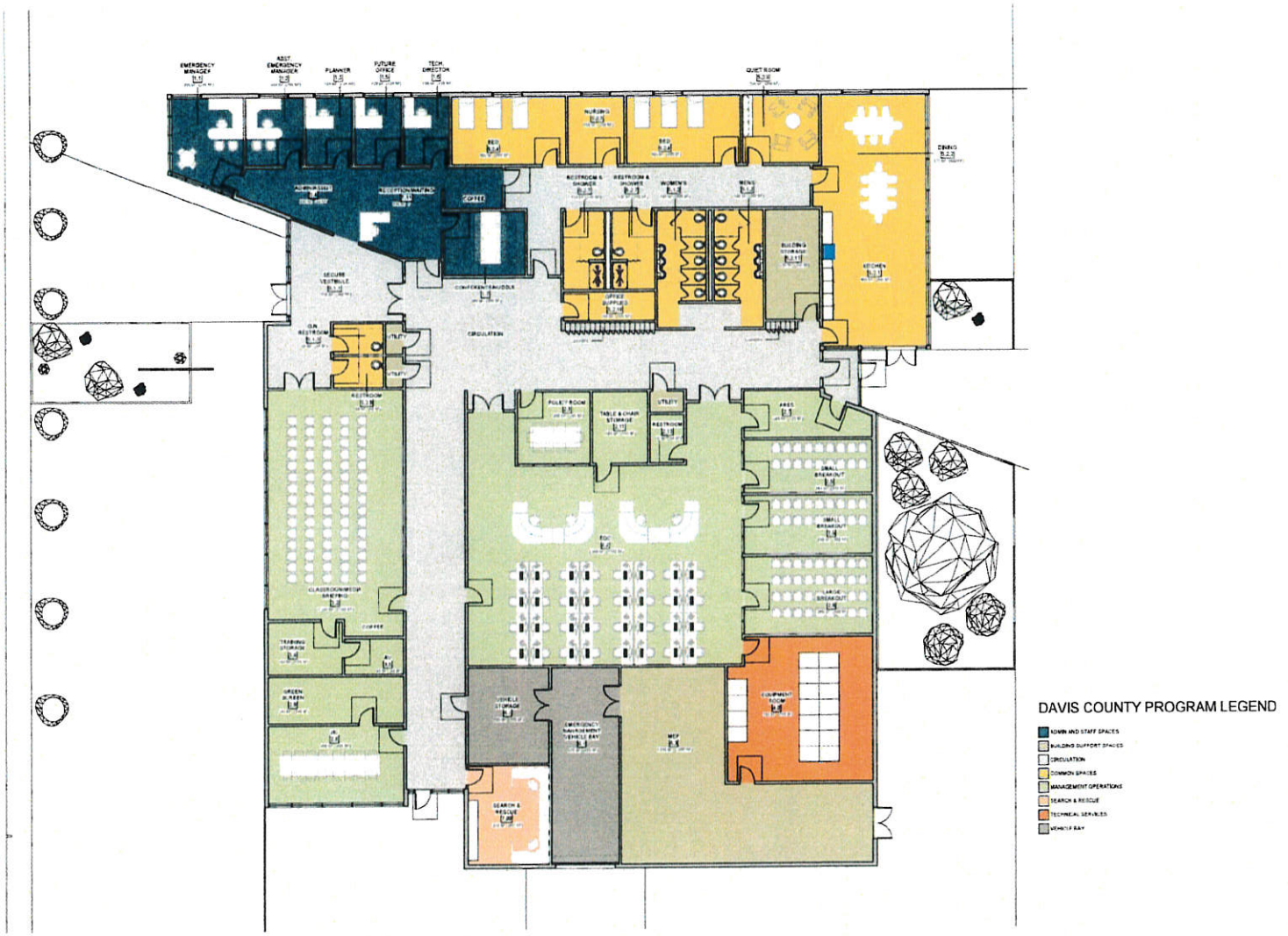
