



MONTHLY PROGRESS REPORT

DECEMBER, 2017



RAS OFFICERS' INSTITUTE (CLUB HOUSE)

(2, institutional Area, Near Dainik Bhaskar, Jaipur)

Developers: M/S RAS Officers' Institute

2, institutional Area, Near Dainik Bhaskar -Jaipur

Prepared By

SUPERSTRUCTURES (PROJECT MANAGEMENT CONSULTANTS)

Project Highlights

Total Built up Area: - 1, 20,000Sq.ft

Total Floor of Project: -2 Basement + 6 Floors

(Gym, Swimming pool, Banquet hall, Conference hall, Bar & Tennis squash)

Builders & Developers

M/S RAS Officers' Institute,

Registered office at 2, institutional Area,

Near Dainik Bhaskar-Jaipur(Raj.)

Consultants & Management Team

Architectural Consultant

Architect Design & Services (ADS)

E-6B, Hanuman Path,

New Sanganer Road Sodala-Jaipur

Mr. Lokesh Joshi Mob : 91-9680282624.

Project Management Consultants

M/S SUPERSTRUCTURES

Office No. 40, 4th Floor, Trinity Mall,

New Sanganer Road, Jaipur

Phone: 91-9314932438, 0141 5106606

Mr. Kulvinder Singh Mob: 91-9314480610

Structural Consultant

M/S SANRACHNA

S-41, AMBA BARI, JAIPUR

Mr. Sandeep Garg Mob: 91-9799496696

MEP Consultant

M/S Cube Consultant

A-8, Jamna Nagar Sodala-Jaipur

Mr. Sanjay Vajpayee Mob: 91-9214308430

Contractor Agencies

Civil Contractor

M/S H. R. Gwala

F9/465, Chitrakoot, Vaishali Nagar-Jaipur

Mr. H.R. Gwala Mob:91-9783940001

Electrical Work Contractor

M/S Vijay Electric service

Vivek Vihar, New Sanganer Road, Sodala

Mr. Shyam Vijay Mob:91-9783300501

Plumbing Contractor

M/S Gayatri Plumbing

B-50, Jawahar Nagar, Jaipur

Mr. Jeet Ram Mob: 91-9829008082

Waterproofing Contractor

M/S NS Solutions

3/77, Agarwal Farm, Mansarovar, Jaipur

Mr. Shrikant Dandia Mob:91-9214529486

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Distribution to:-

- (i) RASO'I Members
- (ii) Architect Design & Services (ADS)-Architectural Consultant

EXECUTIVE SUMMARY

- ➡ Swimming Pool Walls steel binding, shuttering & casting (2nd lift) in progress.
- ➡ Retaining wall casting of Upper basement 95% completed.
- ➡ Upper Basement Roof slab casting completed.
- ➡ Ground Floor Columns casting completed.
- ➡ Ground Floor Roof Slab casting completed.
- ➡ First Floor Column casting in progress.
- ➡ First Floor Roof Slab shuttering in progress.
- ➡ Piling work for ramp excavation is in progress.
- ➡ Lower Basement Brickwork 90% completed.
- ➡ Upper Basement Brickwork 90% completed.

PROJECT VIEW as on 01st January '18



MILESTONES ACHIEVED**(i) At Execution Level:-**

- (i) Casting of Upper Basement Roof Slab completed.
- (ii) Casting of Ground Floor columns completed.
- (iii) Casting of Ground Floor Roof Slab completed.
- (iv) Casting of First Floor columns 50% completed.
- (v) Brick work of Lower Basement 90% completed.
- (vi) Brick work of Upper Basement 90% completed.
- (vii) Piling works for ramp excavation is in progress.

