

Notsi 475MW PV PROJECT in South Africa

南非 475MW 诺希光伏电站项目

Competitive Negotiation Procurement Document of

Construction and Installation Works for PV Area

光伏区建安工程竞争性谈判采购文件

Section 1. Procurement Invitation

第 1 章 采购邀请书

编号 No.:

CNWE Energy Proprietary Limited

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Section 1. Procurement Invitation 第 1 章 采购邀请书

To the invited Respondents:

Thank you for your attention to the Notsi 475MW PV Project in South Africa. Party A has undertaken the engineering, procurement and construction works of the Project. In order to implement the Project, Party A hereby invites qualified Respondents to participate in the competitive negotiation procurement for the PV Area Construction and Installation Works of the Project.

致各受邀应答人：

感谢贵方对南非 475MW 诺希光伏电站项目的关注。甲方已承接本项目工程建设相关工作。为推进本项目实施，甲方现邀请符合资格条件的应答人参加本项目光伏区建安工程竞争性谈判采购。

1. Background 项目概况

1.1 Project Name: Notsi 475MW PV Project in South Africa

工程名称：南非诺希 475MW 光伏电站项目

1.2 Owner: Notsi PV Proprietary Limited (hereinafter referred to as the “Owner” or “Project Company”)

业主：Notsi PV Proprietary Limited（以下简称“业主”或者“项目公司”）

1.3 Purchaser / Party A: CNWE Energy Proprietary Limited (hereinafter referred to as the “Purchaser” or “Party A”).

采购人/甲方：指 CNWE Energy Proprietary Limited（以下简称“采购人”或“甲方”）。

1.4 Respondent: the company or its legal representative invited by Party A to submit the Response Document for the PV Area Construction and Installation Works. The Respondent is hereinafter referred to as the “Respondent” or “Party B”.

应答人：指由甲方邀请参与提交光伏区建安工程应答文件的公司或其法定代表人，以下简称“应答人”或“乙方”。

1.5 Name of Procurement Project: Competitive Negotiation Procurement for PV Area Construction and Installation Works of Notsi 475MW PV Project in South Africa (hereinafter referred to as the “Works” or the “Project”).

采购项目名称：南非 475MW 诺希光伏电站项目光伏区建安工程竞争性谈判采购（以下简称“本工程”或“本项目”）。

1.6 Project Location: Notsi 475MW PV Project site is located in approximately 15 km south-west of Dealesville, in the Free State Province, South Africa. (the "Site").

工程地点：项目场址位于南非自由州 Dealesville 西南约 15 公里处。

2. Scope of Work and Content 工作范围和内容

2.1 The scope of this procurement includes the PV Area Construction and Installation Works of the Notsi 475MW PV Project in South Africa, including but not limited to construction survey, construction preparation, mobilization of machinery and manpower, preparation of construction materials, preparation of construction method statements, obtaining construction permits and site access approvals, earthwork excavation, backfilling and compaction, earthwork balancing, site clearing, temporary construction access roads, pile foundation works, cable laying, cable trench excavation and backfilling, installation of PV mounting structures, installation of PV modules, installation of combiner boxes, foundation and installation of weather stations, foundation and installation of inverter stations or inverters, fire sealing, main grounding grid and lightning protection grounding, cable conduits, cable terminations and connections, installation and connection of instruments and meters, testing, procurement, transportation and storage of materials supplied by Party B, unloading, storage and secondary transportation of materials supplied by Party A, completion handover, and defect rectification during the warranty period. The detailed scope shall be subject to Appendix A and Appendix U of Section 4, BOQ and the Contract.

本次采购范围为南非 475MW 诺希光伏电站项目光伏区建安工程，包括但不限于：施工测量、施工准备、机械及人力资源动员、施工材料准备、施工方案编制、施工许可及现场准入手续、土方开挖、回填压实、土方平衡、地表清理、施工临时道路、桩基施工、电缆敷设、电缆沟开挖和回填、光伏支架安装、光伏组件安装、汇流箱安装、气象站基础和设备安装、逆变器站或逆变器基础及安装、防火封堵、主接地网及防雷接地、电缆套管、电缆终端制作与连接、仪表安装及连接、试验、乙供材料采购运输及保管、甲供材料卸车、存储及二次运输、竣工移交、质保期内缺陷处理等全部工作。具体范围以第 4 部分附件 A 和附件 U，工程量清单及合同文件为准。

2.2 Package of the Project

This project is designed with a total of 79 standard construction areas("blocks"), which are divided into 4 construction packages("Package"). The construction capacity of a single Package is approximately 155MW_{DC} (subject to adjustment based on the final bidding situation). Each Package includes 5 construction sections("Section") which including around 4 blocks that are suitable for construction.& installation independently. Each Package shall be independently contracted, signed, performed and settled.

