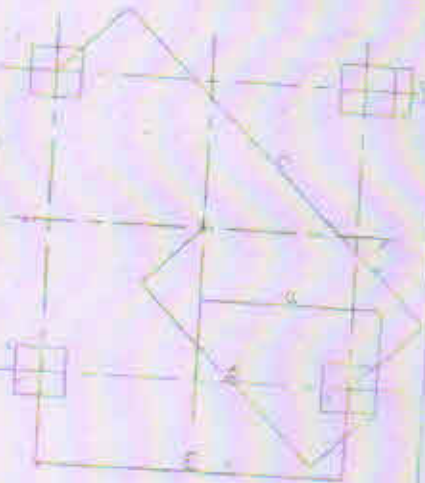


132 s/c A Sandy Soil

Leaving for H type tower Sandy Soil



ITEM	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	EXCAVATION 1.5	m ³	100	1000	100000
2	EXCAVATION 2.0	m ³	200	2000	400000
3	EXCAVATION 2.5	m ³	300	3000	900000
4	EXCAVATION 3.0	m ³	400	4000	1600000
5	EXCAVATION 3.5	m ³	500	5000	2500000
6	EXCAVATION 4.0	m ³	600	6000	3600000
7	EXCAVATION 4.5	m ³	700	7000	4900000
8	EXCAVATION 5.0	m ³	800	8000	6400000
9	EXCAVATION 5.5	m ³	900	9000	8100000
10	EXCAVATION 6.0	m ³	1000	10000	10000000

ITEM	DESCRIPTION	UNIT	QTY	PRICE	TOTAL
1	EXCAVATION 1.5	m ³	100	1000	100000
2	EXCAVATION 2.0	m ³	200	2000	400000
3	EXCAVATION 2.5	m ³	300	3000	900000
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6	EXCAVATION 4.0	m ³	600	6000	3600000
7	EXCAVATION 4.5	m ³	700	7000	4900000
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9	EXCAVATION 5.5	m ³	900	9000	8100000
10	EXCAVATION 6.0	m ³	1000	10000	10000000

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7	EXCAVATION 4.5	m ³	700	7000	4900000
8	EXCAVATION 5.0	m ³	800	8000	6400000
9	EXCAVATION 5.5	m ³	900	9000	8100000
10	EXCAVATION 6.0	m ³	1000	10000	10000000



GENERALLY APPROVED
S.E. (T.P.)
me
22
Approved
(M.P.V.)

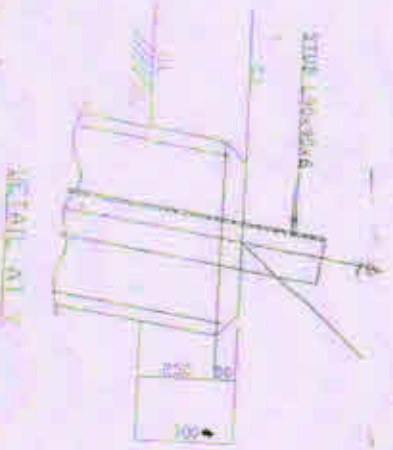
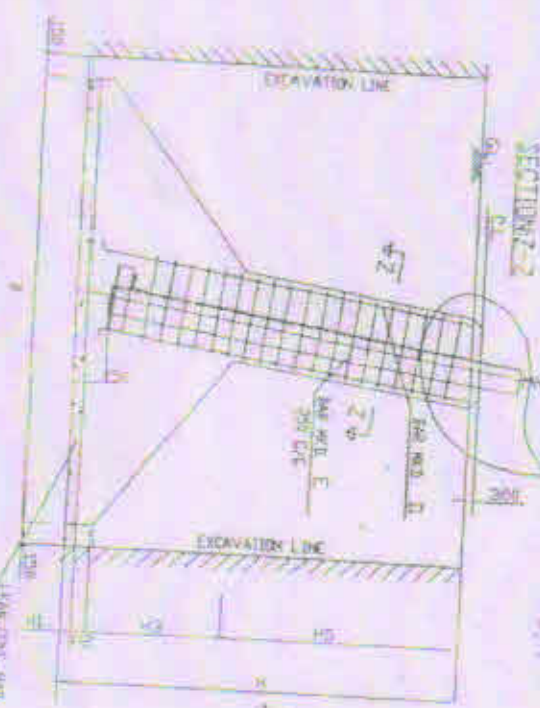
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9	EXCAVATION 5.5	m ³	900	9000	8100000
10	EXCAVATION 6.0	m ³	1000	10000	10000000

