CLYDE COMMUNITY HALL

RENOVATION

CLYDE, **25-3508** **KANSAS**

REFERENCE LEGEND

- 1-A1 — DETAIL REFERENCE REF # – SHT. #
- A-A1 SIM — DETAIL REFERENCE REF # – SHT #
- A / A1.1 — INTERIOR ELEVATION REFERENCE
- 100'-0" FIN. FLR. — ELEVATION DESIGNATION
- 1 — DOOR MARK
- A — WINDOW MARK
- CUT LINE
- 4 — PARTITION MARK
- 1 — REVISIONS
- WAITING 101 — ROOM NAME & NUMBER
- A-A1 — PROJECTED VIEW OF PHOTOGRAPH REF # – SHT. #
- SB 0'-0" (BTM) — CEILING ELEVATION & MATERIAL
- PROJECT NORTH
- TRUE NORTH
- A DETAIL SCALE — DRAWING NAME; DRAWING SCALE; DRAWING REF #

MATERIAL LEGEND

- BATT INSULATION
- BRICK MASONRY
- COMPACTED EARTH
- RIGID INSULATION
- POURED CONCRETE
- WALL W/ BRICK VENEER
- METAL STUD WALL
- CONCRETE WALL
- WOOD STUD WALL
- C.M.U. WALL
- PLYWOOD
- ROUGH WOOD
- FINISH WOOD
- METAL STUD
- GLASS LARGE SCALE
- STRUCTURAL STEEL
- CONC. MASONRY UNIT SECTION
- MTL JOIST
- MTL FURRING
- PRECAST CONC. SLAB

JonesGillamRenz

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Salina, KS 67401
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Kansas City, MO 64108
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ABBREVIATIONS

&	AND
∠	Angle
@	At
℄	Centerline
ø	Diameter or Round
#	Pound or Number
Acous.	Acoustical
Adj.	Adjustable
A.F.F.	Above Finished Floor
Aggr.	Aggregate
Al.	Aluminum
Approx.	Approximate
Arch.	Architect or Architectural
Asb.	Asbestos
Asph.	Asphalt
A.V.	Audio Visual
Bd.	Board
Bitum.	Bituminous
Bldg.	Building
Blk.	Block
Blk'g.	Blocking
Bm.	Beam
Bot.	Bottom
BO	BY OWNER
Brg.	Bearing
Brk.	Brick
Cab.	Cabinet
Clg.	Ceiling
Clr.	Clear
Cntr.	Counter
Col.	Column
Conc.	Conc. Concrete
C.T.	Ceramic Tile
CMU	Concrete Masonry Unit
Ctr.	Center
Dbl.	Double
Det.	Detail
D.F.	Drinking Fountain
Dia.	Diameter
Dim.	Dimension
Dn.	Down
Dr.	Door
Ds.	Downspout
Dwg.	Drawing
Dwr.	Drawer
(E)	Existing
E.	East or Existing
Ea.	Each
E.J.	Expansion Joint
El.	Elevation
Elec.	Electrical
Elev.	Elevator
Eq.	Equal
Equip.	Equipment
E.W.	Each Way
E.W.C.	Elec. Water Cooler
Exist.	Existing
Expo.	Exposed
Exp.	Expansion
Ext.	Exterior
F.A.	Fire Alarm
F.D.	Floor Drain
Fdn.	Foundation
F.E.	Fire Extinguisher
F.E.C.	F.E. Cabinet
Fin.	Finish
Fl.	Floor
Flash.	Flashing
FL	Flow line
Ft.	Foot or feet
Ftg.	Footing
Furr.	Furring
Fut.	Future
Ga.	Gauge
Galv.	Galvanized
G.B.	Grab Bar
Gl.	Glass
Gnd.	Ground
Gr.	Grade
Gyp.	Gypsum
H.B.	Hose Bibb
H.C.	Hollow Core
Hdwd.	Hardwood
Hdwr.	Hardware
H.M.	Hollow Metal
Horiz.	Horizontal
Hr.	Hour
Hgt.	Height
I.D.	Inside Diameter
Insul.	Insulation
Int.	Interior
Jan	Janitor
Jt.	Joint
Kit.	Kitchen
Lab.	Laboratory
Lam.	Laminate
Lav.	Lavatory
Lkr.	Locker
Lt.	Light
Mas.	Masonry
Max.	Maximum
M.C.	Medicine Cabinet
Mech.	Mechanical
Memb.	Membrane
Met.	Metal
Mfr.	Manufacturer
Mh.	Manhole
Min.	Minimum
Mir.	Mirror
Misc.	Miscellaneous
M.O.	Masonry Opening
Mtd.	Mounted
N.	North
N.I.C.	Not In Contract
No. or #	Number
Nom.	Nominal
N.T.S.	Not To Scale
O/	On or Over
Obs.	Obscure
O.C.	On Center
O.D.	Diameter
Off.	Office
Opng.	Opening
Opp.	Opposite
P.	Paint
Pl.	Plate
P.Lam.	Plastic Laminate
Plas.	Plaster
Plywd.	Plywood
Pr.	Pair
Pt.	Point
P.T.D.	Paper Towel Dispenser
Ptn.	Partition
P.T.R.	Paper Towel Receptacle
Q.T.	Quarry Tile
R.	Riser
Rad.	Radius
R.D.	Roof Drain
Ref.	Reference
Reinf.	Reinforced
Req'd	Required
Resil.	Resilient
Rm.	Room
R.O.	Rough Opening
S.	South
S.B.	Splash Block
S.C.	Solid Core
Sched.	Schedule
S.D.	Soap Dispenser
Sect.	Section
Shr.	Shower
Sht.	Sheet
Sim.	Similar
S.N.D.	Sanitary Napkin Disp.
S.N.R..	Sanitary Napkin Recep.
Spec.	Specification
Sq.	Square
SST.	Stainless Steel
Std.	Standard
Stl.	Steel
Stor.	Storage
Strl.	Structural
Susp.	Suspended
S.V.	Sheet Vinyl
Sym.	Symmetrical
Tex.	Texture
T.B.	Towel Bar
T.Bd.	Tack Board
Temp.	Tempered
T.&G.	Tongue & Groove
Thk.	Thick
T.O.M.	Top Of Masonry
T.O.S.	Top Of Steel
T.P.	Top Of Pavement
T.P.D.	Toilet Paper Dispenser
T.V.	Television
T.W.	Tackwall
Typ.	Typical
Trd.	Tread
U.O.N.	Unless Otherwise Noted
Ur.	Urinal
V.C.T.	Vinyl Composition Tile
V.T.	Vinyl Tile
V.B.	Vapor Barrier
Vert.	Vertical
Vest.	Vestibule
Vyl.	Vinyl
W.	West
w/	With
w/o	Without
W.C.	Wall Covering
Wd.	Wood
Wp.	Waterproof
Wdw.	Window
Wsct.	Wainscot
Wt.	Weight

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info@bdc-engrs.com

PERMIT SET 2-23-2026

CODE FOOTPRINT NOTES

1. EXISTING SECOND FLOOR AREA (STORAGE) IS TO REMAIN "AS IS". ONLY ONE EXIT EXISTS, WHICH EXCEEDS 100' TRAVEL DISTANCE. THIS EXISTING NON-CONFORMING CONDITION WILL BE IMPROVED WITH THE ADDITION OF A NEW FIRE SPRINKLER SYSTEM.

PROJECT INFORMATION

TYPE OF CONSTRUCTION	INTERIOR REMODEL
FACILITY/OWNER NAME	CLYDE COMMUNITY HALL/CLYDE COMMUNITY HALL INC.
FACILITY ADDRESS	401 WASHINGTON STREET CLYDE KS 66938
OWNER ADDRESS	401 WASHINGTON STREET CLYDE, KS 66938 785-243-0085 (BRAD BLACKWOOD, BOARD CHAIR)
REASON FOR SUBMITTAL	INTERIOR RENOVATION
COUNTY	CLOUD
FIRE DEPARTMENT	CITY OF CLYDE
WATER SUPPLY	CITY OF CLYDE
BLDG INSPECTION DEPT.	CITY OF CLYDE
AUTHORITY HAVING JURISDICTION	CITY OF CLYDE
ARCHITECT	JONES GILLAM RENZ ARCHITECTS 730 N. NINTH ST. SALINA, KS 67401 (785) 827-0386 phone (785) 827-0392 fax
CODES/REGULATIONS	2018 INTERNATIONAL BUILDING CODE 2018 INTERNATIONAL MECHANICAL CODE 2018 INTERNATIONAL PLUMBING CODE 2014 NATIONAL ELECTRIC CODE 2018 INTERNATIONAL FIRE CODE KANSAS FIRE PREVENTION CODE 2010 ADA STANDARDS

LEGEND

DESIGNATED EMERGENCY EXIT	68"/24.4" — EXIT WIDTH (ACTUAL/REQUIRED) 122/340 — OCCUPANT LOAD (ACTUAL/ALLOWED)
0 HOUR CONSTRUCTION	
2HR RATED WALL WITH 90 MIN PROTECTED OPENINGS	
EMERGENCY LIGHT	
EXIT LIGHT	
FIRE ALARM CONTROL PANEL	FACP
FIRE ALARM ANNUNCIATOR PANEL	FAAP
FIRE DEPARTMENT CONNECTION (PROPOSED LOCATION)	FDC
FIRE HYDRANT	FH
FIRE EXTINGUISHER	FE

OCCUPANCY GROUP (AU – ACCESSORY USE)	B	
OCCUPANCY USE	OFFICE	
ROOM SQUARE FOOTAGE/OCCUPANT LOAD FACTOR	712	150
OCCUPANT LOAD/REQUIRED NUMBER OF EXITS	5	1

CODE INFORMATION

OCCUPANCY OVERALL: MIXED OCCUPANCY

OCCUPANCY GROUPS: A-3 COMMUNITY HALL
S-1 STORAGE
(NON-SEPARATED USES. PER IBC SEC. 508.3.2.)
(CFP BASED UPON MOST RESTRICTIVE OCCUPANCY)

CONSTRUCTION TYPE: III-B

BASIC ALLOWABLE AREA: A-3 9,500 SF PER FLOOR

ALLOWABLE AREA INCREASE: *(NON-SEPARATED USES. PER IBC SEC. 508.3.2)*

	A-3
BASIC ALLOWABLE	9,500 SF

ACTUAL BUILDING AREA:

FIRST FLOOR	4,310 SF
SECOND FLOOR	4,322 SF
BASEMENT	1,721 SF

BASIC ALLOWABLE STORIES:	2
ACTUAL STORIES:	2
BASIC ALLOWABLE HEIGHT:	55'
ACTUAL HEIGHT:	44'

FIRE RESISTANCE RATING FOR BUILDING ELEMENTS

	III-B
STRUCTURAL FRAME:	0 HOUR
INTERIOR BEARING WALLS:	0 HOUR
INTERIOR NON-BEARING WALLS:	0 HOUR
EXTERIOR BEARING WALLS:	2 HOUR (EAST & WEST WALLS)
EXTERIOR NON-BEARING WALLS:	0 HOUR (NORTH & SOUTH WALLS)
FLOOR/CEILING:	0 HOUR
CEILING/ROOF:	0 HOUR
SHAFT ENCLOSURES:	1 HOUR
STAIRS:	0 HOUR

OCCUPANCY SEPARATIONS: *(NON-SEPARATED USES. PER IBC SEC. 508.3.2)*
ALLOWABLE AREA & HEIGHT CALCULATIONS ARE BASED ON THE MOST RESTRICTIVE USE. DIFFERENT USES ARE NOT SEPARATED BY FIRE BARRIERS.

SPECIAL CONDITIONS:
1. PORTABLE FIRE EXTINGUISHERS INSTALLED.
2. EXIT & EMERGENCY LIGHTING INSTALLED.

FIRE ALARM REQUIREMENTS:
FIRE ALARM PANEL & DEVICES SHALL BE PROVIDED AS REQUIRED FOR INTEGRATION/NOTIFICATION PURPOSES ASSOCIATED WITH THE SPRINKLER SYSTEM & PER THE REQUIREMENTS OF NFPA 13.

SMOKE DETECTION REQUIREMENTS:
SMOKE DETECTORS AS REQUIRED BY AHJ

AUTOMATIC FIRE SUPPRESSION SYSTEM:
REQUIRED, & PROVIDED THROUGHOUT PER IBC 903.2.1.3, #3..

EMERGENCY POWER SOURCE:
EXIT SIGNS & EMERGENCY LIGHTING HAVE BATTERY BACK-UP.

HAZARDOUS MATERIALS: *(PER IBC TABLES 414)*
NO HAZARDOUS MATERIALS ARE TO BE STORED

SMOKE PARTITIONS:
NOT REQUIRED

SMOKE CONTROL:
NOT REQUIRED

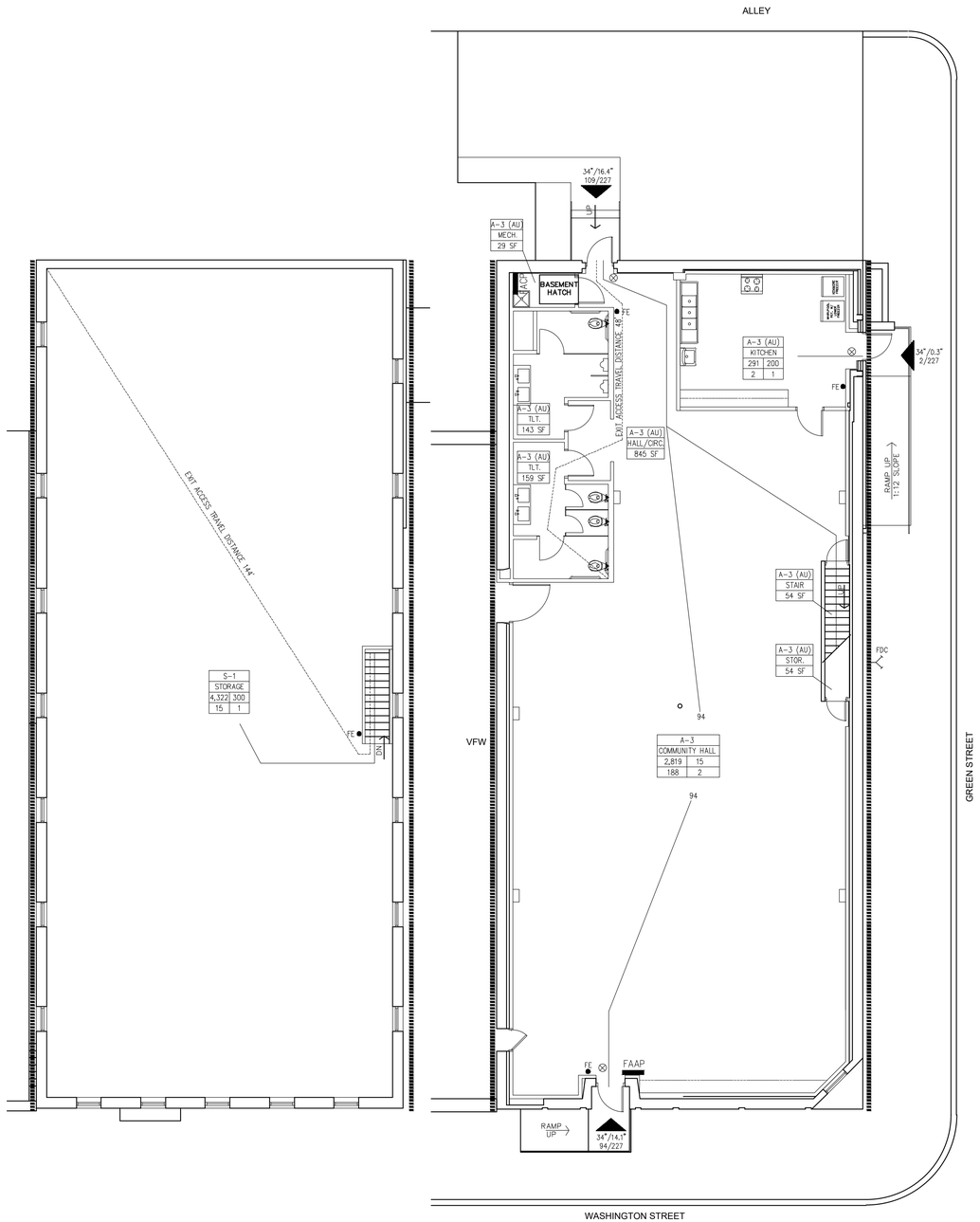
STANDPIPES:
NOT REQUIRED

TOTAL OCCUPANT LOAD: 205

EXITING: REFERENCE PLAN

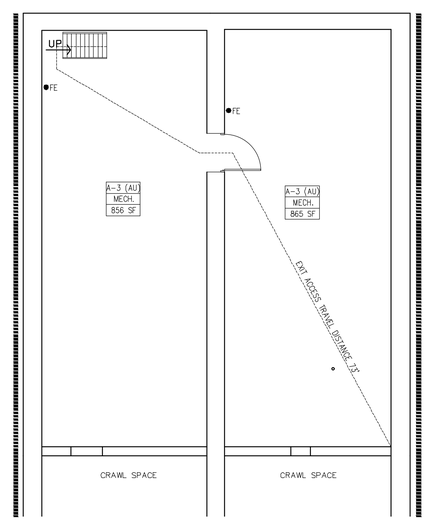
OCCUPANT LOAD FACTORS:

OCCUPANCY	USE	LOAD FACTOR	OCCS=1-EXIT
A-3	COMMUNITY HALL	15 sf/OCCUPANT	49
A-3	KITCHEN	200 sf/OCCUPANT	49
S-1	STORAGE	300 sf/OCCUPANT	29

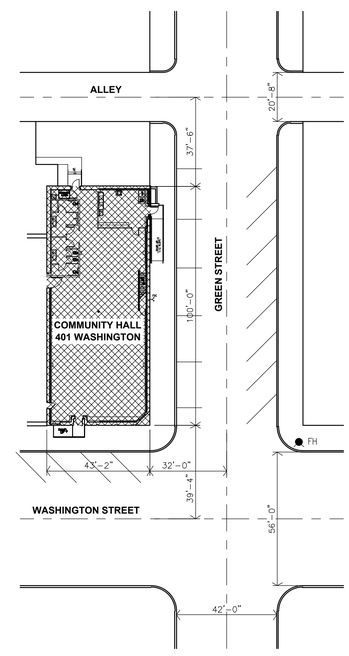


D 2ND FLOOR PLAN

C 1ST FLOOR PLAN



B BASEMENT FLOOR PLAN



A SITE PLAN

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RENOVATION
CLYDE, KANSAS

CHARLES A. RENZ
5502
2-23-2026
KANSAS
PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

CFP.1

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CODE FOOTPRINT NOTES

1. EXISTING SECOND FLOOR AREA (STORAGE) IS TO REMAIN "AS IS". ONLY ONE EXIT EXISTS, WHICH EXCEEDS 100' TRAVEL DISTANCE. THIS EXISTING NON-CONFORMING CONDITION WILL BE IMPROVED WITH THE ADDITION OF A NEW FIRE SPRINKLER SYSTEM.

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0 HOUR CONSTRUCTION	
2HR RATED WALL WITH 90 MIN PROTECTED OPENINGS	
EMERGENCY LIGHT	
EXIT LIGHT	
FIRE ALARM CONTROL PANEL	FACP
FIRE ALARM ANNUNCIATOR PANEL	FAAP
FIRE DEPARTMENT CONNECTION (PROPOSED LOCATION)	FDC
FIRE HYDRANT	FH
FIRE EXTINGUISHER	FE

OCCUPANCY GROUP (AU – ACCESSORY USE)	B	
OCCUPANCY USE	OFFICE	
ROOM SQUARE FOOTAGE/OCCUPANT LOAD FACTOR	712	150
OCCUPANT LOAD/REQUIRED NUMBER OF EXITS	5	1

CODE INFORMATION

OCCUPANCY OVERALL: MIXED OCCUPANCY

OCCUPANCY GROUPS: A-3 COMMUNITY HALL
S-1 STORAGE
(NON-SEPARATED USES. PER IBC SEC. 508.3.2.)
(CFP BASED UPON MOST RESTRICTIVE OCCUPANCY)

CONSTRUCTION TYPE: III-B

BASIC ALLOWABLE AREA: A-3 9,500 SF PER FLOOR

ALLOWABLE AREA INCREASE: *(NON-SEPARATED USES. PER IBC SEC. 508.3.2)*

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BASEMENT	1,721 SF

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ACTUAL STORIES:	2
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ACTUAL HEIGHT:	44'

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	III-B
STRUCTURAL FRAME:	0 HOUR
INTERIOR BEARING WALLS:	0 HOUR
INTERIOR NON-BEARING WALLS:	0 HOUR
EXTERIOR BEARING WALLS:	2 HOUR (EAST & WEST WALLS)
EXTERIOR NON-BEARING WALLS:	0 HOUR (NORTH & SOUTH WALLS)
FLOOR/CEILING:	0 HOUR
CEILING/ROOF:	0 HOUR
SHAFT ENCLOSURES:	1 HOUR
STAIRS:	0 HOUR

OCCUPANCY SEPARATIONS: *(NON-SEPARATED USES. PER IBC SEC. 508.3.2)*
ALLOWABLE AREA & HEIGHT CALCULATIONS ARE BASED ON THE MOST RESTRICTIVE USE. DIFFERENT USES ARE NOT SEPARATED BY FIRE BARRIERS.

SPECIAL CONDITIONS:
1. PORTABLE FIRE EXTINGUISHERS INSTALLED.
2. EXIT & EMERGENCY LIGHTING INSTALLED.

FIRE ALARM REQUIREMENTS:
FIRE ALARM PANEL & DEVICES SHALL BE PROVIDED AS REQUIRED FOR INTEGRATION/NOTIFICATION PURPOSES ASSOCIATED WITH THE SPRINKLER SYSTEM & PER THE REQUIREMENTS OF NFPA 13.

SMOKE DETECTION REQUIREMENTS:
SMOKE DETECTORS AS REQUIRED BY AHJ

AUTOMATIC FIRE SUPPRESSION SYSTEM:
REQUIRED, & PROVIDED THROUGHOUT PER IBC 903.2.1.3, #3..

EMERGENCY POWER SOURCE:
EXIT SIGNS & EMERGENCY LIGHTING HAVE BATTERY BACK-UP.

HAZARDOUS MATERIALS: *(PER IBC TABLES 414)*
NO HAZARDOUS MATERIALS ARE TO BE STORED

SMOKE PARTITIONS:
NOT REQUIRED

SMOKE CONTROL:
NOT REQUIRED

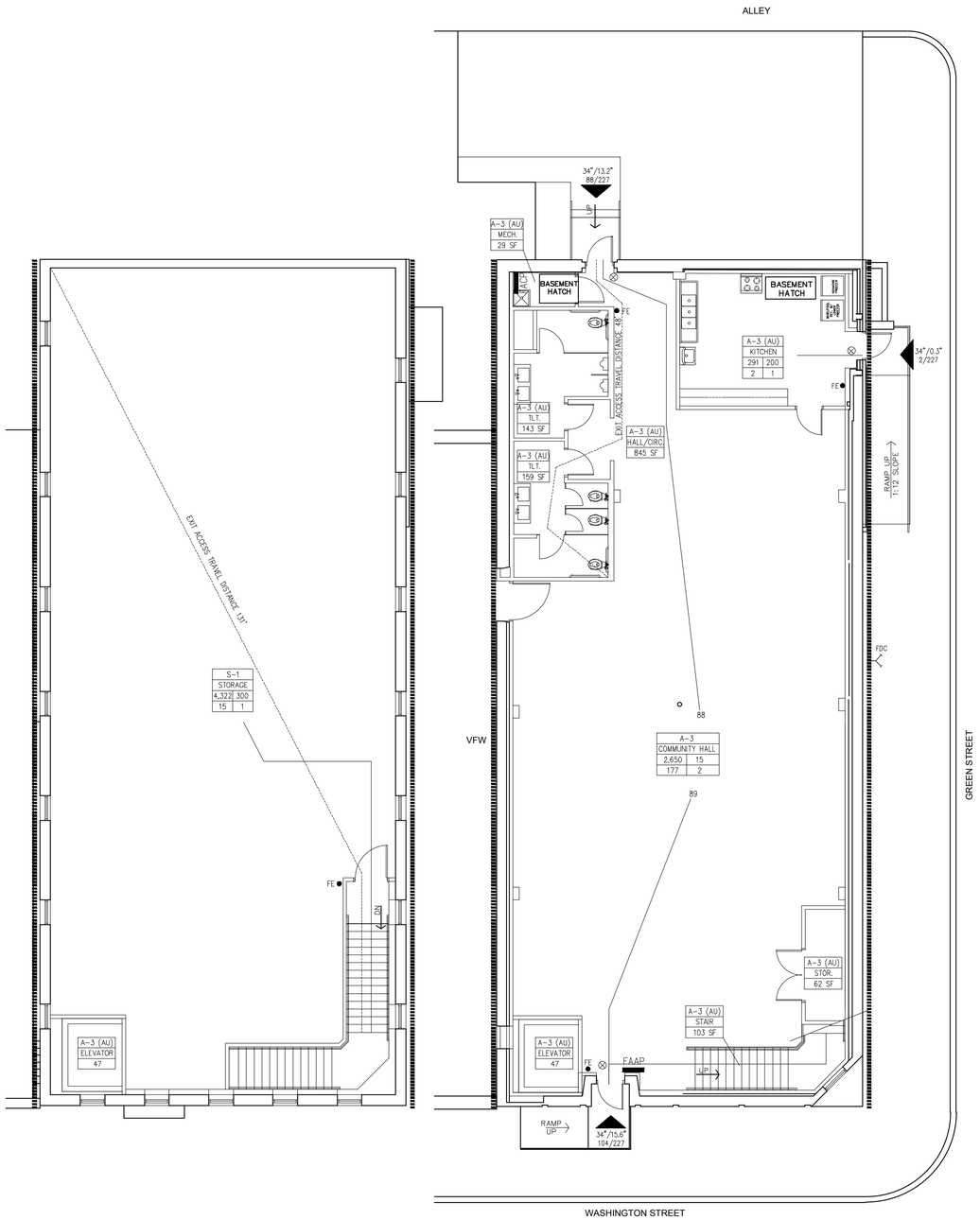
STANDPIPES:
NOT REQUIRED

TOTAL OCCUPANT LOAD: 194

EXITING: REFERENCE PLAN

OCCUPANT LOAD FACTORS:

OCCUPANCY	USE	LOAD FACTOR	OCCS=1-EXIT
A-3	COMMUNITY HALL	15 sf/OCCUPANT	49
A-3	KITCHEN	200 sf/OCCUPANT	49
S-1	STORAGE	300 sf/OCCUPANT	29

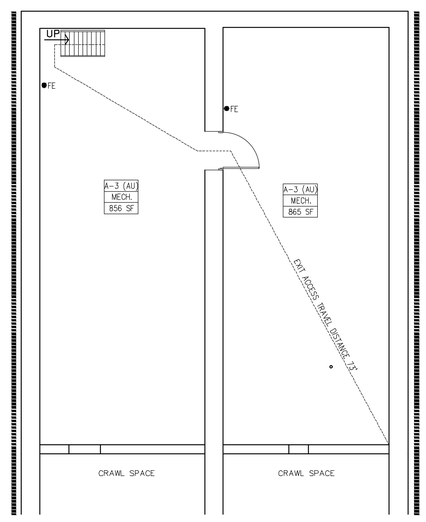


D **ALTERNATE BID 2ND FLOOR PLAN**

0 4' 8' 16'

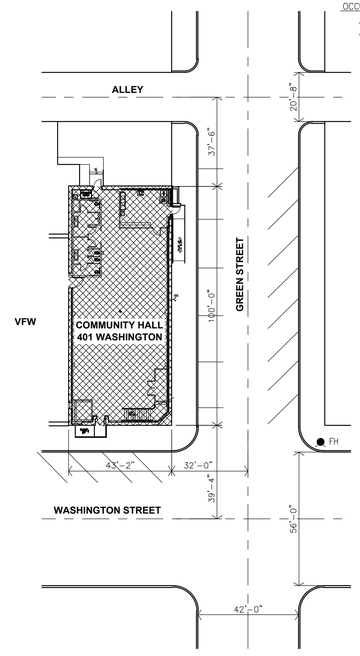
ALTERNATE BID 1ST FLOOR PLAN

0 4' 8' 16'



B **BASEMENT FLOOR PLAN**

0 4' 8' 16'



A **SITE PLAN**

0 15' 30' 60'

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CLYDE, KANSAS

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2-23-2026
KANSAS
PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

CFP.2

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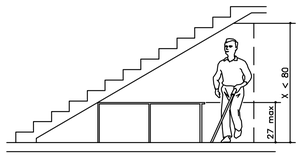
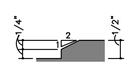


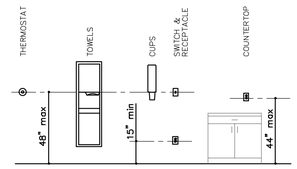
Vertical Clearance

N STANDARD VERTICAL CLEARANCE
NO SCALE

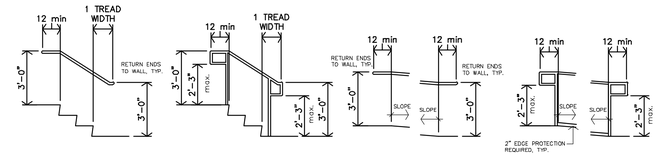


Beveled Change in Level

M THRESHOLD ADA DIAGRAMS
NO SCALE

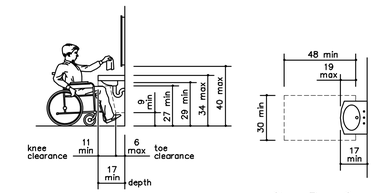


L STANDARD CONTROL REACH LIMITATIONS DETAILS
NO SCALE



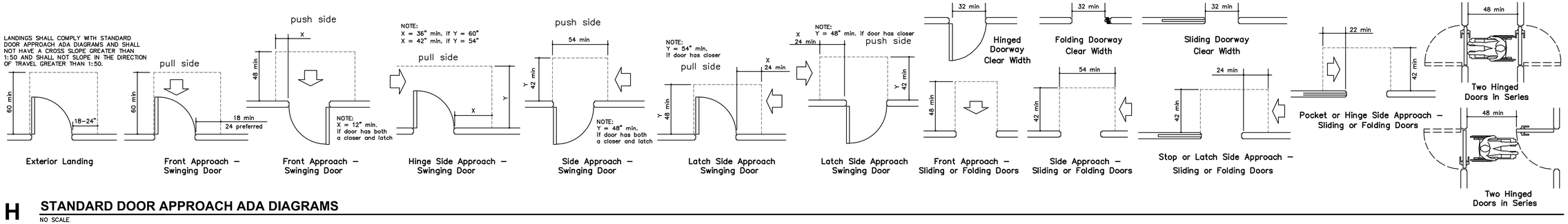
Stair Handrail Extensions at Walls | Stair Handail Extensions at Freestanding Handrails | Ramp Handrail Extensions at Walls | Ramp Handail Extensions at Freestanding Handrails

K STANDARD RAMP/STAIR HANDRAIL EXTENSIONS
NO SCALE



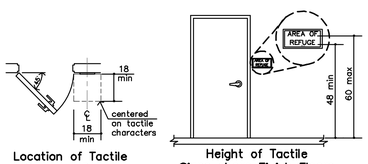
Lavatory Clearances | Clear Floor Space at Lavatories

J STANDARD LAVATORY DETAILS
NO SCALE



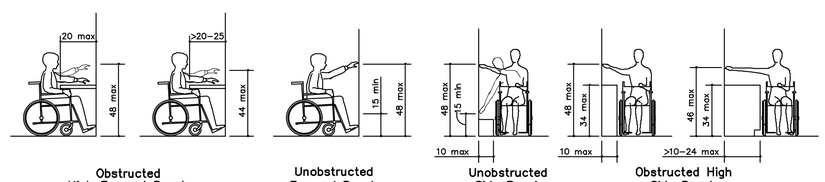
Exterior Landing | Front Approach – Swinging Door | Front Approach – Swinging Door | Hinge Side Approach – Swinging Door | Side Approach – Swinging Door | Latch Side Approach Swinging Door | Latch Side Approach Swinging Door | Front Approach – Sliding or Folding Doors | Side Approach – Sliding or Folding Doors | Stop or Latch Side Approach – Sliding or Folding Doors

H STANDARD DOOR APPROACH ADA DIAGRAMS
NO SCALE



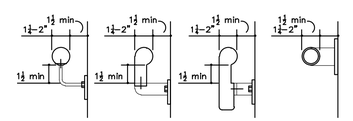
Location of Tactile Signs at Doors | Height of Tactile Signs above Finish Floors

G TACTILE SIGN DIAGRAM
NO SCALE



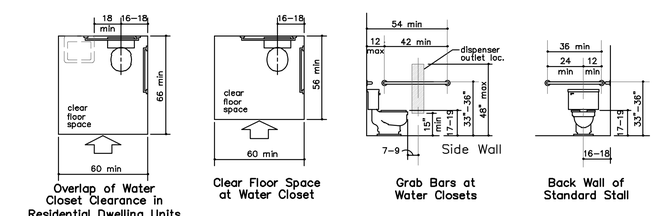
Obstructed High Forward Reach | Unobstructed Forward Reach | Unobstructed Side Reach | Obstructed High Side Reach

F STANDARD REACH ADA DIAGRAMS
NO SCALE



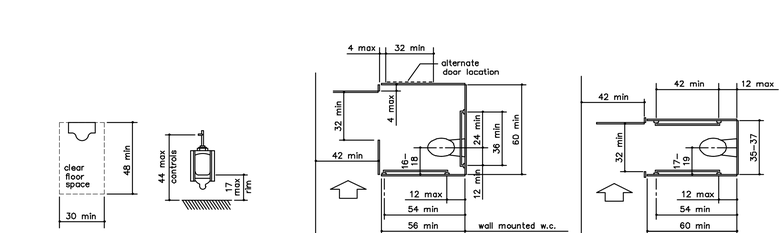
Handrail | Handrail | Handrail | Grab Bar

E STANDARD HANDRAIL/GRAB BAR DETAILS
NO SCALE



Overlap of Water Closet Clearance in Residential Dwelling Units (Exception) | Clear Floor Space at Water Closet | Grab Bars at Water Closets | Back Wall of Standard Stall

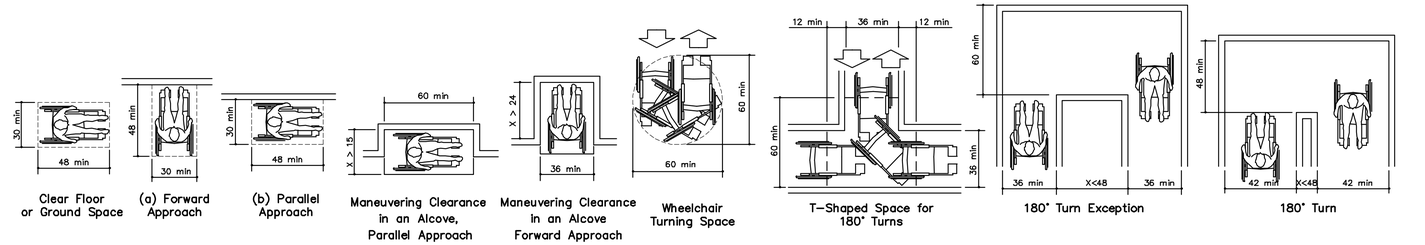
D STANDARD TOILET ADA DIAGRAMS
NO SCALE



Clear Floor Space at Urinal | Heights at Urinal | Wheelchair Accessible Toilet Compartment | Ambulatory Accessible Toilet Compartment

C STANDARD URINAL ADA DIAGRAMS
NO SCALE

B STANDARD TOILET STALL ADA DIAGRAMS
NO SCALE



Clear Floor or Ground Space | (a) Forward Approach | (b) Parallel Approach | Maneuvering Clearance in an Alcove, Parallel Approach | Maneuvering Clearance in an Alcove Forward Approach | Wheelchair Turning Space | T–Shaped Space for 180° Turns | 180° Turn Exception | 180° Turn

A STANDARD ADA DIAGRAMS
NO SCALE

FOR REFERENCE ONLY

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EE PHOTOGRAPH

DD PHOTOGRAPH

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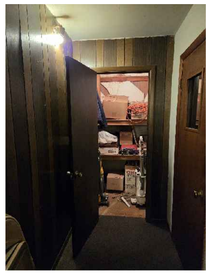

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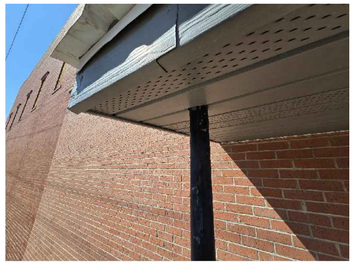

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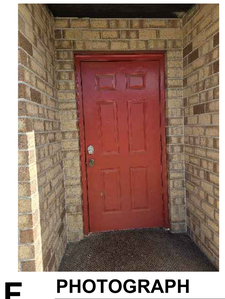

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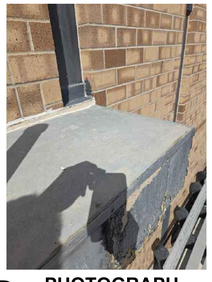

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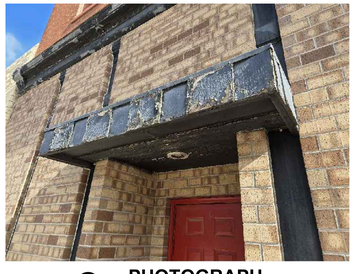

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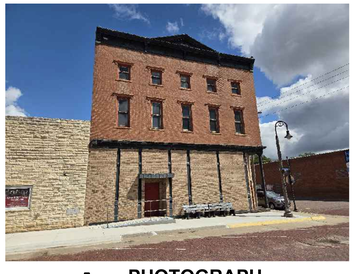

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EE PHOTOGRAPH

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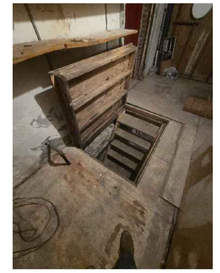

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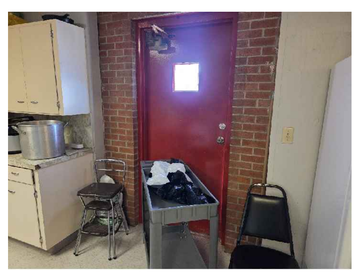

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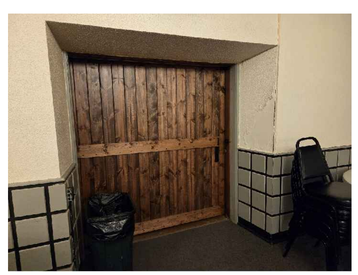

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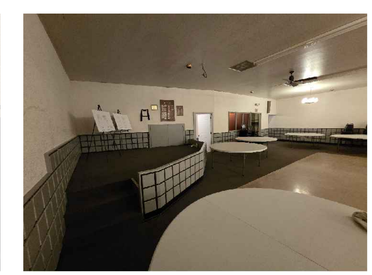

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AA PHOTOGRAPH
VIEW OF EAST ROOF AREA LOOKING SOUTH

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VIEW OF N.E. ROOF AREA LOOKING NORTH

Y PHOTOGRAPH
VIEW OF EAST ROOF AREA LOOKING NORTH

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VEIW OF WEST ROOF AREA LOOKING NORTH

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VIEW OF WEST ROOF AREA LOOKING SOUTH

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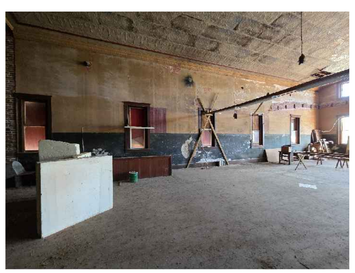

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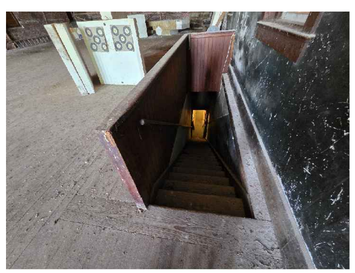

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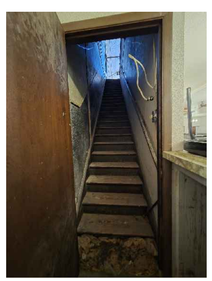

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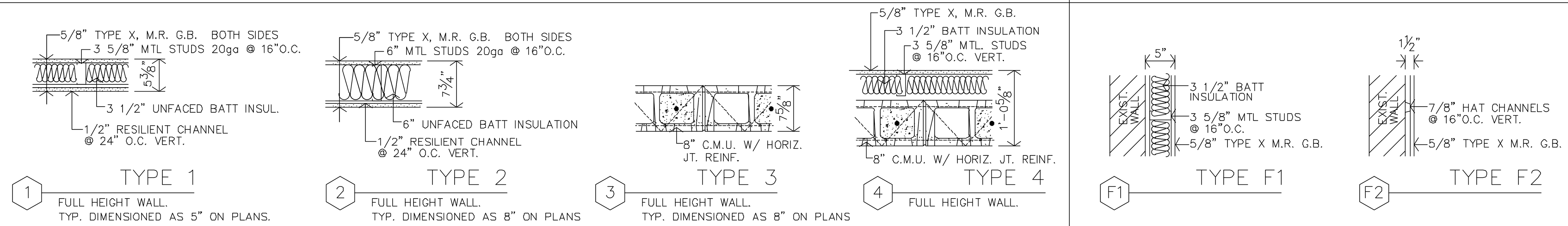
INTERIOR PARTITION TYPES

• FIRST FLOOR: EXTEND ALL WALLS TO BOTTOM OF EXISTING SECOND FLOOR DECKING ABOVE.
• SECOND FLOOR: NON-FULL HEIGHT WALLS. REFERENCE WALL SECTIONS.

FURRING TYPES

• EXTEND FURRING TO 6" ABOVE CEILING.



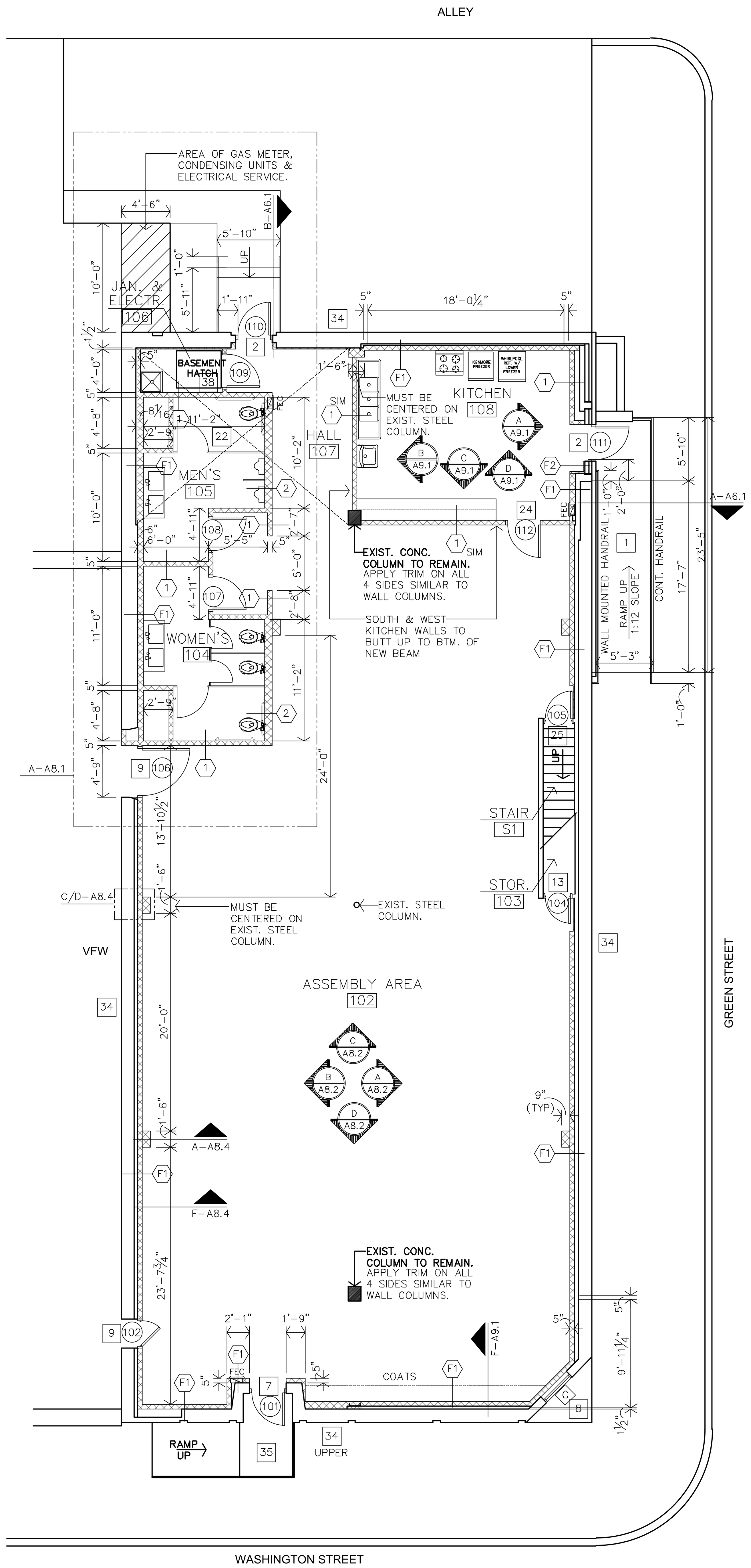
BUILD AMERICA, BUY AMERICA (BABA) COMPLIANCE NOTE

THIS PROJECT IS SUBJECT TO THE REQUIREMENTS OF THE BUILD AMERICA, BUY AMERICA ACT (BABA). ALL MATERIALS, PRODUCTS, EQUIPMENT & FIXTURES INCORPORATED INTO THE WORK SHALL COMPLY WITH APPLICABLE BABA REQUIREMENTS UNLESS SPECIFICALLY EXEMPTED BY THE OWNER OR APPLICABLE FUNDING AGENCY.

EQUIPMENT, FIXTURES & MATERIALS IDENTIFIED IN SPECIFICATIONS OR DRAWINGS ARE PROVIDED FOR BASIS OF DESIGN & TO ESTABLISH REQUIRED PERFORMANCE, CAPACITY & QUALITY STANDARDS ONLY. SCHEDULED ITEMS MAY OR MAY NO BE BABA COMPLIANT.

IT SHALL BE THE CONTRACTOR'S RESPONSIBIILTY TO COORDINATE WITH MANUFACTURERS & SUPPLIERS TO VERIFY & DOCUMENT THAT ALL PRODUCTS FURNISHED & INSTALLED COMPLY WITH BABA REQUIREMENTS. WHERE SCHEDULED EQUIPMENT OR SPECIFIED PRODUCTS ARE NOT BABA COMPLIANT, THE CONTRACTOR SHALL PROVIDE COMPLIANT EQUIPMENT, MATERIALS OR FIXTURES MEETING OR EXCEEDING THE SPECIFIED PERFORMANCE, CAPACITY, EFFICIENCY, DIMENSIONAL & FUNCTIONAL REQUIREMENTS.

SUBSTITUTIONS REQUIRED FOR BABA COMPLIANCE SHALL BE SUBMITTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS FOR REVIEW PRIOR TO BIDDING.



B FIRST FLOOR PLAN
1/8"=1'-0"

DEMOLITION NOTES

6-D2.2 PHOTO DESIGNATION

GENERAL

1. WHERE EXIST. BLDG. COMPONENTS ARE TO BE REMOVED; PATCH & REPAIR THE SURFACES TO MATCH EXIST. FINISH, UNLESS NEW FINISHES ARE CALLED FOR IN THE FINISH SCHEDULE.
2. REMOVE EXIST. BLDG. COMPONENTS AS INDICATED, IMPLIED OR AS REQUIRED SCHEMATICALLY SHOWN AS DASHED LINES. FIELD VERIFY ALL LOCATIONS.
3. THE ELECTRICAL & MECHANICAL CONTRACTORS SHALL BE RESPONSIBLE FOR ALL CORE DRILLING FOR PIPING & CONDUIT INSTALLATION.
4. ALL OTHER CUTTING, PATCHING & FINISHING, U.N.O. SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
5. SHORING OF EXISTING STRUCTURE SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
6. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE DEMOLITION BY DIFFERING TRADES.
7. CONTRACTOR COORDINATE SCHEDULE & LOCATION OF ANY OR ALL EXISTING RECEPTACLES, SWITCHES, DEVICES, ETC. PRIOR TO DEMOLITION, RELOCATE OR ABANDON ACCORDINGLY.
8. COORDINATE & REFERENCE MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION ITEMS AND DETAILS.
9. OWNER TO REMOVE ALL PICTURES, MIRRORS, ETC., FROM WALLS.
10. OWNER TO MOVE FURNITURE & RELOCATE ACCORDINGLY.

1	SAW-CUT & REMOVE EXISTING CONC. SIDEWALK AS WELL AS EXISTING CONCRETE RAMP & ASSOCIATED RAILING. INSTALL TEMPORARY STRUCTURAL SUPPORT FOR SOUTH SIDE OF EXISTING AWNING PRIOR TO DEMOLITION. INSTALL NEW CONCRETE RAMP, RAILING & STRUCTURAL AWNING SUPPORT.
2	REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW H.M. DOOR, FRAME & HARDWARE. PAINT DOOR & FRAME.
3	REMOVE EXISTING CONDENSING UNITS (REF. MECH. PLANS) & CONC. PAD.
4	RELOCATE EXISTING GAS METERS, UNDERGROUND & ABOVE GROUND PIPING & STEEL RAILING. REF. MECH. PLANS.
5	SAW-CUT & REMOVE EXISTING CONCRETE SLAB TO BE FLUSH WITH EXTERIOR WALL..
6	REMOVE EXISTING CONC. SLAB.
7	REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW ALUMINUM DOOR, FRAME, HARDWARE & AUTO OPENER SYSTEM.
8	REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. FILL IN VOID WITH ALUMINUM STOREFRONT (SPANDREL GLASS) OVER AIR SPACE OVER 3 5/8" MTL. STUDS, OVER 5/8" G.B. (FLUSH WITH INTERIOR WALL).
9	REMOVE EXISTING WOOD DOOR, FRAME & HARDWARE. INSTALL NEW 2-HOUR FIRE-RATED S.C. WOOD DOOR, H.M. FRAME & HARDWARE.
10	REMOVE EXISTING DOOR, FRAME & HARDWARE.
11	REMOVE EXISTING WALL.
12	REMOVE EXISTING RAISED STAGE IN ITS' ENTIRETY.
13	REMOVE EXISTING WOOD DOOR, FRAME & HARDWARE AS WELL AS PARTIAL WALL. INSTALL NEW WOOD DOOR, H.M. FRAME & HARDWARE.
14	REMOVE EXISTING CASEWORK.
15	REMOVE EXISTING CASEWORK, SINK & ASSOCIATED PLUMBING. REF. MECH. PLANS.
16	REMOVE EXISTING PLUMBING FIXTURES & ASSOCIATED PIPING (REF. MECH. PLANS), TOILET PARTITIONS, TOILET ACCESSORIES.
17	REMOVE EXISTING COUNTER ACCORDION SHUTTER & TRACK.
18	REMOVE EXISTING SHEET VINYL FLOORING & ALL ASSOCIATED BASE.
19	REMOVE EXISTING CARPET FLOORING & ALL ASSOCIATED BASE.
20	REMOVE EXISTING VINYL COMPOSITION TILE FLOORING & ALL ASSOCIATED BASE.
21	EXISTING VINYL COMPOSITION TILE FLOORING & ALL ASSOCIATED BASE TO BE REMOVED BY OTHERS.
22	REMOVE EXISTING 3/4" SUBFLOOR & 1x4 WOOD DECKING TO EXPOSE EXISTING 2x FLOOR JOISTS. INSTALL NEW DECKING & SUBFLOOR OF SIMILAR MATERIAL THICKNESS.
23	REMOVE EXISTING CERAMIC TILE WAINSCOT & ASSOCIATED BACKING/FRAMING TO EXPOSE EXISTING ORIGINAL PLASTER/SHEETROCK.
24	REMOVE EXISTING H.M. DOOR FRAME & WALL.
25	REMOVE EXISTING WOOD DOOR FRAME FOR INSTALLATION OF NEW WOOD DOOR & H.M. FRAME.
26	REMOVE EXISTING SUSPENDED GLUE-UP CEILING TILE SYSTEM (AS WELL AS TIN CEILING ABOVE) TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK-FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.
27	REMOVE EXISTING GYP. BD. & ASSOCIATED WOOD SUPPORTS (AS WELL AS TIN CEILING ABOVE) TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK-FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.
28	REMOVE EXISTING GYP. BD. CEILING & 2x WOOD SUPPORTS. REMOVE EXISTING TIN CEILING ABOVE TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK-FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.
29	REMOVE EXISTING TIN CEILING TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK-FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.
30	ALTERNATE #1: REMOVE EXISTING WOOD STAIRS, ASSOCIATED FRAMING & WALLS. FILL IN REMAINING "OLD" STAIR VOID AT SECOND FLOOR WITH MATCHING MATERIALS (i.e. WOOD JOISTS & PLYWOOD SHEATHING.
31	ALTERNATE #1: TAKE CARE IN CUTTING & REMOVAL OF EXISTING WOOD DECKING & FLOOR JOISTS (FIRST & SECOND FLOORS) FOR INSTALLATION OF NEW ELEVATOR OPENING. SHORE EXISTING FLOOR JOISTS PRIOR TO CUTTING. INSTALL NEW CMU ELEVATOR SHAFT WALLS WITH ASSOCIATED OPENINGS & PIT. REFERENCE STRUCTURAL. INSTALL METAL STUD FRAMING IN FUTURE DOORWAY OPENINGS. INSTALL NEW FINISHES OVER CMU WALLS.
32	REMOVE EXISTING WOOD WINDOW UNIT TO FRAMED/MASONRY OPENING. EXISTING UPPER METAL HEAD & BOTTOM METAL HORIZONTAL SILL PIECES TO REMAIN & BE PAINTED. INSTALL NEW FIXED ALUMINUM INSULATED WINDOW UNITS W/ SILL STARTER, PANNING SYSTEM & RECEPTORS. (ALTERNATE #1: SPANDREL GLASS)
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34	TUCKPOINT & REPAIR ENTIRE EXTERIOR BRICK MASONRY WALL.
35	WRAP ENTIRE EXISTING ENTRY CANOPY SIDES & BOTTOM W/ PREFINISHED METAL. INSTALL NEW METAL ROOF PANEL OVER EXISTING W/ NEW PRESSURE BAR FLASHING AT MASONRY WALL.
36	REMOVE EXISTING BASEMENT HATCH/DOOR. INSTALL NEW 2x8 FRAMING AT VOID W/ 3/4" PLYWOOD SHEATHING.
37	REMOVE STRUCTURAL LOAD BEARING MASONRY WALL & INSTALL NEW STRUCTURAL POSTS & BEAM. SHORE EXISTING FLOOR JOISTS PRIOR TO REMOVAL OF WALL. REF. STRUCTURAL.
38	REMOVE EXISTING WOOD STAIR.
39	SAW-CUT & REMOVE PARTIAL STRUCTURAL LOAD BEARING MASONRY WALL FOR INSTALLATION OF NEW DOOR/FRAME. INSTALL NEW STRUCTURAL SUPPORTS PER STRUCTURAL DRAWINGS. SHORE EXISTING FLOOR JOISTS PRIOR TO REMOVAL OF WALL.
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41	MODIFY/SHORTEN EXISTING FLOOR HATCH BY 6". FILL IN VOID W/ PLYWOOD OVER 2x WD. FRAMING
42	ALTERNATE #2: IN BASEMENT #B2 - REMOVE EXISTING SOIL TO WHERE IS 8" BELOW ADJACENT BASEMENT #B1 SLAB. INSTALL 4" SAND BASE, 15 MIL VAPOR BARRIER & 4" CONCRETE SLAB.

