

**TACTILE EXIT SIGNS:**

Braille signage shall be provided per the following applicable sections:  
 Tactile exit signs are required at each grade-level exterior exit door (even if only one exit is required).  
 The sign shall read "EXIT". CBC 1011.3.

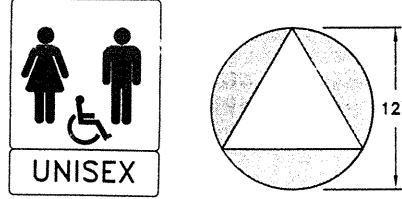
**Symbols of accessibility.** The International Symbol of Accessibility (ISA) shall be the standard used to identify facilities that are accessible to and usable by physically disabled persons. CBC 1117B.5.8.1. The symbol shall consist of a white figure on a blue background CBC 1117B.5.8.1.1.



When signs identify, direct to or give information about accessible elements and features of a building or site, they shall include the appropriate symbol of accessibility and shall comply with Sections 1117B.5.2 and 1117B.5.8. CBC 1117B.5.1, Item 3. (If any such signage is proposed, it shall comply with this section.)

All building and facility entrances that are accessible to and usable by persons with disabilities shall be identified with a minimum of one ISA and with additional directional signs, utilizing the symbol, at junctions where the accessible route of travel diverges from the regular circulation path, to be visible to persons along approaching circulation paths. CBC 1117B.5.8.1.2.

