

SECTION – VI

PROFORMA OF SCHEDULES

SCHEDULE 'A'

Schedule of quantities (as attached)

SCHEDULE 'B'

Schedule of materials to be issued to the contractor.

S.No.	Description of item	Quantity	Rates in figures & words at which the material will be charged to the contractor	Place of issue
-----NIL-----				

SCHEDULE 'C'

Tools and plants to be hired to the contractor

S.No.	Description	Hire charges per day	Place of issue
1	2	3	4
-----NIL-----			

SCHEDULE 'D'

Extra schedule for specific requirements/document for the work, if any.

SCHEDULE 'E'

Reference to General Conditions of contract.

Name of Work: Supply and installation of 25KW Solar PV plant inverter over the roof of IT & TG building ECIL Hyderabad

Estimated cost of work: Rs.6,60,000/- (Excluding GST)

(i) Earnest Money: Rs.13,200/-

(ii) Performance Guarantee: 5% of the tendered value

(iii) Security Deposit: The total security deposit @ 5% of the gross value of the work done shall be deducted while release of payments and shall be returned after successful completion of the maintenance period of SIX MONTHS calculated from the actual date of completion of the work.

SCHEDULE 'F'

GENERAL RULES & DIRECTIONS: Officer inviting tender ----- HEAD, ESD, ECIL

Definitions:

- 2(v) Engineer-in-ChargeHead, ESD, ECIL or His Authorized Representative
- 2(viii) Accepting AuthorityC & MD, ECIL/ Director (P), ECIL/Head, ESD, ECIL
- 2(x) Percentage on cost of materials and Labour to cover all overheads and profits: 15%
- 2(xi) Standard Schedule of Rates..... Market rates
- 2(xii) DepartmentESD, ECIL

Clause 1

- i. Time allowed for submission of Performance Guarantee from the date of issue of letter of acceptance10(Ten) days ---Not applicable
- ii. Maximum allowable extension beyond the period provided in (i) above10(Ten)days

Clause 2

Authority for fixing compensation under clause 2Head, ESD, ECIL/Director(P), ECIL/ C& MD, ECIL

Clause 5

Number of days from the date of issue of letter of acceptance /work orderfor reckoning date of start Not applicable

Mile stone(s) as per table given below:-

S.No.	Description of Milestone (Physical)	Time allowed in days(from date of start)	Amount to be with-held in case of non-achievement of mile stone
1	To be finalized in the consultation of the Engineer In- Charge after award of the work		--

Time allowed for execution of work THREE Months (3 months)

Authority to decide:

- (i) Extension of time Head, ESD, ECIL/Director(P), ECIL/ C& MD, ECIL.
- (ii) Rescheduling of mile stones Head, ESD, ECIL.

Clause 7

Gross work to be done together with net payment /adjustment of advances for material collected, if any, since the last such payment for being eligible to interim payment as per the terms and conditions (attached).

Clause 10A

List of testing equipment to be provided by the contractor at site lab all necessary equipment for meeting mandatory field test requirements.

Clause 10B(i)

Whether Clause 10 B (i) shall be applicable No

Clause 10CA

S.N.	Material covered under this clause	Nearest Materials (other than cement, reinforcement bars and the structural steel) for which All India Wholesale Price Index to be followed	Base Price of all Materials covered under clause 10 CA
-----NIL-----			

Clause 11

Specifications to be followed for execution of work Latest CPWD specifications with up to date correction slips.

Clause 12

12.4. & 12.5 Deviation Limit beyond which clauses 12.4 & 12.5 shall apply for building work30%.

12.7 Deviation Limit beyond which clauses 12.4 & 12.5 shall apply for foundation work50%

Clause 16

Competent Authority for deciding reduced rates.Head, ESD, ECIL/Director (P), ECIL/Director(F), ECIL.

Clause 18

List of mandatory machinery, tools & plants to be deployed by the contractor at site:-

1. Safety equipment.

Clause 29

Requirement of Technical Representative(s) and recovery Rate

S.No.	Minimum Qualification of Technical Representative	Discipline	Designation (Principal Technical/ Technical Representative)	Minimum Experience	Number	Rate at which recovery shall be made from the contractor in the event of not fulfilling provision of clause 29	
						Figures (Rs.)	Words(Rs.)
--NIL---							

Clause 42

(i) (a) Schedule/statement for determining theoretical quantity of cement & bitumen on the basis of Delhi Schedule of Rates Printed by C.P.W.D.

(ii) Variations permissible on theoretical quantities:

(a) Cement

For works with estimated cost put to tender not more than Rs. 5 lakh.

3% plus/minus.

Signature of the Contractor

Page 62

Signature of ECIL Official

For works with estimated cost put to tender more than Rs.5 lakh.

2% plus/minus.

(b) Bitumen All Works 2.5% plus & only & nil on minus side.

(c) Steel Reinforcement and structural steel sections for each diameter, section and category

2% plus/minus

(d) All other materials.

Nil

RECOVERY RATES FOR QUANTITIES BEYOND PERMISSIBLE VARIATION

S.No.	Description of Item	Rates in figures and words at which recovery shall be made from the Contractor
		Excess beyond permissible variation
1	Cement	Double the issue rate
2	Steel Reinforcement	Double the issue rate
3	Structural Sections	Double the issue rate