



DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION  
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

APPLICATION FOR HCAI PREAPPROVAL OF  
MANUFACTURER'S CERTIFICATION (OPM)

OFFICE USE ONLY

APPLICATION #: OPM-0198

HCAI Preapproval of Manufacturer's Certification (OPM)

Type: ☐ New ☒ Renewal/Update

Manufacturer Information

Manufacturer: Steris Corporation

Manufacturer's Technical Representative: Ludovic Pouliot

Mailing Address: 490 Boul, Armand-Paris, Quebec, QC G1C8A3

Telephone: (418) 664-7577

Email: ludovic\_pouliot@steris.com

Product Information

Product Name: VISION AND RELIANCE WASHERS/DISINFECTORS

Product Type: Washer/Disinfectant

Product Model Number: Vision 1321, Vision 1327, Vision 1330L, Reliance 1227

General Description: Vision and Reliance Cart and Utensil Washers/Disinfectors are washers designed to clean and disinfect specific medical utensils, surgical instruments and other articles found in healthcare facilities. Productivity is improved through faster cleaning cycles, touch screen, PC controls and flow meters for verification of injection rates.

Applicant Information

Applicant Company Name: EASE LLC.

Contact Person: Tiffany Tonn

Mailing Address: 1515 FAIRVIEW AVE, STE 205, MISSOULA, MT 59801

Telephone: (406) 541-3273

Email: tiffany@easeco.com

Title: Office Assistant

*"A healthier California where all receive equitable, affordable, and quality health care"*

STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY





DEPARTMENT OF HEALTH CARE ACCESS AND INFORMATION  
OFFICE OF STATEWIDE HOSPITAL PLANNING AND DEVELOPMENT

Registered Design Professional Preparing Engineering Recommendations

Company Name: EASE LLC

Name: Jonathan Roberson

California License Number: S4197

Mailing Address: 5877 Pine Ave., Suite 210, Chino Hills, CA 91709

Telephone: (951) 295-1892

Email: jon@EASECo.com

Certification Method

Testing in accordance with: ☐ ICC-ES AC156 ☐ FM 1950 ☐ ASHRAE 171 ☐ FEMA 461

☐ Other(s) (Please Specify):

\*Use of criteria other than those adopted by the California Building Standards Code, 2025 (CBSC 2025) for component supports and attachments are not permitted. For distribution system, interior partition wall, and suspended ceiling seismic bracings, test criteria other than those adopted in the CBSC 2025 may be used when approved by HCAI prior to testing.

☒ Analysis

☐ Experience Data

☐ Combination of Testing, Analysis, and/or Experience Data (Please Specify):

HCAI Approval

Date: 8/13/2026

Name: William Staehlin

Title: Senior Structural Engineer

Condition of Approval (if applicable):

"A healthier California where all receive equitable, affordable, and quality health care"

STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY





**EQUIPMENT ANCHORAGE  
& SEISMIC ENGINEERING**

5877 Pine Ave, Ste. 210  
Chino Hills, CA. 91709  
Phn: (909) 606-7622

The Department of Health Care Access and Information  
**PREAPPROVAL OF MANUFACTURER'S CERTIFICATION**  
**OPM-0198**

**THIS PREAPPROVAL CONFORMS TO THE 2025 CALIFORNIA BUILDING CODE**

MANUFACTURER: **STERIS CORPORATION**  
EQUIPMENT NAME: **VISION AND RELIANCE WASHERS/DISINFECTORS**

Sheet: 1 of 12

Date: 7/28/26

**GENERAL NOTES**

1. THIS HCAI PREAPPROVAL OF MANUFACTURER'S CERTIFICATION (OPM) IS BASED ON THE 2025 CBC. THE DEMANDS (DESIGN FORCES) FOR USE WITH THIS OPM SHALL BE BASED ON THE 2025 CBC
2. THIS DOCUMENT MAY ONLY BE USED WITH THE EXPRESS WRITTEN CONSENT OF THE MANUFACTURER LISTED ABOVE FOR THE SPECIFIC PROJECT SITE AND INSTALLATION LOCATION. THIS DOCUMENT IS INVALID WITHOUT SUCH CONSENT.
3. THIS PREAPPROVAL CONFORMS TO THE 2025 CALIFORNIA BUILDING CODE WHERE  $S_Ds$  IS NOT GREATER THAN 2.50.
4. FORCES PER ASCE 7-22 SECTION 13.3.1, EQUATIONS 13.3-1, 13.3-2 & 13.3-3,  
WHERE  $S_Ds = 2.50$ ,  $I_p = 1.5$ ,  $CAR = 1.0$ ,  $R_{po} = 1.5$ ,  $z/h = 0$ , ( $R_p = 1.0$ ,  $H_f = 1.0$ ) AT CONCRETE SLAB AT OR BELOW GRADE &  
 $z/h = 0.95$ , ( $R_p = 1.3$ ,  $H_f = 3.375$ ) AT CONCRETE SLAB ON METAL DECK. SEE FOLLOWING SHEETS FOR  $\Omega_{op}$
5. THIS PREAPPROVAL COVERS ONLY THE SUPPORTS AND ATTACHMENTS OF THE EQUIPMENT TO THE STRUCTURE.
6. ALL DESIGN FORCES SHOWN ON THE DRAWINGS ARE FACTORED LOADS THAT SHALL BE USED FOR STRENGTH DESIGN.
7. CONCRETE SLAB ON METAL DECK DETAIL VALID FOR DEMANDS SHOWN AT ANY ELEVATION IN THE BUILDING. (i.e.  $z/h = 0.95$ )
8. CONCRETE SLAB DETAIL VALID FOR DEMANDS SHOWN AT OR BELOW GRADE. (i.e.  $z/h = 0$ )
9. **RESPONSIBILITIES OF THE STRUCTURAL ENGINEER OF RECORD OF THE BUILDING**
  - A. PROVIDE SUPPORTING STRUCTURE TO SUPPORT WEIGHTS AND FORCES SHOWN IN ADDITION TO ALL OTHER LOADS.
  - B. VERIFY THAT THE INSTALLATION IS IN CONFORMANCE WITH THE 2025 CBC AND WITH THE DETAILS, MATERIAL AND GAGE OF THE UNIT WHERE ATTACHMENTS ARE MADE AGREE WITH THE INFORMATION SHOWN ON THE PREAPPROVAL DOCUMENTS.
  - C. VERIFY THAT PROJECT SPECIFIC SEISMIC PARAMETERS RESULT IN SEISMIC FORCES ( $E_h$ ,  $E_v$ ) THAT DO NOT EXCEED THE VALUES IN THIS OPM.
  - D. VERIFY THAT THE CONCRETE SLAB TO WHICH THE EQUIPMENT IS ANCHORED MEETS THE REQUIREMENTS OF THE APPLICABLE ICC ESR REPORT AND THIS OPM.
  - E. VERIFY THAT THE ANCHORS ARE AN ADEQUATE DISTANCE FROM ANY SLAB EDGES OR OPENINGS (SEE TYPICAL DETAIL ON SHEET 2).
  - F. VERIFY THAT ALL NEW OR EXISTING ANCHORS ARE AN ADEQUATE DISTANCE FROM THE UNIT ATTACHMENTS AND CHECK FOR INTERACTION WHERE OTHER ANCHORS ARE WITHIN 18" OR  $6h_{ef}$  FROM THIS UNIT'S ANCHORS.



