

Mention make, model & HSN code and "Quoted" in all other columns

PROJECT: 2X660 MW NTPC TALCHER TPP STAGE-III EPC AND 2X800 MW NTPC LARA STPS STAGE-II EPC															
PACKAGE: PA SYSTEM															
ANNEXURE-1: UNPRICE SCHEDULE-MAIN SUPPLY															
TENDER ENQUIRY NO.: 77/26/6079/AJA Dated 01.07.2026															
Sr.No	Item Code	Description	MAKE	MODEL	HSN CODE	UOM	Quantity For NTPC Talcher Project	Quantity For NTPC Lara Project	Total Quantity For both projects	Unit Ex Works Price duly packed (INR)	Total Ex Works Price (INR)	Freight on ex-works price	GST on ex-works + freight	Total FOR Site Price (In INR)	Remarks
1	557-0110050-00-A	IP BASED PA CONTROLLER				NOs	2	2	4						
2	557-0110051-00-A	FIELD CALL STATION (FCS) TYPE-A				NOs	190	204	394						
3	557-0110052-00-A	FIELD CALL STATION (FCS) TYPE-B				NOs	36	41	77						
4	557-0110025-00-A	MASTER CONTROL STATION (MCS)				NOs	6	5	11						
5	557-0110016-00-A	FLAME PROOF HANDSET STATION				NOs	4	1	5						
6	557-0110028-00-A	PORTABLE HANDSET STATION				NOs	4	4	8						
7	557-0110032-00-A	SOCKET FOR PORTABLE HANDSET STN				NOs	20	20	40						
8	557-0110054-00-A	FALSE CEILING TYPE SPEAKER				NOs	6	11	17						
9	557-0110053-00-A	CONE TYPE SPEAKER				NOs	36	35	71						
10	557-0110019-00-A	HORN TYPE SPEAKER - 15W				NOs	214	225	439						
11	557-0110014-00-A	EXTENSION AMPLIFIER FOR MCS, FMS & DTS				NOs	4	5	9						
12	557-0110001-00-A	ACOUSTIC BOOTH: FLOOR MOUNTED				NOs	20	20	40						
13	557-0110057-00-A	NETWORK/ ETHERNET SWITCH (24 PORT)				NOs	5	7	12						
14	557-0110058-00-A	NETWORK/ ETHERNET SWITCH (16 PORT)				NOs	14	15	29						
15	557-0110059-00-A	NETWORK/ ETHERNET SWITCH (8 PORT)				NOs	24	58	82						
16	557-0110071-00-A	LAYER-3 NETWORK SWITCHES				NOs	1	1	2						
17	557-0110060-00-A	CABINET TO HOUSE ETHERNET SWITCH				NOs	44	81	125						
18	557-0110061-00-A	UPS				NOs	42	32	74						
19	557-0110074-00-A	PC STATION WITH SOFTWARE & ITS APPLICATION LICENSE				NOs	2	2	4						
20	557-0110063-00-A	WALL MOUNTED DB (16 OUTGOING)				NOs	30	30	60						
21	557-0110064-00-A	Fiber Optic Cable				LOTS	1	1	2						
22	557-0110065-00-A	Cat-6 Cable				LOTS	1	1	2						
23	557-0110066-00-A	Loud Speaker Cable				LOTS	1	1	2						
24	557-0110067-00-A	Power Cable				LOTS	1	1	2						
25	557-0110055-00-A	ERECTION HARDWARE				LOTS	1	1	2						
26	557-0110039-00-A	TOOLS & TACKLE				SET	1	1	2						
27	557-0110048-00-A	Misc. Items				LOTS	1	1	2						
28	557-0110013-00-A	E & C SPARES				SET	1	1	2						
29	557-0110070-00-A	AMC OF PA SYSTEM Minimum % for AMC charges w.r.t. total main supply Ex-works price shall be 3% per year, failing which the quoted amount shall be adjusted as 3% per year of total main supply Ex-works price, at the time of ordering by Buyer. Payment shall be made as per the adjusted amount.				YEAR	3	3	6						
30		Total E&C Charges, detail price break-up shall be submitted in attached Annexure-1A E&C Charges shall be minimum 20% of total main supply price (excluding GST) plus total E&C Charges (excluding GST). Refer clause 3 of ITB of GCC Rev 07 for same.				LOTS	1	1	2						
