

 **Viewpoint**  
Jobpac Connect<sup>™</sup>

Prime Cost and Provisional Sums  
Function Guide  
Version: 1.0

## Document Control Table

<b>Prepared by</b>	Damien Bourke
<b>Approved or authorised by</b>	
<b>Release date</b>	30/09/2021
<b>Version</b>	1.0
<b>Commercial in Confidence</b>	

## Change History

Version	Date	Author	Description of Changes
1.0	30/09/2021	DMB	Initial Release

---

## Table of Contents

- Introduction..... 4**
- Setting up PC and Provisional Sums on Projects..... 5**
  - Nominating the Provisional Sum Amount ..... 5
  - Approving Provisional Sums..... 7
  - Transferring Budget from Undistributed Budget to a Cost Centre..... 9
  - Provisional Sum Report..... 10

# Prime Cost and Provisional Sums

## Introduction

Prime Cost and Provisional Sums can be nominated as part of the Contract Value and Budget for a project. Jobpac uses the same value for a provisional sum within the Contract Value and the Budget. There is no option to specify a margin for provisional sums. This is managed by forecasting the cost centre that holds the provisional sum budget, and margin is displayed as a gain against budget for the cost centre.

PC and Provisional Sums need to be nominated as part of the Progress Claim structure, and as cost centres within the work Breakdown structure.

Provisional Sums can be approved at values different to the provisional sum. The difference shows as a contract sum adjustment for revenue, and as undistributed budget which can be transferred to any nominated cost centre.

## Setting up PC and Provisional Sums on Projects

### Nominating the Provisional Sum Amount

When a project is setup that has Provisional Sums, the total value of those provisional sums need to be nominated in the Values Tab of Job Maintenance. This is the Value of Provisional Sums **within** the Contract Value.

NB This cannot be used for Schedule of Rates Projects.

**Job Maintenance : Values**

Mode    MODIFY

Job       

---

TYPE
SETTINGS
VALUES
SCHEDULE
INSURANCE
CLIENT
STAFF

Job Type         Lumpsum

Job Group   

Reporting Unit   

Reporting Sub Unit   

  

Tender Sum	<input type="text" value="1,100,000.00"/>	
Less Client Contingency	<input type="text" value=""/>	
<hr/>		
Contract Sum	1,100,000.00	
<hr/>		
Less Contract Margin	<input type="text" value="100,000.00"/>	
Internal Contingencies	<input type="text" value=""/>	
Internal Provision for R&F	<input type="text" value=""/>	
<hr/>		
Budget to be Allocated	1,000,000.00	
<hr/>		
Prime Cost & Provisional Sums	<input type="text" value="80,000.00"/>	

Financial details for this Job have been marked as finalized.

# Prime Cost and Provisional Sums

Each Provisional Sum can be described in the option

Projects>Job Setup and Reports>Setup Provisional Sums.

The Provisional amount are setup here. It is this screen where the approved values of the provisional sums can be recorded at the time of approval. The Project budgets need to be finalised before approved amounts can be entered.

PC and Provisional Sums Entry/Authorizatn ACTIONS OK BACK

Job PS001 Provisional Sum Project

---

Contract Value 80,000.00

Total Original 80,000.00

Total Authorised

< > ...

Auth. No.	Item Description	Nsc	Original Sum	Client Reference	Authorised Date	Authorised Sum	
1	Provisional Sum 1	N	20,000.00				
2	Provisional Sum 2	N	60,000.00				
		N					

When the Cost Centres for the project are setup there should be at least one cost centre holding this value (\$80,000 in this example) as the budget.

Cost Code Maintenance ACTIONS OK BACK

Job PS001 Provisional Sum Project

Unalloc Budget Alloc Budget 1,000,000.00 Budget Finalised

**BUDGET** GL ACCOUNT LINK TIME PHASED PLANNING

Hide Apply Clear ↑ XLS < > ...

