REPLACES	PENNSYLVANIA	PART SECTION PAGE								
B.6.3	DEPARTMENT OF TRANSPORTATION	B 6 3-1								
DATED		DATE								
04/01/2016	PROJECT OFFICE MANUAL	April 1, 2017								
SUBJECT	SUBJECT									
CONSTRUCTION MATERIAL CERTIFICATION, FORMS CS-4171,										
CS-4171B, CS	CS-4171B, CS-4171C, CS-4171F, AND CS-4171LA, CS-4171S, CS-4171SI									

Construction Material Certification

Bulletin materials must be certified to be from a Bulletin source and to be in compliance with the material specification requirements, using Form <u>CS-4171</u>, Certificate of Compliance. Bulletin materials are defined in Publication 408, Section 106.02(a)1.

As indicated in POM Sections B.6.1 and B.6.2, the contractor is required to obtain properly completed certifications for all Bulletin materials delivered to a project.

Acceptance of the manufacturer's certification is not a substitute for Verification or Assurance Sampling. In addition, the Department reserves the right to inspect and test any material. All certified material should be examined carefully at the delivery point to validate the certifications and to check the material quality with the specifications.

If the material appears questionable, sampling and testing by LTS is recommended (even if it has the appropriate CS-4171)

Alternate or Supplemental Certification

All material listed in Bulletin 15 will be accepted solely by certification Form CS-4171, except for specific types and classes of material. These exceptions include structural steel, aluminum, or precast/prestressed concrete products produced in a Bulletin 15 approved facility with an on-site state inspector or a state representative. The inspector or representative will stamp acceptable fabricated materials that are furnished with the Form CS-4171 prepared by the fabricator, prior to shipment to the project.

Sections 701 and 702, Publication 408 material must be certified by the bill of lading method (all product quality is verified by the Laboratory Testing Section (LTS) testing).

Daily bituminous mixtures must be certified using Form <u>CS-4171B</u>.

Locally approved non-Bulletin materials may be certified by submission of Form <u>CS-4171LA</u>.

Fabricators of epoxy coated or galvanized reinforcement steel must supplement Form CS-4171 with Form <u>CS-4171F</u> (Fabrication Facility). Epoxy coaters and galvanizers of reinforcement steel must supplement Form CS-4171 with Form <u>CS-4171C</u> (Epoxy Coating or Galvanizing Facility). Forms CS-4171C and CS-4171F provide traceability for the materials used in the manufacturing of epoxy coated and galvanized reinforcement.

The manufacturers of products containing foreign steel may must use the supplemental form CS-4171S to certify the foreign steel content in its products and to determine compliance with the

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PA Steel Products Procurement Act and FHWA Buy America. Receipts showing the cost of the domestic and foreign steel must be submitted with the Form CS-4171S.

The producers of structural products, containing foreign steel and receiving in-plant inspection by a Department Inspector or Department Representative, may use the supplemental form CS-4171SI to certify the foreign steel content in its products and to allow the In-Plant Inspector (Department Inspector or Department Representative) to verify that the corresponding receipts/invoices are accurate and on file.

Form CS-4171 Completion

Form CS-4171 is completed by the manufacturer, fabricator, or producer of Bulletin material provided to the project or to a distributor/supplier. When material is provided to a distributor/supplier, the distributor/supplier completes a new Form CS-4171 for the material shipped to the project.

The Originator of the Form CS-4171 always maintains the original form and provides a copy of Form CS-4171 for each direct shipment of material.

The following items must be filled in on form CS-4171:

- 1. Job Description (To be completed by the party that ships the material to the project, otherwise leave blank)
 - a. County
 - b. State Route (Legal Route) and Section (Segment)
- 2. Manufacturer, Fabricator, Coater, Precaster, or Producer's name listed in Bulletin 14, 15, 41 or 42.
- 3. Publication 408 Section, AASHTO, ASTM, Federal, or other designation applicable to the material
- 4. Shipping destination (Manufacturer, Fabricator, Coater, Precaster, Producer, Supplier, Distributor, or Contractor)
- 5. Material Identity
 - a. Lot Number
 - b. Quantity shipped (include units, e.g. feet, lbs., etc....)
 - c. Material description as it appears in Bulletin 14 or Bulletin 15
- 6. Appropriate boxes checked for iron or steel products
- 7. Appropriate box checked for vendor classification
- 8. Vendor Identification
 - a. Name of Vendor representative
 - b. Representative's title
 - c. Company Name
 - d. Representative's signature
 - e. Date signed
- 9. Vendor's source (when vendor classification box #2 is checked. See instructions)

For any materials listed in Bulletin 15 produced from 'unidentifiable' steel as defined in Section 106.01 of Publication 408, the Bulletin 15 supplier must provide certified mill test reports

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or other acceptable certification from the steel producer (in addition to Form CS-4171) that positively identifies that the steel product was "melted and manufactured in the United States". For any materials that are <u>not</u> listed in Bulletin 15 and which contain either 'identifiable' or 'unidentifiable' steel as defined in Section 106.01, the contractor must furnish documentation including invoices, bills of lading, mill test reports or other acceptable certification from the supplier that positively identifies that the steel product was "melted and manufactured in the United States". To facilitate certification documentation reviews by field staff and to improve traceability, suppliers may provide additional handwritten markups on the documentation. For example, if a guiderail manufacturer's bill of lading lists its 'lot number' for steel, this lot number may be marked on the appropriate mill certification document.

Form CS-4171 Submission for Project Shipments

A properly completed and signed copy of Form CS-4171 must be received for each project shipment of material.

Certification should be distributed as follows:

- 1. Original copy retained by the originating company
- 2. One copy sent with the shipment to the next destination (i.e. either to the project, to the next manufacturer, or to a distributor/supplier).
- 3. If a manufacturer or fabricator adds to, modifies or changes a product, it must complete a new CS-4171 certifying the work performed.
 - A copy of the new Form CS-4171 must be forwarded to the next manufacturer, to the distributor/supplier, or to the project. If items contain steel, copies of the appropriate CS-4171 forms and mill certifications, when required, from all different primary steel manufacturers must be forwarded as well.
- 4. If a distributor/supplier ships the material to the project, it must complete a new CS-4171 certifying that the material being supplied is the same as that provided to them by the manufacturer. The name of the manufacturer and the quantity of material provided to the project must be listed on the CS-4171.

The contractor may divert material from one project to another or from contractor stock, provided the material is the same as produced under the original certification and the appropriate certification documentation is provided. This is the only instance in which an original certification is required at the project along with a newly completed certification for the amount of material diverted or shipped from the contractor. (Examples #4 and #5)

Form CS-4171 is to be sent with each shipment of material(s) to the job site or submitted electronically to the project. Copies of original mill certifications or other documentation, when required and as described above, must be attached to the CS-4171 submitted to the Department. Electronic submission requirements for material certification documentation (e.g. where to submit – Sharepoint, resource account, etc....) should be established at the Pre-Construction Conference.

Manufacturers or suppliers are permitted to submit a computer-generated certification document identical to the current CS-4171 (i.e. the same information in the same format as the

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current CS-4171) ONLY if the document is approved by the BOPD, Construction and Materials Division, New Products and Innovations Section. Manufacturers and suppliers who have been approved by NPI to submit a computer-generated CS-4171 certification document will be designated as such in Bulletin 15.

CS-4171 Record Retention

Manufacturers, fabricators, coaters, precasters, or producers providing materials to the project will retain copies of Form CS-4171 and all other certifications for components, sub-assemblies, or subcomponents that have been incorporated into the finished product, for a period of not less than three (3) years from the date of shipment to a Department project or from the date of shipment to a distributor supplying Department projects. These files must be available for inspection by a Department representative. Failure to have proper certifications on hand at time of inspection will be grounds for removal from Bulletin 15.

