

ADDENDUM NO. 01

PROJECT NAME: Logan Regional Hospital Inpatient Pharmacy Expansion

PROJECT NUMBER: 25-0135

The original specifications and drawings dated June 26, 2025, for the project above are amended in Addendum No. 01, dated August 26, 2025.

Receipt of this addendum shall be acknowledged by inserting its number and date in the space provided on the bid form.

This addendum consists of the following:

ARCHITECTURAL ADDENDUM ITEMS:

- D101.a- Updated the scope of the work in both primary and bid alternate demo plan, shown in red dashed lines. Updated the extent of the demo wall in HD receiving room.
- D131.a- Updated the scope of the work in primary option demo plan, shown in red dashed lines. Updated the bid alternate option demo plan with red dashed lines to show scope of the work.
- A101.a- Updated the scope of the work in both primary and bid alternate floor plan, removed the new wall and door in east corridor. Updated the furniture layout in room 09 (manager office)
- A121.a- Removed the new wall and door in east corridor in both primary and bid alternate dimension plans. Updated the furniture layout and information in room 09-manager office.
- A131.a- Removed the new wall in east corridor in both primary and bid alternate RCP plans. Updated the RCP in rooms 08 (workstation) and 09 (manager office) to reflect the updated soffit.
- B2/A211- Updated the axion view to reflect the changes to furniture layout in room 09 (manager office)
- A2/A411- added new soap dispenser and paper towel dispenser to address DHHS plan review comments. Referenced View A1/582 to show sink and countertop construction details.
- D1/A411- Updated the south elevation to reflect changes to furniture layout and soffit in room 09 (manager office)
- D2/A411- Updated the west elevation to reflect changes to furniture layout and soffit in room 09 (manager office)
- E2/A411- Added dimensions for the new wall-mounted TV.
- A601- Removed the door number 25 from the door schedule. Updated the glazing schedule with new type specifications.

Page 1 of 1 360 Aspen Ave. Salt Lake City, Utah 84101 method-studio.com 801.532.4422

- A701- Removed the new wall and door in east corridor in both primary and bid alternate finish plans
- A710 Updated the finish schedule with revised locker system specifications.
- A901- Removed the new wall and door in east corridor in both primary and bid alternate equipment plans

MECHANICAL ADDENDUM ITEMS:

- MD201.a Remove additional condenser water supply and return piping to existing heat pump serving materials management. See attached drawing.
- M101.a Relocate heat pump HP-4 and modify Duct layout to align with existing floor plan in materials management area. See attached drawing.
- M201.a Relocate heat pump HP-4 and modify pipe condenser water piping. See attached drawing.
- M601 Modify schedule data for heat pump HP-4. See attached drawing.
- P101.a Relocate condensate drain piping serving heat pump HP-4. See attached drawing.

ELECTRICAL ADDENDUM ITEMS:

- EE003
- a. Doorbell symbol added for clarity.
- b. Security camera schedule updated.
- EE101 Panel "1PH1" name updated to "1EPH1" and transformer "TPH" name updated to "TEPH" to reflect emergency branch distribution.
- ED101 Bid alternate #2 area removed from scope per architectural update
- ED102
 - a. Existing fire alarm strobe in corridor salvaged for reinstallation in new location. Keynote 7 added accordingly.
 - b. Bid alternate #2 area removed from scope per architectural update.
- EP101
- a. Receptacle and data device layout revised in Non-Sterile Compounding 07 per architectural revisions.
- b. Keynote 5 and conductor tags added to clarify carousel power connections.
- c. Panel "1PH1" name updated to "1EPH1" to reflect emergency branch distribution.
- d. Adjacent corridor wall and door removed from contract. Auto door push plate relocated to opposite side of corridor accordingly.
- e. Bid alternate #2 area reduced to heat pump HP-4.
- EP601 Panel "1PH1" name updated to "1EPH1" and transformer "TPH" name updated to "TEPH" to reflect emergency branch distribution.
- EP602 Panel "1PH1" name updated to "1EPH1" to reflect emergency branch distribution.

• EL101

- a. UC-99 light fixture layout revised in Non-Sterile Compounding 07 per architectural revisions.
- b. One (1) T24 light fixture in Non-Sterile Compounding 07 updated to type T24A.
- c. One (1) dimming switch added in Non-Sterile Compounding 07.
- d. Vacancy sensor fixture control schema clarified.
- e. Adjacent corridor wall and door removed from contract. (1) exit sign removed and circuiting revised accordingly.
- f. Bid alternate #2 area removed from scope per architectural update.
- EL601- Type T24A added to light fixture schedule.
- EY101
- a. Fire alarm strobe updated to horn/strobe in Work Area 06.
- b. Salvaged fire alarm strobe reinstalled in new location. Keynote 6 added accordingly.
- c. Adjacent corridor wall and door removed from contract. (1) Card reader removed accordingly. Doorbell and card reader relocated to opposite side of corridor.
- d. Bid alternate #2 area removed from scope per architectural update.
- e. Door hardware on doors 01, 12, and 25 clarified.
- EY650 Door rough-in details updated.



ADDENDUM 1

DATE: August 4, 2025

PROJECT NO: 250220

PROJECT: LRH Inpatient Pharmacy Expansion

The following revision, additions, deletions, and/or items of clarification shall hereby be included as an integral part of the Contract Documents for the above-listed project and shall be fully binding. All other requirements of the original plans and specification shall remain in effect in their respective order.

DRAWINGS

SHEET - MD201.a

1. Remove additional condenser water supply and return piping to existing heat pump serving materials management. See attached drawing.

SHEET - M101.a

1. Relocate heat pump HP-4 and modify Duct layout to align with existing floor plan in materials management area. See attached drawing.

SHEET - M201.a

1. Relocate heat pump HP-4 and modify pipe condenser water piping. See attached drawing.

SHEET - M601

1. Modify schedule data for heat pump HP-4. See attached drawing.

SHEET - P101.a

1. Relocate condensate drain piping serving heat pump HP-4. See attached drawing.



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Addendum 01

Date: August 23, 2025

To: Haany Samimi From: Carlton Getz

Jay Taggert

Company: Method Studio Email: Carlton.getz@speceng.com

Job: LRH Inpatient Pharmacy Phone: 800-678-7077

Job No. 250118

Via: Email

Cc:

Contractor shall provide detailed pricing (including breakout line-item pricing for all equipment, materials, labor, and markups) for the work indicated herein. This is not an approval to proceed; Contractor must receive written approval to proceed with this work prior to commencing or ordering equipment and materials. These changes are a result of the DHHS plan review, architectural scope revisions, and electrical clarifications.

Re:

Proposal Request:

- 1. EE003
 - a. Doorbell symbol added for clarity.
 - b. Security camera schedule updated.
- 2. EE101
 - a. Panel "1PH1" name updated to "1EPH1" and transformer "TPH" name updated to "TEPH" to reflect emergency branch distribution.
- 3. ED101
 - a. Bid alternate #2 area removed from scope per architectural update.
- 4. ED102
 - a. Existing fire alarm strobe in corridor salvaged for reinstallation in new location. Keynote 7 added accordingly.
 - b. Bid alternate #2 area removed from scope per architectural update.
- 5. EP101
 - a. Receptacle and data device layout revised in Non-Sterile Compounding 07 per architectural revisions.
 - b. Keynote 5 and conductor tags added to clarify carousel power connections.
 - c. Panel "1PH1" name updated to "1EPH1" to reflect emergency branch distribution.
 - d. Adjacent corridor wall and door removed from contract. Auto door push plate relocated to opposite side of corridor accordingly.
 - e. Bid alternate #2 area reduced to heat pump HP-4.



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6. EP601

a. Panel "1PH1" name updated to "1EPH1" and transformer "TPH" name updated to "TEPH" to reflect emergency branch distribution.

7. EP602

a. Panel "1PH1" name updated to "1EPH1" to reflect emergency branch distribution.

8. EL101

- a. UC-99 light fixture layout revised in Non-Sterile Compounding 07 per architectural revisions.
- b. One (1) T24 light fixture in Non-Sterile Compounding 07 updated to type T24A.
- c. One (1) dimming switch added in Non-Sterile Compounding 07.
- d. Vacancy sensor fixture control schema clarified.
- e. Adjacent corridor wall and door removed from contract. (1) exit sign removed and circuiting revised accordingly.
- f. Bid alternate #2 area removed from scope per architectural update.

9. EL601

a. Type T24A added to light fixture schedule.

10. EY101

- a. Fire alarm strobe updated to horn/strobe in Work Area 06.
- b. Salvaged fire alarm strobe reinstalled in new location. Keynote 6 added accordingly.
- c. Adjacent corridor wall and door removed from contract. (1) Card reader removed accordingly. Doorbell and card reader relocated to opposite side of corridor.
- d. Bid alternate #2 area removed from scope per architectural update.
- e. Door hardware on doors 01, 12, and 25 clarified.

11. EY650

a. Door rough-in details updated.

Attached Sheets <EE003, EE101, ED101, ED102, EP101, EP601, EP602, EL101, EL601, EY101, EY650>

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BID ALTERNATE 02: DEMOLISH & REPLACE HEAT PUMP SERVING MATERIAL MANAGEMENT SPACE. DEMOLITION INCLUDES HEAT PUMP, DUCTWORK, GRILLES, PIPING, CONTROLS, ELECTRICAL.

REFERENCE ELECTRICAL AND MECHANICAL DRAWINGS FOR DETAILS

LRH Inpatient Pharmacy Expansion

100% CONSTRUCTION DOCUMENTS - 06/26/2025



owner

intermountain health 1400 n 500 e logan, ut 84341 (435) 770-9328 contact: milt white

architect

method studio

method studio 360 w aspen ave salt lake city, ut 84101 (801) 532-4422 contact: eric geppelt



structural

Dynamic Structures 744 S 400 E Orem, UT 84097 801-356-1140 george jacklin



mechanical

resolut 181 e 5600 s, murray, ut 84107 (801) 530-3148 scott muir



electrical

spectrum engineers
324 s state street, suit 400
salt lake city, ut 84111
(801) 328- 5151
carlton getz



Vicinity Map



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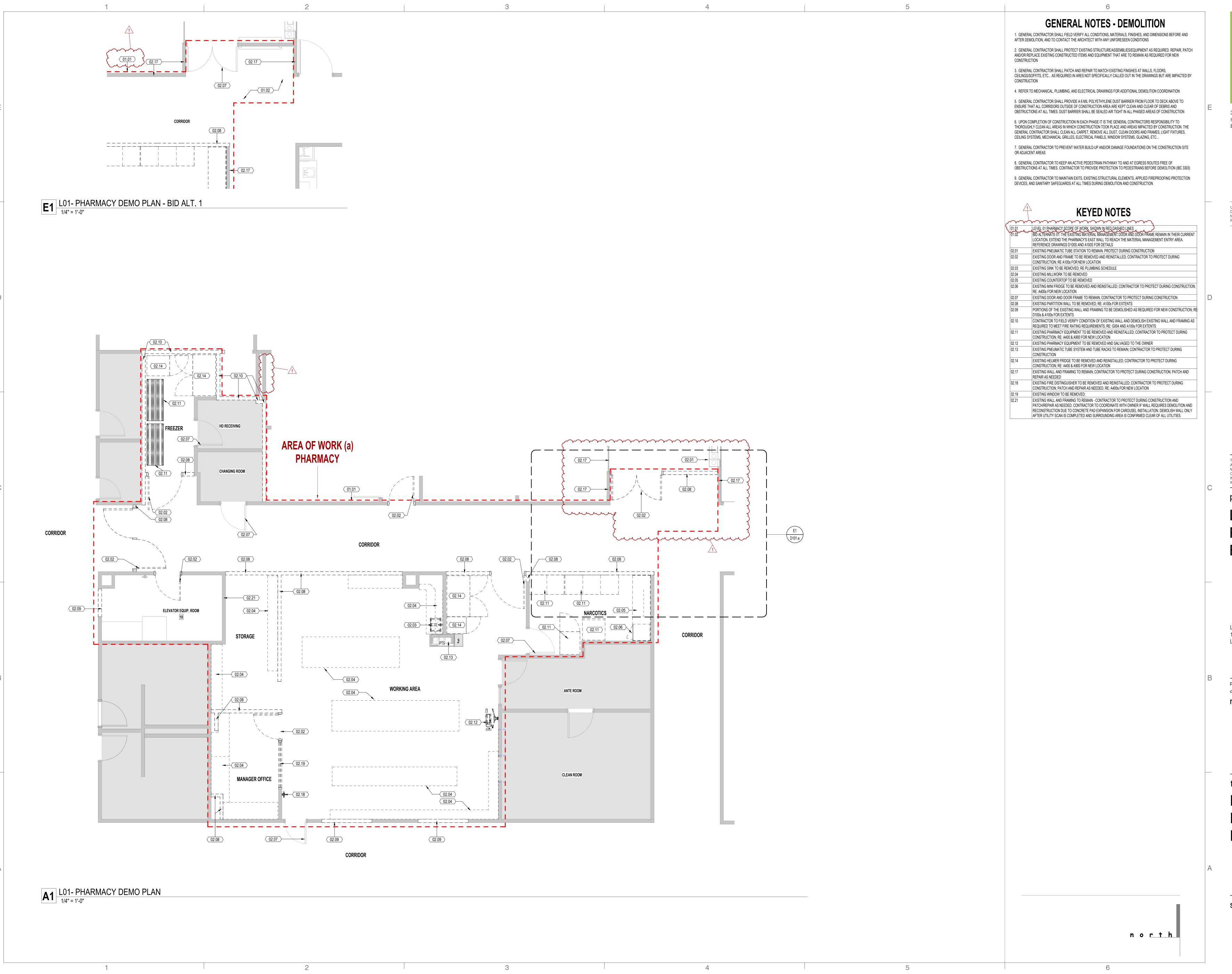
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project#: 25.0135 date: 06/26/2025

COVER SHEET

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revisions:

1 Add. 1 - DHHS Plan Review & 08/26/2025 ELECT. QC

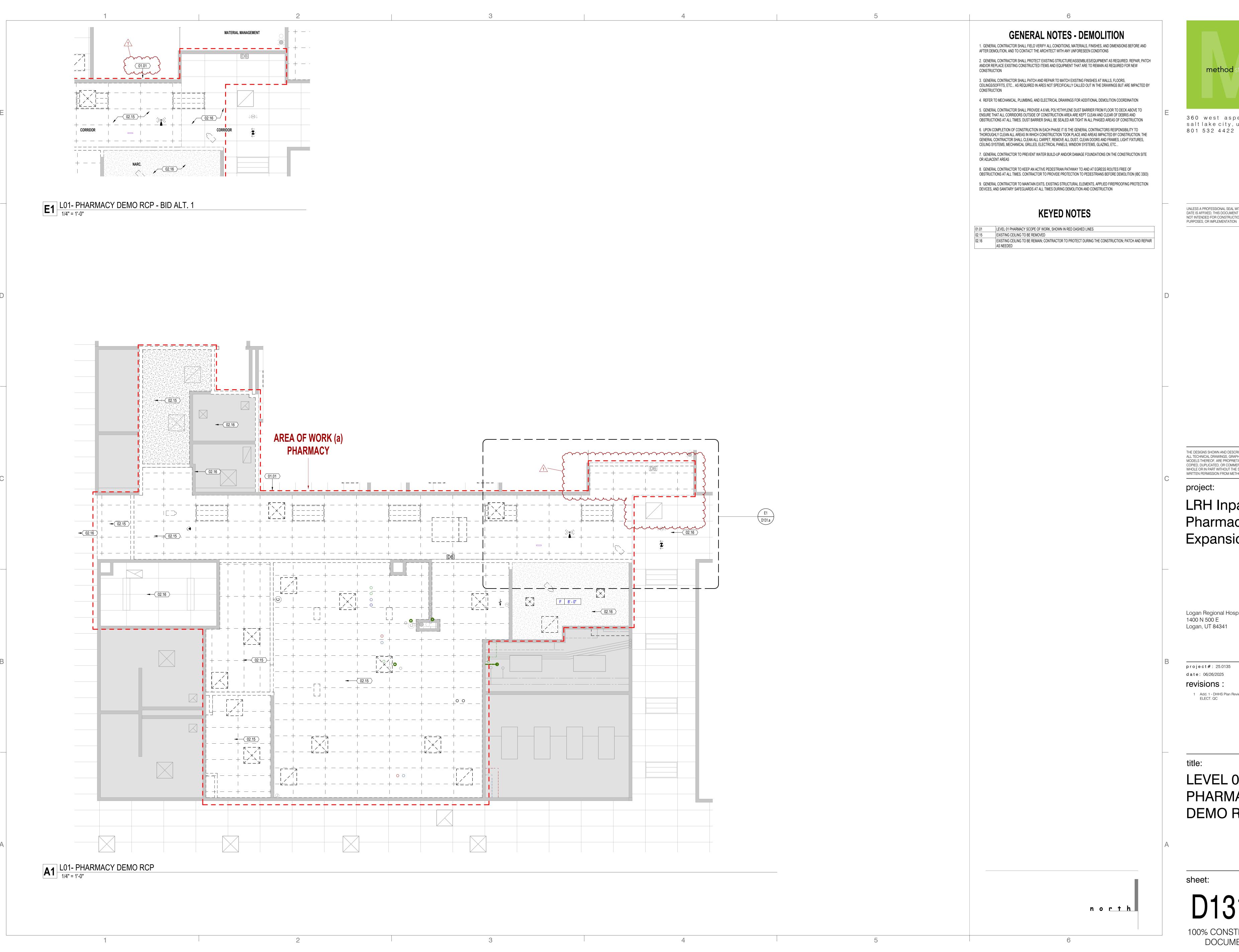
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LEVEL 01 -PHARMACY DEMO PLAN

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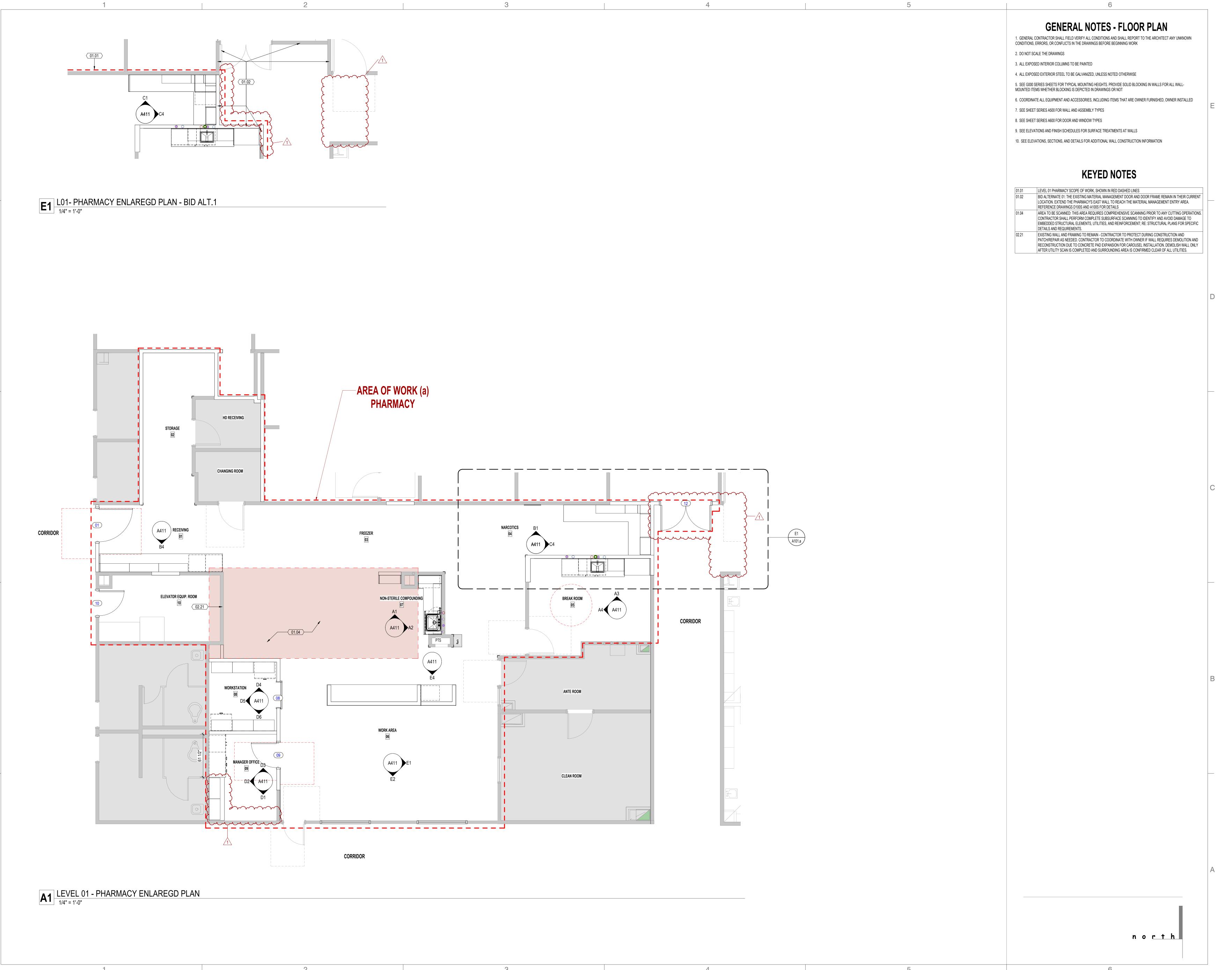
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LEVEL 01 -PHARMACY **DEMO RCP**



