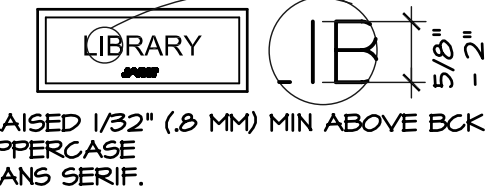
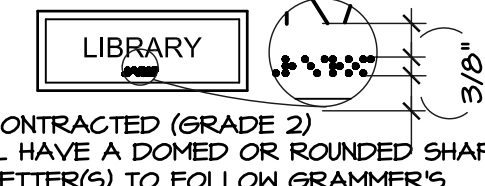
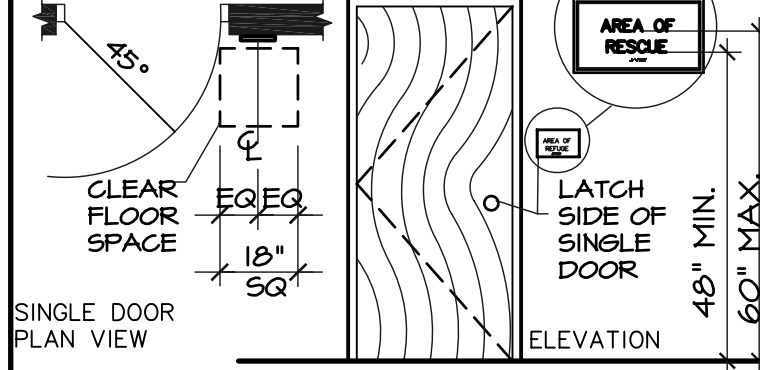
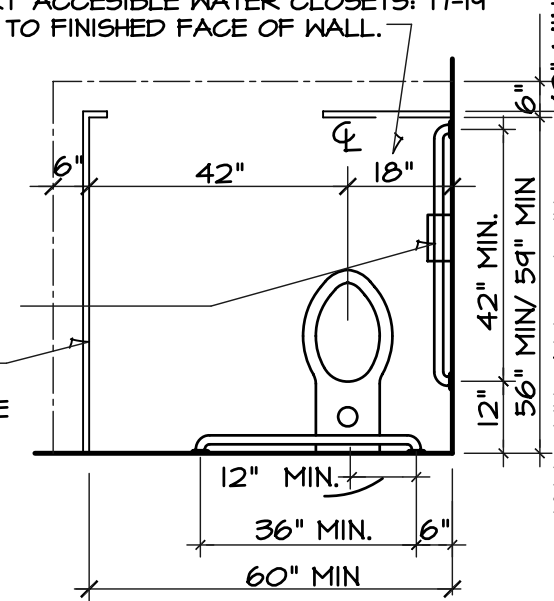
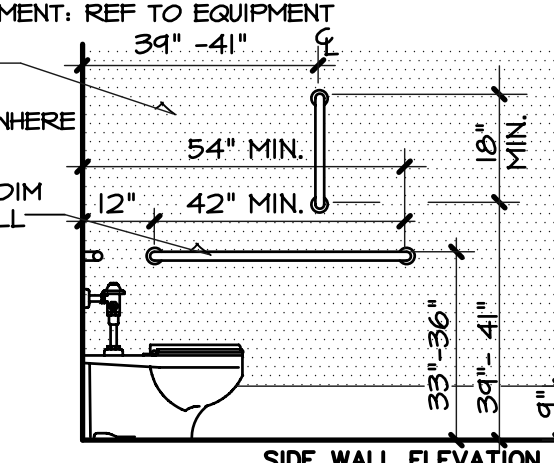
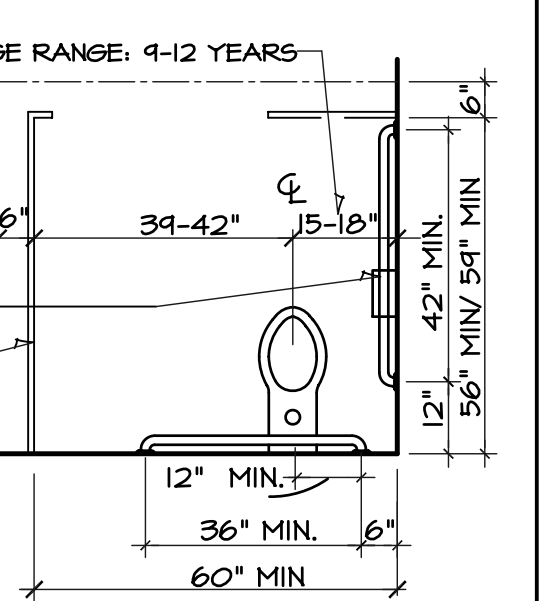
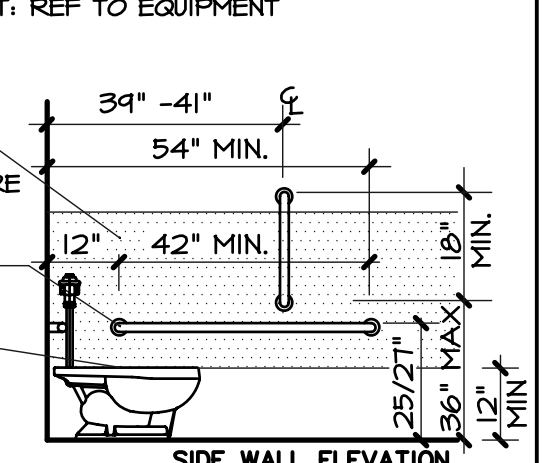
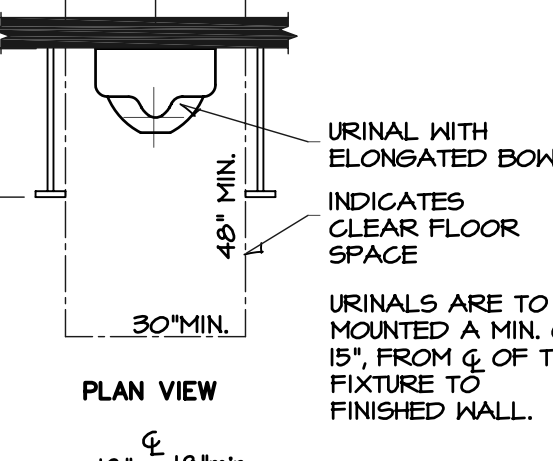
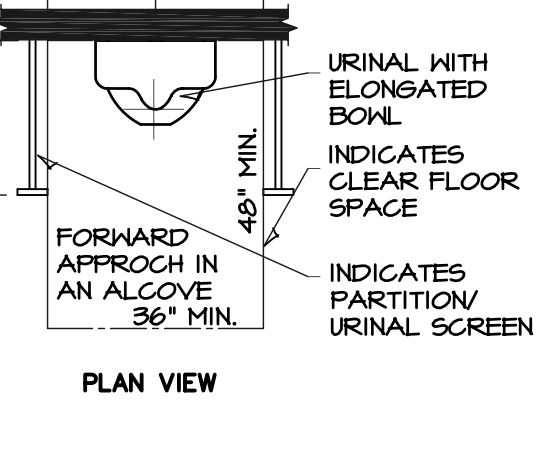
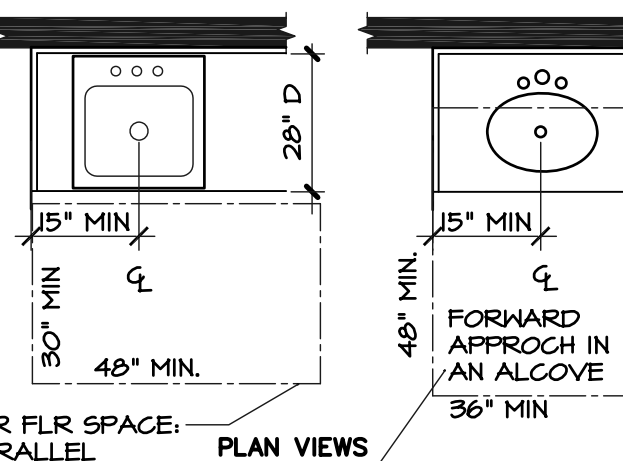
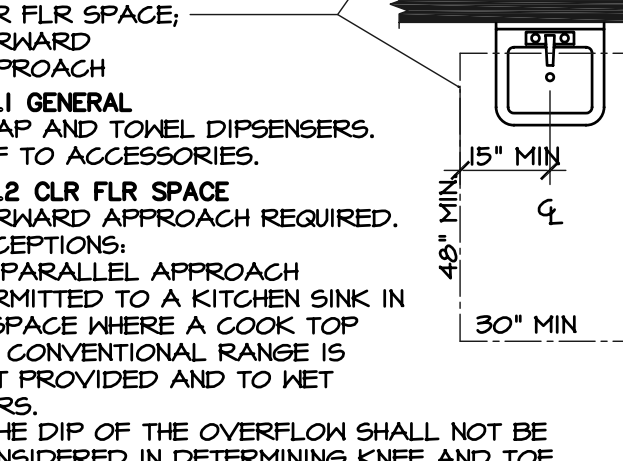
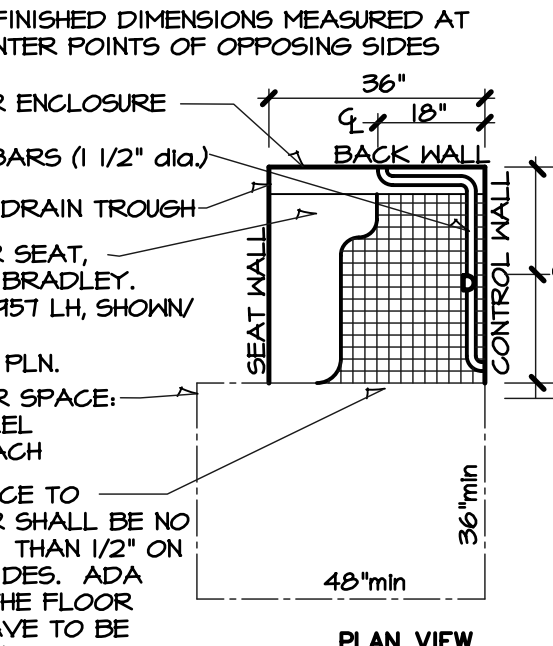
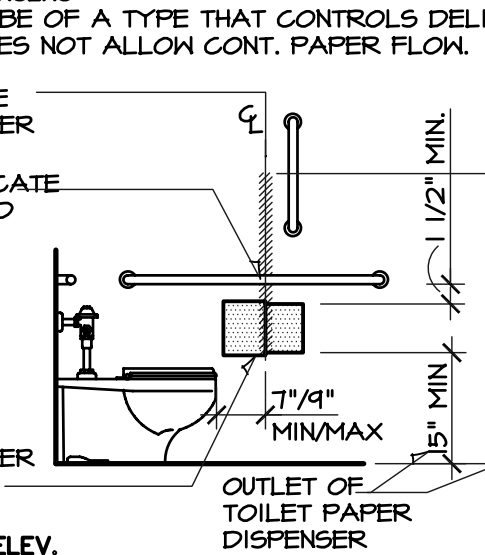
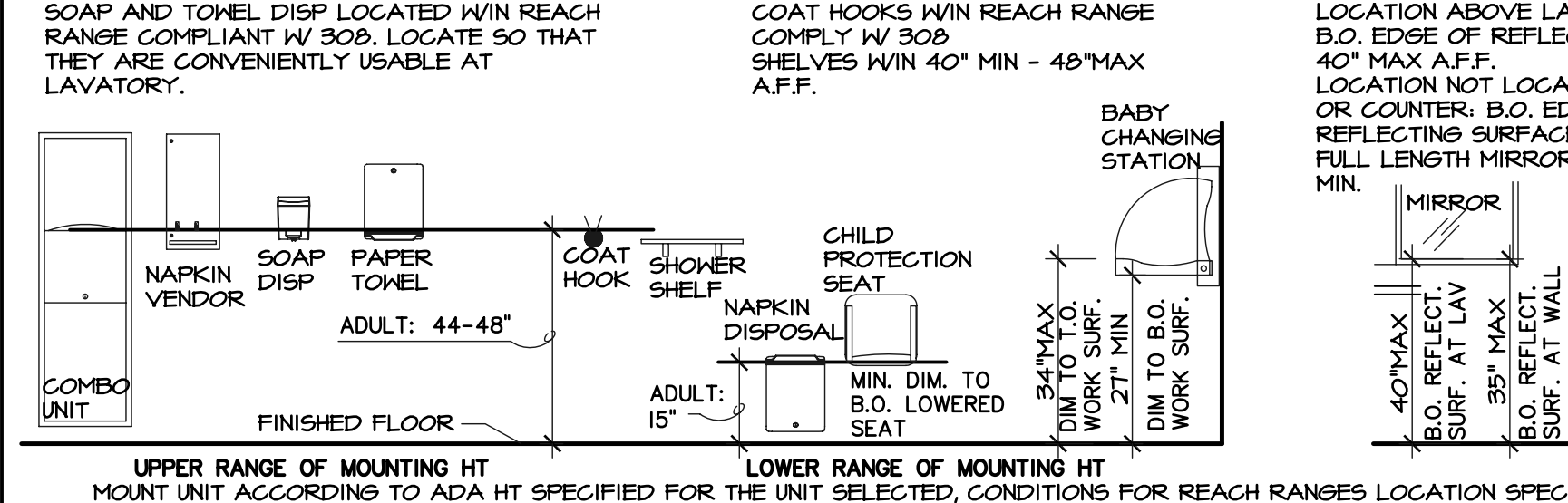
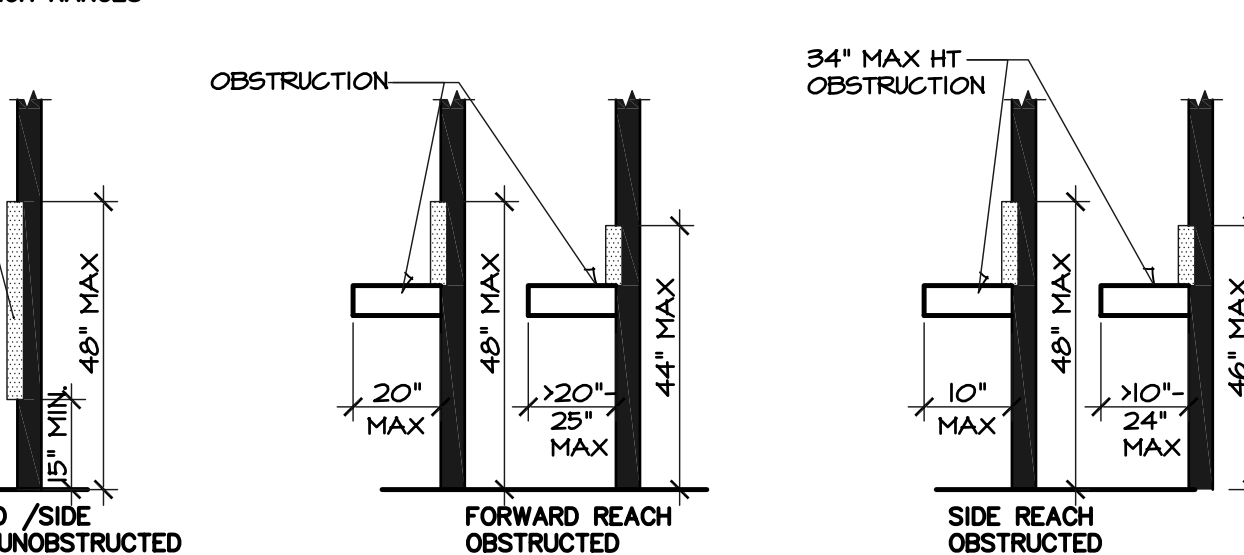


SIGNAGE	ADULT TOILET DETAILS	CHILD TOILET DETAILS	URINAL DETAILS	ADULT LAV & SINK DETAILS	SHOWER DETAILS	DRINKING FOUNTAINS
<p>703.2 RAISED CHARACTERS:</p>  <ul style="list-style-type: none"> - SHALL BE RAISED 1/32" (2 MM) MIN ABOVE BCKGRND. - SHALL BE UPPERCASE. - SHALL BE SANS SERIF. - SHALL BE SELECTED WHERE THE WIDTH OF THE UPPERCASE 'O' IS 3/8" MIN AND 1/2" MAX OF HT OF UPPERCASE LETTER 'H'. - HEIGHT MEASURED VERTICALLY FROM THE BASELINE OF THE CHARACTER SHALL BE 5/8" (16MM) MIN AND 2" (51 MM) MAX, BASED ON THE HEIGHT OF THE UPPERCASE LETTER 'H'. - EXCEPTION WHERE RAISED AND VISUAL CHARACTERS WITH THE SAME INFO ARE PROVIDED, HT PERMITTED TO BE 1/2" (13MM) MIN. - STROKE THICKNESS OF THE UPPERCASE LETTER 'H' SHALL BE 1/8" (3.2 MM) MIN AND 1/4" (6.4 MM) MAX. - SPACING BTW CHARACTERS SHALL