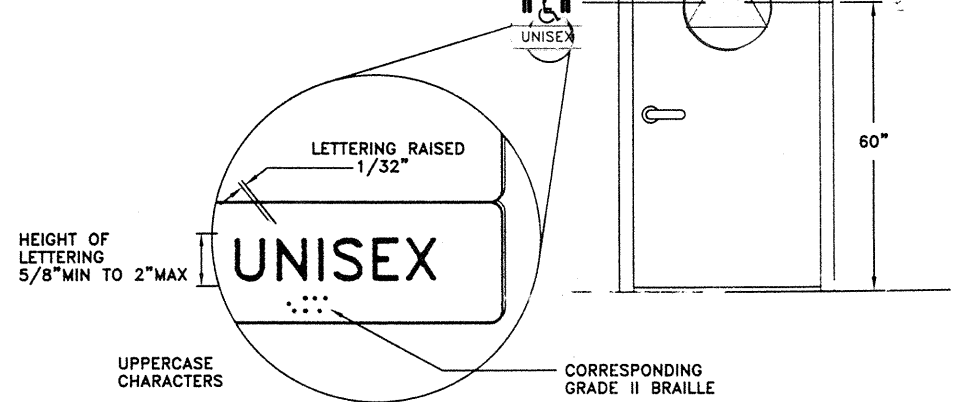
**WALL-SIGNAGE (TYP.)**



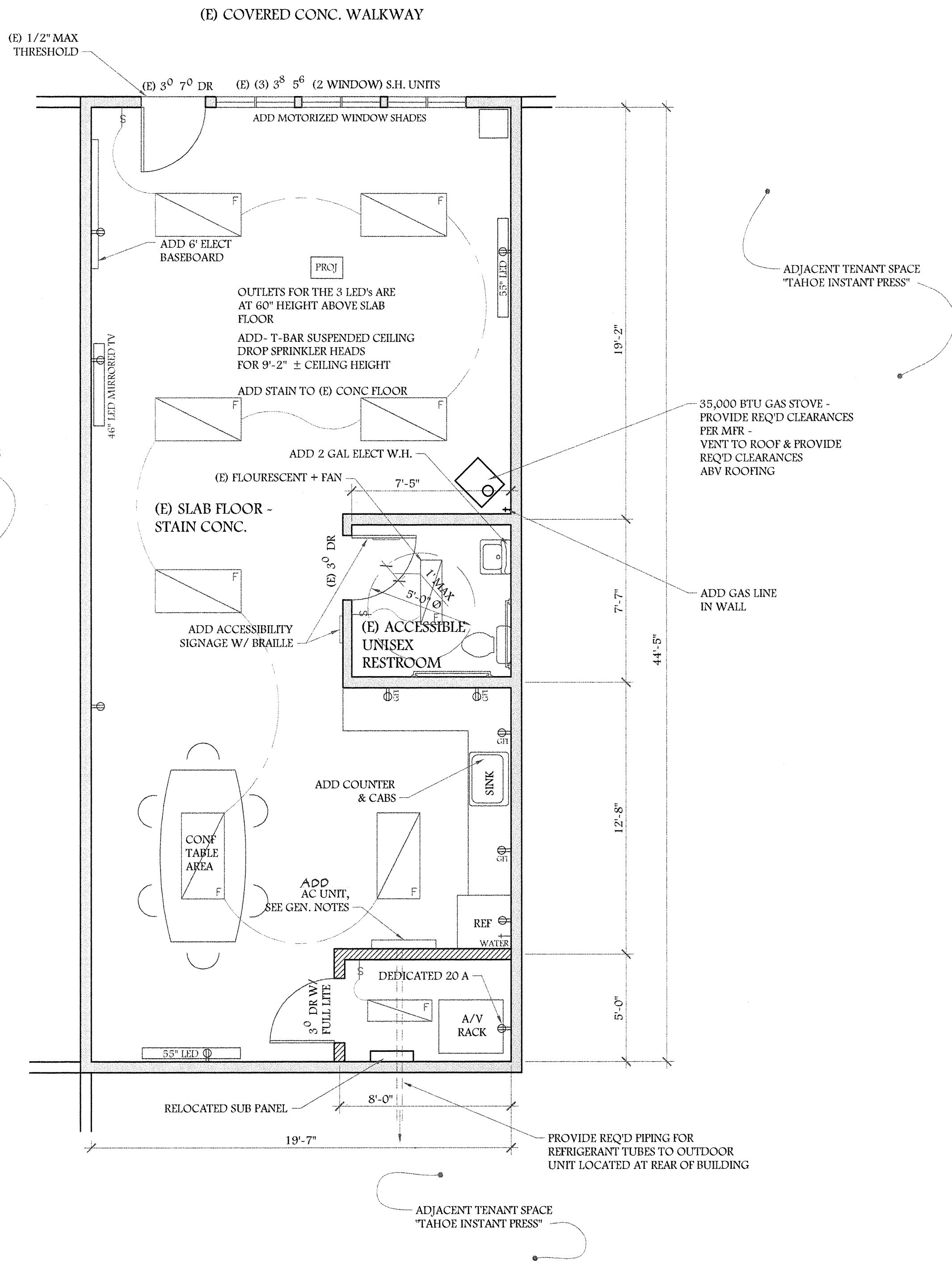
**DOOR MOUNTED SIGNAGE (TYP.)**

NOTE: PICTOGRAMS AND/OR LETTERING ARE NOT REQUIRED ON DOOR-MOUNTED SIGNAGE.

WALL MOUNTED SIGNAGE TO BE LOCATED ON LATCH SIDE OF DOOR CLEAR OF DOOR-SWING. MOUNT AT 60" TO CENTERLINE OF SIGN FROM FLOOR.



**IDENTIFICATION SYMBOLS FOR SANITARY FACILITIES**

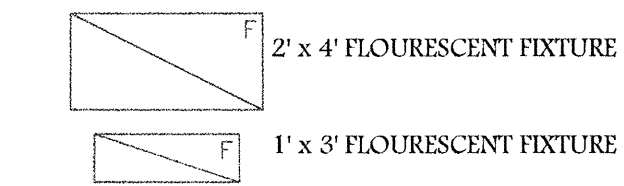


Verify existing doors meet the following: The maximum force required to push or pull open a door shall meet the following:  
 Other than required fire doors, interior doors shall have a maximum opening force of 5 lbf.  
 Other than required fire doors, exterior doors shall have a maximum opening force of 5 lbf.  
 Required fire doors shall have the minimum opening force allowable by the AHJ, not to exceed 15 lbf.

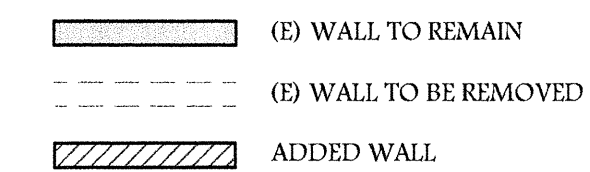
Door hardware and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching or twisting of the wrist to operate.  
 Hardware shall be centered between 30" and 44" above the floor.  
 The bottom 10 inches of all doors except automatic and sliding shall have a smooth, uninterrupted surface to allow the door to be opened by a wheelchair footrest w/o creating a trap or a hazardous condition.  
 (Verify existing is compliant, or upgrade as part of 20% valuation).

