#### SUPPLEMENTAL DESIGN NARRATIVE

#### PART 1 - GENERAL

## 1.1 BIDDING REQUIREMENTS

A. In addition to the conformed drawing sets, the following forthcoming revisions and/or additional design information is to be included within the final bid.

### **PART 2 - SCOPE DESCRIPTIONS**

### 2.1 GENERAL

- A. Industrialized Construction modifications: Remove/adjust IC accommodations as indicated below.
  - 1. Interior room PODs/wall panels no revisions to documents, interior room PODs and/or wall panelization may be utilized at the contractor's discretion.
  - 2. Electrical room PODs Remove Electrical room PODs (standalone structural enclosures) currently depicted at rooms 103, 703 and 850 (S3-500 series sheets). These rooms may be constructed as IC or conventional construction at the contractor's discretion.
  - 3. MEP overhead racks Remove MEP rack requirements from the construction documents (S3-950 series sheets). MEP racks may be utilized at the contractor's discretion.
- B. Exterior Mockups: Provide cost to include a stand-alone onsite mockup of exterior wall panel construction and installation. Extents of scope to include a corner condition and two additional panels (with and without a window opening) and all detailing to represent and ensure a weather tight enclosure from the soffit to the foundation tie-in.

#### 2.2 SITE

- A. Existing site tree protection: 2 pine trees in the center southern area of the future SNF expansion have been left onsite and are to remain throughout construction. No grading, earthwork, compacting, or trenching within their dripline is to be allowed.
- B. Donation Landscape rock: Community donated boulders and smaller rocks to be utilized within the site design as noted. The intent is that this material will be delivered to the site for use. The exact quantity has not been provided.
  - 1. The boulders are to be used in the landscaping.
  - 2. The smaller rocks may be used where 3"-6" cobble is noted in the civil plans, so long as the donated cobble matches the specified cobble in basic appearance. Should the rocks not be a good aesthetic match it is requested that the donate cobble be used for cobble lining in the detention pond, starting with the overflow area.

# 2.3 STRUCTURAL

- A. CT/X-ray anchorage: Anchorage of CT/X-Ray Equipment requires an estimated (14) ¾" diameter Hilti KB-TZ2 anchors.
- B. CT Injector overhead mount: Provide overhead supports to include supplemental steel and/or Unistrut at roof framing level to anchor manufacture's plates. Refer to S906 for similar.

### 2.4 ARCHITECTURAL

- A. SNF & Acute Restroom flooring: Substitute the following flooring selection as indicated.
  - 1. <RSF-10> Mannington BioSpec SR or Assurance III, Color: TBD
- B. Wall Base: Substitute the following base selection as indicated.
  - 1. <RB-1> Rubber Wall Base: 4" Roll with Toe, Tarkett/Johnsonite Duracove TP, Color: Toast 283, General Wall Base throughout, U.N.O.
- C. Laminate Countertops: Utilize the following PLAM selections as indicated (previously TBD).
  - 1. <PLAM-4> Plastic Laminate: Formica, Color: Otter 3202-58 Matte Finish, Work Surface Countertops Without Sink/Fixture
  - 2. <PLAM-5> Chemical Resistant Plastic Laminate: Formica Chemurf, Color: Otter 3202-58 Matte Finish, Countertops, Laboratory Area Counters Without Sink/Fixture
- D. Casework clarifications: Revise notes within the construction documents to align with specifications and Owner direction.
  - 1. Sheet A3-680 general notes
    - a. R(c) to call for edge banding
    - b. R(e) interior face of door to match interior of cabinet
    - c. S remove FSC requirement
- E. SNF tub selection: The following product selection for the SNF Central Bathing 834 tub is to be included.
  - 1. Apollo Advantage™ 6000 Bathing System
    - a. Manufacturer Model WP6000FRPM
  - 2. https://apollobath.com

