



Orange County Community College

115 SOUTH STREET
MIDDLETOWN, NY 10940
(MIDDLETOWN CAMPUS)

SHEPARD STUDENT CENTER: A-2
BIO-TECH BUILDING: A-3
HARRIMAN HALL: A-4
ADA DETAILS: A-5

DWG.

BATHROOMS RENOVATION PROJECT # ITB-OCCE-2022-14

GENERAL NOTES:

BY SUBMISSION OF THIS BID, EACH BIDDER AND EACH PERSON SIGNING ON BEHALF OF ANY BIDDER CERTIFIES, AND IN THE CASE OF A JOINT BID EACH PARTY THERETO CERTIFIES AS TO ITS OWN ORGANIZATION, UNDER PENALTY OF PERJURY, THAT TO THE BEST OF THEIR KNOWLEDGE AND BELIEF:

THE PRICES IN THIS BID HAVE BEEN ARRIVED AT INDEPENDENTLY WITHOUT COLLUSION, CONSULTATION, COMMUNICATION, OR AGREEMENT, FOR THE PURPOSE OF RESTRICTING COMPETITION, AS TO ANY MATTER RELATING TO SUCH PRICES WITH ANY OTHER BIDDER OR WITH ANY COMPETITOR;

UNLESS OTHERWISE REQUIRED BY LAW, THE PRICES WHICH HAVE BEEN QUOTED IN THIS BID HAVE NOT BEEN KNOWINGLY DISCLOSED BY THE BIDDER AND WILL NOT KNOWINGLY BE DISCLOSED BY THE BIDDER PRIOR TO OPENING, DIRECTLY OR INDIRECTLY, TO ANY OTHER BIDDER OR TO ANY COMPETITOR; AND

NO ATTEMPT HAS BEEN MADE OR WILL BE MADE BY THE BIDDER TO INDUCE ANY OTHER PERSON, PARTNERSHIP OR CORPORATION TO SUBMIT OR NOT TO SUBMIT A BID FOR THE PURPOSE OF RESTRICTING COMPETITION.

WHERE TWO OR MORE KINDS, TYPES, BRANDS, MANUFACTURERS, OR MATERIALS ARE NAMED IN THESE SPECIFICATIONS, THEY ARE TO BE REGARDED AS THE REQUIRED STANDARD OF QUALITY AND ARE PRESUMED TO BE EQUAL. THE CONTRACTOR MAY SELECT ONE OF THESE ITEMS OR, IF THE CONTRACTOR DESIRES TO USE ANY KIND, TYPE, BRAND, MANUFACTURER, OR MATERIALS OTHER THAN THOSE NAMED IN THE SPECIFICATIONS, THE CONTRACTOR SHALL INDICATE IN WRITING, WHEN REQUESTED, AND PRIOR TO THE AWARD OF CONTRACT, WHAT KIND, TYPE, BRAND, MANUFACTURER OR MATERIAL IS INCLUDED IN THE BASE BID FOR THE SPECIFIED ITEM

- ALL WORK PERFORMED SHALL COMPLY WITH BUILDING AND ZONING ORDINANCE OF THE LOCAL AUTHORITY HAVING JURISDICTION, AND THE 2020 BCNY.
- CONTRACTOR OR ANY SUBCONTRACTOR DOING ANY WORK UNDER THIS CONTRACT SHALL CARRY LIABILITY AND PROPERTY DAMAGE INSURANCE AGAINST ACCIDENTS OF ALL KINDS AND SHALL FURNISH OWNER WITH CERTIFICATES OF INSURANCE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR CHECKING ALL DIMENSIONS ON THESE PLANS AGAINST FIELD CONDITION PRIOR TO CONSTRUCTION AND REPORT ANY DISCREPANCIES TO THE ENGINEER. ALL DIMENSIONS AND LOCATIONS AS INDICATED ON THE DRAWINGS SHALL BE CONSIDERED AS REASONABLY CORRECT BUT IT SHALL BE UNDERSTOOD THAT THEY ARE SUBJECT TO MODIFICATION AS MAY BE NECESSARY OR DESIRABLE AT THE TIME OF INSTALLATION TO MEET ANY UNFORESEEN OR OTHER CONDITION.

Brands > American Standard > Toilets > American Standard 3461.576



AFWALL 1.6 GPF MODEL 2294.011.020-B (WC-1) FLOOR MOUNT



MADERA 1.6 GPF MODEL 3461.576.020 (WC-1) WALL MOUNT

Brands > American Standard > Bathroom Sinks > American Standard 9024.001EC



DECORUM 20" MODEL 9024001EC.020 (LV-1) WALL MOUNT

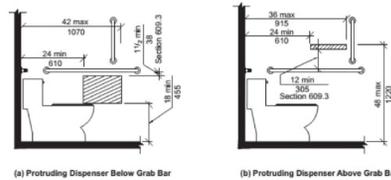


SLOAN, EBF-750-4 BATTERY SENSOR FAUCET ITEM # 308339195 Part Number, 3315204BT

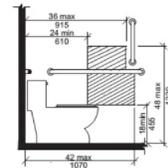
FIXTURE SCHEDULE							
TAG	FIXTURE	MANUFACTURER	MODEL	C.W.	H.W.	WASTE	REMARKS
WC-1	ADA - WATER CLOSET	AMERICAN STANDARD	AFWALL 1.6 GPF MODEL 2294.011.020-B	1/2"		4"	ADA COMPLIANT WALL MOUNT ELONGATED ONE PIECE
	ADA - WATER CLOSET	AMERICAN STANDARD	MADERA 1.6 GPF MODEL 3461.576.020	1/2"		4"	MADERA ADA COMPLIANT FLOOR MOUNT WITH TOP SPUD ONE PIECE
LV-1	ADA - WALL HUNG LAV.	AMERICAN STANDARD	DECORUM 20" MODEL 9024001EC.020	1/2"	1/2"	1-1/2"	W/ ADA COMPLIANT SLOAN EBF-750-4 BATTERY SENSOR FAUCET

NOTE: ALL FIXTURES SPECIFIED ARE FOR BIDDING PURPOSES ONLY. THE G.C. AND/OR PLUMBING CONTRACTOR SHALL VERIFY ALL FIXTURE SELECTIONS WITH THE OWNER PRIOR TO THE START OF CONSTRUCTION AND ORDERING OF ANY PLUMBING FIXTURES

CONTRACTOR TO RELOCATE DOOR OPENING AND PROVIDE NEW SOLID CORE 3068 ADA BATHROOM DOOR COORDINATE WITH OWNER FOR FINISH/STYLE. INSTALL WITH ALL REQUIRED ADA ACCESSORIES, AND REQUIRED SIGNAGE