BE 1/8" (3.2 MM) MIN AND 4 TIMES THE RAISED CHARACTER STROKE WIDTH MAX. - CHARACTERS SHALL BE SEPARATED FROM RAISED BORDERS AND DECORATIVE ELEMENTS 3/8" (9.5 MM) MIN. - SPACING BTW THE BASELINES OF SEP. LINES OF RAISED CHARACTERS WITHIN A MESSAGE SHALL BE 1/8" (3.2 MM) MIN AND 1/4" (6.4 MM) MAX OF THE RAISED CHARACTER. <p>703.3 BRAILLE</p>  <ul style="list-style-type: none"> - SHALL BE CONTRACTED (GRADE 2) - DOTS SHALL HAVE A DOMED OR ROUNDED SHAPE. - UPPERCASE LETTERS TO FOLLOW GRAMMERS CAPITALIZATION RULES. - SEE FIGURE 703.3.1 BRAILLE MEASUREMENT - POSITION BELOW CORRESPONDING TEXT. IF TEXT IS MULTILINE, BRAILLE BE BELOW ENTIRE TEXT. SEPARATE FROM ANY OTHER TACTILE CHARACTERS, RAISED BORDERS AND DECORATIVE ELEMENTS A MINIMUM OF 3/8". - EXCEPTION NOTED FOR ELEVATOR CAR CONTROLS. <p>703.4 INSTALLATION HEIGHT AND LOCATION</p>  <ul style="list-style-type: none"> - LOCATE ON DOUBLE DOORS: W/ ONE ACTIVE LEAF, MOUNT ON INACTIVE LEAF. DOUBLE DOORS: BOTH ACTIVE; MOUNT TO THE RIGHT OF RIGHT HAND DOOR. NO WALL SPACE AT LATCH SIDE OF SINGLE DOOR. LOCATE ON NEAREST ADJ. WALL. SIGNS CHARACTERS SHALL HAVE CLEAR FLR SPACE OF 18" SQ (445 MM). - EXCEPTION SIGNS SHALL BE PERMITTED ON THE PUSH SIDE OF DOORS W/ CLOSERS & W/O HOLD-OPEN DEVICES. <p>703.5 VISUAL CHARACTERS</p> <p>EXCEPTION: WHERE VISUAL CHARACTERS COMPLY W/ 703.2 AND HAVE BRAILLE, THEY ARE NOT REQUIRED TO COMPLY W/ 703.2 THRU 703.5.4. REF TO ADAAG.