MANPOWER DEPLOYED AT SITE STATUS

Total Manpower Deployed at Site by different Agencies / Vendors

Manpower Details Till 30th December'17					
S. No.	Name of Contractor	Work	Skilled	Unskilled	Total
1.0	H.R. Gwala	Civil Work	60	332	392
1.1	SK Burman/ (H.R. Gwala)	Bar Binding	243	169	412
1.2	Govind/(H.R. Gwala)	Shuttering	288	197	485
1.3	Ashok/ (H.R. Gwala)	Brick Work	73	117	190
1.4	Kallu/ (H.R. Gwala)	Plaster Work	2	3	5
2.0	Vijay Electrical Service	Electrical	0	0	0
3.0	Gayatri Plumbing	Plumbing	3	0	3
4.0	NS Solutions	Waterproofing	2	0	2
5.0	Sagar Tubewell Company	Piling	168	0	168
Total			839	818	1657

MATERIAL STATUS**A. Steel Received & Consumed Details in December '17**

Diameter of Bar	Received Till Date (MT)	Received in December '17 (MT)	Consumed in December'17 (MT)	Total Consumed till Date (MT)	Balance at Site as on 31.12.17 (MT)
8mm	37.11	0	8.05	33.01	4.1
10mm	107.27	0	17.60	96.31	10.96
12mm	65.94	0	3.25	54.47	11.47
16mm	28.496	0	2.30	28.346	0.15
20mm	41.25	0	10.15	28.24	13.01
25mm	67.52	0	12.20	63.31	4.21
32mm	77.73	0	10.85	75.08	2.65
Total (MT)	425.316	0	64.40	378.766	46.55

B. Cement Consumed & Received Details in month of December '17

Location	Received Till Date (Bags)	Received in December '17 (Bags)	Consumed Till Date (Bags)	Consumed in December '17 (Bags)	Balance at Site as on 31.12.17 (Bags)
At Site	13737	3066	12407	3603	1330
At RMC Plant	5792	0	5420	0	372
Total (Bags)	19529	3066	17827	3603	1702

C. Aggregate Consumed & Received Details in month of December '17**(i) 10mm Aggregate**

Location	Received Till Date (C.Ft)	Received in December '17 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in December '17 (C.Ft)	Balance at Site as on 31.12.17 (C.Ft)
At Site	20479	4560	19293	4474	1186
At RMC Plant	11506	-	12271	-	-765
Total (C.Ft)	31985	4560	31563	4474	421

(i) 20mm Aggregate

Location	Received Till Date (C.Ft)	Received in December '17 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in December '17 (C.Ft)	Balance at Site as on 31.12.17 (C.Ft)
At Site	32560	6580	31249	8087	1311
At RMC Plant	17911	-	18130	-	-219
Total (C.Ft)	50471	6580	49379	8087	1092

D. Sand Consumed & Received Details in month of December '17

Location	Received Till Date (C.Ft)	Received in December '17 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in December '17 (C.Ft)	Balance at Site as on 31.12.17 (C.Ft)
At Site	41191	6918	38926	8410	2265
At RMC Plant	18112	-	18100	-	12
Total (C.Ft)	59303	6918	57025	8410	2277

E. Bricks Consumed & Received Details in month of December '17

Location	Received Till Date (Nos.)	Received in December '17 (Nos.)	Consumed Till Date (Nos.)	Consumed in December '17 (Nos.)	Balance at Site as on 31.12.17 (Nos.)
At Site	88000	23000	61700	15000	26300
Total (C.Ft)	88000	23000	61700	15000	26300

PROPOSED SCHEDULES FOR THE MONTH OF JANUARY '18

Following Activities are planned for the Month of January '18

- (i) Completion of First Floor Columns shuttering, bar binding & concreting (casting) work.
- (ii) Completion of Swimming pool walls shuttering & casting.
- (iii) Completion of First Floor Roof Slab Shuttering, bar binding work & casting work.
- (iv) Completion of Second Floor Columns shuttering, bar binding & casting.
- (v) Lower Basement brick work.
- (vi) Upper Basement brick work.
- (vii) Ground Floor brick work.
- (viii) Piling (bar binding & concreting) works for ramp excavation.
- (ix) Upper Basement Ramp Works.
- (x) Earth filling in surrounding areas of building.
- (xi) Lower Basement Plumbing Drainage Works.
- (xii) Lower Basement Filling Works.
- (xiii) Lower & Upper Basement Internal Plumbing Works.
- (xiv) Lower & Upper Basement Electrical Conduiting Works.
- (xv) Ground Floor Electrical Conduiting Works.