## STERIS CORPORATION

DES. J. ROBERSON

SHEET

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VISION AND RELIANCE  
WASHERS/DISINFECTORS

JOB NO. 14-2608

DATE 7/28/26

OF 12 SHEETS

## 10. EXPANSION ANCHORS:

- A. ATTACHMENT IS TO BE MADE WITH THE ANCHORS LISTED BELOW AND INSTALLED AS DESCRIBED IN THE CORRESPONDING ICC REPORT.

| Anchor Diameter | Concrete Type     | Min. f'c (psi) | Anchor Type                              | ICC Report No. | Min. Embed. | Min. Spacing | Min. Edge Dist. | Min. Conc. Thickness | Torque Test | Direct Tension Test |
|-----------------|-------------------|----------------|------------------------------------------|----------------|-------------|--------------|-----------------|----------------------|-------------|---------------------|
| 3/4"            | Sand Light Weight | 3000           | Hilti Kwik Bolt TZ2<br>(CARBON STEEL)    | ESR-4266       | 3.75"       | 11.25"       | 24"             | See Detail "A"       | 110 FT-LB   | N/A                 |
| 5/8"            | Normal Weight     | 3000           | Hilti Kwik Bolt TZ2<br>(STAINLESS STEEL) | ESR-4266       | 3.25"       | 5"           | 34"             | 6"                   | 60 FT-LB    | 3106 lb             |

- B. THIS PREAPPROVAL ALLOWS FOR UP TO A MAXIMUM OF 2 ADJACENT CONCRETE SLAB EDGES, 34" AWAY MINIMUM (i.e. - CORNER). SEE ADJACENT DETAIL FOR ADDITIONAL MINIMUM ALLOWABLE CONCRETE EDGE DISTANCES.

- C. TESTING AND SPECIAL INSPECTION OF EXPANSION ANCHORS SHALL BE PERFORMED BY AN APPROVED INDEPENDENT AGENCY EMPLOYED BY THE FACILITY OWNER PER CBC 1704A & 1910A.5 AND CAC 7-149. ALL REPORTS SHALL BE SENT TO THE INSPECTOR OF RECORD, OWNER AND THE ARCHITECT OR ENGINEER IN RESPONSIBLE CHARGE.

- (i) DIRECT PULL TENSION TEST OR TORQUE TEST AT LEAST 50% OF OF THE ANCHORS.

- (ii) ACCEPTANCE CRITERIA:

- DIRECT TENSION TEST: THE ANCHOR SHOULD HAVE NO OBSERVABLE MOVEMENT AT THE TEST LOAD. A PRACTICAL WAY TO DETERMINE OBSERVABLE MOVEMENT IS THAT THE WASHER BECOMES LOOSE.
- TORQUE TEST: THE APPLICABLE TORQUE MUST BE ACHIEVED WITHIN THE FOLLOWING LIMITS: WEDGE TYPE : 1/2 TURN OF THE NUT

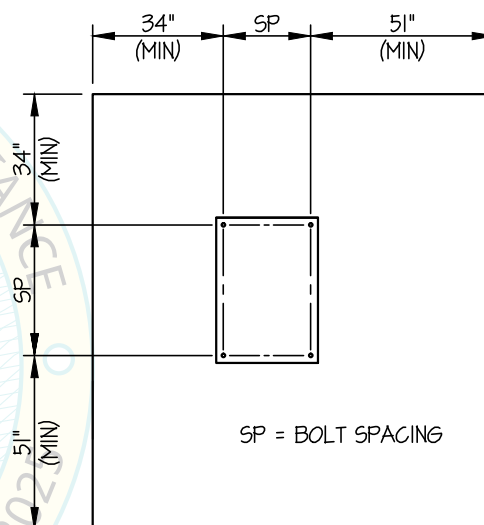
- (iii) IF ANY ANCHOR FAILS, TEST ALL ANCHORS.

- D. AVOID DAMAGING EXISTING STEEL REINFORCING IN CONCRETE SLAB WHEN INSTALLING CONCRETE EXPANSION ANCHORS.

- E. PROVIDE FOR FULL THREAD ENGAGEMENT OF NUT & WASHER.

## 11. BOLTS THROUGH CONCRETE ON METAL DECK

- A. BOLTS SHALL BE TORQUED BY 3/4 TURN OF THE NUTS AFTER THE SNUG TIGHT (THE SNUG-TIGHT CONDITION IS DEFINED AS THE TIGHTNESS REQUIRED TO BRING THE CONNECTED PLIES INTO FIRM CONTACT) CONDITION IS ACHIEVED, UNLESS OTHERWISE NOTED.
- B. THROUGH BOLT HOLES SHALL BE 1/16" LARGER THAN BOLT SIZE (HOLE SIZE = BOLT SIZE + 1/16) FOR CONCRETE.
- C. THROUGH-BOLTS IN CONCRETE SHALL RECEIVE SPECIAL INSPECTION AND TESTING (THROUGH BOLTS WITH STEEL TO STEEL CONNECTION IN TENSION DO NOT REQUIRE TENSION TESTING) IN ACCORDANCE WITH REQUIREMENTS FOR POST-INSTALLED ANCHORS.