(a) Protruding Dispenser Below Grab Bar (b) Protruding Dispenser Above Grab Bar



- CONTRACTOR TO VERIFY ALL AFFECTIVE BATHROOMS IN THESE PLANS MEET THE REQUIRED ADA GRAB BAR LOCATIONS AND SIZES AS PER THE DETAIL ABOVE. IT IS THE RESPONSIBLE OF THE G.C. TO PROVIDE THIS WORK IF NEEDED IN THE BID, VERIFY DURING PRE-BID WALK THROUGH.
- CONTRACTOR TO VERIFY ALL THRESHOLDS MEET THE REQUIRED MAX HEIGHT AS DICTATED BY THE ADA. VERIFY ALL ALL BATHROOMS BEING WORKED ON MEET THE CRITERIA, CONTRACTOR TO PROVIDE MATERIALS AND LABOR TO MEET ALL THE REQUIREMENTS SET FORTH ON SHEET A-5

Notes

ACCESSORY SCHEDULE NOTES

- MANUFACTURERS INDICATED IN SCHEDULE ARE LISTED AS BASIS OF DESIGN ONLY. EQUAL PRODUCTS MAY BE SUBMITTED. WITH OCCC APPROVAL
- NO ABRUPT FLOOR EDGE CONDITION SHALL PROTRUDE MORE THAN 1/4" ABOVE ADJACENT FLOOR FINISH.

ACCESSORY SCHEDULE

NO.	ITEM TITLE	MANUFACTURER	MODEL NUMBER	MOUNTING HEIGHTS
1	TOILET TISSUE DISPENSER	PALMER FIXTURE	R00044-01	2'-0" AFF C.L.
2	GRAB BAR - 36"	BOBRICK	B-6806x36	36" A.F.F
3	GRAB BAR - 42"	BOBRICK	B-6806x42	36" A.F.F
4	SOAP DISPENSER	KIMBERLY-CLARK	92147	TOP @ 52.25" A.F.F.
5	PAPER TOWEL & WASTE RECEPTACLE	BOBRICK	B-3944	TOP @ 56" A.F.F
6	MIRROR	BOBRICK	B-166-24x36	BOTTOM @ 40" A.F.F
7	MARBLE THRESHOLD			
8	ADA COAT HOOK SEE DETAIL			
9	ADA BABY CHANGING STATION	BRADLEY	962-11	SURFACE MOUNT

Notes

FINISH SCHEDULE NOTES

SHEPARD BUILDING BATHROOMS:

1. PROVIDE 12"x12" PORCELAIN NON SLIP FLOOR TILE THROUGH BATHROOM FLOOR CONTRACTOR TO COORDINATE WITH OWNER FOR STYLE AND COLOR. ALL WALLS TO RECEIVE SUBWAY TYPE STYLE APPROXIMATE 3"x6" COORDINATE WITH OWNER FOR STYLE AND COLOR AND SEE SAMPLE PICTURE THIS PAGE.

PROVIDE A COMPLETE 2' X 2' DROP CEILING WITH ARMSTRONG FISSURED TEGULAR CEILING TILE. PROVIDE 2X2 LED LIGHT FIXTURES FOR A MIN 20 FT FOOT-CANDLES TIE INTO EXISTING WIRING AND SWITCHING.

BIO-TECH BUILDING BATHROOMS: GROUND FL. AND 3RD FLOOR

1. PROVIDE 12"x12" PORCELAIN NON SLIP FLOOR TILE THROUGH BATHROOM FLOOR CONTRACTOR TO COORDINATE WITH OWNER FOR STYLE AND COLOR. ALL WALLS TO RECEIVE SUBWAY TYPE STYLE APPROXIMATE 3"x6" COORDINATE WITH OWNER FOR STYLE AND COLOR AND SEE SAMPLE PICTURE THIS PAGE.

2. PROVIDE A COMPLETE 2' X 2' DROP CEILING WITH ARMSTRONG FISSURED TEGULAR CEILING TILE. PROVIDE 2X2 LED LIGHT FIXTURES FOR A MIN 20 FT FOOT-CANDLES TIE INTO EXISTING WIRING AND SWITCHING.

3. ALL DOORS AND TRIM TO BE PAINTED, MISC. METAL TO BE PAINTED (SEE SPECIFICATION).

4. ALL WALL AFFECTIVE SHOULD BE PRIMED AND PAINTED TWO COATS.



962 Stainless Steel Baby Changing Station

- Model 962 - Recess-Mounted **Bradley**
- Model 962-11 - Surface-Mounted **Bradley**
- Meets relevant sections of the CPSIA to the extent possible.
- Meets or exceeds ASTM F2285 Safety Specification for Commercial Changing Stations.

Product Materials

BDP: Safety-cermet propylene with treated 20 gauge stainless steel exterior. Rated to support static load of 250 lbs. Rated to 300 lbs. Pneumatic gas shock mechanism for smooth, controlled, full open and closed motions.

HOLDING DUAL LINER DISPENSER: holds approx. 50 per dispenser (liner sold separately).

SAFETY BELT: with cam-locks, adjustable with one hand.

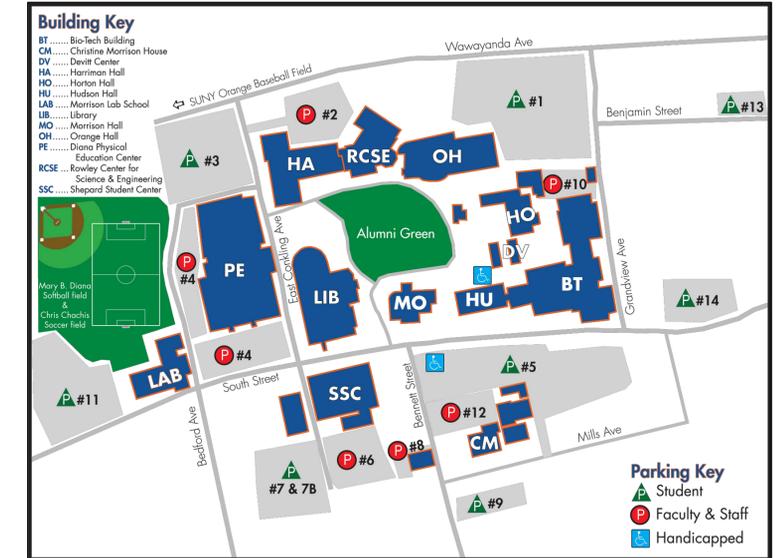
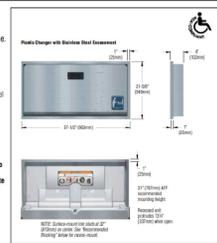
WARNING: Be sure to use reinforced backing behind wall where mounting screws or anchoring devices are installed to ensure adequate support for the baby changing station. All anchoring devices (supplied by installer) must be appropriate for specific wall construction. Excess personal injury and/or property damage may result from improper mounting.

