

**MENDOCINO COAST HEALTH CARE DISTRICT – FORT BRAGG, CALIFORNIA**

Facility ID: 10301

NPC 4 Evaluation Report per CAC Section 1.5.2

BLD-00469 Main Hospital

BLD-00470 Central Plant

BLD-02787 Respiratory Neurophysiology Lab

Date: December 6, 2023

Degenkolb Job Number: C2953019.01

# For Review

12/06/2023 6:53:40 PM



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## 1.0 Introduction

This Nonstructural Evaluation Report has been developed to meet the requirements of the 2022 California Administrative Code (CAC), Chapter 6, Section 1.5.2.1.1.1 for Mendocino Coast Health Care District (identified as Adventist Health Mendocino Coast in HCAI records) in Fort Bragg for NPC 4 upgrade.

For all acute care buildings rated NPC 2 or NPC 3, the equipment has been cataloged in the component and equipment inventory. Components and equipment with non-compliant anchorage and bracing will need to be mitigated with a bracing project under OSHPD/HCAI permit. Components that have been installed under OSHPD/HCAI permit have been identified as compliant within the inventory tables.

### 1.1 Evaluation Methods and Procedures (2022 CAC, Chapter 6, Article 1, Section 1.3.4.1)

Surveys of nonstructural components, including medical equipment and architectural items were performed. Architectural items include ceilings, lights, bookshelves, cabinets, and access floors. In-field survey of the above ceiling mechanical, electrical, plumbing, and fire suppression systems was not performed under this report and will therefore be listed as noncompliant where applicable.

The evaluation procedures included:

- Identification of each hospital building at the site, including the building boundaries, seismic separations, names, and dates of construction, and SPC and NPC ratings (see Section 2).
- Identify buildings that are exempt from NPC evaluation (see section 3.1)
- Identification of critical care areas per 2022 CAC Chapter 6, Section 1.3.4.2. Critical care (NPC 3) areas are typically based on department plans provided by the campus (see Appendix A).
- Collection of data including construction documents for the general acute care building and remodel projects within the acute care building (see Appendix B).
- A room-by-room virtual survey was conducted to identify nonstructural components and record detailed information about each piece (equipment type, dimensions, anchorage details, etc.). Component information was input directly into Revit.
- Catalog all surveyed equipment/components and develop an inventory of compliant and deficient components (see Appendix C and D).

### 1.2 Survey Assumptions and Exclusions

There are various assumptions and exclusions implemented in the development of this report including but not limited to the following:

- For Mendocino Coast Health Care District, department plans did not clearly identify all departments, and therefore, judgment and experience were used to complete Appendix A for Critical Care (NPC 3) Areas.
- Degenkolb cannot guarantee the accuracy of department boundaries. This report was generated for the purposes of achieving NPC 4 by 2030. If the owner chooses to pursue an NPC 4D project instead, then critical care area boundaries must be confirmed at that time.
- Critical care (NPC 3) area is defined per CAC Chapter 6 as follows:

*... those special care units, intensive care units, coronary care units, angiography laboratories, cardiac catheterization laboratories, delivery rooms, emergency rooms, operating rooms, postoperative recovery rooms and similar areas in which patients are intended to be subjected to invasive procedures and connected to line-operated, electromedical devices.*

We understand *similar (NPC 3) areas* may include the following:

- Clinical Laboratory Service Areas. Inclusive is Bacteriology, and all labs required to evaluate treatment of patients in the hospital.
  - Pharmaceutical services spaces – Inpatient and Outpatient areas inside acute care buildings.
  - Radiological services spaces.
  - Central supply areas.
  - Sterilization and sterile supply areas.
  - Clean linen and clean linen holding areas.
  - Clean linen and Sterile supply holding areas noted as critical care areas.
  - Storage areas for pharmaceutical supplies and equipment.
  - Storage areas for radiological supplies and equipment.
  - Outpatient laboratory spaces located in acute care hospital buildings.
  - Outpatient pharmacy spaces located in acute care buildings.
  - Outpatient radiological service spaces are located in acute care hospital buildings.
- Refer to Appendix F for additional clarification on the approach and assumptions in preparing the Nonstructural Evaluation Report. Appendix F provides real examples of how PIN 68 is implemented along with the types of equipment cataloged in the equipment inventory.

- For the purposes of this report, the term *survey* refers to the act of walking (physically or virtually) the facility and collecting information, and the term *catalog* refers to the act of inventorying the information in the Appendices of this report. An *inventory* is the list (Appendix D) that holds the information from the cataloging process.

## 2.0 Site Information

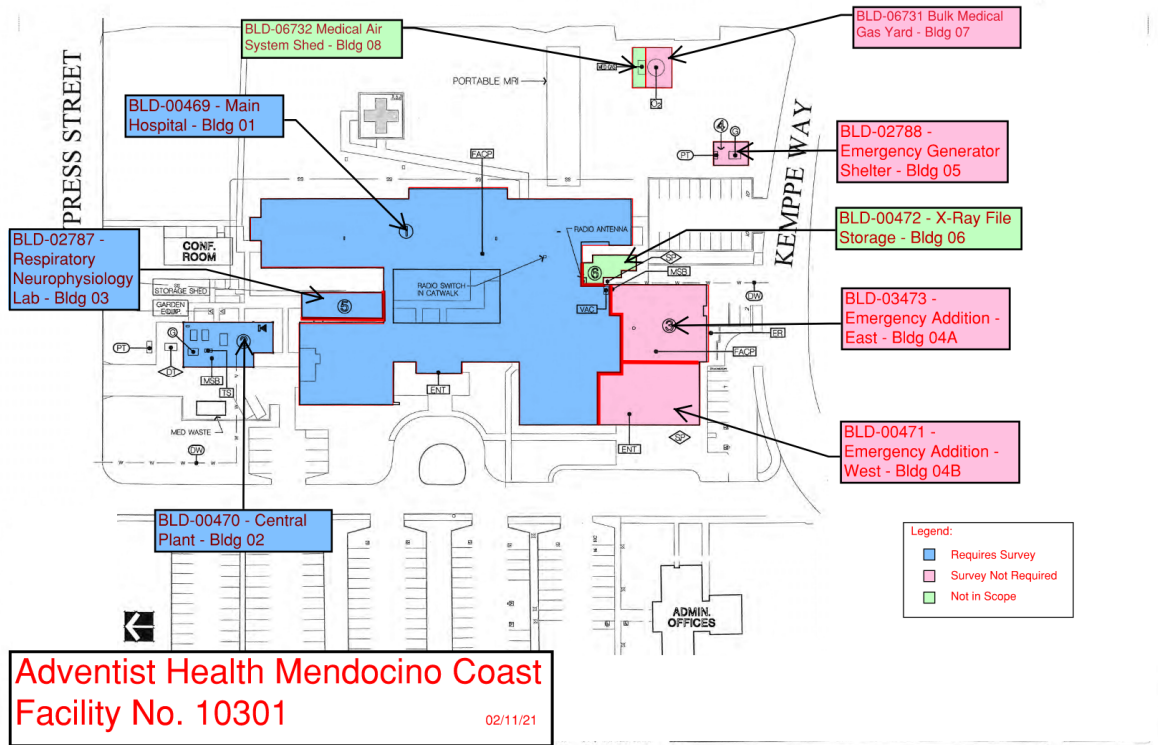
### 2.1 Regional/Local Map (2022 CAC, Chapter 6, Section 1.3.4.5)



*Figure Used with Courtesy of Google Maps*

**Figure 2.1 – Regional/Local Map**

**2.2 Site Plan (2022 CAC, Chapter 6, Section 1.3.4.5)**



*Figure Used with Courtesy of HCAI*  
**Figure 2.2 – HCAI Facility Site Plan**

### 2.3 SPC/NPC Building Matrix (2022 CAC, Chapter 6, Section 1.3.4.6)

#	Building	Building ID Number	OSHPD/HCAI Permit Number	Governing Building Code	Construction Completion Date	Building Type	SPC	NPC
1	Main Hospital	BLD-00469	None	1967 UBC	1969	02 – Wood, Commercial, Industrial	2	2
2	Central Plant	BLD-00470	None	1967 UBC	1969	01 – Wood, Light Frame	2	2
3	Emergency Addition - West	BLD-00471	HS912080	1989 CBC	1995	01 – Wood, Light Frame	4	2
4	X-Ray File Storage	BLD-00472	HS982041	1995 CBC	2003	01 – Wood, Light Frame	5	4
5	Respiratory Neurophysiology Lab	BLD-02787	H1196	1979 UBC	1982	01 – Wood, Light Frame	4	2
6	Emergency Generator Shelter	BLD-02788	HS912080	1989 CBC	1995	01 – Wood, Light Frame	4	3
7	Emergency Addition - East	BLD-03473	HS912080	1989 CBC	1995	01 – Wood, Light Frame	4	2
8	Bulk Medical Gas Yard	BLD-06731	SS910594	1989 CBC	1992	00 – No Building Type	N/A	2
9	Medical Air System Shed	BLD-06732	H210262-23-00	2019 CBC	Under Construction	00 – No Building Type	5s	4s

### 3.0 Building Information

#### 3.1 Exempt Buildings (2022 CAC, Chapter 6, Section 11.01.2.2)

Buildings may be exempt from an NPC evaluation per 2022 CAC, Chapter 6, Section 11.01.2.2 if the following criteria is met:

- A. The building was designed and constructed under a building permit issued by OSHPD/HCAI.
- B. All subsequent repairs, remodels, additions, and alterations were performed under a permit issued by OSHPD/HCAI.
- C. Fire sprinkler system was designed and installed in conformance with Table 11.1 “Nonstructural Performance Categories”.

The following buildings meet criteria A and B and is exempt from criteria C as it does not have an existing fire sprinkler system installed. Therefore, the buildings are exempt from an NPC evaluation and reclassification to NPC4 is requested.

- Emergency Generator Shelter (BLD-02788)
- Bulk Medical Gas Yard (BLD-06731)

The following buildings meet criteria A and B, but C is not verified. An equipment survey is not required, but a future project to upgrade the fire sprinkler system is required to reclassify the building(s) to NPC 4.

- Emergency Addition - East (BLD-03473)
- Emergency Addition – West (BLD-00471)

See Appendix G for letters requesting reclassification to NPC 4 for the above buildings. These letters have been submitted separately to HCAI and are included in this report for reference.

The remaining NPC 2 and 3 buildings are not exempt from an NPC evaluation and have therefore been surveyed and are included in this evaluation report.

- Main Hospital (BLD-00469)
- Central Plant (BLD-00470)
- Respiratory Neurophysiology Lab (BLD-02787)

It is noted that the campus may contain buildings that are already NPC 4 or NPC 5 compliant and are not referenced in this section.

## 3.2 Building Descriptions

### Main Hospital (BLD-00469)

The Main Hospital building is a single story, wood framed building that was constructed in 1969. It's roughly a U-shaped structure in plan, built up of rectangular shapes. Above the central corridor of the structure is an attic space to accommodate the MEP that serves the building. The attic extends above the main roof and has wood diaphragms and wood shear walls that frame this space.

The gravity system for the building consists of a wood diaphragm made of wood sheathing with wood joists. The diaphragm is supported by mostly wood-bearing walls and a few steel posts. The foundation system is concrete grade beams.

The lateral system is a plywood sheathed diaphragm that spans between a combination of gypsum/plaster sheathed walls in the interior and plywood sheathed walls at the exterior. Foundation elements are grade beams along the perimeter and interior corridor wall lines. At all other locations, foundation elements are slab-on-grade. A small built-up moment frame provides lateral resistance at the north corridor that connects the east and west ends of the Main Hospital building.

The Main Hospital departments include med-surge, ICU, pharmacy, central supply, surgery, administration, kitchen, and dining departments. See Appendix A for available information regarding departments.

### Central Plant (BLD-00470)

The Central Plant is a single-story, wood-frame building constructed in 1969. It's rectangular in plan.

The gravity system for the building consists of a wood diaphragm made of wood sheathing with wood joists. The diaphragm is supported by mostly wood-bearing walls and a few steel posts. The foundation system is concrete grade beams.

The lateral system is a plywood sheathed diaphragm that spans between plywood sheathed walls at the exterior. Foundation elements are grade beams along the perimeter of the building.

The Central Plant departments include mechanical and electrical/communication support spaces. See Appendix A for available information regarding departments.



### **Respiratory Neurophysiology Lab (BLD-02787)**

The Respiratory Neurophysiology Lab is a single-story, prefabricated wood-frame building constructed in 1982. It's rectangular in plan.

The gravity system for the building consists of a wood diaphragm made of wood sheathing with wood joists. The diaphragm is supported by wood-bearing walls. The foundation system is concrete grade beams.

The lateral system is a plywood-sheathed diaphragm that spans between plywood-sheathed shear walls. Foundation elements are grade beams along the perimeter of the building.

The Respiratory Neurophysiology Lab only includes the cardiovascular department. See Appendix A for available information regarding departments.

### **Emergency Generator Shelter (BLD-02788)**

The Emergency Generator Shelter is a single-story, wood-frame building constructed in 1995. It's rectangular in plan.

The gravity system for the building consists of a wood diaphragm made of wood sheathing with wood joists. The diaphragm is supported by mostly wood-bearing walls and a few steel posts. The foundation system is concrete grade beams.

The lateral system is a plywood sheathed diaphragm that spans between plywood sheathed walls at the exterior. Foundation elements are grade beams along the perimeter of the building.

The Emergency Generator Shelter only includes mechanical support space. See Appendix A for available information regarding departments.

### **Emergency Addition - East (BLD-03473)**

The Emergency Addition–East is a single-story, wood-frame building constructed in 1995. It's roughly rectangular in plan.

The gravity system for the building consists of a wood diaphragm made of wood sheathing with wood joists. The diaphragm is supported by mostly wood-bearing walls and a few steel posts. The foundation system is concrete grade beams.

The lateral system is a plywood sheathed diaphragm that spans between plywood sheathed walls at the exterior. Foundation elements are grade beams along the perimeter of the building.

The Emergency Addition–East only includes the emergency department. See Appendix A for available information regarding departments.

### **Emergency Addition - West (BLD-06731)**

The Emergency Addition–West is a single-story, wood-frame building constructed in 1995. It's roughly rectangular in plan.

The gravity system for the building consists of a wood diaphragm made of wood sheathing, and with wood joists. The diaphragm is supported by mostly wood-bearing walls and a few steel posts. The foundation system is concrete grade beams.

