

NHPC LIMITED
(A Govt. of India Enterprise)
CIN: L40101HR1975GOI032564

CORRIGENDUM NO.3



Name of the Work	:	Package-6, Modification of Diversion Tunnel into Tunnel Spillway Arrangement - Civil & HM Works (Tunnel Spillway, Adit to GOC, GOC Gate Shaft, Inlet Bellmouth, Outlet Concrete Dyke and Energy Dissipation Arrangement) for Teesta-V Power Station, Sikkim
Tender ID No.	:	2024_NHPC_812702_1
Tender Specification No.	:	NH/CCW/CC-II/CO-323/PR-11124/47
Corrigendum Date	:	10-07-2024

Sr. No.	Amendment
Section-IX: Drawings	
1.	Following drawings have been deleted and shall not be part of tender document: (i). Drawing No. NHTS-V/2DT6/41/GA/001/00 dated 04.05.2024 (ii). Drawing No. NHTS-V/2DT6/41/GA/002/00 dated 04.05.2024 (iii). Drawing No. NHTS-V/2DT6/41/GA/003/00 dated 04.05.2024 (iv). Drawing No. NHTS-V/2DT6/41/GA/004/00 dated 04.05.2024 Updated above drawing nos. of dated 22.05.2024 issued with tender document shall be applicable (copy enclosed).

All other provisions / terms and conditions of the Bid document shall remain unchanged.