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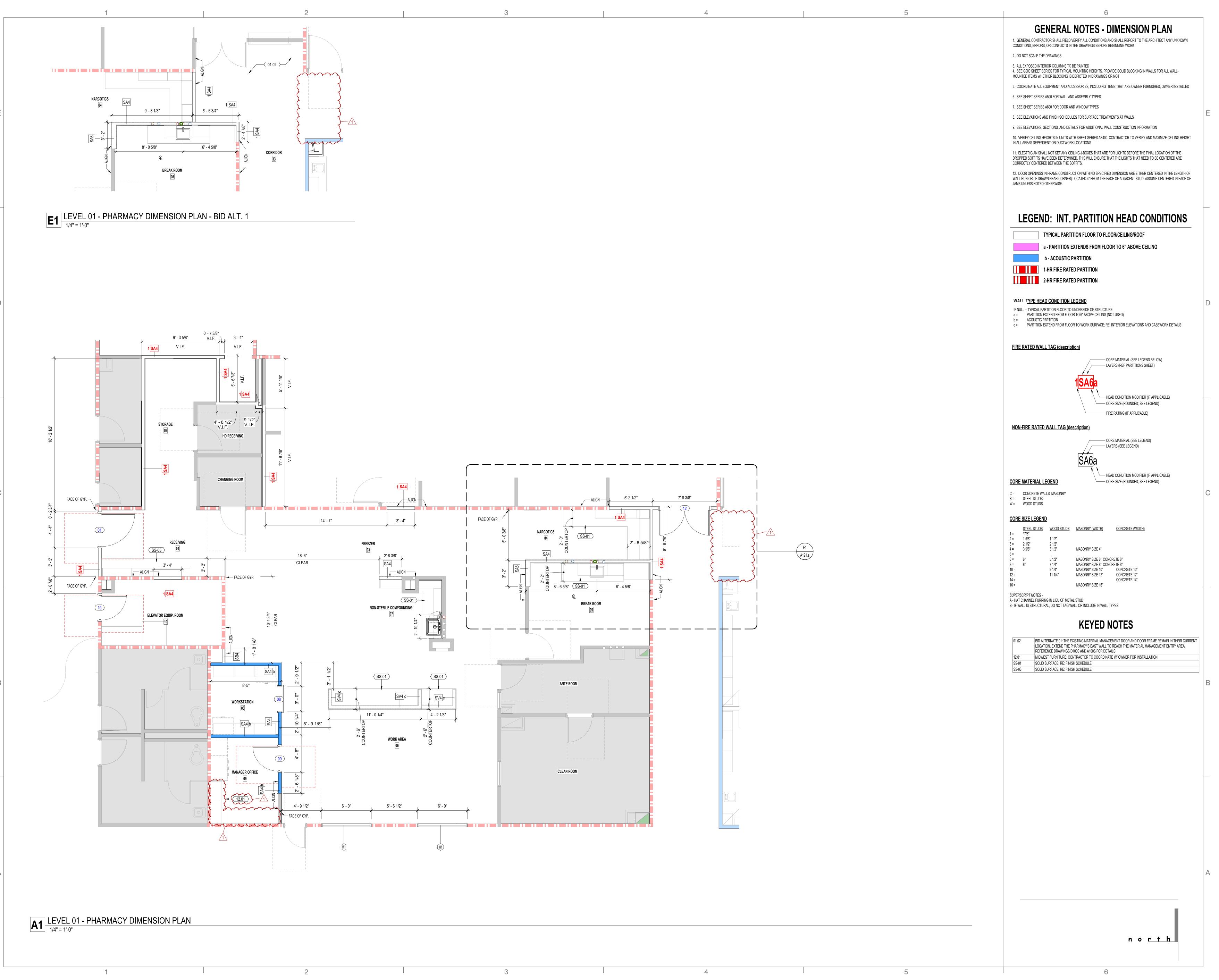
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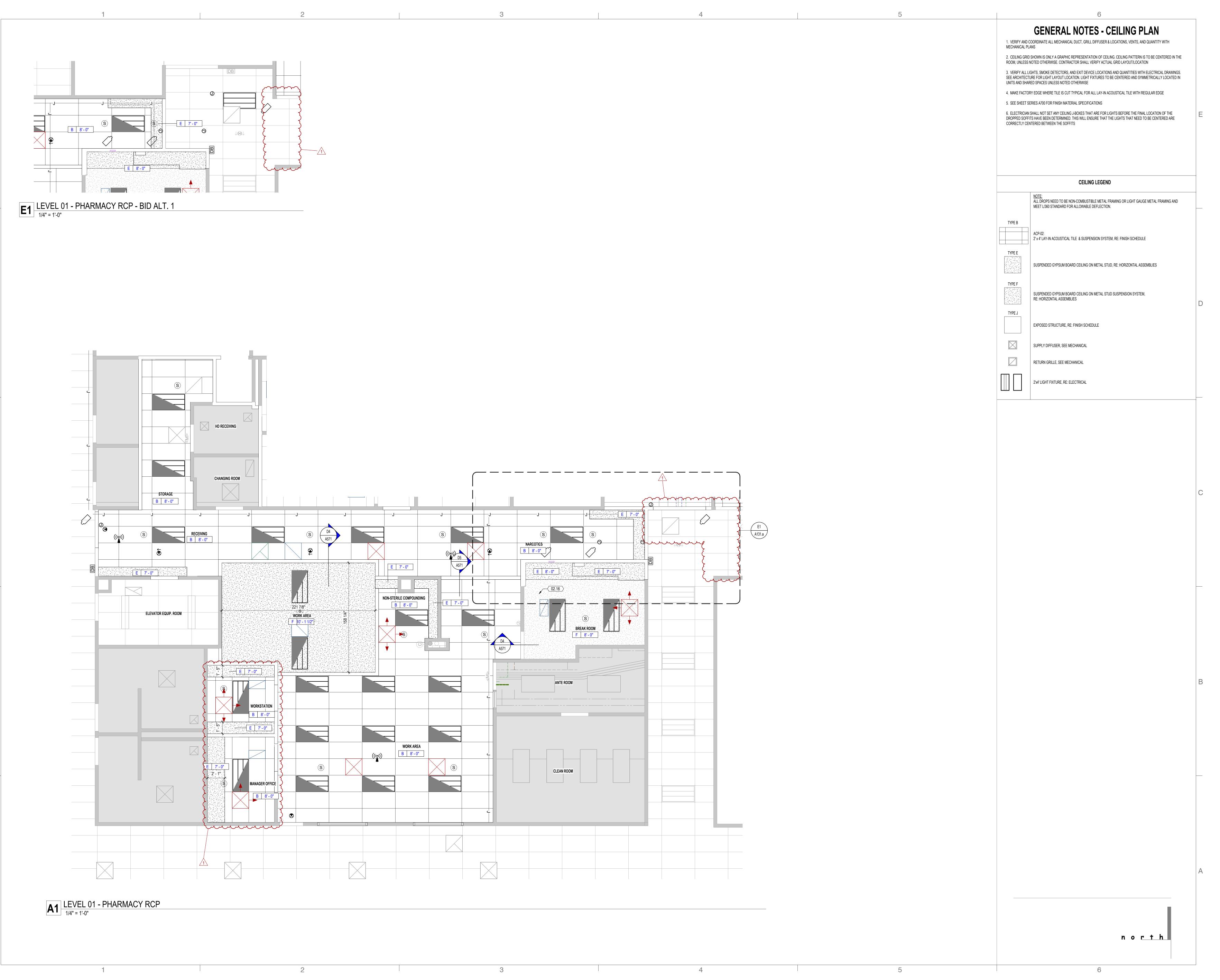
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LEVEL 01 -PHARMACY DIMENSION PLAN

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LEVEL 01 -PHARMACY RCP

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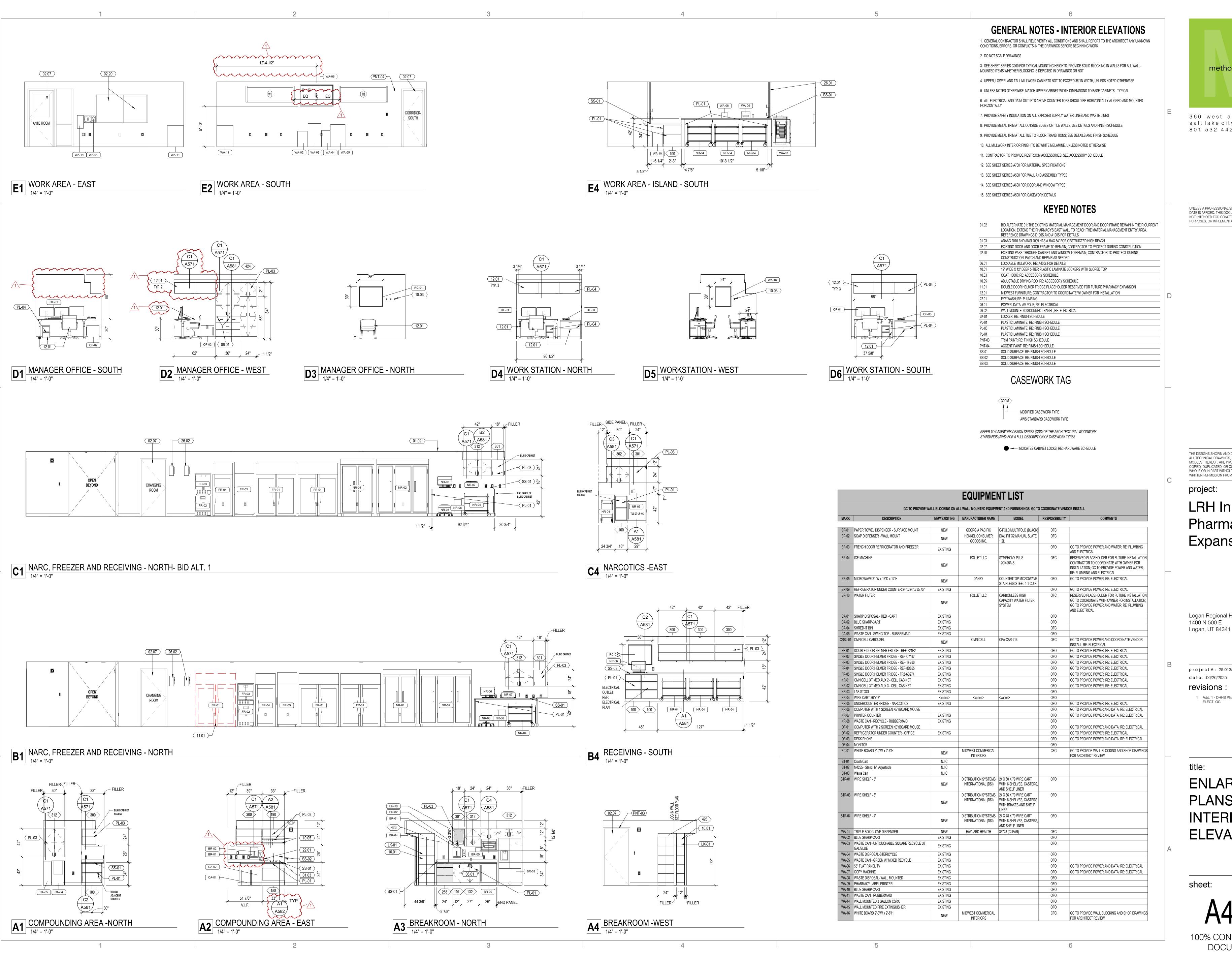
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AXONOMETRIC VIEWS



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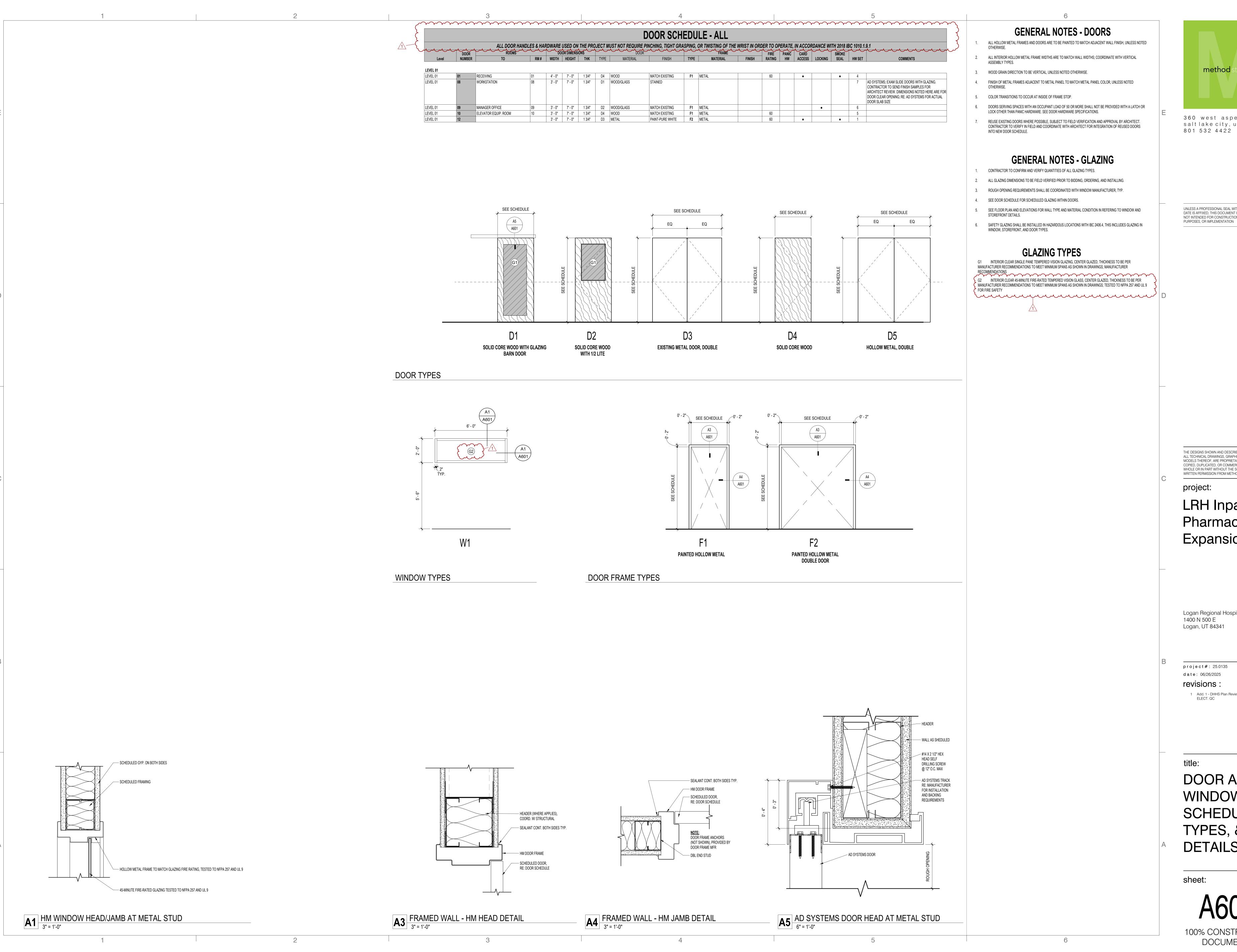
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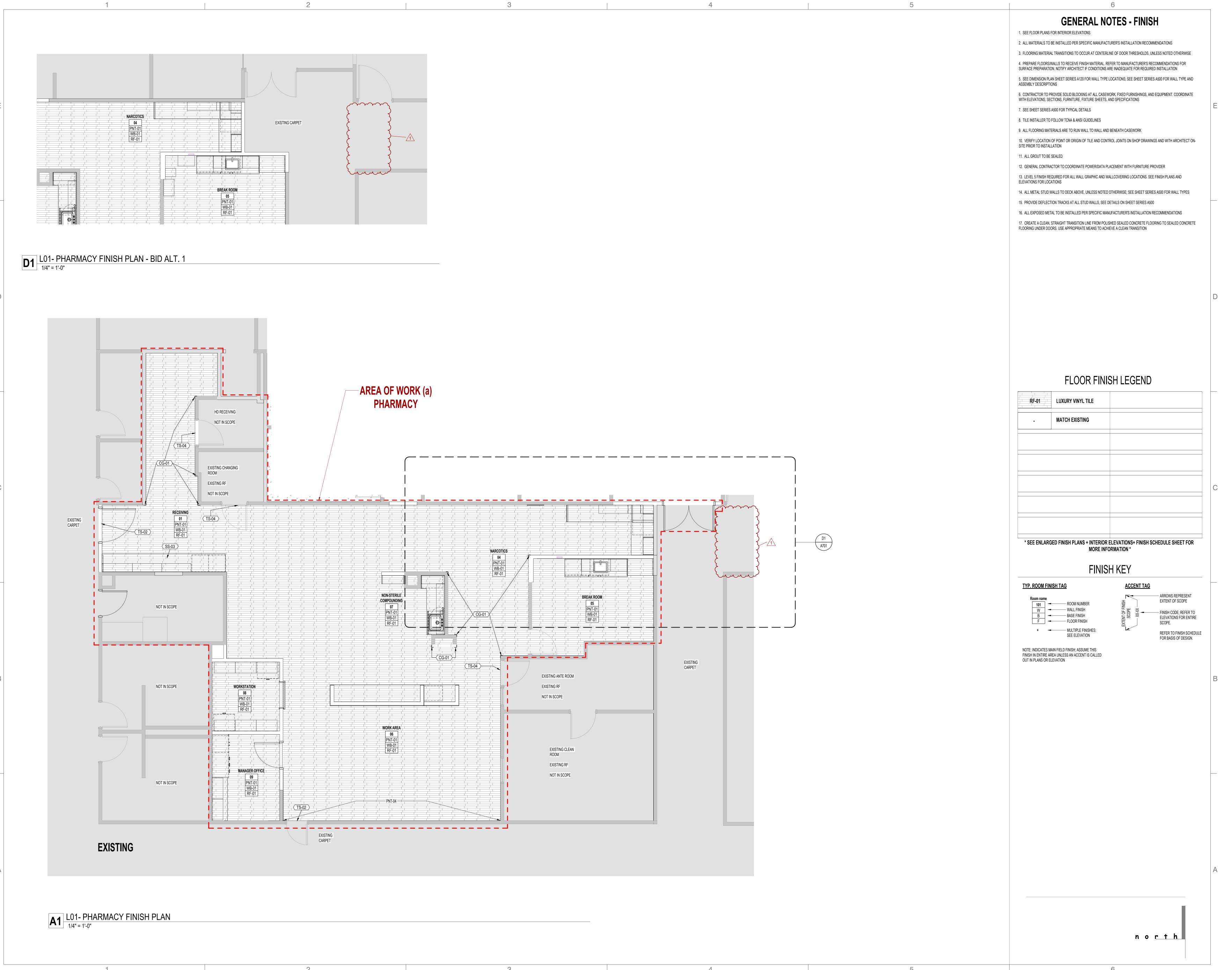
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project#: 25.0135