The lateral system is a plywood sheathed diaphragm that spans between plywood sheathed walls at the exterior. Foundation elements are grade beams along the perimeter of the building.

The Emergency Addition–West departments include the clinical lab and part of the surgery department. See Appendix A for available information regarding departments.

### **Bulk Medical Gas Yard (BLD-06731)**

The Bulk Medical Gas Yard is an exterior equipment yard that was constructed in 1992. It contains a large liquid oxygen tank that services the facility.

## **3.3 OSHPD/HCAI Remodels**

See Appendix E for a listing of past OSHPD/HCAI renovation projects for the building based on the documents made available prior to the issuance of this evaluation report. See Appendix B for OSHPD/HCAI Remodel Plans that graphically show the remodel history and project extents. Additional remodel project information will be incorporated into the project as new documentation is made available prior to construction.

During the document retrieval and review process, it was identified that the Mendocino Coast Health Care District facility did not have a large quantity of OSHPD/HCAI-permitted projects. Many of these projects were also smaller in scope and focused on specific equipment or rooms rather than entire department remodels. As such, the number of reference documents considered for this facility is lower than what would be considered at other facilities of a similar size and age. Continued review of permitted projects will be conducted to limit the NPC non-compliant areas of the facility. This will come as an amendment to this report at a later date.

## 4.0 Nonstructural Evaluation

### 4.1 NPC 4 Deficiencies (2022 CAC, Chapter 6, Section 1.3.4.3)

Buildings that are rated NPC 2 or 3 and contain ceilings, partitions, components and equipment identified as deficient must be upgraded in compliance with NPC 4 requirements to achieve NPC 4 by January 1, 2030, for the building to remain in operation beyond January 1, 2030.

Appendix C is an inventory of all rooms included in the survey and identifies the NPC compliance status of components, including equipment, ceilings, and above-ceiling systems.

Appendix D is an inventory of all cataloged equipment included in the survey and identifies the NPC compliance status of each piece of equipment. All cataloged equipment is below the ceiling.

#### 4.1.1 Flexible Utility Connections

Utilities crossing existing seismic joints shall be addressed in the following manner:

- **Seismic Joints with Non-Acute Buildings:** Utilities crossing existing seismic joints between two buildings in which one is a non-acute building shall be considered noncompliant unless additional investigation/validation or retrofit is conducted.
- **Seismic Joints with pre-OSA Buildings:** Utilities crossing existing seismic joints between two Pre-OSA buildings be considered noncompliant unless additional investigation/validation or retrofit is conducted.
- **Seismic Joints with OSA Buildings:** Utilities crossing existing seismic joints between two buildings in which the newer building is constructed under OSA permit shall be considered noncompliant unless additional investigation/validation or retrofit is conducted.
- **Seismic Joints with OSHPD/HCAI Buildings:** Utilities crossing existing seismic joints between two buildings in which the newer building is constructed under OSHPD/HCAI permit shall be considered compliant and no further action necessary.

See Appendix B for the seismic joint conditions for the site:

#### 4.1.2 Elevator Bracing

Elevator guiderail are to be braced to meet NPC 4 requirements. Elevators are identified in Appendix C. All elevator equipment is assumed to be non-compliant at this time.

## **4.2 NPC 5 Deficiencies (2022 CAC, Chapter 6, Article 11, Section 11.2.4)**

NPC 5 is not included in this report and will be submitted separately.

## **5.0 References**

International Code Council. 2022. California Administrative Code. California Code of Regulations. Chapter 6, Part 1, Title 24. Washington, D.C.

**Appendix A**  
**Critical Care (NPC 3) Areas (2022 CAC Chapter 6, Section 1.3.4.2)**

OWNER:

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Consultants

Revision		
No	Description	Date

Enlarged Plan

Project  
**MENDOCINO COAST HEALTH CARE DISTRICT**  
700 RIVER DRIVE  
FORT BRAGG, CA 95437

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Sheet Title:  
**CRITICAL CARE (NPC 3) AREAS**

Scale: As indicated

Job Number: // // // // //

Drawn by: Author

Design by: Designer

Checked by: Checker

Date:

Drawing Number:

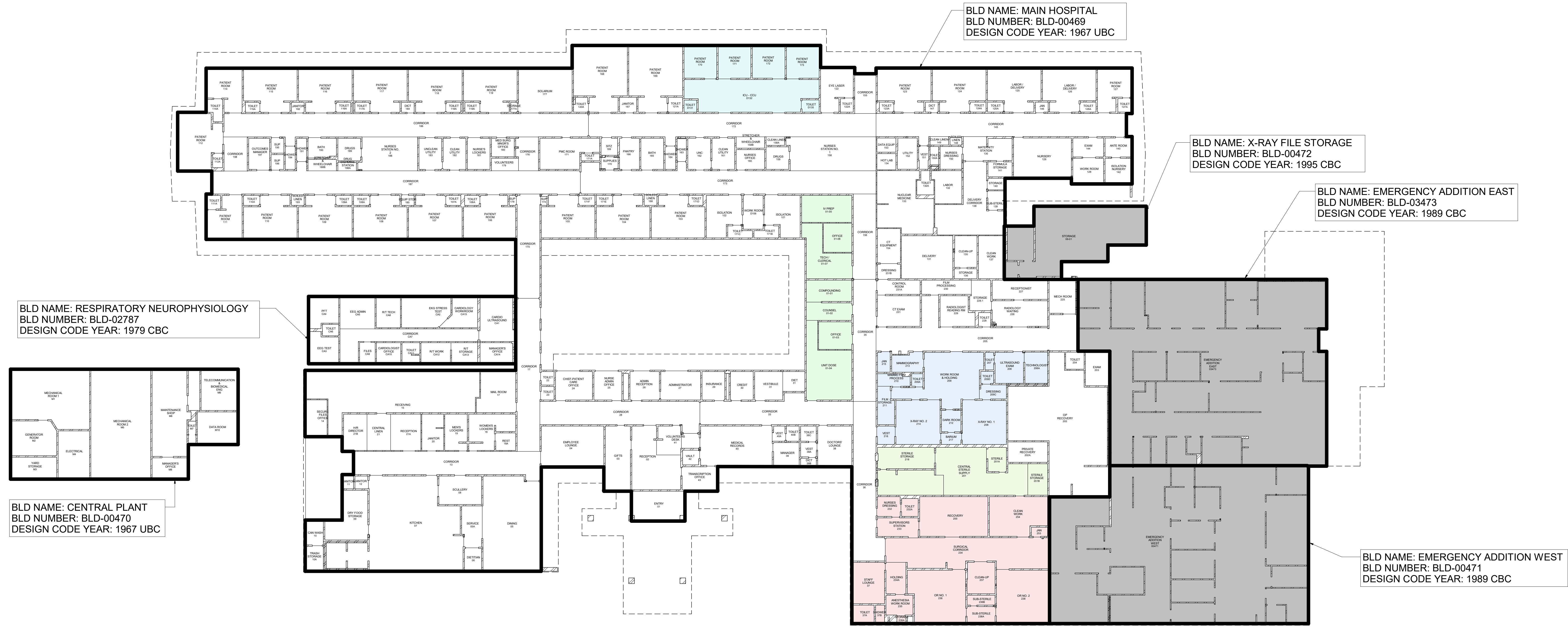
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DEGENKOLB CANNOT GUARANTEE THE ACCURACY OF DEPARTMENT BOUNDARY THIS REPORT WAS GENERATED FOR THE PURPOSE OF ACHIEVING NPC 4 BY 2 IF THE OWNER CHOOSES TO PURSUE AN NPC 4D PROJECT INSTEAD, THEN CRITICAL CARE AREA BOUNDARIES MUST BE CONFIRMED AT THAT TIME.

**CRITICAL CARE (NPC 3) AREA BY DEPARTMENT**

- CENTRAL SUPPLY
- ICU DEPARTMENT
- IMAGING DEPARTMENT
- PHARMACY
- SURGERY DEPARTMENT
- NOT NPC3 AREA
- FS BRACING ONLY - NO SURVEY REQUIRED
- NOT IN SCOPE



BLD NAME: RESPIRATORY NEUROPHYSIOLOGY  
BLD NUMBER: BLD-02787  
DESIGN CODE YEAR: 1979 CBC

BLD NAME: CENTRAL PLANT  
BLD NUMBER: BLD-00470  
DESIGN CODE YEAR: 1967 UBC

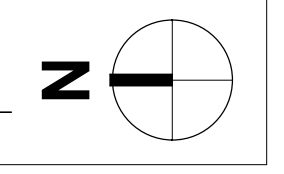
BLD NAME: MAIN HOSPITAL  
BLD NUMBER: BLD-00469  
DESIGN CODE YEAR: 1967 UBC

BLD NAME: X-RAY FILE STORAGE  
BLD NUMBER: BLD-00472  
DESIGN CODE YEAR: 1995 CBC

BLD NAME: EMERGENCY ADDITION EAST  
BLD NUMBER: BLD-03473  
DESIGN CODE YEAR: 1989 CBC

BLD NAME: EMERGENCY ADDITION WEST  
BLD NUMBER: BLD-00471  
DESIGN CODE YEAR: 1989 CBC

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**Appendix B**  
**OSHPD/HCAI Remodel Table and Plans**



**REMODEL SCOPE CATEGORIES**

- Partial Remodel
- Slab to Ceiling
- Slab to Slab
- Scope Unknown
- Not Part of the Scope

**SEISMIC JOINT CONDITION**

- COMPLIANT
- NONCOMPLIANT

**PREVIOUS HCAI PROJECTS**

(HATCH COLORS REPRESENT REMODEL SCOPE CATEGORIES. SEE LEGEND TO THE LEFT)

- H1196
- HS021153-0
- HS090745-23
- HS982041
- FS BRACING ONLY - NO SURVEY REQUIRED
- NOT IN SCOPE



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Enlarged Plan

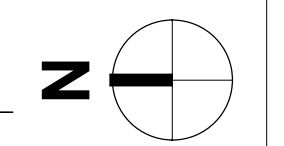
Project  
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Sheet Title:  
**DIAGRAMMATIC OSHPD/HCAI REMODEL PLANS**

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Design by: Designer  
Checked by: Checker  
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**Appendix C**  
**Room Deficiencies/Compliance Table**









Rooms Deficiencies/Compliance Table - Bldg 00470													
Building	Floor	Department	Room Number	Critical Care (Y/N)	Approx Area (SF)	Ceiling Type	NPC Compliant ( X for Deficient, HCAI Project #, HCAI Project # (Partial) for Compliant or N/A for Non Applicable)						
							Above-Ceiling/Overhead Components						
							Equipment	Ducts	Pipes	Conduits	Cable Trays	Fire Sprinklers	Ceiling/Lights
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	38	No	167.26 ft²	SUSPENDED T-BAR							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	38A	No	29.27 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	38B	No	14.35 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	39	No	72.71 ft²	SUSPENDED T-BAR							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	40	No	352.17 ft²	SUSPENDED T-BAR							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	40A	No	23.42 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	40B	No	24.58 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ADMINISTRATION	38C	No	29.92 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ELECTRICAL / COMMUNICATION SPACE	M4	No	181.50 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ELECTRICAL / COMMUNICATION SPACE	M9	No	175.00 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	ELECTRICAL / COMMUNICATION SPACE	M10	No	152.17 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	No	512.27 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	No	189.43 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M3	No	114.19 ft²	HARD LID							
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	No	791.00 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M6	No	375.50 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M8	No	86.75 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M7	No	20.56 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)
BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M6.1	No	56.83 ft²	HARD LID	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)	HS021153-0 (Partial)



OWNER:



Consultants

Revision

No	Description	Date

Enlarged Plan

Project

**MENDOCINO COAST HEALTH CARE DISTRICT**

700 RIVER DRIVE  
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Sheet Title:

**CENTRAL PLANT - ROOMS DEFICIENCIES/COMPLIANCE TABLE**

Scale:

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Design by: Designer

Checked by: Checker

Date:

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Respiratory Neurophysiology Lab - Rooms Deficiencies/Compliance Table													
Building	Floor	Department	Room Number	Critical Care (Y/N)	Approx Area (SF)	Ceiling Type	NPC Compliant ( X for Deficient, HCAI Project #, HCAI Project # (Partial) for Compliant or N/A for Non Applicable)						
							Above-Ceiling/Overhead Components						
							Equipment	Ducts	Pipes	Conduits	Cable Trays	Fire Sprinklers	Ceiling/Lights
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA1	No	184.21 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA2	No	174.97 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA3	No	99.54 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA4	No	100.39 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA5	No	136.69 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA6	No	22.83 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA7	No	263.87 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA8	No	90.67 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA9	No	39.38 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA10	No	59.94 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA11	No	42.65 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA12	No	72.87 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA13	No	64.78 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA14	No	80.62 ft²	HARD LID							H1196
BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA15	No	107.03 ft²	HARD LID							H1196



OWNER:



Consultants

Revision

No	Description	Date

Enlarged Plan

Project

MENDOCINO COAST  
HEALTH CARE DISTRICT

700 RIVER DRIVE  
FORT BRAGG, CA 95437

NOT FOR CONSTRUCTION

Sheet Title:

RESPIRATORY  
NEUROPHYSIOLOGY LAB  
- ROOMS  
DEFICIENCIES/COMPLIANCE  
TABLE

Scale:

Job Number: //

Drawn by: Author

Design by: Designer

Checked by: Checker

Date:

Drawing Number:

