



MONTHLY PROGRESS REPORT

MARCH, 2018



RAS OFFICERS' INSTITUTE (CLUB HOUSE)

(2, institutional Area, Near DainikBhaskar, Jaipur)

Developers: M/S RAS Officers' Institute

2, institutional Area, NearDainikBhaskar-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

Interior Designer Consultant

M/S Sthapatya Architects

A-58 Shanti path, Tilak Nagar,, JAIPUR

Ms. Ritu Khandelwal Mob: 91-9829016773

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

- ➡ Third Floor Roof Slab shuttering & bar binding in progress.
- ➡ Third Floor Columns concreting (casting) completed.
- ➡ Second Floor Roof Slab (Part-02) casting completed.
- ➡ First Floor Brickwork 85% completed.
- ➡ Ground Floor Plaster Work in progress.
- ➡ Piling work for ramp excavation (Phase-2) in progress.
- ➡ Ramp Foundation & R/W Work in progress.
- ➡ Lower & Upper Basement Electrical Conduiting Work in progress.

PROJECT VIEW as on 31st March'18



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

- (i) Casting of Third Floor columns completed.
- (ii) Casting of Second Floor Roof Slab (Part-02) completed.
- (iii) Shuttering of Third Floor Roof Slab (Part-01) completed.
- (iv) Brick work of First Floor 85% completed.

At Decision Level:-

- (i) M/S Sthapatya Architects finalized for Interior Designing works.

MANPOWER DEPLOYED AT SITE STATUS

Total Manpower Deployed at Site by different Agencies / Vendors

Manpower Details Till 31st March'18					
S. No.	Name of Contractor	Work	Skilled	Unskilled	Total
1.0	H.R. Gwala	Civil Work	56	320	376
1.1	SK Burman/ (H.R. Gwala)	Shuttering	164	241	405
1.2	Govind/(H.R. Gwala)	Bar Binding	159	241	400
1.3	Ashok/ (H.R. Gwala)	Brick Work	64	79	143
1.4	Bharosi/ (H.R. Gwala)	Plaster Work	21	34	55
2.0	Vijay Electrical Service	Electrical	0	0	0
3.0	Gayatri Plumbing	Plumbing	2	3	5
4.0	NS Solutions	Waterproofing	0	0	0
5.0	SagarTubewell Company	Piling	20	44	64
Total			486	962	1448

MATERIAL STATUS**A. Steel Received & Consumed Details in March '18**

Diameter of Bar	Received Till Date (MT)	Received in March 18 (MT)	Consumed in March '18 (MT)	Total Consumed till Date (MT)	Balance at Site as on 31.03.18 (MT)
8mm	66.03	6.19	6.8	56.14	9.89
10mm	155.15	19.75	6.05	130.95	24.20
12mm	73.85	3.88	6.35	66.79	7.06
16mm	42.156	3.85	1.99	38.45	3.71
20mm	59.7	9.17	6.05	51.08	8.62
25mm	148.29	26.31	19.8	120.78	27.51
32mm	117.84	12.65	7.15	106.84	11
Total (MT)	663.016	81.8	54.19	571.03	91.99

B. Cement Consumed & Received Details in month of March '18

Location	Received Till Date (Bags)	Received in March '18 (Bags)	Consumed Till Date (Bags)	Consumed in March '18 (Bags)	Balance at Site as on 31.03.18 (Bags)
At Site	20907	2853	19367	2066	1540
At RMC Plant	5792	0	5420	0	372
Total (Bags)	26699	2853	24787	2066	1912

C. Aggregate Consumed & Received Details in month of March '18**(i) 10mm Aggregate**

Location	Received Till Date (C.Ft)	Received in March '18 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in March '18 (C.Ft)	Balance at Site as on 31.03.18 (C.Ft)
At Site	32214	4195	30229	3352	1985
At RMC Plant	11506	-	12271	-	-765
Total (C.Ft)	43720	4195	42500	3352	1220

(i) 20mm Aggregate

Location	Received Till Date (C.Ft)	Received in March '18 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in March '18 (C.Ft)	Balance at Site as on 31.03.18 (C.Ft)
At Site	49690	6070	47686	4995	2004
At RMC Plant	17911	-	18130	-	-219
Total (C.Ft)	67601	6070	65816	4995	1785

