

## GENERAL PLAN NOTES

THIS IS NOT AN ALL ELECTRIC BUILDING. Gas fired equipment - Provide combustion air intake and exhaust vents per manufacturer's recommendations for the following: (Verify all equipment with owner) .a. Water Heater (1)

.b.Furnace(3) No gas lines under slab.

FIRE SPRINKLER SYSTEM: Shall be installed in ceiling per Town of Cave Creek ordinance requirements. Sub-contractor to design system and provide drawings to Contractor for permitting and construction.

ALL WINDOW SIZES ARE NOMINAL. Field measure and verify before ordering and also during framing. For tempered glass locations, refer to exterior elevations and the window schedule.

ALL A/C AND MECHANICAL EQUIPMENT shall be screened a minimum of one foot above the highest point of the equip.

## FLOOR PLAN KEY NOTES:

1. HVAC UNIT - Vent through roof per mfg recommendations. Provide combustion air as required by manufacturer. 2"dia direct vent may be necessary.

2. MATER HEATER - Provide combustion air intake and exhaust vents per manufacturer's recommendations.

3. SKYLIGHT - Low profile, double bronze. Extend ceiling/wall finish to bottom of skylight. Skylights by O.D.I. #3933 or equal. See Detail drawing.

4. DRYER VENT to be minimum 4" diameter per manufacturer's recommendations, and vented through



## 5. ELECTRICAL SERVICE PANEL

6. TRASH BARREL

7. SOFT WATER LOOP and drain

8. HANDRAIL per 2000 IBC. See detail for height above tread, etc. 1 1/2" dia. Steel handrail with brackets @32"0c.

9. SHELVES - Verify with owner.

10. GUARDRAIL-Min. height not less than 42". Openings in  $\boxed{1}$ guardrails shall not allow passage of a sphere 4" in dia.

1 1. AUDIO EQUIPMENT. Verify with client. G.C. to coordinate.

13. FISH TANK (2)- Contractor to verify and coord. with owner

14. SOUND INSULATION

15. ENTRY BELL - Contractor to verify and select system with owner.

16. DRINKING FOUNTAIN – per ADA sect. 4.15 .with paper cup dispenser .T/spout 34" max above fin. Floor, located 3"max.

from front @ center line .4" high stream, parallel to front of fountain mount controls on sides of fountain, near front .27" min. clearance @ underside .provide 30"X48" clear floor space .verify size and type with owner.

17. 1-HOUR FIRE-RESISTANCE RATED CONSTRUCTIONper IBC Section 1005.3.2.2 UL design U419 (5/8" Type X drywall either side of stud, typ.)



0202 A1.1-FLRP+KEY

A1.2