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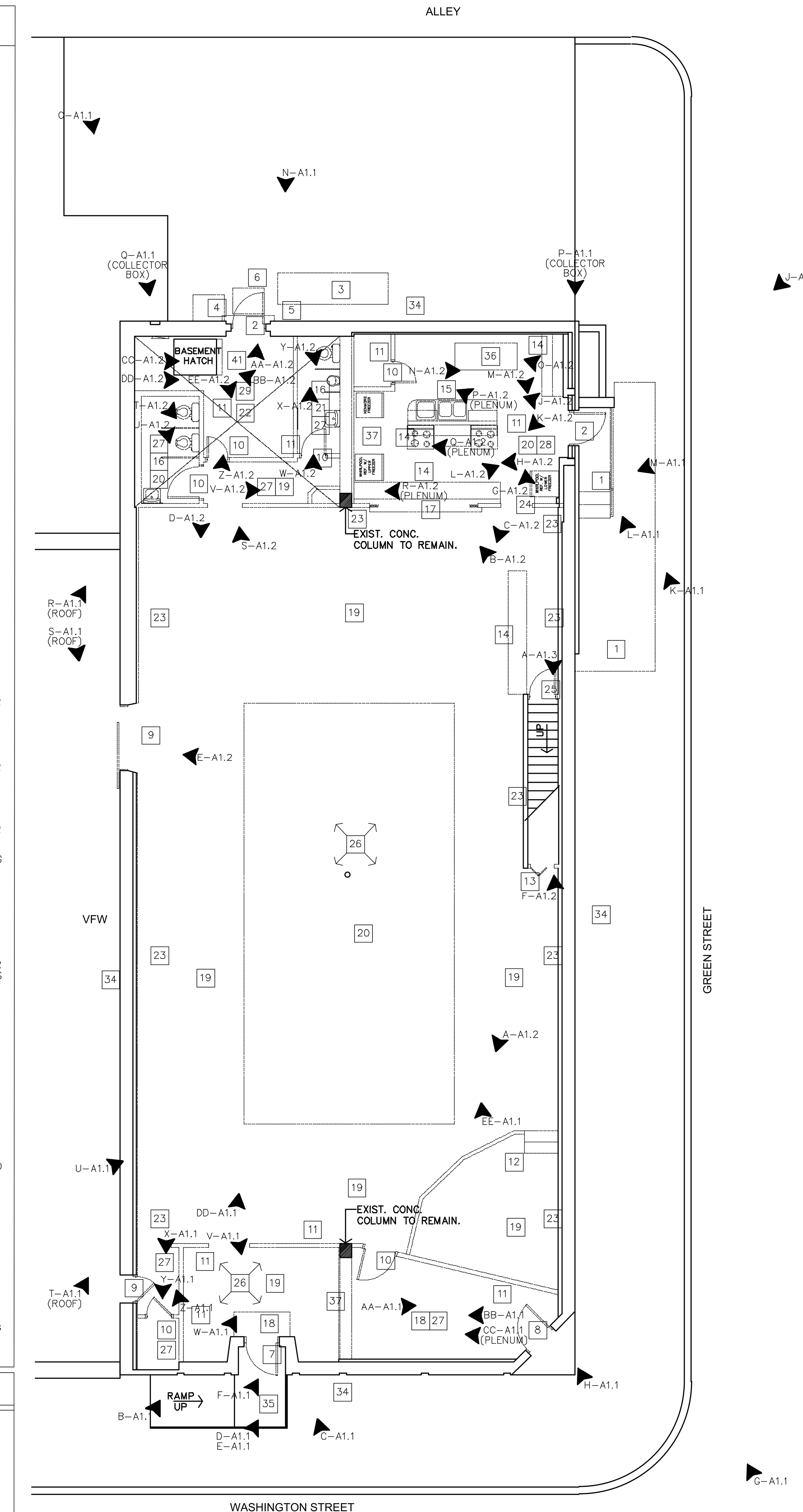

A FIRST FLOOR DEMOLITION PLAN
1/8"=1'-0"

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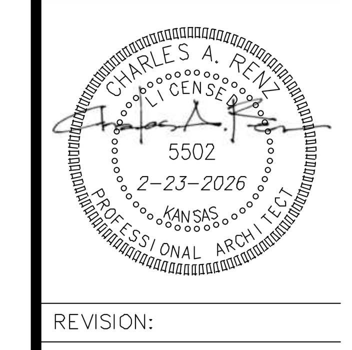

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

A2.1

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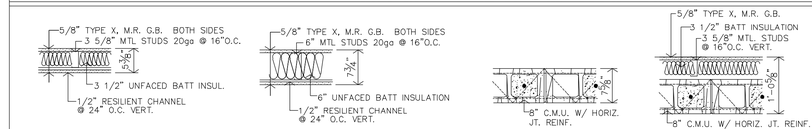


1 TYPE 1
FULL HEIGHT WALL.
TYP. DIMENSIONED AS 5" ON PLANS.

2 TYPE 2
FULL HEIGHT WALL.
TYP. DIMENSIONED AS 8" ON PLANS

3 TYPE 3
FULL HEIGHT WALL.
TYP. DIMENSIONED AS 8" ON PLANS

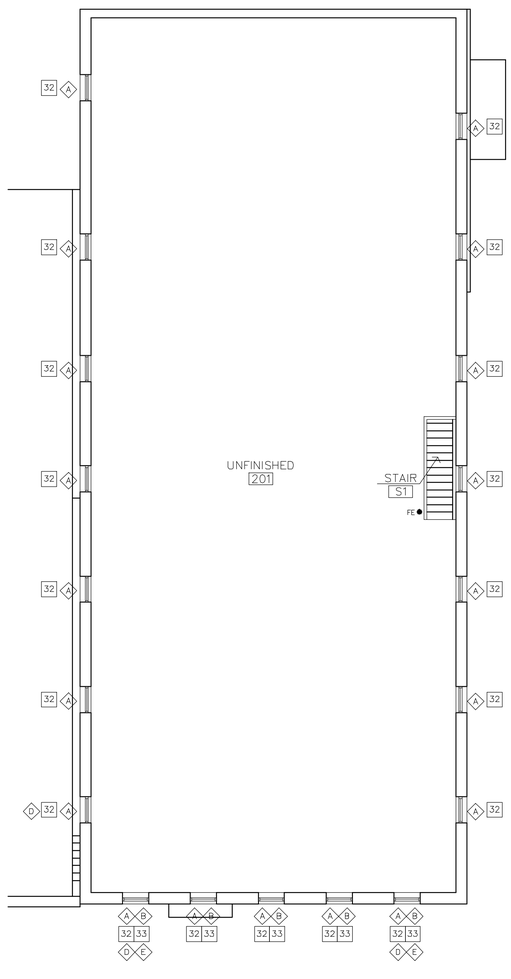
4 TYPE 4
FULL HEIGHT WALL.

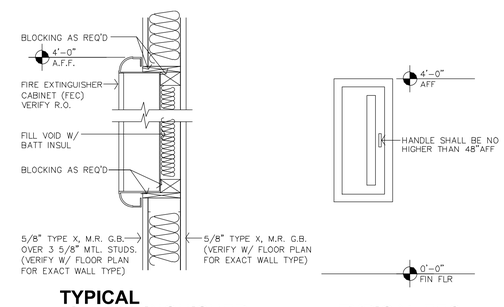
FURRING TYPES

• EXTEND FURRING TO 6" ABOVE CEILING.

F1 TYPE F1

F2 TYPE F2





D TYPICAL FIRE EXTINGUISHER CABINET DTL
1 1/2"=1'-0"

C TYPICAL FEC MOUNTING HGT
3/4"=1'-0"

DEMOLITION NOTES

6-D2.2 PHOTO DESIGNATION

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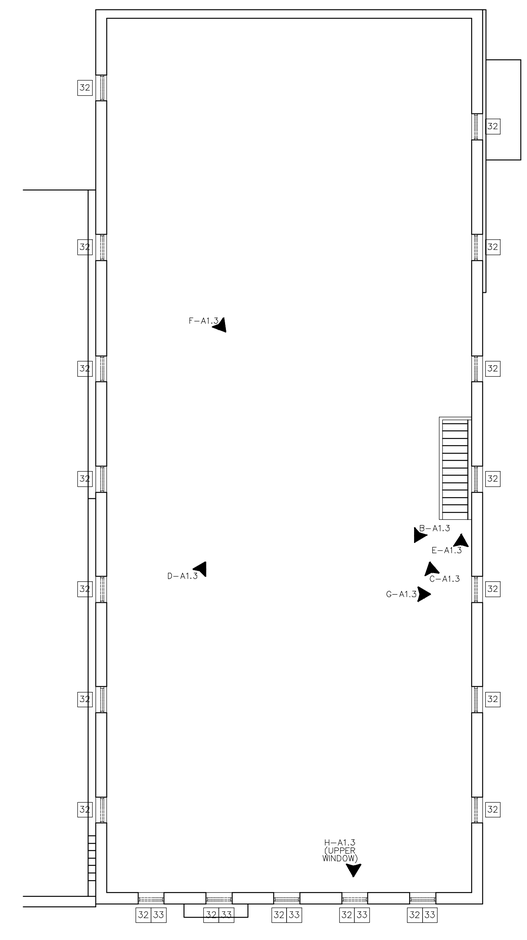

B SECOND FLOOR PLAN
1/8"=1'-0"

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CHARLES A. RENZ
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5502
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PROFESSIONAL ARCHITECT

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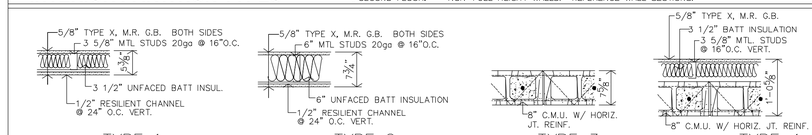

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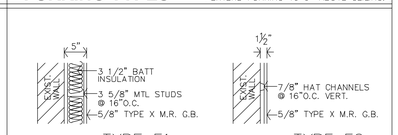

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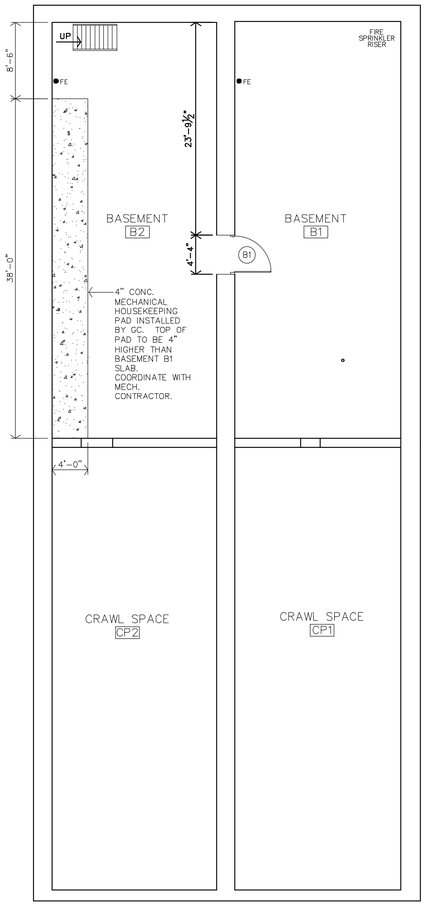

DEMOLITION NOTES

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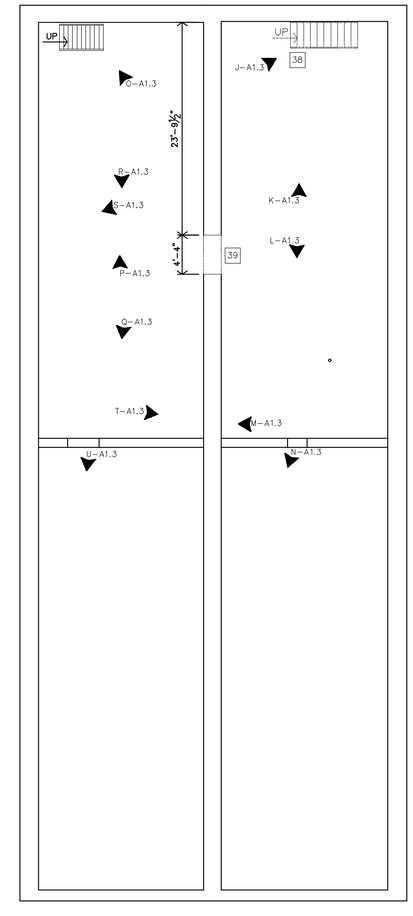

North **B** **BASEMENT FLOOR PLAN**
1/8"=1'–0"

North **A** **BASEMENT FLOOR DEMOLITION PLAN**
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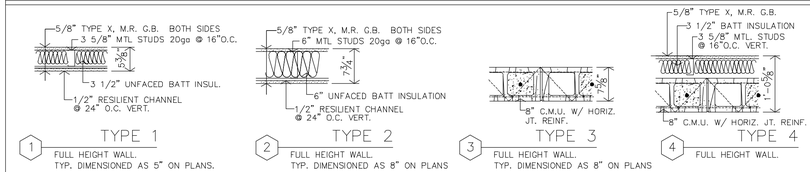

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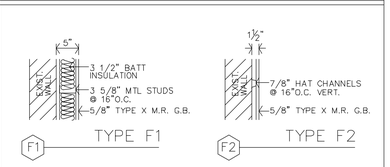

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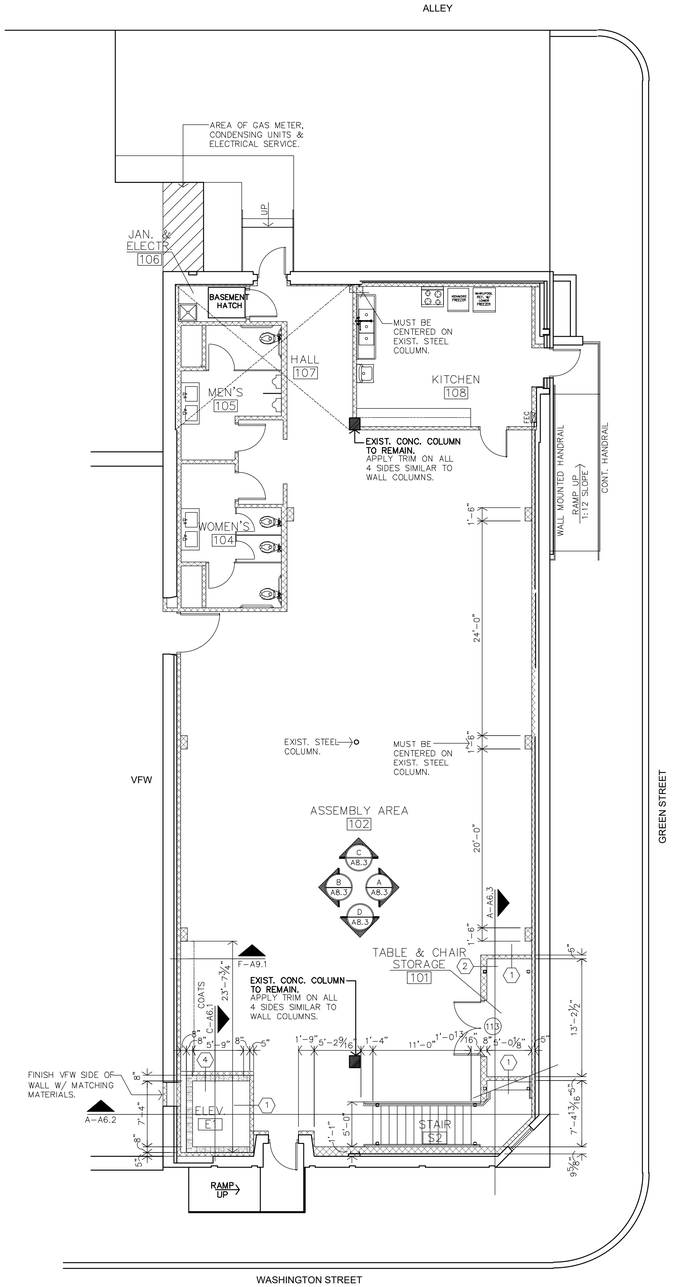

B **ALTERNATE #1 FIRST FLOOR PLAN**
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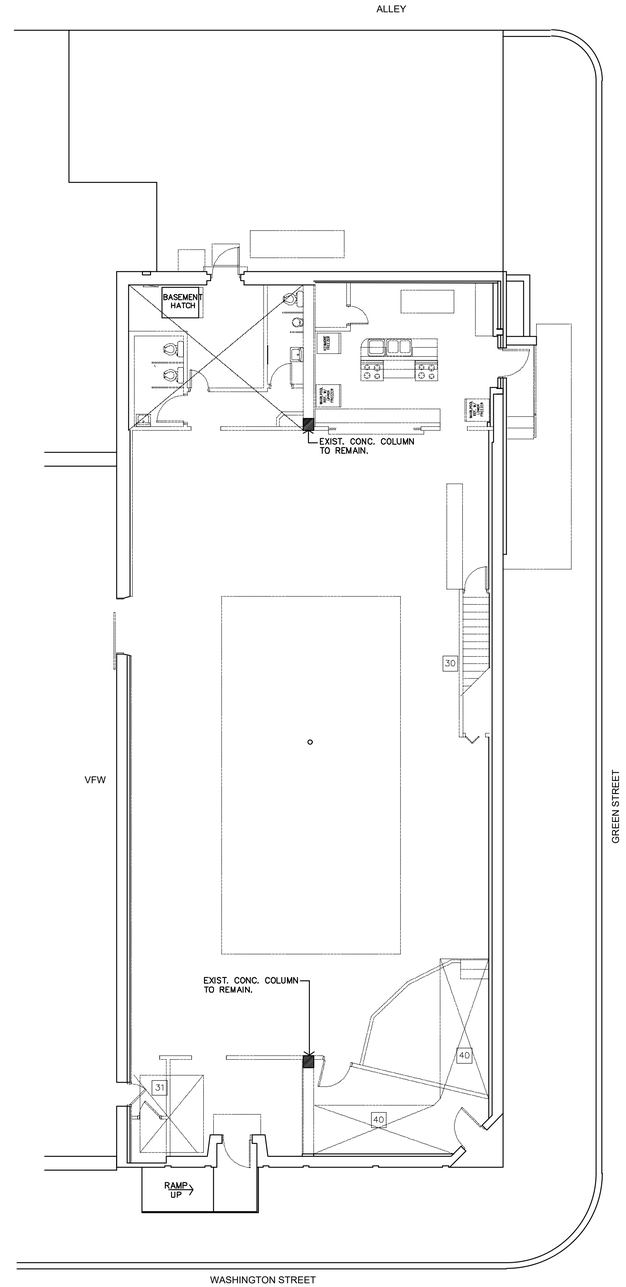

A **ALTERNATE #1 FIRST FLOOR DEMOLITION PLAN**
1/8"=1'-0"

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CLYDE COMMUNITY HALL RENOVATION

CLYDE, KANSAS

CHARLES A. RENZ ARCHITECT LICENSE NO. 5502 2-23-2026 KANSAS PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

A2.4

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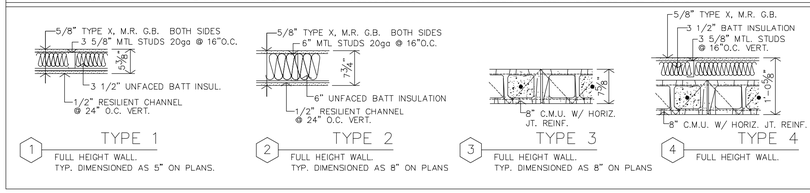

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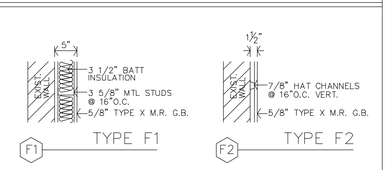

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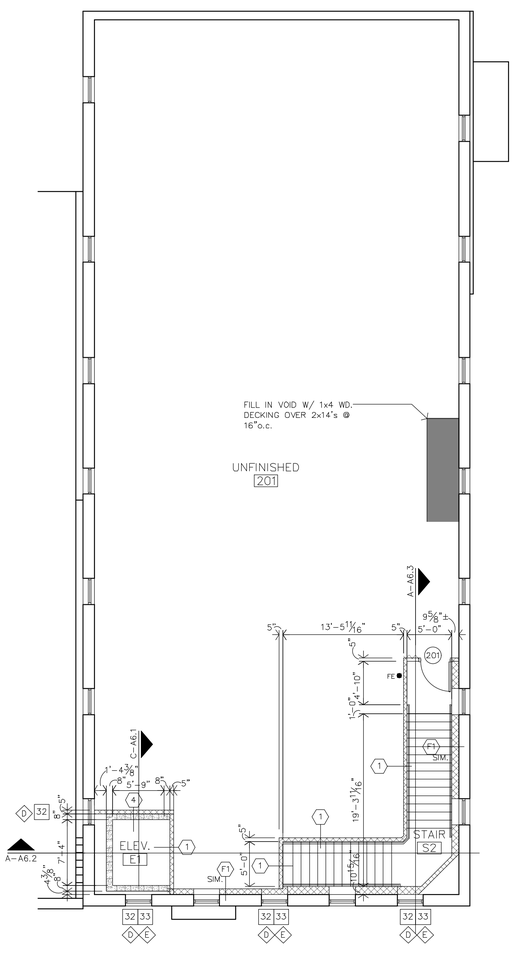

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9. OWNER TO REMOVE ALL PICTURES, MIRRORS, ETC., FROM WALLS.
10. OWNER TO MOVE FURNITURE & RELOCATE ACCORDINGLY.

30 ALTERNATE #1: REMOVE EXISTING WOOD STAIRS, ASSOCIATED FRAMING & WALLS. FILL IN REMAINING "OLD" STAIR VOID AT SECOND FLOOR WITH MATCHING MATERIALS (i.e. WOOD JOISTS & PLYWOOD SHEATHING.

31 ALTERNATE #1: TAKE CARE IN CUTTING & REMOVAL OF EXISTING WOOD DECKING & FLOOR JOISTS (FIRST & SECOND FLOORS) FOR INSTALLATION OF NEW ELEVATOR OPENING. SHORE EXISTING FLOOR JOISTS PRIOR TO CUTTING. INSTALL NEW CMU ELEVATOR SHAFT WALLS WITH ASSOCIATED OPENINGS & PIT. REFERENCE STRUCTURAL. INSTALL METAL STUD FRAMING IN FUTURE DOORWAY OPENINGS. INSTALL NEW FINISHES OVER CMU WALLS.

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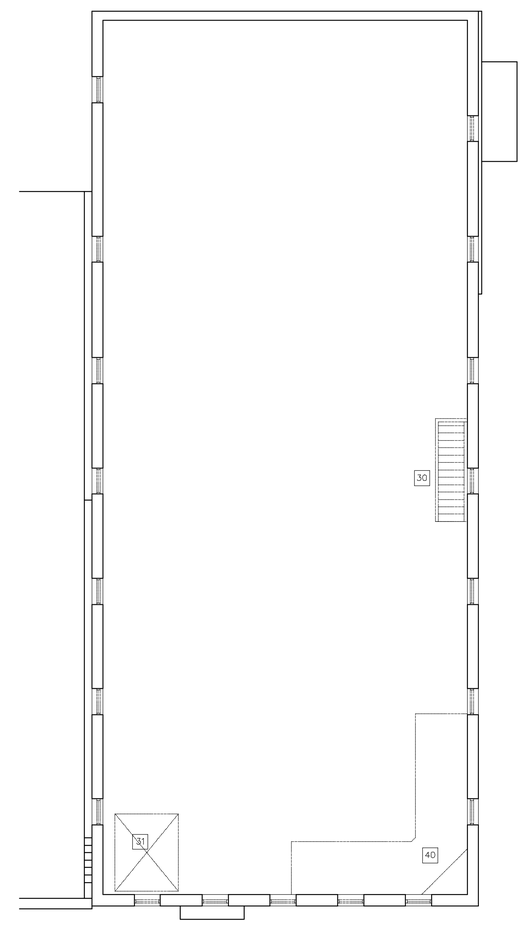

B **ALTERNATE #1 SECOND FLOOR PLAN**
1/8"=1'-0"

A **ALTERNATE #1 SECOND FLOOR DEMOLITION PLAN**
1/8"=1'-0"

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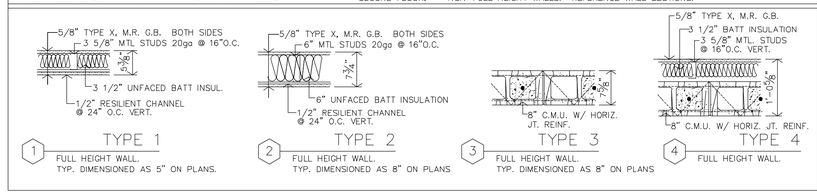

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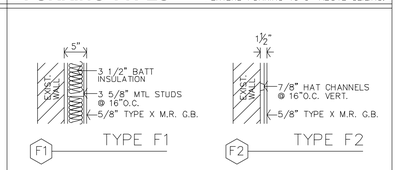

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42 ALTERNATE #2: IN BASEMENT #B2 – REMOVE EXISTING SOIL TO WHERE IS 8" BELOW ADJACENT BASEMENT #B1 SLAB. INSTALL 4" SAND BASE, 15 MIL VAPOR BARRIER & 4" CONCRETE SLAB.

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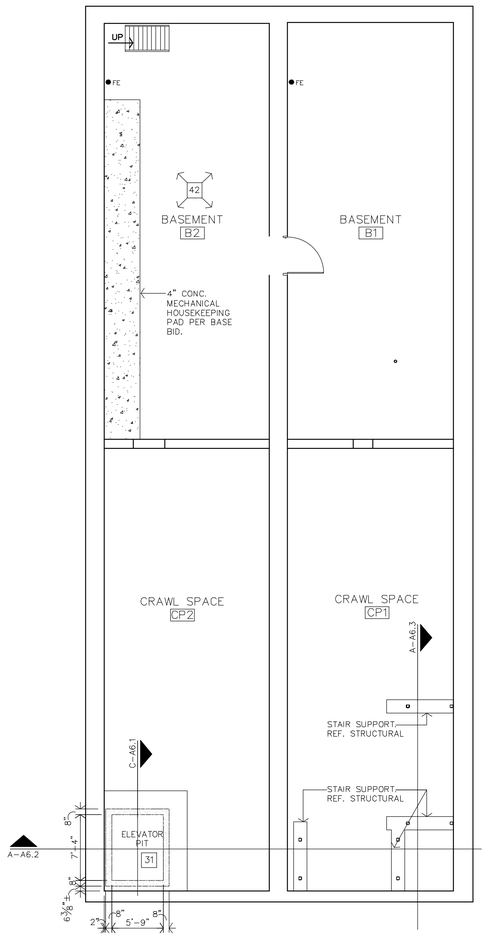
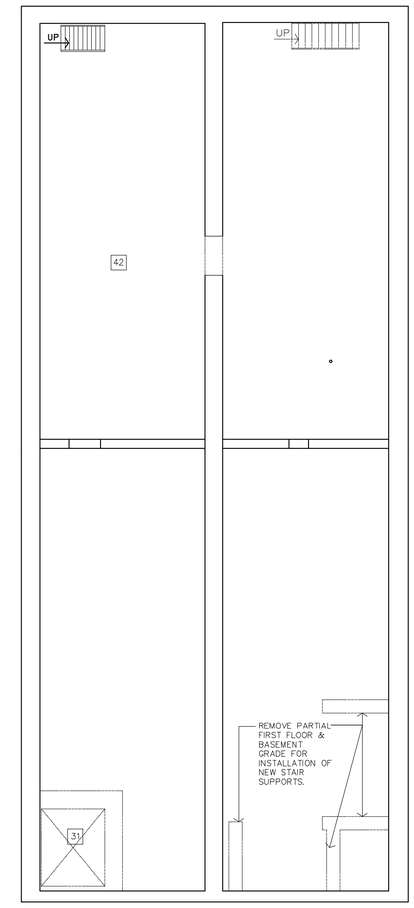


B ALTERNATE #1 & #2
BASEMENT FLOOR PLAN
1/8"=1'–0"



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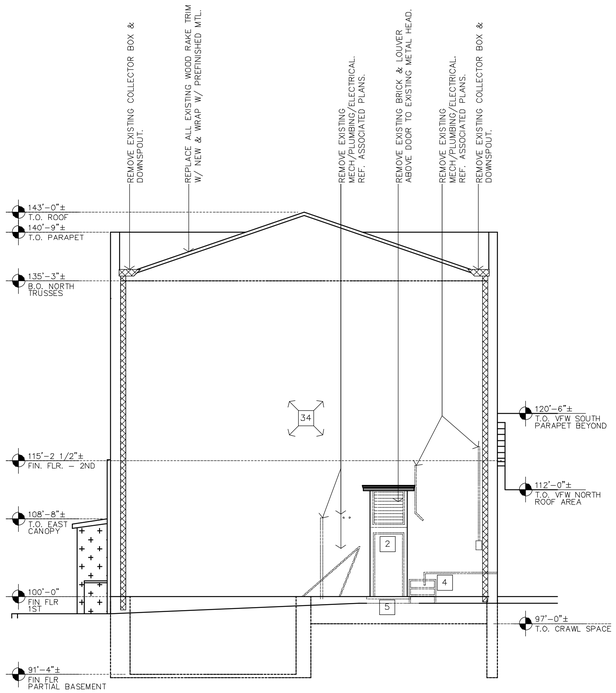

D DEMOLITION NORTH/REAR ELEVATION

1/8"=1'-0"

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1 SAW-CUT & REMOVE EXISTING CONC. SIDEWALK AS WELL AS EXISTING CONCRETE RAMP & ASSOCIATED RAILING. INSTALL TEMPORARY STRUCTURAL SUPPORT FOR SOUTH SIDE OF EXISTING AWNING PRIOR TO DEMOLITION. INSTALL NEW CONCRETE RAMP, RAILING & STRUCTURAL AWNING SUPPORT.

2 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW H.M. DOOR, FRAME & HARDWARE. PAINT DOOR & FRAME.

4 RELOCATE EXISTING GAS METERS, UNDERGROUND & ABOVE GROUND PIPING & STEEL RAILING. REF. MECH. PLANS.

5 SAW-CUT & REMOVE EXISTING CONCRETE SLAB TO BE FLUSH WITH EXTERIOR WALL.

7 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW ALUMINUM DOOR, FRAME, HARDWARE & AUTO OPENER SYSTEM.

8 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. FILL IN VOID WITH ALUMINUM STOREFRONT (SPANDREL GLASS) OVER AIR SPACE OVER 3 5/8" MTL. STUDS, OVER 5/8" G.B. (FLUSH WITH INTERIOR WALL).

32 REMOVE EXISTING WOOD WINDOW UNIT TO FRAMED/MASONRY OPENING. EXISTING UPPER METAL HEAD & BOTTOM METAL HORIZONTAL SILL PIECES TO REMAIN & BE PAINTED. INSTALL NEW FIXED ALUMINUM INSULATED WINDOW UNITS W/ SILL STARTER, PANNING SYSTEM & RECEPTORS. (ALTERNATE #1: SPANDREL GLASS)

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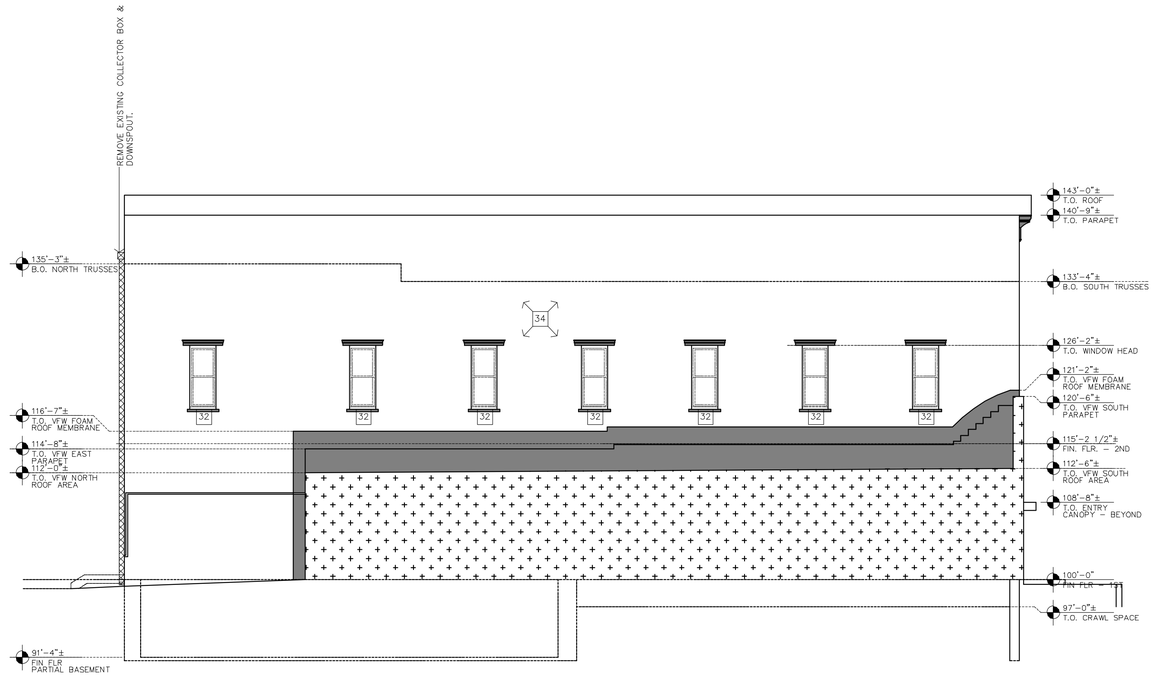
34 TUCKPOINT & REPAIR ENTIRE EXTERIOR BRICK MASONRY WALL.

35 WRAP ENTIRE EXISTING ENTRY CANOPY SIDES & BOTTOM W/ PREFINISHED METAL. INSTALL NEW METAL ROOF PANEL OVER EXISTING W/ NEW PRESSURE BAR FLASHING AT MASONRY WALL.

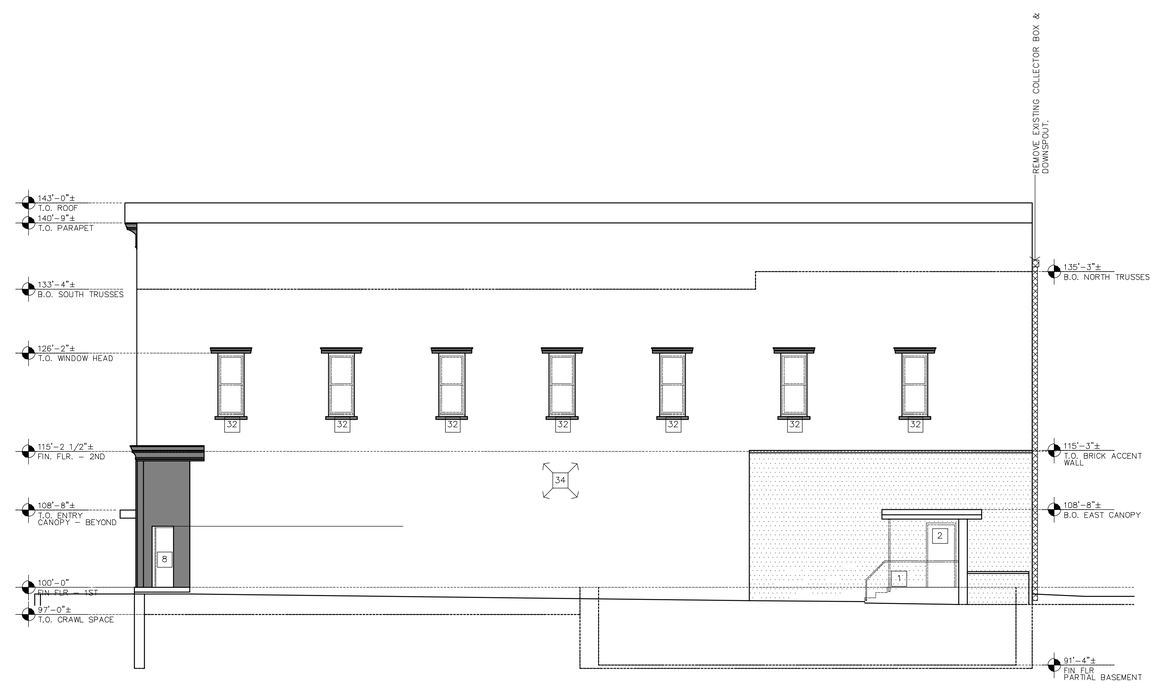


C DEMOLITION WEST/SIDE ELEVATION

1/8"=1'-0"

B DEMOLITION SOUTH/FRONT ELEVATION

1/8"=1'-0"



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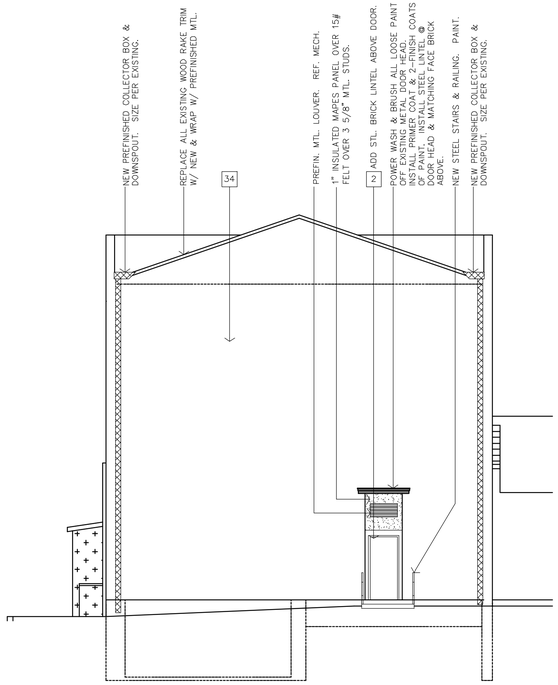

D NORTH/REAR ELEVATION

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B SOUTH/FRONT ELEVATION

1/8"=1'-0"

GENERAL NOTES, REGARDING TUCKPOINTING
Reference Specifications & General Notes

PROTECTION
Remove wall attachments and associated hardware on or adjacent to masonry and prepare for Tuckpointing.
- Provide temporary protection or barriers to protect occupants and visitors during work.
- Protect new and/or to remain items; windows, stairs, utilities. etc. during work.

PREPARATION
All masonry surfaces shall be washed with pressurized water, approximately 1,000 psi, to remove all dust, dirt and residue from suface areas, leaving in a reasonably clean, bright form.

REPOINTING MASONRY
A careful inspection of all mortar joints shall be completed.

Joints are defective if:
- Holes and missing mortar.
- Cracks that can be penetrated 1/4 inch (6 mm) or more by a knife blade 0.027 inch (0.7 mm) thick.
- Cracks 1/16 inch (1.6 mm) or more in width and of any depth.
- Hollow-sounding joints when tapped by metal object.
- Eroded surfaces 1/4 inch (6 mm) or more deep.
- Deterioration to point that mortar can be easily removed by hand, without tools.
- Joints filled with substances other than mortar.

Do not rake out and repoint joints where not indicated, required or instructed. Rake out joints as follows, according to procedures demonstrated in approved mockup:
- Remove mortar from joints to 2 times joint width, but not less than 3/4 inch (20 mm) or not less than that required to expose sound, unweathered mortar. Do not remove unsound mortar more than 2 inches (50 mm) deep; consult Architect or Engineer for direction.
- Remove mortar from masonry surfaces within raked-out joints to provide reveals with square backs and to expose masonry for contact with pointing mortar. Brush, vacuum, or flush joints to remove dirt and loose debris.
- Do not spall edges of masonry units or widen joints. Replace or patch damaged masonry units as directed by Architect.

Notify Architect of unforeseen detrimental conditions including voids in mortar joints, cracks, loose masonry units, rotted wood, rusted metal, and other deteriorated items.

POINTING WITH MORTAR
- Rinse joint surfaces with water to remove dust and mortar particles. Time rinsing application so, at time of pointing, joint surfaces are damp but free of standing water. If rinse water dries, dampen joint surfaces before pointing.
- New mortar shall be non-staining, non-shrinking, Type "N" masonry pointing mortar, colored and tooled to match the adjacent joints in appearance as closely as possible.
- Apply pointing mortar first to areas where existing mortar was removed to depths greater than surrounding areas. Apply in layers not greater than 3/8 inch (9 mm) until a uniform depth is formed. Fully compact each layer, and allow it to become thumbprint hard before applying next layer.
- After deep areas have been filled to same depth as remaining joints, point joints by placing mortar in layers not greater than 3/8 inch (9 mm). Fully compact each layer and allow to become thumbprint hard before applying next layer. Where existing masonry units have worn or rounded edges, slightly recess finished mortar surface below face of masonry to avoid widened joint faces. Take care not to spread mortar beyond joint edges onto exposed masonry surfaces or to feather edge the mortar.
- When mortar is thumbprint hard, tool joints to match original appearance of joints as demonstrated in approved mockup. Remove excess mortar from edge of joint by brushing.
- Cure mortar by maintaining in thoroughly damp condition for at least 72 consecutive hours, including weekends and holidays.

Hairline cracking within mortar or mortar separation at edge of a joint is unacceptable. Completely remove such mortar and repoint.
Where repointing work precedes cleaning of existing masonry, allow mortar to harden at least 30 days before beginning cleaning work.
- On the northeast corner of the building; the joint between the new brick veneer and the existing building, shall be cleaned of existing mortar material, then reseeled with a polyurethane sealant. New sealant shall be tooled to a neat, watertight condition and shall match the adjacent joints in appearance as closely as possible.
- On the south elevation above the first floor; the transition from the brick of the metal cornice shall have the joint sealed with polyurethane sealant. New sealant shall be tooled to a neat, watertight condition and shall match the metal cornice in color as closely as possible.

FINAL CLEANING
After mortar has fully hardened, thoroughly clean exposed masonry surfaces of excess mortar and foreign matter; use wood scrapers, stiff-nylon or -fiber brushes, and clean water, applied by low pressure spray.
- Do not use metal scrapers or brushes.
- Do not use acidic or alkaline cleaners.

After final cleaning has been completed, install water repellent coating over entire exterior masonry walls.

ARCHITECTURAL GENERAL NOTES

GENERAL

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS & CONDITIONS.
2. INSTALL MATERIALS AND/OR FINISHES AS INDICATED, IMPLIED OR AS REQUIRED FOR COMPLETE & FINISHED INSTALLATION.
3. ALL WORK SHALL BE IN CONFORMANCE W/ APPLICABLE BUILDING CODES & ORDINANCES.
4. ALL NEW CONSTRUCTION SHALL BE IN CONFORMANCE TO ADA REQUIREMENTS. REFERENCE ADA FOR TYPICAL MINIMUM CLEARANCE REQ.
5. IF THERE IS A DISCREPANCY BETWEEN DRAWINGS AND FIELD CONDITIONS NOTIFY ARCHITECT PRIOR TO PROCEEDING WITH WORK SO THAT ANY ISSUES MAY BE CLARIFIED.

1 SAW-CUT & REMOVE EXISTING CONC. SIDEWALK AS WELL AS EXISTING CONCRETE RAMP & ASSOCIATED RAILING. INSTALL TEMPORARY STRUCTURAL SUPPORT FOR SOUTH SIDE OF EXISTING AWNING PRIOR TO DEMOLITION. INSTALL NEW CONCRETE RAMP, RAILING & STRUCTURAL AWNING SUPPORT.

2 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW H.M. DOOR, FRAME & HARDWARE. PAINT DOOR & FRAME.

7 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. INSTALL NEW ALUMINUM DOOR, FRAME, HARDWARE & AUTO OPENER SYSTEM.

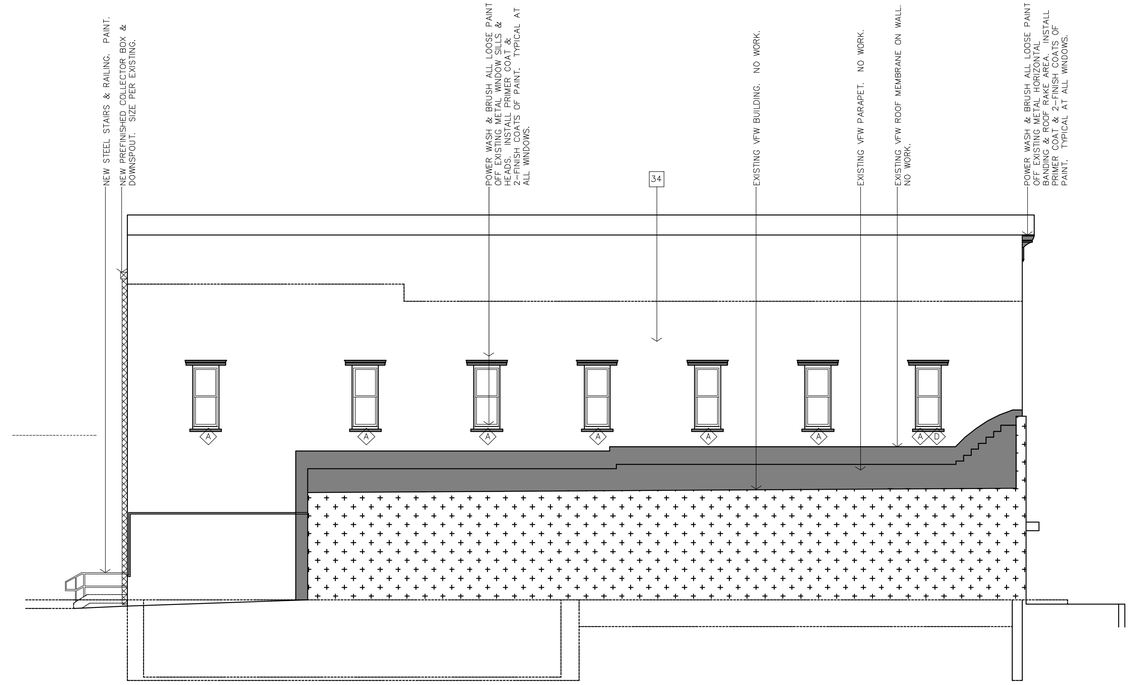
8 REMOVE EXISTING H.M. DOOR, FRAME & HARDWARE. FILL IN VOID WITH ALUMINUM STOREFRONT (SPANDREL GLASS) OVER AIR SPACE OVER 3 5/8" MTL. STUDS, OVER 5/8" G.B. (FLUSH WITH INTERIOR WALL).

32 REMOVE EXISTING WOOD WINDOW UNIT TO FRAMED/MASONRY OPENING. EXISTING UPPER METAL HEAD & BOTTOM METAL HORIZONTAL SILL PIECES TO REMAIN & BE PAINTED. INSTALL NEW FIXED ALUMINUM INSULATED WINDOW UNITS W/ SILL STARTER, PANNING SYSTEM & RECEPTORS. (ALTERNATE #1: SPANDREL GLASS)

33 REMOVE EXISTING HIGHEST WOOD WNDOW UNIT TO FRAMED/MASONRY OPENING. EXISTING UPPER METAL HEAD & BOTTOM METAL HORIZONTAL SILL PIECES TO REMAIN & BE PAINTED. INSTALL NEW FIXED ALUMINUM INSULATED WINDOW UNITS W/ SILL STARTER, PANNING SYSTEM & RECEPTORS. (ALTERNATE #1: SPANDREL GLASS)

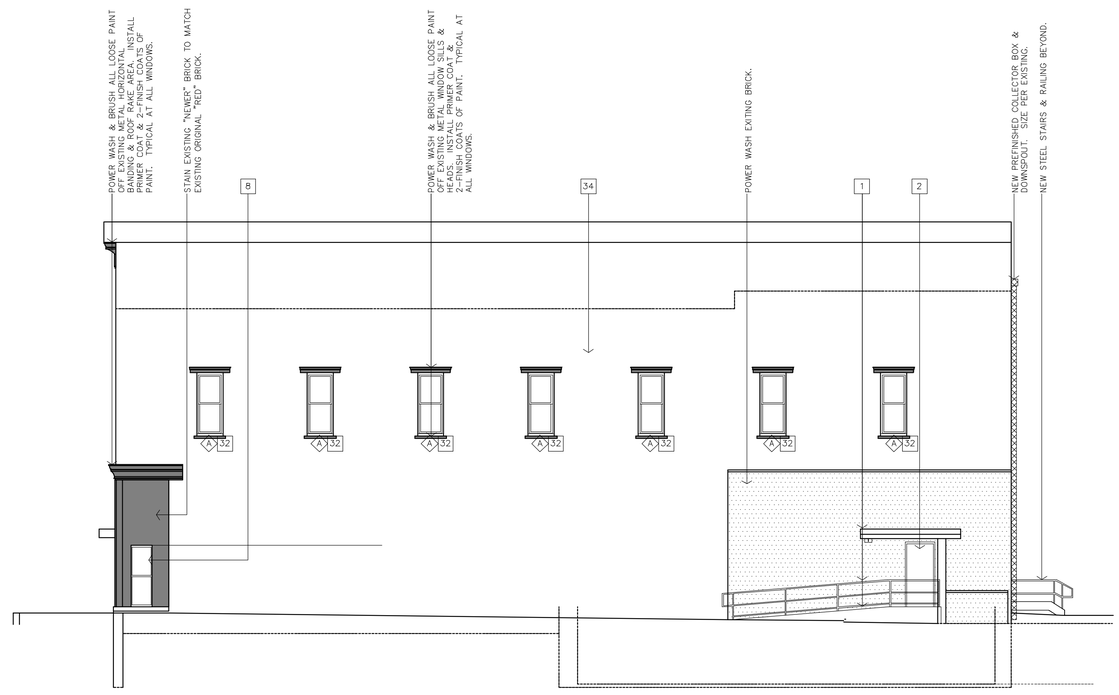
34 TUCKPOINT & REPAIR ENTIRE EXTERIOR BRICK MASONRY WALL.

35 WRAP ENTIRE EXISTING ENTRY CANOPY SIDES & BOTTOM W/ PREFINISHED METAL. INSTALL NEW METAL ROOF PANEL OVER EXISTING W/ NEW PRESSURE BAR FLASHING AT MASONRY WALL.



