BSES YAMUNAPOWER LIMITED (BYPL)
NIT No. CMC/BY/25-26/RS/SKS/APT/28

Amendment No. 2

Sr. No.	Section	Page No.	Clause No.	Existing Clause	Amendment/Clarification
1.	Section 5	74 of 449	Clause 5	Existing Terms of Payment	Amended as Amended Terms of Payment attached
2.	Section 6	100 of 449	Clause 4	Existing Indicative Smart Meter Roll out Plan Point no. 3 of the details of Phase 1 Consumers are as given below IS 16444 Part-2 of Accuracy Class 0.5s Three phase LT CT Operated Smart Meter of rating **5/10A** with Meter Box, Communication Module, CTs and requisite no. of polycarbonate Seal and with CT (with Net-Metering) –**Consumer Meter** CT Ratio i. **60/5 -** 5 Nos. ii. **100/5 -** 32 Nos. iii. **200/5 -** 5273 Nos. iv. **300/5 -** 51 Nos. v. **400/5 -** 142 Nos. vi. **40-200A (LT Prodigy meter)-** 407 Nos. (inbuilt CT with MF 1)	Corrected as IS 16444 Part-2 of Accuracy Class 0.5s Three Phase LT CT Operated Smart Meter of rating **5/10A** with Meter Box, Communication Module, CTs and requisite no. of polycarbonate Seal and with CT (with Net-Metering) –**Consumer Meter** CT Ratio i. **60/5 -** 5 Nos. ii. **100/5 -** 32 Nos. iii. **200/5 -** 5680 Nos. iv. **300/5 -** 51 Nos. v. **400/5 -** 142 Nos.

All other terms & conditions of the referred Request for Proposal (RFP)/ Tender and/or amendments (if any) shall remain unchanged.

Section 5: Special Conditions of Contract

1. Amended Terms of Payment

Part A: **Payment for CAPEX Part for Meters + Boxes + Installation & Commissioning + Service Cable on Per node (Meter) basis for each successful supplied/implemented meter (Applicable for initial 4Lakh and Subsequent NTPs in multiple of up to 4 Lakh Meters)**

S. No.	Payment Schedule	Milestones
1.	**30%** of CAPEX Cost of **Price Schedule A**	To be paid after issuance of MDCC and presentation of proforma invoice with lorry receipts (proof of dispatch of material) of each 25K no. of smart meter lots (For first lot this is to be paid after successful Meter-HES Integration and Deployment on cloud). Refer note (iii) below.
2.	**50%** of CAPEX Cost of **Price Schedule A**	To be paid upon successful Supply, Installation and Commissioning of Smart Meters in MDM on monthly basis after successful 'Operational Go-Live'. Refer note (iv) below. Invoice shall be generated on the 20thday of each calendar month and shall include meters installed & commissioned during the immediately preceding period of thirty (30) days.
3.	**20%** of CAPEX Cost of **Price Schedule A**(retention amount)	To be paid after 24 months from the date of invoice of CAPEX cost mentioned at S. No. 2 **or** upon submission of a Performance Bank Guarantee (PBG) equivalent to twenty percent (20%) of the invoice valuementioned at S. No. 2, valid up to twenty-four (24) months from the date of 'Invoice'plus an additional three (3) months towards the claim period.

K= Thousand

Note:

i. The CAPEX cost shall include item **1A to 1M of Price Schedule A** only

ii. The cost for Installation/Replacement of Service Line Cable (**1N of Price Schedule A**) shall be paid fully (100%) on actual utilization basis. The invoice for the same shall be submitted by SI separately and duly certified by BYPL project-in-charge

iii. Billing Process for S. No. 1 above: For payment against 30% CAPEX cost of Price Schedule A, SI shall submit the following documents duly certified by the BYPL project-in-charge:
- Proforma Invoice
- Lorry receipts
- MDCC
- MOM
- Inspection Report

iv. Billing Process for S. No. 2 above: For payment against supplies and installation & commissioning, SI shall submit the following documents duly certified by the BYPL project-in-charge:

For Supplies, Installation & Commissioning
1. Bill/ invoice No. and date (duly certified and stamped by competent authority of SI).Detailed invoice showing commodity description, quantities, units, details of installation charges etc. 2. Copy of lorry receipt 3. Guarantee certificate. 4. GRN (Good Receipt Note) 5. MDCC and Inspection Report 6. System generated report from MDM for the number of smart meters installed. 7. Material Reconciliation Sheet (for free issue of material) and scrap statement. 8. Other relevant documents as per the requirement and applicability. Please refer Billing Process

Part B: **Payment for CAPEX Part for AMI Software (Applicable for initial 4 Lakh metering points only)**

S. No.	Payment Schedule	Milestones
1.	**30%** of CAPEX Cost of **Price Schedule B**	a) **AMI Software Deployment (1A to 1F):** To be paid after successful deployment of AMI Software on QA environment of cloud and handover of licenses to BYPL and presentation of proforma invoice. b) **IT Implementation, Integration & SMOC (2 to 4):** To be paid after successful deployment and integration of AMI Software on QA environment of cloud and presentation of proforma invoice.
2.	**50%** of CAPEX Cost of **Price Schedule B**	a) **AMI Software Deployment (1A to 1F):** To be paid on successful IT implementation on cloud after successful 'Operational Go-Live'and handover of licenses to BYPL. Refer note (iii). b) **IT Implementation, Integration & SMOC (2 to 4):** To be paid on successful IT implementation on cloud after successful 'Operational Go-Live'. Refer note (iii).
3.	**20%** of CAPEX Cost of **Price Schedule B** (retention amount)	a) **AMI Software Deployment (1A to 1F):** To be paid after 24 months from the date of invoice of CAPEX cost mentioned at point no. 2 or upon submission of a Performance Bank Guarantee (PBG) equivalent to twenty percent (20%) of the invoice value, valid up to twenty-four (24) months plus an additional three (3) months towards the claim period. b) **IT Implementation, Integration & SMOC (2 to 4):** To be paid after 24 months from the date of invoice of CAPEX cost mentioned at point no. 2 or upon submission of a Performance

S. No.	Payment Schedule	Milestones
		Bank Guarantee (PBG) equivalent to twenty percent (20%) of the invoice value, valid up to twenty-four (24) months plus an additional three (3) months towards the claim period.

Note

i. **AMI Software Deployment** cost shall be paid for initial lot of4Lakh metering points.
ii. The cost for **IT Implementation, Integration and SMOC** shall be paid in **One Go** as per above Terms of Payments.
iii. The invoice for the AMI Software& Implementation shall be raised after certification by the BYPL project-in-charge on successful IT implementation on cloud after successful 'Operational Go-Live'.

Payment for CAPEX Part for AMI Software (Applicable for incremental lots of 50K metering points after 4 Lakh metering points)

S. No.	Payment Schedule	Milestones
1.	**80%** of CAPEX Cost of **Price Schedule B**	**AMI Software Deployment (1A to 1F):** To be paid on successful activation and handover of licenses after successful deployment on cloud of each lots of 50k metering points. Refer note (v).
2.	**20%** of CAPEX Cost of **Price Schedule B** (retention amount)	**AMI Software Deployment (1A to 1F):** To be paid after 6 months from the date of invoice of CAPEX cost mentioned at point no. 1**or** upon submission of a Performance Bank Guarantee (PBG) equivalent to twenty percent (20%) of the invoice value, valid up to six (6) months plus an additional three (3) months towards the claim period.

Note:

i. All above payments to be released subject to Acceptance of LoA, Contract signing and submission of PBG.
ii. Total Project cost for 20 Lakh Smart Meters is as calculated under Price Schedule A, B & C.
iii. Total cost for 4 Lakh meter shall be prorated project cost of 20 Lakh meters.
iv. NTP*(s) will be issued to SI for area and number of Meters to be replaced.
v. The invoice for the AMI Software Deployment shall be raised after certification by the BYPL project-in-charge on successful deployment on cloud.

***NTP: Notice to proceed**