TYPICAL CONCRETE EDGE DETAIL  
(SLAB AT OR BELOW GRADE ONLY)



### STERIS CORPORATION VISION AND RELIANCE WASHERS/DISINFECTORS

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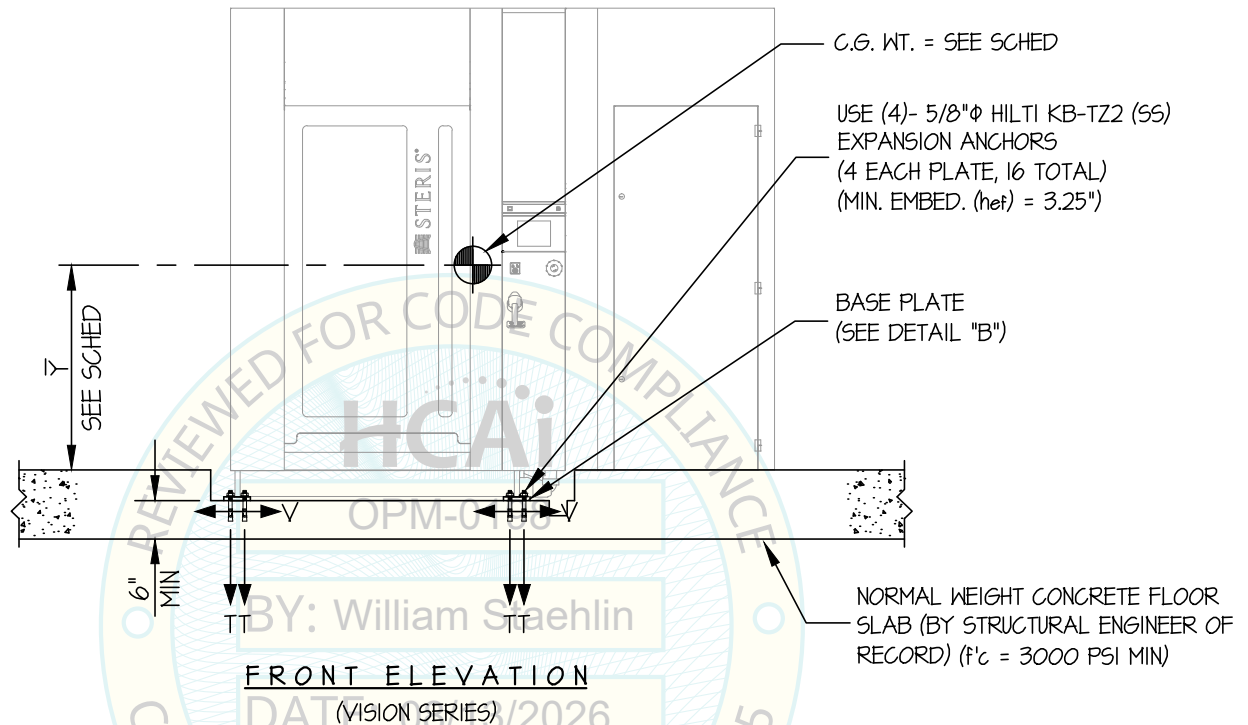
SHEET

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OF 12 SHEETS

SEISMIC SUPPORTS & ATTACHMENTS

CONCRETE SLAB AT OR BELOW GRADE



#### NOTES:

- FORCES ARE DETERMINED PER 2025 CALIFORNIA BUILDING CODE AND ASCE 7-22. STRENGTH DESIGN IS USED. (EXAMPLE:  $S_{ds}=2.50$ ,  $I_p=1.5$ ,  $CAR=1.0$ ,  $R_{po}=1.5$ ,  $\Omega_{op}=2.0$ ,  $R_{uj}=1.0$ ,  $H_f=1.0$ ,  $z/h=0$ )  
HORIZONTAL FORCE ( $E_h$ ) = 1.125  $W_p$   
HORIZONTAL FORCE ( $E_{mh}$ ) = 2.25  $W_p$  (FOR CONCRETE ANCHORAGE)  
VERTICAL FORCE ( $E_v$ ) = 0.50  $W_p$
- THIS PREAPPROVAL ENCOMPASSES WEIGHTS AND VERTICAL C.G. POSITIONS NOT EXCEEDING VALUES SHOWN.
- THIS PREAPPROVAL WAS PREPARED WITHOUT KNOWLEDGE OF ANY SITE CONDITION. COMPATIBILITY FOR USE WITH A SITE SHALL BE EVALUATED BY THE STRUCTURAL ENGINEER OF RECORD OF THE INSTALLATION (SEOR). USE REQUIRES APPROVAL BY THE SEOR.
- STRUCTURAL ENGINEER OF RECORD FOR THE INSTALLATION SHALL VERIFY ALL CONDITIONS, EVALUATE INTERACTION WITH ADJACENT EQUIPMENT AND ANCHORS, AND PROVIDE SUPPORT STRUCTURE DESIGNED TO SUPPORT WEIGHTS AND FORCES SHOWN IN COMBINATION WITH ALL OTHER LOADS THAT MAY BE PRESENT.
- SEE GENERAL NOTES: SHEET 1 AND 2



