

COMBINED FOOTING SCHEDULE-(Fe415)

FOOTING MARK	SIZE			BOTTOM REINFORCEMENT		TOP REINFORCEMENT		REF. SECTION
	L	B	D	ALONG THE LENGTH (R1)	ALONG THE WIDTH (R2)	ALONG THE LENGTH (R3)	ALONG THE WIDTH (R4)	
CF1	9000	4500	1100	20 ϕ 100c/c	16 ϕ 100c/c	16 ϕ 150c/c	10 ϕ 150c/c	C-C
CF2	7000	4000	1000	20 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 150c/c	10 ϕ 150c/c	C-C
CF3	12000	8500	1200	25 ϕ 150c/c	25 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	E-E
CF4	12000	4885	1000	25 ϕ 150c/c	25 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	D-D
CF5	AS PER PLAN		1000	20 ϕ 150c/c	20 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	C-C
CF6	AS PER PLAN		1200	20 ϕ 150c/c	20 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	D-D
CF7	AS PER PLAN		1200	20 ϕ 100c/c	20 ϕ 125c/c	16 ϕ 125c/c	16 ϕ 125c/c	E-E
CF8	AS PER PLAN		1100	20 ϕ 150c/c	20 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	E-E
CF9	10000	5500	1300	20 ϕ 100c/c	25 ϕ 150c/c	16 ϕ 125c/c	12 ϕ 150c/c	C-C
CF10	8000	5500	1200	25 ϕ 150c/c	25 ϕ 150c/c	16 ϕ 125c/c	12 ϕ 200c/c	C-C
CF11	11000	4800	1200	20 ϕ 100c/c	20 ϕ 125c/c	20 ϕ 150c/c	12 ϕ 200c/c	C-C
CF12	10000	6100	1350	25 ϕ 150c/c	25 ϕ 150c/c	20 ϕ 125c/c	16 ϕ 150c/c	C-C
CF13	8000	6500	1350	25 ϕ 150c/c	20 ϕ 100c/c	20 ϕ 100c/c	16 ϕ 150c/c	C-C
CF14	7000	3500	1000	12 ϕ 125c/c	16 ϕ 150c/c	12 ϕ 150c/c	12 ϕ 150c/c	F-F
CF15	12000	11500	1500	25 ϕ 150c/c	25 ϕ 150c/c	16 ϕ 125c/c	16 ϕ 125c/c	G-G

ISOLATED FOOTING SCHEDULE-(Fe415)

FOOTING MARK	SIZE				REINFORCEMENT		REF. SECTION
	L	B	D	d	ALONG THE LENGTH (R1)	ALONG THE WIDTH (R2)	
F1	2000	2700	750	300	12 ϕ 125c/c	16 ϕ 150c/c	A-A
F1A	2700	3000	750	-	12 ϕ 125c/c	16 ϕ 150c/c	A'-A'
F1B	2700	2700	700	300	16 ϕ 150c/c	16 ϕ 150c/c	A-A
F1C	2700	2700	750	300	16 ϕ 150c/c	16 ϕ 150c/c	A"-A"
F2	2250	2250	700	300	12 ϕ 125c/c	12 ϕ 125c/c	A-A
F2A	3500	2250	800	-	16 ϕ 125c/c	12 ϕ 125c/c	A'-A'
F3	2500	2500	700	300	12 ϕ 100c/c	12 ϕ 100c/c	A-A
F3A	3500	2500	800	-	16 ϕ 100c/c	12 ϕ 125c/c	A'-A'
F3B	3500/4215	2500	800	-	16 ϕ 100c/c	12 ϕ 125c/c	A'-A'
F3C	4560/5270	2500	800	-	16 ϕ 100c/c	12 ϕ 125c/c	A'-A'
F4	2750	2750	800	300	16 ϕ 100c/c	16 ϕ 150c/c	A-A
F4A	3500	2750	800	-	16 ϕ 150c/c	16 ϕ 150c/c	A'-A'
F5	3000	3000	900	350	16 ϕ 150c/c	16 ϕ 150c/c	A-A
F5A	3000	3000	800	-	16 ϕ 150c/c	16 ϕ 150c/c	A'-A'
F6	3250	3250	1100	300	12 ϕ 100c/c	12 ϕ 100c/c	A-A
F7	3500	3500	1100	300	16 ϕ 150c/c	16 ϕ 150c/c	A-A
F8	3750	3750	1200	400	16 ϕ 125c/c	16 ϕ 125c/c	A-A
F8A	3750	3750	1100	-	16 ϕ 125c/c	16 ϕ 125c/c	A'-A'
F9	4000	4000	1200	400	16 ϕ 125c/c	16 ϕ 125c/c	B-B
F10	4300	4300	1200	450	16 ϕ 125c/c	16 ϕ 125c/c	B-B
F11	4500	4500	1300	450	16 ϕ 100c/c	16 ϕ 100c/c	B-B
F12	4750	4750	1400	500	16 ϕ 100c/c	16 ϕ 100c/c	B-B
F13	5000	5000	1500	500	20 ϕ 150c/c	20 ϕ 150c/c	B-B
F14	5300	5300	1500	550	20 ϕ 150c/c	20 ϕ 150c/c	B-B
F15	5600	5600	1500	550	20 ϕ 150c/c	20 ϕ 150c/c	B-B
F16	5800	5800	1500	600	20 ϕ 125c/c	20 ϕ 125c/c	B-B
F17	DELETED						
F18	6250	6250	1500	600	20 ϕ 100c/c	20 ϕ 100c/c	B-B
F19	6500	6500	1500	600	25 ϕ 150c/c	25 ϕ 150c/c	B-B
F20	6750	6750	1500	600	25 ϕ 150c/c	25 ϕ 150c/c	B-B

