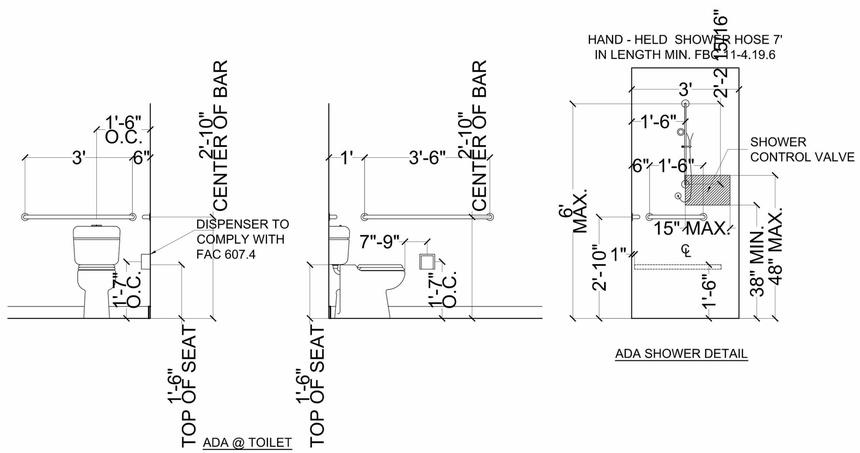
LEGEND	
ELECTRICAL PANEL	
OUTLET	
DUPLEX OUTLET GFI.	
HEATER	
SMOKE DETECTOR	
FIRE EXTINGUISHER	
WALL MOUNTED EMERGENCY LAMPS	

TABLE 604.4
MAXIMUM FLOW RATES AND CONSUMPTION FOR PLUMBING FIXTURES, FIXTURE FITTINGS AND APPLIANCES

PLUMBING FIXTURE OR FIXTURE FITTING	PLUMBING FIXTURE OR FIXTURE FITTING MAXIMUM FLOW RATE
LAVATORY FAUCET	1.0 GPM AT 60 PSI
SINK FAUCET	1.0 GPM AT 60 PSI
SHOWER HEAD	1.5 GPM AT 80 PSI
WATER CLOSET	1.28 GALLONS PER FLUSHING CYCLE

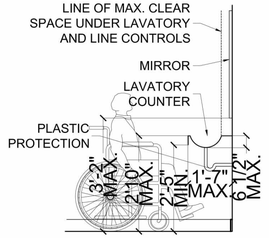
NOTE: THE MAXIMUM WATER CONSUMPTION FLOW RATES AND QUANTITIES FOR ALL PLUMBING FIXTURES, FIXTURE FITTINGS AND APPLIANCES SHALL BE IN ACCORDANCE WITH TABLE 604.4 EFFECTIVE JANUARY 1, 2014.



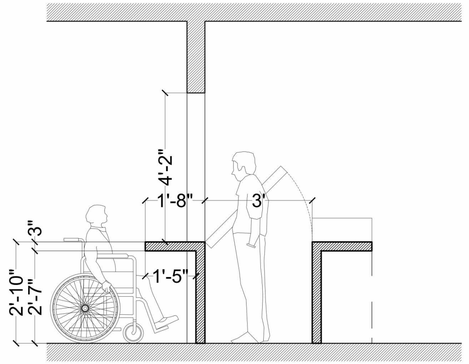
ADA @ TOILET

ADA SHOWER DETAIL

ADA DETAILS
SCALE: $\frac{3}{8}$" = 1'-0"



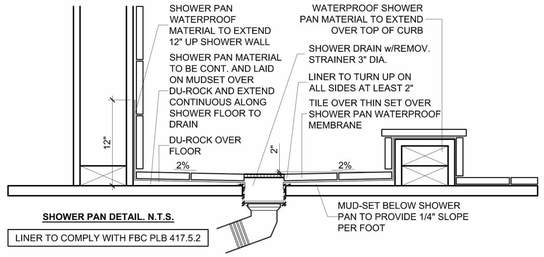
SECTION @ BATHROOM SINK



TYPICAL ADA COUNTER @ RECEPTION

ADA NOTES

-UNIT 1 TO BE ADA UNIT AND UNIT 2 TO BE COMMUNICATION FEATURES (C.F.)
- ADA RESTROOM TO COMPLY WITH 2014 FAC, CHAPTER 6.
-TOILET, GRAB BARS, SHOWER AND LAVATORY TO COMPLY WITH 2014 FAC 202, 604, 608, 609.

