Qualified Producer List

CERTIFIED PRECAST CONCRETE PRODUCERS

May 10, 2024

This list supersedes the April 12, 2024 list.
Standard Specifications for Road and Bridge Construction, Sections 522 and 1042 Guide Bridge Special Provision "Three Sided Precast Concrete Structure" Contract Special Provision "Noise Abatement Wall"

Current Policy Memorandum "Quality Control / Quality Assurance Program for Precast Concrete Products"

For information regarding new product submittal, click the "New Submittal" bookmark to the left.

Producer/ Supplier					Resp <u>Dist/</u>
<u>No.</u>	<u>Producer</u>	<u>Location</u>	Prod. Mark ^A	<u>Products</u>	CBM ^B
5482-01	Architectural Cast Stone	W. Chicago, IL		A:5 E:3,4 I:1,2,3	1
7107-01	Great Lakes Concrete & Supply	Chicago Heights, IL	Great Lakes	B :1,2 C :5 D :1,2,3,4,5,6,7,8,10 E :1,2,3 I :1,4	1
1062-01	Kieft Brothers Co.	Elmhurst, IL	Kieft Bros.	B :1,2 D :1,2,3,4,5,6,7,10	1
1442-01	Northfield Block Co.	Mundelein, IL		G: 1,2,3,4,6	1
2509-01	Norwalk Tank Co.	Joliet, IL	NTCO	C :5,6 D :1,2,3,4,5,6,7,10 H :3 I :1,4	1
5086-01	Unilock Chicago, Inc.	Aurora, IL		G: 5,6	1
3505-01	Welch Brothers	Elgin, IL	WBE	A:2 B:1,2 C:1,2,4,5 D:1,2,3,4,5,6,7,10 F:1	1
3505-04	Welch Brothers	Bartlett, IL	WBE	B :1,2 C :1,2,4,5 D :1,2,3,4,5,6,7,10 F :1	1
6542-01	Dukane Precast Inc.	Naperville, IL	DKN-N (Naperville)	A:1,3 F:1 G:1,2 H:1,2,3	1
7130-01	Des Plaines Material & Supply	Des Plaines, IL		C :6 D :3,4,5,7 I :1	1
4787-02	Schubert &Son Concrete	Plainfield, IL		D :3,4,5	1

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<u>No.</u> 6542-02	Dukane Precast Inc.	Aurora, IL	DKN-A (Aurora)	######################################	1
7228-01	Old Castle Infrastructure	Elgin, IL	OI-E, CSE	B: 1,2 (Note 1) C: 1,2,5,6,7 (Note 1) D: 1,2,3,4,5,6,7,8,9,10 (Note 1) I: 4 (Note 1)	1
7228-02	Old Castle Infrastructure	Romeoville, IL	OI-R, CSR	B: 1,2 (Note 1) C: 1,2,4,5,6,7 (Note 1) D: 1,2,3,4,5,6,7,10 (Note 1)	1
7228-03	Old Castle Infrastructure	Kenosha, WI	OI-K, CSK	B: 1,2 (Note 1) C: 5,6,7 (Note 1) D: 1,2,3,4,5,6,7,9,10 (Note 1)	1
5086-02	Unilock Chicago Inc.	Marengo, IL	UC	G: 5,6	1
6501-01	Redi-Rock NWI, Inc.	Lanark, IL	Redi-Rock	H :3	2
3505-03	Welch Brothers	Belvidere, IL	WBB	B:1,2 C:1,2,5,6,7 D:1,2,3,4,5,6,7,8,10 E:1 F:1	2
6190-10	County Materials Corp.	Janesville, WI	CMCJV	A: 1,2,3,4,5,6 F: 1	2
6309-01	Lowell Concrete Products, Inc.	Lowell, IN	LCP	C :1,2,6	3
6531-01	Custom Stone Works, Inc.	Cortland, IL		A:5 E:1,2,3,4 G:4,5 I:1,2,3	3

