

NEW CASTLE COUNTY VO-TECH SCHOOL DISTRICT – DENTAL EQUIPMENT
CONTRACT NO.: 2401ffe
ADDENDUM NO. 3
MAY 5, 2025

Issued by:
ABHA Architects
1621 North Lincoln Street
Wilmington, Delaware 19806

NOTICE: Attach this Addendum to the bid documents for this project. It modifies and becomes a part of the Contract Documents. Work or materials not specifically mentioned herein are to be as described in the main body of the Specifications and as shown on the Drawings. Acknowledge receipt of the Addendum in the space provided on the Bid Form.

This Addendum consists of the following 1 page, 18 pages of attachments:

This Addendum includes the following:

BIDDERS QUESTIONS AND ANSWERS

Clarifications/Questions	Response
Q1. I am looking at your equipment list and do not see a dental light or a dental delivery system. I see an Adec 591 rear cabinet but, no reference to an attachment.	A1. See attached for Technical Specifications for reference.
Q2. Can you please send us the Adec OrderNet Quote that was used to organize the RFP? I saw some Adec Cabinet drawings, which came from an Adec OrderNet Quote. that is needed to accurately bid.	A2. See attached for Technical Specifications for reference.

CHANGES TO BID TAB

E-D-4: Revise Model Number to read: 391
E-D-5: Revise Model Number to read: 592
Add E-D-15: Dental Light – A-Dec Model Number 574L or approved equal

CHANGES TO DRAWINGS

A-429 ENLARGED PLANS – DENTAL ASSISTING

1. A2/A-429:
 - a. Added E-D-15 to equipment plan
 - b. Added Note to read: Drawings provided are for reference only. Installation and start up of dental equipment must coordinate within existing conditions and dimension requirements of the space. Verify all dimensions in the field. These are as-built conditions to be conformed to.

ATTACHMENTS

- A. TECHNICAL SPECIFICATIONS
- B. BID TAB SHEET
- C. A-429 ENLARGED PLANS – DENTAL ASSISTING

SPECIFICATIONS

ITEM #: E-D-4

DESCRIPTION: REAR CABINET

BASIS OF DESIGN: A-dec Inspire 391 Treatment Console

Dimensions:

Countertop height: 30"

Total height: 78" with telescoping monitor mount

Depth of cabinet: 22"

Length of cabinet*: 42.5"

*Note: Dimensions reflect countertop length. Cabinet footprint is an additional 2"

Description:

Treatment Console to include:

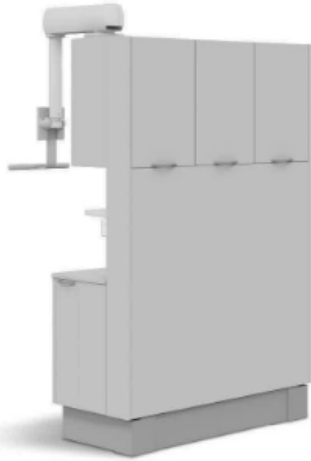
- Telescoping monitor mount
- Dual floating shelves
- Four-drawer module
- Single drawer, combined with USB-powered vented storage area for the treatment room computer
- Side-opening access to a single swing-out shelf
- Sub base ready for cabinet mounted unit
- Tip-out organizer bins
- Quiet soft-close drawers and doors
- Task lighting
- UL-approved wiring with hospital-grade GFCI tamper resistant outlets
- Single duplex outlet and USB 2.0
- Glove dispenser
- Clock timer
- 8 glass shelves
- Pass-through upper storage
- Countertop to be 2cm quartz
- Views and drawings are provided for reference only. Installation and startup of the treatment console must coordinate with the existing conditions and dimensional requirements of the space. Verify configuration in the field. Elevations, details and dimensions are for bidding purposes only.

