

OFFICE OF STATEWIDE HEALTH PLANNING AND DEVELOPMENT FACILITIES DEVELOPMENT DIVISION

APPLICATION FOR OSHPD PREAPPROVAL	OFFICE USE ONLY								
OF MANUFACTURER'S CERTIFICATION (OPM)	APPLICATION #: OPM-0213-13								
OSHPD Preapproval of Manufacturer's Certification (OPM)									
Type: 🛛 New 🗌 Renewal 🗍 Update to Pre-CBC 2013 OPA Number:									
Manufacturer Information									
Manufacturer: Peerless Industries, Inc.									
Manufacturer's Technical Representative: Mark Berens									
Mailing Address: 2300 White Oak Circle, Aurora, IL. 60502									
Telephone:(630) 375-5196 Email: DMBerens@peerless-av.com									
Product Information	OMB								
Product Name: Universal Articulating Wall Arm (22" to 40" Displays)									
Product Type: Computer OPM-0213-13	E								
Product Model Number: PA740	C H								
BY: William Stach									
General Description: Wall Mount for Video Monitor	- <b>N</b>								
DATE: 07/31/2015									
Annulia and Information									
Applicant Information	DE								
Applicant Company Name: EASE Co.	Co								
Contact Person: Jonathan Roberson, S.E.									
Mailing Address: 5877 Pine Ave. Suite 210, Chino Hills, CA. 91709									
	erson@EASECo.com								
I hereby agree to reimburse the Office of Statewide Health Planning and Development review fees in									
accordance with the California Administrative Code, 2013.									
Signature of Applicant:	Date: 4/1/15								
Title: Principal Engineer Company Name: EASE	Co.								
<u> </u>									
"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs"									
"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs" STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY									
OSH-FD-700 (REV 1/24/13)	Page 1 of 2								



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

Registered Design Professional Preparing Engineering Recommendations							
Company Name: EASE Co.							
Name: Jonathan Roberson, S.E. California License Number: S4197							
Mailing Address: _5877 Pine Ave. Suite 210, Chino Hills, CA. 91709							
Telephone: 909-606-7667 Email: J.Roberson@EASECo.com							
OSHPD Special Seismic Certification Preapproval (OSP)							
<ul> <li>Special Seismic Certification is preapproved under OSP- (Separate application for OSP is required)</li> <li>Special Seismic Certification is not preapproved</li> </ul>							
Certification Method(s)							
<ul> <li>Testing in accordance with: ICC-ES AC156 FM 1950-10</li> <li>Other* (Please Specify):</li> </ul>							
os jod ka							
<ul> <li>*Use of test criteria other than those adopted by the California Building Standards Code, 2013 (CBSC 2013) 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 2013 may be used when approved by OSHPD prior to testing.</li> <li>Analysis</li> <li>Experience Data</li> <li>Combination of Testing, Analysis, and/or Experience Data</li> <li>(Please Specify):</li> </ul>							
List of Attachments Supporting the Manufacturer's Certification							
□     Test Report     ⊠     Drawings     □     Manufacturer's Catalog       □     Other(s)     (Please Specify):							
OFFICE USE ONLY – OSHPD APPROVAL VALID FOR CBC 2013 ONLY							
Signature:     Date:     07-31-2015       Print Name:     William Staehlin							
Title: SSE							
Condition of Approval (if applicable):							
"Access to Safe, Quality Healthcare Environments that Meet California's Diverse and Dynamic Needs" STATE OF CALIFORNIA – HEALTH AND HUMAN SERVICES AGENCY OSH-FD-700 (REV 1/24/13) Page 2 of 2							

