Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

This list supersedes the May 26, 2023 list.

Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

6093-01	Alton Steel Inc., #5 Cut Street, A Contact: Mark Johnson Phone: (618)	The state of the s		nsteel.com	
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NO MARKINGS
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
6928-01	Cascade Steel Rolling Mills, 320 Contact: Jeff Kramer Phone: (503) 43		<u> </u>	•	
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
	Product Description Bar, Deform Billet (Straight & Coiled)	Article # 1006.10 (a)	Spec ASTM A706		Markings (/// υ // տ // ۶ // φ // ο ///)
Code	Bar, Deform Billet (Straight & Coiled)	1006.10 (a)	ASTM A706	Compliant Yes	
Code	·	1006.10 (a) ar Road, Jack	ASTM A706	Compliant Yes	
Code 6291660	Bar, Deform Billet (Straight & Coiled) CMC Steel – Florida, 16770 Reba	1006.10 (a) ar Road, Jack	ASTM A706	Compliant Yes	

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CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

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Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

- 1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand
 - (a) Reinforcement Bars
- 1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies
 - (b) Dowel Bars

3453-14	CMC Steel – Tennessee, 1919 Te Contact: Jim Hall Phone: (865)202-59			N 37921	
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes	SMOOTH BAR WITH NO MARKINGS
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	// -// -// \>// o// o/
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
3453-07	CMC Steel - Oklahoma, 584 Old	Highway70, D	urant, OK 74702		
	Contact, Joseph Colyer Dhone, (190) 5	006 7407 Email	, icoch colzer@ome	0000	
IDOT Material Code	Contact: Jacob Selzer Phone: (480) 3 Product Description	396-7127 <u>Email</u> Article #	: jacob.selzer@cmc Spec	.com NTPEP Compliant	Markings
			•	NTPEP	Markings
Code	Product Description Bar, Deform Billet (Straight & Coiled)	Article # 1006.10 (a)	Spec ASTM A706	NTPEP Compliant Yes	
Code	Product Description	Article # 1006.10 (a) h Crossman F	Spec ASTM A706 Road, Sayreville,	NTPEP Compliant Yes	
Code 6291660	Product Description Bar, Deform Billet (Straight & Coiled) CMC Steel – New Jersey, 1 North	Article # 1006.10 (a) h Crossman F	Spec ASTM A706 Road, Sayreville,	NTPEP Compliant Yes	

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Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

3453-02	CMC Steel – South Carolina, 310 New State Road, Cayce, SC 29033 Contact: Richard Ray Phone: (803) 936-3901 Email: richard.ray@cmc.com								
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings				
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes					
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes	SMOOTH BAR WITH NO MARKINGS				
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\				
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes					

3453-15	CMC Steel – Arizona, 11444 E German Road, Mesa, AZ 85212 Contact: Jacob Selzer Phone: (480) 396-7127 Email: Jacob.Selzer@cmc.com								
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings				
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes					

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Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

3453-01	CMC Steel – Texas, 1 Steel Mill Drive, Seguin, TX 78155 Contact: Jason Dinscore Phone: (830) 372-8746 Email: jason.dinscore@cmc.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	CMOCTURAR WITH NO MARKINGS			
6291760	Bar, Smooth Billet (Straight)	1006.10 (a)	ASTM A706	Yes	SMOOTH BAR WITH NO MARKINGS			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes				
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes				

5652-01	Evraz Rocky Mountain St Contact: Billy Beard Phone: (
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	

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CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

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Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

- 1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand
 - (a) Reinforcement Bars
- 1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies
 - (b) Dowel Bars

6024-24	Gerdau – Midlothian Mill, 300 V Contact: Wade Lumpkins Phone: (9				
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	(CO) M 5 W 60
6024-13	Gerdau – St. Paul Mill, 1678 Re Contact: Alea Brandenburg Phone:	•	•	burg@gerdau.com	
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NOT MARKINGS
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	U 5 W 60
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	
7153-01	Liberty Steel & Wire, 7000 S.W. Contact: Tyler Higgins Phone: (309)	· ·	•		
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	

Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

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Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

2394-02	Nucor Steel Texas, 8812 Highway 79 West, Jewett, TX 75838						
2394-02	Contact: Jacquelin Morton Phone: (903) 626-6264 Email: jacquelin.morton@nucor.com						
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings		
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	/////z¬/6≥/60//////		

2394-09	Nucor Steel – Auburn Inc., 25 Quarry Road, Auburn, NY 13021 Contact: Rachel Palmer Phone: (315) 258-4207 Email: rachel.palmer@nucor.com						
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings		
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes			

