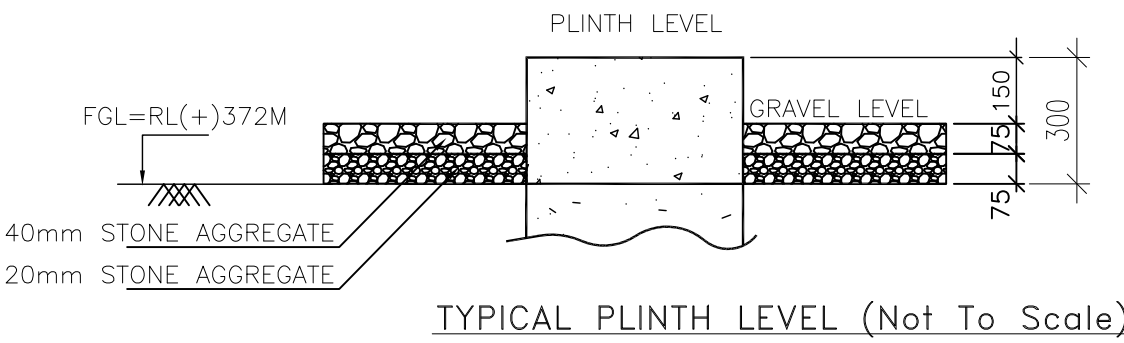



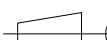
COMMENT RESOLUTION SHEET

DRG / DOC TITLE	400 KV Structure Layout Plan & Section
NTPC DRG / DOC NO.	9585-001-572-PVE-F-0018
Revision	0
Reviewed By	NTPC
Review Date / Location	02-03-2019/NTPCEOC

400kV GIS SWITCHYARD

SR. No.	Page No. / Clause No. / Sheet No.	NTPC Observations / Comments	BHEL Reply
1	1	This document is subject to change as per approved switchyard layout	The document is updated as per latest approved switchyard layout 9585-001-572-PVE-F-0013-01 Rev 01.
2	1	pls chk	The static tensile force per conductor is 3000 kgs as per Short Circuit Force Strength Calculation - Flexible Bus. Since we are using twin ACSR moose conductor, total static tensile force per phase is 3000 X 2 = 6000 Kgs.
3	1	structural layout to be update as per approved layout	The document is updated as per latest approved switchyard layout 9585-001-572-PVE-F-0013-01 Rev 01.
4	1	BHEL to ensure the qty as per layout requirement	Noted
5	1	G1 & G2 are of same type, pls chk	G1 and G2 are being supported by different types of towers with different height, hence kept separate.
6	1	Nil	Tower nomenclature changed for power house side connection of towers to T4/T5 from earlier T2/T3 to suit gantry connection.



NOA NO.		01/PVUNL-CS-9585-001-2/NOA-FC DATED 08/03/2018 01/PVUNL-CS-9585-001-2/NOA-SC DATED 08/03/2018 01/PVUNL-CS-9585-001-2/NOA-TC DATED 08/03/2018			
ADDITIONAL INFORMATION W.O.No.		भारतक/परियोजना का नाम PATRATU VIDYUT UTPADAN NIGAM LTD. PATRATU SUPER THERMAL POWER			
STATUS OF DRAWING		NAME OF CUSTOMER/PROJECT PROJECT EXPANSION PHASE-I (3x800 Mw)			
DISTRIBUTION OF PRINTS		 भारत हेवी इलेक्ट्रिकल्स लिमिटेड भारतीया परियोजना विभाग BHARAT HEAVY ELECTRICALS LTD. TRANSMISSION PROJECTS DIVISION			
		खसरा DRAWN चेक CHECKED स्वीकृत APPROVED	नाम /NAME NS SKS AG	हस्ता./SIGN. -SGD- -SGD- -SGD-	दि./DATE 10-08-18 10-08-18 10-08-18
REV.	DATE	ALTERED	NS		
01	22-04-19	CHECKED	SKS		
		APPROVED	SKS		
ZONE		विभागा DEPT. कोड CODE	मनुपात / SCALE कर्ड कोड CARD CODE		
			VENDOR		
REVISAS AS PER NTPC'S COMMENTS DATED 02.03.19 AND REVISED LAYOUT.		खसरा/क./DRAWING NO. NTPC DRG NO. 9585-001-572-PVE-F-0018 BHEL DRG NO. FB-0-397-316-013			
400 kV STRUCTURE LAYOUT PLAN & SECTION		पुनः/REV. 01			
		पृष्ठ क्र./SHEET No. 02 अगला पृष्ठ/NEXT SHEET --			