		EQUIPMENT ANCHORAGE & SEISMIC ENGINEERING Office of Statewide Health Planning and Development PREAPPROVAL OF MANUFACTURER'S CERTIFICATION OPM-0213-13 THIS PREAPPROVAL CONFORMS TO THE 2013 CALIFORNIA BUILDING CODE	5877 Pine Ave, Ste. 210 Chino Hills, CA. 91709 Phn: (909) 606-7622							
		FACTURER: PEERLESS INDUSTRIES, INC. ARTICULATING WALL ARM	Sheet: <u>1 of 6</u> Date: 7/27/15							
GE	NE	ERAL NOTES								
	TH	IIS OSHPD PREAPPROVAL OF MANUFACTURER'S CERTIFICATION (OPM) IS BASED ON THE 2013 CBC. THE DE ESIGN FORCES) FOR USE WITH THIS OPM SHALL BE BASED ON THE 2013 CBC	EMANDS							
2.	<ol> <li>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.</li> </ol>									
3.	ΤH	IIS PREAPPROVAL CONFORMS TO THE 2013 CALIFORNIA BUILDING CODE WHERE SDS IS NOT GREATER THA	N 1.25 & 2.20.							
4.	FO	DRCES PER ASCE 7-10 SECTION 13.3.1, EQUATIONS 13.3-1, 13.3-2 & 13.3-3,								
		HERE SDS = 1.25, $a_p = 2.5$ , $l_p = 1.5$ , $R_p = 2.5$ , $z/h \le 1$ CONCRETE WALL. SEE FOLLOWING SHEETS FOR $\Omega_0$								
		HERE SDS = 2.20, $a_p = 2.5$ , $l_p = 1.5$ , $R_p = 2.5$ , $z/h \le 1$ SEE FOLLOWING SHEETS FOR $\Omega_0$								
5.		IIS PREAPPROVAL COVERS ONLY THE SUPPORTS AND ATTACHMENTS OF THE EQUIPMENT TO THE STRUCT								
6.		L DESIGN FORCES SHOWN ON THE DRAWINGS ARE FACTORED LOADS THAT SHALL BE USED FOR STRENG	TH DESIGN.							
7.	СС	DNCRETE WALL DETAIL VALID FOR DEMANDS SHOWN AT ANY ELEVATION. (i.e. $z/h \le 1$ )								
8.	RE	ESPONSIBILITIES OF THE STRUCTURAL ENGINEER OF RECORD OF THE BUILDING								
	A.	PROVIDE SUPPORTING STRUCTURE TO SUPPORT WEIGHTS AND FORCES SHOWN IN ADDITION TO ALL O	THER LOADS.							
		VERIFY THAT THE INSTALLATION IS IN CONFORMANCE WITH THE 2013 CBC AND WITH THE DETAILS, MATERIAL AND GAGE OF THE UNIT WHERE ATTACHMENTS ARE MADE AGREE WITH THE INFORMATION SH PREAPPROVAL DOCUMENTS.								
	C.	VERIFY THAT PROJECT SPECIFIC VALUES OF SDS & $z/h$ RESULT IN SEISMIC FORCES (Eh, 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.								
	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.	HAN ROBAT							
	G.	DESIGN BACKING BARS, STUDS, ETC. WHICH THE UNITS ARE ATTACHED TO AS NOTED ON THE DRAWINGS.	No. 4197 EXP. 6-30-2016 S. 7/27/15 OF CALLFOR							

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PEERLESS INDUSTRIES, INC.						des. J. ROBERSON								
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								DATE	7/27/	15	of 6		SHEETS	
ARTICULATING WALLARM       DATE       7/27/15       Or       6       64         9       EXPANSION ANCHORS!         9. EXPANSION ANCHORS!       Anchor Tome       Anchor Tome       Anchor Tome       Anchor Tome       Anchor Type       ECO       Min. Statulet As DESCRIBED         Image: the concrete Min. 16       Anchor Type       ECO       Min. Statulet As DESCRIBED       Direct Tension         Image: the concrete Min. 16       Anchor Type       ECO       Min. Statulet As DESCRIBED       Direct Tension         Image: the concrete Min. 16       Anchor Type       ECO       Min. Statulet As DESCRIBED       Direct Tension         Image: the concrete Min. 16       Anchor Type       ECO       Min. Statulet As DESCRIBED       Direct Tension         Image: the concrete Min. 16       Anchor Type       ECO       Min. Statulet As DESCRIBED       Direct Tension         Image: the concrete Min. 16       Anthor Maximum All Min. Malumania Econcrete Min. 16       Direct Tension       Direct Tension         Image: the concrete Min. 16       Concrete Min. 16       Anthor Maximum All Min. 2013 CBC: 1913A: 17       Direct Tension         Image: the concrete Min. 16       Concrete Screte MacHoRS BOULD HAVE BO       Direct Tension       Bit Min. 16       Direct Tension         Image: the concrete Min. 16       Concrete Screte MacHoRS B														
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