SPECIFICATIONS

ITEM #: E-D-4

DESCRIPTION: REAR CABINET

BASIS OF DESIGN: A-dec Inspire 391 Treatment Console



Hall View



Treatment Room



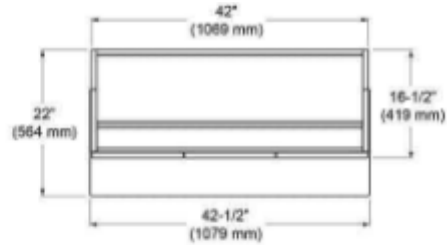
Hinge Orientation

SPECIFICATIONS

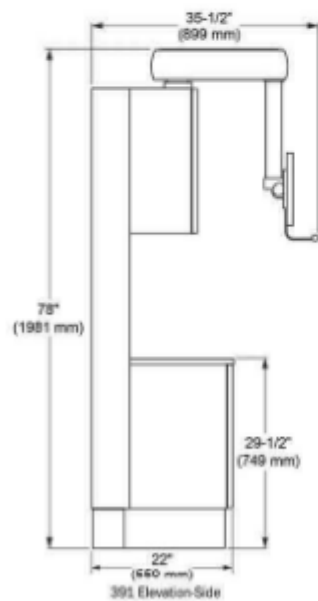
ITEM #: E-D-4

DESCRIPTION: REAR CABINET

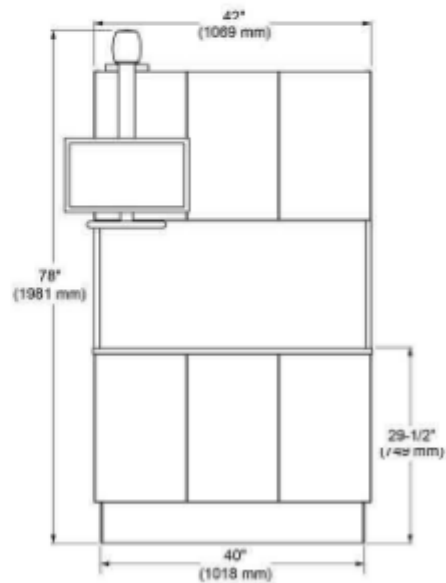
BASIS OF DESIGN: A-dec Inspire 391 Treatment Console



201 Plan



391 Elevation Side



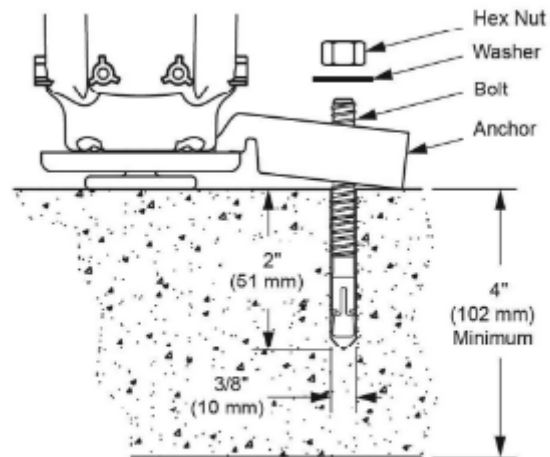
391 Elevation Front

SPECIFICATIONS

ITEM #: E-D-4

DESCRIPTION: REAR CABINET

BASIS OF DESIGN: A-dec Inspire 391 Treatment Console



Concrete Floor Anchor

SPECIFICATIONS

ITEM #: E-D-5

DESCRIPTION: CENTRAL CONSOLE

BASIS OF DESIGN: A-dec Inspire 592 Central Console

Dimensions:

Countertop height: 30"

Total height: 88"

Depth of cabinet: 22"

Length of cabinet*: 128-1/8"

*Note: Verify configuration and dimensions in the field.

Description:

Configurable dental cabinet with hospital-grade, UL-listed outlets and wiring. Unit to include foot pedal to open cabinet and activate faucets. Unit to include integrated dispensers for cups, paper towels, masks, and gloves. Views and drawings are provided for reference only. Installation and startup of the central console must coordinate with the existing conditions and dimensional requirements of the space. Verify configuration in the field. Elevations, details and dimensions are for bidding purposes only.



A Side



B Side



Hinge Orientation

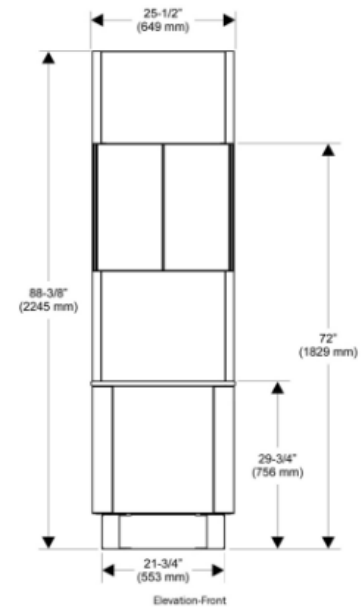
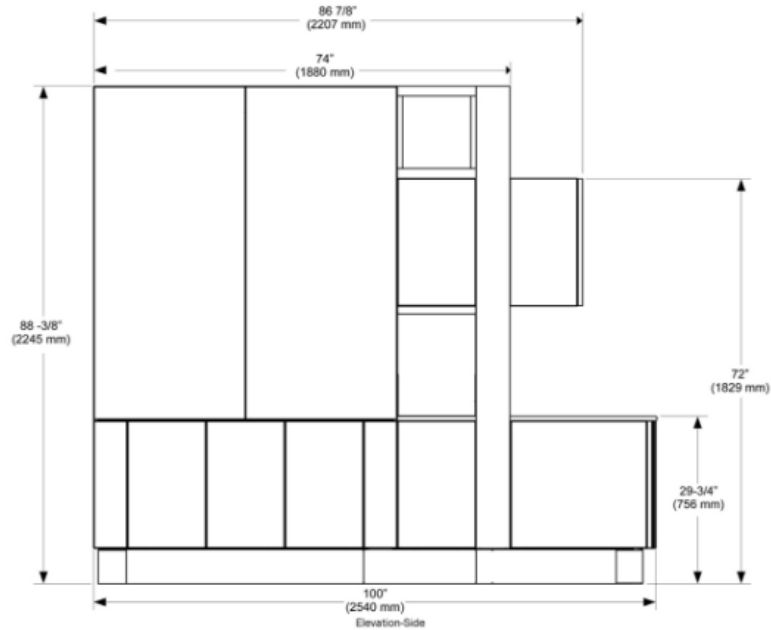
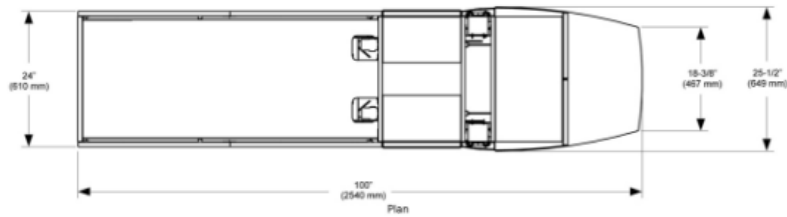
SPECIFICATIONS

