



Ref: PE/PG/YAD/E-6341/2019 /Corrigendum 09

Date: 10/02/2020

DUE DATE
20/02/2020
BY 02:00 PM (IST)

Project: 5X800 MW YADADRI TPS

Package: DEBRIS FILTER

References: Enquiry. No.: PE/PG/YAD/E-6341/2019 dated 10.12.2019

Subject: Corrigendum due to change in NIT terms, Technical specification & Due date extension

With reference to the above Tender Enquiry, Bidders to note following:

1. CW piping Layout outside TG hall (PE-DG-417-165-M002) for location of Debris Filter system is enclosed herewith.
2. GCC Rev 07 has been made part of current tender vide corrigendum 05 dated 22/01/2020. Accordingly, bidders to note the following changes in NIT terms of subject tender: -
 - I. Note a) of the delivery (i.e. clause 1 E (a)) of NIT may please be read as following: -

Clearance for Stage-2 Main Supply shall be given within 03 years from the date of Purchase Order, in line with clause no 6 of General Commercial Terms & Conditions of GCC Rev 07.
 - II. LD on supply shall be applicable stage wise as per note-iii of clause no 16.2.1 of General Commercial Terms & Conditions of GCC Rev 07.
 - III. Clause no 18 of NIT may please be ignored. Bidders to note that Performance Bank Guarantee Format enclosed with GCC Rev. 07 (i.e. Annexure-III of GCC Rev. 07) shall be applicable for subject tender.
 - IV. Clause no 25 of NIT may please be ignored. Clause no. 1.6 of Instructions to Bidders of GCC Rev. 07 may be considered for order of precedence.
 - V. Clause no 27, 28, 30, 33 & 34 of NIT and corrigendum to GCC Rev. 06 may please be ignored. Relevant clauses of GCC Rev 07 shall be applicable.
 - VI. Except for above clauses, 'GCC Rev 06' mentioned elsewhere in NIT may please be read as 'GCC Rev 07' for corresponding clauses.

कृपया प्रेषित करें : Please reply to : फ़ोन Phone No:
बीएचईएल, पीएस-पीईएम BHEL, PS-PEM, 91-120 - 436 8569
पीपीआईआई भवन PPEI Building,
प्लॉट नं २५, सेक्टर १६ ए Plot No.25, Sector 16A,
नोएडा - २०१ ३०१ उ प्र Noida-201301 (U.P.)
भारत INDIA

पंजीकृत कार्यालय Registered Office :
बीएचईएल हाउस BHEL House,
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भारत INDIA

परियोजना
इंजीनियरिंग
प्रबंधन
Project Engineering
Management

भारत हेवी इलेक्ट्रिकल्स लिमिटेड
(भारत सरकार का उपक्रम)
Bharat Heavy Electricals Limited
(A Govt. of India Undertaking)



3. Corrigendum-05 related to packing list/ Bill of Material was issued on 21/01/2020 in which it was mentioned that supplier has to submit detailed 'bill of material' (BoM) at the time of drawing/document submission after placement of PO, along with other requirement. In addition to above, bidders to note the following:

"Supplier has to make first submission of BoM within 30 days of CAT-I or CAT-II approval of primary documents, whichever is earlier and subsequent revision within 10 days of BHEL comments. BoM shall be considered as Secondary Document."

4. Due date for offer submission has been extended till 20/02/2020 (02:00PM). Part-I opening shall be done on 20/02/2020 (03:00PM).