General Manager (CC-II)
E-mail: contcivil2-co@nhpc.nic.in



N69000

E96300

E95500

E96700

E96900

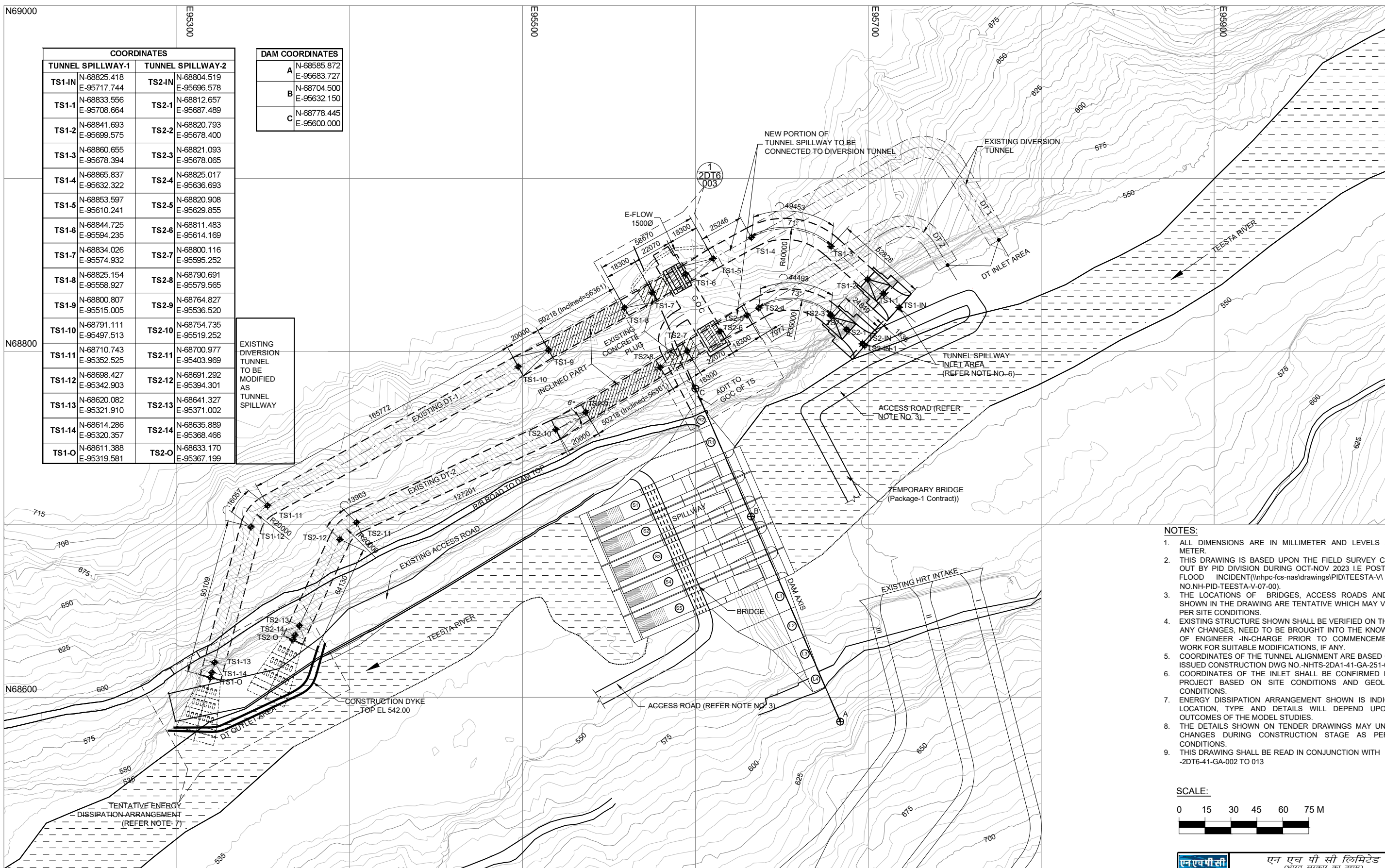
N68800

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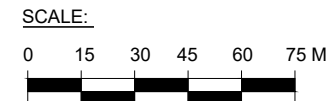
COORDINATES			
TUNNEL SPILLWAY-1		TUNNEL SPILLWAY-2	
TS1-IN	N-68825.418 E-95717.744	TS2-IN	N-68804.519 E-95696.578
TS1-1	N-68833.556 E-95708.664	TS2-1	N-68812.657 E-95687.489
TS1-2	N-68841.693 E-95699.575	TS2-2	N-68820.793 E-95678.400
TS1-3	N-68860.655 E-95678.394	TS2-3	N-68821.093 E-95678.065
TS1-4	N-68865.837 E-95632.322	TS2-4	N-68825.017 E-95636.693
TS1-5	N-68853.597 E-95610.241	TS2-5	N-68820.908 E-95629.855
TS1-6	N-68844.725 E-95594.235	TS2-6	N-68811.483 E-95614.169
TS1-7	N-68834.026 E-95574.932	TS2-7	N-68800.116 E-95595.252
TS1-8	N-68825.154 E-95558.927	TS2-8	N-68790.691 E-95579.565
TS1-9	N-68800.807 E-95515.005	TS2-9	N-68764.827 E-95536.520
TS1-10	N-68791.111 E-95497.513	TS2-10	N-68754.735 E-95519.252
TS1-11	N-68710.743 E-95352.525	TS2-11	N-68700.977 E-95403.969
TS1-12	N-68698.427 E-95342.903	TS2-12	N-68691.292 E-95394.301
TS1-13	N-68620.082 E-95321.910	TS2-13	N-68641.327 E-95371.002
TS1-14	N-68614.286 E-95320.357	TS2-14	N-68635.889 E-95368.466
TS1-O	N-68611.388 E-95319.581	TS2-O	N-68633.170 E-95367.199

DAM COORDINATES	
A	N-68585.872 E-95683.727
B	N-68704.500 E-95632.150
C	N-68778.445 E-95600.000

EXISTING DIVERSION TUNNEL TO BE MODIFIED AS TUNNEL SPILLWAY



- NOTES:
- ALL DIMENSIONS ARE IN MILLIMETER AND LEVELS ARE IN METER.
 - THIS DRAWING IS BASED UPON THE FIELD SURVEY CARRIED OUT BY PID DIVISION DURING OCT-NOV 2023 I.E POST FLASH FLOOD INCIDENT (\\nhpc-fcs-nas\drawings\PID\TEESTA-V\ DWG NO.NH-PID-TEESTA-V-07-00).
 - THE LOCATIONS OF BRIDGES, ACCESS ROADS AND DYKE SHOWN IN THE DRAWING ARE TENTATIVE WHICH MAY VARY AS PER SITE CONDITIONS.
 - EXISTING STRUCTURE SHOWN SHALL BE VERIFIED ON THE SITE. ANY CHANGES, NEED TO BE BROUGHT INTO THE KNOWLEDGE OF ENGINEER -IN-CHARGE PRIOR TO COMMENCEMENT OF WORK FOR SUITABLE MODIFICATIONS, IF ANY.
 - COORDINATES OF THE TUNNEL ALIGNMENT ARE BASED ON THE ISSUED CONSTRUCTION DWG NO.-NHTS-2DA1-41-GA-251-02.
 - COORDINATES OF THE INLET SHALL BE CONFIRMED BY THE PROJECT BASED ON SITE CONDITIONS AND GEOLOGICAL CONDITIONS.
 - ENERGY DISSIPATION ARRANGEMENT SHOWN IS INDICATIVE. LOCATION, TYPE AND DETAILS WILL DEPEND UPON THE OUTCOMES OF THE MODEL STUDIES.
 - THE DETAILS SHOWN ON TENDER DRAWINGS MAY UNDERGO CHANGES DURING CONSTRUCTION STAGE AS PER SITE CONDITIONS.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH NHTS-V-2DT6-41-GA-002 TO 013