ITEM #: E-D-5

DESCRIPTION: CENTRAL CONSOLE

BASIS OF DESIGN: A-dec Inspire 592 Central Console

592 - 100" Full Central Console

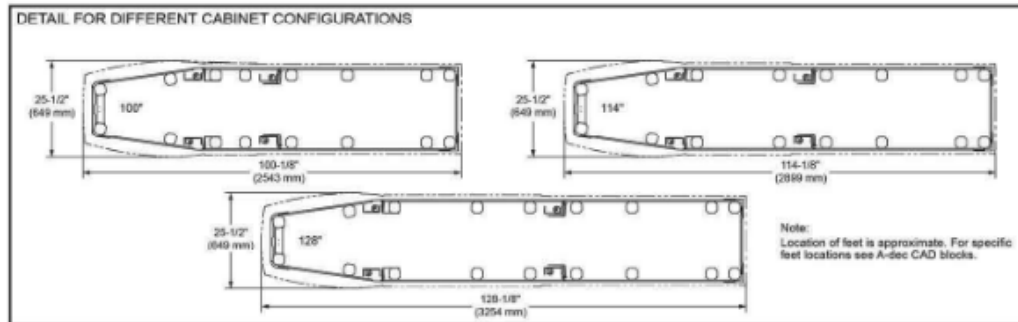
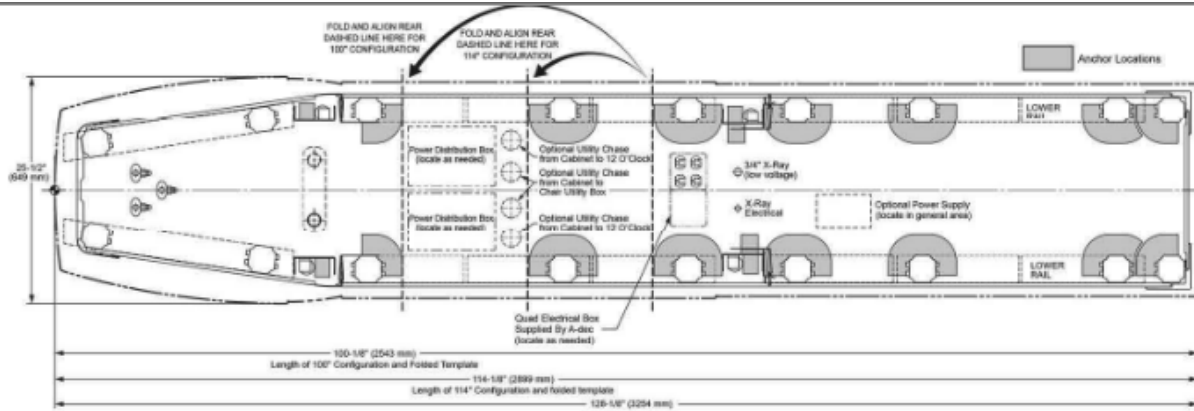