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DOOR AND WINDOW SCHEDULE, TYPES, & **DETAILS**



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LEVEL 01 -PHARMACY FINISH PLAN

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COPUSE GUARD JAPPO	DIVISION 40 SD	ECIAL TIES					
SS-01 SOLID SURFACE COUNTERTOP LX HAUSY'S LG H-MACS LUNAR SANID G108 TYPICAL SPLASH 4*H; RE: INTERIOR ELEVATIONS PER AREA. PER INTERMOLUTIAN HEALTH 2019 DESIGN QUIDELINES, SECTION 5.5.2 INPATIENT PHARMACY SUITE: NO EXPOS WOOD IS ALLOWED INCLUDING UNCOLATED MOP. THIS WOULD INCLUDE THE UNDERSIDE OF COUNTERS OR CARRIERS. SS-42 SOLID SURFACE COUNTERTOP BACKSPLASH LX HAUSY'S LIMAR SANID G108 SEE INTERIOR ELEVATIONS PER AREA FOR DEVIATION OF PER AREA. ACCESSORY SCHEDULE ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.			INPRO.	TAPE ON CORNER GUARD 3348	FEATHER 0238		ANGLE: 90 DEGREES: WING SIZE: 3", HEIGHT: 4"
DIMISION 12 - FURNISHMOS \$501 SOLID SURFACE COUNTERTOP LX HAUSYS LG HI-MACS LUNAR SAND G108 TYPICAL SPLASH 4"H, RE: INTERIOR ELEVATIONS PER AREA. PER INTERMOUNTAIN HEALTH 2019 DESIGN GUIDDELINES. SECTION 5.52 INPATIENT PHARMACY SUITE: NO EXPOS WOOD BS. ALLOWED INCLUDING UNCOATED MOF; THIS WOULD ENGLINE SHOULD ENGLINES. \$5402 SOLID SURFACE COUNTERTOP BACKSPLASH LX HAUSYS LG HI-MACS LIVIAR SAND G108 SEE INTERIOR ELEVATIONS PER AREA FOR DEVIATION OF PER AREA \$5403 SOLID SURFACE COUNTERTOP LIX HAUSYS LG HI-MACS ARMADILLO GT909 TYPICAL SPLASH 4"H. RE: INTERIOR ELEVATIONS PER AREA **** ****************************	LK-01	LOCKERS	SPACESAVER	DAY USE LOCKERS	DESIGNER GREY DG (2)	STANDARD SMOOTH FINISH	LAMINATE DOOR; IOCK SYSTEM: OJMAR COMBI PRO WITH MASTER KEY
SS-01 SOLID SURFACE COUNTERTOP LX HAUSYS LG HI-MACS LUNAR SAND G108 TYPICAL SPLASH 4"H; RE: INTERRIOUNTAIN HEALTH 2019 DESIGN GUIDELINES, SECTION 5.5.2 INPATIENT PHARMACY SUITE: NO EXPOS WOOD IS ALLOWED INCLUDING UNCOATED MDF; THIS WOULD INCLUDE THE UNDERSIDE OF COUNTERS OR CAGINETS. SS-02 SOLID SURFACE COUNTERTOP BACKSPLASH LX HAUSYS LG HI-MACS LUNAR SAND G108 SEE INTERIOR ELEVATIONS PER AREA FOR DEVIATION OF HEIGHT. SS-03 SOLID SURFACE COUNTERTOP LX HAUSYS LG HI-MACS ARMADILLO G1909 TYPICAL SPLASH 4"H; RE: INTERIOR ELEVATIONS PER AREA ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.							
SS-12 SOLID SURFACE COUNTERTOP BACKSPLASH LX HAUSYS LG HIMACS LUNAR SAND G108 SEE INTERIOR ELEVATIONS PER AREA FOR DEVIATION OF HEIGHT. SS-03 SOLID SURFACE COUNTERTOP IX HAUSYS LG HIMACS LUNAR SAND G108 SEE INTERIOR ELEVATIONS PER AREA FOR DEVIATION OF HEIGHT. ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.			SASIIVH A I	I G HLMACS	LUNAR SAND C108		TVDICAL SDLASH /"H- DE- INTEDIOD ELEVATIONS DED ADEA
SS-02 SOLID SURFACE COUNTERTOP BACKSPLASH LX HAUSYS LG HI-MACS LUNAR SAND G108 SEE INTERIOR ELEVATION S PER AREA FOR DEVIATION OF HEIGHT. SS-03 SOLID SURFACE COUNTERTOP LX HAUSYS LG HI-MACS LUNAR SAND G108 SEE INTERIOR ELEVATION S PER AREA FOR DEVIATION OF HEIGHT. ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.	00-01	OOLID OON AGE GOONTENTO	EXTINUOTO	EG TIPWAGG	EUTAN ON DO		PER INTERMOUNTAIN HEALTH 2019 DESIGN GUIDELINES, SECTION 5.5.2 INPATIENT PHARMACY SUITE: NO EXPOSE
SS-03 SOLID SURFACE COUNTERTOP LX HAUSYS LG HI-MACS ARMADILLO GT909 TYPICAL SPLASH 4"H; RE: INTERIOR ELEVATIONS PER AREA ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.	00.00	COLUD CUIDEACE COLUNTERTOR DA SVOCI A SV	17/11/2/2	LOUIMAGE	LINES OF STATE		
ACCESSORY SCHEDULE SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.							
SCHEDULED MATERIALS AND FINISHES SHALL BE USED FOR BASIS OF DESIGN U.N.O.	33-03	SOLID SURI AGE COUNTERT OF	LATIAUSTS	LOTHININGS	AINMADILLO 01909	I	TIFICAL SELASTIA II, N.E. INTENION ELEVATIONS FENANCA
						OFFICALLIA O	
	CODE	DDODLICT TVDE	MANUEACTUDED				COMMENTS
	10.03	COAT HOOK	AMEROCK H37003MB	COAT HC	OOK 5 MATTE BLACK		·
		ADJUSTABLE DRYING ROD	DESIGN HOUSE 206045	AD ILIOTA	ABLE DRYING 2	CONTRACTOR PROVIDED / CONTRACTOR INCTALLED	; INSTALL PER MANUFACTURER'S RECOMMENDATIONS.

	HAR	DWARE SCHEDU	<u>.E</u>
PRODUCT TYPE	MODEL	FINISH	SPECIFICATIONS
CABINET PULL	AMEROCK BP55278G10	SATIN NICKEL	BLACKROCK COLLECTION (160MM) OVERALL 7.25" L x 1.25" D x 1/2-5/8" GRASP
GROMMET	MOCKETT TG3-90	BLACK (90)	TG FLIP-TOP SERIES 2" HOLE GROMMET CAP AND LINER
CASEWORK CONCEALED BRACKET	A&M HARDWARE 1.0" CONCEALED BRACKET C15	BLACK 909-58	1" THICKNESS X 15" D X 12" H

GENERAL NOTES - FINISH

1. SEE FLOOR PLANS FOR INTERIOR ELEVATIONS

ALL MATERIALS TO BE INSTALLED PER SPECIFIC MANUFACTURER'S INSTALLATION RECOMMENDATIONS
 FLOORING MATERIAL TRANSITIONS TO OCCUR AT CENTERLINE OF DOOR THRESHOLDS, UNLESS NOTED OTHERWISE
 PREPARE FLOORS/WALLS TO RECEIVE FINISH MATERIAL. REFER TO MANUFACTURER'S RECOMMENDATIONS FOR SURFACE PREPARATION. NOTIFY ARCHITECT IF CONDITIONS ARE INADEQUATE FOR REQUIRED INSTALLATION
 SEE DIMENSION PLAN SHEET SERIES A120 FOR WALL TYPE LOCATIONS; SEE SHEET SERIES A500 FOR WALL TYPE AND ASSEMBLY DESCRIPTIONS

6. CONTRACTOR TO PROVIDE SOLID BLOCKING AT ALL CASEWORK, FIXED FURNISHINGS, AND EQUIPMENT. COORDINATE WITH ELEVATIONS, SECTIONS, FURNITURE, FIXTURE SHEETS, AND SPECIFICATIONS

7. SEE SHEET SERIES A500 FOR TYPICAL DETAILS

8. TILE INSTALLER TO FOLLOW TCNA & ANSI GUIDELINES

9. ALL FLOORING MATERIALS ARE TO RUN WALL TO WALL AND BENEATH CASEWORK

10. VERIFY LOCATION OF POINT OR ORIGIN OF TILE AND CONTROL JOINTS ON SHOP DRAWINGS AND WITH ARCHITECT ON-SITE PRIOR TO INSTALLATION

11. ALL GROUT TO BE SEALED

13. LEVEL 5 FINISH REQUIRED FOR ALL WALL GRAPHIC AND WALLCOVERING LOCATIONS. SEE FINISH PLANS AND ELEVATIONS FOR LOCATIONS

12. GENERAL CONTRACTOR TO COORDINATE POWER/DATA PLACEMENT WITH FURNITURE PROVIDER

14. ALL METAL STUD WALLS TO DECK ABOVE, UNLESS NOTED OTHERWISE; SEE SHEET SERIES A500 FOR WALL TYPES

16. ALL EXPOSED METAL TO BE INSTALLED PER SPECIFIC MANUFACTURER'S INSTALLATION RECOMMENDATIONS

15. PROVIDE DEFLECTION TRACKS AT ALL STUD WALLS, SEE DETAILS ON SHEET SERIES A500

17. CREATE A CLEAN, STRAIGHT TRANSITION LINE FROM POLISHED SEALED CONCRETE FLOORING TO SEALED CONCRETE FLOORING UNDER DOORS. USE APPROPRIATE MEANS TO ACHIEVE A CLEAN TRANSITION

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project#: 25.0135

date: 06/26/2025

revisions:

1 Add. 1 - DHHS Plan Review & 08/26/2025
ELECT. QC

title:

FINISH SCHEDULES, ACCESSORY SCHEDULES

sheet:

A710

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2 3

NR-06 FR-03 FR-04 FR-01 FR-05 y war **GENERAL NOTES - EQUIPMENT**

1. OWNER TO PROVIDE FURNISHINGS UNDER SEPARATE CONTRACT.

2. CONTRACTOR TO ACCOMODATE AND COORDINATE DELIVERY ANDD INSTALLATION OF THIRD PARTY FURNISHINGS, FIXTURES, EQUIPMENT, AND SYSTEMS TO BE PROVIDED AND INSTALLED BY OTHER CONTRACTED PARTIES. 3. CONTRACTOR TO COORDINATE WITH OWNER FOR OWNER-PROVIDED EQUIPMENT.

KEYED NOTES

LEVEL 01 PHARMACY SCOPE OF WORK, SHOWN IN RED DASHED LINES BID ALTERNATE 01: THE EXISTING MATERIAL MANAGEMENT DOOR AND DOOR FRAME REMAIN IN THEIR CURRENT LOCATION. EXTEND THE PHARMACY'S EAST WALL TO REACH THE MATERIAL MANAGEMENT ENTRY AREA. REFERENCE DRAWINGS D100S AND A100S FOR DETAILS

12" WIDE X 12" DEEP 5-TIER PLASTIC LAMINATE LOCKERS WITH SLOPED TOP DOUBLE DOOR HELMER FRIDGE PLACEHOLDER RESERVED FOR FUTURE PHARMACY EXPANSION MIDWEST FURNITURE; CONTRACTOR TO COORDINATE W/ OWNER FOR INSTALLATION

INSTALLATION; CONTRACTOR TO

E1 L01- PHARMACY EQUIPMENT AND FURNITURE PLAN - BID ALT. 1

L01- PHARMACY EQUIPMENT AND FURNITURE PLAN

1/4" = 1'-0"

EQUIPMENT LIST

GC TO PROVIDE WALL BLOCKING ON ALL WALL MOUNTED EQUIPMENT AND FURNISHINGS. GC TO COORDINATE VENDOR INSTALL NEW/EXISTING | MANUFACTURER NAME | MODEL BR-01 PAPER TOWEL DISPENSER - SURFACE MOUNT GEORGIA PACIFIC C-FOLD/MULTIFOLD BR-02 SOAP DISPENSER - WALL MOUNT HENKEL CONSUMER DIAL FIT X2 MANUAL NEW GOODS,INC. SLATE 1.2L BR-03 FRENCH DOOR REFRIGERATOR AND FREEZER GC TO PROVIDE POWER AND WATER; RE: **EXISTING** PLUMBING AND ELECTRICAL BR-04 ICE MACHINE FOLLET LLC RESERVED PLACEHOLDER FOR FUTURE SYMPHONY PLUS

NEW COORDINATE WITH OWNER FOR INSTALLATION; GC TO PROVIDE POWER AND WATER; RE: PLUMBING AND ELECTRICAL BR-08 WASTE CAN - 23 GAL - OPEN TOP RUBBER MAID FG354060 SLIM JIM (23 NEW COMMERCIAL BR-09 REFRIGERATOR UNDER COUNTER 24" x 24" x 35.75" EXISTING GC TO PROVIDE POWER; RE: ELECTRICAL CA-01 SHARP DISPOSAL - RED - CART EXISTING CA-04 SHRED-IT BIN CA-05 WASTE CAN - SWING TOP - RUBBERMAID CRSL-01 OMNICELL CAROUSEL GC TO PROVIDE POWER AND COORDINATE OMNICELL CPA-CAR-213 OFCI NEW VENDOR INSTALL; RE: ELECTRICAL FR-01 DOUBLE DOOR HELMER FRIDGE - REF-821E2 GC TO PROVIDE POWER; RE: ELECTRICAL FR-02 SINGLE DOOR HELMER FRIDGE - REF-C7187 GC TO PROVIDE POWER; RE: ELECTRICAL SINGLE DOOR HELMER FRIDGE - REF-1FB80 GC TO PROVIDE POWER; RE: ELECTRICAL OFOI GC TO PROVIDE POWER; RE: ELECTRICAL JAMCO PRODUCTS INC. ZH236-T4-AS THREE GC TO PROVIDE POWER; RE: ELECTRICAL OFOI GC TO PROVIDE POWER; RE: ELECTRICAL
OFOI GC TO PROVIDE POWER AND DATA; RE:

FR-04 SINGLE DOOR HELMER FRIDGE - REF-8D655 FR-05 SINGLE DOOR HELMER FRIDGE - FRZ-6B274 NR-01 OMNICELL XT MED AUX 2 - CELL CABINET NR-02 OMNICELL XT MED AUX 3 - CELL CABINET NR-04 WIRE CART 36"x17" NR-05 UNDERCOUNTER FRIDGE - NARCOTICS NR-06 COMPUTER WITH 1 SCREEN KEYBOARD MOUSE GC TO PROVIDE POWER AND DATA; RE: NR-07 PRINTER COUNTER **EXISTING** ELECTRICAL EXISTING NR-08 WASTE CAN - RECYCLE - RUBBERMAID OF-01 COMPUTER WITH 2 SCREEN KEYBOARD MOUSE GC TO PROVIDE POWER AND DATA; RE: GC TO PROVIDE POWER; RE: ELECTRICAL OF-02 REFRIGERATOR UNDER COUNTER - OFFICE OF-03 DESK PHONE GC TO PROVIDE POWER AND DATA; RE: OF-04 MONITOR

STR-01 WIRE SHELF - 5' DISTRIBUTION SYSTEMS 24 X 60 X 79 WIRE INTERNATIONAL (DSI) CART WITH 6 SHELVES, CASTERS, AND SHELF LINER STR-02 WIRE SHELF - 6' DISTRIBUTION SYSTEMS 24 X 72 X 79 WIRE INTERNATIONAL (DSI) CART WITH 6 SHELVES, CASTERS, AND SHELF LINER STR-03 WIRE SHELF - 3' DISTRIBUTION SYSTEMS 24 X 36 X 79 WIRE INTERNATIONAL (DSI) | CART WITH 8 SHELVES, CASTERS WITH BRAKES AND SHELF LINER STR-04 WIRE SHELF - 4' DISTRIBUTION SYSTEMS 24 X 48 X 79 WIRE INTERNATIONAL (DSI) | CART WITH 8 SHELVES, CASTERS, AND SHELF LINER

WA-01 TRIPLE BOX GLOVE DISPENSER NEW HAYLARD HEALTH 36728 (CLEAR) WA-02 BLUE SHARP-CART WA-03 WASTE CAN - UNTOUCHABLE SQUARE RECYCLE 50 **EXISTING** WA-04 WASTE DISPOSAL-STERICYCLE EXISTING EXISTING OFOI OFOI WA-05 WASTE CAN - GREEN W/ MIXED RECYCLE GC TO PROVIDE POWER AND DATA; RE: ELECTRICAL WA-07 COPY MACHINE **EXISTING** WA-08 WASTE DISPOSAL- WALL MOUNTED
WA-09 PHARMACY LABEL PRINTER
WA-10 BLUE SHARP-CART EXISTING **EXISTING** WA-11 WASTE CAN - RUBBERMAID **EXISTING**

OFOI OFOI

n o r t h

EXISTING

EXISTING EXISTING

EXISTING

WA-12 WASTE CAN - OPEN TOP - LARGE DESK SIDE

WA-13 WASTE CAN - OPEN TOP - 28QT GRAY WA-14 WALL MOUNTED 3 GALLON CSRX

WA-15 WALL MOUNTED FIRE EXTINGUISHER

project#: 25.0135 date: 06/26/2025 revisions:

1 Add. 1 - DHHS Plan Review & 08/26/2025 ELECT. QC

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LEVEL 01 -**FURNITURE** & EQUIP. **PLAN**

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-AREA OF WORK (a) **PHARMACY** HD RECEIVING STORAGE CHANGING ROOM (01.01) _____ FR-01 FR-01 FR-05 CORRIDOR 10.01 TYP. 5 **ELEVATOR EQUIP. ROOM BREAK ROOM** E1 A901 CRSL-01 CRSL-01 CORRIDOR 5' - 0" 6' - 6" CLEAR CLEAR _______ ANTE ROOM WA-14 5' - 9 1/4" 12.01 MANAGER OFFICE CLEAN ROOM WA-15 OF-02 OF-03 OF-04 OF-01 WA-05 WA-05

1 PHARMACY MECHANICAL PIPING DEMOLITION PLAN
1/4" = 1'-0"

KEYED NOTES

1. DEMOLISH AND REMOVE EXISTING WATER SOURCE HEAT PUMP AND ALL ASSOCIATED DUCT, PIPING, ELECTRICAL, THERMOSTAT & CONTROLS.

2. BASE BID: PHARMACY CLEAN ROOM HVAC SYSTEMS TO REMAIN IN PLACE. PROTECT EXISTING CEILING HEAT PUMP, FAN FILTER UNITS, EXHAUST FANS, AND ASSOCIATED DUCT & PIPING.

