Aggregate Stockpile Failure – Example DT1310 (NER20-0130)

* **Bid Item Name:**

*Select One:*

¾” Base Aggregate Dense, Item 305.0110 / 301.0115

1 ¼” Base Aggregate Dense, Item 305.0120 / 305.0125

3” Base Aggregate Dense, Item 305.0130 / 305.0135

Base Aggregate Open Graded, Item 310.0110 / 310.0115

* **Quantity Involved:**

0

* **Units:**

*Select One:*

TON

CY

* **Test Results:**

¾” sieve = 56% passing

#200 sieve = 18.4% passing

* **Spec Requirements:**

¾” sieve = 70-93% passing

#200 sieve = 5.0-15.0% passing

* **Disposition Explanation:**

*Examples:*

QV Stockpile sample (3-217-0125-2020) for Badgerland Quarry (55-05-025-QRY) failed gradation on the ¾” and #200 sieves. Written corrective action was provided by the contractor and a passing PC test was submitted. The second QV stockpile sample (3-217-0127-2020) failed gradation on the ¾” sieve. Source was not used.

QC Stockpile sample (sample number) for Badgerland Quarry (55-05-025-QRY) failed gradation on the ¾” and #200 sieves. Written corrective action was provided by the contractor and a passing PC test was submitted. The second QC stockpile sample (sample number) failed gradation on the ¾” sieve. Source was not used.

QV Stockpile sample (3-217-0125-2020) for Badgerland Quarry (55-05-025-QRY) failed gradation on the ¾” and #200 sieves. Written corrective action was provided by the contractor and a passing PC test was submitted. The second QV stockpile sample (3-217-0127-2020) was satisfactory; source was used and no additional action was taken.

QC Stockpile sample (sample number) for Badgerland Quarry (55-05-025-QRY) failed gradation on the ¾” and #200 sieves. Written corrective action was provided by the contractor and a passing PC test was submitted. The second QC stockpile sample (sample number) was satisfactory; source was used and no additional action was taken.

* **Placement Date:**

Leave Blank

* **Sample Date:**

Enter date stockpile was sampled

* **Sample Location:**

Enter Quarry/Pit name

* **Usage:**

*Select One:*

Source was not used

Source was retested and used for the project

* **Usage Location:**

*Select One:*

N/A

Project Wide



Figure: MIT Entry Aggregate Stockpile Failure Example



Figure: Printed DT1310 Aggregate Stockpile Failure Example