

# OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT FACILITIES DEVELOPMENT DIVISION

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

OFFICE USE ONLY

APPLICATION #: OPM-0412

OSHPD Preapprov	I of Manufacturer's	<b>Certification (OPM)</b>
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Type: New X Renewal/Update

## **Manufacturer Information**

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: P-SERIES MONITOR WALL MOUNTS

Product Type: Other Mechanical & Electrical Components

Product Model Number: P2642F, P2642T, P4263F, P4263T, P5080F, P5080T

General Description: Tilting/Non-Tilting Low Profile Monitor Wall Mounts

#### **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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STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY

OSHP



## OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT FACILITIES DEVELOPMENT DIVISION

Registered Design Professonal Preparing Engineering Recommendations					
Company Name: EASE					
Name: Jonathan Roberson		California License Number: S4197			
Mailing Address: 5877 Pine Ave., Suite 2	10, Chino Hills, CA 9170	)9			
Telephone: (951) 295-1892 Email: jon@EASECo.com					
OSHPD Special Seismic Certificatio	n Preapproval (OSP				
OSHPD Special Seismic Certificatio	••	) OSP Number:			
	••				
Special Seismic Certification is preap	••				
	••				

Other(s) (Please Specify):

\*Use of criteria other than those adopted by the California Building Standards Code, 2019 (CBSC 2019) 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 2019 may be used when approved by OSHPD prior to testing.

X An	alysis	O Bi George Chu						
Ex	perience Data	C DATE: 04/23/2021						
Co	Combination of Testing, Analysis, and/or Experience Data (Please Specify):							
TA SOD								
OSHP	D Approval	BUILDING						
Date:	4/23/2021							
Name:	George Chu	Title: Senior Structural Engineer						

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STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY	And A Relie had	

Condition of Approval (if applicable):

		EQUIRMENT ANCHORAGE & SEISMIC ENGINEERING Office of Statewide Health Planning and Development PREAPPROVAL OF MANUFACTURER'S CERTIFICATION OPM-0412 THIS PREAPPROVAL CONFORMS TO THE 2019 CALIFORNIA BUILDING CODE	5877 Pine Ave, Ste. 210 Chino Hills, CA. 91709 Phn: (909) 606-7622
M	ANU	FACTURER: PREMIER MOUNTS	Sheet: 1 of 8
		PMENT NAME: P-SERIES MONITOR MOUNTS	Date: 4/22/21
GE	NE	RAL NOTES	
1.		IS OSHPD PREAPPROVAL OF MANUFACTURER'S CERTIFICATION (OPM) IS BASED ON THE 2019 CBC. THE DEM ESIGN FORCES) FOR USE WITH THIS OPM SHALL BE BASED ON THE 2019 CBC	IANDS
2.	τH	IS DOCUMENT MAY ONLY BE USED WITH THE EXPRESS WRITTEN CONSENT OF THE MANUFACTURER LISTED ECIFIC PROJECT SITE AND INSTALLATION LOCATION. THIS DOCUMENT IS INVALID WITHOUT SUCH CONSENT	
3.	TH	IS PREAPPROVAL CONFORMS TO THE 2019 CALIFORNIA BUILDING CODE WHERE SDS IS NOT GREATER THAN	2.00.
4.	FO	RCES PER ASCE 7-16 SECTION 13.3.1, EQUATIONS 13.3-1, 13.3-2 & 13.3-3,	
	WH	HERE SDS = 2.00 $\mathbf{a}_{P}$ = 1.0, $\mathbf{l}_{P}$ = 1.5, $\mathbf{R}_{P}$ = 1.5, $\mathbf{z}/h \le 1$ CONCRETE WALL. SEE FOLLOWING SHEETS FOR $\Omega_{0}$	
5.	TH	IS PREAPPROVAL COVERS ONLY THE SUPPORTS AND ATTACHMENTS OF THE EQUIPMENT TO THE STRUCTU	IRE.
6.	ALI	L DESIGN FORCES SHOWN ON TH <mark>E DR</mark> AWINGS ARE FACTORED LOADS THAT SHALL B <mark>E US</mark> ED FOR STRENGTH	H DESIGN.
7.	SH	EET METAL SCREWS SHALL BE TEKS SCREWS BY ITW BUILDEX (ICC ESR-1976).	
8.	CO	NCRETE WALL DETAIL VALID FOR DEMANDS SHOWN AT ANY ELEVATION. (i.e. $z/h \le 1$ )	
9.	RE	SPONSIBILITIES OF THE STRUCTURAL ENGINEER OF RECORD OF THE BUILDING	
	A	PROVIDE SUPPORTING STRUCTURE TO SUPPORT WEIGHTS AND FORCES SHOWN IN ADDITION TO ALL OT	HER LOADS.
		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.	
	C.	VERIFY THAT PROJECT SPECIFIC VALUES OF SDS & $z/h$ RESULT IN SEISMIC FORCES (En, Ev ) THAT DO NOT EXCEED THE VALUES ON THE DETAILS.	
	D.	VERIFY THAT THE CONCRETE WALL 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 CONCRETE WALL 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 6hef FROM THIS UNIT'S ANCHORS.	NOT STE
	G.	DESIGN BACKING BARS, STUDS, ETC. WHICH THE UNITS ARE ATTACHED TO AS NOTED ON THE DRAWINGS.	No. 4197 EXP. 6-30-2022 S. 4/22/21 CUCIUS OF CALIFORM