NOTES:-

- ALL DIMENSIONS ARE IN MM.
- DO NOT SCALE ANY DIMENSIONS.
- CONFIRM LOCATION OF WALLS WITH RELEVANT ARCH.DGRS.
- PROVIDE 75 LEAN CONC. OF MIX 1:5:10
(1 CEMENT : 5 COARSE SAND : 10 GRADED AGGREGATE UNDERNEATH ALL RCC. RAFT/FOOTING.
- FOR RCC WORK USE NOMINAL MIX OF M25 CONFORMING TO IS 456
- THE REINFORCEMENT SHALL BE T.M.T. BARS HAVING YIELD STRENGTH NOT LESS THAN 415 N/mm² AND CONFORMING TO I.S. 1786 - 2008.
- THE CLEAR COVER TO REINFORCEMENT SHALL BE.
(a) FOUNDATION 60mm (b) FLOOR BEAM 25mm
(c) SLAB 20mm (d) STAIRCASE 20mm
(e) COLUMN 40 mm
- INDICATES TOP BARS
_____ INDICATES BOTTOM BARS
- THE LAPS IN BARS SHALL BE STAGGERED & AT ONE PLACE SHALL NOT BE MORE THAN 50 PERCENT.
- READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT
- ALL R C C TO BE MACHINE MIXED AND VIBRATED AND CURED THOROUGHLY AS PER I.S 456-LATEST.

1	11-07-11	REVISED FOOTING SIZE <F1>
0	23-05-11	GOOD FOR CONSTRUCTION
S.No.	DATE	DESCRIPTION
REVISION		

PURPOSE OF DRAWING

G.F.C ☐ F.I.D ☐ TENDER ☐

PROJECT NAME AND ADDRESS:

SUBURBIO-67, GURGAON HARYANA >

CLIENT NAME AND ADDRESS:

JMD & SANDWOOD GROUP

NAME OF THE DRAWING

ALTERNATE FOUNDATION DETAIL WITH Fe415

DESIGNED BY:-	M.E.N.	DRAWN BY:-	S. KHAN
CKD. BY	M.E.N.	Rev. No.	SHEET No.
DATE	23.05.11	R 01	1 OF 1
SCALE	1:200	DRG.No.	SKETCH-S-01

