



Stockpile Example #1 – Lightpoles Stocked 100%

- 1 In this example, the Contractor stockpiles all the material necessary to completely install 100% of the Lightpoles on the Project
 - a Unit Price = \$3,000.00
 - b Current Quantity = 20
 - c Material Cost = \$1,000/unit
- 2 Create a new Stockpile by clicking on the 'Add Stockpile' button on the "Construction Stockpile Overview" page
 - a Enter a 'Description'
 - b Select the appropriate Item
 - c Enter current date in 'Recovery Date'
 - d Click 'Save'

Add Construction Stockpile

▼ Contract: STCKPL2 - TRAINING CONTRACT FOR AWP C/M

Description *

Item Recovery Percentage

Item *

0010 STREET LIGHT POLE

Recovery Date

- 3 The system navigates to the "Construction Stockpile Summary" page for the new Stockpile
 - a Select the applicable material information for
 - i Material
 - ii Source
 - iii Facility
 - iv SMFMI Name



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Material QA

Source

Facility

SMFMI Name

- 4 In the lower portion of the page, the individual transaction(s) (initial/replenishments) are listed
- 5 To add a new transaction, click on the 'New' button. The system creates a new row.
 - a Enter an appropriate 'Comment'
 - b Enter the Invoice Number & Invoice Date
 - c Fill in the current date in 'Transaction Date'
 - d Indicate the 'Transaction Type'
 - e Enter the represented quantity in 'Invoice Quantity'
 - f Leave any additional information about the invoice under 'Invoice Description' if desired

Transaction Type	Transaction Amt	Transaction Dt	Current Quantity	Unit Price
INV	20,000.00	05/04/2021		
Transaction Num	Qty Posted to Dt	Qty Pd to Dt		Comments Initial Invoice

Transaction Amount

Comments*

Invoice Number

Invoice Date

Transaction Date

Transaction Type

Invoice Quantity

Invoice Description

- g Under "Project Item Distribution"
 - i Indicate the appropriate Project Item(s)
 - ii Enter the amount on the Invoice for the material stockpiled in 'Stockpile Amount'

Project Item Distribution

Item*	Stockpile Amount*
<input type="text" value="0001 - STCKPIL2 000 - 0010"/>	<input type="text" value="20,000.00"/>



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- 6 Determine the percent of work that can be completed if all the stockpiled material is installed for the Item
 - a Enter this percent in the 'Item Recovery Percentage' field
 - i In this example, when all the stockpiled material is used, the Contractor will have installed 20 Lightpoles on the Project and be 100% finished with the work for that Item
 - ii The system will initially pay the 'Invoice Amount' to the Contractor
 - iii As work is completed, the system will deduct partial payments from the Contractor so that the "Balance" of the Stockpile reaches \$0.00 when the sum of DWR Item Posted Quantity equals 100% of the Current Quantity
 - 1 DWR Item Posted Quantity = 20
 - 2 Current Quantity = $20 * 100\% = 20$
 - 3 Pay Estimate Item Gross Amount = \$60,000.00
 - 4 Pay Estimate Item Net Amount = \$40,000.00
 - 5 Pay Estimate Item Stockpile Pay Amount = \$20,000.00

Item Recovery Percentage *
100.00

Balance
20,000.00