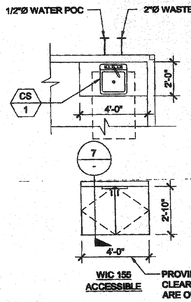
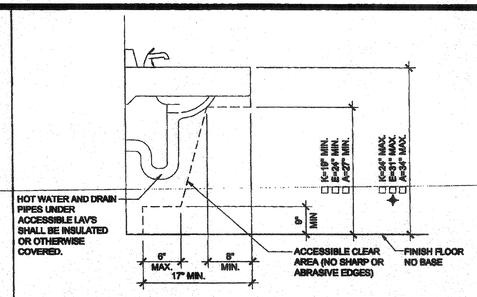
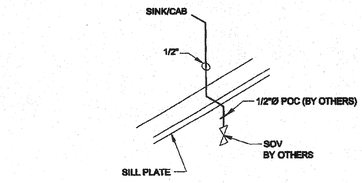


TYPICAL SINK CABINET SEE NOTE 'A' ON FLOOR PLANS | 11

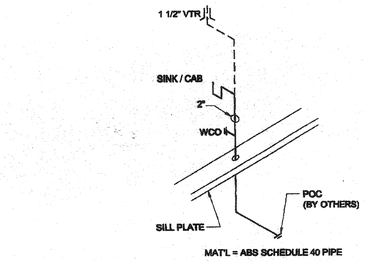


ACCESSIBLE LAV CLEARANCE SCALE: N.T.S. | 6



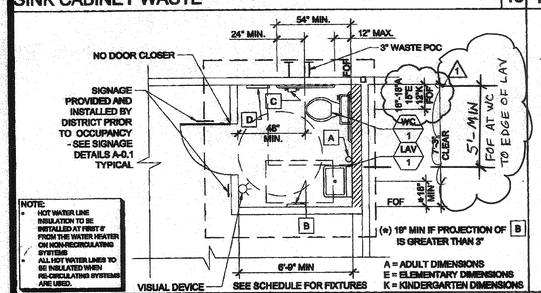
MAT'L = TYPE 'L' COPPER

SINK CABINET COLD WATER SUPPLY SCALE: N.T.S. | 12

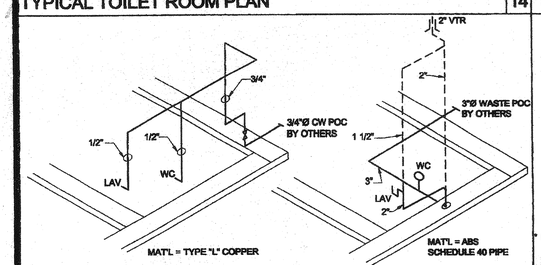


MAT'L = ABS SCHEDULE 40 PIPE

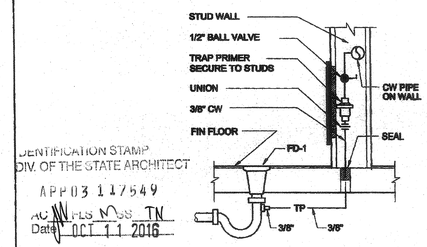
SINK CABINET WASTE | 13



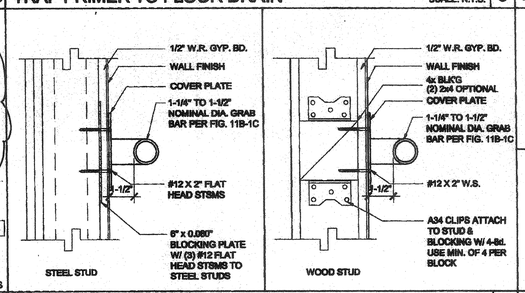
TYPICAL TOILET ROOM PLAN | 14



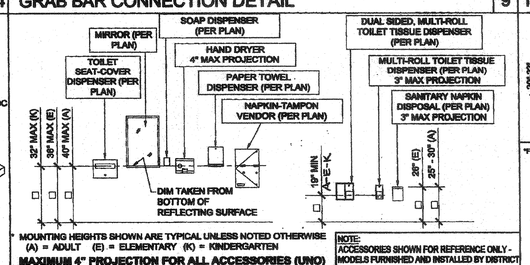
TOILET ROOM COLD WATER SUPPLY AND WASTE | 15



TRAP PRIMER TO FLOOR DRAIN SCALE: N.T.S. | 8



GRAB BAR CONNECTION DETAIL | 9



* MOUNTING HEIGHTS SHOWN ARE TYPICAL UNLESS NOTED OTHERWISE (A) = ADULT (E) = ELEMENTARY (K) = KINDERGARTEN

MAXIMUM 4" PROJECTION FOR ALL ACCESSORIES (UNO)