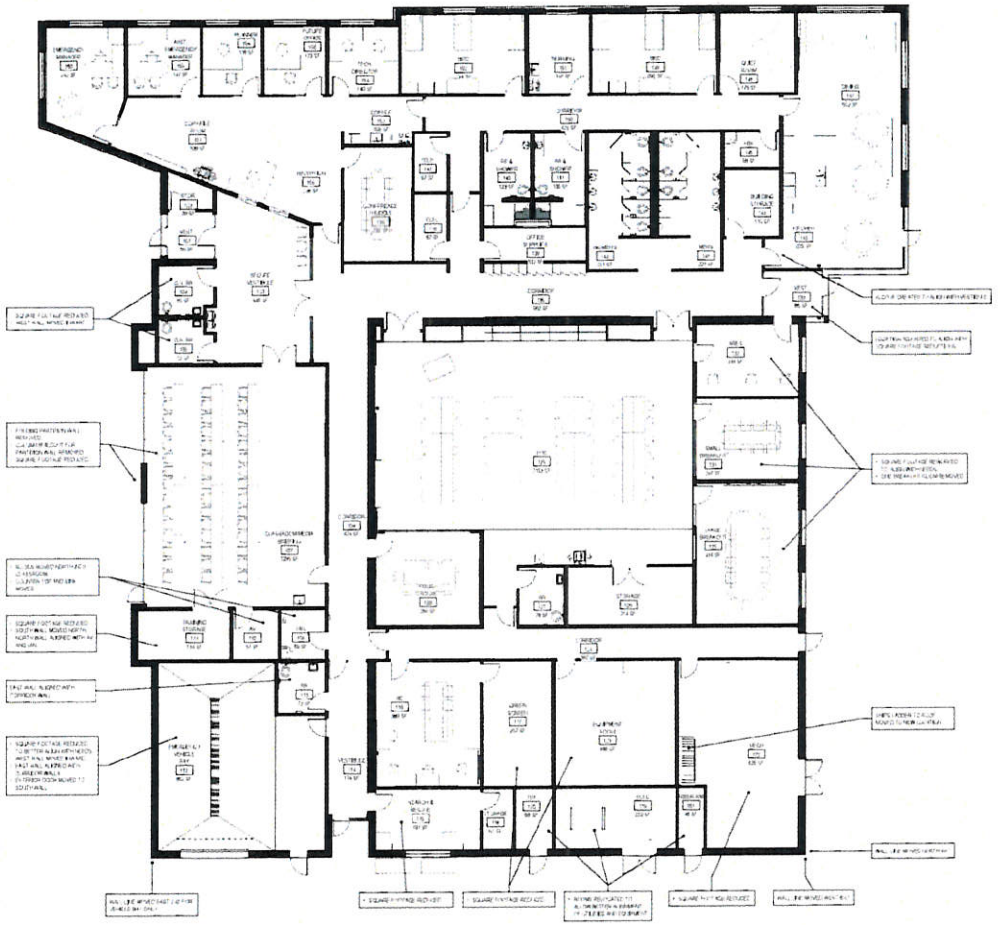

