

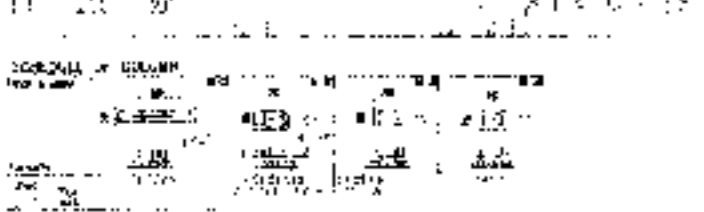
SCHEDULE OF FLOOR AND ROOF SLAB

GRADE 2 CONCRETE - M20
 REINFORCEMENT - 10mm dia bars
 SPACING - 150mm c/c

BLAM SCHEDULE

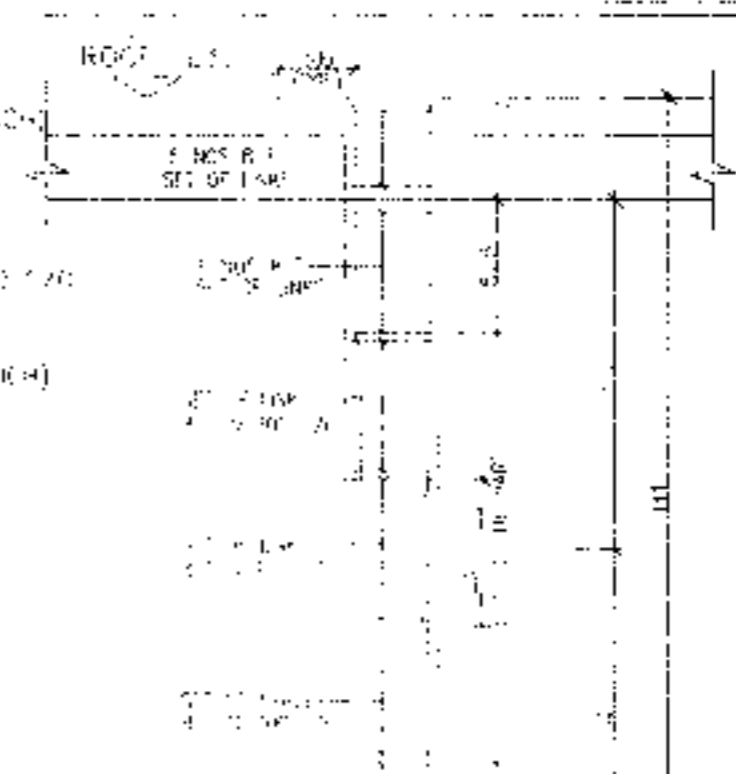
BLAM BEAM SIZE: 150mm x 250mm
 RIBBET: 10mm dia
 SPAN: 1.80m

