

BRYANT & STRATTON COLLEGE

LOWER LEVEL RENOVATIONS

REGISTERED ARCHITECT

145 BATHURST DR., TONAWANDA, N.Y. 14150 716-435-0617 10950 W Potter Rd Wauwatosa, WI 53226



ARCHITECT:

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SHEET IDENTIFICATION LOGIC

A-101

SEQUENCE NUMBER

DISCIPLINE DESIGNATOR SHEET TYPE DESIGNATOR

GENERAL 0 GENERAL
CIVIL 1 PLANS
LANDSCAPE 2 ELEVATIONS

STRUCTURAL 3 SECTIONS ARCHITECTURAL 4 LARGE SCALE VIEWS

FIRE PROTECTION 5 DETAILS
PLUMBING 6 SCHEDUI

6 SCHEDULES & DIAGRAMS

M MECHANICALE ELECTRICAL

SHEET INDEX

ARCHITECTURAL:

A-001 ACCESSIBILITY REQUIREMENTS 1 OF 2
A-002 ACCESSIBILITY REQUIREMENTS 2 OF 2
A-003 GENERAL NOTES, PARTITION TYPES & DETAILS
A-004 CODE COMPLIANCE PLAN
AD-101 LOWER LEVEL DEMOLITION PLAN
AD-102 LOWER LEVEL REFLECTED CEILING DEMOLITION PLAN
A-101 LOWER LEVEL FLOOR PLAN
A-102 LOWER LEVEL REFLECTED CEILING PLAN
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A-603 LOWER LEVEL FINISH FLOOR PLAN

MECHANICAL:

PLUMBING:

ELECTRICAL:

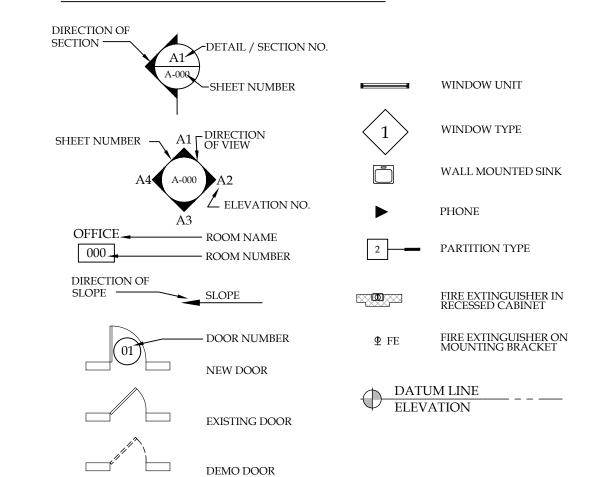
FIRE PROTECTION:

ABBREVIATIONS

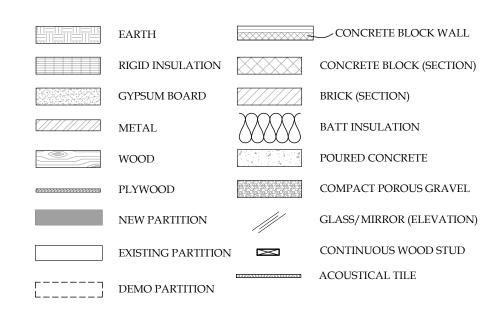
A.F.F ACT. A.C. ALT.	ABOVE FINISH FLOOR ACOUSTICAL TILE AIR CONDITION ALTERNATE	N.I.C. N.T.S. NOM NO.	NOT IN CONTRACT NOT TO SCALE NOMINAL NUMBER
ALUM. APPROX. ARCH. AUTO	ALUMINUM	O.C. OPNG OPP OPPH	ON CENTER OPENING OPPOSITE OPPOSITE HAND
BM BRG B.M. BLK BLKG BD BOT BRK B.E.J. B.E.J. B.C. BLDG BUR	BEAM BEARING BENCH MARK BLOCK BLOCKING BOARD BOTTOMS BRICK BRICK EXPANSION JOINT BRICK COURSE BUILDING BUILT-UP ROOFING	PMBC PNT PNL P.T.D. P.T.R. PVMT PG. BD	PRENGINEERED METAL BUILDING CONTRACTOR PAINT (ED) PANEL PAPER TOWEL DISPENSER PAPER TOWEL RECEPTOR PAVEMENT PEG BOARD
CLG. CAB CPT C.W. C.B. CEM CT CHBD CLR COL CONC. CMU CONT. CONTR CJT C.G. CRS	CEILING CABINET CARPET CASEWORK CATCH BASIN CEMENT CERAMIC TILE CHALK BOARD CLEAR COLUMN CONCRETE CONCRETE MASONRY UNIT CONTINUOUS CONTRACTOR CONTROL JOINT CORNER GUARD COURSE	PLAS. P. LAM PL POL PWD PT PSI PSF P.P. PRE. FAB. PREF PROJ. PL	PREFINISHED PROJECTION PROPERTY LINE QUARRY TILE
DET. DIA. DIM. DISP. DN DS DWG D.F. DIFF.	DETAIL DIAMETER DIMENSION DISPENSER DOWN DOWNSPOUT DRAWING DRINKING FOUNTAIN DIFFUSER	RAD R.W.L. RECPT. REC. REFR REG REINF. REQ'D RES R.C.P. RET RA	RADIUS RADIUS RAIN WATER LEADER RECEPTACLE, ELECTRIC RECESS REFRIGERATOR REGISTER REINFORCE (D) (ING) REQUIRED RECESS (ED) REFLECTED CEILING PLAN RETURN RETURN RETURN
EA EIFS ELEC EPNL ELEV. EQ. F. EXIST. EXP. JT.	EACH EXTERIOR INSULATION & FINISH SYSTEM ELECTRIC PANEL ELEVATOR ELEVATION EQUAL EXHAUST FAN EXISTING EXPANSION JOINT	RVS REV RH ROW R R.D. RFG RM RND	REVERSE REVISION RIGHT HAND RIGHT OF WAY RISER ROOF DRAIN ROOFING ROOM ROUND
FB FIN F.A. FEC FHC F.P. F.D. FT F.W.C. FTG FDTN FUR	FACE BRICK FINISH (ED) FIRE ALARM FIRE EXTINGUISHER CABINET FIRE HOSE CABINET FIRE PROOFING FLOOR FLOOR DRAIN FOOT FACE WALL COVERING FOOTING FOUNDATION FURRING	SDL STG SHTH SHT SHR SIM SPKR SPEC SQ. SST SP STD SD	SADDLE SEATING SHEATHING SHEET SHOWER SIMILAR SPEAKER SPECIFICATIONS SQUARE STAINLESS STEEL STAND PIPE STANDARD STORM DRAIN
GAL GA G.C. GL. G.B. G.W.B. GYP.	GALLON GAGE GENERAL CONTRACTOR GLASS GRAB BAR GYPSUM WALL BOARD GYPSUM	S.G.T. STRUCT. SUSP. SW. SWBD SV	STRUCTURAL GLAZED TILE STRUCTURAL SUSPENDED SWITCH SWITCH BOARD SHEET VINYL
HDW HD. WD. HVAC HT HC HM HORIZ HB H.W.	HARDWARE HARDWOOD HEATING, VENTILATING, & AIR CONDITIONING HEIGHT HOLLOW CORE HOLLOW METAL HORIZONTAL HOSE BIB HOT WATER	T.B. TEL TEMP TEX THK THR TP T/O TB TYP	TACKBOARD TELEPHONE TEMPERATURE TEXTURE THICK (NESS) THRESHOLD TOILET PAPER HOLDER TOP OF TOWEL BAR TYPICAL
INSUL INS. GL INV	INSULATE (D) (ION) INSULATED GLASS INVERT	U.C.L. U.C. UR	UNDER CABINET LIGHT UNDERCUT URINAL
JAN JT ————	JANITOR JOINT		
KIT KO LAM LAV LH LGT	KITCHEN KNOCK OUT LAMINATED LAVATORY LEFT HAND LENGTH	V.T.R. VENT VERT VEST V.C.T. V.I.F. V.W.C.	VENT THRU ROOF VENTILATOR VERTICAL VESTIBULE VINYL COMPOSITE TILE VERIFY IN FIELD VINYL WALL COVERING
LT L.F. LTL LL LLH LLV L.M.F. LVR L.P.	LIGHT LINEAR FEET LINTEL LIVE LOAD LONG LEG HORIZONTAL LONG LEG VERTICAL LIGHT GAUGE METAL FRAMING LOUVER LOW POINT	WSCT WS WT WWF W.C.D.F. W/	WAINSCOT WEATHER STRIP WEIGHT WELDED WIRE FABRIC WHEELCHAIR DRINKING FOUNTAIN WITH WITHOUT WOOD
MACH M.H. MFR MAS M.O. MATL MAX MECH MEMB MET M.T.P. MIN MISC	MACHINE MANHOLE MANHOLE MANUFACTURE MASONRY MASONRY OPENING MATERIAL MAXIMUM MECHANICAL MEMBRANE METAL METAL METAL TOILET PARTITION MINIMUM MISCELLANEOUS	WD	WOOD

MINIMUM MISCELLANEOUS MULLION

DRAFTING SYMBOLS



MATERIAL SYMBOLS



BUILDING DATA

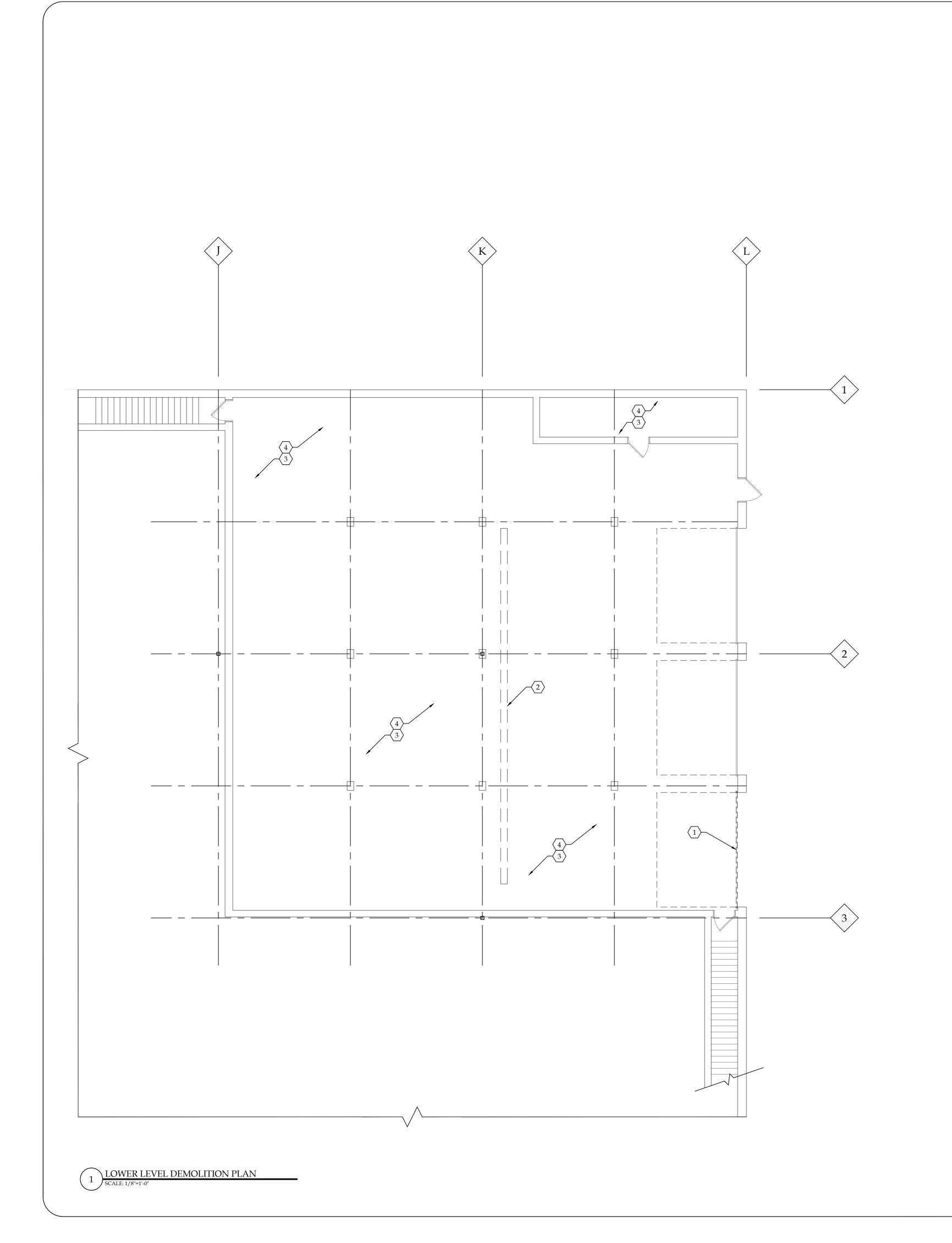
OCCUPANCY CLASSIFICATION: B
CONSTRUCTION TYPE: IIB
GROSS PROJECT AREA: 5,932 SF
SPRINKLERED: NFPA 13

ISSUE
3/25/2020 ISSUED FOR BID

MSIC BRYAN LO

REGISTERED ARCHITECT

LOWER LEVEL R
10950 W P
Wauwatosa,



GENERAL DEMOLITION NOTES

- REMOVE ALL EXISTING CONSTRUCTION, FINISHES, AND FIXTURES NECESSARY FOR THE COMPLETION OF THE WORK AS DEPICTED ON THE DRAWINGS. INCLUDING BUT NOT LIMITED TO, ITEMS SHOWN ON THE PLANS WITH DASHED LINES. NECESSARY DISCONNECTS AND ALTERATIONS TO EXISTING MECHANICAL, PLUMBING, AND ELECTRICAL SYSTEMS SHALL BE INCLUDED, REFER TO MEP DRAWING FOR SCOPE. PATCH AS REQUIRED ALL CONSTRUCTIONS TO REMAIN IN ACCORDANCE WITH THE CONTRACT DRAWINGS. VERIFY WITH OWNER, THE DISPOSITION AND REMOVAL OF ANY COMPONENTS OF SALVAGEABLE VALUE.
- IN GENERAL, ITEMS TO BE REMOVED ARE SHOWN DASHED. THE CONTRACTOR WILL BE REQUIRED TO REMOVE ALL ITEMS INDICATED, IMPLIED OR OTHERWISE NECESSARY TO ALLOW FOR NEW CONSTRUCTION. CONTRACTOR TO VERIFY IN FIELD ANY ADDITIONAL DEMOLITION REQUIRED TO PREPARE AREA FOR NEW CONSTRUCTION PER PLANS.
- COORDINATE ALL NEW OPENINGS WITH ARCHITECTURAL DRAWINGS.
- FINISHES SCHEDULED TO REMAIN DURING CONSTRUCTION AND REPLACE DAMAGED FINISHES AS NECESSARY.
- THE CONTRACTOR IS TO VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING DEMOLITION OR CONSTRUCTION AND IS TO REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING.
- THE CONTRACTOR IS RESPONSIBLE FOR THE LEGAL DISPOSAL OF ALL DEMOLISHED ITEMS FROM THE SITE. ALL DEMOLISHED ITEMS TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.
- DEMOLITION SHALL BE PROTECTED AND SAFEGUARDED FROM EXPOSURE FROM WEATHER AND OR DAMAGE FROM CONSTRUCTION.
- IF ANY WASTE MATERIALS ENCOUNTERED DURING THE DEMOLITION OR CONSTRUCTION PHASE ARE FOUND TO CONTAIN LEAD, ASBESTOS, POLYCHLORINATED BIPHENYL (PCB'S) (SUCH AS FLUORESCENT LAMP BALLASTS), OR OTHER HARMFUL SUBSTANCES, THEY SHALL BE HANDLED AND REMOVED IN ACCORDANCE WITH FEDERAL AND STATE LAW'S AND REQUIREMENTS CONCERNING HAZARDOUS WASTE.



DEMOLITION PLAN NOTES

- 1. REMOVE EXIST. OVERHEAD DOOR IN IT'S ENTIRETY.
- 2. TRENCH DRAIN TO BE CAPPED TO ACCOMMODATE NEW FLOOR FINISH.
- 3. PREP SUBFLOOR TO RECEIVE NEW FLOORING PER FINISH DRAWINGS.
- 4. PREP ALL WALLS TO RECEIVE NEW FINISH PER FINISH DRAWINGS.
- 5. REMOVE EXISTING LIGHTING IN ITS ENTIRETY.

NO. DATE REMARKS

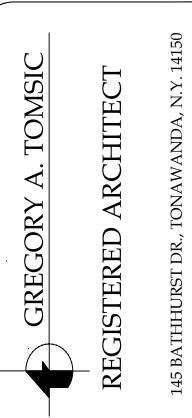
IT IS A VIOLATION OF STATE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTION OF A NEW YORK STATE ARCHITECT OR ENGINEER, TO ALTER ANY ITEM ON THIS DOCUMENT IN ANY WAY. IF ANY ITEM ON THIS DOCUMENT IS ALTERED, THE ALTERING ARCHITECT OR ENGINEER SHALL AFFIX TO HIS ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE DATE OF SUCH ALTERNATION AND A SPECIFIC DESCRIPTION OF SUCH ALTERATION.



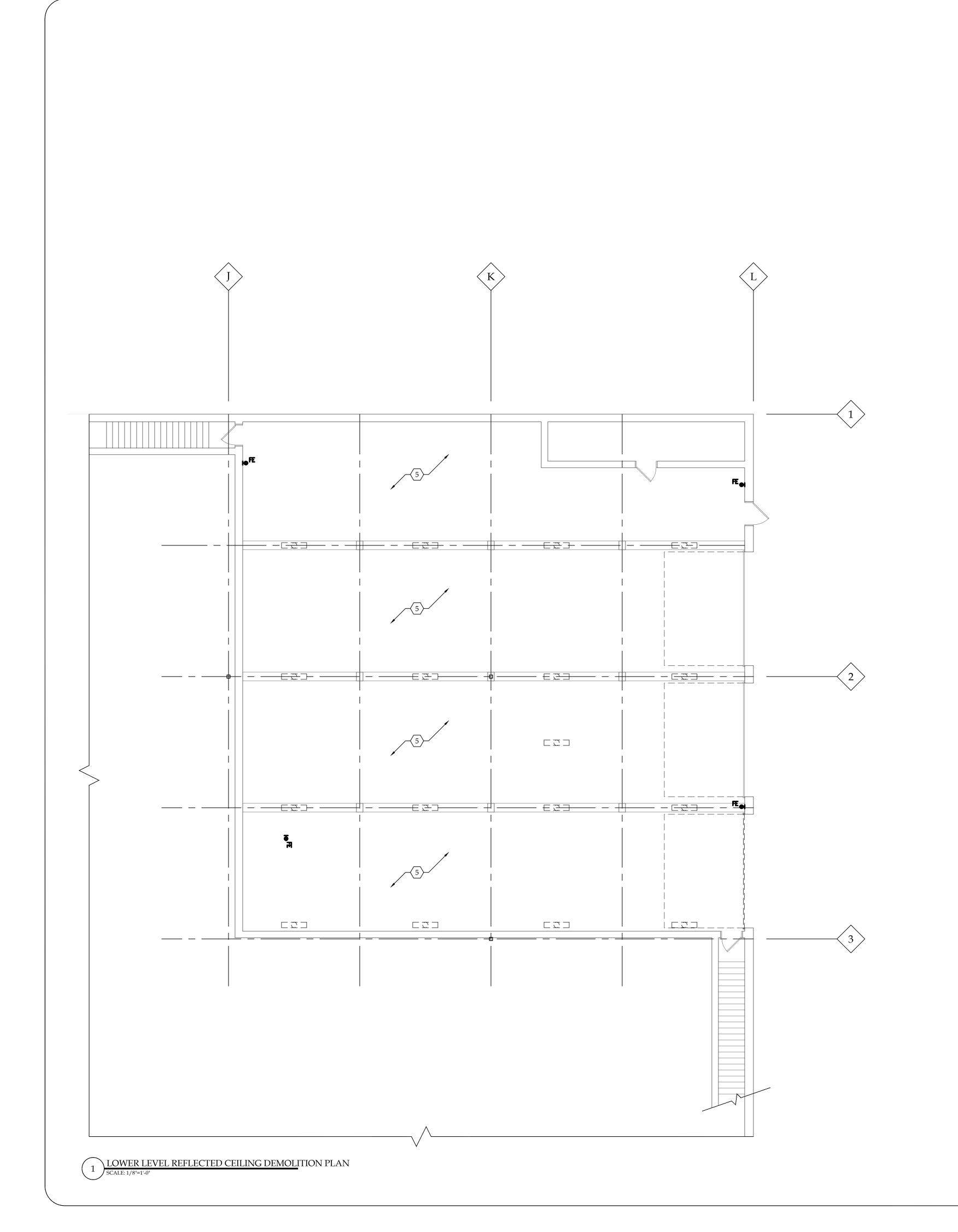
NNT & STRATTOR
COLLEGE
REVEL RENOVATION
10950 W Potter Rd

SEAL:

LOWER
LEVEL
DEMOLITION
PLAN



SCALE	25 JOB NO.
DRAWN	DWG. NO. AD-101
CHECKED	AD-101
DATE 000242220	CONTRACT NO.