Improper or Missing Material Certification

Material is not to be incorporated into the work or paid on estimates without proper certification to verify material specification compliance.

Material listed in Bulletin 15 that is delivered to the project without the appropriate certification and documentation should be returned to the vendor or stocked in an isolated area. Do not use this material until certification is received or until Project-Specific LTS approval, per Publication 408 Section 106.02(a)2.b, is obtained. If circumstances require incorporation of the material (e.g. guiderail installation), no payment is to be made until proper certification is received or Project-Specific LTS approval is obtained. Non-payment, however, cannot be used to circumvent Buy America requirements. Incorporation of any material failing to comply with Buy America requirements is not allowed on any Federal-Aid project without the prior approval of FHWA.

Material Certification Examples

The following examples are included to assist project personnel in reviewing CS-4171 forms to determine if the submitted forms meet the documentation requirements. Form CS-4171 is included (with instructions for completion) in the Appendix.

Example 1:

This example shows how a manufacturer of precast products, who is listed in Bulletin 15, certifies material shipped directly to a Department project.

The manufacturer (precaster) initiates one (1) Form CS-4171 that covers the quality and quantity of the item(s) and sends a copy along with the shipment to the job site. The original CS-4171 is maintained on file at the manufacturer's facility as per Publication 408, Section 106.03(b)3. For products containing steel, copies of the original mill certifications or the CS-4171 forms from the steel manufacturer must be maintained in the same file with the original CS-4171 at the manufacturer's facility.

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The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 to the Department Representative for each material shipment delivered to the jobsite.

See example certification #1 attached.

Example 2:

This example shows how a supplier, who is **not** listed in Bulletin 15, ships materials produced by a manufacturer, who **is** listed in Bulletin 15, to a Department project.

The general supply house sends one (1) CS-4171 to the job site. This CS-4171 would cover the quality and quantity of all components and items supplied. The original CS-4171 is kept on file at the general supply house's main facility. The supplier is to maintain the original copy of the CS-4171 along with copies of all prior certifications. For products containing 'unidentified' steel (as defined in Section 106.01), steel other than fabricated structural steel, or precast/prestressed products receiving in-plant inspection, copies of the original mill certifications indicating the steel products were melted and manufactured in the United States are required to be furnished along with Form CS-4171 and maintained in the same file with the original CS-4171 at the supplier's facility as per Publication 408, Section 106.03(b)3.

The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 to the Department Representative for each material shipment delivered to the jobsite.

See example certification #2 attached.

Example 3, Example 3.1 and Example 3.2:

These examples show how reinforcement steel (black, epoxy coated or galvanized) is certified by the fabricator who ships the fabricated reinforcement steel to a Department project.

The fabricator would retain copies of all certifications of quality and quantity that it receives from the epoxy coater or galvanizer (CS-4171 and CS-4171C, when applicable). These certifications would be kept on file as per Publication 408, Section 106.03(b)3 and Section 709.5. If the reinforcement is not identifiable, as defined in Section 106.01, copies of the original mill certifications indicating the steel products were melted and manufactured in the United States are required to be furnished along with Form CS-4171.

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For Black Steel Reinforcement:

The fabricator initiates a new CS-4171 to accompany the shipment to the contractor, along with certified mill test reports, if required. On the CS-4171, line 5 must contain the grade of steel and size of the reinforcement, the length or type of reinforcement, the number of pieces (quantity), and the name and heat number from the original mill certification. This CS-4171 from the fabricator would cover the quality and quantity of all components and items supplied and would also include fabrication, cutting and bending. The original will be maintained in a file at the fabricator's location. For reinforcement that is unidentifiable, as defined in Section 106.01, copies of the original mill certifications and the CS-4171 forms from the steel manufacturer must also be maintained in the same file with the original CS-4171 at the fabricator's facility as per Publication 408, Section 106.03(b)3.

The contractor retains all certifications of quality and quantity that it receives from the fabricator and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 and certified mill test reports, if the material is unidentifiable to the Department Representative for each material shipment delivered to the jobsite.

See example certification #3 attached.

For Epoxy Coated Reinforcement:

The fabricator initiates a new CS-4171, certified mill test reports (for unidentifiable steel), and CS-4171F to accompany the shipment to the contractor. On the CS-4171, line 5 may refer to the CS-4171F. The CS-4171F must contain the fabricator's name and location, the fabricator's Bulletin 15 supplier code, the reinforcement steel specification and steel grade, a Structure Number when applicable, the fabricator's Bill of Lading number and Bill of Lading date, the designated size of the reinforcement steel, the reinforcement steel Bulletin 15 supplier code, heat number from mill certification, the epoxy coater's lot/tag number, the quantity and unit of measure, the epoxy coater's Bulletin 15 supplier code, the epoxy powder manufacturer's Bulletin 15 supplier code and the powder manufacturer's lot number applied to the reinforcement. The CS-4171, certified mill test reports, and CS-4171F from the fabricator would cover the quality and quantity of all components and items supplied and would also include fabrication, cutting and bending. The original will be maintained in a file at the fabricator's location. Copies of the original mill certifications and/or the CS-4171 forms from the steel manufacturer must also be maintained in the same file with the original CS-4171 at the fabricator's facility as per Publication 408, Section 106.03(b)3 and Section 709.5.

The contractor retains all certifications of quality and quantity that it receives from the fabricator and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171, mill certifications for unidentifiable reinforcement steel and CS-4171F to the Department Representative for each material shipment delivered to the jobsite.

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See example certification #3.1 (2 pages) attached.

For Galvanized Reinforcement Bar:

The fabricator initiates a new CS-4171 and CS-4171F to accompany the shipment to the contractor. On the CS-4171, line 5 may refer to the CS-4171F. The CS-4171F must contain the fabricator's name and location, the fabricator's Bulletin 15 supplier code, the reinforcement steel specification and steel grade, a Structure Number when applicable, the fabricator's Bill of Lading number and Bill of Lading date, the designated size of the reinforcement steel, the reinforcement steel Bulletin 15 supplier code, heat number from mill certification, the galvanizer's lot/tag number, the quantity and unit of measure, the galvanizer's Bulletin 15 supplier code. The CS-4171, certified mill test reports and the CS-4171F from the fabricator would cover the quality and quantity of all components and items supplied and would also include fabrication, cutting and bending. The original will be maintained in a file at the fabricator's location. Copies of the original mill certifications and/or the CS-4171 forms from the steel manufacturer must also be maintained in the same file with the original CS-4171 at the fabricator's facility as per Publication 408, Section 106.03(b)3 and Section 709.5.

The contractor retains all certifications of quality and quantity that it receives from the fabricator and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171, mill certifications for unidentifiable reinforcement steel and CS-4171F to the Department Representative for each material shipment delivered to the jobsite.

See example certification #3.2 (2 pages) attached.

Example 4:

This example shows how a contractor certifies material that is transferred from one project to another.

The manufacturer initiates one (1) Form CS-4171 that covers the quality and quantity of the item(s) and sends a copy along with the shipment to the initial job site. The original CS-4171 is maintained on file at the manufacturer's facility as per Publication 408, Section 106.03(b)3. For products containing unidentified steel, copies of the original mill certifications and the CS-4171 forms from the steel manufacturer must be maintained in the same file with the original CS-4171 at the manufacturer's facility.

The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 to the Department Representative for each material shipment delivered to the jobsite.

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To transfer material to another project, the *contractor* initiates a new CS-4171 that includes the QUANTITY that will be transferred to the second or subsequent projects. The contractor will also make a copy of the CS-4171 that accompanied the shipment when the material was originally delivered to the first project. The contractor will attach the original certification to the transfer certification, including copies of certified mill test reports for products containing unidentified steel, as defined in Section 106.01.