ADA Compliant

- Comply with local and national accessibility codes for proper installation guidelines.
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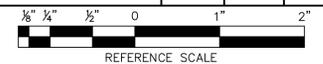
Service Parts Available

Part Number Description
F11-021 Liners (100% bio-degradable), Case of 500



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1	3/18/22	100% Submission for BID			



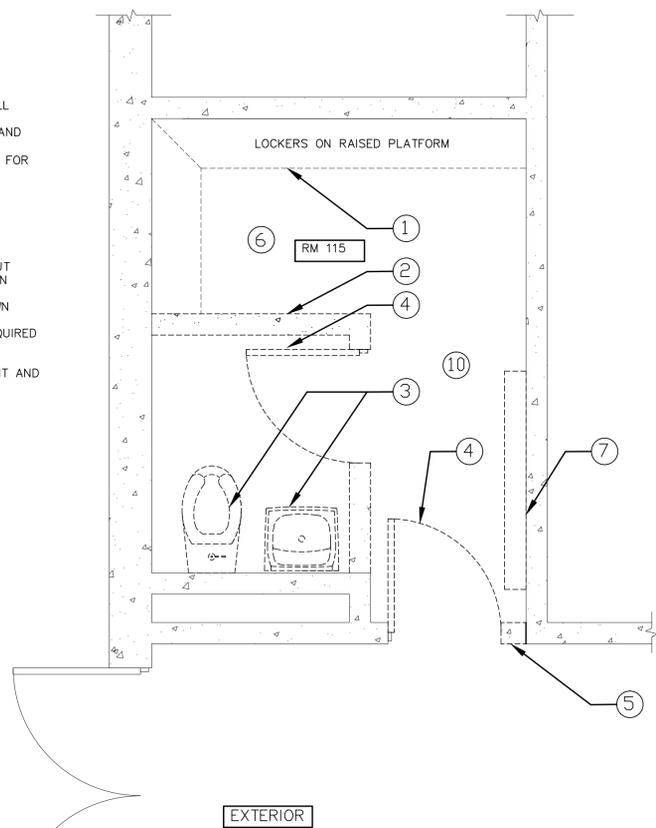
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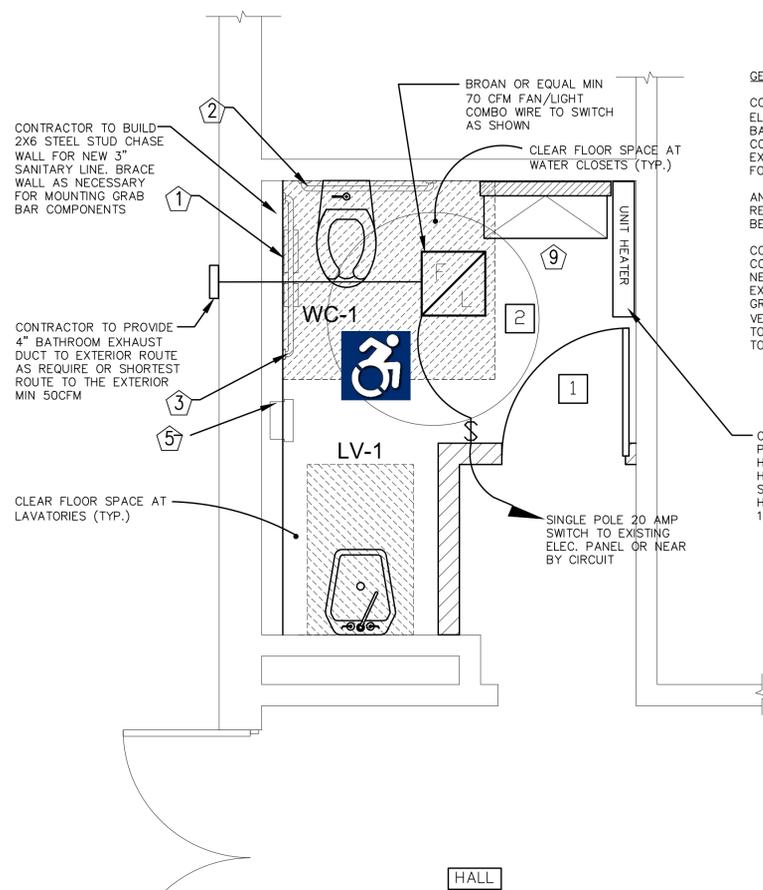
PROJECT TITLE: SUNY ORANGE ADA BATHROOMS		DRAWING TITLE: TITLE SHEET, GENERAL NOTES	
DESIGNED BY: AFF		DRAWN BY: JH	
DATE: 3/18/22		SCALE: AS SHOWN	
APPROVED BY: AFF		PROJECT #: OCCE-161	
PAGE 1 OF 5		A-1	

DEMO NOTES: (1)

- ① CONTRACTOR TO DEMOLISH EXISTING LOCKERS AND RAISED PLATFORM
- ② CONTRACTOR TO DEMOLISH EXISTING 6" CMU PARTITION WALL
- ③ CONTRACTOR TO REMOVE EXISTING TOILET, SAW CUT SLAB AND CAP SANITARY MIN 2" BELOW FINISH FLOOR AND PROVIDE CONCRETE TO F.F. EXISTING SINK AND PREP SANITARY LINE FOR NEW RE-PLACEMENT SINK
- ④ CONTRACTOR TO REMOVE EXISTING DOOR
- ⑤ CONTRACTOR TO SAW CUT AS SHOWN AND PATCH TO LIKE CONDITION
- ⑥ CONTRACTOR TO REMOVE EXISTING FLOOR TILE THROUGH OUT BATHROOM PATCH AS REQUIRED FOR NEW TILE INSTALLATION
- ⑦ CONTRACTOR TO DEMOLISH EXISTING UNIT HEATER AS SHOWN
- ⑧ CONTRACTOR TO RELOCATE EXISTING SWITCH BOXES AS REQUIRED FOR NEW DOOR OPENING SEE PROPOSED PLAN,
- ⑨ CONTRACTOR IS RESPONSIBLE FOR TRACING EXISTING CIRCUIT AND REROUTING AS REQUIRED FOR NORMAL FUNCTIONALITY.
- ⑩ DEMO ALL FLOOR AND WALL TILE PREP FOR NEW