GENERAL DEMOLITION NOTES

- REMOVE ALL EXISTING CONSTRUCTION, FINISHES, AND FIXTURES NECESSARY FOR THE COMPLETION OF THE WORK AS DEPICTED ON THE DRAWINGS. INCLUDING BUT NOT LIMITED TO, ITEMS SHOWN ON THE PLANS WITH DASHED LINES. NECESSARY DISCONNECTS AND ALTERATIONS TO EXISTING MECHANICAL, PLUMBING, AND ELECTRICAL SYSTEMS SHALL BE INCLUDED, REFER TO MEP DRAWING FOR SCOPE. PATCH AS REQUIRED ALL CONSTRUCTIONS TO REMAIN IN ACCORDANCE WITH THE CONTRACT DRAWINGS. VERIFY WITH OWNER, THE DISPOSITION AND REMOVAL OF ANY COMPONENTS OF SALVAGEABLE VALUE.
- IN GENERAL, ITEMS TO BE REMOVED ARE SHOWN DASHED. THE CONTRACTOR WILL BE REQUIRED TO REMOVE ALL ITEMS INDICATED, IMPLIED OR OTHERWISE NECESSARY TO ALLOW FOR NEW CONSTRUCTION. CONTRACTOR TO VERIFY IN FIELD ANY ADDITIONAL DEMOLITION REQUIRED TO PREPARE AREA FOR NEW CONSTRUCTION PER PLANS.
- COORDINATE ALL NEW OPENINGS WITH ARCHITECTURAL DRAWINGS.
- CONTRACTOR TO PROTECT ALL EXISTING FINISHES SCHEDULED TO REMAIN DURING CONSTRUCTION AND REPLACE DAMAGED FINISHES AS NECESSARY.
- THE CONTRACTOR IS TO VERIFY ALL EXISTING CONDITIONS PRIOR TO STARTING DEMOLITION OR CONSTRUCTION AND IS TO REPORT ANY DISCREPANCIES TO THE ARCHITECT PRIOR TO PROCEEDING.
- THE CONTRACTOR IS RESPONSIBLE FOR THE LEGAL DISPOSAL OF ALL DEMOLISHED ITEMS FROM THE SITE. ALL DEMOLISHED ITEMS TO BE DISPOSED OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.
- ALL EXISTING SURFACES LEFT EXPOSED AFTER DEMOLITION SHALL BE PROTECTED AND SAFEGUARDED FROM EXPOSURE FROM WEATHER AND OR DAMAGE FROM CONSTRUCTION DURING CONSTRUCTION.
- IF ANY WASTE MATERIALS ENCOUNTERED DURING THE DEMOLITION OR CONSTRUCTION PHASE ARE FOUND TO CONTAIN LEAD, ASBESTOS, POLYCHLORINATED BIPHENYL (PCB'S) (SUCH AS FLUORESCENT LAMP BALLÁSTS), OR OTHER HARMFUL SUBSTANCES, THEY SHALL BE HANDLED AND REMOVED IN ACCORDANCE WITH FEDERAL AND STATE LAW'S AND REQUIREMENTS CONCERNING HAZARDOUS WASTE.



DEMOLITION PLAN NOTES

- 2. TRENCH DRAIN TO BE CAPPED TO
- 3. PREP SUBFLOOR TO RECEIVE NEW FLOORING PER
- 5. REMOVE EXISTING LIGHTING IN ITS ENTIRETY.

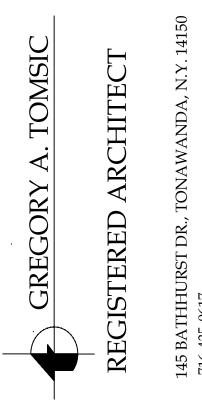
REVISION RECORD NO. DATE REMARKS

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SEAL:

LOWER LEVEL REFLECTED CEILING **DEMOLITION** PLAN



SCALE	25 JOB NO.
DRAWN	DWG. NO. AD-102
CHECKED	AD-102
DATE 00024:2020	CONTRACT NO.

1. REMOVE EXIST. OVERHEAD DOOR IN IT'S ENTIRETY.

ACCOMMODATE NEW FLOOR FINISH.

FINISH DRAWINGS.

4. PREP ALL WALLS TO RECEIVE NEW FINISH PER FINISH DRAWINGS.

302.1 General, Floor surfaces shall be stable, firm, and slip resistant, and shall comply with Section 302. Changes in level in floor surfaces shall comply with

302.2 Carpet. Carpet or carpet tile shall be securely attached and shall have a firm cushion, pad, or backing or no cushion or pad. Carpet or carpet tile shall have a level loop, textured loop, level cut pile, or level cut/uncut pile texture. The pile shall be 1/2 inch maximum in height. Exposed edges of carpet shall be fastened to the floor and shall have trim along the entire length of the exposed edge. Carpet edge trim shall comply with Section 303.

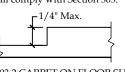


FIG. 303.2 CARPET ON FLOOR SURFACES

302.3 Openings. Openings in floor surfaces shall be of a size that does not permit the passage of a ½ inch diameter sphere, except as allowed in Sections 407.4.3, 408.4.3, 409.4.3, 410.4, and 805.10. Elongated openings shall be placed so that the long dimension is perpendicular to the predominant direction of travel.

303 CHANGES IN LEVEL

303.1 General. Changes in level in floor surfaces shall comply with Section 303. 303.2 Vertical. Changes in level of 1/4 inch maximum in height shall be permitted

303.3 Beveled. Changes in level greater than 1/4 inch in height and not more than 1/2 inch maximum in height shall be beveled with a slope not steeper than 1:2.

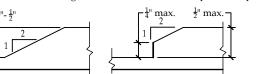


FIG. 303.3 BEVELED CHANGES IN LEVEL 303.4 Ramps. Changes in level greater than 1/2 inch in height shall be ramped and shall comply with Section 405 or 406.

304 TURNING SPACE

304.1 General. A turning space shall comply with Section 304. 304.2 Floor Surface. Floor surfaces of a turning space shall comply with Section 302. Changes in level are not permitted within the turning space. EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

304.3 Size. Turning spaces shall comply with Section 304.3.1 or 304.3.2. 304.3.1 Circular Space. The turning space shall be a circular space with a 60-inch minimum diameter. The turning space shall be permitted to include knee and toe clearance complying with Section 306.

304.3.2 T-Shaped Space. The turning space shall be a T-shaped space within a 60-inch minimum square, with arms and base 36 inches minimum in width. Each arm of the T shall be clear of obstructions 12 inches minimum in each direction, and the base shall be clear of obstructions 24 inches minimum. The turning space shall be permitted to include knee and toe clearance complying with Section 306 only at the end of either the base or one arm.

304.4 Door Swing. Unless otherwise specified, doors shall be permitted to swing into turning spaces.

305 CLEAR FLOOR SPACE

305.1 General. A clear floor space shall comply with Section 305. 305.2 Floor Surfaces. Floor surfaces of a clear floor space shall comply with Section 302. Changes in level are not permitted within the clear floor space EXCEPTION: Slopes not steeper than 1:48 shall be permitted.

305.3 Size. The clear floor space shall be 48 inches minimum in length and 30 inches 305.4 Knee and Toe Clearance. Unless otherwise specified, clear floor space shall be

permitted to include knee and toe clearance complying with Section 306. 305.5 Position. Unless otherwise specified, the clear floor space shall be positioned for either forward or parallel approach to an element

305.6 Approach. One full, unobstructed side of the clear floor space shall adjoin or overlap an accessible route or adjoin another clear floor space 305.7 Alcoves. If a clear floor space is in an alcove or otherwise confined on all or part of three sides, additional maneuvering clearances complying with Sections

305.7.1 and 305.7.2 shall be provided, as applicable. 305.7.1 Parallel Approach. Where the clear floor space is positioned for a parallel approach, the alcove shall be 60 inches minimum in width where the depth exceeds

305.7.2 Forward Approach. Where the clear floor space is positioned for a forward approach, the alcove shall be 36 inches minimum in width where the depth exceeds

306 KNEE AND TOE CLEARANCE

306.1 General. Where space beneath an element is included as part of clear floor comply with Section 306. Additional space shall not be prohibited beneath an element, but shall not be considered as part of the clear floor space or turning space.

306.2.1 General. Space beneath an element between the floor and 9 inches above the floor shall be considered to clearance and shall comply with Section 306.2. 306.2.2 Maximum Depth. Toe clearance shall be permitted to extend 25 inches maximum under an element.

306.2.3 Minimum Depth. Where toe clearance is required at an element as part of a clear floor space complying with Section 305, the toe clearance shall extend 17 inches minimum beneath the element.

306.2.4 Additional Clearance. Space extending greater than 6 inches beyond the

available knee clearance at 9 inches above the floor shall not be considered toe 306.2.5 Width. Toe clearance shall be 30 inches minimum in width.

306.3 Knee Clearance.

306.3.1 General. Space beneath an element between 9 inches and 27 inches above the floor shall be considered knee clearance and shall comply with Section 306.3. 306.3.2 Maximum Depth. Knee clearance shall be permitted to extend 25 inches

maximum under an element at 9 inches above the floor 306.3.3 Minimum Depth. Where knee clearance is required beneath an element as part of a clear floor space complying with Section 305, the knee clearance shall be 11 inches minimum in depth at 9 inches above the floor, and 8 inches minimum in depth at 27 inches above the floor. 306.3.4 Clearance Reduction. Between 9 inches and 27 inches above the floor, the

knee clearance shall be permitted to be reduced at a rate of 1 inch in depth for each 306.3.5 Width. Knee clearance shall be 30 inches minimum in width.

307 PROTRUDING OBJECTS 307.1 General. Protruding objects on circulation paths shall comply with Section

307.2 Protrusion Limits. Objects with leading edges more than 27 inches and not more than 80 inches above the floor shall protrude 4 inches maximum horizontally

into the circulation path EXCEPTION: Handrails shall be permitted to protrude 4 ½ inches maximum.

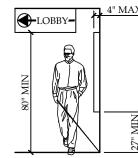


FIG. 307.2 LIMITS OF PROTRUDING OBJECTS

307.3 Post-Mounted Objects. Objects on posts or pylons shall be permitted to overhang 4 inches maximum where more than 27 inches and not more than 80 inches above the floor. Objects on multiple posts or pylons where the clear distance between the posts or pylons is greater than 12 inches shall have the lowest edge of such object either 27 inches maximum or 80 inches minimum above the floor.

EXCEPTION: Sloping portions of handrails between the top and bottom riser of

stairs and above the ramp run shall not be required to comply with Section 307.3. 307.4 Vertical Clearance. Vertical clearance shall be 80 inches minimum. Rails or other barriers shall be provided where the vertical clearance is less than 80 inches. The leading edge of such rails or barrier shall be located 27 inches maximum above

EXCEPTION: Door closers and door stops shall be permitted to be 78 inches minimum above the floor. 307.5 Required Clear Width. Protruding objects shall not reduce the clear width required for accessible routes

308.1 General. Reach ranges shall comply with Section 308.

308.2.1 Unobstructed. Where a forward reach is unobstructed, the high forward reach shall be 48 inches maximum and the low forward reach shall be 15 inches

308.2.2 Obstructed High Reach. Where a high forward reach is over an obstruction, the clear floor space complying with Section 305 shall extend beneath the element for a distance not less than the required reach depth over the obstruction. The high forward reach shall be 48 inches maximum above the floor where the reach depth is 20 inches maximum. Where the reach depth exceeds 20 inches, the high forward reach shall be 44 inches maximum above the floor, and the reach depth shall be 25 308.3 Side Reach.

308.3.1 Unobstructed. Where a clear floor space complying with Section 305 allows a parallel approach to an element and the edge of the clear floor space is 10 inches maximum from the element, the high side reach shall be 48 inches maximum and

inches maximum above the floor. 308.3.2 Obstructed High Reach. Where a clear floor space complying with Section 305 allows a parallel approach to an element and the high side reach is over an obstruction, the height of the obstruction shall be 34 inches maximum above the loor and the depth of the obstruction shall be 24 inches maximum. The high side reach shall be 48 inches maximum above the floor for a reach depth of 10 inches inches maximum above the floor for a reach depth of 24 inches maximum. EXCEPTION: At washing machines and clothes dryers, the height of the obstruction

309 OPERABLE PARTS

309.4 Operation. Operable parts shall be operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate operable parts shall be 5.0 pounds (22.2 N) maximum.

401.1 Scope. Accessible routes required by the scoping provisions adopted by the

402 ACCESSIBLE ROUTES

402.2 Components. Accessible routes shall consist of one or more of the following components: Walking surfaces with a slope not steeper than 1:20, doors and doorways, ramps, curb ramps excluding the flared sides, elevators, and platform lifts. All components of an accessible route shall comply with the applicable

revolving gates, and turnstiles shall not be part of an accessible route.

with Section 403. 403.2 Floor Surface. Floor surfaces shall comply with Section 302. 403.3 Slope. The running slope of walking surfaces shall not be steeper than 1:20. The cross slope of a walking surface shall not be steeper than 1:48. 403.4 Changes in Level, Changes in level shall comply with Section 303. 403.5 Clear Width. The clear width of an accessible route shall be 36 inches

EXCEPTION: The clear width shall be permitted to be reduced to 32 inches minimum for a length of 24 inches maximum provided the reduced width 36 inches minimum in width.

403.5.1 Clear Width at 180 Degree Turn. Where an accessible route makes a 180 degree turn around an object that is less than 48 inches in width, clear widths shall e 42 inches minimum approaching the turn, 48 inches minimum during the turn, and 42 inches minimum leaving the turn.

403.5.2 Passing Space. An accessible route with a clear width less than 60 inches be either a 60-inch minimum by 60-inch minimum space, or an intersection of two walking surfaces that provide a T-shaped turning space complying with Section

403.6 Handrails. Where handrails are required at the side of a corridor they shall comply with Sections 505.4 through 505.9.

404.1 General. Doors and doorways that are part of an accessible route shall comply with Section 404. ticket gates, shall comply with Section 404.2.

EXCEPTION: Doors, doorways, and gates designed to be operated only by curity personnel shall not be required to comply with Sections 404.2.6, 404.2.7,

into the clear opening width lower than 34 inches above the floor. Projections into the clear opening width between 34 inches and 80 inches above the floor shall not exceed 4 inches. **EXCEPTIONS:**

1. Door closers and door stops shall be permitted to be 78 inches minimum above

2. In alterations, a projection of $\frac{5}{8}$ inch maximum into the required clear opening width shall be permitted for the latch side stop.

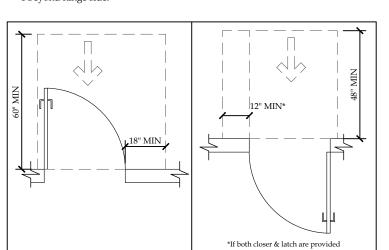
(a) Hinged Doo: (b) Sliding Door 404.2.3 Maneuvering Clearances. Minimum maneuvering clearances at doors shall comply with Section 404.2.3 and shall include the full clear opening width of the oorway. Required door maneuvering clearances shall not include knee and toe

404.2.3.1 Floor Surface. Floor surface within the maneuvering clearances shall have a slope not steeper than 1:48 and shall comply with Section 302. 404.2.3.2 Swinging Doors. Swinging doors shall have maneuvering clearances complying with Table 404.2.3.2.

TABLE 404.2.3.2-MANEUVERING CLEARANCES AT MANUAL SWINGING DOORS						
Type	Type of Use Maneuvering Clearances at Manual Swing Doors					
Approach Direction	Door Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch unless noted)			
From front	Pull	60 inches	18 inches			
From front	Push	48 inches	0 inches ³			
From hinge side	Pull	60 inches	36 inches			
From hinge side	Pull	54 inches	42 inches			
From hinge side	Push	42 inches ¹	22 inches ^{3&4}			

1 Add 6 inches (150 mm) if closer and latch provided. 2 Add 6 inches (150 mm) if closer provided 3 Add 12 inches (305 mm) beyond latch if closer and latch provided.

(a) Front Approach, Pull Side



(b) Front Approach, Push Side

308.2 Forward Reach

inimum above the floor.

EXCEPTION: Existing elements that are not altered shall be permitted at 54 maximum. Where the reach depth exceeds 10 inches, the high side reach shall be 46 shall be permitted to be 36 inches maximum above the floor.

309.1 General. Operable parts required to be accessible shall comply with Section 309.2 Clear Floor Space. A clear floor space complying with Section 305 shall be 309.3 Height. Operable parts shall be placed within one or more of the reach ranges

401 General

administrative authority shall comply with the applicable provisions of Chapter 4.

402.1 General. Accessible routes shall comply with Section 402.

402.3 Revolving Doors, Revolving Gates, and Turnstiles. Revolving doors,

403 WALKING SURFACES

403.1 General. Walking surfaces that are a part of an accessible route shall comply

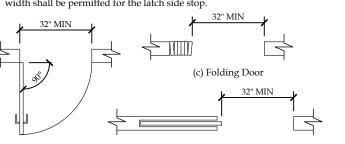
segments are separated by segments that are 48 inches minimum in length and

EXCEPTION: Section 403.5.1 shall not apply where the clear width during the turn is 60 inches minimum. shall provide passing spaces at intervals of 200 feet maximum. Passing spaces shall

304.3.2, provided the base and arms of the T-shaped space extend 48 inches ninimum beyond the intersection

404 DOORS AND DOORWAYS

404.2.1 Double-Leaf Doors and Gates. At least one of the active leaves of doorways with two leaves shall comply with Sections 404.2.2 and 404.2.3. 404.2.2 Clear Width. Doorways shall have a clear opening width of 32 inches minimum. Clear opening width of doorways with swinging doors shall be easured between the face of door and stop, with the door open 90 degrees. Openings more than 24 inches in depth at doors and doorways without doors shall provide a clear opening width of 36 inches minimum. There shall be no projections



DOORS			
Type o	of Use	Maneuvering Clearances	at Manual Swing Doors
Approach Direction	Door Side	Perpendicular to Doorway	Parallel to Doorway (beyond latch unless noted)
From front	Pull	60 inches	18 inches
From front	Push	48 inches	0 inches ³
From hinge side	Pull	60 inches	36 inches
From hinge side	Pull	54 inches	42 inches
From hinge side	Push	42 inches ¹	22 inches ^{3&4}
From latch side	Pull	48 inches ¹	24 inches
From latch side	Push	42 inches ²	24 inches

4 Beyond hinge side.

36" MIN

* 54" min. if closer is provided

(f) Latch Approach, Pull Side

(c) Hinge Approach, Pull Side

(d) Hinge Approach, Pull Side

* 48" min. if closer is provided

(g) Latch Approach, Push Side

404.2.3.3 Sliding and Folding Doors. Sliding doors and folding doors shall have

TABLE 404.2.3.3-MANEUVERING CLEARANCES AT SLIDING AND FOLDING

404.2.3.4 Doorways without Doors. Doorways without doors that are less than 36

inches in width shall have maneuvering clearances complying with Table 404.2.3.4

TABLE 404.2.3.4-MANEUVERING CLEARANCES FOR DOORWAYS WITHOUT

404.2.3.5 Recessed Doors. Where any obstruction within 18 inches of the latch side

404.2.4 Thresholds. If provided, thresholds at doorways shall be 1/2 inch maximum

in height. Raised thresholds and changes in level at doorways shall comply with

EXCEPTION: An existing or altered threshold shall be permitted to be 3/4 inch

maximum in height provided that the threshold has a beveled edge on each side

404.2.5 Two Doors in Series. Distance between two hinged or pivoted doors in series

shall be 48 inches (1220 mm) minimum plus the width of any door swinging into

the space. The space between the doors shall provide a turning space complying

404.2.6 Door Hardware, Handles, pulls, latches, locks, and other operable parts on

accessible doors shall have a shape that is easy to grasp with one hand and does not

require tight grasping, pinching, or twisting of the wrist to operate. Operable parts

of such hardware shall be 34 inches (865 mm) minimum and 48 inches (1220 mm)

EXCEPTION: Locks used only for security purposes and not used for normal

404.2.7.1 Door Closers. Door closers shall be adjusted so that from an open position

of 90 degrees, the time required to move the door to an open position of 12 degrees

404.2.7.2 Spring Hinges. Door spring hinges shall be adjusted so that from an open

position of 70 degrees, the door shall move to the closed position in 1.5 seconds

404.2.8 Door-Opening Force. Fire doors shall have the minimum opening force

allowable by the appropriate administrative authority. The force for pushing or

pulling open doors other than fire doors shall be as follows: 1. Interior hinged door:

5.0 pounds maximum 2. Sliding or folding door: 5.0 pounds maximum These forces

vertically, shall be a smooth surface on the push side extending the full width of the

door. Parts creating horizontal or vertical joints in such surface shall be within 1/16

404.2.9. 2. Tempered glass doors without stiles and having a bottom rail or shoe

shall not be required to comply with the 10-inch bottom rail height requirement.

