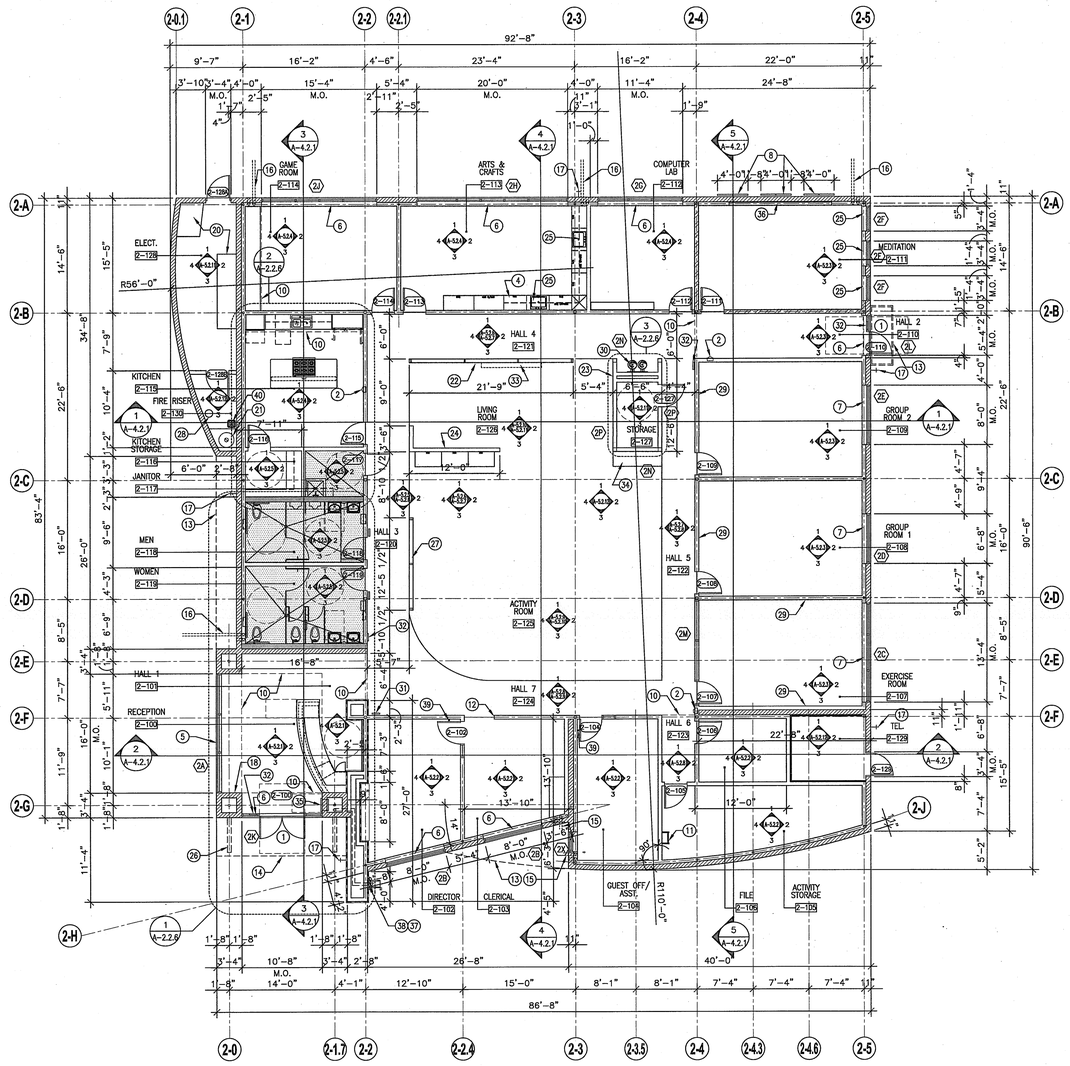


LEGEND

DEPRESSED SLAB, REFER TO STRUCTURAL DRAWINGS.

EXTERIOR WALLS LEGEND:

8" CONCRETE MASONRY UNIT SOLID GROUT U.N.O.

8" CONCRETE MASONRY UNIT SOLID GROUT U.N.O. WITH 6" MTL. STUD FURRING, WITH R-19 BATT INSULATION, WITH 5/8" GYPSUM BOARD.

STONE VENEER FINISH OVER CONCRETE MASONRY UNIT

6" FULL HEIGHT METAL STUD 16 GA. AT 16" O.C. WITH STONE VENEER OVER 5/8" DENSEGOLD EXTERIOR SHEATHING, WITH R-19 BATT INSULATION, 5/8" GYPSUM BOARD AT INTERIOR SIDE. FOR 1-HR USE 5/8" TYPE 'X' GYPSUM BOARD.

1-HR

6" FULL HEIGHT METAL STUD 16 GA. WITH CMU VERNEER OVER 5/8" DENSEGOLD EXTERIOR SHEATHING, WITH R-19 BATT INSULATION, 5/8" GYPSUM BOARD AT INTERIOR SIDE.