</p> <ul style="list-style-type: none"> - FINISH AND CONTRAST: CHARACTERS AND THEIR BCKGRND SHALL HAVE A NON-GLARE FINISH. <p>703.6 PICTOGRAMS</p> <p>FIELD HEIGHT OF 6" MIN. CHARACTERS AND BRAILLE SHALL NOT BE LOCATED IN THE PICTOGRAM FIELD.</p> <p>703.7 SYMBOLS OF ACCESSIBILITY</p> <p>REF TO ADAAG FOR INTERNATIONAL SYMBOLS.</p> <p>ADA 703 SIGNS COMMUNICATION ELEMENTS AND FEATURES 2010 STANDARDS; 2004 ADAAG, CH 7</p>	<p>WHEELCHAIR ACCESSIBLE 16" - 18" AMBULATORY ACCESSIBLE WATER CLOSETS: 17"-19" DIMEN. ARE TO FINISHED FACE OF WALL.</p>  <p>604.3.2 OVERLAP</p> <p>WATER CLOSET CLR PERMITTED TO OVERLAP THE GRAB BARS, WATER CLOSET, DISPENSERS, DISPOSALS, COAT HOOKS, SHELVES, ACCESSIBLE ROUTES, CLEAR FLOOR SPACE AND CLR REGRD AT OTHER FIXTURES AND TURNING SPACE.</p> <p>604.4 SEATS</p> <ul style="list-style-type: none"> - HT OF SEAT 17"-19" (430-485 MM) MIN/MAX RANGE TO TOP OF THE SEAT, A.F.F. <p>604.5 GRAB BARS</p> <ul style="list-style-type: none"> - SHALL BE PROVIDED ON THE SIDE WALL, 42" L, AND REAR WALL, 36" L, TO THE WATER CLOSET. 33"-36" (840-915MM) A.F.F. <p>604.6 FLUSH CONTROLS</p> <ul style="list-style-type: none"> - HAND OPERATED OR AUTOMATIC, HAND OPERATED FLUSH CONTROLS LOCATE ON OPEN SIDE OF WATER CLOSET. <p>604.7 DISPENSERS</p> <ul style="list-style-type: none"> - DISPENSERS REF TO ACCESSORIES. <p>604.8 TOILET COMPARTMENTS</p> <ul style="list-style-type: none"> - COMPARTMENT: REF TO