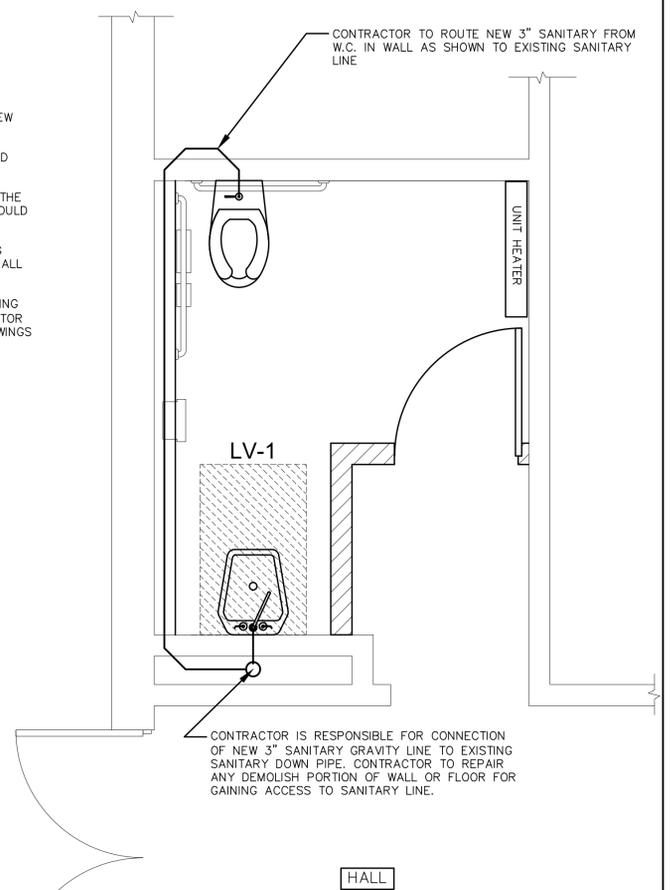


RM. (115) DEMOLITION PLAN
SCALE: 1/2"=1'-0"



RM. (115) PROPOSED ADA GENDER NEUTRAL BATHROOM (GROUND FLOOR)
SCALE: 1/2"=1'-0"

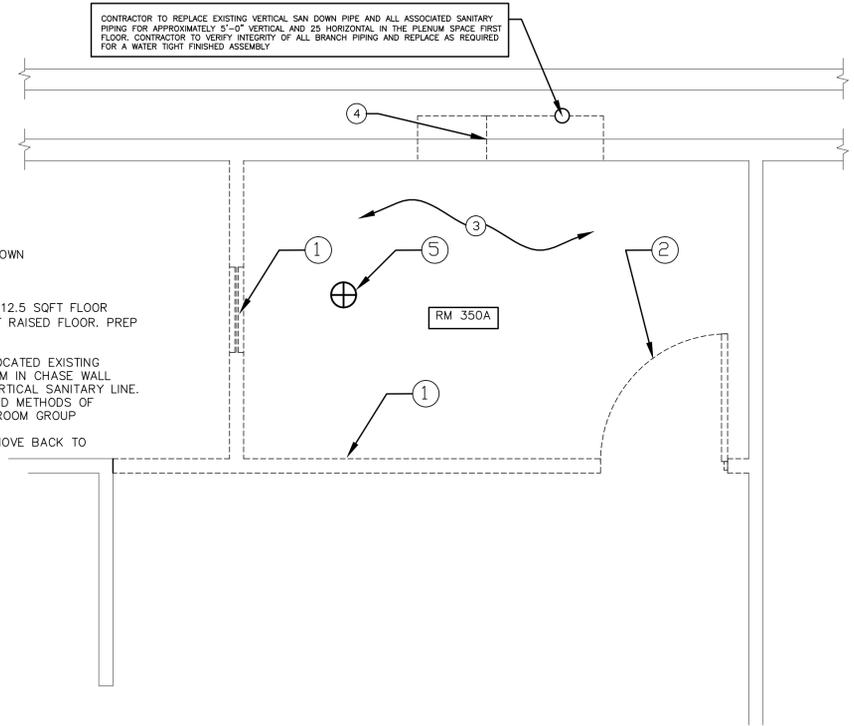
GENERAL NOTE:
CONTRACTOR TO RELOCATE ANY EXISTING ELECTRICAL WIRE/BOXES AS REQUIRED FOR NEW BATHROOM LAYOUT SEE PROPOSED PLAN, CONTRACTOR IS RESPONSIBLE FOR TRACING EXISTING CIRCUIT AND REROUTING AS REQUIRED FOR NORMAL FUNCTIONALITY.
ANY HEATING DUCTS OR HYDRONIC PIPING IS THE RESPONSIBILITY OF THE CONTRACTOR AND SHOULD BE RECONFIGURED FOR THE ATTENDED SPACE
CONTRACTOR RESPONSIBLE FOR ALL PLUMBING CONNECTIONS, SAW CUT EXISTING FLOOR FOR ALL NEW SANITARY LINES AND CONNECTIVITY TO EXISTING. CONTRACTOR CAN UTILIZE A PUMP GRINDER SANITARY EJECTOR TO GET TO EXISTING VERTICAL SANITARY STACKS/DRAINS CONTRACTOR TO SUBMIT EJECTOR PUMP DESIGN SHOP DRAWINGS TO THIS ENGINEER FOR REVIEW.
CONTRACTOR TO PROVIDE MODINE C2 HYDRONIC CABINET UNIT HEATER FLOOR MOUNT: STANDARD BEIGE HAMMERTONE STANDARD 1 ROW COIL.



