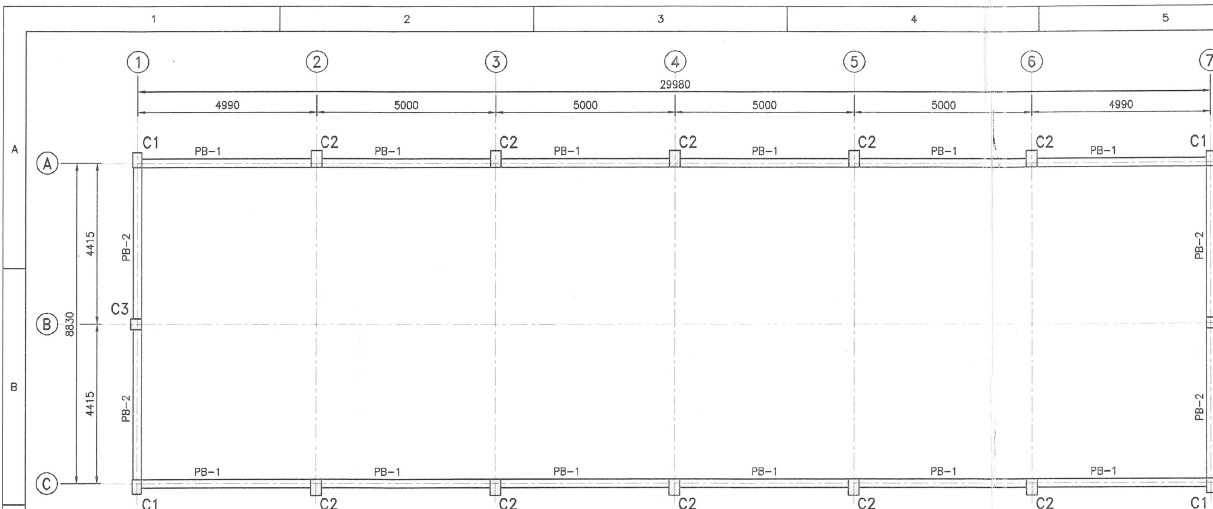
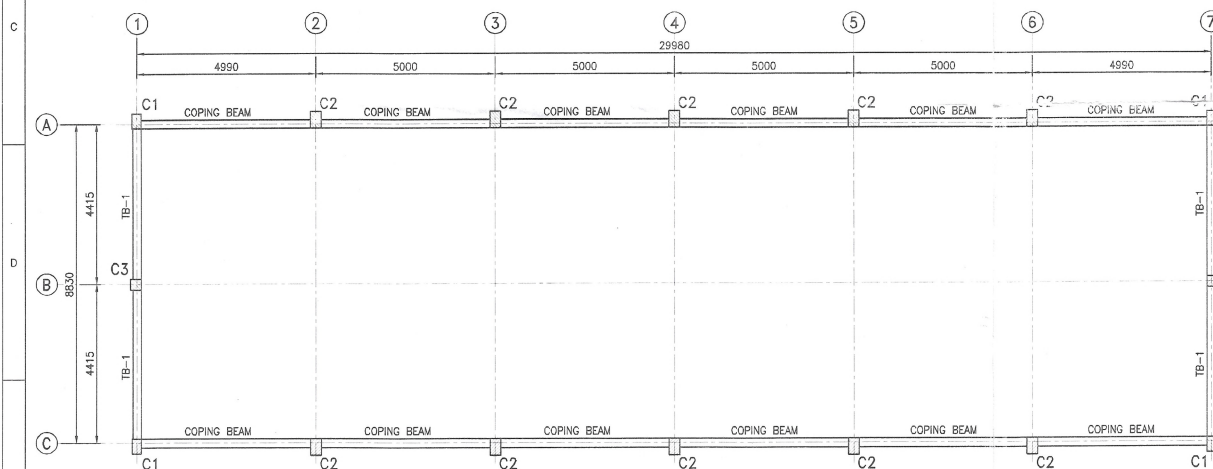
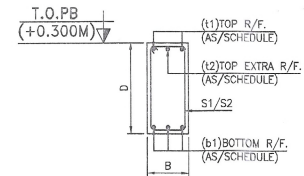