D. Sand Consumed & Received Details in month of March '18

Location	Received Till Date (C.Ft)	Received in March '18 (C.Ft)	Consumed Till Date (C.Ft)	Consumed in March '18 (C.Ft)	Balance at Site as on 31.03.18 (C.Ft)
At Site	60377	8362	57516	5835	2861
At RMC Plant	18112	-	18100	-	12
Total (C.Ft)	78489	8362	75616	5835	2873

E. Bricks Consumed & Received Details in month of March '18

Location	Received Till Date (Nos.)	Received in March '18 (Nos.)	Consumed Till Date (Nos.)	Consumed in March (Nos.)	Balance at Site as on 31.03.18 (Nos.)
At Site	166000	20000	153300	13100	12700
Total (Nos.)	166000	20000	153300	13100	12700

PROPOSED SCHEDULES FOR THE MONTH OF April'18

Following activities are planned for the Month of April '18

- (i) Completion of Fourth Floor Columns shuttering, bar binding & concreting (casting) work.
- (ii) Completion of Swimming pool drain shuttering , BB & casting.
- (iii) Completion of Third Floor Roof Slab bar-binding & casting work.
- (iv) Fire Staircase up-to First Floor Level bar binding, shuttering & Casting work.
- (v) First Floor brick work.
- (vi) Second Floor brick work.
- (vii) Upper Basement Ramp Works.
- (viii) Earth filling in surrounding areas of building.
- (ix) Lower Basement Plumbing Drainage Works.
- (x) Completion of Piling work for ramp excavation (Phase-2).
- (xi) Lower Basement Soling Works.
- (xii) Lower & Upper Basement Internal Plumbing Works.
- (xiii) Lower& Upper Basement Electrical Conducting Works.
- (xiv) Ground Floor Electrical Conducting Works.

STEEL & CEMENT REQUIREMENT FOR THE MONTH OF APRIL'18

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

S. No.	Location of Use	Dia. Of Bars	# Required Quantity (MT)	Available at Site (MT)	Net Required Quantity (MT)
1.	Third Floor Roof Slab, Ramp & 4 th Floor Columns.	8mm	5.0	9.89	9.89
		10mm	20.0	24.20	24.20
		12mm	3.0	7.06	7.06
		16mm	4.0	3.71	3.71
		20mm	9.0	8.62	8.62
		25mm	26.0	27.51	27.51
		32mm	13.0	11	11
Total Qty Required (MT)			80.0 MT	91.99MT	91.99MT

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

S. No.	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (Bags)
1	PCC & RCC Work				
(i)	Third Floor Roof Slab	350	Cum	7.08	2478
(ii)	Fourth Floor Columns.	70	Cum	7.08	496
(iii)	Ramp Works	70	Cum	7.08	495
Total Required Bags of Cement for the Month of April'18					3469
Total Available Bags of Cement at Site					1540
Net Required Bags of Cement for the Month of April '18					1929
Say					2000Bags

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

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (C.Ft)
(i)	Third Floor Roof Slab	350	Cum	11.515	4030
(ii)	Fourth Floor Columns.	70	Cum	11.515	806
(iii)	Ramp Works	70	Cum	11.515	806
Total Required Qty of 10mm Aggregates for the Month of April'18					5642
Total Available Qty of 10mm Aggregate at Site					1985
Net Required Qty of 10mm Aggregate for the Month of April'18					3657
Say					4000

(ii) 20mm Aggregate

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Req'd. (C.Ft)
(i)	Third Floor Roof Slab	350	Cum	16.8	5880
(ii)	Fourth Floor Columns.	70	Cum	16.8	1176
(iii)	Ramp Works	70	Cum	16.8	1176
Total Required Qty of 20mm Aggregates for the Month of April'18					8232
Total Available Qty of 20mm Aggregate at Site					2004
Net Required Qty of 20mm Aggregate for the Month of April'18					6228
Say					6500

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

S.No	Description of Work	Qty.	Unit	Coefficient	Quantity Reqd. (C.Ft)
(i)	Third Floor Roof Slab	350	Cum	17.30	6055
(ii)	Fourth Floor Columns.	70	Cum	17.30	1211
(iii)	Ramp Works	70	Cum	17.30	1211
Total Required Qty of Sand for the Month of April '18					8477
Total Available Qty of Sand at Site					2861
Net Required Qty of Sand for the Month of April '18					5616
Say					6000