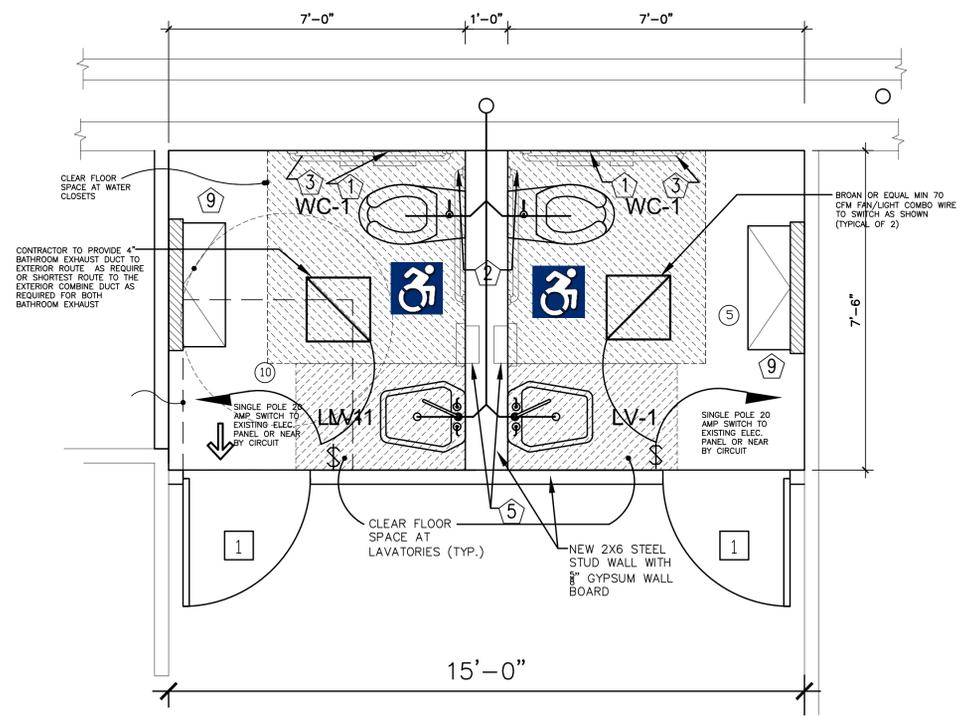
RM. (115) PARTIAL PLUMBING PLAN
SCALE: 1/2"=1'-0"

DEMO NOTES: (2)

- ① DEMO EXISTING INTERIOR PARTITION AS SHOWN
- ② DEMO EXISTING DOOR AND FRAME
- ③ DEMO EXISTING FLOOR TILE AND APPROX 112.5 SQFT FLOOR AREA REMOVE 1.25" OF EXISTING THIN SET RAISED FLOOR. PREP FOR NEW FLOOR TILE
- ④ CONTRACTOR TO REMOVE FINISHED AND LOCATED EXISTING SANITARY LINES FROM PREVIOUS BATHROOM IN CHASE WALL. NEW WATER CLOSETS TO TIE INTO NEW VERTICAL SANITARY LINE. CONTRACTOR RESPONSIBLE FOR MEANS AND METHODS OF INSURING A COMPLETE FUNCTIONING BATHROOM GROUP
- ⑤ DEMOLISH EXISTING FLOOR DRAIN AND REMOVE BACK TO HORIZONTAL TIE-IN CAP AS REQUIRED
- ⑥



RM. (350) DEMOLITION PLAN
SCALE: 1/2"=1'-0"



RM. (350) PROPOSED ADA GENDER NEUTRAL BATHROOMS (THIRD FLOOR)
SCALE: 1/2"=1'-0"

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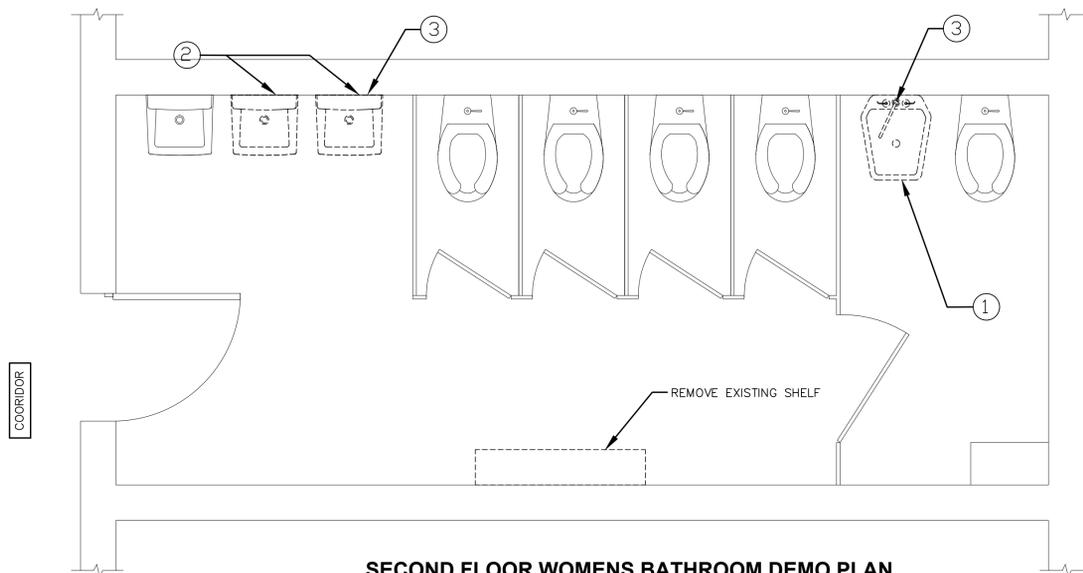
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REFERENCE SCALE

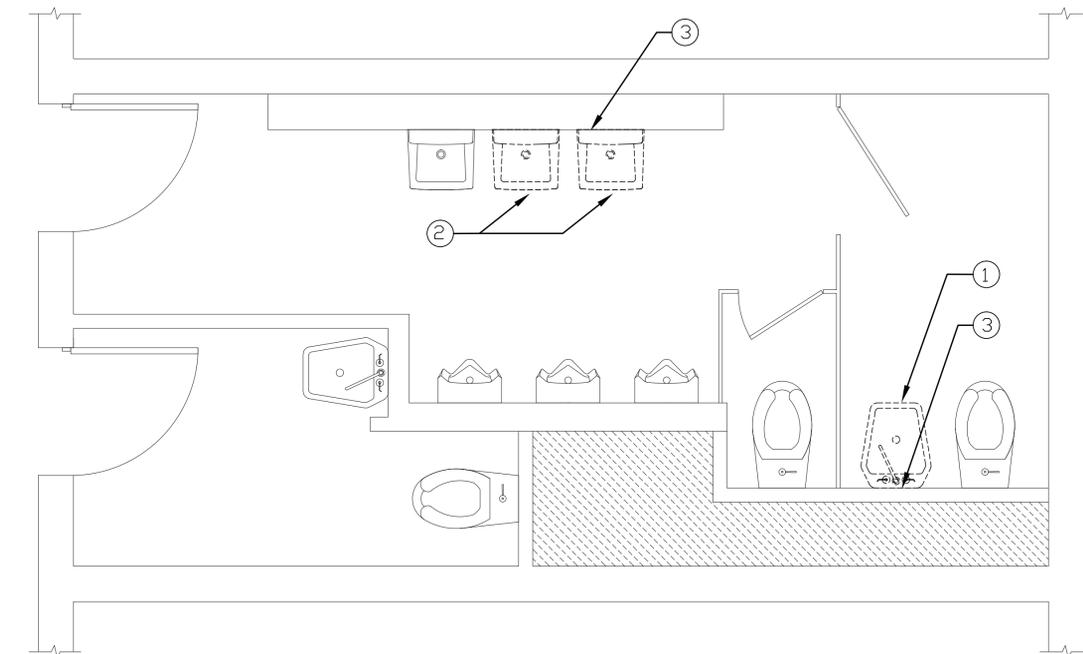
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PROJECT TITLE:		SUNY ORANGE ADA BATHROOMS	
DRAWING TITLE:		PARTIAL BATHROOM FLOOR PLANS	
DESIGNED BY:	DRAWN BY:	APPROVED BY:	DRAWING #:
AFF	JH	AFF	A-2
DATE:	SCALE:	FE PROJECT #:	PAGE 2 OF 5
3/18/22	AS SHOWN	OCCC-161	



