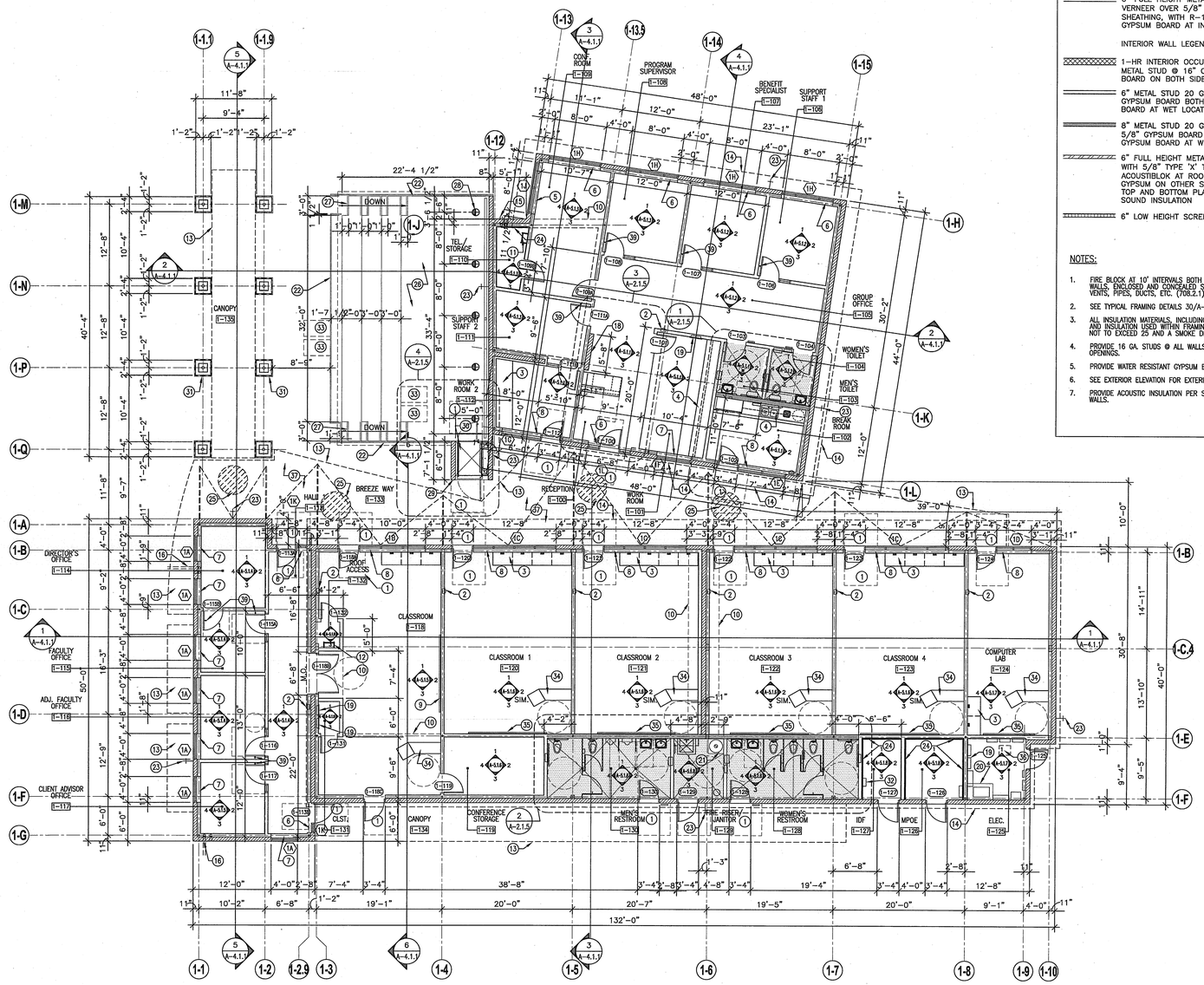


LEGEND

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-0.4.
2. FIRE EXTINGUISHER CABINET – SEE DETAIL 15/A-7.2.
3. LOWER CASEWORK, WITH COUNTERTOP, SEE INTERIOR ELEVATION. SEE DETAIL 18/A-7.2.
4. LOWER AND UPPER CASEWORK, WITH COUNTERTOP. SEE DETAIL 31/A-7.2.
5. ALUMINUM CURTAINWALL SYSTEM SEE SPECIFICATION SECTION 08410 WITH 2 3/4" KALWALL SYSTEM SEE SPECIFICATION SECTION 08950.
6. ALUMINUM STOREFRONT WINDOW SYSTEM SEE SPECIFICATION SECTION 08410.
7. ALUMINUM WINDOW SYSTEM SEE SPECIFICATION SECTION 08410.
8. HOLLOW METAL WINDOW FRAME.
9. 4'X8' WHITE BOARD, WITH CHALK RAIL, AND FRAME.
10. EDGE OF SOFFIT ABOVE.
11. ROOF LADDER, SEE DETAIL 25/A-7.5.
12. LADDER TO ROOF ACCESS PLATFORM, SEE DETAIL 25/A-7.5.
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. COUNTERTOP WORK SURFACE, SEE INTERIOR ELEVATION, SEE DETAIL 32/A-7.2.
18. EXPOSED CMU
19. ELECTRICAL PANEL – 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. STRAP TO WALL AT 1/3 POINTS.
22. 42" HIGH CABLE RAIL (GUARDRAIL) BY FEENEY ARCHITECTURAL PRODUCT. SEE SPECIFICATION SECTION 05522. SEE DETAIL 15/A-1.2. 30" HIGH AT BACK OF AMPHITHEATER FOR ACCESSIBLE LINE OF SIGHT.
23. RECESS HOSE BIB, SEE DETAIL 34/A-7.4, REFER TO PLUMBING DRAWINGS.
24. 3/4" THICK X 8'-0" HIGH – FIRE RETARDAND PLYWOOD BACKING, REFER ELECTRICAL DRAWINGS.
25. EDGE OF OPENING AT CANOPY ABOVE WITH SKYLIGHT. SEE ROOF PLAN
26. AMPIHITHEATER – REFER TO STRUCTURAL DRAWINGS.
27. EACH TREAD NOSING SHALL HAVE A 2" WIDE CONTRASTING STRIP TYPICAL OF ALL EXTERIOR STEPS.