EQUIPMENT  <p>604.9.3 SEATS</p> <ul style="list-style-type: none"> - HT OF SEAT 15"-17" TO TOP OF THE SEAT, A.F.F. <p>604.9.5 FLUSH CONTROLS</p> <ul style="list-style-type: none"> - HAND OPERATED OR AUTOMATIC, HAND OPERATED FLUSH CONTROLS LOCATE ON OPEN SIDE OF WATER CLOSET. 36" A.F.F. MAX. <p>604.9.6 DISPENSERS</p> <ul style="list-style-type: none"> - DISPENSER HT, 17"-19" <p>604.9.7 TOILET COMPARTMENTS</p> <ul style="list-style-type: none"> - COMPARTMENT: REF TO EQUIPMENT <p>ADA 603 TOILET ROOMS PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>APPLICABLE AGE RANGE: 4-12 YEARS</p>  <p>604.3.2 OVERLAP</p> <p>WATER CLOSET CLR PERMITTED TO OVERLAP THE GRAB BARS, WATER CLOSET, DISPENSERS, DISPOSALS, COAT HOOKS, SHELVES, ACCESSIBLE ROUTES, CLEAR FLOOR SPACE AND CLR REGRD AT OTHER FIXTURES AND TURNING SPACE.</p> <p>604.4 SEATS</p> <ul style="list-style-type: none"> - HT OF SEAT 15"-17" TO TOP OF THE SEAT, A.F.F. <p>604.5 GRAB BARS</p> <ul style="list-style-type: none"> - SHALL BE PROVIDED ON THE SIDE WALL, 42" L, AND REAR WALL, 36" L, TO THE WATER CLOSET. 25"-27" A.F.F. <p>604.6 FLUSH CONTROLS</p> <ul style="list-style-type: none"> - HAND OPERATED OR AUTOMATIC, HAND OPERATED FLUSH CONTROLS LOCATE ON OPEN SIDE OF WATER CLOSET. 