C WEST/SIDE ELEVATION

1/8"=1'-0"



A EAST/SIDE ELEVATION

1/8"=1'-0"

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CLYDE COMMUNITY HALL
RENOVATION

CLYDE, KANSAS

CHARLES A. RENZ
ARCHITECT
5502
2-23-2026
KANSAS
PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

A3.2

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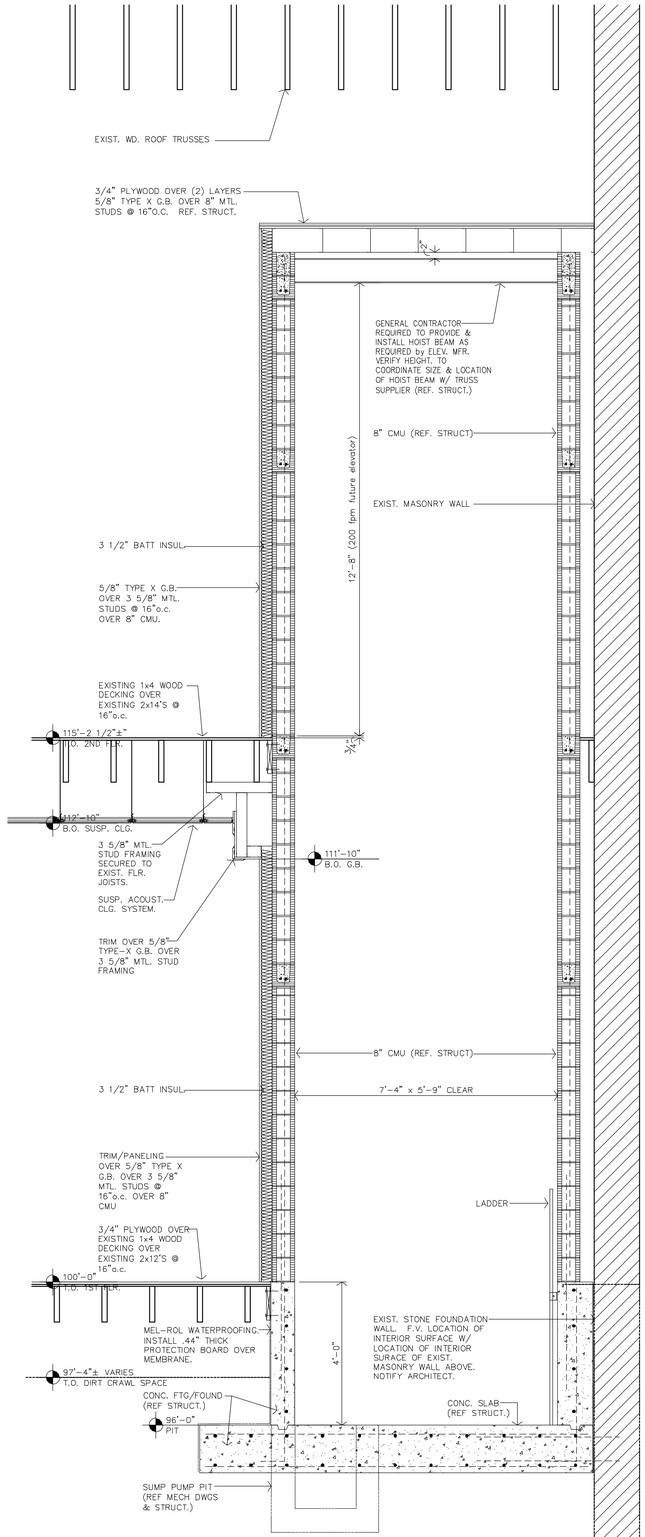
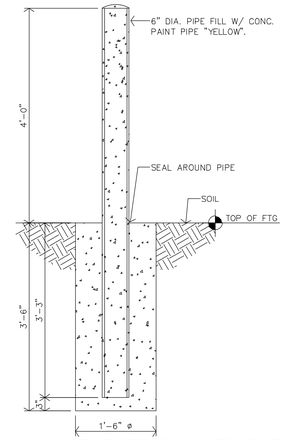
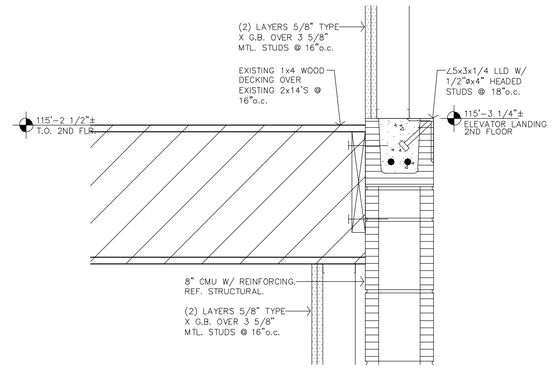


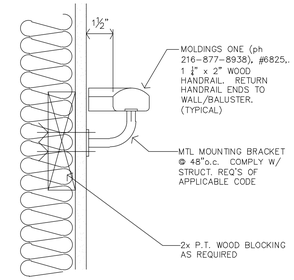
C ALTERNATE #1 ELEVATOR SHAFT SECTION
1/2"=1'-0"



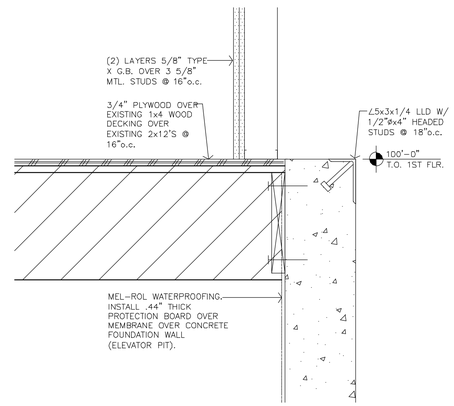
G ELECTRICAL SERVICE BOLLARD DETAIL
3/4"=1'-0" QUANTITY: 4-TOTAL



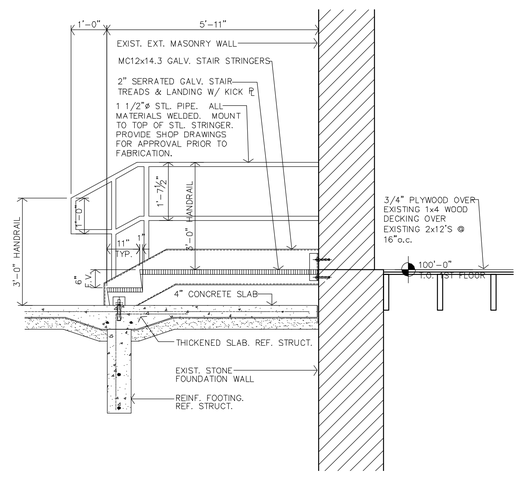
F ALTERNATE #1 ELEVATOR SHAFT EDGE DTL.
1 1/2"=1'-0"



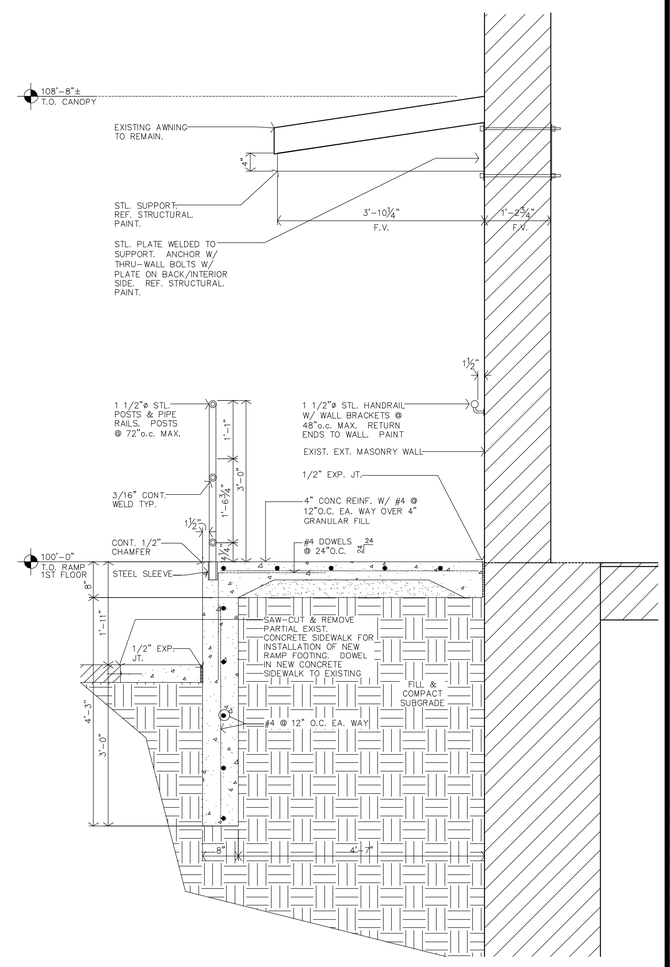
D ALTERNATE #1 INTERIOR STAIR RAILING DTL.
3"=1'-0"



E ALTERNATE #1 ELEVATOR SHAFT EDGE DTL.
1 1/2"=1'-0"



B EXTERIOR NORTH STAIR SECTION
1/2"=1'-0"



A EXTERIOR EAST RAMP & CANOPY SUPPORT SECTION
3/4"=1'-0"

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CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

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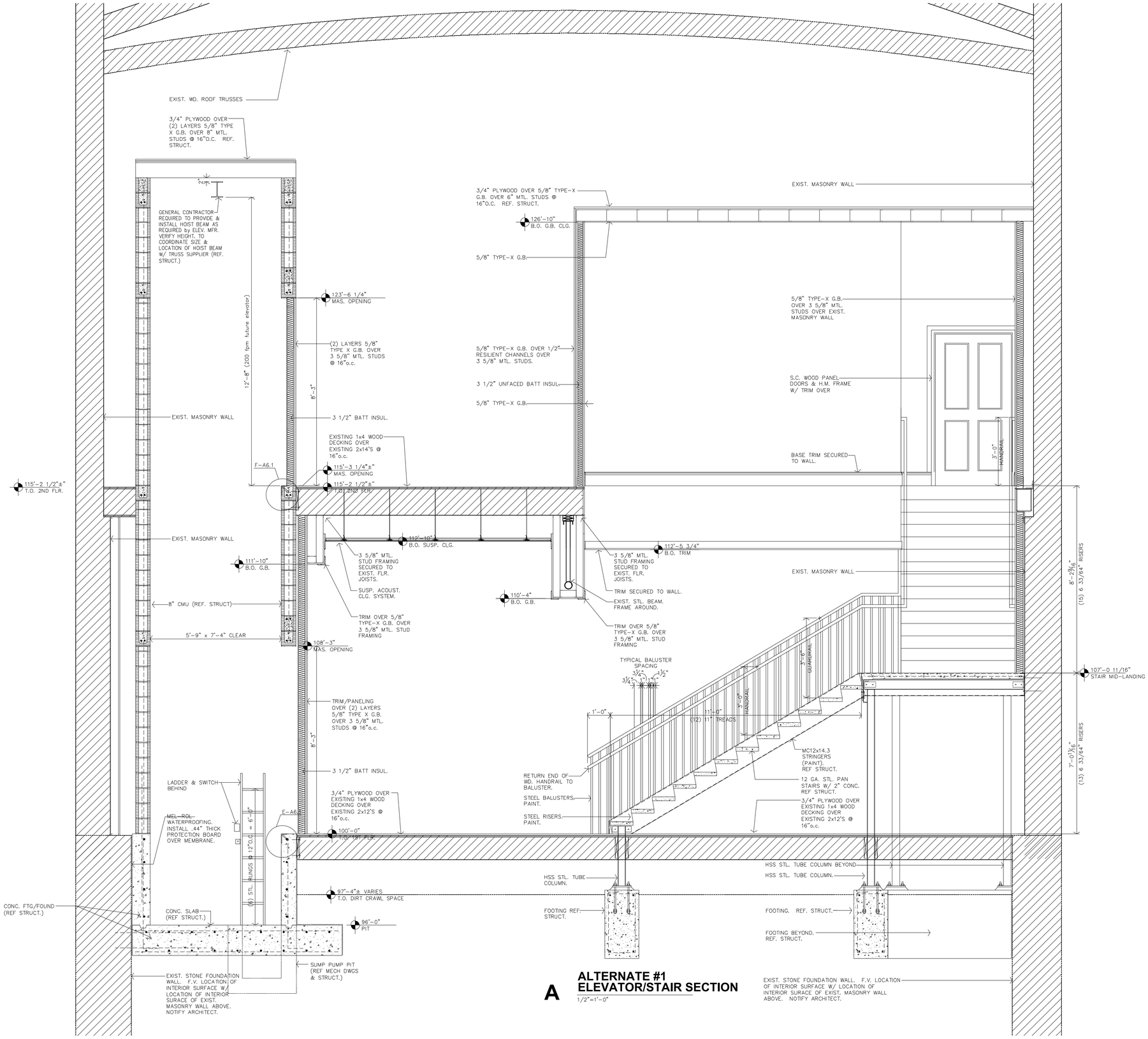

A **ALTERNATE #1 ELEVATOR/STAIR SECTION**
1/2"=1'-0"

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RENOVATION

CLYDE, KANSAS

CHARLES A. RENZ ARCHITECT LICENSE 5502 2-23-2026 KANSAS PROFESSIONAL ARCHITECT

REVISION:

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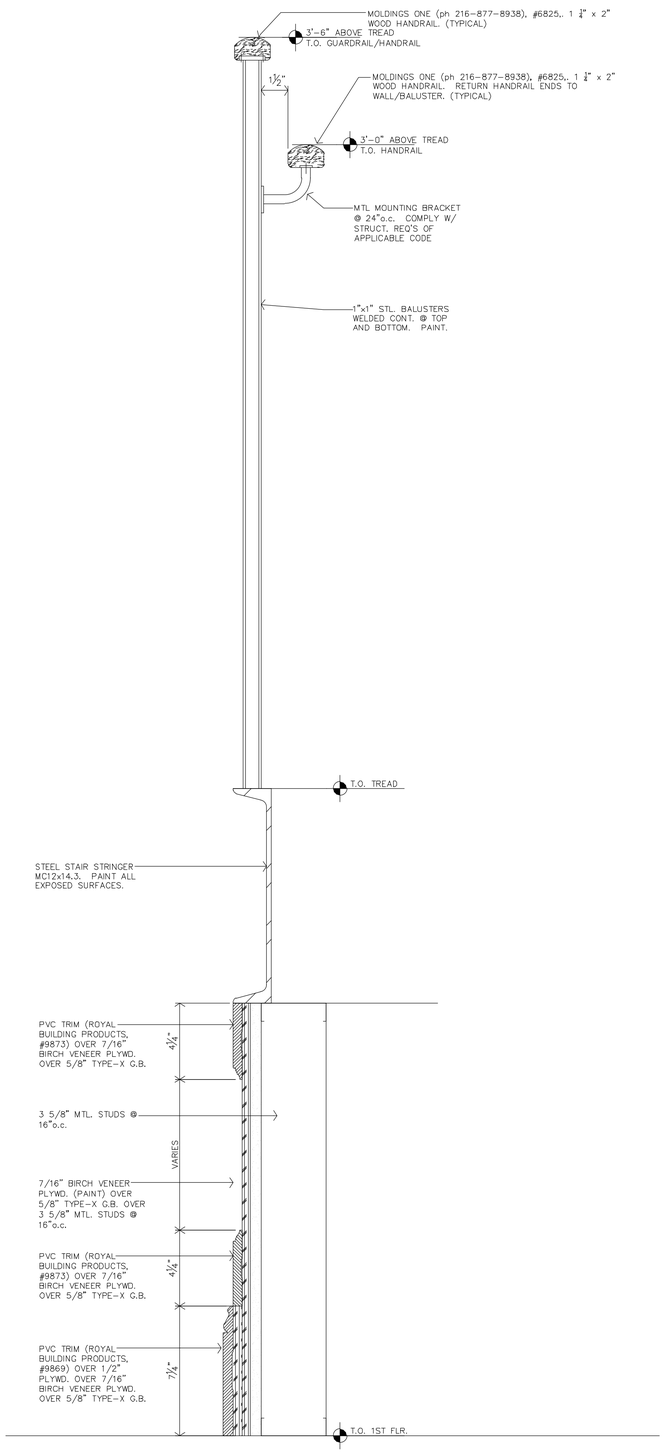
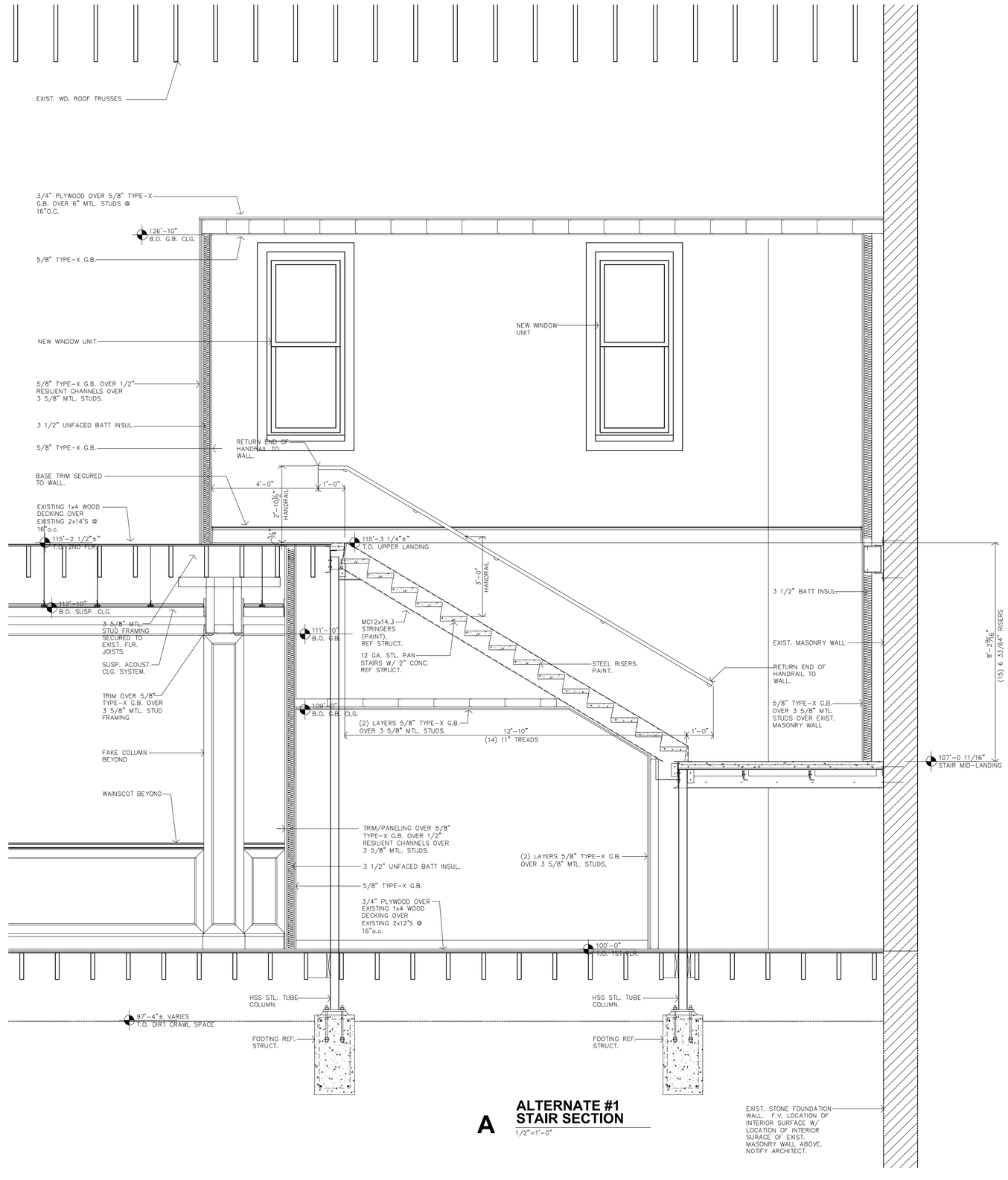


B **ALTERNATE #1**
INTERIOR STAIR RAILING DTL.
3"=1'-0"



A **ALTERNATE #1**
STAIR SECTION
1/2"=1'-0"

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CLYDE COMMUNITY HALL
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PROFESSIONAL ARCHITECT

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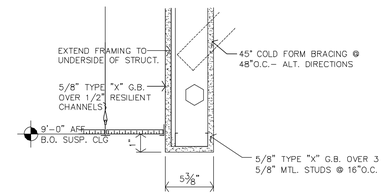
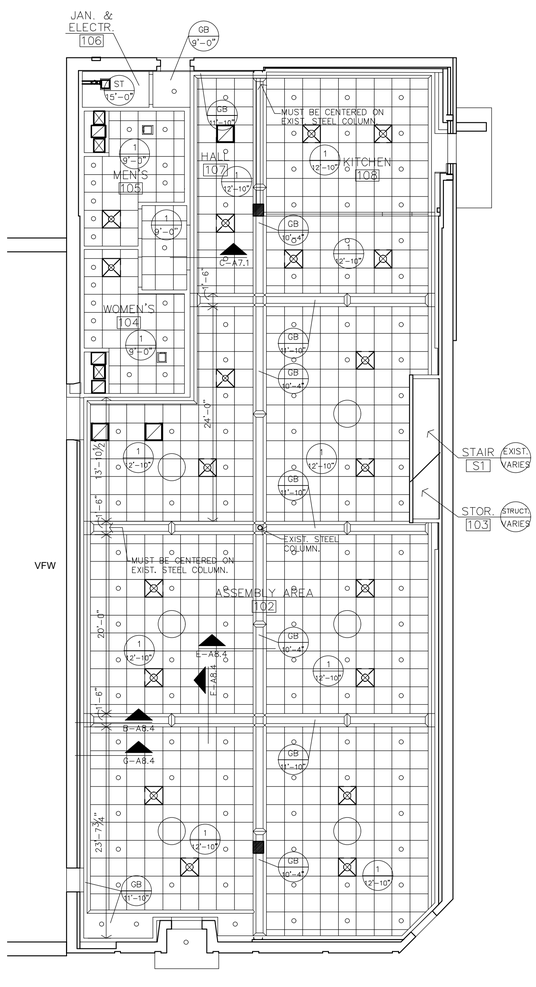
ALTERNATE BID #3

1. CONTRACTOR SHALL DELETE ALL CEILING 'BEAMS" (EXCEPT FOR CENTER NORTH–SOUTH BEAM) & PERIMETER SOFFITS AT ASSEMBLY #102, HALL #107, KITCHEN #108 AS WELL AS ALL FALSE WALL "COLUMNS". ULTIMATE RESULT IS A SINGLE MONOLITHIC SUSPENDED ACOUSTICAL CEILING.



C **BULKHEAD DETAIL**
1 1/2"=1'–0"



B **FIRST FLOOR REFLECTED CEILING PLAN**
1/8"=1'–0"

REFLECTED CEILING PLAN NOTES

1. CONTRACTOR SHALL COORDINATE CEILING LAYOUT WITH MECHANICAL AND ELECTRICAL FIXTURE LOCATIONS. NOTIFY ARCHITECT IMMEDIATELY OF ANY CONFLICT OR DISCREPANCY.
2. MECHANICAL/ELECTRICAL. FIXTURES @ RATED CEILINGS SHALL BE HUNG IN CONFORMANCE TO U.L. SYSTEM REQUIREMENTS.
3. CEILING MOUNTED MECHANICAL EQUIPMENT AND SUSPENDED MECHANICAL EQUIPMENT MUST BE SUSPENDED DIRECTLY FROM THE STRUCTURE.
4. SPECIAL CEILING GRID FRAMING IS REQUIRED AT SOME CEILING MOUNTED MECHANICAL EQUIPMENT. CONTRACTOR SHALL COORDINATE WITH MECHANICAL UNITS AND PROVIDED ALL ALL SUSPENSION, TRIM, CLIPS, ETC. AS REQUIRED FOR A NEAT, FINISHED, AND SECURE CEILING SYSTEM.
5. WHERE SUSPENSION DEVICES, WIRES, RODS, ETC. PENETRATE CEILING GRID AND/OR TILE OR G.B. PENETRATIONS SHALL BE NEAT AND CLEANLY CUT. PENETRATION OPENING SHALL BE AS SMALL AS POSSIBLE. SEAL AT G.B.

NON–RATED WALLS – EXTEND ALL FIRST FLOOR & BASEMENT WALLS TO EXIST. STRUCT. DECK

SEAL VOIDS AT TOPS OF WALLS AND PENETRATIONS WITH U.L. LISTED FIRE BATT INSULATION, PILLOWS, AND/OR FIRE SEALANT AS REQUIRED BY CONDITION. AT RATED WALLS.

CEILING TYPES
REFER SPECIFICATIONS

1	2x2 NON–RATED ACOUST. SUSP.
ST	EXPOSED STRUCTURE
GB	GYP BD (PAINTED)

1 / 9'-0" — CLG. TYPE / CLG. HEIGHT

DEMOLITION NOTES

6–D2.2 PHOTO DESIGNATION

GENERAL

1. WHERE EXIST. BLDG. COMPONENTS ARE TO BE REMOVED; PATCH & REPAIR THE SURFACES TO MATCH EXIST. FINISH, UNLESS NEW FINISHES ARE CALLED FOR IN THE FINISH SCHEDULE.
2. REMOVE EXIST. BLDG. COMPONENTS AS INDICATED, IMPLIED OR AS REQUIRED. SCHEMATICALLY SHOWN AS DASHED LINES. FIELD VERIFY ALL LOCATIONS.
3. THE ELECTRICAL & MECHANICAL CONTRACTORS SHALL BE RESPONSIBLE FOR ALL CORE DRILLING FOR PIPING & CONDUIT INSTALLATION.
4. ALL OTHER CUTTING, PATCHING & FINISHING, U.N.O. SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
5. SHORING OF EXISTING STRUCTURE SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
6. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE DEMOLITION BY DIFFERING TRADES.
7. CONTRACTOR COORDINATE SCHEDULE & LOCATION OF ANY OR ALL EXISTING RECEPTACLES, SWITCHES, DEVICES, ETC. PRIOR TO DEMOLITION, RELOCATE OR ABANDON ACCORDINGLY.
8. COORDINATE & REFERENCE MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION ITEMS AND DETAILS.
9. OWNER TO REMOVE ALL PICTURES, MIRRORS, ETC., FROM WALLS.
10. OWNER TO MOVE FURNITURE & RELOCATE ACCORDINGLY.

26 REMOVE EXISTING SUSPENDED GLUE–UP CEILING TILE SYSTEM (AS WELL AS TIN CEILING ABOVE) TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK–FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.

27 REMOVE EXISTING GYP. BD. & ASSOCIATED WOOD SUPPORTS (AS WELL AS TIN CEILING ABOVE) TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK–FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.

28 REMOVE EXISTING GYP. BD. CEILING & 2x WOOD SUPPORTS. REMOVE EXISTING TIN CEILING ABOVE TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK–FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.

29 REMOVE EXISTING TIN CEILING TO EXPOSE EXISTING SECOND FLOOR WOOD JOISTS. REMOVE EXISTING LIGHTS, FANS & ASSOCIATED WIRING (REF. ELECTRICAL PLANS). REMOVE EXISTING MECHANICAL SYSTEMS & ASSOCIATED DUCTWORK (REF. MECH. PLANS). INSTALL 12" THICK FSK–FACED BATT INSULATION BETWEEN FLOOR JOISTS & INSTALL NEW CEILING SYSTEM, LIGHTING & HVAC.

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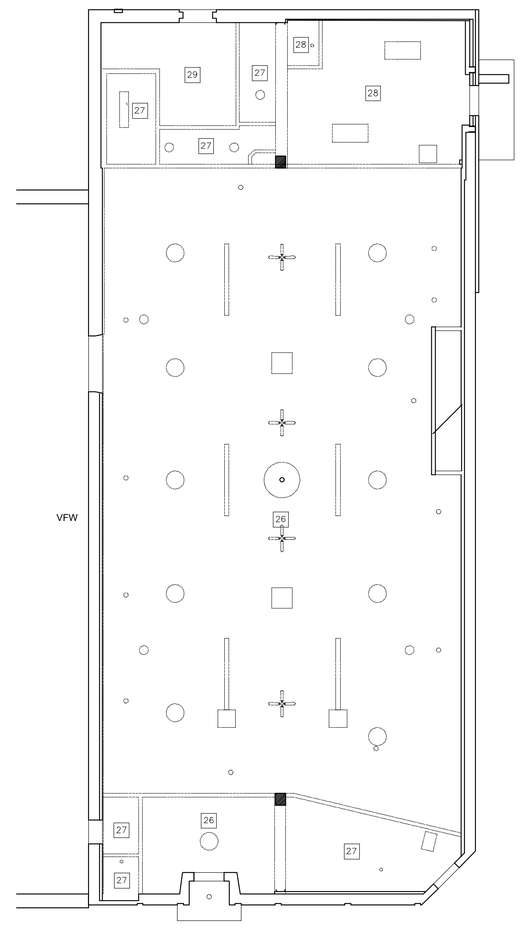
7. G.C. SHALL BE RESPONSIBLE TO PATCH ALL WALLS & PREPARE TO BE PAINTED. REF. ROOM FINISH SCHEDULE..



A **FIRST FLOOR RELECTED CEILING DEMOLITION PLAN**
1/8"=1'–0"

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ST	EXPOSED STRUCTURE
GB	GYP BD (PAINTED)

1 — CLG. TYPE
9'-0" — CLG. HEIGHT

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1. WHERE EXIST. BLDG. COMPONENTS ARE TO BE REMOVED; PATCH & REPAIR THE SURFACES TO MATCH EXIST. FINISH, UNLESS NEW FINISHES ARE CALLED FOR IN THE FINISH SCHEDULE.
2. REMOVE EXIST. BLDG. COMPONENTS AS INDICATED, IMPLIED OR AS REQUIRED SCHEMATICALLY SHOWN AS DASHED LINES. FIELD VERIFY ALL LOCATIONS.
3. THE ELECTRICAL & MECHANICAL CONTRACTORS SHALL BE RESPONSIBLE FOR ALL CORE DRILLING FOR PIPING & CONDUIT INSTALLATION.
4. ALL OTHER CUTTING, PATCHING & FINISHING, U.N.O. SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
5. SHORING OF EXISTING STRUCTURE SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR.
6. IT SHALL BE THE RESPONSIBILITY OF THE GENERAL CONTRACTOR TO COORDINATE THE DEMOLITION BY DIFFERING TRADES.
7. CONTRACTOR COORDINATE SCHEDULE & LOCATION OF ANY OR ALL EXISTING RECEPTACLES, SWITCHES, DEVICES, ETC. PRIOR TO DEMOLITION, RELOCATE OR ABANDON ACCORDINGLY.
8. COORDINATE & REFERENCE MECHANICAL & ELECTRICAL DRAWINGS FOR ADDITIONAL DEMOLITION ITEMS AND DETAILS.
9. OWNER TO REMOVE ALL PICTURES, MIRRORS, ETC., FROM WALLS.
10. OWNER TO MOVE FURNITURE & RELOCATE ACCORDINGLY.

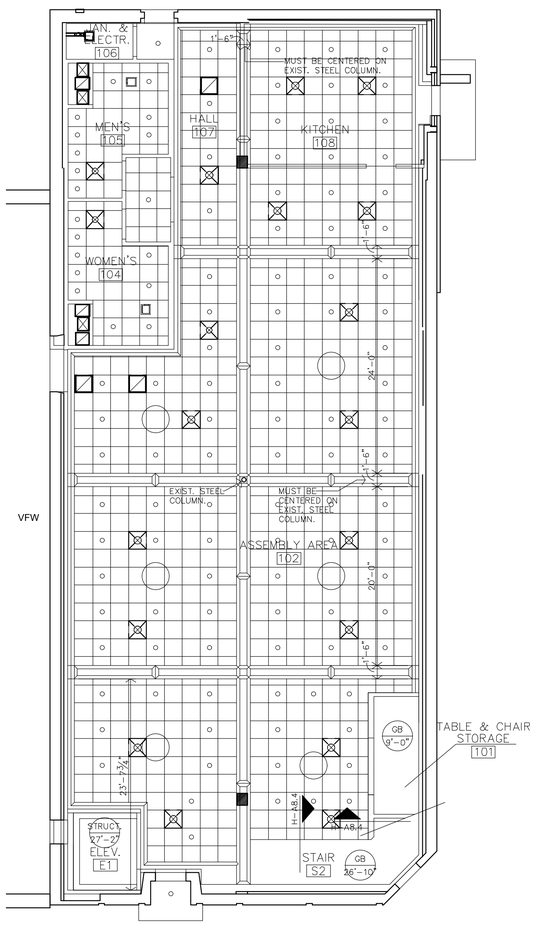
30 ALTERNATE #1: REMOVE EXISTING WOOD STAIRS, ASSOCIATED FRAMING & WALLS. FILL IN REMAINING "OLD" STAIR VOID AT SECOND FLOOR WITH MATCHING MATERIALS (i.e. WOOD JOISTS & PLYWOOD SHEATHING.

31 ALTERNATE #1: TAKE CARE IN CUTTING & REMOVAL OF EXISTING WOOD DECKING & FLOOR JOISTS (FIRST & SECOND FLOORS) FOR INSTALLATION OF NEW ELEVATOR OPENING. SHORE EXISTING FLOOR JOISTS PRIOR TO CUTTING. INSTALL NEW CMU ELEVATOR SHAFT WALLS WITH ASSOCIATED OPENINGS & PIT. REFERENCE STRUCTURAL. INSTALL METAL STUD FRAMING IN FUTURE DOORWAY OPENINGS. INSTALL NEW FINISHES OVER CMU WALLS.

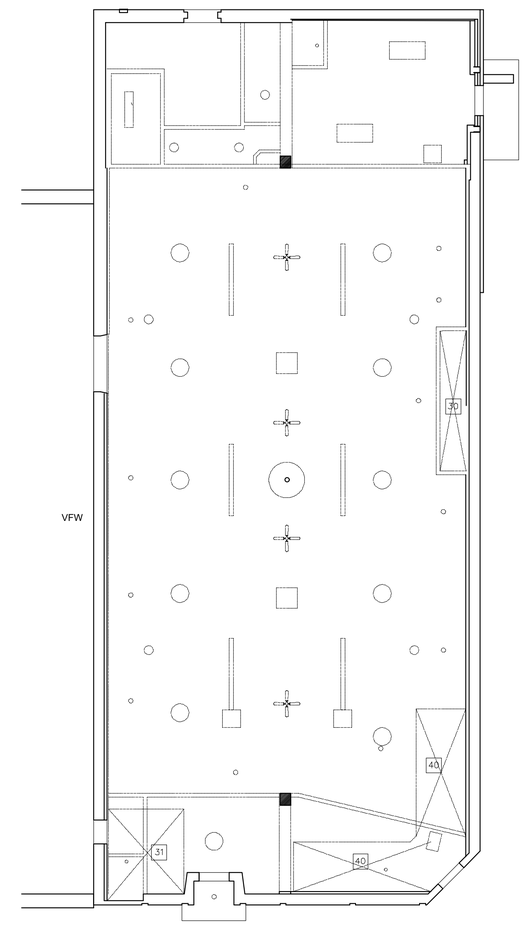
40 ALTERNATE #1: TAKE CARE IN CUTTING & REMOVAL OF EXISTING WOOD DECKING & FLOOR JOISTS (FIRST & SECOND FLOORS) FOR INSTALLATION OF NEW STAIR OPENING. SHORE EXISTING FLOOR JOISTS PRIOR TO CUTTING. INSTALL NEW METAL W/ CONCRETE PAN STAIRS. REF. STRUCTURAL.

ARCHITECTURAL GENERAL NOTES

1. CONTRACTOR SHALL FIELD VERIFY ALL DIMENSIONS & CONDITIONS.
2. INSTALL MATERIALS AND/OR FINISHES AS INDICATED, IMPLIED OR AS REQUIRED FOR COMPLETE & FINISHED INSTALLATION.
3. ALL WORK SHALL BE IN CONFORMANCE W/ APPLICABLE BUILDING CODES & ORDINANCES.
4. ALL NEW CONSTRUCTION SHALL BE IN CONFORMANCE TO ADA REQUIREMENTS. REFERENCE ADA FOR TYPICAL MINIMUM CLEARANCE REQ.
6. IF THERE IS A DISCREPANCY BETWEEN DRAWINGS AND FIELD CONDITIONS NOTIFY ARCHITECT PRIOR TO PROCEEDING WITH WORK SO THAT ANY ISSUES MAY BE CLARFIED.
7. G.C. SHALL BE RESPONSIBLE TO PATCH ALL WALLS & PREPARE TO BE PAINTED. REF. ROOM FINISH SCHEDULE..



B — ALTERNATE #1 - FIRST FLOOR REFLECTED CEILING PLAN
1/8"=1'-0"



A — ALTERNATE #1 - FIRST FLOOR REFLECTED CEILING DEMOLITION PLAN
1/8"=1'-0"

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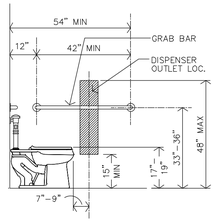
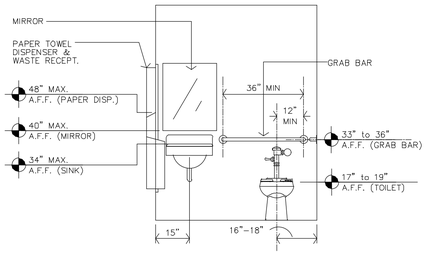
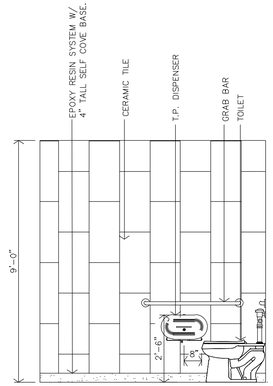


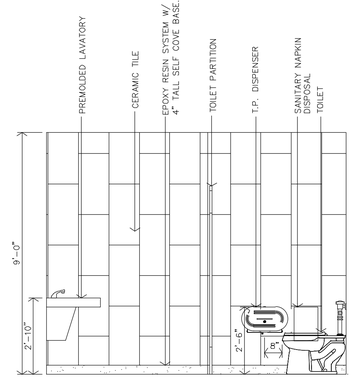
L TYP. HEIGHTS @ H.C. TOILET SIDE WALL
3/8"=1'-0" FOR HC HEIGHTS & LOCATION ONLY



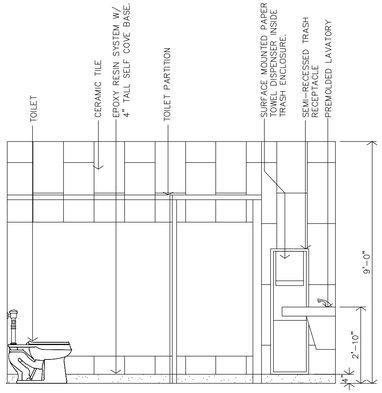
K TYP. HEIGHTS @ H.C. TOILET BACK WALL
3/8"=1'-0" FOR HC HEIGHTS & LOCATION ONLY



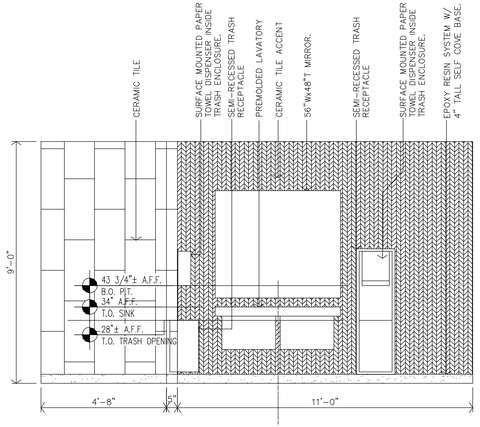
J MEN'S RESTROOM NORTH ELEVATION
3/8"=1'-0"



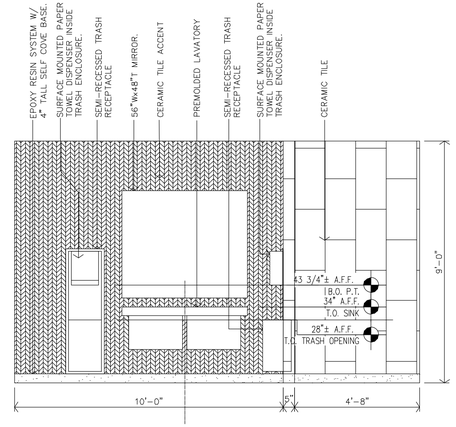
H WOMEN'S RESTROOM NORTH ELEVATION
3/8"=1'-0"



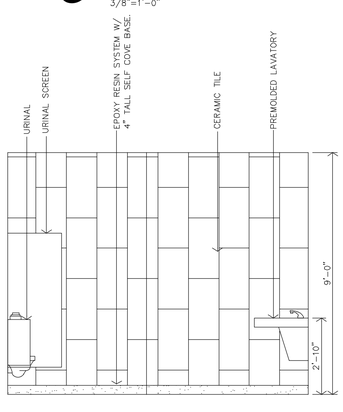
G WOMEN'S RESTROOM SOUTH ELEVATION
3/8"=1'-0"



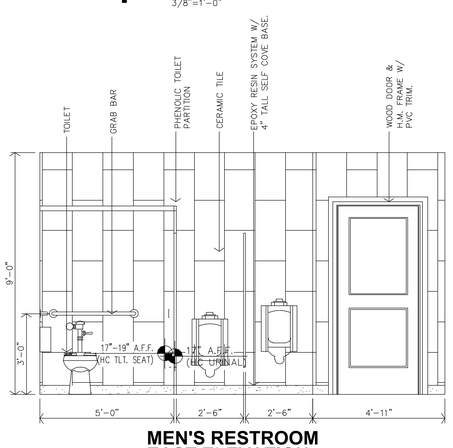
F WOMEN'S RESTROOM WEST ELEVATION
3/8"=1'-0"



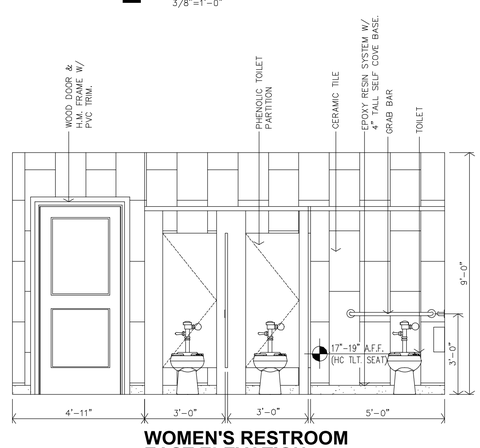
E MEN'S RESTROOM WEST ELEVATION
3/8"=1'-0"



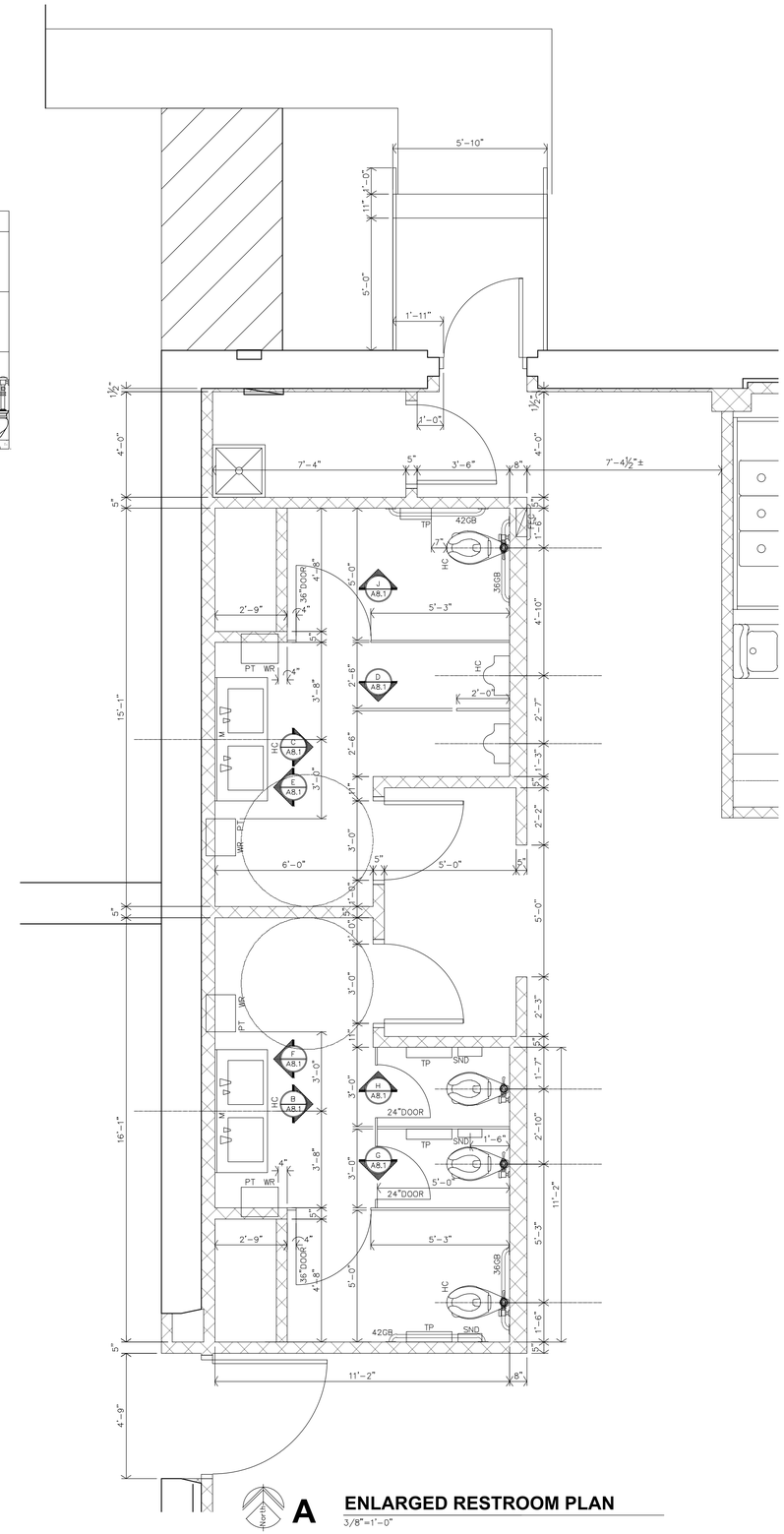
D MEN'S RESTROOM SOUTH ELEVATION
3/8"=1'-0"



C MEN'S RESTROOM EAST ELEVATION
3/8"=1'-0"



B WOMEN'S RESTROOM EAST ELEVATION
3/8"=1'-0"



A ENLARGED RESTROOM PLAN
3/8"=1'-0"

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PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

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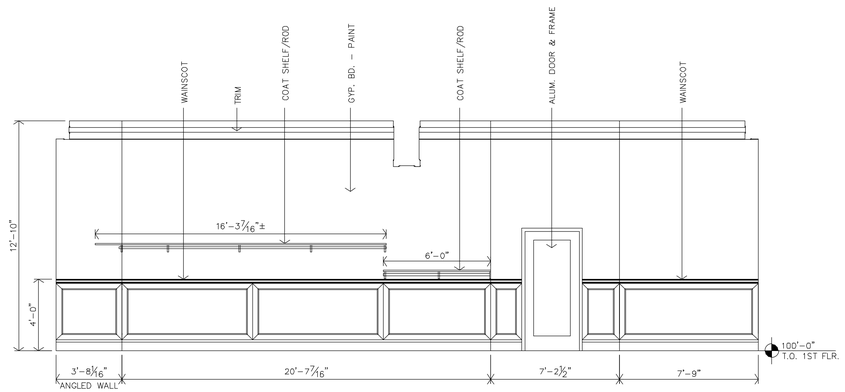
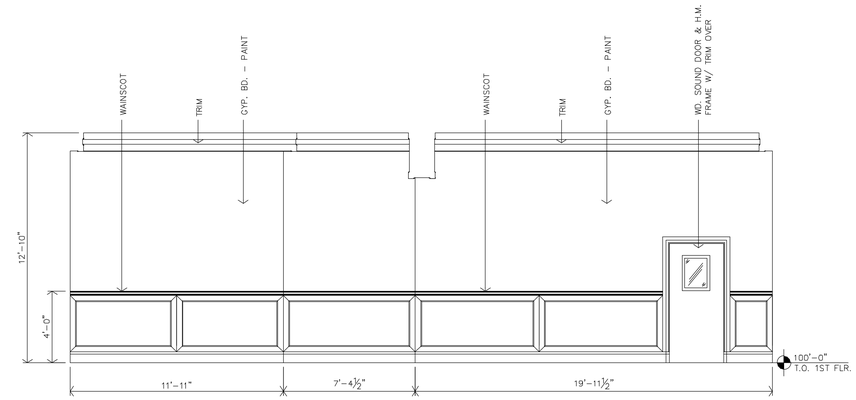
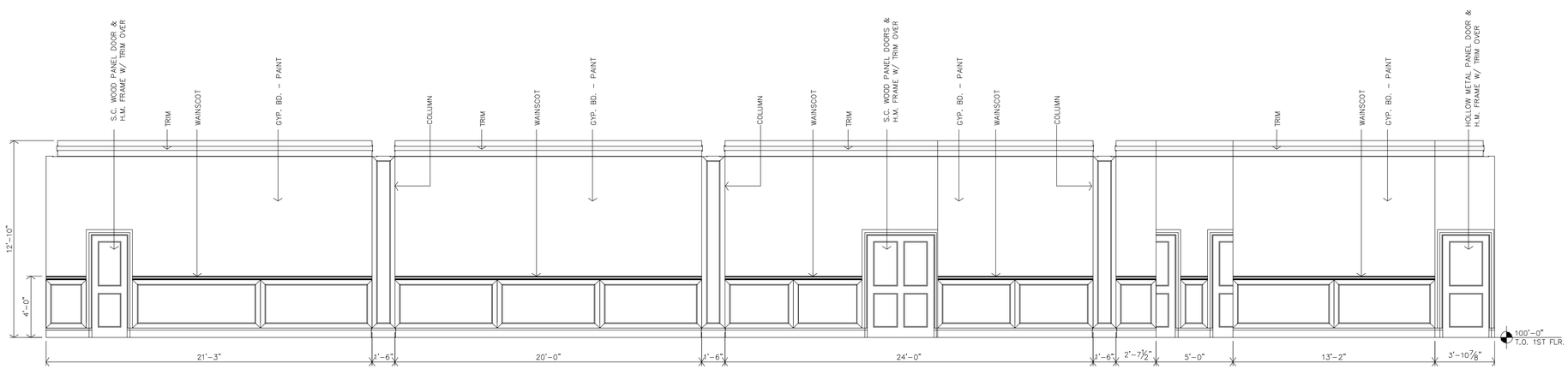


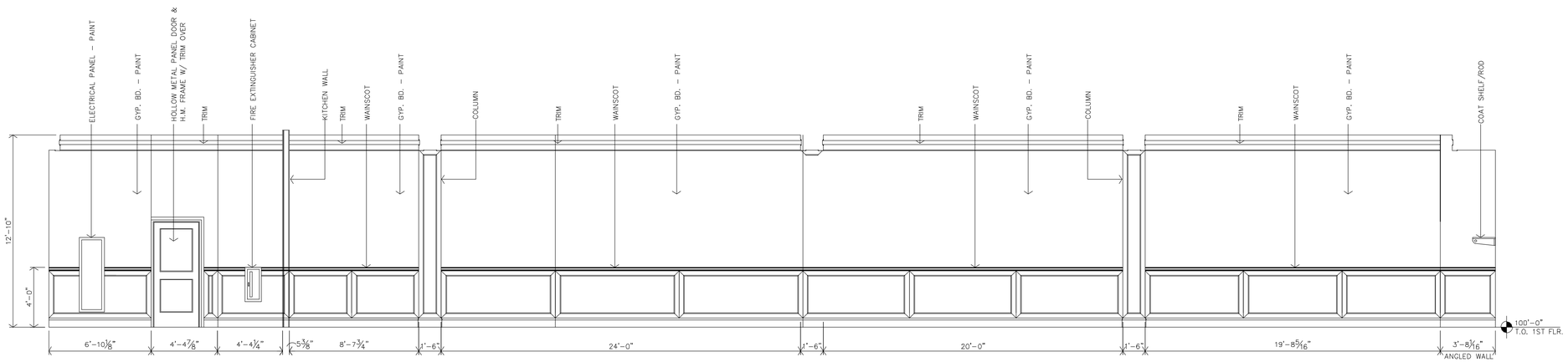
D **ASSEMBLY AREA SOUTH ELEVATION**
1/4"=1'–0"



C **ASSEMBLY AREA NORTH ELEVATION**
1/4"=1'–0"



B **ASSEMBLY AREA WEST ELEVATION**
1/4"=1'–0"



A **ASSEMBLY AREA EAST ELEVATION**
1/4"=1'–0"

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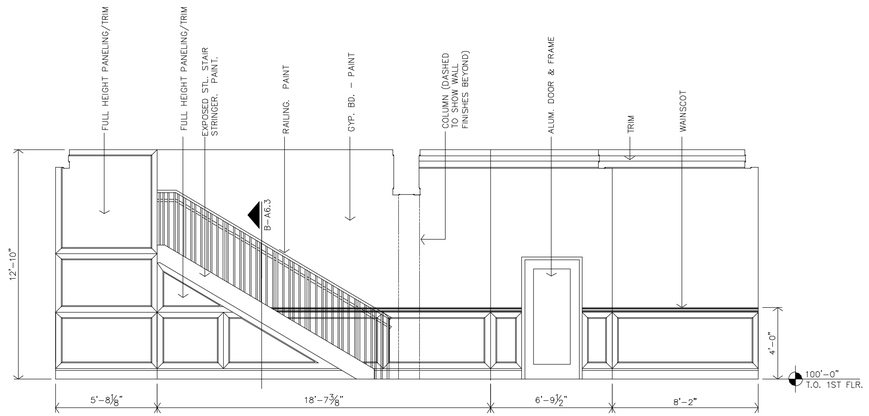
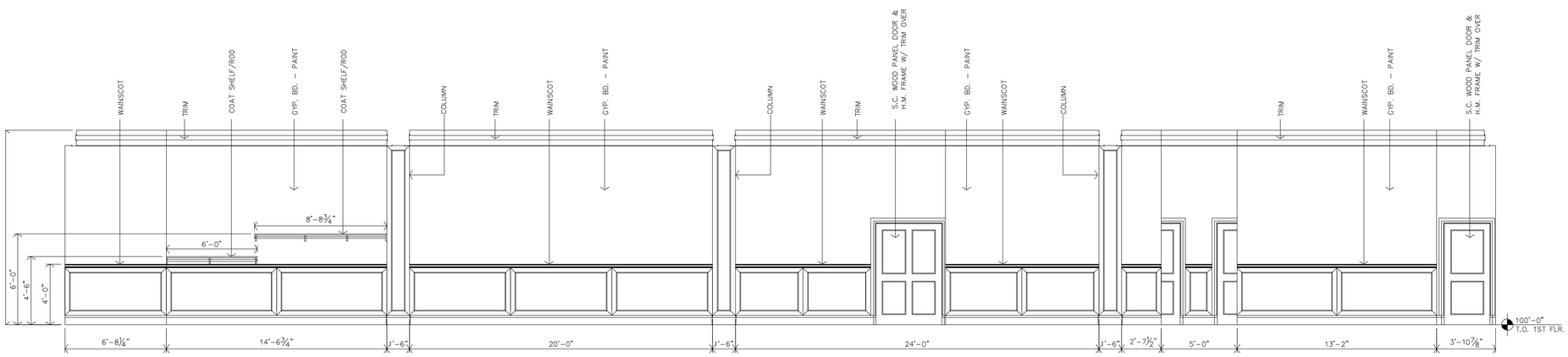
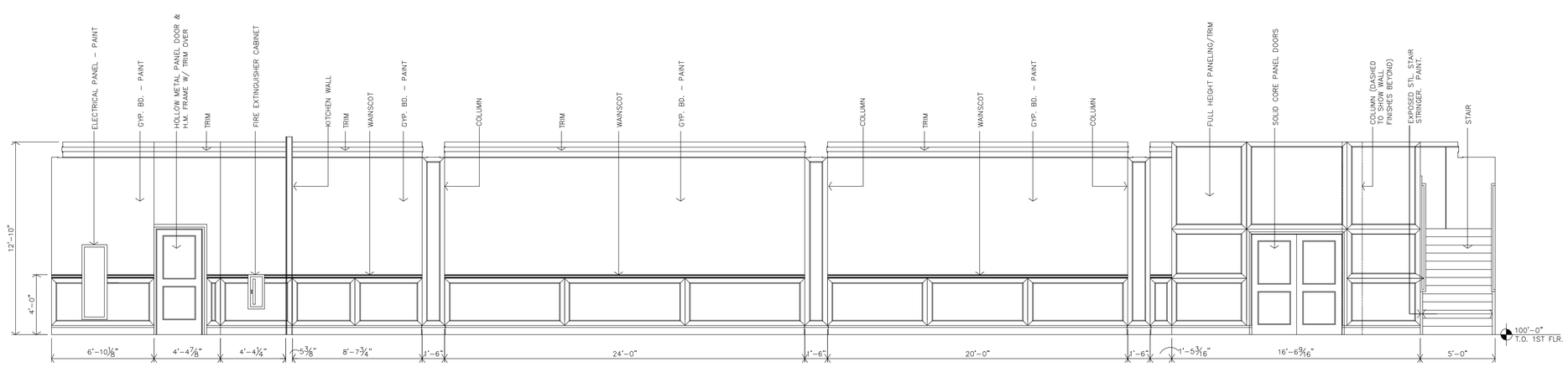


D **ALTERNATE #1**
ASSEMBLY AREA
SOUTH ELEVATION
1/4"=1'–0"



B **ALTERNATE #1**
ASSEMBLY AREA
WEST ELEVATION
1/4"=1'–0"



A **ALTERNATE #1**
ASSEMBLY AREA
EAST ELEVATION
1/4"=1'–0"

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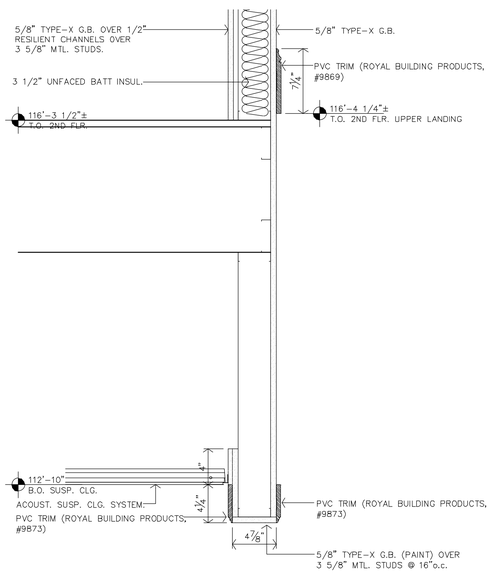
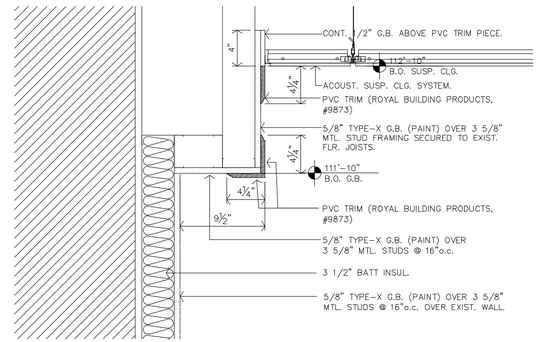


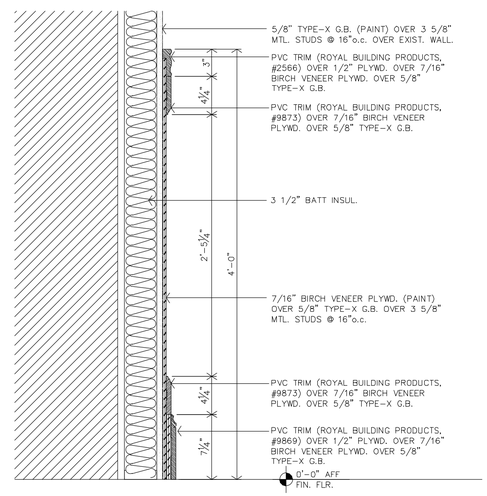
H ALTERNATE #1 BULKHEAD DTL. @ STAIR

1 1/2"=1'-0"



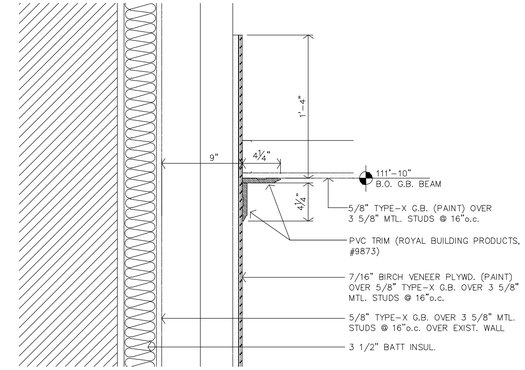
G PERIMETER CEILING DTL.