SPECIFICATIONS

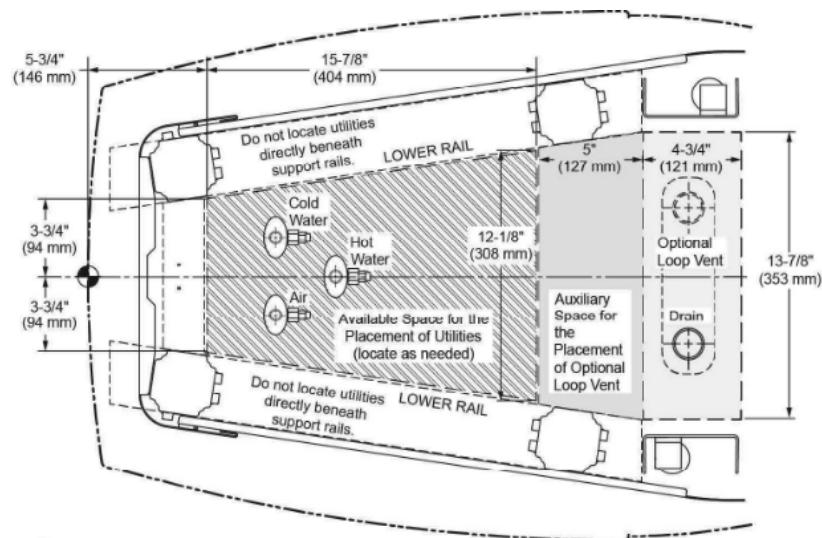
ITEM #: E-D-5

DESCRIPTION: CENTRAL CONSOLE

BASIS OF DESIGN: A-dec Inspire 592 Central Console



DETAIL FOR DIFFERENT CABINET CONFIGURATIONS



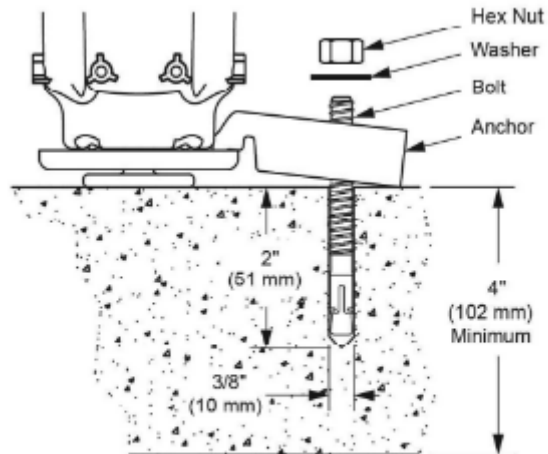
592 UTILITIES

SPECIFICATIONS

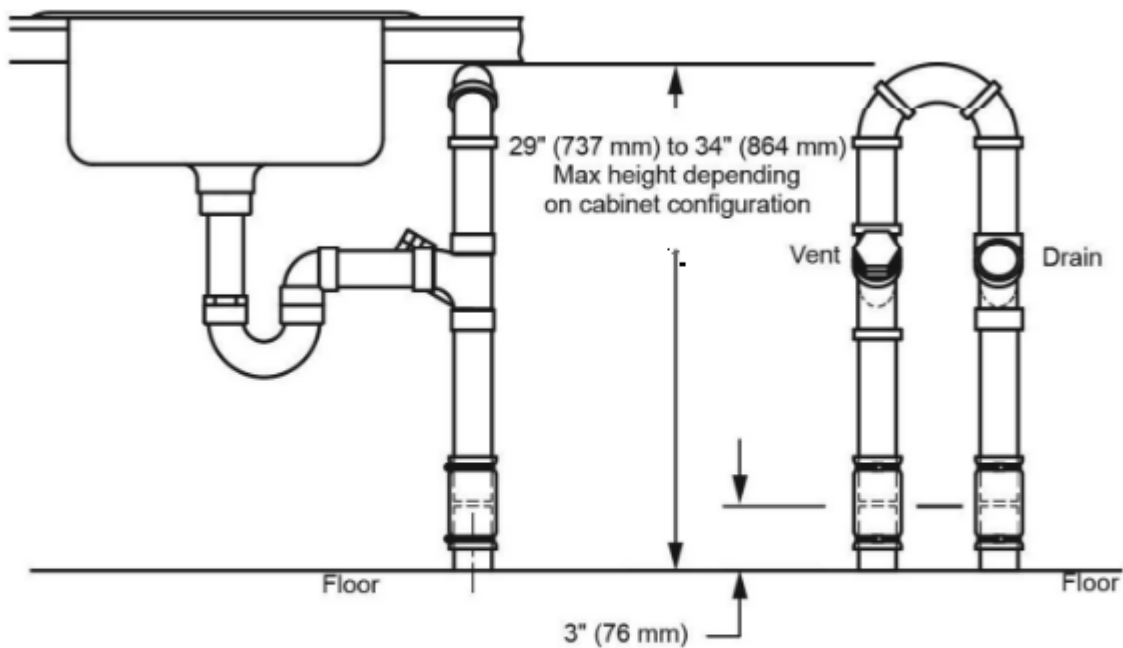
ITEM #: E-D-5

DESCRIPTION: CENTRAL CONSOLE

BASIS OF DESIGN: A-dec Inspire 592 Central Console



Concrete Floor Anchor



Drain Loop Vent

SPECIFICATIONS

ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center

Dimensions:

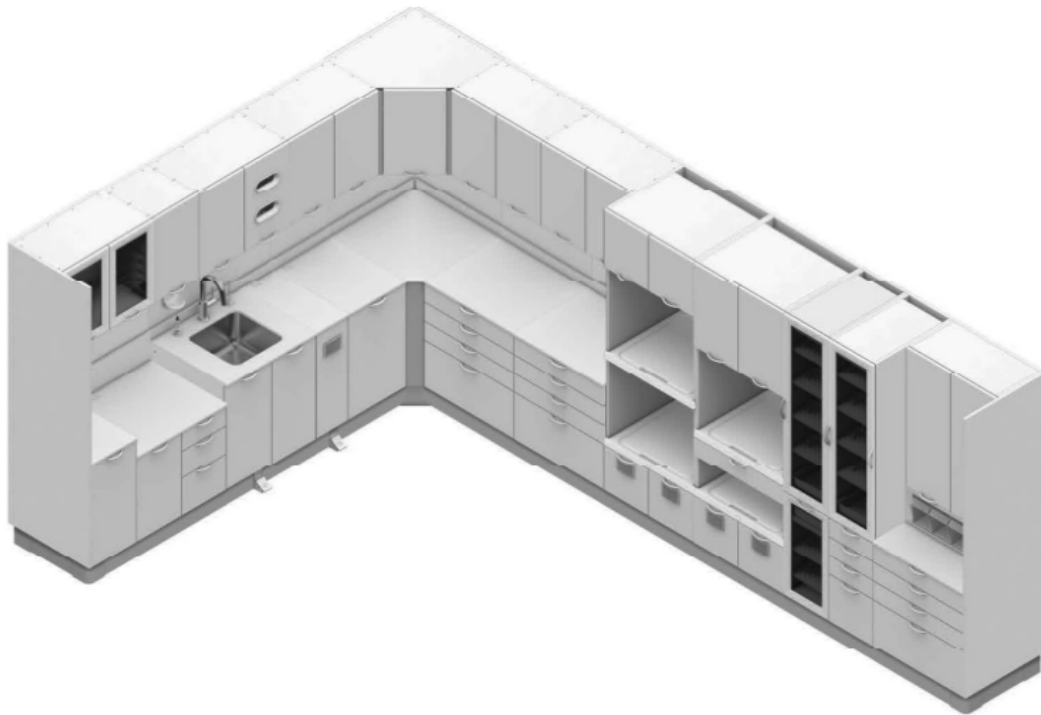
Countertop height: 35"

Total height: 88"

Depth of cabinet: 25"

Description:

Configurable dental cabinet with hospital-grade, UL-listed outlets and wiring. Unit to include foot pedal to open cabinet and activate faucets. Unit to include instrument dryer, cassette sterilizer, storage tower, customizable make ready bins, and high-volume evacuator. Views and drawings are provided for reference only. Installation and start up the sterilization cabinet must coordinate with the existing conditions and dimensional requirements of the space. Verify configuration in the field. Elevations, details and dimensions are for bidding purposes only.



Legs 1, 2

SPECIFICATIONS

ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



Elevation - Leg 1



Hinge Orientation - As Viewed from Leg 1

SPECIFICATIONS

ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



Elevation - Leg 2



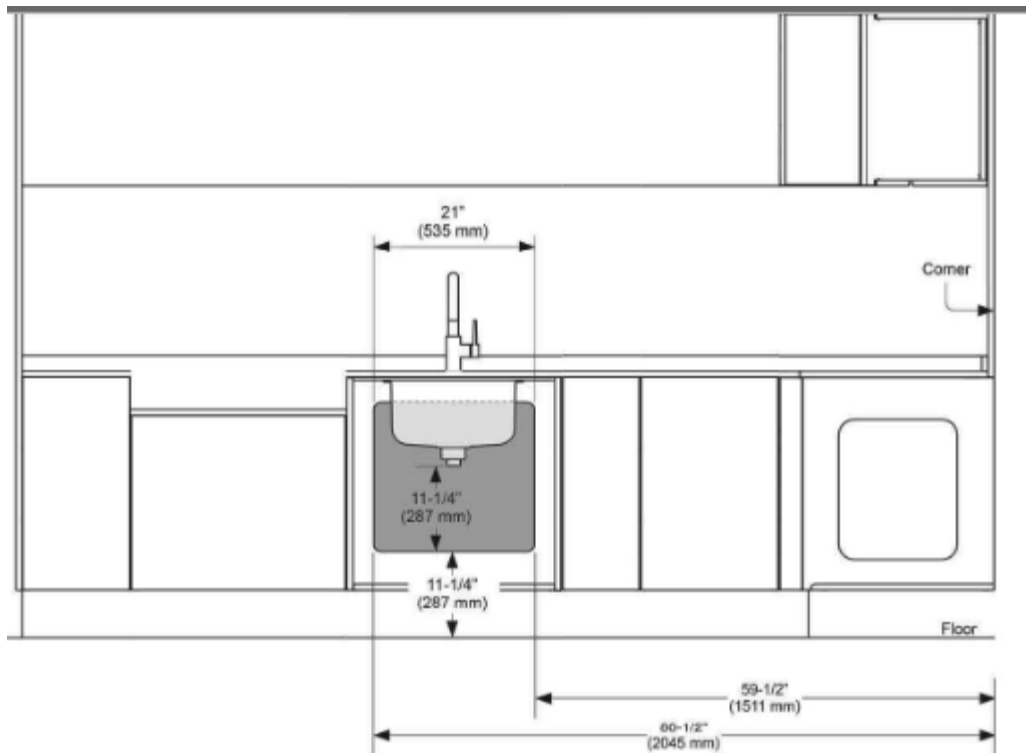
HINGE ORIENTATION – AS VIEWED FROM LEG 2