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

S.No	Description of Work	Unit	Qty Reqd.
(i)	Second Floor Brickwork	Nos.	45000
Total Required Qty. of Bricks for the Month of April '18			45000
Total Available Qty of Bricks at Site			12700
Net Required Qty of Bricks for the Month of April '18			32300
Say			35000

A. Weekly Material Procurement Schedule month of April '18

WEEKLY MATERIAL REQUIREMENT SCHEDULE FOR THE MONTH OF APRIL '18							
S. NO.	MATERIAL DESCRIPTION	1st WEEK	2nd WEEK	3rd WEEK	4th WEEK	TOTAL QUANTITY	Remarks (if any)
1	Steel	80	-	-	-	80MT	
2	Cement(PPC)	1200	600	200	-	2000Bags	
3	10mm Aggregate	2000	-	1000	1000	4000 C.Ft	
4	20mm Aggregate	3000	-	2000	1500	6500C.Ft	
5	Sand	3000	1000	1500	500	6000 C.Ft	
6	Bricks	18000	-	17000	-	35000 Nos.	

DRAWING STATUS**Status of Drawings in the Month of March'18**

Following is the status of drawings in month of March from Architect Design & Services (ADS) by PMC Engineer and issued to concerning Contractors at site.

S.No	Date of Received	Drawing Title	Drawing No.	Rev. No.	Remark
1	05.03.2018	Third Floor Shuttering Plan	-	-	Received
2	05.03.2018	Second Floor Roof Beam Sleeve Layout	-	-	Received
3	05.03.2018	Second Floor Roof Detail	-	-	Received
4	05.03.2018	Second Floor Roof Beam Detail-1	-	-	Received
5	05.03.2018	Second Floor Roof Beam Detail-2	-	-	Received
6	06.03.2018	Third Floor Shuttering Plan	176/RASC/TFS/12A	01	Received
7	07.03.2018	Ramp Section Detail	176/RASC/RSD/03	02	Received
8	07.03.2018	Slant Beam Detail (North Side)	176/RASC/ELE/15	-	Received
9	07.03.2018	Slant Beam Detail (South Side)	176/RASC/ELE/15	-	Received
10	09.03.2018	Third Floor Roof Beam Detail-1	-	-	Received
11	09.03.2018	Third Floor Roof Beam Detail-2	-	-	Received
12	09.03.2018	Third Floor Roof Detail	-	-	Received
13	09.03.2018	Third Floor Shuttering Plan	176/RASC/TFS/12A	01	Received
14	09.03.2018	Second Floor Roof Detail	-	01	Received
15	09.03.2018	Second Floor Roof Beam Detail-1	-	01	Received
16	09.03.2018	Second Floor Roof Beam Detail-2	-	01	Received
17	26.03.2018	Second Floor Working Plan	176/RASC/SFW/11		Received
18	26.03.2018	Fourth Floor Shuttering Plan	176/RASC/FFS/13A		Received
19	26.03.2018	Third Floor Roof Beam Sleeve Layout (Ad.)	176/RASC/FFW/10	-	Received

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

S. No.	Drawing Title	Date of Requirement on OR Before
1	Fifth Floor & Terrace Floor Shuttering Plans (Advance Copy)	10.04.2018
2	Ground Floor to Upper Floors Electrical Plans (Advance Copy)	05.04.2018
3	Ground Floor to Upper Floors Plumbing Plans (Advance Copy)	05.04.2018
4	Ground Floor Electrical Plan	05.04.2018
5	Third Floor Roof Fire & Plumbing Sleeve Details	02.04.2018
6	Third Floor Working Plan	10.04.2018
7	Fourth Floor Roof Slab & Beam Details	06.04.2018
8	Fourth Floor Roof Fire & Plumbing Sleeve Details	10.04.2018
9	Fifth Floor Roof Shuttering Plan	25.04.2018
10	Fifth Floor Roof Slab & Beam Details	25.04.2018
11	Lower Basement Internal Plumbing Plans	10.04.2018
12	Upper Basement Internal Plumbing Plans	10.04.2018
13	Ground Floor Internal Plumbing Plans	15.04.2018

