

Annexure - 35 ,		Rev 2 Date: 30-03-2017	
2x800 MW TELANGANA STPP - FREE SUPPLY ITEMS [MECHANICAL] FROM BHEL			
SL. NO.	DESCRIPTION	QUANTITY	UNIT
1	BA Slurry pumps along with motor, gearbox, fluid coupling, V-belt, belt guard, Pulley, base frame, foundation bolts, with companion flanges	3	series
2	Bottom Ash HP water pumps along with motor, drive, base frame, foundation bolts, couplings, companion flange	2	no.
3	Bottom Ash LP water pumps along with motor, base frame, foundation bolts, couplings, companion flange	3	no.
4	Fly Ash water pumps along with motor, base frame, foundation bolts, couplings, companion flange	3	no.
5	Flushing water pumps along with motor, base frame, foundation bolts, couplings, companion flange	1	no.
6	Economizer ash water pumps along with motor, base frame, foundation bolts, couplings, companion flange	2	no.
7	1st stage fly ash conveying air compressors along with motor, drive, base frame, foundation bolts, couplings, companion flange	16	no.
8	2nd stage fly ash transport air compressors along with motor, drive, base frame, foundation bolts, couplings, companion flange	10	no.
9	Instrument air compressors along with motor, drive, base frame, foundation bolts, couplings, companion flange	8	no.
10	MS Pipes (straight lengths only) from Bottom Ash Slurry Pump house to Ash Dyke	40000	metre
11	MS ERW/Cast Iron Pipes (straight lengths only) for Fly Ash disposal from buffer hopper to Silos	1	Lot
12	Seamless steel pipes (straight lengths only) for HCSD system	80000	metre
13	Cast basalt line pipes (straight lengths only) from Jet pumps to Bottom Ash Slurry pump house	1	Lot

<u>Annexure - 35 , Rev 1</u>			
2x800 MW TELANGANA STPP - FREE SUPPLY ITEMS [ELECTRICAL] FROM BHEL			
SL. NO.	DESCRIPTION	QUANTITY	UNIT
1	11/3.3KV HT Switchboard	1	Lot
2	HT Cables	1	Lot
3	LT Transformers	1	Lot
4	LT bus ducts	1	Lot
5	LT MCC	1	Lot
6	Motors for pumps	1	Lot
7	DCS system	1	Lot
8	LT cables/trays from LT MCC to JB's	1	Lot