STEEL & CEMENT REQUIREMENT FOR THE MONTH OF JANUARY '18

A. Steel Requirement Detail for the Month of January '18

S. No.	Location of Use	Dia. Of Bars	# Required Quantity (MT)	Available at Site (MT)	Net Required Quantity (MT)
1.	First Floor roof slab, 2 nd Floor Columns.	8mm	9.00	4.1	13.1
		10mm	10.00	10.96	20.96
		12mm	0.00	11.47	11.47
		16mm	5.00	0.15	5.15
		20mm	8.00	13.01	21.01
		25mm	20.00	4.21	24.21
		32mm	15.00	2.65	17.65
Total Qty Required (MT)			67.00 MT	46.55 MT	113.55MT

B. Cement Requirement Detail for the Month of January '18**(i) Cement (PPC) At site**

S. No.	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (Bags)
1	PCC & RCC Work				
(i)	First Floor Columns.	40	Cum	7.08	285
(ii)	First Floor roof slab	350	Cum	7.08	2478
(iii)	Second Floor Columns.	70	Cum	7.08	495
(iv)	Ramp Works	70	Cum	7.08	495
(v)	Piling Works	90	Cum	7.08	640
Total Required Bags of Cement for the Month of January '18					4393
Total Available Bags of Cement at Site					1330
Net Required Bags of Cement for the Month of January '18					3063
Say					3500Bags

C. Aggregate Requirement Detail for the Month of January '18**(i) 10mm Aggregate**

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (C.Ft)
(i)	First Floor Columns.	40	Cum	11.515	460
(ii)	First Floor roof slab	350	Cum	11.515	4030
(iii)	Second Floor Columns.	70	Cum	11.515	810
(iv)	Ramp Works	70	Cum	11.515	810
(v)	Piling Works	90	Cum	11.515	1040
Total Required Qty of 10mm Aggregates for the Month of January '18					7150
Total Available Qty of 10mm Aggregate at Site					1186
Net Required Qty of 10mm Aggregate for the Month of January '18					5964
Say					6000

(ii) 20mm Aggregate

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (C.Ft)
(i)	First Floor Columns.	40	Cum	16.8	672
(ii)	First Floor roof slab	350	Cum	16.8	5880
(iii)	Second Floor Columns.	70	Cum	16.8	1180
(iv)	Ramp Works	70	Cum	16.8	1180
(v)	Piling Works	90	Cum	16.8	1512
Total Required Qty of 20mm Aggregates for the Month of January '18					10424
Total Available Qty of 20mm Aggregate at Site					1361
Net Required Qty of 20mm Aggregate for the Month of January '18					9063
Say					9100

D. Sand Requirement Detail for the Month of January '18**(i) Sand**

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Reqd. (C.Ft)
(i)	First Floor Columns.	40	Cum	17.30	692
(ii)	First Floor roof slab	350	Cum	17.30	6055
(iii)	Second Floor Columns.	70	Cum	17.30	1210
(iv)	Ramp Works	70	Cum	17.30	1210
(v)	Piling Works	90	Cum	17.30	1557
Total Required Qty of Sand for the Month of January '18					10724
Total Available Qty of Sand at Site					2265
Net Required Qty of Sand for the Month of January '18					8469
Say					8500

E. Bricks Requirement Detail for the Month of January '18

S.No	Description of Work	Unit	Qty Reqd.
(i)	Ground Floor Brickwork	Nos.	45000
Total Required Qty. of Bricks for the Month of January '18			45000
Total Available Qty of Bricks at Site			26300
Net Required Qty of Bricks for the Month of January '18			18700
Say			20000