SPECIFICATIONS

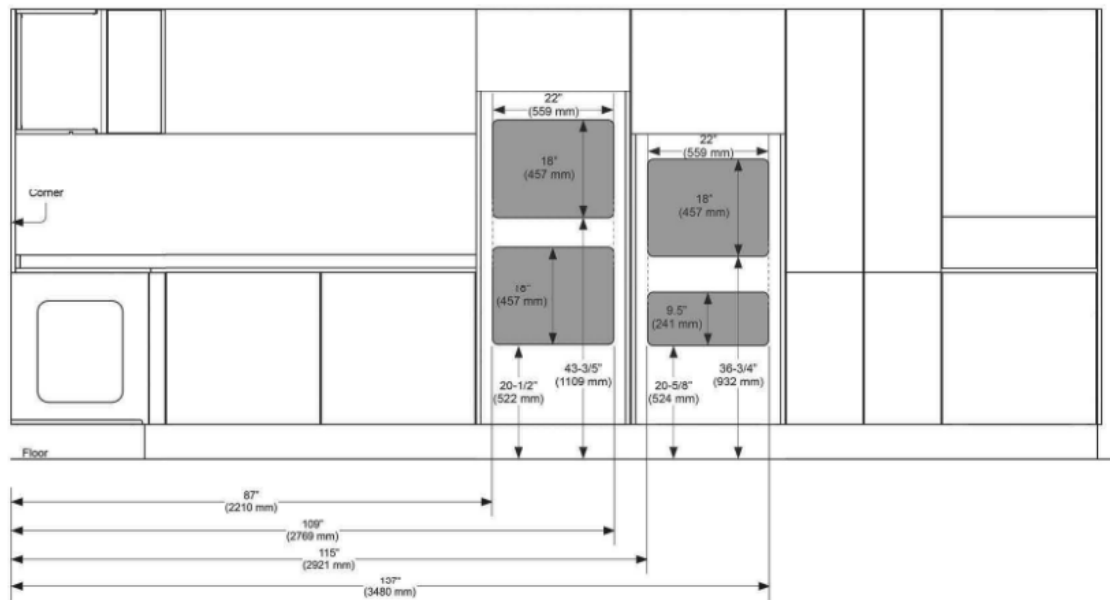
ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



UTILITY CUTOUT LOCATIONS – AS VIEWED FROM LEG 1 (MAY NOT INCLUDE CUTOUTS)



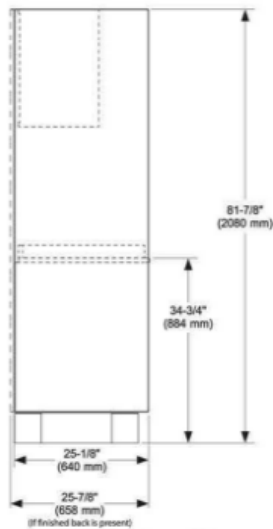
UTILITY CUTOUT LOCATIONS – AS VIEWED FROM LEG 2 (MAY NOT INCLUDE CUTOUTS)

SPECIFICATIONS

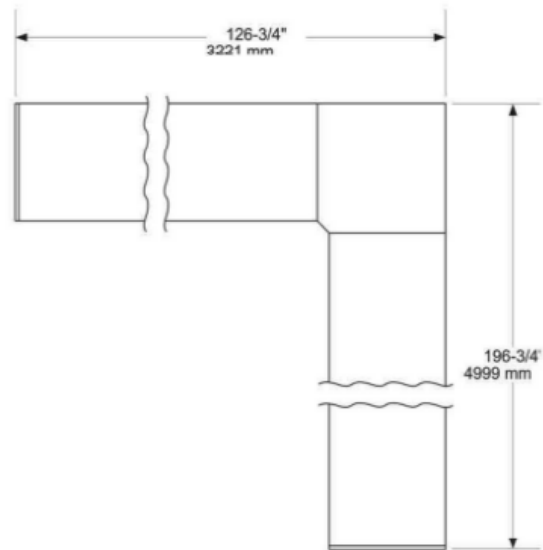
ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

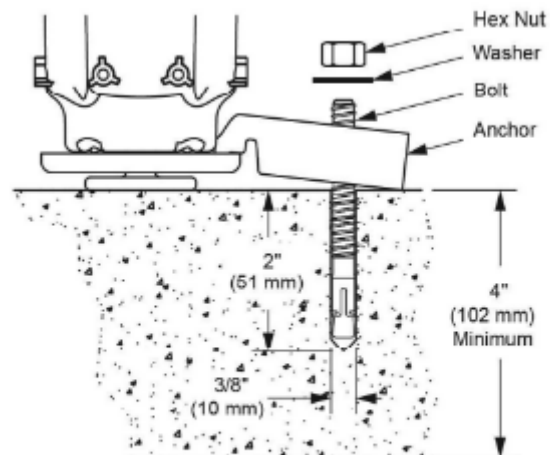
BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



