1	EMERGENCY LIGHT	SURE LITE (DAYBRITE, LITHONIA)	AP-25Q-LED	LED (INCLUDED)	WALL MOUNT AT 8'-0" AFF UNLESS OTHERWISE NOTED
EM2	EXTERIOR WEATHERPROOF EMERGENCY EGRESS FIXTURE	LITHONIA (DUAL LITE, SURE LITE, EXTRONIX)	ELA-QWP-L0309	LED (INCLUDED)	EXTEND TO EXISTING INDOOR BATTERY UNIT - LIGHTING FIXTURE SHALL ILLUMINATE UPON THE LOSS OF UTILITY POWER

ADDITIONAL SPECIFICATIONS:

- A. FIXTURE NUMBER, LETTER PREFIX INDICATES TYPE OF MOUNTING AS FOLLOWS: CL-CEILING MOUNTED; S-AC CABLE SUSPENDED; W-WALL MOUNTED; R-CEILING RECESSED; WR-WALL RECESSED; CV-CAVE MOUNTED; UC-UNDER CABINET; RF-ROOF MOUNTED; PL-POLE; GR-GROUND; H-MOUNTED IN HOOD; CH-CHAIN MOUNTED.
- B. THE MANUFACTURER LISTED ON TOP WITH THE COMPLETED MODEL NUMBER SHALL BE THE BASIS-OF-DESIGN FIXTURE. MANUFACTURERS LISTED BELOW THE BASIS-OF-DESIGN SHALL BE CONSIDERED "EQUALS" AND SHALL MEET ALL REQUIREMENTS DESCRIBED IN THE FIXTURE DESCRIPTION, NOTES, SPECIFICATIONS, AND BE OF SIMILAR CONSTRUCTION, QUALITY AND PHOTOMETRIC PERFORMANCE.
- C. THE ARCHITECT AND ENGINEER RESERVE THE RIGHT TO REJECT SUBSTITUTION REQUESTS AND "EQUAL" FIXTURES BASED ON AESTHETICS, QUALITY AND PERFORMANCE DURING THE REVIEW OF LIGHTING FIXTURE SHOP DRAWING SUBMITTALS. MANUFACTURERS AND FIXTURES LISTED AS "EQUALS" ARE NOT GUARANTEED TO BE APPROVED DURING SHOP DRAWING REVIEW.
- D. THE ARCHITECT SHALL VERIFY FIXTURE FINISHES DURING SHOP DRAWING REVIEW AND SELECT FROM FACTORY STANDARD OPTIONS WHERE ADDITIONAL FINISH INFORMATION IS REQUIRED.

ELECTRICAL LEGEND

SYMBOL	DESCRIPTION	MOUNTING HGT. TO CENTER UNLESS OTHERWISE NOTED
⓪ R1,0	LIGHT FIXTURE: TYPE "R1" SEE LIGHTING FIXTURE SCHEDULE; WIRED TO SWITCH "0"	
⓪ R1,0	WALL OR CEILING MOUNTED LIGHTING FIXTURE: SEE LIGHTING FIXTURE SCHEDULE	SEE DRAWINGS
⓪ R1,0	EXIT SIGN FIXTURE (WITH DIRECTIONAL ARROWS AS SHOWN) (TYPE AND MOUNTING AS NOTED: SEE LIGHTING FIXTURE SCHEDULE)	94"
⓪ R1,0	EXIT SIGN FIXTURE WITH REMOTE HEADS	94"
⓪ R1,0	SPECIAL SWITCH: 2-WAY; 3-WAY; 4-WAY; KEY OPERATED; SWITCH WITH PILOT LIGHT	42"
⓪ R1,0	DUPLEX RECEPTACLE; 3 WIRE GROUND TYPE	18"
⓪ R1,0	DUPLEX RECEPTACLE WEATHERPROOF	18"
⓪ R1,0	DUPLEX RECEPTACLE W/ GROUND FAULT INTERRUPTER	18"
⓪ R1,0	DUPLEX RECEPTACLE W/ GROUND FAULT INTERRUPTER ABOVE COUNTER	AS REQUIRED
⓪ R1,0	SINGLE RECEPTACLE	18"
⓪ R1,0	DOUBLE DUPLEX RECEPTACLE	18"
⓪ R1,0	220 VOLT RECEPTACLE	18"
⓪ R1,0	JUNCTION BOX; WALL / CEILING MOUNTED: FLOOR MOUNTED	SEE DRAWINGS
⓪ R1,0	COMBINATION TELEPHONE / DATA OUTLET	18"
⓪ R1,0	BATHROOM EXHAUST FAN BY OTHERS	AS REQUIRED
⓪ R1,0	ELECTRICAL PANEL - SURFACE MOUNT, FLUSH MOUNT	SEE DRAWINGS
⓪ R1,0	SPECIAL OUTLET AS REQUIRED	AS REQUIRED
⓪ R1,0	SAFETY SWITCH	AS REQUIRED
⓪ R1,0	SINGLE POLE TOGGLE TYPE DISCONNECT	48"
⓪ R1,0	SMOKE DETECTOR - CEILING	
⓪ R1,0	JUNCTION BOX WITH BLANK COVER PLATE	
⓪ R1,0	CEILING/WALL MOUNTED FIRE ALARM HORN/STROBE	AS REQUIRED
⓪ R1,0	CEILING/WALL MOUNTED FIRE ALARM STROBE	AS REQUIRED
⓪ R1,0	FIRE ALARM PULL STATION	AS REQUIRED
⓪ R1,0	CARBON MONOXIDE DETECTOR	

#	DATE	CHANGE DESCRIPTION
5/12/26	BID SET	



COLUMBUS METROPOLITAN HOUSING AUTHORITY
COLUMBUS, OHIO 43210

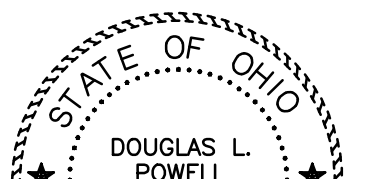
THE MEADOWS RAD RENOVATIONS
4855 PINEAL CREEK DRIVE
COLUMBUS, OH 43110
FOR
COLUMBUS METROPOLITAN HOUSING AUTHORITY



Moody Nolan

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ELECTRICAL SCHEDULES AND DETAILS

	5/12/2026	
	DRAWN BY: PE A	CHECKED BY: PE A
	18076.04	
	E900	
	BID SET	

E900-18138-MEADOWS.DWG

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DESIGNED BY: NJZORTMAN
DRAWN BY: NJZORTMAN
CHECKED BY: D.POWELL, P.E.
JOB NUM: 18138-MEADOWS