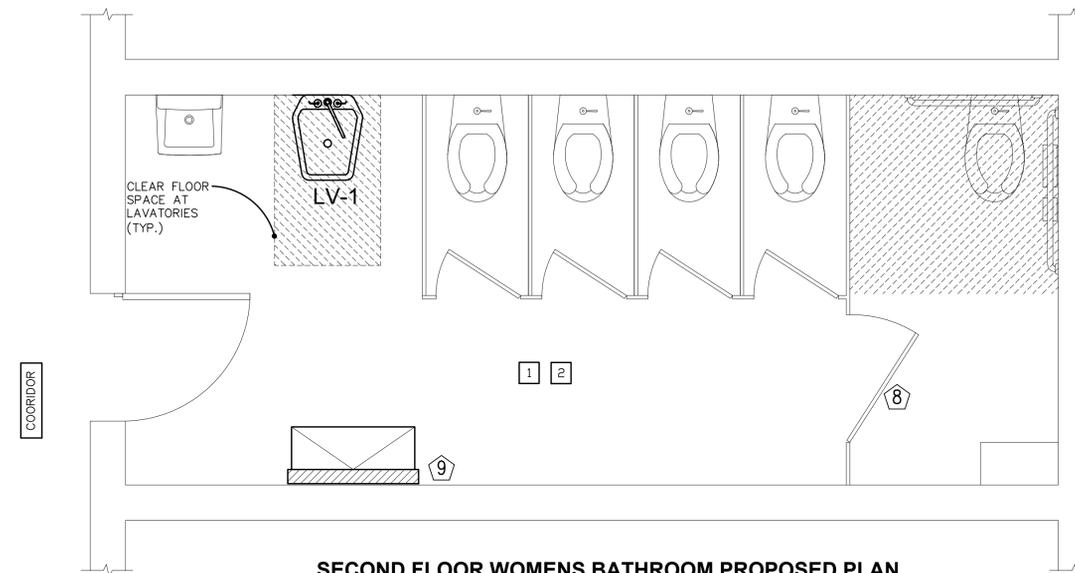
SECOND FLOOR WOMENS BATHROOM DEMO PLAN
SCALE: 1/2"=1'-0"



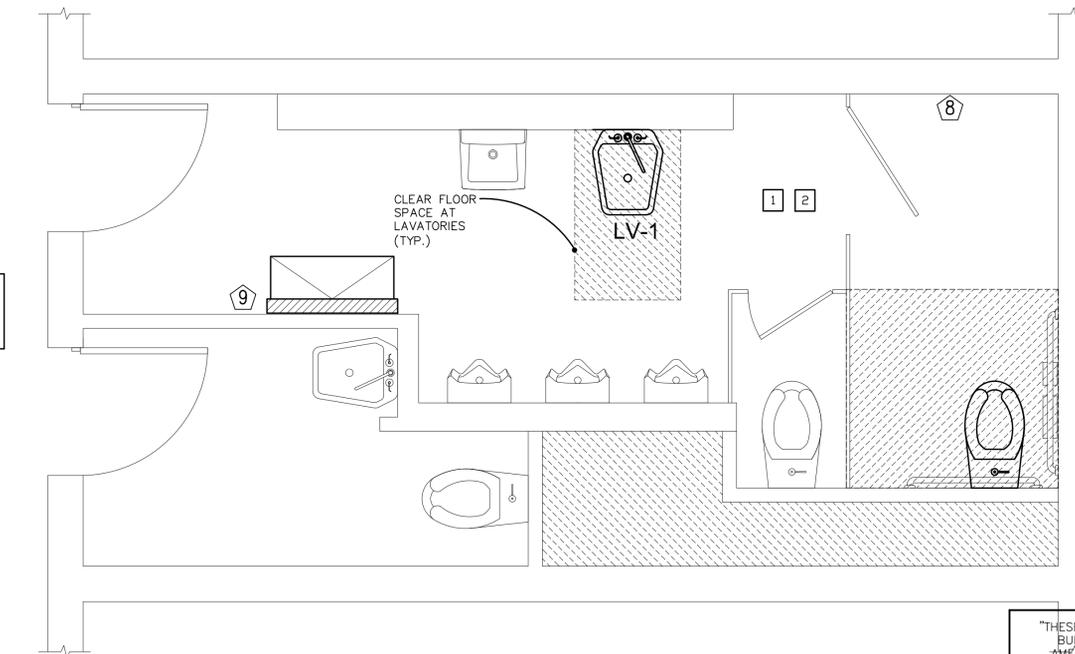
SECOND FLOOR MENS BATHROOM DEMO PLAN
SCALE: 1/2"=1'-0"

DEMO NOTES: (3)

- ① DEMO EXISTING LAVATORY
- ② DEMO EXISTING LAVATORY'S
- ③ AFTER REMOVAL OF LAVATORY CONTRACTOR TO PATCH WALLS TO MATCH EXISTING TILE COORDINATE WITH OWNER



SECOND FLOOR WOMENS BATHROOM PROPOSED PLAN
SCALE: 1/2"=1'-0"



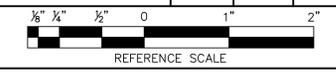
SECOND FLOOR MENS BATHROOM PROPOSED PLAN
SCALE: 1/2"=1'-0"

NOTES

- ① CONTRACTOR TO REPAIR ANY DAMAGED TILES ON FLOOR AND WALLS COORDINATED WITH OWNER FOR SAME LIKE MATERIALS DEMO EXISTING LAVATORY'S SCOPE OF WORK TO BE ESTIMATED @ 255QFT
- ② MURIATIC ACID WASH ALL TILE FLOORS AND WALLS. TEST TILE'S PRIOR TO COMPLETED ACID WASH VERIFY INTEGRITY OF TILE IS NOT COMPROMISED, WIPE AND CLEAN ALL OTHER SURFACES. FIXTURES, PARTITIONS ETC. DOWN AFTER WORK IS COMPLETE.