# STERIS CORPORATION

## VISION AND RELIANCE

### WASHERS/DISINFECTORS

DES. J. ROBERSON

JOB NO. 14-2608

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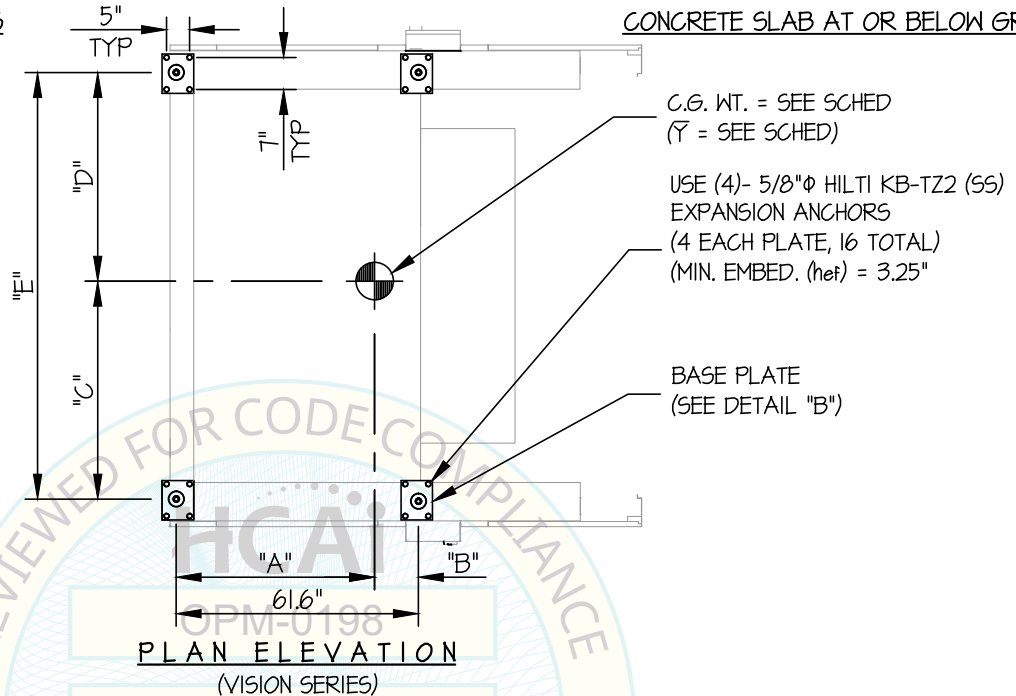
SHEET

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OF 12 SHEETS

## SEISMIC SUPPORTS &amp; ATTACHMENTS

CONCRETE SLAB AT OR BELOW GRADE



| MODELS      | WEIGHT (lb.) | $\bar{\gamma}$ (in.) | "A" (in.) | "B" (in.) | "C" (in.) | "D" (in.) | "E" (in.) | $T_u$ (lb.) | $V_u$ (lb.) |
|-------------|--------------|----------------------|-----------|-----------|-----------|-----------|-----------|-------------|-------------|
| VISION 1321 | 6371         | 51.25                | 53.5      | 8.1       | 44.2      | 40.3      | 84.5      | 2066        | 1837        |
| VISION 1327 | 6666         | 50.65                | 52.7      | 8.9       | 56.1      | 52.5      | 108.6     | 1747        | 1894        |
| VISION 1330 | 6810         | 50.45                | 52.3      | 9.3       | 62.0      | 58.6      | 120.6     | 2169        | 1964        |

++ VALUES INCLUDE  $\Omega_{op}$ 

# STERIS CORPORATION

## VISION AND RELIANCE

### WASHERS/DISINFECTORS

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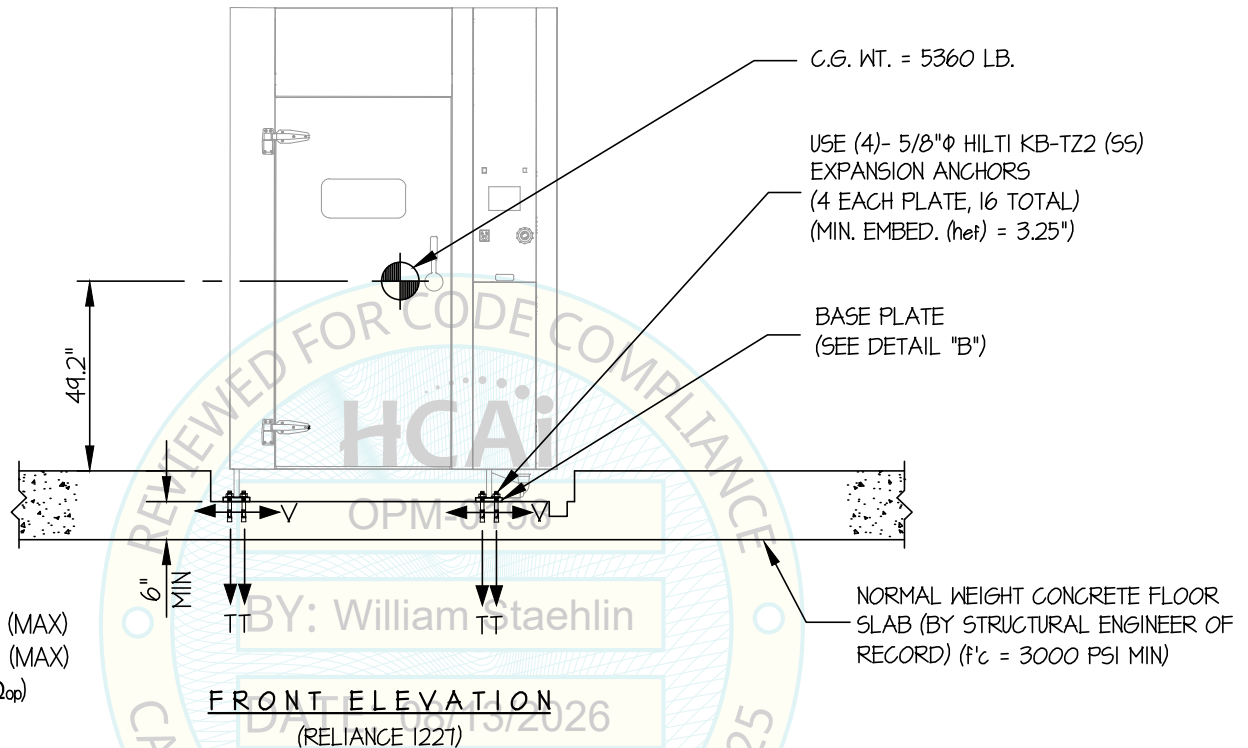
SHEET

