

SUI NORTHERN GAS PIPELINES LIMITED

Tender Enquiry

Ref: FST/TE/037/2026

Dated: 05.05.26

Messers,

1.	6.
2.	7.
3.	8.
4.	9.
5.	10.

Dear Sirs,

Please submit your lowest and firm quotation with best delivery for the items given on the attached sheet (*Annexure*) and return one copy of the sheet(s) duly completed and signed by you latest by 3:00 *Pm* positively on or before 20.05.26

2. Please Include:

- Our item numbers.
- Discounts, if any.
- Full details of any deviation from our Specifications.
- Lump-sum price in addition to unit price, carriage paid to our address given in

3. The envelope containing your quotation should be sealed and addressed to the Exec. *Officer Procurement* at the following address.

SNGPL Office, HQ-T, Main Sargodha Road, Faisalabad

4. The envelope should be headed "CONFIDENTIAL" and marked,

Tender Enquiry No. FST/TE/037/26

Closing on 20.05.26

Your quotation is liable to be cancelled if you fail to adhere to the this clause.

- Your quotation should remain open for at least a period of 60 days from the date of closing of this enquiry.
- QUOTATIONS AGAINST THIS ENQUIRY WILL BE OPENED IN PUBLIC 30 Minutes AFTER THE CLOSING TIME OF THIS ENQUIRY.
- In the event of your quotation being approved and our confirmed order placed on you, you will be expected to complete the delivery by the date mentioned in our order conformable to your quotation. In case delivery is not completed by due date, we reserve the right to meet our demand at your cost.
- In case an order is placed on you on the basis of this Enquiry, material will be required by us latest by 30 days.
- We reserve the right either to increase/decrease 15% of ordered quantities or cancel any /all items of this Enquiry without any reasons.
- Relevant leaflets/brochures should accompany your quotation, if possible.
- Instead of writing the word 'IMPORTED' Please give the exact Brand/Make and Country of Origin of each item quoted by you.
- Delivery of material will be required at our Main Stores Faisalabad HQ-T

GENERAL CONDITIONS

- All deliveries are to be consigned carriage paid to the address given under 2 (d) above.
- Delivery Challan (*in Triplicate*) for each consignment should accompany the material.
- Consignments will be received upto 12:30 PM during Summer on all working days and upto 3:30 PM during Winter on all days of the week except Fridays and Saturdays, when these will be received upto 12:30 PM.
- All goods purchased are subject to our Inspection and Approval and if rejected will be returned at Supplier's risk and cost.

Yours Faithfully,

SUI NORTHERN GAS PIPELINES LIMITED

(*M. Asim Qureshi*)

Dy. Chief Officer (Procurement)

for Managing Director

Sui Northern Gas Pipelines Limited

Annexure To Enquiry No :

FST/TE/037/25

01 of 01

Reference of Supplier :

05.05.2026

Item No	Description	Brand/Make Country of Origin	UNIT	Qty.	Rate	Bid Security of Estimated Cost of Each Item	Delivery Period
1	Analog Input Module GE PLC CPU 352/ 353, Pt # IC693ALG223 Technical Specification attached as annexure-A		NO	1		Bid Security declaration (Annex I, II, III) duly signed/ stamped is also required alongwith bid on your Letter Head/ Stamp Paper, failing which your bid will be considered non-responsive	
2	Manifold ; Exhaust, Doosan Gas Genset GV158TIC & GV222TIC, Pt. # 65.08101-6010 Bid Evaluation Criteria attached as annexure-B		NO	1			
3	Flood Light (Integreted Solar Type) Compact Design All in one Framless Solar Flood Street Light (LED Lamp, Solar Panel, Charge Controller, and Battery all in one unit) Mono Crystalline Solar Panel 80w / 18V LED Lamp 60 W / 12V Technical Specification attached as annexure-C		NO	4			
4	LED Flood Light, 70 Watt Technical Specification attached as annexure-D		NO	4			
5	Single-CORE ELECTRIC CABLE SIZE: (3/29, 1.5 mm ²), 250 Volts Technical Specification attached as annexure-E		MTR	270			
6	Electric Cable, 1 X 7/0.29", Copper Technical Specification attached as annexure-E		MTR	180			
7	CABLE INS.1X7/.036 Technical Specification attached as annexure-E		MTR	180			
8	Cable 7/0.064 (16mm ²)P.V.C Insulated Cable, Single Core Sheathed Technical Specification attached as annexure-E		MTR	90			
9	Electric Cable, 1 X 7/.44", Copper Technical Specification attached as annexure-E		MTR	90			
10	CABLE FLEX INS.2X40/.0076 Technical Specification attached as annexure-E		MTR	180			
11	VRLA Maintenance Free Battery 12VDC/120-Hr Technical Specification attached as annexure-F		NO	3			