594 Elevation - Side



594 Plan



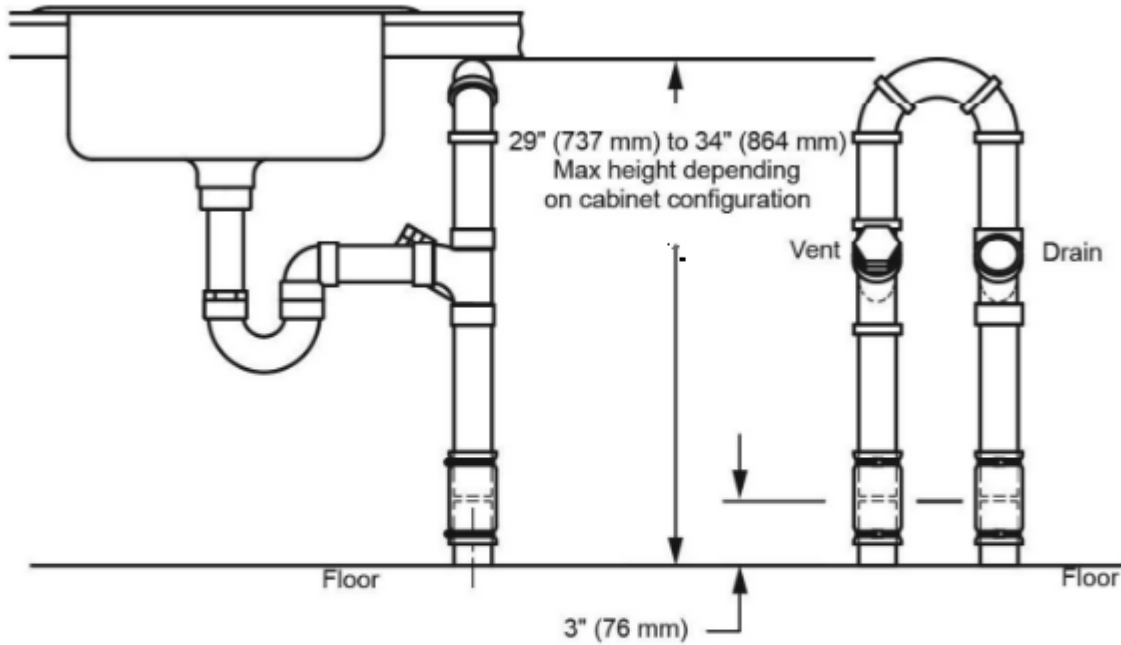
Concrete Floor Anchor

SPECIFICATIONS

ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



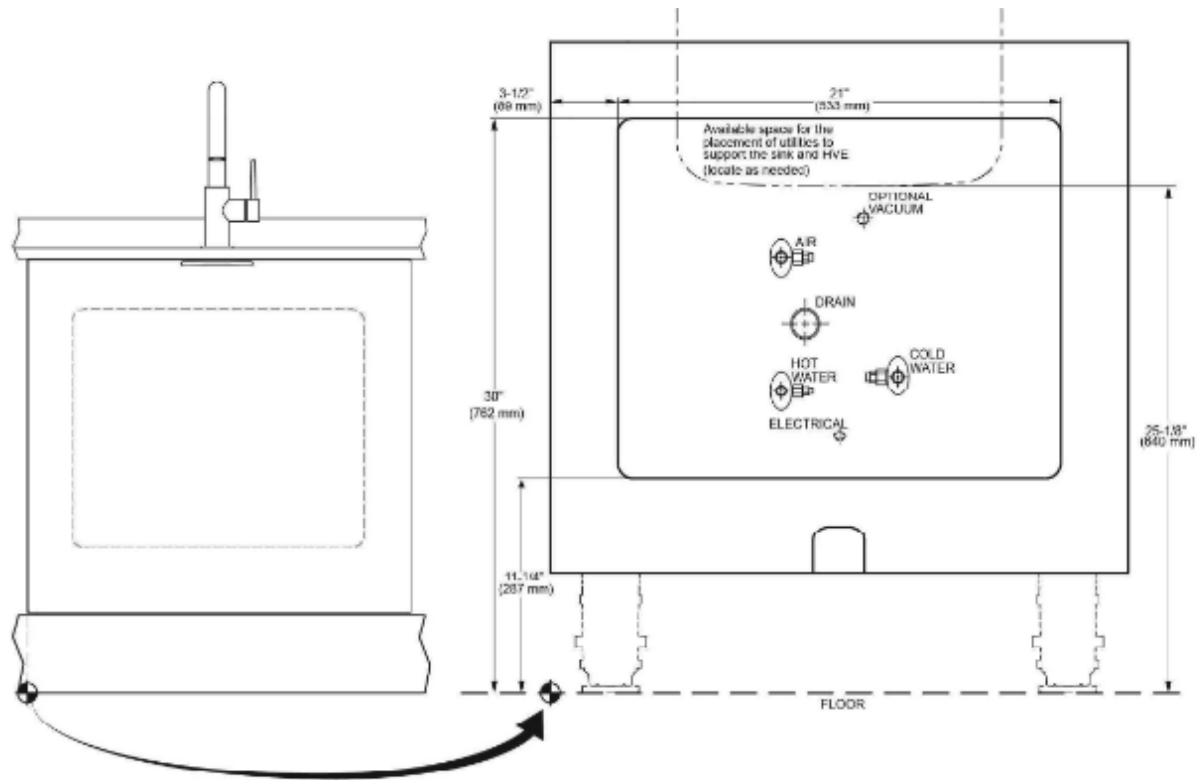
Drain Loop Vent

SPECIFICATIONS

ITEM #: E-D-7

DESCRIPTION: STERILIZATION CABINET

BASIS OF DESIGN: A-dec Inspire 594 Sterilization Center



Utility Layout Detail - Sink Module

SPECIFICATIONS

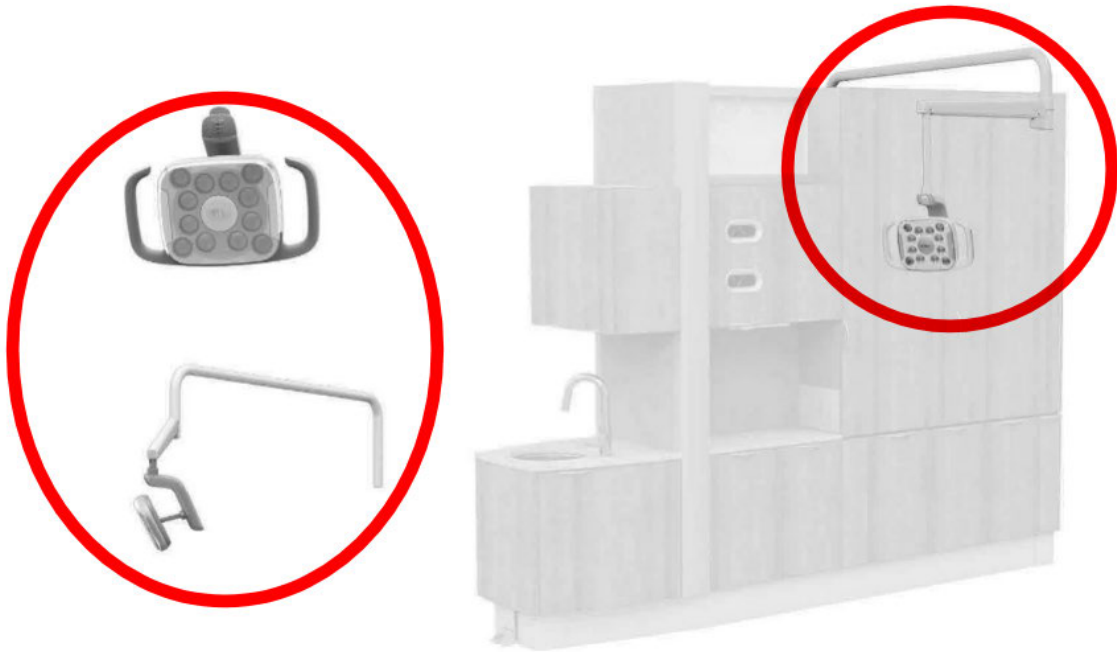
ITEM #: E-D-15

DESCRIPTION: DENTAL LIGHT

BASIS OF DESIGN: A-dec LED Dental Light for Central Console

Description:

Three-axis, 540 horizontal rotation light head adjustment. Provides unlimited barycentric positioning. Fixture to include three light intensity settings of 15,000, 25,000 and 30,000 lux. Fixture to include cure-safe mode. Auto On/Off function.



NEW CASTLE COUNTY VO-TECH SCHOOL DISTRICT
NEW CASTLE COUNTY VO-TECH - DENTAL EQUIPMENT
BID #2401ffe