DAVIS COUNTY
EST. 1854
SHERIFF'S OFFICE
Davis
COUNTY
EMERGENCY OPERATIONS CENTER
OPENING 2025
HOGAN
Galloway



SCHEMATIC FLOOR PLAN

EOC Facility
Davis County Sheriff's Office
800 W State St, Farmington, UT
84025

SCHRADERGROUP
05/09/2023
Scale: 1/8" = 1'-0"



Galloway

EMERGENCY OPERATIONS CENTER

Davis County Sheriff's Office

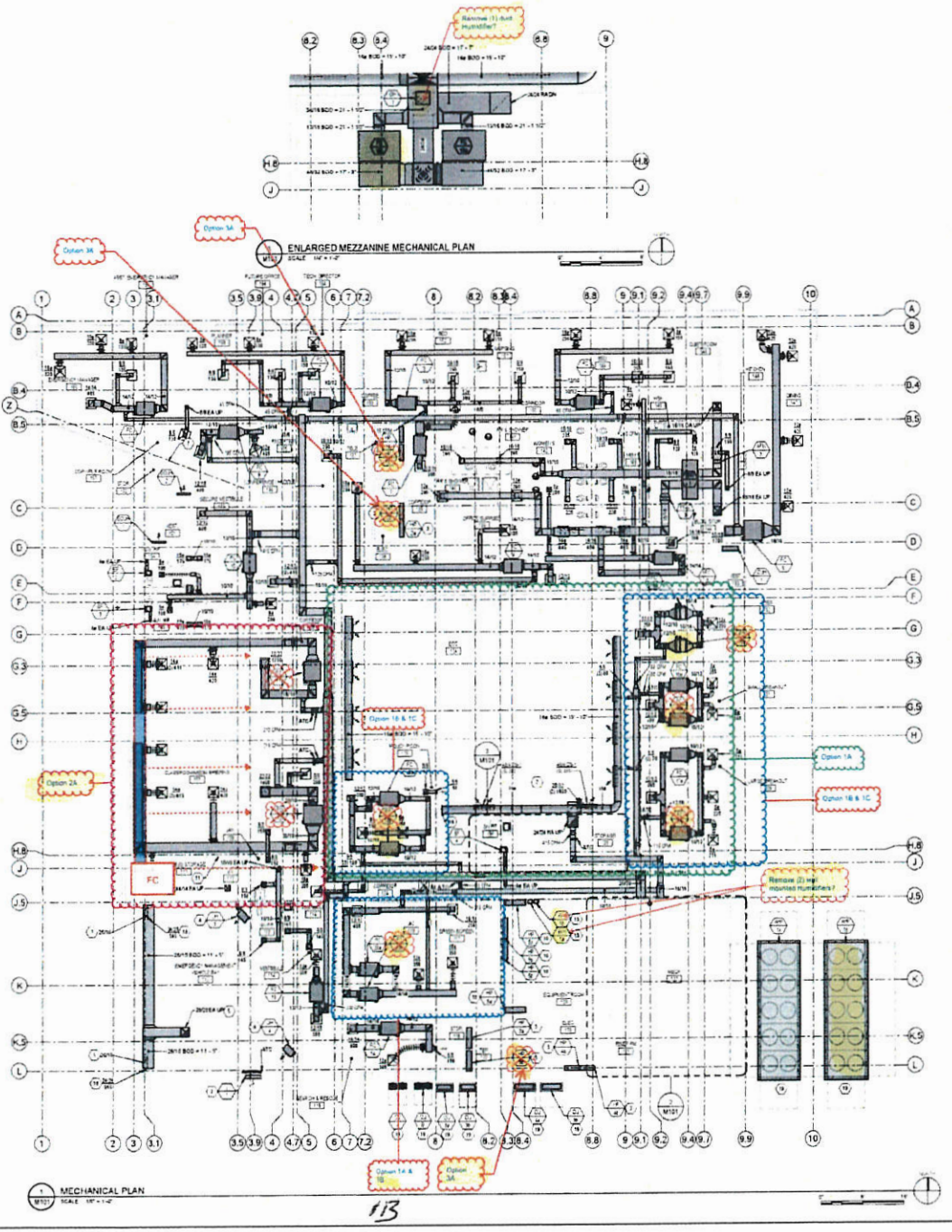
DESIGN DEVELOPMENT FLOOR PLAN

09/22/23

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

N



Option 1A
Maintain all redundancy within the critical operations area, no changes

