



CALL-OFF PROPOSAL (COP)
(THC21-5241)

5241-COP-GS1-0001

Rev. : 0

Date : 27 Apr 2022

CONTRACT no. THC21-5241

CONTRACT Title Provision of Detailed Engineering Service Call-off Contract for Engineering Works

Ref COR 5241-COR-GS1-0001

COR TITLE Provision of Engineering Service for "GS1-PRO-20004: Mobile Nitrogen Generator Unit"

Work Location S1

1. GCME Scope of Work/Service

Provide engineering services for 3-months duration.

- 1) Civil Engineer 20 man-days (insource)

Scope

- Review contractors and vendor documents, such as mechanical equipment list, MR, specification and data sheet, piping GA, piping MTO, civil/structure documents and drawings, structural MTO etc.
- Design site preparation and foundations for movable Mobile Nitrogen package with easily relocation concepts.
- Design of Concrete paving with adequate thickness.
- Misc. pipe support and special pipe support (if any).
- Coordinate with relevant parties to find the solutions with contractors
- 3D model review meetings
- Participate in project meetings and/or technical meetings upon COMPANY's request
- Witness equipment inspection and testing, if any

2. Deliverables

- Reviewed/Approved vendor documents as required
- Reports as required, such as site survey report

3. Proposal Basis of Estimate

3.1 As per work / services above

3.1.1 Engineering Working Rate – Unit rate

3.2 Unit rates shall refer to contract no. THC21-5241



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4. Price Schedule

As per below table.

Item	Description/Detail	Unit	Q'ty	Unit Rate (THB)	Proposal Estimation (THB)
1	Civil Engineer (Insource)	Man-day	20	8,975	179,500
TOTAL					179,500

5. Schedule Plan

To be advised by PTTEP

6. Attachment

N/A

Method of Payment

- ☐ Lump sum
☒ Unit rate by monthly timesheet
☒ Reimbursable

Submitted by

CONTRACTOR REPRESENTATIVE:

Name: Mr. Teekayu Charnsilpa

Date: 28 Apr 2022

Approved by

COMPANY REPRESENTATIVE:

Name: Nuttur S.

Date: 29 Apr 2022