3. Doors that do not extend to within 10 inches of the floor shall not be required

404.2.10 Vision Lites. Doors and sidelites adjacent to doors containing one or more

glazing panels that permit viewing through the panels shall have the bottom of at

east one panel on either the door or an adjacent sidelite 43 inches maximum above

EXCEPTION: Vision lites with the lowest part more than 66 inches (1675 mm)

404.3 Automatic Doors. Automatic doors and automatic gates shall comply with

Section 404.3. Full powered automatic doors shall comply with ANSI/BHMA A

156.10 listed in Section 105.2.4. Power-assist and low-energy doors shall comply

EXCEPTION: Doors, doorways, and gates designed to be operated only by

404.3.1 Clear Width. Doorways shall have a clear opening width of 32 inches in

power-on and power-off mode. The minimum clear opening width for automatic

door systems shall be based on the clear opening width provided with all leafs in

404.3.2 Maneuvering Clearances. Maneuvering clearances at power-assisted doors

shall comply with Section 404.2.3. 404.3.3 Thresholds. Thresholds and changes in

level at doorways shall comply with Section 404.2.4, 404.3.4 Two Doors in Series.

space adjacent to the control switch shall be located beyond the arc of the door

Manually operated control switches shall comply with Section 309. The clear floor

Doors in series shall comply with Section 404.2.5, 404.3.5 Control Switches.

security personnel shall not be required to comply with Sections 404.3.2, 404.3.4,

above the floor shall not be required to comply with Section 404.2.10.

with ANSI/BHMA A 156.19 listed in Section 105.2.3.

with the top leading edge tapered at no less than 60 degrees from the horizontal

inch of the same plane as the other. Cavities created by added kick plates shall be

EXCEPTIONS: 1. Sliding doors shall not be required to comply with Section

do not apply to the force required to retract latch bolts or disengage other devices

404.2.9 Door Surface. Door surfaces within 10 inches of the floor, measured

maximum above the floor. Where sliding doors are in the fully open position,

operating hardware shall be exposed and usable from both sides.

operation shall not be required to comply with Section 404.2.6.

404.2.7 Closing Speed

shall be 5 seconds minimum

that hold the door in a closed position

to comply with Section 404.2.9.

the open position.

of a doorway projects more than 8 inches beyond the face of the door, measured

perpendicular to the face of the door, maneuvering clearances for a forward

with a maximum slope of 1:2 for the height exceeding 1/4 inch.

Perpendicular to Doorway (beyond latch unless noted)

Minimum Maneuvering Clearances

maneuvering clearances complying with Table 404.2.3.3.

Approach Direction

proach shall be provided

12" MIN*

If both closer & latch are provided

* 48" min. if both closer & latch are provided

(e) Hinge Approach, Push Side

405.1 General. Ramps along accessible routes shall comply with Section 405. EXCEPTION: In assembly areas, aisle ramps adjacent to seating and not serving elements required to be on an accessible route shall not be required to comply

405.2 Slope. Ramp runs shall have a running slope greater than 1:20 and not steeper EXCEPTION: In existing buildings or facilities, ramps shall be permitted to have slopes steeper than 1:12 complying with Table 405.2 where such slopes are necessary due to space limitations TABLE 405.2-ALLOWABLE RAMP DIMENSIONS FOR CONSTRUCTION IN

EXISTING SITES, BUILDINGS AND FACILITIES Steeper than 1:10 but not steeper than 1:8 Steeper than 1:12 but not steeper than 1:10 6 inches 405.3 Cross Slope. Cross slope of ramp runs shall not be steeper than 1:48.

405.4 Floor Surfaces. Floor surfaces of ramp runs shall comply with Section 302. 405.5 Clear Width. The clear width of a ramp run shall be 36 inches minimum. Handrails and handrail supports that are provided on the ramp run shall not project into the required clear width of the ramp run. 405.6 Rise. The rise for any ramp run shall be 30 inches maximum.

405.7 Landings. Ramps shall have landings at the bottom and top of each ramp run. Landings shall comply with Section 405.7. $405.7.1\,\mathrm{Slope}.$ Landings shall have a slope not steeper than 1:48 and shall comply with Section 302. 405.7.2 Width. Clear width of landings shall be at least as wide as the widest ramp

run leading to the landing 405.7.3 Length. Landings shall have a clear length of 60 inches minimum. 405.7.4 Change in Direction. Ramps that change direction at ramp landings shall be sized to provide a turning space complying with Section 304.3. 405.7.5 Doorways. Where doorways are adjacent to a ramp landing, maneuvering learances required by Sections 404.2.3 and 404.3.2 shall be permitted to overlap the landing area. Where a door that is subject to locking is located adjacent to a ramp anding, the landing shall be sized to provide a turning space complying with

Section 304.3. 405.8 Handrails. Ramp runs with a rise greater than 6 inches (150 mm) shall have handrails complying with Section 505. 405.9 Edge Protection. Edge protection complying with Section 405.9.1 or 405.9.2 shall be provided on each side of ramp runs and at each side of ramp landings. EXCEPTIONS:

1. Edge protection shall not be required on ramps not required to have handrails and that have flared sides complying with Section 406.3. 2. Edge protection shall not be required on the sides of ramp landings serving

an adjoining ramp run or stairway 3. Edge protection shall not be required on the sides of ramp landings having a vertical dropoff of 1/2 inch maximum within 10 inches (255 mm) horizontally of the minimum landing area specified in Section 405.7. 4. Edge protection shall not be required on the sides of ramped aisles where the ramps provide access to the adjacent seats and aisle access ways

405.9.1 Extended Floor Surface. The floor surface of the ramp run or ramp landing shall extend 12 inches minimum beyond the inside face of a railing complying with 405.9.2 Curb or Barrier. A curb complying with Section 405.9.2.1 or a barrier

complying with Section 405.9.2.2 shall be provided.

405.9.2.1 Curb. A curb shall be a minimum of 4 inches in height. 405.9.2.2 Barrier. Barriers shall be constructed so that the barrier prevents the passage of a 4-inch diameter sphere where any portion of the sphere is within 4 405.10 Wet Conditions. Landings subject to wet conditions shall be designed to prevent the accumulation of water.

504.2 Treads and Risers. All steps on a flight of stairs shall have uniform riser height and uniform tread depth. Risers shall be 4 inches minimum and 7 inches maximum in height. Treads shall be 11 inches minimum in depth. 504.3 Open Risers. Open risers shall not be permitted on accessible stairs. 504.4 Tread Surface. Stair treads shall comply with Section 302 and shall have a

slope not steeper than 1:48. 504.5 Nosings. The radius of curvature at the leading edge of the tread shall be $\frac{1}{2}$ inch maximum. Nosings that project beyond risers shall have the underside of the leading edge curved or beveled. Risers shall be permitted to slope under the tread at an angle of 30 degrees maximum from vertical. The permitted projection of the nosing shall be $1\frac{1}{2}$ inches maximum over the tread or floor below. 504.5.1 Visual ontrast. The leading 2 inches of the tread shall have visual contrast of dark-on-light

or light-on-dark from the remainder of the tread. 504.6 Handrails. Stairs shall have handrails complying with Section 505. 504.7 Wet Conditions. Stair treads and landings subject to wet conditions shall be designed to prevent the accumulation of water.

504.8 Lighting. Lighting for interior stairways shall comply with Section 504.8. 504.8.1 Illumination Level. Lighting facilities shall be capable of providing 10 foot-candles (108 lux) of illuminance measured at the center of tread surfaces and on landing surfaces within 24 inches (610 mm) of step nosings. 504.8.2 Lighting Controls. If provided, occupancy sensing automatic controls shall provided on the entrance landing, each stair flight adjacent to the entrance landing and on the landings above and below the entrance landing prior to any step being

504.9 Stair Level Identification. Stair level identification signs in raised characters and braille complying with Sections 703.3 and 703.4 shall be located at each floor level landing in all enclosed stairways adjacent to the door leading from the stairwell into the corridor to identify the floor level. The exit door discharging to the utside or to the level of exit discharge shall have a sign with raised characters and braille stating "EXIT."

505 HANDRAILS

505.10 and 307.

EXCEPTIONS:

505.1 General. Handrails required by Section 405.8 for ramps, or Section 504.6 for stairs, shall comply with Section 505. 505.2 Location. Handrails shall be provided on both sides of stairs and ramps.

1. In assembly seating areas, handrails shall not be required on both sides along aisle stairs, provided with a handrail either at the side or within the aisle. 2. In assembly seating areas, handrails shall not be required on the sides of ramped aisles serving seats. 505.3 Continuity. Handrails shall be continuous within the full length of each stair flight or ramp run. Inside handrails on switchback or dogleg stairs or ramps shall be intinuous between flights or runs. Other handrails shall comply with Sections

EXCEPTION: Handrails shall not be required to be continuous in aisles serving seating where handrails are discontinuous to provide access to seating and to permit crossovers within the aisles. 505.4 Height. Top of gripping surfaces of handrails shall be 34 inches minimum and 38 inches maximum vertically above stair nosings, ramp surfaces and walking surfaces. Handrails shall be at a consistent height above stair nosings, ramp surfaces and walking surfaces.

505.5 Clearance. Clearance between handrail gripping surface and adjacent surfaces

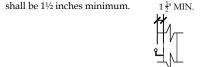


FIG. 505.5 Handrail Clearance 505.6 Gripping Surface. Gripping surfaces shall be continuous, without interruption by newel posts, other construction elements, or obstructions.

 Handrail brackets or balusters attached to the bottom surface of the handrail shall not be considered obstructions, provided the brackets or balusters comply with the following criteria: a. Not more than 20 percent of the handrail length is obstructed, b. Horizontal projections beyond the sides of the handrail occur 1½ inches minimum below the bottom of the handrail, and provided that for each ½ inch

of additional handrail perimeter dimension above 4 inches, the vertical clearance dimension of 1½ inch can be reduced by 1/8 inch, and c. Edges shall be rounded. 2. Where handrails are provided along walking surfaces with slopes not steeper than 1:20, the bottoms of handrail gripping surfaces shall be permitted to be

obstructed along their entire length where they are integral to crash rails or bumper guards. 505.7 Cross Section. Handrails shall have a cross section complying with Section 505.7.1 Circular Cross Section. Handrails with a circular cross section shall have an outside diameter of 1 1/4 inches minimum and 2 inches maximum 505.7.2 Noncircular Cross Sections. Handrails with a noncircular cross section shall have a perimeter dimension of 4 inches minimum and 6 \(\frac{1}{4} \) inches maximum, and a cross-section dimension of 2 1/4 inches maximum.

505.8 Surfaces. Handrails, and any wall or other surfaces adjacent to them, shall be

free of any sharp or abrasive elements. Edges shall be rounded. 505.9 Fittings. Handrails shall not rotate within their fittings. 505.10 Handrail Extensions. Handrails shall extend beyond and in the same direction of stair flights and ramp runs in accordance with Section 505.10. EXCEPTIONS:

1. Continuous handrails at the inside turn of stairs and ramps.

within the aisle. 3. In alterations, full extensions of handrails shall not be required where such extensions would be hazardous due to plan configuration. 505.10.1 Top and Bottom Extension at Ramps, Ramp handrails shall extend horizontally above the landing 12 inches minimum beyond the top and bottom of ramp runs. Extensions shall return to a wall, guard, or floor, or shall be continuous to the handrail of an adjacent ramp run.

2. Handrail extensions are not required in aisles serving seating where the

handrails are discontinuous to provide access to seating and to permit crossovers

505.10.2 Top Extension at Stairs. At the top of a stair flight, handrails shall extend horizontally above the landing for 12 inches minimum beginning directly above the anding nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight

505.10.3 Bottom Extension at Stairs. At the bottom of a stair flight, handrails shall extend at the slope of the stair flight for a horizontal distance equal to one tread depth beyond the bottom tread nosing. Extensions shall return to a wall, guard, or the landing surface, or shall be continuous to the handrail of an adjacent stair flight. 602 DRINKING FOUNTAINS 602.1 General. Accessible drinking fountains shall comply with Sections 602 and

602.2 Clear Floor Space. A clear floor space complying with Section 305, positioned for a forward approach to the drinking fountain, shall be provided. Knee and toe space complying with Section 306 shall be provided. The clear floor space shall be centered on the drinking fountain

1. Drinking fountains for standing persons. 2. Drinking fountains primarily for children's use shall be permitted where the spout outlet is 30 inches maximum above the floor, a parallel approach complying with Section 305 is provided and the clear floor space is centered on the drinking fountain

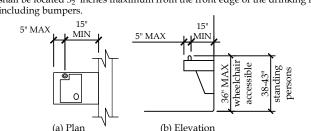
602.4 Spout Outlet Height. Spout outlets of wheelchair accessible drinking fountains

standing persons shall be 38 inches minimum and 43 inches maximum above the

shall be 36 inches maximum above the floor. Spout outlets of drinking fountains for

602.3 Operable Parts. Operable parts shall comply with Section 309.

602.5 Spout Location. The spout shall be located 15 inches minimum from the rertical support and 5 inches maximum from the front edge of the drinking fountain, including bumpers. Where only a parallel approach is provided, the spout shall be located $3\frac{1}{2}$ inches maximum from the front edge of the drinking fountain,



02.6 Water Flow. The spout shall provide a flow of water 4 inches minimum in eight. The angle of the water stream from spouts within 3 inches of the front of the drinking fountain shall be 30 degrees maximum, and from spouts between 3 inches and 5 inches from the front of the drinking fountain shall be 15 degrees maximum, neasured horizontally relative to the front face of the drinking fountain. 603 TOILET AND BATHING ROOMS

603.1 General. Accessible toilet and bathing rooms shall comply with Section 603. 603.2 Clearances. 603.2.1 Turning Space. A turning space complying with Section 304 shall be provided within the room . The required turning space shall not be provided within

603.2.2 Door Swing. Doors shall not swing into the clear floor space or clearance for any fixture EXCEPTIONS: 1. Doors to a toilet or bathing room for a single occupant, accessed only through

a private office and not for common use or public use shall be permitted to

a toilet compartment.

swing into the clear floor space, provided the swing of the door can be reversed to comply with Section 603.2.2 2. Where the room is for individual use and a clear floor space complying with Section 305.3 is provided within the room beyond the arc of the door swing, the door shall not be required to comply with Section 603.2.2.

603.3 Mirrors. Where mirrors are located above lavatories, a mirror shall be located over the accessible lavatory and shall be mounted with the bottom edge of the 604.9.1 General. Wheelchair accessible compartments shall comply with Section reflecting surface 40 inches maximum above the floor. Where mirrors are located bove counters that do not contain lavatories, the mirror shall be mounted with the bottom edge of the reflecting surface 40 inches maximum above the floor EXCEPTION: Other than within Accessible dwelling or sleeping units, mirrors are not required over the lavatories or counters if a mirror is located within the

Other fixtures not

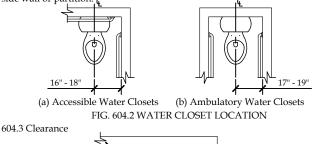
allowed within

same toilet or bathing room and mounted with the bottom edge of the reflecting side wall, and 56 inches minimum in depth for wall hung water closets, and 59 surface 35 inches maximum above the floor 603.4 Coat Hooks and Shelves. Coat hooks shall be located within one of the reach ranges specified in Section 308. Shelves shall be 40 inches minimum and 48 inches naximum above the floor. 603.5 Diaper Changing Tables. Diaper changing tables shall comply with Sections 603.6 Operable Parts. Operable parts on towel dispensers and hand dryers serving

iccessible lavatories shall comply with Table 600.6.						
TABLE 603.6 MAXIMUM REACH DEPTH AND HEIGHT						
Max. Reach Depth	0.5"	2"	5"	6"	9"	11"
Max. Reach Height	48"	46"	42"	40"	36"	34"

604 WATER CLOSETS AND TOILET COMPARTMENTS 604.1 General. Accessible water closets and toilet compartments shall comply with Section 604. Compartments containing more than one plumbing fixture shall Section 604.9. Ambulatory accessible compartments shall comply with Section

EXCEPTION: Water closets and toilet compartments primarily for children's use shall be permitted to comply with Section 604.11 as applicable. 604.2 Location. The water closet shall be located with a wall or partition to the rear and to one side. The centerline of the water closet shall be 16 inches minimum and 18 inches maximum from the side wall or partition. Water closets located in ambulatory accessible compartments specified in Section 604.10 shall have the centerline of the water closet 17 inches minimum and 19 inches maximum from the side wall or partition.



this area. FIG. 604.3 SIZE OF CLEARANCE FOR WATER CLOSET 604.3.1 Clearance width. Clearance around a water closet shall be 60 inches minimum in width, measured perpendicular from the sidewall. 604.3.2 Clearance Depth. Clearance around the water closet shall be 56 inches minimum in depth, measured perpendicular from the rear wall. 604.3.3 Clearance Overlap. The required clearance around the water closet shall be permitted to overlap the water closet, associated grab bars, paper dispensers, sanitary napkin receptacles, coat hooks, shelves, accessible routes, clear floor space

at other fixtures and the turning space. No other fixtures or obstructions shall be within the required water closet clearance 604.4 Height. The height of water closet seats shall be 17 inches minimum and 19 inches maximum above the floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position.

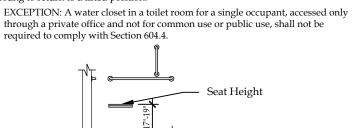


FIG. 604.4 WATER CLOSET SEAT HEIGHT 604.5 Grab Bars. Grab bars for water closets shall comply with Section 609 and shall be provided in accordance with Sections 604.5.1 and 604.5.2. Grab bars shall be provided on the rear wall and on the side wall closest to the water closet.

EXCEPTIONS:

occupant, accessed only through a private office and not for common use or public use, provided reinforcement has been installed in walls and located so as to permit the installation of grab bars complying with Section 604.5. 2. In detention or correction facilities, grab bars are not required to be installed in housing or holding cells or rooms that are specially designed without protrusions for purposes of suicide prevention. 604.5.1 Fixed Side Wall Grab Bars. Fixed side-wall grab bars shall be 42 inches ninimum in length, located 12 inches maximum from the rear wall and extending

54 inches minimum from the rear wall. In addition, a vertical grab bar 18 inches

bar located 39 inches minimum and 41 inches maximum from the rear wall.

minimum in length shall be mounted with the bottom of the bar located 39 inches

EXCEPTION: The vertical grab bar at water closets primarily for children's use

1. Grab bars are not required to be installed in a toilet room for a single

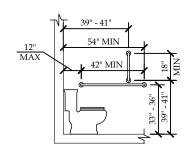


FIG. 604.5.1 SIDE WALL GRAB BAR FOR WATER CLOSET 604.5.2 Rear Wall Grab Bars. The rear wall grab bar shall be 36 inches minimum in length, and extend from the centerline of the water closet 12 inches minimum on the side closest to the wall, and 24 inches minimum on the transfer side. **EXCEPTIONS**

1. The rear grab bar shall be permitted to be 24 inches minimum in length, centered on the water closet, where wall space does not permit a grab bar 36 inches minimum in length due to the location of a recessed fixture adjacent to the

2. Where an administrative authority requires flush controls for flush valves to be located in a position that conflicts with the location of the rear grab bar, that grab bar shall be permitted to be split or shifted to the open side of the toilet area.