Thanking You

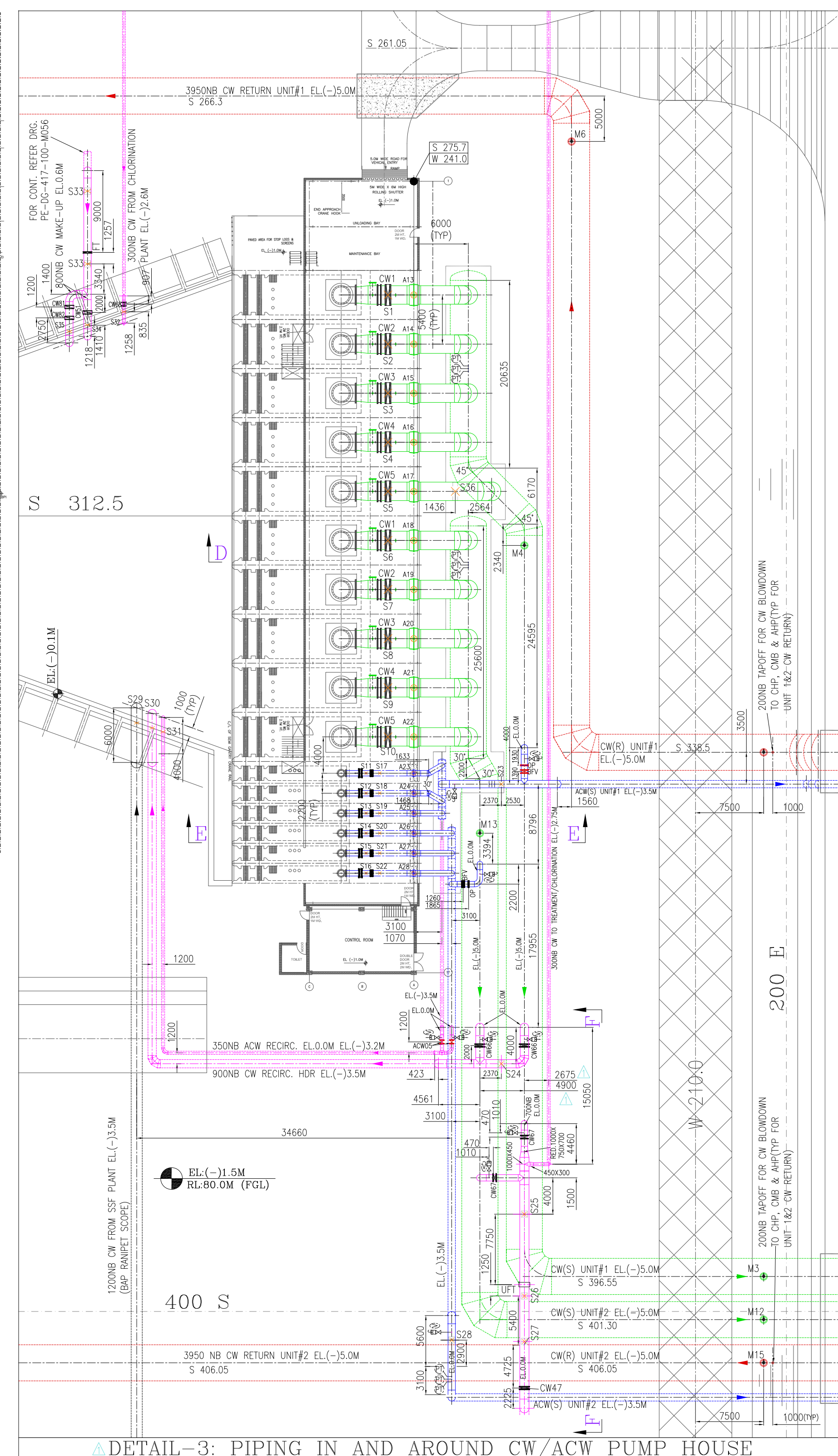
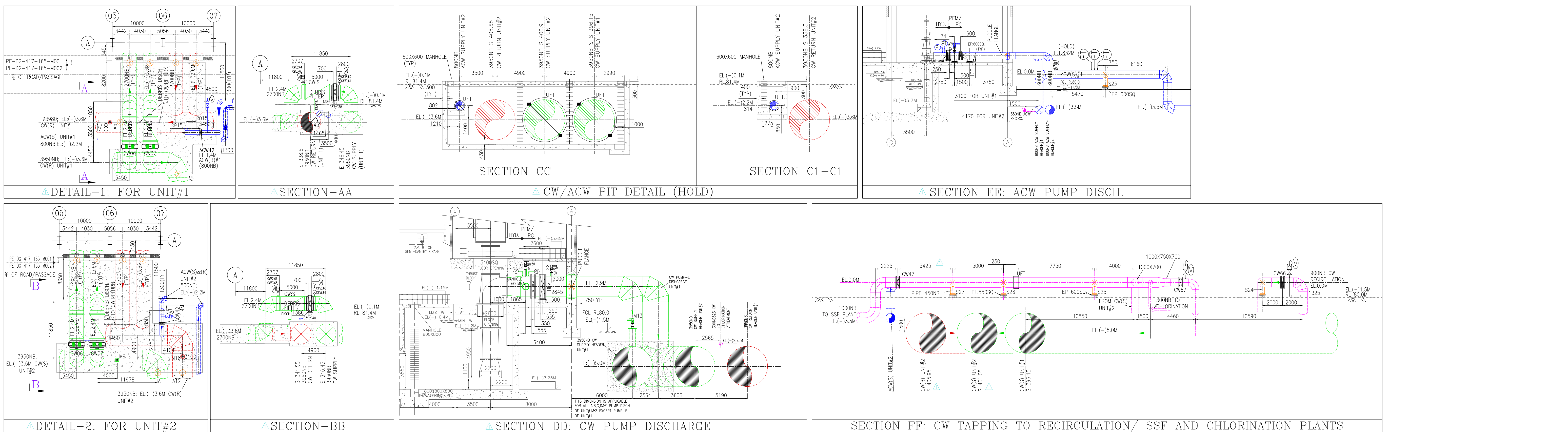