NOTE: ACCESSORIES SHOWN FOR REFERENCE ONLY - MODELS FURNISHED AND INSTALLED BY DISTRICT

TOILET ACCESSORIES MOUNTING HEIGHTS | 10

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 117549
ACC FLS SS TN
Date OCT 11 2016

THE DIVISION OF THE STATE ARCHITECT, OFFICE OF REGULATION SERVICES RECOMMENDS THE FOLLOWING DIMENSIONS AS ADEQUATELY SERVING THE NEEDS OF CHILDREN IN PROJECTS UNDER OUR JURISDICTION. THESE RECOMMENDATIONS ARE BASED ON THE FEDERAL "RECOMMENDATIONS FOR ACCESSIBILITY FOR CHILDREN IN ELEMENTARY SCHOOL" AND OTHER RECOGNIZED PUBLICATIONS ON ACCESS FOR CHILDREN.

A = ADULT DIMENSIONS (AGE 12 AND OVER)
E = ELEMENTARY DIMENSIONS
K = KINDERGARTEN AND PRE-SCHOOL DIMENSIONS

★ DIMENSIONS OF 14" MINIMUM TO 16" MAXIMUM FOR AN ACCESSIBLE TOILET SEAT HEIGHT CAN BE USED FOR ELEMENTARY SCHOOL FACILITIES, WHERE SUCH TOILETS ARE USED SOLELY BY CHILDREN AGE 12 AND UNDER

✦ DIMENSIONS OF 31" MAXIMUM TO THE RIM OR COUNTER SURFACE AT AN ACCESSIBLE LAVATORY, WHILE MAINTAINING A 24" MINIMUM FOR APRON AND KNEE CLEARANCE CAN BE USED FOR ACCESSIBLE LAVATORIES

ACCESSIBILITY DIMENSIONS	RECOMMENDED ACCESSIBLE HEIGHT (DIMS) A (INCHES)	E (INCHES)	K (INCHES)
TOILET CENTERING FROM WALL	18	15	12
TOILET SEAT HEIGHT (DIM TO TOP OF SEAT)	17-19	★ 14"-16"	10-12
GRAB BAR HEIGHT (SIDE)	33	27	20-22
TOILET PAPER IN FRONT OF TOILET	7in-9" CL to	7"-9" CL to	7in-9" CL to
NAPKIN DISPOSAL IN FRONT OF TOILET	12 MAX.	12 MAX.	N/A
MIRROR HEIGHT (TO BOTTOM OF GLASS)	40 MAX.	36 MAX.	32 MAX.
DISPENSER HEIGHT	40 MAX.	36 MAX.	32 MAX.
LAVATORY/SINK TOP HEIGHT	34 MAX.	✦ 31 MAX.	24 MAX.
LAVATORY/SINK KNEE CLEARANCE	27 MIN.	24 MIN.	19 MIN.
URINAL LIP HEIGHT	17 MAX	15 MAX	13 MIN.
URINAL FLUSH HANDLE HEIGHT	44 MAX.	37 MAX.	32 MAX.
DRINKING FOUNTAIN BUBBLER HEIGHT	36 MAX.	32 MAX.	30 MAX.
DRINKING FOUNTAIN KNEE CLEARANCE	27 MIN.	24 MIN.	22 MIN.
RAMP/STAIR HANDRAIL HEIGHT	34-38	27	22

STANDARD DIMENSIONS	RECOMMENDED SUGGESTED HEIGHT (DIMS) A (INCHES)	E (INCHES)	K (INCHES)
TOILET CENTERING FROM WALL/PARTITION	15 MIN	15 MIN	15 MIN
TOILET SEAT HEIGHT/DIM TO TOP OF SEAT	15	15	10
TOILET CLEARANCE/FRONT	24	24	24
URINAL LIP HEIGHT	24	18	16
URINAL CENTER FROM WALL/PARTITION	12	12	12

PLUMBING ACCESSORIES (REF. ONLY - MODELS FURNISHED AND INSTALLED BY DISTRICT U.N.O.)