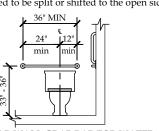
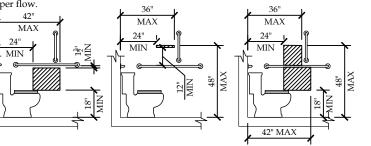


FIG. 604.5.2 REAR WALL GRAB BAR FOR WATER CLOSET 604.6 Flush Controls. Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with Section 309. Flush controls shall be located on the open side of the water closet. EXCEPTION: In ambulatory accessible compartments complying with Section 604.10, flush controls shall be permitted to be located on either side of the water

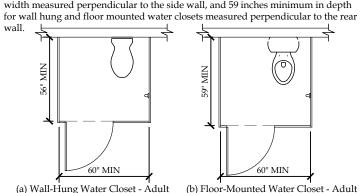
604.7 Dispensers. Toilet paper dispensers shall comply with Section 309.4. Where the dispenser is located above the grab bar, the outlet of the dispenser shall be located within an area 24 inches minimum and 36 inches maximum from the rear wall. Where the dispenser is located below the grab bar, the outlet of the dispenser shall be located within an area 24 inches minimum and 42 inches maximum from the rear wall. The outlet of the dispenser shall be located 18 inches minimum and 48 inches maximum above the floor. Dispensers shall comply with Section 609.3. Dispensers shall not be of a type that control delivery, or do not allow continuous



(a) Protruding Dispenser (b) Protruding Dispenser (c) Recessed Dispenser Below Grab Bar Above Grab Bar 604.8 Coat Hooks and Shelves. Coat hooks provided within toilet compartments shall be 48 inches maximum above the floor. Shelves shall be 40 inches minimum and 48 inches (1220 mm) maximum above the floor. 604.9 Wheelchair Accessible Compartments

604.9.2 Size. Toilet compartments shall comply with Section 604.9.2.1 or 604.9.2.2 as 604.9.2.1 Minimum area. The minimum area of a wheelchair accessible compartment shall be 60 inches minimum in width measured perpendicular to the

inches minimum in depth for floor mounted water closets measured perpendicular 604.9.2.2 Compartment for children's use. The minimum area of a wheelchair accessible compartment primarily for children's use shall be 60 inches minimum in width measured perpendicular to the side wall, and 59 inches minimum in depth



Wall-Hung & Floor Mounted - Children FIG. 604.9.2 WHEELCHAIR ACCESSIBLE TOILET COMPARTMENTS 604.9.3 Doors. Toilet compartment doors, including door hardware, shall comply with Section 404, except if the approach is to the latch side of the compartment doo clearance between the door side of the stall and any obstruction shall be 42 inches minimum. The door shall be self-closing. A door pull complying with Section 404.2.6 shall be placed on both sides of the door near the latch. Toilet compartment doors shall not swing into the required minimum area of the compartment. 604.9.3.1 Door Opening Location. The farthest edge of toilet compartment door opening shall be located in the front wall or partition or in the side wall or partition as required by Table 604.9.3.1.

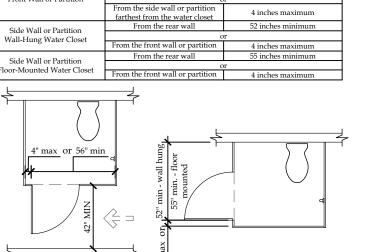
Table 604.9.3.1 - DOOR OPENING LOCATION

Measured From
From the side wall or partition

closest to the water closet

Front Wall or Partition

56 inches minimum



(a) Front partition (b) Side wall or partition FIG. 604.9.3.1 - WHEELCHAIR ACCESSIBLE COMPARTMENT DOOR OPENINGS 604.9.4 Approach. Wheelchair accessible compartments shall be arranged for left-hand or right-hand approach to the water closet. 604.9.5 Toe Clearance. Toe clearance for compartments primarily for children's use shall comply with Section 604.9.5.2. Toe clearance for other wheelchair accessible

604.9.5.1 Toe Clearance at Compartments. The front partition and at least one side

partition shall provide a toe clearance of 9 inches minimum above the floor and

extending 6 inches beyond the compartment side face of the partition, exclusive of

compartments shall comply with Section 604.9.5.1.

than 66 inches in width.

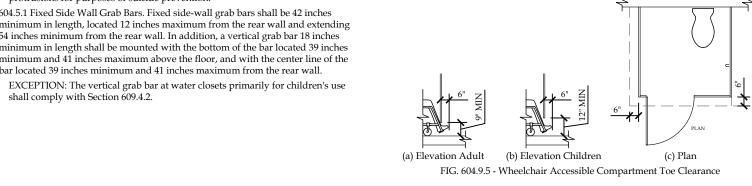
partition support members. 1. Toe clearance at the front partition is not required in a compartment great than 62 inches in depth with a wall-hung water closet, or greater than 65 inches in depth with a floor-mounted water close 2. Toe clearance at the side partition is not required in a compartment greater than 66 inches in width. 604.9.5.2 Toe Clearance at Compartments for Children's Use. The front partition and

at least one side partition of compartments primarily for children's use shall provide

a toe clearance of 12 inches minimum above the floor and extending 6 inches

beyond the compartment side face of the partition, exclusive of partition support

EXCEPTIONS: 1. Toe clearance at the front partition is not required in a compartment greater than 65 inches in depth. 2. Toe clearance at the side partition is not required in a compartment greater



604.9.6 Grab Bars. Grab bars shall comply with Section 609. Side wall grab bars complying with Section 604.5.1 located on the wall closest to the water closet, and a rear wall grab bar complying with Section 604.5.2, shall be provided. 604.10 Ambulatory Accessible Compartments.

604.10.1 General. Ambulatory accessible compartments shall comply with Section 604.10.2 Size. The minimum area of an ambulatory accessible compartment shall be

60 inches minimum in depth and 36 inches in width. 604.10.3 Doors. Toilet compartment doors, including door hardware, shall comply with Section 404, except if the approach is to the latch side of the compartment door the clearance between the door side of the compartment and any obstruction shall be 42 inches minimum. The door shall be self-closing. A door pull complying with Section 404.2.6 shall be placed on both sides of the door near the latch. Compartment doors shall not swing into the required minimum area of the

604.10.4 Grab Bars. Grab bars shall comply with Section 609. Side wall grab bars complying with Section 604.5.1 shall be provided on both sides of the compartment. 604.11 Water Closets and Toilet Compartments for Children's Use. 604.11.1 General. Accessible water closets and toilet compartments primarily for children's use shall comply with Section 604.11. 604.11.2 Location. The water closet primarily for children's use shall be located with a wall or partition to the rear and to one side. The centerline of the water closet shall be 12 inches (305 mm) minimum and 18 inches (455 mm) maximum from the side wall or partition. Water closets located in ambulatory accessible toilet

compartments specified in Section 604.10 shall be located as specified in Section 604.11.3 Clearance. A clearance around the water closet primarily for children's use complying with Section 604.3 shall be provided. 604.11.4 Height. The height of water closet seats primarily for children's use shall be 11 inches minimum and 17 inches maximum above the floor, measured to the top of the seat. Seats shall not be sprung to return to a lifted position. 604.11.5 Grab Bars. Grab bars for water closets primarily for children's use shall comply with Section 604.5.

604.11.6 Flush Controls. Flush controls primarily for children's use shall be hand operated or automatic. Hand operated flush controls shall comply with Sections 309.2 and 309.4 and shall be installed 36 inches maximum above the floor. Flush controls shall be located on the open side of the water closet.

EXCEPTION: In ambulatory accessible compartments complying with Section 604.10, flush controls shall be permitted to be located on either side of the water

604.11.7 Dispensers. Toilet paper dispensers primarily for children's use shall comply with Section The outlet of dispensers shall be located within an area 24 inches minimum and 42 inches maximum from the rear wall. The outlet of the dispenser shall be 14 inches minimum and 19 inches maximum above the floor. There shall be a clearance of 1 ½ inches minimum below the grab bar. Dispensers shall not be of a type that control delivery or do not allow continuous paper flow. 604.11.8 Toilet Compartments. Toilet compartments primarily for children's use shall comply with Sections 604.9 and 604.10, as applicable.

605.1 General. Accessible urinals shall comply with Section 605. 605.2 Height and Depth. Urinals shall be of the stall type or shall be of the wall

hung type with the rim at 17 inches maximum above the floor. Wall hung urinals shall be 13 ½ inches minimum in depth measured from the outer face of the urinal rim to the wall. 605.3 Clear Floor Space. A clear floor space complying with Section 305, positioned for forward approach, shall be provided. 605.4 Flush Controls. Flush controls shall be hand operated or automatic. Hand operated flush controls shall comply with Section 309.

606 Lavatories and Sinks 606.1 General. Accessible lavatories and sinks shall comply with Section 606. 606.2 Clear Floor Space. A clear floor space complying with Section 305.3, positioned for forward approach, shall be provided. Knee and toe clearance

considered in determining knee and toe clearances

EXCEPTIONS: 1. A parallel approach complying with Section 305 and centered on the sink, shall be permitted to a kitchen sink in a space where a cook top or conventional range is not provided. 2. The requirement for knee and toe clearance shall not apply to a layatory in a

toilet or bathing facility for a single occupant, accessed only through a private

omplying with Section 306 shall be provided. The dip of the overflow shall not be

office and not for common use or public use. 3. A knee clearance of 24 inches minimum above the floor shall be permitted at lavatories and sinks used primarily by children ages 6 through 12 where the rim or counter surface is 31 inches maximum above the floor. 4 A parallel approach complying with Section 305 and centered on the sink shall be permitted at lavatories and sinks used primarily by children ages 5 and

5. The requirement for knee and toe clearance shall not apply to more than one bowl of a multibowl sink. 6. A parallel approach complying with Section 305 and centered on the sink, shall be permitted at wet bars. 606.3 Height. The front of lavatories and sinks shall be 34 inches maximum above the floor, measured to the higher of the rim or counter surface. EXCEPTION: A lavatory in a toilet or bathing facility for a sin



FIG 6063 HEIGHT OF LAVATORIES AND SINKS 606.4 Faucets. Faucets shall comply with Section 309. Hand-operated metering faucets shall remain open for 10 seconds minimum. 606.5 Lavatories with Enhanced Reach Range. Where enhanced reach range is required at layatories, faucets and soap dispenser controls shall have a reach depth of 11 inches maximum or, if automatic, shall be activated within a reach depth of 11 inches maximum. Water and soap flow shall be provided with a reach depth of 11 inches maximum

606.6 Exposed Pipes and Surfaces. Water supply and drainpipes under lavatories

and sinks shall be insulated or otherwise configured to protect against contact.

There shall be no sharp or abrasive surfaces under lavatories and sinks.

607.1 General. Accessible bathtubs shall comply with Section 607. 607.2 Clearance. A clearance in front of bathtubs extending the length of the bathtub and 30 inches minimum in depth shall be provided. Where a permanent seat is provided at the head end of the bathtub, the clearance shall extend 12 inches ninimum beyond the wall at the head end of the bathtub.

607.3 Seat. A permanent seat at the head end of the bathtub or a removable in-tub

seat shall be provided. Seats shall comply with Section 610. 607.4 Grab Bars. Grab bars shall comply with Section 609 and shall be provided in accordance with Section 607.4.1 or 607.4.2. EXCEPTION: Grab bars shall not be required to be installed in a bathing facility for a single occupant accessed only through a private office and not for common use or public use, provided reinforcement has been installed in walls and located so as to permit the installation of grab bars complying with Section 607.4. 607.4.1 Bathtubs with Permanent Seats. For bathtubs with permanent seats, grab bars complying with Section 607.4.1 shall be provided. 607.4.1.1 Back Wall. Two horizontal grab bars shall be provided on the back wall, one complying with Section 609.4 and the other located 8 inches minimum and 10 inches maximum above the rim of the bathtub. Each grab bar shall be located 15 inches maximum from the head end wall and extend to 12 inches maximum from

horizontal grab bars. 607.4.1.2.1 Horizontal Grab Bar. A horizontal grab bar 24 inches minimum in length shall be provided on the control end wall beginning near the front edge of the bathtub and extending toward the inside corner of the bathtub. 607.4.1.2.2 Vertical Grab Bar. A vertical grab bar 18 inches minimum in length shall be provided on the control end wall 3 inches minimum and 6 inches maximum above the horizontal grab bar, and 4 inches maximum inward from the front edge 607.4.2 Bathtubs without Permanent Seats. For bathtubs without permanent seats,

607.4.2.1 Back Wall. Two horizontal grab bars shall be provided on the back wall,

one complying with Section 609.4 and the other located 8 inches minimum and 10

the bathtub and the centerline of the width of the bathtub. Controls shall comply

seats or into bathtubs. Enclosures on bathtubs shall not have tracks installed on the

607.8 Water Temperature. Bathtubs shall deliver water that is 120°F maximum.

607.4.1.2 Control End Wall. Control end wall grab bars shall comply with Section

EXCEPTION: An L-shaped continuous grab bar of equivalent dimensions and

positioning shall be permitted to serve the function of separate vertical and

grab bars complying with Section 607.4.2 shall be provided.

the control end wall.

with Section 309.4.

inches maximum above the rim of the bathtub. Each grab bar shall be 24 inches minimum in length, located 24 inches maximum from the head end wall and extend to 12 inches maximum from the control end wall. 607.4.2.2 Control End Wall. Control end wall grab bars shall comply with Section 607.4.2.3 Head End Wall. A horizontal grab bar 12 inches minimum in length shall be provided on the head end wall at the front edge of the bathtub. 607.5 Controls. Controls, other than drain stoppers, shall be provided on an end wall, located between the bathtub rim and grab bar, and between the open side of

607.6 Hand Shower. A hand shower with a hose 59 inches minimum in length, that can be used as both a fixed shower head and as a hand shower, shall be provided. The hand shower shall have a control with a nonpositive shut-off feature. Where provided, an adjustable-height hand shower mounted on a vertical bar shall be nstalled so as to not obstruct the use of grab bars. 607.7 Bathtub Enclosures, Enclosures for bathtubs shall not obstruct controls. faucets, shower and spray units or obstruct transfer from wheelchairs onto bathtul

REVISION RECORD DATE REMARKS

> IT IS A VIOLATION OF STATE LAW FOR ANY PERSON, UNLESS ACTING UNDER THE DIRECTIO OF A NEW YORK STATE ARCHITECT OR ENGINEER TO ALTER ANY ITEM ON THIS DOCUMENT IN AN' WAY. IF ANY ITEM ON THIS DOCUMENT IS ALTERED, THE ALTERING ARCHITECT OR ENGINEER SHALL AFFIX TO HIS ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE, THE DATE OF SUCH ALTERNATION AND A SPECIFIC DESCRIPTION OF SUCH



Z0

ACCESSIBILITY REQUIREMENTS

SEAL:

SCALE JOB NO. DRAWN DWG. NO. CHECKED CONTRACT NO. DATE

03.24.2020

608 Shower Compartments

608.1 General. Accessible shower compartments shall comply with Section 608.1 608.2 Size, clearance and seat. Shower compartments shall have sizes, clearances and seats complying with Section 608.2. $608.2.1\ Transfer-type\ Shower\ Compartments.\ Transfer-type\ shower\ compartments$

shall comply with Section 608.2.1. 608.2.1.1 Size. Transfer-type shower compartments shall have a clear inside dimension of 36 inches in width and 36 inches in depth, measured at the center point of opposing sides. An entry 36 inches minimum in width shall be provided.

608.2.1.2 Clearance. A clearance of 48 inches minimum in length measured perpendicular from the control wall, and 36 inches minimum in depth shall be provided adjacent to the open face of the compartment $608.2.1.3\,\mbox{Seat.}$ A folding or non-folding seat complying with Section 610 shall be provided on the wall opposite the control wall.

Exception: A seat is not required to be installed in a shower for a single occupant, accessed only through a private office and not for common use or public use, provided reinforcement has been installed in walls and located so as to permit the nstallation of a shower seat. 608.2.2 Standard Roll-in-type Shower Compartments. Standard roll-in-type shower

compartments shall comply with Section 608.2.2. 608.2.2.1 Size. Standard roll-in-type shower compartments shall have a clear inside dimension of 60 inches minimum in width and 30 inches minimum in depth, measured at the center point of opposing sides. An entry 60 inches minimum in width shall be provided. 608.2.2.2 Clearance. A clearance of 60 inches minimum in length adjacent to the

60-inch width of the open face of the shower compartment, and 30 inches minimum in depth, shall be provided. EXCEPTION: A lavatory complying with Section 606 shall be permitted at the end of the clearance opposite the seat.

608.2.2.3 Seat. A folding seat complying with Section 610 shall be provided on an EXCEPTIONS:

1. A seat is not required to be installed in a shower for a single occupant accessed only through a private office and not for common use or public use, provided reinforcement has been installed in walls and located so as to permit the nstallation of a shower seat.

2. A fixed seat shall be permitted where the seat does not overlap the minimum clear inside dimension required by Section 608,2,2,1 608.2.3 Alternate Roll-in-type Shower Compartments. Alternate roll-in-type shower

compartments shall comply with Section 608.2.3. 608.2.3.1 Size. Alternate roll-in shower compartments shall have a clear inside dimension of 60 inches minimum in width, and 36 inches in depth, measured at the center point of opposing sides. An entry 36 inches minimum in width shall be provided at one end of the 60-inch width of the compartment. A seat wall, 24 inches minimum and 36 inches maximum in length, shall be provided on the entry side of

608.2.3.2 Seat. A folding seat complying with Section 610 shall be provided on the seat wall opposite the back wall. EXCEPTION: A seat is not required to be installed in a shower for a single occupant, accessed only through a private office and not for common use or

public use, provided reinforcement has been installed in walls and located so as to permit the installation of a shower seat. 608.3 Grab Bars. Grab bars shall comply with Section 609 and shall be provided in accordance with Section 608.3. Where multiple grab bars are used, required

horizontal grab bars shall be installed at the same height above the floor. EXCEPTION: Grab bars are not required to be installed in a shower for a single occupant, accessed only through a private office and not for common use or public use, provided reinforcement has been installed in walls and located so as to permit the installation of grab bars complying with Section 608.3. 608.3.1 Transfer-Type Showers. Grab bars for transfer type showers shall comply

608.3.1.1 Horizontal Grab Bars. Horizontal grab bars shall be provided across the control wall and on the back wall to a point 18 inches from the control wall. 608.3.1.2 Vertical Grab Bar. A vertical grab bar 18 inches minimum in length shall be provided on the control end wall 3 inches minimum and 6 inches maximum above the horizontal grab bar, and 4 inches maximum inward from the front edge of the

with Section 608.3.1.

608.3.2 Standard Roll-in-Type Showers. In standard roll-in type showers, a grab bar shall be provided on the back wall beginning at the edge of the seat. The grab bars shall not be provided above the seat. The back wall grab bar shall extend the length of the wall but shall not be required to exceed 48 inches in length. Where a side wall is provided opposite the seat within 72 inches of the seat wall, a grab bar shall be provided on the side wall opposite the seat. The side wall grab bar shall extend the length of the wall but shall not be required to exceed 30 inches in length. Grab bars

shall be 6 inches maximum from the adjacent wall. 60S.3.3 Alternate Roll-in-Type Showers. In alternate roll-in type showers, grab bars shall be provided on the back wall and the end wall adjacent to the seat. Grab bars shall not be provided above the seat. Grab bars shall be 6 inches maximum from the adjacent wall

60S.4 Controls and Hand Showers. Controls and hand showers shall comply with Sections 608.4 and 309.4. 608.4.1 Transfer-Type Showers. In transfer-type showers, the controls and hand shower shall be located:

1. On the control wall opposite the seat.

2. At a height of 38 inches minimum and 48 inches maximum above the shower 15 inches maximum, from the centerline of the control wall toward the shower opening.

608.4.2 Standard Roll-in Showers. In standard roll-in showers, the controls and hand shower shall be located on the back wall above the grab bar, 48 inches (1220 mm) maximum above the shower floor and 16 inches minimum and 27 inches maximum from the end wall behind the seat.

608.4.3 Alternate Roll-in Showers. In alternate roll-in showers, the controls and hand shower shall be located 38 inches minimum and 48 inches maximum above the shower floor. In alternate roll-in showers with controls and hand shower located on the end wall adjacent to the seat, the controls and hand shower shall be 27 inches maximum from the seat wall. In alternate roll-in showers with the controls and hand shower located on the back wall opposite the seat, the controls and hand shower shall be located within 15 inches, left or right, of the centerline of the seat. 608.5 Hand Showers. A hand shower with a hose 59 inches minimum in length, that can be used both as a fixed shower head and as a hand shower shall be provided. The hand shower shall have a control with a nonpositive shut-off feature. Where provided, an adjustable-height hand shower mounted on a vertical bar shall be

installed so as to not obstruct the use of grab bars. EXCEPTION: In other than Accessible units and Type A units, a fixed shower head located 48 inches maximum above the shower floor shall be permitted in lieu of a hand shower.

608.6 Thresholds. Thresholds in roll-in-type shower compartments shall be 1/2 inch maximum in height in accordance with Section 303. In transfer-type shower compartments, thresholds 1/2 inch maximum in height shall be beveled, rounded, or

EXCEPTION: In existing facilities, in transfer-type shower compartments where provision of a threshold 1/2 inch in height would disturb the structural reinforcement of the floor slab, a threshold 2 inches maximum in height shall be

608.7 Shower Enclosures. Shower compartment enclosures for shower compartments shall not obstruct controls or obstruct transfer from wheelchairs onto shower seats. 608.8 Water Temperature. Showers shall deliver water that is 120°F (49°C) maximum.