2394-10	Nucor Steel Kankakee, One Nucor Way, Bourbonnais, IL 60914 Contact: Jason Rivera Phone: (815) 929-3524 Email: jason.rivera@nucor.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NO MARKINGS			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	◆ \ \ \ > \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes				

Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

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Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

2394-12	Nucor Steel Birmingham Inc., 2: Contact: Matthew Hawkes Phone: (2				35324
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NO MARKINGS
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes	

2394-13	Nucor Steel Jackson Inc., 3630 Fourth Street, Flowood, MS 39232 Contact: Grant Etheredge Phone: (601) 420-2813 Email: grant.etheredge@nucor.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
62601	Dowel Bar (Straight)	1006.11 (b)	AASHTO M227	Yes	SMOOTH BAR WITH NO MARKINGS			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes				
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes				

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CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

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Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

- 1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand
 - (a) Reinforcement Bars
- 1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies
 - (b) Dowel Bars

2394-19	Nucor Steel Kingman LLC, 3000 W. Old Hwy. 66, Kingman, AZ 86413 Contact: Vijay Choksi Phone: (928) 718-7035 Email: vijay.choksi@nucor.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes				
2394-15	Nucor Steel Marion Inc., 912 Cheney Avenue, Marion, OH 43302 Contact: Amanda Berry Phone: (740) 383-4011 Email: Amanda.Berry@nucor.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes				
2394-03	Nucor Steel Utah, 7285 West Contact: Bryden Morris Phone: (4:				34330			
2394-03 IDOT Material Code	Nucor Steel Utah, 7285 West Contact: Bryden Morris Phone: (4: Product Description				34330 Markings			
IDOT Material	Contact: Bryden Morris Phone: (43	35) 458-2371 <u>Emai</u>	<u>l</u> : bryden.morris@r	nucor.com NTPEP				
IDOT Material Code	Contact: Bryden Morris Phone: (4: Product Description Bar, Deform Billet (Straight)	35) 458-2371 <u>Emai</u> Article # 1006.10 (a)	l: bryden.morris@r Spec ASTM A706	nucor.com NTPEP Compliant Yes	Markings			
IDOT Material Code	Contact: Bryden Morris Phone: (4: Product Description	35) 458-2371 Emai Article # 1006.10 (a) 35 Toelles Road	l: bryden.morris@r Spec ASTM A706 , Wallingford, C	NTPEP Compliant Yes T 06492	Markings			
IDOT Material Code 6291660	Contact: Bryden Morris Phone: (4: Product Description Bar, Deform Billet (Straight) Nucor Steel Connecticut Inc.,	35) 458-2371 Emai Article # 1006.10 (a) 35 Toelles Road	l: bryden.morris@r Spec ASTM A706 , Wallingford, C	NTPEP Compliant Yes T 06492	Markings			

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CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

September 08, 2023

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Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

- 1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand
 - (a) Reinforcement Bars
- 1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies
 - (b) Dowel Bars

2394-14	Nucor Steel Seattle, Inc., 2424 SW Andover, Seattle, WA 98106 Contact: Erik Nissen Phone: (206) 724-4727 Email: erik.nissen@nucor.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes				
2394-23	Nucor Steel Sedalia, Inc., 500 Rebar Road, Sedalia, MO 65301 Contact: Karan Bajwa Phone: (843) 206-7470 Email: karan.bajwa@nucor.com							
IDOT Material	Contact: Karan Bajwa Phone: (84 Product Description	Article #	karan.bajwa@nt Spec	NTPEP	Markings			
Code	Froduct Description	Article #	эрес	Compliant				
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			
7152-01	Contact: Leonardo Radicchi <u>Phone</u> : (409) 769-1086 <u>Email</u> : Leonardo.radicchi@optimus-steelusa.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
6291660	Bar, Deform Billet (Coiled)	1006.10 (a)	ASTM A706	Yes	////CO//B/5//S/W//60//////			
5888-02	Steel Dynamics Structural & Rail Div., 2601 S County Rd 700 East, Columbia City, IN 46167 Contact: Kimberly Lickey Phone: (260) 625-8460 Email: Kimberly Lickey@steeldynamics.com							
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings			
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes				

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1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

5888-03	Steel Dynamics Roanoke Bar Division 102 Westside Blvd. NW, Roanoke, VA 24017 Contact: Lewis Leftwich Phone: (540) 510-3185 Email: lewis.leftwich@steeldynamics.com						
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings		
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes	//>/w/w/w/o/		
62607	Dowel Bar, Deform, Pavement Tie or Misc Const	1006.11 (b)	AASHTO M227	Yes			
5888-04	5888-04 Steel Dynamics – Bar Product Div., 8000 North County Road 225 East, Pittsboro, IN 46167						
	Contact: Brandon Dugan Phone: (317) 892-7166 Email: Brandon.dugan@steeldynamics.com						
IDOT Material Code	Product Description	Article #	Spec	NTPEP Compliant	Markings		
6291660	Bar, Deform Billet (Straight)	1006.10 (a)	ASTM A706	Yes			

Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

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Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

(b) Dowel Bars

INSTRUCTIONS FOR IDENTIFICATION OF REINFORCEMENT BAR MARKINGS

The specifications for deformed steel bars for concrete reinforcement (ASTM A706) requires identification marks to be rolled into the surface of one side of the bar to denote the producer's mill designation, bar size, type of steel, and minimum yield strength. Markings are usually provided in the following order.

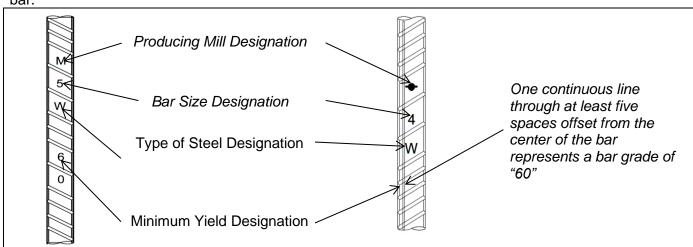
1st - Producing Mill (usually an initial)

2nd - Bar Size Number #3 - #11, #14, and #18

3rd - Type Steel: **W** = Weld-able Steel (ASTM A706); **SW** = Dual Grade (ASTM A615/ASTM A706)

4th – Minimum yield strength designation

For Grade 60 the bars must show the minimum yield strength designation, a grade mark of either the number "60" or one grade mark line continued for at least five deformation spaces. A grade mark line is smaller and between the two main ribs, this grade mark can be on the opposite side of the bar.



Note: The approval process is outlined in Policy Memorandum 26-08 titled "Reinforcement Bar and/or Dowel Bar Plant Certification Procedure."

Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR

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Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand

(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies

(b) Dowel Bars

Domestic Steel Act Applies:

All iron and steel products, which are to be incorporated into state projects shall be domestically manufactured or produced and fabricated. The Contractor shall obtain from the iron or steel producer and/or fabricator, in addition to the mill analysis, a certification that all iron or steel materials meet these domestic source requirements. The application of all coatings, epoxy, galvanizing, painting, etc., to metal products shall be domestically applied.

Qualified Producer List

CERTIFIED ASTM A706 REINFORCING BAR AND/OR DOWEL BAR December 11, 2020

This list supersedes the October 30, 2020 list.

Standard Specifications for Road and Bridge Construction and Bridge Construction Articles 1006.10 and 1006.11(current year issued)

Section 1006: Metals

1006.10 Reinforcement Bars, Welded Reinforcement, and Prestressing Steel Strand
(a) Reinforcement Bars

1006.11 Pavement Longitudinal Metal Joints, Dowel Bars, and Dowel Bar Assemblies (b) Dowel Bars

Submittal for Testing and Approval

A. Scope

Before materials can be used for a Department project, the manufacturer/supplier must have a producer/supplier number assigned to their facility. The following guidelines are provided to clarify the submittal requirements and expedite the process.

B. Procedure

When requesting producer/supplier status with the Department, the following shall be included in the certification:

- Manufacturer name and internet address (if applicable),
- The specific product brand name, (if private label must provide original product name)
- Safety Data Sheet (if applicable),
- Technical Data Sheet,
- A signed letter stating the subject material will not be changed without written notification to the Department, and
- Contact person's name, title, address, email address, and phone number.
- Acknowledgement by Company (Form <u>BMPR 101</u>). If your company does not already have a
 product included on an IDOT QPL, please submit a signed copy of the Acknowledgement by
 Company form with your product submittal.

Depending on the material, test samples may be required to obtain a producer/supplier number. Please contact Tom Sonnek (217) 782-4666 for sample size as sizes vary depending on the material type. The sample and certification shall be sent to:

Illinois Department of Transportation Bureau of Materials Attn: Tom Sonnek 126 East Ash Street Springfield, IL 62704-4766

Any sample provided without the required information listed will not be tested. Any changes outside the manufacturer's original parameters will necessitate a new sample submittal.

Submitted materials will be tested according to the Department's current edition of the Standard Specifications for Road and Bridge Construction.

C. Certification/Recertification

Reinforcement Bar and/or Dowel Bar Plant manufacturers are certified/recertified in accordance with Policy Memorandum 26-08.