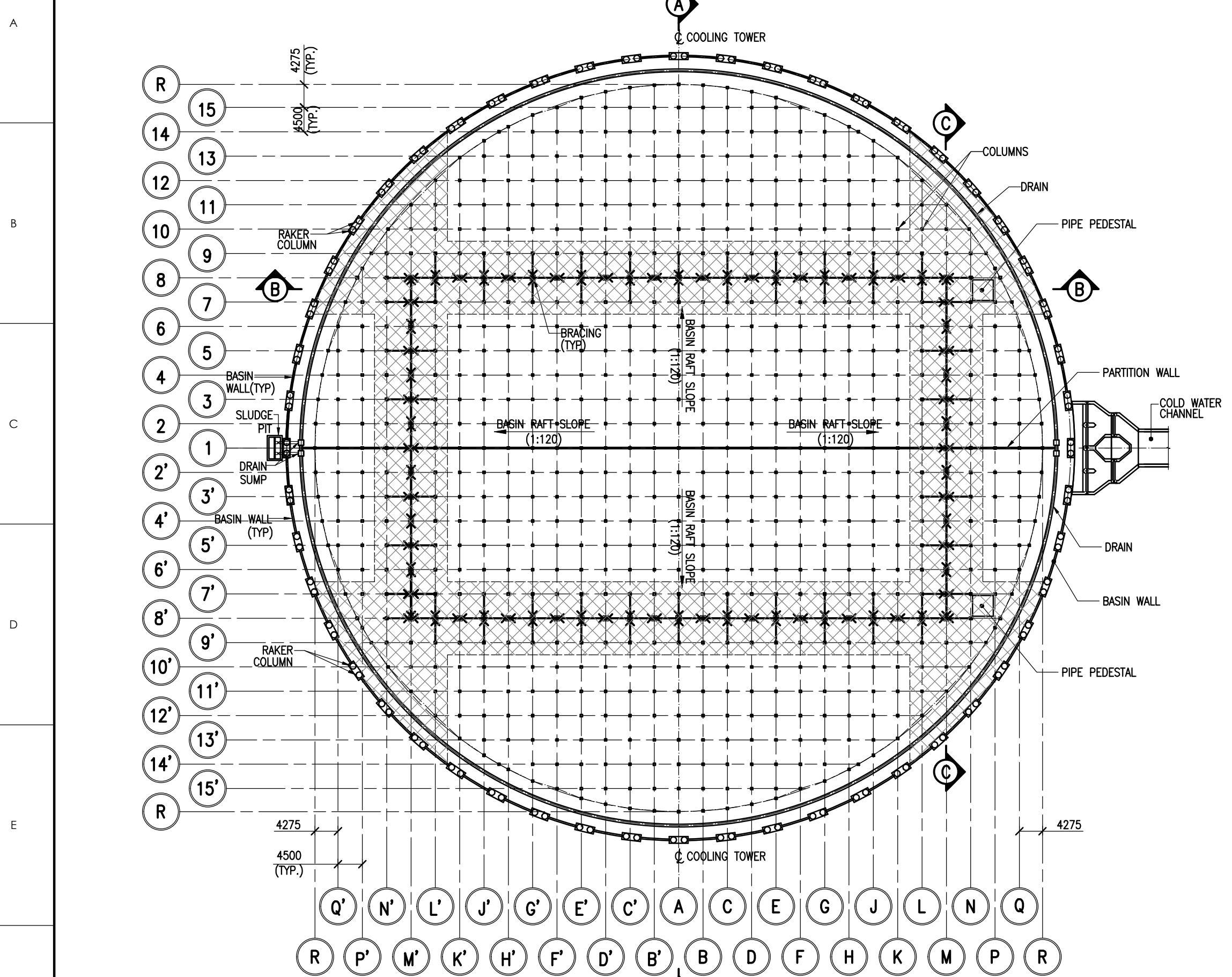
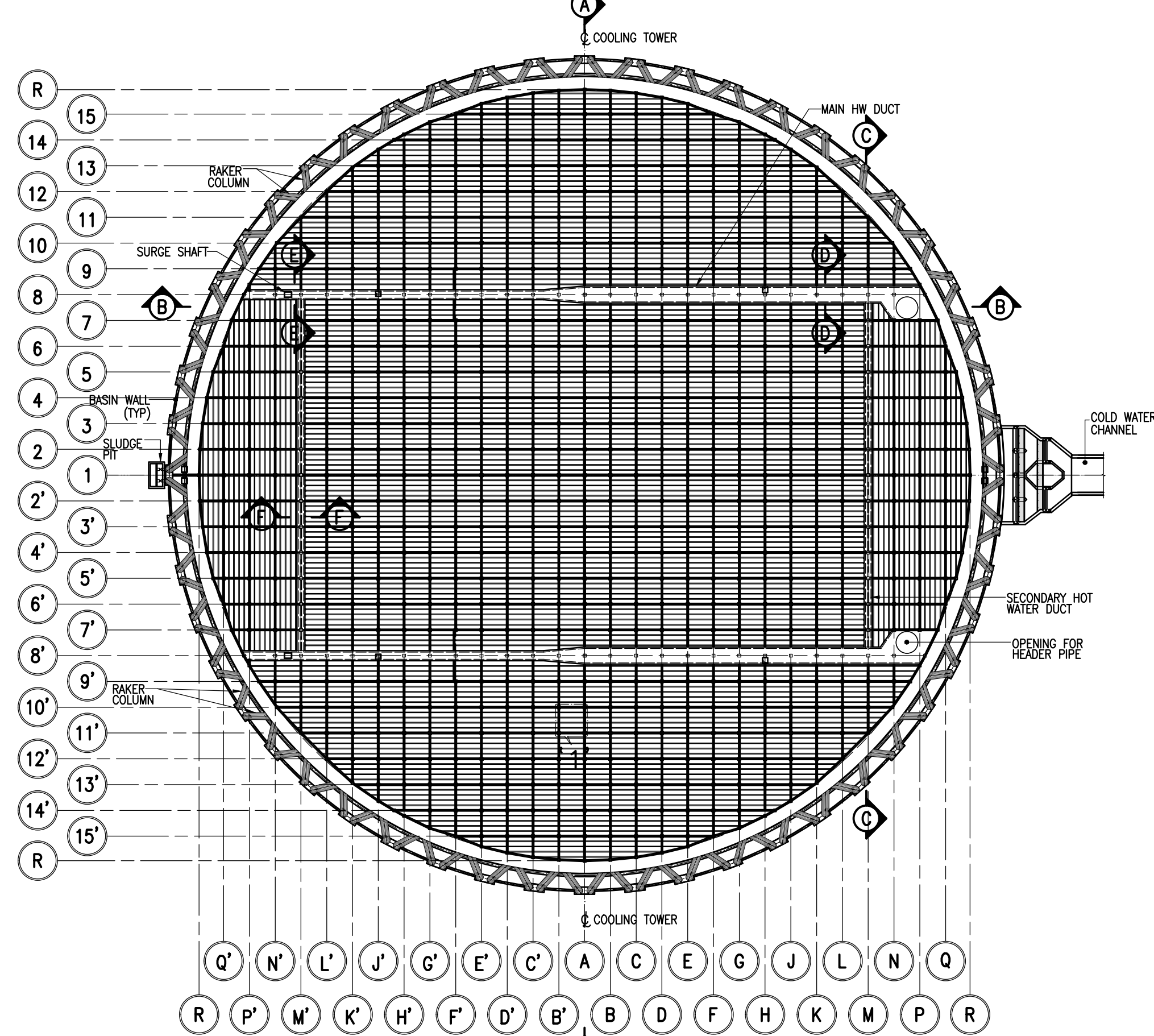
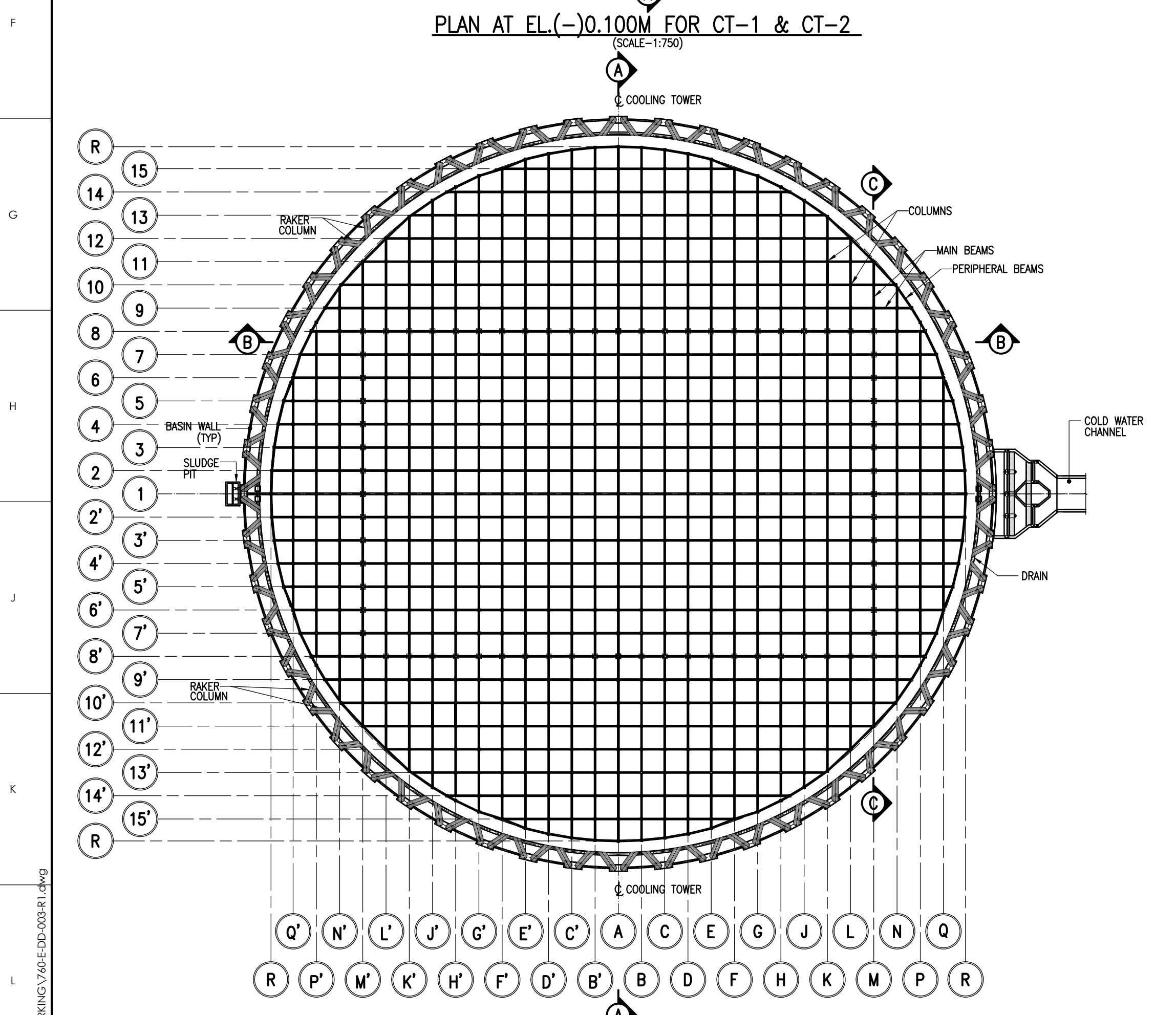




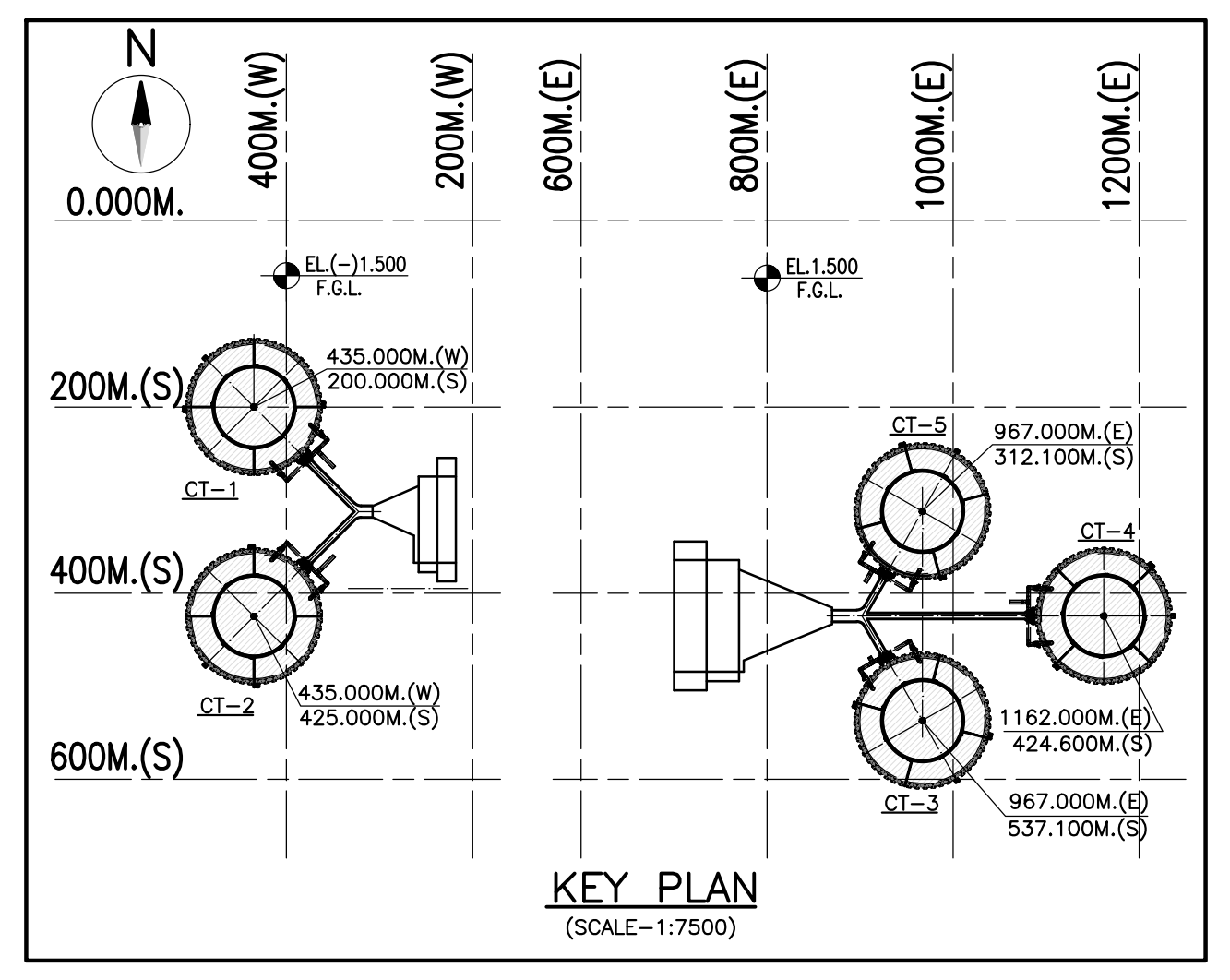
PLAN AT EL.(-)0.100M FOR CT-1 & CT-2
(SCALE-1:750)



PLAN AT EL.15.100M FOR CT-1 & CT-2
(SCALE-1:750)



PLAN AT EL.9.600M FOR CT-1 & CT-2
(SCALE-1:750)



- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METER UNLESS OTHERWISE SPECIFIED.
 2. DIMENSIONS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 3. THIS SHEET MUST BE READ IN CONJUNCTION WITH SHEET NO. 2 TO 4 OF THIS DRAWING.
 4. RL.81.500 CORRESPONDS TO EL.(-)0.000 OF POWER HOUSE BUILDING
FGL = EL.(-)1.500 CORRESPONDS TO RL.80.000. IN THE COOLING TOWER AREA FOR CT#1 & CT#2
FGL = EL.(+)1.500 CORRESPONDS TO RL.83.000. IN THE COOLING TOWER AREA FOR CT#3, CT#4 & CT#5

- REFERENCE DRAWING: (LATEST REVISION)**
1. PE-VI-417-165-N001 --- GENERAL ARRANGEMENT OF NATURAL DRAFT COOLING TOWER
 2. PE-VI-417-165-N028 --- CONCRETE DIMENSIONS & REINFORCEMENT DETAILS OF MAIN HOT WATER DUCT
 3. PE-VI-417-165-N028A --- CONCRETE DIMENSIONS & REINFORCEMENT DETAILS OF SECONDARY HOT WATER DUCT
 4. PE-VI-417-165-N038 --- SHELL PROFILE AND THICKNESS
 5. PE-VI-417-165-N040 --- GENERAL ARRANGEMENT OF FILL & FILL SUPPORTING SYSTEM
 6. PE-VI-417-165-N044 --- CONCRETE DIMENSIONS DETAILS OF BASIN FLOOR
 7. PE-VI-417-165-N046 --- CONCRETE DIMENSIONS & REINFORCEMENT DETAILS OF GRILLAGE COLUMNS
 8. PE-VI-417-165-N047 --- CONCRETE DIMENSIONS & REINFORCEMENT DETAILS OF LOWER TIER BEAMS
 9. PE-VI-417-165-N049 --- CONCRETE DIMENSIONS & REINFORCEMENT DETAILS OF PRECAST BEAM

- LEGENDS:**
- F.G.L. - FINISH GROUND LEVEL
 - B.O.P. - BOTTOM OF PIPE
 - T.O.B. - TOP OF BEAM
 - TYP - TYPICAL
 - HW - HOT WATER
 - LVL - LEVEL
 - EL - ELEVATION LEVEL
 - R - RADIUS
 - RL - REDUCE LEVEL
 - THICKENED PORTION OF BASIN RAFT
 - UPWARD INCLINATION OF BRACING



BHARAT HEAVY ELECTRICALS LTD
PROJECT ENGINEERING
MANAGEMENT
(MECHANICAL SYSTEM ENGG.)#

This approval status shall be interpreted as laid down in the contract and it shall not relieve the contractor from the contractual obligation.