INTERIOR WALL LEGEND:

1-HR INTERIOR OCCUPANCY SEPARATION 6"x20 GA. METAL STUD @ 16" O.C. WITH TYPE 'X' GYPSUM BOARD ON BOTH SIDES.

6" METAL STUD 20 GA. AT 16" O.C. WITH 5/8" GYPSUM BOARD BOTH SIDE. WATER RESISTANT GYPSUM BOARD AT WET LOCATION.

8" METAL STUD 20 GA. AT 16" O.C. PLUMBING WALL, 5/8" GYPSUM BOARD BOTH SIDE. WATER RISISTANT GYPSUM BOARD AT WET LOCATION.

6" FULL HEIGHT METAL STUD 20 GA. AT 16" O.C. WITH 5/8" TYPE 'X' TO UNDERSIDE OF DECK, WITH ACOUSTIBLOK AT ROOM 2-111, WITH 5/8" TYPE 'X' GYPSUM ON OTHER SIDE. ACOUSTICAL SEALANT AT TOP AND BOTTOM PLATE, SAFIN AT METAL DECK FOR SOUND INSULATION

6" LOW HEIGHT SCREEN WALL, WITH GLASS INSERT

NOTES:

1. FIRE BLOCK AT 10' INTERVALS BOTH HORIZONTAL AND VERTICAL AT STUD WALLS, ENCLOSED AND CONCEALED SPACES AND AT OPENINGS AROUND VENTS, PIPES, DUCTS, ETC. (708.2.1)
2. SEE TYPICAL FRAMING DETAILS 30/A-7.2
3. ALL INSULATION MATERIALS, INCLUDING THOSE COVERING PIPES AND TUBING, AND INSULATION USED WITHIN FRAMING SHALL HAVE A FLAME-SPREAD RATING NOT TO EXCEED 25 AND A SMOKE DENSITY NOT TO EXCEED 450. (707.2 & 3)
4. PROVIDE 16 GA. STUDS @ ALL WALLS W/ CASEWORK AND @ ALL FRAMED OPENINGS.
5. PROVIDE WATER RESISTANT GYPSUM BOARD AT WET LOCATIONS.
6. SEE EXTERIOR ELEVATION FOR EXTERIOR FINISH.
7. PROVIDE ACOUSTIC INSULATION PER SPECIFICATION SECTION 07212, TYP. ALL WALLS.

KEYNOTES

1. PROVIDE LEVEL LANDING AT EXIT DOORS TYP. SEE DETAIL 10/A-0.4, 11/A-0.4, 18/A-0.4 AND 24/A-04.
2. FIRE EXTINGUISHER CABINET – SEE DETAIL 15/A-7.2.
3. LOWER CASEWORK, WITH COUNTERTOP, SEE INTERIOR ELEVATIONS. SEE DETAIL 18/A-7.2.
4. LOWER AND UPPER CASEWORK, SEE INTERIOR ELEVATIONS SEE DETAIL 31/A-7.2.
5. 6" ALUMINUM CURTAINWALL SYSTEM WITH 2 3/4" KALWALL SYSTEM.
6. 4 1/2" ALUMINUM STOREFRONT WINDOW SYSTEM.
7. 4 1/2" ALUMINUM WINDOW SYSTEM.
8. 2"x2" METAL TUBE TRELLIS, ATTACHED TO CMU WALL. SEE DETAIL 25/A-1.2.
9. 4'X8' WHITE BOARD, WITH CHALK RAIL, AND FRAME, FINISH TO BE CLEAR ALUMINUM.
10. EDGE OF SOFFIT ABOVE.
11. ROOF LADDER, SEE DETAIL 25/A-7.5.
12. CASED OPENING.
13. EDGE OF CANOPY ABOVE
14. EDGE OF ROOF OVERHANG ABOVE.
15. ROOF DRAIN CONNECT TO AREA DRAIN AND OVERFLOW DRAIN TO DAYLIGHT, REFER TO PLUMBING AND CIVIL DRAWINGS.
16. ROOF DRAIN TO FACE OF CURB AND OVERFLOW DRAIN TO DAYLIGHT. REFER TO PLUMBING AND CIVIL DRAWINGS.
17. RECESSED HOSE BIB, SEE DETAIL 13, 34/A-7.4, REFER TO PLUMBING DRAWINGS.
18. EXPOSED CMU.
19. FIRE RETARDANT PLYWOOD BACKING, REFER TO ELECTRICAL DRAWINGS.
20. CONCRETE PAD FOR ELECTRICAL EQUIPMENT – REFER TO ELECTRICAL DRAWINGS.
21. WATER HEATER ON 6" CONCRETE PAD – REFER TO PLUMBING DRAWINGS. STAP TO WALL AT 1/3 POINTS.
22. 9'-0" HIGH PARTITION, WITH ART DISPLAY SYSTEM BOTH SIDE. SEE INTERIOR ELEVATION.
23. 9'-0" HIGH PARTITION, WITH ALUMINUM CURTAINWALL SYSTEM WITH 2 3/4" KALWALL SYSTEM.
24. 3'-0" HIGH LOW WALL. SEE INTERIOR ELEVATION, SEE DETAIL 11/A-7.2.
25. SINK – REFER TO PLUMBING DRAWINGS.
26. TUBE BRACING AT TOWER, WITH RAIN LEADER, THRU CMU WALL TO RAIN LEADER, TO DAYLIGHT.
27. 9'-0" HIGH PARTITION, SEE INTERIOR ELEVATION.
28. FIRE RISER LOCATION.
29. 1/2" PLYWOOD BACKING.
30. DRINKING FOUNTAIN, SEE PLUMBING DRAWINGS.
31. MAXIMUM OCCUPANCY SIGN FOR ACTIVITY ROOM OCCUPANT LOAD SIGN INDICATING MAXIMUM 90 OCCUPANTS.
32. INTERNALLY ILLUMINATED EXIT SIGN – FLOOR LEVEL WITH IN 4" OF DOOR FRAME. SEE DETAIL 5/A-0.4.
33. PROJECTION SCREEN SEE DETAIL 27/A-7.2.
34. CASEWORK WITH AUDIO COMPONANT LOCATION. SEE INTERIOR ELEVATIONS. 18/A-7.2. SIM.
35. ACCESSIBLE CHECK-IN KIOSK, SEE DETAIL 26/A-04.
36. 6" WALL RECESS SEE INTERIOR ELEVATION.
37. CONCRETE SPLASH BLOCK.
38. ROOF DRAIN OUTLET FROM FRONT ENTRY ROOF.
39. ROBE HOOK, GINGER 2810 SN, STAINLESS STEEL.
40. FLOOR SINK, REFER TO PLUMBING DRAWINGS