Add a note in line 5 that identifies the project that the material was transferred from. The contractor retains all certifications of quality and quantity that it receives from the first project

and must maintain these certifications of quality and quantity that it receives from the first project and must maintain these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 to the Department Representative for each material shipment delivered to the jobsite.

See example certification # 4 (2 pages) attached.

Example 5:

This example shows how a contractor certifies material that is delivered to his stockyard and is later distributed to multiple projects at a later date.

The manufacturer initiates one (1) Form CS-4171 that covers the quality and quantity of the item(s) and sends a copy along with the shipment to the initial job site. The original CS-4171 is maintained on file at the manufacturer's facility as per Publication 408, Section 106.03(b)3. For products containing unidentified steel, copies of the original mill certifications and the CS-4171 forms from the steel manufacturer must be maintained in the same file with the original CS-4171 at the manufacturer's facility.

To transfer material to a project, the *contractor* initiates a new CS-4171 that includes the QUANTITY that will be shipped to the jobsite. The contractor will also make a copy of the CS-4171 that accompanied the shipment when the material was originally delivered to the contractor's stockyard. The contractor will attach the original certification to the transfer certification, including copies of certified mill test reports for products containing unidentified steel, as defined in Section 106.01.

Add a note in line 5 that identifies that the material was transferred from contractor stock.

The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 to the Department Representative for each material shipment delivered to the jobsite, including certified mill test reports for products containing unidentified steel.

See example certification #5 (2 pages) attached.

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Example 6:

This example shows how a manufacturer with Department in-plant inspection of its precast, prestressed or structural steel products which contain domestic and foreign steel, who is listed in Bulletin 15, certifies material shipped directly to a Department project.

The manufacturer (precaster) initiates one (1) Form CS-4171 that covers the quality and quantity of the item(s) and one (1) Form CS-4171SI that documents the cost of the domestic and foreign steel included in the product. Upon verification and acceptance via invoices received by the manufacturer/supplier who will retain this documentation to prove that the requirements of Section 106 of Publication 408 have been met, tThe manufacturer (precaster) sends a copy of both forms along with the shipment to the job site. The original CS-4171 is maintained on file at the manufacturer's facility as per Publication 408, Section 106.03(b)3. For products containing steel, copies of the original mill certifications or the CS-4171 forms from the steel manufacturer must be maintained in the same file with the original CS-4171 at the manufacturer's facility.

The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 and CS-4171SI approved by the inplant Department Inspector to the Department's field r-Representative for each material shipment delivered to the jobsite.

See example certification #6 attached.

Example 7

This example shows how a manufacturer of a steel product containing domestic and foreign steel that does not receive in-plant inspection, who is listed in Bulletin 15, certifies material shipped directly to a Department project.

The manufacturer initiates one (1) Form CS-4171 that covers the quality and quantity of the item(s) and one (1) Form CS-4171S that documents the cost of the domestic and foreign steel included in the product. For products containing 'unidentified' steel (as defined in Section 106.01), copies of the original mill certifications indicating the steel products were melted and manufactured in the United States are required to be furnished along with Form CS-4171. Additionally, receipts verifying the cost of the product's foreign steel and domestic steel are required to be furnished with Form CS-4171S. The manufacturer sends a copy of both Forms CS-4171 and CS-4171S and required supporting documentation along with the shipment to the job site. The original CS-4171 is maintained on file at the manufacturer's facility as per Publication 408, Section 106.03(b)3. For products containing steel, copies of the original mill certifications or the CS-4171 forms from the steel manufacturer must be maintained in the same file with the original CS-4171 at the manufacturer's facility.

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The contractor retains all certifications of quality and quantity that it receives from the manufacturer/supplier and maintains these certifications on file as per Publication 408, Section 106.03(b)3. The contractor submits a copy of the CS-4171 and CS-4171S with receipts to the Department Representative for each material shipment delivered to the jobsite.

See example certification #7 attached.

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Example #1: Page 1 of 1 - Bulletin 15 Supplier (Precaster) to Contractor

CS-4171 (8-16)



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	◆county: Any		♦LR/\$R:_00			SEG: 000		CMS#: 000000
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	_	performs more than one ope				_		x may be checked.
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		Listed in Bulletin 1				Supp		in Bulletin 15
	*	ame of Manufacturer, Fabric			*		,	lier Code)
		ted above certifies that	the material(s) on	i iine 5 mei	ets the re	quirements ()I	
	Publication 408	3, Section(s) <u>714</u>						
	AASHTO, ASTN	I I, Federal or other des	ignation					
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	08/21/16	2						l Conical Top ea)
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		Steel' - Steel products t d in the United States.				dentify that t	he material	was melted and
	steel which re	ts with In-Plant Inspect eceived in-plant inspec Ited and manufactured	tion by the Depart	ment or De	epartment	representat	ive where it	
	inspection as	Steel' – Steel products defined above. Attacl positively identify the	h supporting doc	umentatio	on includi	ing invoices	, bills of la	ding and mill test
	VENDOR CLAS	SIFICATION (CHECK	ONE BLOCK ON	ILY) -				
	Listed in Bulletin	turer, Fabricator, Co Bulletin # 15, or Pro # 14, 41 or 42	ducer Listed in	#2	Not Lis Also, c	ted in Bulle omplete line	tin # 15. e 9	vate Label Compa
		above statements are tru edge, fairly and accurat ted.		provided	to us by t		urer listed on	ne and the same as In this document and
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Example #2: Page 1 of 1 - Non Bulletin 15 Supplier to Contractor

CS-4171 (8-16)



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◆COUNTY: At	ny County - To be completed by the part	◆LR/SR: 00000	◆SEC/SEG:_000	◆ECMS#: 000000
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✓ Manufactu	red Fabricated	Coated Preca	sted Produced	
	15 Manufacturer Name			ier Code in Bulletin 15
	Name of Manufacturer, Fabricator, C		•	(Supplier Code)
	isted above certifies that the r			
	08, Section(s) 705.4(d)1.8			
	ΓM, Federal or other designati			
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	At	tach receipts verifying t		ance with Act 3 and Buy Americ s foreign steel and domestic ste
CHECK THE E	BOX THAT APPLIES TO YOU	JR PRODUCT:		
	Steel' - Steel products that co ed in the United States. Only			e material was melted and
steel which	icts with In-Plant Inspection by received in-plant inspection by nelted and manufactured in the	by the Department or De	epartment representativ	ve where it was verified that the
inspection a	d Steel' – Steel products that as defined above. Attach sup at positively identify that the	porting documentation	on including invoices,	bills of lading and mill test
VENDOR CLA	ASSIFICATION (CHECK ONE	BLOCK ONLY) -		
Listed i	ncturer, Fabricator, Coater, in Bulletin # 15, or Produce n # 14, 41 or 42		Distributor, Supplie Not Listed in Bulleti Also, complete line	
I certify that the	e above statements are true and wledge, fairly and accurately de	escribe provided	that the material being su	upplied is one and the same as rer listed on this document and
NAME (print)	: Company Representati	ive	TITLE:_Compar	ny Title
	ME: Non Bulletin 15 Su			
			DATE	<u> </u>
JIGNATURE :	By Respo	nsible Company Offical	DATE	
	hat sold you the material(s) douchecked Block # 2 on line		ulletin 15 Manufact	urer Name mpany Name)

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Example #3: Page 1 of 1 - Bulletin 15 Fabricator to Contractor

CS-4171 (8-16)