Note : Specifications attached as annexure-A

It is to be noted that the original copy of Bid as per the bid quoted on EPADS alongwith Bid Security Declaration and tender documents fee for Rs.500/- in shape of BG/CDR/PO (in original) must be submitted at the following address on or before the closing time / date of tender enquiry:

Procurement Department
SNGPL Transmission Headquarters,
Sargodha Road, Faisalabad.

The tender enquiry number and tender closing / opening time must be mentioned clearly on the tender envelope.

- Please mention the rates of material/sales tax separately instead of lump sum
- Rates should be valid upto Sixty (60) days.
- We required good quality material.
- No cutting/overwriting will be acceptable in the price.
- Quotation should be complete in all respects i.e. NTN/GST Nos. date & signature, country of origin/Brands with complete specification of material duly stamped.
- Envelop should be marked as " CONFIDENTIAL ", Tender Enquiry No. and Closing Date
- You will be responsible/bound to supply the item on your quoted rates, in case of any change/revision of rate at your end.
- Any information or sample can be seen in the store office FSD on any working day in the office time
- Enquiry send back to Officer (Procurement) SNGPL, Sargodha Road, Faisalabad, country of origin/Brands with complete specification of material duly stamped.
- We require material within 30 Days, however, you may quote your best delivery period.
- Payment will be made through cheque after complete delivery of material.
- In case an order is placed on you on the basis of this Enquiry, payment shall be made within 30 days from receipt of goods except when stores are received 'Subject to Approval'. In such
- No bid will be accepted for lesser quantity than that specified.
- Any discount or alternate prices not read out at bid opening will not be considered during bid evaluation.
- Conditional offers / quotation will not be accepted.
- Each item will be evaluated separately.

Special Note

- Please note that in case of Purchase Order placed on you, delivery of material must be made within the stipulated delivery period, failing which, we reserve the right to cancel the purchase order or part thereof, as necessary.
- In case of an order placed on you, if the order on you or part thereof is cancelled, we shall have the right to make purchases from other sources at your risk & cost, and the difference in cost will be recovered from you and this cancellation of Purchase Order may lead to black-listing of the firm.
- Brand Name, Model No. and Country of Origin of offered item must be mentioned in the quotation. Bids without Brand Name, Model No. and Country of Origin are liable to rejection.

Late Delivery Charges

- Time shall be essence of the contract/purchase order and it will include a clause on Late Delivery charges. This invoice will state that if the materials, as given in the order have not been
 - The payment of such Late Delivery Charges shall not relieve the supplier from performing and fulfilling its obligations under the contract nor will the corresponding rights and entitlements of Sul
 - Whenever Late Delivery Charges become payable, SNGPL, in its sole discretion shall quantify the same and recover Late Delivery Charges through deduction from outstanding bills of suppliers
- The term "Force Majeure" as employed herein shall mean acts of Government in their sovereign capacity, riots, strikes, lockouts, fire occurring in the supplier's establishment, political disturbances, mobilization, wars,

Supplier's Signature: _____

Supplier's Stamp: _____

BID SECURING DECLARATION
TENDER ENQUIRY #FST/TE/037 /26

M/s. Sui Northern Gas Pipelines Limited,

Dear Sirs,

We, M/s _____, hereby confirm that our bid against subject tender enquiry is firm & irrevocable.

We, M/s _____, also confirm & undertake that our said Bid Securing Declaration shall serve as guarantee that we shall not either withdraw, unilaterally modify, vary or alter our Bid after opening of the tenders and before expiry of bid validity period or extended bid validity period and we shall accept purchase order placed on us within validity period of bid in case our bid turns out to be the most advantageous bid as per terms of the tender enquiry.

