

# MACONNS INFRA PVT LTD

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## WORK ORDER

10/08/2018

M/s TAK Consulting Pvt Ltd.

A303, Galleria

Hiranandani Gardens

Powai, Mumbai 400076

Subject: - Appointment as Vertical Transportation Consultant

Reference: - Our upcoming project at B-9 Sector 132 Noida for an Office and Retail complex

Dear Sir,

Please refer to our above mentioned project, consisting of 3 Basements plus 3 Towers and a Retail area with a total approximate built up area of 1.4 million Sqft and meeting held with your local representative Mr Naresh Gandhi (9899319121). We are pleased to appoint you as the consultant for 'Vertical Transportation Services' on the following terms and conditions.

**1. Principle Architect of the Project:**

We have appointed DFA having their office at C-10 Sector 3 Noida led by their Director Mr. Rajiv Gandhi (9810055528, email- rajiv@dfa.in) as Principle Architect of the Project and you will be required to co-ordinate with them.

**2. Basis of Design:**

The above referred building is to be made for one of the world's largest IT Company employing 45000 people worldwide and having USD 5 Billion turnover, for their Campus Building. The quality of design and workmanship has to be world class, consisting of the best.

- 3. Co-ordination with Our Client:** Since it is a built to suit project, the Client has appointed Mr. Kavi Jain (9810071170, email- kavi@nirman.com) of M/s Nirman Consultants (P) Ltd (NCPL) having its office at E-135 Okhla Industrial Area Phase III New Delhi for coordination of their requirements. You are requested to share with them Design brief and other relevant details as required by them, however keeping our interest in mind.

Further you kindly be informed that the Design prepared by you shall be further subject to verification by our Client and you shall be required to clarify the DBR and other relevant issues, if any.





#### 4. SCOPE OF SERVICES

##### CONCEPT DESIGN

1. Compile Design Criteria (based on information provided by us and issue us the Design Basis Report (DBR))

- Calculate Population and traffic patterns and arrival rate
- Clarify Building definition and characteristics
- Ingress/egress and circulation Logic
- Constraints, if any

2. Traffic Simulations, Calculations and Alternatives

- Provide us Software based traffic analysis
- Provide Simulation

3. Provide us Building transportation configuration-number, speed, capacity

4. Provide us Sizing of lift shafts, pits, overhead, machine room details. Please ensure standard shaft sizes are provisioned so that option to choose any established vendor remains open. Please specify the usable makes separately.

5. Traffic analysis with Logic and references

Deliverables: - a) Submission of preliminary traffic analysis report after careful studies  
b) Submission of configuration summary of concept design

##### DETAILED DESIGN (Please Provide us following)

1. Support in architectural interfacing recommendations including arrangements and locations.
2. Equipment configuration summary
3. Estimated electrical loads
4. Mechanical loads/forces on structure
5. Schematic diagram of basic vertical transportation system including indicative machine room layouts

Deliverables: - Submission of technical specification of VT system along with Service lift details

NOTE: - We shall be pleased to discuss makes of main lifts and service lifts prior to finalization of design.

##### INSTALLATION VISIT





1. We shall pay you a sum of Rs 15,000/- Per day or part thereof for the visit during the construction and installation. You shall appoint your senior person, well versed with technical details, during construction of civil structure and installation of lifts. However the person shall visit only on our invitation.
2. In case the supervision during installation needs to be extended for another day, a sum of Rs 7500/- for the second consecutive day shall be payable.

#### HANDING OVER AUDIT

You shall be required to carry out an audit of the installed lifts, with complete documentation, following international standards and relevant applicable codes. You shall issue us a report of the quality of workmanship and confirmation of compliance with the technical specifications as per order placed with the vendor, before the vendor hands over the lifts to us after commissioning. We agree to pay you a sum of Rs 10,000/- per lift as audit fees.

#### NOTE:-

- a. We shall provide economy class return air ticket for each trip, whenever invited, along with free pickup and drop to the airport
- b. In case of night stay, a decent accommodation of minimum 3 or 4 star level along with meals shall be provided
- c. Since the project is expected to move faster than the normal pace, we expect you to send/depute your senior person within 2-3 days upon our request for a particular date, however not later than 7 days under any circumstances
- d. Communication through Whatsapp or email shall be acceptable to us, including Principle Architect

#### 5. PAYMENT TERMS:-

- We shall pay a sum of Rs1,50,000( Rs one lac fifty thousand) along with this letter as advance for your appointment
- We shall pay you a sum of Rs 1,00,000( Rs one lac ) on receipt of traffic analysis report
- We shall pay a sum of Rs 1,25,000 ( Rs one lac twenty five thousand) upon receipt of comprehensive design, complete in all respect
- We shall pay you an amount of Rs 25,000(Rs twenty five thousand) upon casting of first roof of basement
- We shall pay you the final amount of Rs 50,000(Rs fifty thousand)during the casting of final roof of the basement , ensuring correct lift pits etc
- We shall pay your installation visit charges, holding at maximum, two visit charges only, till final billing.
- We shall pay you your 'handing over' audit charges within 21 days of receiving your bills to us
- GST as applicable shall be paid extra

#### 6. ESCALATION CLAUSE





The professional fees as above shall remain fixed for the entire project, which is to be handed over by 31<sup>st</sup> March 2021.

**7. DISPUTE AND REMEDY**

In case of any dispute, it has been agreed that the same shall be resolved mutually and amicably. In case same is not resolved within 10 days of any such issue, we shall refer the matter to DFA, the Principle Architect of this project, whose decision shall be binding on both parties. This work order shall have the jurisdiction of Noida/Up courts

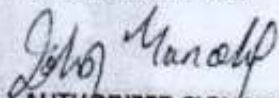
**8. BILLING DETAILS**

Address: - Maconns Infra Pvt Ltd, B-9 Sector 132 Noida  
GST Number: - 09AAGCA6228B1ZY

We welcome you as being part of Team Maconns and look forward to a long time association for mutual benefits.

FOR MACONNS INFRA PVT LTD

ROHAN MANOCHA

  
AUTHORIZED SIGNATORY