A. Weekly Material Procurement Schedule month of January '18

WEEKLY MATERIAL REQUIREMENT SCHEDULE FOR THE MONTH OF JANUARY '18							
S. NO.	MATERIAL DESCRIPTION	1st WEEK	2nd WEEK	3rd WEEK	4th WEEK	TOTAL QUANTITY	Remarks (if any)
1	Steel	67.00 MT	-	-	-	67.00 MT	
2	Cement(PPC)	-	1200	1200	1100	3500 Bags	
3	10mm Aggregate	-	2000	2000	2000	6000 C.Ft	
4	20mm Aggregate	-	3500	3500	2100	9100 C.Ft	
5	Sand	-	1500	3500	3500	8500 C.Ft	
6	Bricks	-	-	20000	-	20000 Nos.	

DRAWING STATUS**List of Drawings Received in the Month of December'17**

Following Drawings Received in month of December from Architect Design & Services (ADS) by PMC Engineer and issued to concerning Contractors at site.

S.No	Date of Received	Drawing Title	Drawing No.	Revision No.	Remark
1	06.12.2017	First Floor Shuttering Plan	176/RASC/FFS/10A	-	-
2	09.12.2017	Ground Floor Shuttering Plan	176/RASC/GFS/03A	01	-
3	09.12.2017	Banquet Staircase (Lower Basement to Fourth Floor)	176/RASC/GFP/09	01	-
4	09.12.2017	First Floor Roof Detail	-	-	-
5	09.12.2017	First Floor Roof Beam Detail (A)	-	-	-
6	09.12.2017	First Floor Roof Beam Detail (B)	-	-	-
7	21.12.2017	Ground Floor Roof Detail	-	01	-
8	21.12.2017	Ground Floor Roof Beam Detail (A)	-	01	-
9	21.12.2017	Ground Floor Roof Beam Detail (B)	-	01	-
10	21.12.2017	Lower Basement Electrical Layout	176/RASC/LBP/SD	-	-
11	21.12.2017	Upper Basement Electrical Layout	176/RASC/UBP/07	-	-
12	26.12.2017	Staircase-2 Detail (Lower Basement to Terrace Floor)	176/RASC/STAIR/05A	01	-
13	26.12.2017	Staircase-1 Detail (Lower Basement to Fourth Floor)	176/RASC/LBP/05	01	-
14	29.12.2017	Ground Floor Working Plan	176/RASC/GFP/09	-	-
15	29.12.2017	Basic Height Section	176/RASC/GFP/BHS/09	-	-

List of Drawings Required in January '18**Following Drawings are required at site in the Month of January '18**

S. No.	Drawing Title	Date of Requirement on OR Before
1	Ground Floor to Upper Floors (Advance Copy)	05.01.2018
2	Ground Floor to Upper Floors Electrical Plans (Advance Copy)	05.01.2018
3	Ground Floor to Upper Floors Plumbing Plans (Advance Copy)	05.01.2018
4	All Floors D/W Schedule (Advance Copy)	10.01.2018
5	Ground Floor Electrical Plan	10.01.2018
6	Second Floor Roof Shuttering Plan	15.01.2018
7	Second Floor Roof Slab & Beam Details	15.01.2018
8	First Floor Roof Fire & Plumbing Sleeve Details	05.01.2018
9	Second Floor Roof Fire & Plumbing Sleeve Details	15.01.2018
10	Fire Staircase Sections & All Floor Plans	10.01.2018
11	Building Elevations	10.01.2018
12	Lower Basement Internal Plumbing Plans	05.01.2018
13	Upper Basement Internal Plumbing Plans	05.01.2018
14	Revised Lower Basement Filling Section (With Earth Filling)	05.01.2018