1 1/2"=1'-0"



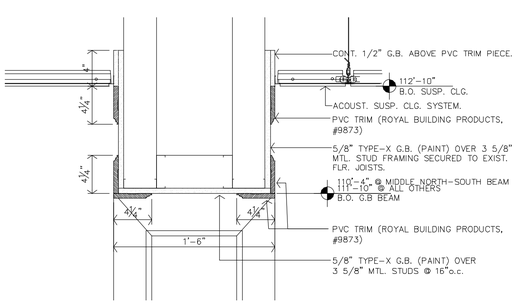
F WALL WAINSCOT DTL.

1 1/2"=1'-0"



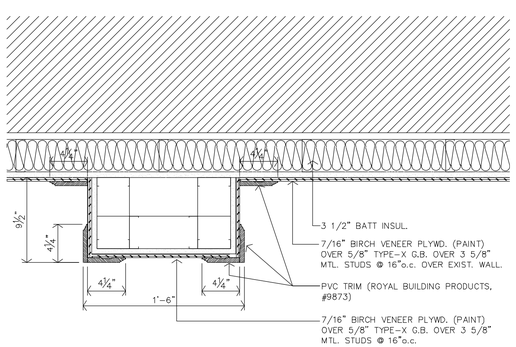
B TOP OF COLUMN DTL.

1 1/2"=1'-0"



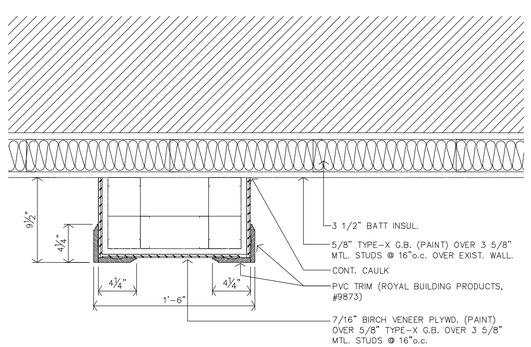
E BEAM SECTION

1 1/2"=1'-0"



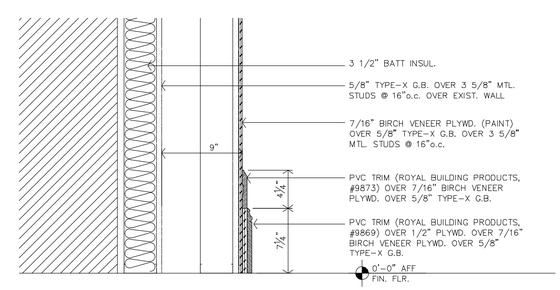
D COLUMN PLAN SECTION @ WAINSCOT

1 1/2"=1'-0"



C COLUMN PLAN SECTION ABOVE WAINSCOT

1 1/2"=1'-0"



A COLUMN BASE DTL.

1 1/2"=1'-0"

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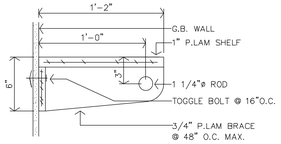
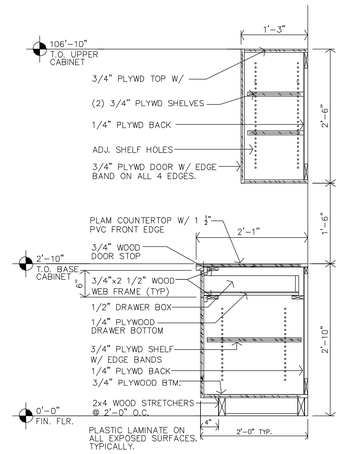
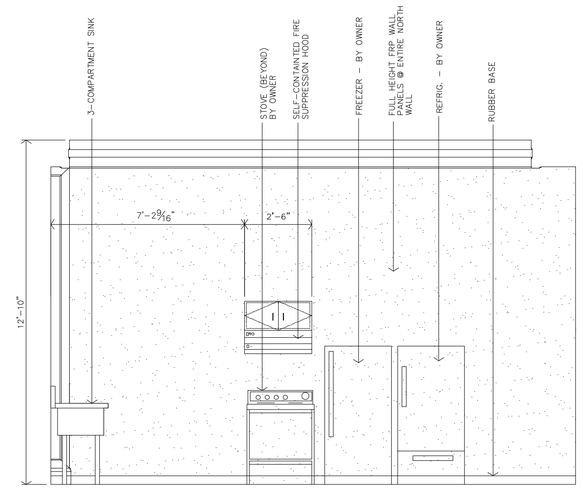


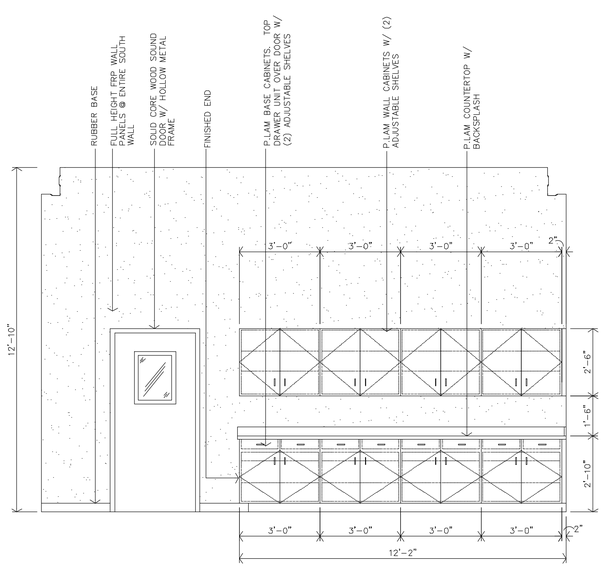
F COAT SHELF/ROD DTL.
1 1/2"=1'-0"



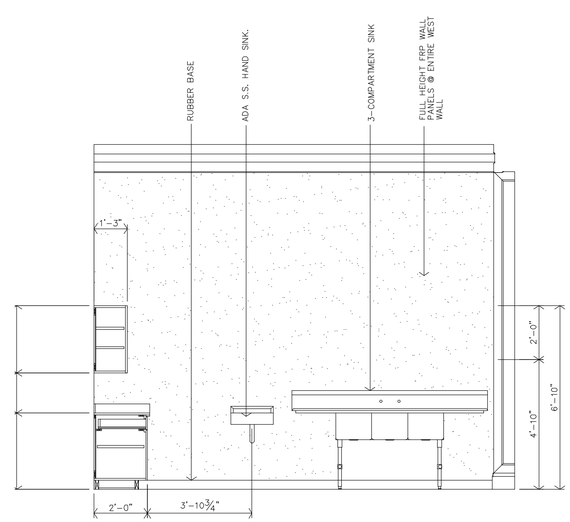
E TYPICAL KITCHEN CASEWORK SECTION
3/4"=1'-0"



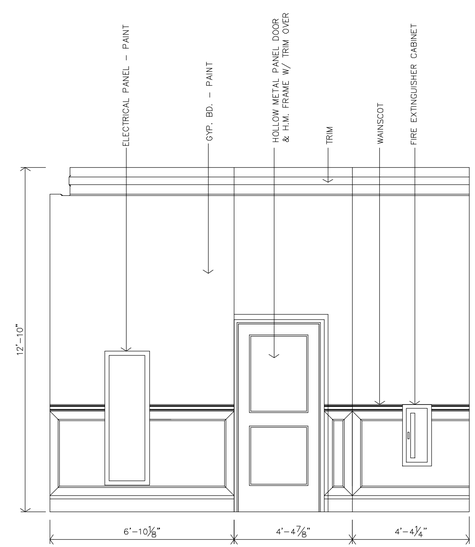
D NORTH ELEVATION @ KITCHEN
3/8"=1'-0"



C SOUTH ELEVATION @ KITCHEN
3/8"=1'-0"



B WEST ELEVATION @ KITCHEN
3/8"=1'-0"



A EAST ELEVATION @ KITCHEN
3/8"=1'-0"

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SHEET NO.:

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DOOR SCHEDULE

MARK	W	H	T	DOOR MATERIAL: ALUMINUM	S.C. WOOD	HOLLOW METAL	PLASTIC LAMINATE	DOOR TYPE	FRAME MATERIAL: ALUMINUM	HOLLOW METAL	STEEL	FRAME TYPE	FIRE RATING (MINUTES)	DETAILS	REMARKS
101	3'-0"	6'-8"	1 3/4"	●				A	●			1		A,B-A10.2	1,3
102	2'-4"	6'-8"	1 3/4"		●			C		●		4	90	C-A10.2	6
104	2'-4"	6'-8"	1 3/4"		●			C		●		4	60	L-A10.2	6
105	2'-6"	6'-8"	1 3/4"		●			D		●		5		M-A10.5	6
106	4'-4"	6'-8"	1 3/4"		●			E		●		6	90	E,F,G-A10.2	6
107	3'-0"	6'-8"	1 3/4"		●			F		●		1		D-A10.2	6
108	3'-0"	6'-8"	1 3/4"		●			F		●		1		D-A10.2	6
109	3'-0"	6'-8"	1 3/4"		●			F		●		1		D-A10.2	6
110	3'-0"	7'-0"	1 3/4"			●		B		●		2		A,H,J-A10.2	1,4,6
111	3'-0"	7'-0"	1 3/4"			●		B		●		2		A,K-A10.2	1,4,6
112	3'-0"	6'-8"	1 3/4"		●			G		●		1		D-A10.2	5,6
B1	4'-0"	6'-8"	1 3/4"			●		F		●		7		N-A10.2	
ALTERNATE #1															
113	PR 3'-0"	6'-8"	1 3/4"		●			F		●		3	60	D-A10.2	2,6
201	3'-4"	6'-8"	1 3/4"		●			J		●		8		D-A10.2	6

NOTES:
1. CONTRACTOR MUST INSTALL MTL. FLASHINGS & CAULK FOR A WEATHER & WATERTIGHT CONDITION @ ALL EXTERIOR DOORS & DOOR FRAMES/UNITS.
2. PROVIDE & INSTALL A REMOVABLE MULLION.
3. DOOR & FRAME SHALL BE PREPARED FOR AUTO OPENER.
4. PROVIDE & INSTALL TWO PEEPHOLES. ONE MOUNTED AT 42"AFF & THE OTHER AT 58"AFF.
5. SOUND DOOR
6. PROVIDE & INSTALL PVC TRIM AS NOTED PER EACH DETAIL.

WINDOW SCHEDULE

MARK	W	H	STYLE	QUANTITY	DETAILS	NOTES
A	2'-11"	6'-9"	ALUM. WINDOW, FIXED	19	D,E,F,G-A10.1	1,2,3,4,5,6
B	2'-11"	3'-7 1/4"	ALUM. WINDOW, FIXED	5	D,E,F,G-A10.1	1,2,3,4,5
C	3'-4"	6'-10"	ALUM. STOREFRONT, FIXED	1	H,J-A10.1	1,2,3,4
D	2'-11"	6'-9"	ALUM. WINDOW, FIXED	4	D,E,F,G-A10.1	1,2,3,4,5,7,8

NOTES:
1. CONTRACTOR MUST INSTALL MTL. FLASHINGS & CAULK FOR A WEATHER & WATERTIGHT CONDITIONS @ ALL EXTERIOR WINDOW UNITS.
2. CONTRACTOR MUST INSTALL 1/4" INSUL. OR THERMAL BREAK. CONTINUOUS AROUND WINDOW.
3. CONTRACTOR TO PROVIDE & INSTALL MANUFACTURER'S COORDINATING SUBFRAME, PANNING & END DAM SYSTEM FOR ALL EXTERIOR WINDOWS.
4. FIELD VERIFY & COORDINATE EXISTING ROUGH-OPENING PRIOR TO FRABRICATION OF WINDOWS.
5. REMOVE ENTIRE EXISTING WINDOW UNIT INCLUDING ALL INTERIOR TRIM. EXTERIOR METAL SILL & HEAD TO REMAIN.
6. QUANTITY IS FIFTEEN PER ALTERNATE #1.
7. INSTALL PVC PERIMETER TRIM AROUND THREE STAIRWAY WINDOWS. VERIFY WITH ARCHITECT.
8. QUANTITY IS FOUR PER ALTERNATE #1. DO NOT INCLUDE IN BASE BID.

INTERIOR FINISH SCHEDULE

FINISHES & INSTRUCTIONS

P1 LATEX ENAMEL PAINT	PVC POLYVINYL CHLORIDE	RB RUBBER COVE BASE	FP FIBERGLAS REINF. PANEL	S SUSPENDED ACOUSTICAL CEILING
P2 LATEX ENAMEL PAINT	LVT LUXURY VINYL TILE	CT CERAMIC TILE	C CONCRETE	ER EPOXY RESIN

NO.	DESCRIPTION	FLOOR: LUXURY VINYL TILE	FLOOR: EPOXY RESIN	FLOOR: CONCRETE	FLOOR: EXISTING TO REMAIN	BASE: 4" SELF-COVE EPOXY RESIN	BASE: 7"+ PVC	BASE: 4" RUBBER	BASE: EXISTING TO REMAIN	N.WALL: 5/8" TYPE-X GYP. BD.	N.WALL: CERAMIC TILE	N.WALL: BIRCH VENEER WAINSCOT PANELS	N.WALL: CONCRETE BLOCK	N.WALL: EXISTING TO REMAIN	E.WALL: 5/8" TYPE-X GYP. BD.	E.WALL: CERAMIC TILE	E.WALL: BIRCH VENEER WAINSCOT PANELS	E.WALL: CONCRETE BLOCK	E.WALL: EXISTING TO REMAIN	S.WALL: 5/8" TYPE-X GYP. BD.	S.WALL: CERAMIC TILE	S.WALL: BIRCH VENEER WAINSCOT PANELS	S.WALL: CONCRETE BLOCK	S.WALL: EXISTING TO REMAIN	W.WALL: 5/8" TYPE-X GYP. BD.	W.WALL: CERAMIC TILE	W.WALL: BIRCH VENEER WAINSCOT PANELS	W.WALL: CONCRETE BLOCK	W.WALL: EXISTING TO REMAIN	CEILING: 2x2 SUSPENDED	CEILING: 5/8" TYPE-X GYP. BD.	CEILING: STRUCTURE EXPOSED	CEILING: EXISTING TO REMAIN	HGT.	NOTES
B1	BASEMENT				●				●					●					●					●					●				●	7'-6"± BTM. OF WD. JOISTS	
B2	BASEMENT				●				●					●					●					●					●				●	7'-6"± BTM. OF WD. JOISTS	7
102	ASSEMBLY AREA	LVT					PVC			P1		P2			P1		P2			P1		P2			P1		P2			S	P4			12'-10" SUSP. CLG.	1,2
103	STORAGE				●				●					●					●					●					●				●	VARIES	
104	WOMEN'S RESTROOM		ER			ER					CT1					CT1					CT1					CT1/CT2				S				9'-0"	3
105	MEN'S RESTROOM		ER			ER					CT1					CT1					CT1					CT1/CT2				S				9'-0"	3
106	JANITOR/ELECTRICAL	LVT						RB		P1/FP					P1/FP					P1/FP					P1/FP							●		15'-0"± BTM. OF WD. JOISTS	
107	HALL	LVT					PVC			P1		P2			P1		P2			P1		P2			P1		P2			S	P4			12'-10" SUSP. CLG.	1,2
108	KITCHEN	LVT					PVC	RB		P1/FP					P1		P2			P1/FP					P1/FP					S	P4			12'-10" SUSP. CLG.	1,2,4
201	UNFINISHED				●				●					●					●					●					●				●	VARIES (17'-10"± TO 19'-10"±)	
S1	STAIR				●				●					●					●					●					●				●		
ALTERNATE #1																																			
101	TABLE & CHAIR STORAGE	LVT						RB		P1					P1					P1					P1						P4			9'-0"	
201	UNFINISHED				●				●					●	P1				●	P1				●	P1				●				●	VARIES (17'-10"± TO 19'-10"±)	5
S2	STAIR	LVT								P1					P1					P1					P1						P4			27'-2"	6
E1	ELEVATOR SHAFT			C									●		●								●					●				●		28'-11 1/2" BTM. OF HOIST BEAM	

GENERAL NOTES:
A. ALL GYPSUM BOARD AREAS WHICH ARE ACCESSORIES TO THE ROOM INCLUDING BUT NOT LIMITED TO SOFFITS, BULKHEADS, TRIM, ETC. SHALL BE PAINTED REGARDLESS OF WHETHER IT IS SPECIFICALLY INDICATED PER SCHEDULE.
B. INSTALL METAL SCHLUTER TRANSITION TRIM AT FLOOR & WALL MATERIAL TRANSITIONS, UNLESS BULLNOSE OR WOOD IS INDICATED.
C. INSTALL MOISTURE RESISTANT G.B. AT ALL WALLS.
D. INSTALL TRANSITION STRIP BETWEEN FLOOR MATERIAL OF DIFFERING HEIGHTS.
E. ALL H.M. DOORS & FRAMES TO BE SPRAY PAINTED (NOT BRUSHED) W/ INDUSTRIAL ENAMEL
F. FLOORING CONTRACTOR SHALL VERIFY THAT SUBFLOOR IS LEVEL AND PROPERLY PREPPED PRIOR TO INSTALLATION OF ANY FLOORING MATERIALS.
G. ALL CONTROL JOINTS AT EXPOSED CONCRETE FLOORS SHALL RECEIVE SEALANT COMPATIBLE W/ FLOOR SEALER.
H. CONTRACTOR SHALL COORDINATE WITH INTERIOR ELEVATIONS, FLOOR PLANS AND MISCELLANEOUS DETAILS TO VERIFY ALL AESTHETIC ACCENTS AND DETAILS.
I. ALL EXPOSED GYPSUM BOARD SHALL RECEIVE A LEVEL 5 FINISH.

SPECIAL NOTES:
1. PVC WAINSCOT TRIM, COLUMN TRIM & CEILING BEAM TRIM. PAINT BIRCH VENEER PANELS @ COLUMNS WITH P3.
2. BOTTOM OF NORTH-SOUTH CENTER GYPSUM BOARD OF CEILING BEAM SHALL BE AT 10'-4". ALL OTHER BEAMS SHALL BE AT 11'-10".
3. REFERENCE SHEET A8.1 FOR INTERIOR ELEVATION OF BATHROOM ACCENT CERAMIC WALL TILE.
4. RUBBER BASE OCCURS ONLY AT AREAS OF FRP WALL PANELS.
5. TAPE, MUD, SAND & PRIME PAINT ALL NEW GYPSUM BOARD.
6. STAIN WOOD HANDRAIL. PAINT STEEL BALUSTERS, STRINGER & RISERS. INSTALL PREFINISHED MTL. SCHLUTTER EDGE AT EVERY STAIR TREAD LVT.
7. ALTERNATE #2: INSTALL NEW CONCRETE FLOOR SLAB.

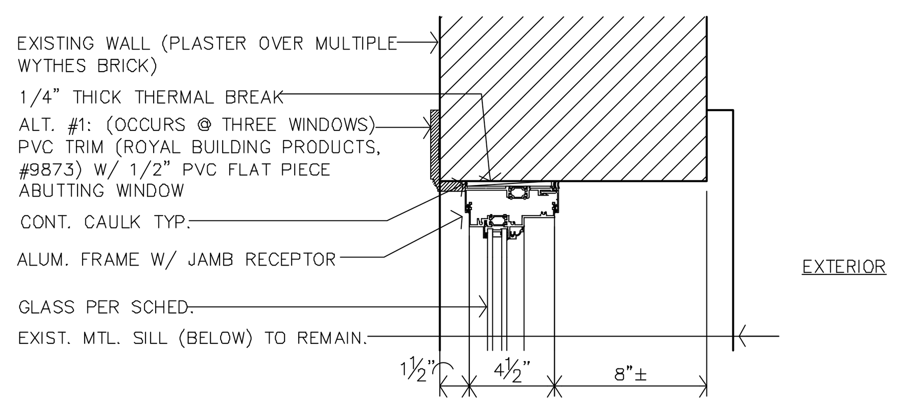
BUILD AMERICA, BUY AMERICA (BABA) COMPLIANCE NOTE

THIS PROJECT IS SUBJECT TO THE REQUIREMENTS OF THE BUILD AMERICA, BUY AMERICA ACT (BABA). ALL MATERIALS, PRODUCTS, EQUIPMENT & FIXTURES INCORPORATED INTO THE WORK SHALL COMPLY WITH APPLICABLE BABA REQUIREMENTS UNLESS SPECIFICALLY EXEMPTED BY THE OWNER OR APPLICABLE FUNDING AGENCY.

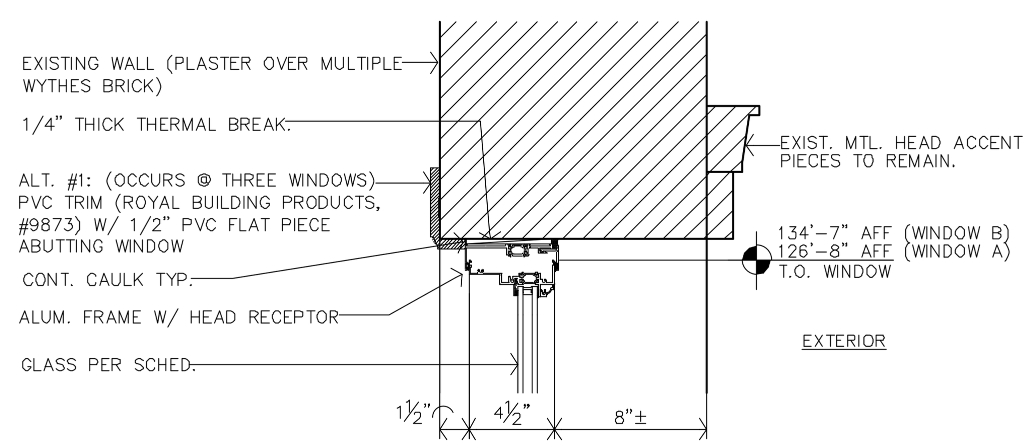
EQUIPMENT, FIXTURES & MATERIALS IDENTIFIED IN SPECIFICATIONS OR DRAWINGS ARE PROVIDED FOR BASIS OF DESIGN & TO ESTABLISH REQUIRED PERFORMANCE, CAPACITY & QUALITY STANDARDS ONLY. SCHEDULED ITEMS MAY OR MAY NO BE BABA COMPLIANT.

IT SHALL BE THE CONTRACTOR'S RESPONSIBIILTY TO COORDINATE WITH MANUFACTURERS & SUPPLIERS TO VERIFY & DOCUMENT THAT ALL PRODUCTS FURNISHED & INSTALLED COMPLY WITH BABA REQUIREMENTS. WHERE SCHEDULED EQUIPMENT OR SPECIFIED PRODUCTS ARE NOT BABA COMPLIANT, THE CONTRACTOR SHALL PROVIDE COMPLIANT EQUIPMENT, MATERIALS OR FIXTURES MEETING OR EXCEEDING THE SPECIFIED PERFORMANCE, CAPACITY, EFFICIENCY, DIMENSIONAL & FUNCTIONAL REQUIREMENTS.

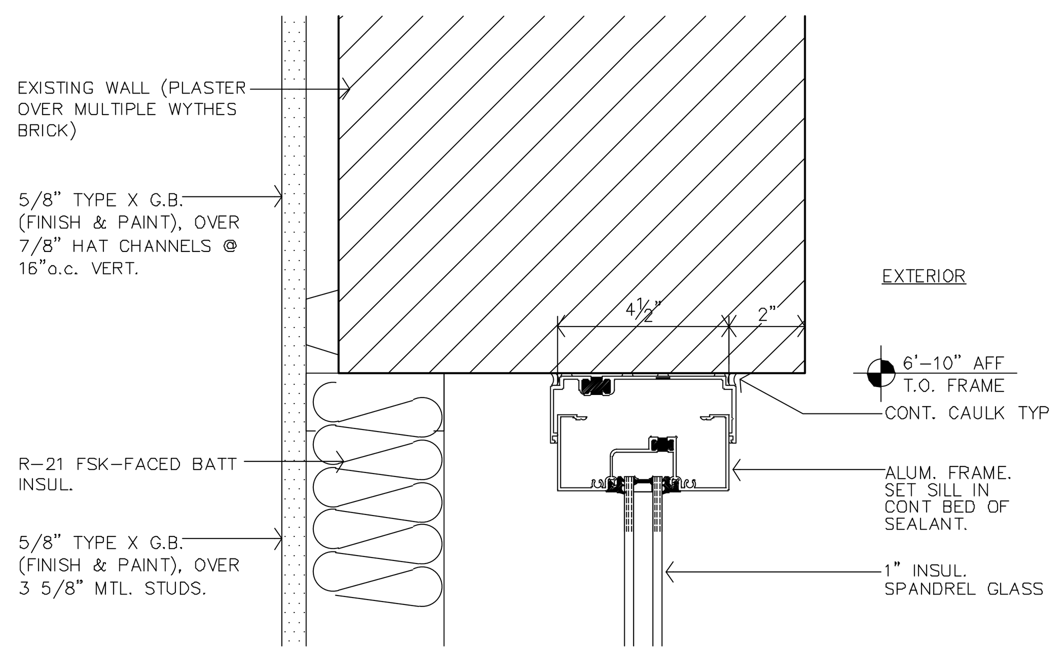
SUBSTITUTIONS REQUIRED FOR BABA COMPLIANCE SHALL BE SUBMITTED IN ACCORDANCE WITH THE CONTRACT DOCUMENTS FOR REVIEW PRIOR TO BIDDING.



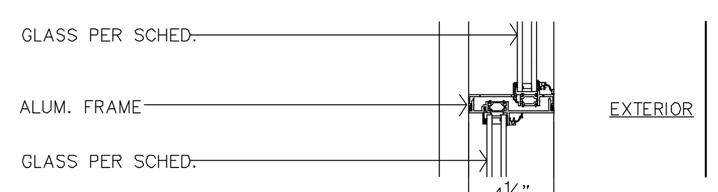
G
WINDOWS "A" & "B" JAMB DETAIL
1 1/2"=1'-0" ALT #1 WINDOW "D" SIM. TO "A"



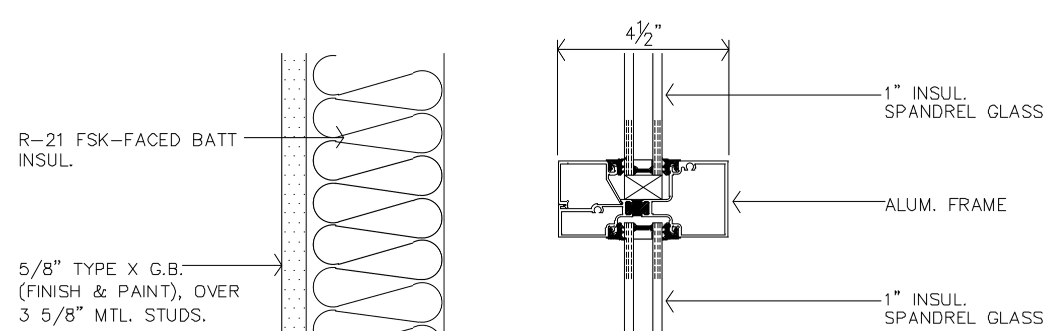
F
WINDOWS "A" & "B" HEAD DETAIL
1 1/2"=1'-0" ALT. #1 WINDOW "D" SIM. TO "A"



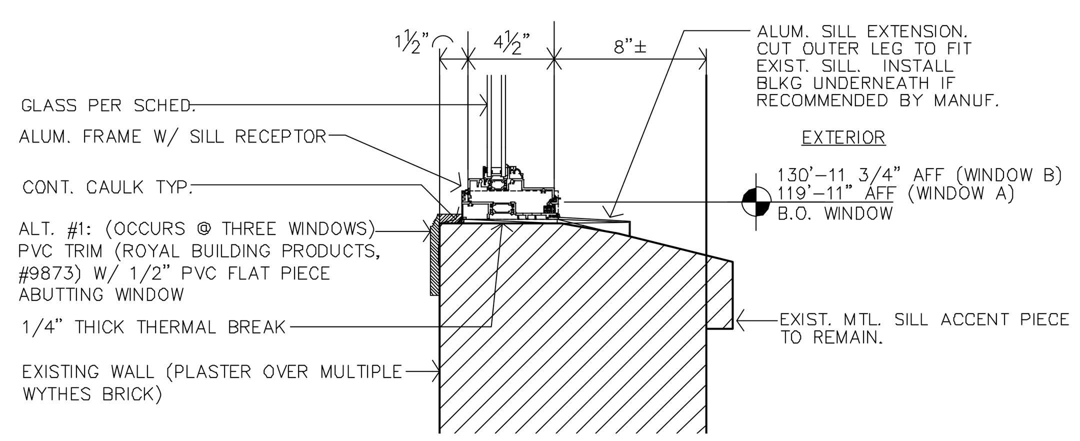
J
WINDOW "C" HEAD DETAIL
3"=1'-0" NOTE: JAMB & SILL DTL. SIM.



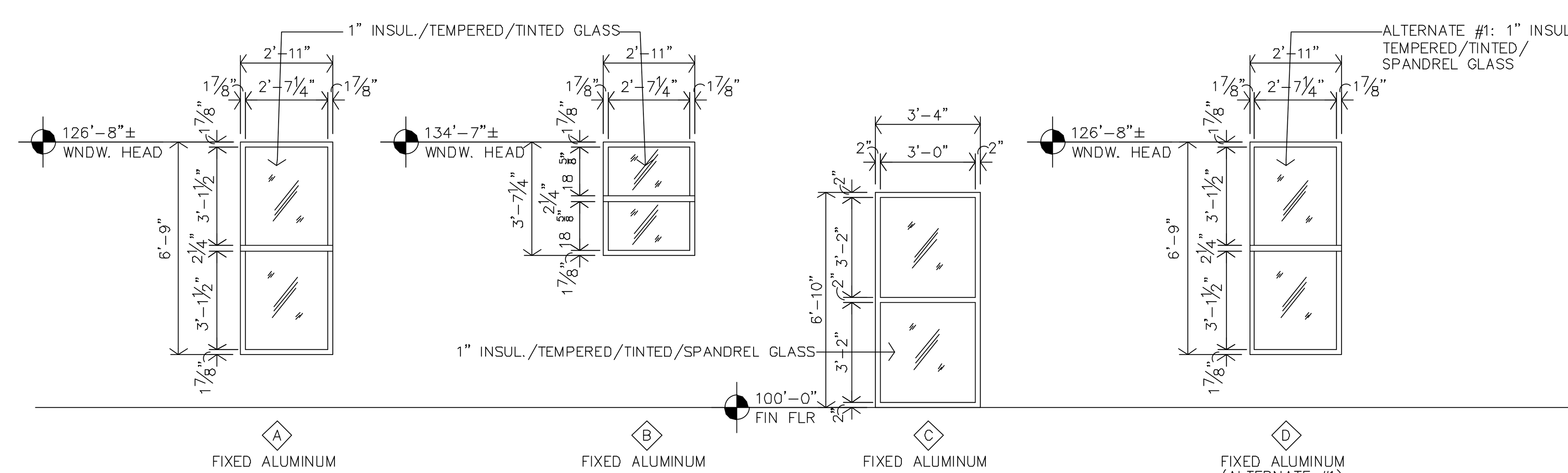
E
WINDOWS "A" & "B" RAIL DETAIL
1 1/2"=1'-0" ALT. #1 WINDOW "D" SIM. TO "A"



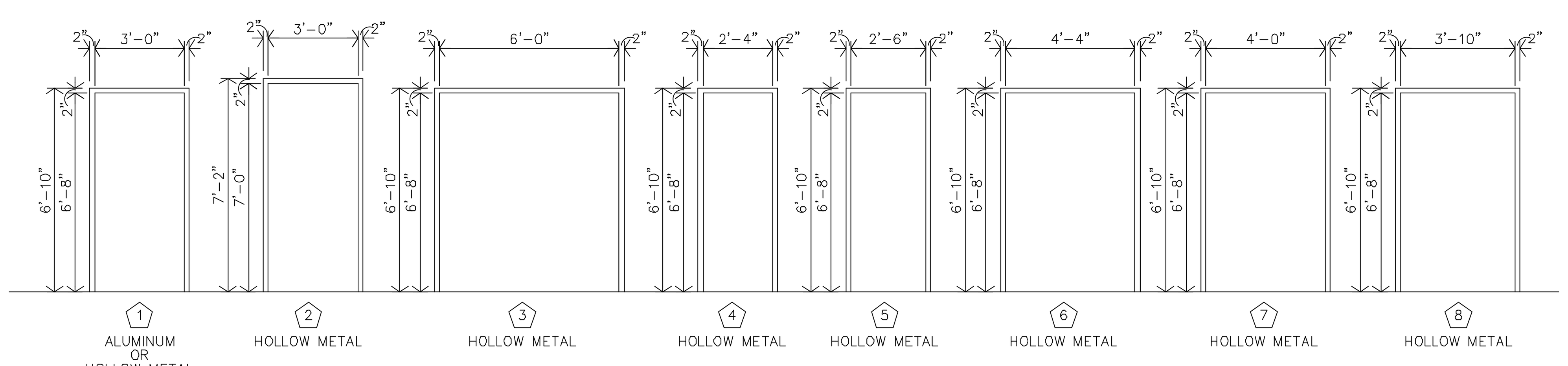
H
WINDOW "C" RAIL DETAIL
3"=1'-0"



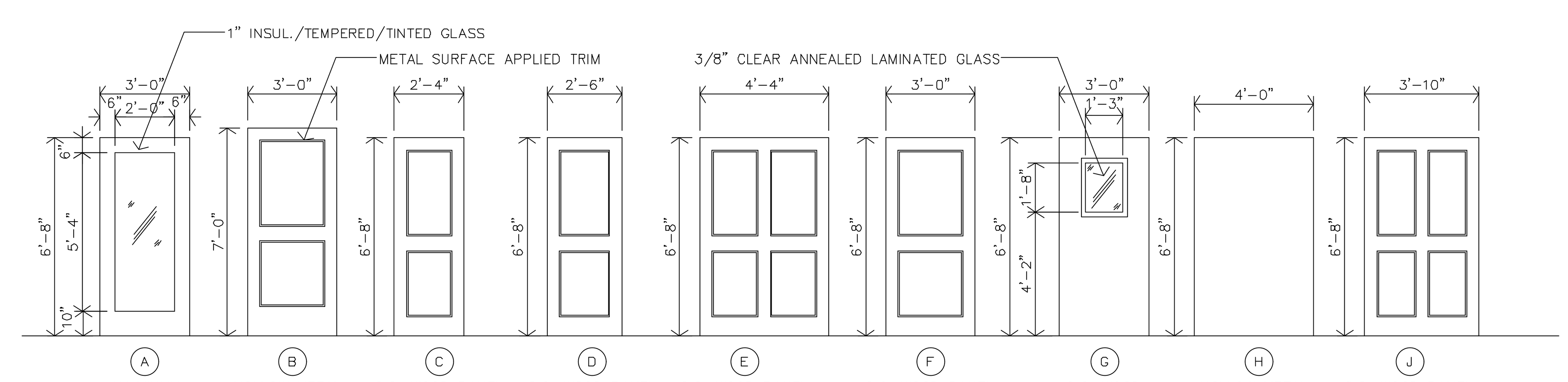
D
WINDOWS "A" & "B" SILL DETAIL
1 1/2"=1'-0" ALT. #1 WINDOW "D" SIM. TO "A"



C
WINDOW TYPES
1/4"=1'-0"



B
DOOR FRAME TYPES
1/4"=1'-0"



A
DOOR TYPES
1/4"=1'-0"

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CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

CHARLES A. RENZ
LICENSED
5502
2-23-2026
KANSAS
PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

A10.1

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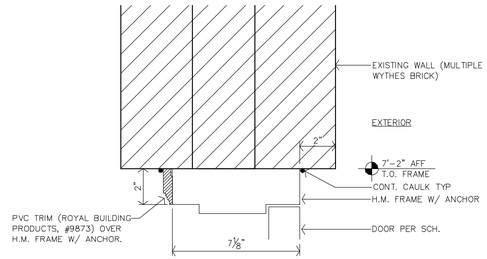
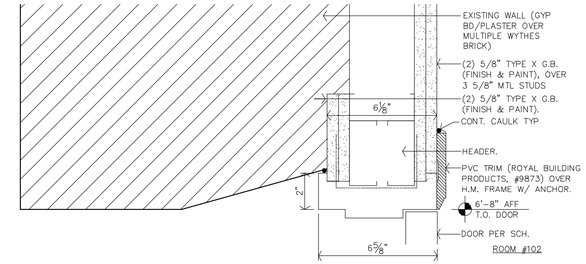


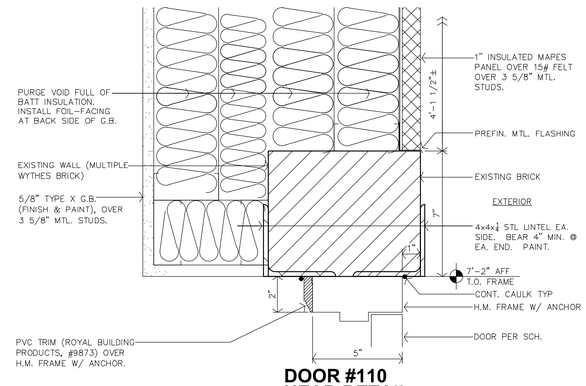
K DOOR #111 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



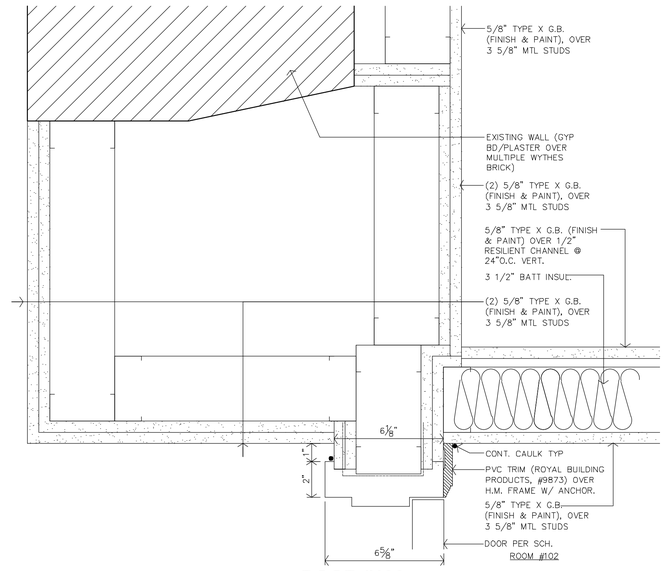
G DOOR #106 HEAD DETAIL

3"=1'-0"



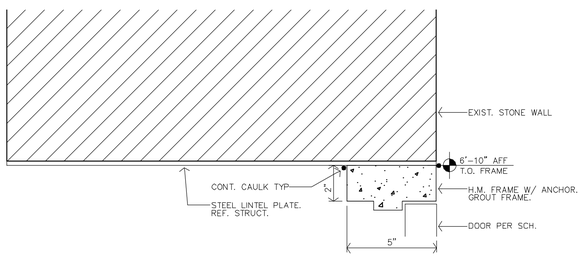
J DOOR #110 HEAD DETAIL

3"=1'-0"



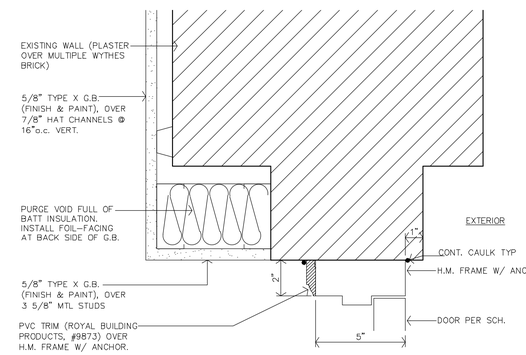
F DOOR #106 JAMB DETAIL

3"=1'-0"



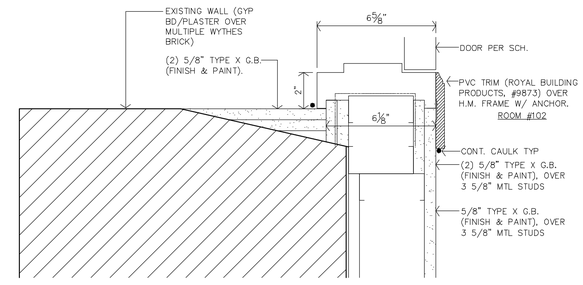
N DOOR #B1 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



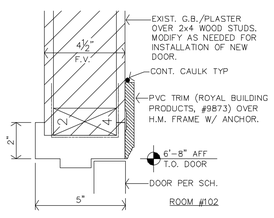
H DOOR #110 JAMB DETAIL

3"=1'-0"



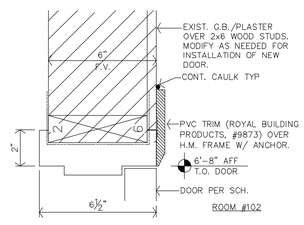
E DOOR #106 JAMB DETAIL

3"=1'-0"



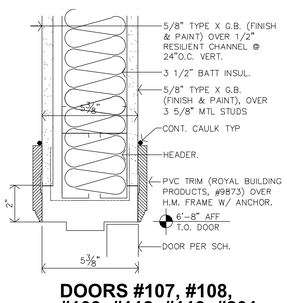
M DOORS #105 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



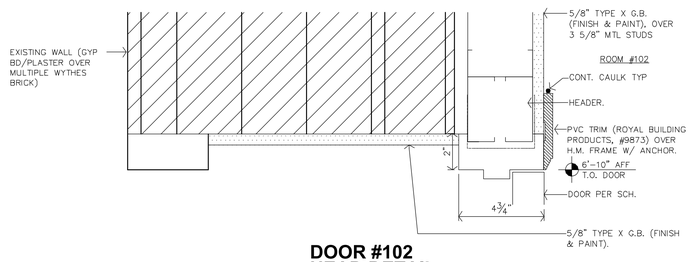
L DOOR #104 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



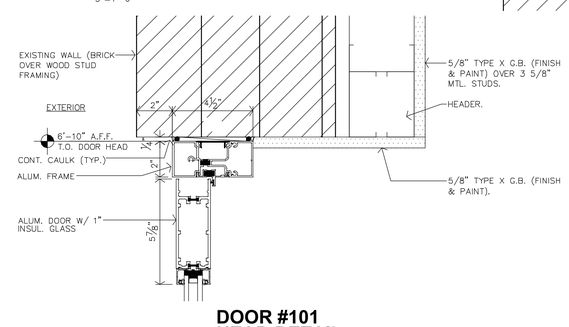
D DOORS #107, #108, #109, #112, #113, #201 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



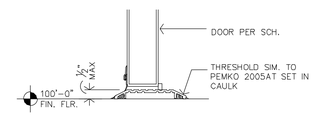
C DOOR #102 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



B DOOR #101 HEAD DETAIL

3"=1'-0" NOTE: JAMB SIM.



A DOORS #101, #110, #111 THRESHOLD DETAIL

3"=1'-0"

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CLYDE COMMUNITY HALL RENOVATION

CLYDE, KANSAS

CHARLES A. REEVE JR. ARCHITECT LICENSED 5502 2-23-2026 KANSAS PROFESSIONAL ARCHITECT

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

A10.2

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GENERAL NOTES - STRUCTURAL

1. General Information:

   A. The contractor shall verify dimensions and conditions before construction and notify the engineer of any discrepancies, inconsistencies, or difficulties affecting the work before proceeding.
   B. The contractor shall coordinate all disciplines, verifying size and location of all openings, whether shown on structural drawings or not, as called for on architectural, mechanical, or electrical drawings. In the case of work in an existing building the contractor shall scan existing structure to locate all rebar in the area of the new core/opening using ground penetrating radar and notify the engineer of record for review prior to coring/cutting. Conflicts, inconsistencies, or other difficulties affecting structural work shall be called to the architect or engineer's attention for direction before proceeding.
   C. All design and construction work for this project shall conform to the requirements of the 2018 International Building Code, as amended by the City of Clyde, Kansas.
   D. These drawings are for this specific project and no other use is authorized.

2. Structural Design Load Criteria:

   A. Floor Live = 100 psf
   B. Roof Live = 20 psf
   C. Snow = Pg = 20 psf, Pf = 14 psf, Is = 1.0,
      Ce = 1.0, Ct = 1.0, Drift per ASCE/SEI 7-16
   D. Lateral Loads:
      Existing Lateral System
   E. This project is designed to resist the most critical effects resulting from the load combinations of section 1605.3 of the 2018 International Building Code.

3. Concrete:

   A. All concrete for foundations (walls, grade beams, footings and piers) shall develop minimum ultimate compressive design strength of 3500 psi in 28 days, but not less than 500 pounds of cement shall be used per cubic yard of concrete regardless of strengths obtained, not over 6 gallons of water per 100 pounds of cement and not over 4 inches of slump.
   B. All concrete for interior flat work shall develop minimum ultimate compressive design strength of 4000 psi in 28 days, but not less than 525 pounds of cement shall be used per cubic yard of concrete regardless of strengths obtained, not over 5.75 gallons of water per 100 pounds of cement and not over 4 inches of slump. Concrete mix shop drawing shall contain testing data proving concrete design mix shrinkage is less than 0.0348% at 28 days when tested according to ASTM C157 (air drying method only).
   C. All concrete for exterior flatwork shall have a minimum design compressive strength of 4500 psi in 28 days, with not less than 560 pounds of cement per cubic yard of concrete, not over 5 gallons of water per 100 pounds of cement, with 6% +/- 1% air entrainment, and a maximum of 4 inches of slump.
   D. The preceding minimum mix requirements may have water-reducing admixtures conforming to ASTM C494 added to the mix at manufacturer's dosage rates for improved workability.
   E. The preceding minimum mix requirements may have up to 15% maximum of the cement content replaced with an approved ASTM C618 Class C fly ash, provided the total minimum cementitious content is not reduced.
   F. All interior concrete slabs on grade shall be placed over 15 mil, Class A Vapor Barrier per ASTM E1745 with less than 0.01 perms, tested after mandatory conditioning. All joints shall be lapped and sealed per manufacturer's recommendations. All penetrations, as well as damaged vapor barrier material shall also be sealed per manufacturer's recommendation prior to concrete placement. Install barrier per manufacturer recommended details at all discontinuous edges (at interior columns, exterior edge of slab, etc.) to ensure terms of warranty are followed. The vapor barrier shall be placed over free-draining granular material as prescribed by the project soils report.
   G. Control joints in dirt formed slab to be as shown on plans. Where not shown, limit controlled areas to not more than 144 square feet, or 12 feet on any side. Slab panel side ratio shall not exceed 1 1/2 to 1.
   H. Contractor shall verify that all concrete inserts, reinforcing and embedded items are correctly located and rigidly secured prior to concrete placement.
   I. Construction joints in beams, slabs, and grade beams shall occur at midspan (middle third) unless noted otherwise. Provide 2 x 4 horizontal keys at construction joints for shear transfer.
   J. No aluminum items shall be embedded in any concrete.

4. Reinforcing Steel:

   A. All reinforcing steel shall conform to the requirements of ASTM A615 or A706 grade 60 steel. Welded plain wire fabric shall be supplied in sheets and conform to the requirements of ASTM A1064.
   B. Clear coverage of concrete over reinforcing steel shall be as follows:

Concrete placed against earth	3"
Formed concrete against earth	2"
Slabs	1"
Beams or Columns	1-1/2"
Other	2"

   All coverage shall be nominal bar diameter minimum.
   C. All dowels shall be the same size and spacing as adjoining main bars (splice lap 48 bar diameters or 24" minimum unless noted otherwise).
   D. At corners of all walls, beams, and grade beams supply corner bars (minimum 2'-0" in each direction or 48 bar diameters) in outside face of wall, matching size and spacing of horizontal bars. Where there are no vertical bars in outside face of wall, supply 3 - #4 vertical support bars for corner bars.
   E. Bars marked continuous and all vertical steel shall be lapped 48 bar diameters (2'-0" minimum) at splices and embedments, unless shown otherwise. Splice top bars near midspan and splice bottom bars over supports, unless noted otherwise.

5. Structural Steel:

   A. All structural steel beams and columns shall be ASTM A992, grade 50 steel and all miscellaneous steel shall be ASTM A36 grade steel (except at moment connections where plates shall be ASTM A572, grade 50). Hollow Structural Sections (HSS) shall be ASTM A500, grade C. Fabrication and erection shall be in accordance with AISC 303-05 "Code of Standard Practice for Steel Buildings and Bridges" in the 13th Edition of the AISC Steel Construction Manual.
   B. All welding shall conform to the recommendations of the AWS.
   C. All exterior steel and connections, and brick relief angles shall be hot-dip galvanized.
   D. All bolts not otherwise specified shall be 3/4" diameter high strength (ASTM A325-N). All bolts shall be fully pretensioned.
   E. All anchor bolts shall be 3/4" diameter, ASTM F1554, Grade 36 unless noted otherwise. Washers of minimum size and thickness for the given anchor diameter in Table 14-2 of the AISC Steel Construction Manual shall be provided at every column anchor bolt. Washers shall have a standard size hole for the anchor bolt. At building perimeter columns and columns at braced frames washers shall be welded all around to the column base plate with 3/16" fillet weld.
   F. Design and installation of steel decking shall comply with the recommendations of the Steel Deck Institute (SDI). All decking shall be galvanized unless noted otherwise.

6. Post-Installed Anchors:

   A. Post-installed anchors shall be used only where specified on the drawings unless approved in writing by the engineer of record. See drawings for anchor diameter, spacing and embedment. Performance values of the anchors shall be obtained for specified products using appropriate design procedures and/or standards as required by the governing building code. Anchors installed in concrete shall have an ICC-ES Evaluation Service Report. Special inspection is required for all post-installed anchors. The general contractor shall coordinate an on-site meeting with the post-installed anchor manufacturer field representative and subcontractor performing the anchor installation to educate the construction team on the anchor installation guidelines and requirements. The contractor shall send a record copy of the meeting meetings to the design team.
   B. Mechanical anchors used in cracked and uncracked concrete shall have been tested and qualified for use in accordance with ACI 355.2 and ICC-ES AC193. All anchors shall be installed per the anchor manufacturer's written instructions.
   C. Adhesive anchors used in cracked and uncracked concrete shall have been tested and qualified for use in accordance with ICC-ES AC308. All anchors shall be installed per the anchor manufacturer's written instructions.
   D. Mechanical anchors used in solid grouted masonry shall have been tested and qualified for use in accordance with ICC-ES AC01. All anchors shall be installed per the anchor manufacturer's written instructions.
   E. Adhesive anchors used in solid grouted masonry shall have been tested and qualified for use in accordance with ICC-ES AC58. All anchors shall be installed per the anchor manufacturer's written instructions.
   F. Anchors used in hollow concrete masonry shall have been tested and qualified in accordance with ICC-ES AC106 or ICC-ES AC58 as appropriate. All anchors shall be installed per the anchor manufacturer's written instructions with appropriate screen tubes used for adhesives.

7. Foundations:

   A. A soil investigation was not prepared for this renovation. Soil shall be field verified to safely sustain 1500 psf bearing.
   B. Contractor shall provide for dewatering at excavations from either surface water or seepage.
   C. All foundation excavations shall be inspected by a qualified soil engineer, approved by the architect and/or structural engineer, prior to placement of steel or concrete. This inspection shall be at the owner's expense.
   D. All concrete in the structural portion retaining the backfill shall have attained its design strength prior to being backfilled.
   E. Moisture content in soils beneath building locations should not be allowed to change after footing excavations and after grading for slabs on grade are completed. If subgrade materials become desiccated or softened by water or other conditions, recompact materials to the density and water content specified for engineered fill. Do not place concrete on frozen ground.

8. Concrete Block Masonry:

   A. Concrete block used in exterior walls or load bearing walls shall meet the requirements of ASTM C90 and have a minimum net compressive strength of 2650 psi and laid up using type N mortar such that f'm equals 2000 psi. Mortar shall be volume proportion based cement lime mortar. Proportioning shall be completed by box measure. Any block in contact with earth shall be normal weight units, laid using type "S" mortar and grouted solid.
   B. The contractor shall provide adequate temporary bracing for all masonry walls during construction.
   C. All concrete block shall have 9 gage (or larger) horizontal joint reinforcing (ladder or truss) per architectural drawings and specifications (16" maximum vertical spacing).
   D. Concrete block shall be reinforced as follows in 8" walls unless noted otherwise:
      1) Vertical reinforcing shall be a minimum of 1 - #5 bar in 8" walls at 32" on center, at each corner, at each door and window jamb, each side of control joints and in the end void of each length of wall. Lap splices for masonry vertical reinforcing shall be 48 bar diameters or 24" minimum.
      2) Horizontal reinforcing :
         a) Horizontal joint reinforcing as noted above.
         b) Continuous horizontal bars shall be included per section or detail in bond beam or optional running bond beam where noted. Where bond beams are continuous at corners of walls, supply corner bars matching size at horizontal bars (minimum 2'-0" or 40 bar diameters in each direction).
   E. Grout, where noted above, shall have a minimum design ultimate compressive strength of 2500 psi at 28 day test and 3/8" maximum aggregate size.
   F. Non-load bearing concrete block walls shall be isolated from adjacent structural elements with vertical 3/8" control joints and at the top of the wall with 1" air space or compressible material and support per architectural detail.