Cost Code	CT	Description	H/h/i/j	Budget	Quantity	Unit	Rate	Group	Scp	Sts	PM
001	MT	Preliminaries		100,000.00					N	A	E
002	MT	Direct works		820,000.00					N	A	E
901	MT	Provisional Sum 1		20,000.00					N	A	E
902	MT	Provisional Sum 2		60,000.00					N	A	E

# Prime Cost and Provisional Sums

When the Progress Claim Structure is setup, there should be claim codes for each provisional sum

Structure Maintenance/Contract Allocation																																																																					
Job	PS001	Provisional Sum Project	Finalised	No	Contract Value	1,100,000.00																																																															
					Unallocated	200,000.00																																																															
					Trade Total	900,000.00																																																															
<p><b>VALUES</b> LINKED COST CENTRES</p> <p>Hide Apply Clear <span>XLS</span> &lt; &gt; ...</p> <p>From From Contains = From From From From From</p> <p>To To To To To To To To</p> <table border="1"> <thead> <tr> <th>Section</th> <th>Item Code</th> <th>Description</th> <th>Hdg (H/h/ )</th> <th>Unit</th> <th>Quantity</th> <th>Rate</th> <th>Amount</th> <th>Pkg</th> <th></th> </tr> </thead> <tbody> <tr> <td>10</td> <td>001</td> <td>Preliminaries, including site</td> <td></td> <td></td> <td></td> <td></td> <td>120,000.00</td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>002</td> <td>Direct Works</td> <td></td> <td></td> <td></td> <td></td> <td>700,000.00</td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>003</td> <td>Third Item</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>901</td> <td>Provisional Sum 1</td> <td></td> <td></td> <td></td> <td></td> <td>20,000.00</td> <td></td> <td></td> </tr> <tr> <td>20</td> <td>902</td> <td>Provisional Sum 2</td> <td></td> <td></td> <td></td> <td></td> <td>60,000.00</td> <td></td> <td></td> </tr> </tbody> </table>										Section	Item Code	Description	Hdg (H/h/ )	Unit	Quantity	Rate	Amount	Pkg		10	001	Preliminaries, including site					120,000.00			10	002	Direct Works					700,000.00			10	003	Third Item								20	901	Provisional Sum 1					20,000.00			20	902	Provisional Sum 2					60,000.00		
Section	Item Code	Description	Hdg (H/h/ )	Unit	Quantity	Rate	Amount	Pkg																																																													
10	001	Preliminaries, including site					120,000.00																																																														
10	002	Direct Works					700,000.00																																																														
10	003	Third Item																																																																			
20	901	Provisional Sum 1					20,000.00																																																														
20	902	Provisional Sum 2					60,000.00																																																														

## Approving Provisional Sums

When a Provisional Sum is approved, go to the Setup Provisional Sums screen and record the Approved Value.

Enter any client reference for the approval, an Approved Date (mandatory), and the approved amount.

PC and Provisional Sums Entry/Authorizatn																																							
Job	PS001	Provisional Sum Project																																					
Contract Value	80,000.00																																						
Total Original	80,000.00																																						
Total Authorised	25,000.00																																						
<table border="1"> <thead> <tr> <th>Auth. No.</th> <th>Item Description</th> <th>Nsc</th> <th>Original Sum</th> <th>Client Reference</th> <th>Authorised Date</th> <th>Authorised Sum</th> <th></th> </tr> </thead> <tbody> <tr> <td>1</td> <td>Provisional Sum 1</td> <td>N</td> <td>20,000.00</td> <td>PS1-APPP</td> <td>1/02/2021</td> <td>25,000.00</td> <td></td> </tr> <tr> <td>2</td> <td>Provisional Sum 2</td> <td>N</td> <td>60,000.00</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>N</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>								Auth. No.	Item Description	Nsc	Original Sum	Client Reference	Authorised Date	Authorised Sum		1	Provisional Sum 1	N	20,000.00	PS1-APPP	1/02/2021	25,000.00		2	Provisional Sum 2	N	60,000.00							N					
Auth. No.	Item Description	Nsc	Original Sum	Client Reference	Authorised Date	Authorised Sum																																	
1	Provisional Sum 1	N	20,000.00	PS1-APPP	1/02/2021	25,000.00																																	
2	Provisional Sum 2	N	60,000.00																																				
		N																																					

In the example above, the approval was \$5,000 more than the original sum. (It can be less)

Entering this amount here causes the following:

1. Contract Value is increased by \$5,000. This can be seen on the BFM Project Summary Report (or the Standard Project Summary Report).