MINI DEPTH TO: 100mm
 BOTTOM: 100mm
 SPACING: 150mm



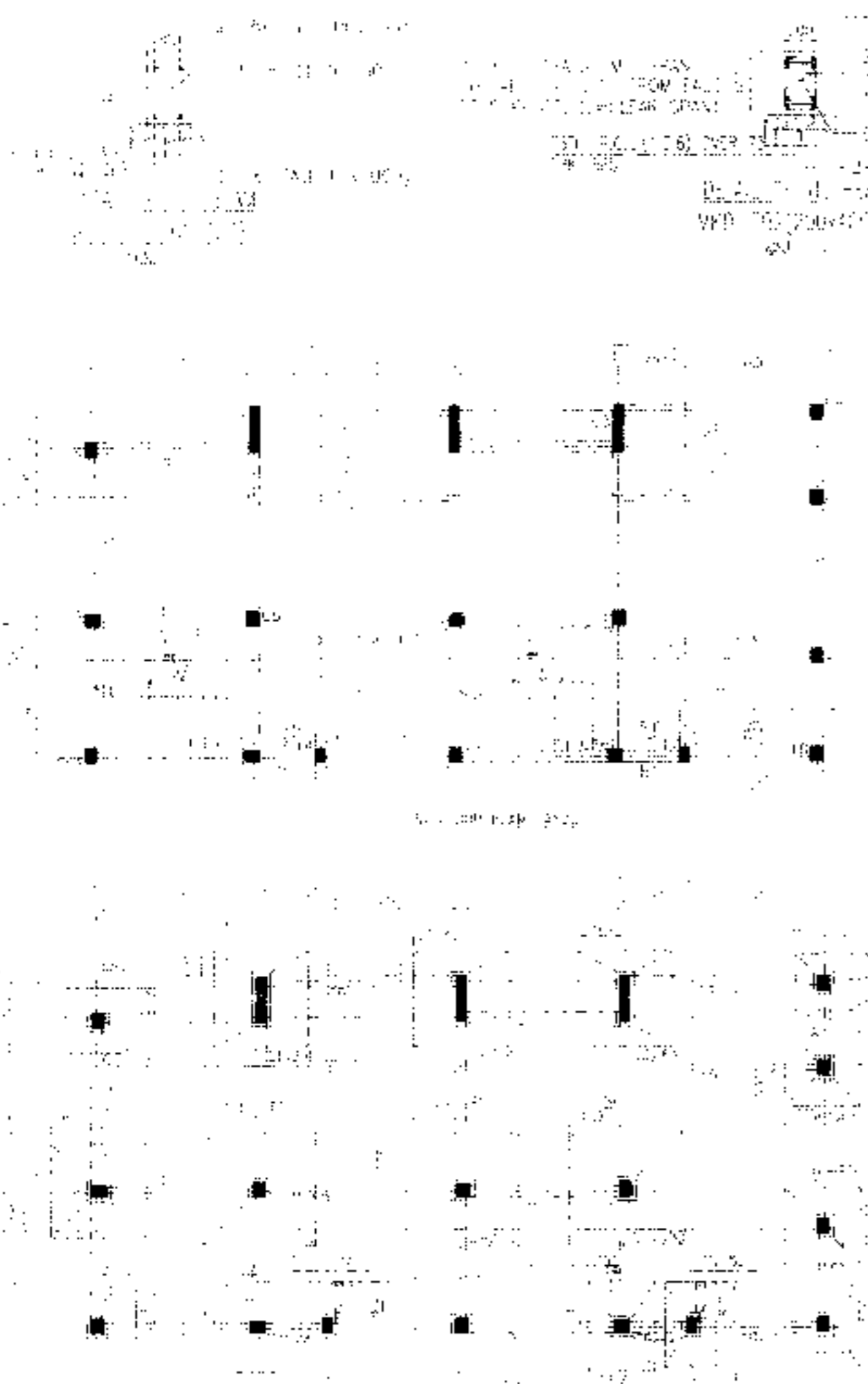
SCHEDULE OF FOOTING

FOOTING NO.	FOOTING DIMENSIONS (mm)	FOOTING TYPE	FOOTING GRADE	FOOTING REINFORCEMENT
F1	1500 x 1000	ISolated	M20	10mm dia bars
F2	1250 x 1250	ISolated	M20	10mm dia bars
F3	1000 x 1000	ISolated	M20	10mm dia bars
F4	1500 x 1000	ISolated	M20	10mm dia bars
F5	1250 x 1250	ISolated	M20	10mm dia bars
F6	1000 x 1000	ISolated	M20	10mm dia bars



NOTES AND SPECIFICATION

- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE MENTIONED.
 - ANY AMBIGUITY IN THE DRAWINGS SHOULD BE IMMEDIATELY BROUGHT TO THE NOTICE OF THE CONSULTANT BEFORE COMMENCEMENT OF WORK.
 - SUPER STRUCTURE SUPER STRUCTURE SHALL BE OF IS1 CLASS.
 - THIS DRAWING IS TO BE READ ALONG WITH ALL RELEVANT ARCHITECTURAL DRAWINGS.
 - ALL GRADE OF CONCRETE WITH MIXTURE & UNLESS MENTIONED SHALL CONFORM TO IS 456:2000.
 - FOR STEEL GRADE IS 500 AS PER IS 1786:2007.
 - ALL DISTRIBUTION BARS ARE AT 200mm C/C AND TO BE PROVIDED.
 - ALL CHAIRS ARE 10mm DIA TO BE PROVIDED WHEREVER REQUIRED.
 - ALL SPACER BARS ARE 25mm DIA TO BE PROVIDED.
 - LAP SPICES & BOND LENGTH SHOULD BE AS PER IS 456:2000.
 - FOUNDATION & FINISH BRICKWORK IN FOUNDATION & FINISH SHALL BE OF IS1 CLASSWORK IN THE EVENT WORK.
 - MINIMUM CLEAR COVER TO MAIN REINFORCEMENT IS AS FOLLOWS:
- | MEMBER | TOP | BOTTOM | SIDE |
|---------------|-----|--------|------|
| 1. COLUMN | 40 | 40 | 40 |
| 2. COLUMN | 40 | 40 | 40 |
| 3. FLOOR BEAM | 40 | 40 | 40 |
| 4. FLOOR BEAM | 40 | 40 | 40 |
| 5. FLOOR SLAB | 40 | 40 | 40 |
10. PROTECT GRADE OF THE REINFORCEMENT SHALL BE MAINTAINED AT ALL TIMES BY COVER BLOCKS.



FOUNDATION LAYOUT PLAN



TYPICAL DETAIL OF COLUMN

APPROVAL:



Approved

(KARTIKEYA) 19/12/17
 Rasapurna
 Hekimpukh
 South 24

PROPOSED TWO STORED BUILDING
 12 UNDER'S BISHNUPUR, KOLKATA
 DIST. SOUTH 24 PARGANAS

RISAV GUPTA
 ARCHITECT (Arch.)
 Reg. No. 17-83723

Shiv Niketan Pvt. Ltd.
 Director

NO.	REVISION	DATE