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◆COUNTY: Any C	County be completed by the party	♦LR/SR: 00000	♦SEC/SEG: 00	0 ◆EC	:MS#: 000000
•	y that the material listed of		atorial to the project,	otherwise leave k	Jianic.)
	forms more than one operation		ctures and coats guiderail)	, more than one box	may be checked.
■ Manufactured	✓ Fabricated ☐	Coated Pre	casted Produ	ıced	
By Bulletin 15 F				upplier Code ir	Bulletin 15
,	e of Manufacturer, Fabricator, Co		,	(Supplie	er Code)
	above certifies that the m	naterial(s) on line 5 n	neets the requiremen	its of	
Publication 408, S	Section(s) 709.1				
AASHTO, ASTM, F	ederal or other designation	on			
The material listed	below is being shipped to	:			
	OU ANTITY	400001/51	(Company	-	
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Heat# 43289	12,354 lbs.		11 Rebar - ReSteel S		
Sections 106.01	IF YOUR PRODUCT COI and 106.10(a) of Publica	NTAINS IRON OR S tion 408.	TEEL. I certify the ma	aterial identified a	above conforms to
CHECK ONE OF T	HE TWO BOXES:				
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steel which rece	with In-Plant Inspection by lived in-plant inspection by d and manufactured in the	y the Department or	Department represer	ntative where it w	
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VENDOR CLASSI	FICATION (CHECK ONE	BLOCK ONLY) -			
Listed in B	rer, Fabricator, Coater, ulletin # 15, or Producer		Not Listed in B	ulletin # 15.	ate Label Compan
Bulletin # 1 I certify that the abo best of my knowledg the product(s) listed	ve statements are true and ge, fairly and accurately de	scribe provid	Also, complete fy that the material bei led to us by the manul ities listed above are a	ing supplied is one facturer listed on t	e and the same as his document and
NAME (print) : Co	ompany Representati	ve	TITLE:_Con	npany Title	
	: Bulletin 15 Fabrica				
SIGNATURE :			г		
J.GITATOTIE .	By Respor	sible Company Offical	-		
	sold you the material(s) do necked Block # 2 on line #		blank.)	(Company Name)	

PART	SECTION	PAGE	DATE
В	6	3-14	April 1, 2017

Example #3.1: Page 1 of 2 - Bulletin 15 Fabricator to Contractor

CS-4171 (8-16)



www.penndot.gov						
◆county: Any	County	♦LR/\$R:_0000	0 ♦ \$I	EC/SEG: 000)	ns#:_000000
(♦ - T	o be completed by the part	y that will ship th	e material to	the project, o	therwise leave bla	ank.)
,	tify that the material listed					
_	erforms more than one operation	_				ay be checked.
☐ Manufacture		Coated	Precasted	Produ		D - ('- 45
	Fabricator Name me of Manufacturer, Fabricator, C	oater Precaeter or I	Producer\	<u>Su</u>	pplier Code in (Supplier	
,	ed above certifies that the n	,	,	requirement		codej
Publication 408.		natorial(o) ori iiri		o requirement	3 01	
,	, Federal or other designati	ion				
	d below is being shipped to		Name			
The material liste	a below is being shipped to). <u> </u>		(Company	Name)	
LOT NO.	QUANTITY				ED IN BULLETI	
Refer to Attach	ed CS-4171F	BULLE	TIN # 41 or 4	42 PRODUCI	ERS, LIST HMA /	PCC JMF.
110101 1071114011	04 00 11711					
		oduct contains r			cordance with Act uct's foreign steel	
CHECK THE BO	X THAT APPLIES TO YOU		mying the cos	st of the prod	act's foreign steel	and domestic ste
	reel' - Steel products that co in the United States. Only			at identify the	at the material was	s melted and
steel which re-	s with In-Plant Inspection by ceived in-plant inspection b ted and manufactured in the	y the Departme	nt or Departm	nent represen	tative where it wa	
inspection as	Steel' – Steel products that of defined above. Attach suppositively identify that the	porting docum	entation incl	luding invoid	es, bills of ladin	g and mill test
VENDOR CLASS	SIFICATION (CHECK ONE	BLOCK ONLY) -			
Listed in	urer, Fabricator, Coater, Bulletin # 15, or Produce		Not	Listed in Bu		e Label Compan
I certify that the all	t 14, 41 or 42 bove statements are true and odge, fairly and accurately de ed.	escribe p	certify that the rovided to us		ng supplied is one a acturer listed on thi	
NAME (print) :	Company Representati	ve		TITLE:_Com	pany Title	
	E: Bulletin 15 Fabrica					
SIGNATURE :				D	ATE:	
		nsible Company Off				
	t sold you the material(s) do				(Company Name)	

PART	SECTION	PAGE	DATE
PART B	6	3-15	April 1, 2017

Example #3.1: Page 2 of 2 - Fabricator to Contractor

SUPPLEMENTAL CERTIFICATION FOR EPOXY COATED OR GALVANIZED REINFORCEMENT STEEL - FABRICATION FACILITY pennsylvania
DEPARTMENT OF TRANSPORTATION

CS-4171F (4-14)

Epoxy Powder Manuf. Lot Steel Grade Date of BOL THIS FORM* IS TO BE COMPLETED BY THE FABRICATOR. ATTACH THE COMPLETED FORM TO THE CS-4171 "CERTIFICATE OF COMPLIANCE" TO ACCOMPANY THE SHIPMENT TO THIS SHIPMENT TO THE SHIPMENT TO THE SHIPMENT TO ACCOMPANY OF PRECAST PLANT **Epoxy Powder** SUPPLIERS, DISTRIBUTORS OR PRIVATE LABEL COMPANIES MUST INCLUDE A COPY OF THIS FORM ALONG WITH THEIR CS-4171 WHEN BLOCK 2, LINE 7 IS CHECKED Grade: Bill of Lading Date: Reinforcement Steel AASHTO, ASTM: Steel type Epoxy Powder Epoxy Powder Supplier Code Supplier Code Manufacturer BOL Number Epoxy Coater or Galvanizer Epoxy Coater's Supplier Code Supplier Code MAINTAIN THE ORIGINAL ON FILE AT THE FABRICATOR'S LOCATION Bill of Lading (BOL): Quantity (Area, Sheets, ounds, etc.) Quantity or Galvanizer's Lot or Tag Number Epoxy Coater's Tag Epoxy Coater's Number Bulletin 15 Fabricator Name and Location Bar/Wire Manuf. Heat Number Heat Number **Bulletin 15 Code** S-NNNNN Bar / Wire Manufacturer Supplier Code Bar/Wire Manuf Supplier Code Fabricator's Supplier Code: Fabricator & Location: Structure Number: Number

PART	SECTION	PAGE	DATE
В	6	3-16	April 1, 2017

Example 3.2: Page 1 of 2 - Fabricator to Contractor

CS-4171 (8-16)