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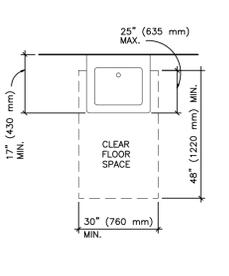
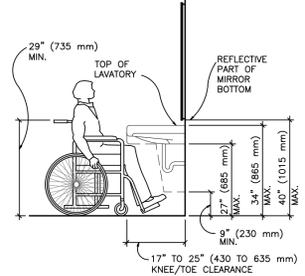
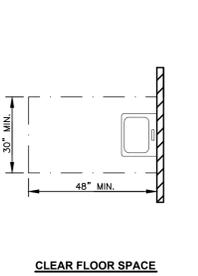
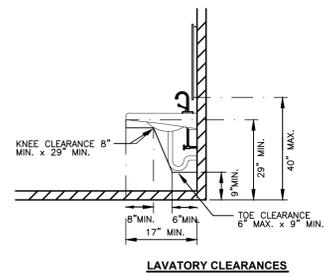
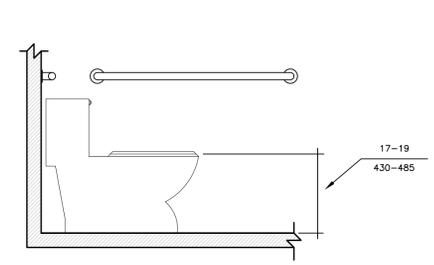
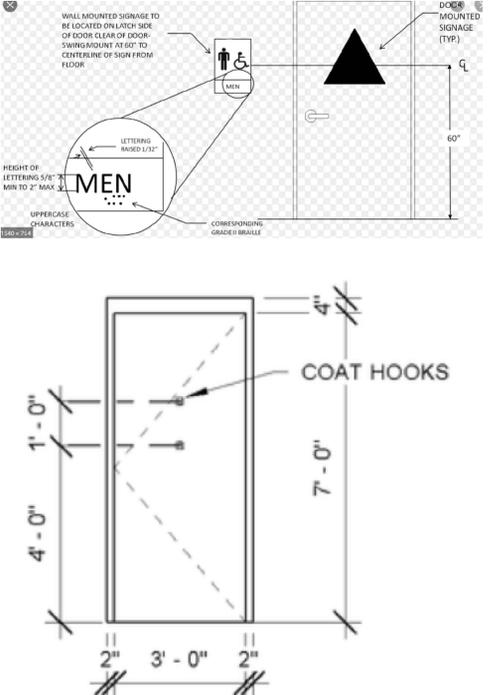
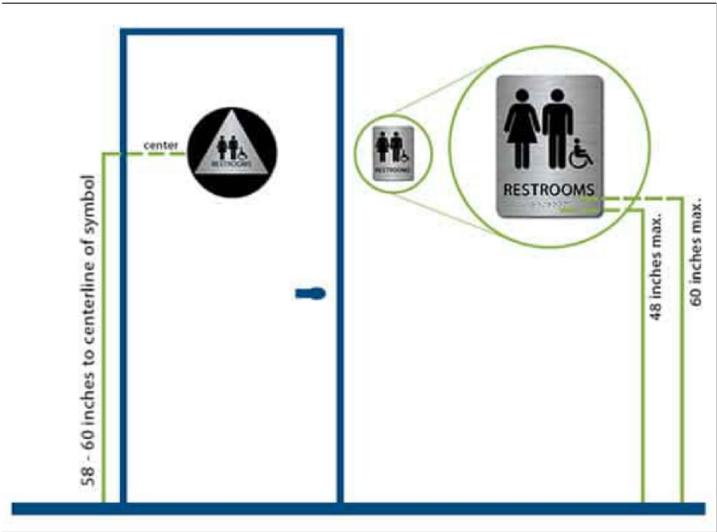
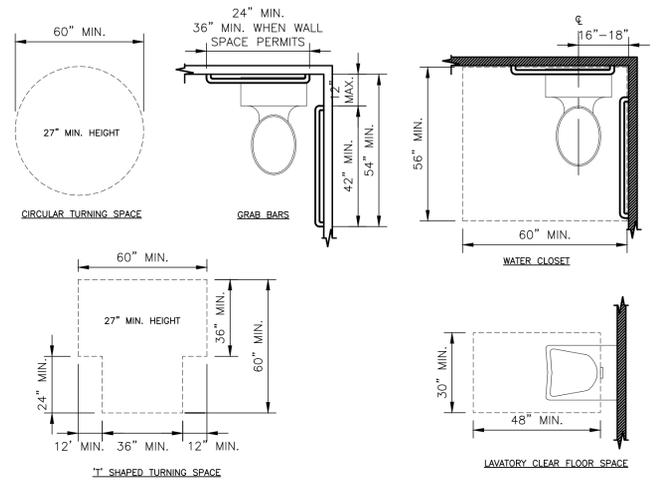
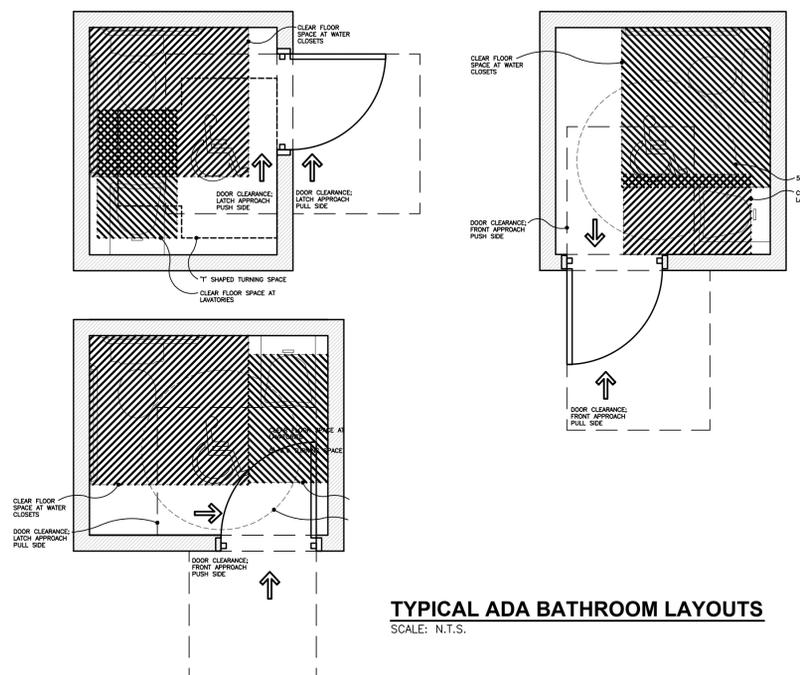
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SEAL:	PROJECT TITLE: SUNY ORANGE ADA BATHROOMS ITB-OCCC-2022-14 ORANGE COUNTY MIDDLETOWN NY 10940
DRAWING TITLE: PARTIAL BATHROOM FLOOR PLANS	DRAWING #: A-4
DESIGNED BY: AFF	DRAWN BY: JH
DATE: 3/18/22	APPROVED BY: AFF
SCALE: AS SHOWN	FE PROJECT #: OCCC-161
	PAGE 4 OF 5