EXISTING WATERSOURCE HEAT PUMP UNIT TO REMAIN.

1. REMOVE AND REPLACE EXISTING HEAT PUMP UNIT, PIPING ACCESSORIES, THERMOSTAT, AND ASSOCIATED ELECTRICAL & CONTROL WIRING SERVING PHARMACY CLEANROOM SPACE.

DEMOLISH EXISTING WALL PRESSURE MONITOR AND ASSOCIATED TUBING & WIRING. SEE NEW PLAN FOR LOCATION OF NEW MONITOR.

6. REMOVE & REPLACE EXISTING THERMOSTAT. SEE MECH PIPING PLAN FOR NEW LOCATION.

7. EXISTING WALL PRESSURE MONITOR TO REMAIN.

EXISTING STEAM INJECTION HUMIDIFIER TO REMAIN.



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BID ALTERNATES

BID ALTERNATE #2: DEMOLISH & REPLACE HEAT PUMP SERVING MATERIAL MANAGEMENT SPACE. DEMOLITION INCLUDES HEAT PUMP, DUCTWORK, GRILLES, PIPING, CONTROLS, ELECTRICAL.

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Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135

date: 06/26/2025

1 ADDENDUM 1

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PHARMACY
MECHANICAL
PIPING
DEMOLITION
PLAN

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MD201.a

100% CONSTRUCTION DOCUMENTS

BIG. TRANSIE.

1 PHARMACY MECHANICAL PLAN
1/4" = 1'-0"

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KEYED NOTES

- REPLACE EXISTING HEAT PUMP, PIPING ACCESSORIES, THERMOSTAT, AND ASSOCIATED ELECTRICAL & CONTROL WIRING SERVING PHARMACY CLEANROOM SPACE. UNIT REPLACEMENT TO OCCUR DURING NIGHT/WEEKEND HOURS TO MINIMIZE INTERRUPTION.
- 2. EXISTING FAN FILTER UNIT TO REMAIN.
- 3. INSTALL DIRECTIONAL AIR BAFFLES IN DIFFUSER TO PROVIDE AIRFLOW PATTERN SHOWN.
- BALANCE AIRFLOW IN CLEAN PROCESS ROOM TO 0.02" W.G. MINIMUM IN RELATION TO ANTE ROOM. ANTE ROOM SHALL BE 0.02" POSITIVE IN RELATION TO SURROUNDING AREAS.
- 5. BALANCE VENTILATION TO AIRFLOW NOTED.
- 6. PROVIDE CEILING ACCESS PANEL. COORDINATE LOCATION WITH ARCHITECTURAL CEILING PLAN.
- 7. EXHAUST FOR PHARMACY SPACE PRESSURIZATION.
 APPROXIMATE AIRFLOW NOTED BUT MAY BE ADJUSTED
 TO MEET PRESSURIZATION.



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project#: 25.0135 date: 06/26/2025

revisions :

1 ADDENDUM 1

title

PHARMACY MECHANICAL PLAN

sheet:

M101.a

KEYED NOTES

- 1. HOT TAP NEW PIPING CONNECTION TO ACTIVE PIPING
- 2. NEW THERMOSTAT FOR EXISTING HEAT PUMP.
- 3. REPLACE EXISTING HEAT PUMP, PIPING ACCESSORIES, THERMOSTAT, AND ASSOCIATED ELECTRICAL & CONTROL WIRING SERVING PHARMACY CLEANROOM SPACE. UNIT REPLACEMENT TO OCCUR DURING NIGHT/WEEKEND HOURS TO MINIMIZE INTERRUPTION.
- 4. NEW THROUGH THE WALL DIFFERENTIAL PRESSURE SENSOR WITH DIGITAL DISPLAY (TSI RPM10 SERIES OR OWNER APPROVED EQUAL).



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project#: 25.0135 date: 06/26/2025

revisions :

1 ADDENDUM 1

title

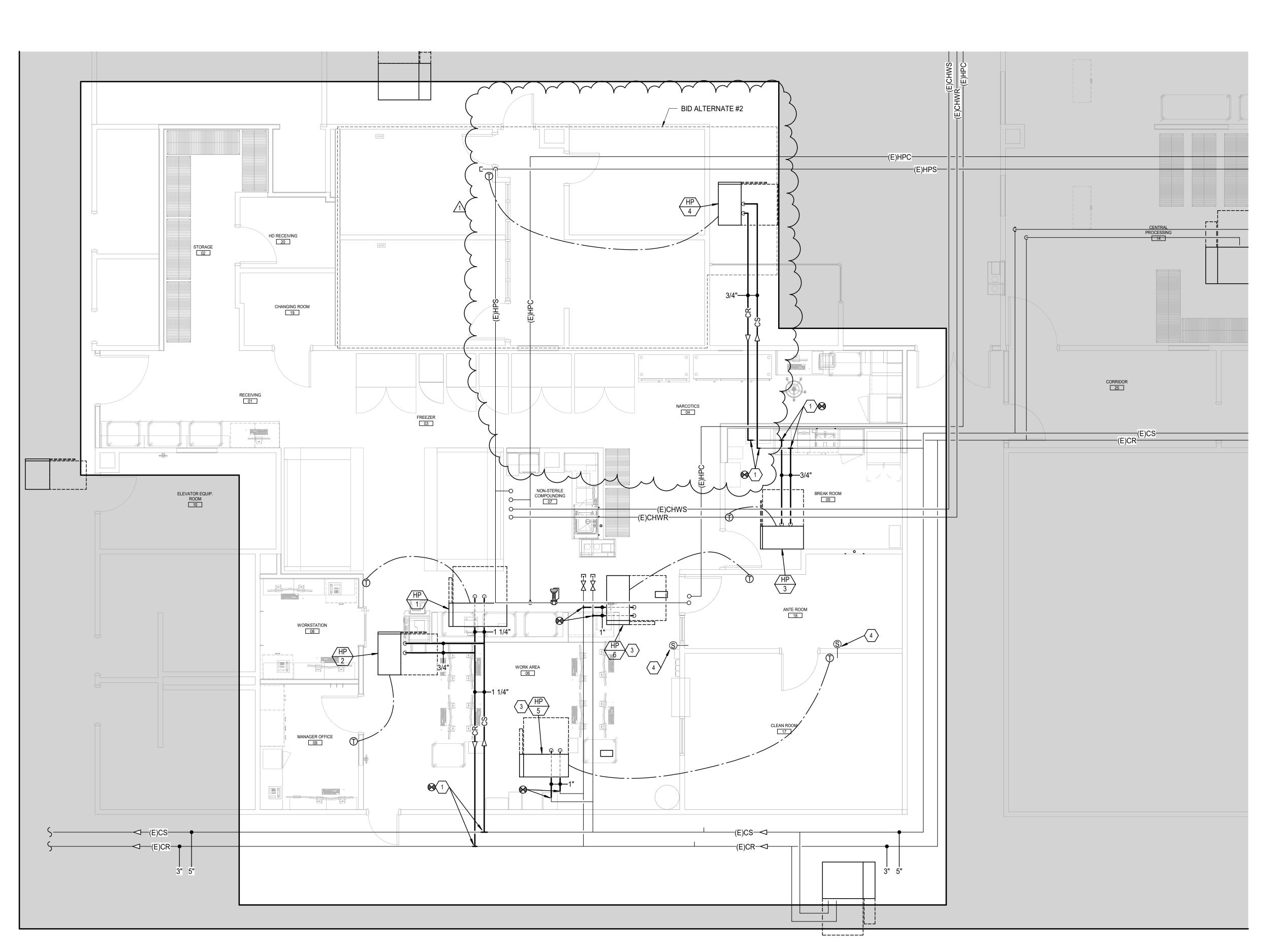
PHARMACY MECHANICAL PIPING PLAN

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M201.a

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1 PHARMACY MECHANICAL PIPING PLAN
1/4" = 1'-0"

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			AIR SIDE		1	1	COOLING							HEATING					FLUID			1	ELECTRIC	AL			PHYSICAL		. 1
							AIR		FLUID		CAPACITY			AIR		FLUID					MAXIMUM							1	. 1
			TOTAL	OUTSIDE	EXTERIOR		ENT.	LVG			TOTAL	SENSIBLE		ENT.	LVG						WATER						LENGTH /		. 1
MANUFACTURER		UNIT	AIRFLOW	AIRFLOW	STATIC		TEMP	TEMP	ENT.	LVG	COOLING	COOLING		TEMP	TEMP	ENT.	LVG	HEATING		FLOW	PRESSURE						WIDTH/		. 1
AND		SIZE	RATE	RATE	PRESSURE	FILTER	DB/WB	DB/WB	TEMP	TEMP	CAPACITY	CAPACITY		DB	DB	TEMP	TEMP	CAPACITY	WORKING	RATE	DROP						HEIGHT	WEIGHT	
ID MODEL NUMBER	AREA SERVED	(TON) REFRI	G. (CFM)	(CFM)	(IN H20)	(MERV)	(DEG. F)	(DEG. F)	(DEG. F)	(DEG. F)	(MBH)	(MBH)	EER	(DEG. F)	(DEG. F)	(DEG. F)	(DEG. F)	(MBH)	FLUID	(GPM)	(FT)	COP	MCA	MOCP	FLA	VOLT/PH/HZ	(IN)	(LBS)	NOTES
HP-1 CLIMATEMASTER TR-042	PHARMACY WORK AREA 29	3.5 R-410.	1550	(4)	0.5	13	75/59	51.8/51.8	72	81.1	32.9	32.9	14.1	70	102.1	70	62.0	45.5	WATER	8.75	9.2	3.7	9.0	15	7.5	460/3/60	53/23/21	228	(1)(2)(3)(5)
HP-2 CHMATEMASTER TR-006	MANAGER OFFICE 24 BREAK ROOM 22	0.5 R-410	240	(4)	0.5	13	75/59	52.1/52.1	72	81.3	A:8	4.8	14,1	70	102.8	70	Ø1.5	6,8	WATER	1.25	1.8	3.8	5 ,55	15	4.9	2 85/1/6 Q	40/23/11	110	(1)(2)(3)(5)
HP-3 CLIMATEMASTER TV-012	BREAK ROOM 22	$\frac{1}{\sqrt{1}}$ $\sqrt{R-410}$	A \ \ \ \ \ 415	(4)	0.5	13	75/59	49.4/49.4	Y 72	81.5	9.7 Y	9.7	13.9	70	103/2	70	61.9	Y 13.3	WATER	Y 2.5	√ 6.3 ~	8 .6	7.56	15 🗸	6.5 Y	265/1/60	~ 40/23/11 \	121	(1)(2)(3)(5)
HP-4 CLIMATEMASTER TR-009	MATERIALS MANAGEMENT (BID ALTERNATE	E#2) 0.75 R-410.	315	(4)	0.5	13	75/59	50.8/50.8	72	81.4	7.2	7.2	14	70	103.7	70	62	10.1	WATER	1.88	8.2	3.3	6.55	15	5.7	265/1/60	40/23/11	112	(1)(2)(3)(5)
HP-5 CLIMATEMASTER TR-024	CLEAN COOM	2 R-410.	1100	(4) ~	0.5 ^	13 ^	75/59	55.9/55.9	人 72 ~	81.5 ~	19.2	19.2	13.1	70	~9¢\	79	62.1	25.3	WATER _	5.0	8 .2	\ 8.8	15/2	20	12,8	265/1/60	48/23/18	184	(1)(2)(3)(5)
HP-6 CLIMATEMASTER TR-048	ANTE ROOM	1.5 R-410	780	(4)	0.5	13	75/69	53.9/53.9	72	81.8	18.1	15.1	14.3	70	95.9	70	62.2	18.5	WATER	3.75	7.6	4.0	9.4	15	7.9	28 5/1/60	48 /23/17	168	(1)(2)(3)(5)

(1) ALL CAPACITIES BASED AT 4,500 FEET ELEVATION.

(2) HORIZONTAL MOUNTED WATER-TO-AIR HEAT PUMP. COMPLETE WITH ECM FAN MOTOR, FACTORY CONTROLLER, STARTER & DISCONNECT.

(3) EQUIPPED WITH MANUFACTURER'S SOUND PACKAGE CONSISTING OF SOUND ATTENUATING MATERIAL APPLIED TO THE ENTIRE UNIT COMPARTMENT CASING AND A HEAVY

DAMPENING MATERIAL OVER THE ENTIRE BOTTOM PANEL.

(5) EQUIPPED WITH MANUFACTURER'S DELUXE HOSE KIT ASSEMBLY INCLUDING THE FOLLOWING: SUPPLY HOSE HAVING 'Y'STRAINER WITH BLOWDOWN VALVE AND BALL VALVE WITH PT PORT; RETURN HOSE

(3) EQUIPPED WITH MANUFACTURERS DELOXE HOSE KIT ASSEMBLT INCLUDING THE FOLLOWIN
HAVING AUTOMATIC FLOW REGULATOR (MEASUREFLOW) WITH PT PORTS, AND BALL VALVES.

				MAX	MAX		
ID	MANUFACTURER	MODEL	SIZE	CFM	NC	DESCRIPTION	
			6" DIA	110		SQUARE PLAQUE CEILING DIFFUSERS. REMOVABLE FACE & CORE	
			8" DIA	235		FRAME SHALL BE FOR SURFACE OR LAY-IN MOUNTING AS REQUIRED	
CD-1	EH PRICE	SPD	10" DIA	420	30	BY CEILING TYPE. LAY-IN FRAMES SHALL BE 24" x 24", 24" x 12"	
			12" DIA	600		OR 12" x 12" AS REQUIRED TO FIT CEILING TILE SPACE AVAILABLE.	
			14" DIA	800		PROVIDE ROUND NECK ADAPTER. COLOR TO BE WHITE.	
			15" DIA	850			
			6" DIA	100		PERFORATED FACE RETURN AIR GRILLE, REMOVABLE FACE & CORE.	
			8" DIA	210		FRAME SHALL BE FOR SURFACE OR LAY-IN MOUNTING AS REQUIRED	
RG-1 / EG-1	EH PRICE	PDDR	10" DIA	380	30	BY CEILING TYPE. LAY-IN FRAMES SHALL BE 24" x 24", 24" x 12" OR	
			12" DIA	600		12" x 12" AS REQUIRED TO FIT CEILING TILE SPACE AVAILABLE. AIR	
			14" DIA	750		QUANTITY SHALL MATCH ROOM SUPPLY OR EXHAUST AIR QUANTITY.	
			15" DIA	1000		PROVIDE ROUND NECK ADAPTER. COLOR TO BE WHITE.	



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project:

LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

revisions:

1 ADDENDUM 1

title

MECHANICAL SCHEDULES

sheet:

M601

100% CONSTRUCTION DOCUMENTS

5

KEYED NOTES

DROP 1-1/4" CONDENSATE DRAIN DOWN IN WALL AND TIE IN TO SINK TAILPIECE. SEE DETAIL.

HEAT PUMP TO BE REPLACED. RECONNECT HEAT PUMP TO CONDENSATE DRAIN SERVING PREVIOUS HEAT

APPROXIMATE LOCATION OF EXISTING MED GAS PIPING, DOMESTIC WATER AND NATURAL GAS PIPING MAINS SERVING OTHER AREAS OF THE HOSPITAL. COORDINATE NEW INSTALLATIONS WITH EXISTING PIPING AND PROTECT PIPING DURING CONSTRUCTION.

method

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Project #: 250220 UNLESS A PROFESSIONAL SEAL WITH SIGNATURE AND DATE IS AFFIXED, THIS DOCUMENT IS PRELIMINARY AND IS NOT INTENDED FOR CONSTRUCTION, RECORDING PURPOSES, OR IMPLEMENTATION



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project:

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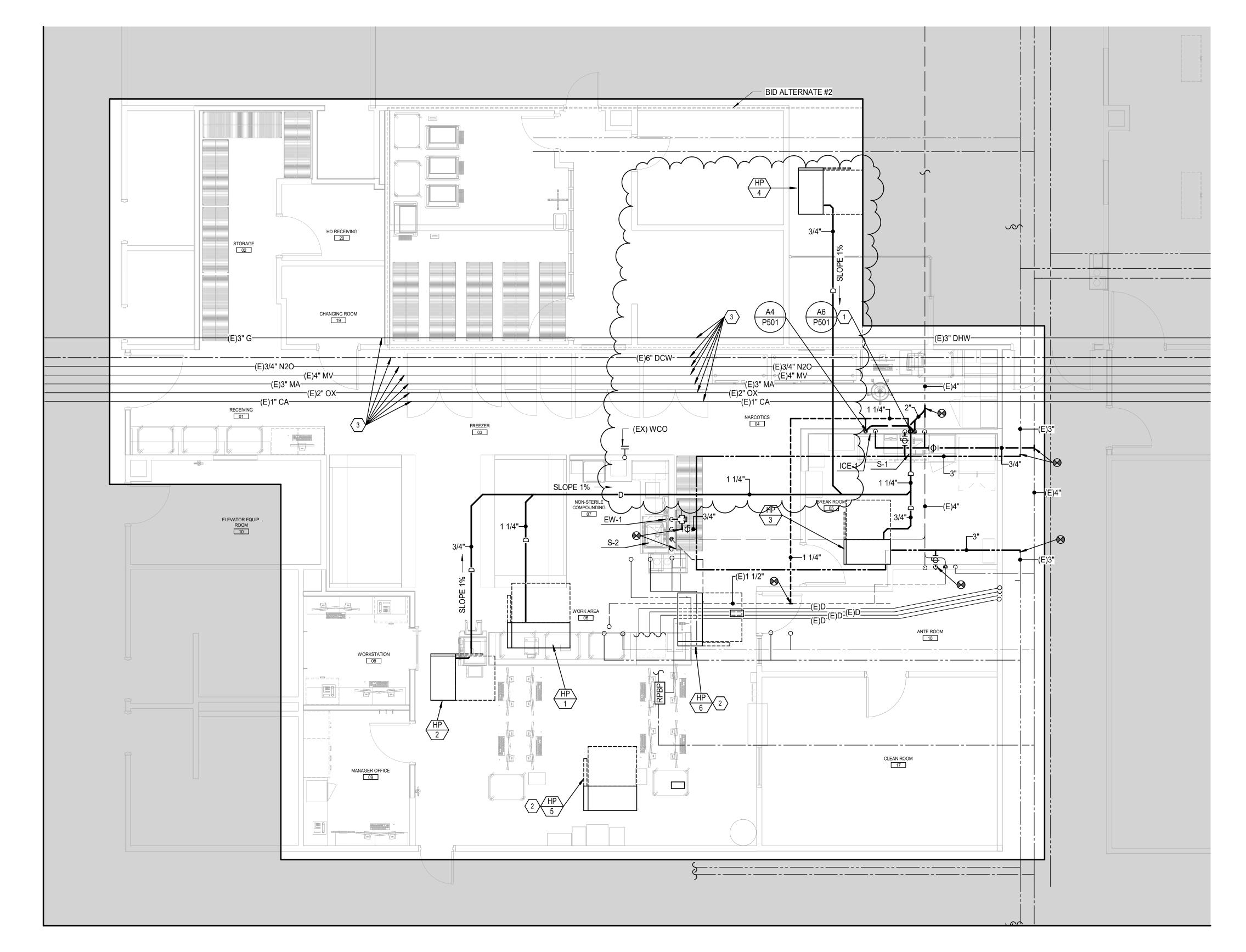
project#: 25.0135

date: 06/26/2025 revisions :