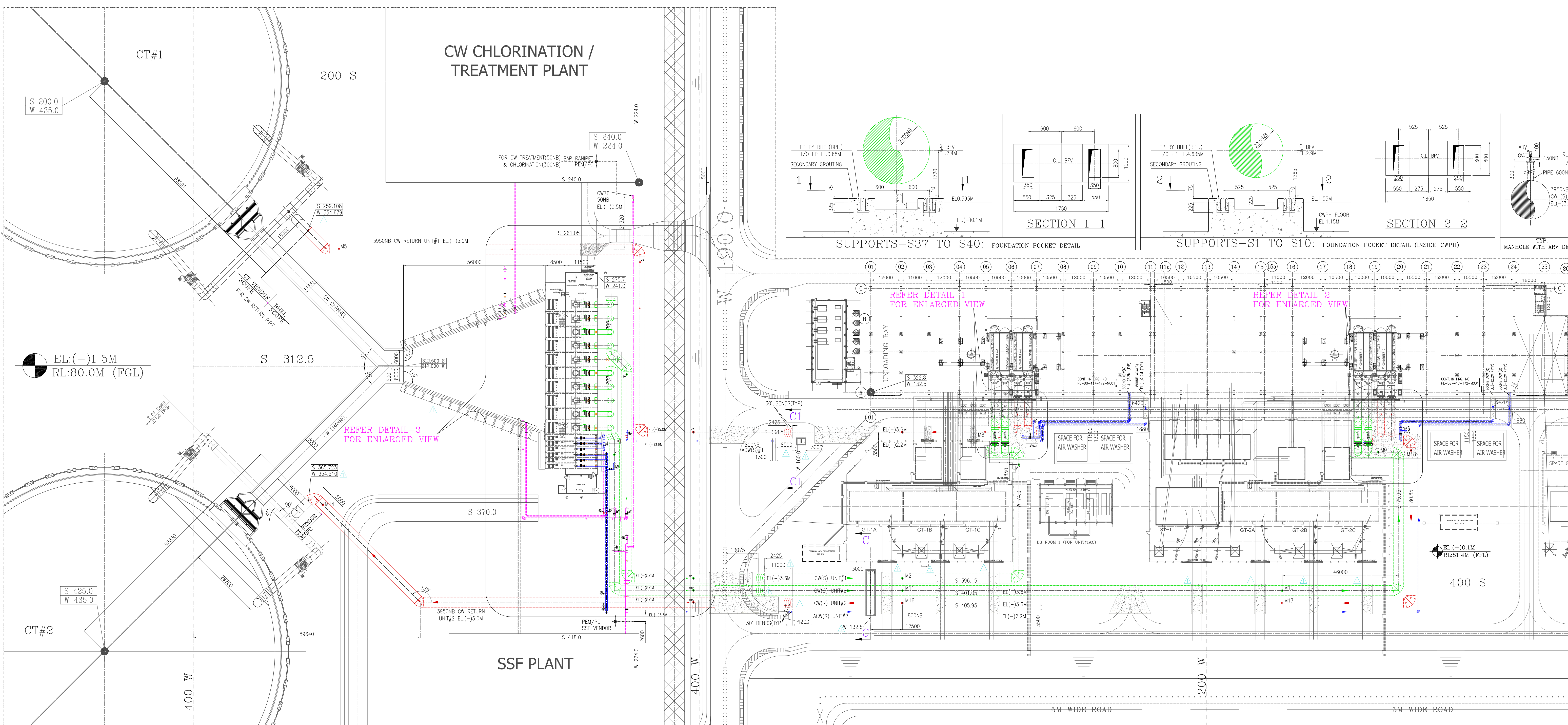
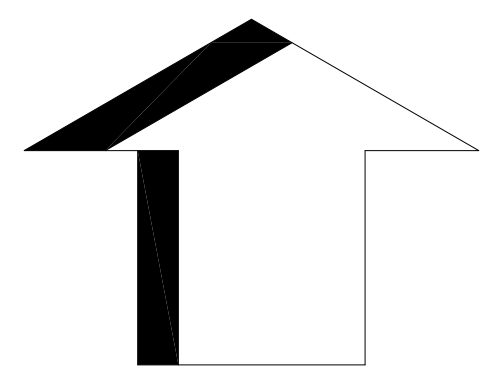
Karuna Kaushik
10/02/2020