THIS DOC IS REVIEWED AND SUBMITTED FOR CUSTOMER APPROVAL

Name	NISHANT SHEKHAR
------	-----------------

Digitally signed by
NISHANT SHEKHAR
DN: cn=NISHANT SHEKHAR, o=BHEL, ou=PS-PEM, email=nishantshekhar@bhel.in, c=IN
Date: 2020.02.27
09:07:38 +05'30'

TATA CONSULTING ENGINEERS LIMITED
VENDOR DOCUMENT REVIEW STATUS

☐ A	Drawing/Document approved as submitted. Proceed with fabrication/construction.
☒ B	Drawing/Document approved subjected to comments noted. Proceed with fabrication/construction considering our comments.
☐ C	Our comments are noted on this marked up print.
☐ D	Our comments are noted in memo attached to the forwarding transmittal letter No. TCE.11005A-CV-VDT-322. Dated: 19-03-2020
☐ E	Correct original of this drawing/document to reflect our comments and resubmit for approval.
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Reviewed by:  Date: 19-03-2020

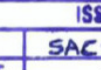
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BHEL - PROJECT ENGINEERING MANAGEMENT

THIS DRAWING IS RELEASED FOR CONSTRUCTION

STAMP ALL PREVIOUS REVISIONS AS SUPERSEDED

ISSUED BY: 

NAME: SACHIN JAIN

SIGNATURE: 

DATE: 09/11/2020

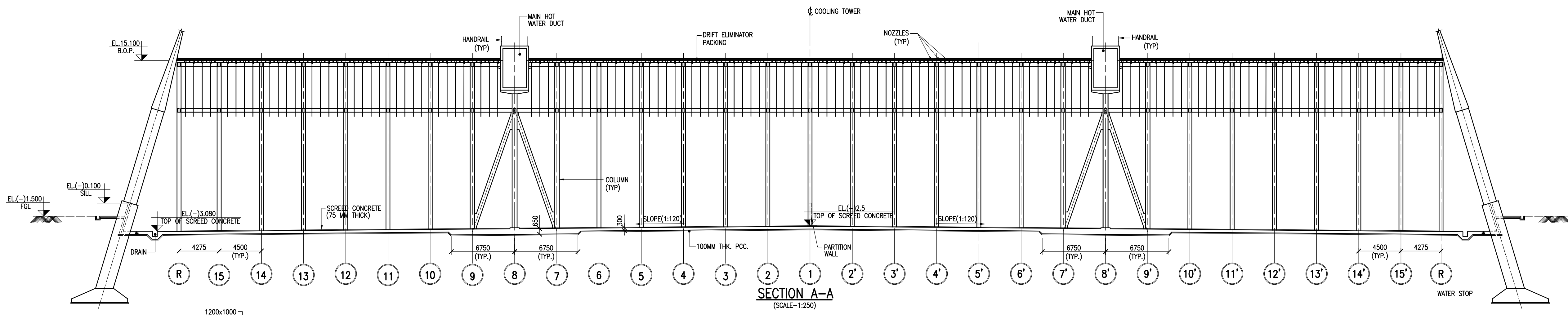
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CUSTOMER TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA				EPC CONTRACTOR  BHARAT HEAVY ELECTRICALS LIMITED				PROJECT  SPECTRUM Techno Consultants Pvt Ltd Navi Mumbai - India				DESIGN BY : DBL	TITLE GENERAL ARRANGEMENT OF FILL SUPPORTING STRUCTURE
CONSULTANT  TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA				PROJECT 5x800 WM YADADRI THERMAL POWER STATION				SHEET DRG.NO. 760-E-DD-003				CHECKED BY : JHB	REV.NO.
R1 25/01/20 REVISED AS PER TCE COMMENTS DATED 23 JAN 2020 DOS				DATE 25/01/2020				BHEL DRG.NO. PE-VI-417-165-N026 (SHEET 1 OF 4)				APPROVED BY : UKR	R1
REV NO. DATE DESCRIPTION DRAWN				SCALE AS SHOWN				THE DRAWING IS THE PROPERTY OF SPECTRUM Techno Consultants Pvt Ltd IT IS SUBJECT TO THEIR RECALL, AND MUST NOT BE REPRODUCED OR REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.				DATE 25/01/2020	SHEET SIZE : A1

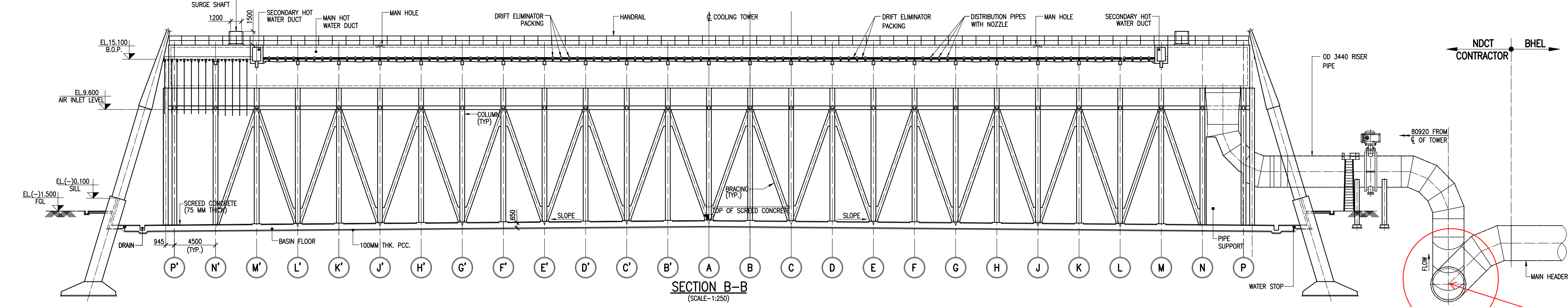
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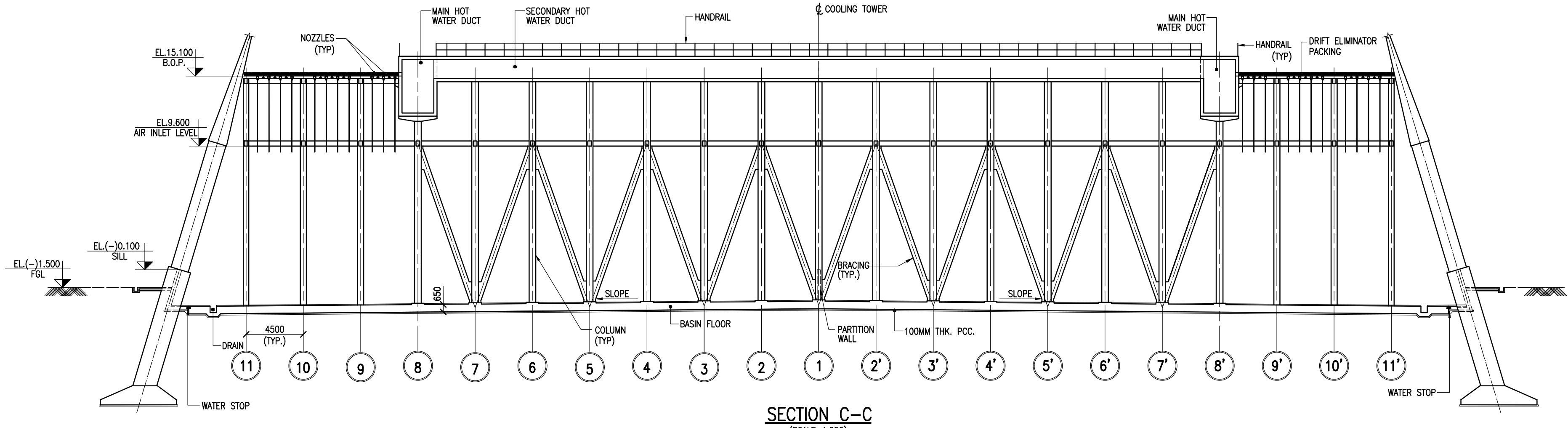
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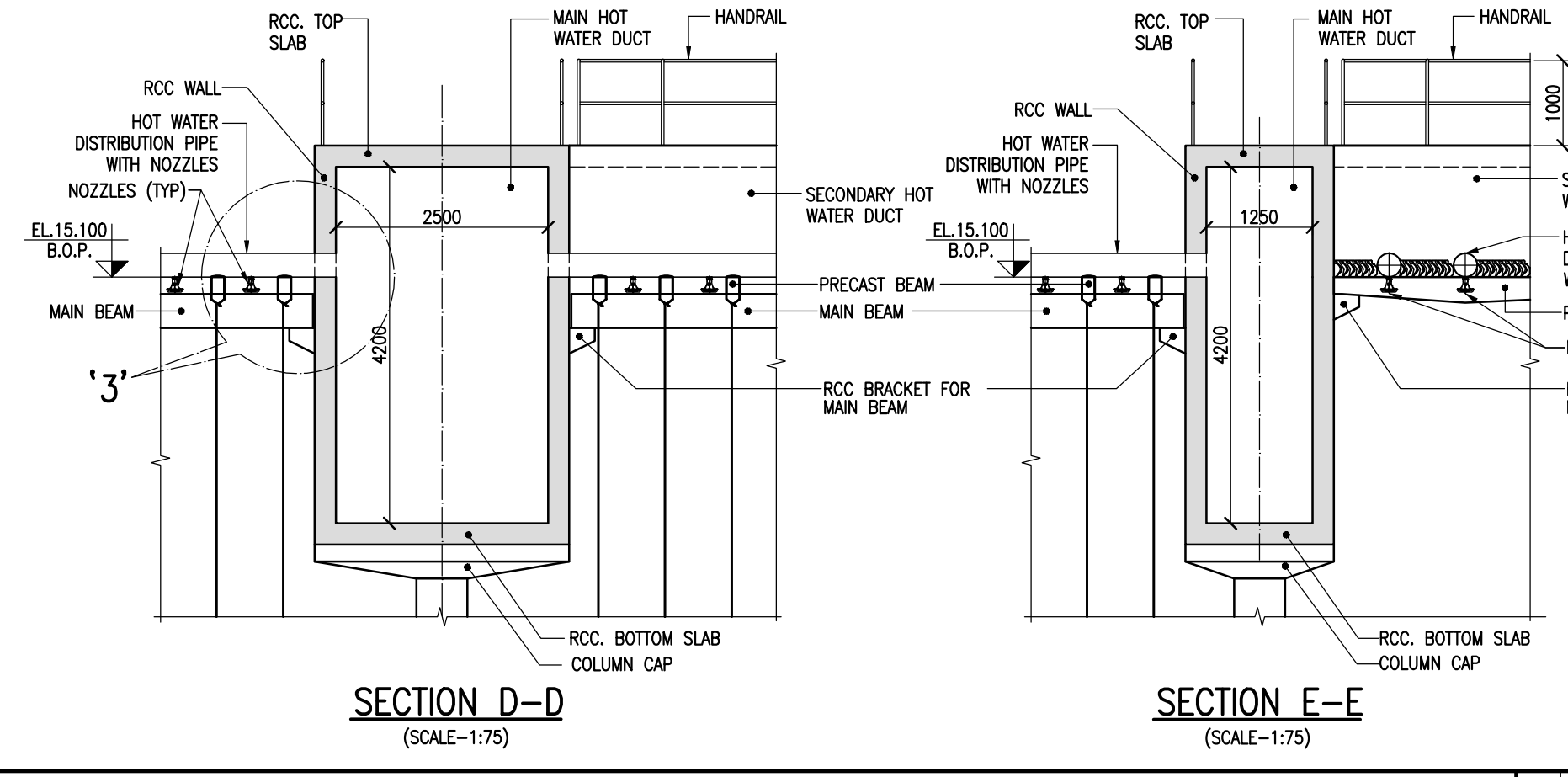
SECTION A-A
(SCALE-1:250)



SECTION B-B
(SCALE-1:250)

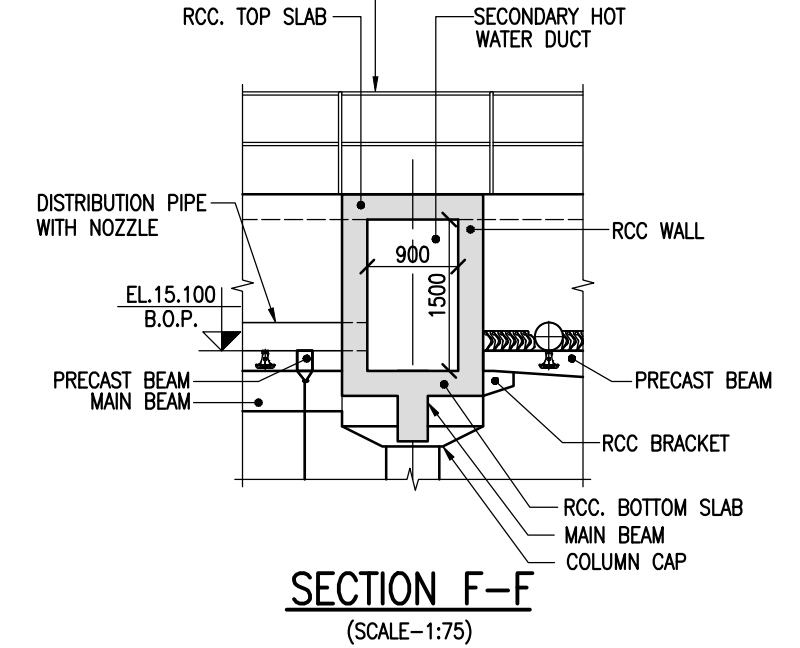


SECTION C-C
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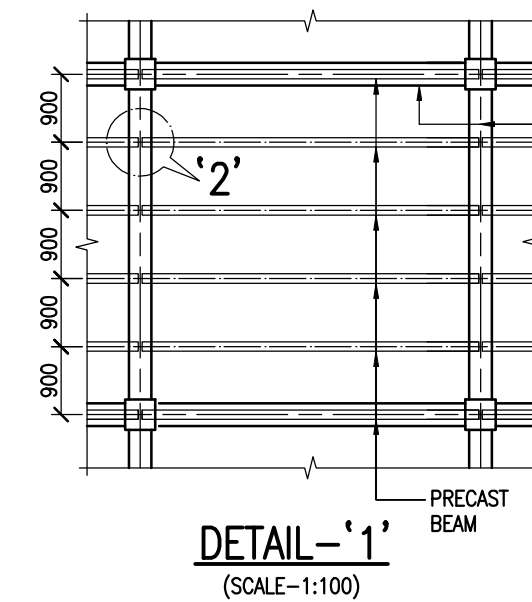


SECTION D-D
(SCALE-1:75)

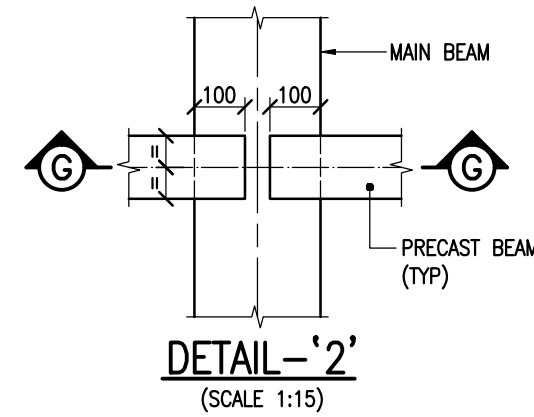
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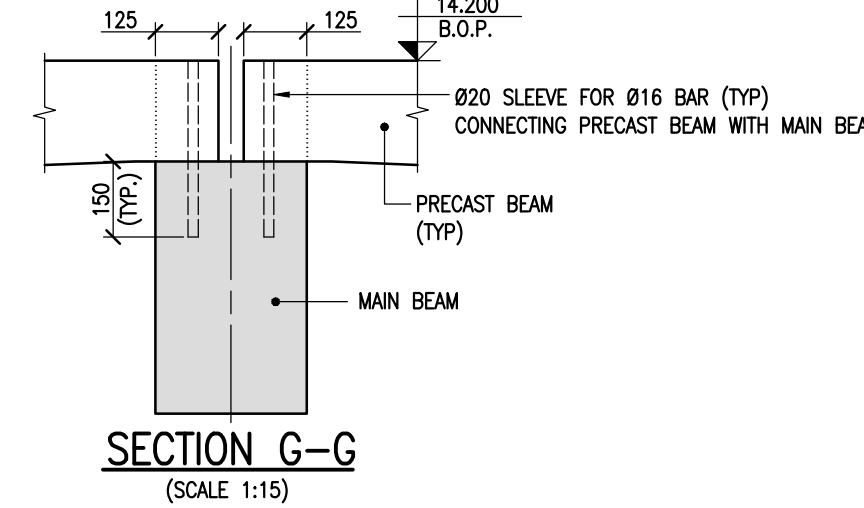
SECTION F-F
(SCALE-1:75)



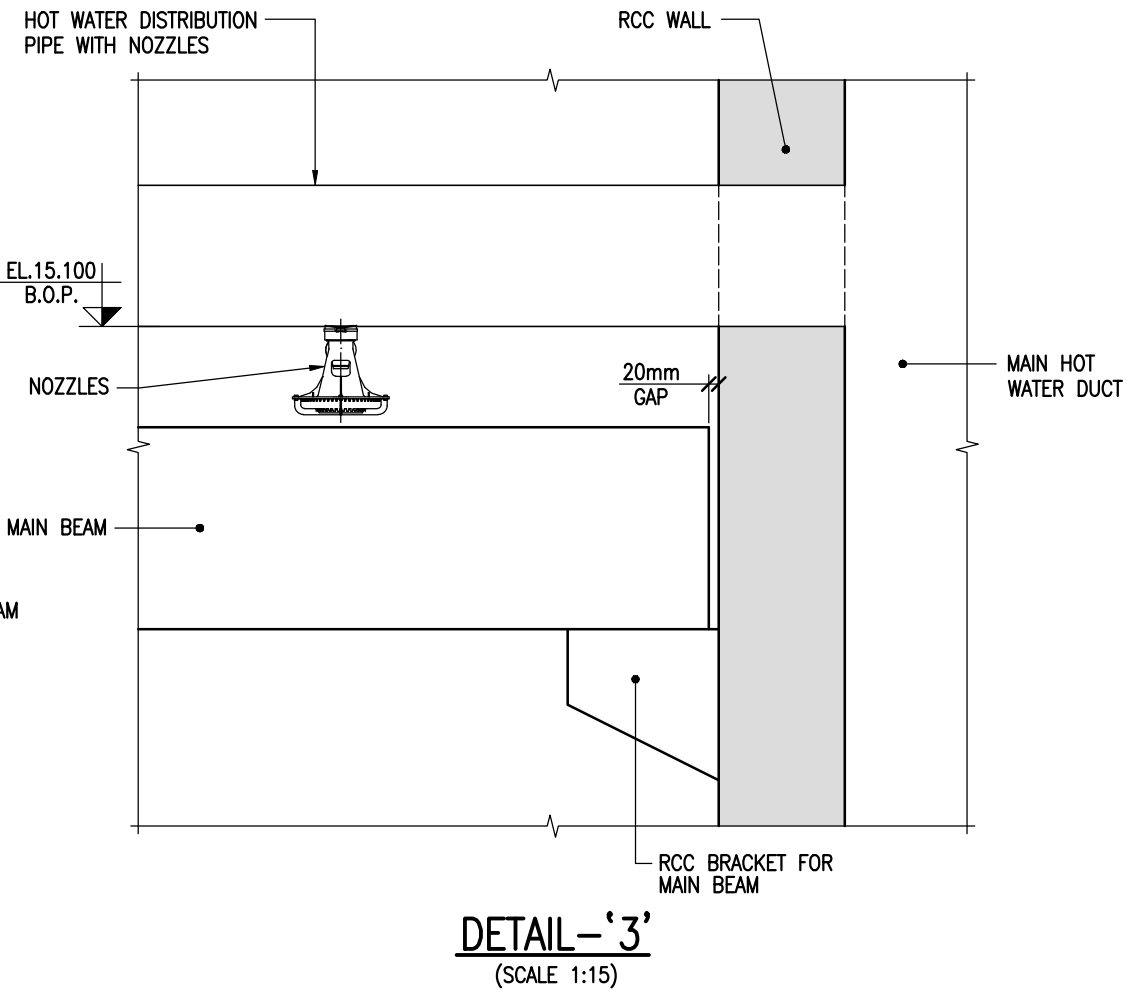
DETAIL '1'
(SCALE-1:100)



DETAIL '2'
(SCALE-1:15)



SECTION G-G
(SCALE-1:15)



DETAIL '3'
(SCALE-1:15)

NOTES:

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TATA CONSULTING ENGINEERS LIMITED
VENDOR DOCUMENT REVIEW STATUS

☐ A Drawing/Document approved as submitted. Proceed with fabrication/construction.