Authorized Signatories of the Bidder

Name: _____

Date: _____

E-mail address:- _____

Company Seal: _____

Place: _____

TECHNICAL SPECIFICATION
ANALOGUE INPUT MODULE

Sr. No.	Description	Parameter/Feature	Compliance (Yes/ No)
01.	Number of Channels	1~16 selectable; Single-End	
02.	Input Current Ranges	0~20 mA, 4~20 mA and 4~20 mA Enhanced (Selectable per channel)	
03.	Calibration	Factory calibrated to: 4 μ A per count on 4~20 mA range 5 μ A per count on 0~20 mA and 4~20mA Enhanced range	
04.	Update Rate	Update Rate: 6 ms	
05.	Resolution at 4~20 mA	4 μ A (4 μ A/bit) or better	
06.	Resolution at 0~20 mA	5 μ A (5 μ A/bit) or better	
07.	Resolution at 4~20 mA Enhanced	5 μ A (5 μ A/bit) or better	
08.	Absolute Accuracy 1	$\pm 0.25\%$ of full scale @ 25°C (77°F): $\pm 0.5\%$ of full scale over specified operating temperature range	
09.	Linearity	< 1 LSB from 4~20 mA (4 to 20 mA range) < 1 LSB from 100 μ A~20 mA (0 to 20 mA and 4~20 mA Enhanced ranges)	
10.	Isolation, Field to Backplane (optical) and to frame ground	250VAC continuous; 1500 VAC for 1 minute.	
11.	Common Mode Voltage ²	0 volts (single-ended channels)	
12.	Cross-Channel Rejection	> 70dB from DC to 1kHz or better	
13.	Input Impedance	250 W or better	
14.	Input Low Pass Filter Response	19 Hz	
15.	External Supply Voltage Range	20 to 30 VDC	
16.	External Supply Voltage Ripple	10%	
17.	Internal Power Consumption	120 mA from the +5 VDC bus on the backplane 65 mA from 24 VDC external user power supply (in addition to current loop currents)	
18.	Warranty/Guarantee	6 Months or Higher	


SAAD KAMRAN
 Executive Engineer (C)

The Analogue Input Module (IC693ALG223 or Eq.) compatible with GE Fanuc 9030 Modular PLC shall be accepted, with warranty/guarantee of Six months.

The bidders shall provide filled, signed and stamped technical compliance sheet along with supporting OEM Technical Literature (in English) of the quoted product with bid documents.

Pictures/ Snapshots of the offered product will not be considered at Technical specifications of the offered batteries.

Technical specifications and given notes are the bid evaluation criteria.

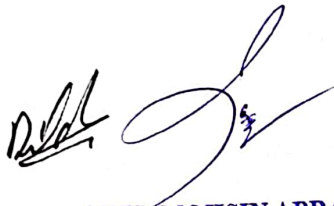
If any severe fault appears during the module's normal usage within this period, no repaired module will be allowed to return. Only new module will be acceptable/provided within 10~15 days of claim.



SAAD KAMRA
Executive Engineer

BID EVALUATION CRITERIA

- i) Bidder may visit our site to check the sample before submitting bid.
- ii) Quoted item must be as per sample and acceptance of the same will be subject to compatibility with master equipment.
- iii) Bidders may be asked for sample of offered product at the time of vetting.
- iv) Bidders must provide New / Unused item.



SYED MOHSIN ABBAS
TECHNICAL OFFICER (T)

TECHNICAL SPECIFICATIONS OF SOLAR PANEL INTEGRATED

FLOOD LIGHT

INDENT NO. FSD/MT/LP/0013/26 (Sr. No 01)


Annexure - 1

P 1/2

Description:

High efficiency durable Integrated all in one frameless solar LED Street light is required for the outdoor lightning at Sales Metering Station. The solar light must have all in one integrated compact design (LED Lamp, Solar Panel, Charge Controller and battery in one unit).

