

**THE SINARENI COLLIERIES COMPANY LIMITED**  
**(A GOVERNMENT COMPANY)**  
**PURCHASE DEPARTMENT, SINGARENI BHAVAN,**  
**RED HILLS, PO: KHAIRTABAD, HYDERABAD – 500004**  
**TELANGANA (STATE)**  
**CIN:U10102TG1920SGC000571**

**TELEPHONE: 040-23316964 - EPABX: 040-23142 EXTN.224/225**  
**TELE FAX: 040-23307653 ; e-mail ID: pd\_hyd@scclmines.com.**  
**Company Web site: www.scclmines.com**

**SCCL GST No : 36AAACT8873F1Z1**

**NOTICE INVITING TENDERS (NIT)**

**ENQ.NO & DATE: HY122O0195 DT: 14.07.2022** **DT : 14.07.2022**

Sub: Procurement of OFC Splicer machine to use at MNG Area-Reg.

-OOo-

**ENQ CLOSING DATE: 10.08.2022 ON OR BEFORE 3.00PM**  
**ENQ OPENING DATE: 10.08.2022 AFTER 3.00 PM**

MODE OF ENQUIRY : OPEN TENDER  
NUMBER OF SOURCES : SINGLE  
MODE OF TENDERING : SINGLE COVER

SI No	Item Code	Material Desc.	Quantity	Unit
1	1605120947	SPLICER MACHINE Make: SWIFT (Detailed specifications are in Page no: 2)	1	NOS
2		AMC Charges for two years (after one year manufacturer warranty)		

**GENERAL TERMS AND CONDITIONS:**

**The Splicing machine and all the accessories should come with one (1) year warranty and two years AMC after the expatriation of warranty**

**OEM/AUTHORISED DEALERS ARE ONLY TO BE SUBMITTED QUOTATIONS. SPECIFIC AUTHORIZATION CERTIFICATE SHOULD BE SUBMITTED ALONG WITH QUOTATIONS**

**DELIVERY : 1 to 2 weeks at OC Stores,Manuguru(350 km's from Hyderabad)**

**Firms are requested to submit offers with sufficient knowledge of enquired items. If any doubt regarding enquired item, please ask before submitting offers only.**

**Materials or Items to be supplied 1 to 2 weeks after placement of order.**

**Requested to quote rate separately for machine & AMC for two years period.**

### TECHNICAL SPECIFICATIONS FOR SPLICING MACHINE

SL NO	CATEGORY	DESCRIPTION
1	Fiber alignment	IPAAS core to core alignment(Image pattern analysis alignment system)
2	Applicable type of fibers	0.25mm, 0.9mm, 2.0mm, 3.0mm, 4.0, Indoor cable
3	Fiber count	Single fiber
4	Applicable fiber dimensions	Cladding diameter: 80~150 $\mu$ m, Coating diameter: 100 $\mu$ m~4mm
5	Fiber setting and cleaved length	0.28in ~ 0.63in
6	Splicing modes	Splice mode: 300, Heat mode: 100
7	Typical splice Loss	SM: 0.02dB, MM: 0.01dB, DS: 0.04dB, NZDS: 0.04dB
8	Return loss	> 60dB (Typical)
9	Splicing time	Typical 6sec. (Quick Mode)
10	Sleeve heating time	9sec (IS-45 Sleeve, IS-45 mode), 13sec (IS-60 Sleeve, IS-60 mode)
11	Applicable protection sleeve	1.5in, 2.4in, 1.3in or 1.1in for SOC
12	Storage of splice result	The last 10,000 results to be stored in the internal memory. (Image 10,000 results)
13	Tension test	1.96N ~ 2.25N
14	Operating condition	Altitude: 5,000m above sea level,
15	Storage condition	Temperature: -14°F~122°F,
		Humidity: 0~95%,
		Wind: 15m/s,
		non-condensing,
		dust proof,
		water proof,
16	Dimension	shock proof
		Temperature: -40°F~176°F, Humidity: 0~95%
17	Weight	5.6(W) x 6.4(L) x 5.5(H)in (Without Bumper)
18	Viewing method and display	With battery 5.0 lb
19	Fiber view and magnification	Two CMOS cameras and 5.0-inch color touch LCD
20	Power supply	X/Y : 200X, Max 400X
21	No. of splice cycles with battery	DC Lithium polymer battery (DC 14.8V, 4700, 6000mAh-option), 100~240V AC Charger
22	Electrode life	Typical 250 cycles / More than 350 cycles(K11-6000)
23	Terminals	More than 3,500 times
		USB

### ACCESSORIES TO BE SUPPLIED ALONG WITH THE MACHINE

SL NO	CATEGORY	MODEL	QUANTITY
1	Optical fiber sealer	SWIFT K11	1
2	Battery	K11-4700	1
3	AC Adapter	WDS060190	1
4	Instructions for use	-	1
5	Spare electrode	EI-23	2 pairs
6	Transporting Case	Hard Case	1
7	Cooling Tray	CT-01	1
8	Screw driver	LD-3300	1
9	USB Cable	-	1
10	DC Output Cable	-	1
11	Manual Stripper	CF-02	1
12	Alcohol Dispenser	PP	1
13	Tool Box	-	1
14	Sleeve Loader	S312	2
15	Cleaver	CI-03BT	1
16	Cleaver Blade	BI-07	1
17	Work Belt	-	1
18	Sleeve	S-160(2.4in), S-140(1.5in)	1
19	Sleeve Clamp	SC-01	1
20	SOC Connector	SC, LC, FC, ST (Refer to FTTx Solution catalogue)	1
21	Optical Fiber Holder	HS-250, HS-900, HS-2.5, HS-IN, HS-SC/FC, HS-II.C, HS-ST, I.S-900	2

**NOTE: FIRMS ARE REQUESTED TO MENTION DELIVERY PERIOD, GUARANTEE PERIOD, MAKE OF THE ITEM IF ANY, OFFERS WITHOUT ABOVE, WILL NOT BE CONSIDERED FOR FURTHER PROCESS**

**NOTE:**

- I. Submit sealed covers. These covers to be submitted with Enquiry No, date & Address of SCCL and Firms name.