☒ B Drawing/Document approved subjected to comments noted. Proceed with fabrication/construction considering our comments.

☐ C Our comments are noted on this marked up print.

☐ D Our comments are noted in memo attached to the forwarding transmittal letter No. TCE.11005A.CY.VOT-322. Dated 19-03-2020.

☐ E Correct original of this drawing/document to reflect our comments and resubmit for approval.

☐ F Correct original of this drawing/document to reflect our comments and resubmit for records.

☐ G Drawings/Documents of this category are for information only and not for approval. Information furnished on the drawing/document is noted.

☒ H Drawing/Document reviewed against our previous comments and other revisions highlighted and identified by the vendor.

☐ I Drawing/Document returned without review.

☐ J Print not enclosed.

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Reviewed by.....Date.....19-03-2020

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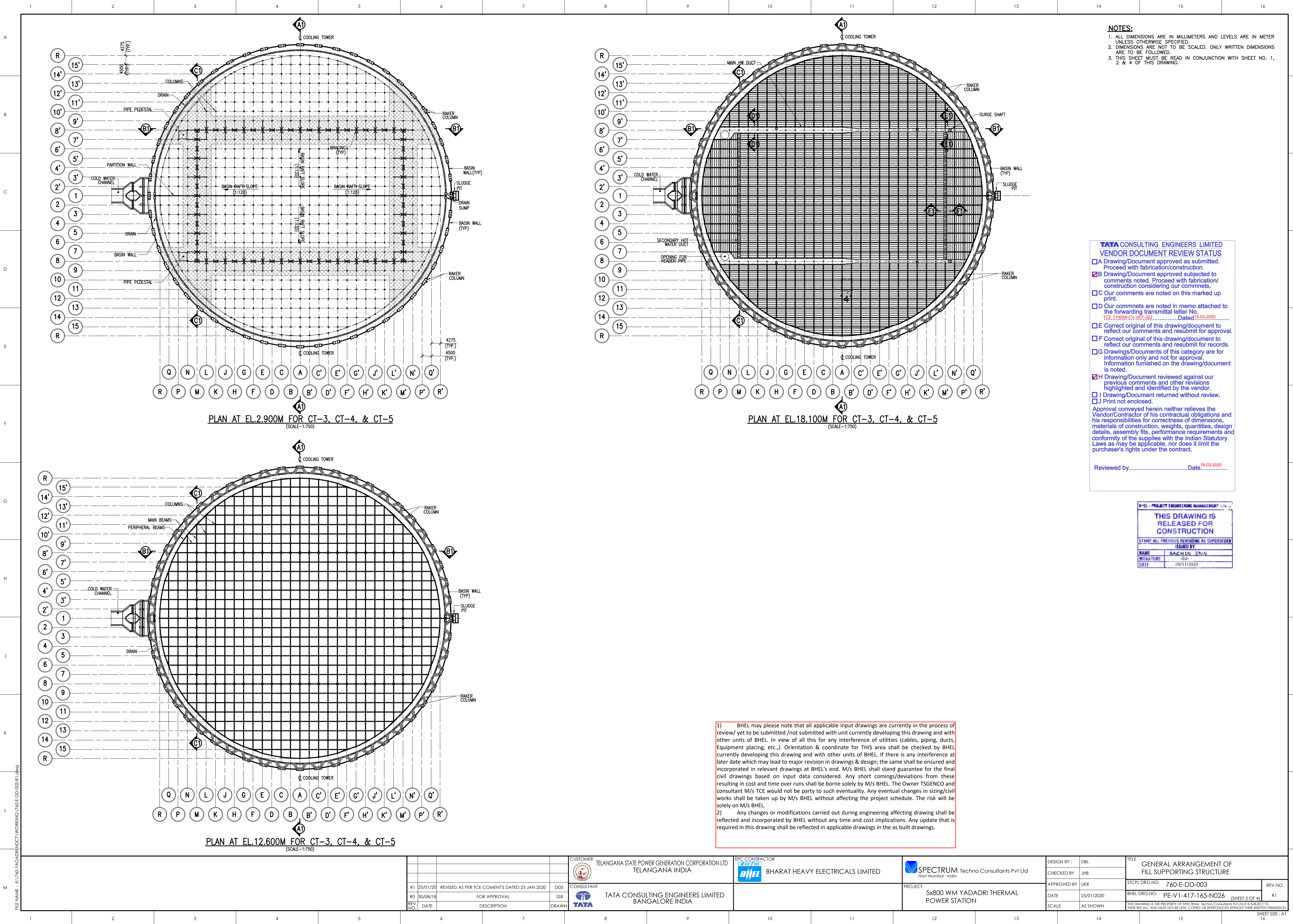
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BHEL - PROJECT ENGINEERING MANAGEMENT
THIS DRAWING IS RELEASED FOR CONSTRUCTION
STAMP ALL PREVIOUS REVISIONS AS SUPERSEDED
ISSUED BY
NAME: SACHIN JAIN
SIGNATURE: -Sa-
DATE: 09/11/2020

FILE NAME: X:\760\YADADRI\NDCT\WORKING\760-E-DD-003.R1.dwg

CUSTOMER TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA		EPC CONTRACTOR BHEL BHARAT HEAVY ELECTRICALS LIMITED		CONSULTANT TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA		PROJECT 5x800 WM YADADRI THERMAL POWER STATION		DESIGN BY : DBL	TITLE GENERAL ARRANGEMENT OF FILL SUPPORTING STRUCTURE
R1 25/01/20		REVISED AS PER TCE COMMENTS DATED 23 JAN 2020		DOS		SICPL DRG.NO. 760-E-DD-003		CHECKED BY: JHB	REV.NO.
RD 30/08/18		FOR APPROVAL		SSB		BHEL DRG.NO. PE-V1-417-165-N026 (SHEET 2 OF 4)		APPROVED BY: UKR	R1
REV NO.		DATE		DESCRIPTION		SCALE		DATE: 25/01/2020	
				DRAWN				SCALE: AS SHOWN	

SHEET SIZE : A1



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Reviewed by.....Date:19-03-2020.....

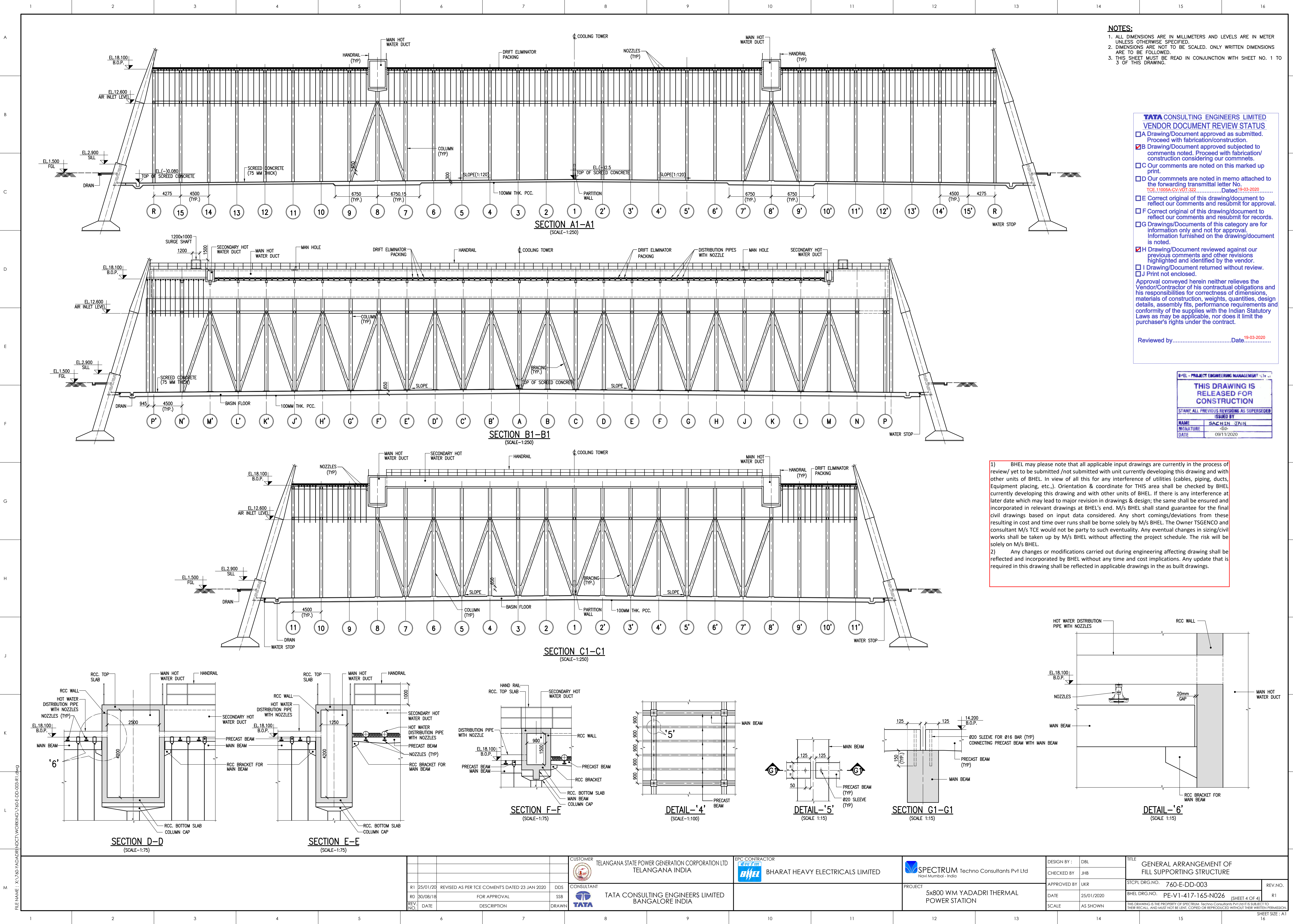
BHEL - PROJECT ENGINEERING MANAGEMENT
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STAMP ALL PREVIOUS REVISIONS AS SUPERSEDED
ISSUED BY
NAME: SACHIN JAIN
SIGNATURE: -S-
DATE: 09/11/2020

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FILE NAME : X:\760\YADADRI\NDC\T\WORKING\760-E-DD-003.R1.dwg

CUSTOMER TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA		EPC CONTRACTOR BHEH BHARAT HEAVY ELECTRICALS LIMITED		SPECTRUM Techno Consultants Pvt Ltd Navi Mumbai - India		DESIGN BY : DBL	TITLE GENERAL ARRANGEMENT OF FILL SUPPORTING STRUCTURE
CONSULTANT TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA		PROJECT 5x800 WM YADADRI THERMAL POWER STATION		APPROVED BY UKR		CHECKED BY JHB	
REV. NO. DATE DESCRIPTION DRAWN		R1 25/01/20 REVISED AS PER TCE COMMENTS DATED 23 JAN 2020 DOS		R0 30/08/18 FOR APPROVAL SSB		DATE 25/01/2020	SHEET 3 OF 4 R1
				SCALE AS SHOWN		REVISIONS	

SHEET SIZE : A1



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Reviewed by: Date: 19-03-2020