9. Light Gage Structural Stud Framing:

   A. All load bearing, light gage structural studs, track, and bridging shall be of the type, size, gage, and spacing as shown on the plans, minimum.
   B. All materials shall be 33,000 psi minimum yield, except studs of 16 gage or heavier shall have a minimum yield of 50,000 psi.
   C. All properties, fabrication, and erection shall be in accordance with latest editions of the AISI "Specifications for the Design of Cold-Formed Structural Members."
   D. All framing components shall be cut squarely or at an angle to fit squarely against abutting members. Splicing of axially loaded members is not permitted. Members shall be held firmly in place until properly fastened. Attachments of similar components shall be by welding, screw attachment, or bolting. Wire tying of components is not permitted.
   E. Tracks shall be securely anchored to floor and overhead members. Special anchorage requirements required for wind bracing shall be as shown on the plans.

10. Timber and Wood Framing:

   A. Quality and construction of wood framing members and their fasteners for load supporting purposes not otherwise indicated on the drawings shall be in accordance with the 2018 International Building Code.
   B. All studs and top and bottom plates shall be Douglas Fir No. 2 grade visually graded lumber, with an allowable fiber stress in bending of 900 psi minimum and an elastic modulus of 1,600,000psi unless noted otherwise. All joist, truss members, and headers to be No. grade (min. unless noted otherwise.
   C. Blocking of stud bearing walls and shear walls shall be solid, matching sheathing joints.
   D. Joist blocking and bridging shall be solid wood or cross bridging of either wood or metal straps. Spacing, in any case, shall not exceed 8'-0".
   E. Wood members and sheathing shall be fastened with number and size of fasteners not less than that set forth in Table 2304.9.1 of the 2018 International Building Code. Floor sheathing shall be APA rated tongue and groove Sturd-I-Floor, exposure 1, glued and nailed with 8d ring shank nails or # 4 screws at 12" on center to all supports. All floor sheathing shall be installed with 1/8 inch gaps between panel edges and end joints.
   F. Sill plates shall be bolted to concrete nails or steel beams with 1/2" diameter galvanized bolts at 32" on center. Plates in direct contact with concrete or masonry shall be treated lumber.
   G. Joist hangers shall have Uniform Building Code approval and shall be equal to Simpson Strong Tie "U/S" for wood application and "LB" for steel weld-on application.
   H. Service condition - dry with moisture content at or below 19% in service.
   I. Laminated Veneer Lumber (LVL) shall have an allowable flexural stress (Fb) of 2,600 psi (reduced by size factor) and an elastic modulus (E) of 2,000,000 psi.
   J. Parallel Strand Lumber (PSL) shall have an allowable flexural stress (Fb) of 2,900 psi (reduced by size factor) and an elastic modulus (E) of 2,000,000 psi.

11. Shop Drawing Review:

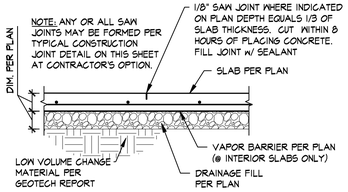
   A. Bob D. Campbell and Company, Inc. will review the General Contractor's (GC) shop drawings and related submittals (as indicated below) with respect to the ability of the detailed work, when complete, to be a properly functioning integral element of the overall structural system designed by Bob D. Campbell and Company Inc. Deferred submittals shall be submitted to the architect of record for review who shall forward to the building official for review and approval. Design calculations shall be prepared and sealed by a Professional Engineer licensed in the state of the project. The deferred submittal items shall not be installed until the deferred submittal documents have been approved by the building official.
   B. Prior to submittal of a shop drawing or any related material to Bob D. Campbell and Company, Inc., the GC shall:
      1) Review each submission for conformance with the means, methods, techniques, sequences and operations of construction and safety precautions and programs incidental thereto, all of which are the sole responsibility of the GC.
      2) Review and approve each submission.
      3) Stamp each submission as approved.
   C. Bob D. Campbell and Company, Inc. shall assume that no submission comprises a variation unless the GC advises Bob D. Campbell and Company, Inc. with written documentation.
   D. Shop drawings and related material (if any) required are indicated below. Should Bob D. Campbell and Company, Inc. require more than ten (10) working days to perform the review, Bob D. Campbell and Company, Inc. shall so notify the GC.
      1) Concrete mix designs and material certificates including admixtures and compounds applied to the concrete after placement.
      2) Reinforcing steel shop drawings including erection drawings and bending details. Bar list will not be reviewed for correct quantities.
      3) Elevations of all reinforced concrete masonry walls at a scale no smaller than 3/8" = 1'-0" showing all required reinforcing.
      4) Grout mix designs (for CMU).
      5) Structural steel shop drawings including erection drawings and piece details. Include decking and connector submittals. Include miscellaneous framing specified on the structural drawings, but do not submit framing specified on non-structural drawings for Bob D. Campbell and Company, Inc. review.
      6) Miscellaneous anchors shown on the structural drawings.
      7) Deferred Submittal: Railings and guardrails.
      8) Deferred Submittal: Metal stair framing.
   E. Bob D. Campbell and Company, Inc. shall review shop drawings and related materials with comments provided that each submission has met the above requirements. Bob D. Campbell and Company, Inc. shall return without comment unreqired material or submissions without GC approval stamp.

12. Statement of Structural Special Inspection:

   A. The structural design for this project is based on completion of special inspections during construction in accordance with section 1704 of the 2012 International Building Code. The owner shall employ one or more qualified special inspectors to provide the required special inspections.
   B. The following inspections and tests are required with the frequency (continuous or periodic) as defined within the referenced section or standard listed below. The General Contractor shall provide notification to the inspector when items requiring inspection are ready to be inspected and provide access for those inspections.
      1) Shop Fabrication - structural steel per Section 1704.2.5 unless AISC certified shop
      2) Steel Construction per Section 1705.2 and the quality assurance requirements of AISC 341 Chapter J (as referenced by AISC 360)
      3) Cold-Formed Steel Deck per Section 1705.2.2 and the quality assurance requirements of SDI QA/QC.
      4) Concrete Construction per Section 1705.3 and Table 1705.3
         a) Reinforcing Steel Placement
         b) Cast in Place Anchors
         c) Post Installed Anchors
         d) Design Mix Verification
         e) Concrete Sampling and Testing
         f) Concrete Placement
         g) Concrete Curing
      5) Masonry Construction per Section 1705.4 and the quality assurance requirements of TMS 402/ACI530/ASCE5 and TMS602/ASCI/ASCE6
         6) Verification of Soils per Table 1705.6
   C. The special inspector shall furnish inspection reports to the building official, owner, architect and structural engineer, and any other designated person.
   D. All discrepancies shall be brought to the immediate attention of the contractor for correction, then, if uncorrected, to the proper design authority, building official and structural engineer.
   E. The special inspector shall submit a final signed report stating that the work requiring special inspection was, to the best of the inspector's knowledge, in conformance with the approved plans and specifications and the applicable workmanship provisions of the building code.

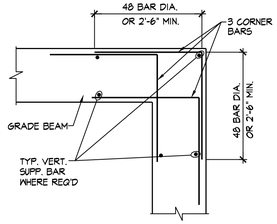
13. Copyright and Disclaimer:

   A. All drawings in the structural set (S-series drawings) are the copyrighted work of Bob D. Campbell and Company, Inc. These drawings may not be photographed, traced, or copies in any manner without the written permission of Bob D. Campbell and Company, Inc. Exception: Original drawings may be printed for distribution to the owner, architect, and general contractor for coordination, bidding, and construction. Subcontractors may not reproduce these drawings for any purpose or in any manner.
   B. I, Christopher A. Beverlin, P.E., registered engineer and a representative of Bob D. Campbell and Company, Inc., do hereby accept professional responsibility as required by the professional registration laws of this state for the structural design drawings consisting of S-series drawings. I hereby disclaim responsibility for all other drawings in the construction document package, they being the responsibility of other design professionals whose seals and signed statements may appear elsewhere in the construction document package.



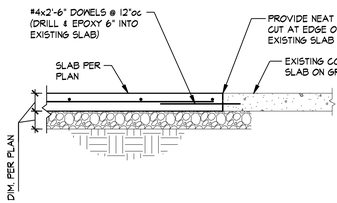
TYPICAL SAW JOINT NOTED "SJ" ON PLAN

SECTION 1/S0.1 ¾" = 1'-0"



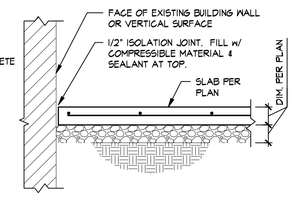
TYPICAL CORNER BARS

SECTION 2/S0.1 ¾" = 1'-0"



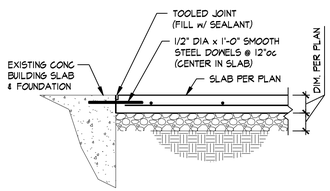
TYPICAL AT NEW-TO-EXISTING SLAB ON GRADE

SECTION 3/S0.1 ¾" = 1'-0"



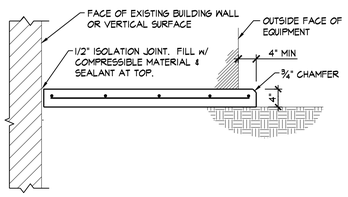
TYPICAL SLAB EDGE DETAIL AGAINST EXISTING BUILDING WALL OR VERTICAL SURFACE

SECTION 4/S0.1 ¾" = 1'-0"



TYPICAL SLAB EDGE DETAIL AT EXISTING BUILDING SLAB THRESHOLD

SECTION 5/S0.1 ¾" = 1'-0"



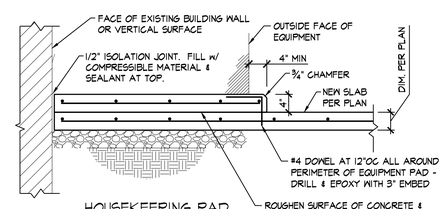
HOUSEKEEPING PAD ATOP EXT'G SOIL

SECTION 6/S0.1 ¾" = 1'-0"

ANCHOR-ROD CRITERIA

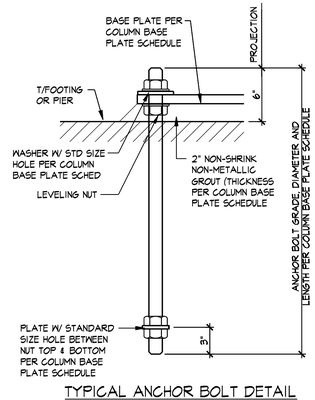
ANCHOR-ROD DIAMETER	MIN. PLATE WASHER HOLE DIAMETER	MIN. PLATE WASHER SIZE	MIN. PLATE WASHER THICKNESS	EMBEDDED ANCHOR PLATE SIZE
3/4"	1 5/16"	2"	1/4"	1/2"x2 1/2"x2 1/2"

NOTES:
1. HOLE SIZES PROVIDED ARE BASED ON ANCHOR ROD SIZE AND CORRELEATE WITH ACI 117 (ACI, 2010)
2. CIRCULAR OR SQUARE WASHERS MEETING THE WASHER SIZE ARE ACCEPTABLE.
3. HOLE IN PLATE WASHER SHALL BE 1/16" LARGER THAN ANCHOR DIAMETER.
4. WELD PLATE WASHER TO BASEPLATE AT BASEPLATE TYPE B WITH 3/16" FILLET AT 4-SIDES.



HOUSEKEEPING PAD ATOP NEW SLAB

SECTION 7/S0.1 ¾" = 1'-0"



TYPICAL ANCHOR BOLT DETAIL

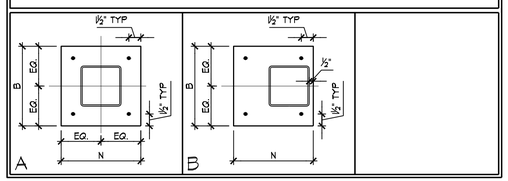
SECTION 8/S0.1 1½" = 1'-0"

COLUMN BASE PLATE SCHEDULE

TYPE	COLUMN	BASE PLATE (txBxN)	SHAPE	ANCHOR RODS	EMBEDMENT
A	PER PLAN	¾"x10"x10"	A	(4) 3/4"Φ	12" (DRILL & EPOXY F1554 GR 36 ANCHOR BOLTS w/ ⅜"x2"x2" PL WASHER BOTTOM BTWN DBL NUTS & ¼"x2"x2" PL WASHER ATOP BAR PL)
A	PER PLAN	¾"x10"x10"	B	(4) 3/4"Φ	12" (DRILL & EPOXY F1554 GR 36 ANCHOR BOLTS w/ ⅜"x2"x2" PL WASHER BOTTOM BTWN DBL NUTS & ¼"x2"x2" PL WASHER ATOP BAR PL)

NOTES:
1. SEE PLAN FOR ORIENTATION OF COLUMNS.
2. PROVIDE PLATE WASHER & EMBEDDED PLATE PER SCHEDULE @ ALL ANCHOR BOLTS.
3. U.N.O. ALL THREADED ROD A.B's SHALL BE F1554 (36ksi) MATERIAL.

BASE PLATE SHAPE (NOT TO SCALE)



STRUCTURAL ABBREVIATIONS

@	AT	FS	FAR SIDE	PERP	PERPENDICULAR
&	AND	FTG	FOOTING	PL	PLATE
Φ	ROUND, DIAMETER	FS	FIELD VERIFY	PLF	POUNDS PER LINEAR FOOT
ADTL	ADDITIONAL	FV	FAR SIDE	PJP	PARTIAL JOINT PENETRATION
AFF	ABOVE FINISHED FLOOR	FTG	FOOTING	PSF	POUNDS PER SQUARE FOOT
ALT	ALTERNATE	FV	FIELD VERIFY	PSI	POUNDS PER SQUARE INCH
ARCH	ARCHITECTURAL	GA	GAGE	QTY	QUANTITY
BLDG	BUILDING	GALV	GALVANIZE(D)	RAD	RADIUS
B/	BOTTOM OF	GEN	GENERAL	RD-#	ROOF DECK TYPE
BM	BEAM	GR	GRADE	REF	REFERENCE
BOTT	BOTTOM	HORIZ	HORIZONTAL	REINF	REINFORCEMENT
BRG	BEARING	HSS	HOLLOW STRUCTURAL SECTION	REQD	REQUIRED
C	CAMBER	I	INSIDE FACE	REV	REVISION
CD-#	CONCRETE DECK TYPE	INFO	INFORMATION	RLL	ROOF LIVE LOAD
CJ	CONSTRUCTION/CONTROL JOINT	INT	INTERIOR	RTU	ROOF TOP UNIT
CJP	COMPLETE JOINT PENETRATION	JST	JOIST	SC	SLIP CRITICAL
CL	CENTERLINE	JT	JOINT	SCHED	SCHEDULE(D)
CMU	CONCRETE MASONRY UNIT		KIPS (1000 LBS)	SECT	SECTION
COL	COLUMN	KSF	KIPS PER SQUARE FOOT	SHT	SHEET
CONC	CONCRETE	KSI	KIPS PER SQUARE INCH	SIM	SIMILAR
CONN	CONNECTION	LBS, #	POUNDS	SJ	SAW JOINT
CONT	CONTINUOUS	Ld	DEVELOPMENT LENGTH	SL	SNOW LOAD
COORD	COORDINATE	LL	LIVE LOAD	SOG	SLAB-ON-GRADE
COV, CVR	COVER	LLH	LONG LEG HORIZONTAL	SOG-#	SLAB-ON-GRADE TYPE
DBL	DOUBLE	LLV	LONG LEG VERTICAL	SPCG	SPACING
DET	DETAIL	LONG	LONGITUDINAL	SPEC	SPECIFICATION
DIA	DIAMETER	LSLT	LONG-SLOTTED HOLE TRANSVERSE	SPRT	SUPPORT
DIM	DIMENSION	LWT	LIGHTWEIGHT	SQ	SQUARE
DL	DEAD LOAD		MOMENT FORCE	SS	STAINLESS STEEL
DWG	DRAWING	MAX	MAXIMUM	SSLT	SHORT-SLOTTED HOLE TRANSVERSE
EA	EACH	MECH	MECHANICAL	STD	STANDARD
EF	EACH FACE	MFGR	MANUFACTURER	STIFF	STIFFENER
EJ	EXPANSION JOINT	MIN	MINIMUM	STIR	STIRRUP
EL, ELEV	ELEVATION	MISC	MISCELLANEOUS	STL	STEEL
EMBED	EMBEDMENT, EMBEDDED	MSRY	MASONRY	STRUCT	STRUCTURE, STRUCTURAL
ENGR	ENGINEER	MTL	METAL	T/	TOP OF
EOD	EDGE OF DECK	NF	NEAR FACE	THRU	THROUGH
EOR	ENGINEER OF RECORD	NS	NEAR SIDE	TOS	TOP OF STEEL, TOP OF SLAB
EOS	EDGE OF SLAB	NTS	NOT TO SCALE	TRANS	TRANSVERSE
EQ	EQUAL	NW	NORMAL WEIGHT	TRS	TRUSSES
EQUIP	EQUIPMENT	OC	ON CENTER	TYP	TYPICAL
EW	EACH WAY	OF	OUTSIDE FACE	UNO	UNLESS NOTED OTHERWISE
EXP	EXPANSION	OPNG	OPENING	V	SHEAR FORCE
EXT	EXTERIOR	OPP	OPPOSITE	VERT	VERTICAL
EXTG, EXIST	EXISTING	OVS	OVERSIZED HOLE	W/	WITH
FD-#	FLOOR DECK TYPE		AXIAL FORCE	W/O	WITHOUT
FDN	FOUNDATION	PAF	POWDER ACTUATED FASTENER	WF	WIDE FLANGE
FF	FAR FACE	PC	PRECAST	WL	WIND LOAD
FIN	FINISH	PCF	POUNDS PER CUBIC FOOT	WP	WORK POINT
FLR	FLOOR	PEMB	PRE-ENGINEERED METAL BUILDINGS	WWF	WELDED WIRE FABRIC

LEGEND:

..... SPAN DIRECTION OF DECK

HSS 6x6x1/4 COLUMN SIZE

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23831
2-23-26
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PROFESSIONAL ENGINEER

REVISION:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

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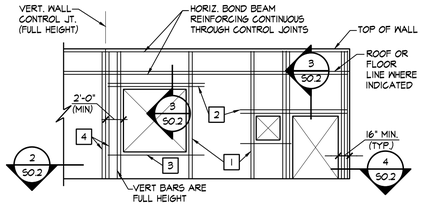


TYPICAL WALL REINFORCING AT OPENINGS

CMU WALL ELEVATION (1 / S0.2)

NO SCALE

1/S0.2 LEGEND:

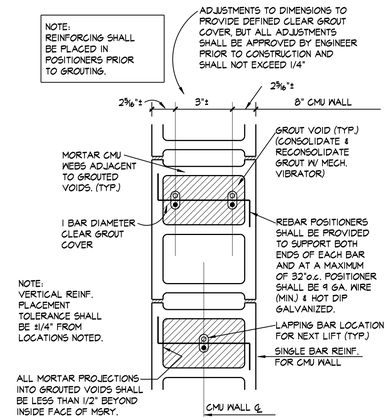
1. FULL HEIGHT VERTICAL BARS AS JAMB REINFORCING IN FIRST 2 CELLS ADJACENT TO OPENING. REINFORCE EACH CELL WITH SIZE & QUANTITY OF BAR TO MATCH WALL REINFORCING (1 BAR TYPICAL IN 8" WALLS AND 2 BARS TYPICAL IN 12" WALLS).
2. LINTEL REINFORCING PER SECTION 3/S0.2 EXTEND 2'-0" PAST EDGE OF OPENING ON EACH SIDE (TYPICAL).
3. 2-#5 CONTINUOUS HORIZONTAL BARS AS SILL REINFORCING IN 8" COURSE BELOW OPENING (U.N.O.). EXTEND 2'-0" PAST EDGE OF OPENING ON EACH SIDE (TYPICAL).
4. FULL HEIGHT VERTICAL BARS PER MASONRY VERTICAL REINFORCING SCHEDULE LOCATED IN END CELL AT EACH SIDE OF VERTICAL WALL CONTROL JOINTS.

GENERAL CRITERIA: (SECTION 1/S0.2 CONT.)

1.) VERTICAL REINF. BARS SHALL BE DOWELED TO FOUNDATION WITH A DOWEL OF MATCHING SIZE AND SPACING.

2.) CONTRACTOR SHALL COORDINATE AND VERIFY OPENINGS IN MASONRY WALLS. OPENINGS SHALL BE DETAILED ON REINFORCING STEEL SHOP DRAWING ELEVATIONS.

3.) VERTICAL CONTROL JOINTS IN MASONRY WALLS SHALL BE 3/8" WIDE, FULL HEIGHT OF WALL. JOINTS SHALL BE SPACED AT A MAXIMUM OF 24'-0" o.c. AND NOT LESS THAN 2'-0" FROM THE EDGE OF ANY OPENING. ALL HORIZONTAL JOINT REINFORCING SHALL BE DISCONTINUOUS AT CONTROL JOINTS. ALL BOND BEAM HORIZONTAL REINFORCING SHALL BE CONTINUOUS THROUGH CONTROL JOINTS. CONTRACTOR SHALL COORDINATE AND VERIFY ALL CONTROL JOINT LOCATIONS.

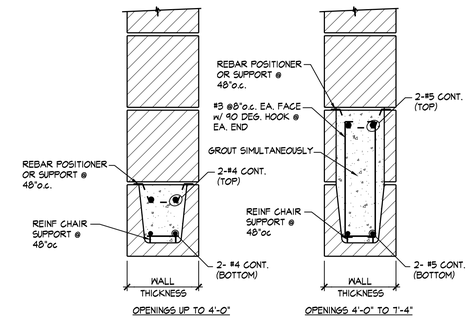


NOTE:
ALL MASONRY VOIDS AND BOND BEAMS TO BE GROUTED SHALL BE FREE OF DEBRIS AND MORTAR DROPPINGS PRIOR TO GROUTING. ANY MASONRY W/ DROPPINGS OR DEBRIS OBSERVED IN VOIDS SHALL BE REJECTED.

TYPICAL REBAR POSITIONING DETAIL

SECTION (2 / S0.2)

1½" = 1'-0"



TYP. LINTELS AT ALL CMU WALLS

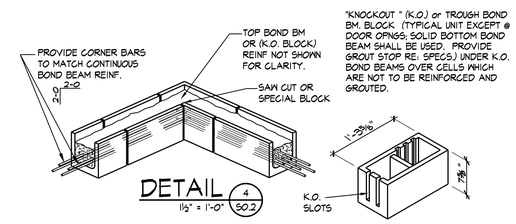
SECTION (3 / S0.2)

1½" = 1'-0"

MASONRY VERTICAL REINFORCING SCHEDULE FOR LOAD BEARING MASONRY (CMU) WALLS			
WALL THICKNESS	LOCATION	VERTICAL REINF. (IN GROUTED CELLS)	SPACING
8"	ELEVATOR	1- #5	32"oc

NOTES:

1. IN ADDITION TO SPACING SHOWN IN SCHEDULE, VERTICAL REINFORCING SHALL BE PROVIDED IN GROUTED CELLS AT THE FOLLOWING LOCATIONS
   - A.) IN THE FIRST 2 CELLS ADJACENT TO EACH OPENING
   - B.) IN THE END CELLS ON EACH SIDE OF VERTICAL CONTROL JOINTS
   - C.) IN THE END CELLS OF EACH LENGTH OF WALL
   - D.) AT EACH CORNER OF WALLS
2. ALL MASONRY VOIDS AND BOND BEAMS TO BE GROUTED SHALL BE FREE OF DEBRIS AND MORTAR DROPPINGS PRIOR TO GROUTING. ANY MASONRY W/ DROPPINGS OR DEBRIS OBSERVED IN VOIDS SHALL BE REJECTED.



DETAIL (4 / S0.2)

1½" = 1'-0"

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CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

CHRISTOPHER A. BEYER LICENSED 23831 2-23-26 KANSAS PROFESSIONAL ENGINEER

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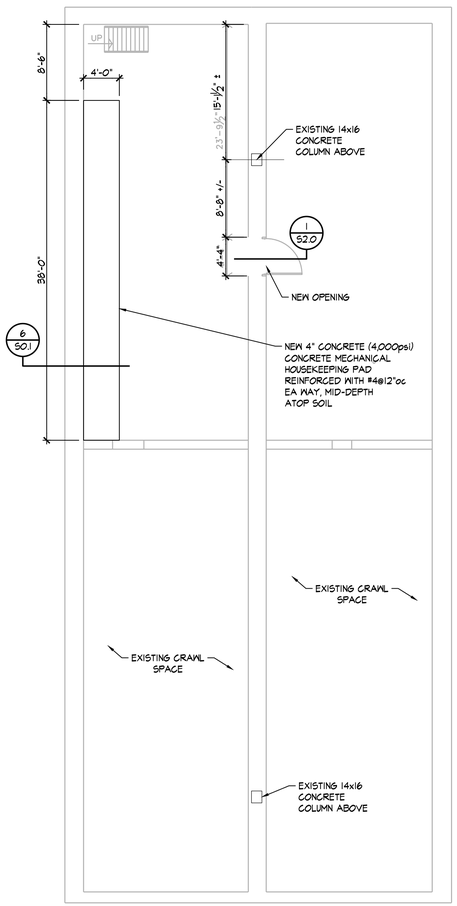
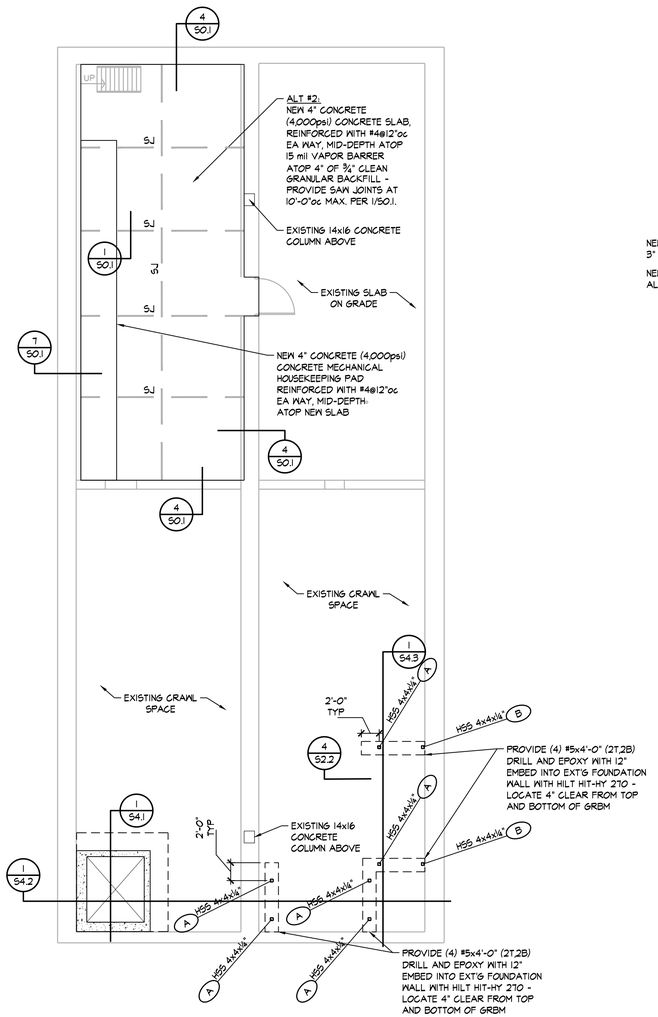


FOUNDATION PLAN

⅛" = 1'-0"

FOUNDATION NOTES:

1. REFER TO GENERAL NOTES ON SHEET S0.1
2. REFER TO S0.1 FOR TYPICAL FOUNDATION AND SLAB DETAILS NOT CUT ON PLAN
3. REMOVE EXISTING SLAB ON GRADE AS REQUIRED TO PERFORM WORK AND REPAIR PER 3/S0.1
4. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.

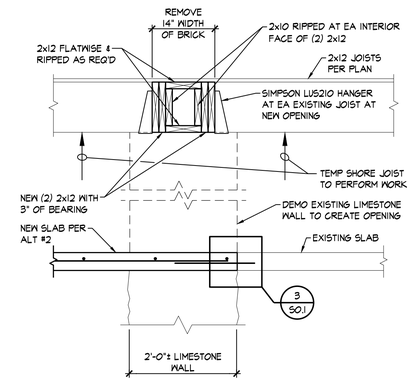


ALTERNATE #1 & #2 FOUNDATION PLAN

⅛" = 1'-0"

FOUNDATION NOTES:

1. REFER TO GENERAL NOTES ON SHEET S0.1
2. REFER TO S0.1 FOR TYPICAL FOUNDATION AND SLAB DETAILS NOT CUT ON PLAN
3. REMOVE EXISTING SLAB ON GRADE AS REQUIRED TO PERFORM WORK AND REPAIR PER 3/S0.1
4. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.



SECTION 1 / S2.0

¾" = 1'-0"

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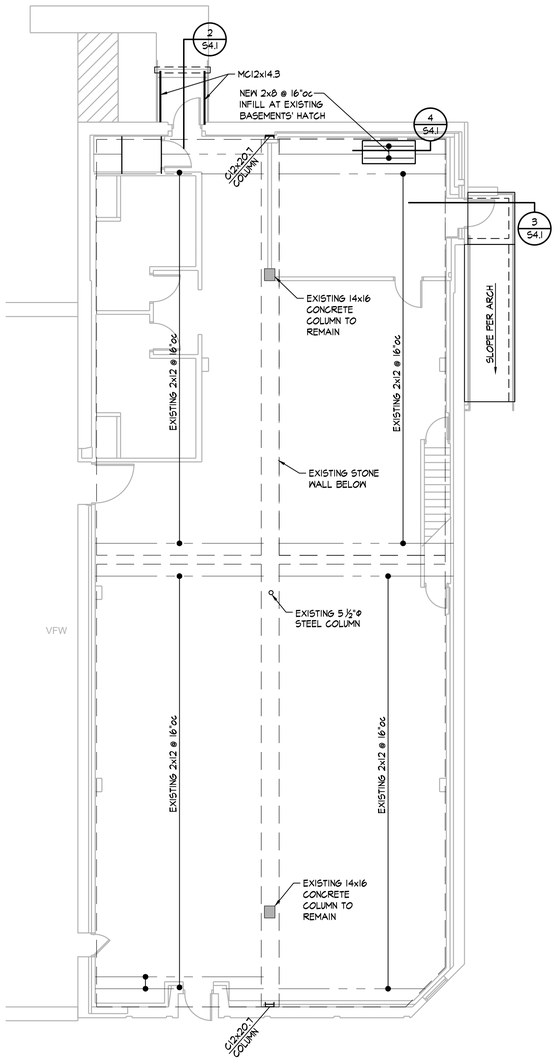
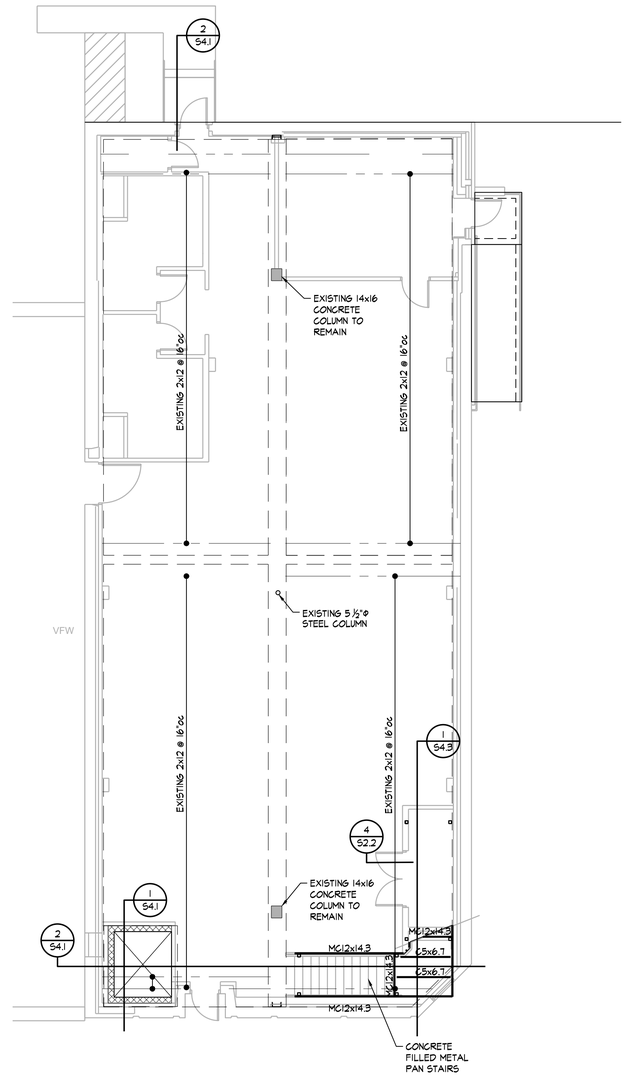


FIRST FLOOR FRAMING PLAN

⅛" = 1'-0"

FRAMING NOTES:

1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.



ALTERNATE #1
FIRST FLOOR FRAMING PLAN

⅛" = 1'-0"

FRAMING NOTES:

1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.

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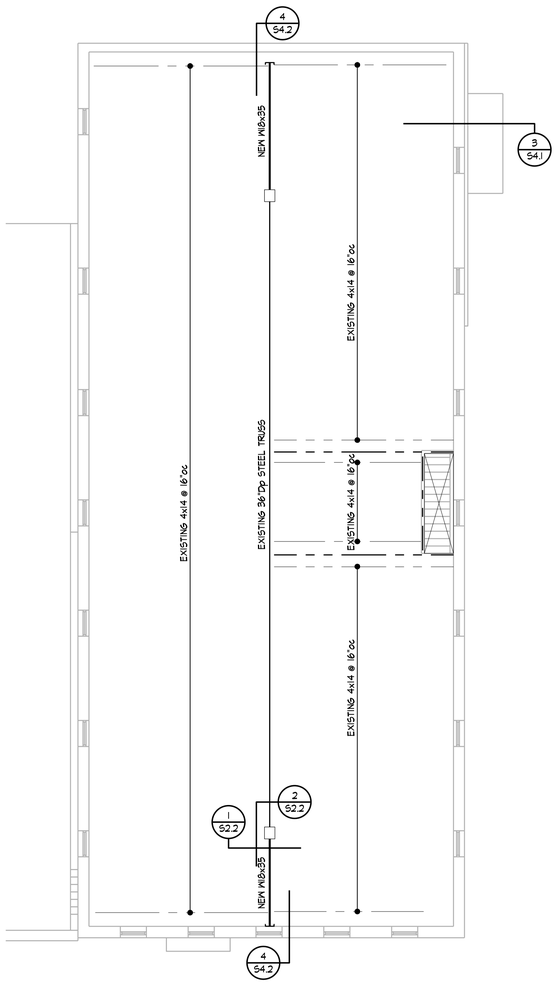
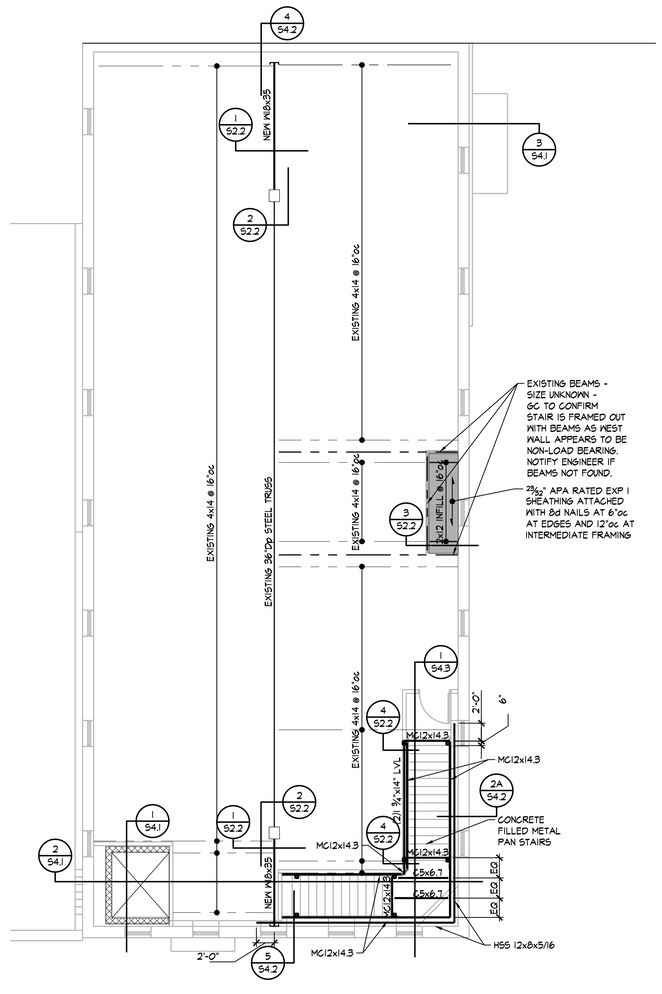


SECOND FLOOR FRAMING PLAN

1/8" = 1'-0"

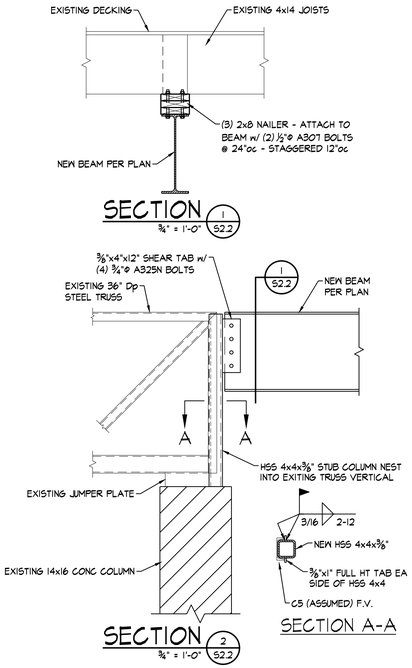
FRAMING NOTES:
1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.



ALTERNATE #1
SECOND FLOOR FRAMING PLAN

1/8" = 1'-0"

FRAMING NOTES:
1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.



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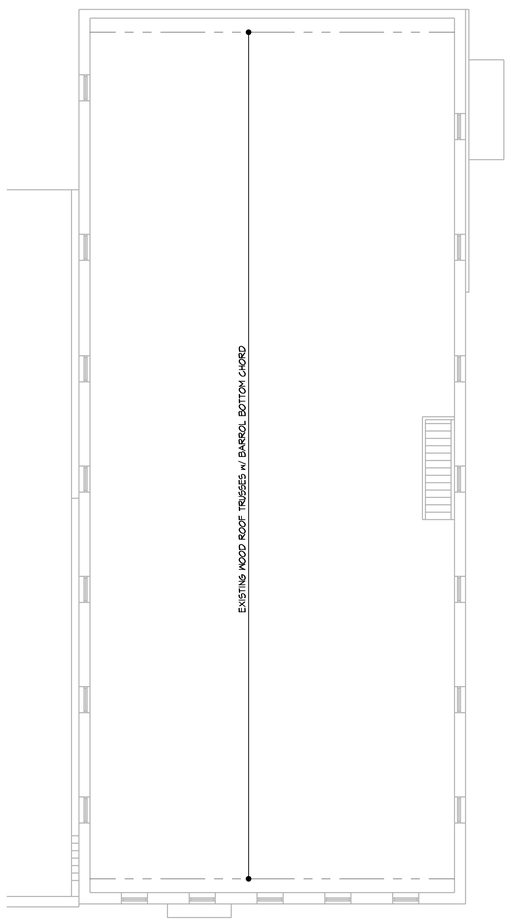
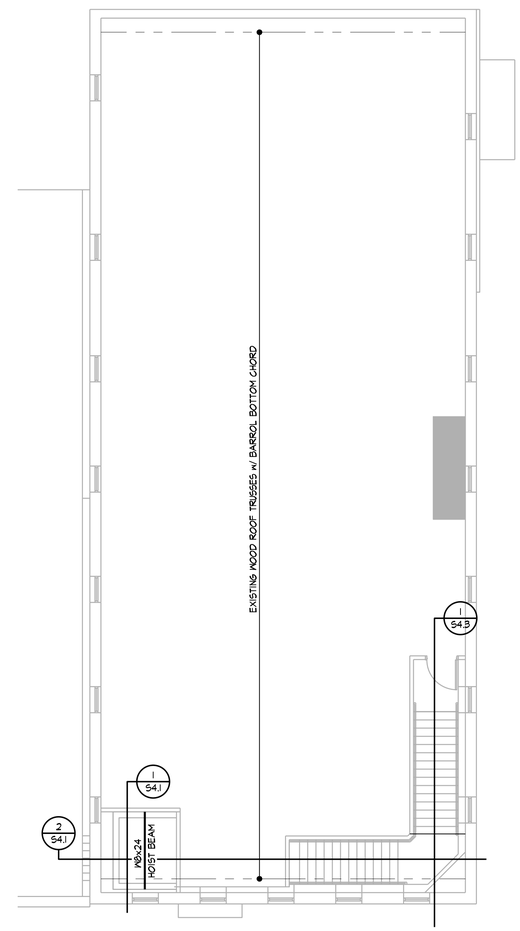


FRAMING PLAN

⅛" = 1'-0"

FRAMING NOTES:
1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.



ALTERNATE #1
ROOF FRAMING PLAN

⅛" = 1'-0"

FRAMING NOTES:
1. REFER TO GENERAL NOTES ON SHEET S0.1
2. VERIFY ALL DIMENSIONS AND ELEVATIONS WITH ARCHITECTURAL DRAWINGS AND EXISTING CONDITIONS.

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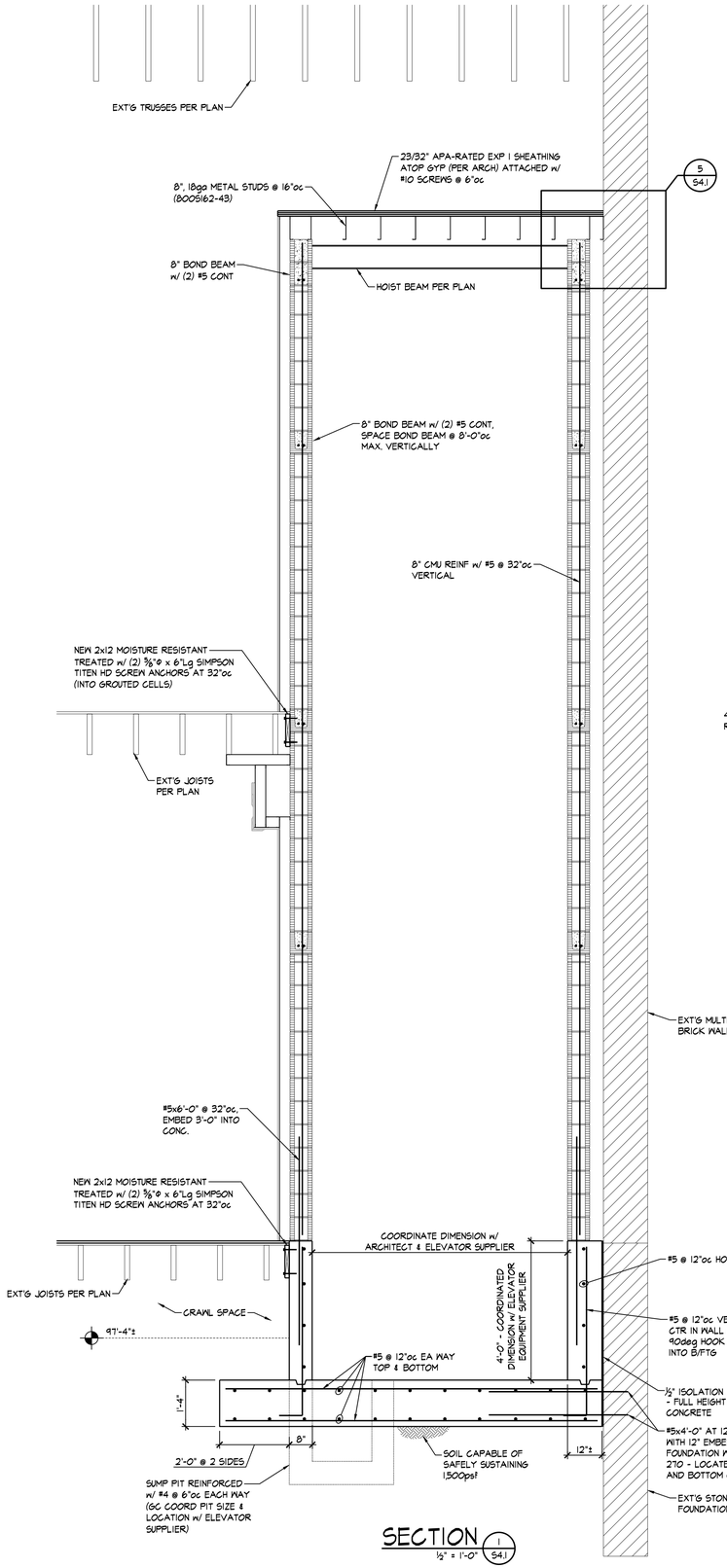
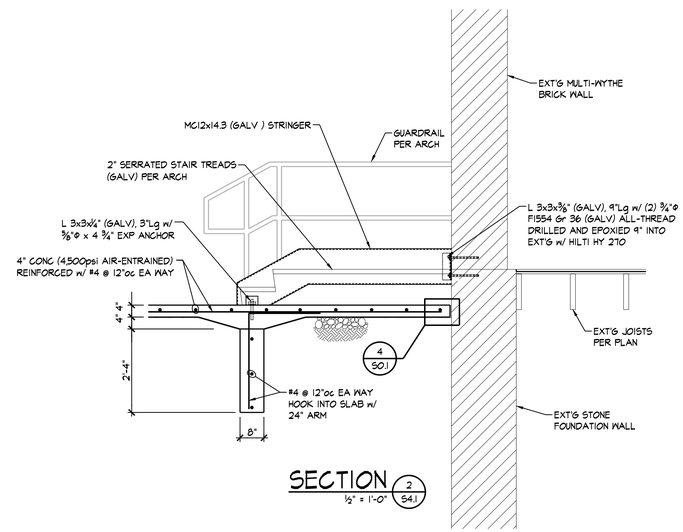
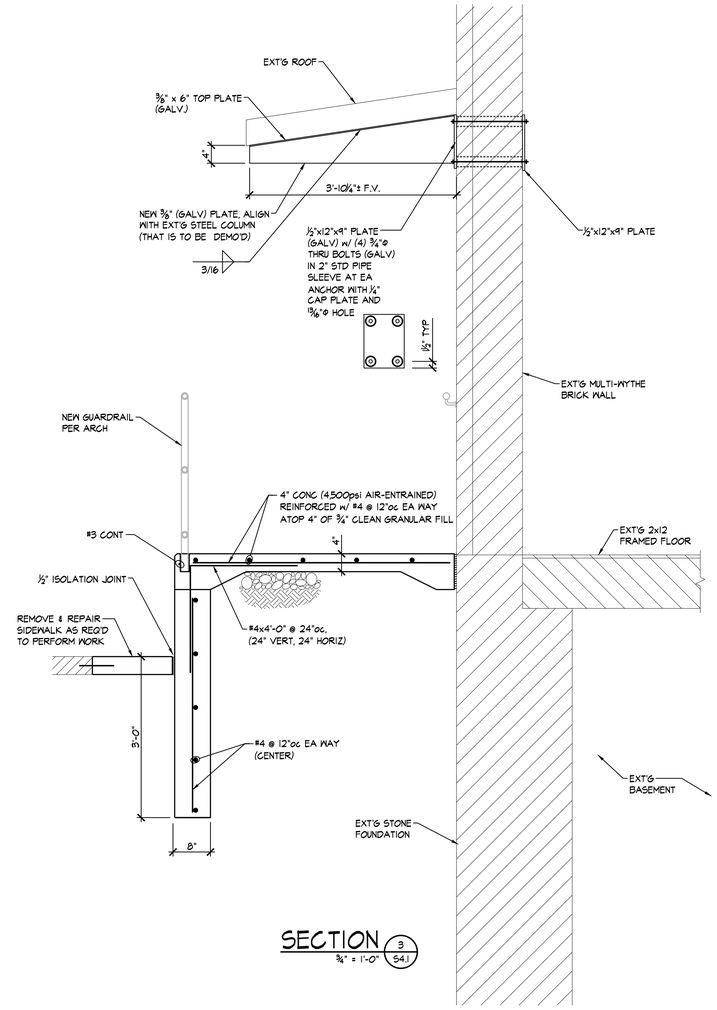


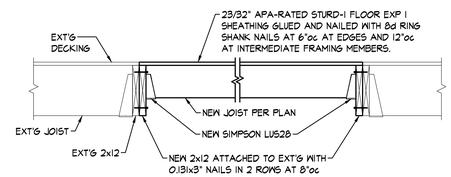
SECTION 1 (S4.1)
½" = 1'-0"



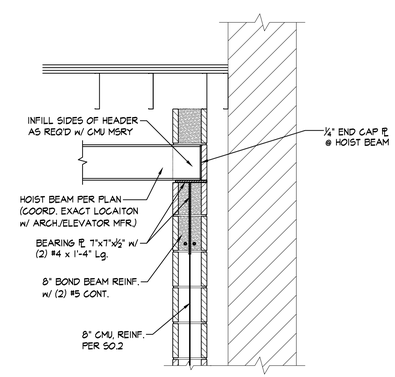
SECTION 2 (S4.1)
½" = 1'-0"



SECTION 3 (S4.1)
¾" = 1'-0"



SECTION 4 (S4.1)
¾" = 1'-0"



SECTION 5 (S4.1)
¾" = 1'-0"

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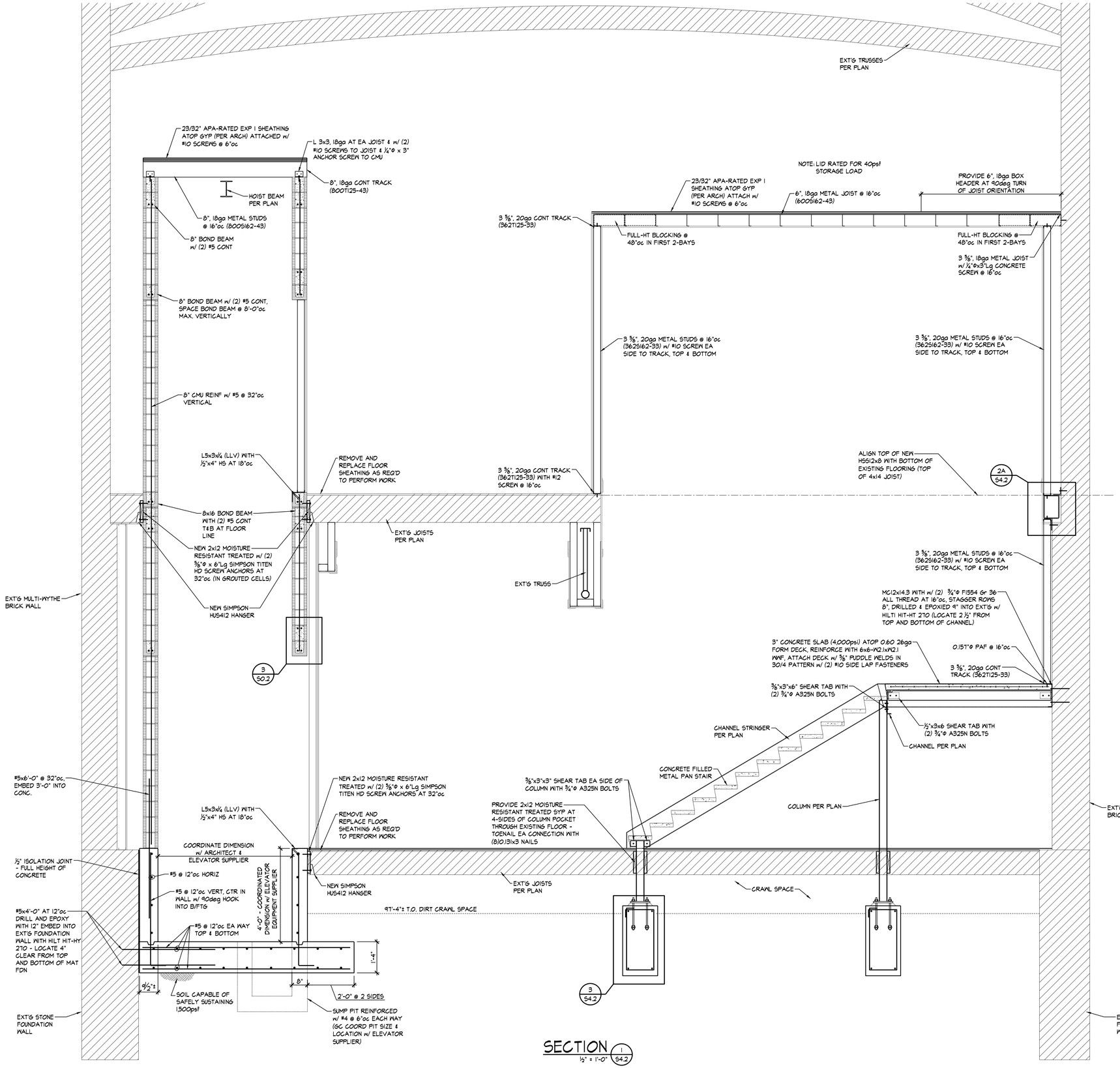
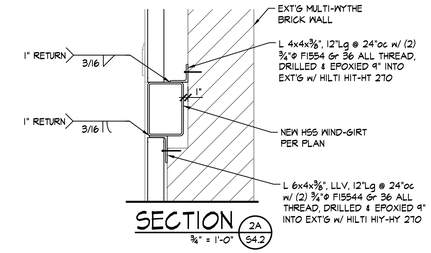
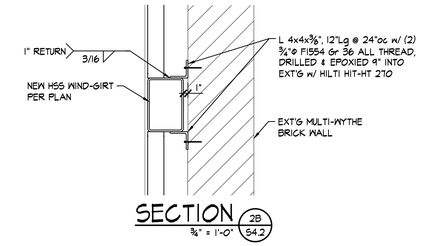


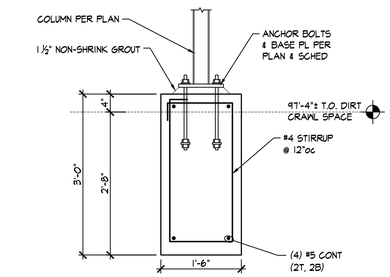
SECTION 1 (54.2)
1/2" = 1'-0"



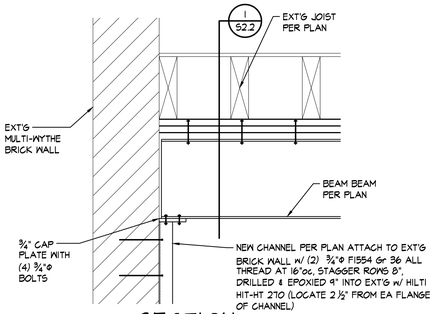
SECTION 2A (54.2)
3/4" = 1'-0"



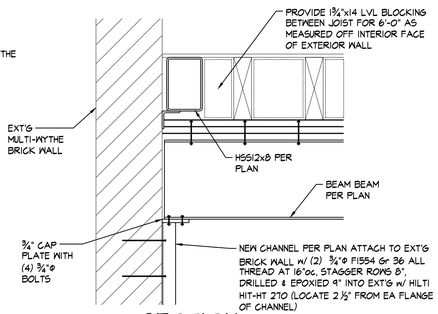
SECTION 2B (54.2)
3/4" = 1'-0"



SECTION 3 (54.2)
3/4" = 1'-0"



SECTION 4 (54.2)
3/4" = 1'-0"



SECTION 5 (54.2)
3/4" = 1'-0"

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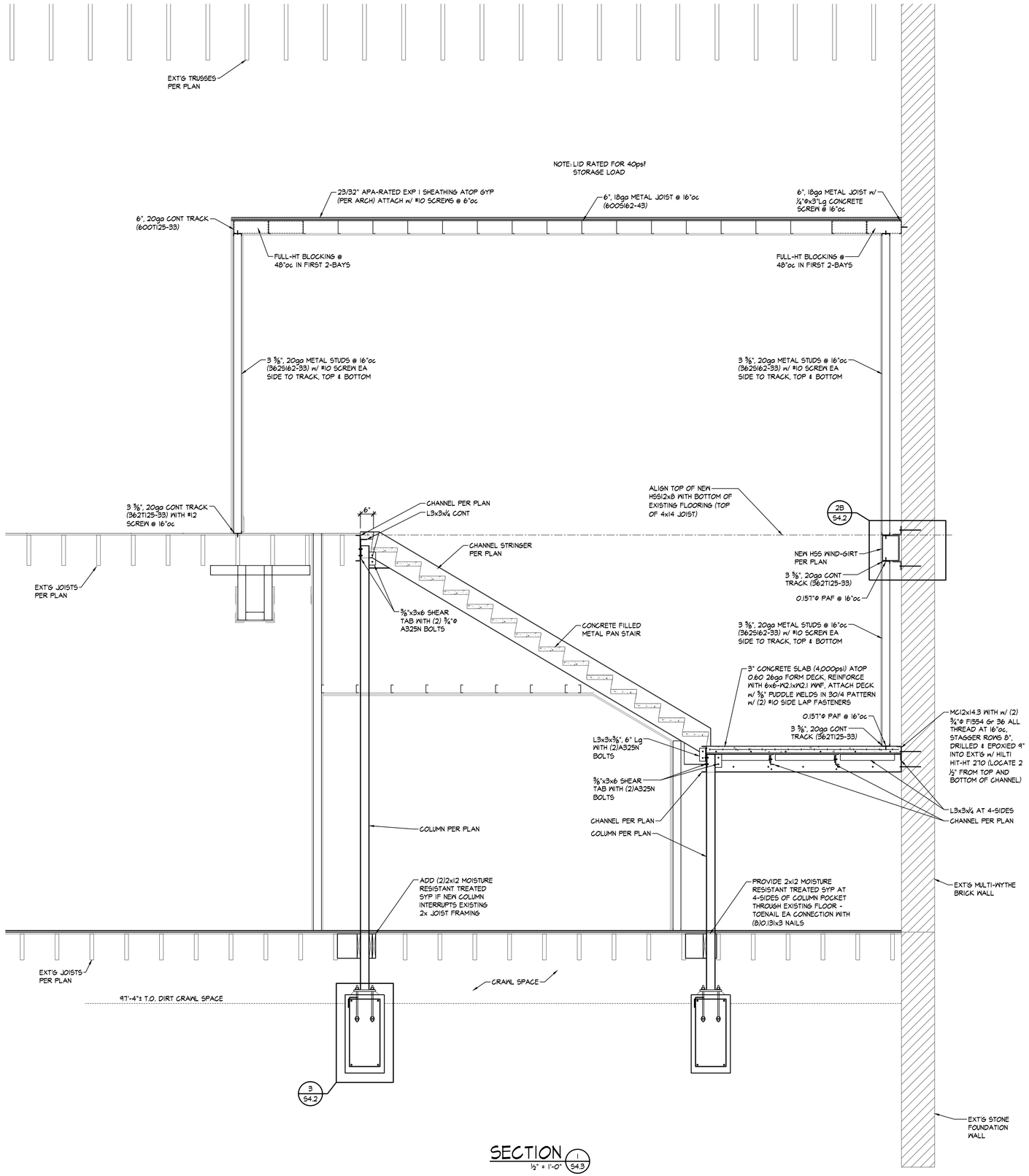

SECTION 1 S4.3
1/2" = 1'-0"

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Project 25029 **2-23-2026**

General Plan Symbols

- Plan Revision Number
- Detail Number on Sheet
- Sheet Number Where Detail is Placed
- Keynote Symbol
- Continuation Symbol
- Point Where New Connects To Existing
- Room 507 — Room Name / Number
- Area Being Demolished
- Area Not In Contract
- Electrical Equipment. Do not route HVAC installation above or below equipment. Maintain working clearance as indicated by dashed line.