Vendors who can supply within 1 to 2 weeks on receiving the Order copy only should participate in the enquiry. HSN CODE TO BE MENTIONED MAKE TO BE MENTIONED.

- A. Offers are invited from vendors located in Hyderabad/Secunderabad vendors only will be considered.
- B. OFFER VALIDITY: Bidder shall keep the offer valid for a period of 4 months from the date of opening of the tenders. The offer with less validity period than stipulated is liable for rejection.
- C. GST(GOODS AND SERVICE TAX) registration certificate to be submitted along with material HSN/SAC CODE. The applicability of GST & other taxes, if any, in % shall be clearly mentioned an extra.
- D. The bidders offered without any GST & other taxes, their landed cost will be arrived by taking maximum GST% quoted by other bidders.

**A) GENERAL TERMS AND CONDITIONS**

- a. Validity, delivery period, GST, Warranty / Guarantee to be mentioned.
- b. Tenders received after stipulated time and date will not be considered.  
For whatsoever reasons thereof.
- c. Quotation must be on a paper identifying the firm with telephone number etc. They should be clear and free from corrections and erasing.
- d. Rate quoted by you should be valid for 120 days from the date of opening of tenders and no revision of rates will be permitted during the above period.
- e. Rate should be quoted as per the sizes / units / makes / brands asked for otherwise such offers will not be considered.
- f. The quantity shown in the enquiry is not firm and fixed. It may be increased /decreased.
- g. The material is to be supplied as per the tender enquiry and should be delivered at **OC Stores,Manuguru** no transportation charges will be paid separately unless it is mentioned in the offer clearly. Mention whether the offer is Ex-showroom, Ex-work or delivery at our office, Hyderabad.
- h. Samples of the items should be submitted in case, they are asked for in the enquiry.
- i. Those who are having ready stocks, capable of supply of material as per the enquiry within the stipulated time only need to forward their offer.
- j. M/s SCCL deserves the right to reject any/all the tender (s) or accept any offer or part thereof without giving any reasons. Its decision in this matter will be final and binding on all the tender/(s).
- k. Sealed tenders can be dropped in the tender box in the Company Purchase Office at Hyderabad or can be sent by post / courier before the due date and time. Fax quotations are not accepted
- l. M/s SCCL will not, in any way, be responsible for any postal delay.
- m. Separate cover may be used for each quotation. Quotations of different enquiries put in single cover will not be considered.
- n. Payment will be made within 30 days after receipt of material at OC stores, **Manuguru** YOU HAVE TO SUBMIT YOUR BANK DETAILS FOR RTGS/ONLINE PAYMENTS

**Tax retention clause:**

The supplier shall upload his Tax Invoice in the GSTN as per the provisions of the GST Act i.e., by 10th of the month subsequent to the month in which "Time of Supply" arises.

In respect of orders where the entire order quantity is executed in phased manner through multiple invoices or where staggered payment is made, if the "Tax Invoice" is not uploaded within the time limits prescribed under GST Act, the tax amount will be withheld from the payment made against subsequent Invoice till such time the invoice is uploaded. The final payment is subject to compliance of all formalities under GST by the supplier.

B) From 01.11.2020 onwards all the vendors whose turnover is more than Rs.500 Crores or above in the financial years 2019-2020, 2020-21 & 2021-2022 have to submit e- invoice with QR code printed on it. If the turnover is less than Rs.500 Crores than the firm has to declare that we are exempted from e-invoicing requirement. Therefore, the said e - invoicing provisions are not applicable to our company. Towards this, the firm is required to submit undertaking detailed in "ANNEXURE" along with Invoice.

C) BILLS WILL NOT BE ACCEPTED WITHOUT e-INVOICING IF THE AGGREGATE TURNOVER IN ANY OF THE THREE FINANCIAL YEARS 2019-20, 2020-2021 & 2021-22 EXCEEDS Rs.500 CRORES.

**ANNEXURE**

If turnover not exceeds Rs 500 crores, firm has to submit following undertaking along with the bills

PROFORMA			
Our turnover during the Financial years 2019-2020, 2020-2021 & 2021-2022 is less than the Rs.500 crores			
Name:	Designation:	Company Name:	
GSTIN	E-invoicing applicability	SEZ Status (Yes/No)	
Any loss of ITC or discharge of interest and penalty arising to SCCL due to any misinformation from us, we are liable to reimburse the same to SCCL on the basis of this declaration.			
SIGNATURE OF OWNER WITH STAMP/SEAL.			

**F) FAX/MAIL QUOTATIONS ARE NOT ACCEPTABLE.**

**DY.GM(E&M)/HYD**

**DGM(PURCHASE)HYD/HOD**