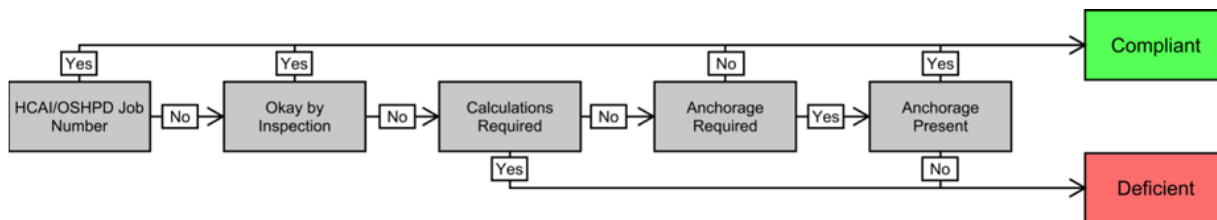
**A303**

**Appendix D**  
**NPC Equipment Inventory**

## Appendix D: NPC Equipment Inventory

### Notes:

1. "Area Served" includes only critical care areas, clinical laboratory service spaces, pharmaceutical service spaces, radiological service spaces, and central and sterile supply areas (CAC 2019 Table 11.1).
2. **Mounting Type** is based on the PIN 68 equipment type and includes the following:
  - **Countertop equipment** typically remains on a countertop, work bench, shelf, or support other than the floor during its service life.
  - **Fixed equipment** is directly attached to the building utility services, such as electricity, gas, or water, and that typically remains in one fixed location during its service life. This includes, but is not limited to, MEP, medical, laboratory, or other equipment not intended to be moved.
  - **Mobile equipment** is typically used in a different location than where it is stored. This may include, but is not limited to, carts, wheeled shelving, and equipment with or without wheels.
  - **Movable equipment** is directly attached to the building or services as defined in fixed equipment. However, is required to periodically be moved for cleaning or servicing. Items may include kitchen equipment and ductless hoods.
  - **Other equipment** is not directly attached to the building utility services and not included under countertop, fixed, mobile, or movable. Items are typically used at a single location during their service life and may be connected to the building electrical distribution system with cords plugged into receptables, not hard wired, when applicable. This can include, but is not limited to, refrigerators or floor supported lab equipment.
  - **Hazardous** is any item that contains hazardous materials.
  - **Other AME** is an item that is not considered hospital equipment and is not included in one of the previous sections and may or may not be included in the survey.
  - **Architectural Furniture** is for furniture items including, but not limited to, chairs, desks, or bookshelves, that may or may not be included in the survey.
3. **Condition Per PIN 68** include the following:
  - **CD** - Seismic design calculations and attachment detail drawings are required
  - **D** - Support and attachment detail drawings are required
  - **E** - Exempt, no design calculations or detail drawings are required
4. **Equipment Status** include the following:
  - **Compliant** - the equipment meets the anchorage requirements for its condition
  - **Deficient** - the equipment does not meet the anchorage requirements for its condition
5. **Equipment Status** determination follows the logic below:



6. **Density** is based on a visual inspection of the surveyed equipment.
  - **10 pcf** is assumed for light fixtures, etc.
  - **20 pcf** is assumed for cabinets, mechanical equipment, electrical equipment not including large floor mounted electrical equipment, etc.
  - **40 pcf** is assumed for large floor mounted electrical equipment.
  - **62.4 pcf** is assumed for all tanks.
7. **Center of Mass** is defined as elevation from finished floor. Unless more detailed equipment information is known, the following assumptions are made:
  - **Center of Mass** for floor mounted equipment will be 2/3rds the height of equipment.
  - **Center of Mass** for non-floor mounted equipment will be assumed to be at least 4









OWNER:



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Revision

No	Description	Date

Enlarged Plan

Project

**MENDOCINO COAST  
HEALTH CARE DISTRICT**

700 RIVER DRIVE  
FORT BRAGG, CA 95437

**NOT FOR CONSTRUCTION**

Sheet Title:

**MAIN HOSPITAL - NPC  
EQUIPMENT INVENTORY**

Scale:

Job Number: //

Drawn by: Author

Design by: Designer

Checked by: Checker

Date:

Drawing Number:

**A401**

Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPD/HCAI Project#	OSHPD/HCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Anchorage Required	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	BIOMED	133	NUCLEAR MEDICINE	No	Arch	Architectural Furniture	Floor			720	48	18	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			711	48	16	80	53	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			533	36	16	80	53	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			533	36	16	80	53	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Sterilizer, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Med	Other	Floor			660	33	36	48	32	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Sterilizer, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Med	Other	Floor			300	30	18	48	32	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Purification System, Air	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201.1	UNSTERILE STORAGE	Yes	Other	Other	Floor			191	18	18	51	34	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	218	STERILE STORAGE	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Sterilizer, Table Top	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201	CENTRAL STERILE SUPPLY	Yes	Med	Movable	Counter			111	23	25	17	47	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Casework	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201	CENTRAL STERILE SUPPLY	Yes	Arch	Architectural Furniture	Floor			320	48	16	36	24	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Sterilizer, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201A	STERILE	Yes	Med	Fixed	Floor			2250	72	36	75	50	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201	CENTRAL STERILE SUPPLY	Yes	Arch	Architectural Furniture	Floor			630	42	16	81	54	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Sterilizer, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201	CENTRAL STERILE SUPPLY	Yes	Med	Fixed	Floor			400	24	30	48	32	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Sterilizer, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	CENTRAL SUPPLY	201B	STERILE STORAGE	Yes	Med	Fixed	Floor			720	24	36	72	48	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Wall	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Architectural Furniture	Wall			420	36	12	84	56	20	Yes	Yes	Yes	Yes	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Other AME	Wall			100	30	12	24	52	20	Yes	Yes	Yes	Yes	CD	Yes	Yes	Yes	Compliant
ID	Cabinet, Wall	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Architectural Furniture	Wall			560	48	12	84	56	20	Yes	Yes	Yes	Yes	CD	Yes	Yes	No	Deficient
ID	Cabinet, Wall	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Architectural Furniture	Wall			490	42	12	84	56	20	Yes	Yes	Yes	Yes	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Architectural Furniture	Floor			630	54	12	84	56	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	ICU DEPARTMENT	D132	ICU - CCU	Yes	Arch	Architectural Furniture	Floor			320	24	16	72	48	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	216	VEST	Yes	Arch	Architectural Furniture	Floor			540	36	18	72	48	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	211	FILM STORAGE	Yes	Arch	Architectural Furniture	Floor			910	84	12	78	52	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	210	MAMMO FILM PROCESS	Yes	Arch	Architectural Furniture	Floor			520	36	16	78	52	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	210	MAMMO FILM PROCESS	Yes	Arch	Other AME	Wall			80	24	12	24	52	20	Yes	Yes	No	Yes	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	210	MAMMO FILM PROCESS	Yes	Arch	Other AME	Wall			80	24	12	24	64	20	Yes	Yes	No	Yes	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	210	MAMMO FILM PROCESS	Yes	Arch	Other AME	Wall			80	24	12	24	76	20	Yes	Yes	No	Yes	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	215	JAN	Yes	Arch	Other AME	Wall			160	48	12	24	88	20	Yes	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	215	JAN	Yes	Arch	Architectural Furniture	Floor			560	36	16	84	56	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	215	JAN	Yes	Arch	Other AME	Wall			80	24	12	24	76	20	Yes	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	X-Ray Scanner Table	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Floor			1530	102	36	36	24	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	X-Ray-Fluoroscopy Vertical Stand	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Floor			825	30	27	88	59	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	X-Ray Generator	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Floor			1509	38	22	78	52	40	No	Yes	No	No	CD	Yes	Yes	No	Deficient



Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPDHCAI Project#	OSHPDHCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Anchorage Required	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	X-Ray Generator	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Floor			1500	38	22	78	52	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Elec	Fixed	Wall			15	18	4	18	96	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Elec	Fixed	Wall			21	18	4	24	64	20	No	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Elec	Fixed	Wall			10	12	4	18	60	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Elec	Fixed	Wall			23	18	9	12	56	20	No	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	X-Ray-Ceiling Mount	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Suspended - Ceiling			3960	144	27	88	95	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	X-Ray Control Cabinet	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	214	X-RAY NO. 2	Yes	Med	Fixed	Floor			375	30	18	60	40	20	No	Yes	No	No	D	Yes	No	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	209	WORK ROOM & HOLDING	Yes	Arch	Architectural Furniture	Floor			1170	72	18	78	52	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	226.1	STORAGE	No	Elec	Fixed	Wall			35	22	4	34	47	20	No	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	226.1	STORAGE	No	Elec	Fixed	Wall			15	18	4	18	36	20	No	No	No	No	E	No	No	No	Compliant
ID	Panel, Elec/Mech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	226.1	STORAGE	No	Elec	Fixed	Wall			15	18	4	18	60	20	No	No	No	No	E	No	No	No	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	230	FILM PROCESSING	No	Arch	Other AME	Wall			320	96	12	24	40	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	230	FILM PROCESSING	No	Arch	Other AME	Wall			320	96	12	24	52	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	230	FILM PROCESSING	No	Arch	Other AME	Wall			320	96	12	24	64	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	230	FILM PROCESSING	No	Arch	Other AME	Wall			320	96	12	24	76	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	231	CT EXAM	No	Arch	Architectural Furniture	Floor			360	36	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	231	CT EXAM	No	Arch	Architectural Furniture	Floor			360	36	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	IMAGING DEPARTMENT	231A	CONTROL ROOM	No	Arch	Architectural Furniture	Floor			480	48	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Refrigerator	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Other	Floor			840	36	24	84	56	20	No	No	No	Yes	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	12	JANITOR	No	Arch	Other AME	Wall			160	48	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	12	JANITOR	No	Arch	Other AME	Wall			120	36	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			525	30	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No	Arch	Architectural Furniture	Floor			840	48	18	84	56	20	Yes	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	09	DRY FOOD STORAGE	No</																				



Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPDHCAI Project#	OSHPDHCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Anchorage Required	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Architectural Furniture	Floor			540	36	18	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Architectural Furniture	Floor			540	36	18	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Panel, ElecMech	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Elec	Fixed	Wall			44	24	8	20	85	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Other AME	Wall			120	36	12	24	64	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Other AME	Wall			120	36	12	24	76	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Architectural Furniture	Floor			720	48	18	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Kitchen Equipment	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Other	Other	Floor			1027	48	33	56	37	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Kitchen Equipment	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Other	Other	Floor			1027	48	33	56	37	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Architectural Furniture	Floor			720	48	18	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Refrigerator	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Arch	Other	Floor			1040	48	24	78	52	20	No	No	No	Yes	CD	Yes	Yes	No	Deficient
ID	Kitchen Equipment	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	07	KITCHEN	No	Other	Other	Floor			1080	72	36	36	24	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	08	SCULLERY	No	Arch	Architectural Furniture	Floor			780	48	18	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Kitchen Equipment	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	08	SCULLERY	No	Other	Other	Floor			1150	48	30	69	46	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	08	SCULLERY	No	Arch	Other AME	Wall			80	24	12	24	52	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	06	DIETITIAN	No	Arch	Other AME	Wall			280	84	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	06	DIETITIAN	No	Arch	Other AME	Wall			80	24	12	24	76	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	06	DIETITIAN	No	Arch	Other AME	Wall			80	24	12	24	64	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	05	DINING	No	Arch	Other AME	Wall			120	36	12	24	52	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Vending Machine, Foodservice	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	05	DINING	No	Arch	Other	Floor			1125	45	30	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Vending Machine, Foodservice	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	KITCHEN & DINING	05	DINING	No	Arch	Other	Floor			750	30	30	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Light, Exam/Surgical	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MECHANICAL SUPPORT SPACE	CW-01	CATWALK	No	Elec	Fixed	Suspended - Ceiling	SS000111	7/A1.1	80	12	12	48	140	20	Yes	Yes	Yes	No	CD	Yes	Yes	No	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	112	PATIENT ROOM	No	Arch	Architectural Furniture	Floor			568	42	16	73	49	20	No	No	Yes	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	192	JANITOR	No	Arch	Other AME	Wall			160	48	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	192	JANITOR	No	Arch	Other AME	Wall			160	48	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	192	JANITOR	No	Arch	Other AME	Wall			133	40	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	184	DICT	No	Arch	Other AME	Wall			120	36	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	197	OUTCOMES MANAGER	No	Arch	Architectural Furniture	Floor			480	36	16	72	48	20	No	No	Yes	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	197	OUTCOMES MANAGER	No	Arch	Other AME	Wall			280	84	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	197	OUTCOMES MANAGER	No	Arch	Other AME	Wall			280	84	12	24	82	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	193	SOILED LINEN	No	Arch	Other AME	Wall			128	51	12	18	72	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	193	SOILED LINEN	No	Arch	Other AME	Wall			45	18	12	18	72	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	185	EQUIP STOR	No	Arch	Other AME	Wall			98	39	12	18	72	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	185	EQUIP STOR	No	Arch	Other AME	Wall			98	39	12	18	72	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	196	SUP	No	Arch	Architectural Furniture	Floor			390	36	12	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	196	SUP	No	Arch	Architectural Furniture	Floor			455	42	12	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	182	CLEAN UTILITY	No	Arch	Architectural Furniture	Floor			493	48	12	74	49	20	No	No	No	Yes	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	181	NURSE'S LOCKERS	No	Arch	Architectural Furniture	Floor			250	24	12	75	50	20	No	No	No	No	CD	Yes	Yes	No	Deficient



OWNER:



Consultants

Revision		
No	Description	Date

Enlarged Plan

Project  
**MENDOCINO COAST HEALTH CARE DISTRICT**  
700 RIVER DRIVE  
FORT BRAGG, CA 95437

**NOT FOR CONSTRUCTION**

Sheet Title:  
**MAIN HOSPITAL - NPC EQUIPMENT INVENTORY**

Scale:  
Job Number: \_\_\_\_\_  
Drawn by: \_\_\_\_\_ Author  
Design by: \_\_\_\_\_ Designer  
Checked by: \_\_\_\_\_ Checker  
Date: \_\_\_\_\_  
Drawing Number:

**A403**



Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPDHCAI Project#	OSHPDHCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	181	NURSE'S LOCKERS	No	Arch	Architectural Furniture	Floor			560	48	12	84	56	20	No	No	No	Yes	CD	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	181	NURSE'S LOCKERS	No	Arch	Architectural Furniture	Floor			852	73	12	84	56	20	No	No	No	Yes	CD	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	181	NURSE'S LOCKERS	No	Arch	Architectural Furniture	Floor			560	48	12	84	56	20	No	No	No	Yes	CD	Yes	No	Deficient
ID	Bookshelf, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	167	JANITOR	No	Arch	Architectural Furniture	Floor			700	60	12	84	56	20	No	No	No	No	CD	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	167	JANITOR	No	Arch	Other AME	Wall			150	60	12	18	72	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Refrigerator/Freezer/Med/Counter	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	159	DRUGS	No	Med	Other	Floor			567	24	34	60	40	20	No	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing, Hazardous	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	159	DRUGS	No	Hazardous	Other	Floor			107	24	16	24	16	20	No	No	No	E	No	No	No	Compliant
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	161	CLEAN UTILITY	No	Arch	Architectural Furniture	Floor			780	78	12	72	48	20	No	No	No	No	CD	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	161	CLEAN UTILITY	No	Arch	Architectural Furniture	Floor			480	48	12	72	48	20	No	No	No	No	CD	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	161	CLEAN UTILITY	No	Arch	Architectural Furniture	Floor			240	24	12	72	48	20	No	No	No	No	CD	Yes	No	Deficient
ID	Ice Maker, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	166	PANTRY	No	Arch	Other	Floor			1120	36	28	96	64	20	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	161	CLEAN UTILITY	No	Elec	Fixed	Wall			540	36	18	36	24	40	No	No	No	No	CD	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	170	SUPPLIES	No	Arch	Other AME	Wall			147	44	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	170	SUPPLIES	No	Arch	Other AME	Wall			147	44	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	171	PMC ROOM	No	Arch	Architectural Furniture	Floor			1105	102	12	78	52	20	No	No	No	No	CD	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	171	PMC ROOM	No	Arch	Architectural Furniture	Floor			910	84	12	78	52	20	No	No	No	No	CD	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	171	PMC ROOM	No	Arch	Architectural Furniture	Floor			520	48	12	78	52	20	No	No	No	No	CD	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	171	PMC ROOM	No	Arch	Architectural Furniture	Floor			240	24	12	72	48	20	No	No	No	No	CD	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	174	SUP	No	Arch	Architectural Furniture	Floor			271	24	13	78	52	20	No	No	No	No	CD	Yes	No	Deficient
ID	Refrigerator/Freezer, Single Compartment Medical	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	MED-SURGE UNIT	182	CLEAN UTILITY	No	Med	Other	Floor			387	24	24	58	39	20	No	No	No	E	No	No	No	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	146	JAN	No	Arch	Other AME	Wall			160	48	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	146	JAN	No	Arch	Other AME	Wall			80	24	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	146	JAN	No	Arch	Other AME	Wall			80	24	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	143	ANTE ROOM	No	Arch	Other AME	Wall			160	48	12	24	88	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	143	ANTE ROOM	No	Arch	Other AME	Wall			160	48	12	24	70	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	143	ANTE ROOM	No	Arch	Other AME	Wall			120	36	12	24	76	20	Yes	No	No	No	CD	Yes	Yes	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	142	ISOLATION NURSERY	No	Arch	Architectural Furniture	Floor			225	18	18	60	40	20	No	No	No	Yes	E	No	No	Compliant
ID	Bookshelf, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	142	ISOLATION NURSERY	No	Arch	Architectural Furniture	Floor			360	36	12	72	48	20	No	No	No	Yes	CD	Yes	No	Deficient
ID	Cabinet, Floor Standing, Hazardous	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	134	HOT LAB	No	Hazardous	Other	Counter			90	18	18	24	52	20	No	No	No	No	D	Yes	No	Deficient
ID	Light, Exam/Surgical	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	131	DELIVERY	No	Elec	Fixed	Suspended - Ceiling			80	12	12	48	92	20	No	No	No	No	CD	Yes	No	Deficient
ID	Sink	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	138	DELIVERY CORRIDOR	No	Arch	Other	Wall			1219	28	40	94	81	20	No	No	No	No	CD	Yes	No	Deficient
ID	Sink	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	138	DELIVERY CORRIDOR	No	Arch	Other	Wall			1219	28	40	94	81	20	No	No	No	No	CD	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	137	CLEAN WORK	No	Arch	Architectural Furniture	Floor			400	36	16	60	40	20	No	No	No	No	E	No	No	Compliant
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	137	CLEAN WORK	No	Arch	Architectural Furniture	Floor			1120	72	16	84	56	20	No	No	No	No	CD	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	137	CLEAN WORK	No	Arch	Architectural Furniture	Floor			747	48	16	84	56	20	No	No	No	No	CD	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	137	CLEAN WORK	No	Arch	Architectural Furniture	Floor			747	48	16	84	56	20	No	No	No	No	CD	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	OLD MED-SURGE UNIT	137	CLEAN WORK	No	Arch	Other AME	Wall			80	24	12	24	40	20	Yes	No	No	No	CD	Yes	Yes	Compliant



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Project  
**MENDOCINO COAST HEALTH CARE DISTRICT**  
700 RIVER DRIVE  
FORT BRAGG, CA 95437

NOT FOR CONSTRUCTION

Sheet Title:  
**MAIN HOSPITAL - NPC EQUIPMENT INVENTORY**

Scale:  
Job Number: \_\_\_\_\_  
Drawn by: \_\_\_\_\_ Author  
Design by: \_\_\_\_\_ Designer  
Checked by: \_\_\_\_\_ Checker  
Date:  
Drawing Number:

**A404**





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Project

**MENDOCINO COAST  
HEALTH CARE DISTRICT**

700 RIVER DRIVE  
FORT BRAGG, CA 95437

**NOT FOR CONSTRUCTION**

Sheet Title:

**MAIN HOSPITAL - NPC  
EQUIPMENT INVENTORY**

Scale:

Job Number:

Drawn by:

Design by:

Checked by:

Date:

Drawing Number:

**A406**

Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPDHCAI Project#	OSHPDHCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-88	Anchorage Required	Seismic Calculations Required	OK by Inspection?	Equipment Status (CFD)
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	254	CLEAN WORK	Yes	Arch	Architectural Furniture	Floor			747	48	16	84	56	20	No	Yes	No	No	CD	Yes	No	No	Deficient
ID	Cabinet, Floor Standing	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	255	RECOVERY	Yes	Arch	Architectural Furniture	Floor			747	48	16	84	56	20	No	Yes	No	No	CD	Yes	No	No	Deficient
ID	Refrigerator/Freezer, Single Door Pharm/Med/Lab	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	255	RECOVERY	Yes	Med	Other	Floor			761	30	30	75	50	20	No	Yes	No	No	CD	Yes	No	No	Deficient
ID	Refrigerator/Freezer, Single Compartment Medical	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	255	RECOVERY	Yes	Med	Other	Floor			500	30	24	60	40	20	No	Yes	No	No	CD	Yes	No	No	Deficient
ID	Cabinet, Floor Standing, Hazardous	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	255	RECOVERY	Yes	Hazardous	Other	Floor			90	18	18	24	16	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Bookshelf, Wall	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	233	SUPERVISORS STATION	Yes	Arch	Other	Wall			240	72	12	24	82	20	Yes	Yes	No	No	CD	Yes	No	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	232	NURSES DRESSING	Yes	Arch	Architectural Furniture	Floor			480	48	12	72	48	20	No	Yes	No	Yes	CD	Yes	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	232	NURSES DRESSING	Yes	Arch	Architectural Furniture	Floor			600	60	12	72	48	20	No	Yes	No	Yes	CD	Yes	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	232	NURSES DRESSING	Yes	Arch	Architectural Furniture	Floor			300	30	12	72	48	20	No	Yes	No	No	CD	Yes	Yes	No	Deficient
ID	Locker	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	232A	TOILET	Yes	Arch	Architectural Furniture	Floor			300	36	12	60	40	20	No	Yes	No	No	E	No	No	No	Compliant
ID	Blanket Warmer, Full Size	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	203	EXAM	No	Med	Other	Floor			833	32	30	75	50	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	203	EXAM	No	Arch	Architectural Furniture	Floor			1170	72	18	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Metro Shelf	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	203	EXAM	No	Arch	Architectural Furniture	Floor			780	48	18	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Refrigerator/Freezer, Single Compartment Medical	BLD-00469 - MAIN HOSPITAL - BLDG 01	Main Floor	SURGERY DEPARTMENT	202	OP RECOVERY	No	Med	Other	Wall			133	20	24	24	64	20	No	No	No	D	Yes	No	No	Deficient	







Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPDHCAI Project#	OSHPDHCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Anchorage Required	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	Tank	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Mech	Fixed	Ceiling	HS021153-0	G/M3.2	123	12	12	30	113	20	Yes	Yes	No	No	CD	Yes	Yes	No	Compliant
ID	Water Pump, Heating Hot	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Mech	Fixed	Ceiling	HS021153-0	F/M3.1	240	24	48	18	108	20	Yes	Yes	No	No	CD	Yes	Yes	No	Compliant
ID	Water Pump, Heating Hot	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Mech	Fixed	Ceiling	HS021153-0	F/M3.1	240	24	48	18	108	20	Yes	Yes	No	No	CD	Yes	Yes	No	Compliant
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Elec	Fixed	Wall			38	12	6	45	42	20	Yes	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Elec	Fixed	Wall			38	12	6	45	42	20	Yes	Yes	No	No	CD	Yes	Yes	Yes	Compliant
ID	Locker	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Arch	Architectural Furniture	Floor			240	24	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Cabinet, Floor Standing	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M5	MECHANICAL ROOM 2	No	Arch	Architectural Furniture	Floor			693	48	16	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Transfer Switch, Automatic	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Movable	Floor			1838	42	21	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Transfer Switch, Automatic	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Movable	Floor			1575	36	21	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Transfer Switch, Automatic	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Movable	Floor			1575	36	21	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Floor			15000	96	75	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Floor			1800	48	18	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Floor			1350	36	18	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Floor			900	36	12	90	60	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Wall			63	15	12	15	46	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Wall			30	18	6	24	40	20	No	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Electrical Equipment	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Floor			600	48	15	36	24	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Air Compressor	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Mech	Fixed	Floor			273	41	12	48	32	20	Yes	No	No	No	D	Yes	No	No	Compliant
ID	Air Compressor	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Mech	Fixed	Floor			273	41	12	48	32	20	Yes	No	No	No	D	Yes	No	No	Compliant
ID	Shelf, General, Wall Mounted	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Arch	Other AME	Wall			40	12	12	24	64	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M1	MECHANICAL ROOM 1	No	Elec	Fixed	Wall			30	18	6	24	40	20	No	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Generator	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Mech	Fixed	Floor			3500	84	30	60	40	40	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Tank	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Mech	Fixed	Floor			2145	30	30	66	44	62	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Elec	Fixed	Wall			135	36	9	36	108	20	No	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Elec	Fixed	Wall			135	36	9	36	108	20	No	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Panel, Elec/Mech	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Elec	Fixed	Wall			45	27	9	18	59	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant
ID	Generator, Filter	BLD-00470 - CENTRAL PLANT - BLDG 02	Main Floor	MECHANICAL SUPPORT SPACE	M2	GENERATOR ROOM	No	Mech	Fixed	Floor			270	72	18	18	96	20	Yes	No	No	No	D	Yes	No	No	Compliant



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Project

**MENDOCINO COAST HEALTH CARE DISTRICT**

700 RIVER DRIVE  
FORT BRAGG, CA 95437

**NOT FOR CONSTRUCTION**

Sheet Title:

**CENTRAL PLANT - NPC EQUIPMENT INVENTORY**

Scale:

Job Number: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Author

Design by: \_\_\_\_\_ Designer

Checked by: \_\_\_\_\_ Checker

Date: \_\_\_\_\_

Drawing Number:

**A408**

Equipment ID	Equipment Name	Building	Floor	Department	Room Number	Room Name	Serves or is in Critical Care Area? (Y/N)	Equipment Category	Mounting Type	Mounting Location	OSHPD/HCAI Project#	OSHPD/HCAI Detail#	Weight (lbs)	Width (in)	Depth (in)	Height (in)	Center of Gravity	Density (pcf)	Anchors Present	(1) Essential (Y/N)	(2) In Patient Vicinity (Y/N)	(3) In Egress Path (Y/N)	Condition per PIN-68	Anchorage Required	Seismic Calculations Required	OK by Inspector?	Equipment Status (CD)
ID	Bookshelf, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA5	EEG ADMIN	No	Arch	Architectural Furniture	Floor			360	36	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Bookshelf, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA9	FILES	No	Arch	Architectural Furniture	Floor			360	36	12	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Bookshelf, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA9	FILES	No	Arch	Architectural Furniture	Floor			804	60	16	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Bookshelf, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA9	FILES	No	Arch	Architectural Furniture	Floor			804	60	16	72	48	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA2	EKG STRESS TEST	No	Arch	Other AME	Wall			240	72	12	24	40	20	Yes	No	Yes	Yes	CD	Yes	Yes	Yes	Compliant
ID	Bookshelf, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA15	CARDIOLOGY WORKROOM	No	Arch	Architectural Furniture	Floor			573	48	12	86	57	20	No	No	No	Yes	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA13	R/T STORAGE	No	Arch	Architectural Furniture	Floor			845	78	12	78	52	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Floor Standing	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA13	R/T STORAGE	No	Arch	Architectural Furniture	Floor			560	48	12	84	56	20	No	No	No	No	CD	Yes	Yes	No	Deficient
ID	Shelf, General, Wall Mounted	BLD-02787 - RESPIRATORY NEUROPHYSIOLOGY LAB - BLDG 03	Main Floor	CARDIOLOGY	CA10	CARDIOLOGIST OFFICE	No	Arch	Other AME	Wall			240	72	12	24	76	20	Yes	No	No	No	CD	Yes	Yes	Yes	Compliant



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Project  
**MENDOCINO COAST HEALTH CARE DISTRICT**  
700 RIVER DRIVE  
FORT BRAGG, CA 95437

**NOT FOR CONSTRUCTION**

Sheet Title:  
**RESPIRATORY NEUROPHYSIOLOGY LAB - NPC EQUIPMENT INVENTORY**

Scale:

Job Number: \_\_\_\_\_

Drawn by: \_\_\_\_\_ Author

Design by: \_\_\_\_\_ Designer

Checked by: \_\_\_\_\_ Checker

Date:

Drawing Number:

**A409**

## **Appendix E**

### **Reference Documents**

## Appendix E: Reference Documents

Electronic files of the documents listed below are included in the attached files located within the 10301\_Mendocino Coast Health Care District.zip folder:

- OSHPD/HCAI Permitted Project Drawings
  - Some drawings have been annotated to flag information that is pertinent to the NPC evaluation (for reference only).
  - See the summary table on the following pages.