1 ADDENDUM 1

PHARMACY PLUMBING PLAN

100% CONSTRUCTION DOCUMENTS



1 PHARMACY PLUMBING PLAN
1/4" = 1'-0"

 $n \wedge r + h$

GENERAL PROJECT NOTES SYMBOL SCHEDULE PROVIDE PLENUM RATED CABLE FOR ALL SPECIFIED CABLE. ROUGH-IN REQUIREMENTS SYMBOL DESCRIPTION NOTES LABEL ALL CABLE INSTALLED UNDER THIS CONTRACT REGARDLESS OF LENGTH. ACCESS CONTROL SYSTEM HEAD END ACCORDING TO WRITTEN SPECIFICATION. SEE EY651 THE EQUIPMENT LABELING IDENTIFIED ON DETAILS IN THESE DRAWINGS ARE EXAMPLES ONLY OF THE ACTUAL LABELING WHICH IS REQUIRED AS PART OF THIS CONTRACT. PRIOR TO FABRICATION, SUBMIT THE NOMENCLATURE FOR ALL LABELS CR XX CARD READER [NO LETTER] - PROXIMITY 4SQ J-BOX W/ SINGLE GANG MUD RING AT 40" AFF; TO THE OWNER FOR REVIEW. THIS REQUIREMENT INCLUDES BUT IS NOT LIMITED SEE EY651 TO ALL CABLE LABELING, AND ALL EQUIPMENT LABELING. [DR] - DOOR RELEASE SURVEILLANCE CAMERA SEE CAMERA SCHEDULE EE003 SEE EP SHEETS FOR CABLING COORDINATE WITH ALL SUBS TO ENSURE THAT ALL CABLE SHALL BE PROTECTED FROM ANY DIRECT PAINT OR INCIDENTAL OVERSPRAY. MULTI-IMAGER CAMERA SEE CAMERA SCHEDULE EE003 SEE EP SHEETS FOR CABLING CONTRACTOR SHALL REVIEW ALL DOOR HARDWARE ROUGH-IN INFORMATION AGAINST THE DOOR HARDWARE SPECIFICATION AND DOOR HARDWARE SCHEDULE TO VERIFY DOOR ROUGH-IN PRIOR TO CONSTRUCTION. PANORAMIC 360/180 CAMERA SEE CAMERA SCHEDULE EE003 SEE EP SHEETS FOR CABLING AIM CAMERAS, BACK FOCUS AND DEMONSTRATE VIEW TO OWNERS SATISFACTION, RE-AIM AND FOCUS AS REQUESTED BY OWNER. CONNECT INTERCOM SYSTEM TO ACCESS CONTROL SYSTEM FOR REMOTE ENTRY. COORDINATE OPERATION WITH OWNER. DOOR LOCK TYPE [NO LETTER] - GENERIC LOCK SEE DOOR ROUGH IN DETAIL EY650 RED INDICATES LOCK TO BE PROVIDED [M] - MAG LOCK BY SEC CONTRACTOR BASED UPON [L] - LEVER SET LOCK DOOR HARDWARE SCHEDULE TT - ELECTRIC TRANSFER HINGE S - ELECTRIC STRIKE LOCK PART #: H.E.S. 5200 SERIES ELECTRIC [C] - CRASH BAR LOCK O - OPERATOR LOCK [G] - GATE DOOR CONTACT INDICATOR SEE DOOR ROUGH IN DETAIL EY650 REQUEST TO EXIT DEVICE [NO LETTER] - GENERIC REX SEE DOOR ROUGH IN DETAIL EY650 [M] - MOTION REX [L] - LEVER SET REX C - CRASH BAR REX [D] - DELAYED EGRESS REX NO ROUGH IN REQUIRED, MOUNT UNDER DESK, PANIC BUTTON COORDINATE EXACT LOCATION WITH OWNER DOOR BELL COORDINATE ROUGH-IN REQUIREMENTS WITH SELECTED PRODUCT. SECURITY CAMERA SCHEDULE CAMERA ID: **GENERAL NOTES:** * CAMERA HAS CAPABILITY OF AUDIO OR NO AUDIO 1. ELECTRICAL CONTRACTOR SHALL REVIEW OTHER DIVISION MOUNT RATING CAMERA TYPE DRAWINGS FOR ANY ADDITIONAL REQUIREMENTS PRIOR TO BID. X = FIXED C = CEILING O = OUTDOOR SW = SURFACE WALL | I = INDOOR D = DUAL-IMAGER 2. ELECTRICAL CONTRACTOR SHALL REVIEW OTHER DIVISION M = MULTI-IMAGER W = WALL SUBMITTALS FOR ANY EQUIPMENT REQUIRING CONNECTION BY F = FISHEYE N = CORNER ELECTRICAL CONTRACTOR AND COORDINATE ALL REQUIREMENTS P = PTZ P = PARAPET PRIOR TO ROUGH-IN. Z = PTZ+MULTI-IMAGER L = POLE T = PENDANT IN = INSIDE CORNER DESCRIPTION IR WDR AUDIO VANDAL LOCATION IP RATING MANUFACTURER (SERIES) NOTES TYPE: 4 MP FIXED NO YES NO* IK08 INDOOR IP42 AXIS - M3086-V MOUNTING: CEILING |FOCAL LENGTH: 2.4mm RESOLUTION: 2688 x 1512 FRAME RATE: 25/30 OPTIONS: NONE revisions

method

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project:

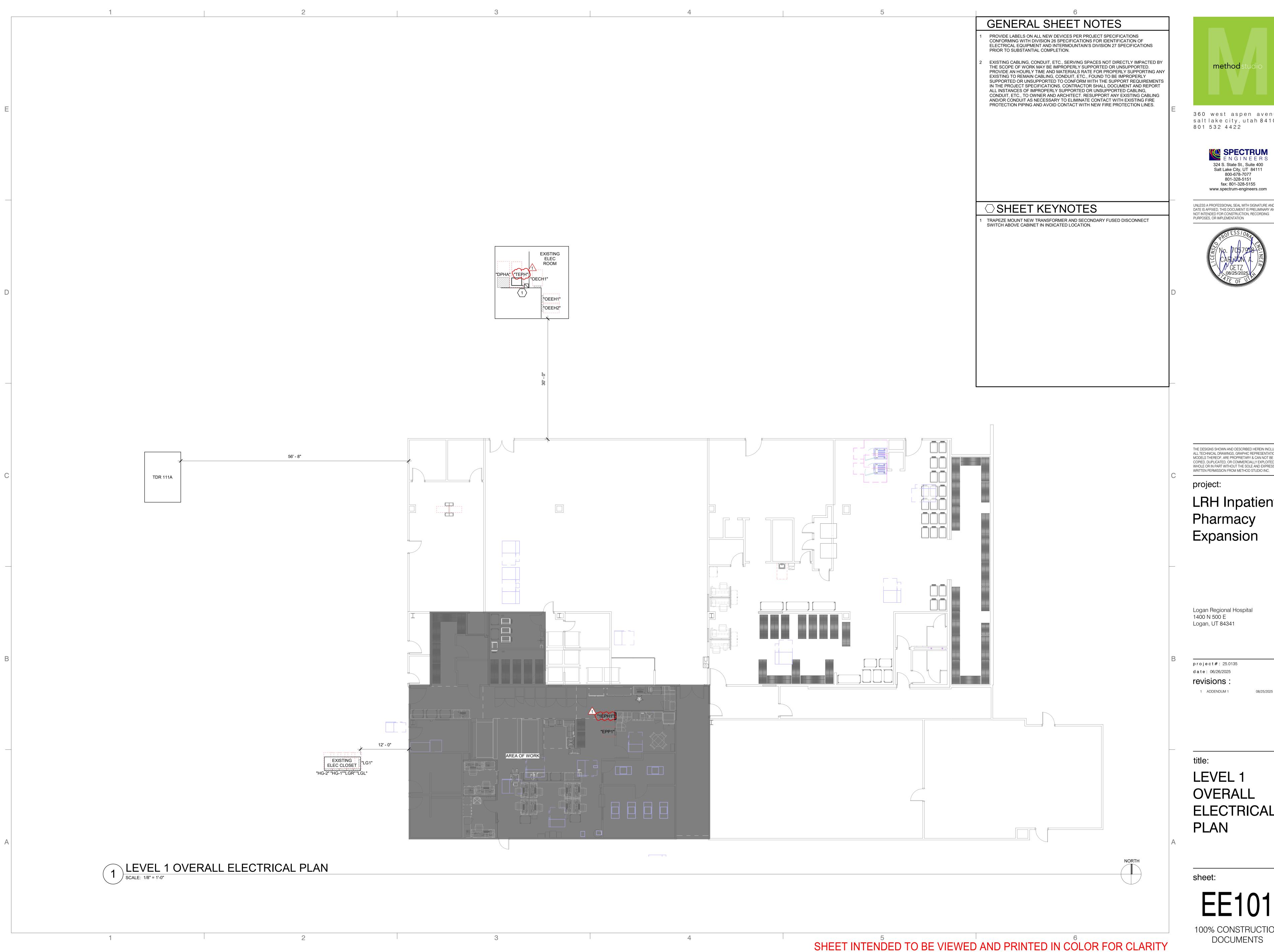
LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

1 ADDENDUM 1

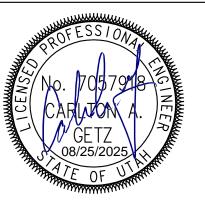
AUXILIARY SCHEDULES AND NOTES



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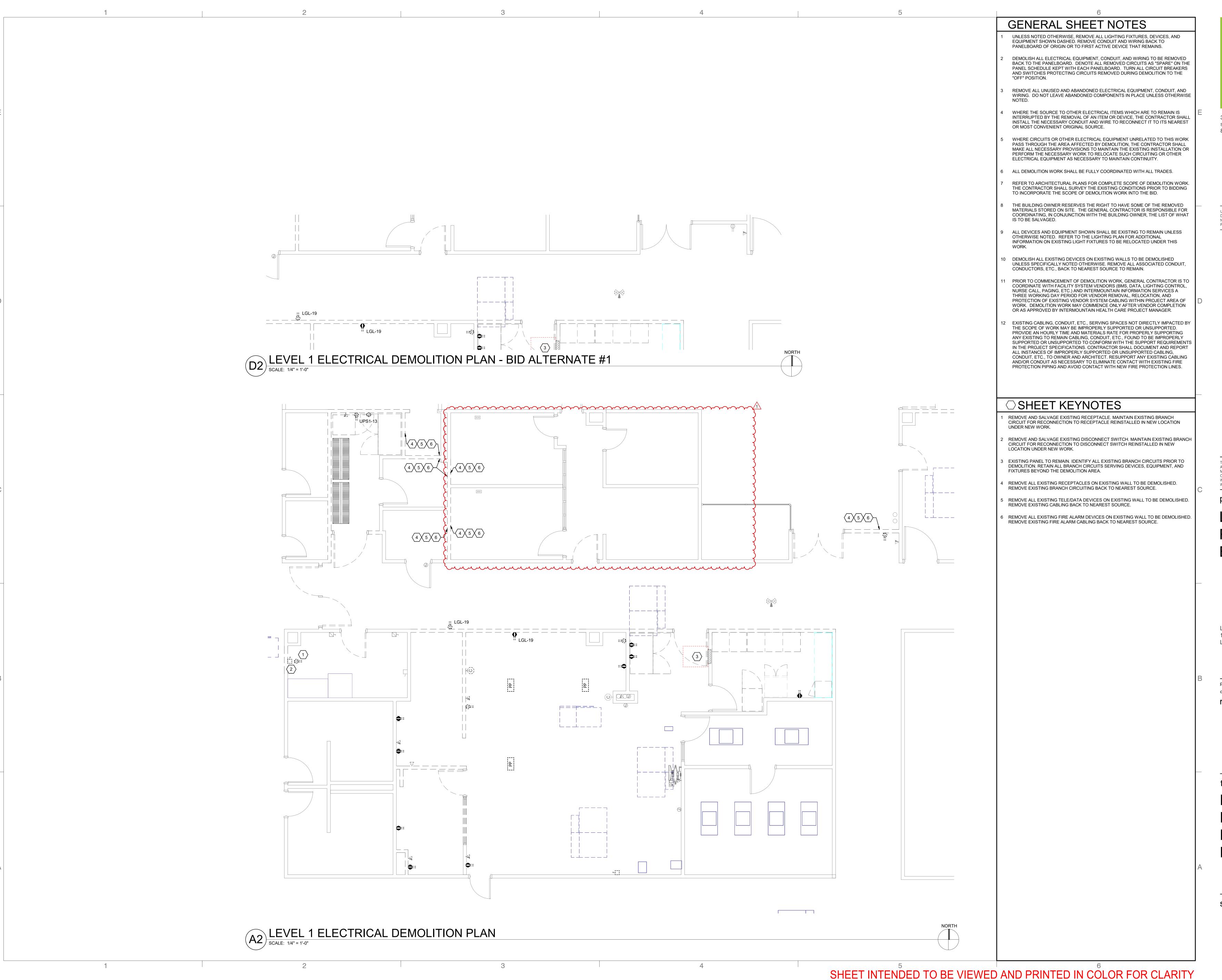
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LEVEL 1 **OVERALL ELECTRICAL**

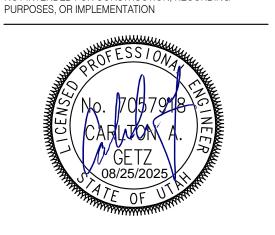
100% CONSTRUCTION



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Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

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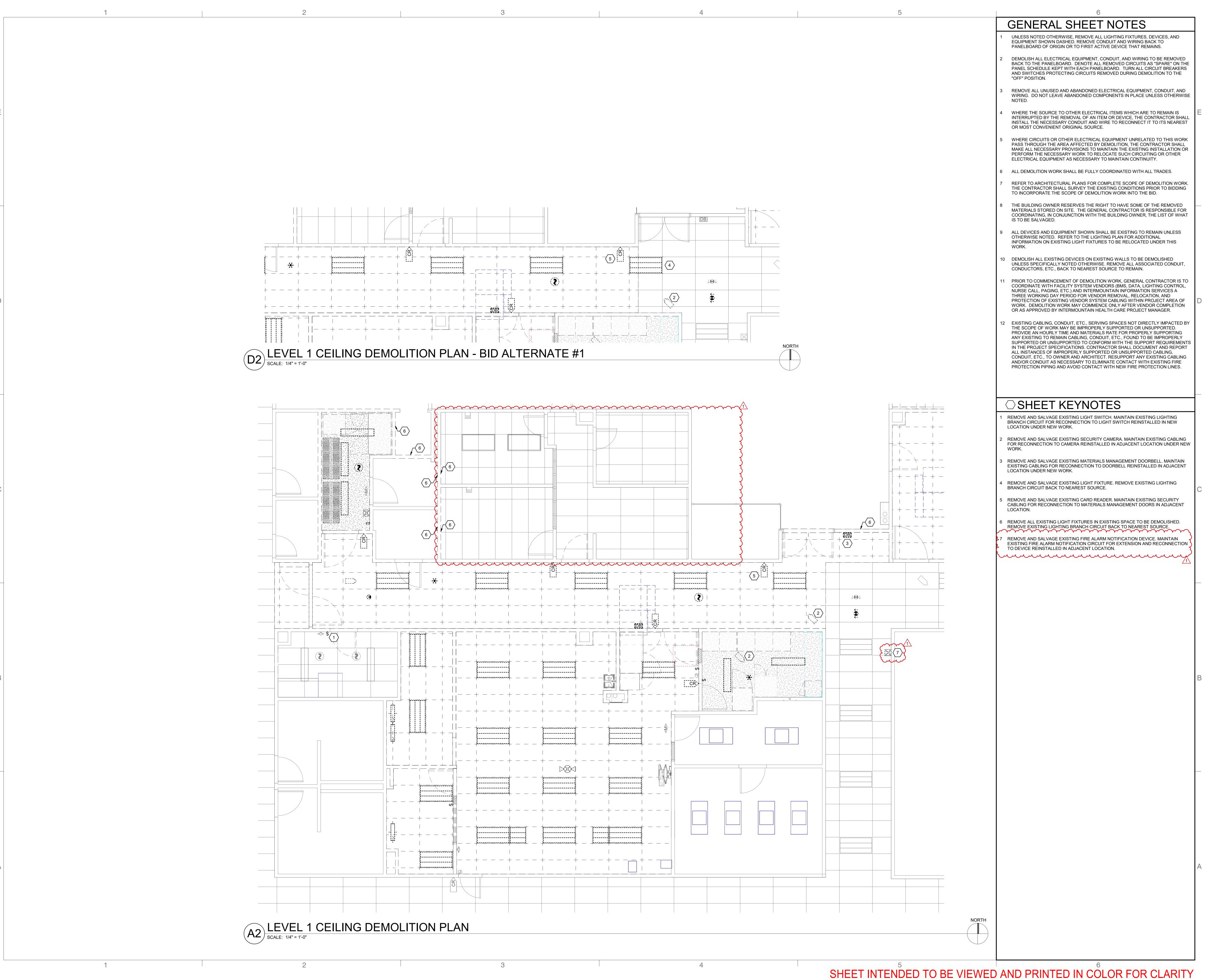
title:

LEVEL 1
ELECTRICAL
DEMOLITION
PLAN

shee

ED101

100% CONSTRUCTION DOCUMENTS

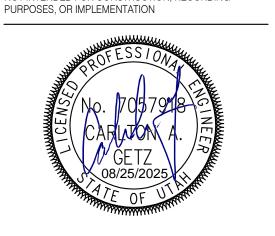




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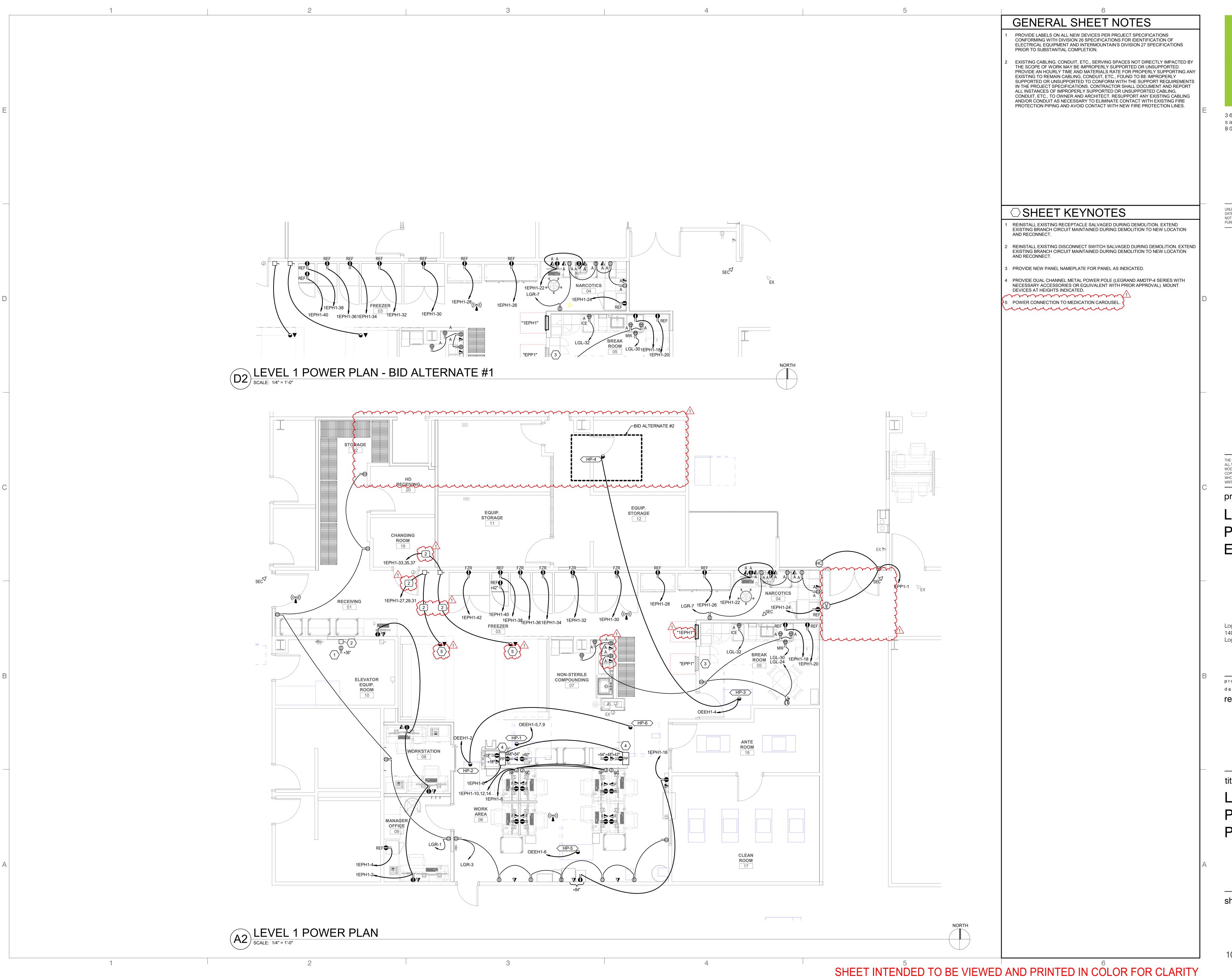
project#: 25.0135 date: 06/26/2025

revisions 1 ADDENDUM 1

LEVEL ² **ELECTRICAL** CEILING DEMOLITION PLAN

100% CONSTRUCTION

DOCUMENTS

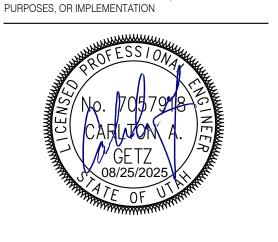




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project#: 25.0135 date: 06/26/2025

revisions 1 ADDENDUM 1

title:

LEVEL 1 POWER PLAN

GENERAL SHEET NOTES EQUIPMENT NAMEPLATE BRANCH CIRCUIT CONDUCTOR PROVIDE NEMA 3R ENCLOSURES FOR EQUIPMENT LOCATED OUTDOORS. REFER SCHEDULE TO PLANS FOR EQUIPMENT LOCATIONS. AND CONDUIT SIZING TABLE REFER TO PLANS FOR CONSTRAINTS ON PHYSICAL DIMENSIONS AND CLEARANCE EQUIPMENT ID SCHEME FIRST DIGIT - BUILDING LEVEL (0, 1, 2, ETC) CIRCUIT CONDUCTOR SIZE REQUIREMENTS OF EQUIPMENT. PROVIDE EQUIPMENT DIMENSIONS THAT FALL SECOND DIGIT - PANEL TYPE AMPACITY/VOLTAGE LENGTH (PHASE, NEUTRAL AND GR) CONDUIT SIZE WITHIN THE CONSTRAINTS OF EACH SPECIFIC LOCATION. M - MECHANICAL 0' - 60' H - (277/480) 20A/120V 60' - 95' #10 AWG 0.75" Ø ALL EQUIPMENT SHALL BE CONSTRUCTED AND BRACED FOR THE SEISMIC L - (120/208) CONDITIONS OF THE PROJECT. REFER TO ELECTRICAL SPECIFICATIONS FOR 20A/120V 95' - 150' #8 AWG 1" Ø E - EMERGENCY REQUIREMENTS. 20A/120V 150' - 240' #6 AWG 1.25" Ø S - STANDBY 0' - 140' 0.75" Ø Q - EQUIPMENT PROVIDE PERFORMANCE TESTING FOR GROUND-FAULT PROTECTION SYSTEMS ON 140' - 220' #10 AWG 0.75" Ø 20A/277V U - UPS SITE WITH A WRITTEN RECORD OF THIS TEST SUBMITTED TO THE AUTHORITY 20A/277V 220' - 350' #8 AWG 1" Ø HAVING JURISDICTION PER NEC 230.95(C). K - KITCHEN (120/208) 1.25" Ø 20A/277V 350' - 550' #6 AWG THIRD DIGIT - BUILDING AREA (A, B, C, ETC) SHEET KEYNOTES FOURTH DIGIT - SEQUENCE # (1,2,3,...) NOTES: 1. WIRE SIZING IS BASED ON COPPER CONDUCTORS SUPPLYING A 20A, 120V LABEL FORMAT [NAME] [SYSTEM] CIRCUIT AT THE INDICATED VOLTAGE, ASSUMED TO BE 80% LOADED (16A), WITH MAXIMUM VOLTAGE DROP OF 3% AT THE LOAD. [VOLTAGÉ] [FED FROM] 2. DOWN-SIZED WIRE AT DEVICE/LOAD AS REQUIRED AND TERMINATE [SOURCE(S)] CONDUCTORS IN A SAFE AND CODE COMPLIANT MANNER. LABEL EXAMPLE PANEL "4LA1" STANDBY POWER 3. CONDUIT SIZE IS BASED ON A MAXIMUM OF 3 CIRCUITS PER CONDUIT, EACH WITH A SEPARATE NEUTRAL CONDUCTOR. 120/208V FED FROM BUS-A / XFMR 4TA COPPER CONDUCTOR AND LABEL BUSWAY EVERY 6' WHERE EXPOSED TO VIEW AND **BUSWAY** EVERY 15' WHERE NOT EXPOSED TO VIEW CONDUIT SCHEDULE OTHER —SCHEDULE NUMBER SUBSCRIPT (NOTE 5) (E.G.) 5 SYM AMP AMPS SIZE QTY SIZE G IG/HH
 5
 30
 .75
 3
 10
 10
 10
 8
 2

 6
 30
 32
 .75
 4
 10
 10
 10
 8
 2

 7
 40
 1
 2
 8
 10
 8
 6
 2

 8
 40
 1
 3
 8
 10
 8
 6
 2

 9
 40
 44
 1
 4
 8
 10
 8
 6
 2
 10 55 - 1 2 6 10 8 4 11 55 - 1 3 6 10 8 4 12 55 60 1.25 4 6 10 8 4 13 70 - 1 2 4 8 4 2
 4
 70
 1.25
 3
 4
 8
 4
 2
 70 76 1.25 4 4 8 4 2
 17
 85
 1.25
 3
 3
 8
 3
 2

 18
 85
 92
 1.25
 4
 3
 8
 3
 2
 9 95 - 1.25 3 2 8 2 2 95 104 1.50 4 2 8 2 2 130 - 1.50 3 1 6 2 2
 175
 156
 2
 4
 2/0
 6
 2
 2/0
 200 - 2 3 3/0 6 2 2/0 200 | 180 | 2.50 | 4 | 3/0 | 6 | 2 | 2/0
 28
 200
 180
 2.50
 4
 3/0
 6
 2
 2/0
 2

 29
 230
 2.50
 3
 4/0
 4
 2
 2/0
 2

 30
 230
 208
 2.50
 4
 4/0
 4
 2
 2/0
 2

 31
 255
 2.50
 3
 250
 4
 1
 2/0
 2

 32
 255
 232
 2.50
 4
 250
 4
 1
 2/0
 2

 33
 310
 3
 3
 350
 3
 1/0
 3/0
 2

 34
 310
 280
 3
 4
 350
 3
 1/0
 3/0
 2

 35
 380
 3.50
 3
 500
 3
 3/0
 3/0
 2
 36 380 344 4 4 500 3 3/0 3/0 37 400 - 2 EA 2 3 3/0 3 3/0 3/0 38 400 360 2 EA 2.50 4 3/0 3 3/0 3/0 39 510 - 2 EA 2.50 3 250 1 4/0 3/0
 40
 510
 464
 2 EA 3
 4
 250
 1
 4/0
 3/0
 2

 41
 620
 2 EA 3
 3
 350
 1/0
 4/0
 3/0
 2,4
 TO EXISTING EQUIPMENT TO EXISTING LIFE SAFETY TO EXISTING NORMAL POWER TO EXISTING CRITICAL BRANCH BRANCH DISTRIBUTION SYSTEM BRANCH DISTRIBUTION SYSTEM DISTRIBUTION SYSTEM DISTRIBUTION SYSTEM 3000 - 10 EA 6 - - - - -_ - · - + · - - · - - · - - · - - · - - · - - · - - · - - · - - · -30 | - | - | 10 EA 4 | - | - | - | - | 6 (EX) DISTRIBUTION PANELBOARD "0EEDH1" (EX) SWITCHBOARD "DPHA" 480/277V, 3Ø, 4W 600/ 3 CONDUCTOR AND CONDUIT SCHEDULE NOTES 600 A MCB, 65000AIC 600 A MCB, 32000AIC "HG" | "HG" 100% NEUTRAL CONDUCTORS SHOWN ARE SHOWN FOR EACH CONDUIT WITH MODIFICATIONS 100% NEUTRAL AS NOTED IN NOTE 5. ALL CONDUCTORS SHOWN ARE THWN UNLESS "OEEH1" OTHERWISE NOTED. SPD PROVIDE EQUIPMENT GROUND CONDUCTORS PER TABLE 250-122 WHEN CIRCUIT BREAKERS ARE SIZED GREATER THAN AMPERE RATING SHOWN IN (EXISTING) (EXISTING) PROVIDE #10 NEUTRALS FOR MULTIWIRE BRANCH CIRCUITS SERVING GROUND (G) CONDUCTOR MAY BE DELETED ON SERVICE ENTRANCE CONDUCTORS. SYMBOL SUBSCRIPTS: "2N": INCLUDE TWO NEUTRAL CONDUCTORS SIZED AS SCHEDULED FOR TRANSFORMER "TB" 45kVA PHASE AND NEUTRAL CONDUCTORS WHERE THE CONDUCTOR IS #1/0 480-208Y/120V OR LARGER. INCLUDE A SINGLE 200% RATED CONDUCTOR THAT IS 480-208Y/120V TRANSFORMER TEPH (NEW) 3Ø, 4W #2 CU¬ TWICE THE AMPACITY OF THE SCHEDULED PHASE AND NEUTRAL 3Ø, 4W J 75kVA CONDUCTOR WHERE THE CONDUCTOR IS BELOW #1/0 IN SIZE. (EXISTING) (EXISTING) 480-208Y/120V 3Ø, 4W "CI": PROVIDE CIRCUIT INTEGRITY CABLE; TYPE TWO-HOUR FIRE DELTA/ WYE, K-1 RATED GROUND RESISTIVE CABLES IN CONDUIT OR PROVIDE FEEDER ENCASED IN PER NEC "FG" FULL SIZE GROUND, SIZE EQUIPMENT GROUNDING CONDUCTOR TO BE SAME SIZE AS THE PHASE CONDUCTORS. "HH": NEUTRAL CURRENTS EXIST DUE TO HIGH HARMONIC "NONLINEAR" LOADS. CURRENT CARRYING CONDUCTORS DERATED 100/3 | 100/3 ACCORDINGLY. PROVIDE THE IG/HH SIZE FOR THE EQUIPMENT 200A "LG" "LG" GROUNDING CONDUCTOR. SECT "IG": INCLUDE IG (INSULATED/ISOLATED GROUND CONDUCTOR) SCHEDULED ALONG WITH THE GROUND OF EQUIPMENT GROUND "LGL" "LGR" (EXISTING) "MC": PROVIDE FEEDER IN METAL-CLAD CABLE; TYPE MC IN PLACE OF SINGLE CONDUCTORS IN CONDUIT. (EXISTING) "SE": SUBSTITUTE "SE" CONDUCTOR FOR "G" CONDUCTOR SHOWN, WHICH IS SIZED FOR THE GROUNDING OF THE SECONDARY OF THE SEPARATELY DERIVED SYSTEM.)225/3 "1EPH1" "SER": PROVIDE SERVICE-ENTRANCE CABLE; TYPE SE OR SER IN PLACE OF SINGLE CONDUCTORS IN CONDUIT. RACEWAY ONLY. CONDUCTORS PROVIDED BY UTILITY. FAULT CURRENT TABLE PROVIDE FULLY RATED CIRCUIT BREAKERS IN PANELBOARDS FOR THE FAULT CURRENT SHOWN. SERIES RATINGS WITH NEXT LEVEL UPSTREAM OVERCURRENT PROTECTIVE DEVICES ARE PERMITTED SUBJECT TO FACTORY UL DOCUMENTATION OF SERIES RATING SUBMITTED TO PARTIAL ONE-LINE DIAGRAMS

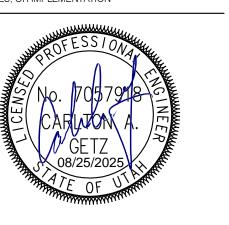
SCALE: 1/8" = 1'-0" ENGINEER. IF DEVICE OR EQUIPMENT FAULT CURRENT RATING IS NOT SHOWN, ASSUME 100,000 AIC. BUS CURRENT 10000



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LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E

_____ project#: 25.0135

date: 06/26/2025

Logan, UT 84341

revisions:

1 ADDENDUM 1

title:

ONE-LINE DIAGRAM

sheet:

EP601

100% CONSTRUCTION DOCUMENTS

LIGHTING & CONTINUOUS LOADS: 1.1 kVA @ 125% = 1.3 kVA

RECEPTACLES: 2.9 kVA @ 100% = 2.9 kVA

- 100% CONNECTED LOAD PLUS 25%

- FIRST 10kVA @ 100%, REMAINDER @ 50%

AVERAGE AMPS PER PHASE = 86

BKR: GF=GFCI, GF3=30mA GFCI CAPABLE OF BEING LOCKED OUT IN OPEN POSITION, IG=ISOLATED GROUND, AF=AFCI, ST=SHUNT TRIP, RED=PROVIDE RED COLORED BREAKER, AF=ARC FAULT CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI

MOTOR CALCULATED @ 125% PER NEC

MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST

1) EXISTING LOAD RELOCATED FROM PANEL "EPP1."

ALL OTHER LOADS @ 100% : 26.8 kVA

OLTS	PHAS	E/WIRE	:		PAN	EL SIZ	E & TYPE:	MAIN SIZE AND TY	PE:			FED	FROM	l:	CABINET:	LOCATION:		NO	TES:				
120/20	8V, 3 PI	H 4 WIF	RE		22" V	V x 6" [O, BOLT-ON	100 AMPERE MAIN	СВ						SURFACE	Space 26							
ACCES	SSORIE	S:			PAN	EL DIR	ECTORY, IDENTIFI	CATION, GROUNDIN	G BAI	R						AIC	RATIN	IG: (EX	()				
СКТ		OCP		LC	DAD (k	VA)				P	PHASE	LOA	D				LO	AD (kV	/ A)		OCP		CK
NO	AMP	POLE	BKR	LTG	PWR	CO	DESC	RIPTION	/	4	E	3	(3	DESCR	RIPTION	СО	PWR	LTG	BKR	POLE	AMP	NO
1	20	1		0.0	0.0	0.0	(EX) BA	NK SIGN	0.0	0.0					(EX) W	ASHER	0.0	0.0	0.0		3	20	2
3	20	1	-	0.0	0.0	0.0	(EX) BANK S	CONCES/PENT			0.0	0.0			-	-							4
5	20	1		0.0	0.0	0.0	(EX) BAI	NK MICRO					0.0	0.0	-	-							6
7	20	1	ı	0.0	0.0	0.0	(EX) BANK BR	REAK OUTLETS	0.0	0.0					(EX) FAN	WHS DRY	0.0	0.0	0.0		1	20	8
9	20	1	ı	0.0	0.0	0.0	(EX) PLUGMO	LD-SHOP 1093			0.0	0.0			(EXIS	TING)	0.0	0.0	0.0		1	20	10
11	20	1	ı	0.0	0.0	0.0	(EX) BAI	NK BREAK					0.0	0.0	(EXIS	TING)	0.0	0.0	0.0		1	20	12
13	20	1	-	0.0	0.0	0.0	(EX) BANK W	ATER HEATER	0.0	0.0					(EXIS	TING)	0.0	0.0	0.0		1	20	14
15	20	2		0.0	0.0	0.0	(EX) HEAT PUMF	P DATA PROCESS.			0.0	0.0			(EX) BANK I	RECEPTION	0.0	0.0	0.0		1	20	16
17			-										0.0	0.0	(EX) BANK I	RECEPTION	0.0	0.0	0.0		1	20	18
19	20	1	-	0.0	0.0	0.0	(EX) RECEPT.	CORR. 1066 S&W	0.0	0.0					(EX) BANK I	RECEPTION	0.0	0.0	0.0		1	20	20
21	20	1	1	0.0	0.0	0.0	(EX) BAI	NK LOBBY			0.0	0.0			(EX) BANK I	RECEPTION	0.0	0.0	0.0		1	20	22
23	20	1		0.0	0.0	0.0	(EX) EWC REC	EPT. CORRIDOR					0.0	1.4	CO - PHARMAC	Y BREAK ROOM	1.4	0.0	0.0		1	20	24
25	20	1		0.0	0.0	0.0	(EX) REC.T RM	1050, 1051, 1053	0.0	0.0					(EX) RECEPT RM	l 1103, 1102, 1101	0.0	0.0	0.0		1	20	26
27	20	1		0.0	0.0	0.0	(EX) RECEPT	. N. ROOM 1065			0.0	0.0			(EXIS	,	0.0	0.0	0.0		1	20	28
29	20	1		0.0	0.0	0.0	(EX) CO S. ROOM	1 1065, CORR 1066					0.0	1.5	MICROWAVE - PHAR	MACY BREAK ROOM	0.0	1.5	0.0		1	20	30
31	20	1		0.0	0.0	0.0	(EX) BAN	IK OFFICE	0.0	1.5					ICE MACHINE - PH	IARMACY BREAK	0.0	1.5	0.0		1	20	32
33	20	1		0.0	0.0	0.0	(EX)	OFFICE			0.0	0.0			(EX) CO -	COURIER	0.0	0.0	0.0		1	20	34
35	20	1		0.0	0.0	0.0	(EX)	OFFICE					0.0	0.0	(EX) RECEPT. C	CORRIDOR 1008	0.0	0.0	0.0		1	20	36
37	20	1		0.0	0.0	0.0	(EX) MATERIALS	MANAGEMENT CO	0.0	0.0					(EX) S	SPARE	0.0	0.0	0.0		2	30	38
39	20	1		0.0	0.0	0.0	(EX) MATERIALS	MANAGEMENT CO			0.0	0.0			-	-							40
41	20	1		0.0	0.0	0.0	(EX) DP (COMP. RM.					0.0	0.0	(EX) BAN	K FRIDGE	0.0	0.0	0.0		1	20	42
TOTAL	S:						CONNECT	ED kVA PER PHASE	-	2	()	;	3		CONNEC	CTED	TOTAL	kVA =		4		
							CONNECTE	AMPS PER PHASE	1	4	()	2	6	Δ\/ ⊏F	RAGE CONNECTED AN	MPS P	FR PH	ASF =		12		

LIGHTING & CONTINUOUS LOADS:

RECEPTACLES: 1.4 kVA @ 100% = 1.4 kVA

ALL OTHER LOADS @ 100%:

3.0 kVA

- 100% CONNECTED LOAD PLUS 25%

FIRST 10kVA @ 100%, REMAINDER @ 50%

AVERAGE AMPS PER PHASE = 12

MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST MOTOR CALCULATED @ 125% PER NEC

BKR: GF=GFCI, GF3=30mA GFCI CAPABLE OF BEING LOCKED OUT IN OPEN POSITION, IG=ISOLATED GROUND, AF=AFCI, ST=SHUNT TRIP, RED=PROVIDE RED COLORED BREAKER, AF=ARC FAULT CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI

/OLTS	/PHASI	E/WIRE	:		PAN	EL SIZ	E & TYPE:	MAIN SIZE AND TY	PE:			FED	FROM	l:	CABINET: LOCATION:			NO	TES:				
20/208	3V, 3 PI	H 4 WIF	RE		22" V	V x 6" [), BOLT-ON	150 AMPERE MAIN	СВ						RECESSED WORK AREA	06							
ACCES	SORIE	S:			PAN	EL DIR	ECTORY, IDENTIF	CATION, GROUNDIN	G BA	R		ı				AIC	RATIN	IG: (EX	()				
СКТ		OCP		LC	AD (k	VA)				F	PHASE	LOA	D				LO	AD (kV	A)		OCP		CK
NO	AMP	POLE	BKR	L	PWR		DESC	RIPTION		Α		3		<u> </u>	DESCRIPTION		СО	PWR		BKR	POLE	AMP	NC
1	20	1		0.0	0.0	0.0		M FILTERS (NOTE 2)	0.0	0.0					(EX) CLEAN ROOM LIGHTS (NO	TE 2)	0.0	0.0	0.0		1	20	2
3	20	1		0.0	0.0	0.0	· /	M FILTERS (NOTE 2)			0.0	0.0			(EX) MAIN LIGHTING		0.0	0.0	0.0		1	20	4
5	20	1		0.0	0.0	0.0	` '	BOX (NOTE 2)					0.0	0.0	(EX) CI OUTLETS (FAX AREA) (N	OTE 2)	0.0	0.0	0.0		1	20	6
7	20	1		0.0	0.0	0.0	` '	(CSP RM) (NOTE 2)	0.0	0.0					(EX) CI OUTLETS (FAX AREA) (N		0.0	0.0	0.0		1	20	8
9	20	1		0.0	0.0	0.0	(EX) FLOW HOOD	(ANTE RM)(NOTE 2)			0.0	0.0			(EX) ELEVATOR 2 CAB CO (NO		0.0	0.0	0.0		1	20	10
11	20	1		0.0	0.0	0.0	(EX) CONTR	OLS (NOTE 2)					0.0	0.0	(EX) ELEVATOR 1 CAB CO (NO	ΓΕ 1)	0.0	0.0	0.0		1	20	12
13	20	1		0.0	0.0	0.0	(EX) CLEAN RM	FILTERS (NOTE 2)	0.0	0.0					(EX) TUBE SYSTEM/DOORBELL (N	IOTE 2)	0.0	0.0	0.0		1	20	14
15	20	1		0.0	0.0	0.0	(EX) F	REEZER			0.0	0.0			(EX) MICROWAVE		0.0	0.0	0.0		1	20	16
17	20	1		0.0	0.0	0.0	(EX) DOC	R OPENER					0.0	0.0	(EX) FOOD FRIDGE		0.0	0.0	0.0		1	20	18
19	20	1		0.0	0.0	0.0	(EX) REF IN F	RONT OF PANEL	0.0	0.0					(EX) PASS THROUGH WINDOW (N	IOTE 2)	0.0	0.0	0.0		1	20	20
21	20	1		0.0	0.0	0.0	(EX) ROOF EXHA	UST FAN (NOTE 2)			0.0	0.0			(EX) PHARMACY STORAGE OUT	LETS	0.0	0.0	0.0		1	20	22
23	20	1		0.0	0.0	0.0	(EX) EXHAUS	T FAN (NOTE 2)					0.0	0.0	(EX) PHARMACY STORAGE OUT	LETS	0.0	0.0	0.0		1	20	24
25	20	1		0.0	0.0	0.0	(EX) MEDICA	TION CABINETS	0.0	0.0					(EX) PHARMACY HAZ STORAG	CO	0.0	0.0	0.0		1	20	26
27	20	1		0.0	0.0	0.0	(EX) MEDICA	TION CABINETS			0.0	0.0			(EX) PHARMACY STORAGE LIGI	ITING	0.0	0.0	0.0		1	20	28
29	20	1		0.0	0.0	0.0	(EX) FIRE DAI	MPERS (NOTE 1)					0.0	0.0	(EX) PHARMACY STOR DED RE	F CO	0.0	0.0	0.0		1	20	30
31	20	1		0.0	0.0	0.0	(EX) PHONE S	WITCH (NOTE 1)	0.0	0.0					(EX) NARC ROOM FREEZEI	₹	0.0	0.0	0.0		1	20	32
33	20	2		0.0	0.0	0.0	(EX) P. SWITCH/	NFO SYS. (NOTE 1)			0.0	0.0			(EX) FIRE ALARM PANEL (NOT	E 1)	0.0	0.0	0.0		1	20	34
35	I												0.0	0.0	(EX) ADMIN OFFICE		0.0	0.0	0.0		1	20	36
37	40	2		0.0	0.0	0.0	(EX) TEMP A/C A	BOVE TELE DOOR	0.0	0.0					(EX) SPARE		0.0	0.0	0.0		1	20	38
39											0.0	0.0			(EX) SPARE		0.0	0.0	0.0		1	20	40
41	20	1		0.0	0.0	0.0	(EX) TEMP	FRIGERATOR					0.0	0.0	(EX) SPARE		0.0	0.0	0.0		1	20	42
OTAL	S:						CONNECT	ED kVA PER PHASE	(0	()	()		CONNE	CTED 1	TOTAL	kVA =		0		
							CONNECTE	AMPS PER PHASE		0	()	()	AVERAGE CONNE	CTED A	MPS P	ER PH	ASE =		0		
EC D	IVERSI	FIED LO	DAD C	ALCUL	ATION	NS																	
	LIGHTI	ING & C	ONTIN	IUOUS	LOAD	S:		- 100%	CON	NECT	ED LC	AD P	LUS 2	5%		DIV	ERSIFI	ED TO	TAL kV	/A = 0			
			R	ECEP	TACLE	S:		- FIRS	Γ 10k\	VA @	100%.	REMA	AINDE	R @	50%	AVERA(SE AME	PS PER	PHAS	SE = 0			

BKR: GF=GFCI, GF3=30mA GFCI CAPABLE OF BEING LOCKED OUT IN OPEN POSITION, IG=ISOLATED GROUND, AF=AFCI, ST=SHUNT TRIP, RED=PROVIDE RED COLORED BREAKER, AF=ARC FAULT

CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI

1) MAINTAIN EXISTING LOAD THROUGH DEMOLITION.

2) EXISTING LOAD TO BE TRANSFERRED TO NEW PANEL "1PH1."

					D	STRIBUTION PANEL "DPHA"(EX)				
OL.	S/PHA	SE/WIR	E:			MAIN SIZE & TYPE: LOCATION: N	OTES:			
80/2	77 V ,3	PH, 4 V	VIRE			600 AMPERE MAIN LUGS/				
CC	SSOR	IES:	PANEL D	IRECTOR'	Y, IDENTII	FICATION, GROUNDING BAR	AIC RATING: (EX)		
KT	00			OAD (kVA				PHAS	SE LOAD (
NO		POLE	LTG	PWR	CO	PANEL / EQUIPMENT		A	В	С
1	100	3	0.0	0.0	0.0	(EX) EHC-NPS2		0.0	0.0	0.0
2	60	3	0.0	0.0	0.0	(EX) 2ECC		0.0	0.0	0.0
3	30	3	0.0	0.0	0.0	(EX) SPARE		0.0	0.0	0.0
4	30	2	0.0	0.0	0.0	(EX) WALK IN CLINIC		0.0	0.0	
5	30	1	0.0	0.0	0.0	(EX) OR2		0.0		
6	30	1	0.0	0.0	0.0	(EX) SPARE		0.0		
7	30	2	0.0	0.0	0.0	(EX) SPARE		0.0	0.0	
8	225	3	0.0	0.0	0.0	(EX) OR-4		0.0	0.0	0.0
9	30	1	0.0	0.0	0.0	(EX) SPARE		0.0		
0	30	2	0.0	0.0	0.0	(EX) OR-6		0.0	0.0	
1	70	3	0.0	0.0	0.0	(EX) SPARE		0.0	0.0	0.0
2	100	3	0.0	0.0	0.0	(EX) EHB NPN 2		0.0	0.0	0.0
3	100	3	0.0	0.0	0.0	(EX)EHA 1		0.0	0.0	0.0
4	125	3	1.1	25.6	2.9	PANE "1EPH1" VIA XFMR "TEPH"		9.6	9.9	10.0
5	125	3	0.0	0.0	0.0	(EX) XFMR DP FEEDING UPS		0.0	0.0	0.0
6	200	3	0.0	0.0	0.0	(EX) SPARE		0.0	0.0	0.0
7	200	3	0.0	0.0	0.0	(EX) ELDP		0.0	0.0	0.0
)T	LS:					CONNECTED kV	A PER PHASE	9.6	9.9	10.0
						CONNECTED AMPS	S PER PHASE	35	36	36
						TOTAL CONN	NECTED kVA =	29.6		
						AVERAGE CONNECTED AMPS	PER PHASE =	36		
EC	DIVER	SIFIED	LOAD CA	LCULATIO	ONS					
	ITINIO	O O O NIT			41374.6	4050/ - 4 0 LVA	AL DIVERGIEIE	5137A		
.IGI	TIING						AL DIVERSIFIEI SE AMPS PER PI			
	ALL (LOADS @		25.6 kV		SE AIVIPS PER PI	HASE - V) <i>(</i>	
ote	 S:									

OLTS	S/PHAS	E/WIRE	:		PANE	EL SIZ	E & TYPE: MAIN SIZE AND TY	PE:			FED	FROM	l:	CABINET: LOCATION:		NO	TES:				
20/20	8V, 3 P	H 4 WIF	RE		22" V	V x 6" [D, BOLT-ON 100 AMPERE MAIN	CB						SURFACE Space 26							
CCE	SSORIE	S:			PANE	EL DIR	ECTORY, IDENTIFICATION, GROUNDIN	IG BAI	₹					AIC	RATIN	G: (EX	()				
СКТ		OCP		LC	AD (k\	/A)			Р	HASE	LOA	D			LO	AD (kV	'A)		OCP		СКТ
NO	AMP	POLE	BKR	LTG	PWR	СО	DESCRIPTION	/	4	E	3	(•	DESCRIPTION	СО	PWR	LTG	BKR	POLE	AMP	NO
1	20	1		0.0	0.0	0.9	CO - PHARMACY OFFICES/STORAGE	0.9	0.0					(EX) RECPT. PRINT SHOP	0.0	0.0	0.0		2	30	2
3	20	1		0.0	0.0	1.3	CO - PHARMACY WORK AREA			1.3	0.0				-						4
5	20	1		0.0	0.0	0.0	(EX) CO SOILED & CLEAN LINEN					0.0	0.0	(EX) LIGHTING TIME CLOCK	0.0	0.0	0.0		1	20	6
7	20	1		0.0	0.0	0.9	CO - PHARMACY NARCOTICS	0.9	0.0					(EX) CO PHARM. PUB RESTRMS. CORR	0.0	0.0	0.0		1	20	8
9	20	1		0.0	0.0	0.0	(EX) SPARE			0.0	0.0			(EX) RECEPTS. CAFETERIA, INFO.	0.0	0.0	0.0		1	20	10
11	20	1		0.0	0.0	0.0	(EX) INFO BOOTH LIGHTS					0.0	0.0	(EX) LIGHTING TIME CLOCKS	0.0	0.0	0.0		1	20	12
13	20	1		0.0	0.0	0.0	(EX) HALL LIGHTS BY ELEVATOR	0.0	0.0					(EX) GIFT SHOP RECPTS. SOUTH WALL	0.0	0.0	0.0		1	20	14
15	20	1		0.0	0.0	0.0	(EX) SNACKBAR LIGHT BAR			0.0	0.0			(EX) GIFT SHOP RECPTS. EAST WALL	0.0	0.0	0.0		1	20	16
17	20	1		0.0	0.0	0.0	(EX) GIFT SHOP CONE LIGHT BAR					0.0	0.0	(EX) CAFETERIA LIGHTS	0.0	0.0	0.0		1	20	18
19	20	1		0.0	0.0	0.0	(EX) HALL OUTLETS BY OLD MAIN	0.0	0.0					(EX) CAFETERIA LIGHTS	0.0	0.0	0.0		1	20	20
21	20	1		0.0	0.0	0.0	(EX) SPARE			0.0	0.0			(EX) GREETING AREA CO	0.0	0.0	0.0		1	20	22
23	20	1		0.0	0.0	0.0	(EX) OUTLETS CAFETERIA					0.0	0.0	(EX) SPARE	0.0	0.0	0.0		1	20	24
25	20	1		0.0	0.0	0.0	(EX) ATM	0.0	0.0					(EX) LIGHTING TIME CLOCK (TREE	0.0	0.0	0.0		1	20	26
27	20	1		0.0	0.0	0.0	(EX) TIME CLOKC 2ND FLOOR ELEV.			0.0	0.0			(EX) PLUGMOLD MAINT. SHOP	0.0	0.0	0.0		1	20	28
29	20	1		0.0	0.0	0.0	(EX) OUTLETS COMPUTER OFFICE					0.0	0.0	(EX) TABLE SAW - SHOP	0.0	0.0	0.0		1	20	30
31	50	2		0.0	0.0	0.0	(EX) GIFT SHOP SPLIT SYSTEM	0.0	0.0					(EX) OUTLETS COMPUTER OFFICE - PTS	0.0	0.0	0.0		1	20	32
33										0.0	0.0			(EX) COMPUTER OFFICE CABINETS	0.0	0.0	0.0		1	20	34
35	20	1		0.0	0.0	0.0	(EX) CAFETERIA CEILING OUTLETS					0.0	0.0	(EX) CAFETERIA MICROWAVE	0.0	0.0	0.0		1	20	36
37	100	3		0.0	0.0	0.0	(EX) MAIN BREAKER	0.0						-	0.0	0.0	0.0		1		38
39										0.0				-	0.0	0.0	0.0		1		40
41						1						0.0		-	0.0	0.0	0.0		1		42
OTAL	_S:						CONNECTED kVA PER PHASE	- 1	2	1	1	()	CONNEC	CTED T	OTAL	kVA =		3		
							CONNECTED AMPS PER PHASE	1	7	1	2	()	AVERAGE CONNECTED A	MPS P	ER PH/	ASE =		8		
EC D	IVERSI	FIED L	OAD C	ALCUL	ATION	IS															

LIGHTING & CONTINUOUS LOADS:

RECEPTACLES: 3.1 kVA @ 100% = 3.1 kVA

ALL OTHER LOADS @ 100%:

0.0 kVA

- 100% CONNECTED LOAD PLUS 25%

PIRST 10kVA @ 100%, REMAINDER @ 50%

MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST MOTOR CALCULATED @ 125% PER NEC

MOTOR CALCULATED @ 125% PER NEC

BKR: GF=GFCI, GF3=30mA GFCI CAPABLE OF BEING LOCKED OUT IN OPEN POSITION, IG=ISOLATED GROUND, AF=AFCI, ST=SHUNT TRIP, RED=PROVIDE RED COLORED BREAKER, AF=ARC FAULT CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI

NOTES:

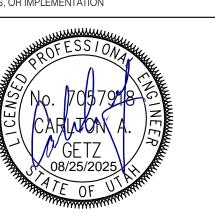
NO AMP POLE BKR LTG PWR CO DESCRIPTION A B C DESCRIPTION A B C DESCRIPTION CO PWR LTG BKR POLE AMP N 1 20 1	VOLTS	/PHASI	E/WIRE	:		PAN	EL SIZI	E & TYPE: MAIN SIZE AND TY	PE:			FED	FROM	l:	CABINET: LOCATION:		NC	TES:				
CKT NO	120/208	8V, 3 Pł	14 WII	RE		22" V	V x 6" [), BOLT-ON 150 AMPERE MAIN	I CB						RECESSED WORK AREA 06							
CKT OCP	ACCES	SORIE	S:			PANI	EL DIR	ECTORY, IDENTIFICATION, GROUNDIN	IG BA	R					A	IC RATIN	IG: (E)	<)				
NO AMP POLE BKR LTG PWR CO DESCRIPTION A B C DESCRIPTION CO PWR LTG BKR POLE AMP N					LC			,			PHASE	LOA	D				•			OCP		СКТ
1 20 1 0.0 0.6 0.0 POWER		ΔΜΡ		BKR				DESCRIPTION			1			•	DESCRIPTION	_			BKR		ΔМР	NO
3	1		1	Ditit							•					_	_	-		1		2
6 20 1 - 0 0 0 0 0 (EX) SPARE (NOTE 2) 0 0 0 0 (EX) SPARE (NOTE 2) 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3		 1						0.0	0.0	0.0	0.0				_		<u> </u>		1		4
7			1		0.0								0.0	0.0						1		6
9 20 1 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX)	7		1					, , , , , ,	0.0	0.0							-			1		8
13	9		1		0.0	0.0					0.0	0.0			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	0.0	0.0	0.0		1	20	10
13	11	20	1		0.0	0.0		, , , , , ,					0.0	0.0	(EX) ELEVATOR 1 CAB CO (NOTE 1)	0.0	0.0	0.0		1	20	12
15 20 1 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	13	20	1		0.0	0.0	0.0		0.0	0.0					(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	14
17	15		1					, , , ,			0.0	0.0			` ' ' ' ' '					1	20	16
21	17		1		0.0			, , , , , , , , , , , , , , , , , , , ,					0.0	0.0		_				1		18
23	19	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0					(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	20
25	21	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)			0.0	0.0			(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	22
27	23	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)					0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	24
29	25	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0					(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	26
31	27	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)			0.0	0.0			(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	28
33	29	20	1		0.0	0.0	0.0	(EX) FIRE DAMPERS (NOTE 1)					0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	30
35	31	20	1		0.0	0.0	0.0	(EX) PHONE SWITCH (NOTE 1)	0.0	0.0					(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	32
37	33	20	2		0.0	0.0	0.0	(EX) P. SWITCH/INFO SYS (NOTE 1)			0.0	0.0			(EX) FIRE ALARM PANEL (NOTE 1)	0.0	0.0	0.0		1	20	34
39 1 20 4 41 20 1 0.0 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE 0.0 0.0 0.0 0.0 1 20 4 41 20 1 0.0 0.0 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.	35												0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0	0.0		1	20	36
41 20 1 0.0 0.0 0.0 0.0 (EX) SPARE (NOTE 2) 0.0 0.0 0.0 (EX) SPARE 0.0 0.0 0.0 0.0 1 20 4 OTALS: CONNECTED KVA PER PHASE 1 0 0 0 AVERAGE CONNECTED TOTAL KVA = 1 CONNECTED AMPS PER PHASE 5 0 0 AVERAGE CONNECTED AMPS PER PHASE = 2 EC DIVERSIFIED LOAD CALCULATIONS LIGHTING & CONTINUOUS LOADS: - 100% CONNECTED LOAD PLUS 25% DIVERSIFIED TOTAL KVA = 1 RECEPTACLES: - FIRST 10KVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST	37	40	2		0.0	0.0	0.0	(EX) SPARE (NOTE 2)	0.0	0.0					(EX) SPARE	0.0	0.0	0.0		1	20	38
CONNECTED KVA PER PHASE 1 0 0 0 CONNECTED TOTAL KVA = 1 CONNECTED AMPS PER PHASE 5 0 0 AVERAGE CONNECTED AMPS PER PHASE = 2 EC DIVERSIFIED LOAD CALCULATIONS LIGHTING & CONTINUOUS LOADS: RECEPTACLES: - FIRST 10kVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST	39										0.0	0.0			(EX) SPARE	0.0	0.0	0.0		1	20	40
CONNECTED AMPS PER PHASE 5 0 0 AVERAGE CONNECTED AMPS PER PHASE = 2 EC DIVERSIFIED LOAD CALCULATIONS LIGHTING & CONTINUOUS LOADS: RECEPTACLES: - FIRST 10kVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST	41	20	1		0.0	0.0	0.0	(EX) SPARE (NOTE 2)					0.0	0.0	(EX) SPARE	0.0	0.0	0.0		1	20	42
LIGHTING & CONTINUOUS LOADS: RECEPTACLES: - 100% CONNECTED LOAD PLUS 25% DIVERSIFIED TOTAL kVA = 1 ALL OTHER LOADS @ 100% : 0.6 MA MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST	OTAL	S:						CONNECTED kVA PER PHASE	,	1	()	()	CONN	ECTED 7	ΓΟΤΑL	kVA =		1		
LIGHTING & CONTINUOUS LOADS: RECEPTACLES: - 100% CONNECTED LOAD PLUS 25% - FIRST 10kVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST								CONNECTED AMPS PER PHASE	;	5	()	()	AVERAGE CONNECTED	AMPS P	ER PH	ASE =		2		
RECEPTACLES: - FIRST 10kVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 ALL OTHER LOADS @ 100% : 0.6 kVA MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST	EC D	VERSI	FIED L	OAD C	ALCU	LATION	IS															
RECEPTACLES: - FIRST 10kVA @ 100%, REMAINDER @ 50% AVERAGE AMPS PER PHASE = 2 ALL OTHER LOADS @ 100% : 0.6 kVA MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST																						
MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST		LIGHTI	NG & 0	CONTIN	UOUS	LOAD	S:	- 100%	CON	NECT	ED LC)AD P	LUS 2	5%	D	IVERSIF	IED TO	TAL k\	/A = 1			
MOTOR TOTALS INCLUDED IN ALL OTHER LOADS WITH LARGEST				R	ECEP	TACLE	S:	- FIRS	T 10k\	νΑ @ ·	100%.	REM	AINDE	R @	50% AVER	AGE AM	PS PEF	R PHAS	SE = 2			
								MOT		_				_								
		А	LL OT	HER LC	ADS (@ 100%	ó:															
	CURRE	INT INT	ERRU	PTER,	GA=C	OMBIN	ATION	OF GROUND FAULT AND ARC FAULT	CIRC	UIT IN	ITERF	RUPTE	R, GS	S=CO	MBINATION OF SHUNT TRIP WITH GFCI							
CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI	NOTES																					
CURRENT INTERRUPTER, GA=COMBINATION OF GROUND FAULT AND ARC FAULT CIRCUIT INTERRUPTER, GS=COMBINATION OF SHUNT TRIP WITH GFCI								DURING DEMOLITION.														