Toilet room floors shall have a smooth, hard, nonabsorbent surface which extends upward onto the walls at least 6". Walls within 24" of water closet shall have a smooth, hard, nonabsorbent surface, to a height of 4 feet above the floor, and except for structural elements, the materials shall be of a type that is not adversely affected by moisture. (CBC 1210).  
 The entrance door shall contain a privacy latch (CBC 1115B.3.2) which is operable with one hand and shall not require tight grasping, pinching, or twisting of the wrist. The force required to activate controls shall be no greater than 5 pounds of force. (CBC 1117B.6)  
 Clear floor space of 30"x48", which allows either forward or parallel approach shall be provided at controls, dispensers, receptacles and other operable equipment. (1117B.6)  
 The highest operable part of all controls dispensers, receptacles and other operable equipments shall be placed max. 48" high for forward approach or max. 54" high for side approach (CBC 1118B.5 and 6)  
 All mirrors located above accessible lavatories or counter tops shall be installed with the bottom edge of the reflecting surface 40" maximum above the finish floor or ground. (CBC 1115B.8.1.1)  
 When mirrors are provided at locations other than above lavatories or counter tops, at least one shall be installed with the bottom edge of the reflecting surface 35" maximum above the finish floor or ground.  
 When provided, towel, sanitary napkins, waste receptacles, dispensers and controls at least one of each type shall be located on an accessible route, with all operable parts, including coin slots, within 40" from the finished floor and controls which do not require twisting and no more than 5 lb force to operate. (CBC 1115B.8.3)  
 Toilet tissue dispensers shall be located on the wall within 12" of the front edge of the toilet seat, mounted below the grab bar, at a minimum height of 19" and 36" maximum to the far edge from the rear wall. Dispensers that control delivery or that do not permit continuous paper flow shall not be used. (CBC 1115B.8.4)

**ELECTRICAL LEGEND**



**WALL LEGEND**



OWNER: WILLIAM C. "CRIS" BROWN, JR.  
 12242 BUSINESS PARK DR #1  
 TRUCKEE, CA 96161-3303  
 (530) 587-1889  
 e-mail: webjr99@yahoo.com

TENANT: MIT SYSTEMS  
 SCOTT RUZICH  
 P.O. BOX 909  
 ORANGEVALE, CA 95662  
 (916) 804-5541  
 e-mail: Scott@MITsystemsinc.com

PROPERTY LOCATION: UNIT #8  
 12177 BUSINESS PARK DR.  
 TRUCKEE, CA  
 APN: 19-620-23

**APPLICABLE CODES, ORDINANCES & STATE LAWS:**

CALIF. BUILDING, MECHANICAL, ELECTRICAL, & PLUMBING CODES.  
 (2007 CBC, 2007 CMC, 2007 CEC, 2007 CPC), 2008 CA ENERGY STANDARDS (EFFECTIVE 01/01/10) AND TITLE 15 OF THE TOWN OF TRUCKEE MUNICIPAL CODE, AND ALL OTHER APPLICABLE CODES.

**CODE COMPLIANCE:**

OCC. GROUP: B  
 OCC. LOAD: 807 S.F. / 100 S.F. / OCC. = 8 OCCUPANTS  
 1 EXIT REQUIRED  
 CONST. TYPE (E): TYPE III A

PREVIOUS USE OF SPACE: "WATERWORKS" - HYDRONIC HEATING COMPANY

NUMBER OF EMPLOYEES: 3 MAX.

SCOPE OF WORK:  
 T. I. FOR M. I. T. SYSTEMS, INC.  
 ADD WALLS & DOOR @ AV RACK CLOSET,  
 ADD COUNTERS & CABS & ELECT @ COFFEE AREA,  
 ADD FLUORESCENT LIGHTING, RELOCATE (E) SUBPANEL, ADD OUTLETS,  
 ADD GAS STOVE & A. C. UNIT,  
 STAIN (E) CONC. FLOOR, PAINT WALLS

**T.I. FLOOR PLAN FOR MIT SYSTEMS**

T.I. AREA = 807 S.F. (NOT INCLUDING (E) RESTROOM)

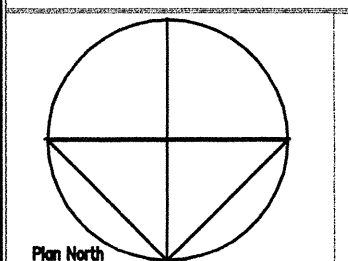
General Note  
 PROVIDE AC SYSTEM - SANYO KHS2472 W / 24,000 BTU/HR  
 MAX. COOLING CAPACITY, 17.0 SEER/ 10.3 EER.  
 PROGRAMMABLE SWITCH & SETBACK REQ'D.

No.	Revisions	Date

**AIRPORT BUSINESS PARK UNIT #8**

**Peter S. Gerdin Architect**

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Date 12/1/10	Sheet No.
Drawn SM	A2.1
Reviewed PG	
Scale 1/4" = 1'-0"	

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