PROGRESS PHOTOGRAPHS

Site View March'18



Second Floor Roof Slab (Part-02) Checking on 12 March'18,



Progress Review Meeting at Site



Compressive Strength Testing of Cube Moulds & Slump Test at Site



Cube Test Report for the month of March, 2018

S.No	Location	Date of casting	Mix grade	Date of testing	Cube strength of 7 days	Required strength of 7 days	Compressive strength of 7 days	Avg strength of 7 days	Date of testing	Cube strength of 28 days	Required strength of 28 days	Compressive strength of 28 days	Avg strength of 28 days	Sign of Pmc	Sign of Contractor	Remarks
82	Slab on 1st floor - 2nd floor	11/2/18	M-25	12/2/18	82/10	17.5	470 - 20.8	20.78	12/3/18	82/10	17.5	470 - 20.8	20.78	31.61	✓	✓
83	Slab on 1st floor - 2nd floor	14/2/18	M-25	22/2/18	83/10	17.5	470 - 21.7	22	15/3/18	83/10	17.5	470 - 21.7	22	31.61	✓	✓
84	Casting of S.F. Column	12/02/18	M-25	23/02/18	84/1	17.5	470 - 20.88	21.32	18/3/18	84/1	17.5	470 - 20.88	21.32	31.61	✓	✓
85	Casting of S.F. Roof Slab	24/02/18	M-25	03/03/18	85/1	17.5	470 - 22.22	22.07	25/03/18	85/1	17.5	470 - 22.22	22.07	31.61	✓	✓
86	Casting of S.F. Roof Slab	26/02/18	M-25	05/03/18	86/1	17.5	470 - 21.77	22.07	26/03/18	86/1	17.5	470 - 21.77	22.07	31.61	✓	✓
87	Casting of T.F. Column	27/02/18	M-25	06/03/18	87/1	17.5	470 - 22.22	22.66	28/03/18	87/1	17.5	470 - 22.22	22.66	31.61	✓	✓
88	Casting of T.F. Column	06/03/18	M-25	13/03/18	88/1	17.5	470 - 21.77	22.44	07/04/18	88/1	17.5	470 - 21.77	22.44	31.61	✓	✓

S.N.	Location	Date of casting	Mix grade	Date of testing	Cube strength of 7 days	Required strength of 7 days	Compressive strength of 7 days	Average strength of 7 days	Date of testing	Cube strength of 28 days	Required strength of 28 days	Compressive strength of 28 days	Average strength of 28 days	Sign of Pmc	Sign of Contractor	Remarks
89	Casting of T.F. Lift Wall & Column	07/03/18	M-25	14/03/18	89/1	17.5	470 - 21.77	21.10	14/03/18	89/1	17.5	470 - 21.77	21.10	31.61	✓	✓
90	Casting of T.F. Column	07/03/18	M-25	16/03/18	90/1	17.5	470 - 20.88	20.77	16/03/18	90/1	17.5	470 - 20.88	20.77	31.61	✓	✓
91	Casting of S.F. Slab (Part 2)	14/03/18	M-25	21/03/18	91/1	17.5	470 - 21.77	22.21	21/03/18	91/1	17.5	470 - 21.77	22.21	31.61	✓	✓
92	Casting of S.F. Roof Slab	14/03/18	M-25	21/03/18	92/1	17.5	470 - 21.77	20.36	21/03/18	92/1	17.5	470 - 21.77	20.36	31.61	✓	✓
93	Casting of Third Floor Column & L.W	18/03/18	M-25	25/03/18	93/1	17.5	470 - 22.66	23.03	25/03/18	93/1	17.5	470 - 22.66	23.03	31.61	✓	✓
94	Casting of Ramp R/W Roofing	18/03/18	M-25	25/03/18	94/1	17.5	470 - 21.77	62.88	25/03/18	94/1	17.5	470 - 21.77	62.88	31.61	✓	✓

Check List Month of March-2018

Checklist for Reinforcement

PROJECT: RASOI Jaipur

Sheet No. -

S. No.	Description	Date		Details	Second floor Roof Part II
		11/03/18	12/03/18		
1.	No oily substance used for removal of rust prior to assembly of reinforcement.	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.	Not 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.	Not OK	OK		
4.	Chairs, separators and spacer bars provided as per the directions.	Not OK	OK		
5.	Clear cover maintained & cover blocks are placed properly.	Not OK	OK		
6.	Spacing of bars as per schedule.	OK	OK		
7.	Alignment of bars maintained.	OK	OK		
8.	Bar-bending schedule approved & followed.	OK	OK		
9.	Checked by client Project Engrs				
10.	Approved by Pro. Manager				