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No.	<u>Producer</u>	Location	Prod. Mark ^A	<u>Products</u>	CBM ^B
2584-02	Utility Concrete Products Co.	Morris, IL	UTILITYCONCRETE.COM UCP	A:1,2,3,4,6 B:1,2 D:1,2,3,4,5,6,7,8,10 E:1,2,3,4 F:1 G:6 H:1,2,3,4 I:1,2,4	3
1442-04	Northfield Block Co.	Morris, IL		G: 5	3
6464-01	Illini Concrete Company of IL	Tremont, IL	ICCI	A:1,3,4,6 B:1,2 D:3,4,5,6,10 F:1	4
1641-01	Leman Concrete Products	Eureka, IL	LP	B :1,2 C :6,7 D :1,2,3,4,5,6,7,10 E :1 H :1,2,3	4
6326-01	Slavish Precast	Matherville, IL	SP	B: 1,2 D: 1,2,3 , 4,5,6,7,8,10 H: 1	4
6190-05	County Materials Corp.	Champaign, IL	CMCM	A:1,3,4 B:1,2 C:6 D:1,2,3,4,5,6,7,8 E:1,2,3,4 F:1 G:3,4 H:1,4	5
489-01	Darnall Concrete Products Co.	Normal, IL	DP	D:1,2,3,4,5,6,7,10 E:1 G:6 H:3 I:1,4	5
7291-01	Reading Rock	Champaign, IL	Reading Rock	G :6	5
417-01	Coady Supply Co., Inc	Springfield, IL	CSC	D: 1,3,4,5,10 E: 1 I: 1	6

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Producer/ Supplier					Resp <u>Dist/</u>
<u>No.</u>	<u>Producer</u>	<u>Location</u>	Prod. Mark ^A	<u>Products</u>	CBM ^B
6190-01	County Materials Corp.	Springfield, IL	CMCS	B:1,2 C:1,2,6,7 D:1,2,3,4,5,6,7,10 E:1 F:1	6
3649-01	Great River Ready Mix	Hamilton, IL		D:4 E:1 F:1 I:1	6
5938-01	Hannibal Concrete Products Co., Inc.	Hannibal, MO	HCP	D: 3,4,5,10	6
4680-04	R. L. Brink Corp.	Quincy, IL	RLB	D: 1,3,4,5,6,7,10	6
6949-01	A & T Concrete Supply	Fort Branch, IN	A & T	E:1 H:1,4 I:4	7
5582-01	Mid-Illinois	Effingham, IL	MIC	F:1 I:1	7
7325-02	JCG Midwest Concrete Products	Mt. Zion, IL	JCG MIDWEST	D :1,3,4,5	7
6989-02	Fred Weber Reinforced Concrete Products	St. Louis, MO	FW	B :1,2 C :1,6 D :4	8
263-02	Building Products Corp.	Belleville, IL		G :3	8
263-03	Building Products Corp.	E St. Louis, IL	SBP	G :6	8
6190-12	County Materials Corp.	Madison, IL		D:1,2,3,4,5,6,7,8,10 B:1 E:1 H:1,4 I:4	8
1063-12	Kienstra Precast, Inc.	Madison, IL	Kienstra	D:1,2,3,4,5,6,7,8,10 (Note 2) E:1 (Note 2) F:1 (Note 2) H:1,4 (Note 2) I:4 (Note 2)	8

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Producer/ Supplier					Resp <u>Dist/</u>
<u>No.</u>	<u>Producer</u>	<u>Location</u>	Prod. Mark ^A	<u>Products</u>	CBM ^B
2582-01	McCann Concrete Products	Dorsey, IL	MCP	A:1,2,3,5,6 B:1,2 C:5 D:1,2,3,6,7,8,10 E:1,2,3,4 F:1 H:1,2,3,4 I:1,3,4	8
6545-01	Kohnen Concrete Products	Germantown, IL	KCP	A: 3 D: 1,2,3,4,5,6,7,10 I: 1	8
6190-07	County Materials Corp.	Salem, IL	CMCSA	A:1,2,3,4,5,6 B:1,2 C:1,2,3,4,5,6,7 D:1,2,3,4,5,6,7,8,10 E:1,2,3,4 F:1 H:1,2,3 I:1,2	8
6189-02	Wieser Concrete Products, Inc.	Roxana, IL	W	A:1,3,6 B:1,2 D:1,3,4,5,7,8,10 F:1 H:1,2,3,4	8
6426-01	Sherman Dixie Concrete Industries, Inc.	Evansville, IN	Sherman Dixie Concrete Industries, Inc.	C :1,2	9
6969-01	Pinoy Construction, Inc.	Harrisburg, IL		A:5 D:2,3,6 E:1,3 F:1 I:1	9
5933-01	Rochester Concrete Products	Juneau, WI	RCP	G :1,2 , 6	СВМ
7194-01	Midwest Tile and Concrete	Woodburn, IN	Midwest	H :3	СВМ
6190-08	County Materials Corp.	Marathon, WI	CMC	C :1,2,4 D :10	СВМ
6189-01	Wieser Concrete Products, Inc.	Portage, WI	Wieser	A:3,6 B:1,2 D:10 H:2,3	СВМ

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Note 1: As of November 6, 2020, these locations were officially renamed from Concrete Specialties to Old Castle Infrastructure.

Note 2: This producer was a certified precast concrete producer only for products manufactured on or before March 22, 2024.