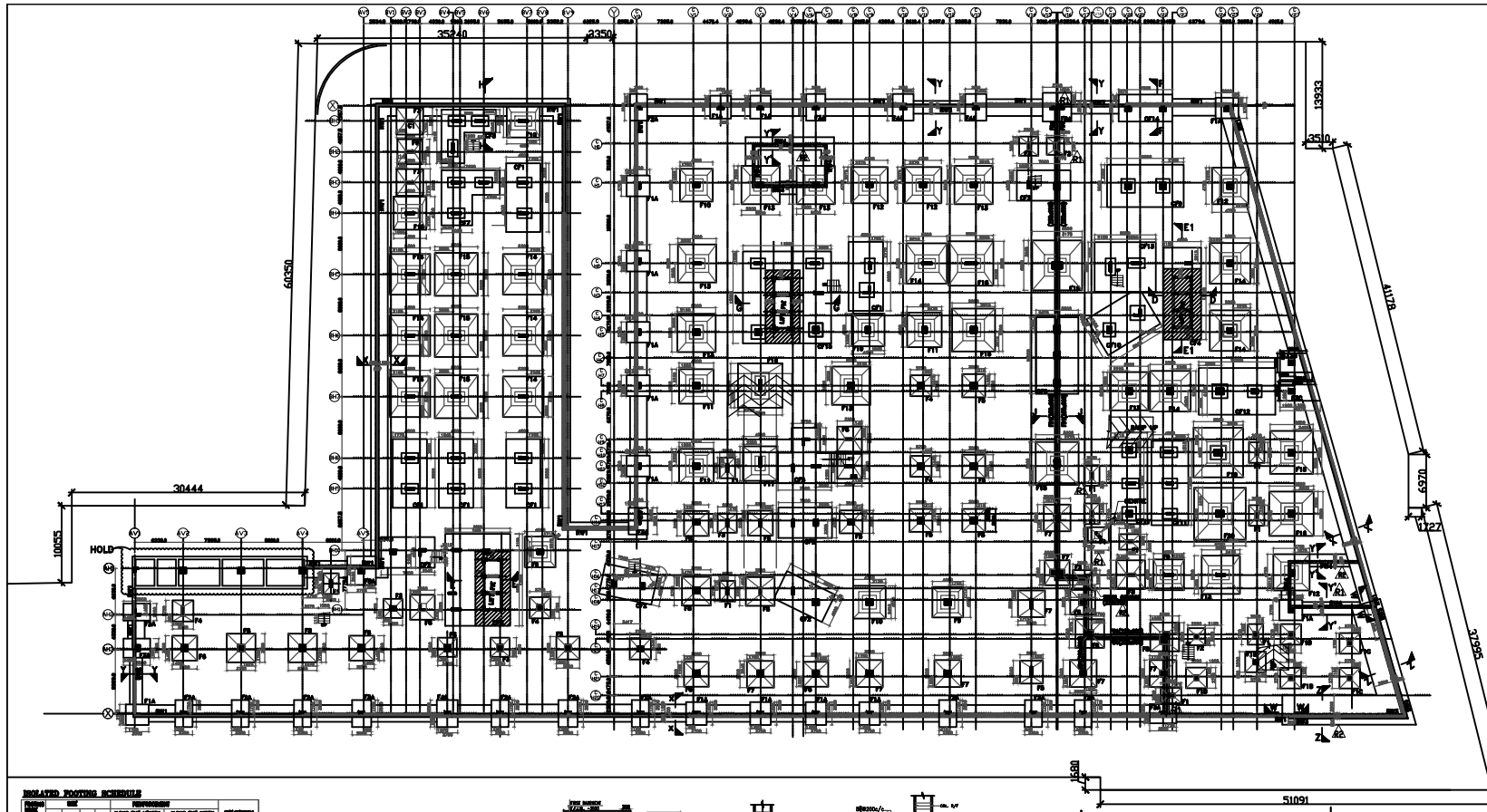
PRINCIPAL ARCHITECT:



CONSULTANT



DESIGN INTERNATIONAL
Consulting Structural Engineers
B-2, JASWANT CHAMBERS 16 OKHLA, NEW DELHI - 110025, INDIA
Tel. : 011-26920197, Fax 011-26920198
E Mail : nnc_consultants@hotmail.com