28. UPLIGHT, REFER TO ELECTRICAL DRAWINGS.
29. +42" HIGH CMU WALL, SEE STRUCTURAL DRAWINGS.
30. WHEEL CHAIR LIFT. SEE SPECIFICATION SECTION 14425.
31. STONE VENNER PILASTER, SEE DETAIL 16/A-7.2.
32. ELECTRICAL EQUIPMENT – WALL MOUNTED, SEE ELECTRICAL DRAWINGS.
33. 30" X 48" CLEAR SPACE, WHEEL CHAIR ACCESSIBLE. A PORTABLE ASSISTIVE-LISTENING SYSTEMS SHALL BE PROVIDED PER CBC SECTION 11048.2.6.
34. PODIUM AND DESK WITH AUDIO VISUAL RACK. SEE DETAIL 5/A-7.10.
35. EGAN TEAM BOARD 54" X 96" WIDE, SEE SPECIFICATION SECTION 11130, AND ELECTRICAL DRAWINGS.
36. ELECTRICAL EQUIPMENT – CEILING MOUNTED, REFER TO ELECTRICAL DRAWINGS.
37. CONCRETE WALK, SEE LANDSCAPE AND CIVIL DRAWINGS.
38. CONCRETE SPLASH BLOCK.
39. ROBE HOOK, GINGER 2810 SN, STAINLESS STEEL.

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.

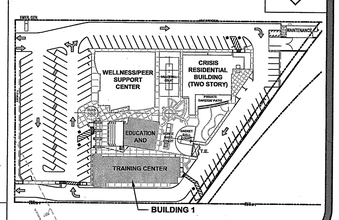
F. NEW GLAZED DOOR OPENINGS SHALL BE DUAL GLAZED AND LABELED WITH A CERTIFIED "U" VALUE OF 0.34.

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 08710.

KEY PLAN



BUILDING 1 - FLOOR PLAN

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

1

County of Orange
OC PUBLIC WORKS
Architecture & Engineering

Revisions

Sym.	Descrip.	Date	By

07/42

Consultants

Drawn	Chkd.	Date

A-E Seal

ALEXANDER + HIBBS, AIA, INC.

A-E	Date	Nov. 26, 2009
Design DF	Chkd. AH	

Sht Title BUILDING 1- 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

Sheet
A-2.1.1

0742 COUNTY OF ORANGE HEALTH CARE AGENCY 401 SOUTH TUSTIN STREET