

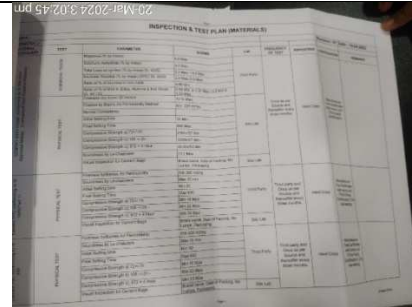
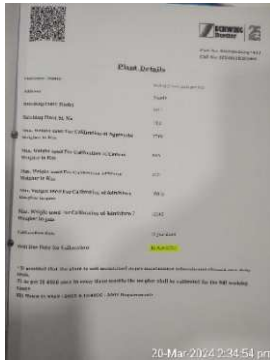
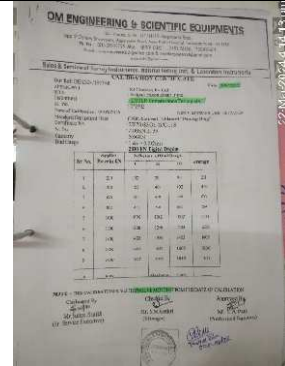
Building and Infrastructure Division
Site Inspection/ Audit Report

MEP INSPECTION / AUDIT REPORT.MGPUNE/FALCON/BVP/QAQC/CIVIL/IR-01		REV.NO. 0	
<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Interim <input type="checkbox"/> Final <input type="checkbox"/> Resident.			
Inspection/ Audit Requested By : Malpani Group			
Inspection / Audit performed as Recognised Authority : Sandesh Patankar		Yes	<input checked="" type="checkbox"/> NO: <input type="checkbox"/>
BV Job / Zig No : 21641199			

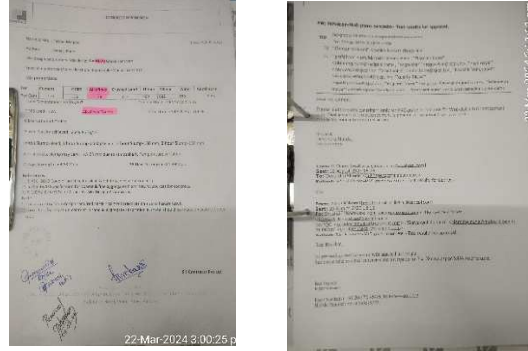
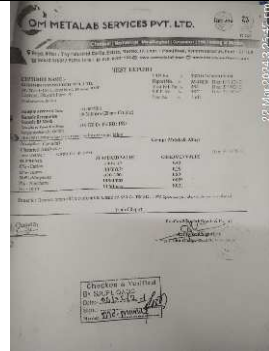

Project Name : M Falcon	IPO (if applicable):N/A
Audit by : Bureau Veritas (India)Pvt Ltd, Mumbai	PO no. WO/BK/2024/141 Dt. 31.01.2024
Vendor/Manufacturer : Malpani Group	PO No. N/A (Client to Vendor)
Architect : <u>Morphogenesis</u>	Contractor : S J Contracts Pvt. Ltd.
Sub Vendor : NA	Vertical : Civil
Inspection Location : M Falcon – Baner Pune	Previous Inspection : No
Inspection Performed from : 22 th March 2024.	Next Inspection : As per Clients requirement

Building and Infrastructure Division
Site Inspection/ Audit Report

Building and Infrastructure Division



A. INSPECTION & FINDINGS					
Sr. No.	LOCATION	AUDIT FINDINGS / OBSERVATIONS	TYPE OF FINDINGS	IMAGE/ EVIDENCE	Status
1	M Falcon Site	Construction status of Tower	Info	Building : 2 Basement + Ground + Mezzanine + 5 Parkings + 17 Floors Current Status : RCC Works completed except 1 Slab + Blockwork & internal plaster in Services area ongoing	Info
2	Site Office	Project quality plan with QAP & ITP was available at Site Office	Positive		
3	Site Office	Batching plant, CTM & Cube moulds calibration certificates verified & found valid as per QAP requirements	Positive	 	

