



- NOTES**
1. ALL DIMENSIONS ARE IN mm ALL LEVELS ARE IN METER
 2. READ THIS DRG ALONGWITH RELEVANT ARCH. DRG. DISCREPANCY IF ANY SHOULD BE BROUGHT TO THE NOTICE OF THE ENGINEER.
 3. FOOTING, COLUMN M30 CONCRETE GRADE.
 4. BEAM, LINT SLAB & STAIR CASE M25 CONCRETE GRADE.

SCHEDULE OF SLAB REINFORCEMENT BARS

SLAB PANEL	SLAB THICKNESS	REINFORCEMENT BARS	
		SHORT SPAN (A)	LONG SPAN (B)
S1	175	Y8 @ 130 C/C	Y8 @ 130 C/C
S2	175	Y8 @ 100 C/C	Y8 @ 100 C/C
S4	175	Y10 @ 100 C/C	Y8 @ 100 C/C
S5	175	Y8 @ 220 C/C	Y8 @ 200 C/C
S6	175	Y8 @ 200 C/C	Y8 @ 200 C/C
S7	175	Y8 @ 300 C/C	Y8 @ 300 C/C
S9	175	Y8 @ 180 C/C	Y8 @ 200 C/C
S13	175	Y8 @ 200 C/C	Y8 @ 200 C/C
S15	175	Y10 @ 130 C/C	Y8 @ 140 C/C
S16	175	Y8 @ 300 C/C	Y8 @ 300 C/C
S17	175	Y8 @ 200 C/C	Y8 @ 300 C/C
S18	175	Y8 @ 280 C/C	Y8 @ 300 C/C
S19	175	Y10 @ 120 C/C	Y8 @ 200 C/C
S20	175	Y8 @ 120 C/C	Y8 @ 200 C/C
S21	175	Y8 @ 150 C/C	Y8 @ 290 C/C
S22	175	Y8 @ 160 C/C	Y8 @ 300 C/C
S24	175	Y8 @ 300 C/C	Y8 @ 200 C/C
S25	175	Y8 @ 140 C/C	Y8 @ 300 C/C
S26	175	Y8 @ 260 C/C	Y8 @ 300 C/C
S27	175	Y8 @ 300 C/C	Y8 @ 300 C/C
S28	175	Y8 @ 120 C/C	Y8 @ 200 C/C
S29	175	Y8 @ 210 C/C	Y8 @ 300 C/C
S30	175	Y10 @ 80 C/C	Y10 @ 90 C/C
S31	175	Y8 @ 290 C/C	Y8 @ 200 C/C
S32	175	Y8 @ 270 C/C	Y8 @ 200 C/C
S33	175	Y8 @ 140 C/C	Y8 @ 240 C/C
S34	175	Y10 @ 100 C/C	Y10 @ 130 C/C

1.	R0	10-05-2005	ISSUED FOR APPROVAL	
SL.NO	REV.	DATE	DESCRIPTION	SIGN

PROJECT:-
PROPOSED HOSPITAL BUILDING AT NAGAPATINAM FOR GOVERNMENT OF TAMILNADU & SHANTHI MOHAN TRUST

TURNKEY CONTRACTORS:-
 **CONSOLIDATED CONSTRUCTION CONSORTIUM LTD**
 #5 2nd LINK STREET, C.I.T COLONY
 MYLAPORE, CHENNAI 600 004

ARCHITECTS:-
RAJENDRAN ASSOCIATES
 ARCHITECTS AND INTERIOR DESIGNERS

STRUCTURAL CONSULTANTS:-
 **YUGASOFT - DESIGN DEPARTMENT**
 #13, WEST SIVAN KOIL STREET
 VADAPALANI, CHENNAI - 26

TITLE:-
FIRST FLOOR SLAB LAYOUT

DRAWN	GR	CHECKED	RSR	DATE : 10-05-2005	REV
DESIGNED	AS	APPROVED	KMD	SCALE 1:200	R0

DWG.NO:- YD/PR040/ST/32