Option 1B
Remove redundant FC units and ALL associated components/ work

Option 1C

Remove redundant FC units, provide rough-in connections for future installation

Option 2A

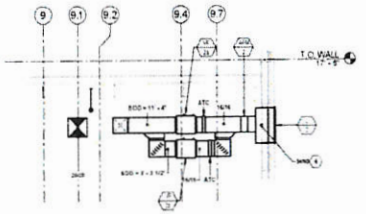
Remove split FC units and combine to one floor mounted unit located where the current storage area is planned for. To maintain a reduced storage area, the HSK and A/V spaces would be reduced. Another option is to combine the A/V rack space with the storage room

Option 3A
Remove redundant mechanical unit at TEF, if there is no substantial heat loading, this should not be an issue

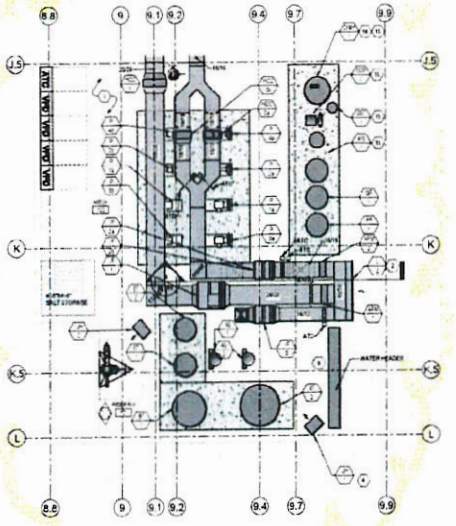
Option 3B
Remove redundant mechanical unit at Sub Electrical, if there is no substantial heat loading as there is no XFRM planned

KEYED NOTES

1. ROUTE EXHAUST DUCT DOWN TO FLOOR AND CAP
2. LOCATE BOTTOM OF LOUVER APPROXIMATELY 15'-6" AFF. COORDINATE FINAL LOCATION WITH ARCHITECTURAL ELEVATIONS.
3. UNIT TO BE LOCATED ABOVE DOOR
4. LOCATE BOTTOM OF UNIT APPROXIMATELY 19'-0" AFF
5. COORDINATE DUCT TRANSITION TO FINAL CONNECTION AT ROOF EQUIPMENT (TYPICAL)
6. PROVIDE SHEET METAL PLENUM BOX BEHIND LOUVER.
7. LOCATE SWITCH FOR FAN NEAR LARGE COPIER. COORDINATE FINAL LOCATION WITH ARCHITECT AND OWNER.
8. MAINTAIN A MINIMUM OF 7'-0" WIDE WALKING PATH IN FRONT OF ALL EQUIPMENT (TYPICAL)
9. MAINTAIN 3'-0" OF CLEARANCE IN FRONT OF PRV STATION
10. LOCATE BOTTOM OF UNIT APPROXIMATELY 12'-0" AFF
11. TRANSFER DOOR GRILLE. REFER TO ARCHITECTURAL DRAWINGS.
12. TERMINATE DUCTWORK 12"ABOVE BELOW ROOF DECK. PROVIDE MESH SCREEN.
13. LOCATE BOTTOM OF UNIT AT 9'-0" AFF
14. ROUTE COMBUSTION AIR AND VENT TO CONCENTRIC ADAPTER THRU ROOF. SIZE OF TBD.
15. PLUMBING EQUIPMENT. REFER TO PLUMBING SHEETS.
16. DUCT SPLITTER FOR CLARITY
17. LOCATE BOTTOM OF GRILLE 7'-0" AFF
18. CEILING EXHAUST GRILLE SHALL BE MOUNTED ON DUCT. BOTTOM OF GRILLE 12"ABOVE AFF
19. SOFFITS BELOW EXTERIOR PASS SHALL BE IMPREGNATED WITH PAINTED HYDROSTATIC PERLITE PROVIDED BY EQUIPMENT SUPPLIER FOR LOADING REQUIREMENTS.



4 MECHANICAL ROOM SECTION



2 ENLARGED MECHANICAL PLAN

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REMOVE ALL REDUNDANT SYSTEMS

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Davis County Sheriff's Office

851 West Clark Lane
Farmington, UT 84025

MECHANICAL PLAN

M101

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