REMARKS:
1. ALL DIMENSIONS ARE IN MM.
2. ALL THE WORK IS TO BE DONE WITHIN THE SPECIFIED TIME.
3. THE WORK IS TO BE DONE WITHIN THE SPECIFIED TIME.
4. THE WORK IS TO BE DONE WITHIN THE SPECIFIED TIME.
5. THE WORK IS TO BE DONE WITHIN THE SPECIFIED TIME.
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10. THE WORK IS TO BE DONE WITHIN THE SPECIFIED TIME.

132Kv/s/c A Sandy Soil

A Type



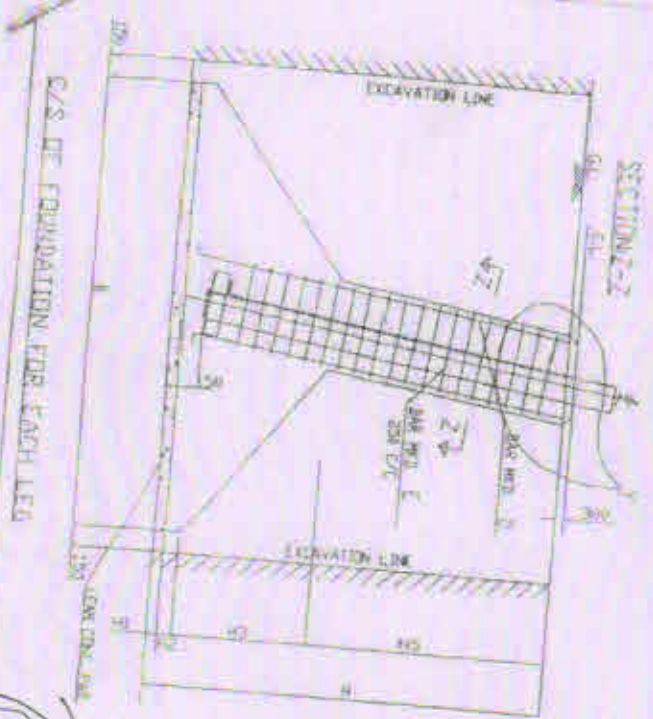
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Supervising Engineer (C&M-T&E)
RUPNUL BIKANER

[illegible]

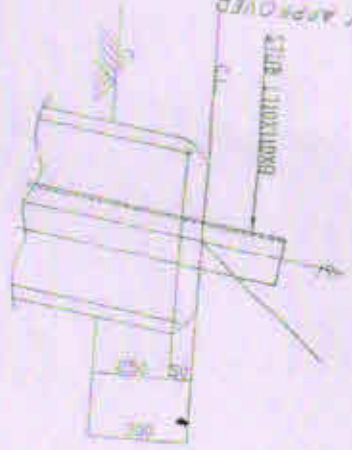
Page of chapter 13
chapter 13

FOLIATION 30-35° N 10° E									
10	40	60	80	100	120	140	160	180	200
100	10	50	90	130	170	210	250	290	330



C/S OF FOUNDATION FOR EACH LEG

GENERAL APPROVED



QUANTITIES / TONNES	
EXCAVATING	25.44M ³
CONCRETE (C10)	2.86M ³
CONCRETE (C15)	0.63M ³
STEEL REINFORCEMENT	8.51T

TIME (SEC)
10000
20000
30000
40000
50000
60000
70000
80000
90000
100000

[illegible]