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OF 12 SHEETS

SEISMIC SUPPORTS &amp; ATTACHMENTS

CONCRETE SLAB AT OR BELOW GRADE



$T_u = 1473$  LB/BOLT (MAX)  
 $V_u = 1472$  LB/BOLT (MAX)  
 (VALUES INCLUDE  $\Omega_{op}$ )

**NOTES:**

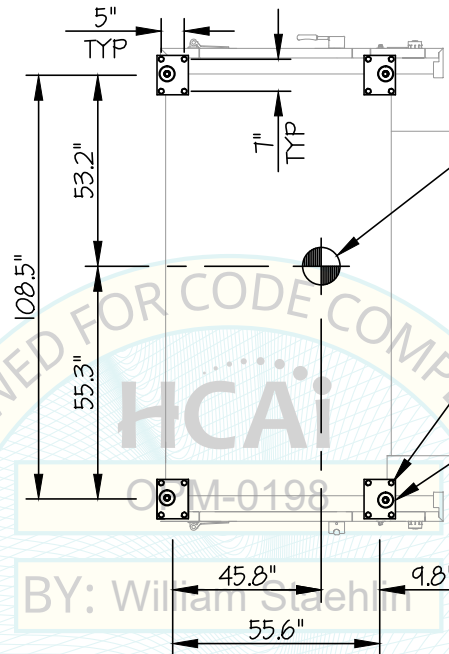
- FORCES ARE DETERMINED PER 2025 CALIFORNIA BUILDING CODE AND ASCE 7-22. STRENGTH DESIGN IS USED. (EXAMPLE:  $S_{ds}=2.50$ ,  $I_p=15$ ,  $CAR=1.0$ ,  $R_{po}=1.5$ ,  $\Omega_{op}=2.0$ ,  $R_U=1.0$ ,  $H_f=1.0$ ,  $z/h=0$ )  
 $HORIZONTAL\ FORCE\ (E_h) = 1.125\ W_p$   
 $HORIZONTAL\ FORCE\ (E_{mh}) = 2.25\ W_p$  (FOR CONCRETE ANCHORAGE)  
 $VERTICAL\ FORCE\ (E_v) = 0.50\ W_p$
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**STERIS CORPORATION**  
**VISION AND RELIANCE**  
**WASHERS/DISINFECTORS**

DES. **J. ROBERSON**JOB NO. **14-2608**DATE **7/28/26**

SHEET

**6**OF **12** SHEETSSEISMIC SUPPORTS & ATTACHMENTSCONCRETE SLAB AT OR BELOW GRADEC.G. WT. = 5360 LB.  
( $\bar{Y}$  = 49.2")USE (4)- 5/8"  $\Phi$  HILTI KB-TZ2 (SS)  
EXPANSION ANCHORS  
(4 EACH PLATE, 16 TOTAL)  
(MIN. EMBED. ( $hef$ ) = 3.25")BASE PLATE  
(SEE DETAIL "B")

DATE: 08/13/2026  
**PLAN ELEVATION**  
(RELIANCE 1227)



