

## Proposed Specification Revisions April/May 2016

The CAS Bureau is proposing revisions to 3 Standard Specifications. These proposed revisions will be out for comment during the months of April/May 2016.

- |             |  |                       |
|-------------|--|-----------------------|
| 1. 204.03.3 | Master Blasting and Safety Plan        | Require Standard Form |
| 2. 401.03.2 | Hamburg                                | Hamburg               |
| 3. 701.12   | Digout and Sub-Ex Replacement Material | Allow CAC             |

### 204.03.3 Master Blasting and Safety Plan

Submit a Master Blasting and Safety Plan on form MDT-CON-204-03-03, along with any comments from the Blasting Consultant, to the Project Manager for review at least 10 business days before the start of test or production drilling operations or at any time the drilling and blasting methods, or explosive type or product are changed. Include full details of the drilling and blasting patterns and controls to be used for production blasting in the blasting plan.

- A. **Blasting Plan.** Include the following information, at a minimum, in the blasting portion of the plan:
- B. **Safety Plan.** Include the following information, at a minimum, in the Safety portion of the plan:

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Deleted: Submit a Safety Plan, in addition to the Master Blasting Plan and including any comments from the Blasting Consultant, to the Project Manager for review at least 10 business days before the start of test or production drilling operations.

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#### **401.03.2 Hamburg Wheel Track Testing (Hamburg)**

Furnish a sample of plant mix surfacing material for Hamburg acceptance after initial job mix targets have been established for non-commercial mix. Furnish additional samples as directed by the Project Manager. The Department may require Hamburg samples at any time. Hamburg samples may be run on the applicable gyratory pucks and/or in-place mix represented by the pucks. Hamburg test results for the initial target set will be furnished to the Contractor within 14 business days. Hamburg test results in all other cases will be furnished to the Contractor as soon as they are available.

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### 701.12 DIGOUT AND SUB-EX REPLACEMENT MATERIAL

Furnish replacement material for digout and sub excavation areas consisting of a well-graded sand and gravel, free of organic and other deleterious material, meeting the AASHTO M 145 requirements for A-1-a group classification as amended by Table 701-24. Material in accordance with Subsection 701.02.4 may also be used as replacement material in either application. Any replacement material may consist of up to 50% RAP, uniformly blended. Crusher reject material may be used for either application provided it meets the requirements in Table 701-24.

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**TABLE 701-24  
DIGOUT AND SUB EXCAVATION REPLACEMENT MATERIAL**

Percentage By Weight Passing Square Mesh Sieves		
	Sieve size	Percent Passing
Digout	2-inch (50 mm)	100
	No. 200 (0.075 mm)	8 maximum
Sub excavation	6-inch (152 mm)	100
	No. 200 (0.075 mm)	8 maximum
Crusher Reject	<del>2</del> -inch (100 mm)	100
	No. 4 (4.75 mm)	0-50
	No. 40 (0.425 mm)	0-30
	No. 200 (0.075 mm)	8 maximum

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