GENERAL NOTES:

A. ALL GLAZING IN HAZARDOUS LOCATIONS MUST BE IDENTIFIED BY A PERMANENT LABEL AS SAFETY GLAZING. HAZARDOUS GLAZING LOCATIONS INCLUDE: GLAZING IN ALL DOORS, GLAZING IN BATH AND SHOWER ENCLOSURES, ALL GLAZING WITHIN A 24" ARC OF A DOOR EDGE, PANELS OVER 9 SQUARE FEET HAVING THE LOWEST EDGE LESS THAN 18" ABOVE THE FINISHED FLOOR AND HAVING A TOP EDGE GREATER THAN 36" ABOVE THE FLOOR.

B. THE MEANS OF EGRESS SHALL BE ILLUMINATED WITH AT LEAST ONE-FOOT CANDLE AT THE FLOOR LEVEL. SEE ELECTRICAL PLANS

C. ALL EXTERIOR RECEPTACLES AND THOSE INSTALLED IN BATHROOMS, KITCHEN COUNTER TOPS, AND WITHIN 6' FROM AN OUTSIDE EDGE OF A WET BAR SINK SHALL BE PROTECTED BY A GROUND FAULT CIRCUIT INTERRUPTER.

D. PROVIDE SMOKE DETECTORS IN HALLWAYS. DETECTORS ARE TO BE HARD WIRED WITH BATTERY BACK-UP.

E. NEW GLAZED WINDOW OPENINGS SHALL BE DUAL GLAZED AND LABELED WITH A CERTIFIED "U" VALUE OF 0.34 AND SHGC OF 0.28.

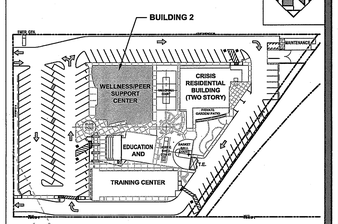
F. NEW GLAZED DOOR OPENINGS SHALL BE DUAL GLAZED AND LABELED WITH A CERTIFIED "U" VALUE OF 0.34.

G. ROOF COVERING SHALL BE CLASS "A" FIRE RETARDANT ASSEMBLY OR MATERIAL.

H. NEW TRANSLUCENT FENESTRATION SYSTEM PANEL: CRYSTAL/WHITE.
"U" VALUE NORTH WALL .29 AND
SOUTH/EAST AND WEST – .22
AND SHGC VALUE NORTH WALL .19
SOUTH/EAST AND WEST .10

I. ALL CABINETS/DOORS AND DRAWERS TO HAVE LOCKS PER SPECIFICATION SECTION

KEY PLAN



BUILDING 2 - FLOOR PLAN

SCALE: 1/8"=1'-0"

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County of Orange
OC PUBLIC WORKS
Architecture & Engineering

Revisions

Sym.	Descrip.	Date	By

0742

Consultants

Drawn ___ Chkd. ___ Date ___

A-E Seal

REGISTERED PROFESSIONAL ENGINEER
NO. C-15511
REN. 12/31/2011
STATE OF CALIFORNIA

A-E ALEXANDER + HIBBS, AIA, INC.

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Design DF Chkd. AH Date Nov. 26, 2009

Sht Title BUILDING 2 - FLOOR PLAN

Project COUNTY OF ORANGE HEALTH CARE AGENCY
401 SOUTH TUSTIN STREET
401 SOUTH TUSTIN STREET
ORANGE, CA 92866

PROJ. NO. 100-042-P210-4200

Plan No.
52333-03608

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0742 COUNTY OF ORANGE HEALTH CARE AGENCY 401 SOUTH TUSTIN STREET