

DEPARTMENT OF TRANSPORTATION
 DIVISION OF ENGINEERING SERVICES
 MATERIALS ENGINEERING AND TESTING SERVICES
 OFFICE OF STRUCTURAL MATERIALS
 QUALITY ASSESSMENT AND MANAGEMENT BRANCH
 5900 FOLSOM BOULEVARD
 SACRAMENTO, CA 95819-4612
 PHONE (916) 227-7266
 FAX (916) 227-7117



*Flex your power!
 Be energy efficient!*

The following Fabricators have successfully completed the Department's Facility Audit for the material below:

Structural Precast Concrete			
Producer	Products	Exemption	Expiration*
Clark Pacific, Woodland, CA	Section 51 Wall Panel		9/2012
Confab, Lathrop, CA	Section 51, Concrete Structures	In-house Welding Excluded	6/2016
Confab, Shafter, CA	Section 51, Concrete Structures	In-house Welding Excluded	5/2016
Coreslab, Perris, CA	Section 51, Concrete Structures		3/2014
Hanson Pipe & Precast, Florin, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	12/2013
Hanson Pipe & Precast, Lockeford, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	8/2013
Harper Precast, Salt Lake City, UT	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	1/2014
Jensen Precast, Lockeford, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	7/2015
Jensen Precast, Fontana, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	5/2014

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** Fabricator Facility Audit Lists are intended to be part of the Department's Quality Assurance program. When an entity other than the Department is performing Quality Assurance, and per Deputy Directive 23 Revision 1 (DD-23-R1), this entity is responsible for its own quality assurance program to ensure project components comply with Caltrans policies, standards, procedures, and best practices.

Questions regarding these Department Audits can be directed to:

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Kie-Con, Antioch, CA	Section 49, Piling Section 51, Concrete Structures		4/2016
KriStar, Windsor, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	4/2014
Mid-State Precast L.P., Corcoran, CA	Section 51, Concrete Structures	In-house Welding Excluded	5/2015
Oldcastle Precast (Hemlock Ave), Fontana, CA	Section 49, Piling	In-house Welding Excluded	5/2015
Oldcastle Precast, Pleasanton, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	5/2014
Oldcastle Precast, Stockton, CA	Section 49, Piling	In-house Welding Excluded	7/2014
	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	
Oldcastle, South Perris, CA	Section 49, Piling Section 51, Concrete Structures		10/2013
Pomeroy Corporation, South Perris, CA	Section 49, Piling Section 51, Concrete Structures		4/2013
Precon Products, Simi Valley, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	10/2014

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ProCast Products, Inc, Highland, CA	Section 51, Concrete Structures	In-house Welding	3/2015
Surecast West, PMB#338, Redlands, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	1/2014
Universal Precast Concrete, Inc., Redding, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	5/2014
US Concrete Precast Group, Lathrop, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	9/2014
US Concrete Precast Group, Pleasanton, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	12/2014
US Concrete Precast Group, San Diego, CA	Section 51, Concrete Structures	In-house Welding and Prestressing Excluded	1/2014

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The following Fabricators have successfully completed the Department's Facility Audit for the material below:

Welded Steel for Overhead Sign Structures			
Producer	AISC Quality Certification Program*	Exemption	Expiration **
Arizona Structure Technologies, Inc., Phoenix, AZ	Yes - CBR	High Strength Bolting [‡]	5/2013
MetalWorks, Oroville, CA	Yes - SBR		4/2014
Stinger Welding, Inc, Coolidge, AZ	Yes – CBR		8/2013
Structural & Steel Products Mfg, LTD, Fort Worth, TX	Yes – SBR		3/2013
Universal Industrial Sales, Lindon, UT	Yes – SBR		2/2016

*Per Caltrans Standards Special Provisions, manufacturing plants certified under the applicable AISC Quality Certification Program can provide its own QC inspection or NDT.

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[‡]Arizona Structure Technologies, Inc., will ship all fabricated pieces and appropriate connectors to the job site separately. The General Contractor on the project shall erect the parts as a complete unit.

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Welded Steel Poles for Lighting and Signal Structures		
Producer	AISC Quality Certification Program*	Expiration **
Ameron – Pole Products Div, Tulsa, OK	Yes – STD	6/2014
Structural & Steel Products Mfg, LTD, Fort Worth, TX	Yes – SBR	3/2015
Union Metal Corp, Canton, OH	Yes – STD, SBR	2/2015
Valmont Industries, Valley, NE	Yes – STD, SBR	2/2014

*Per Caltrans Standards Special Provisions, manufacturing plants certified under the applicable AISC Quality Certification Program can provide its own QC inspection.

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The following Fabricators have successfully completed the Department's Facility Audit for the materials listed below. Only these producers are authorized to provide steel pipe piling for Caltrans projects as specified in the contract Special Provisions.

Steel Pipe Piling				
Producer	Range of Pipe Sizes*		Class	Expiration**
	$\phi_{\min} \times t_{\max}$	$\phi_{\max} \times t_{\max}$		
Atlas Tube Inc, Chicago, IL	8" x 0.500"	20" x 0.625"	R	10/2014
Eaton Metal Products Co., Salt Lake City, UT	48" x 0.50"	192" x 4"	R	11/2012
Independence Tube Corp, Decatur, AL	6.25" x 0.625"	16" x 0.625"	R	07/2013
JSW Steel (USA) Inc., Baytown, TX	24" x 0.75"	48" x 1"	N ^a , R ^b	03/2014
Northwest Pipe, Adelanto, CA	12" x 0.25"	156" x 2.75"	N, R	06/2014
PSL North America, LLC, Bay St. Louis, MS	24" x 0.875"	100" x 1"	N ^a , R ^b	08/2014
Skyline Steel, Iuka, MS	16" x 0.50"	120" x 1"	N, R	01/2015
Skyline Steel, Newton, IL	24" x 0.625"	156" x 2"	N, R	06/2014
Skyline Steel, Longview, WA	16" x 0.5"	168" x 2.0"	N,R	10/2014
Stupp Corporation, Baton Rouge, LA	10.75" x 0.5"	24" x 0.562"	N ^a , R	07/2014
T Bailey Inc., Anacortes, WA	36" x 1.75"	168" x 2.00"	N, R	07/2014
Trinity Manufacturing, LLC, St. Charles, MO	24" x 0.75"	120" x 1"	N, R	02/2015
United Spiral Pipe, LLC, Pittsburg, CA	24" x 0.625"	60" x 1"	N ^a , R ^b	07/2014
Universal Industrial Sales, Lindon, UT	12" x 1.5"	42" x 1.50"	N, R	05/2013
XKT Engineering, Inc. Mare Island, CA	48" x 2.25"	360" x 6"	N, R	05/2015

* The diameters and thicknesses shown are standard production for the Fabricator listed. Other thicknesses may be available. For dimensional deviations contact your [SMR](#). Abbreviations:

ϕ_{\min} – Minimum Diameter ϕ_{\max} – Maximum Diameter t_{\max} – Maximum Thickness

Note: This table does not include Prequalified Steel Pipe Piling that has been witnessed by the Engineer or a Representative of the Engineer.

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^a Class N Facility Audit limited to API Specification 5L

^b Class R Facility Audit limited to API Specification 5L

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