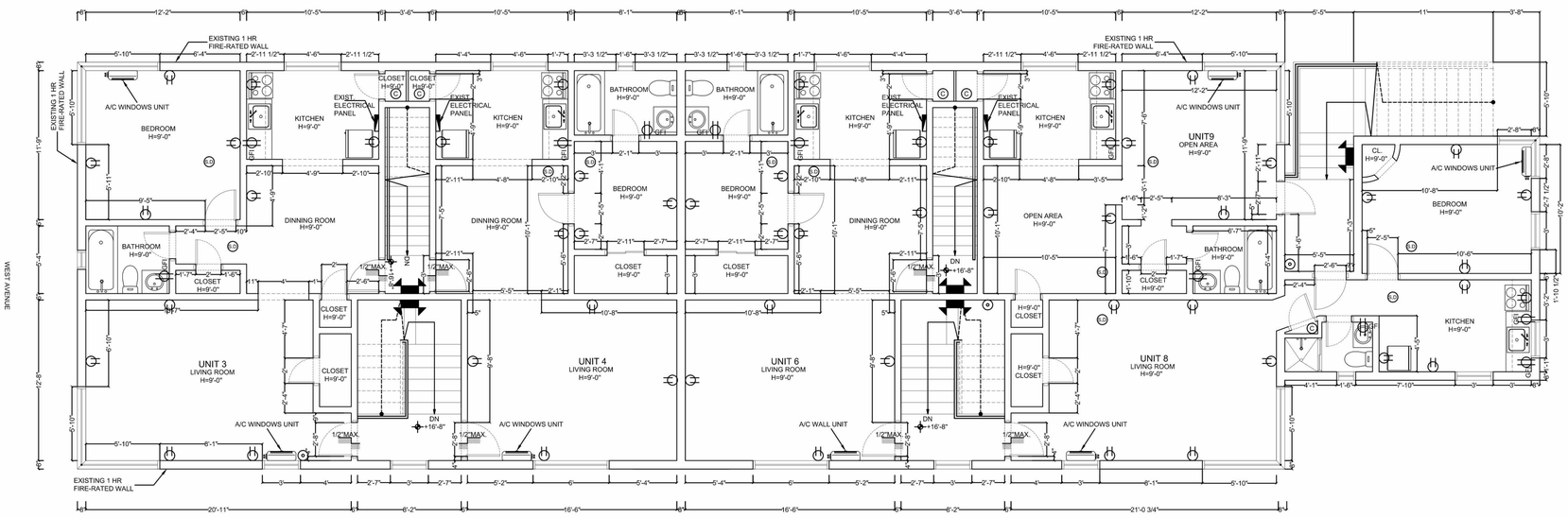


SHOWER PAN DETAIL. N.T.S.

LINER TO COMPLY WITH FBC PLB 417.5.2

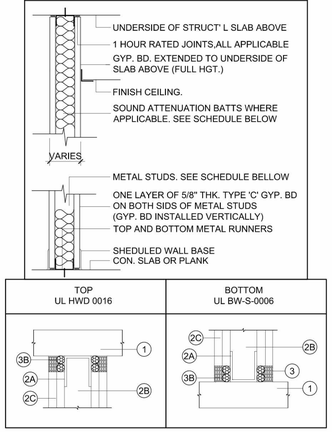
SHOWER DETAIL
N.T.S.