### STERIS CORPORATION VISION AND RELIANCE WASHERS/DISINFECTORS

DES. J. ROBERSON

JOB NO. 14-2608

DATE 7/28/26

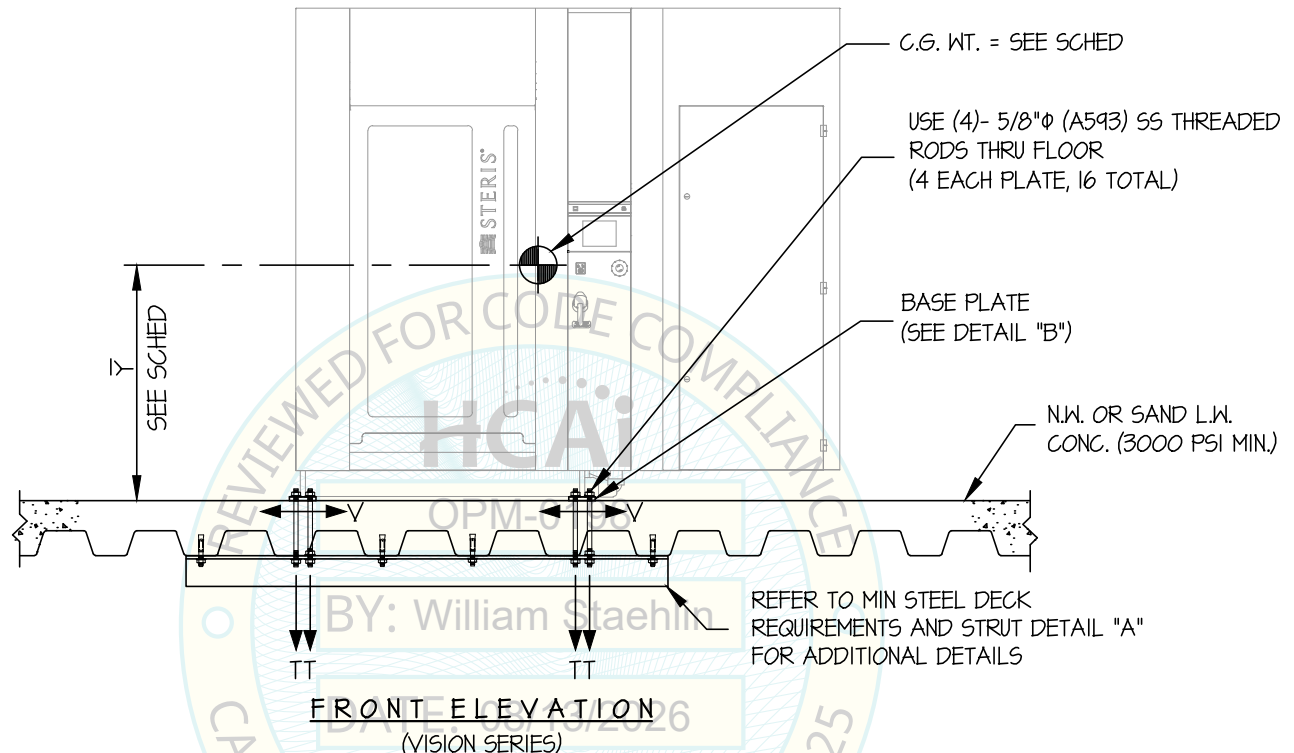
SHEET

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OF 12 SHEETS

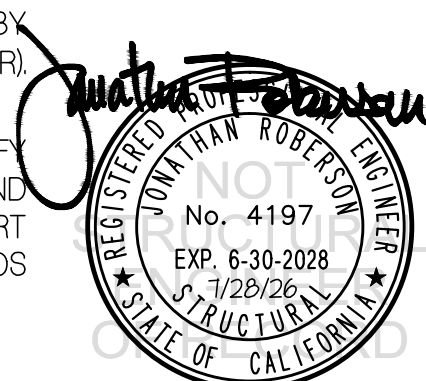
SEISMIC SUPPORTS & ATTACHMENTS

CONCRETE SLAB ON METAL DECK



#### NOTES:

- FORCES ARE DETERMINED PER 2025 CALIFORNIA BUILDING CODE AND ASCE 7-22. STRENGTH DESIGN IS USED. (EXAMPLE:  $S_{ds}=2.50$ ,  $I_p=1.5$ ,  $CAR=1.0$ ,  $R_{po}=1.5$ ,  $\Omega_{op}=2.0$ ,  $R_{U}=1.3$ ,  $H_f=3.375$ ,  $z/h=0.95$ )  
HORIZONTAL FORCE ( $E_h$ ) = 2.60  $W_p$   
HORIZONTAL FORCE ( $E_{mh}$ ) = 5.20  $W_p$  (FOR CONCRETE ANCHORAGE)  
VERTICAL FORCE ( $E_v$ ) = 0.50  $W_p$
- THIS PREAPPROVAL ENCOMPASSES WEIGHTS AND VERTICAL C.G. POSITIONS NOT EXCEEDING VALUES SHOWN.
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- SEE GENERAL NOTES: SHEET 1 AND 2



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VISION AND RELIANCE  
WASHERS/DISINFECTORS

DES. J. ROBERSON

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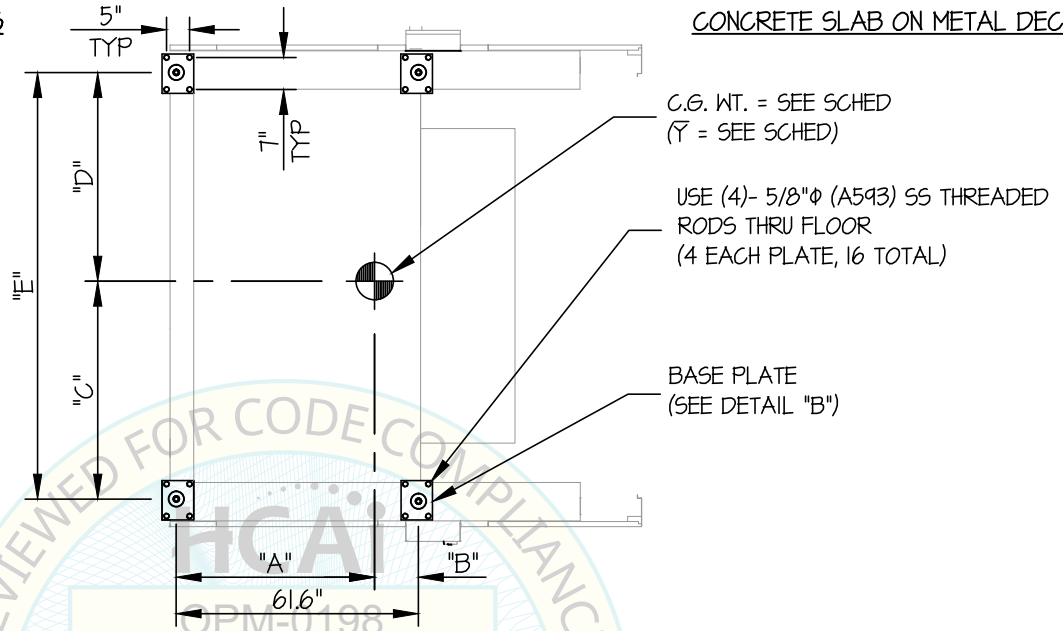
SHEET

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OF 12 SHEETS

## SEISMIC SUPPORTS &amp; ATTACHMENTS

## CONCRETE SLAB ON METAL DECK



## PLAN ELEVATION

(VISION SERIES)

BY: William Staehlin

| MODELS      | WEIGHT (lb.) | $\bar{Y}$ (in.) | "A" (in.) | "B" (in.) | "C" (in.) | "D" (in.) | "E" (in.) | ++<br>$T_u$ (lb.) | ++<br>$V_u$ (lb.) |
|-------------|--------------|-----------------|-----------|-----------|-----------|-----------|-----------|-------------------|-------------------|
| VISION 1321 | 6371         | 51.25           | 53.5      | 8.1       | 44.2      | 40.3      | 84.5      | 2433              | 2123              |
| VISION 1327 | 6666         | 50.65           | 52.7      | 8.9       | 56.1      | 52.5      | 108.6     | 2064              | 2189              |
| VISION 1330 | 6810         | 50.45           | 52.3      | 9.3       | 62.0      | 58.6      | 120.6     | 2555              | 2270              |