609 Grab Bars 609.1 General. Grab bars in accessible toilet or bathing facilities shall comply with

Section 609. 609.2 Cross Section. Grab bars shall have a cross section complying with Section 609.2.1 Circular Cross Section. Grab bars with a circular cross section shall have an

outside diameter of 11/4 inch minimum and 2 inches maximum. 609.2.2 Noncircular Cross Section. Grab bars with a noncircular cross section shall have a cross section dimension of 2 inches maximum, and a perimeter dimension of 4 inches minimum and 4.8 inches maximum.

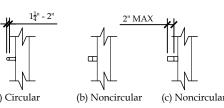


FIG. 609.2 SIZE OF GRAB BARS 609.3 Spacing. The space between the wall and the grab bar shall be 1½ inches. The space between the grab bar and projecting objects below and at the ends of the grab bar shall be 1½ inches minimum. The space between the grab bar and projecting objects above the grab bar shall be 12 inches minimum. EXCEPTIONS:

1. The space between the grab bars and shower controls, shower fittings, and other grab bars above the grab bar shall be permitted to be 1½ inches minimum. 2. Recessed dispensers projecting from the wall ¼ inch maximum measured from the face of the dispenser and complying with Section 604.7 shall be permitted within the 12-inch space above and the 1½ inch spaces below and at the ends of the grab bar.

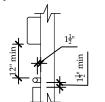


FIG. 609.3 SPACING OF GRAB BARS 609.4 Position of Grab Bars.

609.4.1 General. Grab bars shall be installed in a horizontal position, 33 inches minimum and 36 inches maximum above the floor measured to the top of the gripping surface or shall be installed as required by Items 1 through 3. 1. The lower grab bar on the back wall of a bathtub shall comply with Section 1. Vertical grab bars shall comply with Sections 604.5.1, 607.4.1.2.2, 607.4.2.2,

2. Grab bars at water closets primarily for children's use shall comply with

Section 609.4.2. 609.4.2 Position of Children's Grab Bars. At water closets primarily for children's use complying with Section 604.11, grab bars shall be installed in a horizontal position 18 inches minimum and 27 inches maximum above the floor measured to the top of the gripping surface. A vertical grab bar shall be mounted with the bottom of the bar located between 21 inches minimum and 30 inches maximum above the floor and with the centerline of the bar located between 34 inches minimum and 36 inches maximum from the rear wall.

609.5 Surface Hazards. Grab bars, and any wall or other surfaces adjacent to grab bars, shall be free of sharp or abrasive elements. Edges shall be rounded. 609.6 Fittings. Grab bars shall not rotate within their fittings. 609.7 Installation and Configuration, Grab bars shall be installed in any manner that

obstruct the clear floor space. Horizontal and vertical grab bars shall be permitted to be separate bars, a single piece bar, or combination thereof. 609.8 Structural Strength. Allowable stresses shall not be exceeded for materials used where a vertical or horizontal force of 250 pounds is applied at any point on the grab bar, fastener mounting device, or supporting structure.

provides a gripping surface at the locations specified in this standard and does not

610.1 General. Seats in accessible bathtubs and shower compartments shall comply with Section 610.

610.2 Bathtub Seats. The height of bathtub seats shall be 17 inches minimum and 19 inches maximum above the bathroom floor, measured to the top of the seat. Removable in-tub seats shall be 15 inches minimum and 16 inches maximum in depth. Removable in-tub seats shall be capable of secure placement. Permanent seats shall be 15 inches minimum in depth and shall extend from the back wall to or beyond the outer edge of the bathtub. Permanent seats shall be positioned at the head end of the bathtub. 610.3 Shower Compartment Seats. The height of shower compartment seats shall be

17 inches minimum and 19 maximum above the bathroom floor, measured to the top of the seat. In transfer-type and alternate roll-in-type showers, the seat shall extend along the seat wall to a point within 3 inches of the compartment entry. In tandard roll-in-type showers, the seat shall extend from the control wall to a point within 3 inches of the compartment entry. Seats shall comply with Section 610.3.1 or

610.3.1 Rectangular Seats. The rear edge of a rectangular seat shall be 2 ½ inches maximum and the front edge 15 inches minimum and 16 inches maximum from the seat wall. The side edge of the seat shall be 1 ½ inches maximum from the back wall of a transfer-type shower and 1 ½ inches maximum from the control wall of a

maximum and the front edge 15 inches minimum and 16 inches maximum from the seat wall. The rear edge of the "L" portion of the seat shall be 1 ½ inches maximum from the wall and the front edge shall be 14 inches minimum and 15 inches maximum from the wall. The end of the "L" shall be 22 inches minimum and 23 inches maximum from the main seat wall.

610.4 Structural Strength. Allowable stresses shall not be exceeded for materials used where a vertical or horizontal force of 250 pounds is applied at any point on the seat, fastener mounting device, or supporting structure.

701 General

701.1 Scope. Communications elements and features required to be accessible by the scoping provisions adopted by the administrative authority shall comply with the applicable provisions of Chapter 7.

702.1 General. Accessible audible and visible alarms and notification appliances shall be installed in accordance with NFPA 72 listed in Section 105.2.2, be powered by a commercial light and power source, be permanently connected to the wiring of the premises electric system, and be permanently installed.

703.1 General. Accessible signs shall comply with Section 703. Tactile signs shall contain both raised characters and braille. Where signs with both visual and raised characters are required, either one sign with both visual and raised characters, or two separate signs, one with visual, and one with raised characters, shall be provided. 703.1.1 Designations. Interior and exterior signs identifying permanent rooms and spaces

shall comply with Sections 703.1, 703.2, and 703.3. EXCEPTION: Exterior signs that are not located at the door to the space they serve shall not be required to comply with Section 703.3. 703.1.2 Directional and Informational Signs. Signs that provide direction to or information about interior spaces and facilities of the site shall comply with Section 703.2. 703.1.3 Pictograms. Where pictograms are provided as designations of permanent interior rooms and spaces, the pictograms shall comply with Section 703.5 and shall have text descriptors located directly below the pictogram field and complying with Sections 703.2

EXCEPTION: Pictograms that provide information about a room or space, such as "No Smoking", occupant logos, and the International Symbol of Accessibility, are not required to have text descriptors. 703.2 Visual Characters.

703.2.1 General. Visual characters shall comply with the following: 1. Visual characters that also serve as raised characters shall comply with Section 703.3,

2. Visual characters on VMS signage shall comply with Section 703.7, or EXCEPTION: The visual and raised requirements of item 1 shall be permitted to be provided by two separate signs that provide corresponding information provided one sign complies with Section 703.2 and the second sign complies with Section 703.3. 703.2.2 Case. Characters shall be uppercase, lowercase, or a combination of both. 703.2.3 Style. Characters shall be conventional in form. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms.

703.2.4 Character Height. The uppercase letter "I" shall be used to determine the allowable height of all characters of a font. The uppercase letter "I" of the font shall have a minimum height complying with Table 703.2.4. Viewing distance shall be measured as the horizontal distance between the character and an obstruction preventing further approach towards the EXCEPTION: In assembly seating where the maximum viewing distance is 100 feet or

greater, the height of the uppercase "I" of fonts shall be permitted to be 1 inch for every 30 feet of viewing distance, provided the character height is 8 inches minimum. Viewing distance shall be measured as the horizontal distance between the character and where

someone is expected to view	v tite sigit.	
TABLE	703.2.4 - VISUAL CHARACT	ER HEIGHT
Height above Floor to Baseline of Character	Horizontal Viewing Distance	Minimum Character Height
40:-111	Less than 6 feet	$\frac{5}{8}$ inch
40 inches to less than or equal to 70 inches	6 feet and greater	$\frac{5}{8}$ inch, plus $\frac{1}{8}$ inch per foot of viewing distance above 6 feet
Greater than 70 inches to less than	Less than 15 feet	2 inches
or equal to 120 inches	15 feet and greater	2 inches, plus $\frac{1}{8}$ inch per foot of viewing distance above 15 feet
	Less than 21 feet	3 inches
Greater than 120 inches	12 feet and greater	3 inches, plus $\frac{1}{8}$ inch per foot of

703.2.5 Character Width. The uppercase letter "0" shall be used to determine the allowable width of all characters of a font. The width of the uppercase letter "0" of the font shall be 55 percent minimum and 110 percent maximum of the height of the uppercase "I" of the font. 703.2.6 Stroke Width. The uppercase letter "I" shall be used to determine the allowable stroke width of all characters of a font. The stroke width shall be 10 percent minimum and 30 percent maximum of the height of the uppercase "I" of the font. 703.2.7 Character Spacing. Spacing shall be measured between the two closest points of adjacent characters within a message, excluding word spaces. Spacing between individual characters shall be 10 percent minimum and 35 percent maximum of the character height.

703.2.8 Line Spacing. Spacing between the baselines of separate lines of characters within a message shall be 135 percent minimum and 170 percent maximum of the character height. EXCEPTION: In assembly seating where the maximum viewing distance is 100 feet or greater, the spacing between the baselines of separate lines of characters within a message shall be permitted to be 120 percent minimum and 170 percent maximum of the character height. 703.2.9 Height Above Floor. Visual characters shall be 40 inches minimum above the floor

with Table 703.2.4, based on the size of the characters on the sign. EXCEPTION: Visual characters indicating elevator car controls shall not be required to comply with Section 703.2.9. 703.2.10 Finish and Contrast. Characters and their background shall have a non-glare finish. Characters shall contrast with their background, with either light characters on a dark background, or dark characters on a light background.

of the viewing position, measured to the baseline of the character. Heights shall comply

703.3 Raised Characters. 703.3.1 General. Raised characters shall comply with Section 703.3, and shall be duplicated in braille complying with Section 703.4. 703.3.2 Depth. Raised characters shall be raised 1/32 inch minimum above their

703.3.3 Case. Characters shall be uppercase 703.3.4 Style. Characters shall be sans serif. Characters shall not be italic, oblique, script, highly decorative, or of other unusual forms 703.3.5 Character Height. The uppercase letter "I" shall be used to determine the allowable height of all characters of a font. The height of the uppercase letter "I" of the font, measured vertically from the baseline of the character, shall be $\frac{5}{8}$ inch minimum, and 2 inches

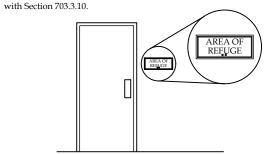
EXCEPTION: Where separate raised and visual characters with the same information are provided, the height of the raised uppercase letter "I" shall be permitted to be 1/2 inch

703.3.6 Character Width. The uppercase letter "0" shall be used to determine the allowable width of all characters of a font. The width of the uppercase letter "0" of the font shall be 55 percent minimum and 110 percent maximum of the height of the uppercase "I" of the font. 703.3.7 Stroke Width. Raised character stroke width shall comply with Section 703.3.7. The uppercase letter "I" of the font shall be used to determine the allowable stroke width of all characters of a font. 703.3.7.1 Maximum. The stroke width shall be 15 percent maximum of the height of the uppercase letter "I" measured at the top surface of the character, and 30 percent maximum

of the height of the uppercase letter "I" measured at the base of the character. 703.3.7.2 Minimum. When characters are both visual and raised, the stroke width shall be 10 percent minimum of the height of the uppercase letter "I". 703.3.8 Character Spacing. Character spacing shall be measured between the two closest points of adjacent raised characters within a message, excluding word spaces. Spacing between individual raised characters shall be 1/8 inch minimum measured at the top surface of the characters, 1/16 inch minimum measured at the base of the characters, and four times the raised character stroke width maximum. Characters shall be separated from raised borders and decorative elements 3/8 inch minimum.

703.3.9 Line Spacing. Spacing between the baselines of separate lines of raised characters within a message shall be 135 percent minimum and 170 percent maximum of the raised

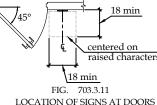
703.3.10 Height above Floor, Raised characters shall be 48 inches minimum above the floor, measured to the baseline of the lowest raised character and 60 inches maximum above the floor, measured to the baseline of the highest raised character. EXCEPTION: Raised characters for elevator car controls shall not be required to comply



Note: For braille character mounting height see Section 703.4.5 FIG. 703.3.10

HEIGHT OF RAISED CHARACTERS ABOVE FLOOR 703.3.11 location. Where a sign containing raised characters and braille is provided at a door, the sign shall be alongside the door at the latch side. Where a sign containing raised characters and braille is provided at double doors with one active leaf, the sign shall be located on the inactive leaf. Where a sign containing raised characters and braille is provided at double doors with two active leaves, the sign shall be to the right of the right-hand door. Where there is no wall space on the latch side of a single door, or to the side of double doors, signs shall be on the nearest adjacent wall. Signs containing raised characters and braille shall be located so that a clear floor area 18 inches minimum by 18 inches minimum, centered on the raised characters is provided beyond the arc of any

door swing between the closed position and 45 degree open position. EXCEPTION: Signs containing raised characters and braille shall be permitted on the push side of doors with closers and without hold-open devices.



703.3.12 Finish and Contrast. Characters and their background shall have a non-glare finish. Characters shall contrast with their background with either light characters on a dark background, or dark characters on a light background.

EXCEPTION: Where separate raised characters and visual characters with the same information are provided, raised characters are not required to have non-glare finish or to contrast with their background.

703.4 Braille 703.4.1 General. Braille shall be contracted (Grade 2) braille and shall comply with Section 703.4.2 Uppercase Letters. The indication of an uppercase letter or letters shall only be used

703.4.3 Dimensions. Braille dots shall have a domed or rounded shape and shall comply with Table 703.4.3.

before the first word of sentences, proper nouns and names, individual letters of the

TABLE 703.4.3 BRAILLE N	MEASUREMENT
Measurement Range	Minim Maxim

Measurement Range	Minimum in inches Maximum in inches
Dot base diameter	0.059 to 0.063
Distance between two dots in the same cell	0.090 to 0.100
Distance between corresponding dots in adjacent cells ¹	0.241 to 0.300
Dot height	0.025 to 0.037
Distance between corresponding dots from one cell directly below ¹	0.395 to 0.400

703.4.4 Position. Braille shall be below the corresponding text. If text is multilined, braille shall be placed below entire text. Braille shall be separated 3/8 inch minimum from any other raised characters and 3/8 inch minimum from raised borders and decorative elements. Braille provided on elevator car controls shall be separated 3/16 inch minimum either directly below or adjacent to the corresponding raised characters or symbols. 703.4.5 Mounting Height. Braille shall be 48 inches minimum and 60 inches maximum above the floor, measured to the baseline of the braille cells.

EXCEPTION: Elevator car controls shall not be required to comply with Section 703.4.5.

703.5 Pictograms. 703.5.1 General. Pictograms shall comply with Section 703.5. 703.5.2 Pictogram Field. Pictograms shall have a field 6 inches minimum in height.



FIG. 703.5 PICTOGRAM FIELD 703.5.3 Finish and Contrast. Pictograms and their fields shall have a nonglare finish

Characters or braille shall not be located in the pictogram field.

703.6 Symbols of Accessibility. 703.6.1 General. Symbols of accessibility shall comply with Section 703.6. 703.6.2 Finish and Contrast. Symbols of accessibility and their backgrounds shall have a

non-glare finish. Symbols of accessibility shall contrast with their backgrounds, with either a light symbol on a dark background or a dark symbol on a light background. 703.6.3 Symbols. 703.6 Symbols of Accessibility.

703.6.3.1 International Symbol of Accessibility. The International Symbol of Accessibility shall comply with Figure 703.6.3.1. 703.6.3.2 International Symbol of TTY. The International Symbol of TTY shall comply with 703.6.3.3 Assistive Listening Systems. Assistive listening systems shall be identified by the International Symbol of Access for Hearing Loss complying with Figure 703.6.3.3. 703.6.3.4 Volume-Controlled Telephones. Telephones with volume controls shall be



field complying with Figure 703.6.3.4.





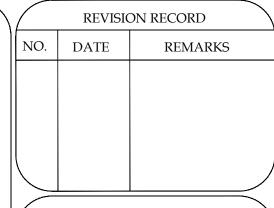
INTERNATIONAL SYMBOL OF ACCESSIBILITY



ACCESS FOR HEARING LOSS



INTERNATIONAL TTY SYMBOL VOLUME-CONTROLLED TELEPHONE



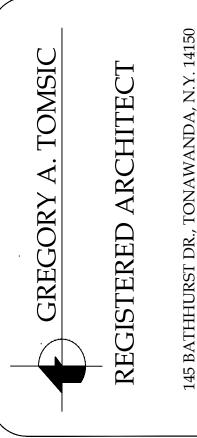
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SEAL:

ACCESSIBILITY REQUIREMENTS



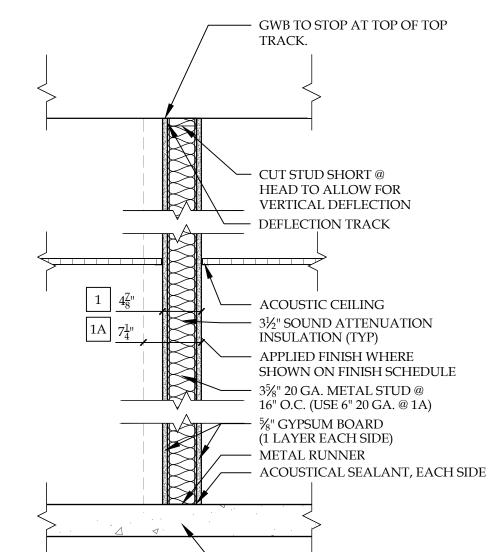
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DATE 03,24,2020	CONTRACT NO

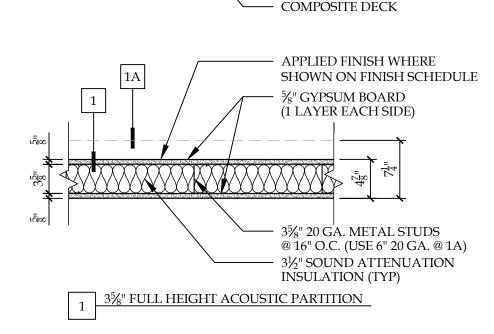
ACCESSIBILITY NOTES

ACCESSIBILITY TO PERSONS WITH DISABILITIES SHALL BE REQUIRED THROUGHOUT ALL AREAS OF THE LEASED SPACE IN ACCORDANCE WITH THE MORE STRINGENT OF: 2010 ADA STANDARDS FOR ACCESSIBLE DESIGN, INTERNATIONAL BUILDING CODE 2003, 2010 BUILDING CODE OF NEW YORK STATE, 2004 ARCHITECTURAL BARRIERS ACT ACCESSIBILITY GUIDELINES (ABAAS) & ANSI-A117.1- 2003, AND SHALL BE INSTALLED AND COORDINATED WITH TENANT IMPROVEMENTS. TO THE EXTENT THE STANDARD REFERENCED IN THE PRECEDING SENTENCE CONFLICTS WITH LOCAL ACCESSIBILITY REQUIREMENTS, THE MORE STRINGENT STANDARD SHALL APPLY.