## OSHPD/HCAI Permitted Projects

No.	BUILDING	FLOOR	OSHPD PROJECT #	PROJECT NAME	PROJECT STATUS	CODE YEAR	NPC SCOPE	Drawing File Name
1	Main Hopsital	Main Floor	HS090745-23	Pharmacy Remodel	Closed	2007 CBC	This project was for renovation of the existing pharmacy department in the main hospital building.	10301_HS090745-23_Pharmacy Remodel.pdf
2	Main Hopsital	Main Floor	SS000111-23	Surgery Light Replacement	Closed	1998 CBC	The project enclosed is for the replacement of the surgical light in the surgery rooms.	10301_SS000111-23_Surgery Light Replacement.pdf
3	Main Hopsital	Main Floor	HS982041	X-Ray Film Storage	Closed	1995 CBC	This project is for the construction of the X-Ray file storage building. It includes some remodel work in the main hospital building to nuclear medicine space.	10301_HS982041_X-Ray Film Storage.pdf
4	Central Plant	Main Floor	HS021153-23	Central Plant Renovation	Closed	1998 CBC	The project enclosed is for the structural upgrade of the central plant building. As part of this project the space was remodeled with multiple pieces of equipment were replaced. Including new piping and electrical lines to support the new equipment.	10301_HS021153-23_Central Plant Renovation.pdf
5	Respiratory Neurophysiology Lab	Main Floor, Roof	H1196	Respiratory Therapy Laboratory Modular Building	Closed	1979 UBC	This project is for the original construction of the Respiratory Neurophysiology Lab building. This project was done under OSA jurisdiction.	10301_H1196_Respiratory Therapy Laboratory Modular Building.pdf

**Appendix F**  
**Clarification of Item to be (or not to be) Surveyed/Cataloged**



# Nonstructural Evaluation Report – Appendix F

App F1 of 40

V4

<b>Facility:</b>	---
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F.3	Example Equipment.....	5

**F.1 General Notes and Assumptions**

1. The purpose of this appendix is to illustrate how PIN 68 criteria are implemented for the purposes of existing equipment evaluation and future anchorage design requirements for NPC 4.
2. Photographs presented in this appendix are meant for illustrative purposes only. These conditions may or may not occur in the subject facility.
3. All conditions encountered in an existing facility may not be represented in this appendix.
4. NPC non-exempt components noted to be “OK By Inspection”, if cataloged, will be noted as “Compliant” in the Equipment Inventory (Appendix D).





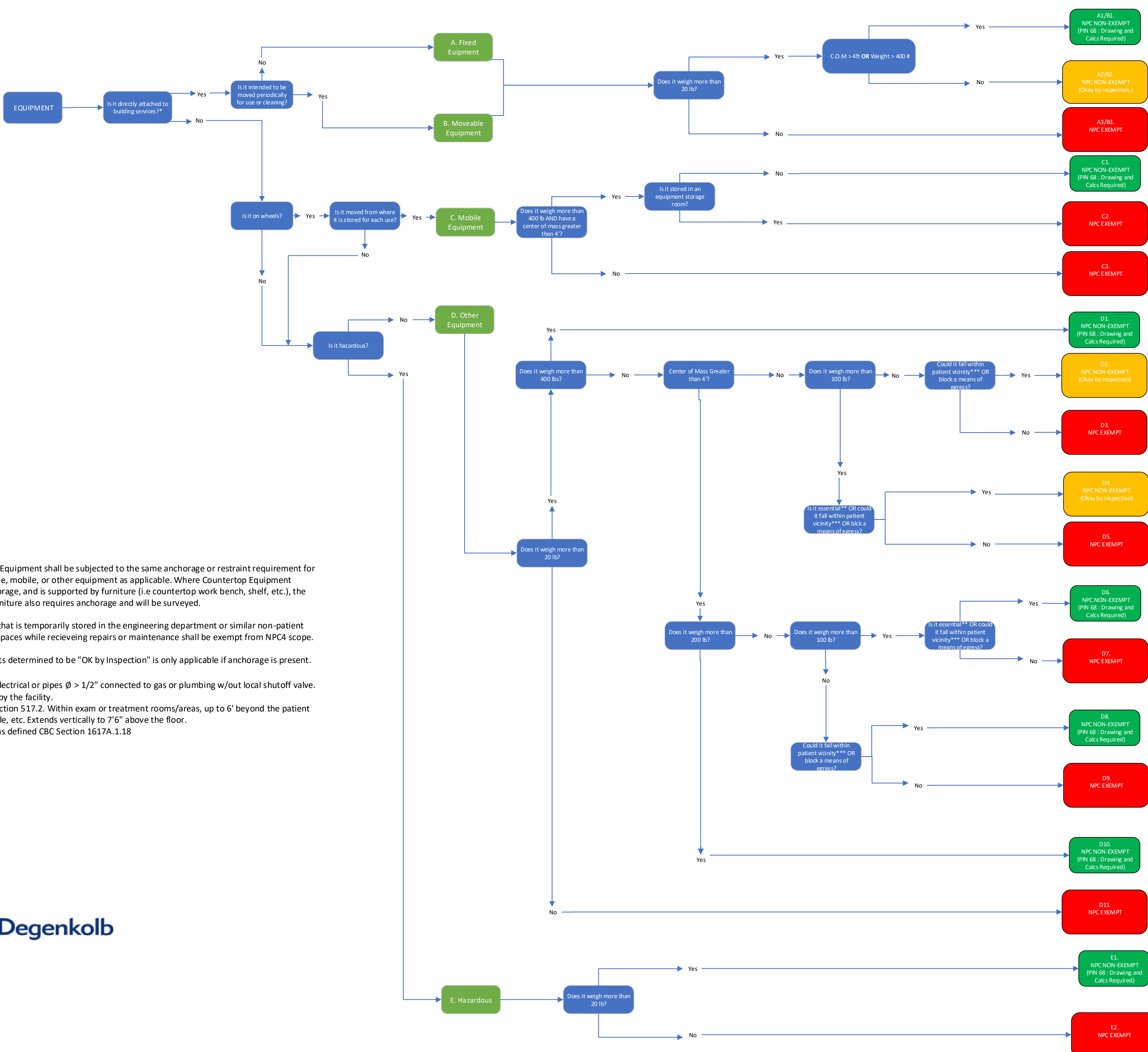
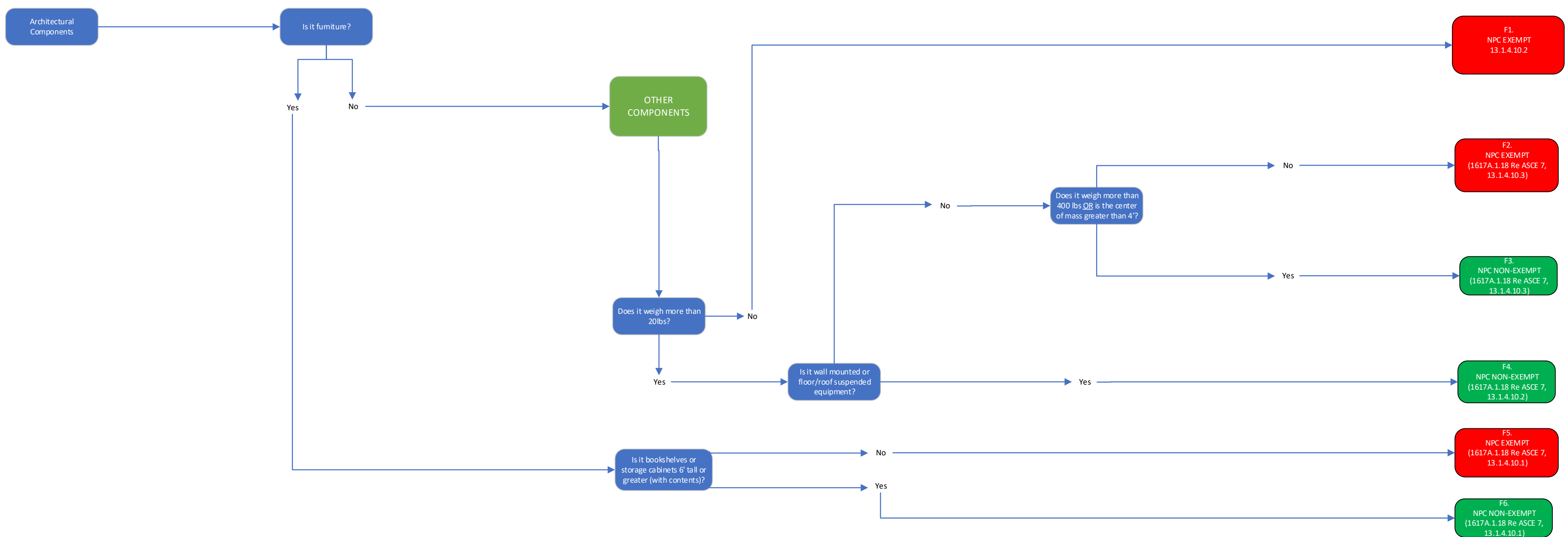
## Nonstructural Evaluation Report – Appendix F

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V4

<b>Facility:</b>	---
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### **F.2 Degenkolb NPC Flowchart**



**NOTES:**

1. Countertop Equipment shall be subjected to the same anchorage or restraint requirement for fixed, moveable, mobile, or other equipment as applicable. Where Countertop Equipment requires anchorage, and is supported by furniture (i.e countertop work bench, shelf, etc.), the supporting furniture also requires anchorage and will be surveyed.
2. Equipment that is temporarily stored in the engineering department or similar non-patient maintenance spaces while receiving repairs or maintenance shall be exempt from NPC4 scope.
3. Components determined to be "OK by Inspection" is only applicable if anchorage is present.

\*Hard-wired electrical or pipes  $\phi > 1/2"$  connected to gas or plumbing w/out local shutoff valve.  
 \*\* As defined by the facility.  
 \*\*\*Per CEC Section 517.2. Within exam or treatment rooms/areas, up to 6' beyond the patient bed, chair, table, etc. Extends vertically to 7'6" above the floor.  
 \*\*\*\* Item 10 as defined CBC Section 1617A.1.18



V4

<b>Facility:</b>	---
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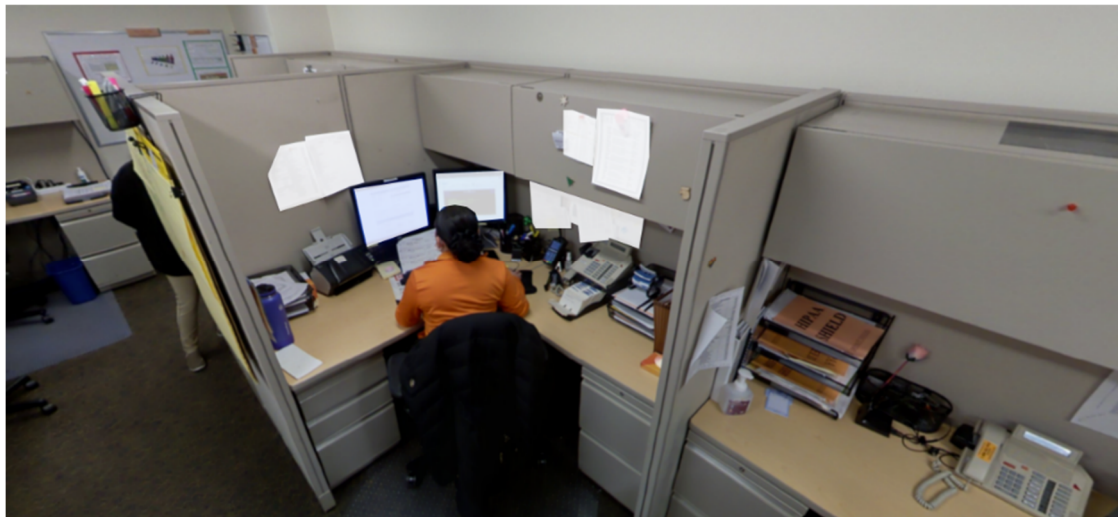
**F.3 Example Equipment**

# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component - Furniture
<b>Component Type (Specific)</b>	Desks/Cubicles
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	Furniture except storage cabinets and bookshelves taller than 6'-0" (including contents) is exempt and is not required to be cataloged.

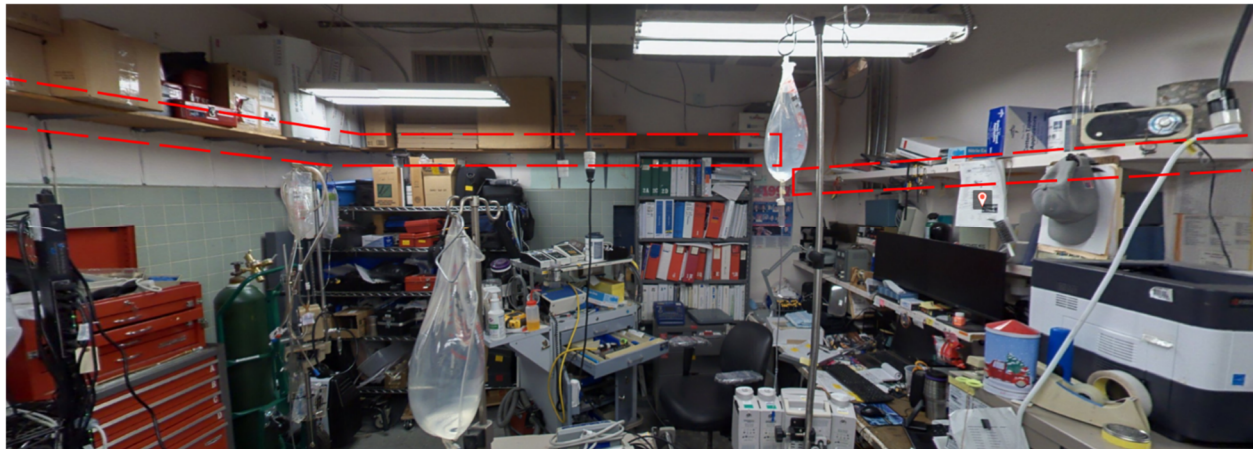


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Wall Mounted
<b>Component Type (Specific)</b>	Wall Mounted Shelves
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F4
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Wall-mounted or suspended architectural components will be cataloged if the component (including contents) weighs more than 20 lbs.</p> <p>Gravity load controls the design of the cantilevered shelf bracket. Contents are not restrained to the shelf during an earthquake. Therefore, the component attachment is “OK by Inspection”. Evaluation/upgrade of the attachment for the component is not required.</p>



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Furniture
<b>Component Type (Specific)</b>	Furniture - Floor standing Cabinets (H>6'-0")
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F6
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Storage cabinets and bookshelves taller than 6'-0", including contents, will be cataloged.</p>





# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Furniture
<b>Component Type (Specific)</b>	Lockers
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F6
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Lockers, like storage cabinets and bookshelves, taller than 6'-0", will be cataloged.</p>



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Components – Furniture
<b>Component Type (Specific)</b>	Small Cabinets
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F1, F2, and F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	Furniture except storage cabinets and bookshelves 6’ tall or greater with contents considered is NPC exempt and will not be cataloged.





