

WELCOME



to

The Training Session of e-Tendering for Newly Appointed JE's of BCD, Govt.of Bihar

e-Procurement Portal (eProc 2.0)

Website-https://eproc2.bihar.gov.in/

Government of Bihar

Minimum System Requirements

- 1) Hardware Requirement
- *i*-3 Processor
- 40 GB HDD
- 2GB RAM
- 250 kbps Broadband
- Public Key Infrastructure(PKI)



2) Software Requirement

OS requirement:-Windows 7, 8, 8.1, 10 & 11.

Browser requirements: - Google Chrome Version 79 and above, Mozilla Firefox Version 71 and above & Internet Explorer Version 11 and above

Digital Signature Certificate (DSC) :-Insert and Install CLASS 3 DSC with Signing & Encryption components

DSC PKI Component:- Install the PKI component in your system. To install kindly go thru the next page. You may also go to the Homepage and click on "Install DSC PKI Component".

Win-Zip

Acrobat Reader





- Tender Creation & Clone Tender Process.
- Corrigendum Process.
- Bid Decryption.
- Tender Evaluation process.
- Tender Cancellation process.

Tender Creation: User Login





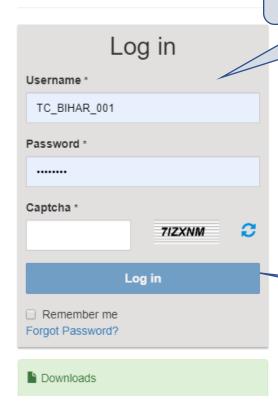




Bihar Govt. EPS **Bidder Enrollment Previous Version** Contact Help

Step1:Put Username(Login Id), Password & Captcha

Scrolling News : Scrolling News : Scrolling News : Scrolling News :



Government of Bihar was a pioneer State in the implementation of electronic tendering for procurements in 2009 for augmenting transparency, confidentiality and security in public procurement domain. Bihar State Electronics Development Corporation (BSEDC), a Government of Bihar undertaking, is the Nodal agency for its implementation. To address the ever changing needs of Government in the procurement domain, a new e-Procurement platform (e-Proc2.0) is being implemented. This will have features to further enhance security and confidentiality; fully automated payments and refunds mechanism that which shall be implemented in phases; online authentication/ validations, etc. The new platform is envisaged to provide a host of features that

Step2: Click on Login button Active Tenders Tenders Closing Today

will bring process efficiencies and facilitate ease of use.

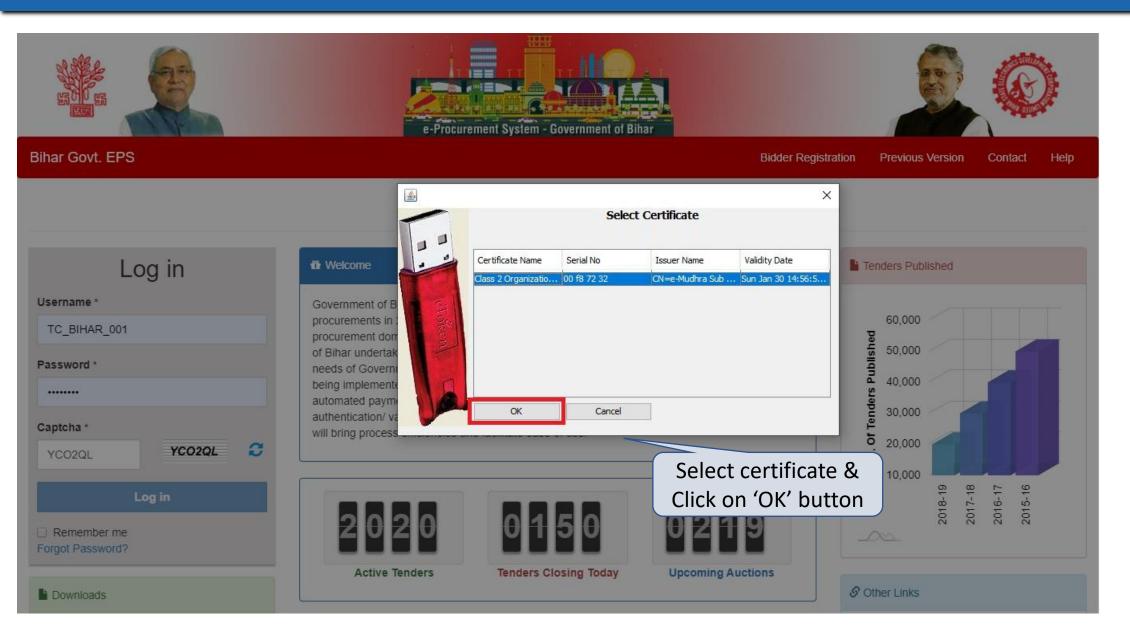
Upcoming Auctions

Tenders Published 60,000 50,000 40,000 30,000 No. Of 20,000 10.000

S Other Links

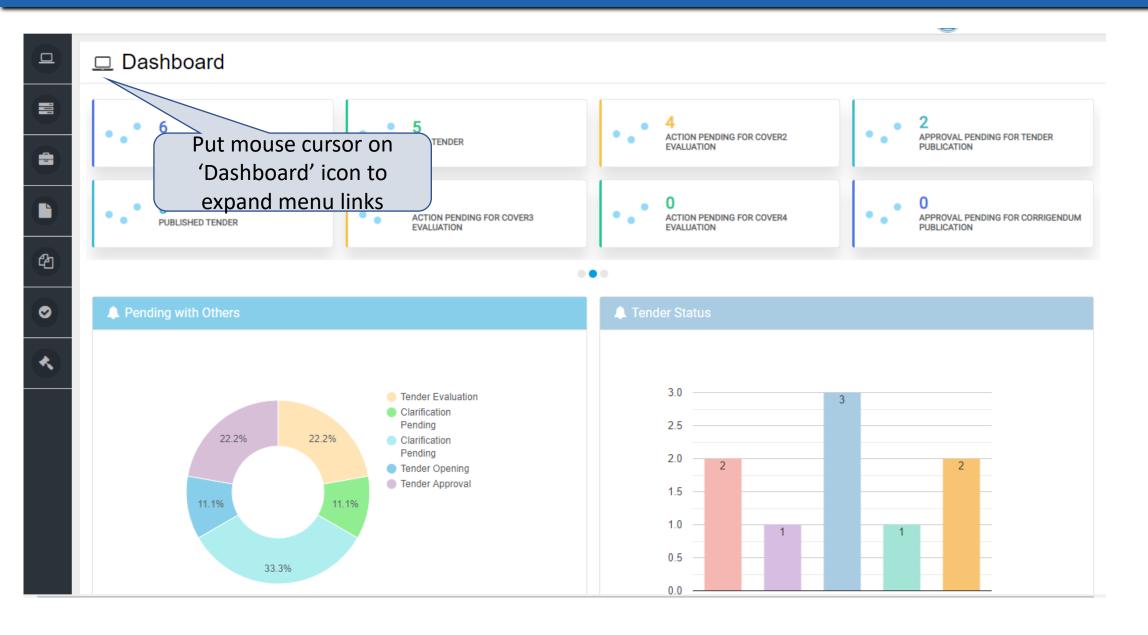
Tender Creation: Select digital certificate





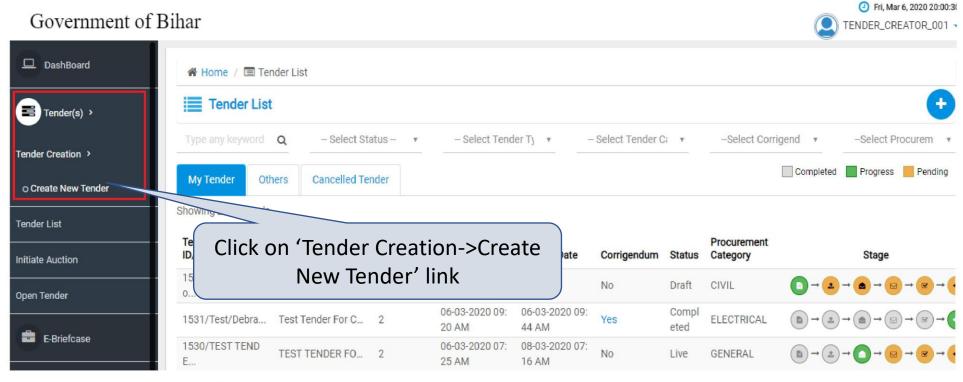
Tender Creation: User's Dashboard







Buyer Help Manual - eProcurement System 2.0



- II) TC is then presented with the General Information tab.
- III) Template Group: TC selects the required "Template Group" from drop down box as per tender requirement.



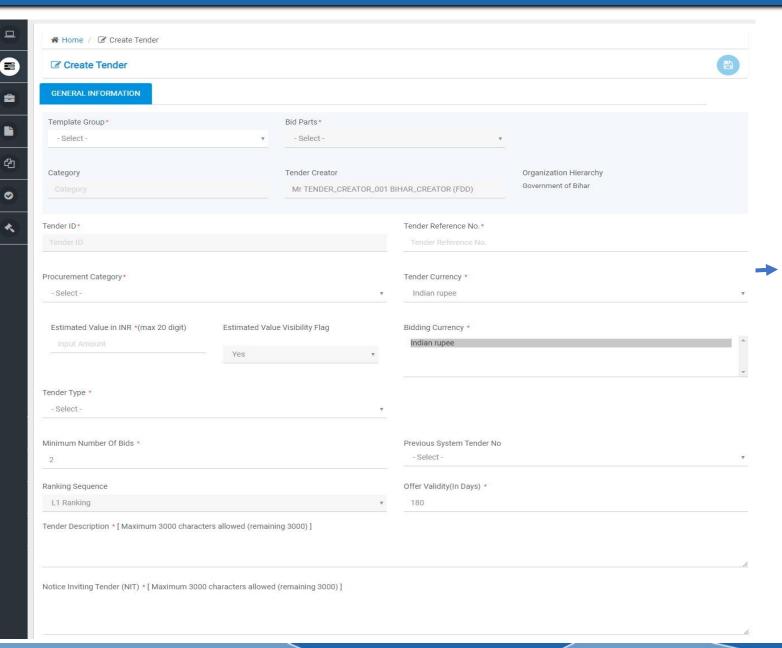
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^{*}This is a draft version of user manual. Final version will be available after due approval of BSEDC.*

Tender Creation: GENERAL INFORMATION

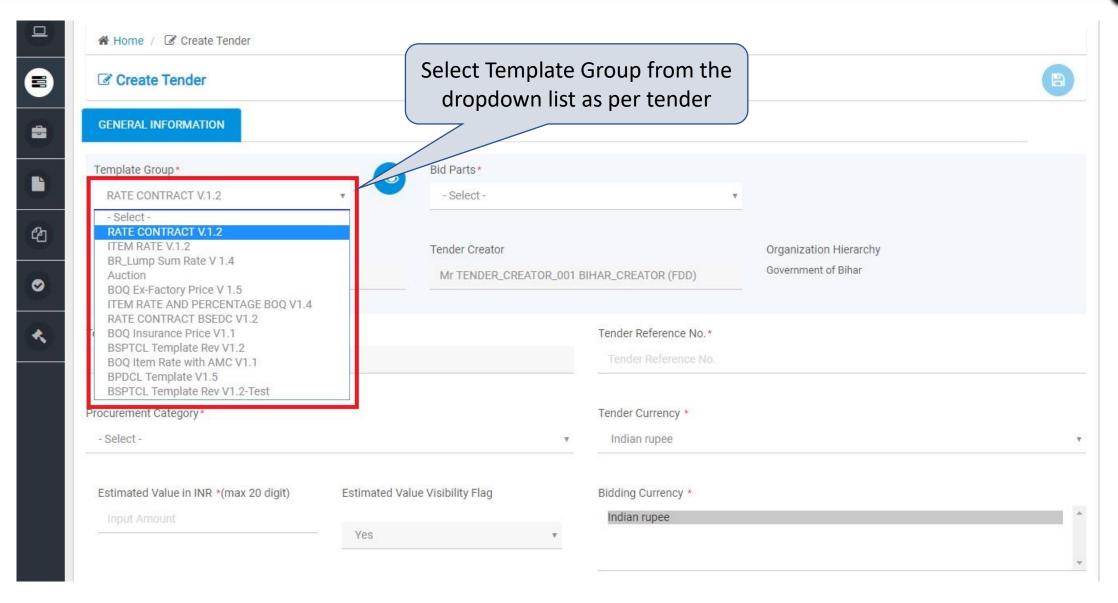




Following section required to be filled of **GENERAL INFORMATION**

- 1. Template Group*: Creator has to select a template group to further proceeding.
- 2. Bid Parts*: Basically Bid part is known as envelop bidding. User can select 1/2/3 envelop from here
- 3. Category: Populate Automatically.
- 4. Tender Creator: Populate Automatically.
- 5. Organization Hierarchy: Automatically populate, don't need any manual intervention. Populate Automatically.
- 6. Tender ID*: Gets generated on saving the details of this page
- 7. Tender Reference No.*: Tender number should be unique and creator has to put it manually.
- 8. Procurement Category*: Select category from dropdown list
- 9. Tender Currency *: Populate Automatically.
- 10. Estimated Value in INR *: Depends as per tender requirements
- 11. Estimated Value Visibility Flag: By default it remain "Yes". Option can be change
- 12. Bidding Currency *: Populate Automatically.
- 13. Tender Type *: Mode of tender can be selected from it's dropdown list
- 14. Minimum Number Of Bids * : Minimum number of bid requirement can be given
- 15. Previous System Tender No (Tender Call No. 1): Previous tender number can be recall for reference
- 16. Ranking Sequence: Populate Automatically.
- 17. Offer Validity(In Days) *: Days should be mentioned by creator
- 18. Tender Description *: Can be given as per tender
- 19. Notice Inviting Tender (NIT) * : Can be given as per tender



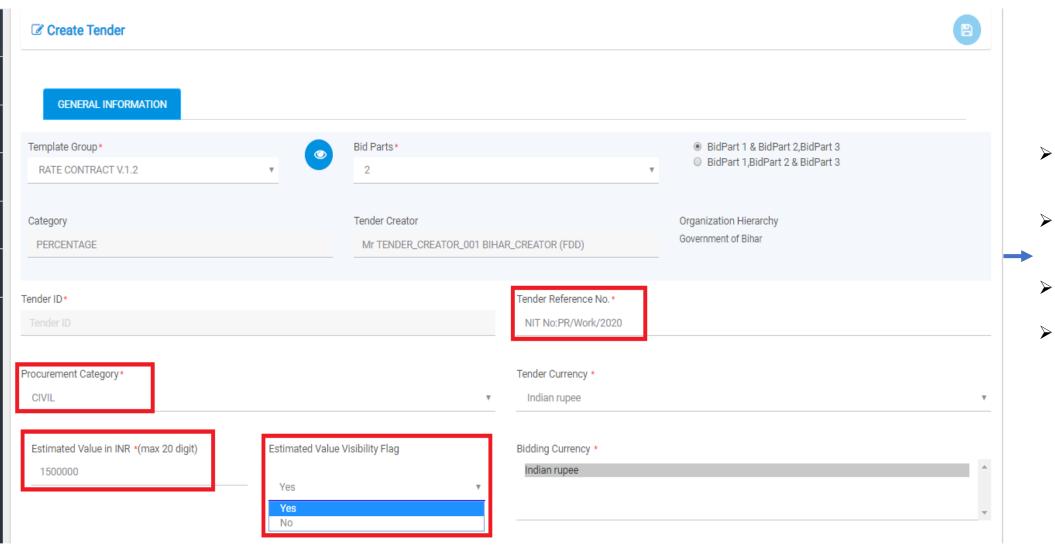


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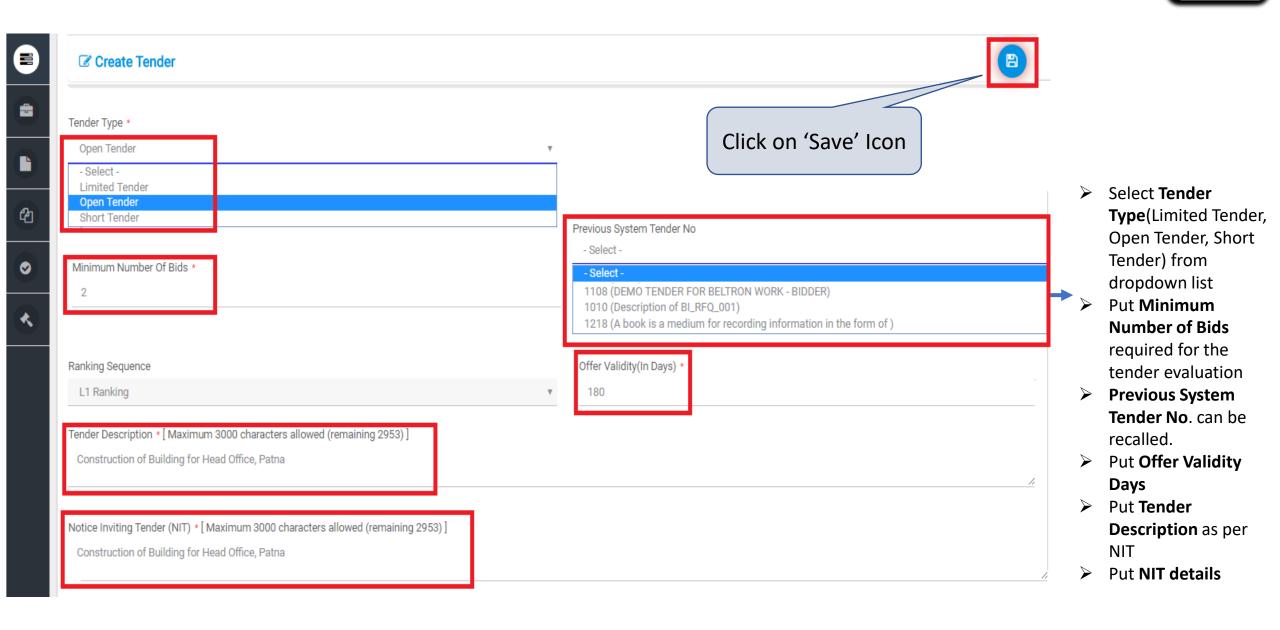
0