	www.penndot.gov						
1.	◆COUNTY: Any	y County To be completed by	♦LR/SR: 0		♦SEC/SE(3: 000	◆ECMS#:_000000
2.	-	ertify that the materia			enal to the pro	gect, otherwise lea	ave blatik.)
	-	performs more than one			res and coats gu	iderail), more than one	box may be checked.
		ed 🔽 Fabricate	ed Coated	☐ Preca	asted 🔲 F	Produced	
	By Bulletin 15	5 Fabricator Nam	ie			Supplier Cod	de in Bulletin 15
		ame of Manufacturer, Fa		er or Produce	r)	(Si	upplier Code)
3.	and the party list	ted above certifies tl	nat the material(s) o	on line 5 me	ets the requir	ements of	
	Publication 408	3, Section(s) <u>709.</u>	1(e)				
	AASHTO, ASTN	II , Federal or other o	esignation				
١.	The material list	ed below is being sh	ipped to: Contract	tor Name			
					(Co	mpany Name)	
5.	LOT NO.	QUANTITY					LETIN # 14 or 15 HMA / PCC JMF.
	Refer to Attac	hed CS-4171F					
ò.				ON OR STI	EEL. I certify	he material identi	fied above conforms to
		.01 and 106.10(a) o					
		F THE TWO BOXES	»:				
	✓ Product is 10	0% US Steel.					th Act 3 and Buy Americ steel and domestic stee
	CHECK THE BO	OX THAT APPLIES			the cost of the	e product s foreign	steer and domestic stee
		Steel' - Steel product			ings that iden	tify that the mater	ial was melted and
		d in the United State				thy that the mater	ar was mened and
		ts with In-Plant Inspe					
		eceived in-plant insp Ited and manufactur					e it was verified that the
	_			•		•	not receive in-plant
	inspection as	defined above. Atta	ach supporting do	cumentatio	on including	invoices, bills of	lading and mill test
	·	positively identify			d manufactu	red in the United	States.
' .		SSIFICATION (CHE					
		turer, Fabricator, Bulletin # 15, or P		□ #2		r, Supplier or * <u>I</u> in Bulletin # 15.	Private Label Company
	Bulletin :	# 14, 41 or 42		1116	Also, com	plete line 9	
	best of my knowle	above statements are ledge, fairly and accu	true and to the rately describe				s one and the same as I on this document and
	the product(s) list			,		are accurate.	
3.	., ,	Company Repre			TITLE:	Company Title)
	COMPANY NAM	ME: Bulletin 15 I	-abricator Name)			
	SIGNATURE :					DATE:	
	_		By Responsible Compar	ny Offical			
) .		at sold you the mate I checked Block # 2			ank.)	(Company Na	me)

PART	SECTION	PAGE	DATE
В	6	3-17	April 1, 2017

Example 3.2: Page 2 of 2 - Fabricator to Contractor

Grade: Steel Grade THIS FORM* IS TO BE COMPLETED BY THE FABRICATOR. ATTACH THE COMPLETED FORM TO THE CS-4171 "CERTIFICATE OF COMPLIANCE" TO ACCOMPANY THE SHIPMENT TO SUPPLEMENTAL CERTIFICATION FOR EPOXY COATED OR GALVANIZED REINFORCEMENT STEEL - FABRICATION FACILITY SUPPLIERS, DISTRIBUTORS OR PRIVATE LABEL COMPANIES INUST INCLUDE A COPY OF THIS FORM ALONG WITH THEIR CS-4171 WHEN BLOCK 2, LINE 7 IS CHECKED Reinforcement Steel AASHTO, ASTM: Steel type THE PROJECT, DISTRIBUTOR, SUPPLIER, PRIVATE LABEL COMPANY or PRECAST PLANT MAINTAIN THE ORIGINAL ON FILE AT THE FABRICATOR'S LOCATION **Bulletin 15 Fabricator Name and Location Bulletin 15 Code** Fabricator's Supplier Code: Fabricator & Location: pennsylvania Structure Number: www.dot.state.pa.us

CS-4171F (4-14)

				Bill of Lading (BOL):	BOL Number	Bill of La	Bill of Lading Date: Date of BOL
Bar / Wire Size	Bar / Wire Manufacturer Supplier Code	Heat Number	Epoxy Coater's or Galvanizer's Lot or Tag Number	Quantity (Area, Sheets, Pounds. etc.)	Epoxy Coater or Galvanizer Supplier Code	Epoxy Powder Manufacturer Supplier Code	
Number	Bar/Wire Manuf. Supplier Code	Bar/Wire Manuf. Heat Number	Galvanizer's Tag Number	Quantity	Galvanizer's Supplier Code	:	
	=			=			
	-	-	=	=			
-	-	-	:	=			
-	-	=	=	=			
-	-	-		=			
=	=	=	=	=			
-	-	=		=			
-			=	=			
2							
1							
<u> </u>							

PART	SECTION	PAGE	DATE
В	6	3-18	April 1, 2017

Example #4: Page 1 of 2 - Contractor Transfer

CS-4171 (8-16)



www.pellildot.gov				
◆COUNTY: Any	y County To be completed by the part	♦LR/SR: 00000	♦SEC/SEG: 000	◆ECMS#: 000000
	ertify that the material listed		aterial to the project, otherw	rise leave blank.)
If a single company	performs more than one operation	(e.g., a company manufac	tures and coats guiderail), more t	han one box may be checked.
✓ Manufacture	ed Fabricated	Coated Pred	casted Produced	
	5 Manufacturer Name			r Code in Bulletin 15
,	ame of Manufacturer, Fabricator, C ted above certifies that the		,	(Supplier Code)
Publication 408		material(s) on line 3 ii	leets the requirements of	
	.,			
,	1 , Federal or other designat			
The material list	ed below is being shipped to	o: Contractor Nam	(Company Name)	
LOT NO.	QUANTITY	BULLETIN :	MATERIAL AS LISTED II # 41 or 42 PRODUCERS,	LIST HMA / PCC JMF.
A00135	100 LF		18 18" HT Silt Fence w/Pos rom Project# 104183 SR 01	
		(see attached		110 402 indiana Gounty
CHECK ONE O				nce with Act 3 and Buy America foreign steel and domestic stee
CHECK THE BO	OX THAT APPLIES TO YO		g the boot of the product of	oroign otoor and domootio otoo
	Steel' - Steel products that c			material was melted and
steel which re	ts with In-Plant Inspection beceived in-plant inspection believed in-plant inspection believed in the	by the Department or	Department representative	where it was verified that the
'Unidentified inspection as	Steel' – Steel products that	do not meet the defin	ition of "Identifiable Steel' a	and do not receive in-plant ills of lading and mill test
VENDOR CLAS	SIFICATION (CHECK ONE	BLOCK ONLY) -		
Listed in	turer, Fabricator, Coater, Bulletin # 15, or Produce # 14, 41 or 42	, Precaster	Not Listed in Bulletin	
I certify that the a	above statements are true an ledge, fairly and accurately de	escribe provide	Also, complete line 9 fy that the material being sup ed to us by the manufacture ties listed above are accurat	plied is one and the same as r listed on this document and
NAME (print):	Company Representat	ive	TITLE:_Company	/ Title
COMPANY NAM	ME: Contractor Name			
SIGNATURE :			DATE:	
	By Respo	onsible Company Offical		
List company that (Complete if you	at sold you the material(s) of checked Block # 2 on line	locumented above: # 7, otherwise leave b	Bulletin 15 Manufactur plank.) (Comp	rer Name pany Name)

PART	SECTION	PAGE	DATE
В	6	3-19	April 1, 2017

Example #4: Page 2 of 2 - Manufacturer to Contractor

CS-4171 (8-16)