LAYOUT PLAN OF TUNNEL SPILLWAY 1 & 2
CONNECTING WITH EXISTING DIVERSION TUNNEL

TENDER DRAWING
NOT FOR CONSTRUCTION

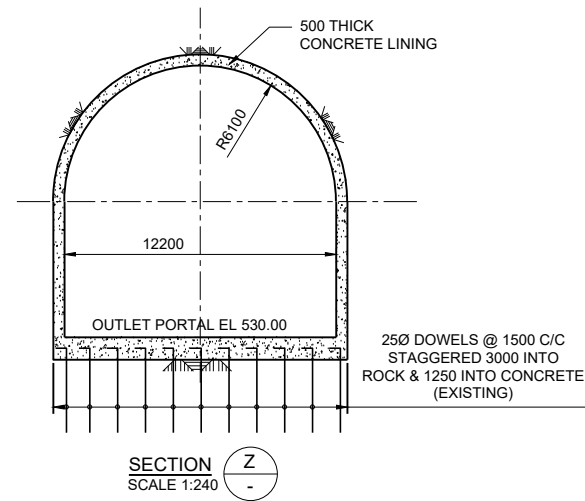
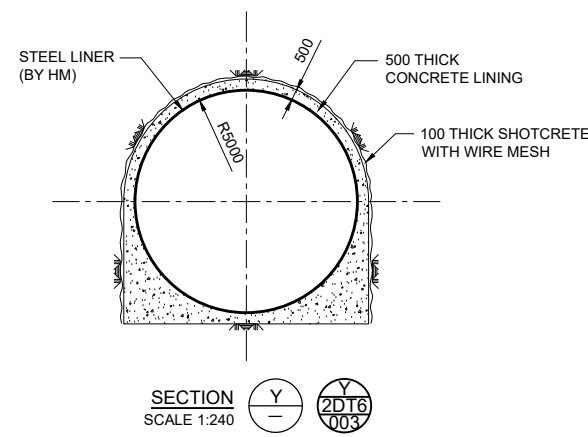
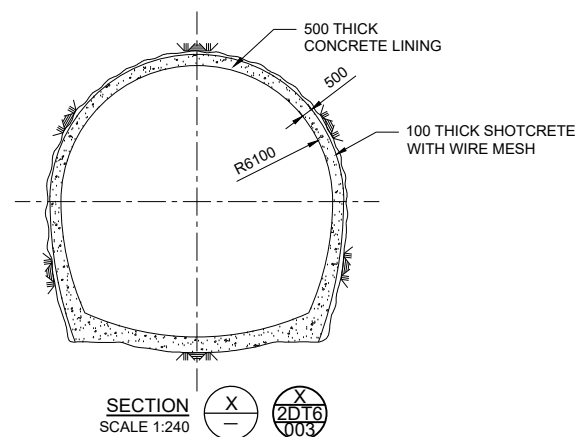
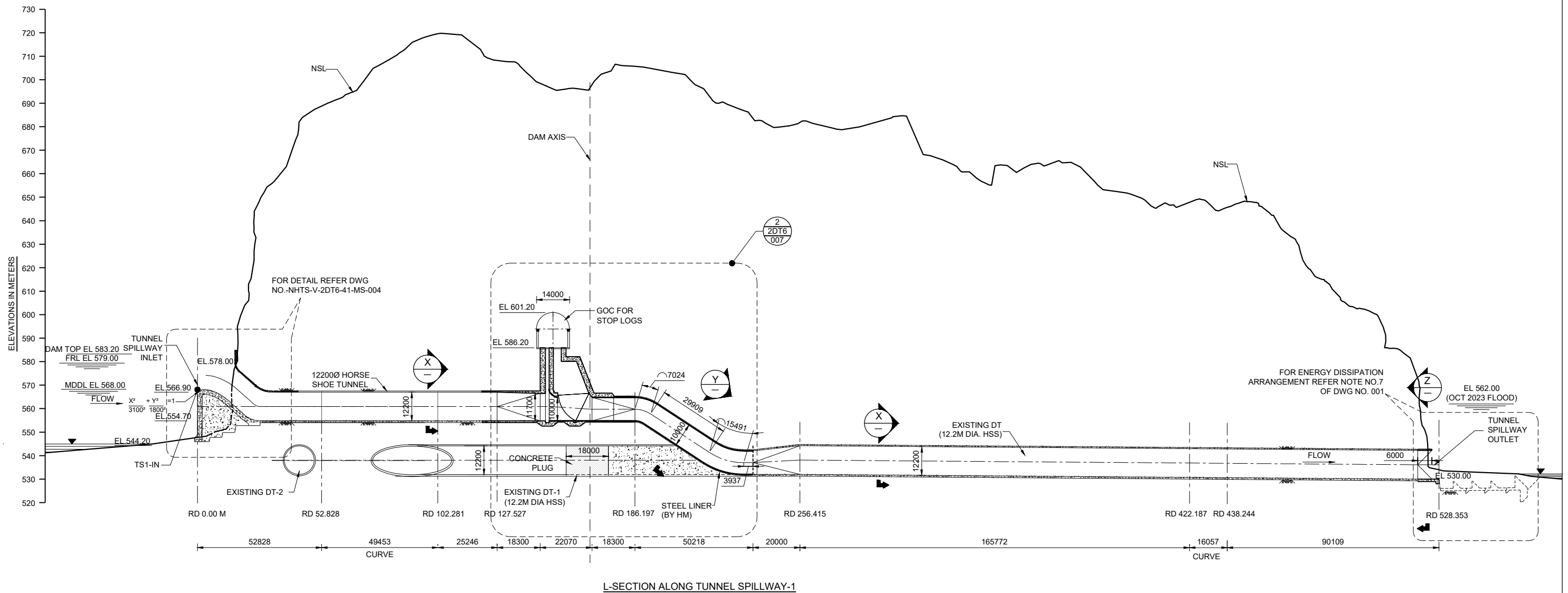