合同划分：本项目共设计 79 个标准施工区，拟划分为 4 个施工标段（Package），单标段施工容量约 155MW_{DC}（可根据最终招标情况进行调

整)。每个标段可设置约 5 个施工段，每个施工段包括约 4 个标准施工区。各标段独立发包、独立签订合同、独立履约、独立结算。

3. Respondent's Qualification 应答人资格

- 3.1 Party B shall have the relevant qualifications, certificates, licenses and capabilities required by Party A, the Owner and the applicable governmental authorities. Such requirements include but are not limited to business registration(or business license), construction qualifications, quality assurance, HSE management, personnel allocation, environmental protection and other requirements necessary for the performance of the PV Area Construction and Installation Works. The documents submitted by Party B shall be reliable and meet the requirements of the Owner and Party A.

乙方应具备甲方、业主及适用政府主管部门要求的相关资质、证书、许可和履约能力。相关要求包括但不限于商业注册、施工资质、质量保障、安健环管理、人员配置、环境保护以及完成光伏区建安工程所需的其他要求。乙方提交的文件资料应真实可靠，并满足业主和甲方要求。

- 3.2 Registered in South Africa in accordance with the law, and with the business, technical and related services necessary for the performance of the contract.

依法在南非注册，具有履行合同所必需商务、技术及相关服务等能力；

- 3.3 Performance requirements: The Respondent shall have no less than two performance records of PV power plant construction and installation works or similar renewable energy projects within the past five years in Africa. Priority shall be given to Respondents with construction experience in PV power plants in South Africa within the past three years. The Respondent shall have accumulated PV project construction experience of not less than 100MW, or provide equivalent performance evidence acceptable to Party A.

业绩要求：应答人在非洲范围内近五年内应具有不少于 2 项光伏电站建安工程或类似新能源工程施工业绩。

优先选择近三年在南非具有光伏电站施工业绩的单位。应答人累计光伏项目施工业绩容量原则上不低于 100MW，或提供经甲方认可的同等履约能力证明。

- 3.4 The project manager appointed by the Respondent shall have more than 10 years of project management experience, including experience in solar PV, power plant or similar energy projects, and shall have served as project manager or project leader for at least three similar projects. The technical manager appointed by the Respondent shall have relevant experience in power plant construction or PV power plant construction and installation works, and shall be familiar with pile foundation works, mounting structure installation, PV module installation, cable laying, grounding works, testing and commissioning assistance.

应答人委派的项目经理应具有 10 年以上项目管理工作经历，具有太阳能光伏、电厂或类似能源项目管理经验，且担任过至少 3 个类似项目的项目经理或项目负责人职务。应答人委派的技术负责人应具有电厂建设或光伏电站建安工程相关技术管理经验，熟悉桩基施工、支架安装、组件安装、电缆敷设、接地工程、试验及调试配合等工作。

- 3.5 No major safety casualty accident, major fire accident or major quality accident shall have occurred to the Respondent in the recent three years;
应答方近三年无重大安全伤亡事故，无重大火灾事故，无重大质量事故等
- 3.6 The Respondent has not breached or been expelled from any contract or had any contract terminated due to the Respondent's reasons in the recent five years.
应答方在近 5 年内不曾在任何合同中违约或被逐或因应答方的原因而使任何合同被解除。
- 3.7 The Respondent has good bank credit and commercial reputation, and is not in the state of being ordered to suspend business, takeover, asset freezing or bankruptcy.
应答方具有良好的银行资信和商业信誉，没有处于被责令停业，财产被接管、冻结，破产状态。
- 3.8 Joint venture or consortium response is not accepted. The Respondent shall not transfer the whole or any part of the Works to any third party. The Respondent shall not subcontract the Works or any part thereof without the prior written consent of Party A.
本项目不接受联合体或联营体形式应答。应答人不得将本工程全部或任何部分转包给第三方；未经甲方事先书面同意，应答人不得分包本工程或其中任何部分。

4. Acquisition of Procurement Documents 采购文件的获取方式

From May 28th to June 3rd, 2026, the invited Respondents may obtain the Procurement Documents at Party A's office or by contacting the designated commercial contact person via email: liumingchuan@nwepdi.com.