♦COUNTY: Indi (♦ - T			♦SEC/SEG:_492 aterial to the project, otherw	◆ECMS#: 123456 rise leave blank.)
,	_	tion (e.g., a company manufa	ctures and coats guiderail), more the	han one box may be checked.
	Manufacturer Namo			r Code in Bulletin 15 (Supplier Code)
•			neets the requirements of	(Supplier Code)
Publication 408,	Section(s) 735 &86	5		
AASHTO, ASTM	, Federal or other design	nation		
The material liste	ed below is being shippe	d to: Contractor Nam	ie	
			(Company Name)	
A00135	QUANTITY 100 LF	BULLETIN	D MATERIAL AS LISTED II # 41 or 42 PRODUCERS, I 18 18" HT Silt Fence w/Pos	LIST HMA / PCC JMF.
	E IF YOUR PRODUCT	CONTAINS IRON OR S	TEEL I certify the material	identified above conforms to
CHECK ONE OF Product is 100 CHECK THE BO	X THAT APPLIES TO Y teel' - Steel products tha	Product contains minir Attach receipts verifyin OUR PRODUCT: It contain permanent ma	nal foreign steel in accordar g the cost of the product's f rkings that identify that the	nce with Act 3 and Buy Ameri foreign steel and domestic ste
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable Si manufactured Steel Products steel which re	THE TWO BOXES: 0% US Steel. EX THAT APPLIES TO Noteel' - Steel products that in the United States. On swith In-Plant Inspection ceived in-plant inspection	Product contains minir Attach receipts verifying OUR PRODUCT: at contain permanent manily Form CS-4171 is reanly to by a Department Represent by the Department or	nal foreign steel in accordar g the cost of the product's f urkings that identify that the equired.	nce with Act 3 and Buy Americ oreign steel and domestic ste material was melted and and products containing where it was verified that the
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable St manufactured Steel Product steel which re steel was mel' Unidentified S inspection as	THE TWO BOXES: 0% US Steel. CX THAT APPLIES TO Note the light of the United States. On the United States of the	Product contains mining Attach receipts verifying COUR PRODUCT: at contain permanent manily Form CS-4171 is read to by the Department or at the United States. Online at do not meet the definition by proporting documenta	nal foreign steel in accordar g the cost of the product's f urkings that identify that the equired. resentative - Steel products Department representative y Form CS-4171 is require	nce with Act 3 and Buy Americoreign steel and domestic stematerial was melted and and products containing where it was verified that the ed. and do not receive in-plant ills of lading and mill test
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable St manufactured Steel Product steel which re steel was mel 'Unidentified Sinspection as reports that possible of the steel was mel 'Unidentified Sinspection as reports that possible of the steel was mel 'Unidentified Sinspection as reports that possible of the steel was mel 'Unidentified Sinspection as reports that possible of the steel was melletin # 1 certify that the all the steel was manufacted in the steel was mellet was manufacted in the steel was mellet	THE TWO BOXES: """ US Steel. """ X THAT APPLIES TO Note letel" - Steel products that in the United States. On several with In-Plant Inspection ceived in-plant inspectic ted and manufactured in Steel" - Steel products the defined above. Attach is positively identify that SIFICATION (CHECK Owner, Fabricator, Coat Bulletin # 15, or Product 14, 41 or 42 bove statements are true ledge, fairly and accurately	Product contains mining Attach receipts verifying Attach receipts verifying OUR PRODUCT: It contain permanent manily Form CS-4171 is reing by a Department or in the United States. Only and do not meet the defining documentation and the steel was melted at the steel was	nal foreign steel in accordar g the cost of the product's furkings that identify that the equired. resentative - Steel products Department representative y Form CS-4171 is required into of "Identifiable Steel" attion including invoices, bund manufactured in the United Distributor, Supplier Not Listed in Bulletin Also, complete line 9 but the material being sup	material was melted and and products containing where it was verified that the ed. and do not receive in-plant ills of lading and mill test inited States. or *Private Label Compan#15. pplied is one and the same as r listed on this document and
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable St manufactured Steel Product steel which re steel was melicated with the steel was melicated in spection as reports that product Listed in Bulletin # I certify that the all best of my knowlet the product(s) listed	THE TWO BOXES: """ US Steel. """ X THAT APPLIES TO Note letel" - Steel products that in the United States. On several with In-Plant Inspection ceived in-plant inspectic ted and manufactured in Steel" - Steel products the defined above. Attach is positively identify that SIFICATION (CHECK Owner, Fabricator, Coat Bulletin # 15, or Product 14, 41 or 42 bove statements are true ledge, fairly and accurately	Product contains mining Attach receipts verifying (OUR PRODUCT: at contain permanent manally Form CS-4171 is read to by a Department or at the United States. Onleast do not meet the defining supporting documentation the steel was melted at the st	nal foreign steel in accordar g the cost of the product's forkings that identify that the quired. resentative - Steel products Department representative y Form CS-4171 is require nition of "Identifiable Steel" a tion including invoices, b and manufactured in the U Distributor, Supplier Not Listed in Bulletin Also, complete line by that the material being sup fied to us by the manufactures	material was melted and and products containing where it was verified that the ed. and do not receive in-plant ills of lading and mill test inited States. or *Private Label Compan # 15. uplied is one and the same as r listed on this document and e.
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable St manufactured Steel Products steel which resteel was meled. 'Unidentified St inspection as reports that pure the product of t	THE TWO BOXES: 2% US Steel. 2X THAT APPLIES TO Noteel' - Steel products that in the United States. On the United States with In-Plant Inspection ceived in-plant inspection the dand manufactured in Steel' - Steel products the defined above. Attach is positively identify that SIFICATION (CHECK Of the United States of the U	Product contains mining Attach receipts verifying COUR PRODUCT: It contain permanent many Form CS-4171 is read to be a Department Repring by the Department on the United States. Onlinated on the met the definition by the BLOCK ONLY) - ter, Precaster 1	nal foreign steel in accordar g the cost of the product's furkings that identify that the equired. resentative - Steel products Department representative y Form CS-4171 is required into of "Identifiable Steel" attion including invoices, bund manufactured in the United Distributor, Supplier Not Listed in Bulletin Also, complete line 9 fy that the material being supled to us by the manufacture littles listed above are accurate	material was melted and and products containing where it was verified that the ed. and do not receive in-plant ills of lading and mill test inited States. or *Private Label Companiist in the ed. plied is one and the same as a listed on this document and e.
CHECK ONE OF Product is 100 CHECK THE BO 'Identifiable St manufactured Steel Products steel which resteel was meled. 'Unidentified St inspection as reports that pure the product of t	ETHE TWO BOXES: 2% US Steel. 2X THAT APPLIES TO Noteel' - Steel products that in the United States. On several products of the desired and manufactured in Steel' - Steel products the defined above. Attach is positively identify that SIFICATION (CHECK Of Steel's product of the desired and manufactured in the desired above. Attach is positively identify that SIFICATION (CHECK Of Steel's product of the desired and manufactured in the desired and manufactured in the desired and steel in the desired and steel in the desired in t	Product contains mining Attach receipts verifying COUR PRODUCT: It contain permanent many Form CS-4171 is read to be a Department Repring by the Department on the United States. Onlinated on the met the definition by the BLOCK ONLY) - ter, Precaster 1	nal foreign steel in accordar g the cost of the product's forkings that identify that the equired. The esentative - Steel products Department representative by Form CS-4171 is required in ition of "Identifiable Steel" at tion including invoices, but manufactured in the United Distributor, Supplier Not Listed in Bulletin Also, complete line 9 by that the material being supplied to us by the manufactured ities listed above are accurated. TITLE: Company	material was melted and and products containing where it was verified that the ed. and do not receive in-plant ills of lading and mill test inited States. or *Private Label Company # 15. uplied is one and the same as r listed on this document and e.