++ VALUES DO NOT INCLUDE  $\Omega_{op}$ 

### STERIS CORPORATION VISION AND RELIANCE WASHERS/DISINFECTORS

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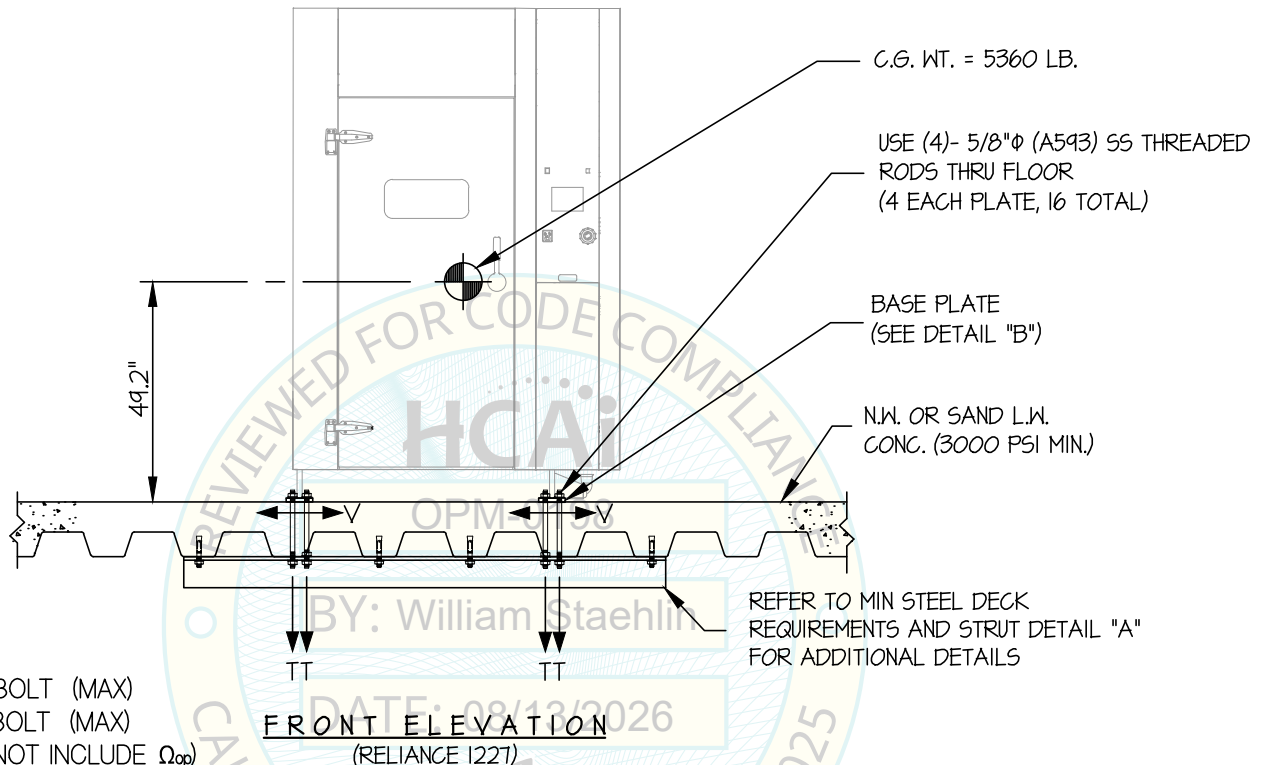
SHEET

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SEISMIC SUPPORTS & ATTACHMENTS

CONCRETE SLAB ON METAL DECK



$T_u = 1737$  LB/BOLT (MAX)  
 $V_u = 1701$  LB/BOLT (MAX)  
 (VALUES DO NOT INCLUDE  $\Omega_{op}$ )

#### NOTES:

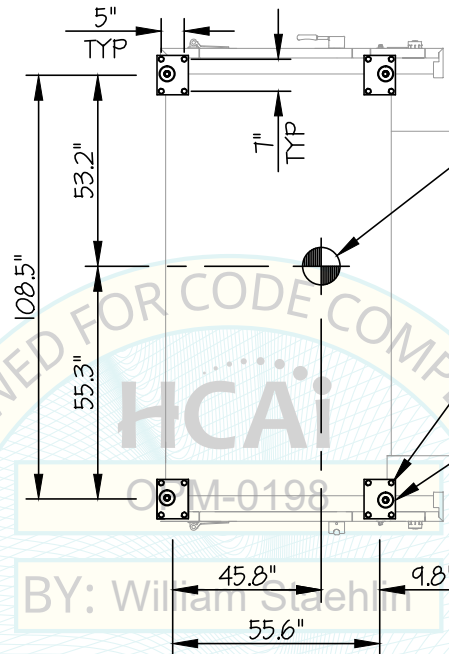
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**STERIS CORPORATION**  
**VISION AND RELIANCE**  
**WASHERS/DISINFECTORS**

DES. **J. ROBERSON**JOB NO. **14-2608**DATE **7/28/26**

SHEET

**10**OF **12** SHEETSSEISMIC SUPPORTS & ATTACHMENTSCONCRETE SLAB ON METAL DECKC.G. WT. = 5360 LB.  
( $\bar{Y}$  = 49.2")USE (4)- 5/8"  $\phi$  (A593) SS THREADED  
RODS THRU FLOOR  
(4 EACH PLATE, 16 TOTAL)BASE PLATE  
(SEE DETAIL "B")

DATE: 08/13/2026  
PLAN ELEVATION  
(RELIANCE 1227)