- Put Tender Reference No as per NIT.
- Select Procurement Category from dropdown list
- Put Estimated Value as per NIT
- Select Estimated Value Visibility-Yes/No from dropdown list. By default it remain "Yes". Option can be change

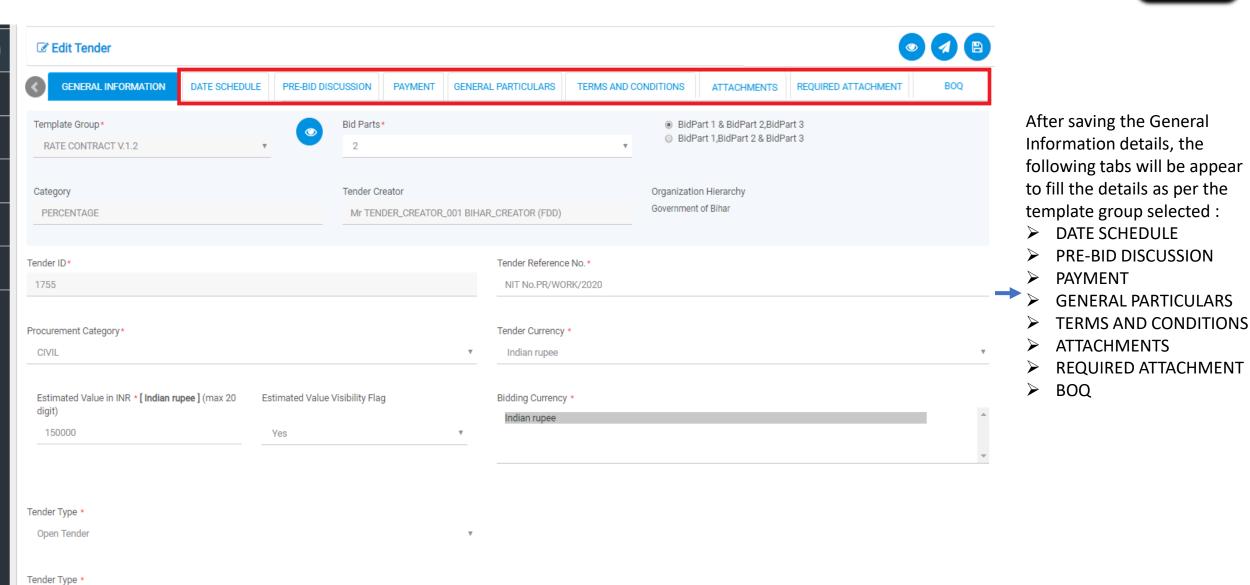




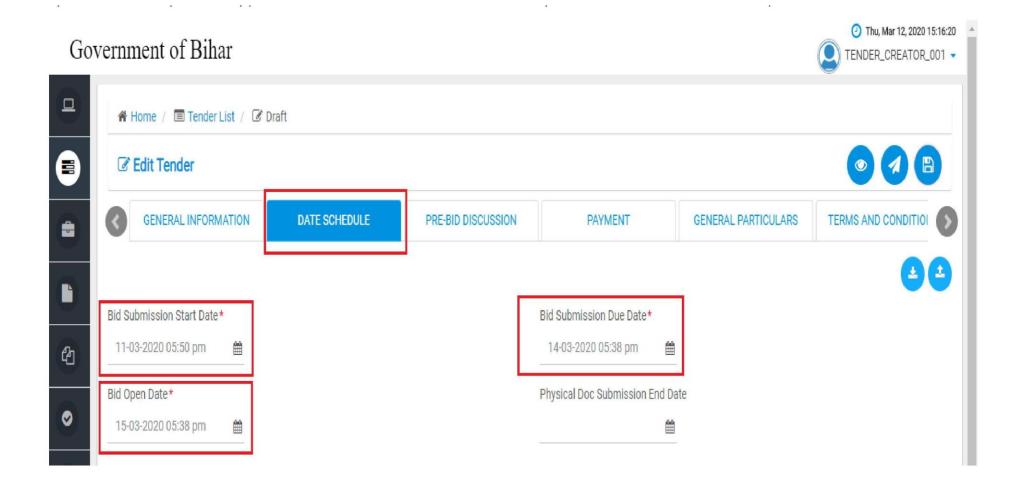
4

Open Tender





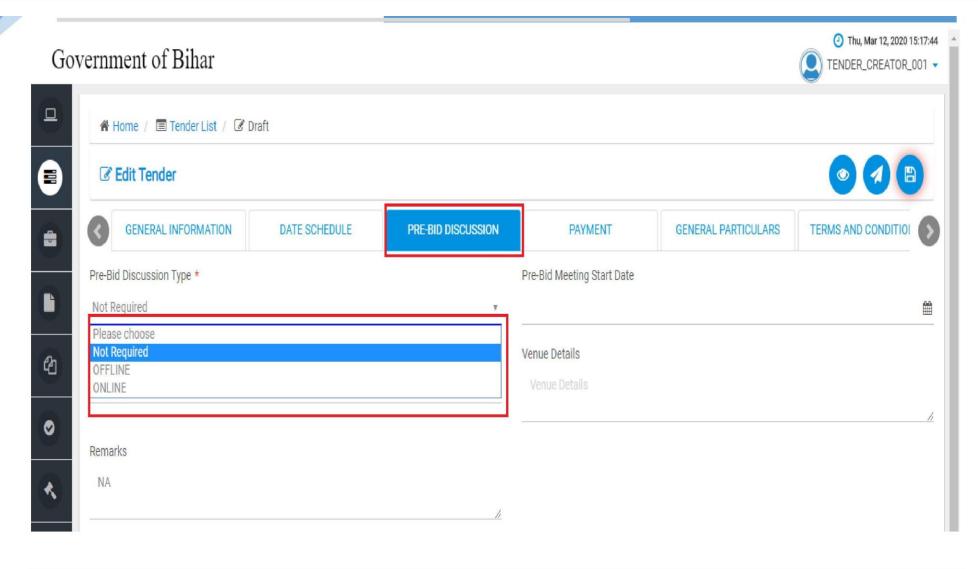










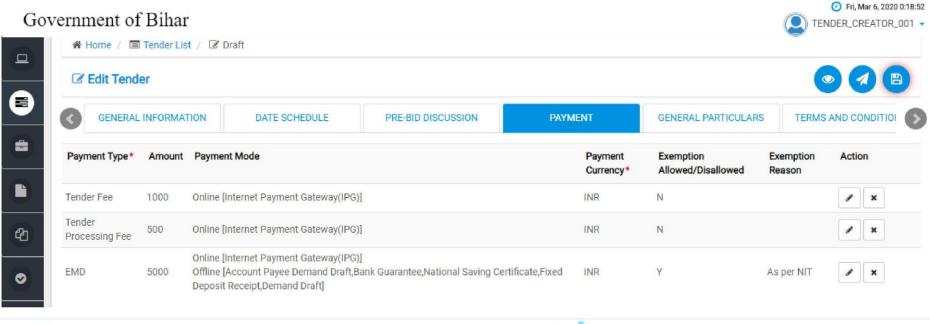








- (XXI) There are three type of payment for Bihar E-Proc 2.0.
- a) Tender Fee Tender Fee will be paid online mode only. TC will update the tender fee amount as per Tender Notice and select the "Payment Currency". After that when TC will click on "Add Payment" button the payment details will be added.
- b) Tender Processing Fee Tender Processing Fee will be paid online mode only. TC will update the tender processing fee amount as per Tender Notice and select the "Payment Currency". After that when TC will click on "Add Payment" button the payment details will be added.
- c) EMD TC will get the provision to select EMD details whether EMD will be online or offline mode and EMD amount along with the provision for exemption. After that when TC will click on "Add Payment" button the payment details will be added.



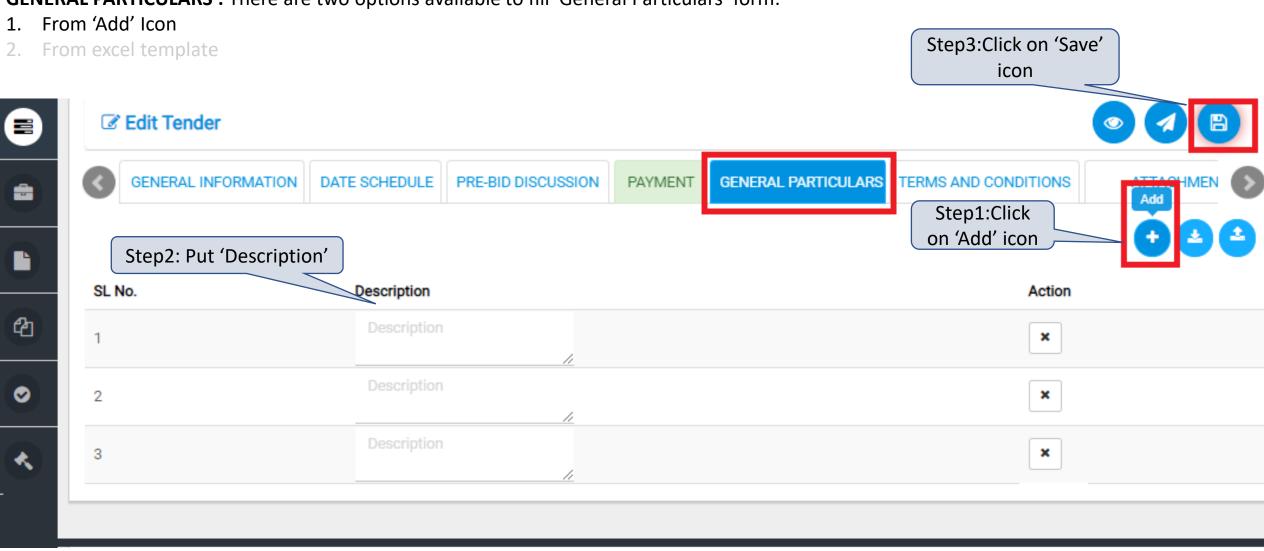




Tender Creation: Technical form "GENERAL PARTICULARS" Cont....



GENERAL PARTICULARS: There are two options available to fill 'General Particulars' form:

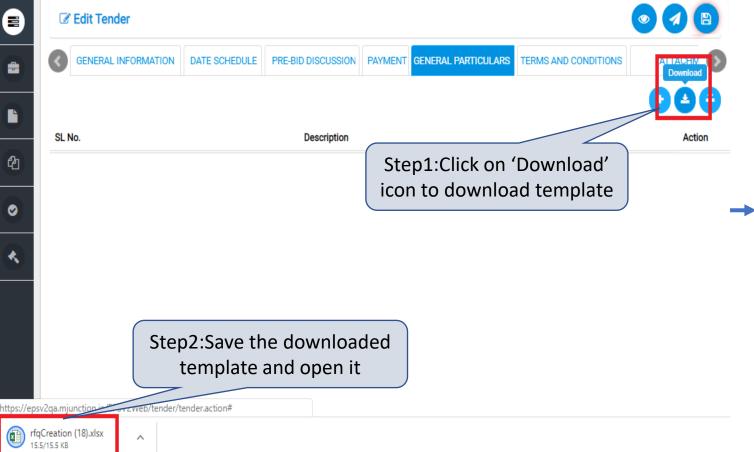


Tender Creation: Technical form "GENERAL PARTICULARS" Cont....

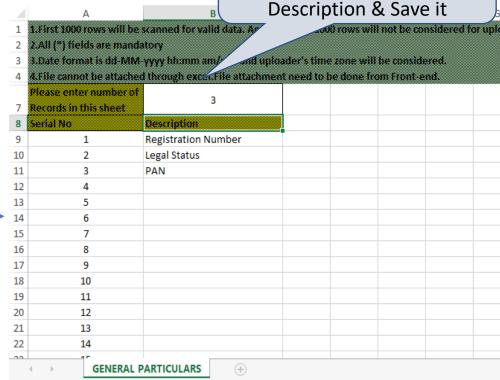


GENERAL PARTICULARS: There are two options available to fill 'General Particulars' form:

- 1. From 'Add' Icon
- 2. From excel template



Step3:Please put number of records required and fill the Description & Save it

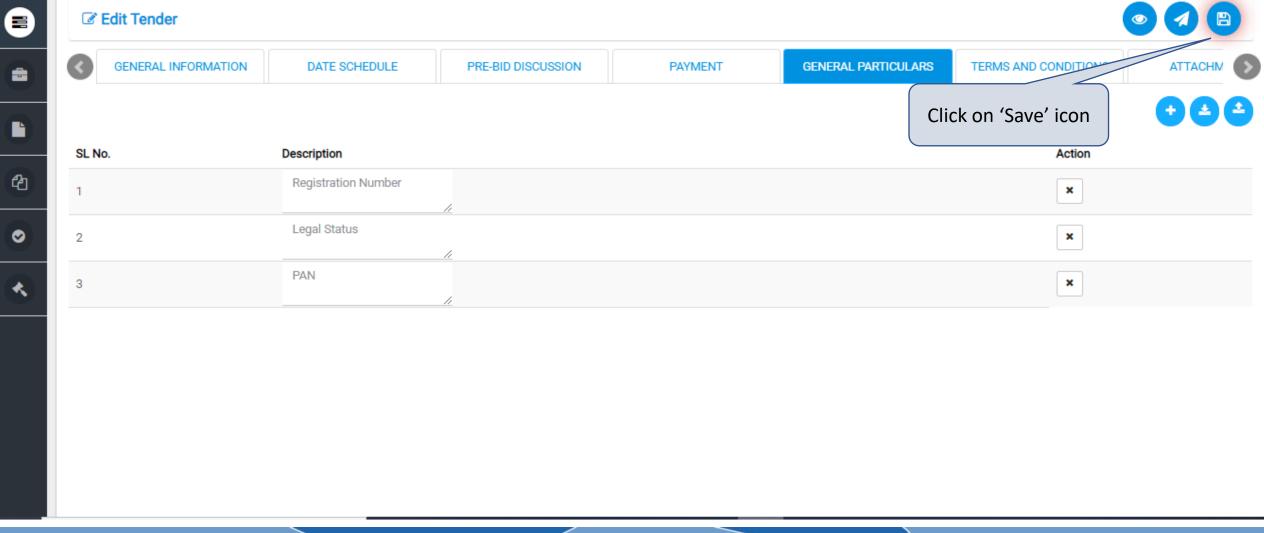


Tender Creation: Technical form "GENERAL PARTICULARS" Cont....

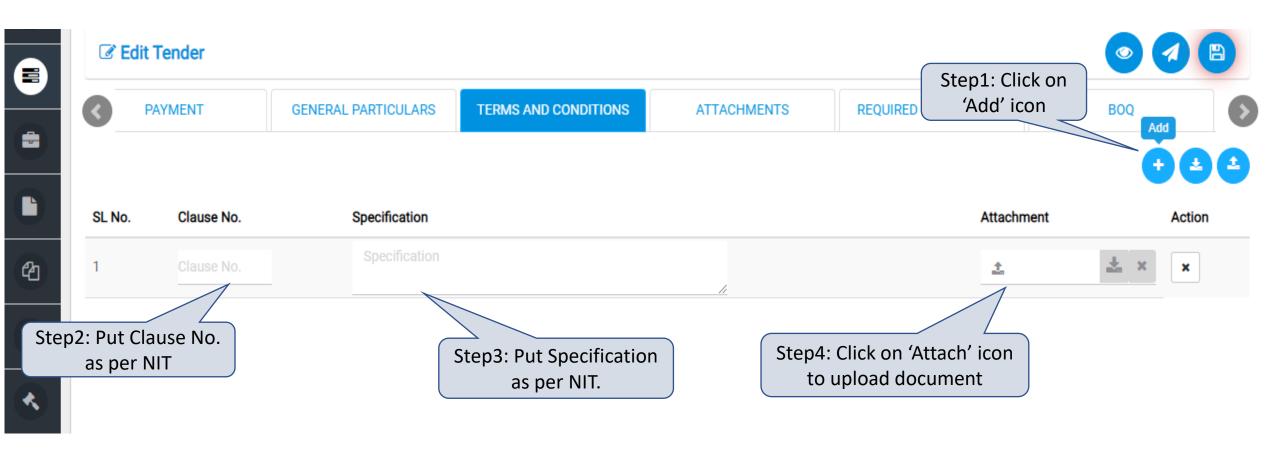


GENERAL PARTICULARS: There are two options available to fill 'General Particulars' form:

- 1. From 'Add' Icon
- 2. From excel template

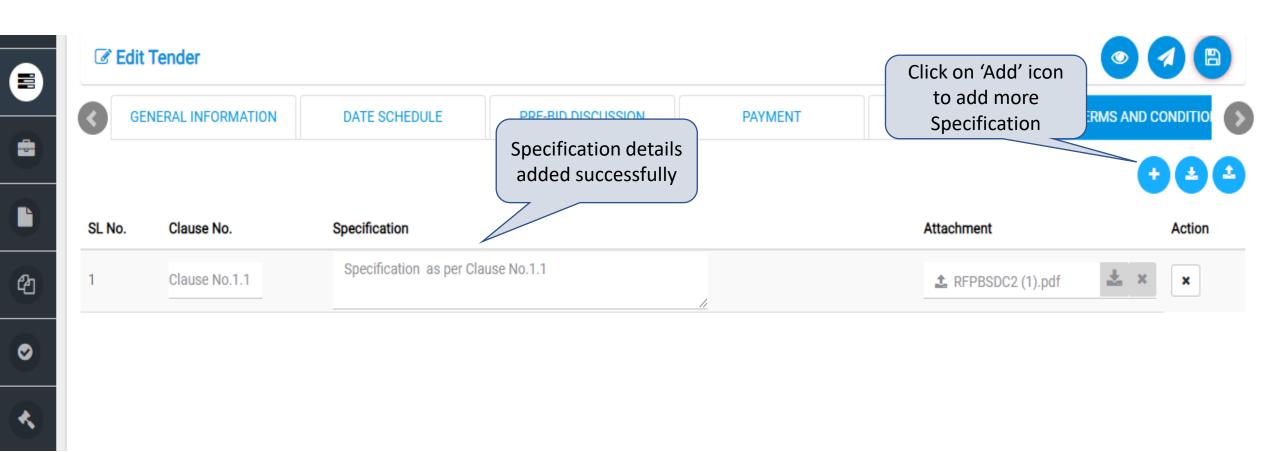






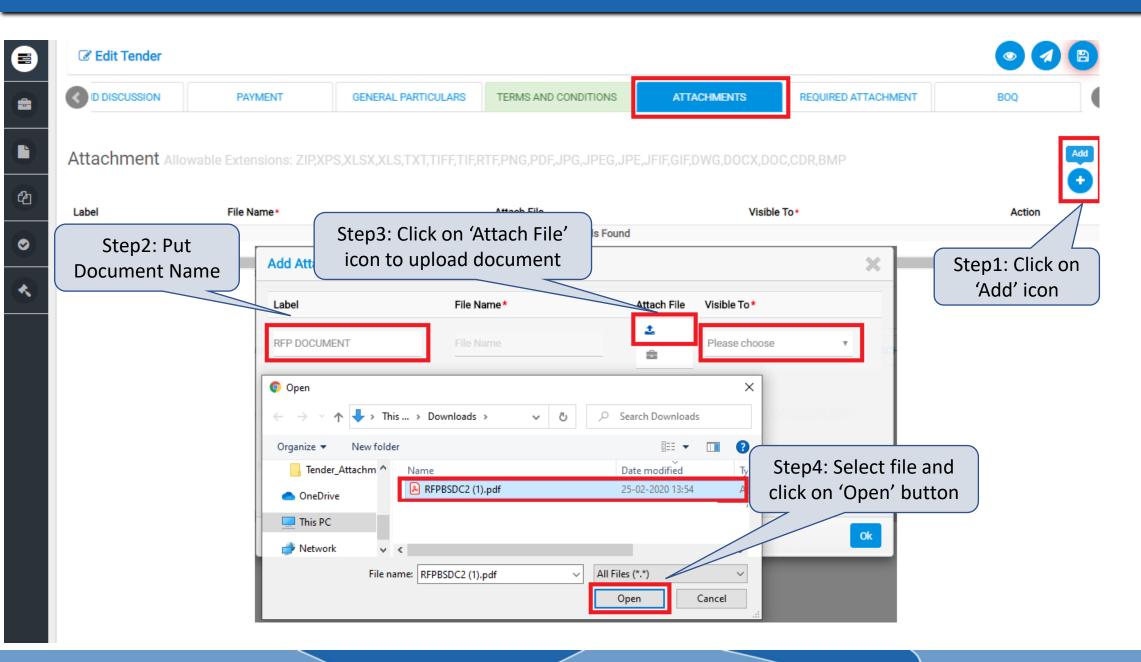
Tender Creation: "TERMS AND CONDITIONS" Cont....





Tender Creation: "ATTACHMENTS"

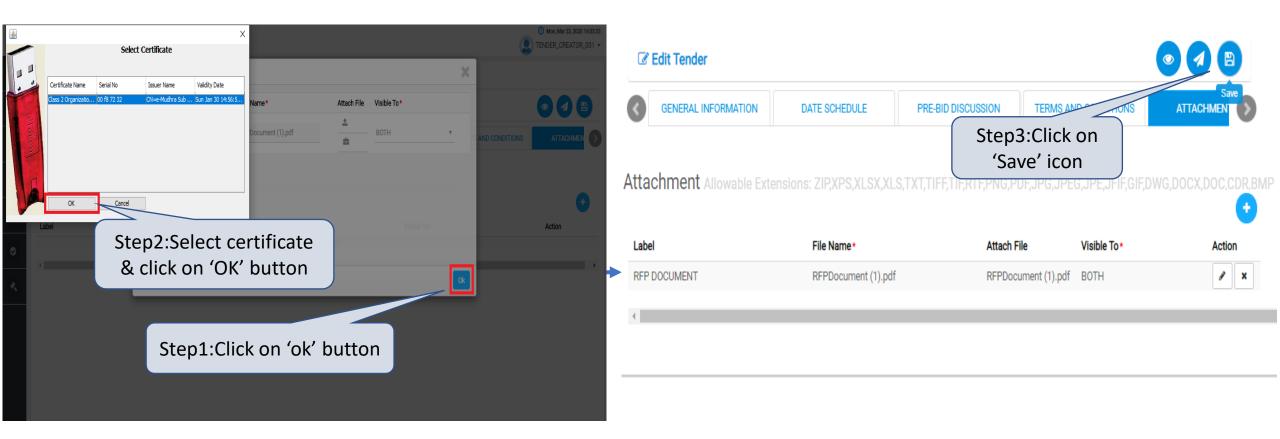




Tender Creation: "ATTACHMENTS" Cont....



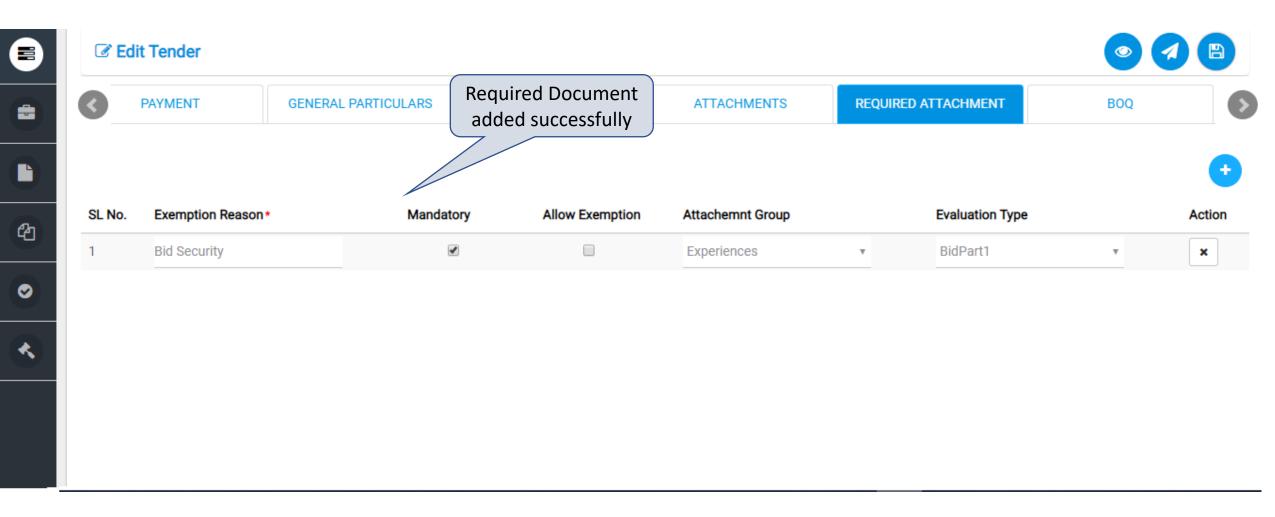
ATTACHMENTS: After selecting document, click on 'OK' button and click on 'save' icon



Tender Creation: "REQUIRED ATTACHMENT" Cont....



REQUIRED ATTACHMENT: Document which are required from bidders

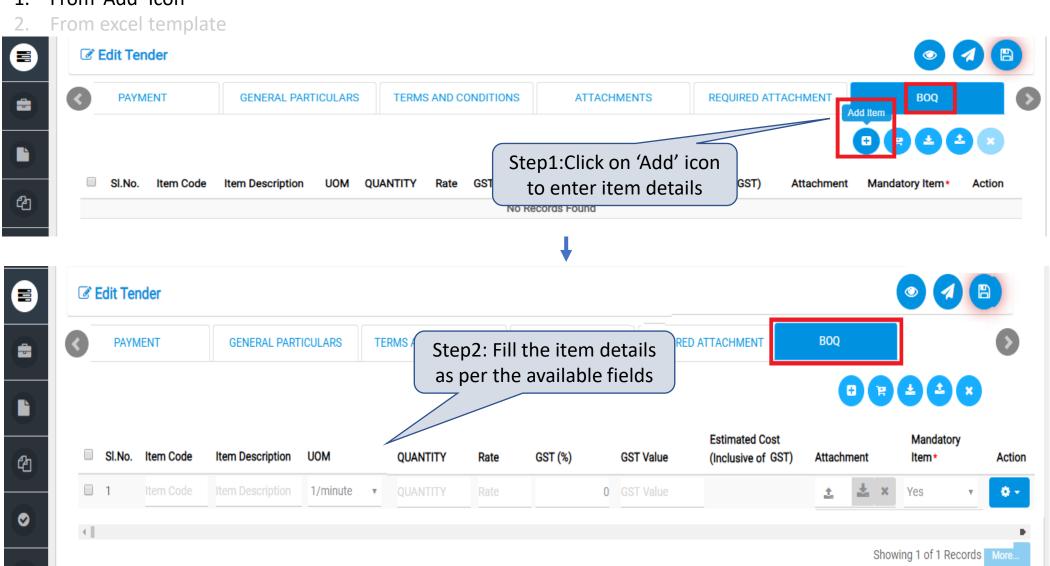


Tender Creation: Add Item/s "BOQ" Cont....



Add Item/s "BOQ": There are two options available to fill item details:

From 'Add' Icon



BOQ(Add Item/s):

Item Code: Put item code. **Item Description:** Put Item

Description

UOM: Select UOM from

dropdown list.

Quantity: Put quantity

Rate: Put estimated rate

GST %: Put GST % if

required

GST Value: GST Value will be calculated automatically

Estimated Cost: It will be calculated automatically

Attachment : Add item

related attachment

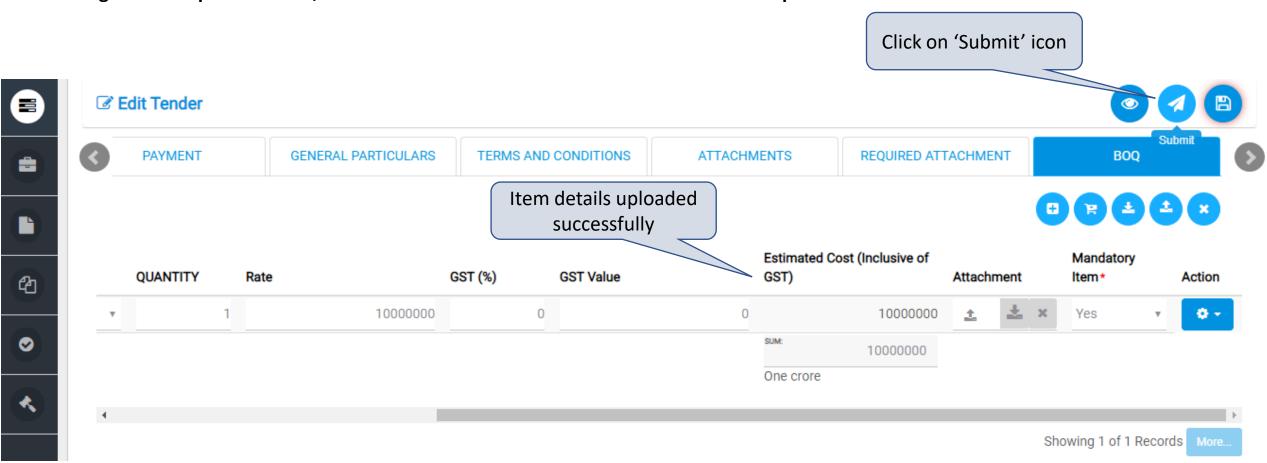
Mandatory Item (Yes/No):

In case item is Mandatory, select 'Yes'. In case Item is non mandatory, select 'No'. By default it remain "Yes".

Tender Creation: Publish Tender



After filling all the required details, Tender Creator will click on 'Submit' icon for tender publication:



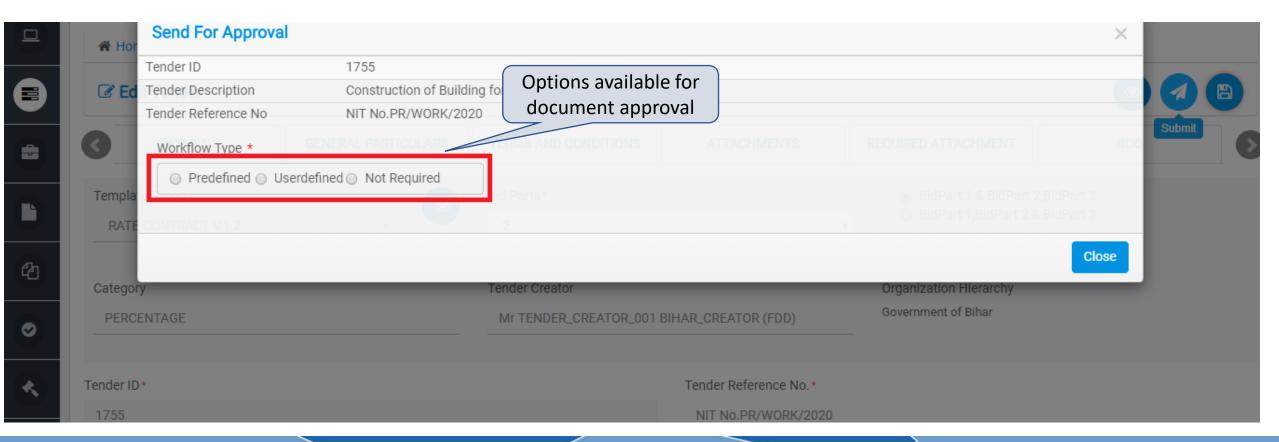
Tender Creation: Publish Tender cont....



A pop-up will appear to send document for approval with multiple options:

Send For Approval : There are three ways available to publish tender:

- 1. Predefined: With this option Tender Creator can send document to Approver as configured, no option to change approver.
- 2. Userdefined: With this option Tender Creator can define multi-level of approvers by adding the user from (+) symbol and choose the section wise comment as Yes/No. Also the document can be sent to the approvers by sequentially or parallel by selecting 1 of approver as a Coordinator.
- **3. Not Required:** With this option Tender Creator can publish tender directly, No approver is required.

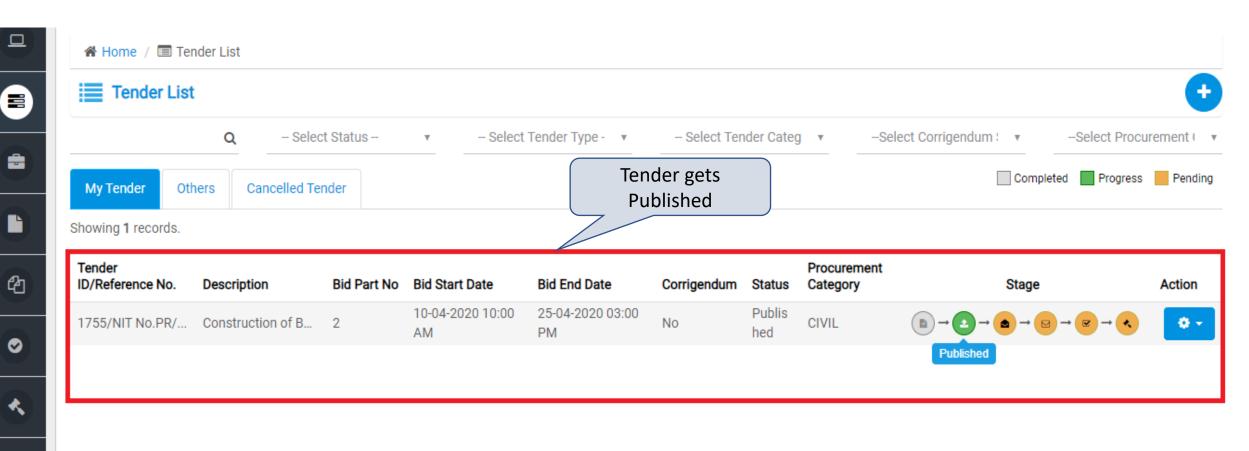


Tender Creation: Publish Tender cont....



Send For Approval:

- 1. Predefined: With this option Tender Creator can send document to Approver as configured, no option to change approver.
- 2. Userdefined: With this option Tender Creator can define multi-level of approvers by adding the user from (+) symbol and choose the section wise comment as Yes/No. Also the document can be sent to the approvers by sequentially or parallel by selecting 1 of approver as a Coordinator..
- **3. Not Required:** With this option Tender Creator can publish tender directly, No approver is required.