Characteristics	Description	
Solar Panel	Power Rating	60-70 Watt (Mono / Poly Crystalline Silicon)
	Life Time	More Than 5 Years
Battery	Type	30 To 34 AH / 12V (Lithium Battery preferably LiFePO ₄)
	Life Time	More than 2 Years
LED Lamp	Power Rating	50-60W /12V
	Lumen(LM)	≥ 5000 Lumens
	Efficiency	≥ 150 Lm/Watt
	Useful Life	More Than 40,000 hours
Charge Time	Full Charging	6 To 8 Hours
Operation Time	Full Power	≥ 18 Hours with full battery
Working Temperature	Range(°C)	-5°C to 50°C
Color Temperature	Range(K)	5000K to 6500K
Charge Controller	High Efficiency Solar Charge Controller	
Battery System	Intelligent Battery Management System	
IP Rating	IP 65	
Material Of Main Body	Aluminum Alloy / ABS	
Certificate	CE / ROHS	


Sr. Engr (MET)

BID EVALUATION CRITERIA:

- Offer of the bidders will be evaluated strictly in accordance with the above stated technical specifications.
- Bidder shall clearly mention the brand name/Model and country of origin of offered item in their proposal.
- OEM Technical literature and brochure covering details of quoted item shall be provided with the bids.
- Copy of valid ISO 9001 certificate of the offered item shall be provided with bid.
- In the event of more than one offer by the same bidder, the sustainability of the item shall be determined as per closest conformity.
- Sample maybe required from the bidder at the time of evaluation.


Sr. Engr (MET)

SPECIFICATIONS OF CABLES

P-1/

ITEM # 01 (SINGLE CORE CABLE 3/29")

Description	Range
Cable	Single Core Electric Cable 1 X 3/29" (1.5 mm ²)
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Temperature Rating	-20°C ~ 70°C
Voltage Rating	250 / 450 V
Ampere Rating	10 ~ 15 Amps

ITEM # 02 (CABLE 1 X 7/0.29")

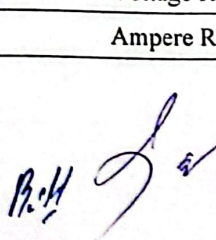
Description	Range
Cable	Electric Cable 1 X 7/0.29" (2.5 mm ²)
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Temperature Rating	-20°C ~ 70°C
Voltage Rating	250 / 450 V
Ampere Rating	20 ~ 25 Amps

ITEM # 03 (CABLE INS 1 X 7/.036)

Description	Range
Cable	Electric Cable 1 X 7/.036"
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Temperature Rating	-20°C ~ 70°C
Voltage Rating	250 / 450 V
Ampere Rating	28 ~ 33 Amps

ITEM # 04 (CABLE 7/.064 Single Core)

Description	Range
Cable	Electric Cable 1 X 7/.064" (16 mm ²)
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Standard	BSS-2004 equivalent to 16 sqmm to BSS-6004
Temperature Rating	-20°C ~ 70°C
Voltage Rating	250 / 450 V
Ampere Rating	53 ~ 60 Amps



 (AWAIS HUSSAIN ALVI)

 INCHARGE MAINTENANCE

 SECTION - II & IV, FSD (D)

ITEM # 05 (CABLE 1 X 7/.44")


Description	Range
Cable	Electric Cable 1 X 7/.44" (6 mm ²)
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Temperature Rating	-20 °C ~ 70 °C
Voltage Rating	250 / 450 V
Ampere Rating	36 ~ 42 Amps


ITEM # 06 (CABLE FLEX 2 X 40/.0076)

Description	Range
Cable	Electric Cable 2 X 40/.0076"
Conductor Type	Copper 99.9%
Insulation Type	PVC Insulated
Temperature Rating	-20 °C ~ 70 °C
Voltage Rating	250 / 450 V
Ampere Rating	10 ~ 15 Amps

BID EVALUATION CRITERIA

- i) We have been utilizing **Pakistan Cables/ Fast Cables/ New Age Cables/ GM Cables/ Universal Cables** brands for many years, therefore, performance / quality of these brands are observed as satisfactory. Bidders quoting cable other than these brands must provide fresh 99.9% Copper Purity Certificate from a third party certified lab of offered cable which shall be carrying the date within 03 months from tender opening.
- ii) Bidders are required to quote only one option / brand against each required item.
- iii) Bidders must submit technical literature.
- iv) Bidders may be asked for sample of offered product at the time of vetting.