With regards
For & on behalf of BHEL
Karuna Kaushik
Engineer | PG II, BHEL PEM | Noida

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बीएचईएल, पीएस-पीईएम	BHEL, PS-PEM,	91-120 - 436 8569
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नोएडा - २०१ ३०१ उ प्र	Noida-201301 (U.P.)	
भारत	INDIA	

पंजीकृत कार्यालय	Registered Office :
बीएचईएल हाउस	BHEL House,
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नयी दिल्ली - ११० ०४९	New Delhi-110049
भारत	INDIA

NORTH
CONSTR. NORTH



S. No.	TABLE-A VALUE DATA						
	SERVICE	TAG NO.	TYPE	SIZE	LENGTH (MM)	WEIGHT (KG)	END CONN. SCOPE / FLANGE SCOPE
1	CWP A,B,C,D & DISCHARGE	CW01 TO CW05	BFV(MO)	200	500	8978	FLANGED BPL/BPL
2	CONDENSER INLET	CW06, CW07	BFV(MO)	2700	700	17414	FLANGED BPL/BPL
3	VENT CWP A,B,C,D & DISCHARGE	CW10,13,14,16,18,19,20,21,22,23,24,25,26,28,29	ARV(MO)	150	-	-	FLANGED PEM/PC
4	VENT CWP A,B,C,D & DISCHARGE ISOLATION VALVE	CW11,13,15,17,19,20,21,22,27,29	ARV(MO)	150	-	-	FLANGED PEM/PC
5	VENT CWP A,B & CHORINATION LINE COW TO SFP PLANT (HEADER)	CW047	BFV(MM)	700	305	1138	FLANGED BPL/BPL
6	ACW INTER CONNECTION	CW052	BFV(MM)	600	203	743	FLANGED BPL/BPL
7	VENT CWP A,B & CHORINATION	CW053	ARV(MO)	150	-	-	FLANGED PEM/PC
8	VENT CWP ACW INTERCONN.	CW054	MO	150	-	-	FLANGED TRY TRY
9	VENT DEBARS FILTER OULET/INLET	CW59,60,62,64	ARV(MO)	150	-	-	FLANGED PEM/PC
10	VENT DEBARS FILTER OULET/INLET	CW59,60,62,64	ARV(MO)	150	-	-	FLANGED TRY TRY
11	OW RECIRCULATION	CW068	BFV(MO)	800	305	1804	FLANGED BPL/BPL
12	OW FROM CHORINATION PLANT	CW071	RGV(MMO)	350	-	-	FLANGED TRY TRY
13	ACW A,B,C & DISCHARGE	CW072,102,03	ARV(MO)	150	-	743	FLANGED BPL/BPL
14	ACW REGRUICALINE LINE	ACW16	RGV(MO)	350	-	-	FLANGED TRY TRY
15	VENT ACW A,B & DISCHARGE	ACW02,09,12	ARV(MO)	150	-	-	FLANGED PEM/PC
16	VENT ACW A,B & DISCHARGE	ACW02,09,12	ARV(MO)	150	-	-	FLANGED TRY TRY
17	ACW RETURN TO OW RETURN	ACW042	BFV(MO)	800	305	1449	FLANGED BPL/BPL