### STERIS CORPORATION

### VISION AND RELIANCE WASHERS/DISINFECTORS

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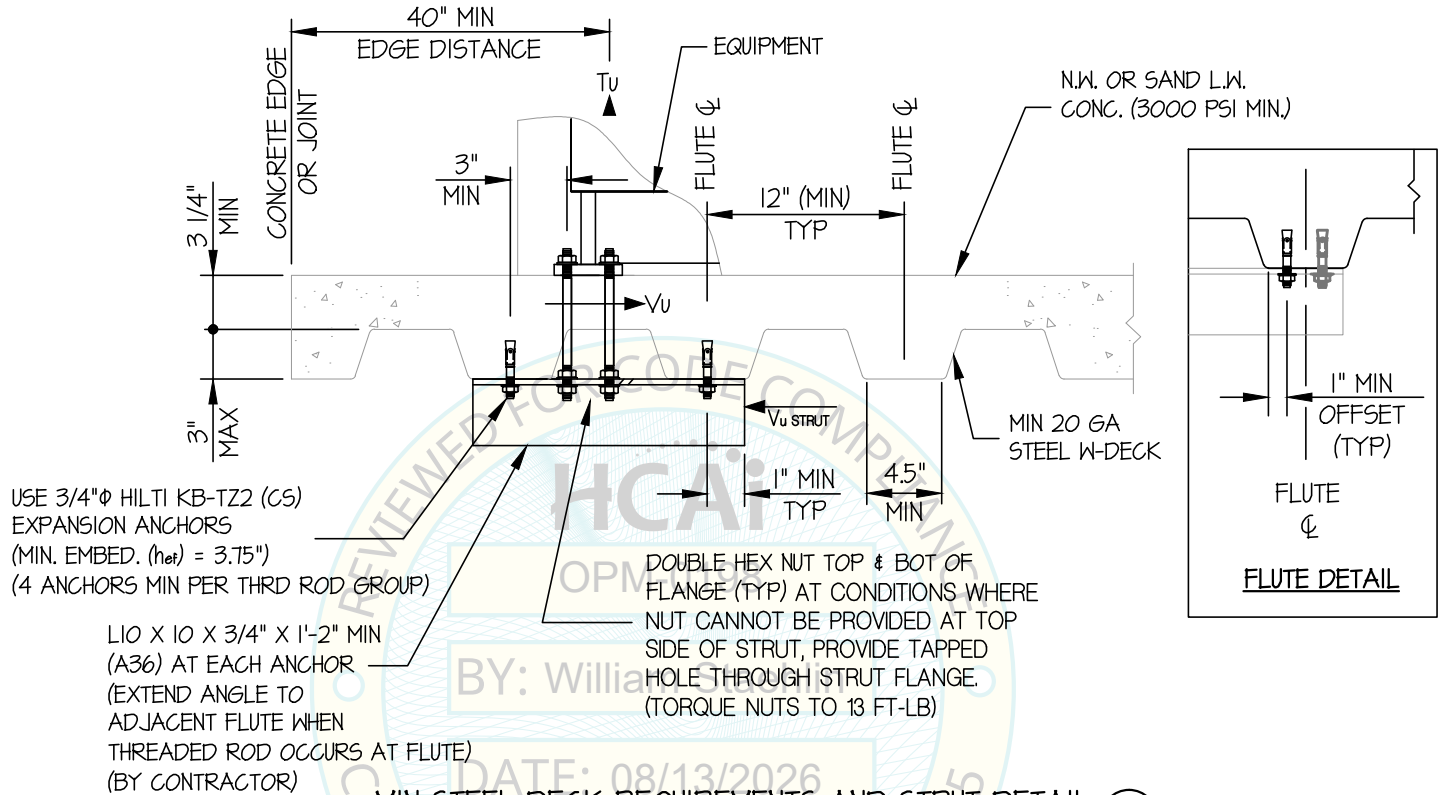
SHEET

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#### SEISMIC SUPPORTS & ATTACHMENTS

#### CONCRETE SLAB ON METAL DECK



MIN STEEL DECK REQUIREMENTS AND STRUT DETAIL (A)



STERIS CORPORATION

VISION AND RELIANCE  
WASHERS/DISINFECTORS

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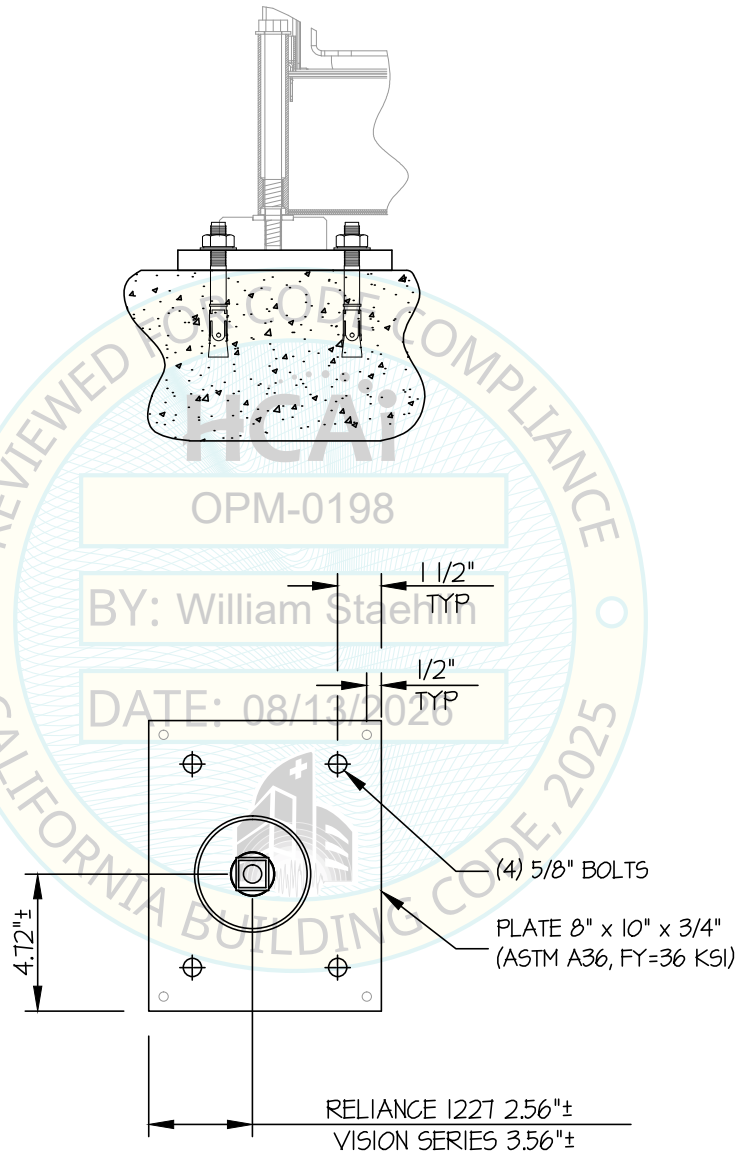
SHEET

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OF 12 SHEETS

SEISMIC SUPPORTS &amp; ATTACHMENTS

BRACKET DETAILS



BASE PLATE DETAIL (B)