*NO WORK TO BE DONE IN SECOND FLOOR UNDER THIS PERMIT



SECOND FLOOR - EXISTING FLOOR PLAN
SCALE: 3/16"=1'-0"

1 HOUR RATED PARTITION
UL DESIGN U430



1 HR FIRE-RATED WALL DETAIL
N.T.S.

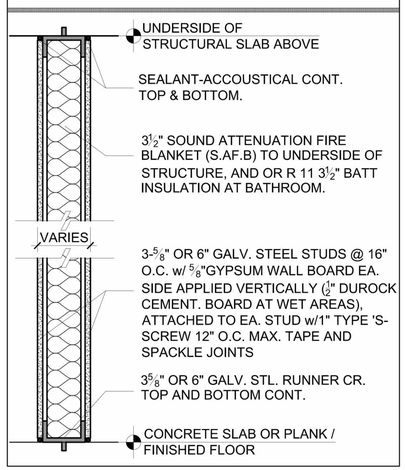
1. Floor Assembly - Min 4-1/2 in. (114 mm) thick reinforced lightweight or normal weight (100 -150 pcf (1600-2400 kg/cu meter)) structural concrete. Floor may also be constructed of any 6 in. (152 mm) thick UL Classified hollow-core Precast Concrete Units*. See Precast Concrete Units category in the Fire Resistance Directory for names of manufactures.

2. Wall Assembly - The 1 or 2 h fire-rated gypsum board/steel stud wall assembly shall be constructed of the materials and in the manner specified in the individual U400 or V400 Series Wall or Partition Design in the UL Fire Resistance Directory. In addition, the wall may incorporate a head-of-wall joint system constructed as specified in the HW Series Joint Systems in the UL Fire Resistance Directory. The wall shall include the following construction features:
A. Steel Floor Runner - Floor runners of wall assembly shall consist of min No. 25 gauge galvanized steel channels sized to accommodate steel studs (Item 2B). Floor runners to be provided with min 1-1/4 in. (32 mm) flanges. Runners secured with steel fasteners spaced 12 in. (305 mm) O.C.
B. Studs - Steel studs to be min 2-1/2 in. (64 mm) wide. Studs cut 1/2 to 3/4 in. (13 to 19 mm) less in length than assembly height with bottom nesting in, resting on and fastened to floor runner with sheet metal screws. Stud spacing not to exceed 24 in. (610 mm) O.C.
C. Gypsum Board* - Gypsum board installed to a min total thickness of 5/8 in. (16 mm) or 1-1/4 in. (32 mm) on each side of wall for a 1 or 2 hr rated wall, respectively. Wall to be constructed as specified in the individual U400 or V400 Series Design in the UL Fire Resistance Directory except that a max 1 in. (25 mm) gap shall be maintained between the bottom of the gypsum board and the top of the concrete floor. The hourly fire rating of the joint system is equal to the hourly fire rating of the wall.

3. Joint System - Max separation between top of floor and bottom of gypsum board is 1 in. (25 mm). The joint system consists of a packing material and a fill material, as follows:
A. Packing Material - (Optional, Not Shown) - Foam backer rod firmly packed into the gap between the bottom of the gypsum board and the top of the concrete floor and recessed from each surface of the wall to accommodate the required thickness of fill material.
B. Fill, Void or Cavity Material*-Sealant - Min 1/2 in. (13 mm) thickness of fill material installed on each side of the wall between the bottom of the gypsum board and the top of the concrete floor, flush with each surface of the wall.

TREMCO INC - TREMstop Acrylic, TREMstop Intumescent Acrylic.

NON RATED PARTITION (N.T.S)



NON-RATED PARTITION DETAIL
N.T.S.

PROJECT NAME
WEST AVENUE DECO APARTMENTS LLC
1443 WEST AV.MIAMI BEACH, FL
33139

BY: MB

SCALE: AS SHOWN

REVISIONS

SHEET NAME
SECOND FLOOR EXISTING FLOOR PLAN & ADA DETAILS

SHEET NUMBER
A-2