 (AWAIS JAFFAR ALVI)

 INCHARGE MAINTENANCE

 SECT. ... (T)

TECHNICAL SPECIFICATION
VRLA AGM SEALED/ MAINTENANCE FREE BATTERIES

Description	Range	Compliance (YES/NO)
Nominal voltage:	12 VDC	
Amp-Hour capacity:	120~150 AH @ 10/20 hours rate	
Technology:	VRLA Absorbed Glass Mat (AGM), Deep cycle, Rechargeable for Cranking Application	
Low Self discharge rate:	Yes, <3% Per Month @ 25 °C	
Cut-off Voltage:	1.75 VPC @ 10/20 Hrs or better	
Float Voltage:	13.5 ~13.8 VDC	
Internal resistance:	4~5 milli ohm @ 25°C or better	
Operating temperature range:	Operation: 0 ~ 55 °C or better Storage: 0 ~ 40 °C or better	
Container case quality:	UL 94-V0 or eq. flame retarded material Only	
Shelf life:	8~12 months or better	
Battery Terminal Type & Handling	M6 / M8, with handles or Automotive Post Terminals	
Life expectancy:	8 years or better	
Application:	Standby DC Power control system.	
Warranty Period:	18 Months or better	
Constant Discharge Current Characteristics @ 25°C for 10&20 Hrs.	Must be provided with OEM specifications/Literature.	
Compliance Certifications	IEC 60896-21,-22 or Eq./better	

The bidders shall provide filled, signed and stamped technical compliance sheet along with supporting OEM Technical Literature (in English) of the quoted product with bid documents. Pictures/ Snapshots of the offered product will not be considered at Technical specifications of the offered batteries.

Technical specifications and given notes are the bid evaluation criteria.

Bidder must submit letter of Authorization/ Reseller from OEM/ Distributor.

Bidder shall arrange the battery performance test report by OEM, as per applicable standard.

If any severe fault appears during the battery's normal usage within this period, no repaired battery will be allowed to return. Only new battery of the same and of equivalent capacity/ kind will be acceptable/provided within 10 days of claim.

The bidder shall supply warranty certificate at the time of delivery and only OEM authentic, new and genuine batteries shall be accepted having etched/embossed unique Serial Number and Manufacturing Date on each battery.

Bidder's extended warranty of 18 months shall be acceptable only and warranty of One year shall be considered noncompliance to our terms and conditions.


SAAD KAMRAN
Executive Engineer (C)

TECHNICAL SPECIFICATIONS OF 70 WATT LED FLOOD LIGHT
INDENT NO. FSD/MT/LP/0011/26 (Sr. No. 02)

Annexure - 

Specifications	Description
Power (P)	70 watt
LED Lens	Asymmetric Optical Lenses
Viewing Angle	120 degrees
Lighting Color	Cool White, Warm White
Body Material	Aluminum
Input Voltage (V)	100-300VAC
Operating Frequency	50 Hz
THD (Total Harmonic Distortion)	> 10%
Power Consumption	70 watt (+/- 10%)
Power Factor	> 0.9
Surge Protection	> 4kV
LED Lumen Output	At least 140 Lm/w
Lumens	More than 5000 LM
Color Temperature Range	3000k – 6500k
Ambient Temperature Range	-5 °C To 50 °C
Certification	ISI,CE,ROHS,ERDA,ISO
IP Rating	IP 65, IP 67
CRI	More than 70
Lifetime	More than 40,000 hours

BID EVALUATION CRITERIA:

- Offer of the bidders will be evaluated strictly in accordance with the above stated technical specifications.
- Bidder shall clearly mention the brand name/Model and country of origin of offered item in their proposal.
- OEM Technical literature and brochure covering details of quoted item shall be provided with the bids.
- Copy of valid ISO 9001 certificate of the offered item shall be provided with bid.
- In the event of more than one offer by the same bidder, the sustainability of the item shall be determined as per closest conformity.
- Sample maybe required from the bidder at the time of evaluation.


Sr. Engr (MET)