BHEL - PROJECT ENGINEERING MANAGEMENT

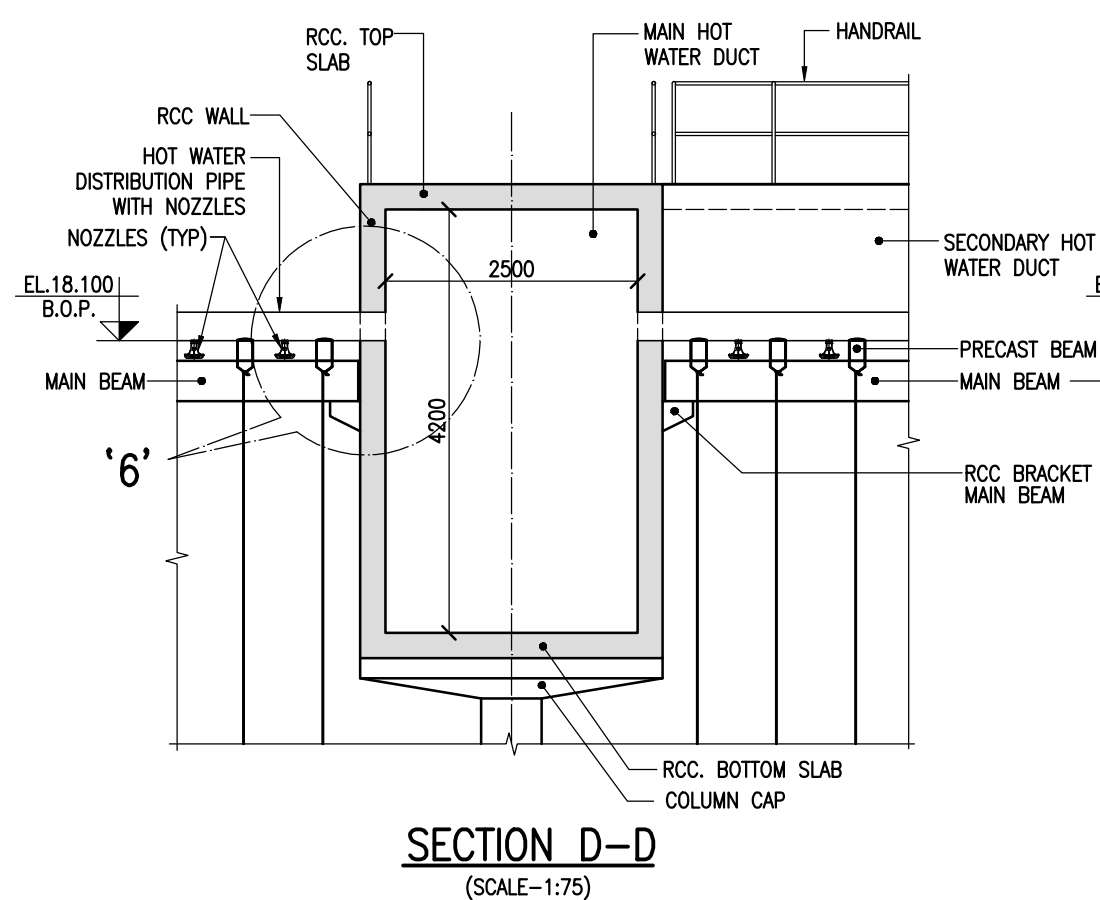
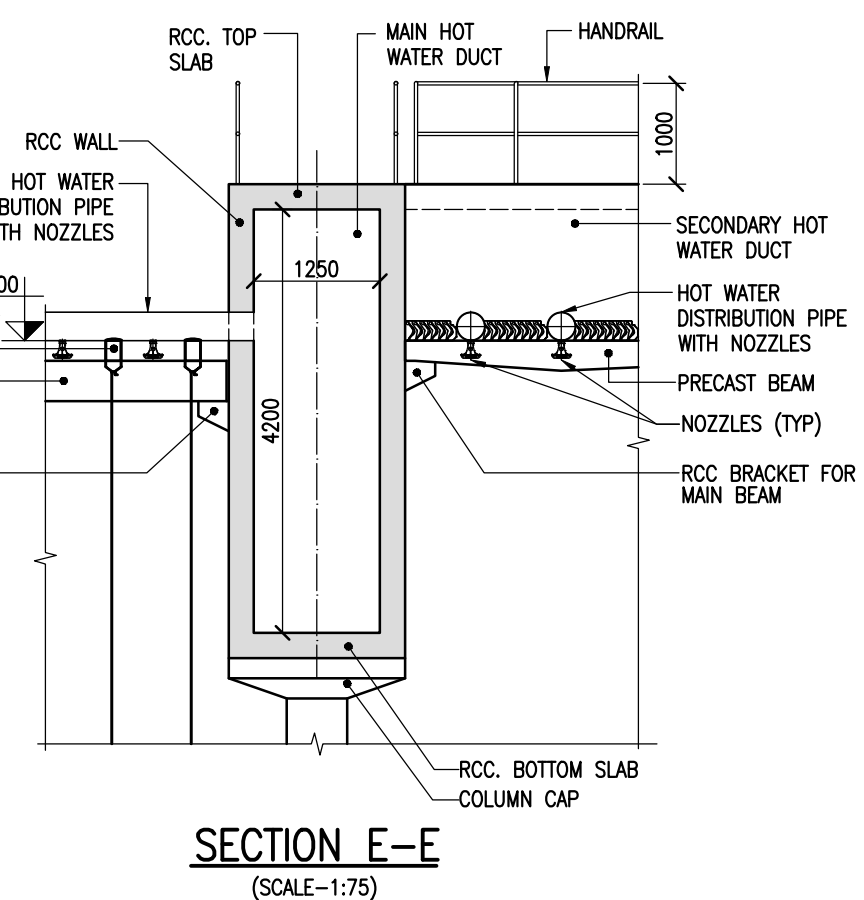
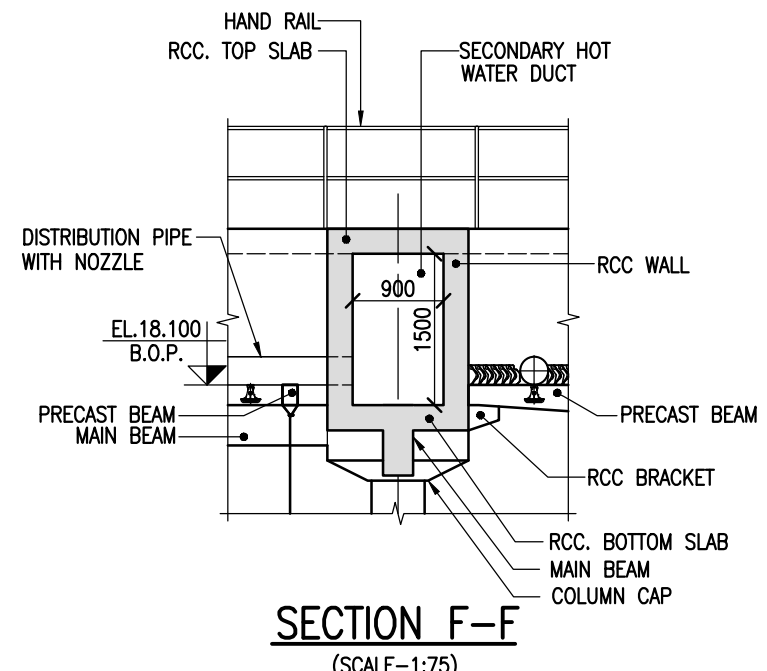
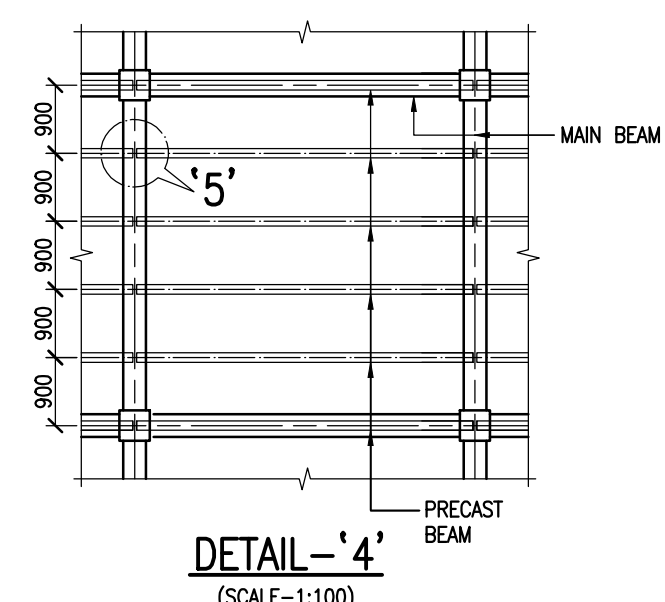
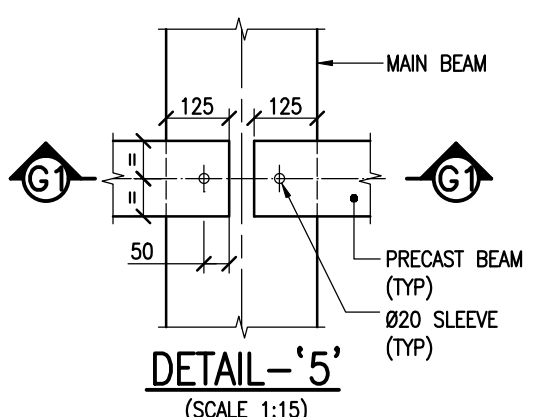
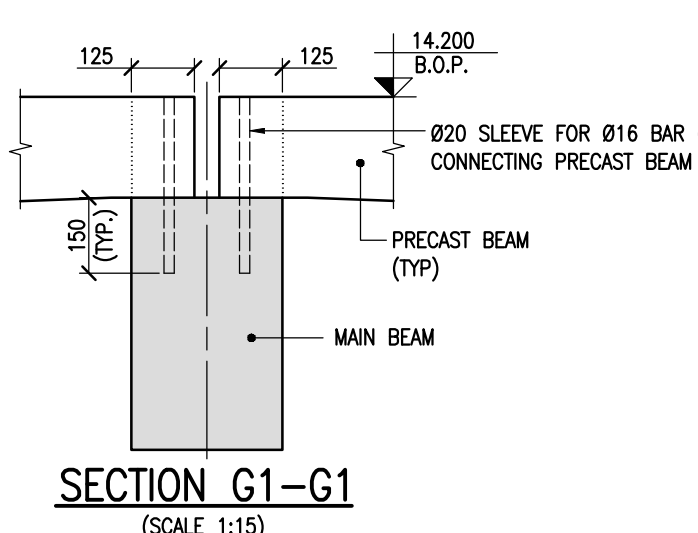
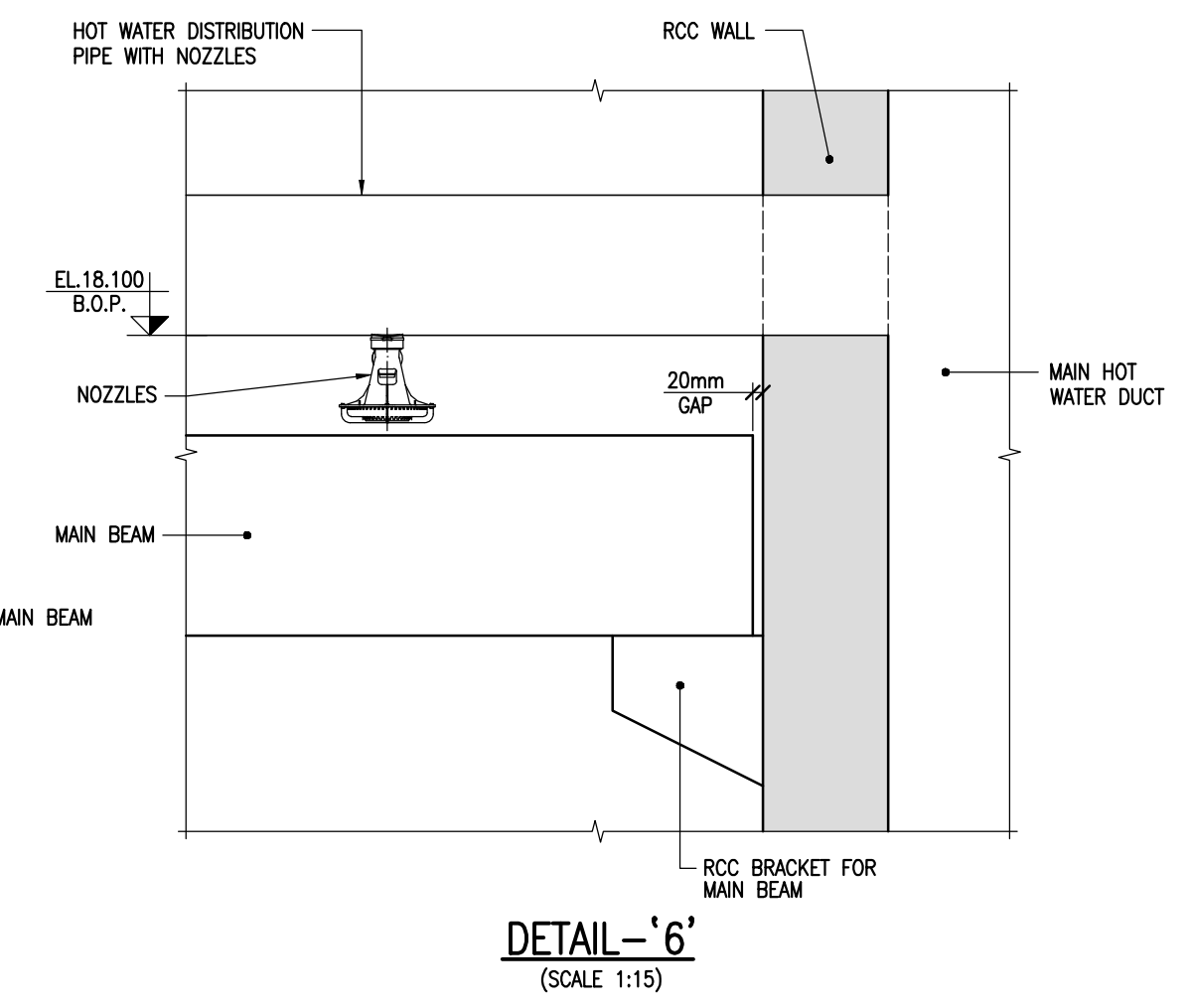
THIS DRAWING IS RELEASED FOR CONSTRUCTION

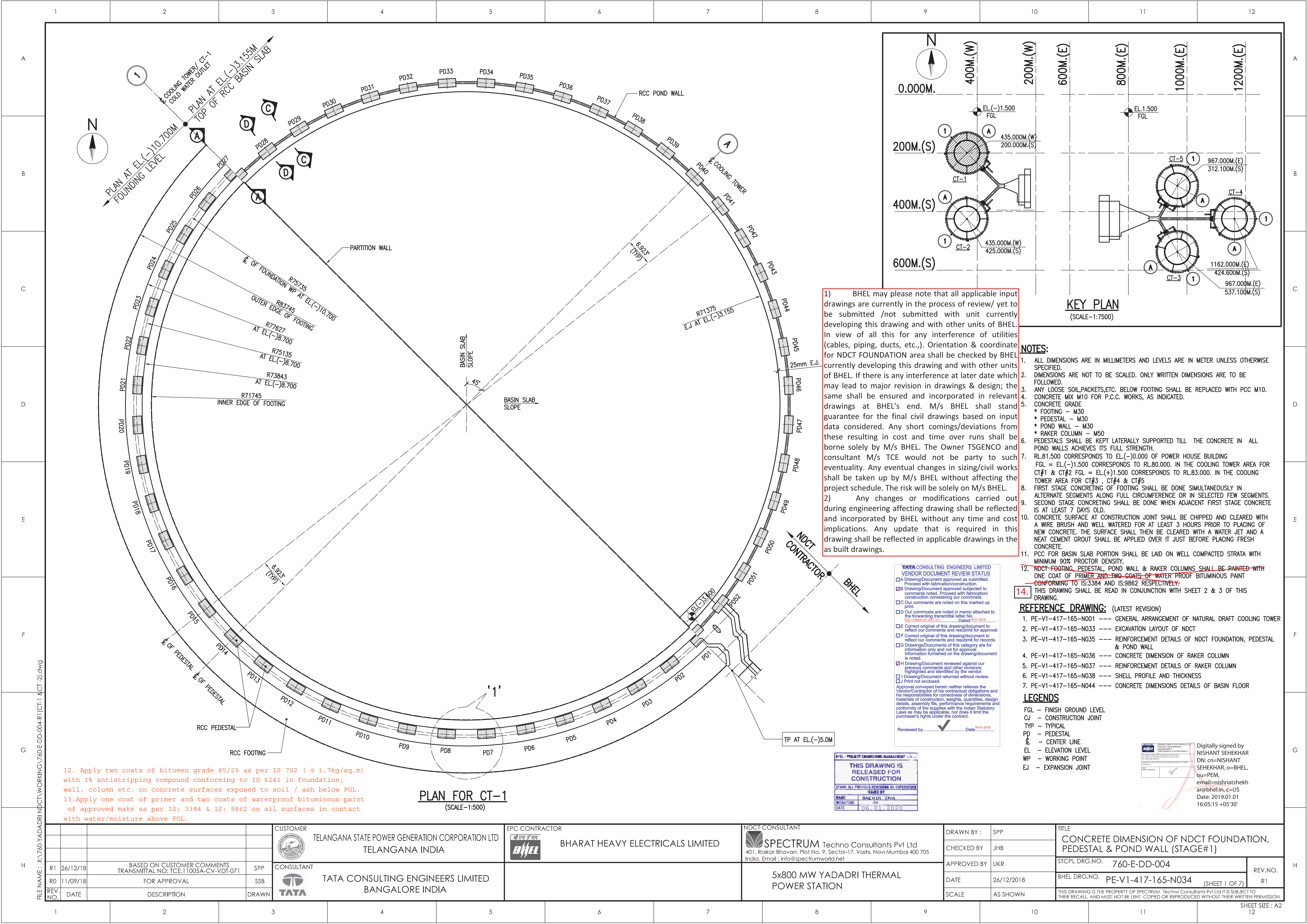
STAMP ALL PREVIOUS REVISIONS AS SUPERSEDED

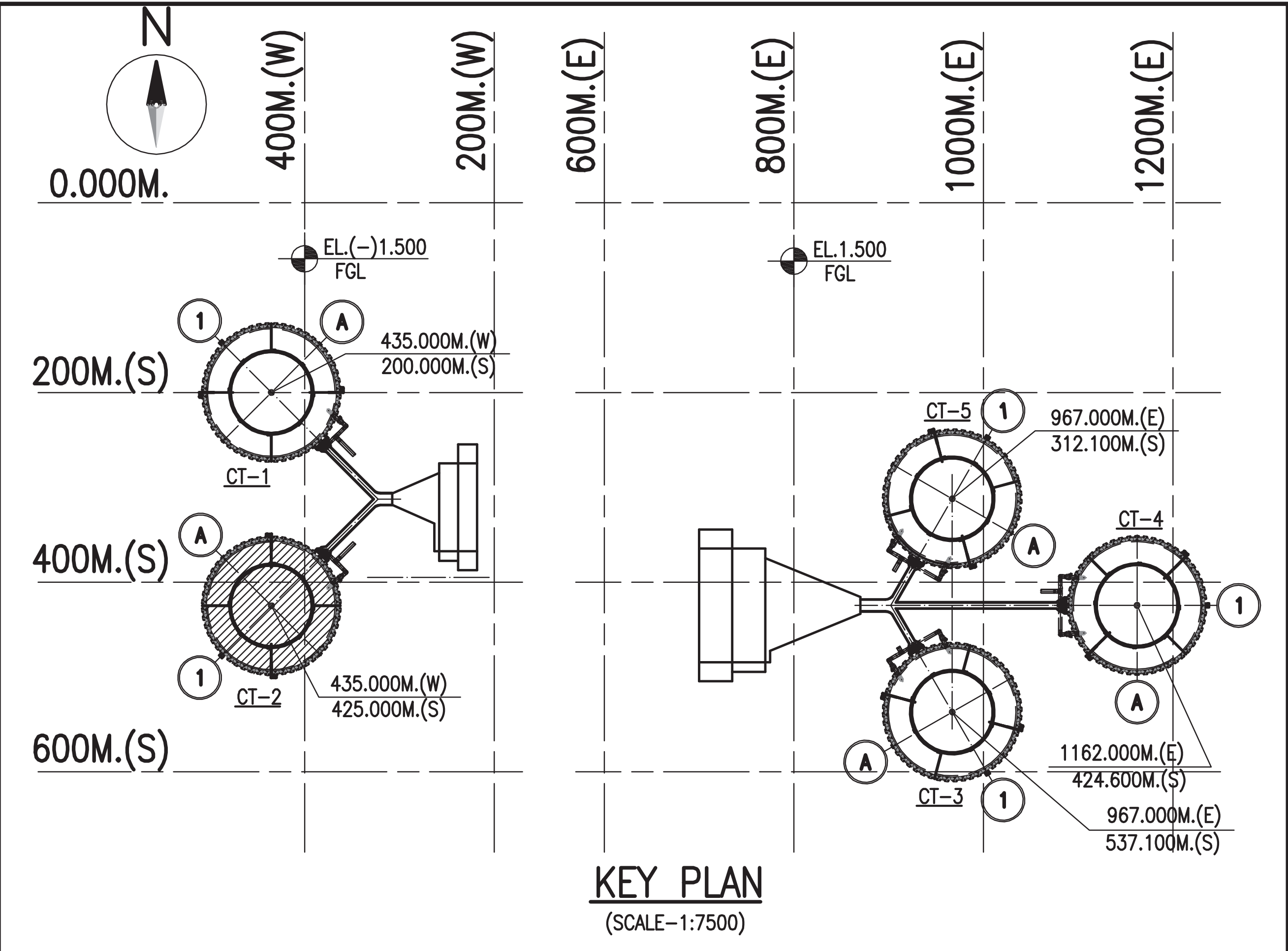
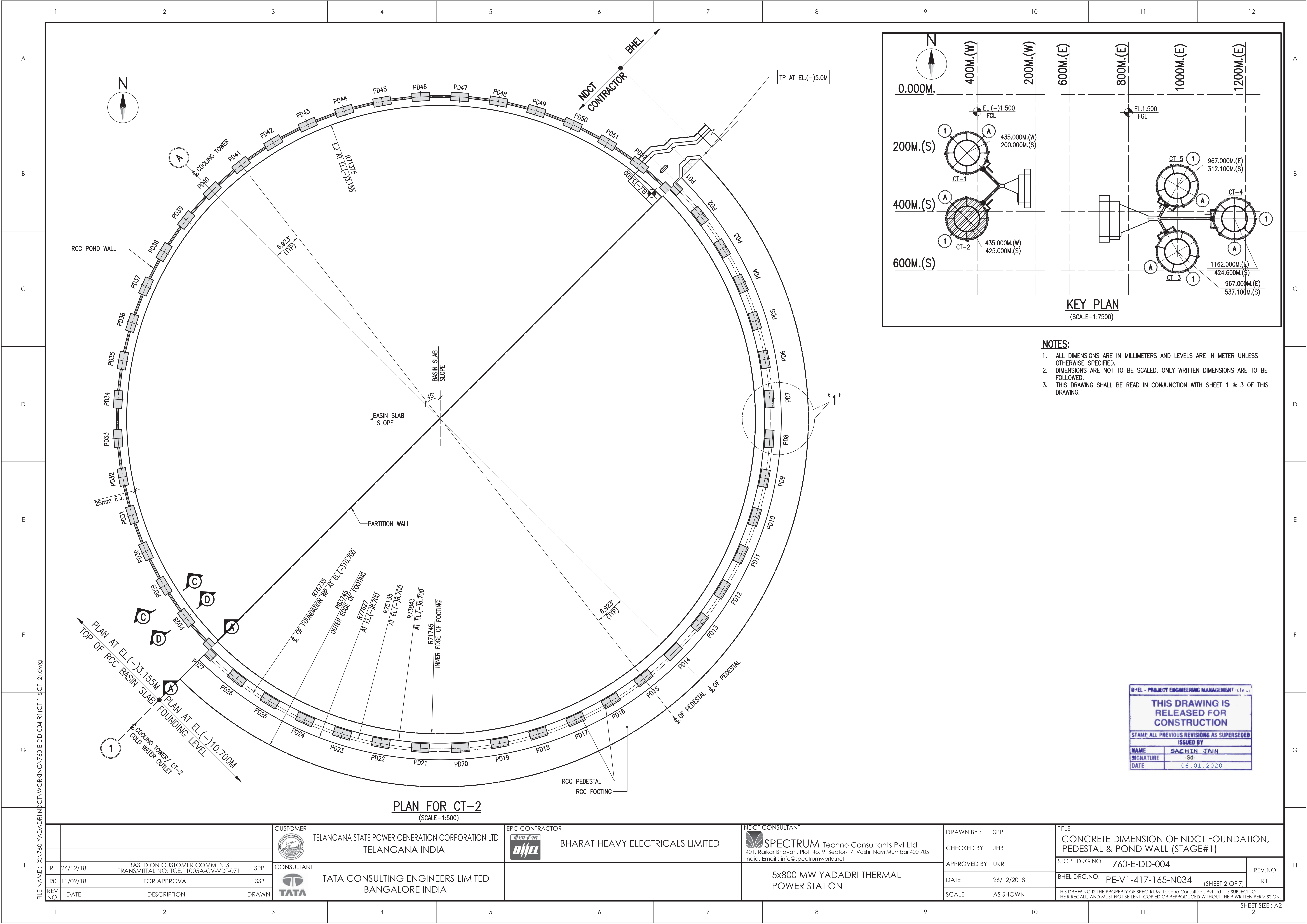
ISSUED BY	
NAME	SACHIN JAIN
SIGNATURE	-Sd-
DATE	09/11/2020

