
 KenGen	Bid Document Addendum	
	KGN-BDD-03-2019_Addendum-02	
PROCUREMENT OF PLANT DESIGN, SUPPLY AND INSTALLATION OF OLKARIA I UNITS 1, 2 AND 3 GEOTHERMAL POWER PLANT REHABILITATION PROJECT		

Code: KGN-OLK01.TD.GEN.BD.003 (rev1.0)
Document: "Scope of Work"
Related Annex: ANNEX 1 - KGN-OLK01.TD.GEN.BD.003 (rev1.0)
Additional works to be performed by the Contractor are included in the Scope of Work. <ul style="list-style-type: none"> • 2.2.2 - Thermal insulation • 2.2.3.1 – Pipes • 2.2.3.2 – Valves and other components • 3.1 – General <p> KGN-OLK01.TD.GEN.BD.003 (rev1.0) supersedes KGN-OLK01.TD.GEN.BD.003 (rev0.0). Disregard KGN-OLK01.TD.GEN.BD.003 (rev0.0) in the Bid Documents. </p>

Code: KGN-OLK01.TDM.PPA.BD.016 (rev1.0)
Document: "Description of Steamfield Activities"
Related Annex: ANNEX 2 - KGN-OLK01.TDM.PPA.BD.016 (rev1.0)
Additional works to be performed by the Contractor are included in the Scope of Work. <ul style="list-style-type: none"> • 4.2.1 – Insulation • 4.2.7 - Pipes <p> KGN-OLK01.TDM.PPA.BD.016 (rev1.0) supersedes KGN-OLK01.TDM.PPA.BD.016 (rev0.0). Disregard KGN-OLK01.TDM.PPA.BD.016 (rev0.0) in the Bid Documents. </p>

<p>Code: N/A</p> <p>Document: Part I – Bidding Procedures (May 2019)</p>
<p>Related Annex:</p> <p>ANNEX 3 – Part I – Bidding Procedures (May 2019)</p>
<p>Section IV Price Schedule updated.</p> <p>Part I – Bidding Procedures (May 2019) supersedes Part I – Bidding Procedures (April 2019). Disregard Part I – Bidding Procedures (April 2019) in the Bid Documents.</p>

<p>Code: KGN-OLK01.TDM.PPA.BD.018 (rev0.0)</p> <p>Document: “Seal Pit”</p>
<p>Related Annex:</p> <p>ANNEX 4 - KGN-OLK01.TDM.PPA.BD.018 (rev0.0)</p>
<p>Additional specification about Power Plant Seal Pit added.</p> <p>Add KGN-OLK01.TDM.PPA.BD.018 (rev0.0) in the Bid Documents.</p>

<p>Code: KGN-OLK01.TDM.PPA.BD.008 (rev1.1)</p> <p>Document: “Chemical Dosing System”</p>
<p>Related Annex:</p> <p>ANNEX 5 - KGN-OLK01.TDM.PPA.BD.008 (rev1.1)</p> <p>ANNEX 5 - KGN-OLK01.DWP.PPA.BD.005 (rev1.1)</p> <p>ANNEX 5 - KGN-OLK01.DWP.PPA.BD.008 (rev1.1)</p>
<p>The “Incinerator” document was erroneously duplicated in KGN-OLK01.TDM.PPA.BD.008 (rev0.0). The document has now been revised to KGN-OLK01.TDM.PPA.BD.008 (rev1.1) “Chemical Dosing System”. Related P&IDs KGN-OLK01.DWP.PPA.BD.005 (rev1.1) and KGN-OLK01.DWP.PPA.BD.008 (rev1.1) are updated.</p>

KGN-OLK01.TDM.PPA.BD.008 (rev1.1) **supersedes** KGN-OLK01.TDM.PPA.BD.008 (rev0.0). Disregard KGN-OLK01.TDM.PPA.BD.008 (rev0.0) in the Bid Documents.

KGN-OLK01.DWP.PPA.BD.005 (rev1.1) **supersedes** KGN-OLK01.DWP.PPA.BD.005 (rev0.0). Disregard KGN-OLK01.DWP.PPA.BD.005 (rev0.0) in the Bid Documents.

KGN-OLK01.DWP.PPA.BD.008 (rev1.1) **supersedes** KGN-OLK01.DWP.PPA.BD.008 (rev0.0). Disregard KGN-OLK01.DWP.PPA.BD.008 (rev0.0) in the Bid Documents.

Code: KGN-OLK01.DWP.PPA.BD.001 (rev.1.1)

Document: “Power Plant PFD

Related Annex:

ANNEX 6 - KGN-OLK01.DWP.PPA.BD.001 (rev.1.1)

Additional sheet is added to the PFD and “base case” updated to the latest specifications.

KGN-OLK01.DWP.PPA.BD.001 (rev.1.1) **supersedes** KGN-OLK01.DWP.PPA.BD.001 (rev.0.0). Disregard KGN-OLK01.DWP.PPA.BD.001 (rev.0.0) in the Bid Documents.

Code: KGN-OLK01.TD.GEN.BD.004 (rev.1.0)

Document: “General Technical Requirements”

Related Annex:

ANNEX 7 - KGN-OLK01.TD.GEN.BD.004 (rev.1.0)

Some design parameters are updated.

- Table 1.3.1a – Main Design parameters
- Table 1.3.1b – Other Design parameters
- Table 1.3.1.2a - Preliminary Plant design data -Base Case

KGN-OLK01.TD.GEN.BD.004 (rev.1.0) **supersedes** KGN-OLK01.TD.GEN.BD.004 (rev.0.0). Disregard KGN-OLK01.TD.GEN.BD.004 (rev.0.0) in the Bid Documents.

