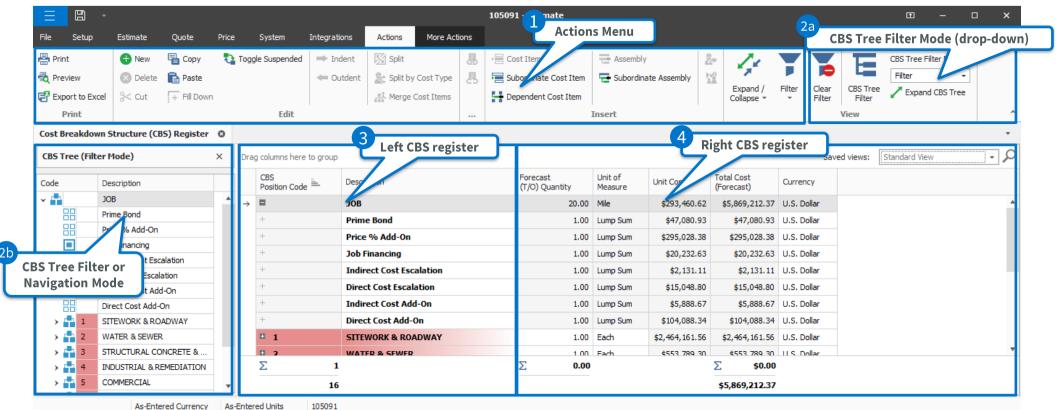
# **COST BREAKDOWN STRUCTURE**



• OVERVIEW – COST BREAKDOWN STRUCTURE (CBS) REGISTER



**1** ACTIONS MENU

Shortcut icons allow you to edit cost items and import items from other sources such as Excel.

(DROP-DOWN)

Shows the CBS hierarchy and can quickly filter cost items. Choose between a filter mode or a new navigation mode.

**2b** CBS TREE FILTER OR NAVIGATION MODE

Gives you visibility to your CBS structure and the option to navigate and filter the CBS estimate.

3 LEFT CBS REGISTER

This side contains all the estimate activities (cost items) that you create or import, organized into a parent-child hierarchy.

4 RIGHT CBS REGISTER

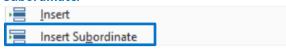
This side of the register contains columns for cost detail, production values, and user-defined tags and fields.

## **COST BREAKDOWN STRUCTURE**



### CREATE A SUBORDINATE COST ITEM

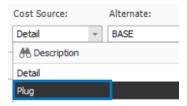
- 1. Select Cost Breakdown Structure (CBS).
- Right click on a cost item and select Insert Subordinate



- 3. For the subordinate cost item, enter a **Description**.
- 4. Add a quantity and select your **Unit of Measure**.

### DEFINE A PLUGGED COST

- 1. Select Cost Breakdown Structure (CBS).
- Right click on the row header for a cost item and select Open.
- 3. In the Cost Source drop-down field select Plug.



4. In the left section of the Cost Item, select the Plug tab.



5. Click in a unit or total cost field and enter a numeric value.

### ADD COST DETAIL

- 1. Select Cost Breakdown Structure (CBS).
- 2. Right click on the **row header** for a terminal cost item and select **Open**.
- 3. Select the **Detail** tab.



4. In the empty row, and with your cursor in the **Code** field, click the **Resource Selection** icon.



5. On the **Labor** tab, select a **labor resource**.



- 6. Select OK.
- 7. On the **Construction Equipment** tab, select an **equipment resource**.

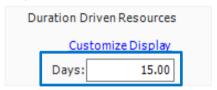


8. Click OK.

9. Because these are duration-based resources, you need to enter a Production value. From the lower-right section of the form, select the **Production** tab.



10. Enter a **numeric value** in the Days field, then press **Tab**.



11. Next, adjust the production by entering a **numeric value** in the Acre/Day field (or field appropriate to your equipment).



12. Click **OK** to close the record.