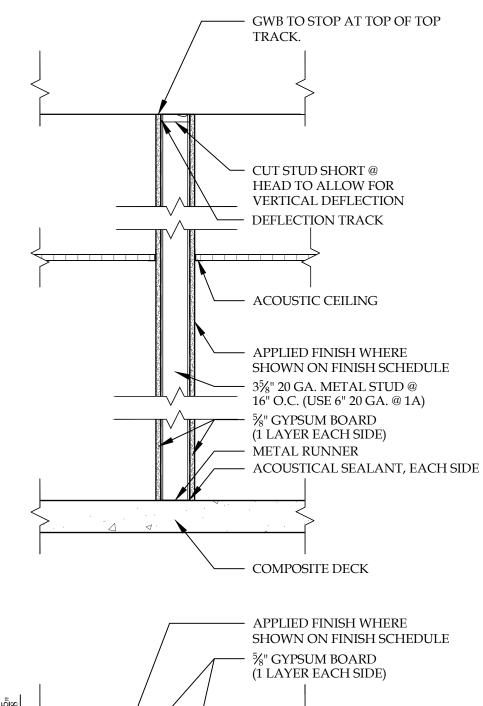
GENERAL WALL NOTES

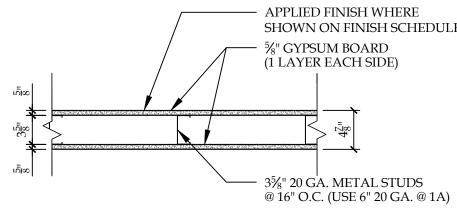
- SEE SPECIFICATIONS FOR APPLICATIONS OF GYPSUM PRODUCTS, UNLESS NOTED ON DRAWINGS. REFER TO SPECIFICATIONS FOR SPECIAL APPLICATIONS, THICKNESS, AND TYPES. (I.E. MOLD & MOISTURE RESISTANCE, TILE BACKER BOARDS, ETC.)
- REFER TO THE LATEST EDITION OF UNDERWRITERS
 LABORATORIES, INC. FIRE RESISTANCE DIRECTORY FOR
 ADDITIONAL REQUIREMENTS ON UL RATED ASSEMBLIES AS
 NOTED IN THE WALL SCHEDULE.
- USE ONLY PARTITIONS IDENTIFIED ON THE PLANS.
- STC = SOUND TRANSMISSION CLASS REFER TO THE WALL SCHEDULE IN PLAN FOR WALLS THAT ARE SOUND RATED.
- ALL SEALANTS IN RATED WALL LOCATIONS REFERENCED IN THE WALL TYPE DETAILS SHALL BE SELECTED AND INSTALLED IN ACCORDANCE WITH THE MINIMUM REQUIREMENTS OF THE UNDERWRITERS LABORATORIES, INC FIRE RESISTANCE DIRECTORY. IN ADDITION TO FIRE RESISTANCE, WALL LOCATIONS CALLED OUT WITH REQUIRED ACOUSTICAL VALUE, AS NOTED IN WALL SCHEDULE, SHALL HAVE SEALANTS THAT MAINTAIN THE MINIMUM SOUNDS VALUE OF THE WALL PARTITION.
- FIRE CAULK ALL PENETRATIONS IN RATED WALL ASSEMBLIES.
- ASSEMBLIES SHOULD BE AIRTIGHT. HAIRLINE CRACKS AND HOLES ARE NOT ALLOWED.
- RECESSED WALL FIXTURES SUCH AS CABINETS, OUTLETS, AND OTHER ITEMS WHICH PENETRATE THE GYPSUM BOARD SURFACE SHOULD NOT BE LOCATED BACK TO BACK IN THE SAME STUD CAVITY.
- ANY OPENINGS CUT FOR ANY FIXTURES SHALL BE CAREFULLY CUT TO SIZE, PROPERLY FASTENED, INSULATED PER WALL ASSEMBLY AND PROPERLY CAULKED.
- THE ENTIRE PERIMETER OF A SOUND INSULATING ASSEMBLY MUST BE MADE AIRTIGHT TO PREVENT SOUND FROM "FLANKING".
- AN ACOUSTICAL SEALANT SHOULD BE USED TO SEAL BETWEEN THE SOUND INSULATING ASSEMBLY AND ALL DISSIMILAR ASSEMBLIES AND BETWEEN THE ASSEMBLY AND SIMILAR SURFACES WHERE PERIMETER RELIEF IS REQUIRED. TAPING AND CAULKING OF GYPSUM BOARD WALL AND WALL-CEILING INTERSECTIONS PROVIDES AN ADEQUATE AIR SEAL AT THESE LOCATIONS.
- ASTM RECOMMENDED PRACTICES E-497 SHOULD BE FOLLOWED FOR GOOD SOUND CONTROL. ALSO CONSULT THE MANUFACTURER OF THE GYPSUM BOARD FOR ANY SPECIAL RECOMMENDATIONS RELATING TO THEIR SYSTEM.
- USE MOISTURE & MOLD RESISTANT GYP. BD. AT ALL WET LOCATIONS





7 6" FULL HEIGHT ACOUSTIC PARTITION





2 3½" FULL HEIGHT STANDARD PARTITION



GENERAL NOTES

- CONSTRUCTION SHALL CONFORM TO ALL APPLICABLE 2010 NEW YORK STATE BUILDING CODES, OSHA STANDARDS AND FIRE SAFETY CODE / RELEVANT SECTIONS OF THE N.F.P.A. & ANY LOCAL CODES BEING MORE RESTRICTIVE THAN THE MINIMUMS LISTED.
- CONSTRUCTION MEANS, METHODS, TECHNIQUES AND CRAFTSMANSHIP ARE THE RESPONSIBILITY OF THE CONTRACTOR. G.C. SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD. CONTACT ARCHITECT IF MAJOR DISCREPANCIES OCCUR BETWEEN DRAWINGS AND EXISTING CONDITIONS.
- THE CONTRACTOR IS REQUIRED TO INSPECT THE PROJECT SITE IN ORDER TO DETERMINE THE EXTENT OF THE REQUIRED WORK. THIS INSPECTION SHALL BE COMPLETED PRIOR TO THE SUBMISSION OF ANY PROPOSAL TO COMPLETE THIS PROJECT. INSPECTION TIMES SHALL BE COORDINATED WITH THE OWNER.
- THE CONTRACTOR IS RESPONSIBLE FOR COMPLIANCE WITH ALL INFORMATION ON THE DRAWINGS.
- ALL DIMENSIONS SHOWN FOR EXISTING
 STRUCTURES ARE BASED ON RECORD DRAWINGS
 AND FIELD MEASUREMENTS. THE CONTRACTOR IS
 ADVISED THAT SAID DRAWINGS MAY NOT
 ACCURATELY REFLECT AS BUILT CONDITIONS.
 ACCURATE FIELD MEASUREMENTS SHOULD BE
 MADE PRIOR TO ORDERING ANY PREFABRICATED
 MATERIALS. DISCREPANCIES SHALL BE REPORTED
 TO THE ARCHITECT AND SHALL BE REFLECTED ON
 THE CONTRACTORS SHOP DRAWINGS.
- THE DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS FOR THIS PROJECT WILL BE COMPLETED TO THE SCOPE OF THE PROJECT IN COMPLIANCE WITH THE OWNER AND DESIGN TEAM. ANY CHANGES TO THESE DRAWINGS, SPECIFICATIONS AND OTHER DOCUMENTS WILL ONLY BE DONE BY A CHANGE ORDER THAT IS APPROVED BY THE OWNER.
- CONSIDERATION WILL NOT BE GRANTED FOR ANY ALLEGED MISUNDERSTANDINGS AS TO THE AMOUNT AND / OR SCOPE OF WORK TO BE PERFORMED. TENDER OF PROPOSAL SHALL CONVEY FULL AGREEMENT TO THE ITEMS, AND CONDITIONS INDICATED IN THE CONSTRUCTION DOCUMENTS. SHOULD THE CONTRACTOR FIND DISCREPANCIES OR OMISSIONS IN THE CONSTRUCTION DOCUMENTS OR BE IN DOUBT AS TO THE INTENT THEREOF, THE CONTRACTOR SHALL IMMEDIATELY OBTAIN CLARIFICATION FROM THE ARCHITECT PRIOR TO SUBMITTING A PROPOSAL FOR THE WORK.
- CONTRACTORS SHALL RECORD ALL DEVIATIONS FROM THE DESIGN DOCUMENTS IN THE DRAWINGS, AND PROVIDE A COPY TO THE ARCHITECT UPON THE COMPLETION OF WORK.
- PROVIDE APPROVED SEPARATION BY MEANS OF COATINGS, GASKETS, OR OTHER EFFECTIVE MEANS TO PREVENT GALVANIC CORROSION BETWEEN ALL DISSIMILAR METALS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPAIRING ANY DAMAGE CAUSED BY THE CONSTRUCTION OPERATIONS OF THIS PROJECT TO ADJACENT PROPERTY, UTILITIES, PAVEMENT, LANDSCAPING, STRUCTURES OR IMPROVEMENTS OF ANY KIND. THE CONTRACTOR SHALL REPAIR ALL SUCH DAMAGED ITEMS TO THE CONDITION THEY WERE IN PRIOR TO COMMENCEMENT OF CONSTRUCTION ACTIVITIES OR BETTER.
- WHERE IT IS NECESSARY TO INSURE STABILITY, CONTRACTOR IS TO PROVIDE ADDITIONAL ANCHORING AND/OR BLOCKING IN STUD PARTITIONS OR BRACE PARTITIONS ABOVE CEILINGS.
- ALL OWNER SUPPLIED ITEMS WILL BE COORDINATED WITHIN THE CONTRACTOR'S CONSTRUCTIONS SCHEDULES PRIOR TO CONSTRUCTION COMMENCEMENT.
- THE CONTRACTOR SHALL CAREFULLY REVIEW THE DRAWINGS, SPECIFICATIONS, AND SITE AND VERIFY ALL DIMENSIONS AND SITE CONDITIONS PRIOR TO BEGINNING WORK. THE CONTRACTOR SHALL REPORT ANY INCONSISTENCIES TO THE ARCHITECT IMMEDIATELY FOR RESOLUTION BEFORE BEGINNING CONSTRUCTION.
- ALL PHASES OF THE WORK SHALL CONFORM TO THE MINIMUM STANDARDS OF THE INTERNATIONAL BUILDING CODE AND THE LIFE SAFETY CODE (NFPA-101). HOWEVER, WHERE THE DRAWINGS AND/OR SPECIFICATIONS ARE MORE STRINGENT THEY SHALL GOVERN. THE CONTRACTOR SHALL INFORM THE ARCHITECT OF ANY CODE DISCREPANCY PRIOR TO COMMENCEMENT OF WORK.
- ALL WORK SHALL COMPLY WITH OSHA STANDARDS.
- ALL DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALE. DO NOT SCALE DRAWINGS. ALL DIMENSIONS ARE TO FACE OF CONCRETE OR MASONRY, CENTERLINE OF COLUMNS AND BEAMS, AND FINISH TO FINISH, UNLESS OTHERWISE NOTED
- THE STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING DRAWINGS ARE SUPPLEMENTARY TO THE ARCHITECTURAL DRAWINGS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK WITH THE ARCHITECTURAL DRAWINGS BEFORE THE INSTALLATION OF STRUCTURAL, MECHANICAL, ELECTRICAL AND PLUMBING WORK. ANY DISCREPANCIES BETWEEN THE ARCHITECT'S AND ENGINEER'S DRAWINGS AND SPECIFICATIONS SHALL BE BROUGHT TO THE ARCHITECT'S ATTENTION FOR CLARIFICATION PRIOR TO PROCEEDING WITH SAID WORK.

- DETAILS MARKED "TYPICAL" SHALL APPLY IN ALL CASES UNLESS SPECIFICALLY INDICATED OTHERWISE.
- ALL SYMBOLS AND ABBREVIATIONS USED ON THE DRAWINGS ARE CONSIDERED TO BE CONSTRUCTION STANDARDS. IF THE CONTRACTOR HAS QUESTIONS REGARDING SOME, OR THEIR EXACT MEANING, THE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION.
- CONTRACTOR SHALL VERIFY AND ESTABLISH THE LOCATIONS AND ELEVATIONS OF ALL UTILITIES WITHIN THE WORK AREA, AND SHALL COORDINATE WITH THE OWNER AND THE UTILITY COMPANIES PRIOR TO THE START OF THE PROJECT.
- THE CONTRACTOR SHALL PROVIDE ALL SHORING AND BRACING REQUIRED TO ADEQUATELY PROTECT PERSONAL AND ADJACENT PROPERTY AND TO INSURE SAFETY OF THE STRUCTURE THROUGHOUT THE CONSTRUCTION PERIOD.
- ALL CEILING HEIGHTS AS SHOWN ON DETAILS OR PLANS OR NOTES ARE FROM TOP OF CONCRETE DECK TO FINISH CEILING. USE OF THE TERM ABOVE FINISH FLOOR (A.F.F.) MEANS MEASURED FROM THE TOP OF CONCRETE DECK. CONTRACTOR SHALL ALLOW FOR AND COORDINATE WORK WITH FLOOR FINISH MATERIAL AND INSTALLATION METHOD.
- PROVIDE INDEPENDENT SUSPENSION FOR ALL LIGHT FIXTURES. SUSPENSION FOR CEILING AND LIGHT FIXTURES SHALL BE INDEPENDENT OF SUSPENSION FOR DUCT WORK.
- ALL EQUIPMENT AND MATERIALS INSTALLED IN THIS JOB SHALL BE NEW AND FREE OF ANY DEFECTS UNLESS OTHERWISE NOTED.
- ALL RUBBISH AND DEBRIS RESULTING FROM DEMOLITION AND/OR NEW WORK IS THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF OFF-SITE IN A LEGAL MANNER. MAINTAIN BUILDING AREAS CLEAN AND FREE OF ACCUMULATED DIRT AND DEBRIS.
- CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF THE WORK WITH EQUIPMENT INSTALLATIONS AND OWNER'S REQUIREMENTS.
- INTERIOR AND/OR EXTERIOR THRESHOLDS SHALL BE A MAXIMUM $\frac{1}{2}$ " ABOVE THE ADJACENT FLOOR.
- ALL EXIT DOORS SHALL BE OPERABLE FROM THE INSIDE WITHOUT ANY SPECIAL EFFORT OR KNOWLEDGE.
- ALL CONSTRUCTION AND MATERIALS SHALL BE OF THE HIGHEST QUALITY AND CONFORM TO ACCEPTED INDUSTRY/TRADE STANDARDS FOR GOOD DESIGN AND CONSTRUCTION.
- LOCATE ALL CONVENIENCE OUTLETS A MINIMUM OF 18" FROM THE FINISHED FLOOR.
- NEITHER THE OWNER NOR THE
 ARCHITECT/ENGINEER ASSUMES RESPONSIBILITY
 FOR THE POSSIBILITY THAT UTILITIES OTHER THAN
 THOSE SHOWN EXIST.
- THE CONTRACTOR IS RESPONSIBLE FOR THE COORDINATION OF HIS WORK AND SCHEDULE WITH WORK BEING PERFORMED BY OTHERS AND THE USER/OWNER OF THE BUILDING.
- THE CONTRACTOR SHALL COORDINATE HIS WORK AND SCHEDULE WITH THE OWNER FOR ALL BUILDING AND CONSTRUCTION SIGNAGE.
- THE CONTRACTOR SHALL PROVIDE ALL ELECTRICAL AND PLUMBING HOOK-UPS AND/OR CONNECTIONS FOR ALL OWNER FURNISHED EQUIPMENT.
- ALL HARDWARE, PANIC BARS, PUSH-PULL
 ACTIVATING BARS, OR OTHER HARDWARE SHALL
 BE ADA COMPLIANT HARDWARE DESIGNED TO
 PROVIDE PASSAGE WITHOUT REQUIRING THE
 ABILITY TO GRASP THE OPENING HARDWARE.
- OPEN EXTERIOR JOINTS AROUND WINDOW AND DOOR FRAMES, BETWEEN WALLS AND FOUNDATIONS, BETWEEN WALL AND ROOF, BETWEEN WALL PANELS, AT PENETRATIONS OF UTILITIES THROUGH THE ENVELOPE, SHALL BE SEALED, CAULKED, OR WEATHERSTRIPPED AND MADE WATER TIGHT UNLESS NOTED OTHERWISE.
- ALL MANUALLY OPERATED SWITCHES AND CONTROLS ARE TO BE MOUNTED BETWEEN 36" AND 48" A.F.F., UNLESS NOTED.
- CONTRACTOR SHALL INSTALL CONTROL JOINTS ON ALL INTERIOR GYP. BOARD PARTITIONS AT 30'-0" MAX. IN EITHER DIRECTION AND AT ALL DOOR JOINTS (TWO PER OPENING).
- ELECTRICAL CONTRACTOR RESPONSIBLE TO PROVIDE POWER FOR ALL OTHER TRADES' EQUIPMENT.
- ALL SUBMITTALS AND RFI'S ARE TO BE SUBMITTED, THROUGH THE CONSTRUCTION MANAGER, TO THE ARCHITECT IN WRITING.

NO. DATE REMARKS

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College SNOLLAN

COLLEGE LOWER LEVEL RENOV 10950 W Potter I

SEAL:

GENERAL NOTES, PARTITION TYPES &

REGISTERED ARCHITECT

145 BATHHURST DR., TONAWANDA, N.Y. 145

SCALE 25 JOB NO.

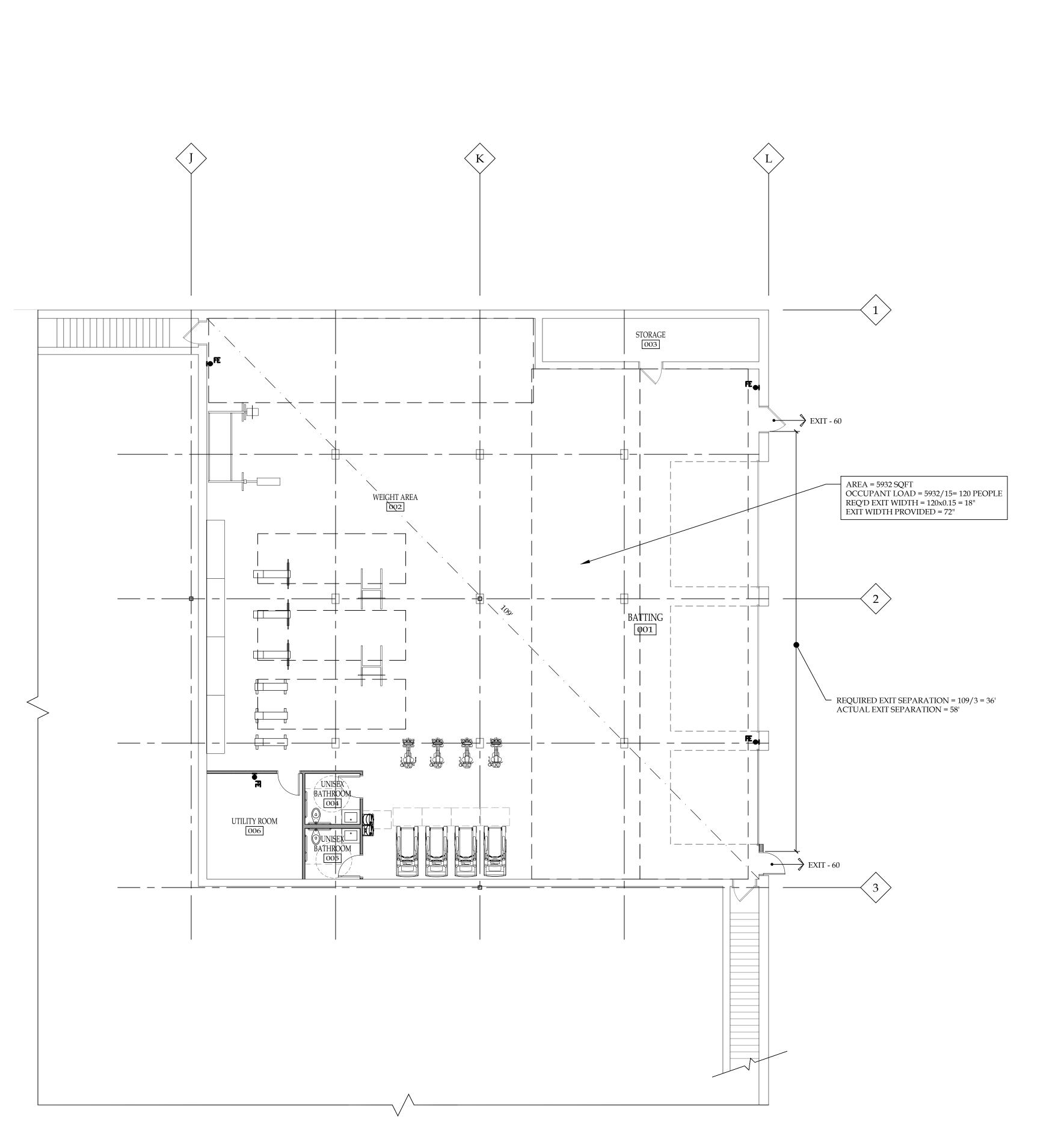
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CONTRACT NO.