Code: KGN-OLK01.TD.GEN.BD.010 (rev.1.1)

Document: “Contract Outline”

Related Annex:

ANNEX 8 - KGN-OLK01.TD.GEN.BD.010 (rev.1.1)
<p>Number of portions updated as per Section IV of Bidding Procedures.</p> <ul style="list-style-type: none"> • 1.3 – Portions <p>KGN-OLK01.TD.GEN.BD.010 (rev.1.1) supersedes KGN-OLK01.TD.GEN.BD.010 (rev.1.0). Disregard KGN-OLK01.TD.GEN.BD.010 (rev.1.0) in the Bid Documents.</p>

<p>Code: KGN-OLK01.TDE.PPA.BD.012 (rev.1.0)</p> <p>Document: “MV and LV Electrical Motors Specification”</p>
<p>Related Annex:</p> <p>ANNEX 9 - KGN-OLK01.TDE.PPA.BD.012 (rev.1.0)</p>
<p>Starting current and full load current ratio updated.</p> <ul style="list-style-type: none"> • 3.2 – Design Requirements <p>KGN-OLK01.TDE.PPA.BD.012 (rev.1.0) supersedes KGN-OLK01.TDE.PPA.BD.012 (rev.0.0). Disregard KGN-OLK01.TDE.PPA.BD.012 (rev.0.0) in the Bid Documents.</p>

<p>Code: KGN-OLK01.TDM.PPA.BD.001 (rev.1.0)</p> <p>Document: “Steam Turbine”</p>
<p>Related Annex:</p> <p>ANNEX 10 - KGN-OLK01.TDM.PPA.BD.001 (rev.1.0)</p>
<p>Addition of request of guaranteed performance curves.</p> <ul style="list-style-type: none"> • 2 – Scope of Works <p>KGN-OLK01.TDM.PPA.BD.001 (rev.1.0) supersedes KGN-OLK01.TDM.PPA.BD.001 (rev.0.0). Disregard KGN-OLK01.TDM.PPA.BD.001 (rev.0.0) in the Bid Documents.</p>

<p>Code: KGN-OLK01.TDM.PPA.BD.002 (rev.1.0)</p> <p>Document: “Condenser”</p>
<p>Related Annex:</p>

ANNEX 11 - KGN-OLK01.TDM.PPA.BD.002 (rev.1.0)

Level control regulation updated.

- 1 – General
- 7 – Level Control Regulation

KGN-OLK01.TDM.PPA.BD.002 (rev.1.0) **supersedes** KGN-OLK01.TDM.PPA.BD.002 (rev.0.0). Disregard KGN-OLK01.TDM.PPA.BD.002 (rev.0.0) in the Bid Documents.

Code: KGN-OLK01.TDM.PPA.BD.012 (rev.1.0)

Document: “Circulating Water System”

Related Annex:

ANNEX 12 - KGN-OLK01.TDM.PPA.BD.012 (rev.1.0)

Level control regulation updated.

- 8 – Level Control Regulation

KGN-OLK01.TDM.PPA.BD.012 (rev.1.0) **supersedes** KGN-OLK01.TDM.PPA.BD.012 (rev.0.0). Disregard KGN-OLK01.TDM.PPA.BD.012 (rev.0.0) in the Bid Documents.

Code: KGN-OLK01.TDM.PPA.BD.015 (rev.1.0)

Document: “Main Steam System”

Related Annex:

ANNEX 13 - KGN-OLK01.TDM.PPA.BD.015 (rev.1.0)

Guarantee of Performances updated.

- 10 – Guarantee of Performances

KGN-OLK01.TDM.PPA.BD.015 (rev.1.0) **supersedes** KGN-OLK01.TDM.PPA.BD.015 (rev.0.0). Disregard KGN-OLK01.TDM.PPA.BD.015 (rev.0.0) in the Bid Documents.

Code: KGN-OLK01.TD.GEN.BD.006 (rev.1.1)

Document: “Testing and Commissioning”

<p>Related Annex:</p> <p>ANNEX 14 - KGN-OLK01.TD.GEN.BD.006 (rev.1.1)</p>
<p>Reliability Run Test updated</p> <ul style="list-style-type: none"> • 5.4.1 – Tests After Synchronization of a Unit • 5.7 – Reliability Run Tests <p>KGN-OLK01.TD.GEN.BD.006 (rev.1.1) supersedes KGN-OLK01.TD.GEN.BD.006 (rev.1.0) Disregard KGN-OLK01.TD.GEN.BD.006 (rev.1.0) in the Bid Documents.</p>

<p>Code: N/A</p> <p>Document: Substation Drawings</p>
<p>Related Annex:</p> <p>ANNEX 15 – Substation Drawings</p>
<p>Substation drawings added to the Bid documents</p>

<p>Code: N/A</p> <p>Document: Datasheets</p>
<p>Related Annex:</p> <p>ANNEX 16 – Datasheets</p>
<p>Editable Datasheets (Word and Excel) added to the Bid documents</p>

<p>Code: N/A</p> <p>Document: Steamfield Drawings</p>
<p>Related Annex:</p> <p>ANNEX 17 – OW-12 & OW-21</p>
<p>Steamfield drawings for OW-12 and OW-21 added to the Bid documents</p>

ACKNOWLEDGEMENT OF ADDENDUM NO.2

We, the undersigned hereby certify that the addendum is an integral part of the Tender Documents and the alterations set out in the addendum has been incorporated in the Tender Proposal.

Signed.....

Bidder.....