31		Mandatory Spares price, detail price break-up shall be submitted in attached Annexure-1B				LOTS	1	1	2						
32	557-0110077-00-A	PA SYSTEM TRAINING-LUMP SUM ALL INCLUSIVE CHARGES PER VISIT (EXCEPT DAILY CHARGES)				PER VISIT	2	2	4						REFER NOTE 7 BELOW
33	557-0110078-00-A	PA SYSTEM TRAINING-LUMP SUM ALL INCLUSIVE CHARGES PER DAY				MANDAYS	6	6	12						
Total															
Note 1	THE BIDDER SHALL MANDATORILY FURNISH ITEM-WISE BREAK UP WITH QUANTITIES FOR EACH OF THE FOLLOWING ITEMS ALONG WITH THE BID, WITHOUT ANY DEVIATION : a) Fiber Optic Cable b) Cat-6 Cable c) Loud Speaker Cable d) Power Cable e) ERECTION HARDWARE f) TOOLS & TACKLE g) Misc. Items h) E & C SPARES THE QUANTITIES INDICATED IN THE BID SHALL BE FINAL, BINDING, AND DEEMED TO BE FULLY INCLUSIVE FOR EXECUTION OF THE CONTRACT. NO CLAIM WHATSOEVER FOR VARIATION, ESCALATION, REVISION, ADDITION, OR DELETION OF QUANTITIES SHALL BE ADMISSIBLE AFTER SUBMISSION OF THE BID OR DURING EXECUTION OF THE CONTRACT FOR THE ABOVE ITEMS. FURTHER, THE SUCCESSFUL BIDDER SHALL FURNISH THE UNIT RATE FOR EACH ITEM FOR SUPPLY AND E&C. ITEM-WISE BREAKUP WITH QUANTITIES AND UNIT PRICE SHALL BE MADE PART OF THE PURCHASE ORDER.														
Note 2	ADDITION/DELETION OF QUANTITIES (FOR ALL ITEMS OTHER THAN THOSE MENTIONED AT NOTE NO-1) SHALL BE APPLICABLE AT THE QUOTED PRICES. THE UNIT RATE OF SUPPLY OF ALL EQUIPMENTS AND SERVICES QUOTED BY THE BIDDERS SHALL BE FIRM FOR A VARIATION OF QUANTITIES, WHICH SHALL BE AS PER NIT.														
Note 3	BIDDERS SHALL FURNISH THE REPORTS OF THE TYPE TEST FOR THE EQUIPMENTS/ITEMS ORDERED UNDER THIS CONTRACT. IN CASE BIDDER IS NOT ABLE TO SUBMIT REPORT OF TYPE TEST(S), OR IN CASE TYPE TEST REPORTS ARE NOT FOUND TO BE MEETING THE SPECIFICATION/RELEVANT STANDARD REQUIREMENTS, THEN TYPE TESTING SHALL BE CONDUCTED UNDER THIS CONTRACT WITHOUT ANY COMMERCIAL IMPLICATION TO BHEL, AND REPORTS SHALL BE SUBMITTED FOR APPROVAL. NO CHARGES SHALL BE PAID FOR TESTING UNDER SUCH CIRCUMSTANCES.														
Note 4	SUPPLY, FABRICATION & PAINTING OF SUPPORT STRUCTURE FOR PA SYSTEM EQUIPMENT SHALL BE IN BIDDER'S SCOPE.														
Note 5	SUPPLY, TERMINATION AND LAYING OF CABLE REQUIRED OF PA SYSTEM SHALL BE IN BIDDER'S SCOPE.														
Note 6	INSTRUMENTS REQUIRED FOR TESTING & COMMISSIONING SHALL BE ARRANGED BY THE BIDDER AND SHALL BE TAKEN BACK BY THE BIDDER.														
Note 7	SUCCESSFUL BIDDER SHALL PROVIDE NECESSARY TRAINING OF BHEL CUSTOMER AT SITE TO ENABLE BHEL CUSTOMER TO MAINTAIN THE SYSTEM. TRAINING SHALL COVER FOLLOWING AREAS AS MINIMUM- THEORY & DESIGN FEATURES, TROUBLE SHOOTING AND FAULT ANALYSIS. FURTHER TRAINING CHARGES HAVE BEEN FIXED AS PER ANNEXURE-2 of Technical specification. EXACT DETAILS, EXTENT OF TRAINING, AND THE TRAINING SCHEDULE SHALL BE INFORMED TO THE BIDDER AFTER AWARD OF CONTRACT.														