DATE

03.24.2020



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T & STRATTON
COLLEGE
EVEL RENOVATIONS
50 W Potter Rd
vatosa, WI 53226

C LOWER LE 1095

SEAL:

LOWER LEVEL CODE COMPLIANCE PLAN

GREGORY A. TOMSIC

REGISTERED ARCHITI

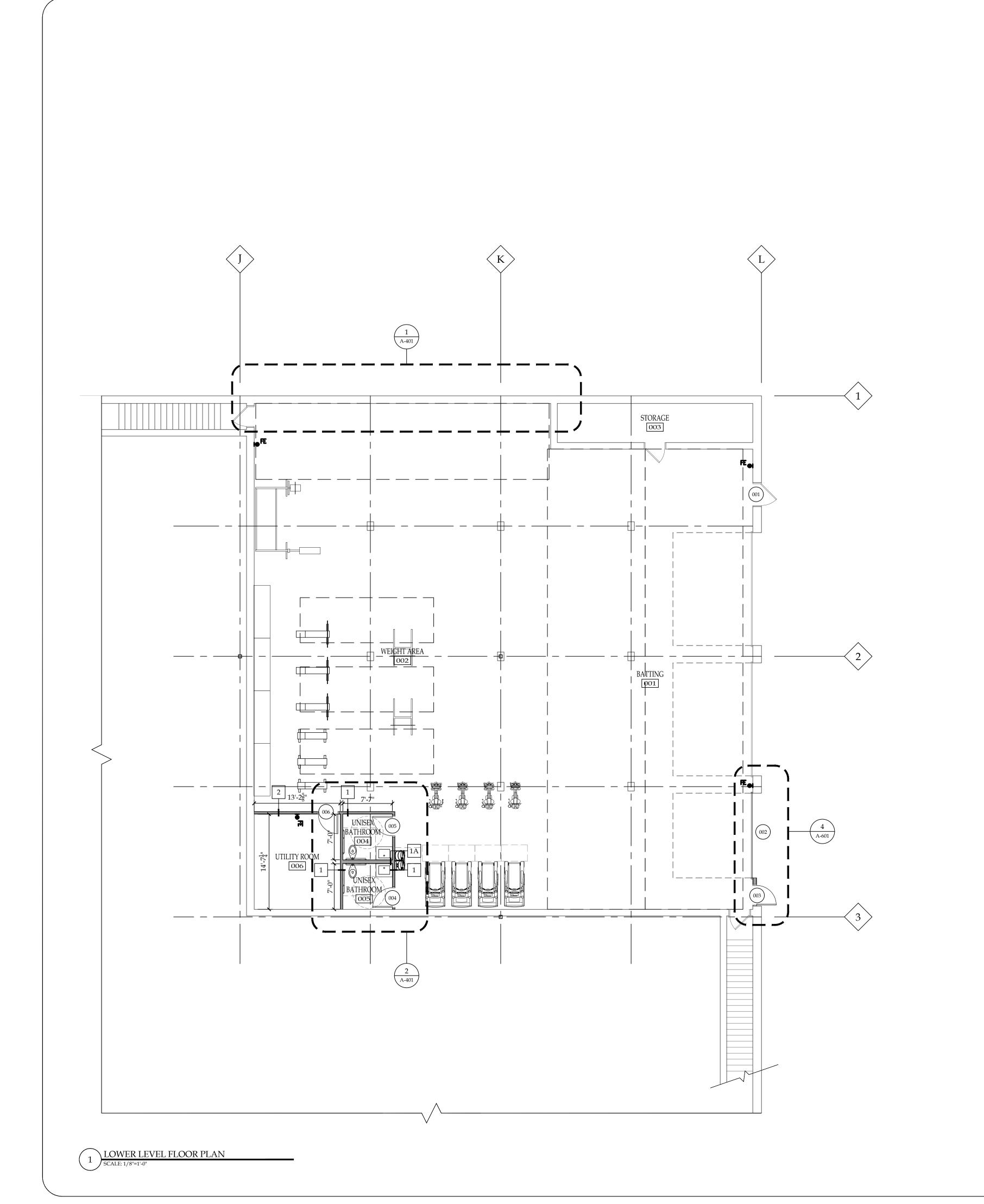
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DATE CONTRACT NO. 03.24.2020

1 LOWER LEVEL CODE COMPLIANCE PLAN

SCALE: 1/8"=1'-0"



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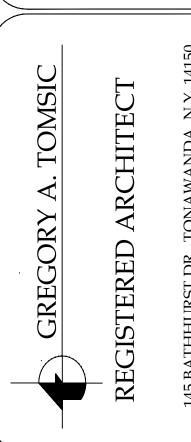
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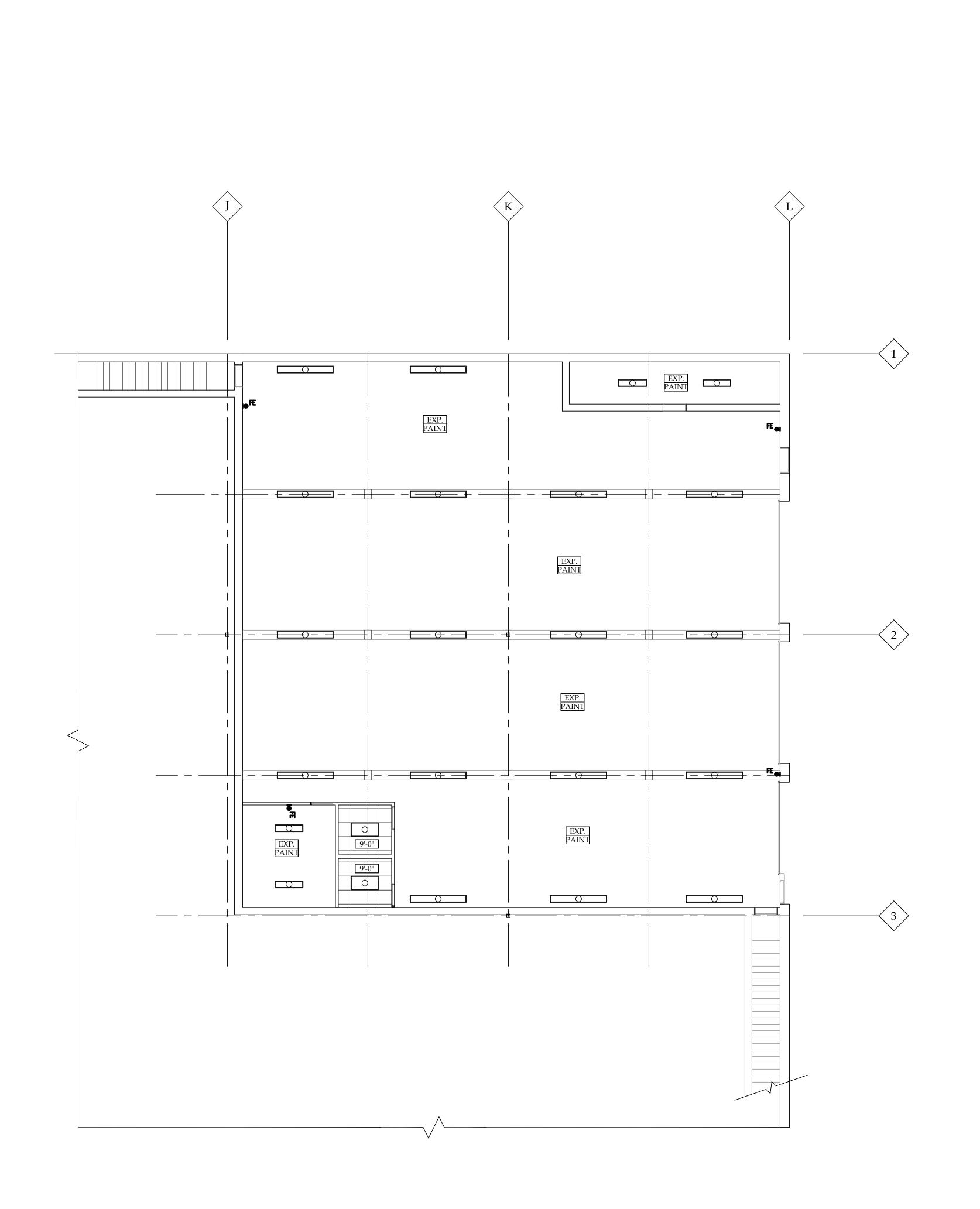
& STRATTON
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B

LOWER LEVEL FLOOR PLAN



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DATE 08) 24:20200	CONTRACT NO.		



REFLECTED CEILING GENERAL NOTES

1. ALL EXISTING EXPOSED CEILINGS SHALL BE PAINTED.

REFLECTED CEILING PLAN LEGEND 2'x4' CEILING TILE O 8' LED FIXTURE 4' LED FIXTURE

REVISION RECORD NO. DATE REMARKS

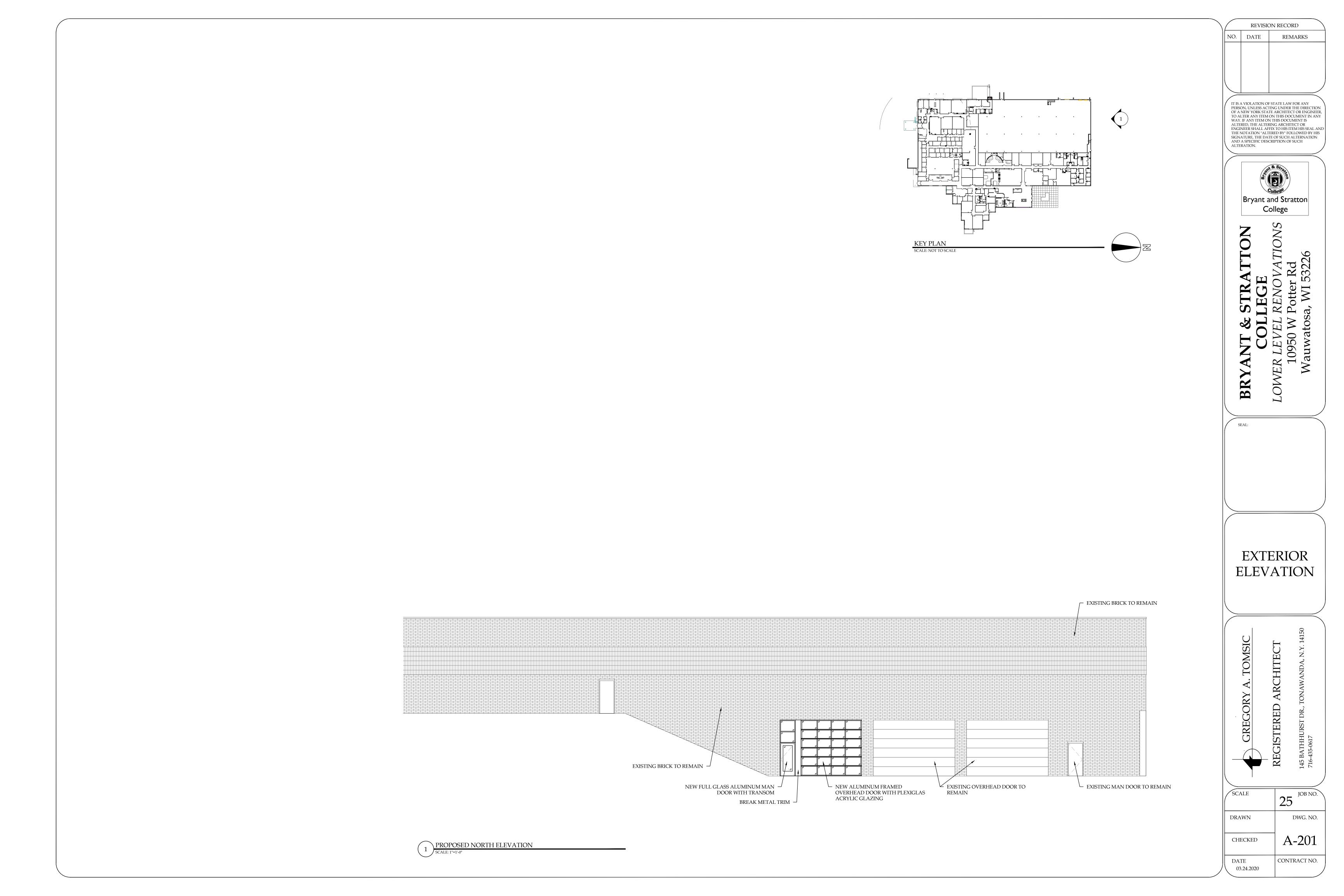
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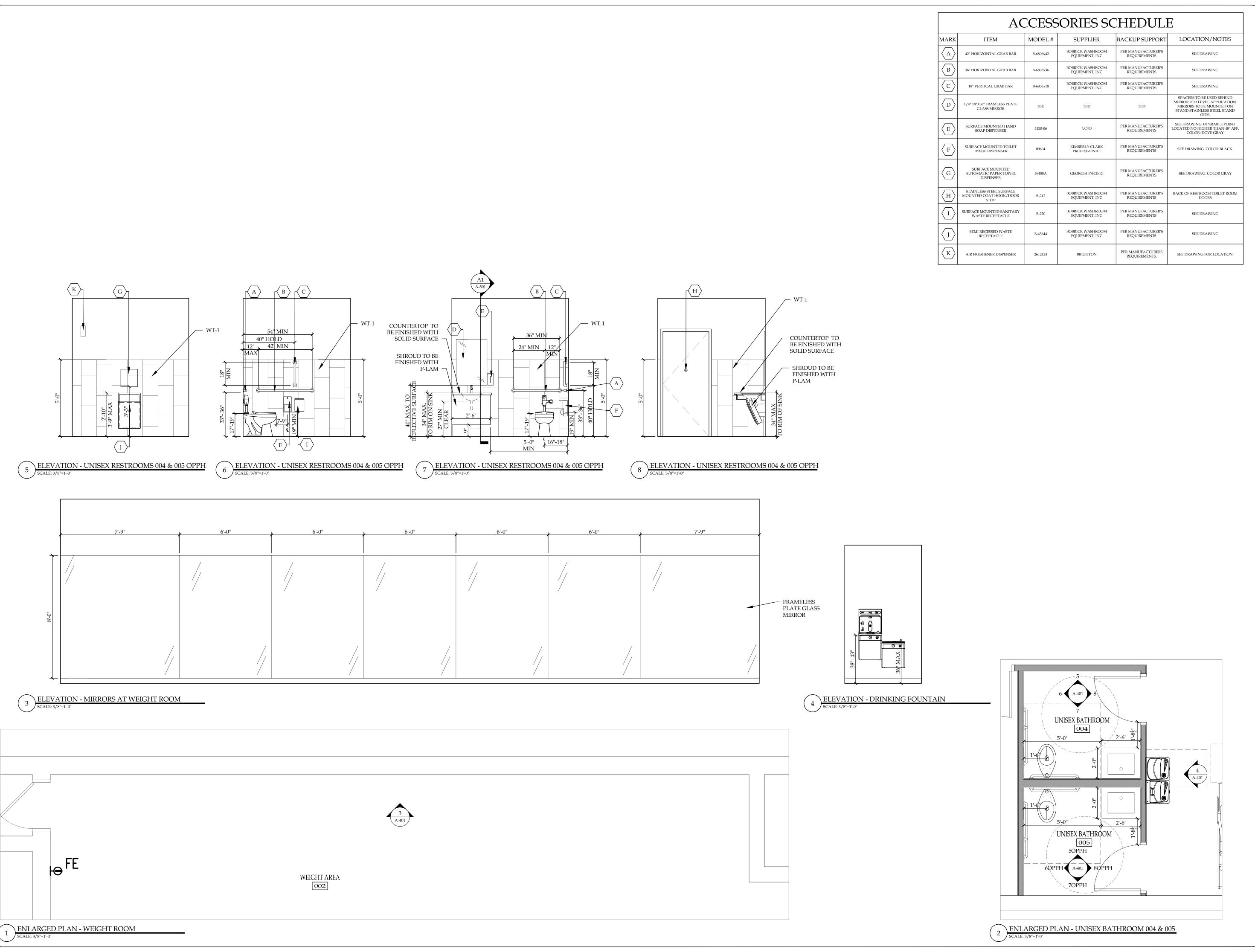


LOWER LEVEL REFLECTED **CEILING** PLAN

A-102 CHECKED CONTRACT NO. DATE 0**624:<u>1</u>22:2**0

1 LOWER LEVEL REFLECTED CEILING PLAN
SCALE: 1/8"=1'-0"





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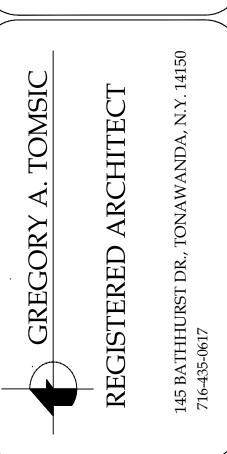
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10950

SEAL:

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DATE 03.24.2020	CONTRACT NO.

—— 1/4" PLATE GLASS MIRROR - WALL TILE AS SHOWN IN INTERIOR ELEVATIONS SOLID SURFACE, FINISH ALL EXPOSED EDGES. SINK TO BE MOUNTED TO UNDERSIDE OF COUNTER — 3/4" P.B. APRON FINISHED WITH PL-1 PROVIDE BLOCKING AS REQUIRED TO SUPPORT COUNTERTOP & APRON RIM AN A STANDARD REMOVABLE PANEL FINISHED WITH PL-1 BARRIER FREE CLEARANCE A1 SECTION - TYPICAL SHROUD

SCALE: 3/4"=1'-0"

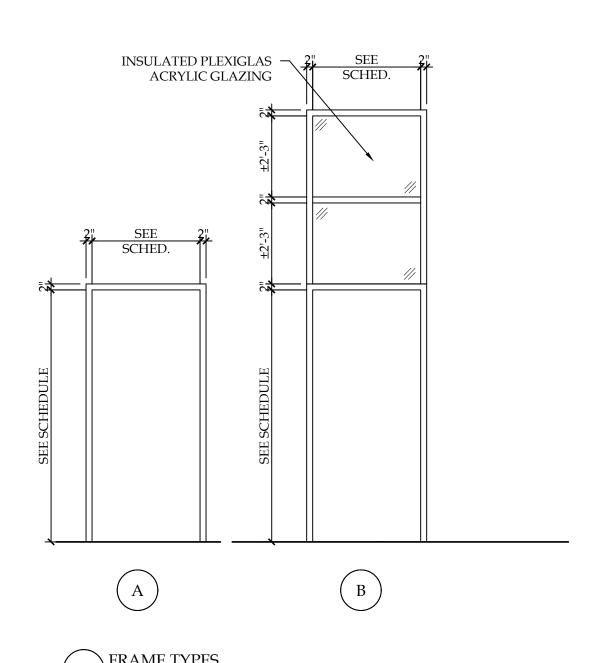
REVISION RECORD NO. DATE REMARKS

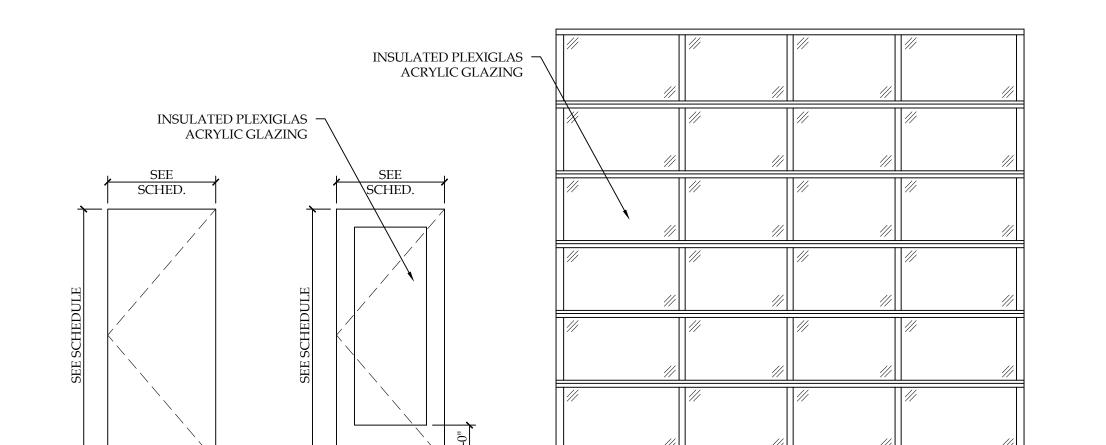
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> AND A SPECIFIC DESCRIPTION OF SUCH
> ALTERATION.



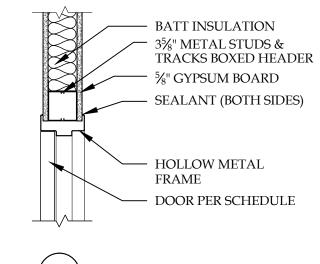
MILLWORK **SECTIONS**

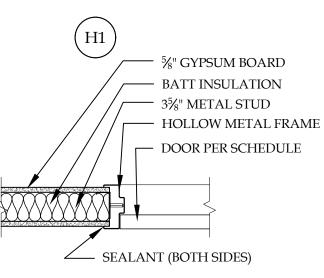
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DATE 03.24.2020	CONTRACT NO.