# Prime Cost and Provisional Sums

- The Budget has also been increased by \$5,000. This sits in Undistributed budget. It can be transferred from here to any cost centre.

Project Trends		Tender	Original	1/05/21	30/06/21
Forecast Final Revenue			1100000.00	1110000.00	1110000.00
Forecast Final Cost			1000000.00	1005000.00	1005000.00
Forecast Final Margin			100000.00	105000.00	110000.00
Forecast Final Margin %			9.0 %	9.4 %	9.9 %
Contingencies (Inc in Cost)					
Risks					
Opportunities					

  

Forecast Final Revenue Analysis		Forecast Final Cost Analysis	
Original Contract Sum	1100000.00	Original Budget	1000000.00
Quantity Adjustments (S/R only)		Budget Adjustment	
PC & Provisional Sum Adjustments	5000.00	Current Budget	1000000.00
Rise & Fall Adjustments		Committed Cost	
Approved Variations 1	5000.00	Forecast Cost to Complete	1000000.00
Submitted Variations		Forecast Final Cost (Cost Centres)	1000000.00
Not Yet Submitted Variations		Undistributed Budget	5000.00
<b>Forecast Final Revenue</b>	<b>1110000.00</b>	Internal Contingency	
		Internal Rise and Fall	
		Undistributed Rise and Fall	
		<b>Forecast Final Cost</b>	<b>1005000.00</b>

- The Progress Claim Structure also contains unallocated contract value of \$5,000. This can be used to update the Provisional Sum Claim Code.

Section	Item Code	Description	Hdg (H/h/ )	Unit	Quantity	Rate	Amount	Pkg	€
10	001	Preliminaries, including site					120,000.00		
10	002	Direct Works					900,000.00		
10	003	Third Item							
20	901	Provisional Sum 1					20,000.00		
20	902	Provisional Sum 2					60,000.00		

# Prime Cost and Provisional Sums

Further approvals, both positive and negative, can occur to this Provisional Sum, with the incremental change changing the contract sum and undistributed budget.

## Transferring Budget from Undistributed Budget to a Cost Centre

To transfer budget from Undistributed Budget to a cost Centre go to

Projects>Job Setup and Reports>Transfer Budgets>Budget Transfers

**Budget Administration** ACTIONS OK BACK

Job PS001 Provisional Sum Project

Contract Margin	105,000.00	Int Contingency
Undistributed Budgets	5,000.00	Int Prov for R&F

Transfer from  Cost Centre  
 Undist. Budgets

Tick Undist. Budgets in Transfer From, and then tick Cost Centre in Transfer To, when it appears.

**Budget Administration** ACTIONS OK BACK

Job PS001 Provisional Sum Project

Contract Margin	105,000.00	Int Contingency
Undistributed Budgets	5,000.00	Int Prov for R&F

Transfer from  Cost Centre    Transfer to  Cost Centre  
 Undist. Budgets     Undist. Budgets  
 Contract Margin     Contract Margin  
 Int Contingency     Int Contingency  
 Int Prov for R&F     Int Prov for R&F

Amount to be transferred:     0.0000    Units    0.0000

From Cost Centre:

To Cost Centre:

Client Reference:     Site Reference:

Authorization (Comments):

Then enter the \$5,000 in amount to be transferred.

Enter the Cost Centre you want to transfer it to.

Enter a Client Reference, Site Reference, and Authorisation (Comments)(Mandatory).

Select OK.

# Prime Cost and Provisional Sums

## Provisional Sum Report

In the Project Transaction Report menu, there is a PC and Provisional Sums Report

VIEWPOINT		*SB ABC Construction Division PC & Provisional Sums Report		Generated 9:37:35 6/04/21 J2K70 9.1 BOUDAMO Page 1		
Job :	PS001	Job Name :	Provisional Sum Project	Status : Active		
		Client :				
Item Description	Authority No.	Date	NSC	Client Ref.	Original Sum	Authorised Sum
Provisional Sum 1	1	1/02/21	N	PS1-APP	20000.00	25000.00
Provisional Sum 2	2		N		60000.00	
<b>Job Total :</b>					<b>80000.00</b>	<b>25000.00</b>
***** END OF REPORT *****						