Abbreviations

Ø	ROUND	LVR	LOUVER
ABV	ABOVE	LWT	LEAVING WATER TEMPERATURE
AC	AIR CONDITIONING	M/A	MIXED AIR
AD	AREA DRAIN	MAX	MAXIMUM
ADD	ADDENDUM	MBH	ONE THOUSAND BTU PER HOUR
AFF	ABOVE FINISHED FLOOR	MCF	ONE THOUSAND CUBIC FEET
AFUE	ANNUAL FUEL UTILIZATION EFFICIENCY	MD	MOTORIZED DAMPER
ALT	ALTERNATE	MECH	MECHANICAL
AP	ACCESS PANEL	MFR	MANUFACTURER
ARCH	ARCHITECT/ARCHITECTURAL	MIN	MINIMUM
BFF	BELOW FINISHED FLOOR	MISC	MISCELLANEOUS
BLW	BELOW	MTR	MOTOR
BTU	BRITISH THERMAL UNITS	MU/A	MAKE-UP/AIR
BTUH	BRITISH THERMAL UNITS PER HOUR	NC	NOISE CRITERIA
CAP	CAPACITY	NC	NORMALLY CLOSED
CB	CATCH BASIN	NIC	NOT IN CONTRACT
CFM	CUBIC FEET PER MINUTE	NO	NUMBER
CLG	CEILING	NO	NORMALLY OPEN
CO	CLEAN OUT	NTS	NOT TO SCALE
CW	COLD WATER	O	OXYGEN
D	DEGREE	O/A	OUTSIDE AIR
DB	DRY BULB	ORD	OVERFLOW ROOF DRAIN
DIA	DIAMETER	PD	PRESSURE DROP
DN	DOWN	PIV	POST INDICATOR VALVE
DW	DISTILLED WATER	PLBG	PLUMBING
EA	EACH	PRESS	PRESSURE
EAT	ENTERING AIR TEMPERATURE	PRV	PRESSURE REDUCING VALVE
ELEC	ELECTRICAL	PSI	POUNDS PER SQUARE INCH
EQUIP	EQUIPMENT	PSIG	POUNDS PER SQUARE INCH GAUGE
EWC	ELECTRIC WATER COOLER	PWR	POWER
EWT	ENTERING WATER TEMPERATURE	R	DUCT RISER
E/A	EXHAUST AIR	R/A	RETURN AIR
EXIST	EXISTING	RCP	RADIANT CEILING PANEL
F	DEGREES FAHRENHEIT	RD	ROOF DRAIN
FCO	FLOOR CLEAN OUT	REC	RECESSED
FD	FLOOR DRAIN	RED	REDUCER
FDC	FIRE DEPARTMENT CONNECTION	RH	RELATIVE HUMIDITY
FL	FLOOR	RL/A	RELIEF AIR
FO	FUEL OIL	RM	ROOM
FOV	FUEL OIL VENT	RPM	REVOLUTIONS PER MINUTE
FOR	FUEL OIL RETURN	RW	RAIN WATER
FOS	FUEL OIL SUPPLY	SF	SQUARE FOOT
FPM	FEET PER MINUTE	S/A	SUPPLY AIR
FS	FLOOR SINK	SAN	SANITARY
FT	FOOT/FEET	SF	SQUARE FOOT
FTR	FIN TUBE RADIATION	SD	SMOKE DAMPER
GAL	GALLON	SM	SURFACE MOUNT
GF	GAS-FIRED	SP	STANDPIPE
GC	GENERAL CONTRACTOR	SP	STATIC PRESSURE
GPM	GALLONS PER MINUTE	STM	STEAM
GW	GREASE WASTE	T	THERMOSTAT
HB	HOSE BIB	TD	TEMPERATURE DROP
HP	HORSE POWER	TDR	TRENCH DRAIN
HTG	HEATING	TEMP	TEMPERATURE
HTR	HEATER	TYP	TYPICAL
HW	HOT WATER	U/G	UNDERGROUND
HYD	HYDRANT	VAC	VACUUM
ID	INDIRECT	V	VENT
IN	INCH	VAV	VARIABLE AIR VOLUME
INV	INVERT	VENT	VENTILATION
LB	POUND	VTR	VENT THROUGH ROOF
LB/HR	POUNDS PER HOUR	W	WASTE
LAT	LEAVING AIR TEMPERATURE	WB	WET BULB
LP	LOW PRESSURE	WCO	WALL CLEAN OUT
LPG	LIQUEFIED PETROLEUM GAS	WH	WALL HYDRANT
		WSV	WASTE STACK VENT

Equipment Abbreviations

AC	AIR CONDITIONING UNIT	ET	EXPANSION TANK
ACCU	AIR COOLING CONDENSING UNIT	EWH	ELECTRIC WATER HEATER
AHU	AIR HANDLING UNIT	FCU	FAN COIL UNIT
AS	AIR SEPARATOR	FP	FIRE PUMP
B	BOILER	GI	GREASE INTERCEPTOR
CH	CHILLER	GRV	GRAVITY ROOF VENTILATOR
CT	COOLING TOWER	HWP	HEATING WATER PUMP
CUH	CABINET UNIT HEATER	HRU	HEAT RECOVERY UNIT
CHWP	CHILLED WATER PUMP	PRV	POWER ROOF VENTILATOR
DBP	DOMESTIC WATER BOOSTER PUMP	RE	RETURN/EXHAUST FAN
DC	DUCT MOUNTED COIL	RTU	ROOFTOP UNIT
DCP	DOMESTIC WATER CIRCULATING PUMP	SP	SUMP PUMP
EF	EXHAUST FAN	UH	UNIT HEATER
EDC	ELECTRIC DUCT COIL	WH	WATER HEATER

* NOTE *
ALL OF GENERAL NOTES ON THIS SHEET ARE TO BE APPLIED TO ALL OTHER DRAWINGS IN THIS SET.THE SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET MAY OR MAY NOT BE USED IN THIS SET OF DRAWINGS.

Plumbing Symbols

- 2" — Nominal Pipe Size
- Above Ground Piping
- Below Ground Piping
- 1/8" / 12" SLOPE — Pipe Slope (When Applicable)
- (E) — Existing Pipe To Remain
- Pipe To Be Demolished
- CW — Domestic Cold-Water
- NPW — Non-Potable Water
- S-CW — Soft Cold-Water
- F-CW — Filtered Cold-Water
- RO — Reverse Osmosis Water
- HW — Domestic Hot-Water
- HW 140° — Domestic Hot-Water 140°
- HW-R — Hot-Water Recirculation
- HW-R 140° — Hot-Water Recirculation 140°
- SS — Sanitary Drain
- V — Sanitary Vent
- RD — Radon Mitigation
- WV — Sanitary Wet Vent
- CWV — Combination DWV
- CD — Condensate Drain
- ID — Indirect Drain
- GW — Grease Waste
- GV — Grease Vent
- PD — Pump Discharge
- SD — Storm Drain
- OSD — Storm Overflow
- CA — Compressed Air
- G — Natural Gas
- LP — Liquid Propane
- Pipe Rise / Drop

Pipe Accessory Notes

- 4" FCO — Cleanout
- 2" CHECK — Check Valve
- 2" BALANCE — Ballancing Valve
- 2" CIRC — Circuit Setter
- 2" GATE — Gate Valve
- 2" S/O — Ball Valve
- 2" STRAIN — Fluid Strainer
- S — 1" GAS-CNTRL — Emergency Gas Shutoff
- 1" PLUG — Plug Valve
- 1" GAS COCK — Gas Shutoff Cock
- 1" REG — Gas Regulator
- T/P — 1" T/V — Thermostatic Valve
- T/P — TMV-XT/P — Mixing Valve
- EM — TMVEM — Emergency Mixer
- 2" PRV — Pressure Reducing Valve
- 2" METER — Water Meter
- Double Check Valve
- Reduced Pressure Zone

Plumbing Fixture Notes

- Floor Drain — Design Size
- 2" FD-A — Identity Type
- 2 DFU — Drainage Fixture Units
- 2" FD — Floor Drain w/ Deep Seal Trap
- 2" FDP — Floor Drain w/ Trap Primer "P" Indicates Primer Connection
- 2" FD — Floor Drain w/ Integral Cleanout
- 3" AD-1 — Area Drain (No Trap)
- 6" DD-1 — Deck Drain
- 3" HD-1 — Hub Drain (Funnel Type)
- 3" FS — Floor Sink
- 8" SD-12 — Roof Drain
- 6" SD-1 — Combination Drain
- 2000 SF — Rainfall Surface Area

Plumbing Sheet Index

P0.1	PLUMBING TITLE SHEET
P1.1	BASEMENT AND FIRST FLOOR WASTE AND VENT PLAN
P2.1	BASEMENT AND FIRST FLOOR DOMESTIC WATER AND GAS PLAN
P6.1	PLUMBING SCHEDULES
P9.1	PLUMBING RISERS

GENERAL PLUMBING NOTES

A. FIELD VERIFY ALL NEW WATER, WASTE, AND VENT PIPING CONNECTIONS AND PROVIDE NEW CONNECTIONS AS REQUIRED FOR PROPERLY OPERATING SYSTEMS.
B. PITCH UNDERFLOOR SANITARY WASTE PIPING OVER 2" AT 1/8" PER FOOT, 2" AND SMALLER AT 1/4" PER FOOT.
C. FIELD VERIFY LOCATION AND INVERTS OF SITE UTILITIES PRIOR TO INSTALLATION.
D. ROUTE DOMESTIC WATER, AND SANITARY SEWER SERVICES TO SITE UTILITIES 5'-0" FROM BUILDING UNLESS NOTED OTHERWISE. REFER TO CIVIL PLANS.
E. WASTE AND VENT PIPING BELOW FLOOR AND THROUGH FLOOR SHALL BE 2" MINIMUM.
F. LOCATIONS OF PIPING AND EQUIPMENT AS INDICATED ON THE DRAWINGS ARE APPROXIMATE AND SUBJECT TO MINOR ADJUSTMENTS IN THE FIELD. WORK SHALL BE COORDINATED WITH ALL OTHER TRADES TO AVOID INTERFERENCE IN THE FIELD.
G. FINAL PRODUCT SHALL BE A COMPLETE AND FUNCTIONING SYSTEM, AND SHALL CONFORM TO ALL REQUIREMENTS OF APPLICABLE FEDERAL, STATE, AND LOCAL CODES, INCLUDING BUT NOT LIMITED TO THE INTERNATIONAL (OR UNIFORM, DEPENDING ON JURISDICTION) PLUMBING CODE AND INTERNATIONAL MECHANICAL CODE.
H. LOCATE EQUIPMENT REQUIRING ACCESS 2'-0" MAXIMUM ABOVE CEILING.
I. LOCATE PIPING AND EQUIPMENT OUTSIDE OF THE NEC REQUIRED CLEAR SPACE ABOVE AND AROUND ELECTRICAL PANELS, TRANSFORMERS AND OTHER ELECTRICAL EQUIPMENT. COORDINATE WITH ELECTRICAL CONTRACTOR.
J. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE STOPPED. FIRE STOPPING SHALL BE U.L. LISTED. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF RATED ASSEMBLIES.
K. PROVIDE SLEEVES AND/OR OPENINGS TO RUN PIPES THROUGH FOUNDATIONS, FLOORS, WALLS, AND ROOF.
L. MAINTAIN CLEAR ACCESS TO SERVICE EQUIPMENT AND OTHER ACCESSORIES REQUIRING SERVICE. VISUAL INSPECTION OR HAND OPERATION. WHERE INDICATED OR REQUIRED, PROVIDE ACCESS PANELS OF THE TYPE SELECTED TO SUIT MATERIALS IN WHICH INSTALLED.
M. TRANSITION FROM PIPING SIZES SHOWN TO PROPERLY CONNECT TO EQUIPMENT.
N. PIPE SIZES SHOWN SHALL BE CONTINUED IN THE DIRECTION OF FLOW UNTIL ANOTHER SIZE IS SHOWN.
O. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH THE RESPECTIVE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS. AT A LEVEL OF QUALITY AND WORKMANSHIP CONSISTENT WITH THE SPECIFICATIONS.
P. INSTALL EXPOSED PIPING AS HIGH AS PRACTICAL IN ROOMS WITHOUT CEILINGS.
Q. PRIOR TO STARTING WORK, SUBMIT SHOP DRAWINGS FOR ALL PLUMBING EQUIPMENT AND MATERIALS. SUBSTITUTE EQUIPMENT AND MATERIALS INSTALLED WITHOUT PRIOR APPROVAL SHALL BE SUBJECT TO REPLACEMENT AT CONTRACTOR'S EXPENSE.
R. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND SHALL ARRANGE FOR ALL INSPECTIONS AS REQUIRED.
S. PROVIDE ONE YEAR WARRANTY FOR ALL WORKMANSHIP AND MATERIALS AFTER THE DATE OF FINAL ACCEPTANCE.

GENERAL PLUMBING DEMOLITION NOTES

A. ALL PIPING TAKEN OUT OF SERVICE SHALL BE REMOVED. WHERE PIPING TO BE REMOVED IS CONNECTED TO EXISTING PIPING TO REMAIN, PIPING SHALL BE REMOVED BACK TO MAIN AND CAPPED. UNLESS INDICATED OTHERWISE. CONTRACTOR SHALL DISPOSE OF PIPING OR DELIVER TO OWNER, AS DIRECTED BY OWNER.
B. WHERE PIPING TAKEN OUT OF SERVICE IS LOCATED BELOW SLAB AND IS UNABLE TO BE REMOVED, CAP BELOW SLAB.
C. COORDINATE CUTTING, PATCHING OF EXISTING WALLS, CEILINGS, ROOF AND FLOORS AFFECTED BY MECHANICAL DEMOLITION WITH G.C.
D. ALL EQUIPMENT TAKEN OUT OF SERVICE SHALL BE REMOVED. EQUIPMENT SHALL BE DELIVERED TO OWNER OR DISPOSED OF AS DIRECTED BY OWNER.
E. REMOVE ALL PLUMBING INSTALLATION FROM PROJECT AREA, UNLESS REQUIRED FOR NEW WORK OR EXISTING INSTALLATION NOT AFFECTED BY REMODEL. COORDINATE WITH OWNER AND G.C.
F. SERVICES TO ITEMS NOT REMOVED AS PART OF THIS WORK SHALL BE RESTORED UPON COMPLETION OF THIS WORK TO FULLY OPERATIONAL CONDITION.
G. NOT ALL ITEMS REQUIRED TO BE DEMOLISHED MAY BE INDICATED ON DRAWINGS, ALL DEMOLITION OF AFFECTED SPACE SHALL BE PERFORMED AS IF INDICATED.
H. FIELD VERIFY EXACT LOCATION OF ALL EXISTING PLUMBING INSTALLATION INDICATED ON DRAWINGS.
I. ALL ITEMS TO BE RE-USED OR RELOCATED SHALL BE CLEANED, REPAIRED, AND RESTORED TO LIKE NEW CONDITION PRIOR TO RE-USE.

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REVISIONS:

DATE: 2-23-2026
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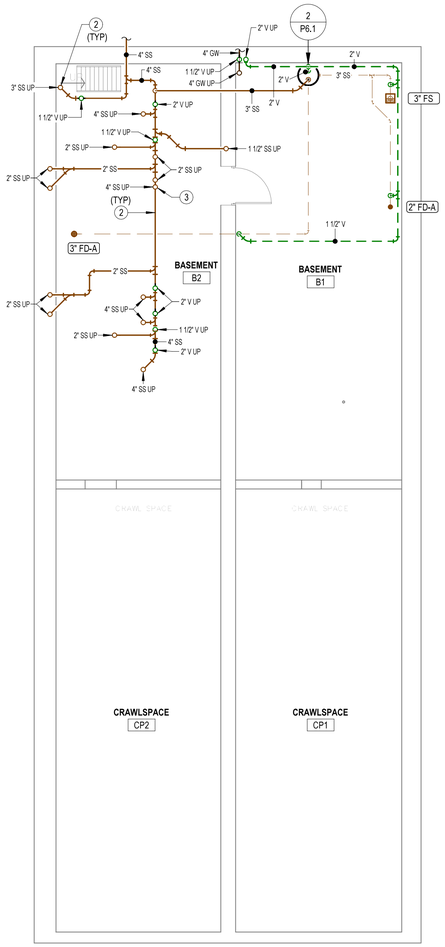
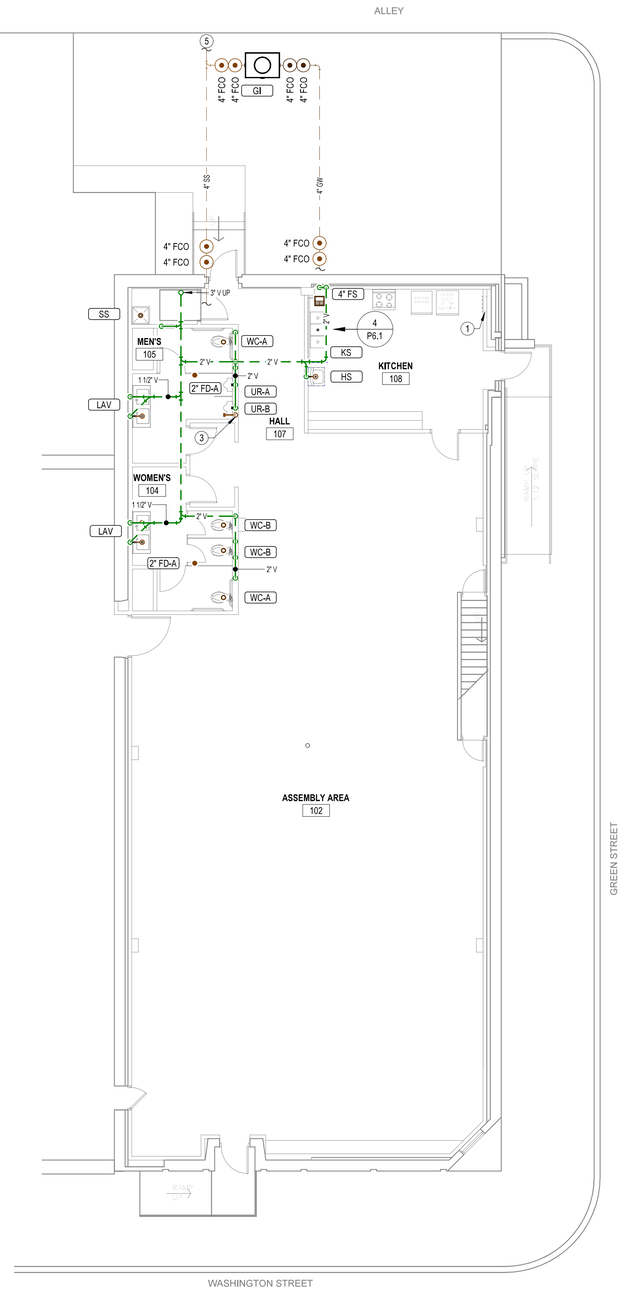
NOTES BY SYMBOL

1. ELECTRICAL EQUIPMENT SHOWN FOR COORDINATION. DO NOT ROUTE PIPING ABOVE OR BELOW EQUIPMENT, AND MAINTAIN WORKING CLEARANCE SHOWN.
2. ROUTE PIPING IN BASEMENT AS HIGH AS POSSIBLE TO MAXIMIZE HEADROOM. COORDINATE EXACT ROUTING WITH EXISTING CONSTRUCTION AND OTHER TRADES.
3. ROUTE 4" DRAIN UP IN WALL TO ABOVE BATHROOM CEILING AND CAP FOR FUTURE CONNECTION OF FIXTURES UPSTAIRS.
4. PROVIDE 24" DIAMETER x 36" DEEP OPEN FIBERGLASS SUMP PUMP BASIN, FIBERBASIN OR EQUAL, 3/16" WALL THICKNESS, WITH GRATE COVER IN ELEVATOR PIT FOR FUTURE SUMP PUMP.
5. EXTEND BUILDING DRAIN TO CITY SANITARY SEWER. FIELD COORDINATE EXACT LOCATION OF CITY SEWER AND CONNECTION REQUIREMENTS WITH CITY OF CLYDE. PAY ANY ASSOCIATED FEES.
6. FIELD COORDINATE EXACT LOCATION OF VENT WITH EXISTING BUILDING CONSTRUCTION, OTHER TRADES, AND ARCHITECT PRIOR TO ROUGH-IN.



1 **BASEMENT-WASTE AND VENT PLAN**
1/8" = 1'-0"



2 **FIRST FLOOR-WASTE AND VENT PLAN**
1/8" = 1'-0"

3 **PARTIAL-BASEMENT-WASTE AND VENT PLAN-ALTERNATE #1**
1/8" = 1'-0"

4 **PARTIAL SECOND FLOOR-WASTE AND VENT PLAN**
1/8" = 1'-0"

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RENOVATION

CLYDE, KANSAS

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ALTERNATE MATERIAL SIZE		Cross-linked polyethylene (PEX)	Polypropylene
COPPER PIPE SIZE INDICATED	1/2"	1/2"	1/2"
	3/4"	3/4"	3/4"
	1"	1-1/4"	1-1/4"
	1-1/4"	1-1/2"	1-1/2"
	1-1/2"	2"	2"
	2"	2-1/2"	2-1/2"
	2-1/2"	3"	3"
	3"	3-1/2"	3-1/2"

Note: Pipe sizes indicated on drawings are for Type L copper pipe. If alternate materials are used, sizes shall be as indicated above. Where no pipe size is shown, use of indicated material in design pipe size is prohibited. Do not use materials other than those listed.

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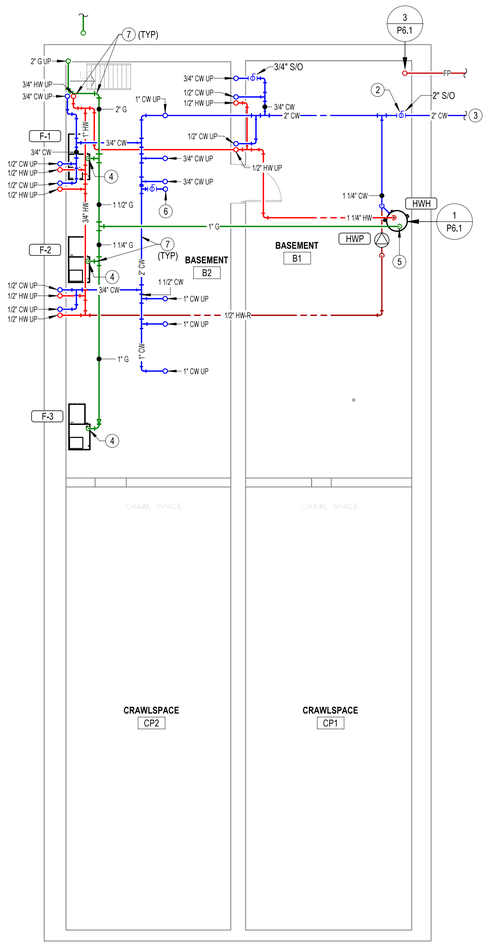
Project 25029

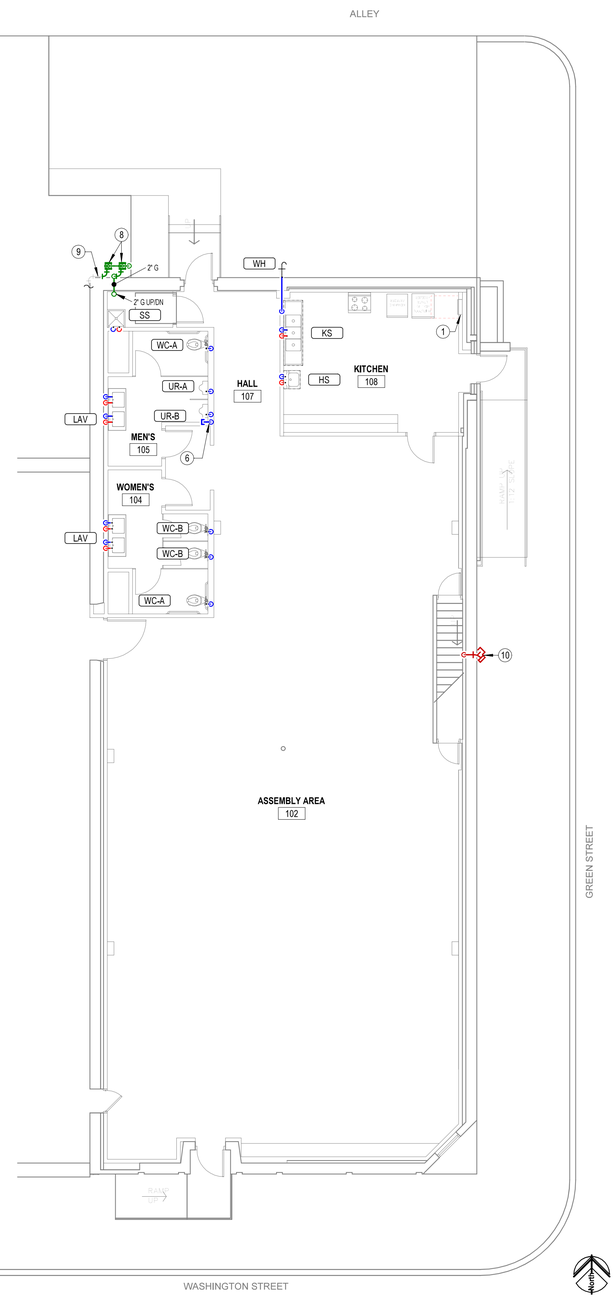
2-23-2026

NOTES BY SYMBOL

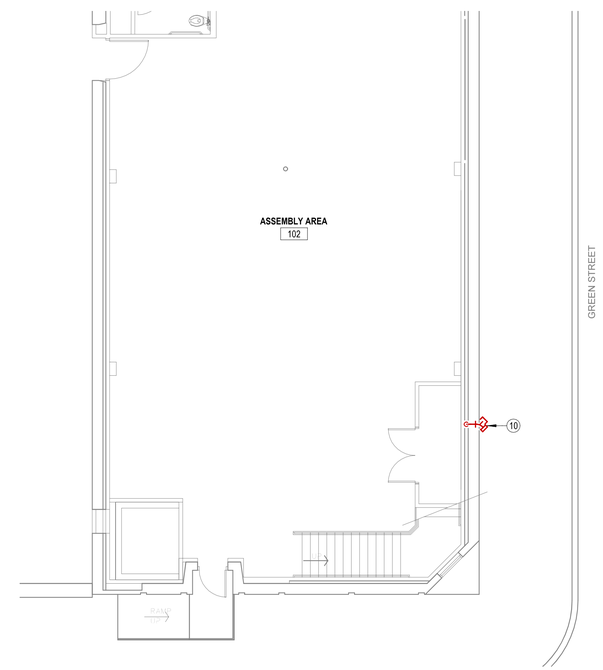
1. ELECTRICAL EQUIPMENT SHOWN FOR COORDINATION. DO NOT ROUTE PIPING ABOVE OR BELOW EQUIPMENT, AND MAINTAIN WORKING CLEARANCE SHOWN.
2. PROVIDE SHUT-OFF VALVE AND PRESSURE REDUCING VALVE, IF REQUIRED IN WATER SERVICE RISER. COORDINATE EXACT REQUIREMENTS WITH CITY OF CLYDE.
3. EXTEND WATER SERVICE TO CITY WATER MAIN. COORDINATE EXACT LOCATION OF WATER MAIN AND TAPPING AND METERING REQUIREMENTS WITH CITY OF CLYDE. PAY ALL ASSOCIATED FEES.
4. CONNECT GAS TO FURNACE. PROVIDE GAS COCK, UNION, AND DIRT LEG.
5. CONNECT GAS TO WATE HEATER. PROVIDE GAS COCK, UNION, AND DIRT LEG.
6. ROUTE 2" CW UP IN WALL TO ABOVE BATHROOM CEILING AND CAP FOR FUTURE CONNECTION OF FIXTURES UPSTAIRS. PROVIDE ISOLATION VALVE IN BRANCH IN BASEMENT.
7. ROUTE PIPING IN BASEMENT AS HIGH AS POSSIBLE TO MAXIMIZE HEADROOM. COORDINATE EXACT ROUTING WITH EXISTING CONSTRUCTION AND OTHER TRADES.
8. RELOCATE EXISTING GAS METERS AS INDICATED FOR NEW WORK. COORDINATE EXACT REQUIREMENTS WITH KANSAS GAS SERVICE AND PAY ALL ASSOCIATED FEES.
9. CONNECT EXISTING GAS PIPING SERVING ADJACENT BUILDING TO RE-LOCATED METER. MATCH EXISTING PIPING SIZE, AND MODIFY EXISTING PIPING AS REQUIRED. FIELD VERIFY EXACT REQUIREMENTS.
10. LOCATE FIRE SPRINKLER FIRE DEPARTMENT CONNECTION IN FURRED OUT WALL AT THIS LOCATION. FIELD COORDINATE EXACT LOCATION AND REQUIREMENTS WITH ARCHITECT AND AHJ.



1 **BASEMENT-DOMESTIC WATER AND GAS PLAN**
1/8" = 1'-0"



2 **FIRST FLOOR-DOMESTIC WATER AND GAS PLAN**
1/8" = 1'-0"



3 **PARTIAL-FIRST FLOOR-DOMESTIC WATER PLAN AND GAS-ALTERNATE #1**
1/8" = 1'-0"

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RENOVATION

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WATER HEATER SCHEDULE

GENERAL: • PROVIDE FIXTURES WITH ALL TRIM NECESSARY FOR COMPLETE INSTALLATION.

MARK	MANUFACTURER	MODEL	STORAGE	RECOVERY		EFFICIENCY	GAS HEAT	VOLTAGE/ PHASE	DESCRIPTION
				CAPACITY	TEMP. RISE				
HWH	AO Smith	BTH-100	60 gal	128.0 GPM	90 °F	97%	100,000 Btu/h	120 V/1	GAS WATER HEATER, DIRECT VENT. SUPPLIED WITH TEMPERATURE AND PRESSURE RELIEF VALVE AND BRASS DRAIN VALVE. PROVIDE WITH MANUFACTURER'S CONCENTRIC VENT KIT.

PUMP SCHEDULE

GENERAL • PROVIDE FIXTURES WITH ALL TRIM NECESSARY FOR COMPLETE INSTALLATION.

MARK	MANUFACTURER	MODEL	FLOW	HEAD	VOLTAGE/PHASE	DESCRIPTION
HWP	BELL & GOSSETT	NBF-33	10.0 GPM	10.0 FT	120 V/1	CIRCULATION PUMP, BRONZE BODY. PROVIDE CLAMP-ON AQUASTAT FOR PUMP CONTROL.

GREASE INTERCEPTOR SCHEDULE

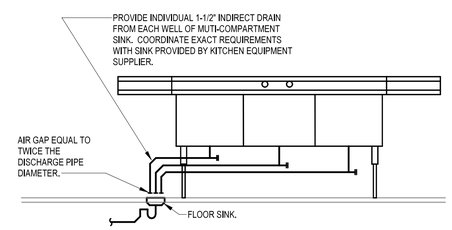
MARK	MANUFACTURER	MODEL	TYPE	FLOW	GREASE CAPACITY	SOLIDS CAPACITY	LIQUID CAPACITY
GI	SCHIER	GB-75	HYDROMECHANICAL	75.0 GPM	861 lbm	31.0 gal	125.0 gal

PLUMBING FIXTURE SCHEDULE

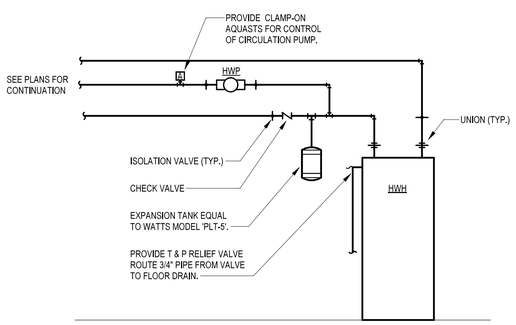
GENERAL:
- PROVIDE FIXTURES WITH ALL TRIM NECESSARY FOR COMPLETE INSTALLATION.
- VENT SIZES ARE APPLICABLE ONLY FOR INDIVIDUAL FIXTURE VENTS WHERE ALTERNATE VENTING METHOD HAS NOT BEEN INDICATED ON PLANS.
- PROVIDE 1/4 TURN STOP VALVES ON ALL HOT AND COLD WATER SUPPLY LINE CONNECTIONS FOR FIXTURES.

NOTES:
1. FIXTURE AND INSTALLATION TO MEET REQUREMENTS OF AMERICANS WITH DISABILLITIES ACT.
2. PROVIDE 1/4 TURN ANGLE STOPS WITH ESCUTCHEON PLATES, CHROME PLATED OR BRAIDED STAINLESS STEEL SUPPLIES, AND 1-1/4" CAST BRASS P-TRAP.
3. INSULATE WATER AND WASTE PIPING BELOW SINK. UTILIZE INSULATION KIT EQUIVALENT TO LAVGUARD BY TRUEBRO.
4. TRIM SHALL BE PROVIDED WITH POLISHED CHROME FINISH.
5. VERIFY FIXTURE COLOR SELECTION WITH ARCHITECT.
6. PROVIDE FLOOR DRAIN/SINK FLANGE TYPE AS REQUIRED FOR FLOORING AND FLOOR CONSTRUCTION. COORDIANTE REQUIREMENTS WITH G.C. AND ARCHITECT.

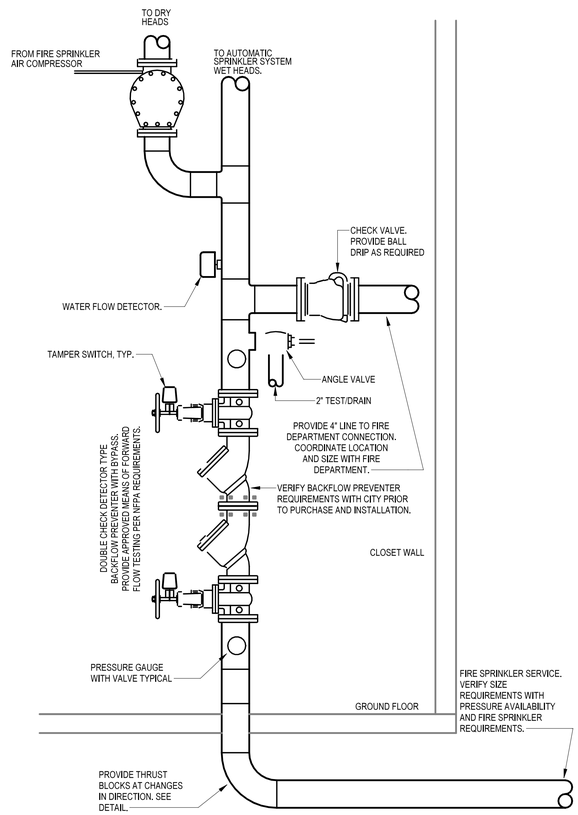
MARK	MANUFACTURER	MODEL	PRODUCT DESCRIPTION	TRIM	ROUGH-IN SIZES			COLD	HOT	ADA COMPLIANT	NOTES
					DRAIN	VENT	WATER				
2" FD-A	WATTS	FD-100	EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY AND SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAPGUARD	2"	2"					6
3" FD-A	WATTS	FD-100	EPOXY COATED CAST IRON FLOOR DRAIN WITH ANCHOR FLANGE, REVERSIBLE CLAMPING COLLAR WITH PRIMARY AND SECONDARY WEEPHOLES, ADJUSTABLE ROUND HEEL PROOF NICKEL BRONZE STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAPGUARD	3"	2"					6
3" FS	WADE	FS-740	12" SQUARE, 8" DEEP FLOOR SINK WITH WHITE PORCELAIN ENAMEL COATED INTERIOR, LOOSE SET PORCELAIN ENAMEL COATED CAST IRON GRATE, ALUMINUM DOME BOTTOM STRAINER.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAP GUARD	3"	2"					6
4" FS	WADE	FS-740	12" SQUARE, 8" DEEP FLOOR SINK WITH WHITE PORCELAIN ENAMEL COATED INTERIOR, LIFT OUT SEDIMANT BUCKET, LOOSE SET PORCELAIN ENAMEL COATED CAST IRON 1/2 GRATE.	TRAP PROTECTION DEVICE EQUIVALENT TO PROSET TRAP GUARD	4"	2"					6
HS	ADVANCE TABCO	7-PS-60	18 GAUGE STAINLESS STEEL WALL HUNG, 14" X 10" X 5"D SINK, WITH BACKSPLASH MOUNTED GOOSENECK FAUCET. PROVIDE WITH BASKET STRAINER AND WALL BRACKET.		1 1/2"	1 1/2"	1/2"	Yes	Yes	Yes	1,2,3,4
KS	JOHN BOOS	3PB1620-2D18	16 GAUGE STAINLESS STEEL 3 COMPARTMENT SINK WITH 16" X 20" X 12"D BOWLS	T&S BRASS MODEL 5PR08W12 WALL MOUNT HOSE WITH SPRAY HEAD FAUCET, HOLES 8" ON CENTER, 6" WALL BRACKET, WITH 12" ADD ON SWING SPOUT FACUET, QUARTER TURN CERAMA CARTRIDGES, LOW LEAD. T&S BRASS MODEL B-3950 WASTE VALVE WITH TWIST HANDLE, 3-1/2" SINK OPENING.	2"		1/2"	Yes	Yes	No	2,4
LAV	NEO-METRO	9220-2	VARI-SLAB MODEL 9220-2 - 2-BASIN LAVATORY SYSTEM WITH (2) INTEGRAL EDGE BASINS (BBED), 24" X 56" DECK, HOLES AS REQUIRED FOR FAUCETS AND SOAP DISPENSERS, COLOR COTTON TAIL (OCC19). PROVIDE FRONT AND SIDE APRONS, AND FRONT MOUNT WITH P-TRAP COVER PANELS (FMTE), COORDINATE EXACT REQUIREMENTS WITH ARCHITECT AND MANUFACTURER.	AMERICAN STANDARD MODEL 7061104 SINGLE HANDLE FAUCET, LEONARD MODEL TM-1 POINT OF USE MIXING VALVE. PROVIDE GRID DRAIN. PROVIDE WITH NEO-METRO SOAP DISPENSER OPTION -PDM, COORDINATE MOUNTING LOCATION WITH ARCHITECT.	2"	1 1/2"	1/2"	Yes	Yes	Yes	1,2,5
SS	ZURN	Z1996-24	ONE PIECE MOLDED STONE MOP BASIN, 24" SQUARE, STAINLESS STEEL INTEGRAL DRAIN BODY WITH CAULK CONNECTION, STAINLESS STEEL WALL GUARDS.	ZURN FAUCET MODEL Z843M1-XL WITH HOSE THREAD OUTLET, VACUUM BREAKER SPOUT, PAIL HOOK, WALL BRACE, INTEGRAL CHECK VALVES, METAL LEVER HANDLES.	3"	1 1/2"	3/4"	Yes	Yes	No	
UR-A	AMERICAN STANDARD	6516002EC	WALL HUNG URINAL, VITREOUS CHINA, 3/4" TOP SPUD, ELONGATED FLUSHING RIM, WASHDOWN FLUSHING ACTION. MOUNT WITH RIM AT 17" AFF.	0.125 GPF PISTON TYPE MANUAL CHROME PLATED FLUSH VALVE.	2"	2"	3/4"	Yes	No	Yes	1
UR-B	AMERICAN STANDARD	6516002EC	WALL HUNG URINAL, VITREOUS CHINA, 3/4" TOP SPUD, ELONGATED FLUSHING RIM, WASHDOWN FLUSHING ACTION. MOUNT WITH RIM AT 24" AFF.	0.125 GPF PISTON TYPE MANUAL CHROME PLATED FLUSH VALVE.	2"	2"	3/4"	Yes	No	No	
WC-A	AMERICAN STANDARD	3043.001	FLOOR MOUNTED FLUSH VALVE WATER CLOSET, WHITE VITREOUS CHINA, TOP SPUD 1.28 GPF, 12" ROUGH-IN, ELONGATED 16-1/2" HIGH BOWL.	1.28 GPF PISTON TYPE MANUAL CHROME PLATED FLUSH VALVE / WHITE OPEN FRONT SOFT CLOSE PLASTIC SEAT	4"	2"	1"	Yes	No	Yes	1
WC-B	AMERICAN STANDARD	2234.001	FLOOR MOUNTED FLUSH VALVE WATER CLOSET, WHITE VITREOUS CHINA, TOP SPUD 1.28 GPF, 12" ROUGH-IN, ELONGATED 15" HIGH BOWL.	1.28 GPF PISTON TYPE MANUAL CHROME PLATED FLUSH VALVE / WHITE OPEN FRONT SOFT CLOSE PLASTIC SEAT	4"	2"	1"	Yes	No	No	
WH	WOODFORD	B67	AUTOMATIC DRAINING FREEZELESS WALL HYDRANT WITH ASSE 1052 DOUBLE CHECK BACKFLOW PREVENTOR, LOOSE TEE KEY HANDLE, WITH RECESSED BOX WITH DOOR. PROVIDE WITH CHROME PLATED EXTERIOR FINISH.				3/4"	Yes	No	No	



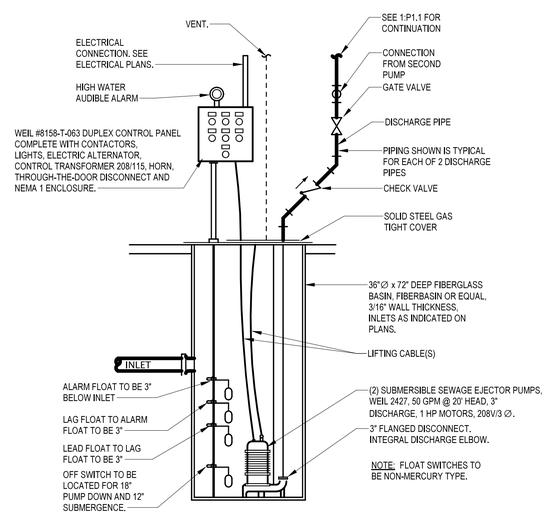
4 MULTI-COMPARTMENT SINK DETAIL
NO SCALE



1 WATER HEATER PIPING DIAGRAM
NO SCALE



3 FIRE PROTECTION RISER DIAGRAM
NO SCALE



2 SEWAGE EJECTOR DETAIL
NO SCALE

BUILD AMERICA, BUY AMERICA (BABA) COMPLIANCE NOTE :

This project is subject to the requirements of the Build America, Buy America Act (BABA). All materials, products, equipment, and fixtures incorporated into the Work shall comply with applicable BABA requirements unless specifically exempted by the Owner or applicable funding agency.

Equipment, fixtures, and materials identified in schedules or on drawings are provided for basis of design and to establish required performance, capacity, and quality standards only. Scheduled items may or may not be BABA compliant.

It shall be the Contractor's responsibility to coordinate with manufacturers and suppliers to verify and document that all products furnished and installed comply with BABA requirements. Where scheduled equipment or specified products are not BABA compliant, the Contractor shall provide compliant equipment or fixtures meeting or exceeding the specified performance, capacity, efficiency, dimensional, and functional requirements.

Substitutions required for BABA compliance shall be submitted in accordance with the Contract Documents for review prior to procurement.

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RENOVATION
CLYDE, KANSAS

PATRICK LAY LICENSED 24155 KANSAS PROFESSIONAL ENGINEER
2026.02.23 14:00:27-06'00'

REVISIONS:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

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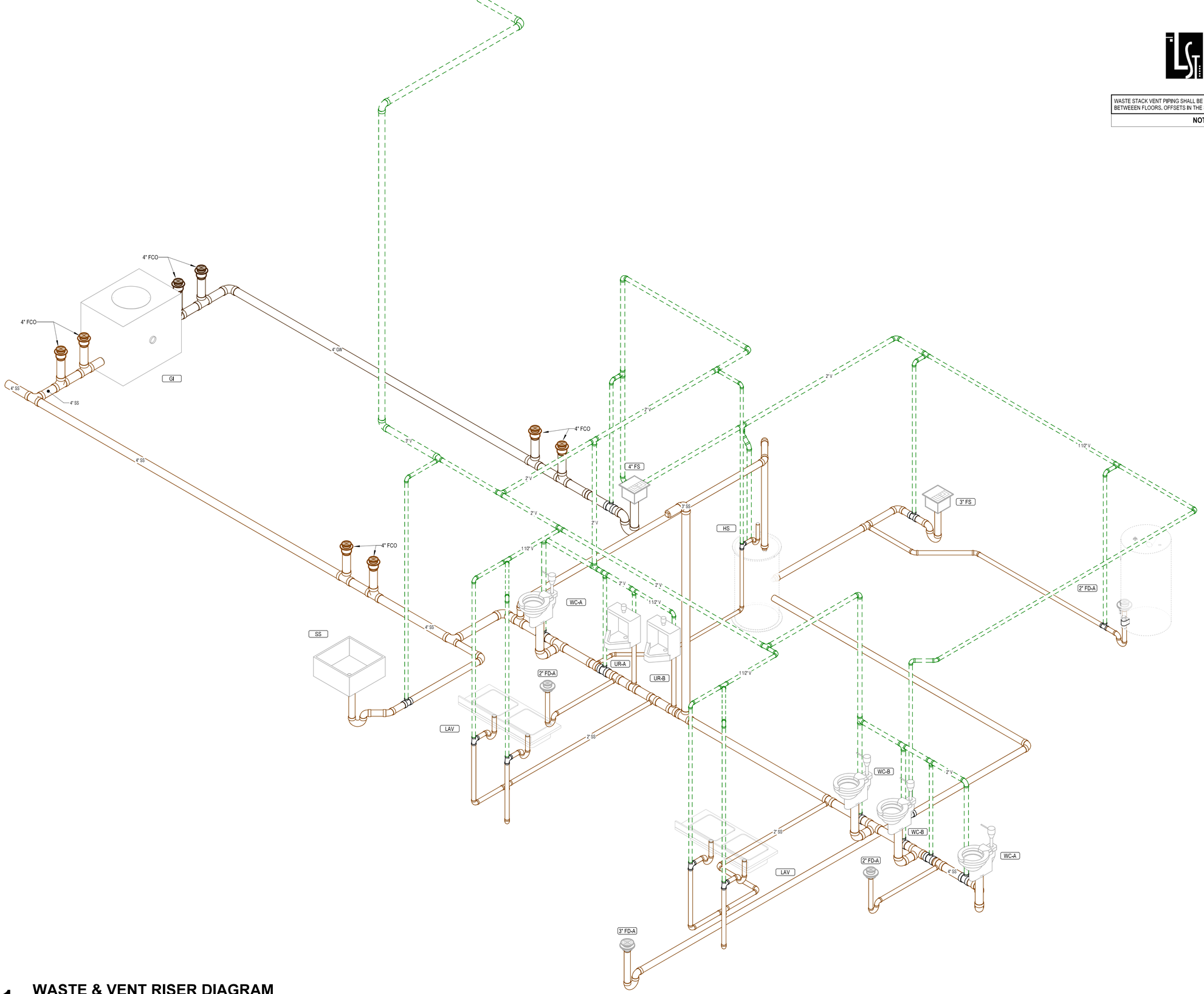

1 **WASTE & VENT RISER DIAGRAM**

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Project 25029 2-23-2026

WASTE STACK VENT PIPING SHALL BE INSTALLED IN A STRAIGHT VERTICAL ALIGNMENT BETWEEEN FLOORS. OFFSETS IN THE STACK VENT ARE NOT PERMITTED.

NOTES BY SYMBOL

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General Plan Symbols

- Plan Revision Number
- Detail Number on Sheet
- Sheet Number Where Detail is Placed
- Keynote Symbol
- Continuation Symbol
- Point Where New Connects To Existing
- Room 1 — Room Name / Number
- Area Being Demolished
- Area Not In Contract
- Electrical Equipment. Do not route HVAC installation above or below equipment. Maintain working clearance as indicated by dashed line.