PROJECT: 2X660 MW NTPC TALCHER TPP STAGE-III EPC AND 2X800 MW NTPC LARA STPS STAGE-II EPC
PACKAGE: PA SYSTEM
ANNEXURE-1A: UNPRICE SCHEDULE-E&C
TENDER ENQUIRY NO.: 77/26/6079/AJA Dated 01.07.2026

Sr.No	Item Code	Description	MAKE	MODEL	HSN CODE	UOM	Quantity for NTPC Talcher Project	Quantity for NTPC Lara Project	Total Quantity For both projects	Unit Price excluding GST (INR)	Total Price excluding GST (INR)	GST	Total Price with GST (In INR)	Remarks
1	557-0110052-00-C	FIELD CALL STATION (FCS) TYPE-B				NOs	36	41	77					
2	557-0110025-00-C	MASTER CONTROL STATION (MCS)				NOs	6	5	11					
3	557-0110016-00-C	FLAME PROOF HANDSET STATION				NOs	4	1	5					
4	557-0110028-00-C	PORTABLE HANDSET STATION				NOs	4	4	8					
5	557-0110032-00-C	SOCKET FOR PORTABLE HANDSET STN				NOs	20	20	40					
6	557-0110050-00-C	IP BASED PA CONTROLLER				NOs	2	2	4					
7	557-0110051-00-C	FIELD CALL STATION (FCS) TYPE-A				NOs	190	204	394					
8	557-0110054-00-C	FALSE CEILING TYPE SPEAKER				NOs	6	11	17					
9	557-0110053-00-C	CONE TYPE SPEAKER				NOs	36	35	71					
10	557-0110019-00-C	HORN TYPE SPEAKER - 15W				NOs	214	225	439					
11	557-0110014-00-C	EXTENSION AMPLIFIER FOR MCS, FMS & DTS				NOs	4	5	9					
12	557-0110001-00-C	ACOUSTIC BOOTH: FLOOR MOUNTED				NOs	20	20	40					
13	557-0110057-00-C	NETWORK/ ETHERNET SWITCH (24 PORT)				NOs	5	7	12					
14	557-0110058-00-C	NETWORK/ ETHERNET SWITCH (16 PORT)				NOs	14	15	29					
15	557-0110059-00-C	NETWORK/ ETHERNET SWITCH (8 PORT)				NOs	24	58	82					
16	557-0110071-00-C	LAYER-3 NETWORK SWITCHES				NOs	1	1	2					
17	557-0110060-00-C	CABINET TO HOUSE ETHERNET SWITCH				NOs	44	81	125					
18	557-0110061-00-C	UPS				NOs	42	32	74					
19	557-0110074-00-C	PC STATION WITH SOFTWARE & ITS APPLICATION LICENSE				NOs	2	2	4					
20	557-0110063-00-C	WALL MOUNTED DB (16 OUTGOING)				NOs	30	30	60					
21	557-0110064-00-C	Fiber Optic Cable				LOTS	1	1	2					
22	557-0110065-00-C	Cat-6 Cable				LOTS	1	1	2					
23	557-0110066-00-C	Loud Speaker Cable				LOTS	1	1	2					
24	557-0110067-00-C	Power Cable				LOTS	1	1	2					
25	557-0110055-00-C	ERECTION HARDWARE				LOTS	1	1	2					
26	557-0110048-00-C	Misc. Items				LOTS	1	1	2					
Total														
Note 1	THE BIDDER SHALL MANDATORILY FURNISH ITEM-WISE BREAK UP WITH QUANTITIES FOR EACH OF THE FOLLOWING ITEMS ALONG WITH THE BID, WITHOUT ANY DEVIATION : a) Fiber Optic Cable b) Cat-6 Cable c) Loud Speaker Cable d) Power Cable e) ERECTION HARDWARE f) TOOLS & TACKLE g) Misc. Items h) E & C SPARES THE QUANTITIES INDICATED IN THE BID SHALL BE FINAL, BINDING, AND DEEMED TO BE FULLY INCLUSIVE FOR EXECUTION OF THE CONTRACT. NO CLAIM WHATSOEVER FOR VARIATION, ESCALATION, REVISION, ADDITION, OR DELETION OF QUANTITIES SHALL BE ADMISSIBLE AFTER SUBMISSION OF THE BID OR DURING EXECUTION OF THE CONTRACT FOR THE ABOVE ITEMS. FURTHER, THE SUCCESSFUL BIDDER SHALL FURNISH THE UNIT RATE FOR EACH ITEM FOR SUPPLY AND E&C. ITEM-WISE BREAKUP WITH QUANTITIES AND UNIT PRICE SHALL BE MADE PART OF THE PURCHASE ORDER.													
Note 2	ADDITION/DELETION OF QUANTITIES (FOR ALL ITEMS OTHER THAN THOSE MENTIONED AT NOTE NO-1) SHALL BE APPLICABLE AT THE QUOTED PRICES. THE UNIT RATE OF SUPPLY OF ALL EQUIPMENTS AND SERVICES QUOTED BY THE BIDDERS SHALL BE FIRM FOR A VARIATION OF QUANTITIES, WHICH SHALL BE AS PER NIT.													
Note 3	BIDDERS SHALL FURNISH THE REPORTS OF THE TYPE TEST FOR THE EQUIPMENTS/ITEMS ORDERED UNDER THIS CONTRACT. IN CASE BIDDER IS NOT ABLE TO SUBMIT REPORT OF TYPE TEST(S), OR IN CASE TYPE TEST REPORTS ARE NOT FOUND TO BE MEETING THE SPECIFICATION/RELEVANT STANDARD REQUIREMENTS, THEN TYPE TESTING SHALL BE CONDUCTED UNDER THIS CONTRACT WITHOUT ANY COMMERCIAL IMPLICATION TO BHEL, AND REPORTS SHALL BE SUBMITTED FOR APPROVAL. NO CHARGES SHALL BE PAID FOR TESTING UNDER SUCH CIRCUMSTANCES.													
Note 4	SUPPLY, FABRICATION & PAINTING OF SUPPORT STRUCTURE FOR PA SYSTEM EQUIPMENT SHALL BE IN BIDDER'S SCOPE.													
Note 5	SUPPLY, TERMINATION AND LAYING OF CABLE REQUIRED OF PA SYSTEM SHALL BE IN BIDDER'S SCOPE.													
Note 6	INSTRUMENTS REQUIRED FOR TESTING & COMMISSIONING SHALL BE ARRANGED BY THE BIDDER AND SHALL BE TAKEN BACK BY THE BIDDER.													