PART	SECTION	PAGE	DATE
В	6	3-20	April 1, 2017

Example #5: Page 1 of 2 - Contractor Transfer from Stock

CS-4171 (8-16)



_	www.pellildot.gov				
1.	◆COUNTY: Any	y County To be completed by the par	◆LR/SR: 00000	◆SEC/SEG: 000	◆ECMS#: 000000
2.	•	ertify that the material listed		terial to the project, otherw	iso icave biank.
	If a single company	performs more than one operation	n (e.g., a company manufac	ures and coats guiderail), more t	han one box may be checked.
	✓ Manufacture	ed Fabricated	Coated Pred	asted Produced	
		Manufacturer Name ame of Manufacturer, Fabricator,	Contar Dranatar or Dradus		r Code in Bulletin 15
3.	•	ted above certifies that the		•	(Supplier Code)
•	Publication 408			ooto tiio roquii oiiio oi	
		//, Federal or other designa	ition AASHTO M14	 8	
4.		ed below is being shipped			
				(Company Name)	
5.	LOT NO.	QUANTITY		MATERIAL AS LISTED II 41 or 42 PRODUCERS,	
	A199	100 Gal.	Concrete curir	ng compound, white pigme om contractor stock (See a	nted
			Transieried in	om contractor stock (See a	itaciieu CS-4171)
6.	CHECK HER	RE IF YOUR PRODUCT CO .01 and 106.10(a) of Public	ONTAINS IRON OR ST cation 408.	EEL. I certify the material	identified above conforms to
	CHECK ONE O	F THE TWO BOXES:			
	Product is 10	_			nce with Act 3 and Buy America oreign steel and domestic steel
	CHECK THE BO	OX THAT APPLIES TO YO	UR PRODUCT:		
		Steel' - Steel products that of d in the United States. Onl y			material was melted and
	steel which re	ts with In-Plant Inspection I eceived in-plant inspection Ited and manufactured in the	by the Department or I	Department representative	where it was verified that the
	inspection as		pporting documentat	ion including invoices, b	and do not receive in-plant ills of lading and mill test inited States.
7.	VENDOR CLAS	SIFICATION (CHECK ON	E BLOCK ONLY) -		
	#1 Manufac	turer, Fabricator, Coate Bulletin # 15, or Produce	r, Precaster #2	Distributor, Supplier Not Listed in Bulletin	or *Private Label Company
	Bulletin :	# 14, 41 or 42		Also, complete line 9	
		above statements are true ar edge, fairly and accurately o ted.	lescribe provide	that the material being suped to us by the manufacture. The listed above are accurated in the couracture.	plied is one and the same as r listed on this document and e.
8.	NAME (print) :	Company Representa	tive	TITLE: Company	/ Title
	COMPANY NAM	ME: Contractor Name			
				DATE	
		By Resp	onsible Company Offical		
9.		at sold you the material(s) of the checked Block # 2 on line			rer Name pany Name)

PART	SECTION	PAGE	DATE
В	6	3-21	April 1, 2017

Example #5: Page 2 of 2 - Manufacturer to Contractor

CS-4171 (8-16)



	www.penndot.gov				
	◆COUNTY: Any		♦LR/SR: 00000	◆SEC/SEG: 000	◆ECMS#: 000000
	,	tify that the material listed		norman to this project, children	,
	If a single company pe	erforms more than one operation	(e.g., a company manufac	tures and coats guiderail), more	than one box may be checked.
[✓ Manufactured	d ☐ Fabricated ☐	Coated Pred	casted Produced	
		Manufacturer Name ne of Manufacturer, Fabricator, C	Coater, Precaster or Produc		er Code in Bulletin 15 (Supplier Code)
	and the party liste	d above certifies that the	material(s) on line 5 m	neets the requirements of	
	Publication 408,	Section(s) 711.2(a)			
	AASHTO, ASTM,	Federal or other designat	tion AASHTO M14	8	
		d below is being shipped t			
				(Company Name	
	A199	QUANTITY 100 Gal.	BULLETIN	MATERIAL AS LISTED I # 41 or 42 PRODUCERS, ng compound, white pigme	LIST HMA / PCC JMF.
			roduct contains minim		nce with Act 3 and Buy Americ
	CHECK THE BO	A X THAT APPLIES TO YO		g the cost of the product's	foreign steel and domestic stee
	☐ 'Identifiable Ste	eel' - Steel products that c	ontain permanent ma	rkings that identify that the	material was melted and
ſ		n the United States. Only		quired. esentative - Steel products	s and products containing
١	steel which red	eived in-plant inspection I	by the Department or		where it was verified that the
[inspection as o	lefined above. Attach sur	porting documentar		and do not receive in-plant bills of lading and mill test Jnited States.
	VENDOR CLASS	IFICATION (CHECK ON	BLOCK ONLY) -		
	Listed in E	ırer, Fabricator, Coater Bulletin # 15, or Produce 14, 41 or 42	Precaster #2 r Listed in	Not Listed in Bulletin	
	I certify that the ab	ove statements are true an dge, fairly and accurately d	escribe provid		oplied is one and the same as er listed on this document and
	NAME (print) : _C	ompany Representat	ive	TITLE: Compan	y Title
	COMPANY NAME	: Bulletin 15 Manuf	acturer Name		
	SIGNATURE :				
		By Respo	onsible Company Offical		
		sold you the material(s) on the cked Block # 2 on line		plank.) (Com	pany Name)

PART	SECTION	PAGE	DATE
В	6	3-22	April 1, 2017

Example #6: Page 1 of 2 - Manufacturer of Product containing Foreign Steel with In-Plant Inspection to Contractor

CS-4171 (8-16)



	www.perindocgov						
1.	◆COUNTY: Any County		R/SR: 00000	◆SEC/SEG: 000	◆ECMS#: 000000		
2.	I / WE hereby certify that the		•	to the project, others	noc reave blank.)		
	If a single company performs more			ures and coats guiderail), more t	han one box may be checked.		
	☐ Manufactured ☐ Fa	bricated Co	ated Pred	asted Produced			
	By Precaster Listed in E				r Code in Bulletin 15		
	•	turer, Fabricator, Coate		,	(Supplier Code)		
3.	and the party listed above ce			•			
	Publication 408, Section(s)	714					
	AASHTO, ASTM, Federal or	other designation					
4.	The material listed below is b	eing shipped to: C	ontractor Name	9			
5.	LOT NO. QUAI	NTITY	ADDROVED	(Company Name) MATERIAL AS LISTED I			
J.		*****	BULLETIN #	41 or 42 PRODUCERS,			
	05/14/17 3		Precast Inlet	Boxes, Type 6			
6.	CHECK HERE IF YOUR Sections 106.01 and 106.	PRODUCT CONTA	AINS IRON OR ST	EEL. I certify the material	identified above conforms to		
	CHECK ONE OF THE TWO BOXES:						
	Product is 100% US Steel				nce with Act 3 and Buy America foreign steel and domestic stee		
	CHECK THE BOX THAT AP	PLIES TO YOUR F	PRODUCT:				
	'Identifiable Steel' - Steel manufactured in the Unite	oroducts that conta d States. Only For	in permanent mar m CS-4171 is rec	kings that identify that the juired.	material was melted and		
	Steel Products with In-Pla steel which received in-pla steel was melted and mar	ant inspection by th	e Department or [Department representative	where it was verified that the		
		ve. Attach suppor	ting documentati	ion including invoices, b	and do not receive in-plant vills of lading and mill test United States.		
7.	VENDOR CLASSIFICATION	(CHECK ONE BL	OCK ONLY) -				
	#1 Manufacturer, Fabri Listed in Bulletin #1	5, or Producer Lis	ecaster #2 sted in	Not Listed in Bulletin			
	Bulletin # 14, 41 or 4 I certify that the above statement best of my knowledge, fairly at the product(s) listed.	ents are true and to	be providé	Also, complete line 9 r that the material being sup of to us by the manufacture ies listed above are accurate	pplied is one and the same as r listed on this document and		
8.	NAME (print) : Company	Representative		TITLE: Compan	y Title		
	COMPANY NAME : Bullet	in 15 Precaster	Name				
	SIGNATURE :			DATE			
	JIGNATURE :	By Responsible	e Company Offical	DATE:			
9.	List company that sold you th (Complete if you checked Blo			lank.) (Comp	pany Name)		

ľ	PART	SECTION	PAGE	DATE
	PART B	6	3-23	April 1, 2017

Example #6: Page 2 of 2 - Manufacturer of Product containing Foreign Steel with In-Plant Inspection to Contractor

CS-4171SI (9-17)

16	pennsylvania DEPARTMENT OF TRANSPORTATION
	www.penndot.gov

SUPPLEMENTAL CERTIFICATION STRUCTURAL PRODUCTS WITH FOREIGN STEEL AND DEPARTMENT IN-PLANT INSPECTION

This Form is to be completed by the precast/prestressed plant or the structural steel fabricator, for the product containing foreign steel. Attach this completed form to the CS-4171, *Certificate of Compliance*, to accompany the shipment to the project. The plants and fabricators are required to maintain files of supporting receipts and mill certifications at their facility, for a period of not less than 3 years from the date of the project shipment.

