



TITLE: 1X500 MW UKAI TPS UNIT-6,

SPECIFICATION NO. PE-TS-329-616-C001

SCOPE OF WORK

VOLUME – IIB

SECTION “A”

REV. 00

SHEET 1 OF 2

GSECL

1X500MW UKAI TPS UNIT-6

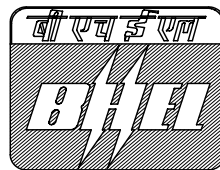
UKAI

VOLUME: II B

SECTION - A

SCOPE OF WORK

SPECIFICATION NO. PE-TS-329-616-C001




Bharat Heavy Electricals Limited

Project Engineering Management

Power Sector, PPEI Building

Noida-201 301

SECTION-A

	TITLE: 1X500 MW UKAI TPS UNIT-6,	SPECIFICATION NO. PE-TS-329-616-C001	
	SCOPE OF WORK	VOLUME – IIB	
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		REV. 00	
		SHEET 2 OF 2	

Scope of Work

1.0 The scope of work consists of the following parts:

A/Structural Steel works for Pipe and cable rack and Mill & Bunker Building including Bunkers.

2.0 The works to be performed under this contract consist of providing all labour, supervision, material, scaffolding, construction equipments, tools and plants, temporary works, supplies including POL, transportation and all incidental items not shown or specified but reasonably implied or necessary for the proper completion of work in all respects & preparation of fabrication drawings (Contractor to engage an independent agency with the approval of BHEL for checking of fabrication drawings prepared by contractor before submitting them to BHEL for approval). Works shall only be carried out with approved structural fabrication drawings.

3.0 Supply, Fabrication and erection of structural steel work involving rolled section, sections fabricated out of plates, chequered / electroforged gratings, hand rails, primer and final painting for all steel structural works including supply of erection bolts if any, low hydrogen quality electrodes for welding, non destructive testing etc. Complete as per Quality Plan/Customer requirements.

4.0 All the works areas shall be adequately flood lighted to the satisfaction of the Engineer-in-Charge when the work is in progress during the night shifts.

5.0 The unit rates shall include all material equipment, fixtures, labour construction plant, temporary works and everything whether of permanent or temporary nature necessary for the completion of job in all respects.

6.0 The unit rates quoted for various items of B.O.Q shall include all the stipulations mentioned in Section C and technical specifications under Section D and nothing extra over B.O.Q rates shall be payable.

7.0 Design drawings showing enough details for the construction as per the specification shall be furnished to the contractor in a phased manner as far as possible.