36" A.F.F. MAX. <p>604.7 DISPENSERS</p> <ul style="list-style-type: none"> - DISPENSER HT, 17"-19" <p>604.9.7 TOILET COMPARTMENTS</p> <ul style="list-style-type: none"> - COMPARTMENT: REF TO EQUIPMENT  <p>ADA 604.9 WATER CLOSETS FOR CHILDREN'S USE PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>URINAL WITH ELONGATED BOWL</p>  <p>URINAL WITH ELONGATED BOWL</p>  <p>605.3 CLR FLR SPACE</p> <p>PROVIDE A CLEAR FLOOR SPACE OF 30" BY 48" IN FRONT OF THE URINALS TO ALLOW FORWARD APPROACH. THIS CLEAR SPACE SHALL ADJOIN OR OVERLAP AN ACCESSIBLE ROUTE.</p> <p>ADA 605 URINALS PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>COUNTERTOP SINK</p>  <p>COUNTERTOP LAV</p>  <p>606.1 GENERAL</p> <p>SOAP AND TOWEL DISPENSERS, REF TO ACCESSORIES.</p> <p>606.2 CLR FLR SPACE</p> <p>FORWARD APPROACH REQUIRED.</p> <p>606.3 HEIGHT</p> <p>- SHALL BE INSTALLED W/ FRONT OF THE HIGHER OF THE RIM OR COUNTER SURFACE 34" (865 MM) MAX A.F.F.</p> <p>606.4 FAUCETS</p> <p>CONTROLS FOR FAUCETS COMPLY WITH 301.4.7. HAND OPERATED METERING SHALL REMAIN OPEN FOR 10 SECONDS MIN.</p> <p>606.5 EXPOSED PIPES AND SURFACES</p> <p>WATER SUPPLY AND DRAIN PIPES 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.</p> <p>ADA 606 LAVATORIES AND SINKS PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>SHOWER ENCLOSURE</p>  <p>608.2 CLEAR FLOOR SPACE</p> <p>SPOUT LOCATION: ADULT</p> <p>608.2.2 CLEAR FLOOR SPACE (FORWARD)</p> <p>608.2.4 ADULT ACCESSIBLE SPOUT HEIGHT</p> <p>INDICATES DRINKING FOUNTAIN SPOUT.</p> <p>608.2.6 WATER FLOW</p> <p>- ADULT: PROVIDE A FLOW OF WATER 4" (100 MM) HIGH MIN. THE ANGLE OF THE WATER STREAM SHALL BE MEASURED HORIZONTALLY RELATIVE TO THE FRONT FACE OF THE UNIT.</p> <p>- WHEN SPOUTS ARE LOCATED BTW 3" AND 5" MAX FROM THE FRONT, THE ANGLE OF THE WATER STREAM SHALL BE 15° MAX.</p> <p>ADA 608 TRANSFER TYPE SHOWER COMPARTMENT PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>602.2 CLEAR FLOOR SPACE</p> <p>SPOUT LOCATION: ADULT</p> <p>602.4 ADULT ACCESSIBLE SPOUT HEIGHT</p> <p>INDICATES DRINKING FOUNTAIN SPOUT.</p> <p>602.6 WATER FLOW</p> <p>- ADULT: PROVIDE A FLOW OF WATER 4" (100 MM) HIGH MIN. THE ANGLE OF THE WATER STREAM SHALL BE MEASURED HORIZONTALLY RELATIVE TO THE FRONT FACE OF THE UNIT.</p> <p>- WHEN SPOUTS ARE LOCATED BTW 3" AND 5" MAX FROM THE FRONT, THE ANGLE OF THE WATER STREAM SHALL BE 15° MAX.</p> <p>ADA 602 DRINKING FOUNTAINS PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>

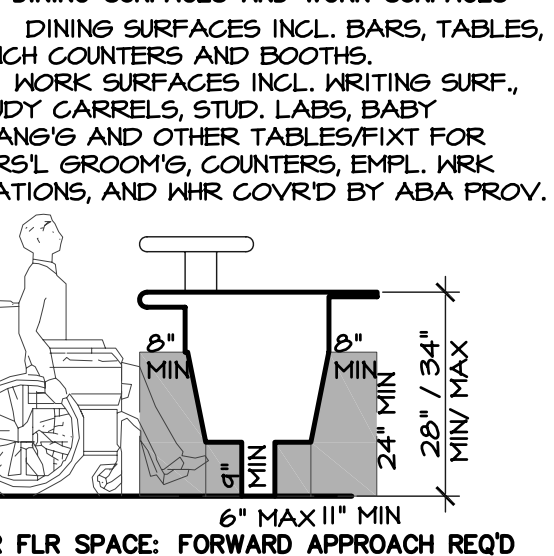
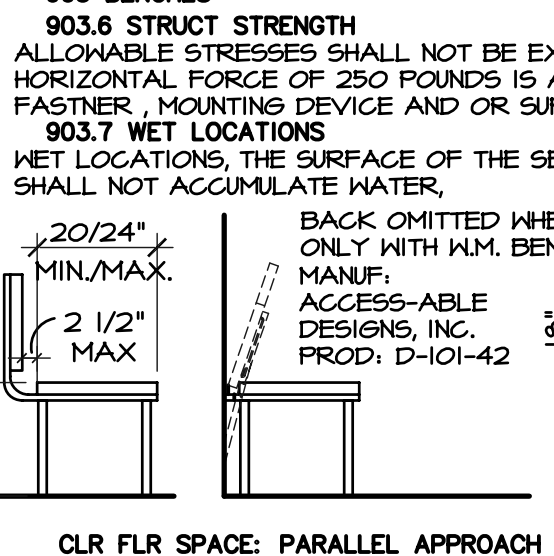
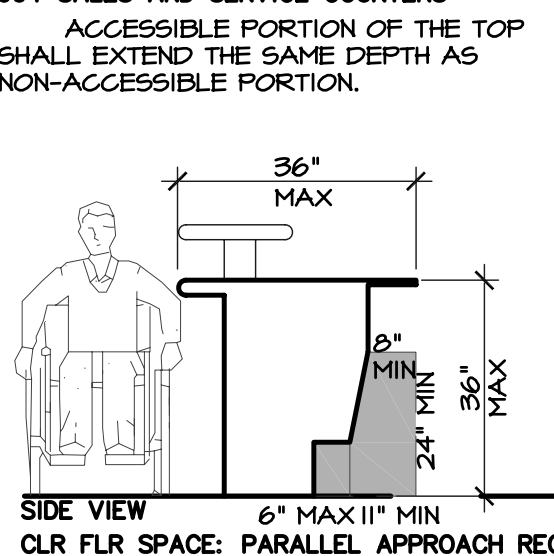
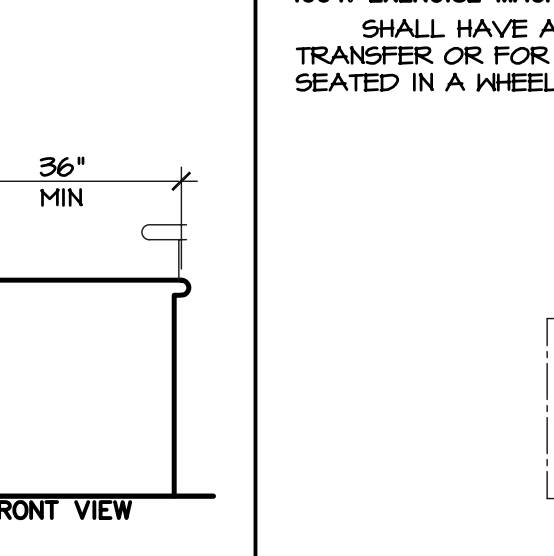


2022 GENESIS HEALTH CLUBS SOUTHBRIDGE MALL 1111 East Army Post Road Des Moines, Iowa 50315



ADA ACCESSORY DETAILS			
TOILET PAPER DISPENSER	GRAB BAR	ACCESSORIES	REACH RANGE
<p>604.9.6 DISPENSERS</p> <p>-SHALL NOT BE OF A TYPE THAT CONTROLS DELIVERY OR THAT DOES NOT ALLOW CONT. PAPER FLOW.