

Date:28.06.2023

Housing and Urban Development Corporation Ltd.

CORRIGENDA

TO

NOTICE INVITING BIDS

FOR

Appointment of Structural Consultant for Evaluation of the Structural Safety and Risk Assessment/Audit of 26 HUDCO flats at Malwa Singh Block, Asian Games Village Complex, New Delhi-110049, NIB No. HUDCO/C&C/ V&EM/ Struc. Audit /e1372/2023, Dated: 19/06/2023



Issued By:

Executive Director (C&C-I/c)

consultancy@hudco.org

Housing and Urban Development Corporation Ltd.

HUDCO Bhawan, India Habitat Centre, Lodhi Road, New Delhi – 110003

An ISO 9001: 2015 Certified Company

www.hudco.org

CIN: L74899DL1970GOI005276

GSTN: 07AAACH0632A1ZF

The pre-bid meeting was attended by interested bidder/s and queries raised have been addressed by HUDCO Officials. Accordingly, the clarifications and relevant modifications proposed in the original NIB No. HUDCO/C&C/ V&EM/ Struc. Audit /e1372/2023, Dated: 19/06/2023 and thereafter, shall be part of the Agreement:

SECTION-I

2.0 ELIGIBILITY CRITERIA (Page 04) is amended as:

2.1 (v.) Bidder must have issued at least one Certificate of Stability either to the Govt. clients or to Local Statutory Body of the jurisdiction.

SECTION-III

4.0 SCHEDULE OF PAYMENT: (Page 14) is amended as:

The Consultant shall be paid in the following stages consistent with the progress of consultancy/ execution of assignment done, as per the scope of assignment:

Stage	Amount (Percentage of the total quoted fees)
1. Submission of Visual health inspection Report after a visit to 26 flats (occupied/vacant).	25%
2. Report on Assessment of Damages of the critical Structural elements as per NDT (Non-Destructive Testing)	30%
3. Submission of Draft Structural Audit Report (as per Section III, clause 2.0 (iv))	25%
4. Final Structural Audit Report and Issuance of Stability Certificate to HUDCO, as brought in Annexure C and acceptance of the above report by the Competent Authority (HUDCO).	20%