Tender Creator from Previous Tender

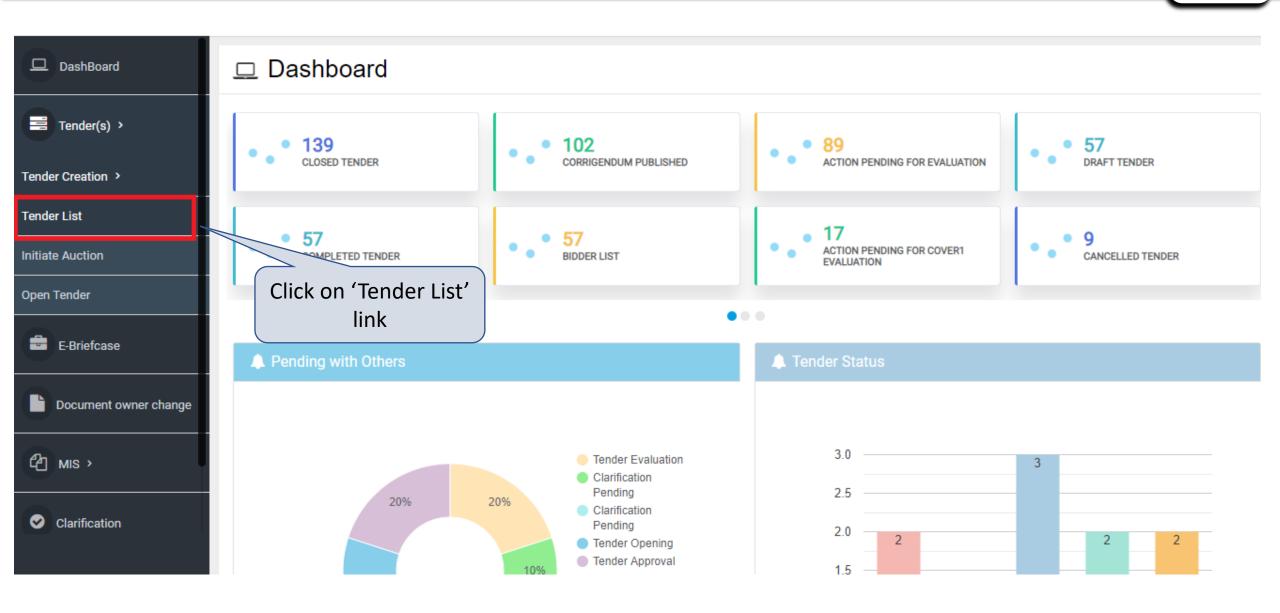




Clone Tender

Clone Tender: Tender List link





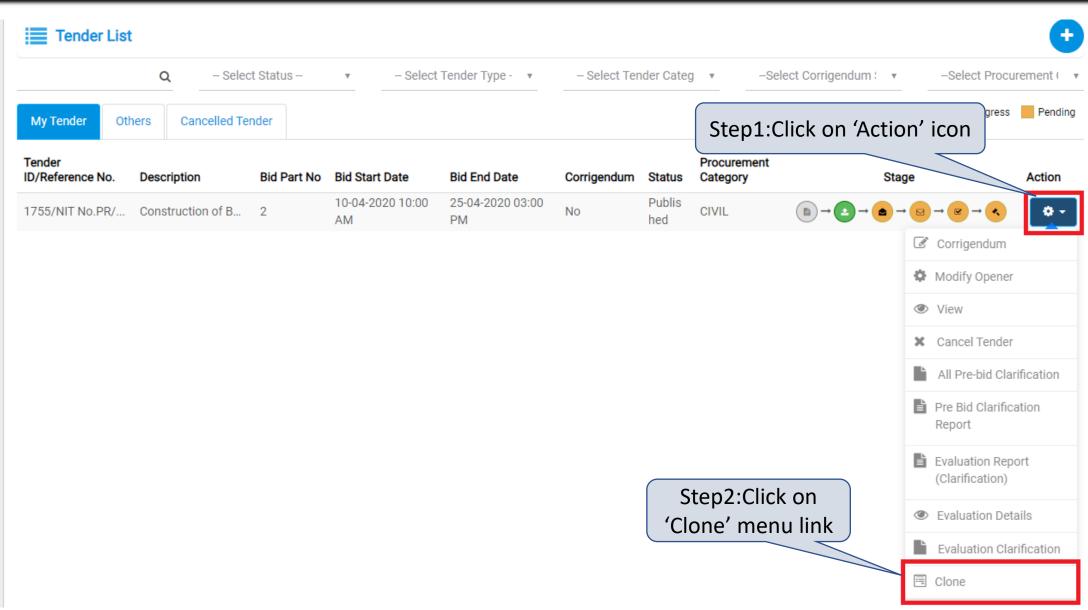
Clone Tender: Tender List

口

2

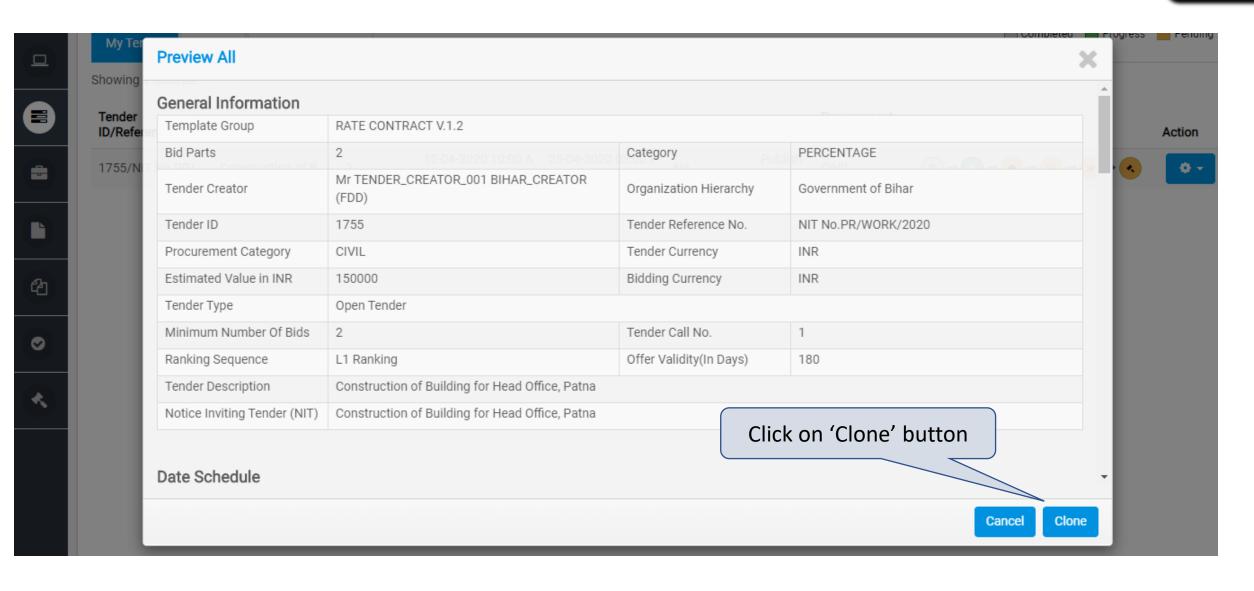
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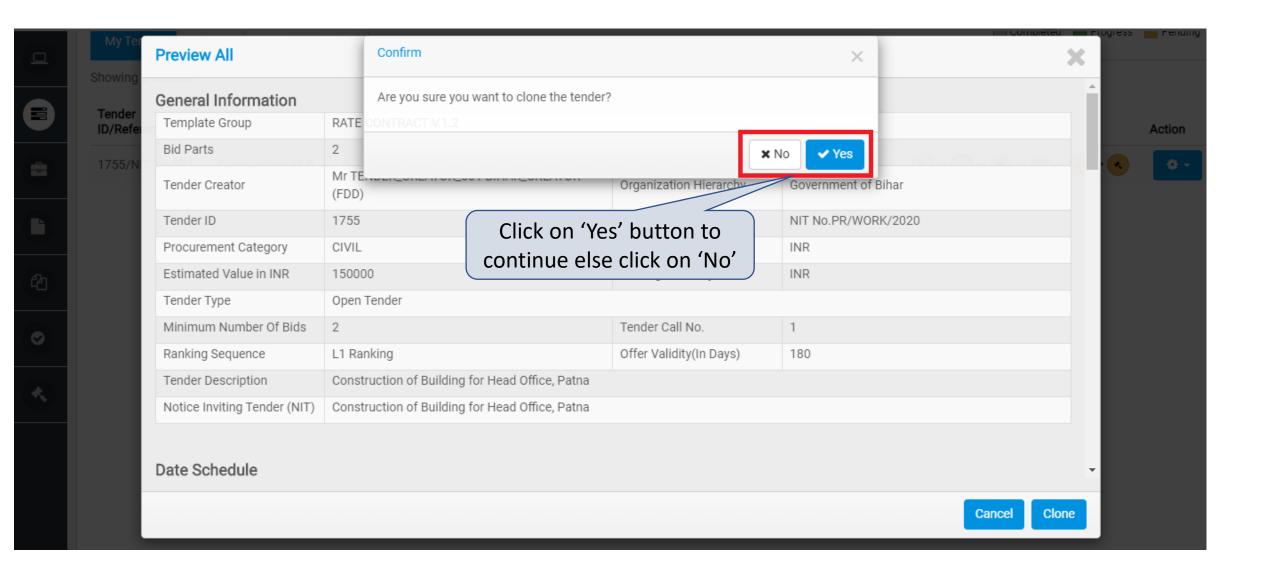


Clone Tender: Tender List

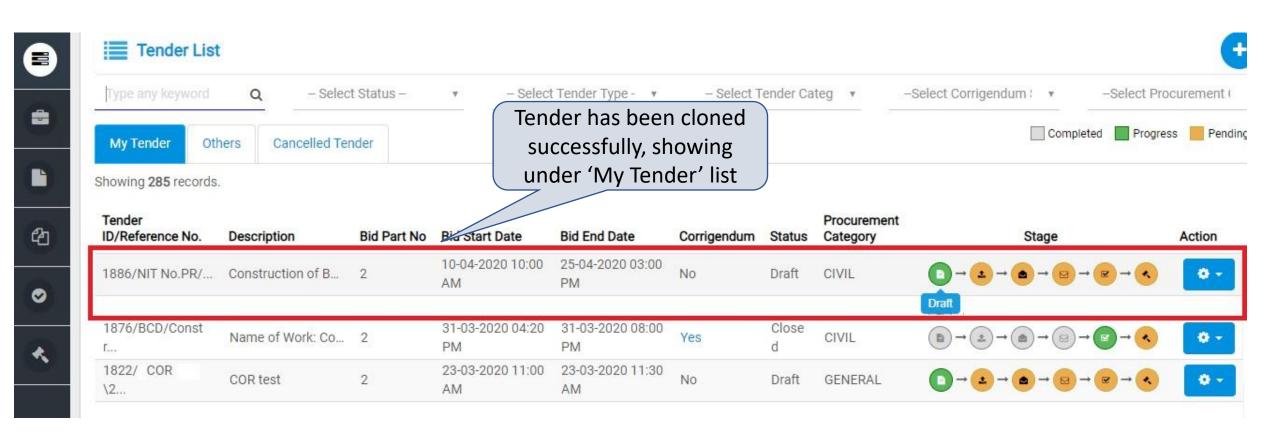














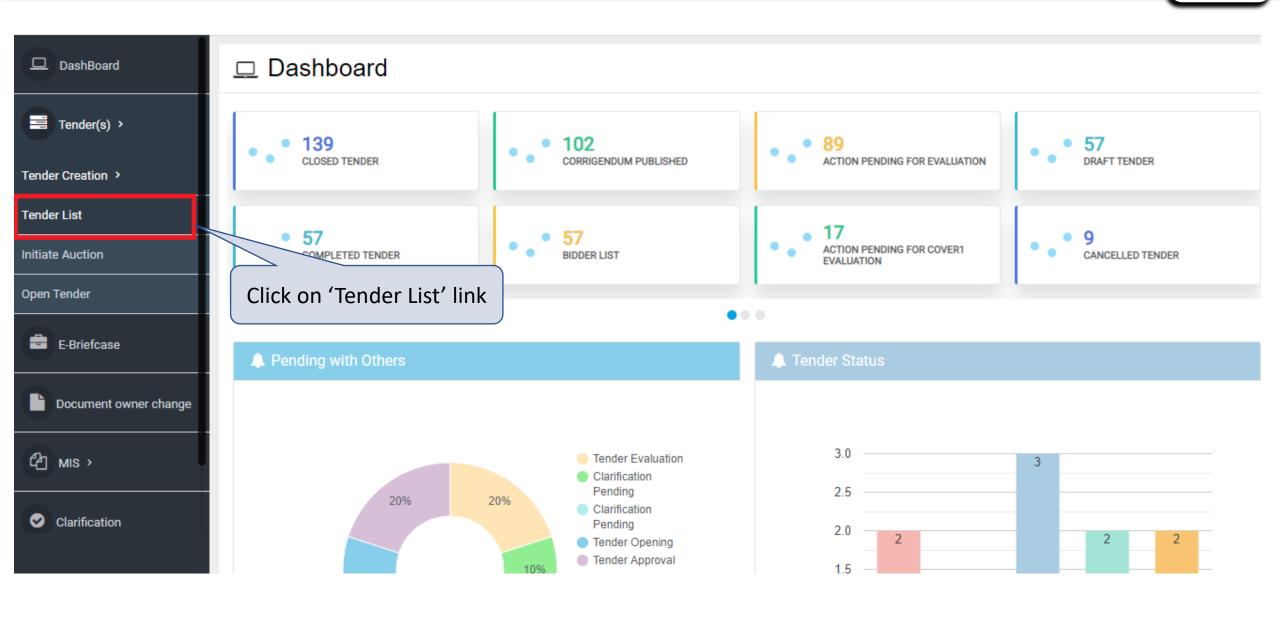






Corrigendum Creation: Tender List link



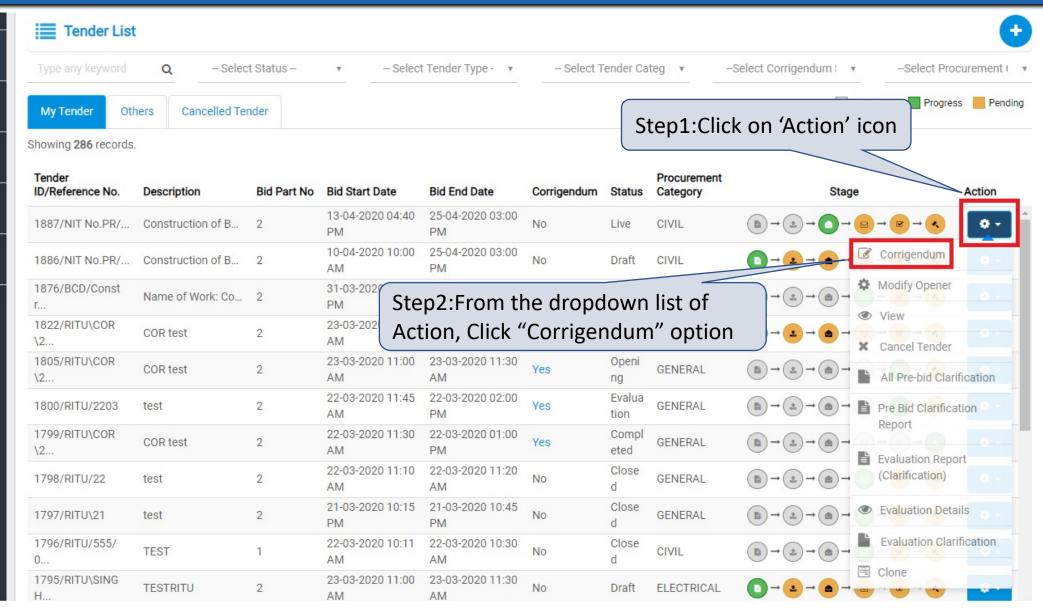


Corrigendum Creation: Tender List

4

0

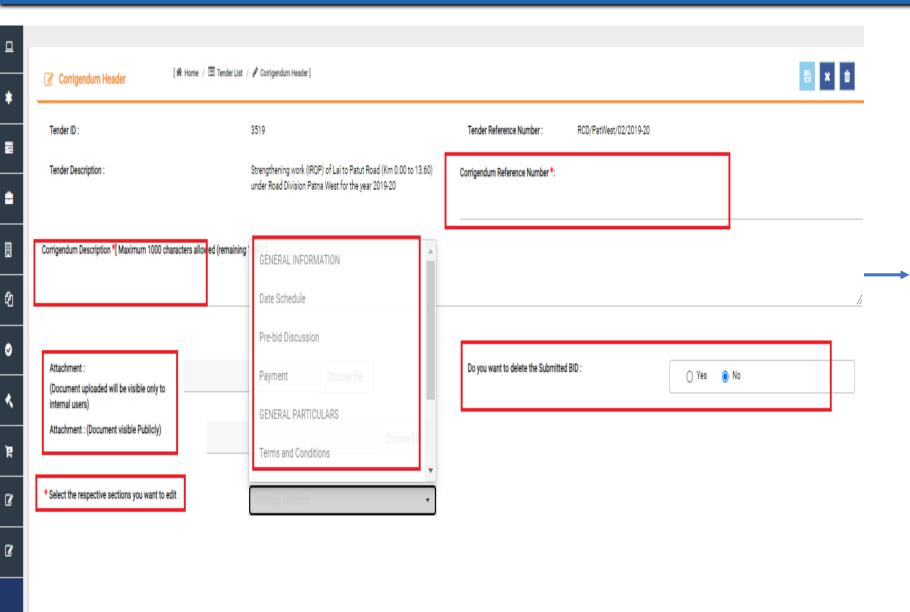




Note: Corrigendum can be published against the Published/Live tenders only

Corrigendum Header





Following Details to be filled of

'Corrigendum Header' page:

Corrigendum Reference Number- Put Corrigendum Reference Number (This is mandatory field)

Corrigendum Description: Put Corrigendum Description (This is mandatory field)

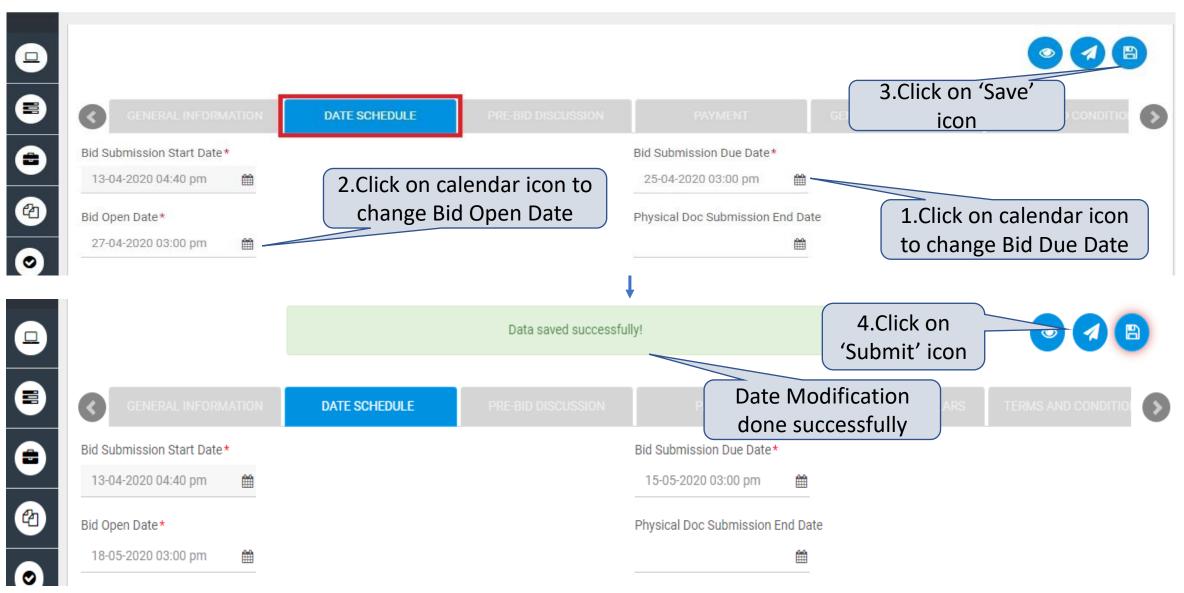
Attachment- Upload the scan copy of Corrigendum.