FULL VIEW OVERHEAD DOOR





DOOR AND FRAME SCHEDULE DOORS **FRAMES** HDW DOOR FIRE **ROOM NAME** REMARKS NO. RATING **DETAILS** SIZE DOOR FRAME MAT'L GLAZING MAT'L SET# TYPE TYPE WIDTH HEIGHT THK HEAD JAMB 101 EXIST. EXTERIOR EXISTING DOOR TO REMAIN EXIST. 4 102 12'-0" 2" 4/A-601 NEW OH 13'-0" OH ALUM ST 103 NEW EXTERIOR 3'-0" 7'-0" FG ALUM ALUM 4/A-601 104 BATHROOM 3'-0" 7'-0" $1\frac{3}{4}$ " HM F SCWD H1 2 2 105 BATHROOM 7'-0" $1\frac{3}{4}$ " H1 J1 3'-0" F SCWD HMUTILITY 3'-0" 7'-0" $1\frac{3}{4}$ " F SCWD HMH1 106 Α 3

GENERAL NOTES

- REUSE SALVAGED DOORS AND HARDWARE, WHERE POSSIBLE. VERIFY ALL EXISTING DOOR SWINGS AND HARDWARE, PROVIDE NEW AS REQUIRED. NEW DOORS TO BE FINISHED TO MATCH EXISTING.
- 2. ALL DOORS & FRAMES TO INCLUDE ALL NECESSARY HARDWARE & ACCESSORIES FOR INSTALLATION & OPERATION. REFER TO MANUFACTURER'S WRITTEN INSTRUCTIONS.
- 1. HOLLOW METAL DOOR FRAMES TO MATCH DEPTH OF WALLS, (V.I.F.).
- 2. ALL DOOR FRAME ANCHORS TO BE OF MANUFACTURE'S STANDARD WITH TYPE PER FRAME AND OPENING CONDITIONS UNLESS NOTED OTHERWISE.
- 3. ALL EXIT DOORS SHALL BE EQUIPPED WITH PANIC HARDWARE
- 4. HEIGHT OF DOOR THRESHOLDS SHALL NOT EXCEED 1/2" ABOVE FINISHED FLOOR.
- 5. ALL DOOR HARDWARE MATERIAL & FUNCTION TO BE COORDINATED WITH ARCHITECT.
- 6. KEYING SCHEDULE TO BE DIRECTLY COORDINATED WITH OWNER.
- 7. COORDINATE AND FIELD VERIFY ALL ROUGH OPENINGS & FRAMING PRIOR TO UNIT FABRICATION OR INSTALLATION.
- 8. MANUFACTURER SHALL ENGINEER ALL FRAME AND GLAZING ASSEMBLIES FOR ALL LOADS ACCORDING TO REQUIREMENTS OF ALL BUILDING CODES.
- 9. ALL FRAME ANCHORS TO BE OF MANUFACTURE'S STANDARD WITH TYPE PER FRAME AND OPENING CONDITIONS UNLESS
- 10. PROVIDE SILENCERS AND WALL BUMPERS ON ALL OPENINGS.

MATERIAL LEGEND:

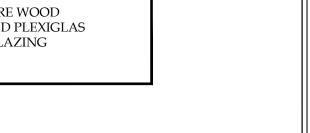
MTL

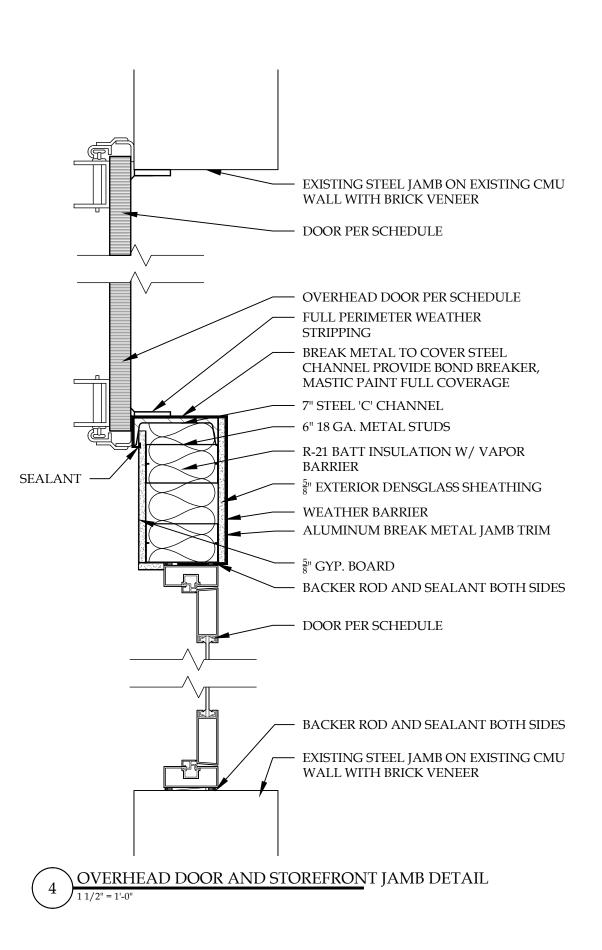
ALUM = ALUMINUM = HOLLOW METAL

= METAL

= INSULATED PLEXIGLAS

SCWD = SOLID CORE WOOD ACRYLIC GLAZING





DOOR SCHEDULE, TYPES, AND **DETAILS**

REVISION RECORD

IT IS A VIOLATION OF STATE LAW FOR ANY

ALTERED, THE ALTERING ARCHITECT OR

AND A SPECIFIC DESCRIPTION OF SUCH

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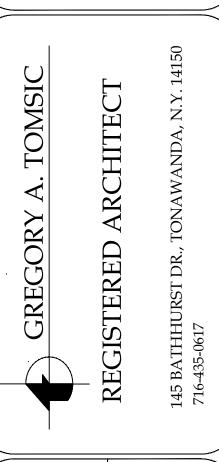
Bryant and Stratton

REMARKS

NO. DATE

ALTERATION.

SEAL:



1 25 JOB NO. SCALE DRAWN DWG. NO. A-601 CHECKED CONTRACT NO. DATE 03.24.2020

FINISH SELECTIONS			
PAINT (P-X):			
(P-1) (TYPICAL) MANUFACTURER:	SHERWIN WILLIAMS		
COLOR:	KNITTING NEEDLES SW7672		
FINISH:	EGGSHELL		

(P-2) (EXPOSED CEILING) MANUFACTURER: SHERWIN WILLIAMS COLOR: CEILING BRIGHT WHITE SW7007

FINISH: (P-3) (DOOR FRAMES & EXISTING METAL DOORS) MANUFACTURER: SHERWIN WILLIAMS

PEPPERCORN SW7674

FINISH: SEMI-GLOSS (P-4) (EXISTING CONCRETE FLOORS) MANUFACTURER: SHERWIN WILLIAMS ARMORSEAL 8100

DECK GRAY COLOR: FINISH: SATIN

VINYL WALL GRAPHICS (VW-X): (VW-1)

COLOR:

SUPPLIER: TO BE SELECTED BY GC DESIGN INTENT OF WALL GRAPHIC NOTE: TO BE PROVIDED BY TENANT

WALL TILE (WT-X):

MANUFACTURER: BEST TILE STYLE: STAX COLOR: BIANCO 12"X24"

INSTALLATION: SEE A-400S FOR DETAILS, INSTALL AT 5' A.F.F. GROUT: FLEXTILE -

PADDED WALL PANELS (PWP-X):

MANUFACTURER: RESILITE LITEWEIGHT WALL PADDING STYLE: COLOR: BRIGHT BLUE

HEIGHT: WRAPPED AT COLUMNS LOCATION: USE EDGE TRIM CAP AT TOP NOTE:

INTERLOCKING TILE (IT-X):

MANUFACTURER: ECORE ROSTER COLOR: CHARCOAL THICKNESS:

TILE (T-X): (T-1) (RESTROOMS) MANUFACTURER: OLYMPIA TILE STYLE: OIKOS COLOR: ANTHRACITE 12"X24"

INSTALLATION: 1/3 BRICK LAY GROUT: FLEXTILE - NORTH SEA GREY

RUBBER BASE (RB-X):

MANUFACTURER: **JOHNSONITE** 4" COVE BASE

COLOR: CHARCOAL WHERE NEW FLOORING IS BEING LOCATION: INSTALLED

MANUFACTURER: ECORE DISTRIBUTOR: SPARTAN SURFACES STYLE: FITTURF

SOLID SURFACE (SS-X): (SS-1)(RESTROOM COUNTER)

MANUFACTURER: CORIAN VENARO WHITE

PLASTIC LAMINATE (PL-X):

(PL-1) (RESTROOM SHROUD) MANUFACTURER: **FORMICA**

COLOR: GREIGE SOFTWOOD 4924

ACOUSTIC CEILING TILE (ACT-X):

MANUFACTURER:

STYLE: MARS HEALTHCARE CLEAN ROOM ACOUSTICAL PANELS

DX/DXL IN WHITE

STYLE #: 888256 2'X4' EDGE: **SQUARE** COLOR: WHITE

TRANSITION (TS-X):

SUSPENSION SYS.:

(GEŃERAL)

MANUFACTURER: SCHLUTER SYSTEMS STYLE & SIZE: RENO-TK SIZE TO BE V.I.F. IN ACCORDANCE WITH MATERIAL(S) THICKNESS

CLEAR SATIN ANODIZED ALUMINUM STYLE: LOCATION(S): FLOORING MATERIAL CHANGES AS NECESSARY. NOTE(S): PLEASE SEE GENERAL NOTES RE:

TRANSITIONS.

FIBERGLASS REINFORCED PANEL (FRP-X):

MANÚFACTURER: CRANE COMPOSITES GLASBORD WITH SURFASEAL STYLE: COLOR: EMBOSSED WHITE CLASS A FIRE RATED LOCATION(S): STORAGE RM

RUBBER STAIR MATERIAL (RSM-X):

MANUFACTURER: **JOHNSONITE** HAMMERED (VIHTR) W. VISUALLY IMPAIRED NOTE: GRIT T TAPE STRIP

INSERT COLOR: BLACK **SQUARE** TREAD/ RISER COLOR: CHARCOAL NOTE:

CLIENT WILL SUPPLY IMAGE FOR LOGO TO INTEGRATE ON STAIRS

GENERAL NOTES

 ANY AND ALL FINISH SELECTIONS/ COLORS MUST BE SUBMITTED TO ARCHITECT FOR APPROVAL ACCOUNTING FOR PROPER LEAD TIME. ANY FINISH THAT IS INSTALLED WITHOUT ARCHITECTS APPROVAL MAY BE REQUIRED TO BE REMOVED AND REPLACED BY THE GENERAL CONTRACTOR. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO ORDER ALL MATERIALS AT THE APPROPRIATE TIME. ANY FEE'S INCURRED AS A RESULT OF FINISHES NOT BEING ORDERED ON TIME WILL BE THE RESPONSIBILITY OF THE CONTRACTOR.

• ANY DISCREPANCIES BETWEEN ARCHITECTURAL ELEVATION(S), PLAN(S), SCHEDULE(S) AND NOTES MUST BE BROUGHT TO ARCHITECTS ATTENTION. ARCHITECT MUST BE CONTACTED AND GIVE APPROVAL TO MOVE FORWARD WITH SPECIFIC DIRECTION PRIOR TO ANTICIPATED ACTION.

• ALL INTERIOR PRODUCTS TO MEET/EXCEED FLAME SPREAD RATING PER CODE

• ALL FLOOR FINISHES TO EXTEND BENEATH ALL MILLWORK.

 ALL ELECTRICAL PANEL COVERS AND/OR MECHANICAL EQUIPMENT AND/OR DUCTING TO BE PAINTED TO MATCH ADJOINING WALL.

 ANY CEILING HVAC SUPPLY/DIFFUSERS ETC. TO BE PAINTED TO MATCH SURROUNDING CEILING FINISH. ANY QUESTIONS OR CONCERN TO BE BROUGHT TO ARCHITECT'S ATTENTION FOR FINAL DECISION PRIOR TO ORDER/INSTALL BY CONTRACTOR OR OTHER.

CEILINGS:

 ALL EXPOSED MECHANICAL DUCT COVERS SHALL BE PAINTED TO MATCH THE SURROUNDING WALL/CEILING COLOR. PRIME AS NECESSARY.

WALLS:

• PROVIDE (1) COAT WALL PRIMER FOLLOWED BY (2) COATS WALL PAINT ON ALL INTERIOR WALL SURFACE UNLESS OTHERWISE NOTED IN SPECIFICATIONS. SEE SPEC FOR DETAILS.

WHERE DARK PAINT COLORS ARE APPLIED, USE DEEP GRAY BASE PRIMER TO PREVENT BURNISHING.

• PROVIDE SPACERS AS NEEDED BEHIND MIRRORING IN RESTROOM TO ACCOUNT FOR TILE THICKNESS. FLOORS:

• PROVIDE CORIAN OR EQUAL THRESHOLD AT ALL TOILET ROOM TRANSITIONS UNLESS OTHERWISE SPECIFIED. ARCHITECT TO CHOOSE FROM MANUFACTURER FULL RANGE OF COLORS.

• NO CHANGES OR SUBSTITUTIONS WILL BE MADE TO THE FOLLOWING FINISHES UNLESS DIRECTED BY THE

OWNER OR ARCHITECT. CONTRACTOR TO PROVIDE (TS-1) AT ALL FLOORING MATERIAL CHANGES NEEDING THRESHOLDS. NECESSARY

SIZES TO BE DETERMINED BY CONTRACTOR AND V.I.F. BASED ON MATERIAL THICKNESS. • EXISTING CONCRETE FLOORS IN STORAGE 003 & UTILITY RM 006 TO BE CLEANED AND PAINTED P-4.

MILLWORK:

• PROVIDE CLEAR BEAD OF SILICONE OR CLEAR CALK TO SEAL BETWEEN MILLWORK PIECES (IE: COUNTER TOP AND BACKSPLASH) AND MILLWORK AND WALL. (TYPICAL).

OUTLETS:

• ALL OUTLET SWITCHES AND COVERS TO BE WHITE

SIGNAGE:

• SIGNAGE LOCATIONS WILL BE PROVIDED BY TENANT. SIGNAGE TO MATCH CURRENT INTERIOR BUILDING SIGNAGE. CONTRACTOR TO PURCHASE & INSTALL

ROOM FINISH LEGEND

FLOORS MISCELLANEOUS IT = INTERLOCKING TILE TS = TRANSITION STRIP MISC = MISCELLANEOUS T = TILETF = TURFMATERIALS PC = PAINTED CONCRETE P.B. = PARTICLE BOARD GYP. = GYPSUM BOARD BASE RB = RUBBER BASE WALLS P = PAINTWT = WALL TILE

1. REFER TO REFLECTED CEILING PLAN FOR EXACT DETAILS (MATERIALS, HEIGHTS, SIZES, ETC...) FOR CEILING LAYOUT.

REMARKS

2. WALL TILE IN RESTROOMS WILL ACT AS WALL BASE. REFER TO A-400'S FOR EXACT TILE LAYOUT AND HEIGHTS.

3. FRP-1 TO BE INSTALLED AT 4'-6" A.F.F, P-1 TO BE PAINTED ABOVE FRP.

VW = VINYL WALL GRAPHIC

PWP = PADDED WALL PANEL

ACT = ACOUSTIC CEILING TILE

CEILING

FRP = FIBER REINFORCED PANEL

ROOM FINISH SCHEDULE MILLWORK ROOM FLOOR CEILING | CABINET/ COUNTERTOP/ REMARKS **ROOM NAME** BASE WALLS **NUMBER** SHROUD BACKSPLASH EXIST-P-2 BATTING RB-1 TF-1 P-1 001 WEIGHT AREA IT-1 EXIST-P-2 P-1 003 STORAGE PC-1 P-1 **EXIST** UNISEX RESTROOM WT-1/P-1 004T-1 ACT-1 PL-1 SS-1 WT-1/P-1 005 UNISEX RESTROOM T-1 ACT-1 PL-1 SS-1 006 UTILITY RM RB-1 PC-1 P-1/FRP-1 **EXIST**

	REVISION RECORD		
NO.	DATE	REMARKS	
]	

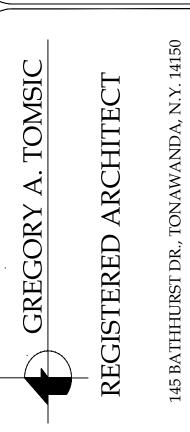
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LOWER 10

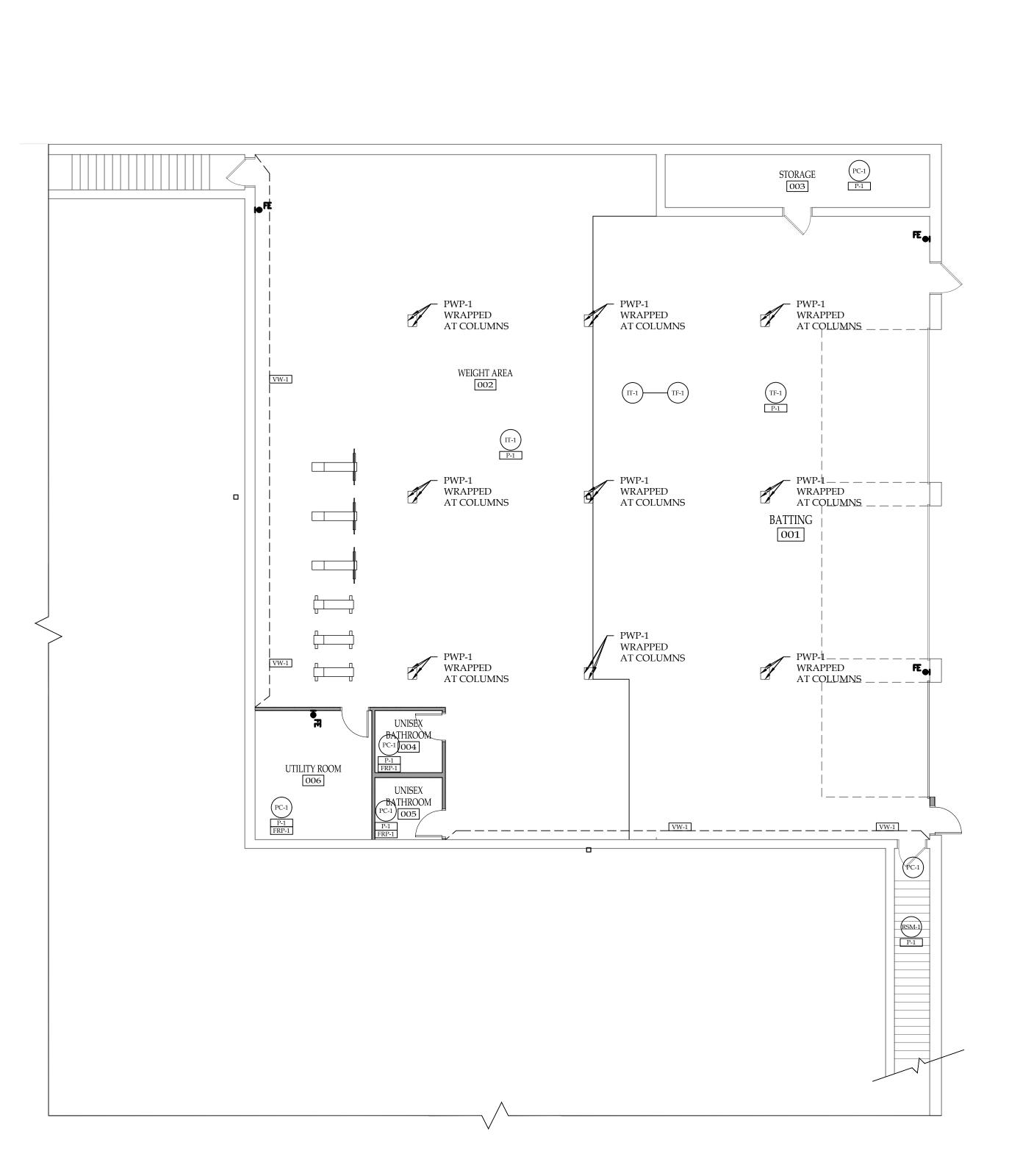
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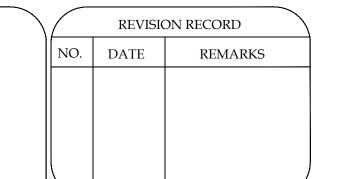
ROOM **FINISH** LEGEND, SCHEDULE, & GENERAL NOTES



	/
SCALE	25 JOB NO.
DRAWN	DWG. NO.
CHECKED	A-602
DATE	CONTRACT NO.

03.24.2020





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ANT & STRATTON COLLEGE

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LOWER LEVEL FINISH FLOOR PLAN

GREGORY A. TOMSIC
REGISTERED ARCHITECT

SCALE	25	JOB NO.
DRAWN	DWG. NO.	
CHECKED	CONTRACT NO.	
03.24.2020	CONTRACT NO.	

1 LOWER LEVEL FINISH FLOOR PLAN

SCALE: 1/8"=1'-0"