### 2.5 MEDICAL EQUIPMENT

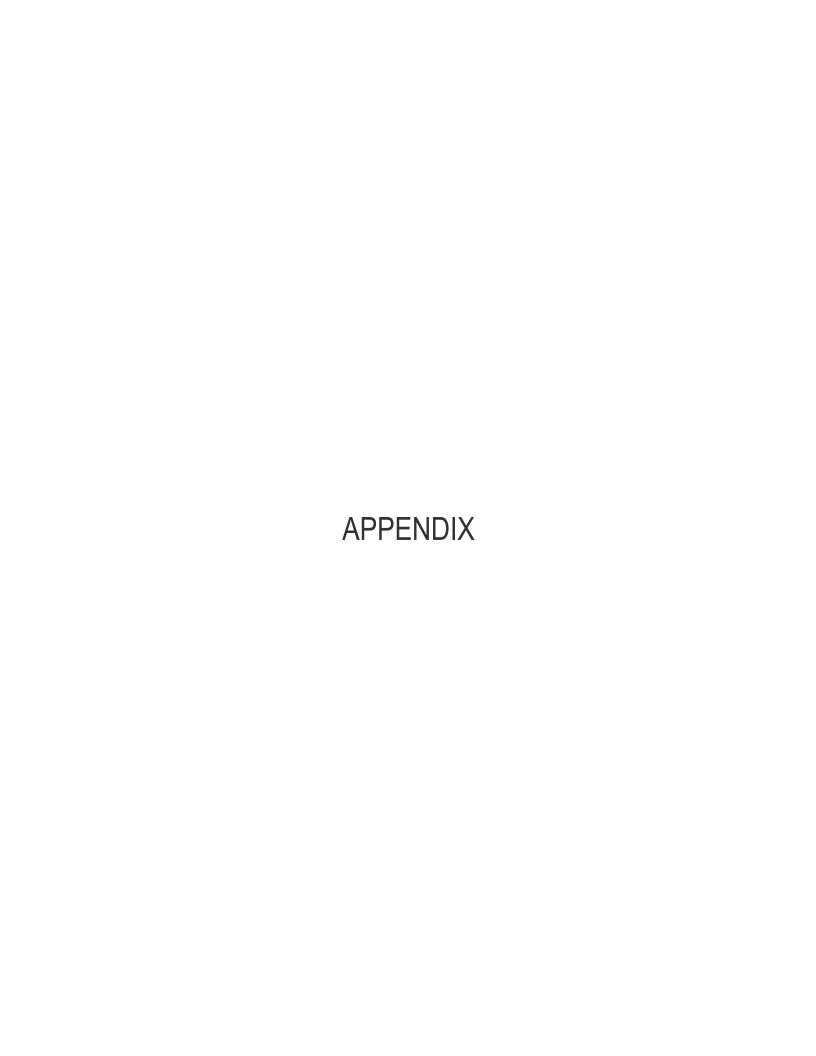
- A. Ice machine revision: The current specified ice machine is to be revised to the following product: Scotsman HID312A-1 Touch-free Ice machine/dispenser. Dimensions and MEP requirements remain similar/consistent with the original selection.
  - 1. https://www.scotsman-ice.com/
- B. Endo and OR boom number and orientation:
  - 1. Revise current boom orientation from E/W to a N/S orientation. Table location to remain as currently depicted.
  - 2. Provide Add alternate to include 3<sup>rd</sup> boom. See appendix for Stryker sketch.
    - a. North lighting/monitor boom
    - b. East Equipment boom
    - c. South Anesthesia/lighting/monitor boom

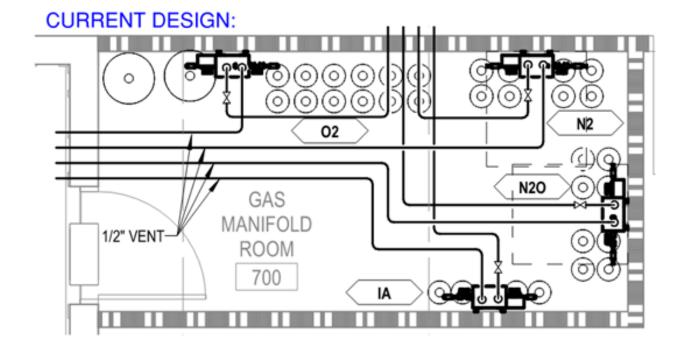
### 2.6 FIRE PROTECTION

A. Dry Sprinkler System (Room 637): Fire protection contractor to provide cost to design and incorporate a dry sprinkler system at the MDF room.

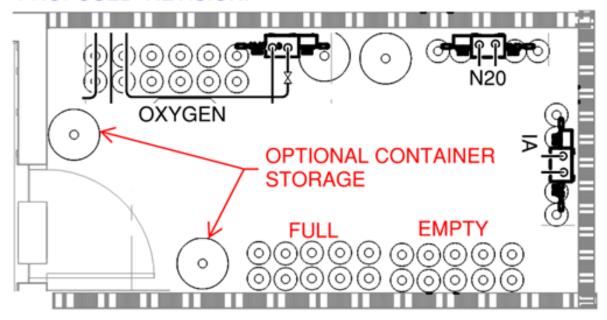
# 2.8 PLUMBING & MEDICAL GAS

- A. Gas Manifold room layout: Revise room layout per sketch included within the narrative appendix
- B. Nitrogen gas: Remove the nitrogen gas manifold from room 700 and all associated piping routed to the ORs.





# PROPOSED REVISION:





EQUIPMENT SCHEDULE				
KEY ITEM	NAME	QTY		
С	SLX 628 SURGICAL LIGHT (1000) / UDM (900)	1		
D2	S-SERIES EQUIPMENT BOOM (1300)			
E	TC MOUNT: - S-SERIES ANESTHESIA BOOM (1300) - SLX 628 SURGICAL LIGHT (1000) / UDM (900)			
J	COR LITE	1		
K	K SK ENCLOSURE FOR LIGHTING (CEILING MOUNTED ADJACENT TO MOUNT)			
K9	TC JUNCTION BOX LIGHT-UDM	1		
K10	UDM LV BOX	2		
L	SURGICAL LIGHT WALL CONTROL PANEL - RECESSED	1		
M	FLUSH RECTANGULAR CEILING SPEAKER	2		
Р	WALL MOUNTED 55" 4K LCD MONITOR	1		
T	WALL MOUNTED COR IP TOUCH PANEL	1		

CONDUIT RUN ITEM - ITEM	CONDUIT QTY	CONDUIT SIZE
C - *	1	1"
C - J	2	1 1/4"
C - K	2	1"
C - E	1	1"
D2 - J	2	2"
E - *	1	1"
E - J	2	1 1/4"
E - J	1	2''
E - K	2	1"
K - *	1	1"
K9 - *	1	1"
K10 - J	1	1-1/4''
L - J	1	1"
L - K	1	1"
M - J	1	3/4"
P - J	1	1 1/4"
T - J	1	1-1/4"

SCALE: 1/2" = 1'