PROGRESS PHOTOGRAPHS

Site View 01 December '17



Ground Floor Roof Slab (Part-01) Checking on 04 December '17



Site View 10 December-17



Ground Floor Roof Slab (Part-02) Checking on 25th December-17



Cube Moulds Filling for Compressive Strength Testing



Site View 31st December- 17



Cube Test Report for the month of December, 2017

SN	Location	Date of Casting	Mix of concrete	Date of Testing	Cube Mark	Reqd. Strength	Comp. Strength	Average Strength	Sign. of P.M.C.	Sign. of Contractor	Remarks
27	Casting of U.D R/W	26/10/17	M-25	21/11/17	2	17.5	425/20.77	20.96	20/11/17		
					1		425/20				
					2		425/20.77				
					3		425/20.77				
28	Casting of U.D R/W	31/10/17	M-25	7/11/17	2	17.5	510/22.66	22.58	20/11/17		
					1		425/20.77				
					2		525/23.33				
					3		525/23.33				
29	Casting of U.D Slab	02/11/17	M-25	9/11/17	2	17.5	500/22.22	21.25	30/11/17		
					1		425/20.77				
					2		460/20.44				
					3		460/20.44				
30	Casting of U.D Slab	4/11/17	M-25	11/11/17	2	17.5	425/18.88	20.06	21/12/17		
					1		425/18.88				
					2		460/20.44				
					3		470/20.88				
31	Casting of U.D R/W & Column	7/11/17	M-25	14/11/17	2	17.5	460/20.44	20.51	5/12/17		
					1		460/20.44				
					2		425/20				
					3		425/20				
32	Casting of U.D R/W	8/11/17	M-25	15/11/17	2	17.5	425/13.88	13.32	13/12/17		
					1		425/13.88				
					2		425/13.88				
					3		425/13.88				

SN	Location	Date of Casting	Mix of concrete	Date of Testing	Cube Mark	Reqd. Strength	Comp. Strength	Average Strength	Sign. of P.M.C.	Sign. of Contractor	Remarks
33	Casting of Ground floor Column	9/11/17	M-25	16/11/17	2	17.5	420/13.11	13.23	31/11/17		
					1		420/13.11				
					2		420/13.11				
					3		425/18.88				
34	Casting of G.F Column	10/11/17	M-25	17/11/17	2	17.5	440/19.55	18.66	8/12/17		
					1		440/19.55				
					2		420/18.66				
					3		460/17.77				
35	Casting of G.F Lift wall	11/11/17	M-25	18/11/17	2	17.5	425/21.11	21.11	31/11/17		
					1		425/21.11				
					2		425/19.55				
					3		460/20.44				
36	Casting of Swimming Pool Wall	13/11/17	M-20	20/11/17	2	17.5	525/23.55	23.62	8/12/17		
					1		525/23.55				
					2		525/23.55				
					3		540/24				
37	Casting of G.F Column and Lift wall	16/11/17	M-25	23/11/17	2	17.5	440/19.55	19.62	31/12/17		
					1		440/19.55				
					2		425/18.66				
					3		460/20.44				

Check List Month of December-2017

Checklist for Reinforcement

PROJECT: RASOI Club Jaipur

Sheet No. -

S. No.	Description	Details			
		Date	03/12/17	04/12/17	5/12/17
1.	No oily substance used for removal of rust prior to assembly of reinforcement.	OK	OK	OK	OK
2.	Overlaps / splices staggered but in no case the overlapping is to be provided more than 50 % cross sectional area at one section and bound together at intervals not exceeding twice dia. of such bars.	OK	OK	OK	OK
3.	Binders, stirrups, links etc., the straight portion behind the curve not less than 8 times the nominal size of bar. Bar crossing one another tied at every intersection.	OK	OK	OK	OK
4.	Chairs, separators and spacer bars provided as per the directions.	Not OK	OK	OK	OK
5.	Clear cover maintained & cover blocks are placed properly.	Not OK	Not OK	OK	OK
6.	Spacing of bars as per schedule.	Not OK	OK	OK	OK
7.	Alignment of bars maintained.	Not OK	Not OK	OK	OK
8.	Bar - bending schedule approved & followed.	-	-	-	-
9.	Checked by client Project Engg	Not Approved	Not Approved	Approved	Approved
10.	Approved by Pro. Manager				

Page No. -

COMMENTS / REMARKS -

① Beam no - 330 Extra bar in bottom Top of 1-32 ϕ is not present. found ok

② Cover block in Beam bottom of Beam no. 328 is not present. found ok

③ U-bars and hooks is not provided at Beam-Column Junction. found ok

④ Beam no - 325 Extra bar in Top of 1-20 ϕ & 1-16 ϕ is not present. found ok

⑤ Chairs in slab reinforcement is not provided properly. found ok

Page No. -

Pour Card for the month of December, 2017

SUPERSTRUCTURES		POUR CARD	
RCC		Checklist No. Date: 4/12/17	
Name of Work: RASOT Jai Pur		Drgs Ref:	
Contractor: H.R. Chawla			
Location: 1st floor Roof Slab		Mix Grade:	
Quantity (M3):		Site Mix	
1ST INSPECTION		2ND INSPECTION	
Date: 4/12/17		Date: 5/12/17	
Time:		Time:	
Action Req.		Action Req.	
Points to Check		REMARKS	
FORMWORK	1. Dimensions, level & Plumb	OK	OK
	2. Tightness & Rigidity	Not OK	OK
	3. Slope / Drop Formwork	OK	OK
	4. Cleanliness	Not OK	OK
	5. Shutter Release Agent	OK	OK
	6. Approval of scaffolding scheme	Not OK	OK
REBAR	1. Approved BBS available	Refer	Refer Reformed
	2. No of bars & Laps as per BBS	Reinforced	Check List
	3. Cleanliness	mm	
	4. Covers & Binding Rigidity	Check List	OK
GENERAL	1. Box Outs	OK	OK
	2. Pipe Sleeves	OK	OK
	3. Embedded items / Electrical Conduits	OK	OK
	4. Quality of Bulk Materials / RMC	OK	OK
	5. Plasticizers / Additives	—	—
	6. Expansion Joint Provisions if any	—	—
	7. Existing Concrete Hacking & Cleaning	Not OK	OK
	8. Special treatments in existing surface	—	—
	9. Lighting arrangements for illumination	OK	OK
EHS	1. PPE to workers provided	OK	OK
	2. Safe Working platform for pouring	OK	OK
	3. Safety nets / life lines / shaft closures	—	—
	4. Safe access/ Approach to location	OK	OK
	5. Aware of Emergency Exit Plan by all	OK	OK
	6. Electrical Safety is ensured	OK	OK
CLEARANCE			
Clearance for Concreting		PMC	Contractor
Clearance Date		Clearance Date	
Pour Start Date & Time: 4/12/17 11:00 AM		No. of Cubes Taken: 6/6	
Pour End Date & Time: 4/12/17 5:00 PM		Cube Id Numbers	
Method of Pouring & Vibration		Average Slump (MM): 80/110	
Stability of Formwork after Pour		Arrangement for Curing / Ponding	
Line, Level & Finishing		Others (Specify)	
Observations / Remarks:			
Contractor: H.R. Chawla		Task End Date:	
Project Engineer (CLIENT)		Project Manager (PMC)	