Do you want to delete the Submitted BID: Yes/No- Option to delete Vendor's submitted bid, if Required Select the respective sections you want to edit-Creator can select - respective sections like: General Information, date schedule & all item specification, Attachment for corrigendum.

After selection any one of respective section, creator can edit that part and submit it for approval.



Selected Tender section will be shown in editable mode, rest tender section will be displayed as read only.



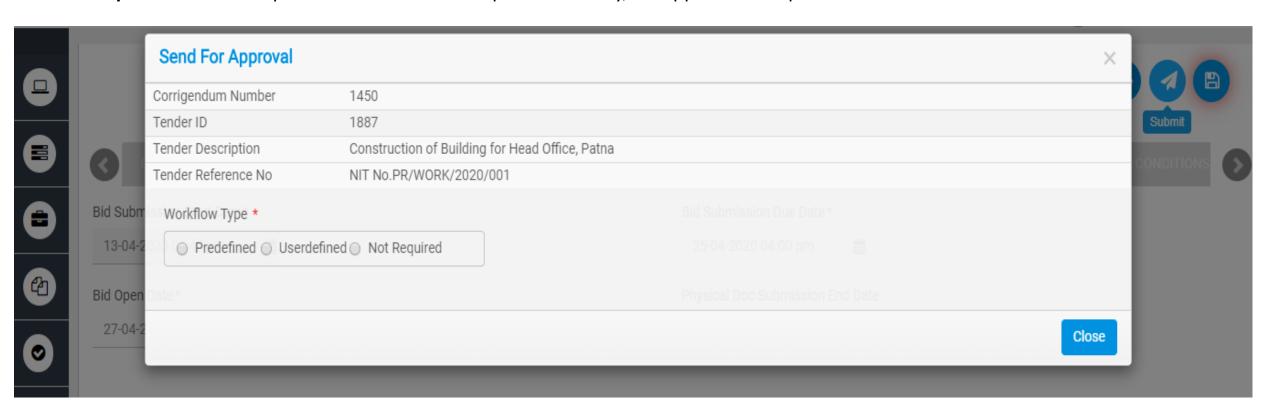
Send For Approval



A pop-up will appear to send document for approval with multiple options:

Send For Approval : There are three ways available to publish corrigendum:

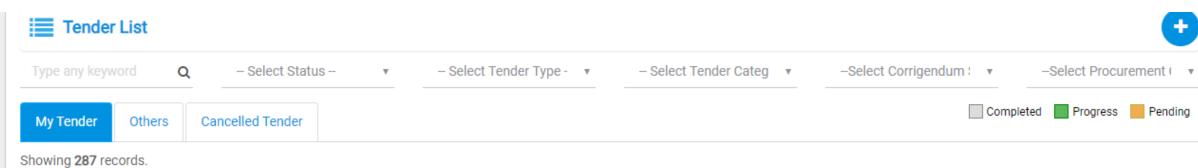
- 1. Predefined: With this option Tender Creator can send document to Approver as configured, no option to change approver.
- 2. Userdefined: With this option Tender Creator can define multi-level of approvers by adding the user from (+) symbol and choose the section wise comment as Yes/No. Also the document can be sent to the approvers by sequentially or parallel by selecting 1 of approver as a Coordinator.
- **3. Not Required:** With this option Tender Creator can publish directly, No approver is required.



Tender Published with required modification







Tender Procurement ID/Reference No. Description Bid Part No Bid Start Date Bid End Date Corrigendum Status Stage Action Category 22-05-2020 04:00 14-04-2020 06:05 1976/NIT No.PR/... Construction of B... 2 Yes Live CIVIL 0 -PM PM 13-04-2020 04:40 15-05-2020 03:00 1887/NIT No.PR/... Construction of B... 2 CIVIL Ø + Initiated Live PM PM 10-04-2020 10:00 25-04-2020 03:00 $\boxed{ } \rightarrow \boxed{ } \rightarrow$ Ø + 1886/NIT No.PR/... Construction of B... 2 No Draft CIVIL PM AM 1876/BCD/Const 31-03-2020 04:20 31-03-2020 08:00 Close Name of Work: Co... 2 Yes CIVIL Ø + PM d PM 1822/RITU\COR 23-03-2020 11:00 23-03-2020 11:30 0 -COR test No Draft **GENERAL** \2... AM AM 1805/RITU\COR 23-03-2020 11:00 23-03-2020 11:30 Openi Yes **GENERAL** $\left(\begin{array}{c} \blacksquare \end{array}\right) \rightarrow \left(\begin{array}{c} \bot \end{array}\right) \rightarrow \left(\begin{array}{c} \bot \end{array}\right) \rightarrow \left(\begin{array}{c} \bot \end{array}\right) \rightarrow \left(\begin{array}{c} \bot \end{array}\right)$ **0** × COR test 2 \2... AM AM ng 22-03-2020 11:45 22-03-2020 02:00 Evalua 1800/RITU/2203 Yes **GENERAL** test AM PM tion



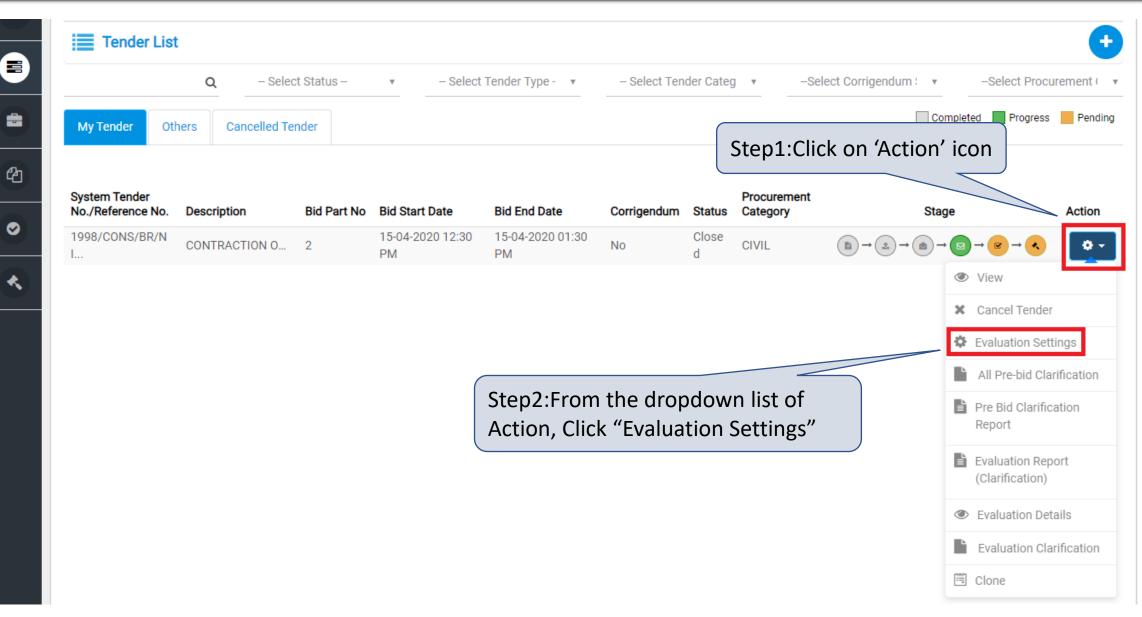






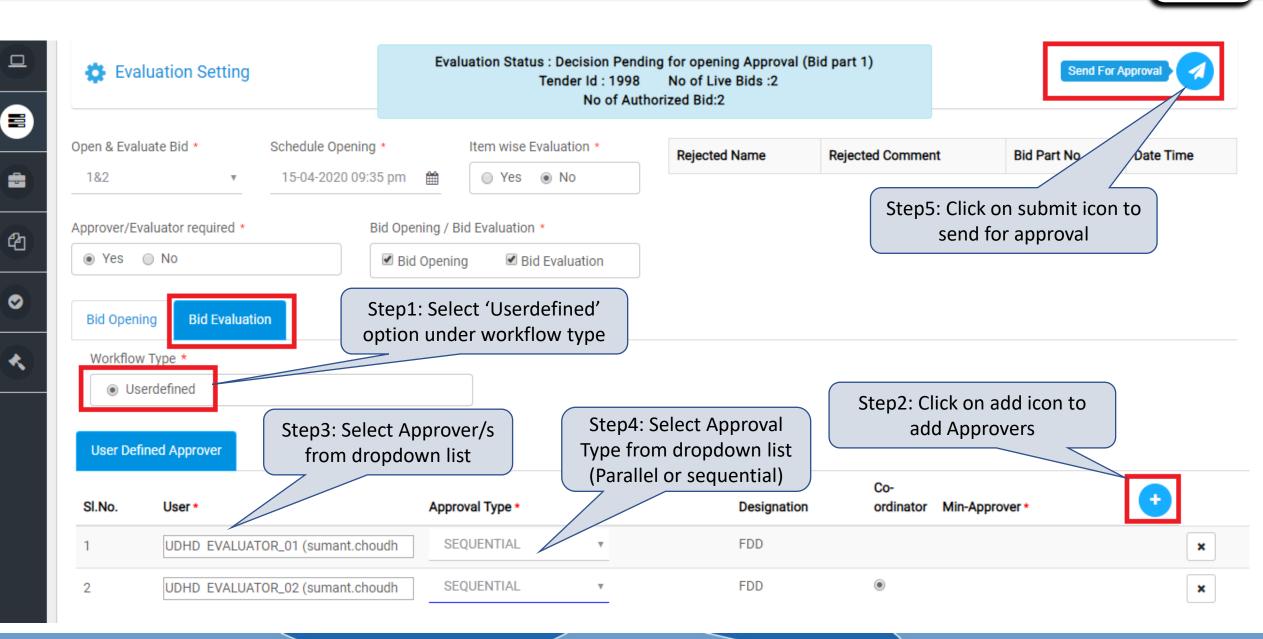
Tender List





Evaluation Setting

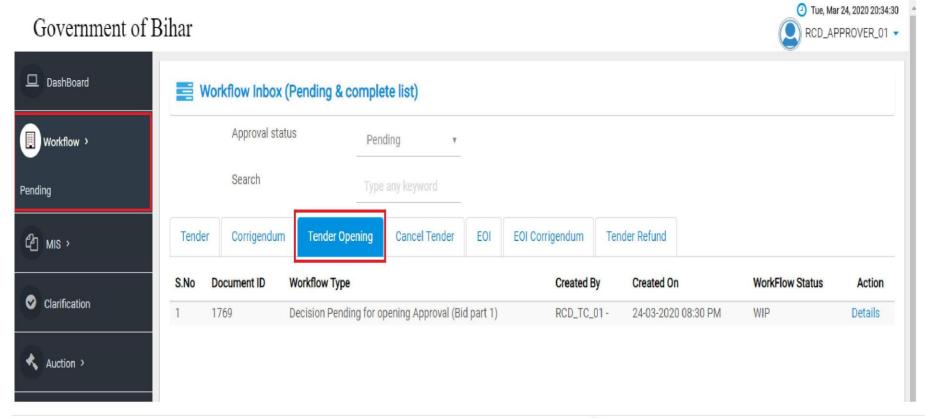




Bid Decryption Process



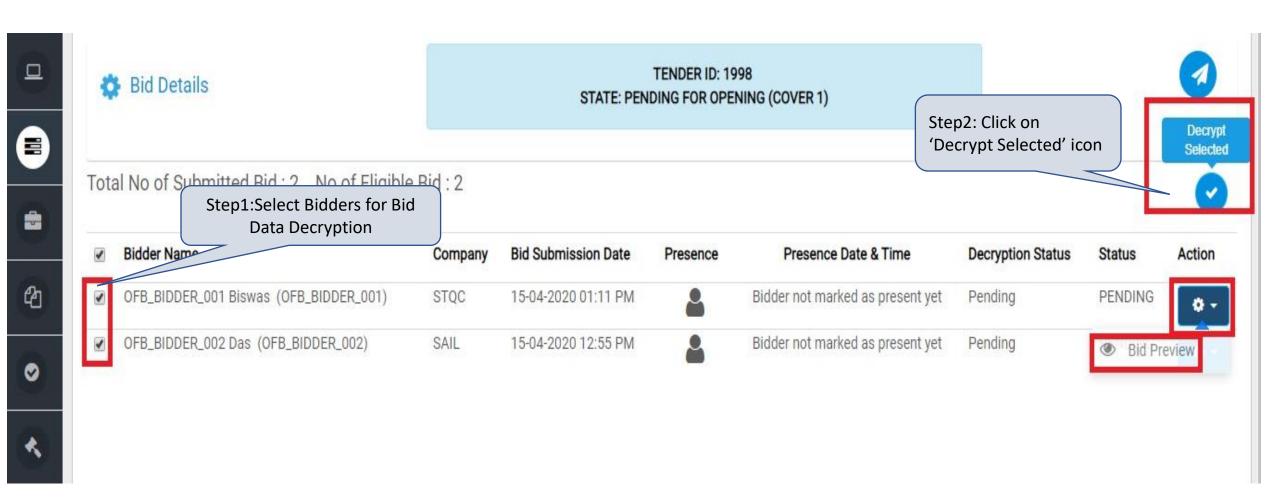
- IV) After Submitting the page from TC, the Approver will login to the portal with his/her user id.
- V) After login Approver will click on "Pending" under Workflow menu.
- VI) The tender details will be shown under "Tender Opening" Tab.



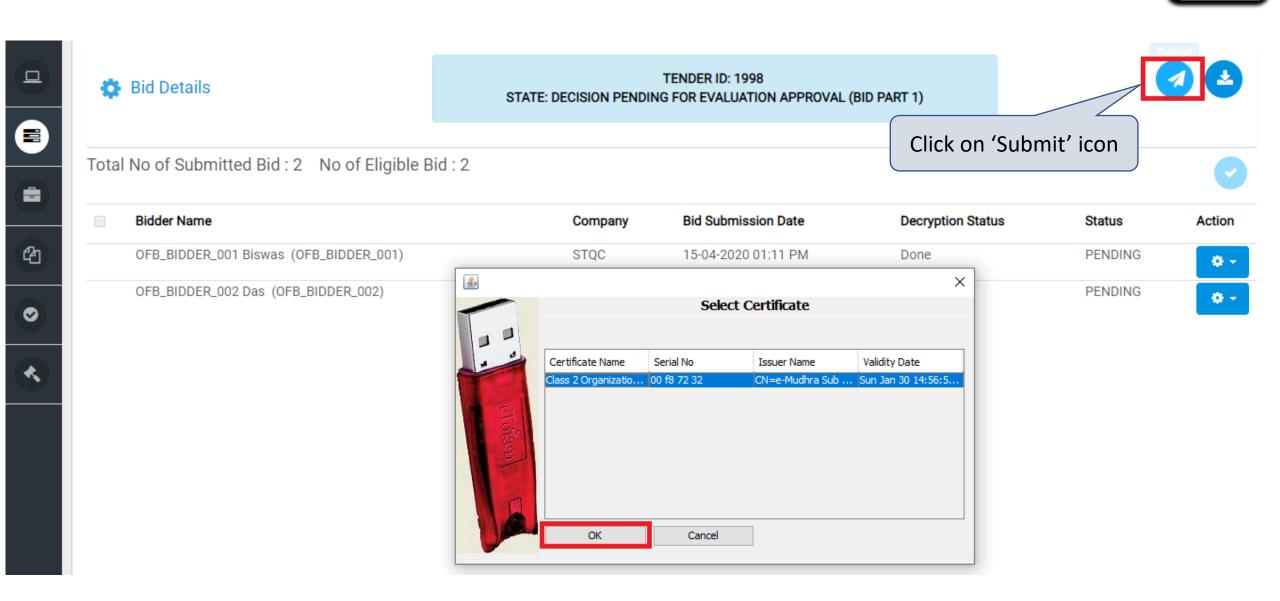




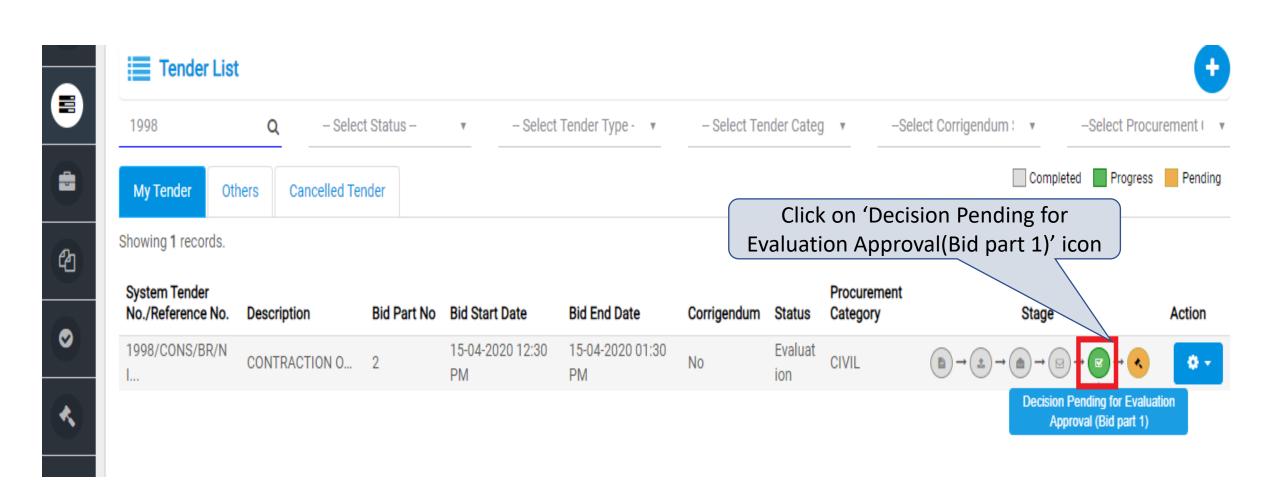












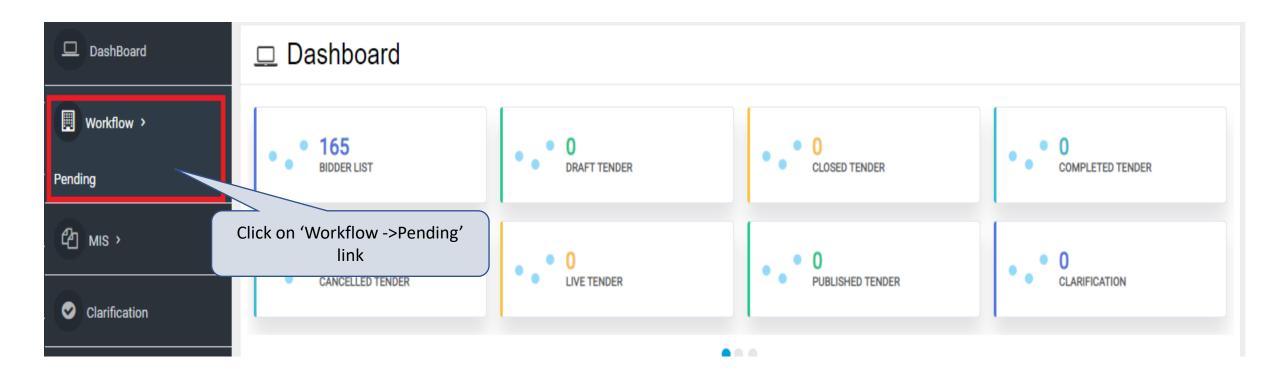






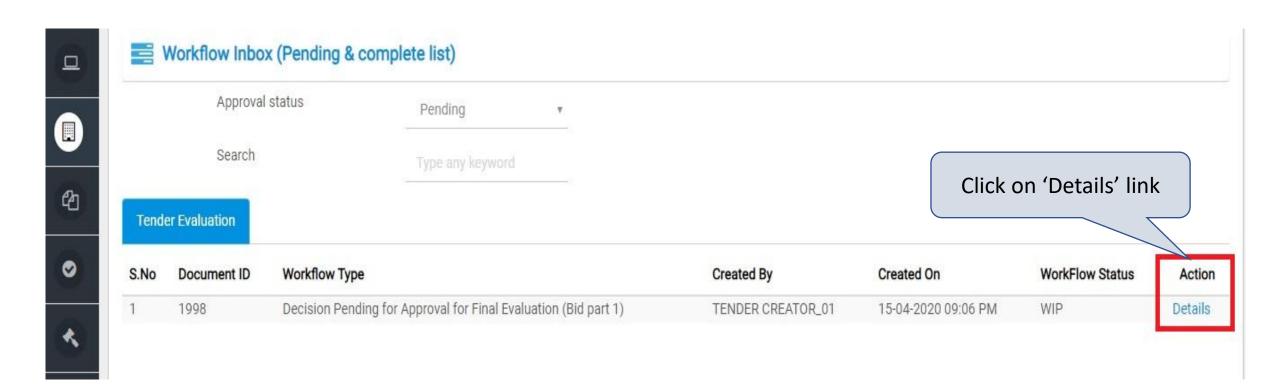






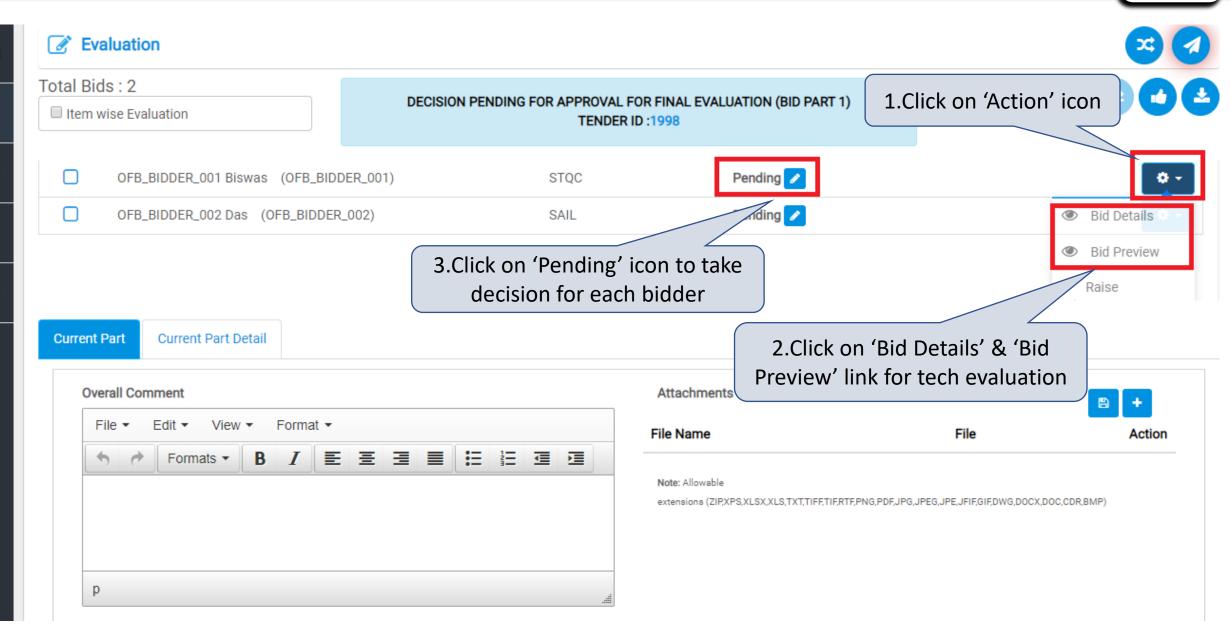
Evaluation Process: Workflow-> Pending link



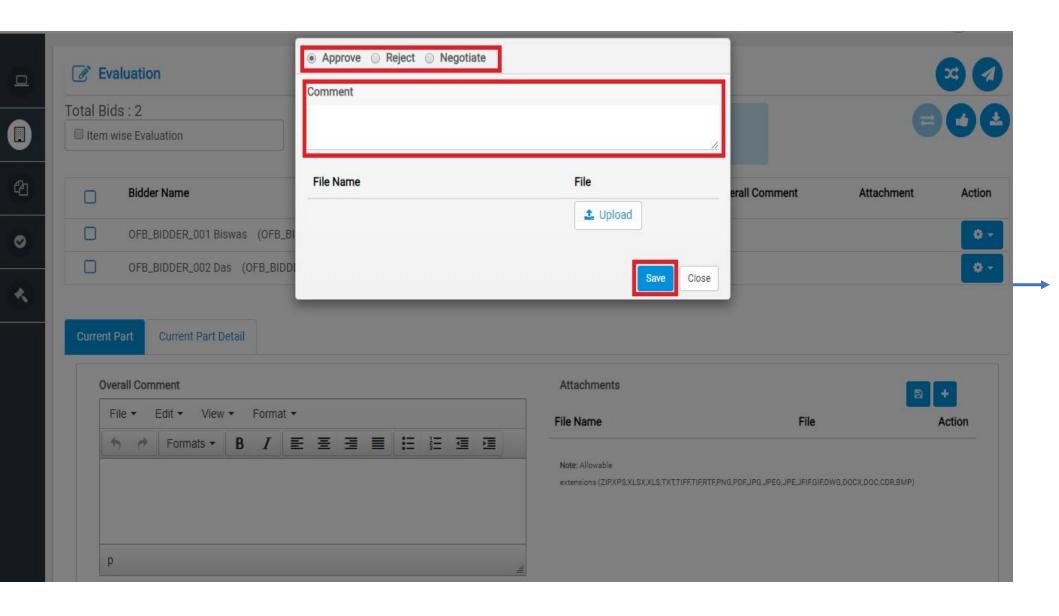


Evaluation Process.....









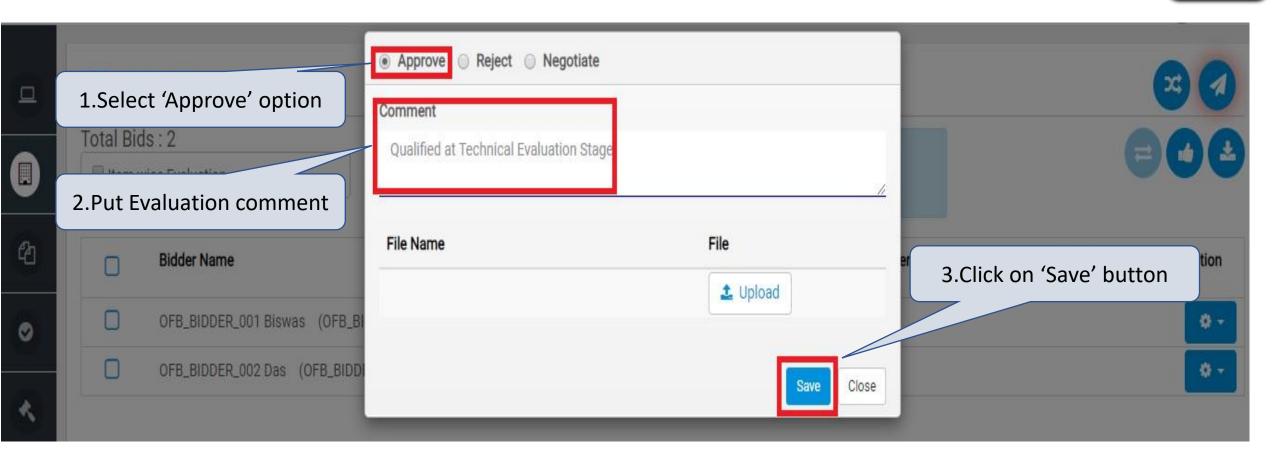
Evaluation Decision Options:

Approve: To qualify bidder at technical stage and allow for price bid evaluation Reject: To disqualify bidder at technical stage and does not allow for price bid evaluation

Negotiate: To arise clarification from bidder at technical stage for decision

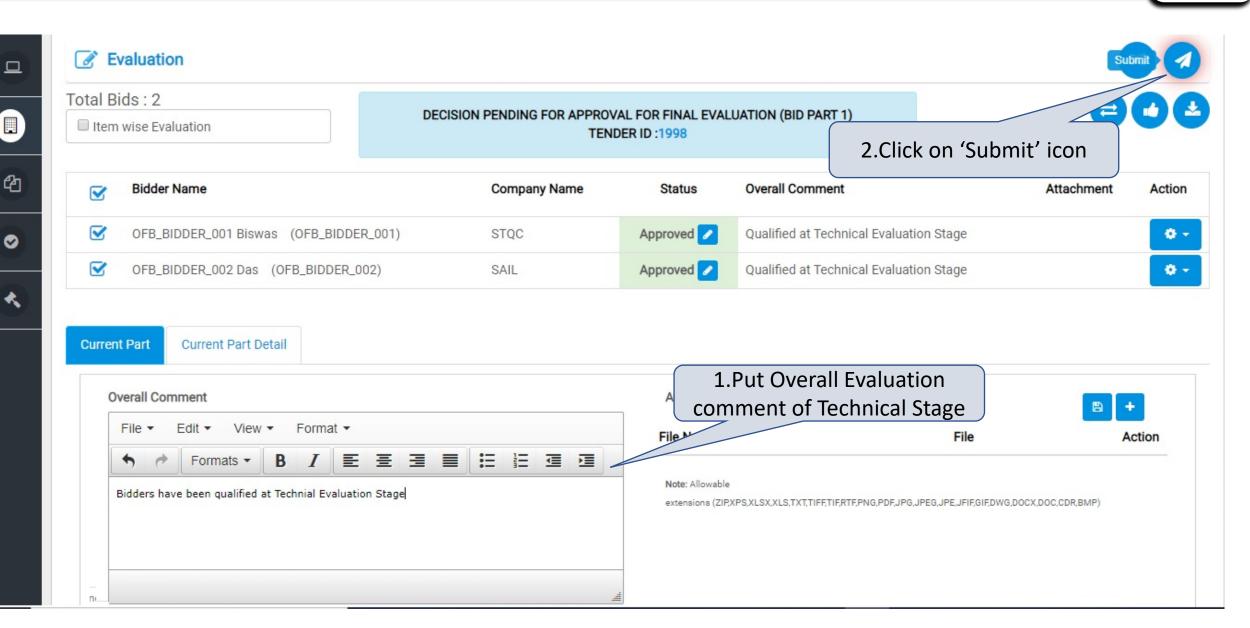
Comment: To put final comment of evaluation decision



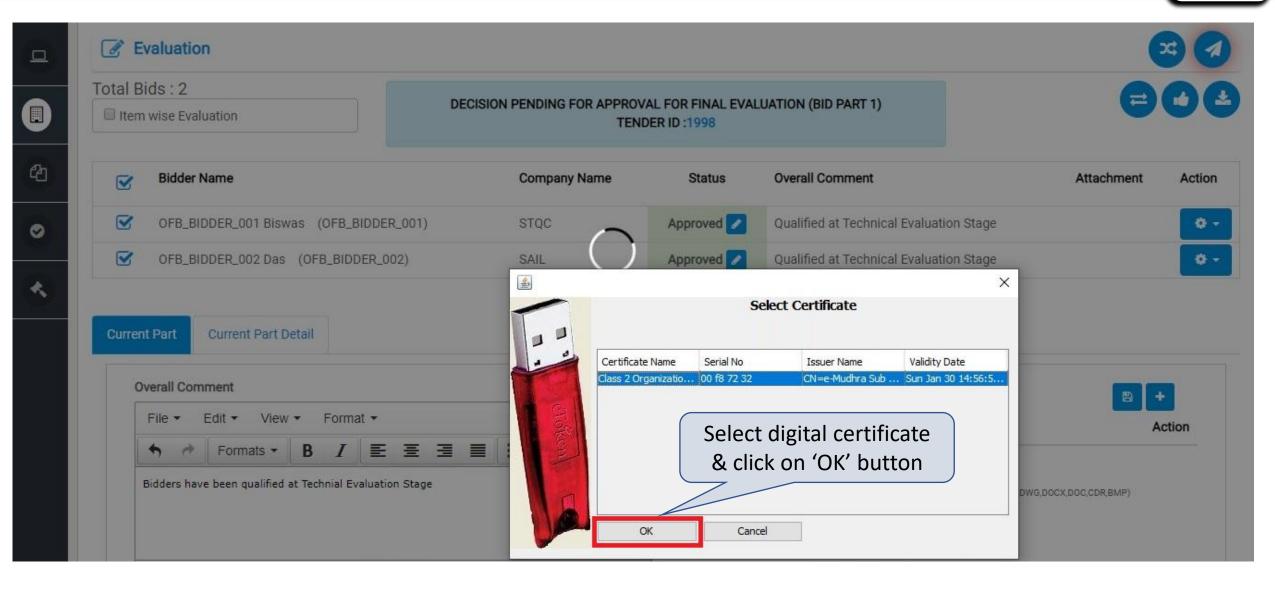


Evaluation Cont....











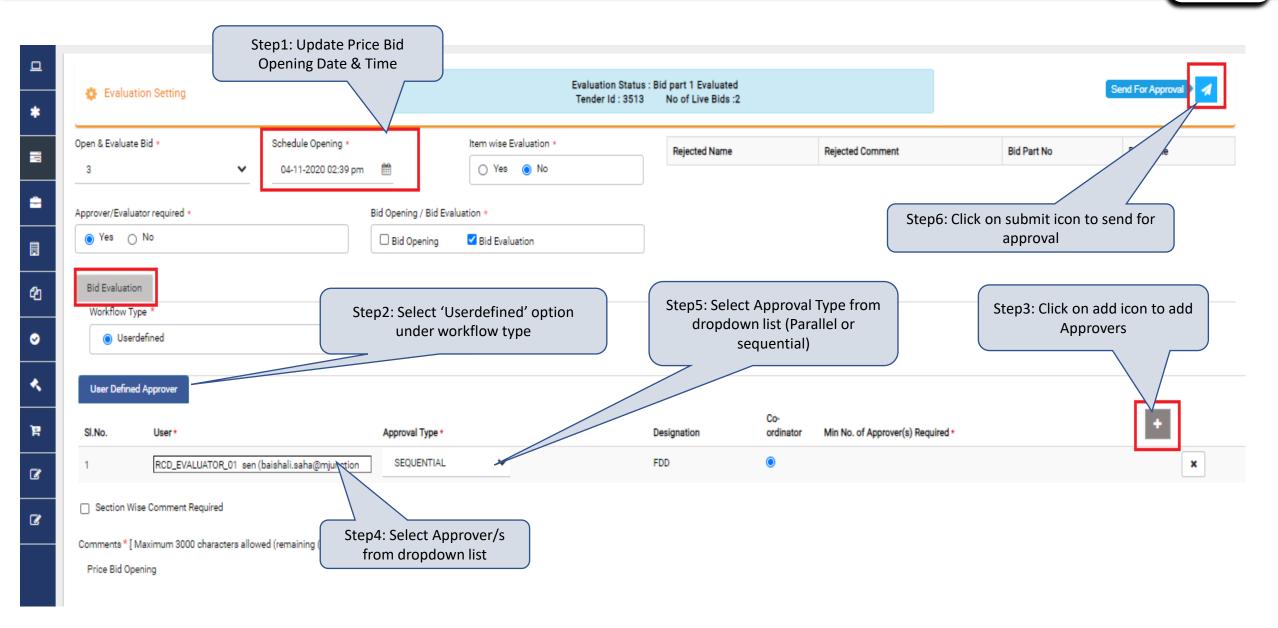
Wed, Nov 4, 2020 14:35:58

Government of Bihar

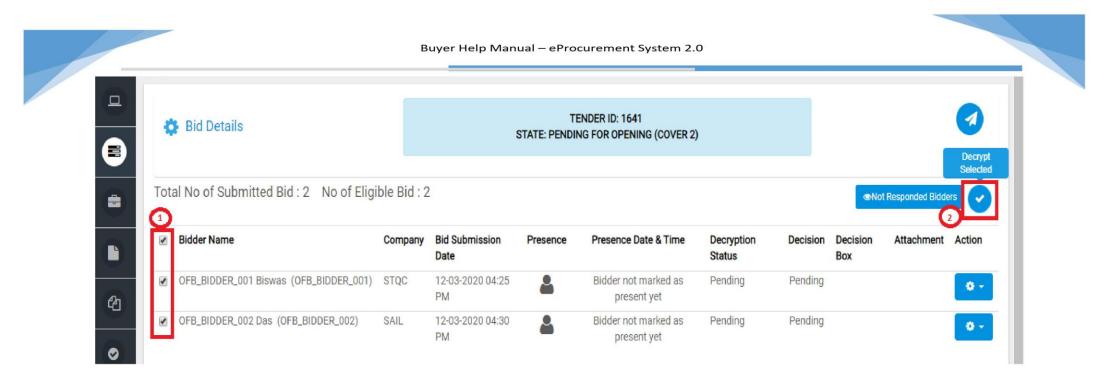
RCD_TC_01 -Road Construction Department -Select Corrigendum Status-- Select Status ---- Select Tender Type ---- Select Tender Category ----Select Procurement Category--My Tender Cancelled Tender Others Completed Progress Pending Advance Search Showing 418 records. Tender ID/Reference Procurement Bid End Date Description Bid Part No Bid Start Date Corrigendum Status Category Stage Action 3529/BSEDC/TEST.. Selection of Agency f... 2 29-10-2020 08:40 PM 30-10-2020 10:00 AM Completed GENERAL Yes 28-10-2020 03:00 PM 3528/05/2020-21... CONSTRUCTION OF ... 2 28-10-2020 12:25 PM No Closed CIVIL 3522/NIT-BSEDC/.. TEST 21-10-2020 02:02 PM 22-10-2020 01:02 PM No Status will be shows as "Bid Part 1 Evaluated" 3520/05/2020-21... CONSTRUCTION OF ... 2 21-10-2020 10:10 AM 21-10-2020 03:00 PM No 仓 Strengthening work (I... 2 3519/RCD/PatWes.. 21-10-2020 10:00 AM 20-11-2020 12:00 PM Yes Live CIVIL 0 Estimate for construc... 2 21-10-2020 09:55 AM Draft 3518/NIT-240/20... 23-10-2020 11:00 AM No CIVIL ***** • 3517/NIT/SUMIT TEST 20-10-2020 12:25 PM 20-10-2020 01:40 PM Closed CIVIL No 0 -3513/NIT-240/20... Estimate for construc... 2 20-10-2020 09:55 AM 20-10-2020 11:00 AM No Evaluation CIVIL 胃 3512/RATE_CONTR... This RFP is not an ag... 2 19-10-2020 11:23 AM 27-10-2020 12:04 PM Closed ELECTRICAL Yes ⅎ 3508/MANISH 25 KVA TRANSFORM... 2 16-10-2020 08:35 PM 17-10-2020 04:00 PM No Closed MECHANICAL 3496/NIT SUMIT 15-10-2020 11:45 AM 15-10-2020 01:40 PM Evaluation GENERAL No test

Bid Part 2 Evaluation Setting









XIV) After decrypting bid Tender Opener will click on "Send to Tender Creator" icon.

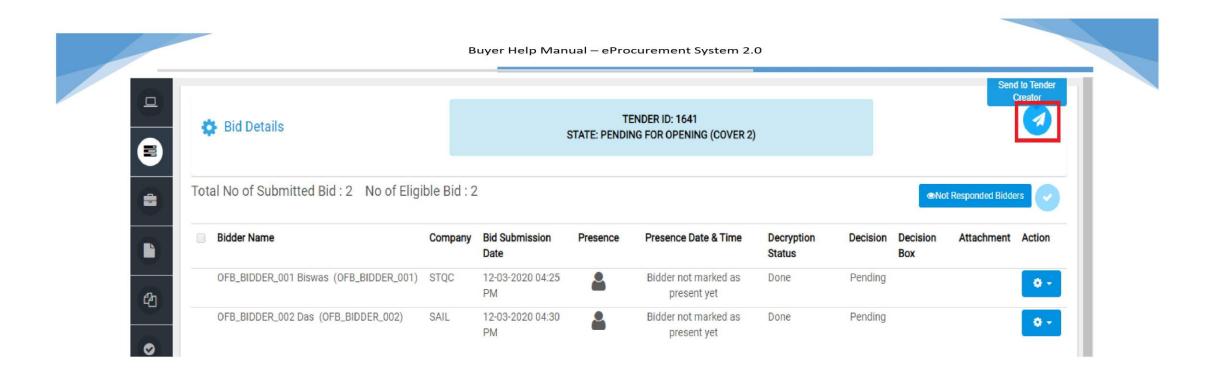


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This is a draft version of user manual. Final version will be available after due approval of BSEDC.





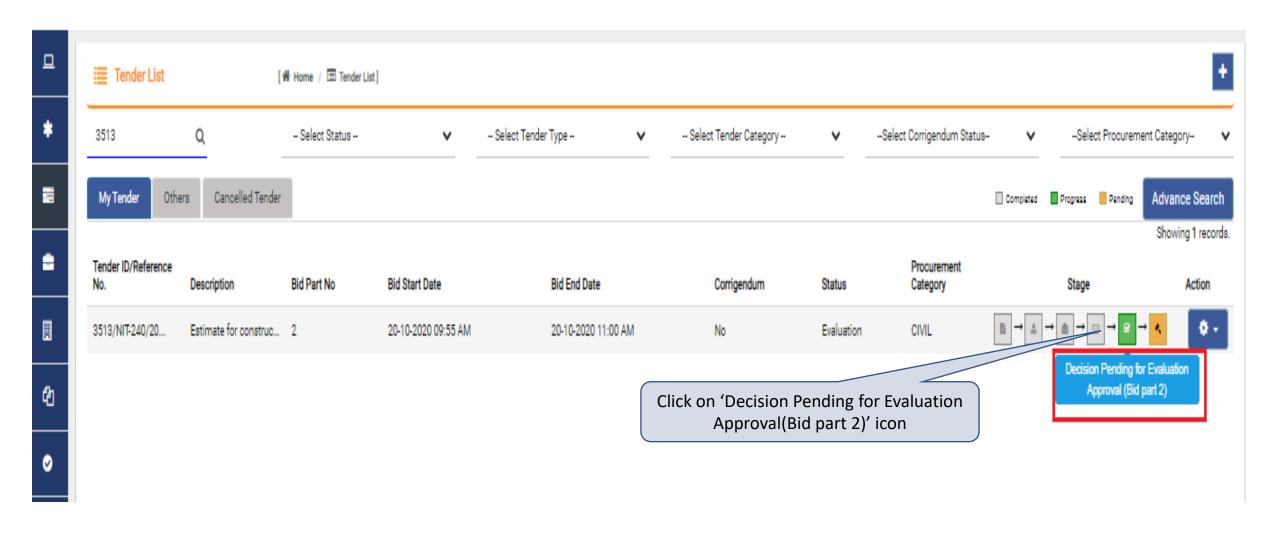


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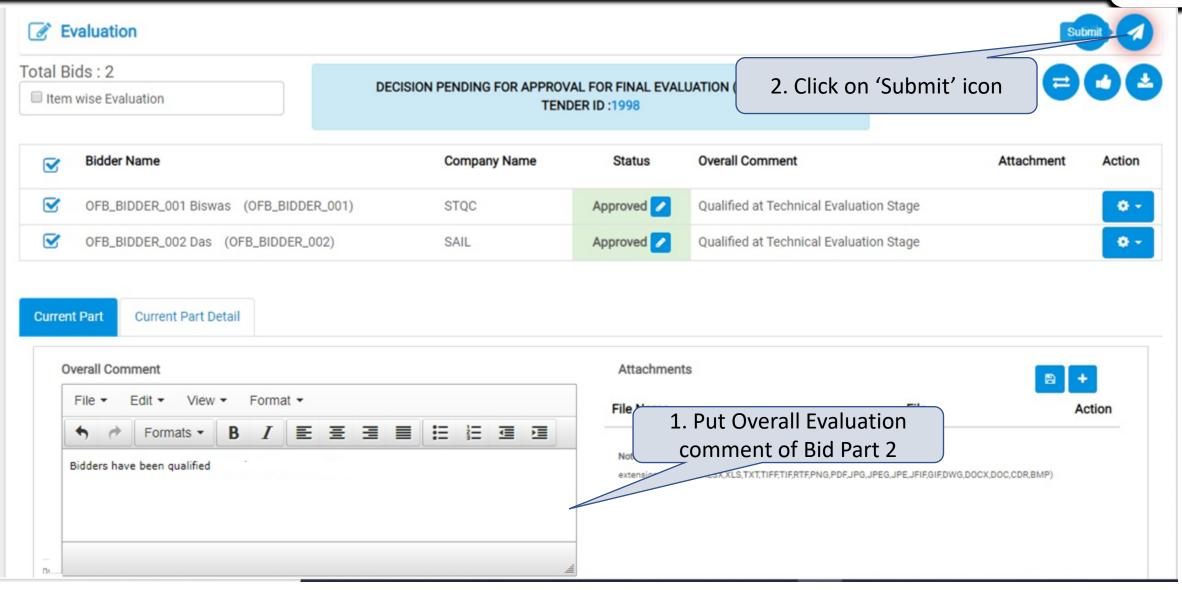
^{*}This is a draft version of user manual. Final version will be available after due approval of BSEDC.*





Bid Part-2 Evaluation.....

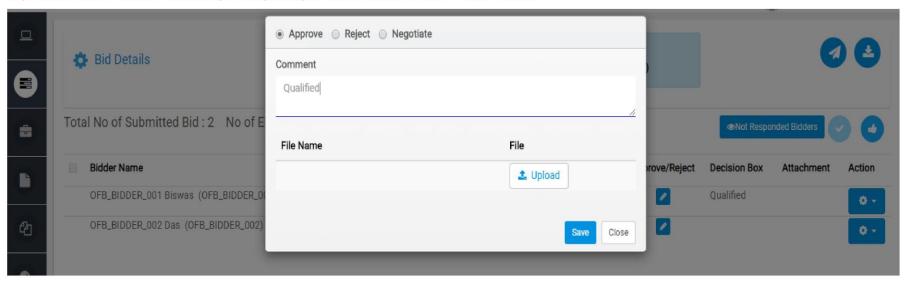






Buyer Help Manual – eProcurement System 2.0

- Approve: To qualify bidder at price bid evaluation stage
- Reject: To disqualify bidder at price bid evaluation stage
- Negotiate: To arise clarification from bidder at price bid evaluation stage for decision
- Comment: To put final comment of evaluation decision
- XX) Tender creator will select the required option, put comment and click on "Save" button.



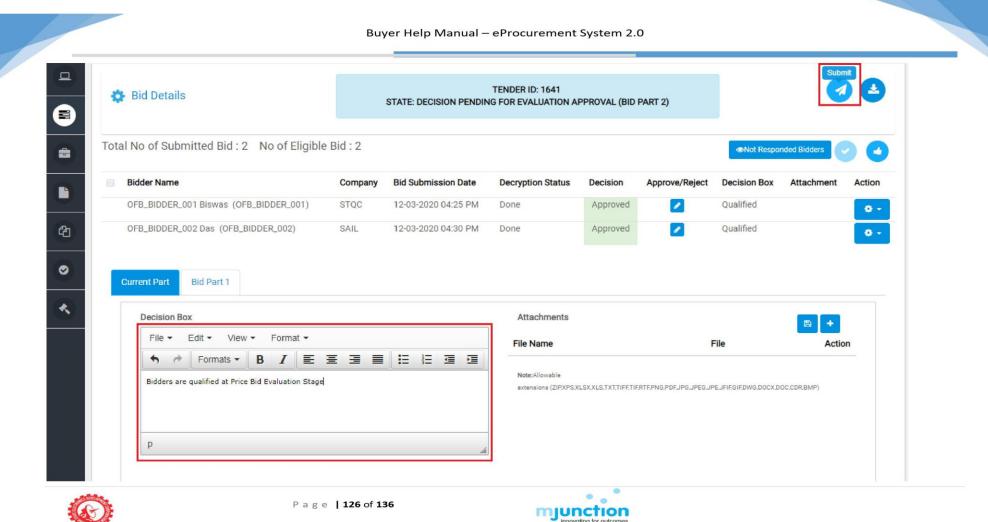


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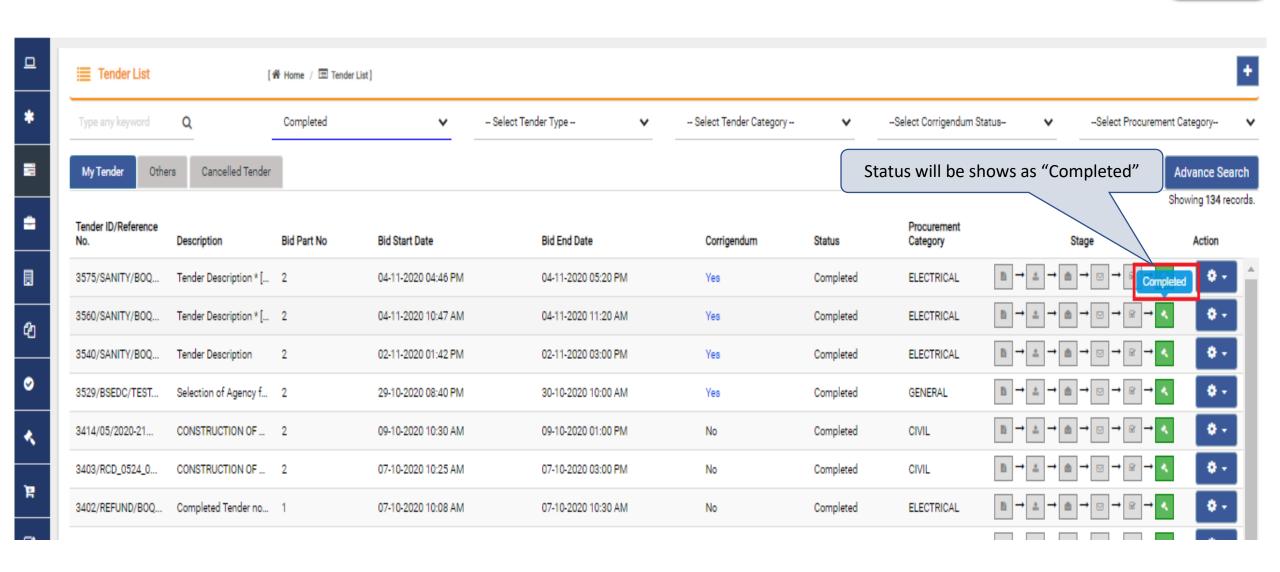




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Tender Process: Completed









4







Showing 20 records.

