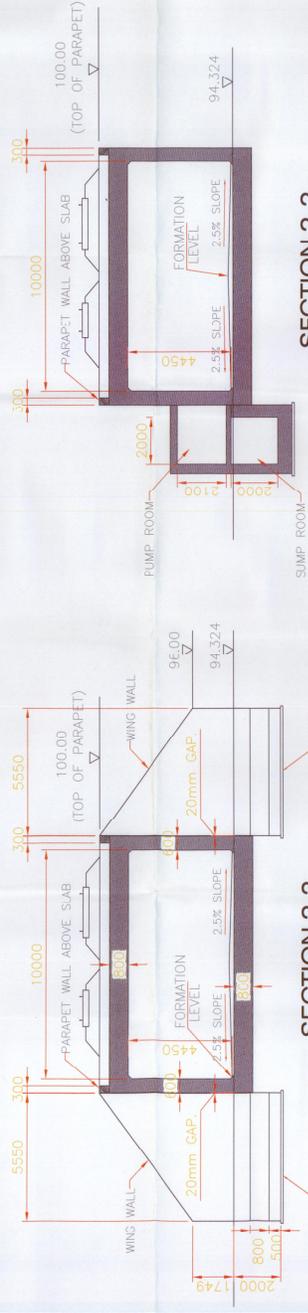


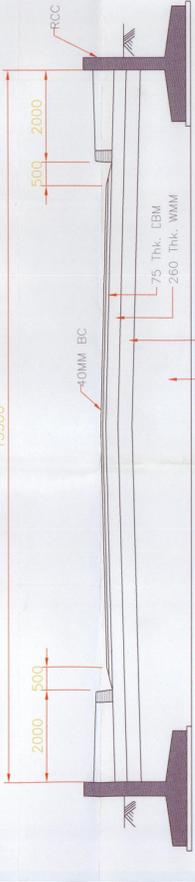
SECTION 1-1
(SCALE 1:100)



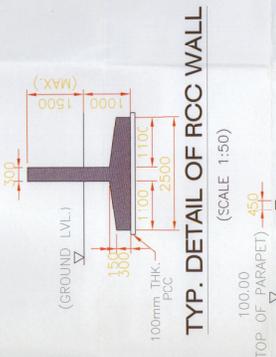
SECTION 2-2
(PUMP ROOM NOT SHOWN FOR CLARITY)
(SCALE 1:100)



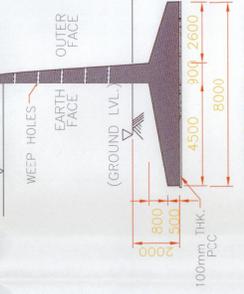
SECTION 2-2
(WING WALL NOT SHOWN FOR CLARITY)
(SCALE 1:100)



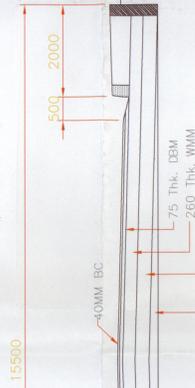
SECTION 3-3
(SCALE 1:50)



TYP. DETAIL OF RCC WALL
(SCALE 1:50)



SECTION 5-5
(SCALE 1:100)



SECTION 4-4
(SCALE 1:50)

NOTES:

1. ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES UNLESS OTHERWISE SPECIFIED.
2. DIMENSIONS ARE NOT TO BE SCALED AND ONLY WRITTEN DIMENSIONS ARE TO BE FOLLOWED.
3. GRADE OF CONCRETE IS TO BE M33.
4. SAFE BEARING CAPACITY OF SOIL AT FOUNDING LEVEL SHALL NOT BE LESS THAN 15t/m².
5. 100mm DIA. WEEP HOLES AT 1000mm c/c BOTH HORIZONTALLY AND VERTICALLY SHALL BE PROVIDED IN STAGGERED MANNER IN RCC RETAINING WALLS FROM 150mm ABOVE G.L. IN SLOPE OF 1 VERTICAL TO 20 HORIZONTAL TOWARDS THE DRAINAGE FACE.
6. BACK FILLING AND FILTER MEDIA BEHIND THE RETAINING WALL SHALL BE PROVIDED WITH SELECTED EARTH CONFORMING TO APPENDIX E OF IRC:78-2000 HAVING PROPERTIES #=307, C=0.1 TO 20 HORIZONTAL TOWARDS THE DRAINAGE FACE.
7. TO COUNTER FOR THE DEFLECTION RETAINING WALL SHALL BE TILTED BACK BY 1 IN 100.

NO.	DATE	DESCRIPTION	DRN.	CHKD.	APPD.
R E V I S I O N					
CONSULTANT			CLIENT		
BRIDGE CONSULTANTS			U. P. P. W. D.		
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phone-981005825 Email- cml_cag@ yahoo.com			PROJECT		
ROAD ALONG			BUDDHA PARK & HATHI PARK		
IN DISTT. LUCKNOW.			GENERAL ARRANGEMENT		
OF R. U. B.			RUB(LOK)/BC/01		
DRAWN BY			JOB NO.		
CHECKED BY			96		
DATE			SCALE		
JAN. 2013			AS NOTED		
REV.			(SHT. 2 OF 2)		

J.E.
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