SUPERSTRUCTURES				POUR CARD RCC	
Name of Work: RASO, Jirpur				Checklist No.	Date: 22/12/17
Contractor:				Orgs Ref:	
Location: Ground floor Roof Slab Part II		Quantity (M ³):	1st INSPECTION		2nd INSPECTION
		Date: 23/12/17	Date: 23/12/17		
Points to Check		Action Recd	Action Recd	REMARKS	
FORM WORK	1. Dimensions, level & Plumb	OK	OK		
	2. Tightness & Rigidity	OK	OK		
	3. Stop / Drop Formwork	OK	OK		
	4. Cleanliness	Not OK	OK		
	5. Shutter Release Agent	OK	OK		
	6. Approval of scaffolding scheme	OK	OK		
BBS	1. Approved BBS available	Refer Reinforcement Checklist	Refer Reinforcement Checklist		
	2. No of bars & Lap as per BBS				
	3. Cleanliness				
	4. Covers & binding Rigidity				
GENERAL	1. Box Outlets	Not OK	OK		
	2. Pipe Sleeves	OK	OK		
	3. Embedded items / Electrical Conduits	Not OK NA	Not OK NA		
	4. Quality of Bulk Materials / RMC	Not OK	OK		
	5. Plasticizers / Additives	OK	OK		
	6. Expansion Joint Provisions if any				
	7. Existing Concrete Hacking & Cleaning	Not OK	OK		
	8. Special treatments in casting surface				
	9. Lighting arrangements for illumination	OK	OK		
EHS	1. PPE to workers provided	OK	OK		
	2. Safe Working platform for pouring	Not OK	OK		
	3. Safety nets / life lines / shaft closures				
	4. Safe access / Approach to location	OK	OK		
	5. Aways of Emergency Exit Plan by all	OK	OK		
	6. Electrical Safety is ensured	Not OK	OK		
CLEARANCE	Approval for casting				
	Clearance for concreting	PM	Contractor	Clearance Date	
	For Start Date & Time	23/12/17 9:00 AM	No. of Cubes Taken:	Cube Id Numbers	
	Pour End Date & Time:		Average Slump (MM)		
	Approved pouring & Vibration	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> To improve	Arrangement for Curing / Ponding	OK	<input checked="" type="checkbox"/> Approved <input type="checkbox"/> To improve
	Shut-off of Formwork after Pour	<input checked="" type="checkbox"/> Accepted <input type="checkbox"/> To improve	Others (Specify)		<input type="checkbox"/> Accepted <input type="checkbox"/> To improve
	Level & finishing	<input checked="" type="checkbox"/> Accepted <input type="checkbox"/> To improve			<input type="checkbox"/> Accepted <input type="checkbox"/> To improve
	Observations / Remarks:				
	Task End Date:				
	Contractor: [Signature]	Project Engineer (CLIENT):	Project Manager (PMC):		

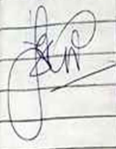
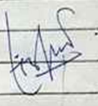

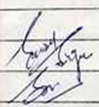

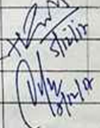

Welding of stirrups as suggested by reinforcement contractor on site.


No. of vibrators - 02
No. of needles - 04
Cube moulds - 12

[Signature] 24/12/17

[Signature] 26/12/17

Checking Record by Architect & Structure Consultants

S.No.	DATE	WORK DESCRIPTION / LOCATION	ARCHITECT SIGNATURE	STRUCTURAL CONSULTANT SIGNATURE	PMC SIGN.	CONTRACTOR'S SIGN.	REMARK
14.	01/11/17	R/F of Upper Basement slab Roof slab & beams checked & found correct & allowed for casting. Construction joint mark on drawings					
15.	28/11/17	R/F of Upper Basement Roof Slab & beams checked & found correct & allowed for casting.					
16.	04/12/17	R/F & sleeves for plumbing & fire fighting of Ground Floor Roof Slab checked & found correct & allowed for casting. (Part-1)					
17.	23/12/17	R/F & sleeves for plumbing & fire fighting of Ground Floor Roof Slab checked & found ok & allowed for casting. Part-2					
		7. E. Roof 2nd Part					
		① 2nd layer reinforcement at 1" Gap.					
		② 1st Ring of Column shall be covered in slab casting					
		③ U bar in columns at beam junction to be provided					
		④ Check orientation of corner Column					
		⑤ In Column C-6 side reinforce one more bar (3H12)					

① B-319(C) provide extra 2 bars of 16mm in bottom @ top.	25/12/17
② Bend Link base of R.C.C wall @ 135°.	
③ Provide tie bar of slab top reinforcement at grid (Y-10/13 at X-7/B).	
checked and verified	
	

MAJOR PENDING DECISIONS & REQUIREMENTS AT SITE

Some other decisions pending at site are as follows:-

- (i) Decision on Interior Designer.
- (ii) Decision of Lower Basement Filling.

Signature

Mr. Vipin Pachlangia
(Project Head)
Mobile: 91-9929312666

Signature

Mr. Kulvinder Singh
(PMC Head)
Mobile: 91-9314480610