

1 FLOOR FRAMING PLAN
1/4" = 1'-0"

| MEDICAL EQUIPMENT | WEIGHT |
|--|----------|
| (SF) Clea Stand w/ Optional Extension Rails | 2551 lbs |
| (MT) Maquet Table | 1053 lbs |
| (ME) Carteray IX Generator Cabinet | 320 lbs |
| (MP) Peripheral 40E Cabinet | 441 lbs |
| (MA) Mains 40E Cabinet | 826 lbs |
| (MB) Image 40E Cabinet | 441 lbs |
| (UPB) 4400 UPB Cabinet - 25 kVA | 1125 lbs |
| (UPC) Universal Power Controller - 25 kVA | 1020 lbs |
| STRYKER EQUIPMENT | |
| (A) Tandem Teletom: - F628 surgical light / lead shield adapter arm - Dual flat panel arm | 500 lbs |
| (B) Tandem Teletom: - TP-622-C (anesthesia boom) - TC single flat panel arm | 255 lbs |
| (C) Teletom: TP-632 (equipment boom) | 220 lbs |
| (D) Teletom: TP-612 (large monitor boom) | 300 lbs |
| All Stryker boom supports designed for a vertical load & moment of: 1100 lbs 45650 Ft.-lbs | |

2 CEILING FRAMING PLAN
1/4" = 1'-0"

STRUCTURAL AND MISCELLANEOUS STEEL

- Detailing, fabrication and erection shall conform to the Steel Construction Manual of AISC.
- All steel to be A36 except as noted.
- All welds to be made by Certified Welders to AWS Standards with E70XX electrodes.
- Bolts to be A307 unless noted otherwise.
- All structural tubing to be ASTM A500 Grade B fy = 46 ksi.
- Do not oversize drilled or punched holes with burning torch.
- Where reference is made to "Unistrut", members shall conform to the Unistrut Corporation requirements. All connection hardware to be connected w/ 1/2" unistrut bolt, typical uno.

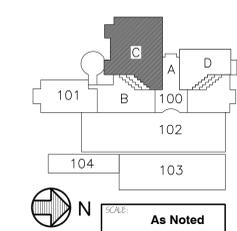
SPECIAL INSPECTIONS

- Special inspections are to be performed by a qualified independent special inspector and shall conform to Section 109 and Chapter 11 of the 2007 Oregon Structural Specialty Code (OSSC).
- Inspections are to be continuous or periodic as defined by IBC Chapter 11: Steel. (OSSC table 1104.3)
 - During the welding of all members or connections except as noted in IBC Table 1104.3.
- The special inspection requirements are equally applicable to prefabricated as well as bidder designed construction.
- Any items failing to meet the project specifications shall be immediately brought to the attention of the architect and structural engineer.
- The special inspector shall provide a copy of their report to the owner, architect, structural engineer, contractor, and building official as each test is completed.

1 (E) DECK CONSTRUCTION CONSISTS OF 2" COMPOSITE METAL DECK W/ 3" CONCRETE TOPPING (5" TOTAL THICKNESS).

2 (E) DECK CONSTRUCTION CONSISTS OF 1 1/2" COMPOSITE METAL DECK W/ 2 1/8" CONCRETE TOPPING.

3 UNISTRUT TP5001 - LOCATE PER SIEMENS REQUIREMENTS. PROVIDE UNISTRUT TP5001 BLOCKING BETWEEN SUPPORTS 4'-0" OR MAXIMUM. SEE DETAILS.



4 SECTION
1/2" = 1'-0"

REGISTERED PROFESSIONAL ENGINEER
John E. Nordli, Inc.
JOHN E. NORDLI, INC.
EXPIRES: 12/31/16

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VETERANS AFFAIRS HEALTH CARE SYSTEM
PORTLAND, OREGON

PLANS & SECTIONS

Approved: Infection Ctrl. _____ Approved: Safety Mgr. _____ Approved: Chief P&I _____ Approved: Chief M&E _____

Approved: Service Chief _____ Approved: Chief P&S _____ Approved: Projector, VAWC _____

Project Title: **VA Medical Center Portland, Oregon Bldg. 100 Third Floor - Hybrid OR**

Project No.: **648-15-122 AD 15108**

Building No.: **100C** Checked/Project Mgr.: **JHW/JEN**

Location: **PORTLAND, OREGON**

Scale: **As Noted**

Date: **04.11.16**

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