Building and Infrastructure Division
Site Inspection/ Audit Report




4	Site Office	Concrete mix design with Trials conducted & approval taken through mail from RCC consultant, is maintained as per QAP / ITP requirements	Positive		
5	Site Office	Randomly reviewed in house as well as third party test reports for construction materials & found maintained properly as per ITP requirements	Positive		Some of the tests not performed in NABL accredited Lab as test certificates do not have NABL stamp.
6	Site	Curing compound applied over vertical RCC surface immediately after de-shuttering	Positive		

Building and Infrastructure Division


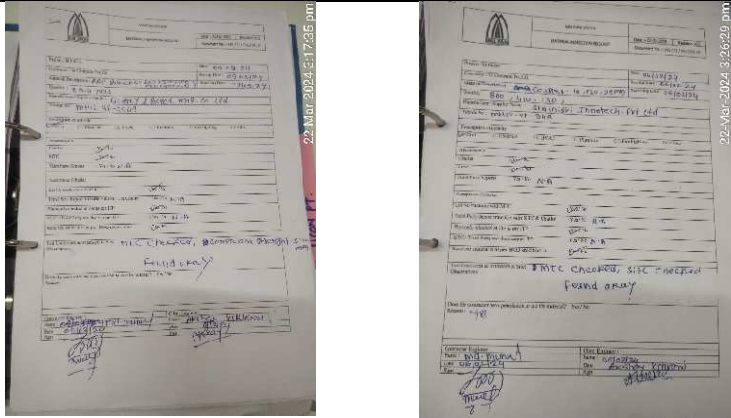
Site Inspection/ Audit Report

7	Site	Water pounding & curing is being done over RCC Slab (Horizontal RCC)	Positive		
8	Quality Lab	Today's Cube compressive strength test for 28 days cubes witnessed & found satisfactory. Cube curing tank with thermostatic control to maintain the temperature of water.	Positive		
9	Site Lab	Quality park near office to understand materials to be used & procedures to be followed during construction is maintained.	Positive		

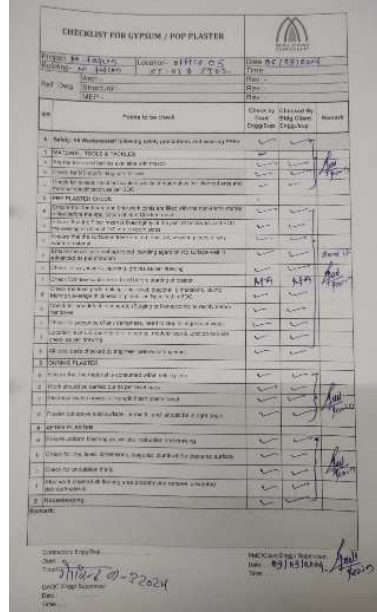


Building and Infrastructure Division
Site Inspection/ Audit Report

10	Site, 17 th Floor	Shuttering oil not applied over waist slab shutter but reinforcement fixed	Minor Observation		
11	Site, 17 th Floor, 16 th Floor	Shutter / Joint offsets observed over RCC slabs & shear walls	Minor Observation	 	

Building and Infrastructure Division
Site Inspection/ Audit Report

12	Material Store	All required materials are stored inside shed with their expiry date	Positive		
13	Site Office	MIR format for Incoming material is filled on regular basis & MTC /tests to be conducted as per ITP requirements.	Positive		