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तीस्ता पावर स्टेशन (चरण-५)
TEESTA POWER STATION (STAGE-V)

TUNNEL SPILLWAY
GENERAL ARRANGEMENT
PLAN

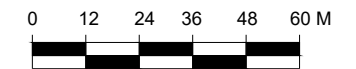
22.05.24	00	ISSUED FOR TENDER							
DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.	DRAWN	SUBMITTED	RECOMMENDED	APPROVED
डिजाइन मेमो संख्या						अनुमोदित	अनुमोदित	अनुमोदित	अनुमोदित
DATE	MAY 2024	DRG. NO.	2DT6	41	GA	001	00		
डिजाइन	माई २०२४	ड्रॉग संख्या	NHTS-V	2DT6	41	GA	001	00	



NOTES:

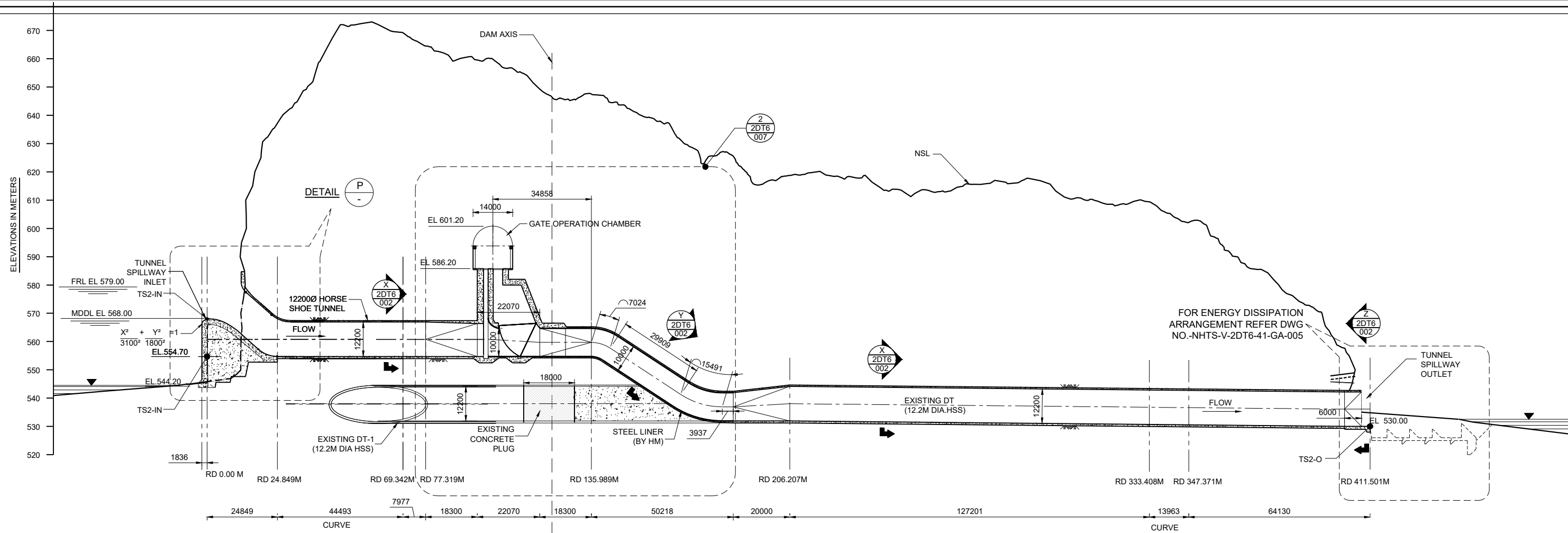
- ALL DIMENSIONS ARE IN MILLIMETER AND LEVELS ARE IN METER.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH NHTS-V-2DT6-41-GA-001 & 002 TO 013.
- FOR OTHER NOTES REFER DRAWING NO.-NHTS-V-2DT6-41-GA-001.