</p>  <p>ADA 604.9 DISPENSER OUTLET LOCATION PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>604.5 GRAB BARS EXCEPTION 2</p> <p>REINFORCEMENT MUST BE SUFFICIENT TO PERMIT THE INSTALLATION OF GRAB BARS THAT FULLY MEET ALL ACCESSIBILITY REQUIREMENTS INCL. 6, BUT NOT LIMITED TO, REGD LENGTH, INSTALLATION HEIGHT, AND STRUC STRENGTH; HORIZ FORGE 250 LBS AT ANY POINT</p> <p>609.2.1 CIRCULAR CROSS SECTION/ 608.6 FITTINGS</p> <p>OUTSIDE DIA 1 1/2". -SHALL NOT ROTATE W/IN FITTINGS</p> <p>609.4 POSITION OF GRAB BARS</p> <p>HORIZONTAL POSITION</p> <ul style="list-style-type: none"> - ADULT: 33" MIN-36" MAX TO THE TOP OF THE GRIPPING SURFACE. <p>ADA 609 GRAB BARS PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>604.6.1 GENERAL</p> <p>SOAP AND TOWEL DISP LOCATED W/IN REACH RANGE COMPLIANT W/ 308. LOCATE SO THAT THEY ARE CONVENIENTLY USABLE AT LAVATORY.</p>  <p>ADA 606.1 GENERAL ACCESSORIES- ADULT PLUMBING ELEMENTS AND FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 6</p>	<p>308 REACH RANGES</p>  <p>ADA 308.2 FORWARD / 308.3 SIDE REACH BUILDING BLOCKS 2010 STANDARDS; 2004 ADAAG, CH 3</p>

DRAWINGS ISSUED			
NO.	DATE	ITEM	ISSUED
11	4/12/22	ADDENDUM 1	
10	3/25/22	CODE REVISIONS	
9	2/11/22	PERMIT SET	
8	1/25/22	CHECK SET	
7	12/15/21	CHECK SET	
6	9/24/21	CHECK SET	
5	8/21/21	SITE PLAN REVIEW	
4	7/21/21	UDRB SUBMITTAL	
3	7/08/21	MILESTONE DEV. PLAN	
2	5/25/21	CONCEPT DEV. PLAN	
1	3/20/21	CONCEPT DEV. PLAN	

BUILT-IN ELEMENTS AND EQUIPMENT DETAILS			
BUILT-IN ELEMENTS	EQUIPMENT	ICC A117.1 COMPLIANCE NOTE:	