Building and Infrastructure Division
Site Inspection/ Audit Report

14	Site	RFI being raised by contractor & inspection for ongoing activities is being carried out by Client. Records are maintained as per requirements.	Positive	 <p>Handwritten checklist titled 'CHECKLIST FOR GYPSUM / POP PLASTER'. It includes fields for Project No., Building, Plot, and Date. The checklist has multiple rows with checkboxes and handwritten notes. The date '22-03-2024' is written at the bottom.</p>	
15	Blockwork	<p>While fixing formwork for mullions & bands – Blocks damaged.</p> <p>At some places vertical joints not <u>staggered</u> at 1/3 rd length of the block</p> <p>(For 600mm Block length – Joint <u>to be placed at Min. 200mm or as per manufacture's recommendation</u>)</p>	Minor Observation	  <p>Two photographs showing close-up views of damaged blockwork. The left image shows a block with a circular hole and a vertical joint. The right image shows a vertical joint between two blocks. Both images have a timestamp '22-Mar-2024 11:43:27 am' at the bottom.</p>	

Building and Infrastructure Division**Site Inspection/ Audit Report**

16	Floor staircase area	Conduit chasing done after revision came in drawings not done / filled properly, can lead to cracks in plaster in future	Minor Observation			
----	----------------------	--	-------------------	---	---	--

B.

☐ Satisfactory (Without Comments)
 ☒ Satisfactory with Comments (Any previous NC is Still Open)
 ☐ Not Satisfactory (NCR Raised during the inspection)

Inspection Summary: (For Details Refer Sec- A)

Quality - Need improvement in stacking reinforcement & PT Strands.

Open NC : ☐ Yes, details in Section H ☒ NO

On behalf of Bureau Veritas
BV Inspector: Sandesh Patankar



On behalf of Bureau Veritas
BV Coordinator: Priyanka Patil



BV Office: Mumbai

Inspection Report Date: 23th March 2024

Distribution:

☒ CLIENT ☒ BV ☐ VENDOR

Attachments Report:

☒ Yes, details in section J ☐ NO

Building and Infrastructure Division
Site Inspection/ Audit Report

C. REFERENCE DOCUMENTATION <input type="checkbox"/> Refer to attachment section J instead					
TITLE	REFERENCE	REV	APPROVAL STATUS	APPROVED BY	DATE (DD-MM-YYYY)
Project Quality Plan	M Falcon	N/A	Approved	Malpani Group	N/A
D. ATTENDEES					
ATTENDEES		DESIGNATION	REPRESENTING		
Site Quality & Execution Team		Managers & Engineers	Malpani & SJ Contractor		
E. MEASURING AND TESTING EQUIPMENTS USED <input type="checkbox"/> Refer to attachment section J instead (Indicate if separate document list is provided in attachment)					
EQUIPMENT TYPE	EQUIPMENT ID NO. & Name of Calibration Certificate Issuer & Certificate Number	Traceable to NABL or Compliant to ISO 17020 requirement (Yes/ No)	CALIBRATION DATE/CALIBRATION DUE DATE.		REMARK
N/A					
Note – Whether all above Equipment/Instrument listed is checked for Suitability and condition and found acceptable? - Yes					
F. INSPECTION /AUDIT DETAILS					
Audit Scope: Site Inspection & Quality Assurance limited to TPI Services in terms of reviewing Quality Assurance plans, various documents generated during construction, Surveillance inspection services at site and bought out items related to Civil work, MEP & Site development. Consultant shall do the pre- delivery inspection of the final product and shall provide the report/snags.					
G. HEALTH, SAFETY & ENVIRONMENT COMMENTS/OBSERVATION					
1) Proper safety has been used on site during inspection activity. 2) Safe access was available for audit. 3) HSE training is going on regular basis. 4) TBT Training is going on regularly					

Building and Infrastructure Division
Site Inspection/ Audit Report

H. NON CONFORMITIES USED (Indicate if separate document list is provided in attachment)				<input type="checkbox"/> Refer to attachment section J instead			
NC No.	Description	Status Raised On	Raised on	Report no.	Closed on	Report No.	Comments
	N/A						
I. (Earlier + Current) Report Pending Punch points (Carry forward all open points from earlier visit)					<input type="checkbox"/> Refer to attachment section J instead		
Sr. No.	Description	Report no & Date				Status (Open /Close)	
	N/A						
J. ATTACHMENTS:							
	N/A						