Top of sandy soil B-top of soil

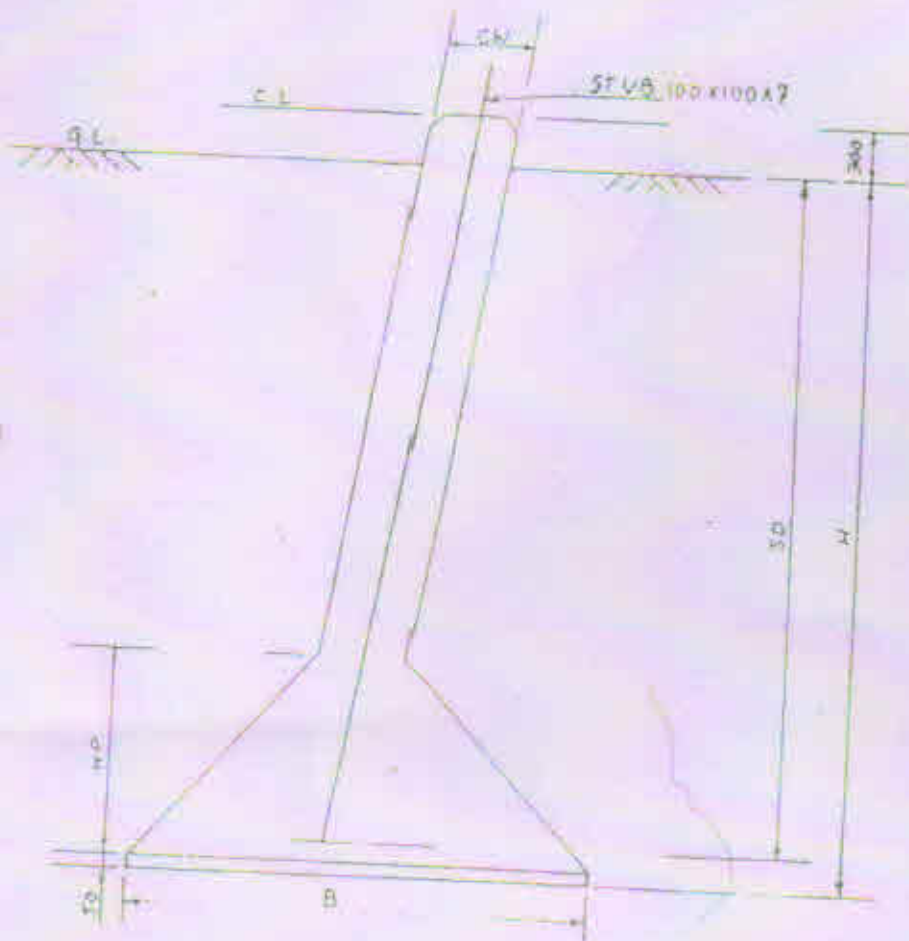
132KV
B Type Sandy soil

- [illegible]

Executive Engineer (C&M-TCC-I)
RAIPAL, BIKANER

[illegible][illegible]

CHAL. LTD.	FOUNDATION	SHEET NO 2 OF 3
T-36	FOR TOWER TYPE E	DRC NO 5190/SPL-1



FOUNDATION SKETCH FOR DRY SANDY SOIL

TOWER TYPE 'C'	CH	B	H	HP	QT	1-2-4 Energy Anchors	1-3-5 Energy Anchors
NT/NT+EXTN	100	130	100	100	200	1.454 m ³	0.301 m ³