V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Furniture
<b>Component Type (Specific)</b>	Furniture - Metro Shelves (H>6'-0")
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F6
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component(s) below is NPC non-exempt and will be cataloged.</p> <p>Metro shelves and similar components taller than 6'-0", including contents, will be cataloged.</p>

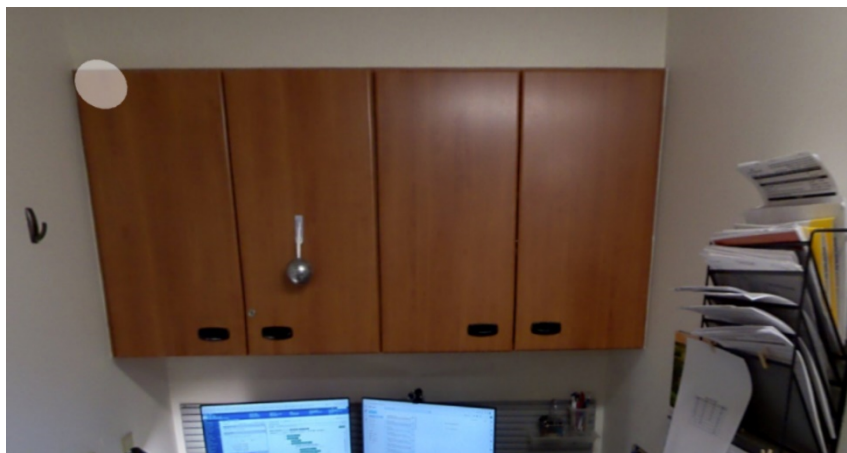


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Casework
<b>Component Type (Specific)</b>	Built-in Wall Mounted Upper Cabinets
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F4
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and is not required to be cataloged.</p> <p>Wall-mounted or suspended architectural components will be surveyed if the component weighs more than 20 lbs.</p> <p>Gravity load controls the wall mounted cabinets. If screws are present at regular stud spacing, anchorage is “OK by Inspection”. Evaluation/upgrade of the attachment for the component is not required.</p>



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Casework
<b>Component Type (Specific)</b>	Built-in Full Height Cabinets
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F6
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes
<b>Notes</b>	<p>The example component(s) shown below is NPC non-exempt and is not required to be cataloged.</p> <p>It is assumed the component(s) is integral to the wall construction and would not fall during a seismic event. Therefore, the component(s) is “OK by Inspection”.</p>



V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Casework
<b>Component Type (Specific)</b>	Built-in Wall Mounted Lower Cabinets
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F2
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	NA
<b>Notes</b>	<p>The example component shown below is NPC exempt and is not required to be cataloged.</p> <p>Floor supported architectural components will be cataloged if <b>any</b> of the following is true:</p> <ol style="list-style-type: none"> <li>1. Weighs more than 400 lbs</li> <li>2. Center of mass greater than 4'-0"</li> </ol> <p>Otherwise, the component is NPC exempt and is not required to be cataloged.</p> <p>If the component is supporting countertop equipment that requires anchorage, see subsequent sections for Lower Cabinets/Furniture supporting Countertop Equipment.</p>



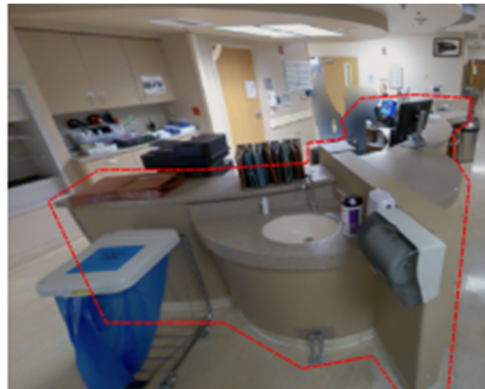


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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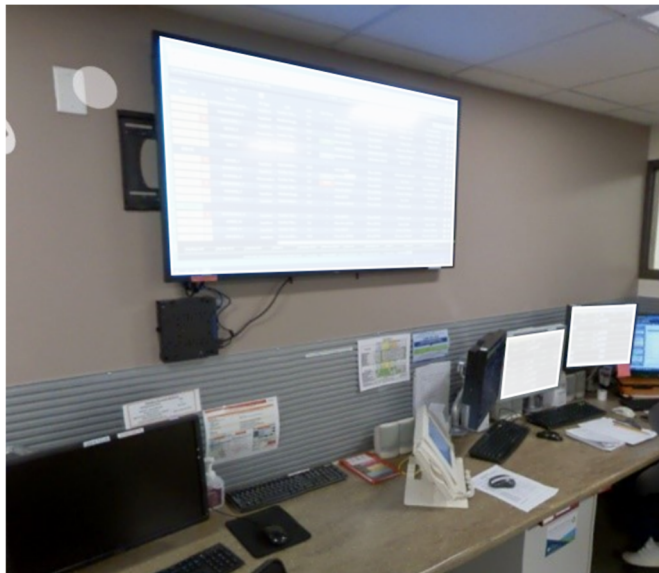
<b>Component Type (General)</b>	Architectural Component – Furniture
<b>Component Type (Specific)</b>	Nursing Station Desks
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	The example component(s) shown below are NPC exempt and are not required to be cataloged.



V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Electrical Components – Wall Mounted
<b>Component Type (Specific)</b>	Wall-mounted TVs (20 lbs – 200 lbs)
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F4
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and is not required to be cataloged.</p> <p>Wall-mounted or suspended architectural components will be surveyed if the component weighs more than 20 lbs. No TVs were observed to weigh more than 200lbs.</p> <p>Gravity load controls the wall-mounted TVs. If TVs appear to have appropriately sized mounting brackets and are attached to studs, attachment is assumed to be “OK by Inspection”.</p>

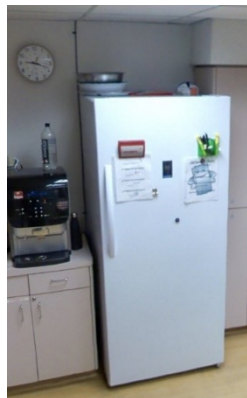


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Refrigerators/Freezers
<b>Component Type (Specific)</b>	Non-Medical (staff refrigerators) and Vending Machine
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F2
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	<p>The example component(s) shown below is NPC exempt is not required to be cataloged.</p> <p>“Other AME Components” will be cataloged <b>if any</b> of the following is true:</p> <ol style="list-style-type: none"> <li>1. Weighs more than 400 lbs</li> <li>2. Center of mass greater than 4’-0”</li> </ol> <p>Mini and staff refrigerators clearly used for non-patient food storage do not fall under these requirements and therefore are NPC exempt.</p>



V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Plumbing Fixtures
<b>Component Type (Specific)</b>	Restroom Fixtures
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F4
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component(s) shown below will not be cataloged as the attachments of the component(s) are assumed to be “OK by Inspection”.</p> <p>These are non-essential and usually installed based on manufacturer-provided brackets and assumed to be correctly installed. Therefore, they are “OK by inspection and not required to be cataloged.</p>





## Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Fixtures & Decorations
<b>Component Type (Specific)</b>	Wall-Mounted Gift Shop Displays
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	The example components shown below will not be cataloged.

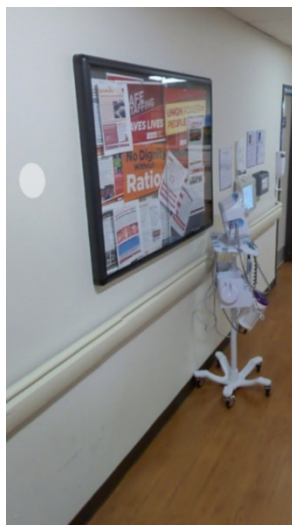


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Furniture
<b>Component Type (Specific)</b>	Wall Mounted Display/Board
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	The example component shown below is NPC non-exempt and is not required to be cataloged.



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Electrical Components
<b>Component Type (Specific)</b>	Bed Lights (< 50 lbs)
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F1
<b>NPC Exempt</b>	Yes if less than 20 lbs
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component shown below is NPC exempt and will not be to be cataloged.</p> <p>These lights are generally light (less than 20 lbs) and therefore they are not required to be cataloged. Light fixtures up to 50 lbs is “OK by Inspection”.</p>



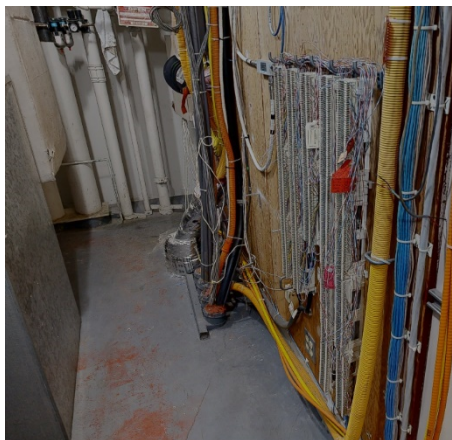
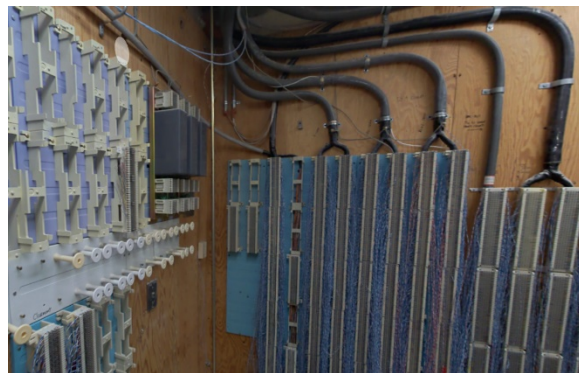
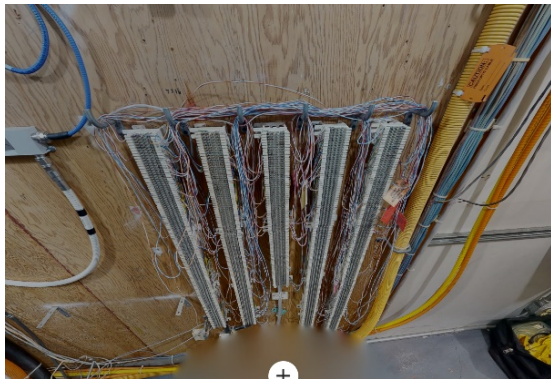


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Electrical Equipment
<b>Component Type (Specific)</b>	Wall-mounted electrical equipment/distribution NOT in panel (20 lbs – 100 lbs)
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F4
<b>NPC Exempt</b>	Yes if < 20 lbs
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example equipment below is NPC non-exempt and will not be cataloged.</p> <p>The equipment is generally light and uniformly distributed across wall studs with little eccentricity therefore, "OK by Inspection".</p>



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Components – Furniture
<b>Component Type (Specific)</b>	Tables/Chairs
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F1, F2, and F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	Furniture except storage cabinets and bookshelves 6'-0" tall or greater with contents considered is NPC exempt and will not be cataloged.



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Component with Hazardous Contents
<b>Component Type (Specific)</b>	Waste/Storage Bins for Hazardous Materials
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	F5
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	Small waste and storage bins for hazardous materials are NPC exempt and is not required to be cataloged.



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mechanical
<b>Component Type (Specific)</b>	Tanks >400 lbs or C.G. > 4'-0"
<b>PIN 68 Category</b>	Fixed or Moveable Equipment
<b>Degenkolb Flowchart Reference</b>	A1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	The example component shown below is NPC non-exempt and will be cataloged. The tank shown below is attached to building utility line(s) and is considered to be Fixed Equipment.





# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mechanical
<b>Component Type (Specific)</b>	Tanks 20 lbs – 400 lbs and C.G. < 4'
<b>PIN 68 Category</b>	Fixed or Movable Equipment
<b>Degenkolb Flowchart Reference</b>	B2
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	<p>The example component(s) shown below is NPC exempt and is not required to be cataloged.</p> <p>The tanks shown below are attached to building utility line(s) and are routinely replaced. Therefore, the component is considered to be Moveable Equipment. Furthermore, the tanks weigh less than 400# and have center of mass less than 4'-0", therefore the component is NPC exempt.</p>



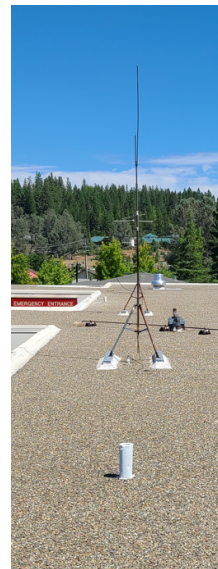
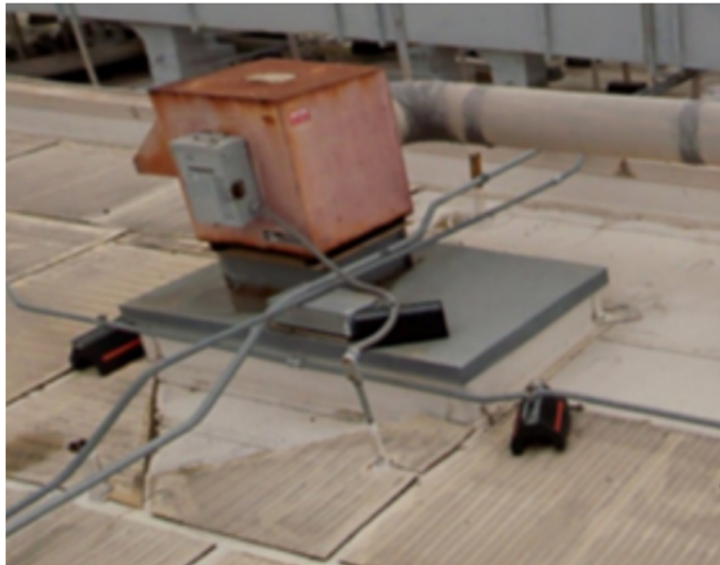


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mechanical
<b>Component Type (Specific)</b>	MEP Equipment 20 lbs – 400 lbs and C.G. < 4'
<b>PIN 68 Category</b>	Fixed Equipment
<b>Degenkolb Flowchart Reference</b>	A1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes
<b>Notes</b>	The example component(s) shown below is NPC exempt and is not required to be cataloged.

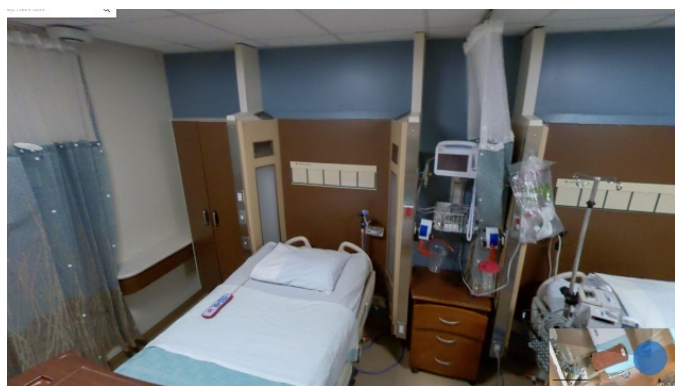


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Medical Equipment
<b>Component Type (Specific)</b>	Headwall Units
<b>PIN 68 Category</b>	Fixed Equipment
<b>Degenkolb Flowchart Reference</b>	A1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component(s) shown below NPC non-exempt and is not required to be cataloged. Headwall units often include connections to MEP lines (i.e. med gas).</p> <p>Headwall units are built integral with the wall and the component would not fall during a seismic event, and therefore the attachments is assumed to be “OK by Inspection” and not required to be cataloged.</p>



# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Electrical Equipment
<b>Component Type (Specific)</b>	Recessed Panels (< 200 lbs)
<b>PIN 68 Category</b>	Fixed Equipment
<b>Degenkolb Flowchart Reference</b>	A1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component(s) shown is not required to be cataloged as the attachments of the component(s) are assumed to be “OK by Inspection”.</p> <p>Recessed panels are built integral with the wall and assumed the component would not fall during a seismic event, therefore, the attachment is assumed to be “OK by Inspection” and not required to be cataloged.</p>

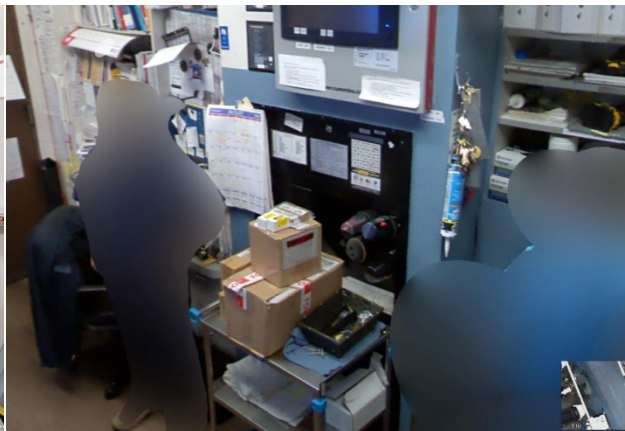


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Medical Equipment
<b>Component Type (Specific)</b>	Pneumatic Tube Station (< 200 lbs)
<b>PIN 68 Category</b>	Fixed Equipment
<b>Degenkolb Flowchart Reference</b>	A2/B2
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes per Notes
<b>Notes</b>	<p>The example component(s) shown is not required to be cataloged as the attachments of the component(s) are assumed to be “OK by Inspection”.</p> <p>The component built integral with the wall and assumed the component would not fall during a seismic event, therefore, the attachment is assumed to be “OK by Inspection” and not required to be cataloged.</p>





V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Appliances
<b>Component Type (Specific)</b>	Kitchen Stove/Oven
<b>PIN 68 Category</b>	Moveable Equipment
<b>Degenkolb Flowchart Reference</b>	A1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>This example component(s) shown below is NPC non-exempt and will be cataloged.</p> <p>Moveable Equipment attached to building services will be cataloged <b>if any</b> of the following is true:</p> <ol style="list-style-type: none"> <li>1. Weighs more than 400 lbs</li> <li>2. Center of mass greater than 4'-0"</li> </ol>

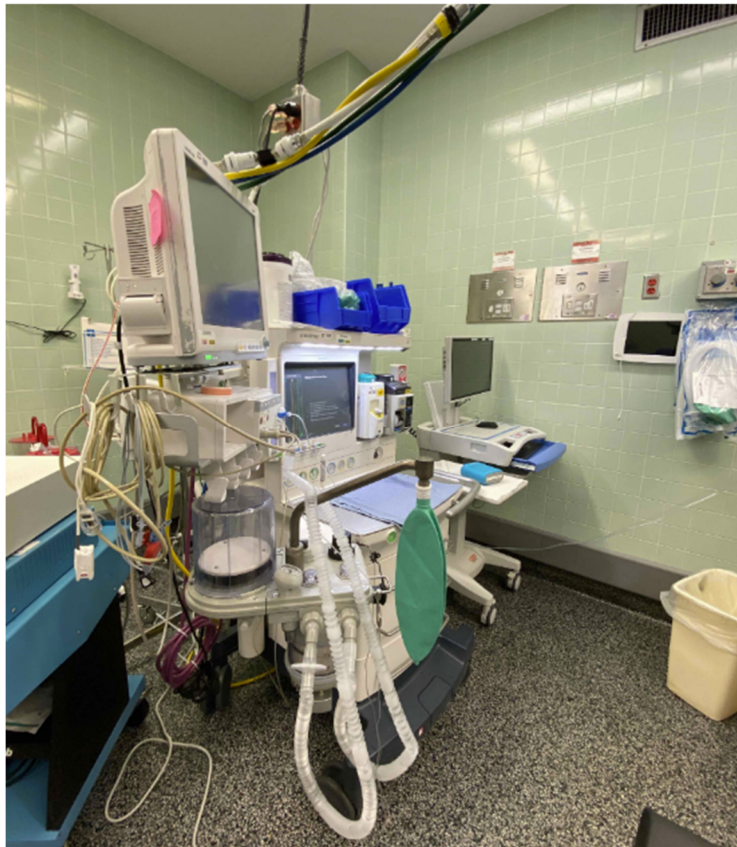


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mobile Equipment
<b>Component Type (Specific)</b>	Medical Equipment >400 lbs and C.G. > 4'-0"
<b>PIN 68 Category</b>	Mobile Equipment
<b>Degenkolb Flowchart Reference</b>	C1
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Mobile Equipment is cataloged <b>if all</b> the following is true:</p> <ol style="list-style-type: none"> <li>1. Weighs more than 400 lbs and has a center of mass greater than 4'-0"</li> <li>2. Not in a storage room</li> </ol> <p>Otherwise, the component is NPC exempt and is not required to be cataloged.</p>





# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mobile Equipment
<b>Component Type (Specific)</b>	Medical Equipment <400 lbs or C.G. < 4'-0"
<b>PIN 68 Category</b>	Mobile Equipment
<b>Degenkolb Flowchart Reference</b>	C3
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	NA
<b>Notes</b>	<p>The example component shown below is NPC exempt and is not required to be cataloged.</p> <p>Mobile Equipment is cataloged <b>if all</b> the following is true:</p> <ol style="list-style-type: none"> <li>1. Weighs more than 400 lbs. and has a center of mass greater than 4'-0"</li> <li>2. Not in a storage room</li> </ol> <p>Otherwise, it is NPC exempt and not required to be cataloged.</p>





# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Refrigerators/Freezers
<b>Component Type (Specific)</b>	Medical Refrigerators/Freezers
<b>PIN 68 Category</b>	Other Equipment
<b>Degenkolb Flowchart Reference</b>	D1, D5, D7, D9
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component(s) shown below is NPC non-exempt and may be cataloged.</p> <p>This type of equipment will be surveyed but considered “Okay By Inspection” if any of the following is true:</p> <ol style="list-style-type: none"> <li>1. Essential and greater than 100 lbs and has a center of mass less than 4’-0”</li> <li>2. Within patient vicinity, greater than 20 lbs, and has a center of mass less than 4’-0”</li> <li>3. If fallen, would block path of egress, greater than 20 lbs, and has a center of mass less than 4’-0”</li> </ol> <p>This type of equipment will be cataloged <b>if any</b> of the following is true:</p> <ol style="list-style-type: none"> <li>4. Essential and greater than 100 lbs and has a center of mass greater than 4’-0”</li> <li>5. Within patient vicinity, greater than 20 lbs, and has a center of mass greater than 4’-0”</li> <li>6. If fallen, would block path of egress, greater than 20 lbs, and has a center of mass greater than 4’-0”</li> <li>7. Weighs more than 200 lbs and has a center of mass greater than 4’-0”</li> <li>8. Weighs more than 400 lbs</li> </ol> <p>Otherwise, the component is NPC exempt and is not required to be cataloged.</p>

V4

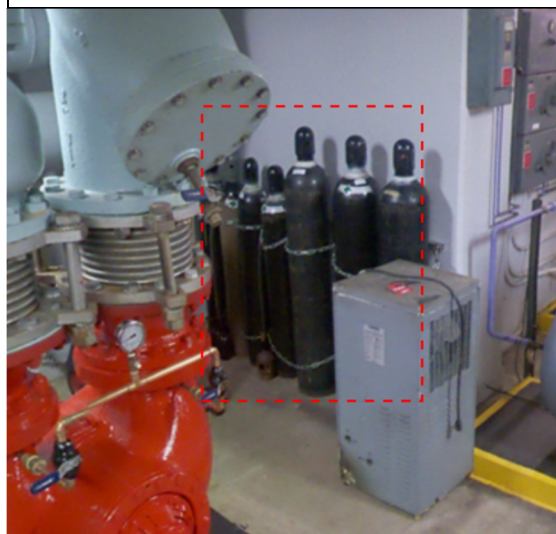
**Facility:** ---



V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Mechanical
<b>Component Type (Specific)</b>	Refill Tanks
<b>PIN 68 Category</b>	Other Equipment
<b>Degenkolb Flowchart Reference</b>	D1, D5, D7, D9 (most common)
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	Yes
<b>Notes</b>	<p>The example component(s) shown below is NPC non-exempt and not required to be cataloged.</p> <p>Similar components are NPC exempt <b>if all</b> the following are true:</p> <ol style="list-style-type: none"> <li>1. Essential and greater than 100 lbs and has a center of mass greater than 4'-0"</li> <li>2. Within patient vicinity, greater than 20 lbs, and has a center of mass greater than 4'-0"</li> <li>3. If fallen, would block path of egress, greater than 20 lbs, and has a center of mass greater than 4'-0"</li> <li>4. Weighs more than 200 lbs and has a center of mass greater than 4'-0"</li> <li>5. Weighs more than 400 lbs</li> </ol> <p>Otherwise, the component will be cataloged.</p> <p>Tanks in storage are assumed to be "OK by Inspection" if chained or restrained.</p>

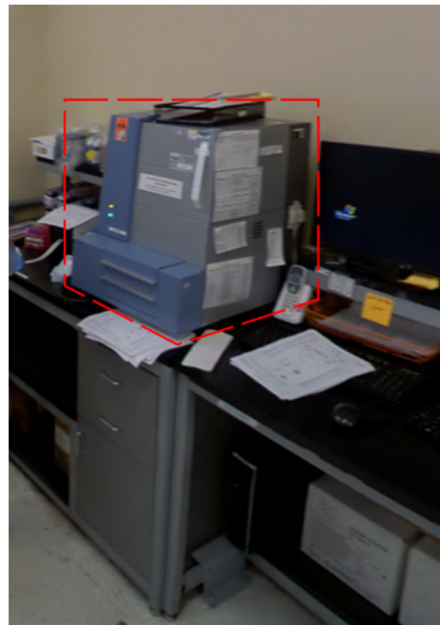


# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Counter Mounted Equipment
<b>Component Type (Specific)</b>	Countertop Lab Equipment
<b>PIN 68 Category</b>	Countertop Equipment (Fixed, Movable, Mobile or Other)
<b>Degenkolb Flowchart Reference</b>	N/A
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Countertop Equipment will be classified and evaluated as either Fixed, Movable, Mobile or Other. It will be cataloged if it requires calculations or anchorage per PIN 68.</p>





# Nonstructural Evaluation Report – Appendix F

V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Architectural Component – Casework/Furniture
<b>Component Type (Specific)</b>	Lower Cabinets/Furniture supporting Countertop Equipment
<b>PIN 68 Category</b>	Other AME Components
<b>Degenkolb Flowchart Reference</b>	N/A
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Components supporting Countertop Equipment are to be cataloged when the countertop equipment requires calculations or anchorage.</p>





V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Equipment with Hazardous Contents
<b>Component Type (Specific)</b>	Floor-standing Cabinets – Hazardous
<b>PIN 68 Category</b>	Hazardous Contents
<b>Degenkolb Flowchart Reference</b>	F6
<b>NPC Exempt</b>	No
<b>OK by Inspection</b>	No
<b>Notes</b>	<p>The example component shown below is NPC non-exempt and will be cataloged.</p> <p>Equipment that is clearly or known to be housing hazardous contents will be cataloged.</p>



V4

<b>Facility:</b>	---
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<b>Component Type (General)</b>	Medical Equipment
<b>Component Type (Specific)</b>	Medical Equipment
<b>PIN 68 Category</b>	Temporary Equipment
<b>Degenkolb Flowchart Reference</b>	N/A
<b>NPC Exempt</b>	Yes
<b>OK by Inspection</b>	N/A
<b>Notes</b>	This example equipment is temporarily stored in the engineering department, or similar non-patient maintenance spaces while receiving repairs or maintenance shall be exempt from NPC 4 scope.



**Appendix G**  
**Letters for Buildings Exempt from NPC Evaluation**

## NPC 5 – Size of Emergency Water Storage

### Emergency Water Storage Requirements:

The emergency water storage capacity is computed based on the existing water usage under normal operating conditions.

For acute care hospital facilities or buildings required to meet NPC-5, on-site water supply of not less than 150 gallons of potable water per licensed bed shall be provided. In no event shall the campus on-site water storage capacity be less than one tank with at least 5,000 gallons capacity.

The NPC-5 requirement refers to both potable water as well as industrial/process water to operate hospital utilities and equipment to support 72 hours of emergency operations.

### Emergency Water Storage Tanks Sizing:

#### Water Usage under Normal Operating Conditions:

1. Building Water Meter Readings:

There are four water meters under 700 River Dr: Main Hospital (BLD-00469), ED addition/Labs (BLD-00471, BLD-00473), Diagnostic Imaging, and Patient Service Building (PSB). PSB is an outpatient service building and is excluded from the NPC 5 study. The table below lists the average gallon per day for the NPC-5 buildings/areas.