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project:

LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025 **revisions:**

1 ADDENDUM 1

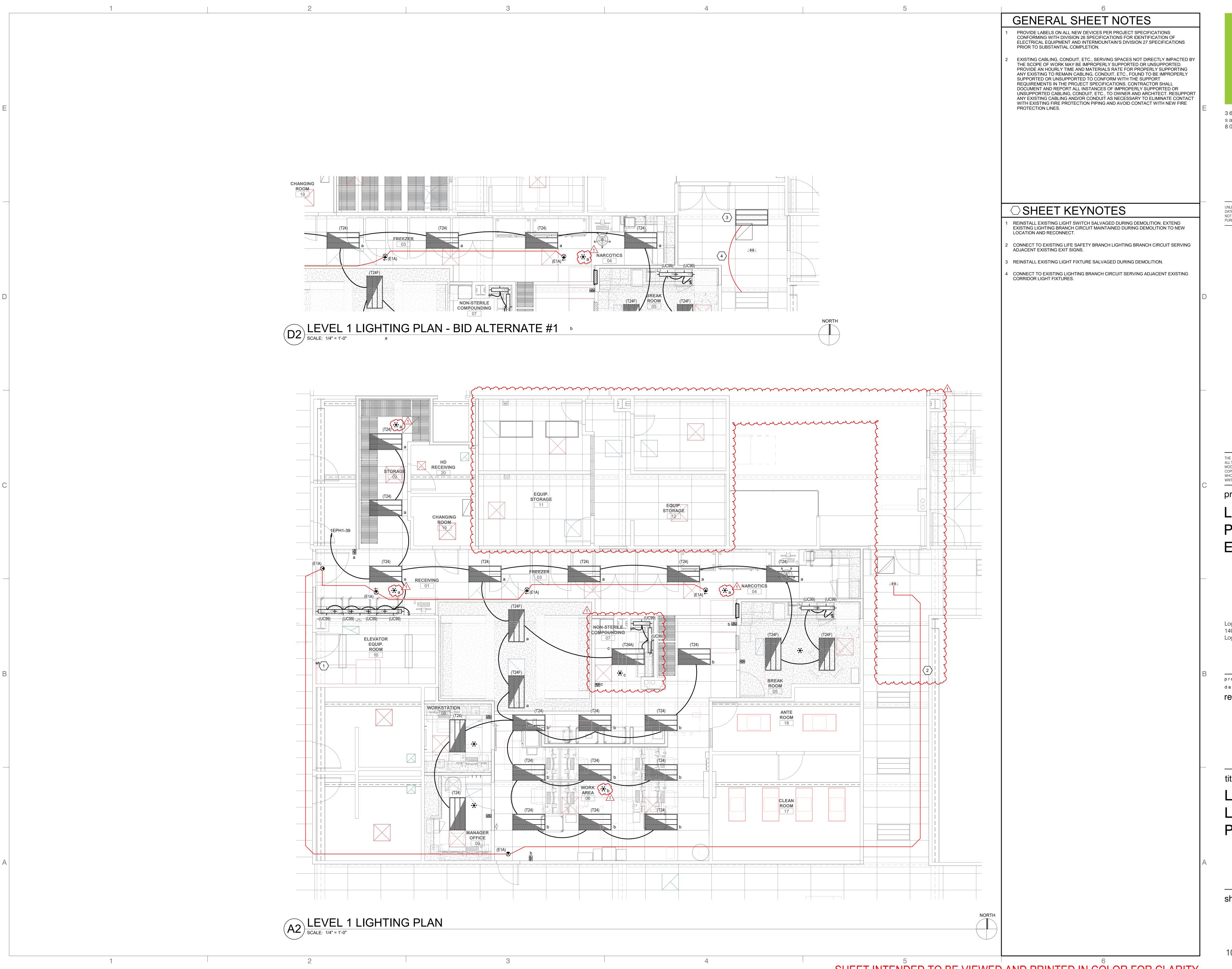
title:

PANEL SCHEDULES

sheet:

EP602

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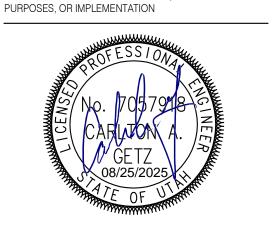




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project:

LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

revisions 1 ADDENDUM 1

title:

LEVEL 1 LIGHTING PLAN

INTERIOR LIGHTING FIXTURE SCHEDULE GENERAL NOTES SUBSTITUTIONS AND/OR EQUAL FIXTURES MUST RECEIVE APPROVAL PRIOR TO BIDDING, THEY MUST BE SUBMITTED TO THE ENGINEER NO LESS THAN 2 WEEKS PRIOR TO BID OPENING. 2. SAMPLES MUST BE PROVIDED FOR ANY AND ALL FIXTURES UPON A/E REQUEST PRIOR TO RELEASING FIXTURES. 3. ALL FIXTURES SHALL BE LISTED AND APPROVED FOR THEIR INTENDED USE AND LOCATION. DIAMETER 4. VERIFY THE PROPER MOUNTING KITS OR ACCESSORIES TO FACILITATE INSTALLATION AS SHOWN AT EACH LOCATION ON THE DRAWINGS. 5. COMPLY WITH THE "INTERIOR LIGHTING" SECTION OF THE SPECIFICATIONS. 6. ALL LIGHT FIXTURES TO BE EITHER "DLC" OR "LIGHTING FACTS" LISTED OR TO BE APPROVED BY ARCHITECT/ENGINEER AND OWNER. 7. CONTRACTOR ALLOWANCE PRICES ARE ACCURATE WHEN THIS JOB WAS SPECIFIED, CONTRACTOR AND ELECTRICAL DISTRIBUTOR SHALL VERIFY THIS ALLOWANCE AND REPORT ANY PROBLEMS TO THE ENGINEER BEFORE THE BID. ALLOWANCE PRICE MAY OR MAY NOT INCLUDE LAMP(S) OR FREIGHT AS NOTED, AND DO NOT 801 532 4422 INCLUDE ANY TAXES. DRIVER DELIVERED DELIVERED MANUFACTURER (CATALOG COLOR DIRECT INDIRECT DESCRIPTION SIZE (NOMINAL) LUMENS LUMENS TEMP CRI TYPE VOLTAGE WATTS (E1A) DESCRIPTION: EXIT SIGN, EDGE LIGHTED CLEAR, SINGLE SIDED LENGTH: 11" WIDTH: 3" HEIGHT: 10" MOUNTING: CEILING, WALL EVENLITÈ (SÓV) EMERGENSEE (SEEXLRN) FINISH: SCBA OPTICS: OPTIONS: EM: A/C ONLY 3500K 80 LED (0-10V 120/277V 40 DAYBRITE (2EVG) METALUX (22CZ2) (T24) DESCRIPTION: VOLUMETRIC TROFFER MOUNTING: GRID CEILING LENGTH: 48" WIDTH: 24" FINISH: SCBA HEIGHT: 4" LITHONIA (2VTL2) OPTICS: LITETRONICS (VTL) OPTIONS: (T24A) DESCRIPTION: VOLUMETRIC TROFFER LENGTH: 48" 6,000 3500K 80 LED (0-10V 120/277V 40 DAYBRITE (2EVG) METALUX (22CZ2) MOUNTING: GRID CEILING FINISH: SCBA WIDTH: 24" METALUX (22CZ2) LITHONIA (2VTL2) LITETRONICS (VTL) HEIGHT: 4" OPTICS: OPTIONS: (†24F) DESCRIPTION: VOLUMETRICTROFFERWY GYPSUM FLANGE LENGTH: 48" 48" 48" 3500K 60 LED(0.10W 11.201277W 40 DAYBRITE(2EVG) MOUNTING: GYPSUM CEILING METALUX (24CZ2) WIDTH: 24" FINISH: SCBA HEIGHT: 4" LITHONIA (2VTL4) OPTICS: LITETRONICS (VTL) OPTIONS: EM: NONE (UC99) DESCRIPTION: 19" NOMINAL UNDERCABINET ANTIMICROBIAL LED LENGTH: 19" 400 3500K 80 LED 120/277V 5 DAY-BRITE (LINCS100E) MOUNTING: UNDERCABINET SURFACE WIDTH: 4.5" AIREY THOMPSON (13HC) FINISH: WHITE DEPTH: 1.25" FAILSAFE (UCL) OPTICS: EXRUDED CLEAR POLYCARBONATE LENS
OPTIONS: PROVIDE INTERCONNECTION CORDS (6" MAXIMUM LENGTH) KELVIX (UC22) HEALTHCARE (HUC519) FOR SERIAL MOUNTED INSTALLATIONS WRITTEN PERMISSION FROM METHOD STUDIO INC. title: SHEET INTENDED TO BE VIEWED AND PRINTED IN COLOR FOR CLARITY

method

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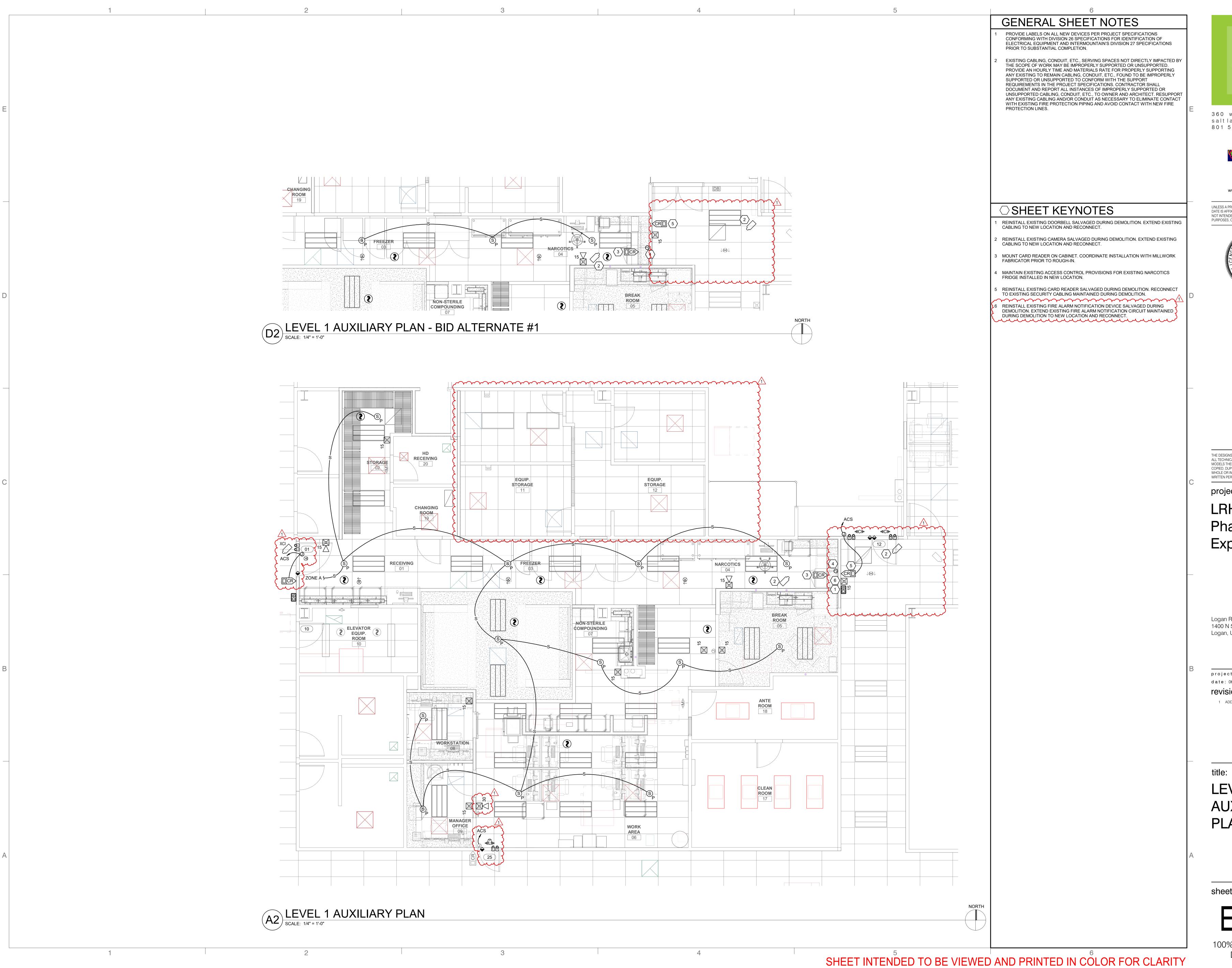
LRH Inpatient Pharmacy Expansion

Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

revisions 1 ADDENDUM 1

INTERIOR LIGHTING **FIXTURE** SCHEDULE

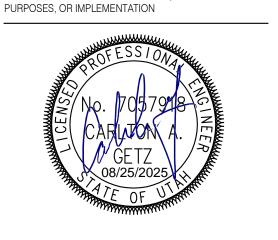




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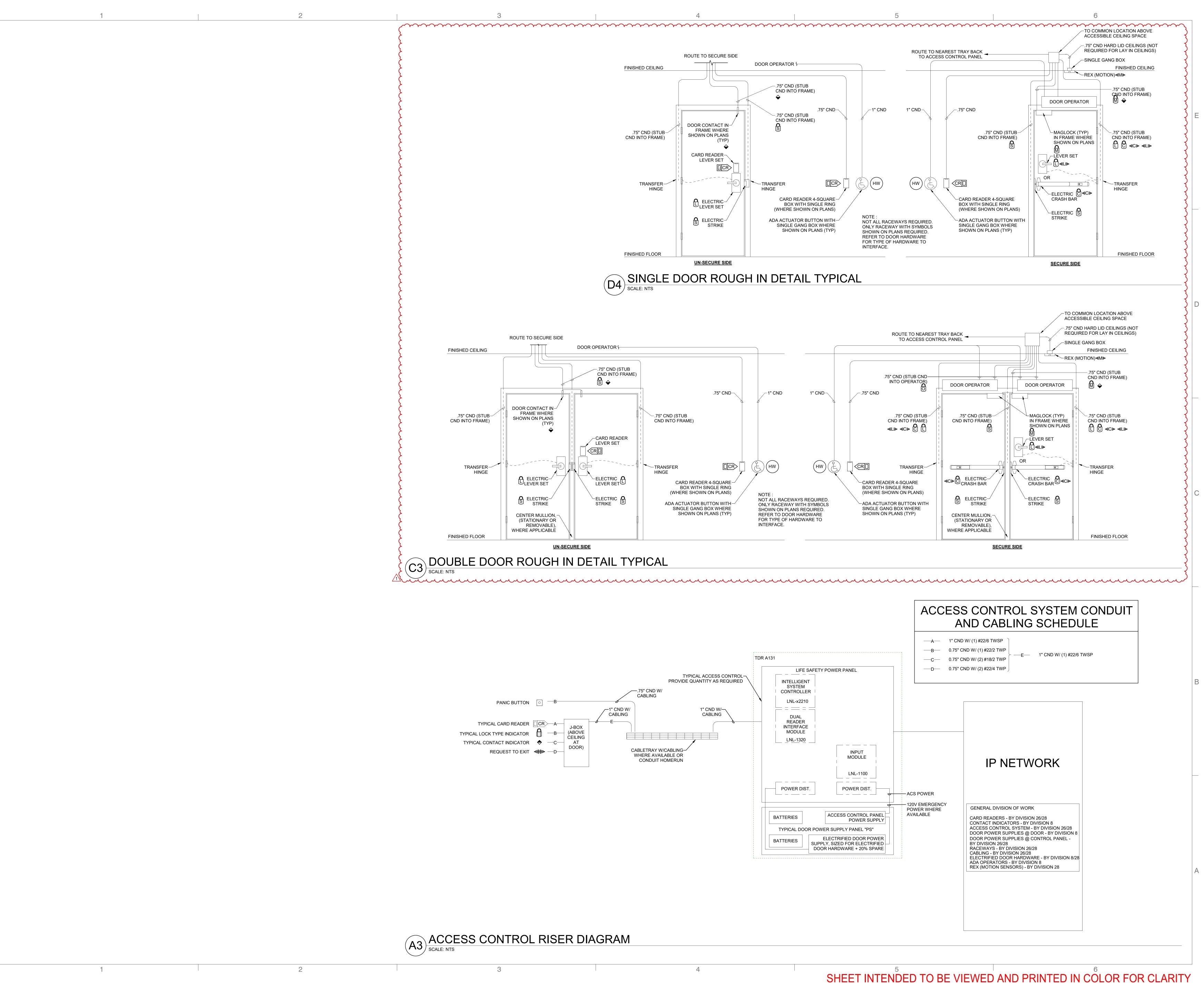
Logan Regional Hospital 1400 N 500 E Logan, UT 84341

project#: 25.0135 date: 06/26/2025

revisions 1 ADDENDUM 1

LEVEL 1 **AUXILIARY** PLAN

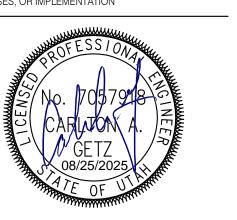
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LRH Inpatient
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project#: 25.0135 date: 06/26/2025

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