SCALE:

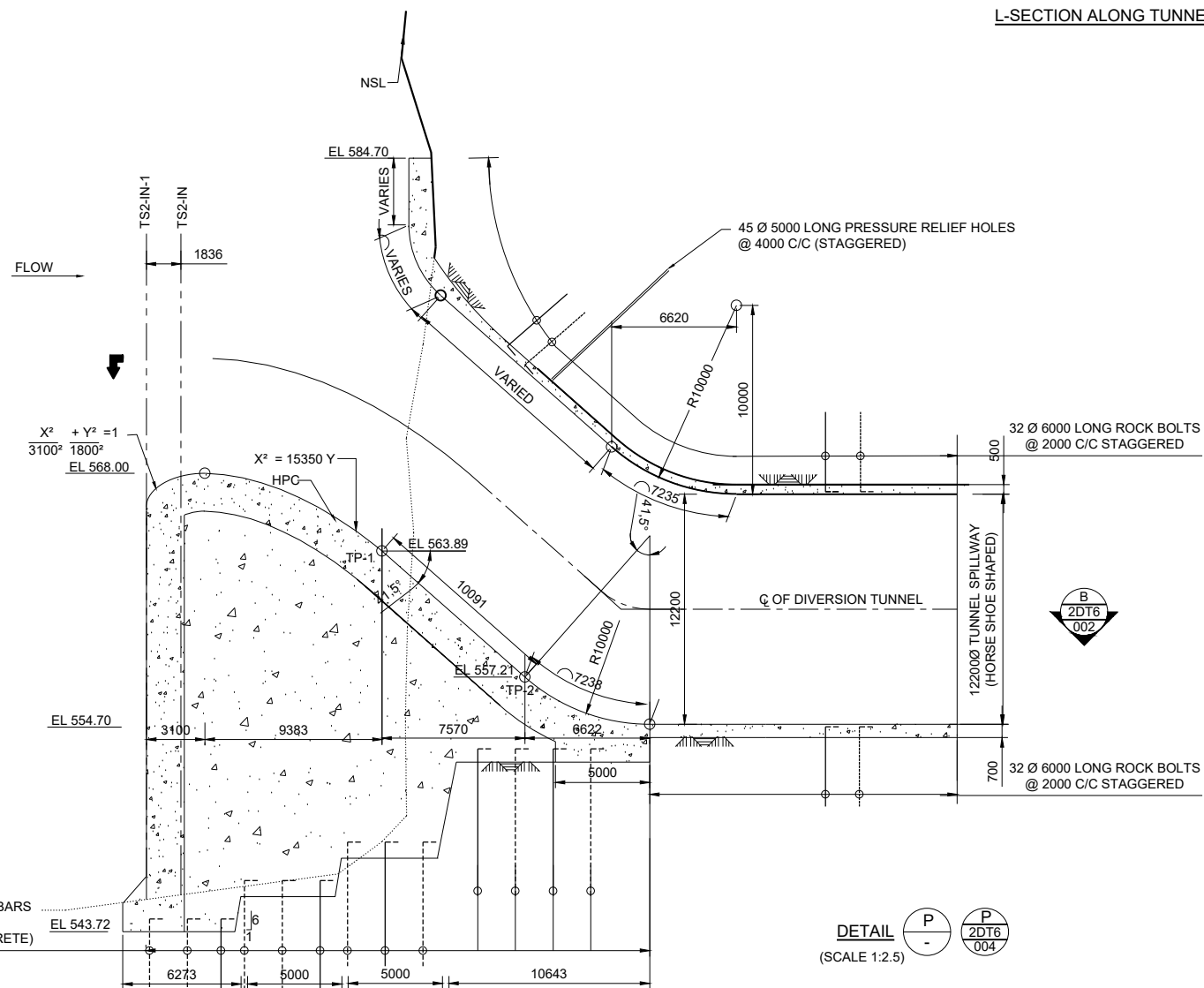


TENDER DRAWING
NOT FOR CONSTRUCTION

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TUNNEL SPILLWAY - 1		L-SECTION	
22.05.24	00	ISSUED FOR TENDER	
DATE	NO.	REVISION OR ISSUES	BY CH. APP.
DESIGN MEMO NO.			
DATE	MAY 2024	DRG. NO.	NHTS-V 2DT6 41 GA 002 00
डिजाइन मेमो संख्या	माई २०२४	ड्रॉग संख्या	



L-SECTION ALONG TUNNEL SPILLWAY-2



NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETER AND LEVELS ARE IN METER.
2. THE DETAILS SHOWN ON TENDER DRAWINGS MAY UNDERGO CHANGES DURING CONSTRUCTION STAGE AS PER SITE CONDITIONS.
3. THIS DRAWING SHALL BE READ IN CONJUNCTION WITH NHTS-V-2DT6-41-GA-001 TO 002 & 004 TO 013.
4. FOR OTHER NOTES REFER DRAWING NO.-NHTS-V-2DT6-41-GA-001.