Buildings/BLD Numbers	Avg. Gallons Per Day	Total Gallons in 72 hours
Main Hospital (BLD-00469)	6,183	18,550
ED Additions/Labs (BLD-00471, BLD-00473)	947	2,842
Diagnostic Imaging	222	666
<b>Total</b>	<b>7,353</b>	<b>22,060</b>

2. Current Licensed Bed Counts for the campus is 25 beds.

3. Under normal operating conditions the average water consumption is 294 gallons/day/bed.

#### Existing Water Storage Tanks and Connections on Campus:

1. There is an existing 5,000-gallon water storage tank located at the south side of the PSB. The tank is connected to city water main which serves PSB and AJ Gray Building (non-acute care buildings)
2. Another 2,500-gallon water storage tank is located at the north side of the Central Utility Plant (BLD-00470). The tank is connected to an underground well which serves irrigation water, it is considered non-potable, although the well water is tested weekly. The 2,500 gallons water storage is excluded from this NPC-5 study.

**Analysis and Findings:**

1. The existing 5,000-gallon water storage tank serving PSB and AJ Gray Building is located away from the existing water main serving the acute-care buildings, as shown in the Emergency Water Storage Exhibit attached, as such, connecting the existing water storage tank to the water main will require extensive piping connection.
2. When utilizing the well water as the emergency water supply source, a future well study shall be conducted to confirm water quality or water treatment for potable use, and to show anticipated average daily output from the well.
3. Installing a new emergency water storage tank near the existing water main is recommended. The table below lists the required water storage without water rationing:

Water Storage Tank	Volume
<b>Emergency Water Storage required over 72 hours</b> (under normal operation without rationing plan)	<b>22,060 gallons</b>
<b>Recommended new tank size</b> (assume tank full at 80% or less of rated capacity)	<b>30,000 gallons</b>

4. The table below summarizes the infrastructure/equipment required for the emergency water storage and water delivery to the hospital, and recommendations.

Equipment	Location	Capacity	Recommendations
<ul style="list-style-type: none"> <li>- A new 30,000 Gallons Underground Fiberglass Storage Tank for Potable Water</li> <li>- New set of duplex pumps</li> </ul>	New Yard	30,000 gallons Approx. 12’ dia. X 44’L	<ul style="list-style-type: none"> <li>- Install a 30,000 gallons underground water storage tank.</li> <li>- Install a new set of pumps to deliver water to the hospital from the tank.</li> <li>- Connect a water main from the tank to the main hospital.</li> <li>- 480V, 3W+G will have to be derived from the HCAI Building – CUP (BLD-00470)</li> </ul>



## **NPC 5 – Size of Emergency Wastewater Storage**

### **Emergency Sanitary Waste Holding Requirements:**

The Hospital shall have an onsite holding tank(s) to store sewage and liquid waste sufficient to operate essential hospital utilities and equipment in the acute care hospital building, to support 72 hours of continuing operation in the event of an emergency. The emergency waste holding capacity calculation is based on the Emergency Water Usage under this evaluation.

### **Emergency Sanitary Waste Holding Tank Sizing:**

#### **Sanitary Waste under Normal Operating Conditions:**

1. Assume sanitary drainage under normal operation is based on the potable water usage over 72 hours. The total anticipated wastewater will be less or equal to **22,060** gallons, considering industrial water loss is due to evaporation or equipment process in lieu of direct drainage.

#### **Possible Water Rationing Plan:**

1. A maximum 30,000-gallon of wastewater holding tank is based on the 72 hours of normal operating conditions.
2. A minimum of 24 hours, 10,000-gallon of holding tank is recommended.
3. In the 24-72-hour time frame, sewer trucks can be utilized for pumping wastewater from the holding tank.

#### **Analysis and Recommendations:**

1. The hospital currently does not have an on-site sanitary waste holding tank.
2. There is a single underground lateral 8" sanitary sewer (SS) connected to the City Sewer Manhole on Cypress Street.
3. It's recommended that a sanitary waste holding tank be installed underground north of the Central Utility Plant (BLD-00470). The waste holding tank will intercept the existing 8" SS from the hospital. Wastewater will be diverted to the storage tank during emergencies. A service call for a sewage truck to remove waste from the tank or an automatic pumping station can be provided as part of the tank installation. (See Emergency Waste Holding Tank Exhibit for location)

## NPC 5 – Onsite Fuel Oil Supply for 72 hours

### Onsite Fuel Oil Supply Capacity Requirements:

An onsite emergency system as defined in the California Electrical Code is incorporated into the building electrical system for critical care areas. Additionally, the system shall provide radiological service and an onsite fuel supply for 72 hours of acute care operation.

### Existing Generators and Fuel Oil Storage on Campus Summary:

Location	Generator Equipment (Kw)	Existing Fuel Oil Storage
Existing Tank Yard, South of PSB	80	1,000 gallons
Generator Room, North of Main Hospital	250	5,000 gallons

### Fuel Oil Storage required to support 72 hours of operation:

Location	Generator Equipment (Kw)	Fuel Supply over 72 Hrs*	Required Fuel Oil Tank Capacity**
Existing Tank Yard, South of PSB	80	540 gallons	720 gallons
Generator Room, North of Main Hospital	250	1,700 gallons	2,300 gallons
<b>Total Fuel Oil Required over 72 Hrs:</b>		<b>2,240 gallons</b>	

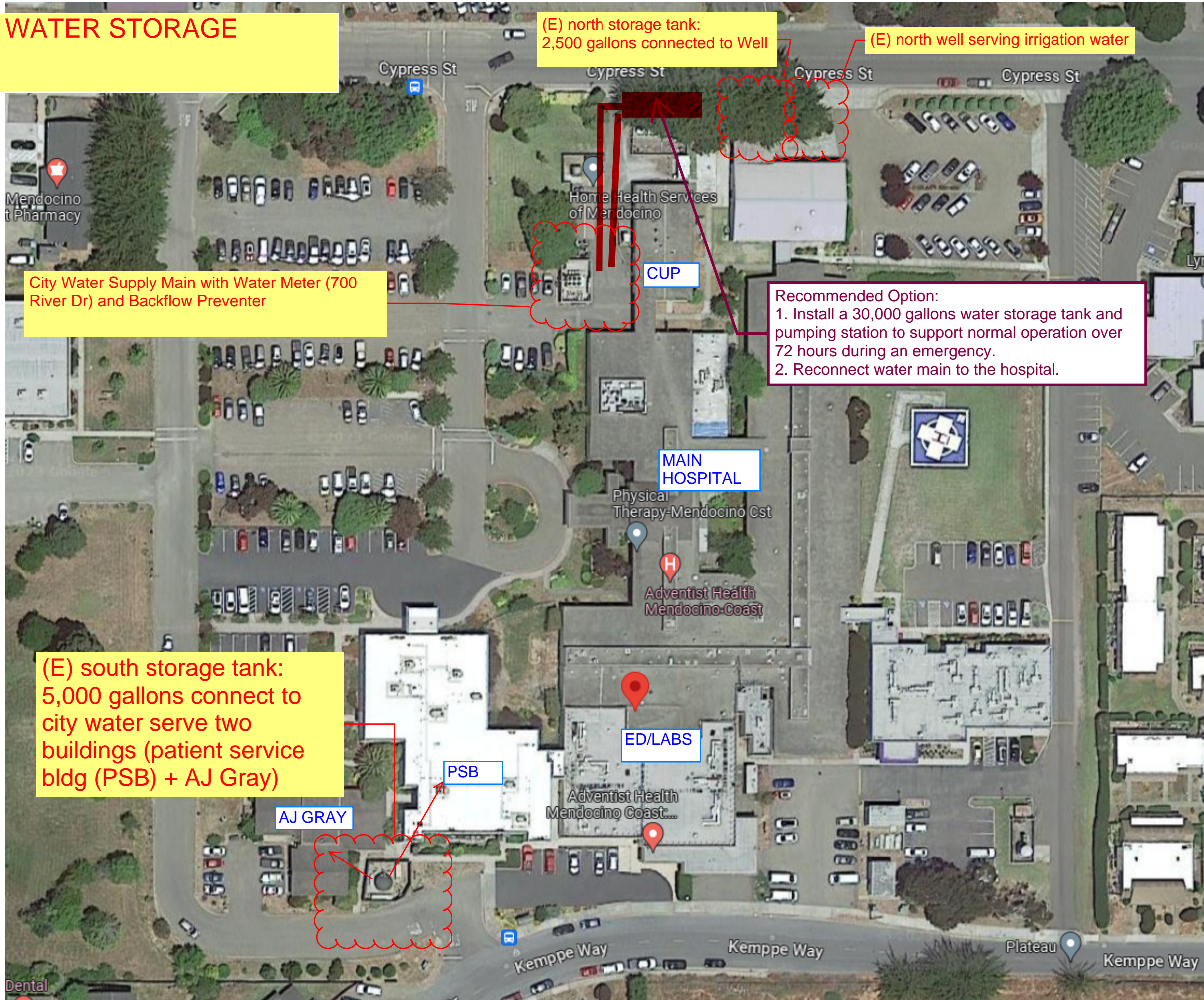
\*Calculation based on 7 gallon per hour fuel consumption per 100 kw for worse case scenario of 100% load at each Generator.

\*\*NFPA 110 requires tank capacity at least 133% of required consumption.

Based on the calculated fuel supply for 72 hrs, the existing onsite Fuel Tanks therefore has sufficient capacity to provide the required NPC-5 Fuel Supply Storage.



# EMERGENCY WATER STORAGE EXHIBIT:



(E) north storage tank:  
2,500 gallons connected to Well

(E) north well serving irrigation water

City Water Supply Main with Water Meter (700 River Dr) and Backflow Preventer

Recommended Option:  
1. Install a 30,000 gallons water storage tank and pumping station to support normal operation over 72 hours during an emergency.  
2. Reconnect water main to the hospital.

(E) south storage tank:  
5,000 gallons connect to city water serve two buildings (patient service bldg (PSB) + AJ Gray)

2023-08-28

Mendocino Coast District Hospital Water Info:

Total Patient Beds: 25

Four existing water meters:

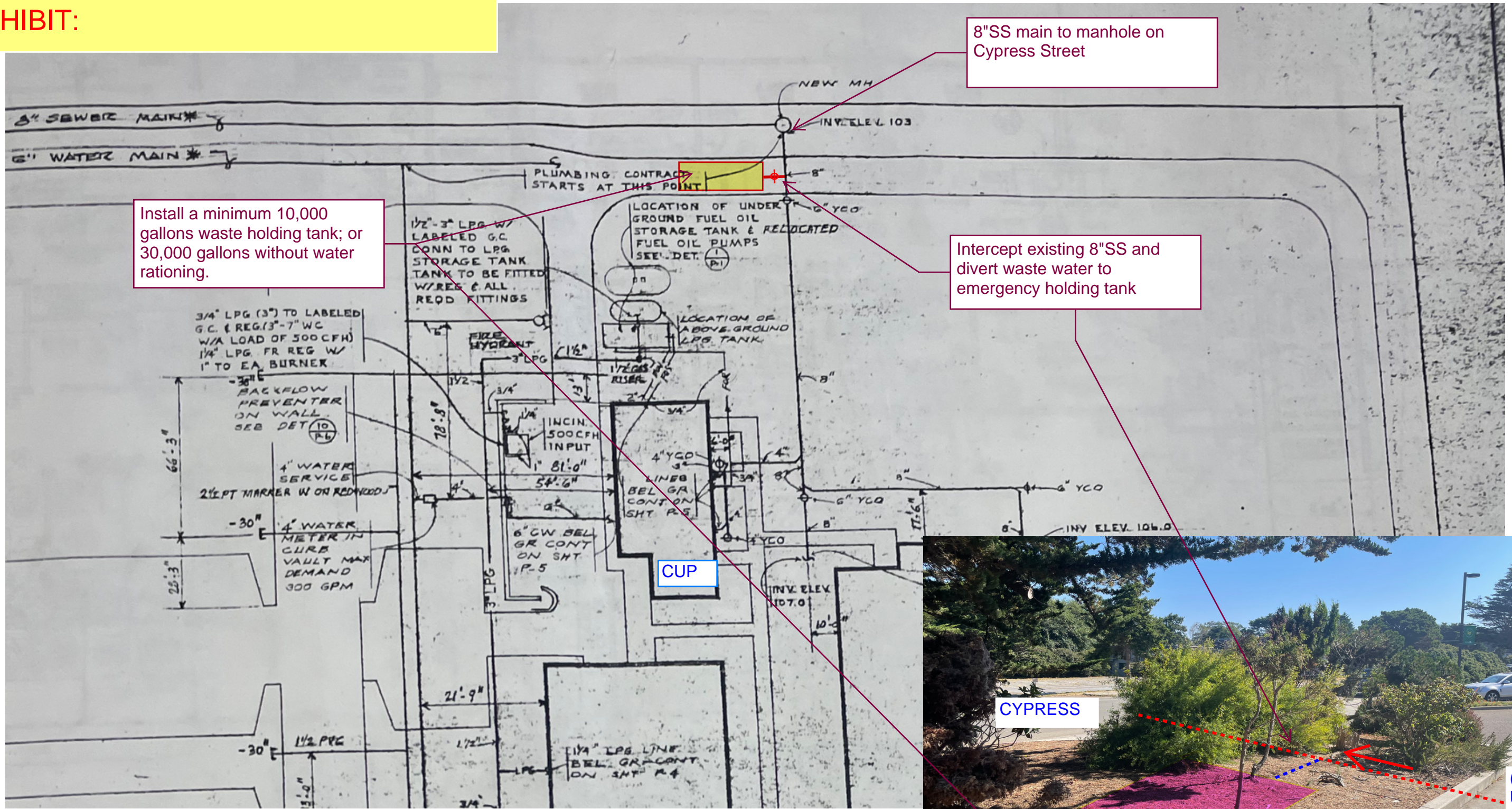
- 1. Main Hospital
- 2. Emergency/Lab
- 3. Diagnostic Imaging
- 4. Patent Service Bldg (PSB).

Two existing water storage tanks and a well (see Exhibit to the left)

Well water test weekly. Well currently serve irrigation.



**EMERGENCY WASTE HOLDING TANK EXHIBIT:**



Install a minimum 10,000 gallons waste holding tank; or 30,000 gallons without water rationing.

8"SS main to manhole on Cypress Street

Intercept existing 8"SS and divert waste water to emergency holding tank

CUP



(E)8"SS Underground From Buildings

LOADING DOCK