ECMS#000000	S.R	0000	SEC000	County Any County			
Contract Amount (\$):	\$1,000,00	0Con	tractor NameCo	ontractor			
Federal Project No. 00	000-000-0000	0	or 100% State Project				
Product Description	Product Quantity	Domestic Steel Cost	Foreign Steel Cost	Foreign Steel Description			
Precast Inlet Boxes, Type 6	3	\$150 (\$50 ea)	\$30 (\$10 ea)	6 lifters (\$4 ea), tie wire			
I certify that the informati	•		Title:(Company Title			
Company Name: Bulle	tin 15 Precas	ter Name					
Signature				Date:			
Receipts for the cost of d (Department Inspector or			d on this document ha	we been verified by the In-Plant Inspector			
Name (print): <u>Dept Ins</u> r	pector or Dep	t Representative	Title: <u>I</u> 1	n-Plant Inspector			
Signature	· · · · · · · · · · · · · · · · · · ·			Date:			
This Section for Depa	rtment Use C	nly – To be Comp	leted by the Inspect	or at the Project			
Compliance with PA Ste Cost of Total Steel (Dome 25% of Total Steel Cost Foreign Steel Cost Foreign Steel Cost < 25% If 'Yes', Accept. If 'No', D	estic & Foreign \$45 630 % of Total Stee	n) <u>\$180</u>)				
Compliance with FHWA eligible for assistance u		(Applies to all pr	ojects with Federal f	unding and to 100% State projects that are			
Cost of Foreign Steel use	ed on this proj	•	ig tillo litvoloc)	\$0			
Cost of Foreign Steel use			-	\$30			
Buy America Minimal Use Threshold (greater of 0.10% of contract or \$2,500) otal cost of Foreign Steel (including this invoice) < Threshold: Yes or No 'Yes', Accept. If 'No', Do not accept without a waiver from FHWA.							

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Example #7: Page 1 of 2 - Manufacturer of Steel Product containing Foreign Steel to Contractor

CS-4171 (8-16)



1.	◆COUNTY: Any County							
2.	I/WE hereby certify that the material listed on line 5 was:							
	If a single company performs more than one operation (e.g., a company manufactures and coats guiderail), more than one box may be checked.							
	✓ Manufactured ☐ Fabricated ☐ Coated ☐ Precasted ☐ Produced							
	By Bulletin 15 Manufacturer Name Supplier Code in Bulletin 15							
	(Name of Manufacturer, Fabricator, Coater, Precaster or Producer) (Supplier Code)							
3.	and the party listed above certifies that the material(s) on line 5 meets the requirements of							
	Publication 408, Section(s) 1014							
	AASHTO, ASTM, Federal or other designation							
4.	The material listed below is being shipped to: Contractor Name							
5.	(Company Name) LOT NO. QUANTITY APPROVED MATERIAL AS LISTED IN BULLETIN # 14 or 15							
٥.	BULLETIN # 41 or 42 PRODUCERS, LIST HMA / PCC JMF.							
	A3814 100 ft Steel Bridge Railing							
6.	✓ CHECK HERE IF YOUR PRODUCT CONTAINS IRON OR STEEL. I certify the material identified above conforms to Sections 106.01 and 106.10(a) of Publication 408.							
	CHECK ONE OF THE TWO BOXES:							
	☐ Product is 100% US Steel. ✓ Product contains minimal foreign steel in accordance with Act 3 and Buy America Attach receipts verifying the cost of the product's foreign steel and domestic steel							
	CHECK THE BOX THAT APPLIES TO YOUR PRODUCT:							
	Identifiable Steel' - Steel products that contain permanent markings that identify that the material was melted and manufactured in the United States. Only Form CS-4171 is required.							
	Steel Products with In-Plant Inspection by a Department Representative - Steel products and products containing steel which received in-plant inspection by the Department or Department representative where it was verified that the steel was melted and manufactured in the United States. Only Form CS-4171 is required.							
	✓ 'Unidentified Steel' – Steel products that do not meet the definition of "Identifiable Steel' and do not receive in-plant inspection as defined above. Attach supporting documentation including invoices, bills of lading and mill test reports that positively identify that the steel was melted and manufactured in the United States.							
7.	VENDOR CLASSIFICATION (CHECK ONE BLOCK ONLY) -							
	#1 Manufacturer, Fabricator, Coater, Precaster Listed in Bulletin # 15, or Producer Listed in Bulletin # 14, 41 or 42 #2 Distributor, Supplier or *Private Label Company Not Listed in Bulletin # 15. Also, complete line 9							
	I certify that the above statements are true and to the best of my knowledge, fairly and accurately describe the product(s) listed. I certify that the material being supplied is one and the same as provided to us by the manufacturer listed on this document and quantities listed above are accurate.							
8.	NAME (print) : Company Representative TITLE: Company Title							
	COMPANY NAME :							
	SIGNATURE : DATE: By Responsible Company Offical							
	By Responsible Company Offical							
9.	List company that sold you the material(s) documented above: (Complete if you checked Block # 2 on line # 7, otherwise leave blank.) (Company Name)							

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Example #7: Page 2 of 2 - Manufacturer of Steel Product containing Foreign Steel to Contractor

CS-4171S (9-17)



SUPPLEMENTAL CERTIFICATION FOR STEEL PRODUCTS CONTAINING FOREIGN STEEL

This Form is to be completed by the manufacturer of the product containing foreign steel. Attach this completed form to the CS-4171, Certificate of Compliance, to accompany the shipment to the project. The manufacturer is required to maintain files of supporting receipts and mill certifications at their facility, for a period of not less than 3 years from the date of the project shipment. ECMS#__000000 ____ S.R. 0000 ____ SEC. 000 County Any County Contract Amount (\$): __\$1,000,000 Contractor Contractor Name 0000-000-0000 __ or 100% State Project 🖵 Federal Project No.__ **Product Description Product** Foreign Steel Description Domestic Foreign Quantity Steel Cost Steel Cost Steel Bridge Railing bridge railing hardware (clamps, screws) is made 100 ft \$100 \$16,900 of foreign steel I certify that the information provided above is correct: Name (print): Company Representative _ Title: ___Company Title Company Name: Bulletin 15 Manufacturer Name Signature Date: Receipts for the cost of domestic and foreign steel as listed on this document must be provided. **This Section for Department Use Only - To be Completed by the Inspector at the Project** Compliance with PA Steel Products Procurement Act (Applies to all projects) Cost of Total Steel (Domestic & Foreign) \$17,000 25% of Total Steel Cost ___\$4250 Foreign Steel Cost Foreign Steel Cost < 25% of Total Steel Cost: Yes or No If 'Yes', Accept. If 'No', Do not accept without a waiver from the Secretary or his/her designee. Compliance with FHWA Buy America (Applies to all projects with Federal funding and to 100% State projects that are eligible for assistance under NEPA) \$600 Cost of Foreign Steel used on this project to date (excluding this invoice) \$700 Cost of Foreign Steel used on this project to date (including this invoice) _ \$2,500 Buy America Minimal Use Threshold (greater of 0.10% of contract or \$2,500) _

Total cost of Foreign Steel (including this invoice) < Threshold: Yes or No.

If 'Yes', Accept. If 'No', Do not accept without a waiver from FHWA.

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