LEGENDS:-

- HPC
- M15/A80 CONCRETE

SCALE:

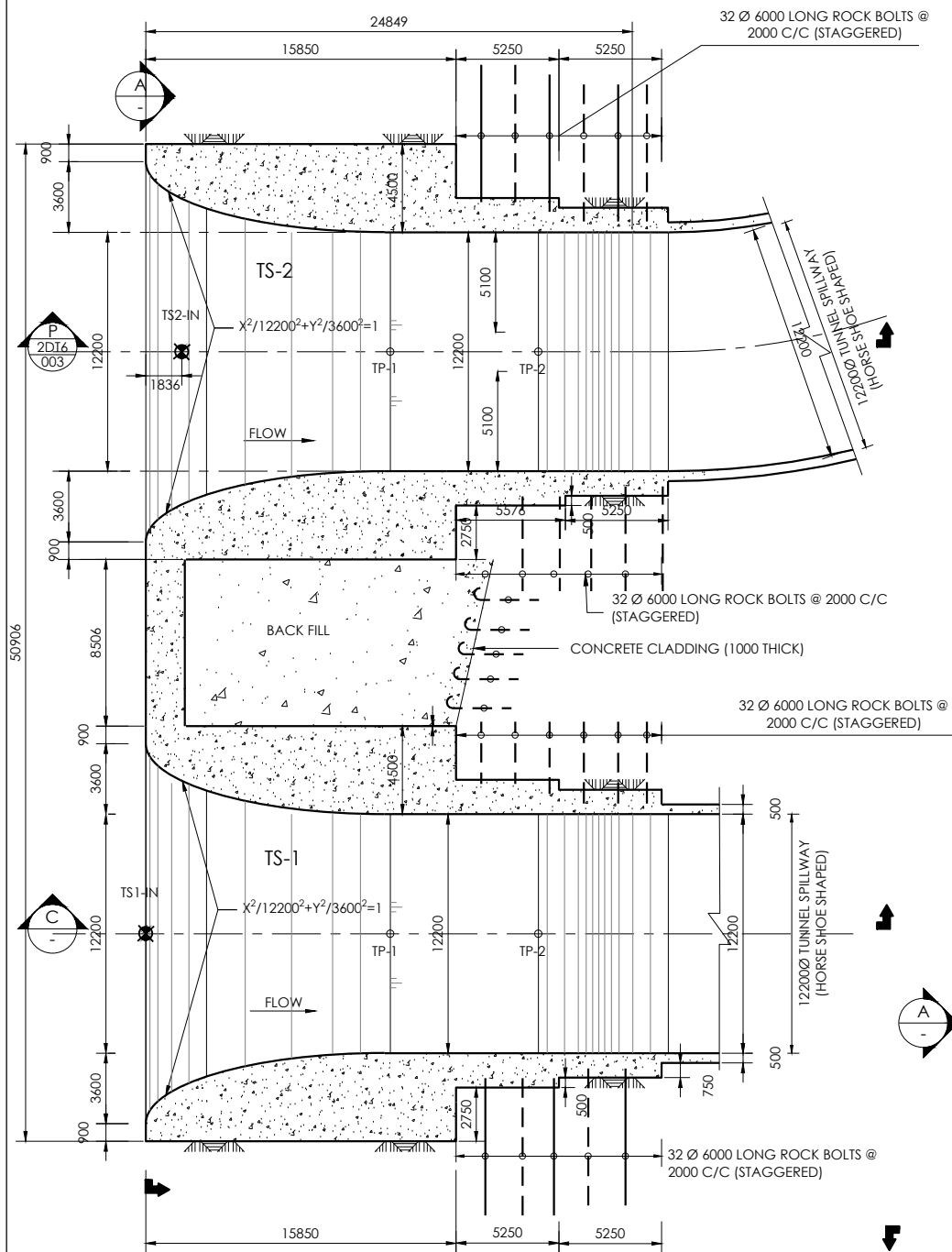
TENDER DRAWING
NOT FOR CONSTRUCTION

22.05.24	00	ISSUED FOR TENDER			
DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.
DESIGN MEMO NO.					
DATE	MAY 2024	DRG. NO.	NHTS-V	2DT6	41
REV.	00	REV.	GA	003	00