Abbreviations

Ø	ROUND	LVR	LOUVER
ABV	ABOVE	LWT	LEAVING WATER TEMPERATURE
AC	AIR CONDITIONING	M/A	MIXED AIR
AD	AREA DRAIN	MAX	MAXIMUM
ADD	ADDENDUM	MBH	ONE THOUSAND BTU PER HOUR
AFF	ABOVE FINISHED FLOOR	MCF	ONE THOUSAND CUBIC FEET
AFUE	ANNUAL FUEL UTILIZATION EFFICIENCY	MD	MOTORIZED DAMPER
ALT	ALTERNATE	MECH	MECHANICAL
AP	ACCESS PANEL	MFR	MANUFACTURER
ARCH	ARCHITECT/ARCHITECTURAL	MIN	MINIMUM
BFF	BELOW FINISHED FLOOR	MISC	MISCELLANEOUS
BLW	BELOW	MTR	MOTOR
BTU	BRITISH THERMAL UNITS	MU/A	MAKE-UP/AIR
BTUH	BRITISH THERMAL UNITS PER HOUR	NC	NOISE CRITERIA
CAP	CAPACITY	NC	NORMALLY CLOSED
CB	CATCH BASIN	NIC	NOT IN CONTRACT
CFM	CUBIC FEET PER MINUTE	NO	NUMBER
CLG	CEILING	NO	NORMALLY OPEN
CO	CLEAN OUT	NTS	NOT TO SCALE
CW	COLD WATER	O	OXYGEN
D	DEGREE	O/A	OUTSIDE AIR
DB	DRY BULB	ORD	OVERFLOW ROOF DRAIN
DIA	DIAMETER	PD	PRESSURE DROP
DN	DOWN	PIV	POST INDICATOR VALVE
DW	DISTILLED WATER	PLBG	PLUMBING
EA	EACH	PRESS	PRESSURE
EAT	ENTERING AIR TEMPERATURE	PRV	PRESSURE REDUCING VALVE
ELEC	ELECTRICAL	PSI	POUNDS PER SQUARE INCH
EQUIP	EQUIPMENT	PSIG	POUNDS PER SQUARE INCH GAUGE
EWC	ELECTRIC WATER COOLER	PWR	POWER
EWT	ENTERING WATER TEMPERATURE	R	DUCT RISER
E/A	EXHAUST AIR	R/A	RETURN AIR
EXIST	EXISTING	RCP	RADIANT CEILING PANEL
F	DEGREES FAHRENHEIT	RD	ROOF DRAIN
FCO	FLOOR CLEAN OUT	REC	RECESSED
FD	FLOOR DRAIN	RED	REDUCER
FDC	FIRE DEPARTMENT CONNECTION	RH	RELATIVE HUMIDITY
FL	FLOOR	RL/A	RELIEF AIR
FO	FUEL OIL	RM	ROOM
FOV	FUEL OIL VENT	RPM	REVOLUTIONS PER MINUTE
FOR	FUEL OIL RETURN	RW	RAIN WATER
FOS	FUEL OIL SUPPLY	SF	SQUARE FOOT
FPM	FEET PER MINUTE	S/A	SUPPLY AIR
FS	FLOOR SINK	SAN	SANITARY
FT	FOOT/FEET	SF	SQUARE FOOT
FTR	FIN TUBE RADIATION	SD	SMOKE DAMPER
GAL	GALLON	SM	SURFACE MOUNT
GF	GAS-FIRED	SP	STANDPIPE
GC	GENERAL CONTRACTOR	SP	STATIC PRESSURE
GPM	GALLONS PER MINUTE	STM	STEAM
GW	GREASE WASTE	T	THERMOSTAT
HB	HOSE BIB	TD	TEMPERATURE DROP
HP	HORSE POWER	TDR	TRENCH DRAIN
HTG	HEATING	TEMP	TEMPERATURE
HTR	HEATER	TYP	TYPICAL
HW	HOT WATER	UG	UNDERGROUND
HYD	HYDRANT	VAC	VACUUM
ID	INDIRECT	V	VENT
IN	INCH	VAV	VARIABLE AIR VOLUME
INV	INVERT	VENT	VENTILATION
LB	POUND	VTR	VENT THROUGH ROOF
LB/HR	POUNDS PER HOUR	W	WASTE
LAT	LEAVING AIR TEMPERATURE	WB	WET BULB
LP	LOW PRESSURE	WCO	WALL CLEAN OUT
LPG	LIQUEFIED PETROLEUM GAS	WH	WALL HYDRANT

Equipment Abbreviations

AC	AIR CONDITIONING UNIT	ET	EXPANSION TANK
ACCU	AIR COOLING CONDENSING UNIT	EWH	ELECTRIC WATER HEATER
AHU	AIR HANDLING UNIT	FCU	FAN COIL UNIT
AS	AIR SEPARATOR	FP	FIRE PUMP
B	BOILER	GI	GREASE INTERCEPTOR
CH	CHILLER	GRV	GRAVITY ROOF VENTILATOR
CT	COOLING TOWER	HWP	HEATING WATER PUMP
CUH	CABINET UNIT HEATER	HRU	HEAT RECOVERY UNIT
CHWP	CHILLED WATER PUMP	PRV	POWER ROOF VENTILATOR
DBP	DOMESTIC WATER BOOSTER PUMP	RE	RETURN/EXHAUST FAN
DC	DUCT MOUNTED COIL	RTU	ROOFTOP UNIT
DCP	DOMESTIC WATER CIRCULATING PUMP	SP	SUMP PUMP
EF	EXHAUST FAN	UH	UNIT HEATER
EDC	ELECTRIC DUCT COIL	WH	WATER HEATER

* NOTE *
ALL OF GENERAL NOTES ON THIS SHEET ARE TO BE APPLIED TO ALL OTHER DRAWINGS IN THIS SET.THE SYMBOLS AND ABBREVIATIONS SHOWN ON THIS SHEET MAY OR MAY NOT BE USED IN THIS SET OF DRAWINGS.

HVAC Symbols

24"/12"	Sq. Duct Size (Width/Height)
24"x12"FO	Oval Duct Size (Width x Height)
18"Ø	Round Duct Size (Diameter)
(E)	Existing Duct To Remain
	Duct To Be Demolished
S/A	Supply Air
V/A	Ventilation Air
O/A	Outdoor Air
R/A	Return Air
T/A	Transfer Air
E/A	General Exhaust Air
KED	Kitchen Exhaust Duct
FLUE	Flue Gas Vent
C/A	Combustion Air
	Rect. Supply Duct Rise / Drop
	Round Supply Duct Rise / Drop
	Rect. Return Duct Rise / Drop
	Round Return Duct Rise / Drop
	Rect. Exhaust Duct Rise / Drop
	Round Exhaust Duct Rise / Drop

Grille, Register, Diffusers

- Square Ceiling Diffuser: CD- 500 / 10"Ø/24x24 — Type (See Schedule); Airflow; Neck Size / Module Size
- Round Ceiling Diffuser: CD11 100 / 6"Ø / TYP. X 4 — Type (See Schedule); Airflow; Neck Size; Type Count for Space
- Sidewall Supply Grille: SG5 300 / 18"/6" / AFF:0" — Type (See Schedule); Airflow; Nominal Duct Size; Mounting Elevation (Centerline)
- Linear Diffuser: LD8 200 / 10"x6"FO/2s/4'-0"L — Type (See Schedule); Airflow; Neck Size/ Slot(s)/ Active Length
- Sidewall Return Grille: RG6 200 / 12"/6"/--- / AFF:0" — Type (See Schedule); Airflow; Nominal Duct Size; Mounting Elevation (Centerline)
- Ceiling Return: CR2 200 / 8"Ø/24x24 — Type (See Schedule); Airflow; Neck Size / Module Size

Mechanical Equipment

- RTU-1 — Unit Identity
- (E)AHU-2 — Existing to Remain Equipment
- (R)AHU-3 — Existing Relocated Equipment
- Equipment By Others (Refer To Other Disciplines)

Mechanical Control Devices

- (T) Thermostat
- (H) Humidistat
- (TS) Temperature Sensor
- (HS) Humidity Sensor
- CO2 Carbon Dioxide Detector
- HZG Hazardous Gas Detector

Damper Types

- (B) Manual Damper
- (M) Motorized Damper
- Backdraft Damper
- Smoke Damper
- Fire Damper
- Comb. Fire/ Smoke Damper

HVAC SHEET INDEX

M0.1	HVAC TITLE SHEET
M1.1	BASEMENT AND FIRST FLOOR HVAC PLAN
M1.2	SECOND FLOOR HVAC PLAN
M6.1	HVAC SCHEDULES

GENERAL HVAC NOTES

A. CONTRACTOR SHALL LOCATE THERMOSTATS AND HUMIDISTATS AT 4'-0" AFF UNLESS NOTED OTHERWISE. MAINTAIN A MINIMUM HORIZONTAL SEPARATION OF 8" FROM LIGHT SWITCHES.
B. CONDENSATE DRAINS SHALL BE SUPPLIED FOR ALL COOLING EQUIPMENT. CONTRACTOR SHALL ENSURE PROPER INSTALLATION AND DRAINAGE AS REQUIRED BY FEDERAL, STATE, AND LOCAL CODES. CONDENSATE PIPING SHALL BE TYPE "L" COPPER. WHERE INSTALLED ABOVE CEILINGS, CONDENSATE DRAIN PIPING SHALL BE INSULATED WITH MINIMUM 1/2" FIBERGLASS PIPE INSULATION WITH ALL SERVICE JACKET.
C. ALL SUPPLY, RETURN, AND EXHAUST DUCTWORK SHALL BE RATED FOR PRESSURE CLASS OF 2" W.G. UNLESS NOTED OTHERWISE.
D. COORDINATE THE EXACT LOCATION OF ALL CEILING DIFFUSERS, REGISTERS, AND GRILLES WITH LIGHTING.
E. PROVIDE DIFFUSERS AND REGISTERS WITH 4-WAY BLOW PATTERN UNLESS OTHERWISE NOTED.
F. HVAC EQUIPMENT SHALL NOT BE UTILIZED UNTIL ALL DUCT PRODUCING CONSTRUCTION ACTIVITY HAS BEEN COMPLETED. CONTRACTOR SHALL BE REQUIRED TO OBTAIN APPROVAL FROM OWNER PRIOR TO EQUIPMENT STARTUP, AND TO REPLACE FILTERS ON HVAC EQUIPMENT UPON FINAL COMPLETION.
G. LOCATIONS OF PIPING, DUCTWORK AND EQUIPMENT AS INDICATED ON THE DRAWINGS ARE APPROXIMATE AND SUBJECT TO MINOR ADJUSTMENTS IN THE FIELD. WORK SHALL BE COORDINATED WITH ALL OTHER TRADES TO AVOID INTERFERENCE IN THE FIELD.
H. FINAL PRODUCT SHALL BE A COMPLETE AND FUNCTIONING SYSTEM, AND SHALL CONFORM TO ALL REQUIREMENTS OF APPLICABLE FEDERAL, STATE, AND LOCAL CODES, INCLUDING BUT NOT LIMITED TO THE INTERNATIONAL BUILDING CODE AND INTERNATIONAL MECHANICAL CODE.
I. LOCATE EQUIPMENT REQUIRING ACCESS 2'-0" MAXIMUM ABOVE CEILING.
J. ALL ROOF MOUNTED EQUIPMENT SHALL BE A MINIMUM 10'-0" FROM EDGE OF ROOFS WITHOUT A 42" HIGH PARAPET OR GUARD RAIL. WHERE PROVIDING 10'-0" SEPARATION FROM ROOF EDGE IS NOT POSSIBLE, PROVIDE PERMANENT FALL ARREST ANCHORS COMPLIANT WITH ANSI/ASSP Z359.1. COORDINATE WITH GENERAL CONTRACTOR.
K. LOCATE DUCTWORK, PIPING AND MECHANICAL EQUIPMENT OUTSIDE OF THE NEC REQUIRED CLEAR SPACE ABOVE AND AROUND ELECTRICAL PANELS, TRANSFORMERS AND OTHER ELECTRICAL EQUIPMENT. COORDINATE WITH ELECTRICAL CONTRACTOR.
L. PENETRATIONS OF RATED ASSEMBLIES SHALL BE FIRE STOPPED. FIRE STOPPING SHALL BE U.L. LISTED. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS OF RATED ASSEMBLIES.
M. PROVIDE SLEEVES AND/OR OPENINGS TO RUN PIPES AND DUCTS THROUGH FOUNDATIONS, FLOORS, WALLS, AND ROOF.
N. MAINTAIN CLEAR ACCESS TO SERVICE EQUIPMENT AND OTHER ACCESSORIES REQUIRING SERVICE, VISUAL INSPECTION OR HAND OPERATION. WHERE INDICATED OR REQUIRED, PROVIDE ACCESS PANELS OF THE TYPE SELECTED TO SUIT MATERIALS IN WHICH INSTALLED.
O. TRANSITION FROM PIPING AND DUCTWORK SIZES SHOWN TO PROPERLY CONNECT TO MECHANICAL EQUIPMENT.
P. PIPE SIZES SHOWN SHALL BE CONTINUED IN THE DIRECTION OF FLOW UNTIL ANOTHER SIZE IS SHOWN.
Q. INSTALL ALL EQUIPMENT IN ACCORDANCE WITH THE RESPECTIVE MANUFACTURER'S WRITTEN INSTALLATION INSTRUCTIONS, AT A LEVEL OF QUALITY AND WORKMANSHIP CONSISTENT WITH THE SPECIFICATIONS.
R. INSTALL EXPOSED PIPING AND DUCTWORK AS HIGH AS PRACTICAL IN ROOMS WITHOUT CEILINGS.
S. PRIOR TO STARTING WORK, SUBMIT SHOP DRAWINGS FOR ALL MECHANICAL EQUIPMENT AND MATERIALS. SUBSTITUTE EQUIPMENT INSTALLED WITHOUT PRIOR APPROVAL SHALL BE SUBJECT TO REPLACEMENT AT CONTRACTOR'S EXPENSE.
T. CONTRACTOR SHALL OBTAIN AND PAY FOR ALL NECESSARY PERMITS AND SHALL ARRANGE FOR ALL INSPECTIONS AS REQUIRED.
U. PROVIDE ONE YEAR WARRANTY FOR ALL WORKMANSHIP AND MATERIALS AFTER THE DATE OF FINAL ACCEPTANCE.

GENERAL MECHANICAL DEMOLITION NOTES

A. ALL PIPING TAKEN OUT OF SERVICE SHALL BE REMOVED. WHERE PIPING TO BE REMOVED IS CONNECTED TO EXISTING PIPING TO REMAIN, PIPING SHALL BE REMOVED BACK TO MAIN AND CAPPED, UNLESS INDICATED OTHERWISE. CONTRACTOR SHALL DISPOSE OF PIPING OR DELIVER TO OWNER, AS DIRECTED BY OWNER.
B. WHERE PIPING TAKEN OUT OF SERVICE IS LOCATED BELOW SLAB AND IS UNABLE TO BE REMOVED, CAP BELOW SLAB.
C. ALL DUCTWORK TAKEN OUT OF SERVICE SHALL BE REMOVED.
D. COORDINATE CUTTING, PATCHING OF EXISTING WALLS, CEILINGS, ROOF AND FLOORS AFFECTED BY MECHANICAL DEMOLITION WITH G.C.
E. ALL EQUIPMENT TAKEN OUT OF SERVICE SHALL BE REMOVED. EQUIPMENT SHALL BE DELIVERED TO OWNER OR DISPOSED OF AS DIRECTED BY OWNER.
F. REMOVE ALL MECHANICAL INSTALLATION FROM PROJECT AREA, UNLESS REQUIRED FOR NEW WORK OR EXISTING INSTALLATION NOT AFFECTED BY REMODEL. COORDINATE WITH OWNER AND G.C.
G. SERVICES TO ITEMS NOT REMOVED AS PART OF THIS WORK SHALL BE RESTORED UPON COMPLETION OF THIS WORK TO FULLY OPERATIONAL CONDITION.
H. NOT ALL ITEMS REQUIRED TO BE DEMOLISHED MAY BE INDICATED ON DRAWINGS. ALL DEMOLITION OF AFFECTED SPACE SHALL BE PERFORMED AS IF INDICATED.
I. FIELD VERIFY EXACT LOCATION OF ALL EXISTING MECHANICAL INSTALLATION INDICATED ON DRAWINGS.
J. ALL ITEMS TO BE RE-USED OR RELOCATED SHALL BE CLEANED, REPAIRED, AND RESTORED TO LIKE NEW CONDITION PRIOR TO RE-USE.

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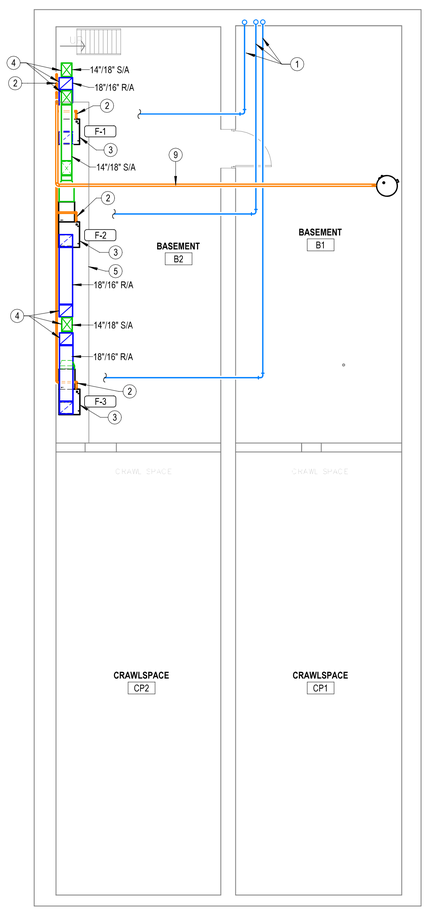
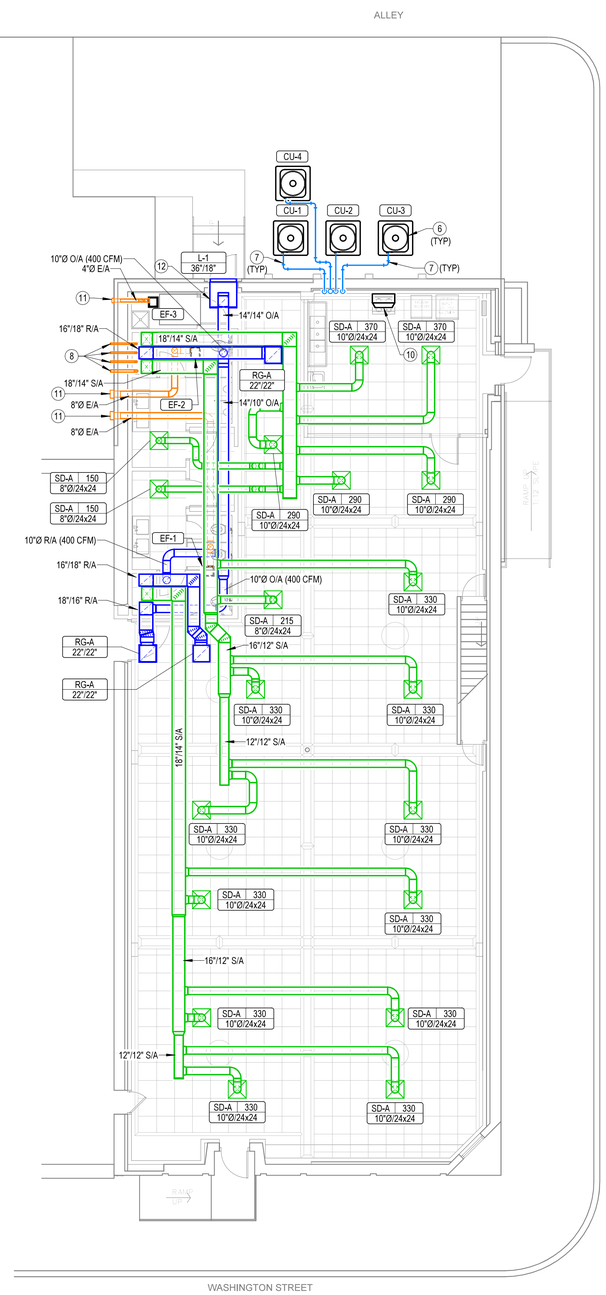
Project 25029 **2-23-2026**

NOTES BY SYMBOL

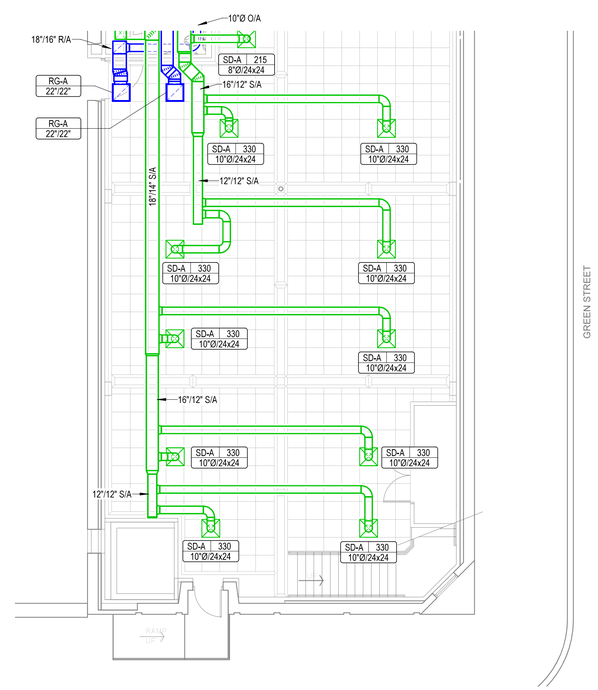
1. ROUTE REFRIGERANT PIPING FROM CONDENSING UNIT TO MATCHING EVAPORATOR COIL.
2. PROVIDE PVC FURNACE INTAKE AND FLUE PIPING FROM EACH FURNACE AND ROUTE UP IN CHASE AT FIRST FLOOR.
3. ROUTE CONDENSATE FROM FURNACE AND EVAPORATOR COIL TO ABOVE NEAREST FLOOR DRAIN IN BASEMENT.
4. ROUTE SUPPLY AND RETURN DUCT UP THROUGH CHASE AT 1ST FLOOR. SEE 1ST FLOOR PLANS FOR CONTINUATION.
5. PROVIDE CONCRETE HOUSEKEEPING PAD BELOW FURNACES IN BASEMENT. COORDINATE REQUIREMENTS WITH ARCHITECT AND G.C.
6. MOUNT CONDENSING UNITS ON 3-1/2" THICK LEVEL CONCRETE PAD. COORDINATE WITH G.C.
7. ROUTE REFRIGERANT PIPING FROM CONDENSING UNIT TO MATCHING EVAPORATOR COIL CONCEALED IN WALLS AND ABOVE CEILINGS. PENETRATE EXTERIOR WALL AT 18" A.F.G. AND PROVIDE AIREX TITAN OUTLET PENETRATION SEAL.
8. ROUTE INTAKE AND FLUE PIPING TO CONCENTRIC VENT WALL TERMINATION.
9. PROVIDE PVC INTAKE AND VENT PIPING FROM WATER HEATER UP IN CHASE TO 1ST FLOOR.
10. PROVIDE RANGE HOOD EQUAL TO GREENHECK MODEL GRSS, STAINLESS STEEL CONSTRUCTION, FIRE SUPPRESSION SYSTEM FACTORY INSTALLED UTILIZING LOW PH AMEREX 860 WET CHEMICAL EXTINGUISHING AGENT, RECIRCULATING FAN WITH CHARCOAL FILTER, ETL LISTED, TESTED TO UL300A STANDARDS. UNIT SHALL INCLUDE ELECTRIC RANGE ELECTRIC DISCONNECT FOR AUTOMATIC SHUT-OFF OF ELECTRIC APPLIANCES AND SHALL BE ACTIVATED AT SUPPRESSION SYSTEM DISCHARGE. UNIT SHALL AUTOMATICALLY DISCONNECT RANGE ELEMENT ONCE PRE-SET TEMPERATURE IS REACHED. UNIT SHALL HAVE MULTIPLE ALARM CONTACTS (LOCAL, REMOTE, AND TROUBLE ALARMS) PRE INSTALLED AND AN AUDIBLE BUZZER. COORDINATE CONNECTION TO BUILDING FIRE ALARM SYSTEM WITH FIRE ALARM CONTRACTOR. PROVIDE WITH MANUAL PULL STATION KIT AND INTEGRAL LED LIGHTING. PROVIDE WITH REMOTE LCD TOUCH SCREEN USER INTERFACE FOR ADA COMPLIANCE. HOOD SHALL BE ICC ES PMG LISTED AND INSTALLED IN ACCORDANCE WITH CONDITIONS OF LISTING. COORDINATE EXACT LOCATION AND INSTALLATION REQUIREMENTS WITH OWNER AND EXISTING EQUIPMENT.
11. ROUTE EXHAUST DUCT TO WALL CAP.
12. SLOPE DUCT WITHIN 5' OF LOUVER TOWARDS EXTERIOR.



1 **BASEMENT-HVAC FLOOR PLAN**
1/8" = 1'-0"



2 **FIRST FLOOR-HVAC FLOOR PLAN**
1/8" = 1'-0"



3 **PARTIAL-FIRST FLOOR-HVAC FLOOR PLAN-ALTERNATE #1**
1/8" = 1'-0"

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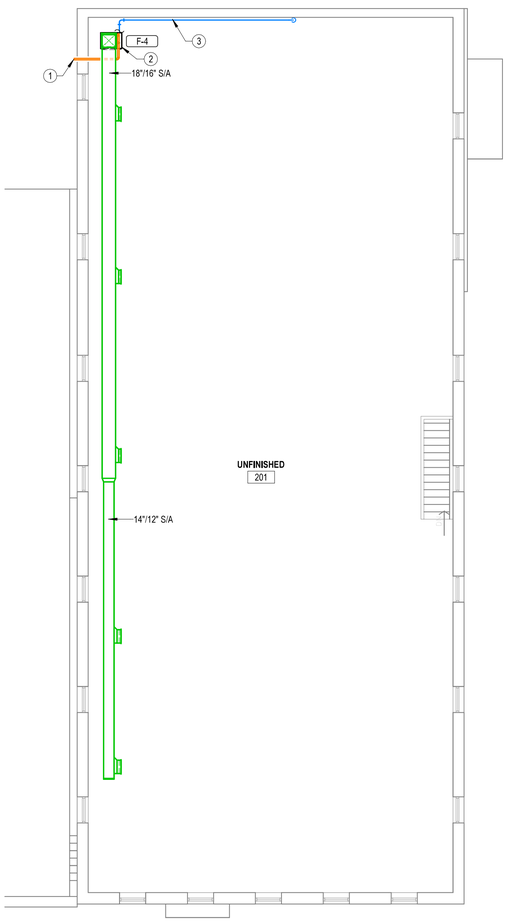

1 **SECOND FLOOR-HVAC FLOOR PLAN**
1/8" = 1'-0"

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www.LSTengineers.com
mail@LSTengineers.com

Project 25029 2-23-2026

NOTES BY SYMBOL

1 ROUTE INTAKE AND FLUE PIPING TO CONCENTRIC VENT WALL TERMINATION.
2 ROUTE CONDENSATE FROM FURNACE AND EVAPORATOR COIL DOWN TO ABOVE SERVICE SINK AT FLOOR BELOW.
3 ROUTE REFRIGERANT PIPING FROM CONDENSING UNIT TO MATCHING EVAPORATOR COIL.

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Project 25029 **2-23-2026**

BUILD AMERICA, BUY AMERICA (BABA) COMPLIANCE NOTE :

This project is subject to the requirements of the Build America, Buy America Act (BABA). All materials, products, equipment, and fixtures incorporated into the Work shall comply with applicable BABA requirements unless specifically exempted by the Owner or applicable funding agency.

Equipment, fixtures, and materials identified in schedules or on drawings are provided for basis of design and to establish required performance, capacity, and quality standards only. Scheduled items may or may not be BABA compliant.

It shall be the Contractor's responsibility to coordinate with manufacturers and suppliers to verify and document that all products furnished and installed comply with BABA requirements. Where scheduled equipment or specified products are not BABA compliant, the Contractor shall provide compliant equipment or fixtures meeting or exceeding the specified performance, capacity, efficiency, dimensional, and functional requirements.

Substitutions required for BABA compliance shall be submitted in accordance with the Contract Documents for review prior to procurement.

CONDENSING UNIT SCHEDULE

NOTES:
1. REFRIGERANT LINES SHALL BE FIELD FABRICATED. COORDINATE LINE SIZING REQUIREMENTS WITH EQUIPMENT MANUFACTURER FOR LENGTH.
2. PROVIDE WITH R454B REFRIGERANT.
3. INSTALL REFRIGERANT PIPING IN ACCORDANCE TO ASHRAE STANDARD 15.

MARK	MANUFACTURER	MODEL	NOMINAL CAPACITY	COOLING					ELECTRICAL			
				EDB	EDB	EWB	SENSIBLE	TOTAL	PHASE	MCA	MOCP	VOLTAGE
CU-1	TRANE	5TTR4060A1000	5.0 ton	100 °F	80 °F	67 °F	42,105 Btu/h	55,688 Btu/h	1	30.0 A	50.0 A	208 V
CU-2	TRANE	5TTR4060A1000	5.0 ton	100 °F	80 °F	67 °F	42,105 Btu/h	55,688 Btu/h	1	30.0 A	50.0 A	208 V
CU-3	TRANE	5TTR4060A1000	5.0 ton	100 °F	80 °F	67 °F	42,105 Btu/h	55,688 Btu/h	1	30.0 A	50.0 A	208 V
CU-4	TRANE	5TTR4060A1000	5.0 ton	100 °F	80 °F	67 °F	42,105 Btu/h	55,688 Btu/h	1	30.0 A	50.0 A	208 V

FURNACE SCHEDULE

NOTES:
1. PROVIDE REFRIGERANT PIPING SIZED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS FOR ACTUAL FIELD INSTALLED LENGTH AND ROUTING.
2. PROVIDE PVC INTAKE AND EXHAUST PIPING IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDATIONS. PROVIDE WITH MANUFACTURER'S CONCENTRIC VENT TERMINATION.
3. PROVIDE WITH 7-DAY PROGRAMMABLE THERMOSTAT.
4. PROVIDED WITH CASED A COIL EVAPORATOR COIL.
5. PROVIDE WITH DRAIN PAN.

Mark	Manufacturer	Model	Airflow	ESP	Cooling Coil Capacity		Natural Gas Heating		Motor HP	Voltage	MOCP
					Sensible	Total	Input	Output			
F-1	TRANE	S9X2C120U5PSBA	1,950 CFM	0.70 in-wg	40,238 Btu/h	54,931 Btu/h	120,000 Btu/h	116,400 Btu/h	1.00 hp	120 V	15.0 A
F-2	TRANE	S9X2C120U5PSBA	1,950 CFM	0.70 in-wg	40,238 Btu/h	54,931 Btu/h	120,000 Btu/h	116,400 Btu/h	1.00 hp	120 V	15.0 A
F-3	TRANE	S9X2C120U5PSBA	1,950 CFM	0.70 in-wg	40,238 Btu/h	54,931 Btu/h	120,000 Btu/h	116,400 Btu/h	1.00 hp	120 V	15.0 A
F-4	TRANE	S9X2C120U5PSBA	1,950 CFM	0.70 in-wg	40,238 Btu/h	54,931 Btu/h	120,000 Btu/h	116,400 Btu/h	1.00 hp	120 V	15.0 A

GRILLES, REGISTERS, & DIFFUSERS SCHEDULE

GENERAL...
1. PROVIDE MOUNTING FRAME AS REQUIRED FOR CEILING TYPE.
2. MAXIMUM NC SHALL BE 25.
3. RUNOUTS TO DIFFUSERS SHALL BE SAME SIZE AS NECK, U.N.O.
4. PAINT OBJECTS VISIBLE THROUGH GRILLES WITH FLAT BLACK PAINT.
5. COORDINAT LOCATIONS OF ALL WALL DEVICES WITH ARCHITECT.

MARK	MANUFACTURER	MODEL	APPLICATION				MOUNTING	DAMPER	DESCRIPTION
			SUPPLY	RETURN	EXAUST	TRANSFER			
RG-A	Titus	50F		■			Lay-In Panel Frame	No	EGGCRATE RETURN GRILLE, SIZE AS INIDCATED ON PLANS
SD-A	Titus	TMS	■				Lay-In Full Face	No	STEEL LOUVERED 4-WAY SUPPLY DIFFUSER, NECK SIZE AS INDICATED ON PLANS
SG11	Titus	300R					Surface Mount	Yes	

EXHAUST FAN SCHEDULE

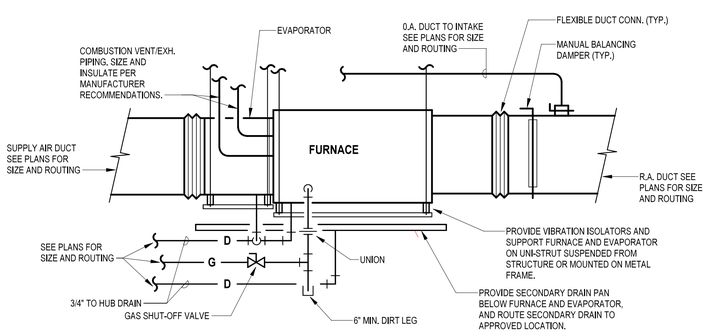
NOTES:
1. PROVIDE MANUFACTURER'S ROOF JACK.
2. FIXTURE SHALL OPERATE AT < 1 SONE.
3. PROVIDE EC MOTOR WITH INTEGRAL DISCONNECT.
4. PROVIDE INTEGRAL BACKDRAFT DAMPER.

MARK	MANUFACTURER	MODEL	CFM	ESP	POWER	ELECTRICAL	
						VOLTAGE	PHASE
EF-2	GREENHECK	SP-A200-390	210 CFM	0.25 in-wg	67 W	120 V	1
EF-1	GREENHECK	SP-A200-390	210 CFM	0.25 in-wg	67 W	120 V	1
EF-3	Greenheck	SP-AP0511W-1	50 CFM	0.25 in-wg	67 W	120 V	1

LOUVER SCHEDULE

NOTES: COORDINATE FRAME TYPE AND MOUTING REQUIREMENTS WITH ARCH. AND G.C.

MARK	MANUFACTURER	MODEL	DESCRIPTION	FINISH	SCREEN	DEPTH	WIDTH	HEIGTH	FREE AREA
L-1	GREENHECK	ESD-435	EXTRUDED ALUMINUM DRAINABLE BLADE LOUVER	KYNAR	INSECT	4"	3'-0"	1'-6"	2.97 SF



1 **HORIZONTAL FURNACE DETAIL**
NO SCALE

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CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

PATRICK LEE LICENSED 24155 KANSAS PROFESSIONAL ENGINEER
2026.02.23 14:01:24-06'00'

REVISIONS:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

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Electrical Abbreviations

1P	1 Pole (2P, 3P, 4P, ETC.)
A, Amp	Ampere
AC	Above Counter
ACLG	Above Ceiling
ADO	Automatic Door Opener
AF	Amp Frame
AFF	Above Finished Floor
AFG	Above Finished Grade
AFI	Arc Fault Circuit Interrupter
AHU	Air Handling Unit
AL	Aluminum
ALT	Alternate
AMP	Ampere
AMPL	Amplifier
ANNUN	Annunciator
APPROX	Approximately
AQ-STAT	Aquastat
ARCH	Architect, Architectural
AS	Amp Switch
AT	Amp Trip
ATS	Automatic Transfer Switch
AUTO	Automatic
AUX	Auxiliary
AV	Audio Visual
AWG	American Wire Gauge
BATT	Battery
BD	Board
BLDG	Building
BMS	Building Management System
C	Conduit
CAB	Cabinet
CAT	Catalog
CATV	Cable Television
CB	Circuit Breaker
CCTV	Closed Circuit Television
CKT	Circuit
CLG	Ceiling
COMB	Combination
CMPR	Compressor
CONN	Connection
CONST	Construction
CONT	Continuation Or Continuous
CONTR	Contractor
CONV	Convector
CP	Circulating Pump
CRT	Cathode-Ray Tube
CT	Current Transformer
CTR	Center
CU	Copper
DCP	Domestic Water Circulating Pump
DEPT	Department
DET	Detail
DIA	Diameter
DISC	Disconnect
DIST	Distribution
DN	Down
DPR	Damper
DS	Safety Disconnect Switch
DT	Double Throw
DWG	Drawing
EC	Electrical Contractor
ELEC	Electric, Electrical
ELEV	Elevator
ELU	Emergency Lighting Unit
EM	Emergency
EMS	Energy Management System
EMT	Electrical Metallic Tubing
EP	Electric Pneumatic
EQUIP	Equipment
EWC	Electric Water Cooler
EXIST	Existing
EXH	Exhaust
EXP	Explosion Proof
FA	Fire Alarm
FABP	Fire Alarm Booster Power Supply Panel
FACP	Fire Alarm Control Panel
FCU	Fan Coil Unit
FIXT	Fixture
FLR	Floor
FLUOR	Fluorescent
FU	Fuse
FUDS	Fused Safety Disconnect Switch
GA	Gauge
GAL	Gallon
GALV	Galvanized
GC	General Contractor
GEN	Generator
GFI	Ground Fault Circuit Interrupter
GFP	Ground Fault Protector
GND	Ground
GRS	Galvanized Rigid Steel (Conduit)
GYP BD	Gypsum Board
HOA	Hands-Off-Automatic Switch
HORIZ	Horizontal
HP	Horsepower
HPF	High Power Factor
HT	Height
HTG	Heating
HTR	Heater
HV	High Voltage
HVAC	Heating, Ventilating And Air Conditioning
IC	Interrupting Capacity
IG	Isolated Ground
IMC	Intermediate Metal Conduit
INCAND	Incandescent
IR	Infrared
I/W	Interlock With
J-BOX	Junction Box
KV	Kilovolt
KVA	Kilovolt-Ampere
KVAR	Kilovolt-Ampere Reactive
KW	Kilowatt
KWH	Kilowatt Hour
LOC	Locate Or Location
LT	Light
LTG	Lighting
LTNG	Lightning
LV	Low Voltage
MAX	Maximum
MAG.S	Magnetic Starter
M/C	Momentary Contact
MC	Mechanical Contractor
MCB	Main Circuit Breaker
MCC	Motor Control Center
MDC	Main Distribution Center
MDP	Main Distribution Panel
MFR	Manufacturer
MFS	Main Fused Disconnect Switch
MH	Manhole
MIC	Microphone
MIN	Minimum
MISC	Miscellaneous
MLO	Main Lugs Only
MMS	Manual Motor Starter
MOA	Multioutlet Assembly
MSP	Motor Starter Panelboard
MSBD	Main Switchboard
MSS	Motor Starter Switch
MT	Mount
MT.C	Empty Conduit
MTS	Manual Transfer Switch
MTR	Motor, Motorized
N.C.	Normally Closed
NEC	National Electrical Code
NEMA	National Electrical Manufacturer's Association
NFDS	Non-Fused Safety Disconnect Switch
NIC	Not In Contract
NL	Night Light
N.O.	Normally Open
NPF	Normal Power Factor
NTS	Not To Scale
OC	On Center
OH	Overhead
OL	Overloads
PA	Public Address
PB	Pull Box Or Pushbutton
PE	Pneumatic Electric
PED	Pedestal
PF	Power Factor
PH	Phase
PIV	Post Indicating Valve
PNL	Panel
PP	Power Pole
PR	Pair
PRI	Primary
PROJ	Projection
PRV	Power Roof Ventilator
PT	Potential Transformer
PVC	Polyvinyl Chloride (Conduit)
PWR	Power
QUAN	Quantity
RCPT	Receptacle
REQD	Required
RM	Room
RSC	Rigid Steel Conduit
RTU	Roof Top Unit
SC	Surface Conduit
SEC	Secondary
SHT	Sheet
SIM	Similar
SLD	Single-Line Diagram
S/N	Solid Neutral
SPEC	Specification
SPKR	Speaker
SP	Spare
SPP	Single-Point Power
SR	Surface Raceway
SS	Stainless Steel
SSW	Selector Switch
S/S	Stop/Start Pushbuttons
STA	Station
STD	Standard
SURF	Surface Mounted
SW	Switch
SWBD	Switchboard
SYM	Symmetrical
SYS	System
TEL	Telephone
TERM	Terminal
TL	Twist Lock
TR	Tamper Resistant
T-STAT	Thermostat
TTC	Telephone Terminal Cabinet
TV	Television
TVTC	Television Terminal Cabinet
TYP	Typical
UC	Under Counter
UE	Underground Electrical
UG	Underground
UH	Unit Heater
UT	Underground Telephone
UTIL	Utility
UV	Ultraviolet
V	Volt
VA	Volt-Amperes
VDT	Video Display Terminal
VERT	Vertical
VFD	Variable Frequency Drive
VOL	Volume
W	Watt
W/	With
WG	Wire Guard
WH	Water Heater
W/O	Without
WP	Weatherproof
XFMR	Transformer
XFR	Transfer
∠	Angle
@	At
▲	Delta
'	Feet
"	Inches
#	Number
Ø	Phase
C	Center Line
P	Plate

Electrical Symbol Legend

Lighting Symbols

Lighting Fixtures, Typical, Rectangular (Various Symbols)

Lighting Fixtures, Typical, Round (Various Symbols)
Center dot indicates pendant.
Chevron indicates wall wash.

Wall-mounted fixtures, Typical (Various Symbols)

Strip Fixture

Directional Light, Track Light, Flood Light

Linear Light, Tape Light

Emergency Lighting Unit, Ceiling-Mounted, Integral Battery

Emergency Lighting Unit, Ceiling-Mounted, Remote Battery

Emergency Lighting Unit, Wall-Mounted, Integral Battery

Emergency Lighting Unit, Wall-Mounted, Remote Battery

Exit Light, Ceiling-Mounted. Shading and arrows indicate faces and directional chevrons.

Exit Light, Wall-Mounted. Shading and arrows indicate faces and directional chevrons.

Exit/ELU Combo

Pole/Area Lights

Post-Top Area Light

Bollard Light

Hatch indicates light on an emergency or life safety circuit.

Single-Pole Switch

Two-Pole Switch

Three-Pole Switch

Switch Modifiers:

- 3: 3-Way
- 4: 4-Way
- K: Keyed
- D: Dimming
- T: Timer
- OS: Occupancy Sensor
- VS: Vacancy Sensor
- CT: Above-Counter
- LV: Low-Voltage
- M: Motor-Rated

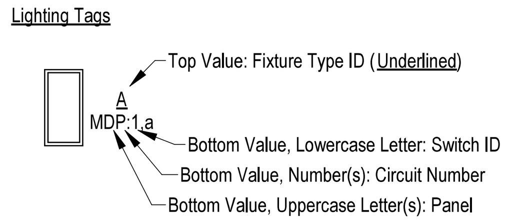
Lighting Contactor

Lighting Control Panel

Occupancy Sensor

Daylight Harvesting Sensor

Lighting Tags



Absence of a switch designation on a lighting fixture indicates fixture is controlled by the only switch in the space. An "x" in place of the switch designation indicates unswitched.

Switch ID indicated by a lowercase letter. Switch IDs are unique per space. A switch with an ID "a" controls all devices within the space in which it is located tagged with "a". A switch without a tagged ID controls all lighting fixtures within a space. ID tags may be used on control devices other than switches, such as occupancy sensors or contactors.

Miscellaneous

Area Not in Contract

Note by Symbol

Callout:
Top Value: Detail Number on Sheet
Bottom Value: Sheet Number of Detail

Room 2 — Room Name and Number

Power Symbols

Wall / Ceiling / Floor

Simplex Receptacle

Duplex Receptacle

Quadruplex Receptacle

Special Receptacle, Type as Indicated

Receptacle Modifiers:

- ##": Height AFF(to center)
- CT: Device Mounted Above Counter Top
- IG: Isolated Ground
- H: Device Mounted Horizontally
- WP: Weatherproof In-Use Cover

Half shading indicates split (typically switched)

Outside shading indicates tamperproof device

Center shading indicates GFI type

Full shading indicates tamperproof GFI type

Multioutlet Assembly
Filled squares indicate 120V outlet
Open squares indicate with USB

Cord Reel, Device Varies

Drop Cord, Device Varies

Junction Box

F1 Floor Box, see schedule for type

Emergency Power Off

DO Door Opener Push Plate

Power Meter

Safety Switch, Fused

Safety Switch, Unfused

Motor Starter

Combination Starter/Disconnect

Contactor

Power Device and Equipment Tags

? Electrical DeviceTags: Uppercase letter(s) indicates Panel ID and circuit number. Lowercase letter indicates designation of controlling switch (where applicable).

XX-1 Equipment Tags: Equipment ID is indicated by an underlined tag adjacent to the equipment. See the equipment connection schedule for description, electrical requirements, and panel and circuit number. Symbols/graphic appearance of equipment varies.

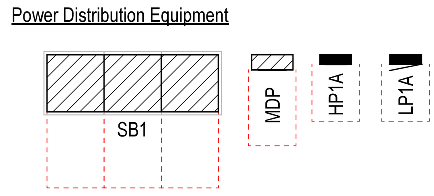
Wiring

Solid, arced lines connecting equipment, devices, or fixtures indicate unswitched power circuiting. Wires are only intended to indicate to what circuit devices are connected. Actual connections, circuit routing, installtion, junction boxes, etc. shall be field-determined by the contractor.

Dashed, arced lines connecting equipment, devices, or fixtures indicate switched power.

Home run to branch circuit panelboard. The equipment name and circuit number(s) are indicated, separated by a hyphen. Homeruns are only intended to indicate panel and circuit number. Actual homerun location shall be field-determined by the contractor.

Power Distribution Equipment



Hatched fill indicates distribution panel or switchboard.
Solid fill indicates branch panel or load center.
Dashed box indicates code-required clearance (width and depth).
Door indicates front of recessed panel.

Devices and fixtures are tagged with Panel and circuit number. For example, a device tagged with "A:1" indicates the device is circuited to panel designated "A," circuit number 1.

T1 Transformer: Typically transformer names begin with or contain the letter "T". See Single-Line Diagram for description and requirements.

Telecom Symbols

Wall / Ceiling / Floor

Data Outlet

Telephone Outlet

Data/Telephone Outlet

Outlet Modifiers:

- ##": Height AFF (to center)
- CT: Mounted Above Counter Top

Wireless Access Point

TV Outlet

GENERAL ELECTRICAL NOTES

A. COORDINATE INSTALLATION OF ELECTRICAL WORK ABOVE THE CEILING TO PROVIDE THE GREATEST POSSIBLE CLEARANCE FOR INSTALLATION OF PLUMBING AND MECHANICAL INSTALLATION. CONDUITS SHALL BE ROUTED THROUGH JOIST WEBS WHERE POSSIBLE.
B. VERIFY EXACT PLACEMENT OF ALL LUMINAIRES, DEVICES, AND EQUIPMENT SHOWN ON THE ELECTRICAL CONSTRUCTION DOCUMENTS WITH ARCHITECTURAL, MECHANICAL AND PLUMBING DRAWINGS PRIOR TO FINAL PLACEMENT.
C. ELECTRICAL EQUIPMENT AND DEVICES SHALL BE "LISTED" AND "IDENTIFIED" AS RATED FOR A MINIMUM OF 75°C CONDUCTOR TERMINATION.
D. DEFINITION OF TERMS
   - "SHALL": ACTION THAT IS REQUIRED WITHOUT OPTION OR QUALIFICATION.
   - "FURNISH": CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING.
   - "INSTALL": CONTRACTOR SHALL BE RESPONSIBLE FOR LABOR AND CONSTRUCTION EQUIPMENT NECESSARY TO SET IN PLACE, CONNECT, CALIBRATE AND TEST EQUIPMENT FURNISHED BY HIM OR OTHERS.
   - "PROVIDE": CONTRACTOR SHALL FURNISH AND INSTALL.

MOUNTING HEIGHT REQUIREMENTS:

UNLESS SPECIFICALLY INDICATED OTHERWISE, THE FOLLOWING MOUNTING HEIGHTS SHALL APPLY:

- RECEPTACLES — 16" TO BOTTOM
- TELECOMMUNICATIONS OUTLETS — 16" TO BOTTOM
- LIGHT SWITCHES — 48" TO TOP
- THERMOSTATS — 48" TO TOP
- HUMIDISTATS — 48" TO TOP
- FIRE ALARM PULL STATIONS — 48" TO TOP
- FIRE ALARM NOTIFICATION DEVICES — LOWER OF: 88" TO BOTTOM OR TOP AT 6" BELOW CEILING

GENERAL LIGHTING NOTES

A. THE CIRCUITING OF ALL LUMINAIRES HAS BEEN SHOWN ON THE PLANS, AND THE CONTRACTOR SHALL FOLLOW THIS CIRCUITING LAYOUT.
B. CIRCUIT ALL EMERGENCY LIGHTS, NIGHT LIGHTS AND EXIT LIGHTS TO AN UNSWITCHED HOT CONDUCTOR, UPSTREAM OF ALL CONTROLS.
C. DIRECT CURRENT POWER WIRING FROM EXIT SIGNS TO REMOTE EXTERIOR EMERGENCY LIGHTING HEADS SHALL BE (2) #10 IN 1/2" CONDUIT UNLESS NOTED OTHERWISE.
D. IN AREAS WHERE CEILING MOUNTED OCCUPANCY SENSORS ARE USED FOR LIGHTING CONTROL IN CONJUNCTION WITH WALL SWITCHES, OCCUPANCY SENSOR/POWER PACK SHALL SWITCH LEG SHALL BE WIRED IN SERIES WITH WALL SWITCHES TO PROVIDE OVERRIDE "OFF" CONTROL FOR LIGHTS.
E. CONTROL WIRING FOR 0-10 V-dc DIMMING SIGNAL CIRCUITS SHALL BE NEC CLASS 1, ROUTED IN SAME RACEWAY/CABLE WITH LIGHTING CIRCUIT POWER CONDUCTORS. WIRING SHALL CONSIST OF (2) #16 SOLID CU THHN OR TFN CONDUCTORS. CONDUCTOR INSULATION COLOR SHALL BE VIOLET (+ V-dc) AND PINK (- V-dc). WHERE MC-CABLE IS USED FOR FINAL 6' POWER CONNECTION WHIP TO LUMINAIRE, UTILIZE "LUMINARY" TYPE MC-CABLE WITH INTEGRAL CLASS 1 CONTROL WIRING.

GENERAL POWER NOTES

A. THE CIRCUITING OF ALL DEVICES HAS BEEN SHOWN ON THE PLANS, AND THE CONTRACTOR SHALL FOLLOW THIS CIRCUITING LAYOUT.
B. VERIFY EXACT LOCATIONS OF HVAC AND PLUMBING EQUIPMENT WITH THE GENERAL CONTRACTOR AND ASSOCIATED SUBCONTRACTORS. COORDINATE CONDUIT STUB-UP AND POWER CONNECTIONS PRIOR TO COMMENCING ROUGH-IN WORK. ELECTRICAL DEVICES (DISCONNECTS, RECEPTACLES, ETC.) INSTALLED ON EQUIPMENT SHALL BE MOUNTED ON A NON-REMOVABLE PANEL OF THE EQUIPMENT. FIELD COORDINATE EXACT DEVICE MOUNTING LOCATIONS PRIOR TO INSTALLATION.
C. WALL MOUNTED HVAC CONTROL DEVICES (THERMOSTATS, TEMPERATURE SENSORS, HUMIDISTATS, CO_2 SENSORS, ETC) SHALL BE PROVIDED BY MECHANICAL CONTRACTOR. UNLESS NOTED OTHERWISE, ELECTRICAL CONTRACTOR SHALL PROVIDE SINGLE GANG WALL BOX WITH 1/2" CONDUIT STUBBED OUT TO ABOVE ACCESSIBLE CEILING WITH NYLON BUSHINGS AND PULLSTRING IN RACEWAY. REFER TO MECHANICAL DRAWINGS FOR LOCATIONS OF DEVICES.

GENERAL TELECOMMUNICATIONS NOTES

A. PROVIDE THE FOLLOWING RACEWAY ROUGH-IN FOR TELECOMMUNICATIONS OUTLET TYPES INDICATED:
   - WALL PHONE OUTLET: 2"x4"x2-1/8" DEEP DEVICE BOX WITH (1) 3/4" CONDUIT TO ABOVE ACCESSIBLE CEILING.
   - PHONE/DATA OUTLET: 4-11/16" SQUARE x 3-1/4" DEEP BOX (RACO #260 OR EQUAL) WITH 1-GANG DEVICE RING AND 1-1/4" CONDUIT TO ABOVE ACCESSIBLE CEILING.
   - TV OUTLET: 4-11/16" SQUARE x 3-1/4" DEEP BOX (RACO #260 OR EQUAL) WITH 2-GANG DEVICE RING AND (1) 2" CONDUIT TO ABOVE ACCESSIBLE CEILING.
B. PROVIDE NYLON BUSHINGS FOR ALL CONDUIT ENDS NOT CONNECTED TO A BOX OR FITTING TO PROTECT CABLING FROM DAMAGE.
C. CONDUITS FROM EACH OUTLET SHALL BE STUBBED 2" ABOVE THE FINISHED CEILINGS IN AREAS WITH ACCESSIBLE TILES. IN AREAS WITH OPEN CEILINGS, STUB CONDUIT INTO STRUCTURAL JOIST SPACE.
D. PROVIDE BLANK, STAINLESS STEEL COVER PLATES FOR ALL OUTLETS NOT ACTIVATED BY OWNER.
E. PROVIDE SUITABLE PULL STRING IN ALL CONDUITS.
F. ALL TELECOMMUNICATIONS AND A/V CABLING, JACKS, CONNECTORS, TERMINATIONS, EQUIPMENT AND TESTING SHALL BE PROVIDED BY OWNER.

GENERAL FIRE ALARM NOTES

A. FIRE ALARM CABLING SHALL BE INSTALLED IN CONDUIT WHERE EXPOSED, INACCESSIBLE, AND WHERE SUBJECT TO PHYSICAL DAMAGE.
B. DUCT TYPE SMOKE DETECTORS SHALL BE FURNISHED AND WIRED BY FIRE ALARM CONTRACTOR, INSTALLED IN DUCT BY MECHANICAL CONTRACTOR.
C. FIRE ALARM SYSTEM HVAC SHUT DOWN RELAYS SHALL BE PROVIDED AND WIRED TO FIRE ALARM CONTROL PANEL BY FIRE ALARM CONTRACTOR. LOCATE RELAYS WITHIN 5' OF HVAC EQUIPMENT AND PROVIDE CONDUIT WITH PULL STRING FROM RELAY TO EQUIPMENT. UNIT SHUT DOWN CONTROL WIRING SHALL BE PROVIDED BY MECHANICAL CONTRACTOR.
D. AT LOCATION OF SMOKE DAMPERS AND COMBINATION FIRE/SMOKE DAMPERS, PROVIDE DUCT OR AREA SMOKE DETECTOR (AS SHOWN ON PLANS) WITHIN 5' OF DAMPER AND WIRE TO FIRE ALARM CONTROL PANEL. PROVIDE FIRE ALARM RELAY FOR CONTROL OF 120V POWER TO DAMPER ACTUATOR. DAMPER SHALL CLOSE UPON DETECTION OF SMOKE.
E. IN ADDITION TO VALVES INSTALLED ON FIRE SPRINKER SYSTEM RISER, ALL VALVES INSTALLED OUTSIDE THE BUILDING (POST INDICATOR VALVE, TAPPING SLEEVE VALVE, ETC.) SHALL BE SUPERVISED BY THE FIRE ALARM SYSTEM. PROVIDE ADDRESSABLE MONITORING MODULE AND SURGE PROTECTION DEVICE (DITEK #DTK-2MHLP48B) FOR EACH MONITORED VALVE. COORDINATE WITH GC AND SITE WORK CONTACTOR FOR ALL VALVES INSTALLED. MONITORING IS NOT REQUIRED FOR VALVES INSTALLED IN ROADWAY BOXES BY THE MUNICIPALITY/PUBLIC UTILITY.