PROJECT: 2X660 MW NTPC TALCHER TPP STAGE-III EPC AND 2X800 MW NTPC LARA STPS STAGE-II EPC

PACKAGE: PA SYSTEM

ANNEXURE-1B: UNPRICE SCHEDULE-MANDATORY SPARES

TENDER ENQUIRY NO.: 77/26/6079/AJA Dated 01.07.2026

Sr.No	Item Code	Description	MAKE	MODEL	HSN CODE	UOM	Quantity For NTPC Talcher Project	Quantity For NTPC Lara Project	Total Quantity For both projects	Unit Ex Works Price duly packed (INR)	Total Ex Works Price (INR)	Freight on ex-works price	GST on ex-works + freight	Total FOR Site Price (In INR)	Remarks
1	557-0110051-00-B	FIELD CALL STATION (FCS) TYPE-A				NOs	40	40	80						
2	557-0110052-00-B	FIELD CALL STATION (FCS) TYPE-B				NOs	10	10	20						
3	557-0110025-00-B	MASTER CONTROL STATION (MCS)				NOs	1	1	2						
4	557-0110028-00-B	PORTABLE HANDSET STATION				NOs	1	1	2						
5	557-0110014-00-B	EXTENSION AMPLIFIER FOR MCS, FMS & DTS				NOs	1	1	2						
6	557-0110019-00-B	HORN TYPE SPEAKER - 15W				NOs	40	40	80						
7	557-0110053-00-B	CONE TYPE SPEAKER				NOs	10	10	20						
8	557-0110057-00-B	NETWORK/ ETHERNET SWITCH (24 PORT)				NOs	1	1	2						
9	557-0110058-00-B	NETWORK/ ETHERNET SWITCH (16 PORT)				NOs	2	2	4						
10	557-0110059-00-B	NETWORK/ ETHERNET SWITCH (8 PORT)				NOs	3	6	9						
11	557-0110071-00-B	LAYER-3 NETWORK SWITCHES				NOs	1	1	2						
12	557-0110075-00-B	MEDIA CONVERTERS				NOs	15	15	30						
13	557-0110050-00-B	IP BASED PA CONTROLLER (COMPLETE SERVER WITH SOFTWARE & ITS				NOs	1	1	2						
14	557-0110074-00-B	PC STATION WITH SOFTWARE & ITS APPLICATION LICENSE				NOs	1	1	2						
Total															
Note 1	ADDITION/DELETION OF QUANTITIES SHALL BE APPLICABLE AT THE QUOTED PRICES. THE UNIT RATE OF SUPPLY OF ALL EQUIPMENTS QUOTED BY THE BIDDERS SHALL BE FIRM FOR A VARIATION OF QUANTITIES, WHICH SHALL BE AS PER NIT.														
Note 2	BIDDERS SHALL FURNISH THE REPORTS OF THE TYPE TEST FOR THE EQUIPMENTS/ITEMS ORDERED UNDER THIS CONTRACT. IN CASE BIDDER IS NOT ABLE TO SUBMIT REPORT OF TYPE TEST(S), OR IN CASE TYPE TEST REPORTS ARE NOT FOUND TO BE MEETING THE SPECIFICATION/RELEVANT STANDARD REQUIREMENTS, THEN TYPE TESTING SHALL BE CONDUCTED UNDER THIS CONTRACT WITHOUT ANY COMMERCIAL IMPLICATION TO BHEL, AND REPORTS SHALL BE SUBMITTED FOR APPROVAL. NO CHARGES SHALL BE PAID FOR TESTING UNDER SUCH CIRCUMSTANCES.														