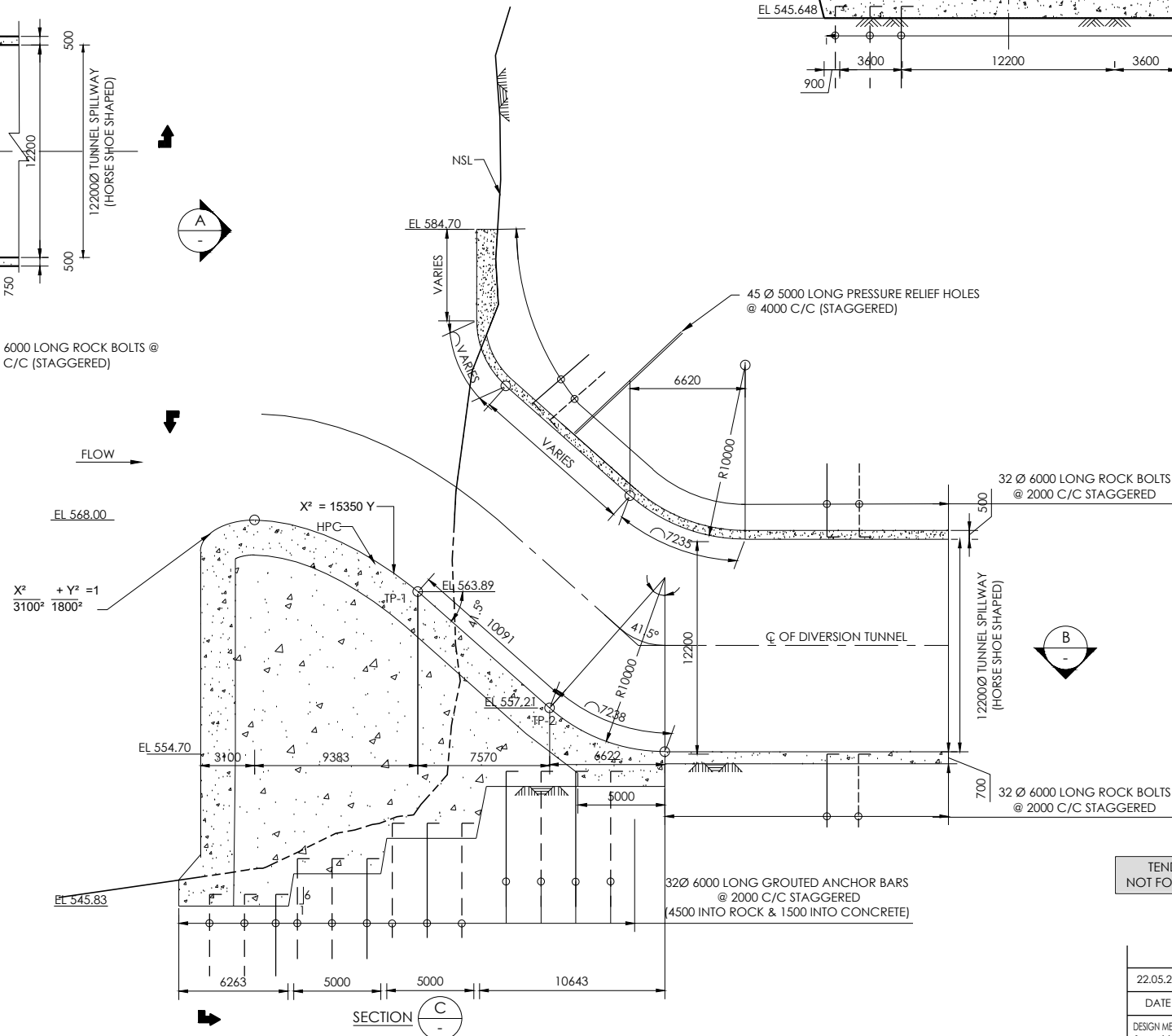
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तीस्ता पावर स्टेशन (चरण-५)
TEESTA POWER STATION (STAGE-V)