APPROVED BY SUPTD. ENGG. (TLPC)
 VIDE LETTER REF. NO. ASSEB/SE/TLPC/
 TL-A4/TN-3311/KEC/D.2389, DT. 23.7.96

ES:-

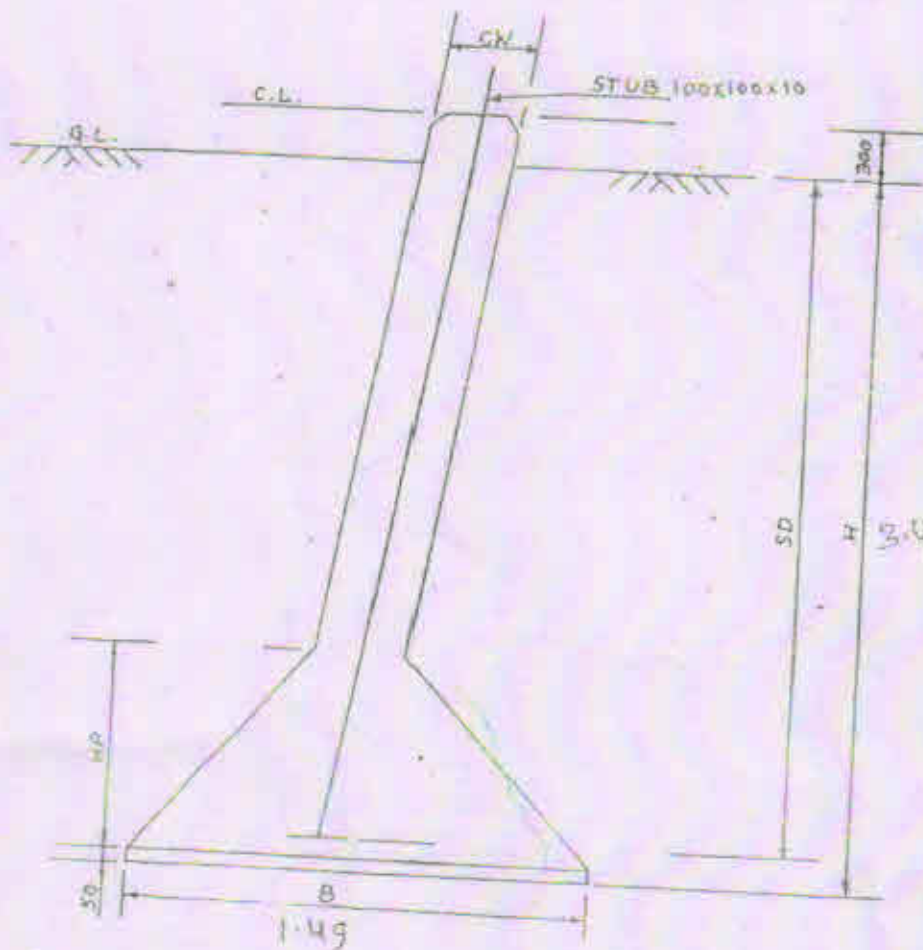
ALL DIMENSIONS ARE IN MM
 CONCRETE IS OF M20 GRADE
 REINFORCEMENT IS OF 12MM & 16MM (AS REQUIRED)

Executive Engineer (C&M-TCC-24)
 REVIN, BIKANER

KEC INTERNATIONAL LTD
KURLA, BOMBAY-20.

FOUNDATION
FOR TOWER TYPE 'D'

SHEET NO: 2 OF 3
DRG NO: 519D/SPL-1



FOUNDATION SKETCH FOR DRY SANDY SOIL

TOWER TYPE 'D'	CH	B	H	HP	SD	1:2:4 CONC TOWER	1:2:6 CONC TOWER
HT, NT+EXTN	300	1490	3400	810	3300	4.000 m ³	0.444 m ³

APPROVED BY SUPTD, ENGG. (TLPC)
VIDE LETTER REF. NO. RSEB/SE/TLPC/
TL-A4/TN-3311/KEC/D.2389, DT. 23.7.96

NOTES:-

- 1) ALL DIMENSIONS ARE IN MM.
- 2) CONCRETE MIX IN PAD IS 1:2:6 (M10).
- 3) CONCRETE MIX IN PYLONID & CHIMNEY IS 1:2:4 (M15).

Executive Engineer (C&M-TCC-IX)
RUPAK DUTTA