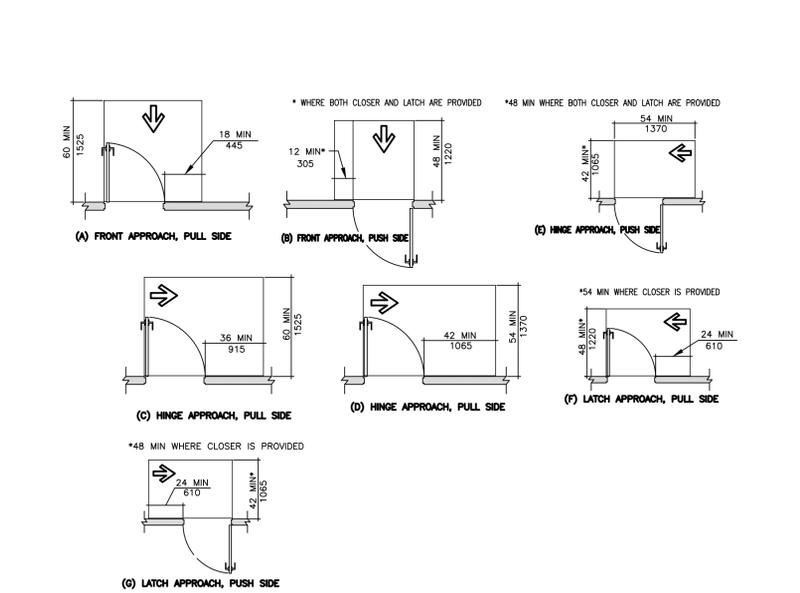


HEIGHT OF WATER CLOSET
SCALE: N.T.S.

HANDICAPPED LAVATORY INSTALLATION DETAILS
SCALE: N.T.S.

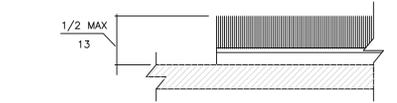
HANDICAPPED LAVATORY INSTALLATION DETAILS
SCALE: N.T.S.

VERTICAL CHANGES IN LEVEL
SCALE: N.T.S.

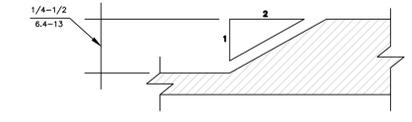


TYPE OF USE		MINIMUM CLEARANCES	
APPROACH DIRECTION	DOOR SIDE	PERPENDICULAR TO DOOR	BEYOND LATCH PARALLEL TO DOOR
FROM FRONT	PULL	60 INCHES (1525 mm)	18 INCHES (455 mm)
FROM FRONT	PUSH	48 INCHES (1220 mm)	0 INCHES (0 mm) ²
FROM HINGE	PULL	60 INCHES (1525 mm) 54 INCHES (1370 mm)	36 INCHES (915 mm) 42 INCHES (1065 mm)
FROM HINGE	PUSH	42 INCHES (1065)	54 INCHES (1370 mm)
FROM LATCH	PULL	48 INCHES (1220 mm)	24 INCHES (610 mm)
FROM LATCH	PUSH	42 INCHES (1065 mm)	24 INCHES (610 mm)

1. MANEUVERING SPACE SHALL INCLUDE FULL WIDTH OF DOORWAY
2. ADD 12 INCHES (305 mm) IF CLOSER AND LATCH PROVIDED.
3. ADD 6 INCHES (150 mm) IF CLOSER AND LATCH PROVIDED
4. ADD 6 INCHES (150 mm) IF CLOSER PROVIDED



CARPET ON FLOOR OR GROUND SURFACES
SCALE: N.T.S.



BEVELED CHANGES IN LEVEL
SCALE: N.T.S.

"THESE PLANS AND SPECIFICATIONS ARE PREPARED IN ACCORDANCE WITH THE APPLICABLE STATE BUILDING CODES IN FORCE AT THE DATE NOTED IN THE TITLE BLOCK. IF THE CODES ARE AMENDED OR CHANGED BETWEEN THIS DATE AND THE BUILDING PERMIT DATE, THESE PLANS MUST BE REVIEWED AND REVISED AS APPLICABLE BY THIS ENGINEERING TO CONFORM TO THESE NEW CODES. IN ADDITION, IN NO CASE SHOULD THESE PLANS AND SPECIFICATIONS BE USED TO OBTAIN A BUILDING PERMIT MORE THAN ONE YEAR AFTER THE DATE NOTED IN THE TITLE BLOCK WITHOUT A FULL REVIEW BY THIS ENGINEER AND REVISION OF THE DESIGN AS NECESSARY TO CONFORM TO NEW CODES AND STANDARDS."

REV #	DATE	REMARKS:	ISSUE #	DATE	ISSUED FOR:
1	3/18/22	100% Submission for BID			

REFERENCE SCALE: 1" = 2'

UNAUTHORIZED ALTERATION OR ADDITION TO A PLAN BEARING A LICENSED PROFESSIONAL ENGINEER'S SEAL IS A VIOLATION OF SECTION 7209, SUB-DIVISION 2 OF THE N.Y. STATE EDUCATION LAW.

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DRAWING TITLE:			
SUNY ORANGE ADA BATHROOMS			
ITB-OCCE-2022-14 ORANGE COUNTY MIDDLETOWN NY 10940			
DRAWING TITLE:			
ADA DETAILS, AND NOTES			
DESIGNED BY: AFF	DRAWN BY: JH	APPROVED BY: AFF	DRAWING #: A-5
DATE: 3/18/22	SCALE: AS SHOWN	FE PROJECT #: OCCE-161	PAGE 5 OF 5