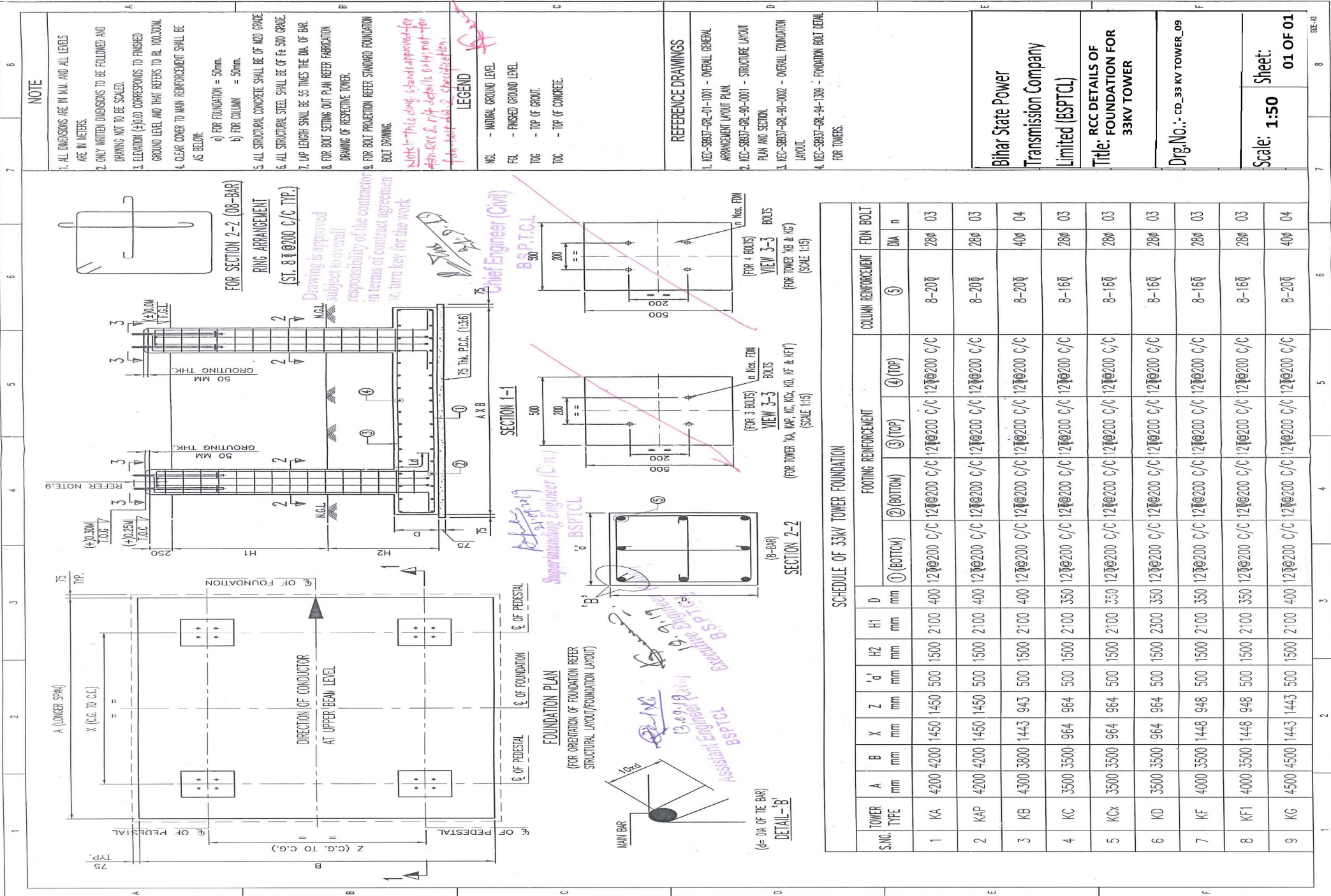




SCHEDULE OF 33KV TOWER FOUNDATION

S.NO.	TOWER TYPE	A mm	B mm	X mm	Z mm	'd' mm	H1 mm	H2 mm	D mm	FOOTING REINFORCEMENT				COLUMN REINFORCEMENT		FDN BOLT
										① (BOTTOM)	② (BOTTOM)	③ (TOP)	④ (TOP)	⑤	DIA	n
1	KA	4200	4200	1450	1450	500	2100	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	28 Φ	03
2	KAP	4200	4200	1450	1450	500	2100	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	28 Φ	03
3	KB	4300	3800	1443	943	500	1500	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	40 Φ	04
4	KC	3500	3500	964	964	500	1500	1500	350	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-16 Φ	28 Φ	03
5	KCx	3500	3500	964	964	500	1500	1500	350	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-16 Φ	28 Φ	03
6	KD	3500	3500	964	964	500	1500	1500	350	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-16 Φ	28 Φ	03
7	KF	4000	3500	1448	948	500	2100	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	28 Φ	03
8	KF1	4000	3500	1448	948	500	2100	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	28 Φ	03
9	KG	4500	4500	1443	1443	500	2100	1500	400	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	12 Φ @200 C/C	8-20 Φ	40 Φ	04

Bihar State Power
Transmission Company
Limited (BSPCL)

RCC DETAILS OF
FOUNDATION FOR
33KV TOWER

Drg.No.: CD_33 KV TOWER_09

Scale: 1:50
Sheet:
01 OF 01