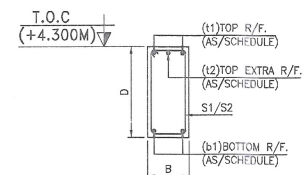
PLAN AT PLINTH BEAM LEVEL
T.O.C EL(+0.300M)
(SCALE 1:100)



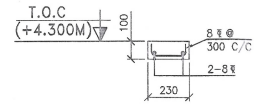
PLAN AT COPING BEAM & TIE BEAM
LEVEL T.O.C EL(+4.300M)
(SCALE 1:100)



TYPICAL SECTION
OF PLINTH BEAM



TYPICAL SECTION
OF TIE BEAM



TYPICAL SECTION
OF COPING BEAM

SCHEDULE OF PLINTH BEAMS									
BEAM MARKED	SIZE		REINFORCEMENT (R)			STIRRUPS (S)		LEVELS (T.O.P.B.)	
			BOTTOM R/F.	TOP R/F.		2 LEGGED			
	B	D	(b1)	(t1)	(t2)	S1	S2		
PB1	230	400	3-12 R	2-16 R	1-20 R	8R@100 C/C	8R@125 C/C	(+0.300M)	
PB2	230	400	3-12 R	2-16 R	1-20 R	8R@100 C/C	8R@125 C/C	(+0.300M)	

SCHEDULE OF TIE BEAMS								
BEAM MARKED	SIZE		REINFORCEMENT (R)			STIRRUPS (S)		LEVELS (T.O.C.)
			BOTTOM R/F.	TOP R/F.		2 LEGGED		
	B	D	(b1)	(t1)	(t2)	S1	S2	
TB1	230	300	2-12 R	2-12 R	1-12 R	8R@100 C/C	8R@125 C/C	(+4.300M)

- NOTE**
- ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS AND CO-ORDINATES ARE IN METERS.
 - FOR ALL OTHER NOTES AND LEGENDS PLEASE REFER THIS DRAWING 01 OF 06.

- REFERENCE DRAWINGS**
- KEC-SB937-GRL-01-1001 - OVERALL GENERAL ARRANGEMENT LAYOUT PLAN.
 - KEC-SB937-GRL-90-0002 - OVERALL FOUNDATION LAYOUT.

Drawing is approved subject to overall responsibility of the contractor in terms of contract agreement or, turn key for the work

[Signature]
Chief Engineer, (Civil-I)

[Signature] 06.12.19
Executive Engineer (Civil)
B.S.P.T.C.L.
[Signature] 06.12.19
Assistant Engineer (Civil)
BSPTCL
[Signature] 06.12.19
Superintending Engineer
BSPTCL

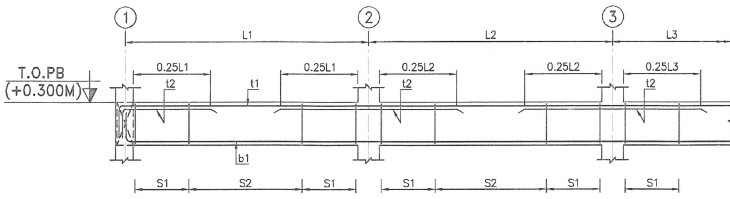
Bihar State Power Transmission Company Limited (BSPTCL)

Title: GA & DETAILS OF FOUNDATION, COLUMN, PLINTH BEAM, LINTEL BEAM, TIE BEAM, RAMP OF STORE BUILDING

Drg.No.: - CD_STORE_08-03

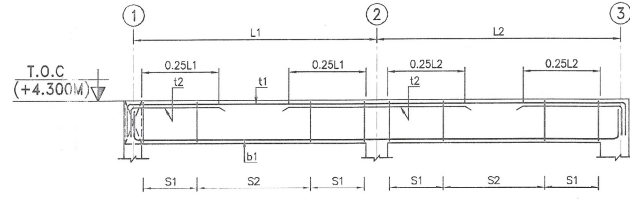
Scale: 1:100

Sheet: 03 OF 06



*S1= 20
D= BEAM DEPTH
S1= 2L-8 R @ 100 C/C
S2= 2L-8 R @ 125 C/C

TYPICAL LONGITUDINAL SECTION OF PLINTH BEAM



*S1= 20
D= BEAM DEPTH
S1= 2L-8 R @ 100 C/C
S2= 2L-8 R @ 125 C/C

TYPICAL LONGITUDINAL SECTION OF TIE BEAM