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Project 25029 — 2-23-2026

Electrical Sheet List

E0.1	ELECTRICAL TITLE SHEET
E1.1	BASEMENT AND FIRST FLOOR LIGHTING PLAN
E1.2	SECOND FLOOR LIGHTING PLAN
E2.1	BASEMENT AND FIRST FLOOR POWER PLAN
E2.2	SECOND FLOOR POWER PLAN
E6.1	ELECTRICAL SCHEDULES AND DETAILS
E6.2	ELECTRICAL RISER DIAGRAMS AND DETAILS

GENERAL ELECTRICAL DEMOLITION NOTES

1. REMOVE ALL NM, BX, MC, AC AND OTHER CABLE SYSTEMS AND WIRING FOR ALL ABANDONED CIRCUITS.
2. REMOVE ALL ABANDONED CONDUITS ABOVE LAY-IN CEILINGS, EXPOSED CONDUITS, FLEXIBLE CONDUITS, SURFACE RACEWAY, SURFACE MOUNTED OUTLET/JUNCTION BOXES AND EQUIPMENT UNLESS NOTED OTHERWISE.
3. WHERE ABANDONED FEEDERS AND BRANCH CIRCUITS ARE CONCEALED WITHIN WALLS, FLOORS AND HARD CEILINGS THAT ARE TO REMAIN, REMOVE ALL WIRING AND CAP CONDUITS AT BOTH ENDS.
4. WHERE ABANDONED OUTLET AND JUNCTION BOXES ARE RECESSED FLUSH IN WALLS, FLOORS AND HARD CEILINGS THAT ARE TO REMAIN, REMOVE ALL WIRING AND WIRING DEVICES AND PROVIDE BLANK STAINLESS STEEL COVERPLATES FOR BOXES 6"x6" AND SMALLER. REMOVE BOXES LARGER THAN 6"x6" AND PATCH SURFACE TO MATCH EXISTING. COORDINATE WITH ARCHITECT FOR FINAL DIRECTION.
5. ALL EQUIPMENT, FIXTURES, RACEWAY, WIRING AND DEVICES WHICH ARE REMOVED SHALL BE REMOVED FROM THE JOB SITE BY THIS CONTRACTOR, UNLESS DIRECTED OTHERWISE BY THE ARCHITECT OR OWNER'S REPRESENTATIVE. CONFORM TO ALL LAWS AND ORDINANCES IN EFFECT CONCERNING THE PROPER DISPOSAL OF LUMINAIRES AND LAMPS.
6. COORDINATE THE REMOVAL OF MECHANICAL AND PLUMBING EQUIPMENT WITH THE MECHANICAL AND PLUMBING CONTRACTORS. ELECTRICAL CONTRACTOR SHALL DISCONNECT AND REMOVE ELECTRICAL POWER AND CONTROL CIRCUITS FOR EQUIPMENT BEING REMOVED. REMOVE ALL ELECTRICAL EQUIPMENT ASSOCIATED WITH DEMOLISHED MECHANICAL AND PLUMBING EQUIPMENT (DISCONNECT SWITCHES, MOTOR STARTERS, RELAYS, ETC).

GENERAL ELECTRICAL REMODEL NOTES

1. DESIGN IS BASED ON FIELD INFORMATION, AS-BUILT DRAWINGS AND OWNER FURNISHED INFORMATION. CONTRACTOR SHALL VERIFY ACCURACY OF ALL EXISTING CONDITIONS. IN CASE OF DISCREPANCY, PROVIDE ALL NECESSARY CONDUIT, WIRE, BOXES, FITTINGS, ETC. FOR A COMPLETE OPERATING ELECTRICAL SYSTEM.
2. EXISTING EQUIPMENT, WIRING DEVICES, LIGHTS, CONDUIT, WIRING, ETC., NOT DISTURBED BY NEW CONSTRUCTION WORK SHALL BE MAINTAINED AND UNDAMAGED. THESE ITEMS, IF SHOWN, ARE SHOWN FOR INFORMATION PURPOSES ONLY UNLESS NOTED OTHERWISE. THIS CONTRACTOR SHALL VISIT THE JOB SITE TO VERIFY ALL EXISTING CONDITIONS AND TO BECOME FAMILIAR WITH ALL WORK TO BE PERFORMED. FAILURE TO DO SO WILL NOT RELIEVE THIS CONTRACTOR OF THE RESPONSIBILITY FOR PERFORMING ALL WORK NECESSARY TO PROVIDE A WORKMANLIKE INSTALLATION.
3. FIELD VERIFY THE LOCATION AND CONDITION OF ALL EXISTING UTILITIES AND PROVIDE PROTECTION FOR THESE UTILITIES DURING THE COURSE OF WORK. EXISTING UTILITIES, BUILDING MATERIALS AND ASSOCIATED ITEMS DAMAGED BY THIS CONTRACTOR, OR ANY PARTIES ASSOCIATED WITH THIS CONTRACTOR, SHALL BE REPAIRED OR REPLACED AT THIS CONTRACTOR'S EXPENSE, IN A TIMELY MANNER, AND TO THE OWNER'S WRITTEN ACCEPTANCE.
4. THERE SHALL NOT BE ANY INTERRUPTION TO EXISTING SERVICES (ELECTRICAL, FIRE ALARM, TELEPHONE, ETC.) WITHOUT PRIOR SCHEDULING OF SUCH OUTAGES WITH THE OWNER, ARCHITECT, AND ALL OTHER PARTIES INVOLVED.
5. MAINTAIN ACCURATE RECORDS OF ALL MODIFICATIONS TO THE EXISTING SYSTEMS WHICH ARE TO REMAIN AND DELIVER ALL RECORD DRAWINGS INDICATING SUCH MODIFICATIONS TO THE OWNER UPON COMPLETION OF THE PROJECT. MAINTAIN IN THE PROJECT CONSTRUCTION OFFICE, AS THE WORK PROGRESSES, AN UP-TO-DATE, NEATLY MARKED COPY OF THESE DRAWINGS FOR REVIEW BY THE ARCHITECT, ENGINEER, OR OWNER'S REPRESENTATIVE.
6. WHERE NEW ADDITION WORK OR REMODELING INTERFERES WITH CIRCUITS IN ROOMS OTHERWISE UNDISTURBED, EXISTING CIRCUITS SHALL BE REWORKED AS REQUIRED TO MAINTAIN SERVICE.
7. EXISTING ROUGH-IN BOXES AND CONDUIT MAY BE UTILIZED FOR NEW DEVICES IF THEY ARE OF PROPER SIZE AND MATERIAL, AND ARE IN SUITABLE LOCATIONS. HOWEVER, NEW DEVICES AND WIRING MUST BE INSTALLED.
8. WHERE EXISTING EQUIPMENT IS BEING REPLACED WITH NEW EQUIPMENT OR RELOCATED EQUIPMENT, ELECTRICAL CONTRACTOR MAY REUSE THE EXISTING CONDUIT AND ROUGH-IN LOCATIONS IF POSSIBLE, BUT ALL CONDUCTORS SHALL BE NEW.
9. CIRCUITING SHOWN IN REMODELED AREAS MAY BE MODIFIED TO SUIT FIELD CONDITIONS. HOWEVER, KEEP CIRCUITS APPROXIMATELY AS SHOWN ON PLANS TO AVOID OVERLOADING OF CIRCUITS AND TO LIMIT VOLTAGE DROP.
10. MAINTAIN FIRE RATING OF ALL EXISTING WALLS, FLOORS AND CEILING SYSTEMS.
11. NEW DEVICES INSTALLED ON EXISTING WALLS AND CEILINGS IN OCCUPIED SPACES SHALL HAVE WIRING INSTALLED CONCEALED. SURFACE RACEWAY (WIREMOLD) SHALL ONLY BE INSTALLED ON EXISTING WALLS AND HARD CEILINGS WHERE WIRING CANNOT BE INSTALLED CONCEALED (I.E. CONCRETE, BRICK,CMU, ETC). OBTAIN APPROVAL FROM ARCHITECT, ENGINEER, AND OWNER PRIOR TO EACH OCCURRENCE WHERE SURFACE RACEWAY IS INSTALLED. SURFACE RACEWAY SHALL BE STEEL, SINGLE CHANNEL TYPE, IVORY COLORED, COMPLETE WITH ALL ELBOWS, BOXES, SUPPORTS, COVERS, ETC. AS REQUIRED. SURFACE RACEWAY SYSTEMS SHALL BE MANUFACTURED BY WIREMOLD, HUBBELL, OR MONOSYSTEMS, AND SHALL BE OF TYPES AS FOLLOWS:
    - POWER AND FIRE ALARM: WIREMOLD 500 SERIES
    - COMMUNICATIONS AND A/V: WIREMOLD 2400 SERIES

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CLYDE COMMUNITY HALL

RENOVATION

CLYDE, KANSAS

2026.02.23 14:01:33-06'00'

REVISIONS:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

E0.1

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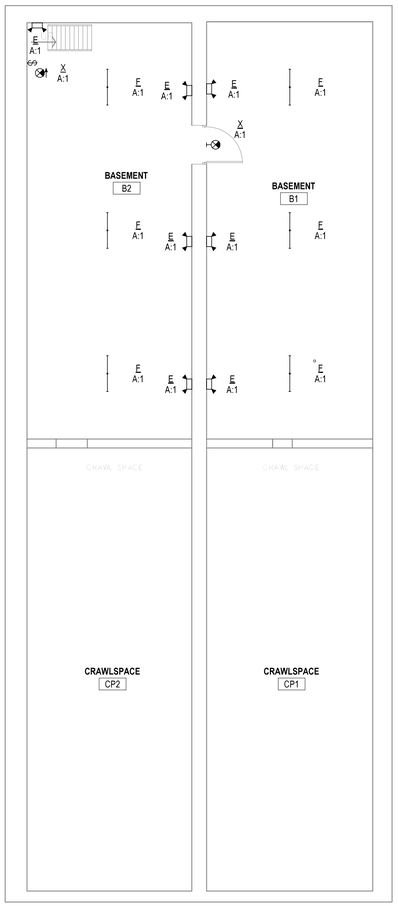
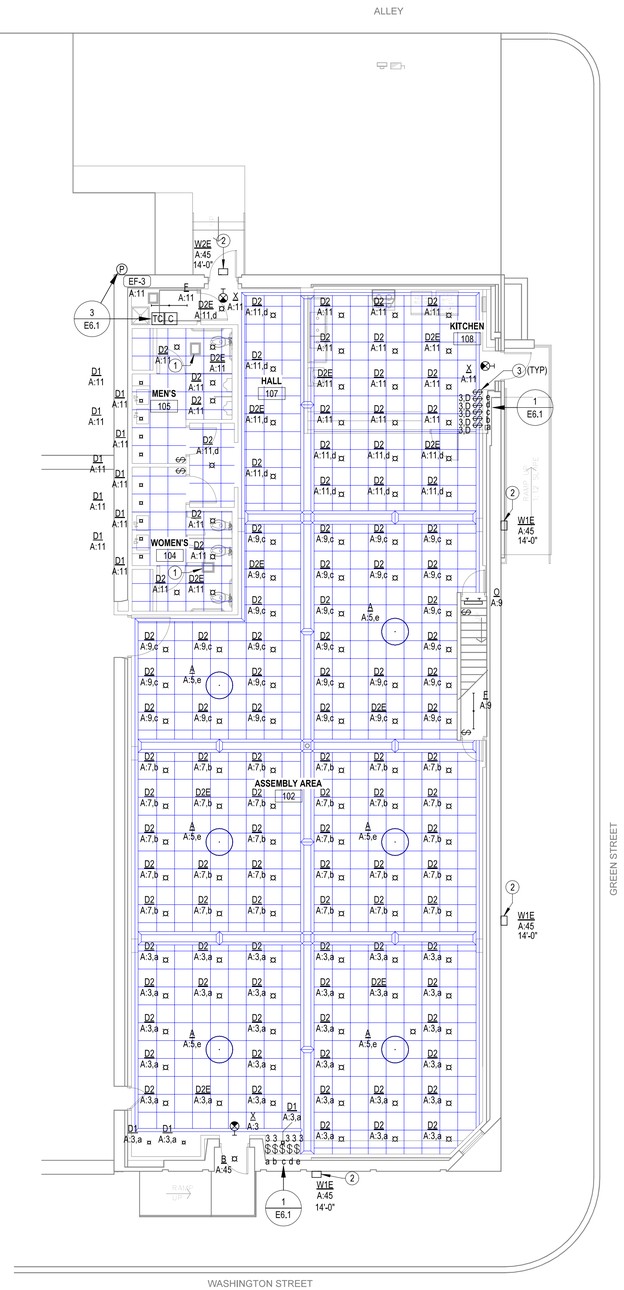
Project 25029 **2-23-2026**

NOTES BY SYMBOL

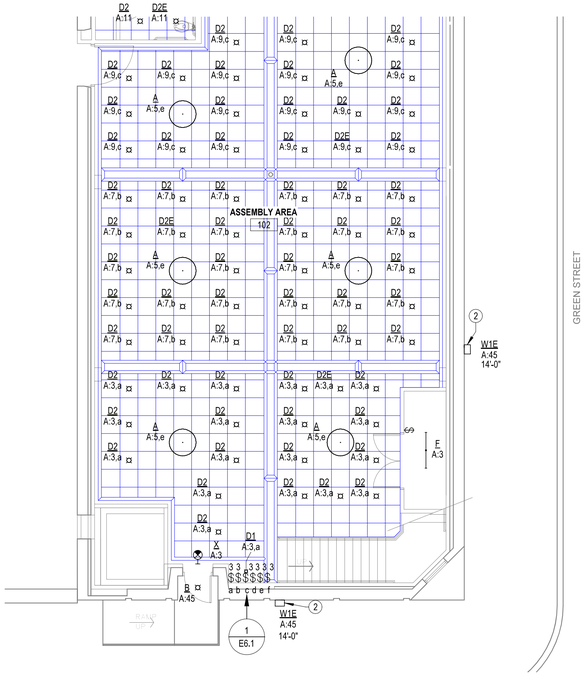
1. SWITCH EXHAUST FAN WITH ROOM LIGHTS.
2. ROUTE EXTERIOR LIGHT FIXTURE CIRCUITY THROUGH LIGHTING CONTROL CONTACTOR. SEE 3.E6.1 FOR MORE INFORMATION.
3. PROVIDE DIMMER SWITCH COMPATIBLE WITH CONNECTED FIXTURES.



1 **BASEMENT-LIGHTING PLAN**
1/8" = 1'-0"



2 **FIRST FLOOR-LIGHTING PLAN**
1/8" = 1'-0"



3 **PARTIAL-FIRST FLOOR-LIGHTING PLAN-ALTERNATE #1**
1/8" = 1'-0"

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CLYDE COMMUNITY HALL
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CLYDE, KANSAS

RYAN PATRICK LYONS
LICENSED
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PROFESSIONAL ENGINEER
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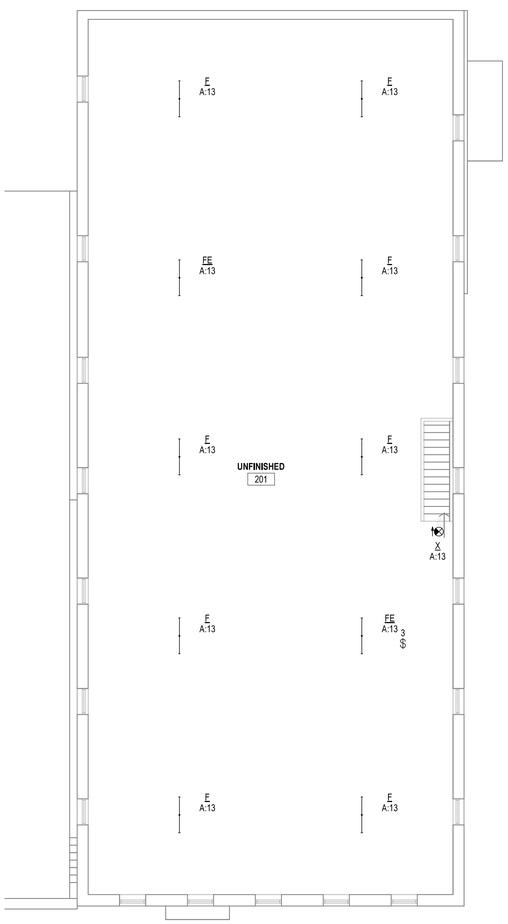
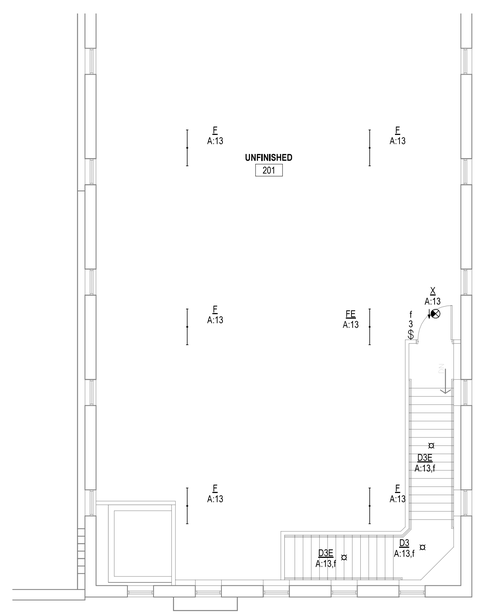
Project 25029 2-23-2026

NOTES BY SYMBOL



1 **SECOND FLOOR-LIGHTING PLAN**
1/8" = 1'-0"



2 **PARTIAL-SECOND FLOOR-LIGHTING PLAN-ALTERNATE #1**
1/8" = 1'-0"

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CLYDE COMMUNITY HALL

RENOVATION

CLYDE, KANSAS

RYAN PATRICK LINK LICENSED 24155 KANSAS PROFESSIONAL ENGINEER

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REVISIONS:

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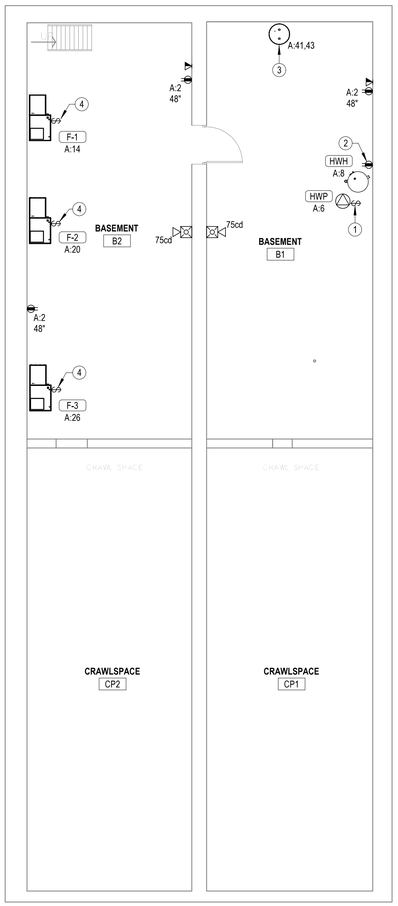
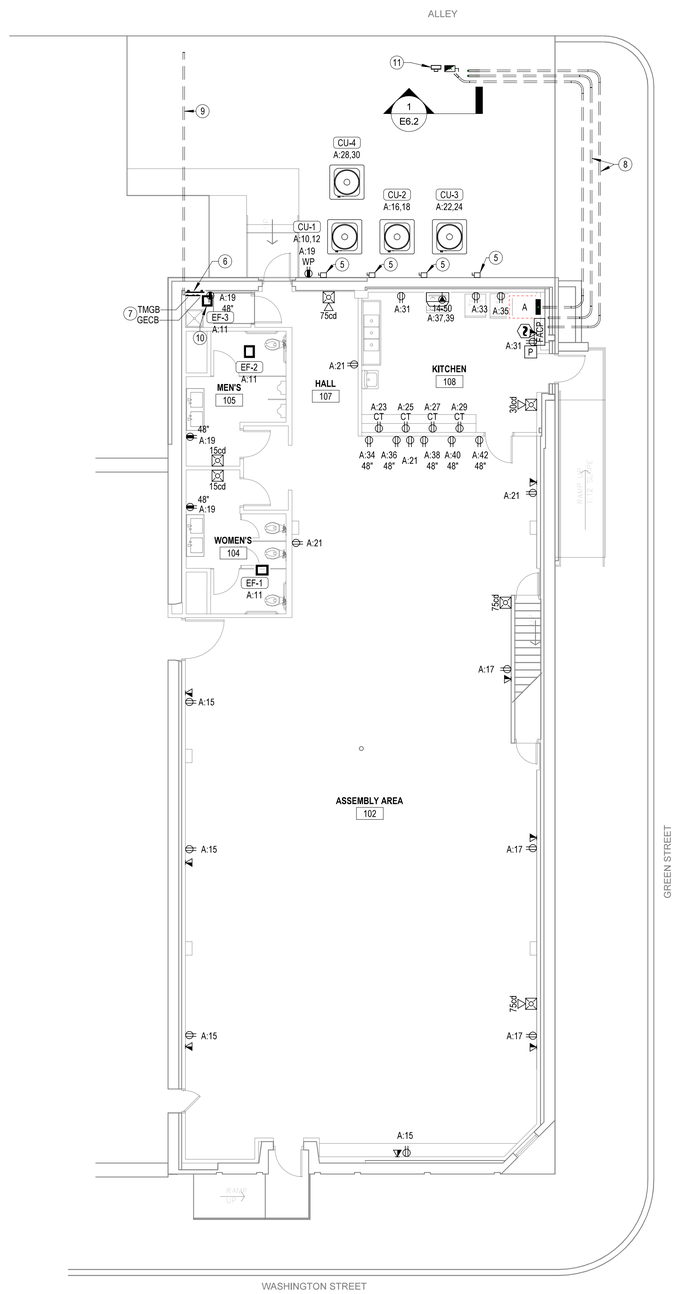
Project 25029 **2-23-2026**

NOTES BY SYMBOL

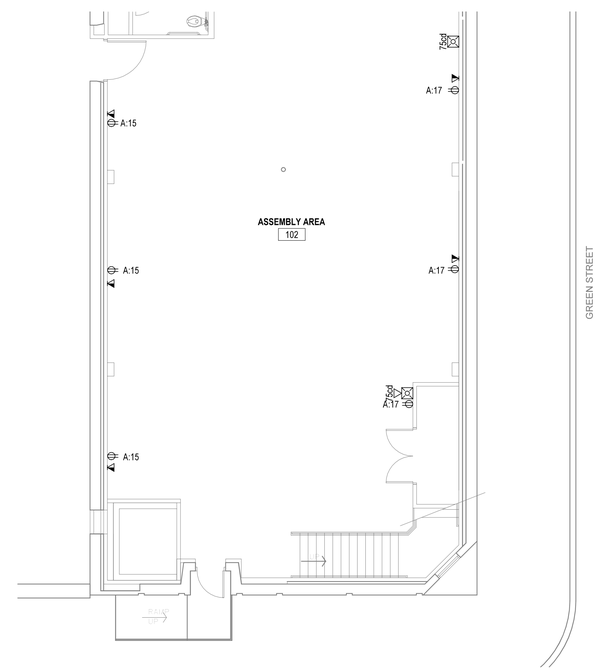
1. ROUTE 120V CIRCUIT FOR HOT WATER RECIRCULATION PUMP THROUGH ADJACENT AQUASTAT. PROVIDE 20A/1P SNAP SWITCH ADJACENT TO PUMP AND MAKE FINAL FLEXIBLE CONNECTION. COORDINATE WITH PLUMBING CONTRACTOR.
2. PROVIDE RECEPTACLE FOR CORD AND PLUG CONNECTION OF WATER HEATER.
3. PROVIDE FINAL CONNECTION TO SUMP PUMP. COORDINATE EXACT REQUIREMENTS WITH P.C. SEE 2:P6.1 FOR MORE INFORMATION.
4. PROVIDE 20A MOTOR RATED SNAP SWITCH AND MAKE FINAL CONNECTION TO FURNACE.
5. 60A/2P NON-FUSED DISCONNECT SWITCH IN NEMA 3R ENCLOSURE. MAKE FINAL CONNECTION TO CONDENSING UNIT IN 'LFMC' RACEWAY.
6. PROVIDE 2'x4'x3/4" ACX FIRE RETARDANT PLYWOOD SHEET INSTALLED VERTICALLY WITH TOP AT 6' AFF. PLYWOOD SHALL BE PERMANENTLY FASTENED TO THE WALL BY MEANS OF WALL ANCHORS UTILIZING GALVANIZED, ZINC PLATED, OR STAINLESS STEEL HARDWARE WITH A FLAT HEAD. FINISHED INSTALLATION SHALL HAVE FLUSH APPEARANCE WITH COUNTERSUNK SCREW HEADS TO PREVENT SPLITTING OF THE PLYWOOD. DRYWALL SCREWS ARE NOT ACCEPTABLE. PAINT WITH TWO COATS OF LIGHT GRAY FIRE RETARDANT SEALER PRIOR TO INSTALLATION OF ANY EQUIPMENT.
7. REFERENCE 3:E6.2 FOR MORE INFORMATION.
8. PROVIDE CONDUITS FOR FUTURE USE. REFERENCE 1:E6.2 FOR MORE INFORMATION.
9. 2" CONDUIT BELOW GRADE FOR COMMUNICATIONS SERVICE. PROVIDE PULLSTRING IN RACEWAY. VERIFY TERMINATION POINT AT PROPERTY LINE WITH LOCAL COMMUNICATIONS ACCESS PROVIDER.
10. WIRE EXHAUST FAN FOR CONTINUOUS OPERATION.
11. COORDINATE FINAL LOCATION OF METER WITH UTILITY COMPANY. PROVIDE SHOP DRAWINGS OF PROPOSED EQUIPMENT WHETHER AS SPECIFIED OR SUBSTITUTED TO UTILITY COMPANY FOR APPROVAL. COORDINATE ALL RESPONSIBILITIES AND REQUIREMENTS WITH POWER UTILITY COMPANY AND PAY ASSOCIATED FEES.



1 **BASEMENT-POWER PLAN**
1/8" = 1'-0"



2 **FIRST FLOOR-POWER PLAN**
1/8" = 1'-0"



3 **PARTIAL-FIRST FLOOR-POWER PLAN-ALTERNATE #1**
1/8" = 1'-0"

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CLYDE COMMUNITY HALL

RENOVATION

CLYDE, KANSAS

2026.02.23 14:02:03-06'00'

REVISIONS:

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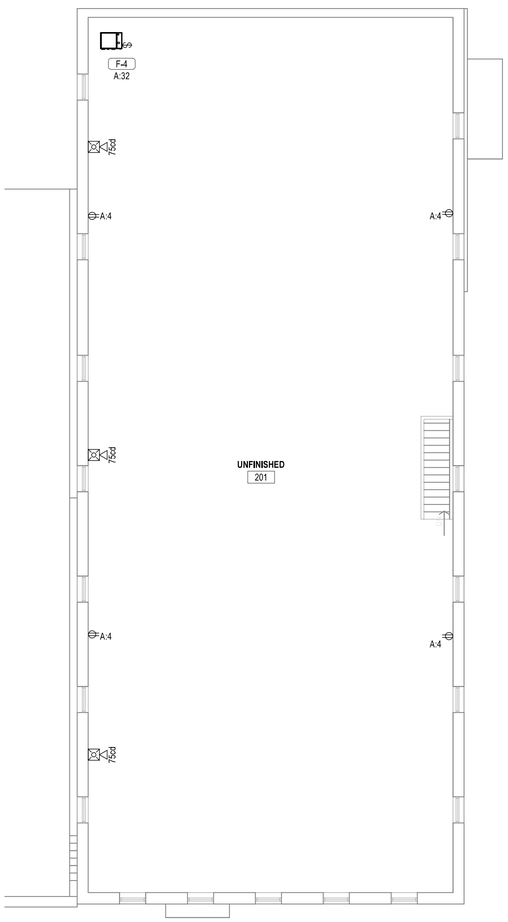
Project 25029 **2-23-2026**

NOTES BY SYMBOL



1 **SECOND FLOOR-POWER PLAN**
1/8" = 1'-0"

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CLYDE COMMUNITY HALL

RENOVATION

CLYDE, KANSAS

PATRICK LINN
24155
KANSAS
PROFESSIONAL ENGINEER
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Project 25029 **2-23-2026**

BUILD AMERICA, BUY AMERICA (BABA) COMPLIANCE NOTE :

This project is subject to the requirements of the Build America, Buy America Act (BABA). All materials, products, equipment, and fixtures incorporated into the Work shall comply with applicable BABA requirements unless specifically exempted by the Owner or applicable funding agency.

Equipment, fixtures, and materials identified in schedules or on drawings are provided for basis of design and to establish required performance, capacity, and quality standards only. Scheduled items may or may not be BABA compliant.

It shall be the Contractor's responsibility to coordinate with manufacturers and suppliers to verify and document that all products furnished and installed comply with BABA requirements. Where scheduled equipment or specified products are not BABA compliant, the Contractor shall provide compliant equipment or fixtures meeting or exceeding the specified performance, capacity, efficiency, dimensional, and functional requirements.

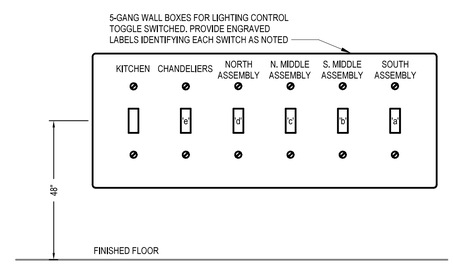
Substitutions required for BABA compliance shall be submitted in accordance with the Contract Documents for review prior to procurement.

LIGHT FIXTURE SCHEDULE

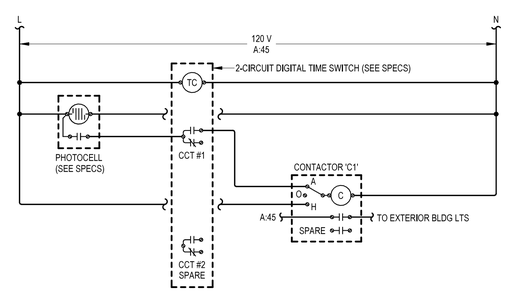
GENERAL:
- ALL LEDs SHALL BE 4000K CORRELATED COLOR TEMPERATURE, MINIMUM 80 CRI.
- ALL LED FIXTURES SHALL ADHERE TO LM79 AND LM80 STANDARDS.
- PROVIDE MANUFACTURERS' FLANGE KIT WHERE LAY-IN FIXTURES ARE TO BE INSTALLED IN GYP.

NOTES:
1. PROVIDE FIXTURE WITH INTEGRAL EMERGENCY BATTERY AND CHARGER WITH SELF-DIAGNOSTIC/SELF-TESTING ELECTRONICS.
2. FIXTURE SHALL BE CAPABLE OF WALL OR CEILING MOUNT APPLICATIONS AND SHALL HAVE BREAK-OUT DIRECTIONAL CHEVRONS.
3. FIXTURE SHALL BE CAPABLE OF OPERATION IN TEMPERATURES RANGING FROM -4F THROUGH 104F.
4. U.L. LISTED FOR 'WET LOCATION'.
5. MOUNT FIXTURE WITH BOTTOM AT 9'-4 5/8" A.F.F.
6. COORDINATE EXACT LOCATION OF FIXTURE WITH ARCHITECT.

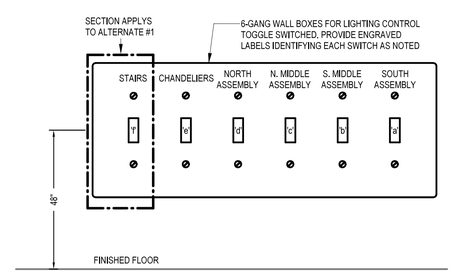
MARK	MANUFACTURER	MODEL NUMBER	WATTAGE	LUMEN OUTPUT	DRIVER	MOUNTING	FINISH	DESCRIPTION	NOTES
A	VAULT LIGHT	GALJOUR			STANDARD, DIMMABLE	CEILING HUNG	---	GLASS CHANDELIER	5,6
B	HALO	SMX6RLSFSDZW	13 W	1200 lm	LED DRIVER, DIMMABLE	CEILING SURFACE	WHITE	6" DIA ROUND SURFACE MOUNT DOWNLIGHT	3,4
D1	LIGHTOLIER	P4RDL05930MCL-Z10	8 W	500 lm	LED DRIVER, DIMMABLE	CEILING RECESSED	WHITE	4" DIA ROUND LED, WIDE BEAM DOWNLIGHT	--
D2	LIGHTOLIER	P6RDL10930MCL-Z10	14 W	1000 lm	LED DRIVER, DIMMABLE	CEILING RECESSED	WHITE	6" DIA ROUND LED, WIDE BEAM DOWNLIGHT	--
D2E	LIGHTOLIER	P6RDL10930MCL-Z10-LCEM6	14 W	1000 lm	LED DRIVER, DIMMABLE	CEILING RECESSED	WHITE	6" DIA ROUND LED, WIDE BEAM DOWNLIGHT WITH EMERGENCY BATTERY BACKUP	1
D3	LIGHTOLIER	P6RDL40930MCL-Z10	35 W	1000 lm	LED DRIVER, DIMMABLE	CEILING RECESSED	WHITE	6" DIA ROUND LED, WIDE BEAM DOWNLIGHT	--
D3E	LIGHTOLIER	P6RDL40930MCL-Z10-LCEM6	35 W	1000 lm	LED DRIVER, DIMMABLE	CEILING RECESSED	WHITE	6" DIA ROUND LED, WIDE BEAM DOWNLIGHT WITH EMERGENCY BATTERY BACKUP	1
E	LITHONIA	ELM6L UVOLT LTP			--	SURFACE WALL		ELU INDOOR, TWO HEAD	1
F	DAY-BRITE CFI	FSS440L840-UNV-DIM	30 W	4077 lm	LED DRIVER, DIMMABLE	SUSPENDED	WHITE	4' STANDARD STRIP WITH CURVED FROSTED ACRYLIC LENS	--
FE	DAY-BRITE CFI	FSS440L840-UNV-DIM-EM10	30 W	4077 lm	LED DRIVER, DIMMABLE	SUSPENDED	WHITE	4' STANDARD STRIP WITH CURVED FROSTED ACRYLIC LENS WITH EMERGENCY BATTERY BACKUP	1
O	LITHONIA	WL2-22L-EZ1-LP840-MSD7-DIM50-E10WLCP	21 W	2189 lm	LED DRIVER, DIMMABLE	SURFACE WALL	WHITE	2 FT. WALL MOUNTED STAIRWELL LIGHT WITH EMERGENCY BATTERY BACKUP	---
W1E	GARDCO	GBM-A06-840-T2M-UNV-EC	16 W	2928 lm	STANDARD	WALL	BLACK	EXTERIOR LED WALL PACK WITH IES TYPE II DISTRIBUTION AND EMERGENCY BATTERY BACKUP	3,4
W2E	GARDCO	GBM-A08-840-T4M-UNV-EC	30 W	4653 lm	STANDARD	WALL	BLACK	EXTERIOR LED WALL PACK WITH IES TYPE IV DISTRIBUTION AND EMERGENCY BATTERY BACKUP	3,4
X	LIFE SAFETY LIGHTING	LSXS2RWEMSDT			--	CEILING	WHITE	UNIVERSAL SINGLE/DOUBLE FACE POLYCARBONATE EXIT SIGN	1,2



2 LIGHTING SWITCHBANK-NORTH
NO SCALE



3 LIGHTING CONTROL DIAGRAM
NO SCALE



1 LIGHTING SWITCHBANK-SOUTH
NO SCALE

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CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

PATRICK LYNN LICENSED 24155 KANSAS PROFESSIONAL ENGINEER
2026.02.23 14:02:24-06'00'

REVISIONS:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:

E6.1

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Panelboard: A

Location: KITCHEN
Supply: SDS
Mounting: Surface
Enclosure: NEMA 1

Voltage: 208 V, 3Ø, 4W
Bus Rating: 225 A
Neutral: 100%
Feed-Thru Lugs: No
Features & Modifications: PROVIDE INTEGRAL SURGE PROTECTION

Mains Type: MCB
Mains Rating: 225 A
Mains FN/Note: -
SCCR: 10 kA

Ckt	Description	Circuitry	Trip (A)	FN	A		B		C		FN	Trip (A)	Circuitry	Description	Ckt
A:1	LTG - BASEMENT	1/2"C,1#12,#12N,#12G	20		0.2	0.54						20	1/2"C,1#12,#12N,#12G	RCPT - BASEMENT	A:2
A:3	LTG - SOUTH ASSEMBLY	1/2"C,1#12,#12N,#12G	20				0.64	0.72				20	1/2"C,1#12,#12N,#12G	RCPT - 2ND FLOOR	A:4
A:5	LTG - ASSEMBLY PENDANTS	1/2"C,1#12,#12N,#12G	20						0	0.25		20	1/2"C,1#12,#12N,#12G	RECIRCULATION PUMP	A:6
A:7	LTG - S. MIDDLE ASSEMBLY	1/2"C,1#12,#12N,#12G	20		0.44	0.25						20	1/2"C,1#12,#12N,#12G	HOT WATER HEATER	A:8
A:9	LTG - N. MIDDLE ASSEMBLY	1/2"C,1#12,#12N,#12G	20				0.48	3.12				40	1/2"C,2#8,#10G	RCPT - CONDENSING UNIT 'CU-1'	A:10
A:11	LTG - N. ASSEMBLY/KITCHEN/RESTROOM	1/2"C,1#12,#12N,#12G	20						0.78	3.12					A:12
A:13	LTG - 2ND FLOOR	1/2"C,1#12,#12N,#12G	20		0.45	0.8						20	1/2"C,1#12,#12N,#12G	FURNACE 'F-1'	A:14
A:15	RCPT - SW ASSEMBLY	1/2"C,1#12,#12N,#12G	20				0.72	3.12				40	1/2"C,2#8,#10G	RCPT - CONDENSING UNIT 'CU-2'	A:16
A:17	RCPT - EAST ASSEMBLY	1/2"C,1#12,#12N,#12G	20						0.9	3.12					A:18
A:19	RCPT - RESTROOM/EXTERIOR	1/2"C,1#12,#12N,#12G	20		0.72	0.8						20	1/2"C,1#12,#12N,#12G	FURNACE 'F-2'	A:20
A:21	RCPT - N. ASSEMBLY	1/2"C,1#12,#12N,#12G	20				0.72	3.12				40	1/2"C,2#8,#10G	RCPT - CONDENSING UNIT 'CU-3'	A:22
A:23	RCPT - KITCHEN SERVE COUNTER	1/2"C,1#12,#12N,#12G	20	G					0.18	3.12					A:24
A:25	RCPT - KITCHEN SERVE COUNTER	1/2"C,1#12,#12N,#12G	20	G	0.18	0.8						20	1/2"C,1#12,#12N,#12G	FURNACE 'F-3'	A:26
A:27	RCPT - KITCHEN SERVE COUNTER	1/2"C,1#12,#12N,#12G	20	G			0.18	3.12				40	1/2"C,2#8,#10G	RCPT - CONDENSING UNIT 'CU-4'	A:28
A:29	RCPT - KITCHEN SERVE COUNTER	1/2"C,1#12,#12N,#12G	20	G					0.18	3.12					A:30
A:31	RCPT - KITCHEN	1/2"C,1#12,#12N,#12G	20	G	0.36	0.8						20	1/2"C,1#12,#12N,#12G	FURNACE 'F-4'	A:32
A:33	RCPT - FREEZER	1/2"C,1#12,#12N,#12G	20	G			0.18	0.18				20	1/2"C,1#12,#12N,#12G	RCPT - SERVING COUNTER	A:34
A:35	RCPT - REFRIGERATOR	1/2"C,1#12,#12N,#12G	20	G					0.18	0.18		20	1/2"C,1#12,#12N,#12G	RCPT - SERVING COUNTER	A:36
A:37	RCPT - RANGE	3/4"C,2#6,#6N,#10G	50	G	4.25	0.18						20	1/2"C,1#12,#12N,#12G	RCPT - SERVING COUNTER	A:38
A:39							4.25	0.18				20	1/2"C,1#12,#12N,#12G	RCPT - SERVING COUNTER	A:40
A:41	SUMP PUMP	1/2"C,2#12,#12G	20						0.86	0.18		20	1/2"C,1#12,#12N,#12G	RCPT - SERVING COUNTER	A:42
A:43					0.86	0.36					L	20	1/2"C,1#12,#12N,#12G	FIRE ALARM CONTROL PANEL	A:44
A:45	LTG - EXTERIOR	1/2"C,1#12,#12N,#12G	20				0.1	--				--	--	SPACE	A:46
A:47	SPARE	--	20						0	--		--	--	SPACE	A:48
A:49	SPARE	--	20		0	--						--	--	SPACE	A:50
A:51	SPARE	--	20				0	--				--	--	SPACE	A:52
A:53	SPARE	--	20						0	--		--	--	SPACE	A:54
			Connecte...		12 kVA		21 kVA		16 kVA						
			Connecte...		100 A		179 A		140 A						

Load Classification	Connected	Factor	Demand
Motor	5583 VA	107.74%	6015 VA
Other	8860 VA	100.00%	8860 VA
Lighting - Interior	2947 VA	125.00%	3683 VA
Receptacle - General	6660 VA	100.00%	6660 VA
Cooling *	24960 VA	100.00%	24960 VA

Panel Totals	
Connected Load:	49 kVA
Connected Current:	136 A
Demand Load:	50 kVA
Demand Current:	139 A
Non-Coincident Heat/Cool:	0.0 A
Total Est. Demand - NC:	139.3 A

Breaker Function Schedule

G	Ground-Fault Circuit Interrupter (GFCI) Protection (5 mA)
L	Lockable breaker

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4809 Vue Du Lac Place, Suite 201
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785.587.8042
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Project 25029 2-23-2026

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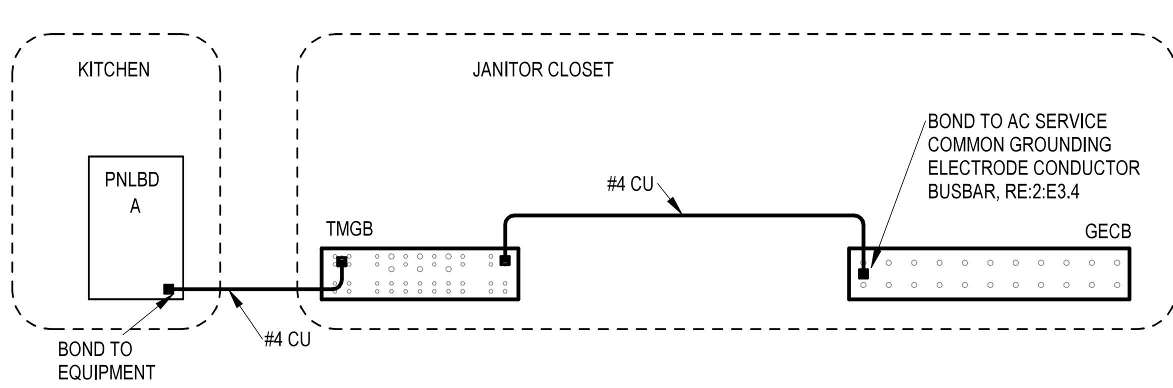
jgr@jgrarchitects.com

NOTES BY SYMBOL

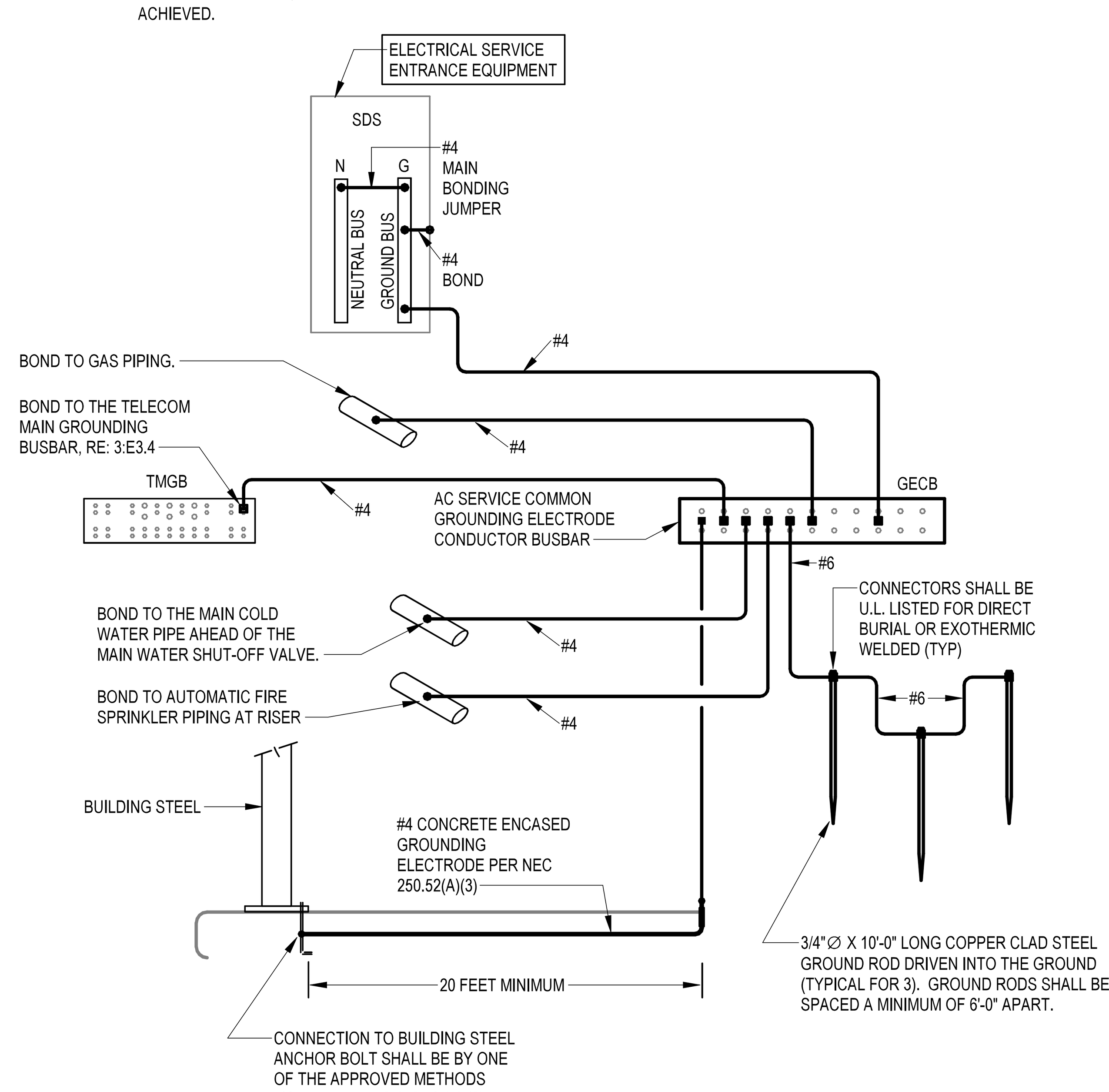
1 NEW UTILITY POLE PROVIDED BY POWER COMPANY TO BE UTILIZED FOR NEW PRIMARY SERVICE DROP. COORDINATE PRIMARY CONDUIT STUB-UP WITH POWER COMPANY.
2 NEW OVERHEAD 3-PHASE PRIMARY ELECTRICAL UTILITY DISTRIBUTION, BY PRAIRIE LAND ELECTRIC.
3 (3) #3/0 KCMIL IN 2" CONDUIT. COORDINATE EXACT ROUTING WITH LOCAL POWER COMPANY PRIOR TO COMMENCING WORK.
4 PROVIDE AND INSTALL UTILITY APPROVED METER SOCKET. COORDINATE RESPONSIBILITIES AND PAY ALL FEES. CENTERLINE OF METER SOCKET SHALL BE 60"-66" AFG.
5 PROVIDE UTLITY APPROVED SLIP JOINT FITTING WITH MINIMUM 12" OF TRAVEL. PROVIDE SLEEVE WHERE SERVICE LATERAL EXTENDS THROUGH PAVED SURFACE.
6 #6 BARE COPPER WIRE TO 5/8" DIA. X 8' COPPER CLAD STEEL GROUND ROD. BOND ALL ITEMS IN ACCORDNCE WITH NEC 250.
7 (4) #3/0 KCMIL, #6G., IN 2" CONDUIT
8 GROUNDING ELECTRODE CONDUCTOR TO COMMON GROUNDING ELECTRODE CONDUCTOR BUSBAR. SEE DETAIL 1:E6.2.
9 MOUNT METER AND DISCONNECT SWITCH TO METAL SUPPORT FRAME. PROVIDE CONCRETE BOLLARDS FOR PHYSICAL PROTECTION. COORDINATE REQUIREMENTS WITH G.C.
10 SDS' - 200A/3P SERVICE ENTRANCE RATED DISCONNECT WITCH WITH SOLID NEUTRAL AND (3) 200A DUAL-ELEMENT, TIME-DELAY, CLASS 'RK1' FUSES IN NEMA 3R ENCLOSURE. PROVIDE SIGNAGE AT DISCONNECT SWITCH TO READ 'SERVICE DISCONNECT - CLYDE COMMUNITY HALL'.
11 ROUTE (2) 2" CONDUITS FROM ADJACENT TO SERVICE DISCONNECT SWITCH INTO BASEMENT FOR FUTURE. PROVIDE ALL SPARE CONDUITS WITH PULL ROME. LABEL BOTH ENDS TO IDENTIFY FUNCTION.

NOTES:
1. TELECOMMUNICATIONS GROUNDING BUSBARS SHALL BE 1/4" THICK, ELECTRO-TIN PLATED COPPER BUSBARS, COMPLETE WITH INSULATED STAND-OFFS AND STAINLESS STEEL BRACKETS AND MOUNTING BOLTS. MOUNT TO COMMUNICATIONS BACKBOARD AT 18" AFF.
   · TMGB: 4"W x 15-1/2"L, ERICO #TMGBA16L19PT
2. ALL GROUNDING / BONDING CONDUCTORS SHALL BE #4 AWG INSULATED STRANDED COPPER. INSTALL IN 3/4" CONDUIT WHERE EXPOSED AND WHERE SUBJECT TO PHYSICAL DAMAGE.
3. ALL CONNECTIONS TO TELECOM GROUNDING BUSBARS SHALL BE MADE USING COMPRESSION TYPE LUGS (BURNDY 'YAL' SERIES OR EQUAL). MECHANICAL LUGS ARE NOT ACCEPTABLE.



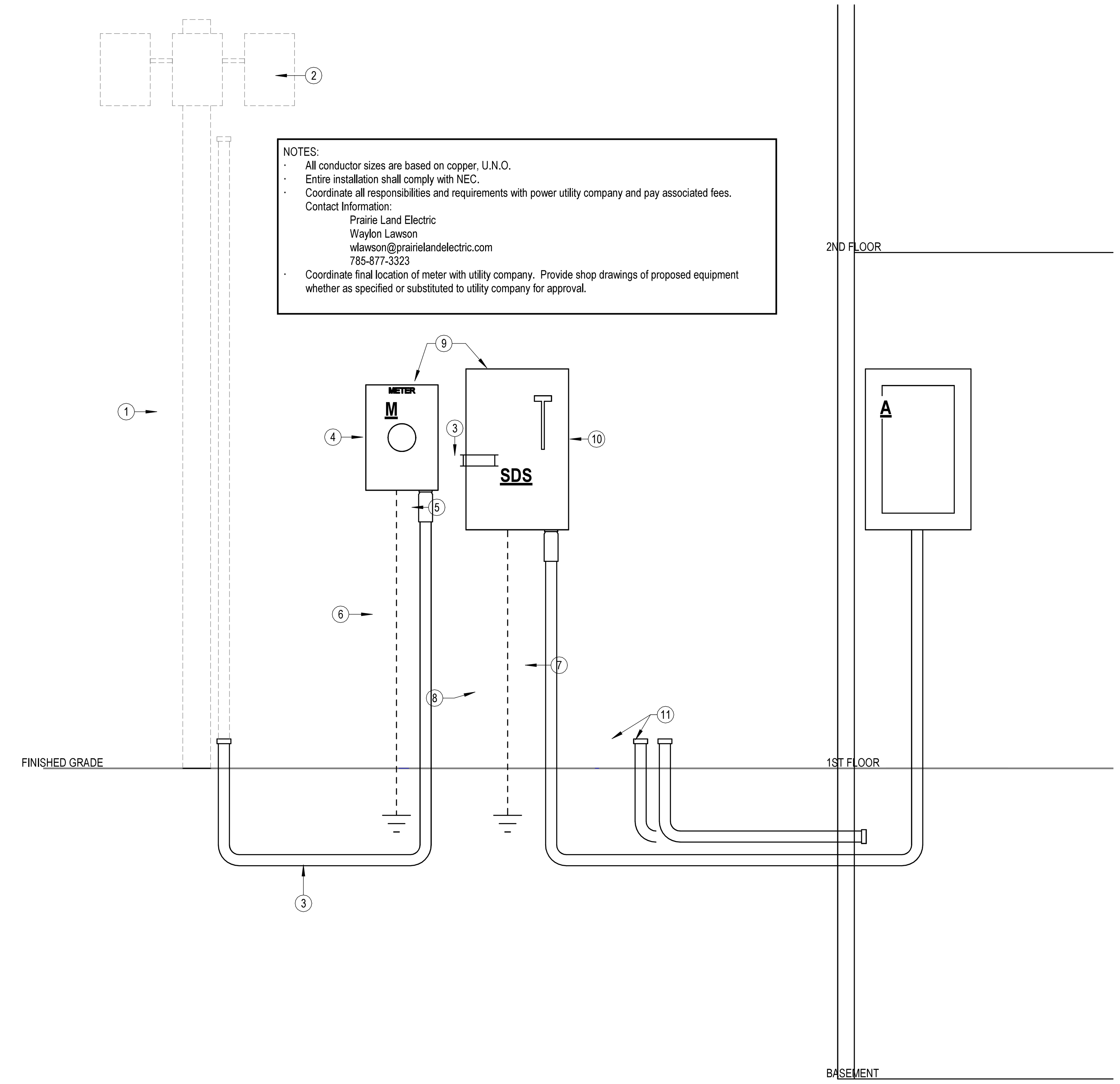
3 COMMUNICATIONS GROUNDING DETAIL
NO SCALE

NOTES:
1. COMMON GROUNDING ELECTRODE CONDUCTOR BUSBAR SHALL BE 1/4" THICK x 4" WIDE x 24" LONG, TIN PLATED COPPER BUSBAR. PROVIDE COMPLETE WITH INSULATING STAND OFFS, STAINLESS STEEL BRACKETS AND MOUNTING BOLTS. MOUNT ON WALL AT 18" AFF. ERICO #EGBA14424CCT OR EQUAL. GROUND BAR SHALL BE LISTED FOR EXTERIOR USE.
2. ALL CONNECTIONS TO GROUNDING BUSBAR SHALL BE MADE USING COMPRESSION TYPE LUGS (BURNDY 'YAZ' SERIES OR EQUAL). MECHANICAL LUGS ARE NOT ACCEPTABLE.
3. INSTALL ALL GROUNDING ELECTRODE CONDUCTORS IN 3/4" CONDUIT WHERE EXPOSED AND WHERE SUBJECT TO PHYSICAL DAMAGE.
4. CONTRACTOR SHALL MEASURE RESISTANCE TO GROUND AND PROVIDE ADDITIONAL GROUND ROD OR PLATE ELECTRODES AS REQUIRED UNTIL A RESISTANCE TO GROUND OF 25 OHMS OR LESS IS ACHIEVED.



2 ELECTRIC SERVICE GROUNDING DETAIL
NO SCALE

NOTES:
· All conductor sizes are based on copper, U.N.O.
· Entire installation shall comply with NEC.
· Coordinate all responsibilities and requirements with power utility company and pay associated fees.
  Contact Information:
  Prairie Land Electric
  Waylon Lawson
  wlawson@prairielandelectric.com
  785-877-3323
· Coordinate final location of meter with utility company. Provide shop drawings of proposed equipment whether as specified or substituted to utility company for approval.



1 ELECTRIC SERVICE RISER DIAGRAM
3/4" = 1'-0"

CLYDE COMMUNITY HALL
RENOVATION
CLYDE, KANSAS

2026.02.23 13:59:35-06'00'

REVISIONS:

DATE: 2-23-2026
JOB: 25-3508
SHEET NO.:
E6.2

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