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BHEL - PROJECT ENGINEERING MANAGEMENT

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STAMP ALL PREVIOUS REVISIONS AS SUPERSEDED

ISSUED BY

NAME	SACHIN JAIN
SIGNATURE	-Sd-
DATE	06.01.2020

PLAN FOR CT-2
(SCALE-1:500)

							CUSTOMER	TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA		EPC CONTRACTOR	BHARAT HEAVY ELECTRICALS LIMITED		NDCT CONSULTANT	SPECTRUM Techno Consultants Pvt Ltd 401, Raikar Bhavan, Plot No. 9, Sector-17, Vashi, Navi Mumbai 400 705 India, Email : info@spectrumworld.net	DRAWN BY :	SPP	TITLE	CONCRETE DIMENSION OF NDCT FOUNDATION, PEDESTAL & POND WALL (STAGE#1)
R1	26/12/18	BASED ON CUSTOMER COMMENTS TRANSMITTAL NO: TCE.11005A-CV-VDT-071			SPP		CONSULTANT								APPROVED BY	UKR	STCPL DRG.NO. 760-E-DD-004	REV.NO. R1
R0	11/09/18	FOR APPROVAL			SSB										DATE	26/12/2018	BHEL DRG.NO. PE-V1-417-165-N034 (SHEET 2 OF 7)	
REV. NO.	DATE	DESCRIPTION			DRAWN		TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA		5x800 MW YADADRI THERMAL POWER STATION						SCALE	AS SHOWN	THIS DRAWING IS THE PROPERTY OF SPECTRUM Techno Consultants Pvt Ltd IT IS SUBJECT TO THEIR RECALL, AND MUST NOT BE LENT, COPIED OR REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.	

FILE NAME : X:\760-YADADRI\NDCT\WORKING\760-E-DD-004-R1\CT-1 & CT-2.dwg

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B

C

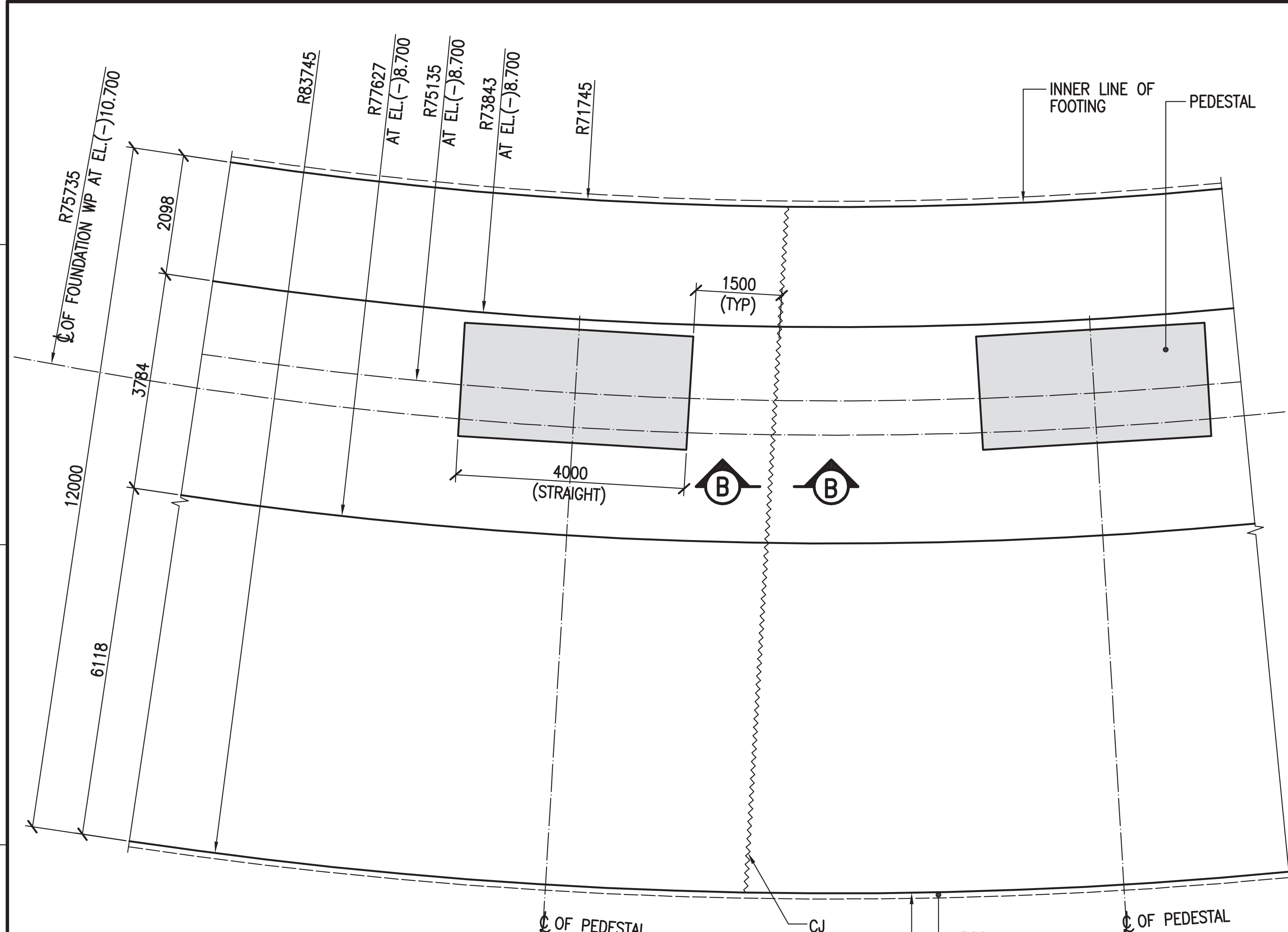
D

E

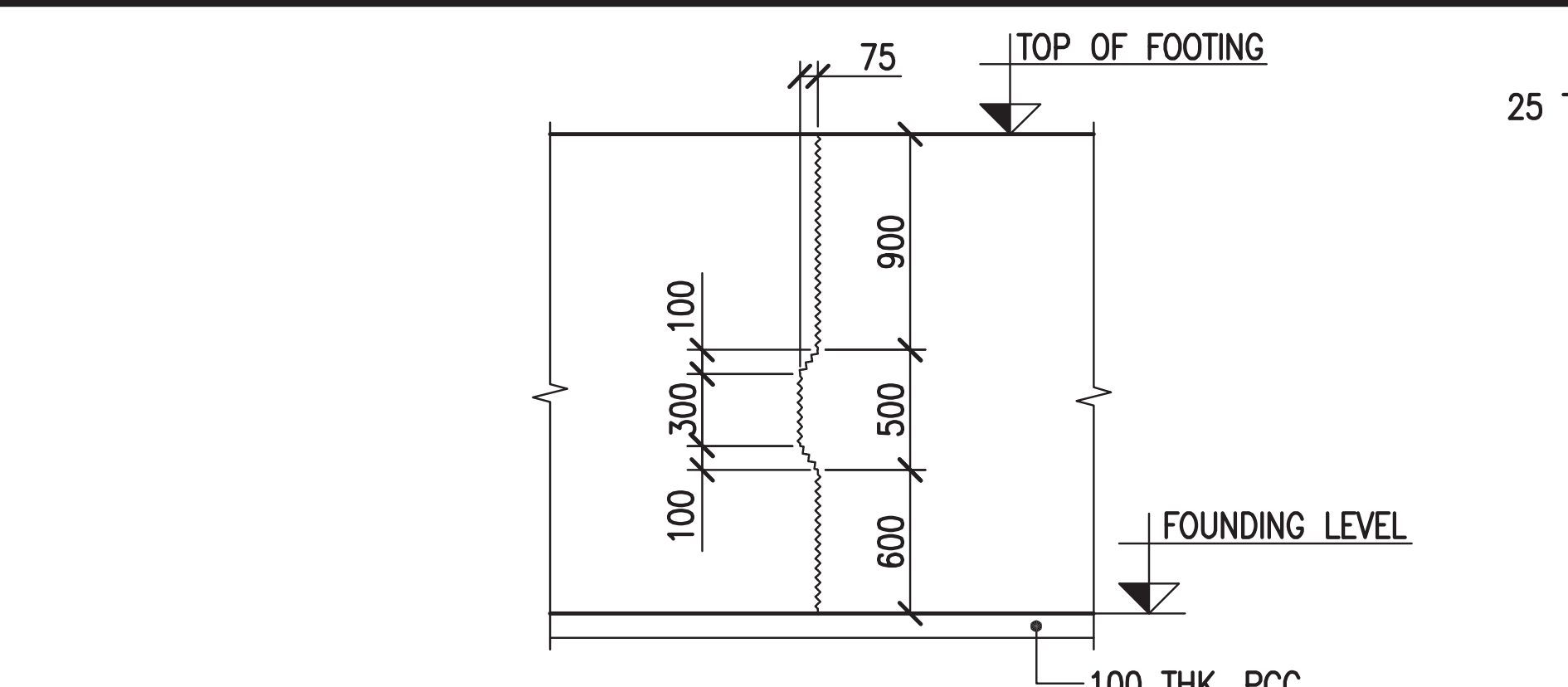
F

G

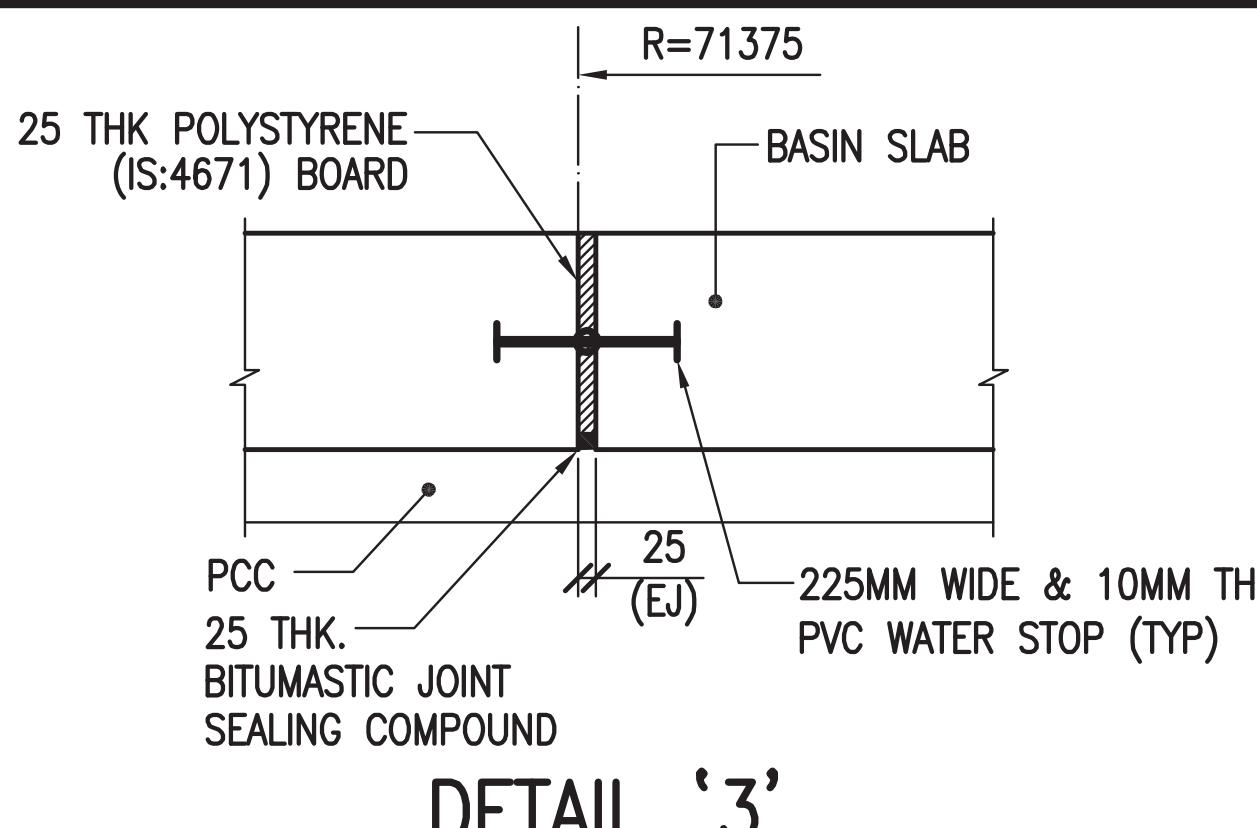
H



DETAIL '1'
(SCALE-1:100)



SECTION B-B
(SCALE-1:50)

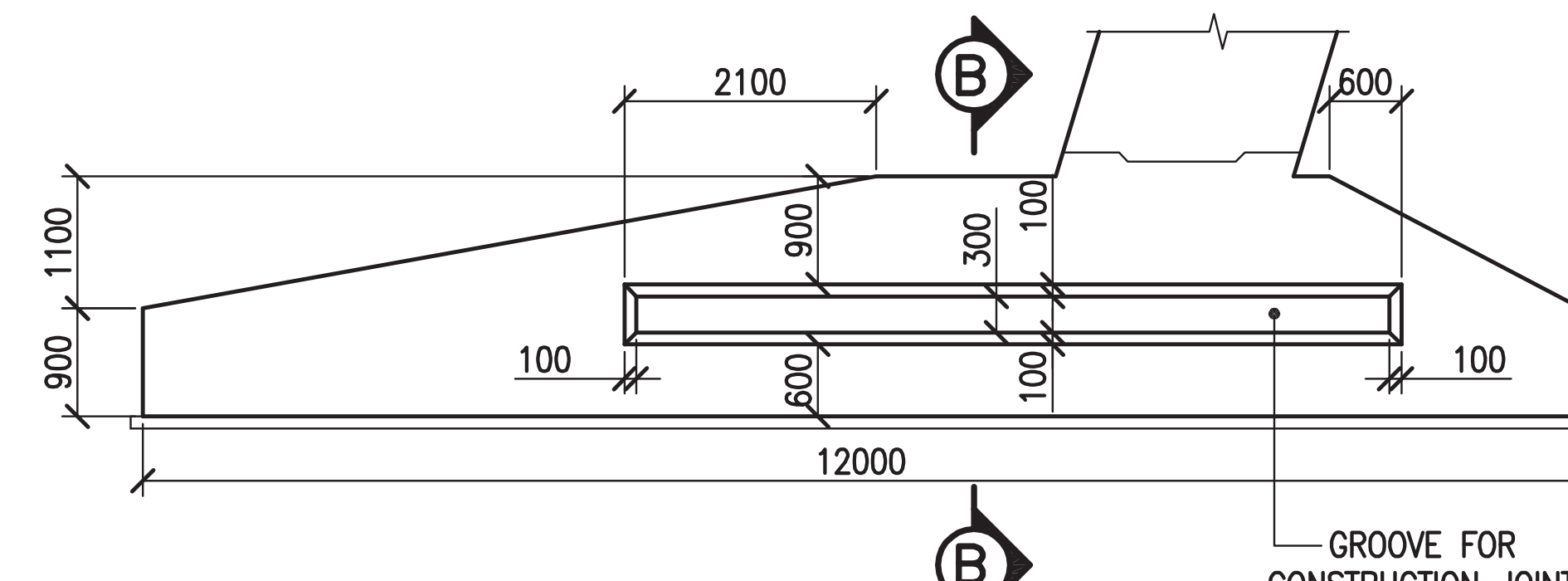


DETAIL '3'
(SCALE-1:20)

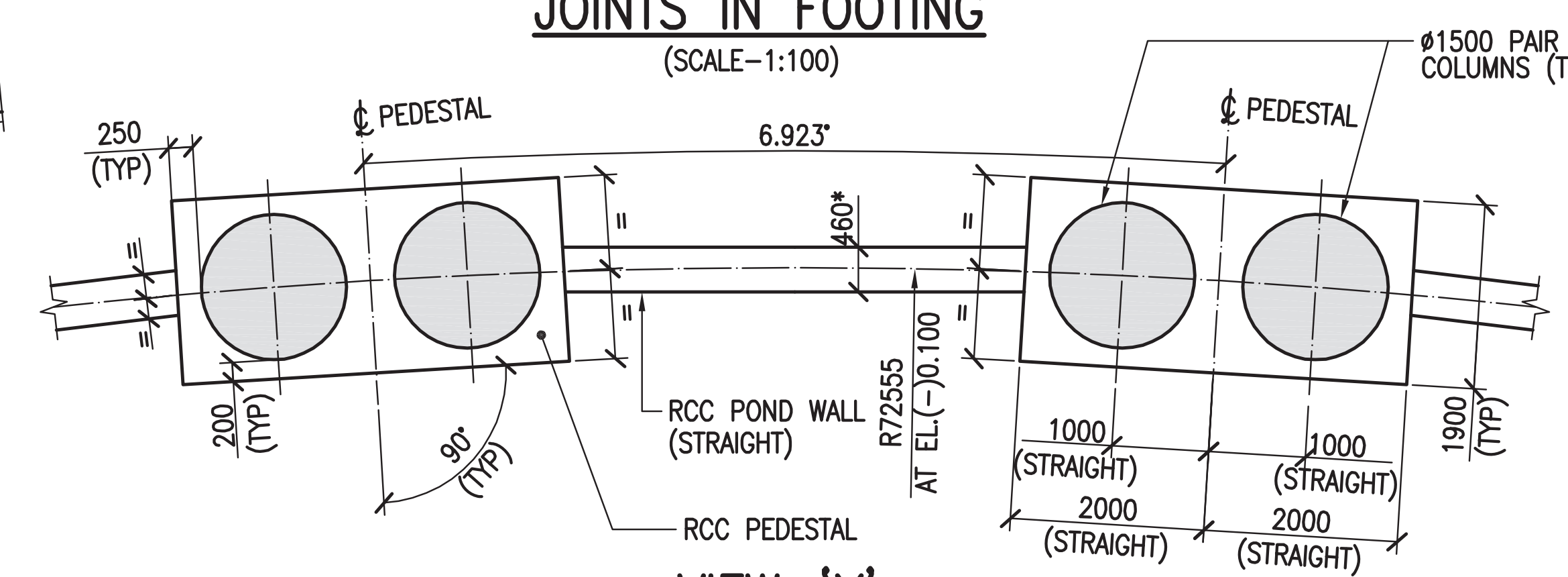
- NOTES:**
1. ALL DIMENSIONS ARE IN MILLIMETERS AND LEVELS ARE IN METER UNLESS OTHERWISE SPECIFIED.
 2. DIMENSIONS ARE NOT TO BE SCALED. ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
 3. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH SHEET 1 & 2 OF THIS DRAWING.