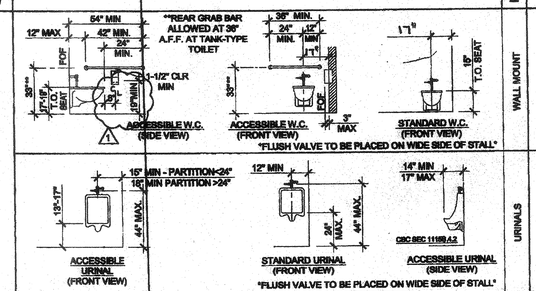
A SOAP DISPENSER: LIQUID SOAP DISPENSER 4" MAX. PROJECTION

B PAPER TOWEL DISPENSER/TRASH BIN COMBO: SURFACE MOUNTED 4" MAX. PROJECTION-CANNOT ENCROACH INTO 30x48 CLEAR SPACE OF FIXTURE

C TOILET PAPER HOLDER: SINGLE ROLL SEMI-RECESSED OR 3" MAX PROJECTION

D TOILET SEAT DISPENSER: SURFACE MOUNTED

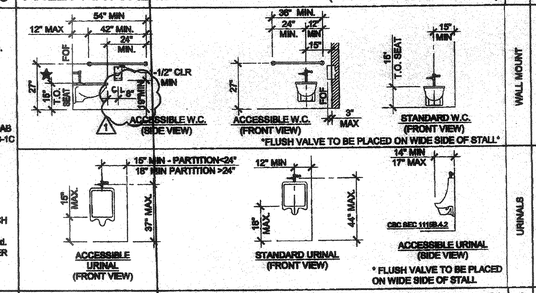
2



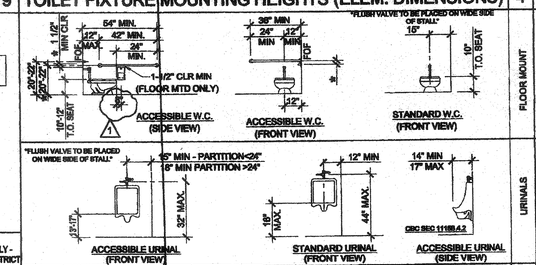
WALL MOUNT

URINALS

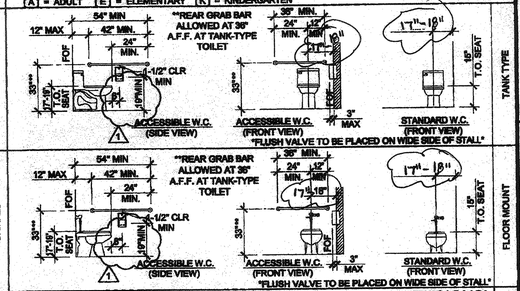
TOILET FIXTURE MOUNTING HEIGHTS (ADULT DIMENSIONS) | 3



TOILET FIXTURE MOUNTING HEIGHTS (ELEM. DIMENSIONS) | 4



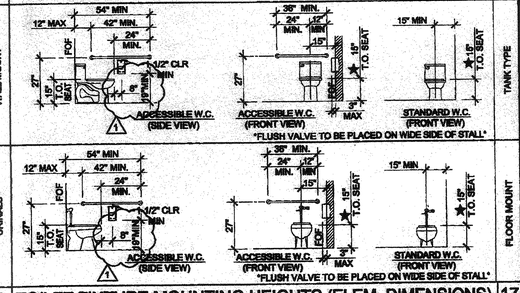
TOILET FIXTURE MOUNTING HEIGHTS (KINDER. DIMS) | 5



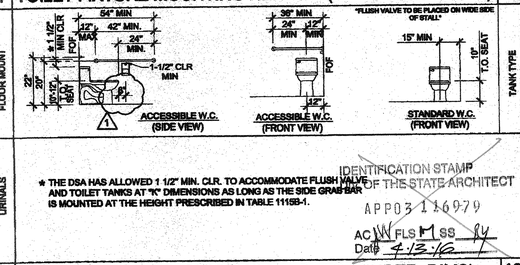
TANK TYPE

URINALS

TOILET FIXTURE MOUNTING HEIGHTS (ADULT DIMENSIONS) | 16



TOILET FIXTURE MOUNTING HEIGHTS (ELEM. DIMENSIONS) | 17



TOILET FIXTURE MOUNTING HEIGHTS (KINDER. DIMS) | 18

* THE DSA HAS ALLOWED 1 1/2" MIN. CLR. TO ACCOMMODATE FLUSH VALVE AND TOILET TANKS AT "K" DIMENSIONS AS LONG AS THE SIDE GRAB BAR IS MOUNTED AT THE HEIGHT PRESCRIBED IN TABLE 11153-1.

