QUICK GUIDE

REVENUE MANAGEMENT



CONFIGURE REVENUE SETTINGS

1. From the Project home page, select **Settings**.



- 2. Select from the side menu.
- Select the Revenue tab.
- 4. Select earnings rule for Fixed Final Price items.
 - CE final cost is recommended if forecast quantities differ from pay quantities



- 5. Select earnings rule for Unit Price items.
 - Forecast (T/O) qty is typically recommended for unit price items.

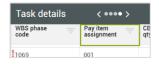


6. If desired, turn on the switch to have Forecast (T/O) quantities in the CBS roll up to Forecast (T/O) quantities in the Pay Item register.



ASSIGN PAYITEMS TO COST ITEMS

1. On the CBS tab, scroll to the Pay item assignment column.



2. Double-click in the **Pay item assignment** field for the cost item you want to assign.



3. Select the **pay item** to assign.

Sele	Pay item ID	Description
0	001	Earthwork - Labor & Mater
•	002	Concrete - Labor & Material
0	003	Steel - Labor & Material

4. Click Assign.

Note: Avoid assigning the same pay item to superior *and* subordinate cost items as this will double-up costs.

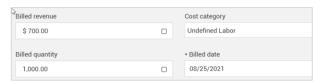
BILL A PAY ITEM

(If not brought in from your ERP)

- Right-click on a pay item and select Billed revenue details.
 - Pending billable quantity and revenue come from contributing cost items.



2. Enter billing details.



- 3. If needed, click , then submit additional billing under another cost category.
- 4. Click Apply.
 - Billed values update in the Pay Items register.

Billed revenue	Billed quantity	Revenue earned	Quantity earned	Pending billable quantity	Pending billable revenue
\$ 49,392.66	650.00	\$ 49,392.66	650.00	0.00	\$ 0.00
\$ 408,662.90	1,400.00	\$ 612,994.35	2,100.00	700.00	\$ 204,331.45
\$10,000.00	200.00	\$ 273,163.84	120.00	-80.00	\$ 263,163.84

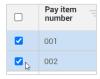
QUICK GUIDE

REVENUE MANAGEMENT



BILL MULTIPLE PAY ITEMS

1. Select the pay items to bill.



- 2. Right-click on the selection and select **Bill multiple pay items**.
 - On the New Bill Request, the Billed Revenue should match the Pending billable revenue on the Pay Item Register.



- 3. If needed, manually change the Billed Revenue value(s).
- 4. Assign a cost category and notes as needed.

Billed quantity =		UoM =	Cost category	
	650.00	CY	Labor	

5. Click Submit.

REVIEW BILLED HISTORY

- 1. Right-click on a pay item and select **Billed** revenue details.
- 2. Select the **Billed History** tab.
- 3. Review the register of billing entries.

		BILLED			BILLED HISTORY	
Billed	Billed quantity	Billed =	Cost item	Ŧ	Cost	
08/25/2021	650.00	\$ 49,392.66			Undefined Lab	

UNIT PRICE REVENUE FORECASTING

Forecast total revenue = Current forecast (T/O) Qty X Unit Price

Description	Current forecast (T/O) qty		Current unit price	Current	Forecast total revenue
Earthwork - Labor & Mater	10,000.00	CY	\$ 75.99	<u>\$ 759,887</u>	\$ 759,887.01
Concrete - Labor & Material	10,000.00	CY	\$ 291.90	4 \$ 2,919,02	\$ 2,919,020.71
Steel - Labor & Material	800.00	Ea	\$ 2,276.37	\$ 1,821,09	\$ 1,821,092.28

REVENUE FORECASTING DATA BLOCK

Create a data block with revenue forecasting columns in the CBS.

Forecast Revenue		<•			:	
re	orecast evenue arned	Forecast — remaining revenue	Forecast revenue unit cost	Forecast total revenue	% margin	Forecast total margin
	\$ 49,392.66	\$ 444,533.90	\$ 49.39	\$ 493,926.56	25.49 %	\$ 125,926.56
	\$ 408,662.90	\$ 1,634,651.60	\$ 204.33	\$ 2,043,314.50	40.29 %	\$ 823,314.50
	\$ 0.00	\$ 0.00	\$ 0.00	\$ 0.00	0.00 %	\$ 0.00
l	\$ 273,163.84	\$ 273,163.84	\$ 682.91	\$ 546,327.68	24.04 %	\$ 131,327.68
ı	\$ 0.00	\$ 364,218.46	\$ 455.27	\$ 364,218.46	43.72 %	\$ 159,218.46