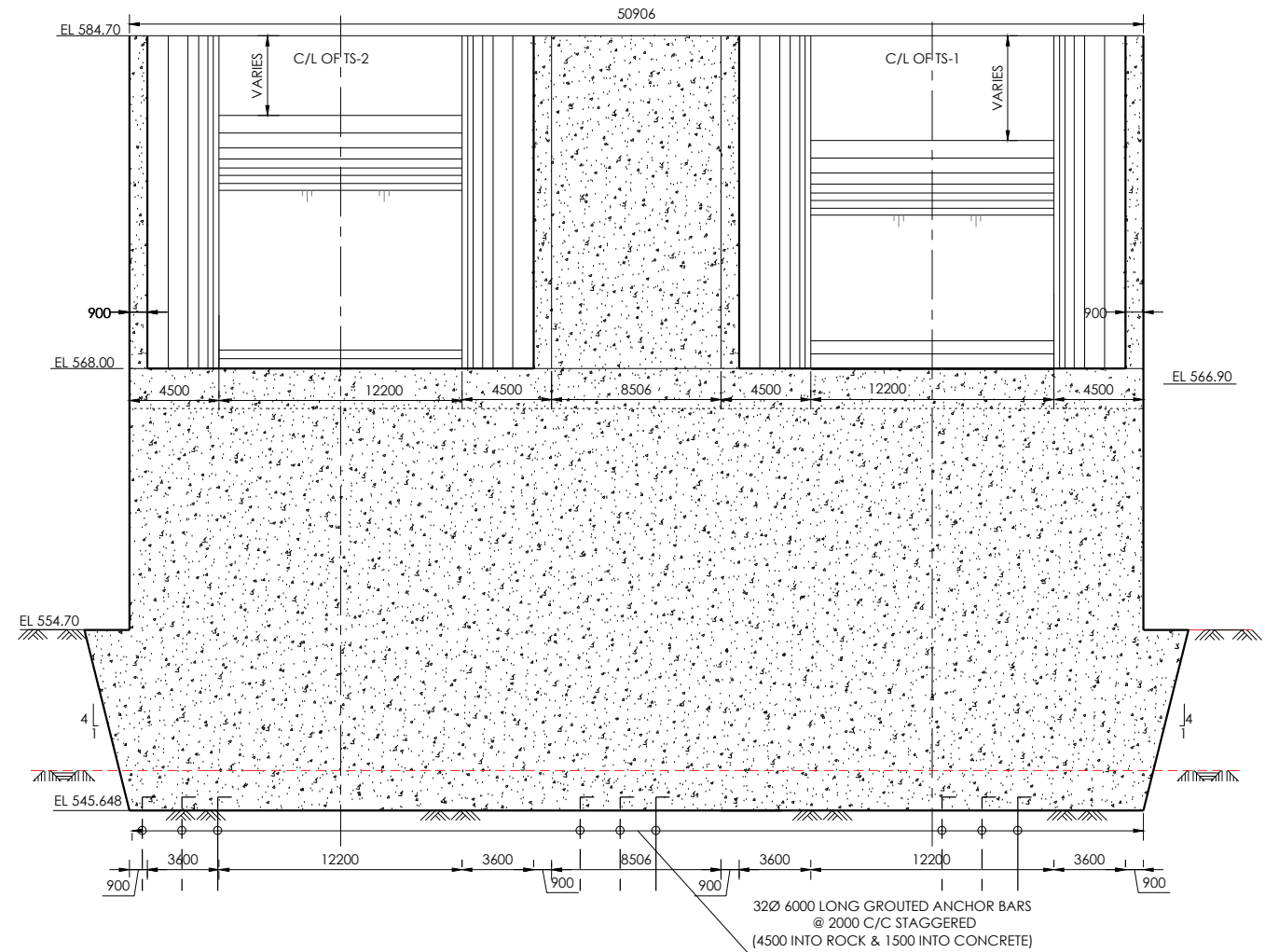
TUNNEL SPILLWAY - 2
L-SECTION



SECTION PLAN B



SECTION C



SECTION A

LEGENDS:-

- HPC
- M15/A80 CONCRETE

NOTES:-

- ALL DIMENSIONS ARE IN MILLIMETER AND LEVELS ARE IN METER.
- THE DETAILS SHOWN IN THE DRAWINGS MAY UNDERGO CHANGES DURING CONSTRUCTION STAGE AS PER THE OUTCOME OF MODEL STUDY SITE CONDITIONS.
- THIS DRAWING SHALL BE READ IN CONJUNCTION WITH NHTS-V-2DT6-41-GA-001 TO 003 & 005 TO 013.
- FOR OTHER NOTES REFER DRAWING NO.-NHTS-V-2DT6-41-GA-001.



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तीस्ता पावर स्टेशन (चरण-५)
TEESTA POWER STATION (STAGE-V)

TUNNEL SPILLWAY
INLET PORTAL PLAN & SECTION

TENDER DRAWING
NOT FOR CONSTRUCTION

22.05.24	00	ISSUED FOR TENDER			
DATE	NO.	REVISION OR ISSUES	BY	CH.	APP.
DESIGN MEMO NO.					
डिजाइन मेमो संख्या					

DRAWN	SUBMITTED	RECOMMENDED		APPROVED
उद्दिष्ट	प्रस्तुत	अनुशंसित		अनुमोदित
DATE	MAY 2024	DRG. NO.	NHTS-V	2DT6
दिनांक	मई २०२४	उद्देश संख्या	41	GA
			004	00