



BUILDSPACE PRO

For Consultant/Contractor

Rationalization of Rates

Powered by:



GLOBAL PCK SOLUTIONS SDN BHD (973124-T)

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(BuildSpace Version 3.2)

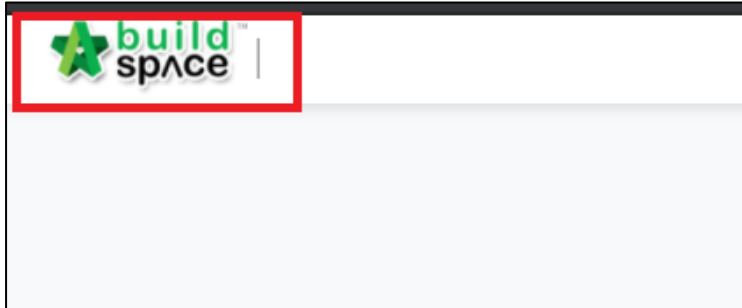
Last updated: 25/9/2020

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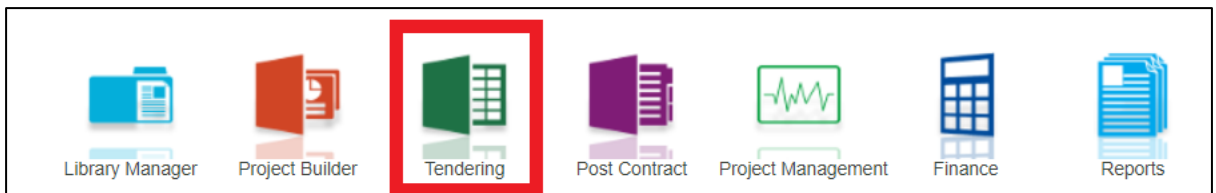
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Rationalization of Rates

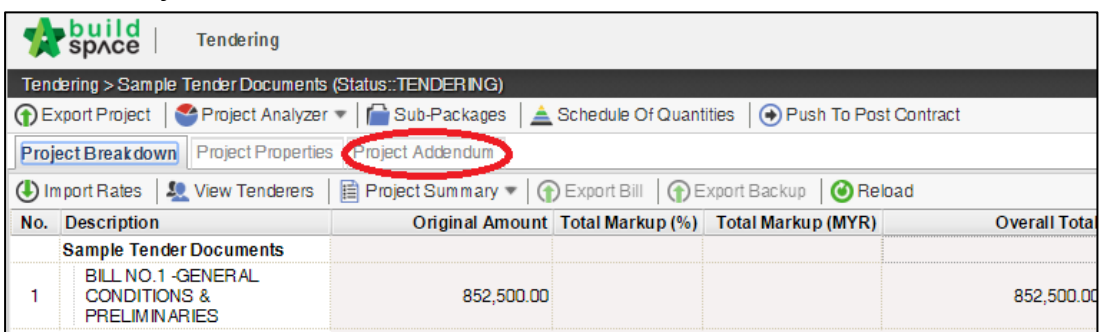
1. Login to **Buildspace Pro** and click on **Buildspace** logo at the top left corner.



2. Click at **"Tendering Module"** and double click to open the project.



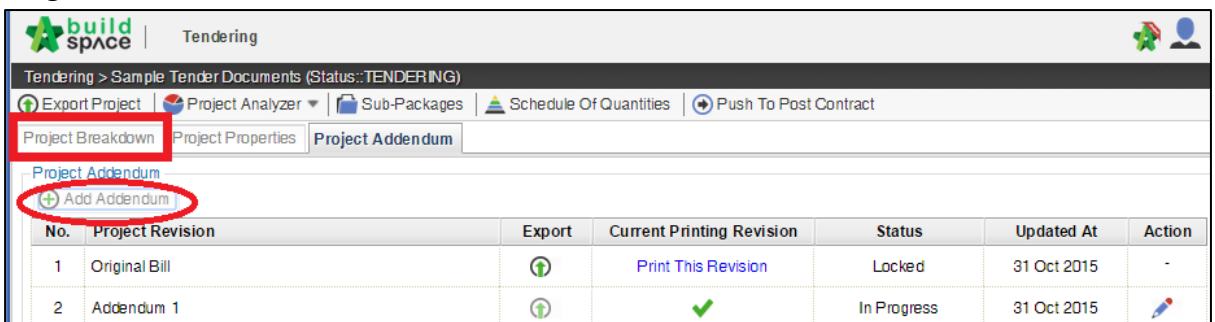
1. Click at **"Project Addendum"** tab.