受邀应答人可于 2026 年 5 月 28 日至 6 月 3 日工作时间，前往甲方办公室领取采购文件，或通过商务联系人邮箱 liumingchuan@nwepdi.com 获取采购文件。

Office Address: Section 7, Portion Ground Floor, The Courtyard, 1 Century Way, Century City, Cape Town, 8001

5. Requirement of Response Quotation 应答报价要求

- 5.1 Deadline for submission of electronic copies of Response Documents: 2026-June-15, 9:00 (South Africa Time). The original hard copies may be delivered by courier to the address specified in the Procurement Documents within one week after June 15th, 2026. The contents of the electronic copies and the original hard copies shall be identical and shall not contain any discrepancy. Any Response Document submitted later than the deadline will be rejected. In case of any adjustment to the deadline, Party A will notify all invited Respondents in due course.

应答文件电子版提交截止时间：2026 年 6 月 15 日 9:00（南非时间）。原件可通过邮寄方式，在 6 月 15 日后一周内寄送至采购文件指定位置，且电子版和原件内容不得有偏差。逾期提交的应答文件将被拒绝。时间如有调整，甲方将及时通知所有受邀应答人。

- 5.2 Soft copy (scanned in PDF) Response Documents: The deadline for submission of electronic copies of Response Documents shall be 2026-June-15, 9:00 (South Africa Time). Any Response Document submitted later than the deadline or not

submitted to the designated address will not be accepted. The original hard copies may be delivered by courier to the address specified in the Procurement Documents within one week after June 15th, 2026. The contents of the electronic copies and the original hard copies shall be identical and shall not contain any discrepancy. The Response Documents shall be signed by the legal representative or authorized representative and stamped with the official seal of the Respondent .
应答文件电子版（扫描件）：应答文件电子版提交截止时间为 2026 年 6 月 15 日 9:00（南非时间）。逾期提交或未提交至指定地址的应答文件，甲方不予受理。纸质原件可在 2026 年 6 月 15 日后一周内通过邮寄方式寄送至采购文件指定地址。应答文件电子版与纸质原件内容应保持一致，不得存在任何偏差。应答文件应由法定代表人或授权代表签字并加盖应答人公章。

- 5.3 Respondents shall submit response quotations separately for Package 1, Package 2, Package 3 and Package 4, and shall separately consider the costs and expenses required for the independent implementation of each Package. Party A does not guarantee that the Contract will be awarded to the lowest-priced Respondent, nor does it guarantee that all four Packages will be awarded to one entity. Party A reserves the right to award one or more Packages to one or more Selected Respondents based on the evaluation results, negotiation results and project implementation requirements.

Respondents shall quote as the “Quotation Proposal & BOQ” and shall not change the format.

应答人应分别对一包、二包、三包、四包提交应答报价，并分别考虑各包独立实施所需的成本和费用。甲方不承诺最低价中选，也不承诺四个包将全部授予同一家单位实施。甲方有权根据评审结果、谈判结果和项目实施需要，将一个或多个包授予一个或多个中选人。

所有报价，请采用甲方提供的报价清单表，并不能改变格式。

5.4 Special Notification

The respondent should carefully read and evaluate this procurement document and the contract document. Based on the descriptions of the work scope and the Segmentation of Packages and blocks mentioned above, the respondent should, based on their own capabilities and business arrangements, make bid for each Package.

For the respondents who meet the qualification requirements, if it is expected that they cannot implement the entire work of the whole Package as per the contract requirements, they can indicate in the response document that they will undertake the construction of certain section or certain blocks in one Package.

应答人应仔细阅读和评估本采购文件和合同文件。根据上述工作范围和内容章节的描述，应答人应基于自身实力和业务安排，进行各标段投标。对于满足本标段资格要求的应答人，若预计无法按合同要求实施整个标段的工作，可在应答文件中注明，选取某个标段某施工段或某几个施工区实施。

6. Contact Manner 联系方式:

采购人/甲方: CNWE Energy Proprietary Limited

Purchaser / Party A: CNWE Energy Proprietary Limited

Office Address: Section 7, Portion Ground Floor, The Courtyard, 1 Century Way,

Century City, Cape Town, 8001

Contact person 联系人:	Contact person 联系人:
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