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
APP03 116979
ACC FLS SS
Date 4.13.16

PLUMBING FIXTURE SCHEDULE

SYMBOL	FIXTURE	COLD WATER	HOT WATER	WASTE	VENT	FIXTURE DESCRIPTION (AS CALLED OUT OR APPROVED EQUAL)
WC 1	[A] WATER CLOSET TANK TYPE (ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO ADA PF3403 ALT: AMERICAN STANDARD ADA 2758.128 1.28 GPF, 17 HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE; 12" ROUGH-IN; CLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT
WC 2	[E] WATER CLOSET TANK TYPE (ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO STANDARD PF3300 ALT: AMERICAN STANDARD 2832.128, 16" HIGH, VITREOUS CHINA ELONGATED RIM, TANK TYPE; 12" ROUGH-IN; CLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT
WC 3	[K] WATER CLOSET TANK TYPE (ACCESSIBLE & NON-ACCESSIBLE)	1/2"	-	3"	2"	STD: PROFLO PF1704BB ALT: AMERICAN STANDARD 2315.016 BABY DEVORO 10" HIGH, 10" ROUGH-IN, VITREOUS CHINA ELONGATED RIM, TANK TYPE; CLSONITE 10CC SOLID OPEN WHITE ELONGATED PLASTIC SEAT
LAV 1	LAVATORY (ACCESSIBLE)	1/2"	-	2"	1 1/2"	STD: AMERICAN STANDARD 0356.012 LUCERNE ALT: CRANE 1412-20 "HARWICH" 20X18" VITREOUS CHINA; JAY R SMITH #722 CONCEALED HANGER; VALLEY (WL8268PS SINGLE HANDLE FAUCET (AMERICAN STANDARD 9141.011 TO BE USED @ KINDER & ELEMENTARY APPLICATIONS ONLY)
FD 1	FLOOR DRAIN	-	-	2"	1 1/2"	JAY R SMITH #2005Y-A-02-P050-NB. FLOOR DRAIN TAPPED FOR PRIMER. 5" NICKEL BRONZE STRAINER
TP 1	TRAP PRIMER	1/2"	-	-	-	PR-500 WITH 8"X12" LOCKABLE BOX, 1/2" BALL SHUT-OFF VALVE, AND PFP DUAJ FRESH WATER DISTRIBUTION SYSTEM
GB 1	GRAB BAR	-	-	-	-	McKINNEY 9704-1-1/2 OC STAINLESS STEEL GRAB BAR - SATIN FINISH; 36" LONG ON BACK AND 42" ON SIDE
MR 1	MIRROR	-	-	-	-	SERIES 630 RETURNED MIRRORS STAINLESS STEEL - 18GA. 18"X24" - 1" SHEET METAL MANUFACTURED OR APPROVED EQUAL
CS 1	CLASSROOM SINK	1/2"	1/2"	2"	1 1/2"	JUST CRA-1725-A-GR 17"x25" w/ 4 1/2" BOWL DEPTH, WITH CHICAGO FAUCET #350 AND BUBBLER JSB-10
WH 1	WATER HEATER	3/4"	3/4"	-	-	☐ A.O. SMITH #DEL-6 (6 GALLON) ☐ A.O. SMITH #DEL-10 (10 GALLON)
WH 2	INSTANT WATER HEATER	1/2"	1/2"	-	-	EEMAX #SP3012, 120V, 3.0KW, 25A
DF 1	DRINKING FOUNTAIN	1/2"	-	2"	1 1/2"	HALSEY-TAYLOR / 8H-LEVEL HAC8FSBL-Q / COOLING TYPE

[A] = ADULT [E] = ELEMENTARY [K] = KINDERGARTEN

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"BUILDING FOR THE NEXT GENERATION"
SILVER CREEK
195 EAST MORGAN PERRIS, CALIFORNIA 92571
PHONE: 951-943-5393 FAX: 951-943-2211

PROJECT NAME:

CLASS LEASING CLASSROOMS BLDG'S

SHEET TITLE:

PLUMBING DETAILS AND SCHEDULE

RS TAVARES ASSOCIATES
ROBERT A. MCGRAW
C10326
2-28-15
STATE OF CALIFORNIA

SEP 19 2012

ARCHITECT OF RECORD SUBMISSION

PROJECT SPECIFIC STATE AGENCY APPROVAL

IDENTIFICATION STAMP
DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
04 113850
ACC FLS SS TN
DATE AUG 28 2014

ORIGINAL PC STATE AGENCY APPROVAL

PRE-CHECK (PC) DOCUMENT A SEPARATE PROJECT APPLICATION CODE SEC 2012 CBC

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DIV. OF THE STATE ARCHITECT
OFFICE OF REGULATION SERVICES
PC 04-112070
AC FLS SS
DATE JAN 8 2015

REVISED

REVISIONS

1 PC REVISION 12/13/2012
2
3
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SILVER CREEK INDUSTRIES
30' x 32' PC

PROJECT NO:

DRAWN BY:

SCALE: AS NOTED

DATE: 12-12-12

P.C. SHEET NUMBER

P-1.01