SCHEDULE OF QUANTITIES PER ONE NDCT

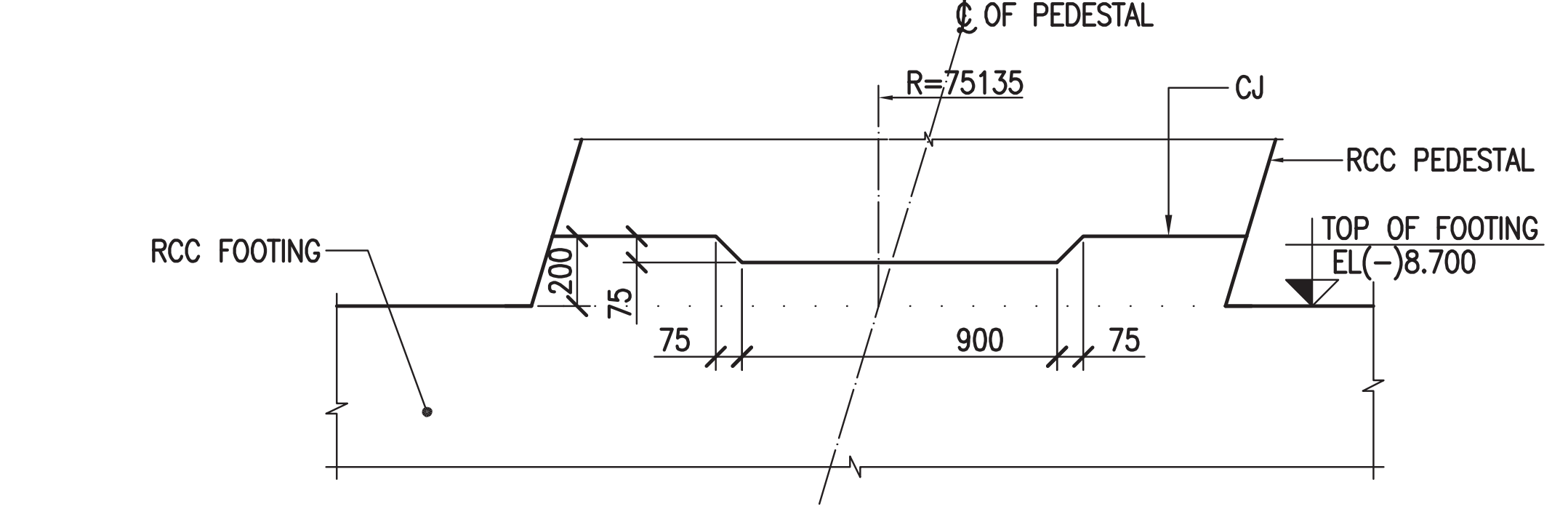
CONCRETE	CONCRETE GRADE	QUANTITIES (M³)
P.C.C.	M10	600
FOOTING	M30	9470
PEDESTAL	M30	3550
POND WALL	M30	420



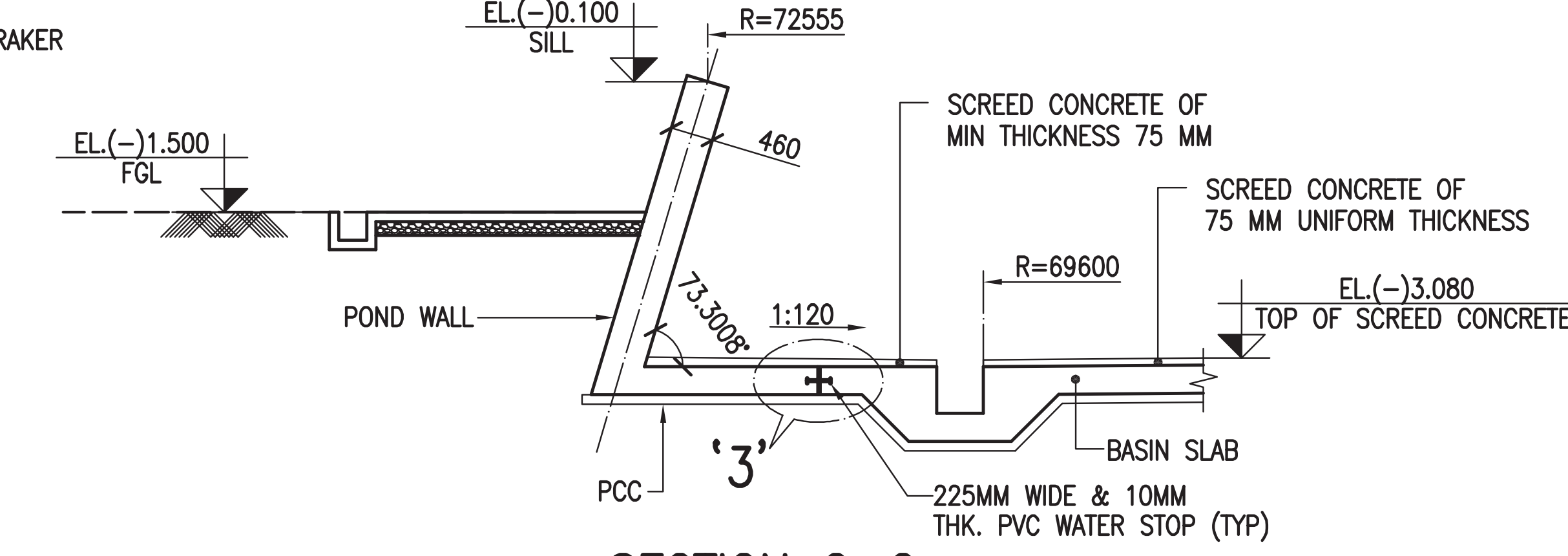
DETAILS OF CONSTRUCTION JOINTS IN FOOTING
(SCALE-1:100)



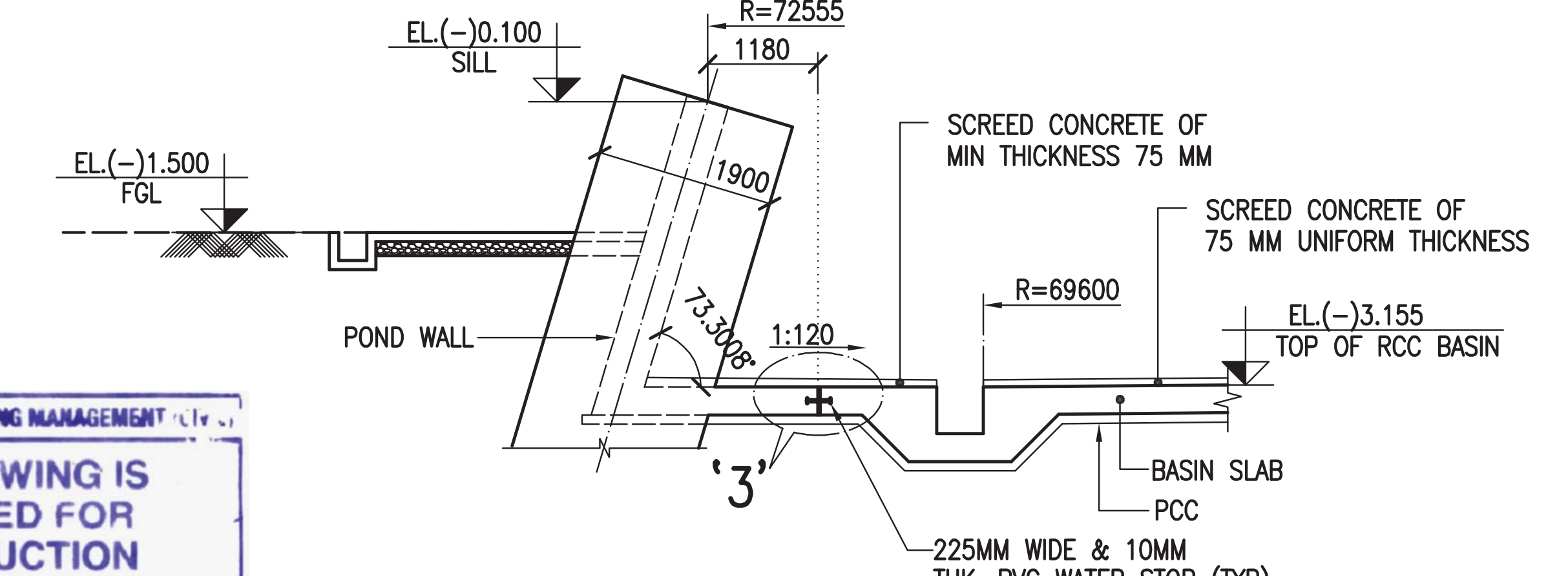
VIEW-Y
(* DIMENSION NORMAL TO PLANE OF POND WALL)
(SCALE-1:100)



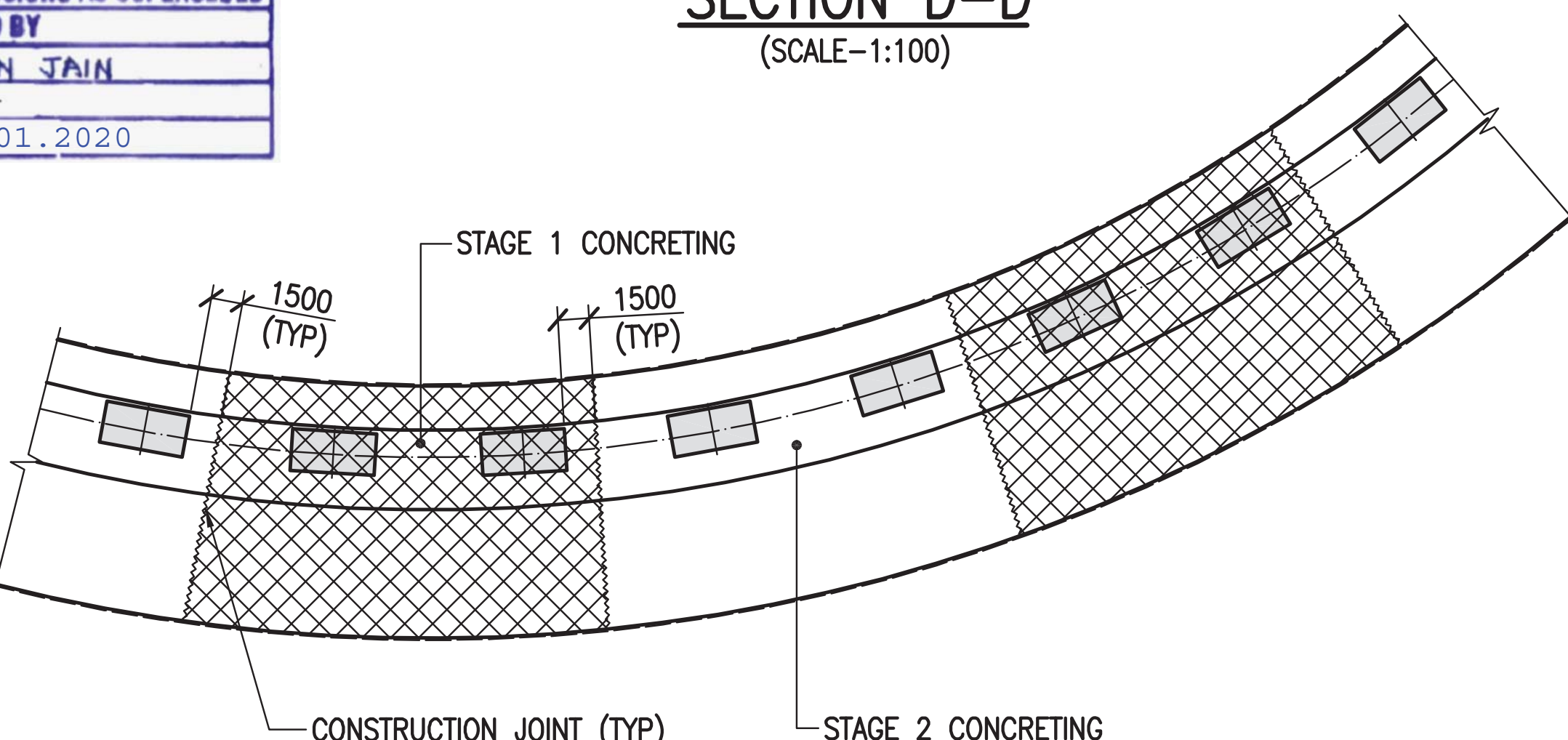
DETAIL '2'
(SCALE-1:30)



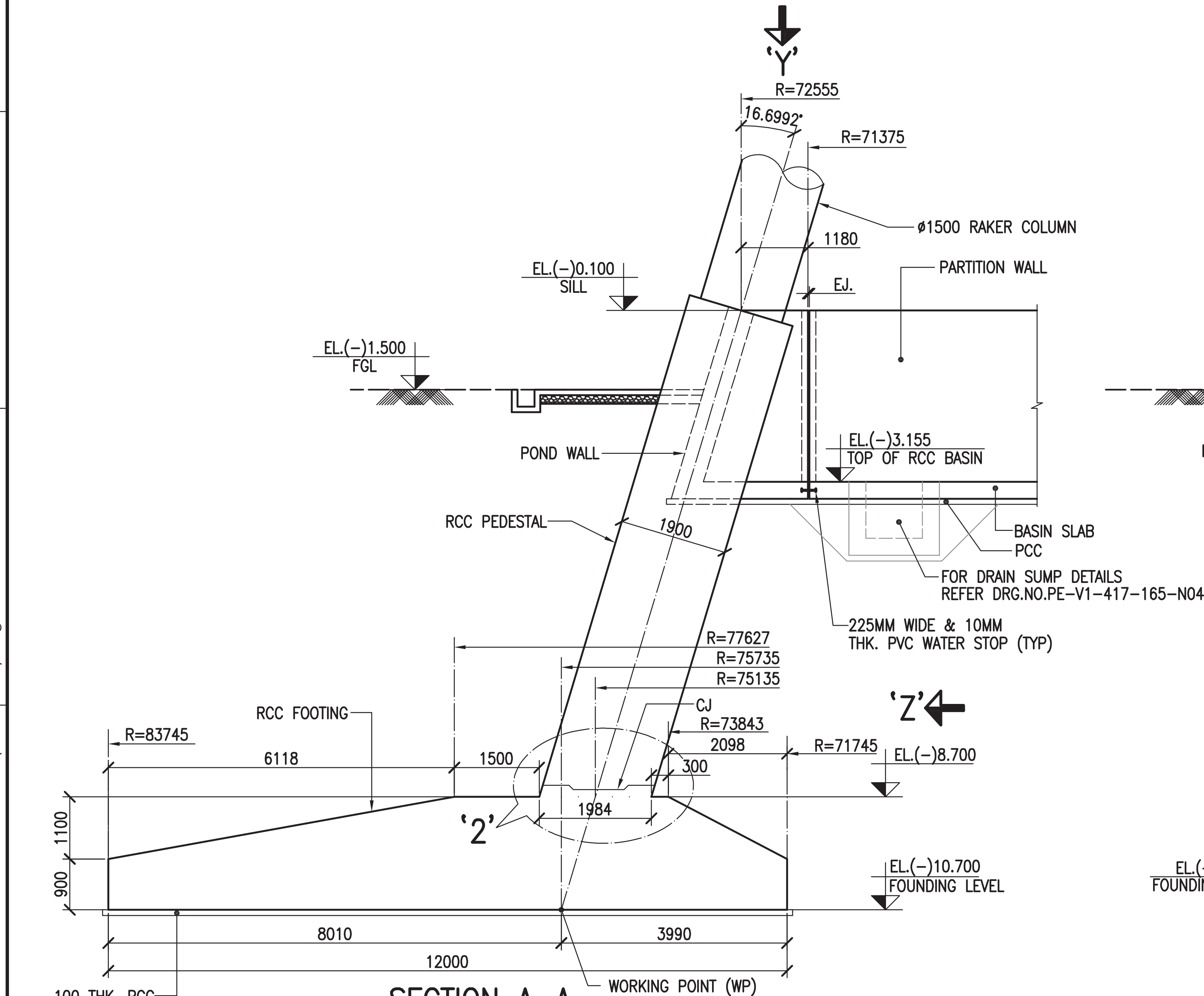
SECTION C-C
(SCALE-1:100)