<p>902 DINING SURFACES AND WORK SURFACES</p> <p>DINING SURFACES INCL. BARS, TABLES, LUNCH COUNTERS AND BOOTHS.</p> <p>WORK SURFACES INCL. WRITING SURF., STUDY CARRELS, STUD. LABS, BABY CHANGING AND OTHER TABLES/FIXT FOR PERSONS: GROOMING, COIFFING, HAIR STATIONS, AND HAIR COVRD BY ABA PROV.</p>  <p>903 BENCHES</p> <p>903.6 STRUCT STRENGTH</p> <p>ALLOWABLE STRESSES SHALL NOT BE EXCEEDED FOR MATERIALS USED WHEN A HORIZONTAL FORCE OF 250 POUNDS IS APPLIED AT ANY POINT ON THE SEAT, FASTNER, MOUNTING DEVICES AND OR SUPPORTING STRUCTURE.</p> <p>903.7 NET LOCATIONS</p> <p>NET LOCATIONS: THE SURFACE OF THE SEAT SHALL BE SLIP RESISTANT AND SHALL NOT ACCUMULATE WATER.</p>  <p>ADA 900.1 SCOPE BUILT-IN ELEMENTS 2010 STANDARDS; 2004 ADAAG, CH 9</p>	<p>904 SALES AND SERVICE COUNTERS</p> <p>ACCESSIBLE PORTION OF THE TOP SHALL EXTEND THE SAME DEPTH AS NON-ACCESSIBLE PORTION.</p>  <p>1004. EXERCISE MACHINES AND EQUIPMENT</p> <p>SHALL HAVE A SPACE ALLOWING TRANSFER OR FORWARD APPROACH OF AN INDIVIDUAL SEATED IN A WHEELCHAIR.</p>  <p>ADA 1004. EXERCISE MACHINES AND EQUIPMENT RECREATIONAL FACILITIES 2010 STANDARDS; 2004 ADAAG, CH 10</p>	<p>THIS SHEET PROVIDES ADA CLEARANCES HOWEVER, ICC A117.1 2009 IS TO BE LOCALLY ENFORCED. G.C. TO FOLLOW ICC A117.1 WHERE MORE RESTRICTIVE OR HAS DIFFERENT CLEARANCE REQUIREMENTS.</p> <p>DATE: AUGUST 2021 DRAWN BY: CHECKED BY: MH, CH, DH, TH, TC MRH</p> <p>SHEET ADA OF SHEETS</p>	