No.	Description	Original Amount	Total Markup (%)	Total Markup (MYR)	Overall Total
Sample Tender Documents					
1	BILL NO.1 -GENERAL CONDITIONS & PRELIMINARIES	852,500.00			852,500.00

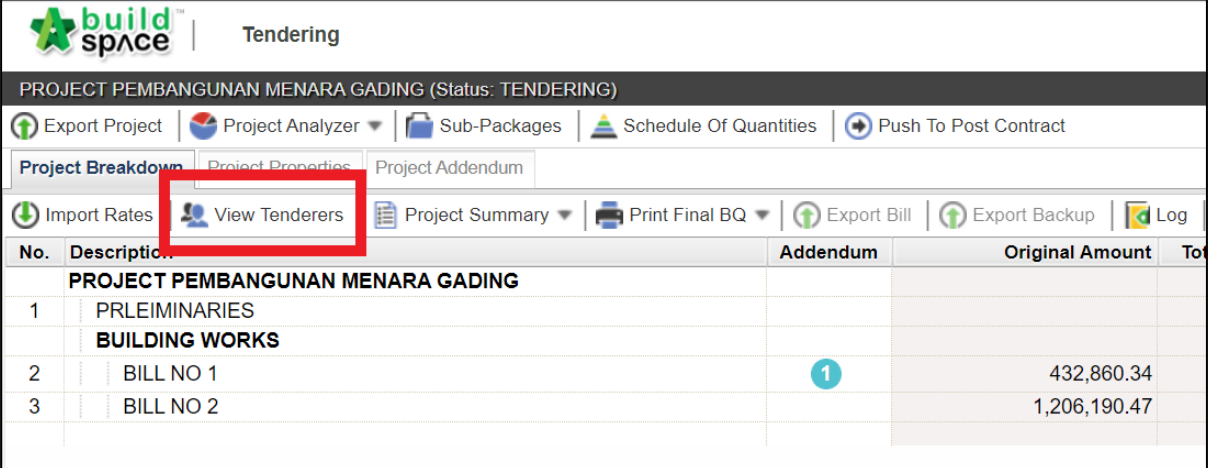
2. Click **"Add Addendum"** to create addendum.

Note: Once added addendum, a new version of addendum will be created with **"In Progress"** status.



No.	Project Revision	Export	Current Printing Revision	Status	Updated At	Action
1	Original Bill		Print This Revision	Locked	31 Oct 2015	-
2	Addendum 1		✓	In Progress	31 Oct 2015	

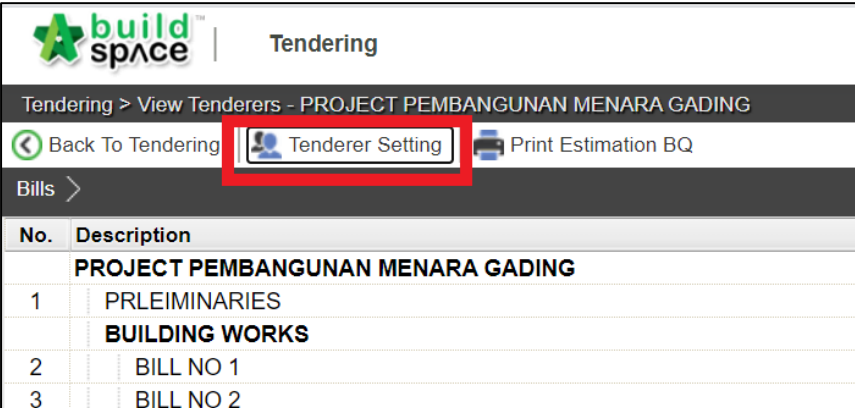
3. Click at “View Tenderer”.



The screenshot shows the 'Tendering' section for 'PROJECT PEMBANGUNAN MENARA GADING (Status: TENDERING)'. The 'View Tenderers' button is highlighted with a red box. Below the navigation bar, there is a table with the following data:

No.	Description	Addendum	Original Amount	Total
PROJECT PEMBANGUNAN MENARA GADING				
1	PRLEIMINARIES BUILDING WORKS			
2	BILL NO 1	1	432,860.34	
3	BILL NO 2		1,206,190.47	

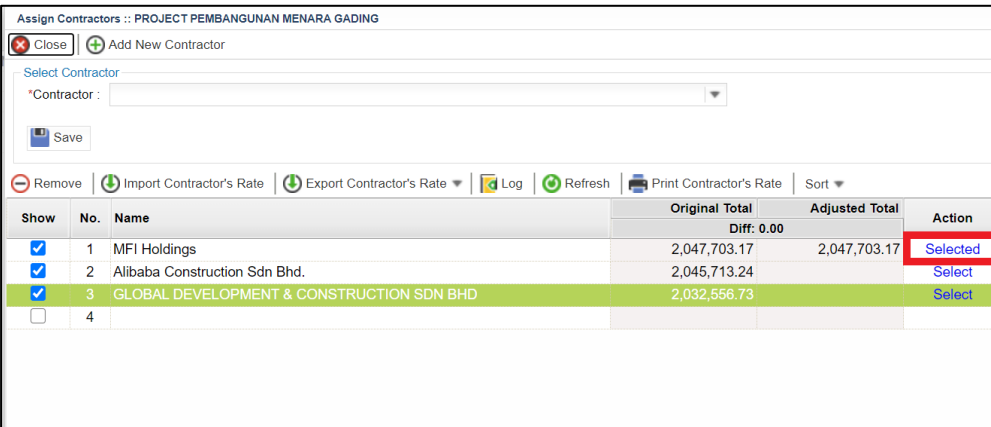
4. Click at “Tenderer Settings”.



The screenshot shows the 'Tendering > View Tenderers - PROJECT PEMBANGUNAN MENARA GADING' section. The 'Tenderer Setting' button is highlighted with a red box. Below the navigation bar, there is a table with the following data:

No.	Description
PROJECT PEMBANGUNAN MENARA GADING	
1	PRLEIMINARIES BUILDING WORKS
2	BILL NO 1
3	BILL NO 2

5. Click “Select” at the action button to select a contractor. Then, click “Close”.



The screenshot shows the 'Assign Contractors :: PROJECT PEMBANGUNAN MENARA GADING' section. The 'Select' button for the third contractor is highlighted with a red box. The table below shows the list of contractors:

Show	No.	Name	Original Total	Adjusted Total	Action
<input checked="" type="checkbox"/>	1	MFI Holdings	2,047,703.17	2,047,703.17	Select
<input checked="" type="checkbox"/>	2	Alibaba Construction Sdn Bhd.	2,045,713.24		Select
<input checked="" type="checkbox"/>	3	GLOBAL DEVELOPMENT & CONSTRUCTION SDN BHD	2,032,556.73		Select
<input type="checkbox"/>	4				

6. Selected contractor will appear in **Blue Colour**.

Tendering				
Tendering > View Tenderers - PROJECT PEMBANGUNAN MENARA GADING				
Back To Tendering Tenderer Setting Print Estimation BQ				
Bills >				
No.	Description	Amount	MFI Holdings	Alibaba Construction Sdn Bhd...
PROJECT PEMBANGUNAN MENARA GADING		1,639,050.81	2,047,703.17	2,045,713.24
1	PRELIMINARIES			
BUILDING WORKS				
2	BILL NO 1	432,860.34	485,264.77	482,327.80
3	BILL NO 2	1,206,190.47	1,562,438.40	1,563,385.44
				1,551,788.94

7. Double click to the BQ item level. Scroll to the right until you can see the rates column.

Tendering				
Tendering > View Tenderers - PROJECT PEMBANGUNAN MENARA GADING				
Back To Tendering Tenderer Setting Print Estimation BQ				
Bills > BILL NO 1 > FRAME				
Type	Unit	Grand Total Qty	Rate	Grand Total
HEAD 1				
HEAD 2				
ITEM	M3	58.00	271.90	15,770.20
ITEM	M3	100.00	271.90	27,190.00
ITEM	M3	50.00	271.90	13,595.00
HEAD 2				
ITEM	M3			
ITEM	M3			
ITEM	M3			
HEAD 2				
ITEM	KG	4,061.00	3.95	16,040.95
ITEM	KG	1,271.00	3.95	5,020.45
HEAD 2				
ITEM	KG	935.00	3.66	3,422.10
ITEM	KG	429.00	3.66	1,570.14
ITEM	KG	6,122.00	3.66	22,406.52
ITEM	KG	5,484.00	3.89	21,332.76
ITEM	KG	2,303.00	3.89	8,958.67
ITEM	KG	6,289.00	3.66	23,017.74
ITEM	KG	2,136.00	3.66	7,817.76
ITEM	KG	1,888.00	3.66	6,910.08
ITEM	KG	1,765.00	3.89	6,865.85
ITEM	KG	2,585.00	3.66	9,461.10

8. Single click at the rates column and press **Enter** to key in and press **Enter** again to save. Then click at **"Tenderer Settings"**.

Tendering				
Tendering > View Tenderers - PROJECT PEMBANGUNAN MENARA GADING				
Back To Tendering Tenderer Setting Print Estimation BQ				
Bills > BILL NO 1 > FRAME				
Type	Unit	Grand Total Qty	Rate	Grand Total
HEAD 1				
HEAD 2				
ITEM	M3	58.00	271.90	15,770.20
ITEM	M3	100.00	271.90	27,190.00
ITEM	M3	50.00	271.90	13,595.00
HEAD 2				
ITEM	M3			
ITEM	M3			
ITEM	M3			
HEAD 2				
ITEM	KG	4,061.00	3.95	16,040.95
ITEM	KG	1,271.00	3.95	5,020.45
HEAD 2				
ITEM	KG	935.00	3.66	3,422.10
ITEM	KG	429.00	3.66	1,570.14
ITEM	KG	6,122.00	3.66	22,406.52
ITEM	KG	5,484.00	3.89	21,332.76
ITEM	KG	2,303.00	3.89	8,958.67
ITEM	KG	6,289.00	3.66	23,017.74
ITEM	KG	2,136.00	3.66	7,817.76
ITEM	KG	1,888.00	3.66	6,910.08
ITEM	KG	1,765.00	3.89	6,865.85
ITEM	KG	2,585.00	3.66	9,461.10

9. The **differences of the rates** will be displayed accordingly.

Assign Contractors :: PROJECT PEMBANGUNAN MENARA GADING

Close Add New Contractor

Select Contractor

*Contractor :

Save

Remove Import Contractor's Rate Export Contractor's Rate Log Refresh Print Contractor's Rate Sort

Show	No.	Name	Original Total	Adjusted Total	Action
<input checked="" type="checkbox"/>	1	MFI Holdings	2,047,703.17	2,046,663.17	Selected
<input checked="" type="checkbox"/>	2	Alibaba Construction Sdn Bhd.	2,045,713.24		Select
<input checked="" type="checkbox"/>	3	GLOBAL DEVELOPMENT & CONSTRUCTION SDN BHD	2,032,556.73		Select
<input type="checkbox"/>	4				

10. Once finish editing the rationalization of rates, click at **Project Addendum** and then click **Edit** (The pen logo) to lock it.

buildspace Tendering

Tendering > Sample Tender Documents (Status::TENDERING)

Export Project Project Analyzer Sub-Packages Schedule Of Quantities Push To Post Contract

Project Breakdown Project Properties **Project Addendum**

Project Addendum

Add Addendum

No.	Project Revision	Export	Current Printing Revision	Status	Updated At	Action
1	Original Bill		Print This Revision	Locked	31 Oct 2015	
2	Addendum 1		✓	In Progress	31 Oct 2015	

11. Select “**Locked**” and click “**Save**”.

buildspace Tendering

Tendering > Sample Tender Documents (Status::TENDERING)

Export Project Project Analyzer Sub-Packages Schedule Of Quantities Push To Post Contract

Project Breakdown Project Properties **Project Addendum**

Project Addendum

Add Addendum

No.	Project Revision	Export	Current Printing Revision	Status	Updated At	Action
1	Original Bill		Print This Revision	Locked	31 Oct 2015	
2	Addendum 1		✓	In Progress	31 Oct 2015	

12. The following message will pop up, click “**No**” to proceed to lock the addendum.

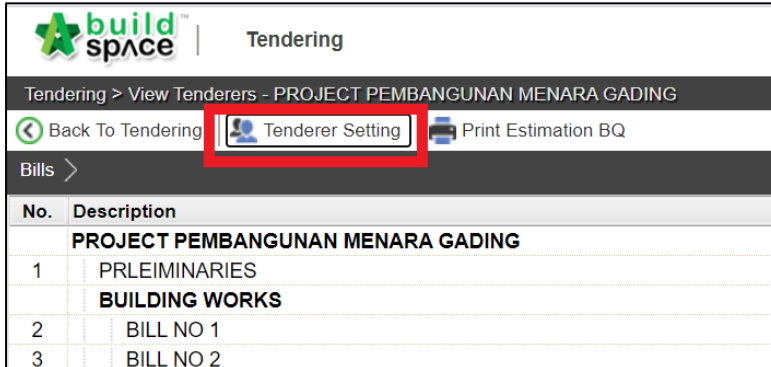
Update affected Bill(s) Summary Prefix

Do you wish to update your affected Bill(s) Summary Prefix before proceeding ?

Yes No

Exporting Rationalization of Rates

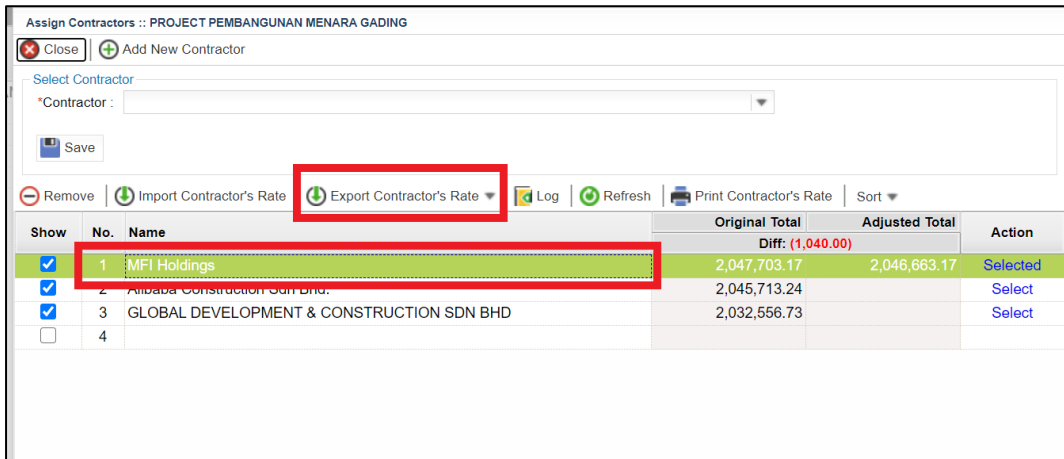
1. Once you have finalized the rationalization of rates, click **"Tenderer Setting"**.



The screenshot shows the 'Tendering' section of the BuildSpace portal. The breadcrumb trail is 'Tendering > View Tenderers - PROJECT PEMBANGUNAN MENARA GADING'. Below this, there are three buttons: 'Back To Tendering', 'Tenderer Setting' (highlighted with a red box), and 'Print Estimation BQ'. Below the buttons is a table with the following data:

No.	Description
PROJECT PEMBANGUNAN MENARA GADING	
1	PRLEIMINARIES
	BUILDING WORKS
2	BILL NO 1
3	BILL NO 2

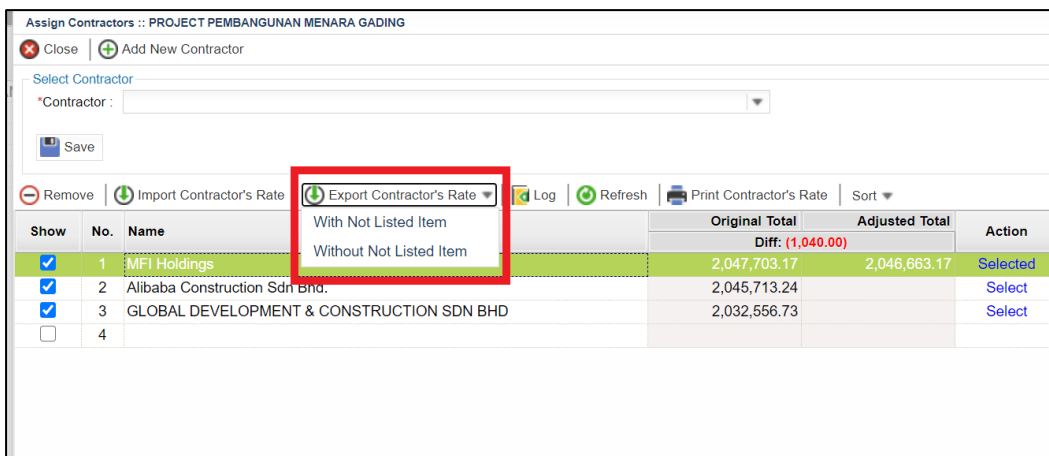
2. Single click at the selected contractor's name and click **"Export Contractor's Rates"**.



The screenshot shows the 'Assign Contractors' interface for 'PROJECT PEMBANGUNAN MENARA GADING'. It includes a 'Select Contractor' dropdown, a 'Save' button, and a table of contractors. The 'Export Contractor's Rate' button is highlighted with a red box. The table data is as follows:

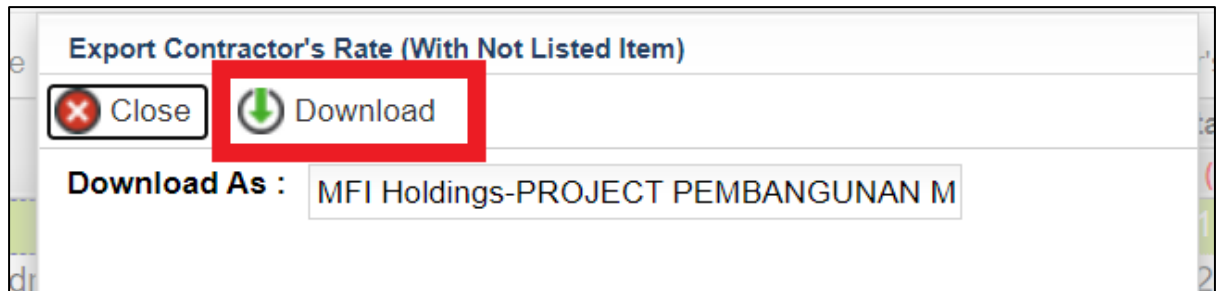
Show	No.	Name	Original Total	Adjusted Total	Action
<input checked="" type="checkbox"/>	1	MFI Holdings	2,047,703.17	2,046,663.17	Selected
<input checked="" type="checkbox"/>	2	Alibaba Construction Sdn Bhd.	2,045,713.24		Select
<input checked="" type="checkbox"/>	3	GLOBAL DEVELOPMENT & CONSTRUCTION SDN BHD	2,032,556.73		Select
<input type="checkbox"/>	4				

3. You can choose whether to export the rates **"With Not Listed Items"** or **"Without Not Listed Items"**.

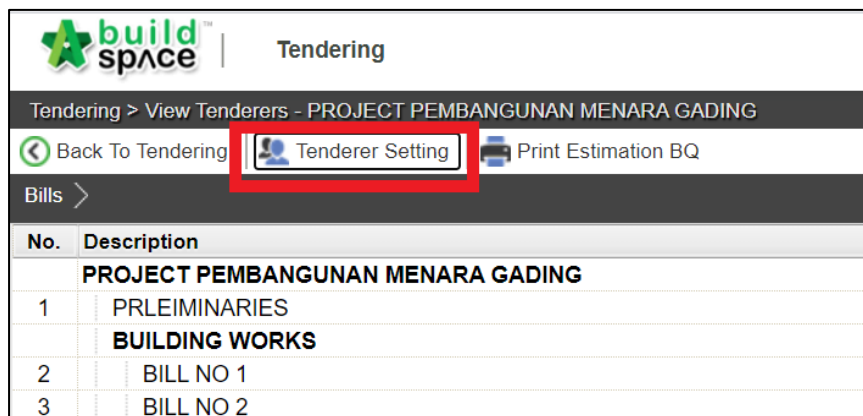


The screenshot shows the 'Assign Contractors' interface, similar to the previous one, but with the 'Export Contractor's Rate' dropdown menu open. The dropdown menu has two options: 'With Not Listed Item' and 'Without Not Listed Item', both of which are highlighted with a red box. The table data remains the same as in the previous screenshot.

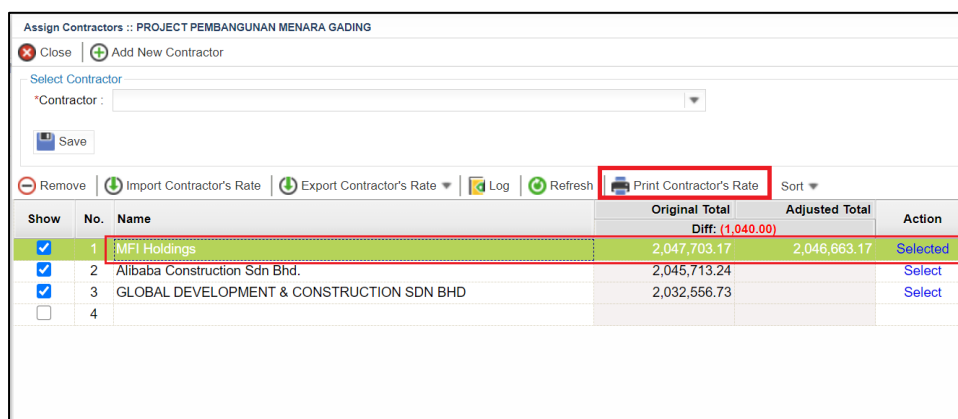
4. Then click **“Download”**. The file will be auto downloaded in **“EBQ File Format”**.



5. To print out the rationalization of rates for **non-BuildSpace** tenderer, click at **“Tenderer Settings”**.



6. Choose a tenderer and click **“Print Contractor’s Rate”**



7. At the pop-out box, choose whether to print the BQ “With Not Listed Items” or “Without Not Listed Items”. Then click “Print”.

Print BQ :: MFI Holdings				
<div> Close Project Summary </div>				
No.	Description	Number of Items	w/o Not Listed Item	w. Not Listed Item
1	PRLEIMINARIES	0	Print	Print
2	BILL NO 1	42	Print	Print
3	BILL NO 2	42	Print	Print
4				

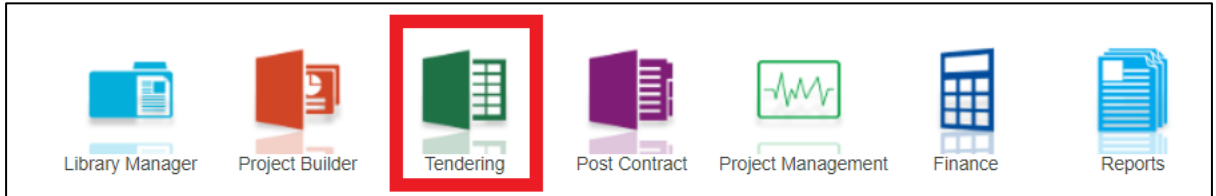
8. The printed BQ will look something like this:

FRAME					
Item	Description	Unit	Qty	Rate	Amount
	<u>FRAME</u>				
	<u>Reinforced Concrete Frame</u>				
	Vibrated reinforced concrete Grade 25, as specified, in,				
A	Columns.	M3	58	255.00	14,790.00
B	Beams.	M3	100	255.00	25,500.00
C	Roof beams.	M3	50	255.00	12,750.00
	Hot rolled steel reinforcement (Mild steel, minimum yield stress 250N per sq. mm)				

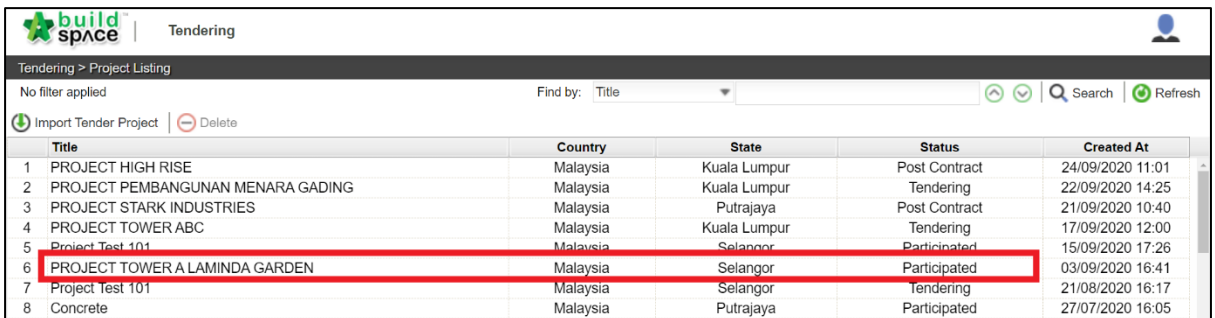
Importing Rationalization of Rates

Notes: Only applicable to Contractor with BuildSpace Pro.

- To import ROR, click at **BuildSpace Logo** and click at **"Tendering Module"**.



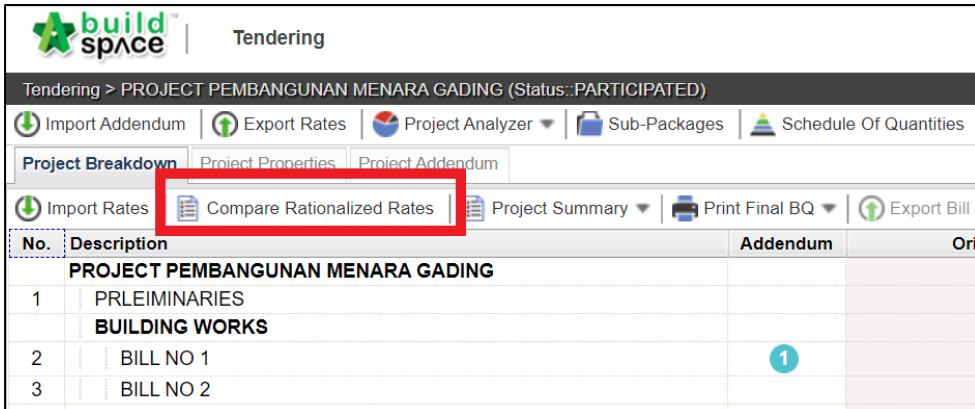
- Choose a project and please ensure the project status shows **"Participated"**. Double click to open the project.



The screenshot shows the 'Tendering > Project Listing' page. A table lists several projects. The project 'PROJECT TOWER A LAMINDA GARDEN' is highlighted with a red rectangular box. The table has columns for Title, Country, State, Status, and Created At.

Title	Country	State	Status	Created At
1 PROJECT HIGH RISE	Malaysia	Kuala Lumpur	Post Contract	24/09/2020 11:01
2 PROJECT PEMBANGUNAN MENARA GADING	Malaysia	Kuala Lumpur	Tendering	22/09/2020 14:25
3 PROJECT STARK INDUSTRIES	Malaysia	Putrajaya	Post Contract	21/09/2020 10:40
4 PROJECT TOWER ABC	Malaysia	Kuala Lumpur	Tendering	17/09/2020 12:00
5 Project Test 101	Malaysia	Selangor	Participated	15/09/2020 17:26
6 PROJECT TOWER A LAMINDA GARDEN	Malaysia	Selangor	Participated	03/09/2020 16:41
7 Project Test 101	Malaysia	Selangor	Tendering	21/08/2020 16:17
8 Concrete	Malaysia	Putrajaya	Participated	27/07/2020 16:05

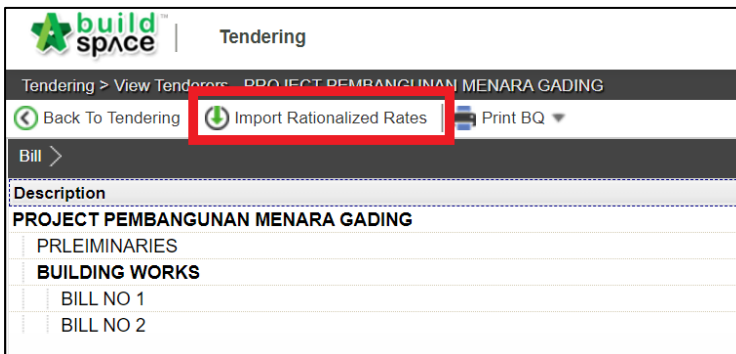
- Click at **"Compare Rationalized Rates"**.



The screenshot shows the 'Tendering > PROJECT PEMBANGUNAN MENARA GADING (Status::PARTICIPATED)' page. The 'Compare Rationalized Rates' option is highlighted with a red rectangular box. The page also shows tabs for Project Breakdown, Project Properties, and Project Addendum.

No.	Description	Addendum	Orig
PROJECT PEMBANGUNAN MENARA GADING			
1	PRLEIMINARIES		
BUILDING WORKS			
2	BILL NO 1	1	
3	BILL NO 2		

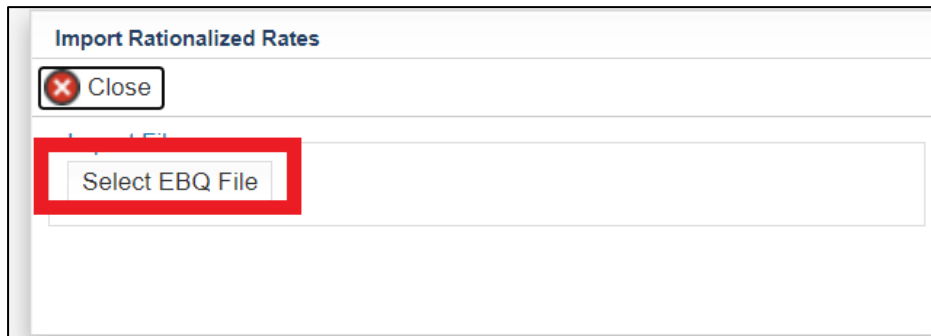
- Here, click at **"Import Rationalized Rates"**.



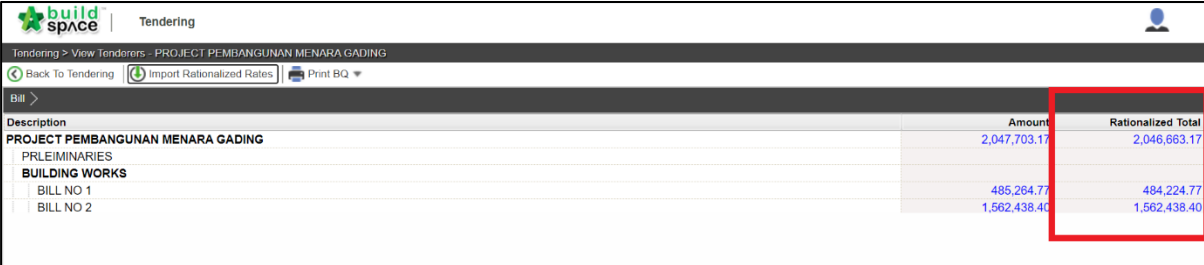
The screenshot shows the 'Tendering > View Tendering - PROJECT PEMBANGUNAN MENARA GADING' page. The 'Import Rationalized Rates' option is highlighted with a red rectangular box. The page also shows a 'Back To Tendering' button and a 'Print BQ' button.

Description
PROJECT PEMBANGUNAN MENARA GADING
PRLEIMINARIES
BUILDING WORKS
BILL NO 1
BILL NO 2

- Click to choose **“EBQ File”** in your device. Then select the file and click **“Open”**.



- The rationalized rates will be automatically imported into the system.



The screenshot shows the 'Tendering' page in the BuildSpace system. The page title is 'PROJECT PEMBANGUNAN MENARA GADING'. There are three buttons: 'Back To Tendering', 'Import Rationalized Rates', and 'Print BQ'. Below the buttons, there is a table with the following data:

Description	Amount	Rationalized Total
PROJECT PEMBANGUNAN MENARA GADING	2,047,703.17	2,046,663.17
PRELIMINARIES		
BUILDING WORKS		
BILL NO 1	485,264.77	484,224.77
BILL NO 2	1,562,438.40	1,562,438.40

The 'Import Rationalized Rates' button and the table are highlighted with red rectangular borders.