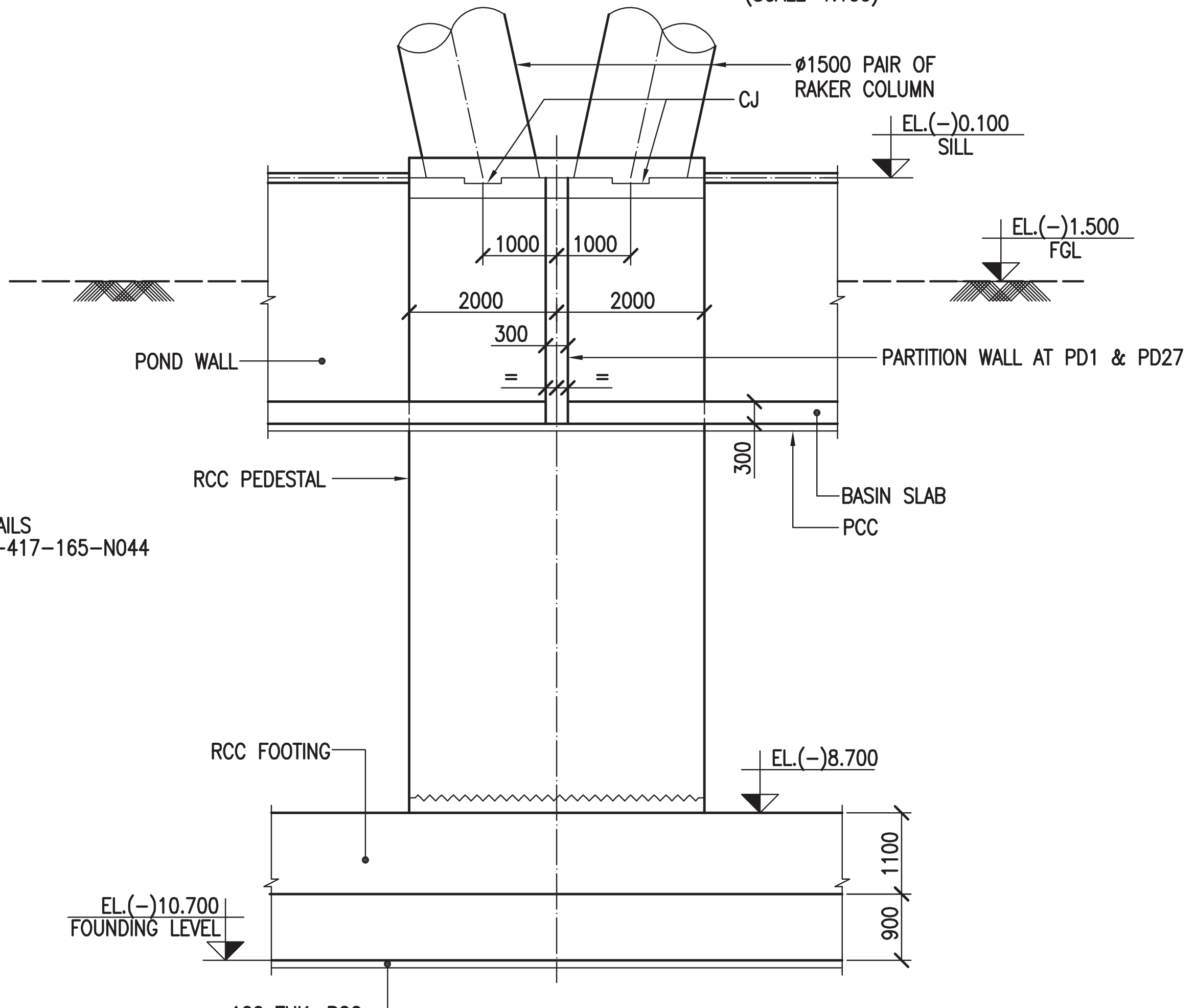
SECTION D-D
(SCALE-1:100)



CONSTRUCTION JOINTS IN RING FOOTING
(SCALE-1:500)

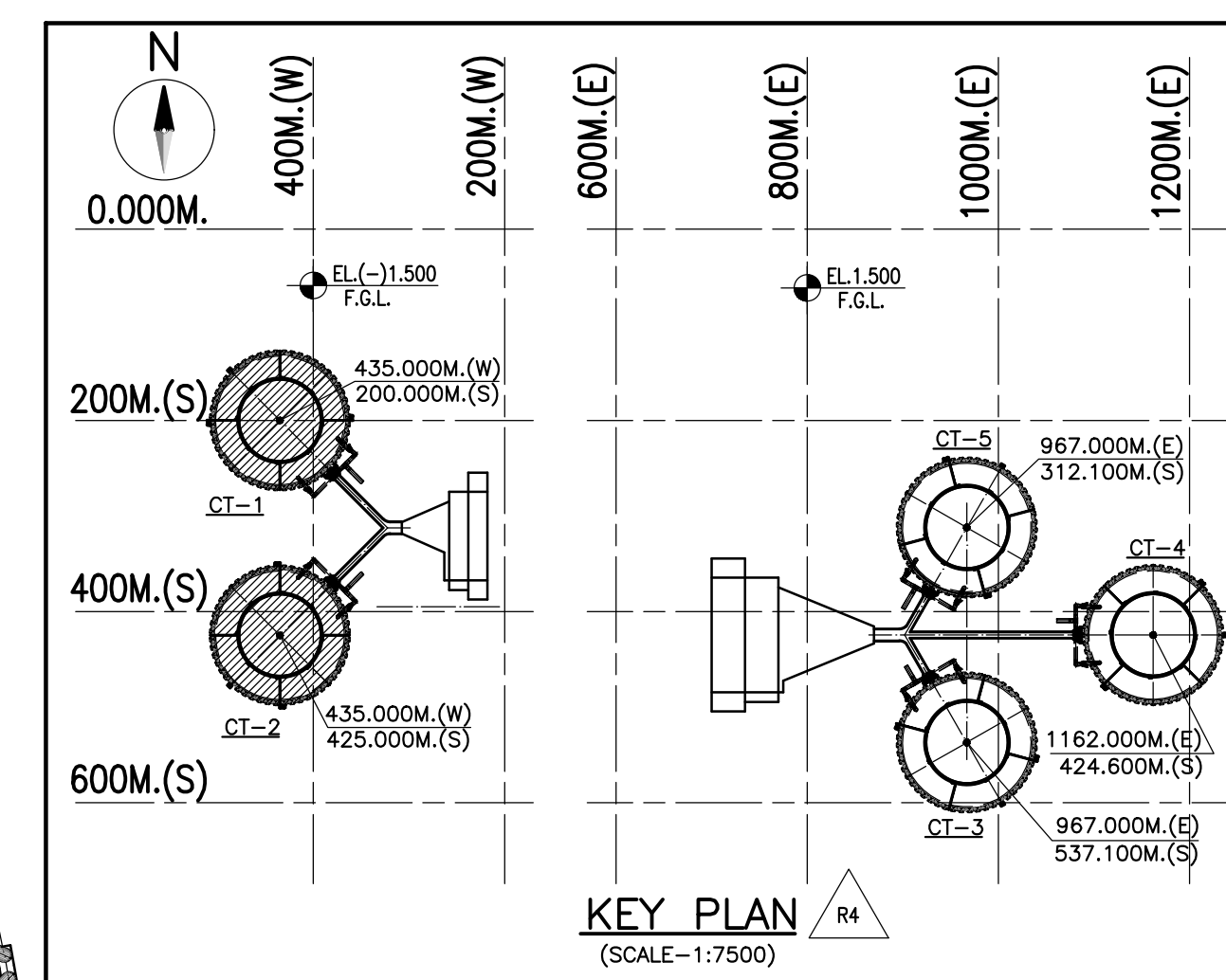
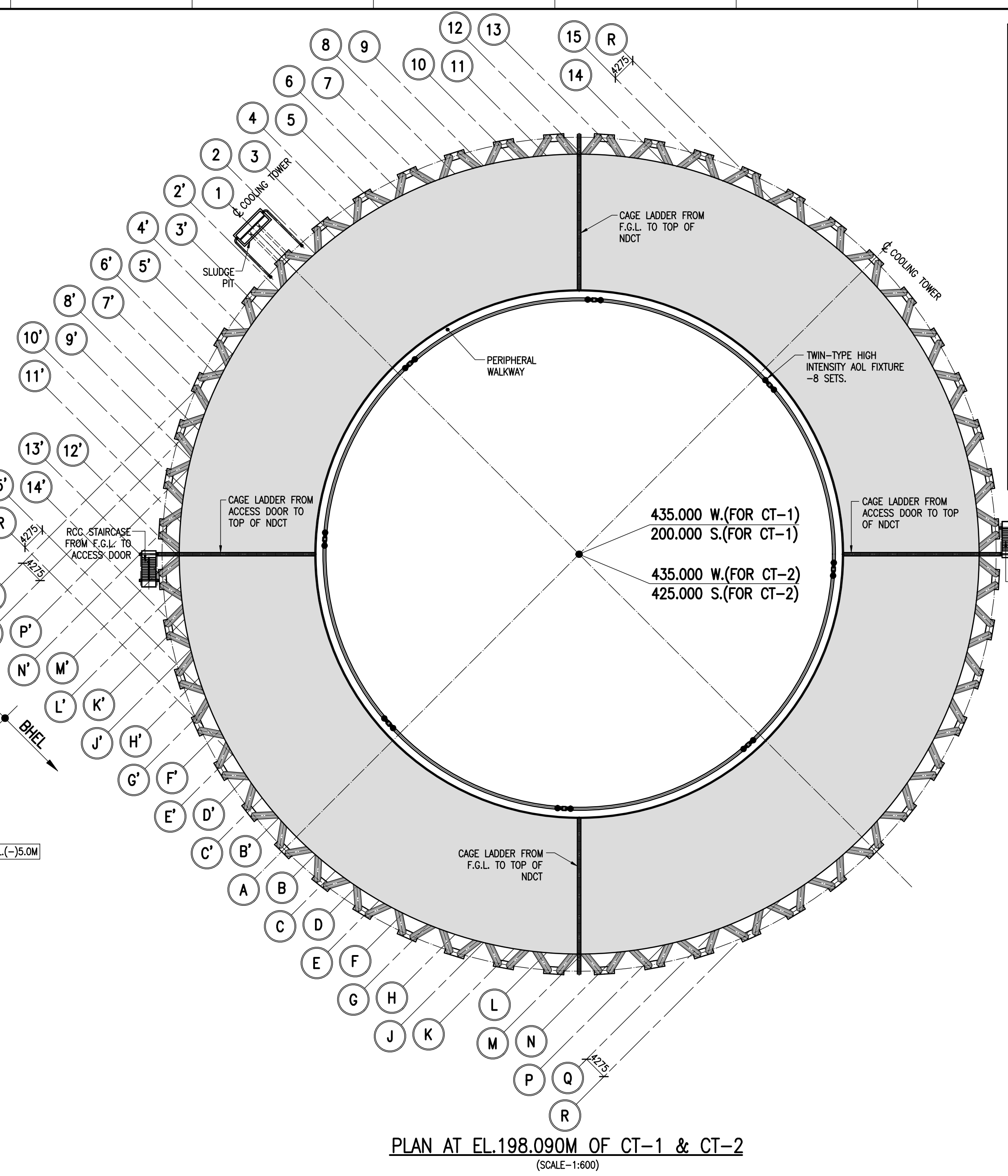
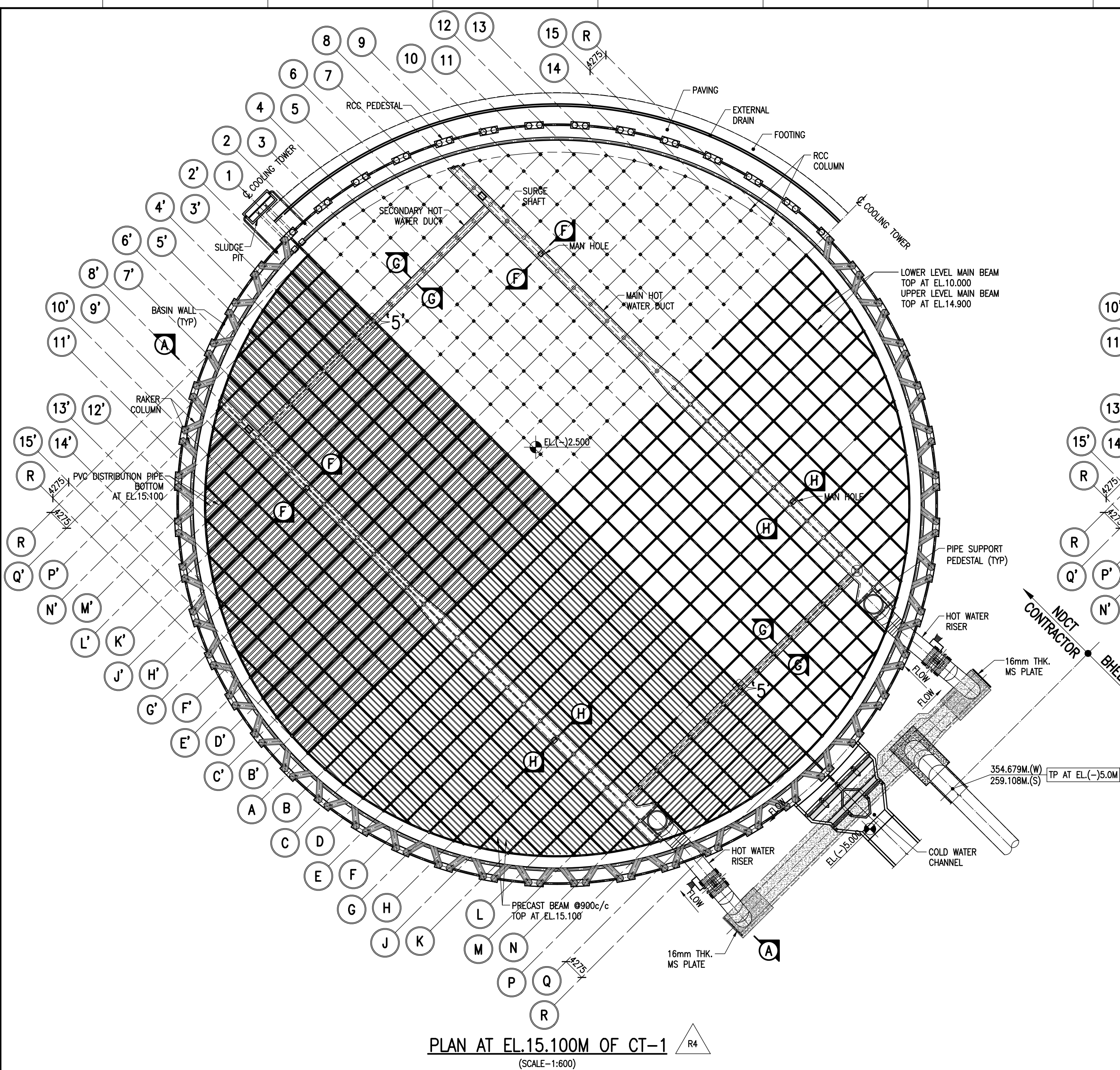


SECTION A-A
(SCALE-1:100)