Item #	Description	Basis of Design Manufacturer	Model	Proposed Substitution	Total Quantity	Unit Cost	Total Cost
E-D-1	Dental Chair	A-Dec or Approved Equal	411		4		
E-D-2	Dentist Stool	A-Dec or Approved Equal	421		4		
E-D-3	Assistant Stool	A-Dec or Approved Equal	422		4		
E-D-4	Rear Cabinet	A-Dec or Approved Equal	391		4		
E-D-5	Central Cabinet	A-Dec or Approved Equal	592		2		
E-D-6	Intra Oral X-Ray (Provide Backing)	Midmark or Approved Equal	PREVA		2		
E-D-7	Sterilization Cabinet	A-Dec or Approved Equal	594		1		
E-D-8	Handpiece Maintenance	A-Dec or Approved Equal	ASSISTINA		1		
E-D-9	Sterilizer	Midmark or Approved Equal	M11-020		2		
E-D-10	Ultrasonic Cleaner	WHALEDENT or Approved Equal	BIOSONIC UC150		2		
E-D-11	Statim	SCICAN or Approved Equal	STATIM G4		1		
E-D-12	Compressor	DEAN or Approved Equal	SCX7r		1		
E-D-13	Vacuum	DEAN or Approved Equal	DV7		1		
E-D-14	Amalgam separator	SOLMETEX or Approved Equal	HG5		1		
E-D-15	Dental Light	A-Dec or Approved Equal	574L		4		