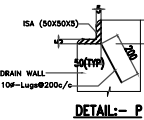
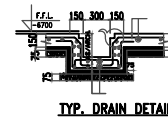
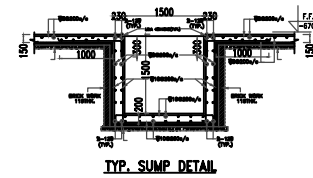
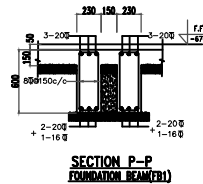
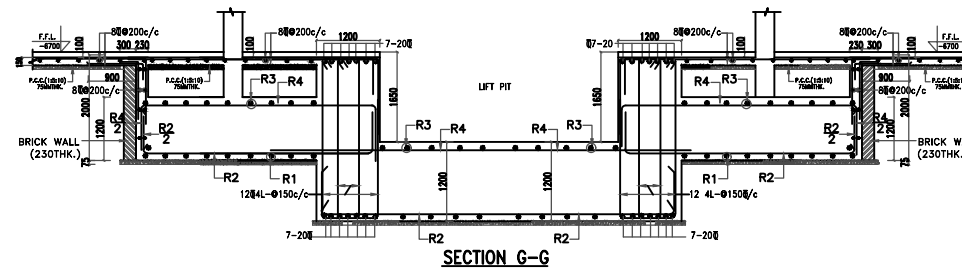
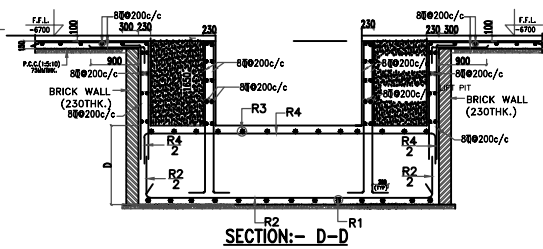
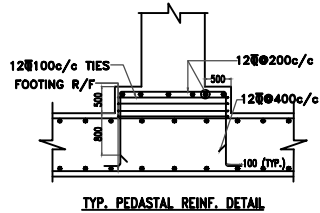
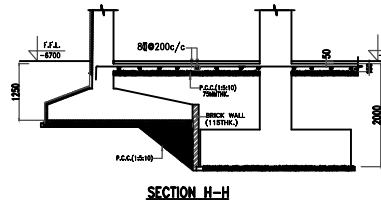
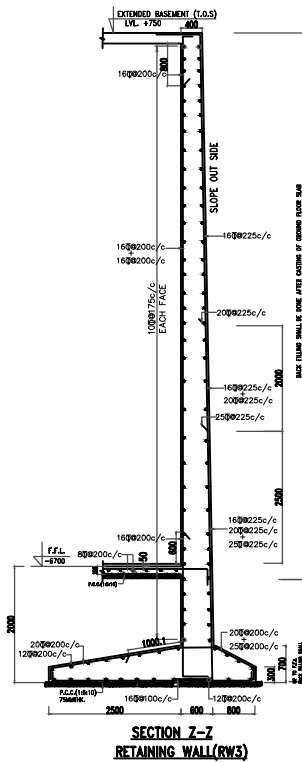
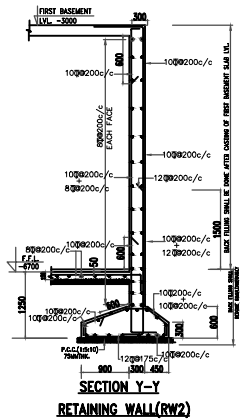
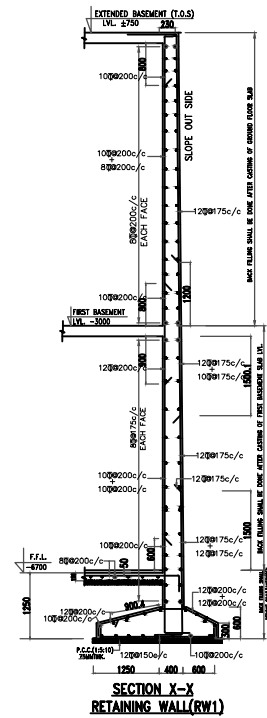


- NOTES:-**
1. ALL DIMENSIONS ARE IN MM.
 2. DO NOT SCALE ANY DIMENSION.
 3. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCHITECTS.
 4. PROVIDE TO LEAN CONCR. OF MIX 1:0:10
(1) COARSEST : 5 CHARGE SAND : 10 GRAINED AGGREGATE UNDERNEATH ALL RCC. RAFT/FOOTING.
 5. FOR RCC WORK USE NOMINAL MIX OF MSB CONFORMING TO IS 455
 6. THE REINFORCEMENT SHALL BE TAIL-BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/mm² AND CONFORMING TO IS 1786 - 2008.
 7. THE CLEAR COVER TO REINFORCEMENT SHALL BE:
(a) FOUNDATION 50mm (b) FLOOR BEAM 25mm
(c) SLAB 20mm (d) STAIRCASE 20mm
(e) COLUMN 40 mm.
 8. THE LAPS IN BARS SHALL BE STaggered & AT ONE PLACE SHALL NOT BE MORE THAN 50 PERCENT.
 9. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT.
 10. ALL I.D.C.G. TO BE MACHINE MADE AND WELDED AND CHECKED THOROUGHLY AS PER I.S. 406-LATEST.