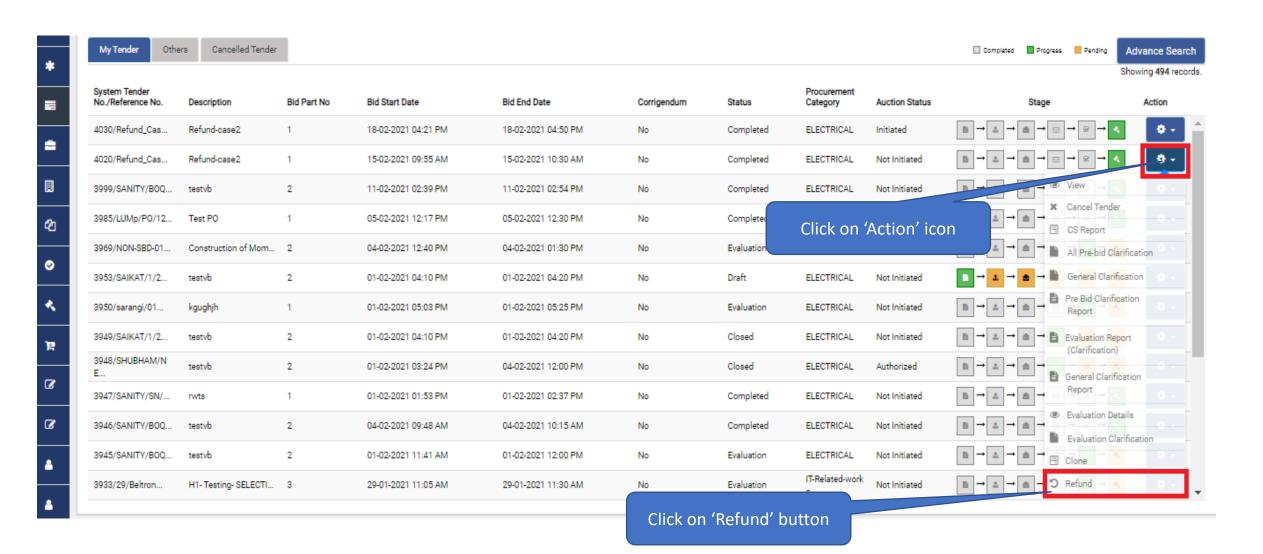
System Tender No./Reference No.	Description	Bid Part No	Bid Start Date	Bid End Date	Corrigendum	Status	Procurement Category	Sta	ge	Action
2020/01/BCD/ro s	Construction of IT	2	16-04-2020 12: 00 PM	17-04-2020 12: 00 PM	No	Draft	CIVIL	D → 2 → 6 −	+ <a> → <a>	Ö T
2014/Anti Erosi	ANTI EROSION W	2	15-04-2020 11: 00 PM	16-04-2020 01: 00 AM	No	Closed	CIVIL	<u>B</u> → <u>E</u> → <u>@</u> -	+ □ → ▼ → ∢	0 -
2006/26/PMC/As h	Construction of 2	2	15-04-2020 03: 00 PM	16-04-2020 03: 00 PM	No	Live	1 Click	on 'Action' i	→ 4	0 -
2000/100/TEST/ R	Shifting of 11KV L	2	15-04-2020 03: 00 PM	16-04-2020 12: 00 PM	No	Live	d I.Click	CON ACTION I	COII → <	0 -
1998/CONS/BR/N I	CONTRACTION O	2	15-04-2020 12: 30 PM	15-04-2020 01: 30 PM	No	Evaluation	CIVIL	B → ± → 60 -	+	0 -
1997/BSEDC/733 8	"Supply, Installatio	2	15-04-2020 09: 00 PM	15-04-2020 09: 30 PM	No	Draft	IT-Related-wo rks	D → 2 → 6 −	View -	0 -
1984/WRD/2020/ R	V.P Work at Mirch	2			No	Draft	CIVIL	D → 2 → 6 −	Cancel Tender Evaluation Setti	20
1977/BSEDC/733 8	"Supply, Installatio	2	15-04-2020 09: 00 PM	15-04-2020 09: 30 PM	y 2.Clic	k on 'CS	Report' lin	nk	Evaluation Setti	*
1975/002/MANIS H	TEST BY MANISH	2	15-04-2020 10: 31 AM	15-04-2020 03: 31 PM	No	Draft	CIVIL	0	CS Report	0 -
1974/IN-BRLPS- 1	Supply of Pico Pro	2	14-04-2020 04: 30 PM	15-04-2020 03: 00 PM	No	Closed	IT-Related-wo rks	<u>B</u> → <u>E</u> → <u>@</u> -	All Pre-bid Clar	ification
1972/1920_RCD- A	LINKING SUPPLY	2	15-04-2020 06: 30 AM	16-04-2020 06: 30 AM	No	Draft	CIVIL	D → 2 → 8 -	Pre Bid Clarifica Report	ntion

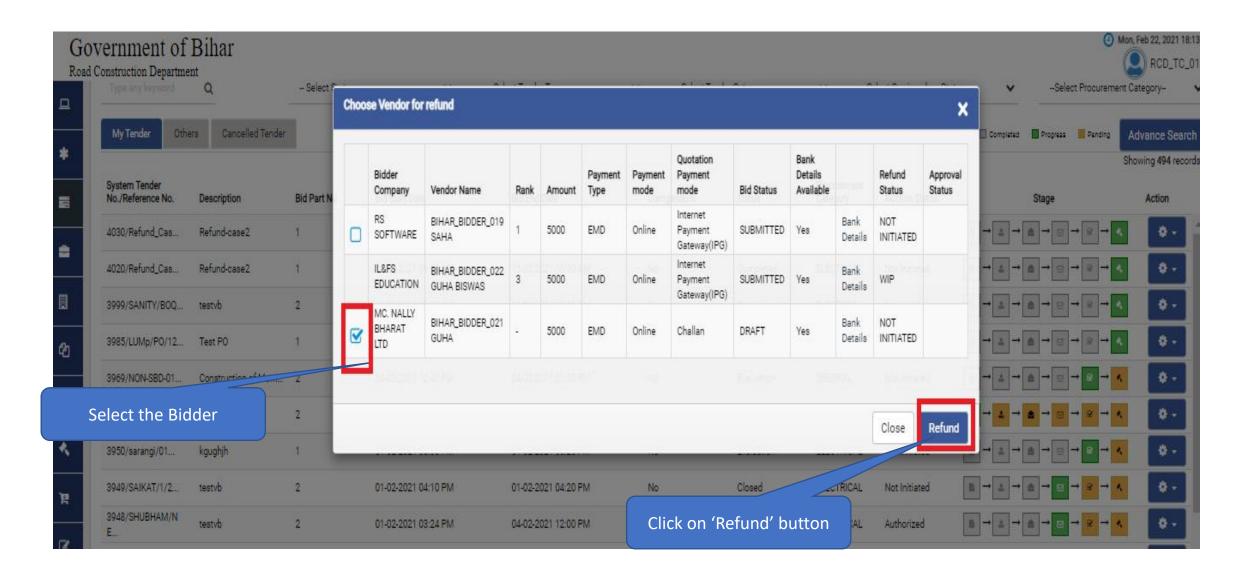


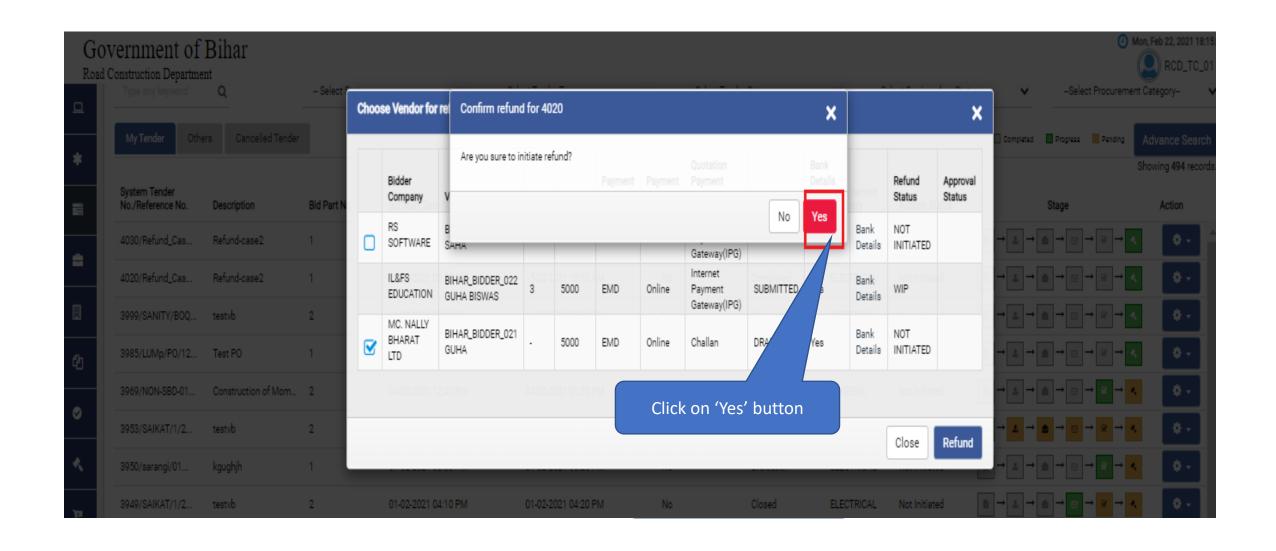


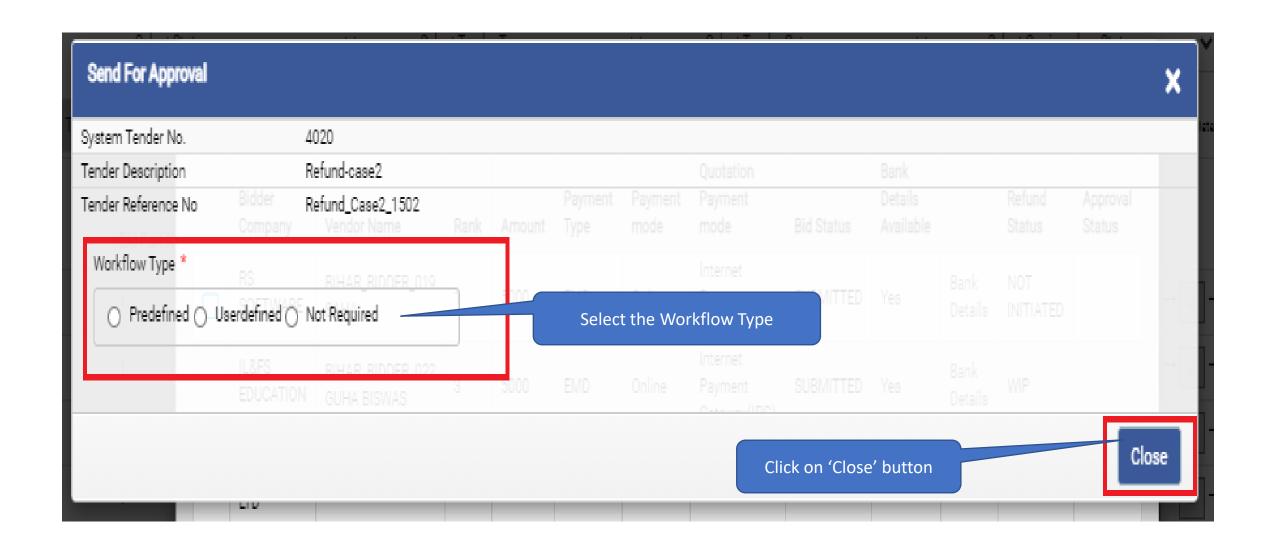


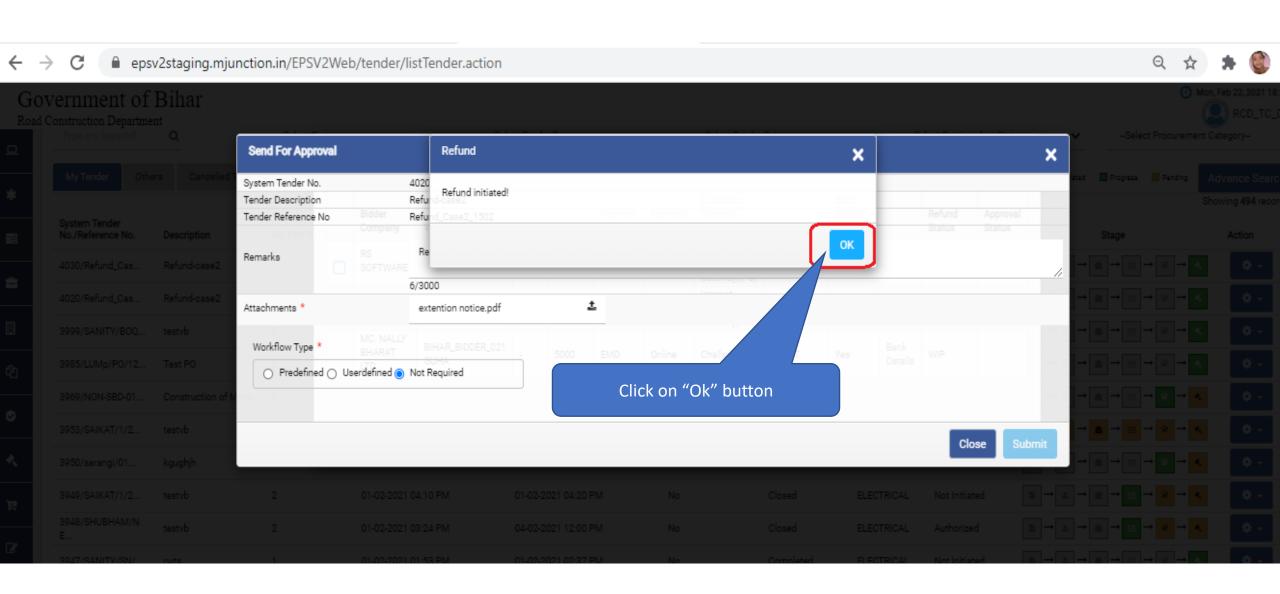












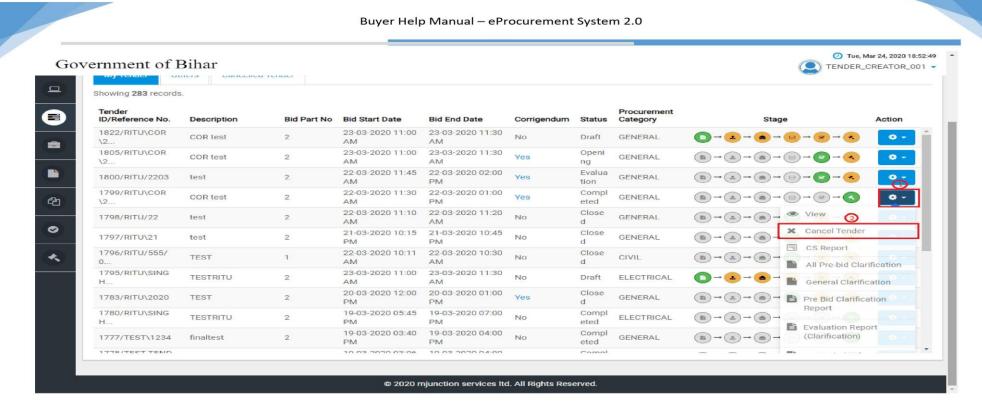




Cancel Tender Process







- IV) After click on "Cancel Tender", TC has to enter the following details.
 - Cancellation Reason: TC will enter the Tender Cancellation Reason as per their Cancellation Notice.



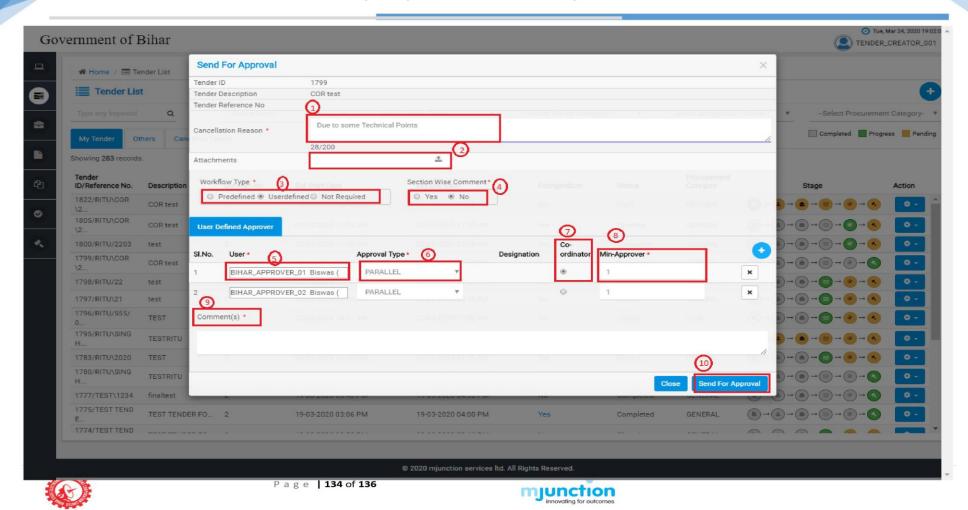
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^{*}This is a draft version of user manual. Final version will be available after due approval of BSEDC.*





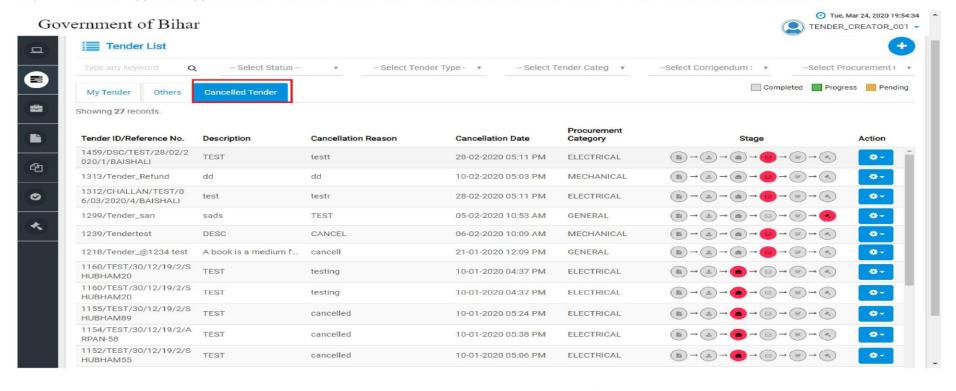


^{*}This is a draft version of user manual. Final version will be available after due approval of BSEDC.*



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- VI) Approvers can approve / reject the cancellation procedure, as well as review tender.
- VII) Once final approver approve tender then the tender will be shown under Cancelled Tender tab with all the cancellation details.





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Thank you....