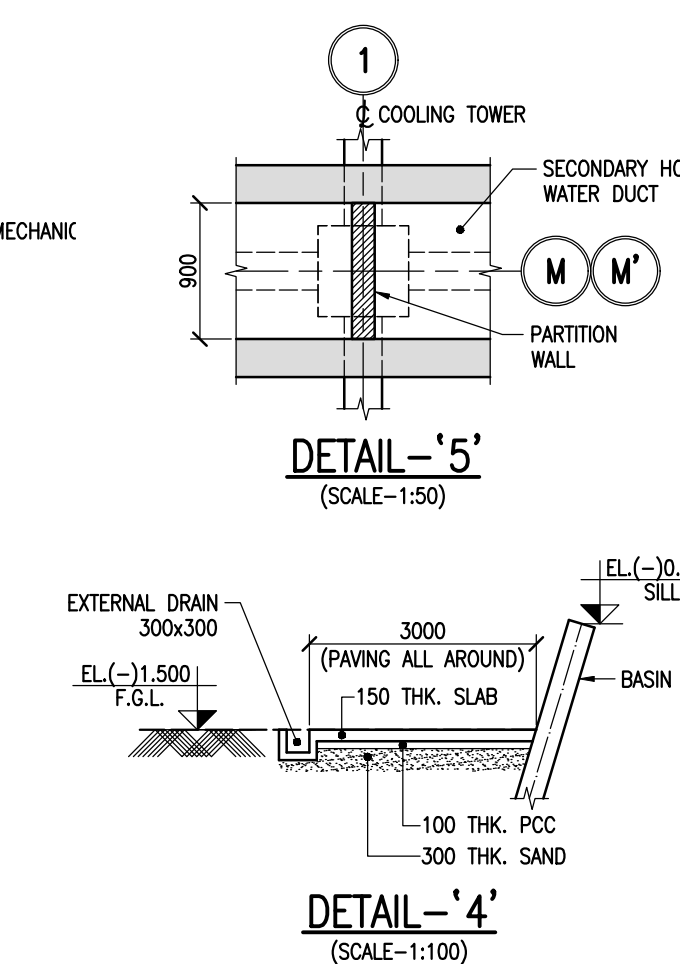
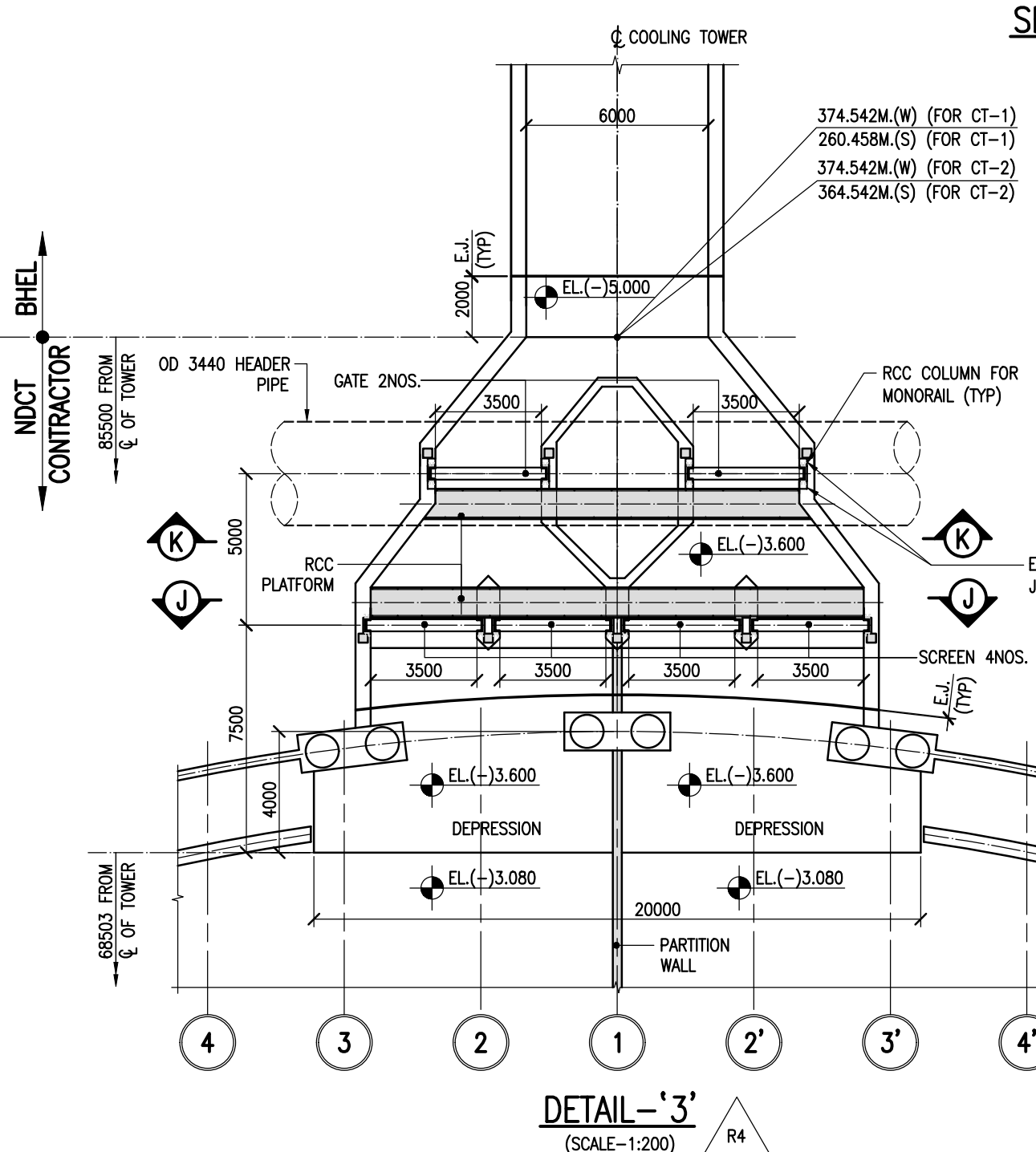
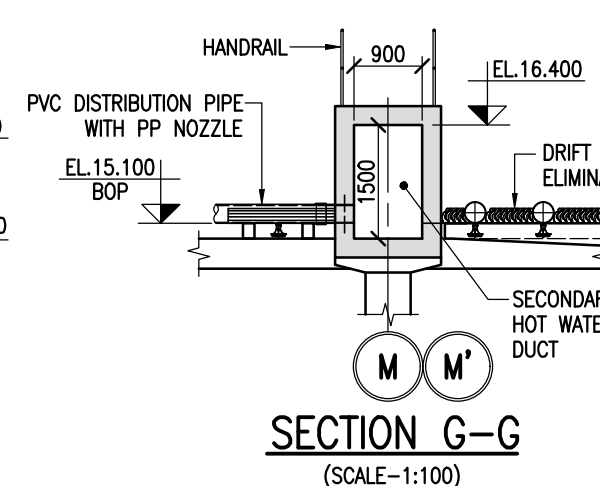
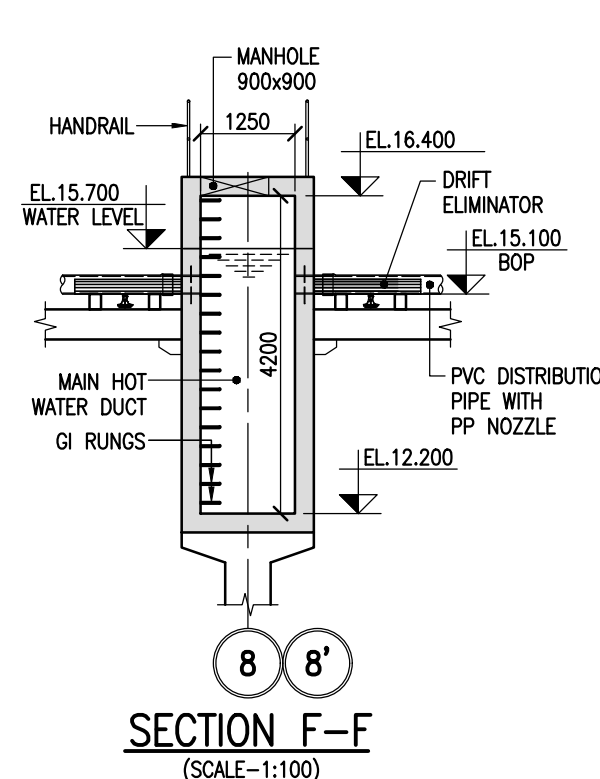
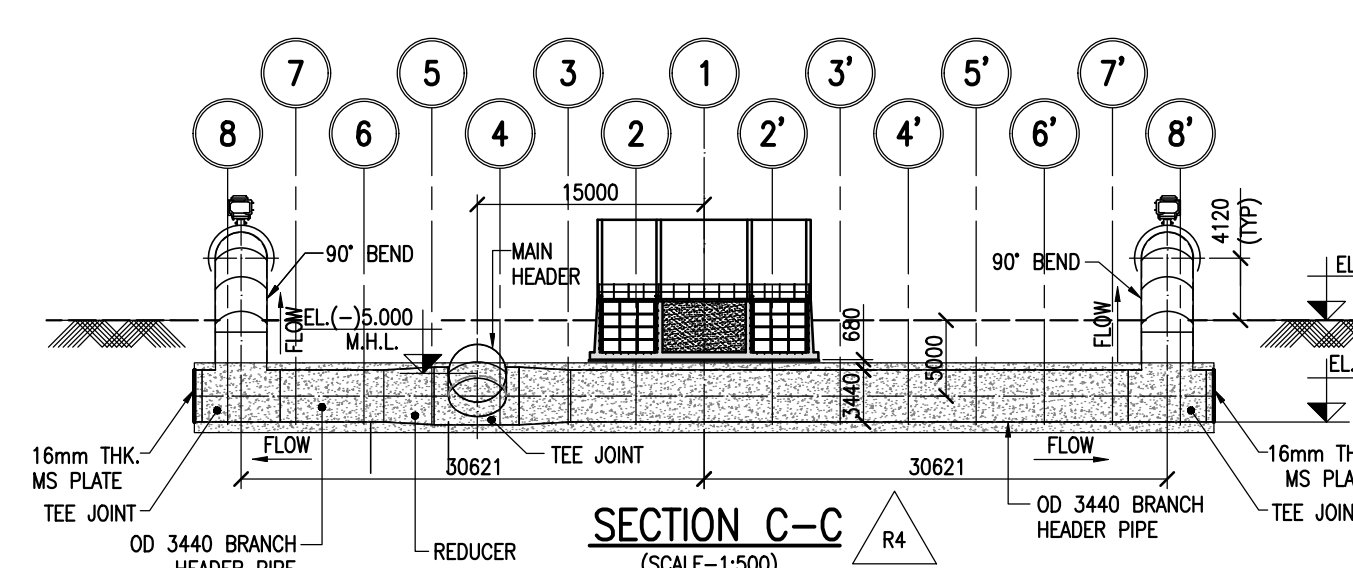
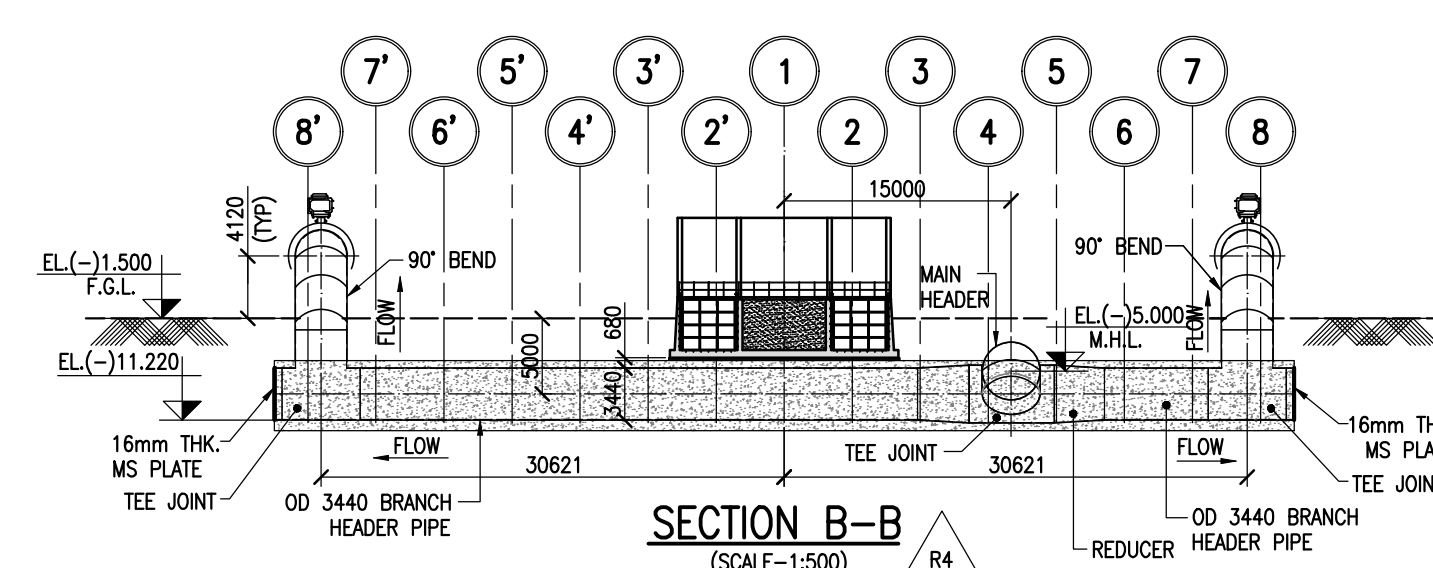
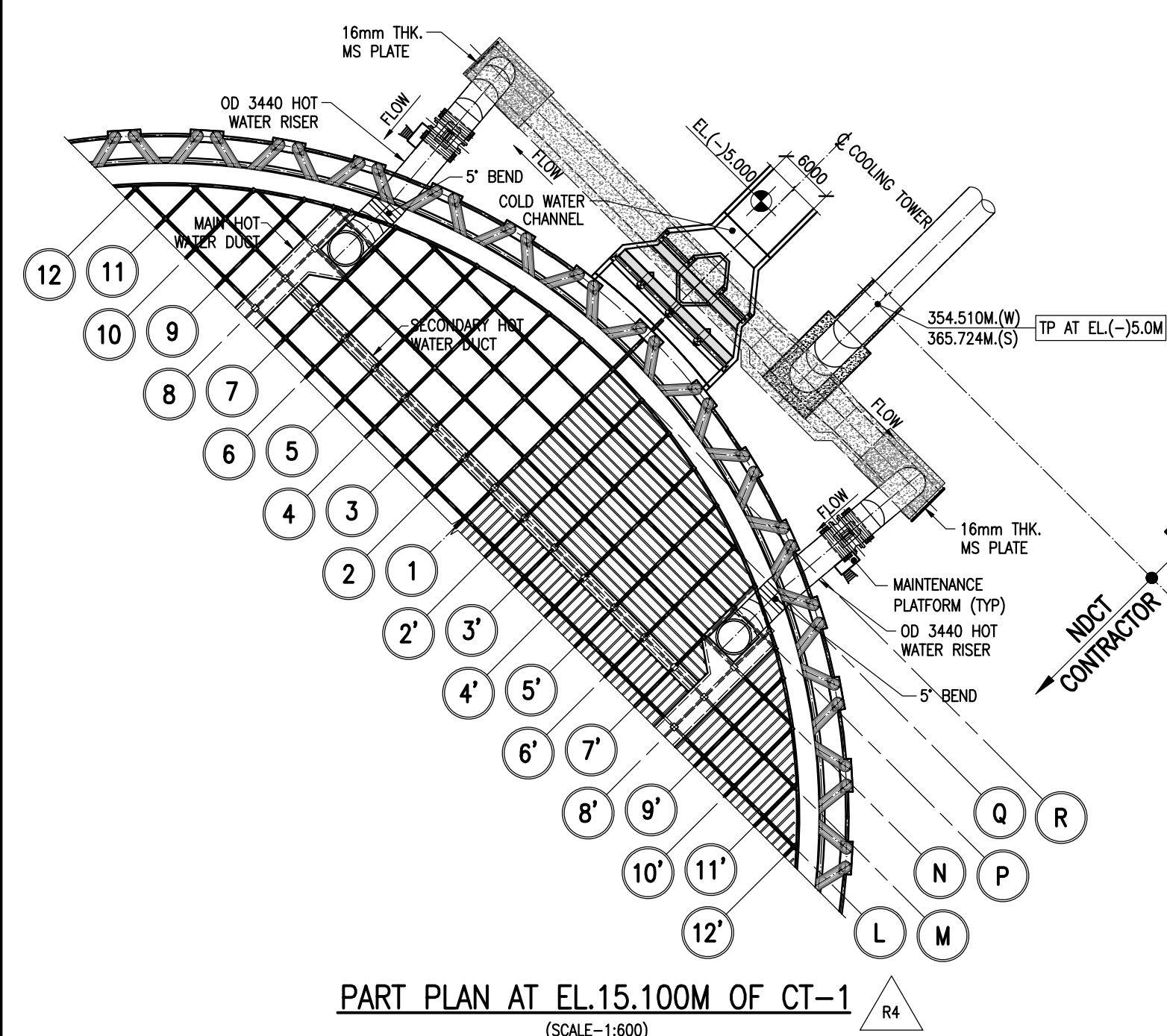
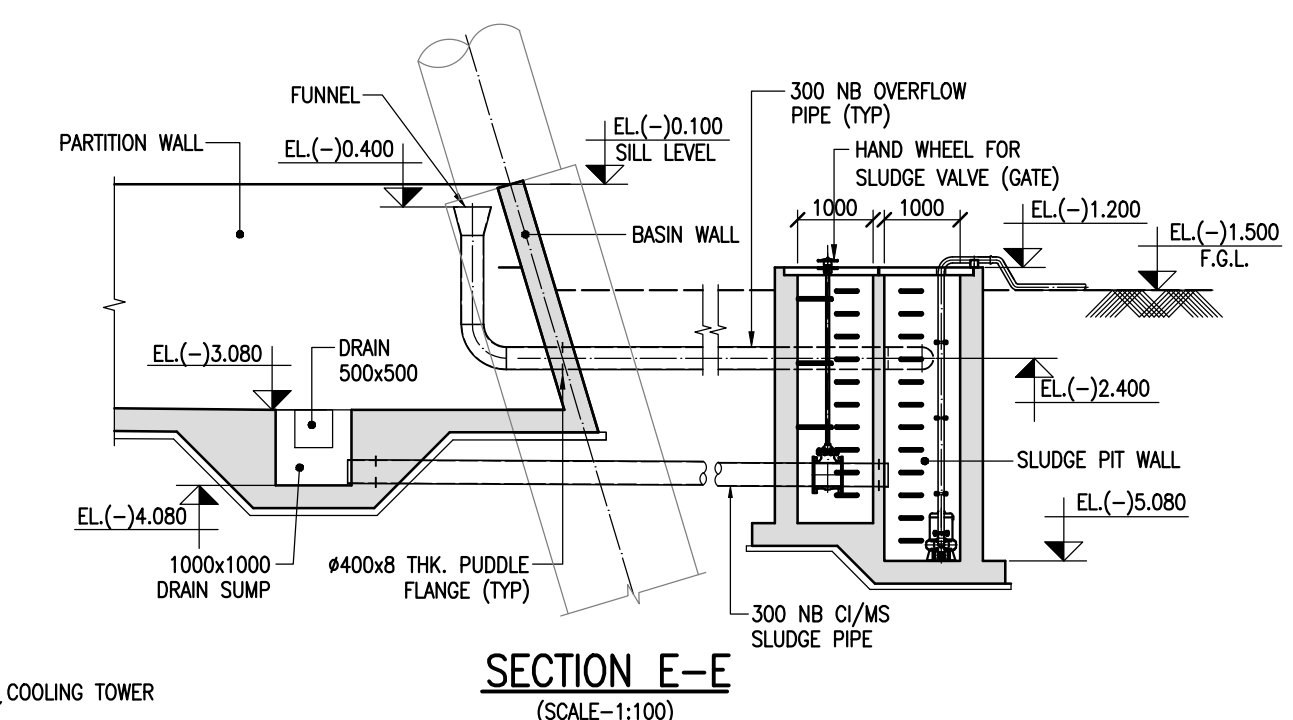
VIEW-Z
(SCALE-1:100)

CUSTOMER		EPC CONTRACTOR		NDCT CONSULTANT		DRAWN BY :		TITLE	
TELANGANA STATE POWER GENERATION CORPORATION LTD TELANGANA INDIA		BHARAT HEAVY ELECTRICALS LIMITED		SPECTRUM Techno Consultants Pvt Ltd 401, Raikar Bhavan, Plot No. 9, Sector-17, Vashi, Navi Mumbai 400 705 India. Email : info@spectrumworld.net		SPP		CONCRETE DIMENSION OF NDCT FOUNDATION, PEDESTAL & POND WALL (STAGE#1)	
CONSULTANT				5x800 MW YADADRI THERMAL POWER STATION		CHECKED BY :		STCPL DRG.NO. 760-E-DD-004	
TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA						JHB		PE-V1-417-165-N034 (SHEET 3 OF 7)	
REV. NO.		DATE		DESCRIPTION		APPROVED BY :		THIS DRAWING IS THE PROPERTY OF SPECTRUM Techno Consultants Pvt Ltd IT IS SUBJECT TO THEIR RECALL, AND MUST NOT BE LENT, COPIED OR REPRODUCED WITHOUT THEIR WRITTEN PERMISSION.	
R1		26/12/18		BASED ON CUSTOMER COMMENTS TRANSMITTAL NO: TCE.11005A-CV-VDT-071		UKR		REV.NO. R1	
R0		11/09/18		FOR APPROVAL		26/12/2018			
						SCALE			
						AS SHOWN			



- NOTES:

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 3. THIS SHEET SHOULD BE READ IN CONJUNCTION WITH SHEETS 1,3,4,5 & 6 OF THIS DRAWING.



R4	06/03/20	HEADER & RISER PIPES LAYOUT REVISED	YC
R3	22/01/20	BASED ON TCE COMMENTS DI. 22/01/19	KA
R2	01/12/18	BASED ON TCE & TSGENCO COMMENTS DI. 22/11/18	SC
R1	10/08/18	BASED ON TCE COMMENTS DI. 03/08/18	CI
0	26/06/18	FOR APPROVAL	SH
REV.	DATE	DESCRIPTION	DRAWN BY

CUSTOMER	 TELANGANA STATE POWER GENERATION CORPORATION LIMITED TELANGANA INDIA
CONSULTANT	 TATA CONSULTING ENGINEERS LIMITED BANGALORE INDIA

EPC CONTRACTOR

 BHARAT HEAVY ELECTRICALS LIMITED

NDCT CONSULTANT	 SPECTRUM Techno Consultants Pvt Ltd Navi Mumbai - India.
PROJECT	5x800 MW YADADRI THERMAL POWER STATION

DRAWN BY :	SHM
CHECKED BY	UNB
APPROVED BY	UKR
DATE	06/03/2021
SCALE	AS SHOWN

TITLE GENERAL ARRANGEMENT OF NATURAL DRAUGHT COOLING TOWER (STAGE#1)		
STCPL DRG.NO.	760-E-DD-101	REV.NO.
BHEL DRG.NO.	PE-V1-417-165-N001	R4
(SHEET 2 OF 6)		
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