TABLE-B			
REFERENCE DRGS:			
SL NO	TITLE	NUMBER	UNIT
1	PLST PLAN	PC-05-017-100-M001	PERM
2	P & B CW AND ACW SYSTEM	PC-05-017-185-M001	PERM
3	PIPE TIGHTEN/REPAIR/REPLACE	PC-05-017-100-N00X	PERM
4	PIPE TIGHTEN/REPAIR/REPLACE	PC-05-017-100-N00X	PERM
5	PIPE TIGHTEN/REPAIR/REPLACE	PC-05-017-100-N00X	PERM
6	INSTALL ST. VALVE GATE (NEAR OF PUMP)	2-95-01-30-200	BPFL
7	6 INCHOR 8 INCH DRAIN (PUMP/STP)	PC-05-017-145-1101	PERM
8	PIPE TIGHTEN/REPAIR/REPLACE	PC-05-017-100-N00X	PERM
9	ACW PUMP PIPE INSIDE TO HALL	PC-05-017-172-M001	PERM
10	27 INCHOR ST. VALVE GATE	2-95-01-30-200	BPFL
11	27 INCHOR ST. VALVE GATE	2-95-01-30-200	BPFL
12	PLANT ROOM CROSS SECTION & DETAIL	PC-05-017-603-C005	PERM
13	PLANT ROOM CROSS SECTION & DETAIL	SP-05-017-1011-002	BPFL
14	INSTALLATION PLANT DEBRIS FILTER	HOLD	PERM
15	U.F.T. (390608)	HOLD	PERM
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273	U.F.T. (390608)	HOLD	PERM
274	U.F.T. (390608)	HOLD	PERM
275	U.F.T. (390608)	HOLD	PERM
276	U.F.T. (390608)	HOLD	PERM
277	U.F.T. (390608)	HOLD	PERM
278	U.F.T. (390608)	HOLD	PERM
279	U.F.T. (390608)	HOLD	PERM
280	U.F.T. (390608)	HOLD	PERM
281	U.F.T. (390608)	HOLD	PERM
282	U.F.T. (390608)	HOLD	PERM
283	U.F.T. (390608)	HOLD	PERM
284	U.F.T. (390608)	HOLD	PERM
285	U.F.T. (390608)	HOLD	PERM
286	U.F.T. (390608)	HOLD	PERM
287	U.F.T. (390608)	HOLD	PERM
288	U.F.T. (390608)	HOLD	PERM
289	U.F.T. (390608)	HOLD	PERM
290	U.F.T. (390608)	HOLD	PERM
291	U.F.T. (390608)	HOLD	PERM
292	U.F.T. (390608)	HOLD	PERM
293	U.F.T. (390608)	HOLD	PERM
294	U.F.T. (390608)	HOLD	PERM
295	U.F.T. (390608)	HOLD	PERM
296	U.F.T. (390608)	HOLD	PERM
297	U.F.T. (390608)	HOLD	PERM
298	U.F.T. (390608)	HOLD	PERM
299	U.F.T. (390608)	HOLD	PERM