- A Product markings are applicable to products A1, A6, B1, B2, C1-7, D1-8, and F1. Refer to Attachment C in the current Bureau of Materials and Physical Research's Policy Memorandum, "Quality Control/Quality Assurance Program for Precast Concrete Products" for additional information regarding minimum identification markings. For traffic barrier, refer to Design and Environment Highway Standard 704001.
- B Central Bureau of Materials

Inspectors are reminded to visually inspect precast concrete products which arrive at the jobsite. Refer to Sections 23.0 and 24.0 in the current Bureau of Materials and Physical Research's Policy Memorandum, "Quality Control/Quality Assurance Program for Precast Concrete Products" for additional information on visually inspecting and repairing precast concrete products. Photographs of precast concrete products that are acceptable, unacceptable, and unacceptably repaired may be found by clicking here. Regarding identification markings on a product, inspectors are reminded to verify the producer's mark to determine the actual manufacturer. Some precast concrete producers will acquire products from another manufacturer and resell it. Any questions on the acceptability of a product should be referred to the District Materials Engineer or Physical Test Engineer.

Products Key:

A. Structural Members

- 1. Bridge Slabs
- Pile Caps
- Other Structural Members
- 4. Piles and Extensions
- 5. Decorative Bridge Structural Elements
- 6. Three Sided Precast Concrete Structures

B. Box Culvert

- 1. Box Culvert Sections
- 2. Box Culvert End Sections

C. Pipe

- 1. Reinforced Concrete Culvert, Storm Drain, and Sewer Pipe
- Reinforced Concrete Elliptical Culvert, Storm Drain, and Sewer Pipe
- Reinforced Concrete Arch Culvert, Storm Drain, and Sewer Pipe
- 4. Concrete Sewer, Storm Drain, and Culvert Pipe
- 5. Reinforced Concrete Rectangular End Sections
- 6. Reinforced Concrete Flared End Sections
- 7. Reinforced Concrete Elliptical Flared End Sections

D. Drainage Structures

- 1. Inlet Boxes for Pipe Culverts and Medians
 - Types 24A-G, 36A, 48A, and Flush Inlet Box for Median
- 2. Headwall for Pipe Drain
- 3. Catch Basins Types A, B, C, D
- 4. Manhole Type A
- 5. Inlets Types A, B
- 6. Drainage Structures Types 1, 2, 3, 4, 5, 6
- 7. Valve Vault Type A
- 8. Bridge Approach Drains
- 9. Reserved
- Other Inlets (Applies when there is no Design and Environment Highway Standard.)

E. Markers

- Right of Way
- 2. Drainage
- Permanent Survey
- 4. Section

F. Traffic Barrier

1. Temporary Concrete Barrier

G. Block/Brick

- 1. Erosion Control: Precast Block Revetment Mats
- 2. Erosion Control: Precast Articulated Block Revetment Mats
- 3. Concrete Brick
- 4. Concrete Masonry Units
- 5. Concrete Pavers
- 6. Segmental Concrete Block Walls

H. Walls

- 1. Facing Panels for Mechanically Stabilized Earth Systems
- 2. Noise Abatement Walls (Reflective Type)
- 3. Modular Retaining Walls
- Non-smooth Facing Panels for Mechanically Stabilized Earth Systems

I. Miscellaneous

- 1. Bumper Blocks (Wheel Stops For Cars)
- 2. Picnic Tables, Trash Receptacles, Planters
- 3. Splash Blocks
- 4. Handholes

The Products Key does not include composite concrete handholes (Article 1088.05/Design and Environment Highway Standards 814001 and 814006), composite concrete gulfbox junction (Article 1088.07(b)), precast concrete railroad crossings, or precast prestressed concrete products. In addition, clay paving bricks (Article 1041.01), decorative pavers and some special purpose blocks are not included.

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Submittal for Evaluation and Approval

A. Scope

The following guidelines are provided to clarify the submittal requirements and expedite the process for supplying precast concrete products to Department projects.

B. Procedure

When requesting to be a certified precast concrete producer with the Department, a Quality Control Plan shall be submitted for evaluation and approval. The Department will also inspect the producer's plant/laboratory and obtain samples of component materials for testing. For further assistance on becoming a certified precast concrete producer, please contact the following Materials Office based on the location of your plant.

Out-of-State - Central Bureau of Materials, (217) 782-7202

C. Policy and Specifications

Details for application and approval are provided by Policy Memorandum, "Quality Control/Quality Assurance Program for Precast Concrete Products".

After reviewing the policy, the Precast Concrete Producer must determine if the precast item is covered under Attachment D and that its components are approved. Furthermore, the Precast Concrete Producer must verify that the Quality Control (QC) personnel have the appropriate training.

Details regarding the Department's current specifications and special provisions can be found by clicking here.