SUPERSTRUCTURES

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COMMENTS / REMARKS -

- ① Provide U-bar on beam Junction
- ② Beam hook should be bent 135°.
- ③ L Shape bar should be provided on chajja beam
- ④ Cover block should be provided on both side of beam
- ⑤ Top extra bar should maintain 25mm gap
- ⑥ Provide chairs in slab properly

SUPERSTRUCTURES

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Pour Card for the month of March, 2018

SUPERSTRUCTURES		POUR CARD RCC	
Name of Work: RASO'I SCHEMUR		Checklist No. _____ Date: 11/03/18	
Contractor: H-R Construction		Orgs. Ref: _____	
Location: Second floor roof		Qty. (m³): _____	
Slab: Post-II		Mix Grade: M-25	
1ST INSPECTION Date: 11/03/18 Time: _____		2ND INSPECTION Date: 12/03/18 Time: _____	
Points to Check		REMARKS	
FORMWORK	1. Dimensions, level & Plumb	Not OK	OK
	2. Tightness & Rigidity	Not OK	OK
	3. Strip / Prop Formwork	OK	OK
	4. Cleanliness	OK	OK
	5. Shutter Release Agent	OK	OK
	6. Approval or scaffolding scheme	Not OK	OK
REBAR	1. Approved RBG available	Refer Rebar formwork	Refer Rebar formwork
	2. No of bars & Laps as per RDS	Check RDS	Check RDS
	3. Cleanliness		
	4. Covers & Biding Rigidity		
GENERAL	1. Box Cuts	OK	OK
	2. Pipe Sleeves	Not OK	OK
	3. Embedded items / Electrical Conduits		
	4. Quality of Bulk Materials / RMC		
	5. Plasticizers / Additives		OK
	6. Expansion Joint Provisions if any		
	7. Existing Concrete Hacking & Cleaning	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 rails / life lines / shaft enclosures		OK
	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: _____		
	Pour Start Date & Time: 9:00 AM 14/03/18 Pour End Date & Time: _____ Method of Pouring & Vibration: <input type="checkbox"/> Acceptable <input type="checkbox"/> To improve Stability of Formwork after Pour: <input type="checkbox"/> Acceptable <input type="checkbox"/> To improve Laps, Level & Finishing: <input type="checkbox"/> Acceptable <input type="checkbox"/> To improve Observations / Remarks: _____		
Contractor: _____ Project Engineer (CLIENT): _____ Task End Date: _____		Project Manager (PMC): _____ Date: 11/3/18	

[Signature]
12/03/18

[Signature]
11/3/18

[Signature]
11/3/18

Checking Record by Architect & Structure Consultants

S.No	Date	Work Description / Location	Arch. Sng.	Struc. Eng. Sng.	PMC Sng.	Contractor Sng.	Remark	
20.	23.02.18	<p>① Beam No-31 25444 - Cont. Bar - 2nd Layer 32444 - Cont. Bar/Reinforcement for 3rd Layer</p> <p>② 2nd Layer steel to be binded properly with 25mm gap.</p> <p>③ Provide 10 @ chimta's extra at lift portion.</p> <p>④ B-509 2-25 bars are missing at bottom.</p> <p>⑤ Provide 2-16 bars at top (cutout area).</p> <p>⑥ Provide extra bar @ where cranks are coming at same center of 2 panels.</p> <p>Pl. Rectify</p>		<p>Checked</p> <p>23/2/18</p>				
21.	12.03.18	<p>Second Floor Slab</p> <p>① TOP Extra Bars maintain 25444 Gap</p> <p>② X16-X16 & X16-44 Panel not completed</p> <p>③ Hungry cot. Ring Provided first.</p> <p>④ Barbed check in slab properly -</p> <p>⑤ Projector Top steel to be provided</p> <p>Please Rectify</p>		<p>Rectified At Site</p> <p>12/3/18</p> <p>100mm (PMC)</p>				

MAJOR PENDING DECISIONS & REQUIREMENTS AT SITE

Some other decisions pending at site are as follows:-

- (i) Plumbing & Electrical Material Vendors to be finalized for procurement.

Signature

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

Signature

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