



MONTANA DEPARTMENT OF TRANSPORTATION
AASHTOWare Project CONSTRUCTION and MATERIALS



CREATE SAMPLE RECORD FOR SEVEN WIRE STRAND TEST FOR PRESTRESSED BEAMS

Navigation

Materials > Sample Records

1. From the **Component Action** button select **Add**
2. Enter *pre* in the **Material Code – Name** field
3. Select *553.01.00.01 Prestressed Beam*
4. Select the sample date in the **Sample Date** field calendar popup
5. Select *PE – Pre-Construction* from the **Sample Type** dropdown list
6. Select *TEST – Test Results* from the **Acceptance Method** dropdown list
7. Click on the **Sources** Tab
8. Click the **Select Primary Source** button
9. Enter part of the source name in the **Search** field
10. Check the appropriate Source
11. Click on the **Add to Sample** button
12. Click **Save**
13. Enter part of inspector’s name in the **Witnessed By ID – Name** field
14. Select the appropriate person from the list
15. Enter specimens in the **Specimen(s) Number** field
16. Enter comments in the **Intended Use** if applicable
17. Select the **District/Area** dropdown list
18. Click **Save**

<ul style="list-style-type: none"> General Sample Location Additional Information Sources Destination Lab(s) Contract Tests 	<p>Sample Record: Test(s) may not be assigned to Sample Records without a Destination Lab association on the Destination Lab(s) tab.</p>	
<p>Sample ID 20190502045429</p> <p>Id 154</p> <p>Material Code - Name 553.01.00.01 Prestressed Beam</p> <p>QPL Required No</p> <p>Lab Control Number CN20190502045429</p> <p>Witnessed By ID - Name WattsJ Watts Jared</p> <p>Specimen(s) Number 01</p> <p>Intended Use 7 Wire Strand-1/2" (0.5)"_Sumiden Wire</p> <p>District/Area BLGS - Billings</p>	<p>Remarks 0</p> <p>Sample Date 04/15/2019</p> <p>Created Date 05/02/2019 4:54:29 PM</p> <p>Sample Status Pending</p> <p>Sample Type PE - Preconstruction</p> <p>Acceptance Method TEST - Test Results</p> <p>IAC Sample <input type="checkbox"/></p> <p>Preconstruction/Maint PO Number </p> <p>Source ID - Source Name CRETXBL - Forterra Pipe & Precast (Cretex) Billings #61</p> <p>Source City </p> <p>Authorized By </p>	



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19. Click on the **Destination Lab(s)** Tab
20. Click **New**
21. Select the current date from the **Shipped Date/Time** calendar popup
22. Select *Helena Receiving* from the **Lab Name** field
23. Click **Save**

Sources

Destination Lab(s)

Contract

Tests

Shipped Date/Time: 04/16/2019 4:56:28 PM

DL Recv Date

Destination: Destination Lab

Lab Name: Helena Receiving

24. Click on the **Contract** Tab
25. Click on the **Select Contract Project Items** button
26. Enter *pre* in the **Search** field
27. Check the appropriate Project Item
28. Click **Save**
29. Click on the **Tests** tab
30. Click on the **Assign Tests** button
31. Click the **Right arrow** once to advance to Select Default Tests
32. Check the *Grade 270 – Seven Wire Strand* test
33. Click the **Right arrow** twice
34. Change the **Test Runs** if multiple sample tests are needed
35. Click **Confirm**
36. Verify that 3 Grade 270 – Seven Wire Strand test was automatically added

Destination Lab(s)

Contract

Tests

Assign Tests

0 marked for deletion | 0 changed

Test #	Test Method	Test Description	Dest Lab	Lab Unit	MAA	Test Status	Test Result
1.0	Seven Wire Strand	AASHTO T 244	Helena	Aggregate	<input checked="" type="checkbox"/>	05 - Test Assigned	