

Type:

# OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT FACILITIES DEVELOPMENT DIVISION

(OPM)

# APPLICATION FOR OSHPD PREAPPROVAL OF MANUFACTURER'S CERTIFICATION (OPM)

OFFICE USE ONLY

APPLICATION #: OPM-0410

SHPD Preapproval of Manufacturer's Certificati	on
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New X Renewal/Update

### **Manufacturer Information**

1 of 16

Manufacturer: Premier Mounts

Manufacturer's Technical Representative: Tiffany Dozier

Mailing Address: 2620 Palisades Drive, Corona, CA 92882

 Telephone:
 (800) 368-9700
 Email:
 tiffany@premiermounts.com

#### **Product Information**

Product Name: LMV, LMS, LMVP and LMVSP Wall Mounts

Product Type: Other Mechanical & Electrical Components

Product Model Number: LMV, LMS, LMVP & LMVSP

General Description: Wall Mount for Video Wall Monitors

## **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 Manager

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OSHP



#### <sup>2 of 16</sup> OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT FACILITIES DEVELOPMENT DIVISION

Registered Design Professonal Preparing Engineerin	g Recommendations
Company Name: EASE	
Name: Jonathan Roberson	California License Number: S4197
Mailing Address: 5877 Pine Ave., Suite 210, Chino Hills, CA 9	1709
Telephone: (951) 295-1892 Email: jon	@EASECo.com
OSHPD Special Seismic Certification Preapproval (O	SP)
Special Seismic Certification is preapproved under OSP	OSP Number:
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2	
Certification Method	COA
Testing in accordance with: ICC-ES AC156	W 1950-16
Other(s) (Please Specify):	
	ding Standards Code, 2019 (CBSC 2019) for component supports erior partition wall, and suspended ceiling seismic bracings, test ed when approved by OSHPD prior to testing.
X Analysis	e cnu O
Experience Data	0
Combination of Testing, Analysis, and/or Experience Data	(Please Specify):
1°Cp	

OSHPC	) Approval	BUILDING	
Date: 4	4/23/2021		
Name:	George Chu	Title:	Senior Structural Engineer
Conditio	n of Approval (if applicable):		

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STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY	A can be the first and the	-

	EQUIPMENT ANCHORAGE & SEISMIC ENGINEERING Office of Statewide Health Planning and Development PREAPPROVAL OF MANUFACTURER'S CERTIFICATION OPM-0410 THIS PREAPPROVAL CONFORMS TO THE 2019 CALIFORNIA BUILDING CODE	5877 Pine Ave, Ste. 210 Chino Hills, CA. 91709 Phn: (909) 606-7622
	UFACTURER: PREMIER MOUNTS PMENT NAME: LMV, LMVS, LMVP AND LMVSP WALL MOUNTS	Sheet: <u>1 of 14</u> Date: 4/13/21
1. T (L 2. T S 3. T 4. F W 5. T 6. A 7. S 8. C 9. <b>R</b>	<b>ERAL NOTES</b> HIS OSHPD PREAPPROVAL OF MANUFACTURER'S CERTIFICATION (OPM) IS BASED ON THE 2019 CBC. THE DE DESIGN FORCES) FOR USE WITH THIS OPM SHALL BE BASED ON THE 2019 CBC HIS DOCUMENT MAY ONLY BE USED WITH THE EXPRESS WRITTEN CONSENT OF THE MANUFACTURER LISTE PECIFIC PROJECT SITE AND INSTALLATION LOCATION. THIS DOCUMENT IS INVALID WITHOUT SUCH CONSENT HIS PREAPPROVAL CONFORMS TO THE 2019 CALIFORNIA BUILDING CODE WHERE SDS IS NOT GREATER THAN DRCES PER ASCE 7-16 SECTION 13.3.1, EQUATIONS 13.3-1, 13.3-2 & 13.3-3, HERE SDS = 2.30 $a_p = 1.0$ , $l_p = 1.5$ , $R_p = 1.5$ , $z/h \le 1$ CONCRETE WALL. SEE FOLLOWING SHEETS FOR $\Omega$ . HIS PREAPPROVAL COVERS ONLY THE SUPPORTS AND ATTACHMENTS OF THE EQUIPMENT TO THE STRUCT LL DESIGN FORCES SHOWN ON THE DRAWINGS ARE FACTORED LOADS THAT SHALL BE USED FOR STRENGT HEET METAL SCREWS SHALL BE TEKS SCREWS BY ITW BUILDEX (ICC ESR-1976). ONCRETE WALL DETAIL VALID FOR DEMANDS SHOWN AT ANY ELEVATION. (i.e., $z/h \le 1$ ). <b>ESPONSIBILITIES OF THE STRUCTURAL ENGINEER OF RECORD OF THE BUILDING</b>	D ABOVE FOR THE T. N 2.30. URE. TH DESIGN.
В	<ul> <li>PROVIDE SUPPORTING STRUCTURE TO SUPPORT WEIGHTS AND FORCES SHOWN IN ADDITION TO ALL OF VERIFY THAT THE INSTALLATION IS IN CONFORMANCE WITH THE 2019 CBC AND WITH THE DETAILS, MATERIAL AND GAGE OF THE UNIT WHERE ATTACHMENTS ARE MADE AGREE WITH THE INFORMATION SHO PREAPPROVAL DOCUMENTS.</li> </ul>	
	<ul> <li>VERIFY THAT PROJECT SPECIFIC VALUES OF SDS &amp; z/h RESULT IN SEISMIC FORCES (Eh, Ev) THAT DO NOT EXCEED THE VALUES ON THE DETAILS.</li> <li>VERIFY THAT THE CONCRETE WALL TO WHICH THE EQUIPMENT IS ANCHORED MEETS THE REQUIREMENTS OF THE APPLICABLE ICC ESR REPORT AND THIS OPM.</li> </ul>	
	VERIFY THAT THE ANCHORS ARE AN ADEQUATE DISTANCE FROM ANY CONCRETE WALL EDGES OR OPENINGS (SEE TYPICAL DETAIL ON SHEET 2).	
	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 6hef FROM THIS UNIT'S ANCHORS. . DESIGN BACKING BARS, STUDS, ETC. WHICH THE UNITS ARE ATTACHED TO AS NOTED ON THE DRAWINGS.	No. 4197 EXP. 6-30-2022 s, 4/13/21 PUCT U = 0 f CALLED

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			7	MVP AI			<b>D</b>	јов	NO. 11-2	103	2	-
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A		IMENT IS TO		E WITH THE ANC C REPORT.	CHORS LIST	ED BELO	W AND IN	ISTALLED	AS DESCRIE	BED		
	Anchor Diameter	Concrete Type	Min.fc (psi)	Anchor Type	ICC Report No.	Min. Embed.	Min. Spacing	Min. Edge Dist	Min. Conc. Thickness	Torque Test	Direct Te	nsion
	1/4"	Normal Weight	3000	Hilti Kwik HUS	ESR-3027	1.92"	3.5"	12"	6"	N/A	779	lb
	CONCR ADJACE EDGE D	ETE SLAB E ENT DETAIL ISTANCES.	DGES, 12 FOR ADD	" Away minimun Itional minimu	/I (i.e CORN M ALLOWAB	NER). SE LE CONC	E RETE	Ţ	(MIN)	SP -	18" (MIN)	
										ALC: NECISI	No. 4197 EXP. 6-30-202 c. 4/13/21 PUCTUR OF CALLE	
	4/23/20	21		OPM-0410: F	Poviowed for	Code Com	nlianco hy	George C			4 of 16	