EASE			EQU	IPMEN	T ANCI	HORAGE WWW.		<b>ICENGII</b> entAncho		
PREN	IIER MO	UNTS	;		DES	J. ROBI	ERSON	SH		
JOB NO.							2103	2		
P-SERIES	MONITO	R MC	DUNT	S	DAT	е 4/2	2/21	of 8	SHEE	ets
10. SCREW ANCHORS:										
A. ATTACHMENT IS TO BE MA IN THE CORRESPONDING I		CHORS LIST	ED BELO	W AND IN	ISTALLED	AS DESCRIE	BED			
Anchor Concrete Min. fo Diameter Type (psi)	Anchor Type	ICC Report No.	Min. Embed.	Min. Spacing	Min. Edge Dist	Min. Conc. Thickness	Torque Test	Direct Te	ension	
1/4" Normal 3000 Weight	Hilti Kwik HUS	ESR-3027	1.92"	3.5"	12"	6"	N/A	779	lb	
B. THIS PREAPPROVAL ALLON CONCRETE SLAB EDGES, 1 ADJACENT DETAIL FOR AD EDGE DISTANCES.	2" AWAY MINIMUN	/I (i.e CORN	NER). SE	E	Ŧ		SP -	18" (MIN)	)	
<ul> <li>C. TESTING AND SPECIAL INS BE PERFORMED BY AN API EMPLOYED BY THE FACILIT AND CAC 7-149. ALL REPOR OF RECORD, OWNER AND RESPONSIBLE CHARGE.</li> <li>(i) AFTER AT LEAST 24 HO DIRECT PULL TENSION</li> <li>(ii) ACCEPTANCE CRITERI.</li> <li>DIRECT TENSION T OBSERVABLE MOV TO DETERMINE OB BECOMES LOOSE.</li> <li>(iii) IF ANY ANCHOR FAILS,</li> <li>D. AVOID DAMAGING EXISTIN WHEN INSTALLING CONCR</li> </ul>	PROVED INDEPEN TY OWNER PER C RTS SHALL BE SEN THE ARCHITECT O URS HAVE ELAPS TEST AT LEAST 50 A: EST: THE ANCHO EMENT AT THE TE SERVABLE MOVEN TEST ALL ANCHO	DENT AGEN BC 1704A & VT TO THE II OR ENGINEE ED SINCE IN WOF THE A R SHOULD F ST LOAD. A MENT IS THA RS. DRCING IN	CY 1910A.5 NSPECTC RIN 4 ISTALLAT NCHORS HAVE NO PRACTIC AT THE W	1 2 ION, 0 21 CAL WAY ASHER		ACE 0 670	CONCRETE	BOLT SPACIN EDGE DET EDGE DET No. 419 EXP. 6-30-20 c. 4/22/21	TAIL TAIL	
4/23/2021		Reviewed for	Codo Co-	poliones to	u Goorge C	bui	Ň	OF CAL 4 of 10	FORT	)