[illegible]

PIPE SIZES		
PIPE SIZE (NB)	OD (MM)	THK. (MM)
3950	3950	22
2700	2743	20.0
2000	2032	18.0
1500	1516	16.0
900	914	10.0
900	813	8.0
700	711	7.0
600	610	6.0
500	508	6.0
450	457	6.0
400	406.4	6.0
350	355.6	6.0
300	323.9	6.0
250	273	6.0
200	219.1	6.0
150	168.5	5.4
100	115	5.4

1	2	3

STAGE-1		
HOLDS ARE THE BOUGHT OUT ITEMS AND THUS, DRAWING DETAILS WILL BE FURNISHED AFTER ORDERING.		
	4	

1. - MANHOLE		
2.  - SLIDING SUPPORT		
3. M - MANHOLE		
4.  - VENT: ARV WITH ISOLATION GATE VALVE		
5	6	7

8	9	10

[illegible]

				REVISED AS PER COMMENTS FROM THE CUSTOMER VICE LETTER NO. PEM-PC-2/447/DMS DATED 11.10.18.	TITLE (
				REVISED AS PER PIPING CENTER COMMENTS, PLANT DRAIN REQUIREMENT, REVISED TRANSFORMER YARD, ACW SIZE CHANGE, REVISED OMPI.	
	13		14	15	

NEW PIPING OUTSIDE TG HALL (UNIT-1&2)									
		DEPT.		SCALE 1:750		DRAWING NO.			
		SIGN				PE-DG-417-165-M002			
						SHEET 1 OF 1		REV. 1	

[illegible]

REV.	DATE	AMTS	MR/CHD	APPD	BRIHART HEAVY ELECTRICALS LIMITED is not to be jointly or indirectly in any way detrimental to the interest of the client.	M	DESIGN	CHK/AMTS	->SD->	09.08.
01	28/11/18	15	MR/CHD	11			DESK	CHK	09.08.	
TITLE CW PIPING OUTSIDE TG HALL (UNIT-1&2)						D	CHK	09.08.	09.08.	
							CHK	09.08.	09.08.	
FOR QUOTE AND PAY COMMENTS FROM THE CUSTOMER SEE LETTER NO. RWS/2018/11016 DATED 11.10.18. FOR QUOTE AND PAY COMMENTS FROM THE CUSTOMER SEE PIPING CENTER COMMENTS, PLANT PLANNING CENTER COMMENTS, TRANSFEROR VAND, ACW SIZE CHANGE, REVISED CHD.						DEPT. SCALE: 1/750	DRAWING NO. PE-DG-417-165-M002		SHEET OF 1	REV. 1

CUSTOMER:	TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA YADADRI TPS (5X800 MW)
CONSULTANT:	TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA
	BHARAT HEAVY ELECTRICALS LTD POWER SECTOR PROJECT ENGINEERING MANAGEMENT Noida

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The information on this document is the property of		CODE	AMS	--SD--	09.08.
BHARAT HEAVY ELECTRICALS LIMITED it must not be used directly or indirectly		M	DESN MK/AMS	--SD--	09.08.
in any way detrimental to the interest of the company.			CHD BKA	--SD--	09.08.
			APPD JJ	--SD--	09.08.

TITLE CW PIPING OUTSIDE TG HALL (UNIT-1&2)					
				DEPT.	SCALE 1:750
				SIGN	DRAWING NO. PE-DG-417-165-M002
					
					SHEET 1 OF 1
					REV. 1

TITLE CW PIPING OUTSIDE TG HALL (UNIT-1&2)					
				DEPT.	SCALE 1:750
				SIGN	DRAWING NO. PE-DG-417-165-M002
					
					SHEET 1 OF 1 REV. 1