2	11-07-11	REVISED AS MKD. 62
1	10-05-11	REVISED AS MKD. 61
0	02-05-11	GOOD FOR CONSTRUCTION
S.No.	DATE	REVISION

RELATED FOOTING SCHEDULE					
ITEM	NO.	FOOTING	REINFORCEMENT	REINFORCEMENT	REINFORCEMENT
F1	2000	2700	700	1000mm ² /ft	1000mm ² /ft
F2	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F3	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F4	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F5	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F6	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F7	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F8	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F9	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F10	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F11	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F12	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F13	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F14	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F15	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F16	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F17	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F18	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F19	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F20	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F21	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F22	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F23	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F24	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F25	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F26	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F27	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F28	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F29	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F30	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F31	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F32	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F33	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F34	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F35	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F36	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F37	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F38	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F39	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F40	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F41	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F42	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F43	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F44	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F45	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F46	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F47	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F48	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F49	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F50	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F51	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F52	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F53	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F54	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F55	2700	2700	700	1000mm ² /ft	1000mm ² /ft
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F58	2700	2700	700	1000mm ² /ft	1000mm ² /ft
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F60	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F61	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F62	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F63	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F64	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F65	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F66	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F67	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F68	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F69	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F70	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F71	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F72	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F73	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F74	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F75	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F76	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F77	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F78	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F79	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F80	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F81	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F82	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F83	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F84	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F85	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F86	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F87	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F88	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F89	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F90	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F91	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F92	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F93	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F94	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F95	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F96	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F97	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F98	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F99	2700	2700	700	1000mm ² /ft	1000mm ² /ft
F100	2700	2700	700	1000mm ² /ft	1000mm ² /ft

COMMON FOOTING SCHEDULE					
ITEM	NO.	FOOTING	REINFORCEMENT	REINFORCEMENT	REINFORCEMENT
C1	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C2	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C3	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C4	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C5	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C6	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C7	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C8	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C9	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C10	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C11	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C12	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C13	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C14	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C15	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C16	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C17	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C18	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C19	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C20	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C21	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C22	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C23	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C24	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C25	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C26	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C27	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C28	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C29	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C30	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C31	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C32	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C33	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C34	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C35	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C36	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C37	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C38	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C39	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C40	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C41	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C42	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C43	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C44	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C45	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C46	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C47	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C48	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C49	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C50	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C51	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C52	2000	2700	700	1000mm ² /ft	1000mm ² /ft
C53	2000	2700	700	1000mm ² /ft	1000mm



- NOTES:-**
1. ALL DIMENSIONS ARE IN MM.
 2. DO NOT SCALE ANY DIMENSION.
 3. CONFIRM LOCATION OF WALLS WITH RELEVANT ARCHILDERS.
 4. PROVIDE 75 LEAN CONC. OF MIX 1:1:10 (1 CEMENT : 5 COARSE SAND : 10 GRADED AGGREGATE UNDERNEATH ALL RCC. RAFT/FOOTING).
 5. FOR RCC WORK USE NOMINAL MIX OF M25 CONFORMING TO IS 456.
 6. THE REINFORCEMENT SHALL BE T.M.T. BARS HAVING YIELD STRENGTH NOT LESS THAN 500 N/mm² AND CONFORMING TO I.S. 1786 - 2008.
 7. THE CLEAR COVER TO REINFORCEMENT SHALL BE. (a) FOUNDATION 60mm (b) FLOOR BEAM 25mm (c) SLAB 20mm (d) STAIRCASE 20mm (e) COLUMN 40 mm
 8. THE LAPS IN BARS SHALL BE STAGGERED & AT ONE PLACE SHALL NOT BE MORE THAN 50 PERCENT.
 9. READ THIS DRAWING IN CONJUNCTION WITH RELEVANT ARCHITECTURAL DRAWINGS. ANY DISCREPANCY IF FOUND SHALL BE BROUGHT TO THE NOTICE OF CONSULTANT
 10. ALL R C C TO BE MACHINE MIXED AND VIBRATED AND CURED THOROUGHLY AS PER IS 456-LATEST.

0	30-04-11	FOR APPROVAL
S.No.	DATE	DESCRIPTION
		REVISION

PURPOSE OF DRAWING
G.F.C. ☐ F.I.D. ☐ TENDER ☐

PROJECT NAME AND ADDRESS:
SUBURBID-67, GURGADH HARYANA >

CLIENT NAME AND ADDRESS:
JMD GROUP

NAME OF THE DRAWING
REINFORCEMENT DETAIL OF FOUNDATION

DESIGNED BY:-	M.E.N.	DRAWN BY:-	S. KHAN
CHKD. BY	M.E.N.	Rev. No.	North
DATE	30.04.11	R	00
SCALE	1:200, 1:50	BRICKS	S-03



CONSULTANT
DESIGN INTERNATIONAL