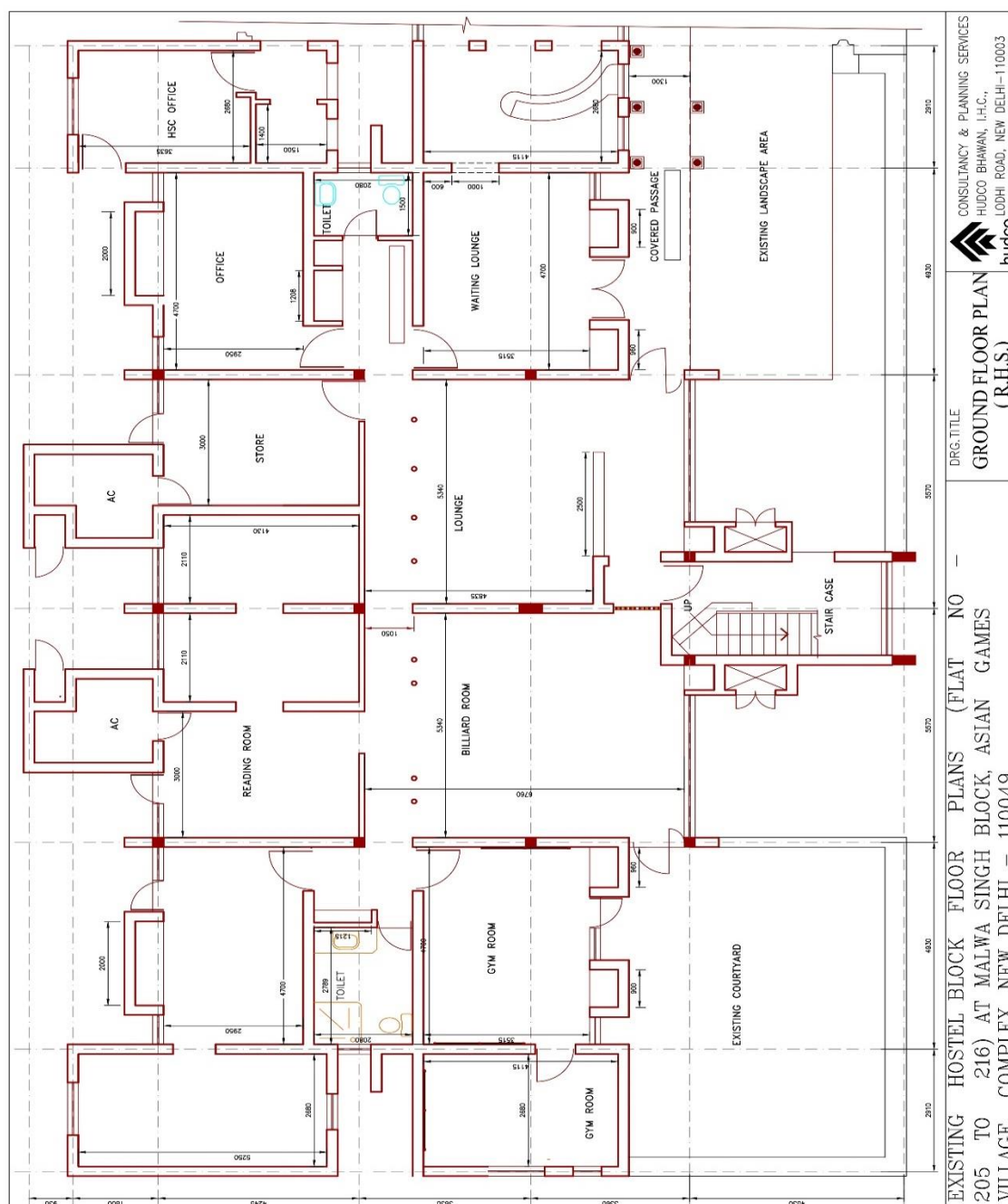
SECTION-IV

(a) Para No. 7 of Form C (Page 23), is amended as below:

“Self-attested copies of the letter of Awards and Completion Certificates issued by the client’s organization. Corresponding Certificates of Stability issued either to the client’s organization or to Local Statutory Body of the jurisdiction.”

(b) ANNEXURE- A (Page 33)

The plan of Hostel Block Ground floor (LHS) at page 33 (Annexure-A) has been inadvertently also attached on page 34, which is now replaced with Hostel Block Ground floor (RHS).



(c) ANNEXURE – C (Page 40) is replaced with the following format:

CERTIFICATE OF STABILITY

1	Name of Organization	Housing and Urban Development Corporation Ltd.
2	Name of the Structure	26 HUDCO flats
3	Address of the Site	Malwa Singh Block, Asian Games Village Complex, New Delhi-110049.
4	Type of the Structure	Residential & Training
5	Owner of the Structure	Housing and Urban Development Corporation Ltd.
6	Work/ Assignment carried out	Evaluation of the Structural Safety and Risk Assessment/Audit of 26 HUDCO flats
7	Name of the Consultant	

I hereby state that, I had inspected the above referred building with a view to carry out Structural Audit of the Building. The observations have been recorded in the Structural Audit report.

I have also carried out required number of Non-Destructive tests to estimate the present strength of structure. Based on it, I have carried out a system for correcting the distress of the structure and provided necessary strengthening measures which is highlighted in the Structural Audit report and the same is self-explanatory.

I further state and issue this certificate of stability for the above-mentioned structure for a period of Five Calendar Years upon carrying out all the suggested structural and allied repair works under the strict supervision of a licensed Structural Engineer as per prescribed applicable standards, codes, rules, regulations, and stipulations and with approved brands of materials and construction chemicals and ensuring good quality workmanship of accepted standards immediately.

After completing the suggested structural repairs, Non-destructive tests shall be undertaken to ascertain the enhanced strength of the repaired areas and structural fitness certificate shall be obtained from a licensed Structural Engineer.

Note:

1. HUDCO is advised to implement all the suggestions given in my Structural Audit report and periodically monitor and attend to the structural & allied defects as suggested.
2. If the structure shows any further additional and enhanced signs/symptoms/manifestations of any distress such as, cracks, corrosion of reinforcements, spalling of concrete, deflection/sag in any structural member/walls, settlement of foundations/ floors/ ground, leakages etc.; after submission of this structural audit report, it shall be immediately brought to my notice. If found necessary,

the structure may be inspected gain and validity of this certificate of stability may be modified, if required.

3. This certificate is issued on the clear understanding that, my overall responsibility for the structural stability of the building and its proper structural performance will cease, the moment any additions or alterations, change in loads, structural changes to the structural frame are carried out without any structural engineer's advice or by accident or due to tempering by the users/occupants for any reasons whatsoever. This certificate ceases in the event of overloading of lack of proper maintenance of structure or distress/ unbalance caused by any adjoining structure or construction activity or any such act, which is detrimental to the structure.
4. Further, this certificate does not guarantee stability of the structure, if there are any inbuilt deficiencies, faults in original structural design/ detailing and construction quality or workmanship of the said building; including incorrect assessment of bearing capacity of the strata on which foundations are resting and possibility of settlement, incorrect assessment of water table and its effect etc., at the time of construction.
5. The stability of the structure is assessed only for dead and live load and that too, based on the visual observations of the superstructure and it do not cover any risk arising due to earthquake, wind, fire, vibrations etc., and any other unforeseen forces causing distress and instability to the structure.

Name & Sign /Stamp of the Consultant:

Date: