BID DOCUMENT

for

Construction and development of Housing Project with multi storey flats of various categories

through

Public Private Partnership

at Vatika, Jaipur, Rajasthan.

Rajasthan Housing Board (RHB)
(Government of Rajasthan Enterprises)
Awas Bhawan, Janpath, Jyoti Nagar, Jaipur 302001
Tel/ Fax: 0141-2741950, e-mail: ace1.rhb@rajasthan.gov.in
Website: urban.rajasthan.gov.in
DISCLAIMER

The information contained in this bid document provided to the Developer(s) by the Rajasthan Housing Board (hereinafter referred to as “RHB”) or any of its employees or advisors, on the terms and conditions set out in this bid documents and all other terms and conditions subject to which such information is provided.

The purpose of this bid document is to provide the Developer(s) with information to assist in the formulation of their bid proposal. This bid document does not purport to contain all the information which the developer may require. This bid document may not be appropriate for all persons, and it is not possible for Government of Rajasthan/ RHB, their employees or advisors to consider the business/investment objectives, financial situation and particular needs of each individual who reads or uses this bid document. Each Developer(s) should conduct its own investigations and analysis and should check the accuracy, reliability and completeness of the information in his bid document and where necessary obtain independent advice from appropriate sources. Government of Rajasthan / RHB, their employees and advisors make no representation or warranty and shall incur no liability under any law, statute, rules or regulations as to the accuracy, reliability or completeness of the bid document.

Government of Rajasthan / RHB may, in their absolute discretion, but without being under any obligation to do so, update, amend or supplement the information in this bid document.
List of Symbols and Abbreviations

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
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<tr>
<td>AASHTO</td>
<td>American Association of State Highway and Transportation official</td>
</tr>
<tr>
<td>ASTM</td>
<td>American Society for Testing and Materials</td>
</tr>
<tr>
<td>BIS</td>
<td>Bureau of Indian Standards</td>
</tr>
<tr>
<td>BAR</td>
<td>Built up Area Ratio</td>
</tr>
<tr>
<td>CBR</td>
<td>California Bearing Ratio</td>
</tr>
<tr>
<td>FAR</td>
<td>Floor Area Ratio</td>
</tr>
<tr>
<td>HDPE</td>
<td>High Density Polyethylene</td>
</tr>
<tr>
<td>HYSD</td>
<td>High Yield Strength Deformed (Bars)</td>
</tr>
<tr>
<td>IE</td>
<td>Independent Engineer</td>
</tr>
<tr>
<td>IRC</td>
<td>Indian Roads Congress</td>
</tr>
<tr>
<td>IS</td>
<td>Indian Standards</td>
</tr>
<tr>
<td>ISO</td>
<td>International Standards Organisation</td>
</tr>
<tr>
<td>LL</td>
<td>Liquid Limit</td>
</tr>
<tr>
<td>MDA</td>
<td>Model Developer Agreement</td>
</tr>
<tr>
<td>MOSRTH</td>
<td>Ministry of Shipping, Road Transport &amp; Highways</td>
</tr>
<tr>
<td>NBC</td>
<td>National Building Code 2005</td>
</tr>
<tr>
<td>OMC</td>
<td>Optimum Moisture Content</td>
</tr>
<tr>
<td>PCC</td>
<td>Plain Cement Concrete</td>
</tr>
<tr>
<td>PPM</td>
<td>Parts per million.</td>
</tr>
<tr>
<td>PL/PI</td>
<td>Plastic limit of soil / Plasticity Index</td>
</tr>
<tr>
<td>QAM</td>
<td>Quality Assurance Manual</td>
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<tr>
<td>QAP</td>
<td>Quality Assurance Plan</td>
</tr>
<tr>
<td>QS</td>
<td>Quality System</td>
</tr>
<tr>
<td>RCC</td>
<td>Reinforced Cement Concrete</td>
</tr>
<tr>
<td>ROW</td>
<td>Right of Way</td>
</tr>
<tr>
<td>RHB</td>
<td>Rajasthan Housing Board</td>
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<tr>
<td>TMT</td>
<td>Thermo Mechanically Treated.</td>
</tr>
<tr>
<td>EDC</td>
<td>External development Charges</td>
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<tr>
<td>GOI</td>
<td>Govt. Of India</td>
</tr>
<tr>
<td>GOR</td>
<td>Govt. Of Rajasthan</td>
</tr>
<tr>
<td>CMJAY</td>
<td>Chief Minister Jan Awas Yojna</td>
</tr>
<tr>
<td>SLSMC</td>
<td>State Level sanctioning and Monitoring Committee</td>
</tr>
<tr>
<td>PMAY</td>
<td>Prime Minister Awas Yojna</td>
</tr>
<tr>
<td>MoHUPA</td>
<td>Ministry of Housing and Urban Poverty Alleviation</td>
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<tr>
<td>HFAPoA</td>
<td>Housing For All Plan of Action</td>
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## RAJASTHAN HOUSING BOARD

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<td>Obligation Of The Developer</td>
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<td>Time Line Of Completion</td>
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<td>Release Of Payment To Developers From Escrow Account Of The Project</td>
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<td>16</td>
<td>Construction And Maintenance</td>
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<td>Commercial Issues</td>
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<td>Conditions For Invoking Bank Guarantee And Forfeiture Of Performance Guarantee</td>
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<td>Dispute Resolution</td>
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<td>27</td>
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<tr>
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<td>Schedule-A</td>
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</tbody>
</table>
Rajasthan Housing Board, Jaipur

No. ACE-III/2018-19/521          Dated : 20.04.2018

INVITATION OF BID FOR HOUSING PROJECT ON PPP MODE

NIB No. 01/2018-19

Rajasthan Housing Board intends to undertake affordable housing projects under public private partnership. Bids are being invited by Rajasthan Housing Board from reputed Builders/ Developers having experience of multi-storeyed similar type projects completed or under construction for the proposed project at Pratap Nagar, Vatika & Mahala, Jaipur, Aravali Vihar, Bhiwadi, Alwar and Barli housing scheme Jodhpur, Rajasthan. The details of land parcel, tentative Project cost, Earnest money & other details are as under;

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Place of Project</th>
<th>Estimated Project Cost (In lakh)</th>
<th>Earnest money (in lakh)</th>
<th>Bid Cost Incl. GST (In Rs.)</th>
<th>Estimated Project period (In months)</th>
<th>Concerned Office with Tel. No. &amp; E-mail ID</th>
<th>SPPP UBN</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Housing Project with multi storey flats with planning, designing, engineering, financing, construction, marketing, operation, maintenance &amp; transfer at</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1.1</td>
<td>Vatika Scheme Jaipur</td>
<td>40962.03</td>
<td>819.24</td>
<td>3540.00</td>
<td>42</td>
<td>Div-V, Jaipur 0141-2973848 <a href="mailto:rejpr5.rhb@rajasthan.gov.in">rejpr5.rhb@rajasthan.gov.in</a> &amp; <a href="mailto:acc1.rhb@rajasthan.gov.in">acc1.rhb@rajasthan.gov.in</a></td>
<td></td>
</tr>
<tr>
<td>1.2</td>
<td>Sector 3 &amp; 26, Pratap Nagar, Sanganer, Jaipur</td>
<td>13377.43</td>
<td>267.55</td>
<td>3540.00</td>
<td>42</td>
<td>Div-X, Jaipur 0141-2791648 <a href="mailto:rejpr10.rhb@rajasthan.gov.in">rejpr10.rhb@rajasthan.gov.in</a> &amp; <a href="mailto:acc1.rhb@rajasthan.gov.in">acc1.rhb@rajasthan.gov.in</a></td>
<td></td>
</tr>
<tr>
<td>1.3</td>
<td>Mahala Scheme, Jaipur</td>
<td>14113.44</td>
<td>282.27</td>
<td>3540.00</td>
<td>42</td>
<td>Div-X, Jaipur 0141-2791648 <a href="mailto:rejpr10.rhb@rajasthan.gov.in">rejpr10.rhb@rajasthan.gov.in</a> &amp; <a href="mailto:acc1.rhb@rajasthan.gov.in">acc1.rhb@rajasthan.gov.in</a></td>
<td></td>
</tr>
<tr>
<td>1.4</td>
<td>Aravali Vihar, Bhiwadi, Alwar</td>
<td>6543.00</td>
<td>130.86</td>
<td>3540.00</td>
<td>30</td>
<td>Div-V, Bhiwadi 9983993868 <a href="mailto:rebhiwadi.rhb@rajasthan.gov.in">rebhiwadi.rhb@rajasthan.gov.in</a> &amp; <a href="mailto:ace3.rhb@rajasthan.gov.in">ace3.rhb@rajasthan.gov.in</a></td>
<td></td>
</tr>
<tr>
<td>1.5</td>
<td>Barli housing scheme, Jodhpur</td>
<td>28406.40</td>
<td>568.13</td>
<td>3540.00</td>
<td>42</td>
<td>Div-IV, Jodhpur 0291-2731935 <a href="mailto:rejdpr4.rhb@rajasthan.gov.in">rejdpr4.rhb@rajasthan.gov.in</a> &amp; <a href="mailto:acc2.rhb@rajasthan.gov.in">acc2.rhb@rajasthan.gov.in</a></td>
<td></td>
</tr>
</tbody>
</table>

Note: Earnest money & Tender cost shall be submitted in the form of D.D./B.G. payable in favour of Rajasthan Housing Board for S.No. 1.1, 1.2, 1.3, 1.4 at Jaipur, and for 1.5 at Jodhpur. The Processing fee amounting Rs. 1000.00 shall be submitted in form of DD payable in favour of MD, RISL at Jaipur separately for each work.

Interested developers may submit E-Tender as per following schedule.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Event Description</th>
<th>Date, Time and Venue</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Uploading of Bid Documents by RHB at eproc.rajasthan.gov.in</td>
<td>30.04.2018 at 6.00 PM</td>
</tr>
<tr>
<td>2</td>
<td>Pre Bid Meeting</td>
<td>11.05.2018, 3.00 PM in the Conference Hall of Rajasthan Housing Board, Avas Bhawan, Janpath, Jaipur.</td>
</tr>
<tr>
<td>3</td>
<td>Online submission of bids along with all required documents by bidder on eproc.rajasthan.gov.in</td>
<td>05.06.2018, Up to 6.00 PM.</td>
</tr>
<tr>
<td>4</td>
<td>Deposition of EM, Tender Fee &amp; processing fee along with original / certified documents and schedules in the office of BID inviting authority.</td>
<td>On 07.06.2018, Up to 6.00 PM in the Office of Addl. Chief Engineer-I, Jaipur (for S.No. 1.1, 1.2, 1.3), Addl. Chief Engineer-III, Jaipur (for S.No. 1.4) and Addl. Chief Engineer-II, Jodhpur (for S.No. 1.5).</td>
</tr>
<tr>
<td>5</td>
<td>Opening of technical Bid</td>
<td>11.00 AM on 11.06.2018 in the Office of Resident Engineer, E-proc-cell, Rajasthan Housing Board, Avas Bhawan, Janpath, Jaipur.</td>
</tr>
<tr>
<td>6</td>
<td>Opening of financial bids</td>
<td>11.00 AM on 26.06.2018 in the Office of Resident Engineer, E-proc-cell, Rajasthan Housing Board, Avas Bhawan, Janpath, Jaipur.</td>
</tr>
</tbody>
</table>

Copy for information & necessary action;
1. P.S. to Chairman/Housing Commissioner, RHB, Jaipur.
2. Chief Engineer-I/HQ, RHB, Jaipur.
3. Additional Chief Engineer-I/II/III, RHB, Jaipur/Jodhpur.
5. Resident Engineer-.....................
6. Master file

Chief Engineer-II,
Rajasthan Housing Board, Jaipur
## SCHEDULE OF EVENTS OF BID DOCUMENT

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</tr>
</tbody>
</table>

## BACKGROUND

Rajasthan Housing Board (RHB), a body constituted under RHB Act 1970 having its office at Awas Bhawan, Janpath, Jaipur. The Government of Rajasthan entrusted and empowered RHB to promote housing in the State of Rajasthan primarily for poor section of society.
SCOPE OF WORK

RHB proposes to undertake construction and development of "Housing Project with multi storey flats of various categories at Vatika, Jaipur, Rajasthan through Public-Private Partnership on Design, Build Finance, Maintain and Hand over as a Turn Key Contract. The Project, comprising of following broad components, shall be developed on approx. 144200.00 sqmt. of land situated in the Vatika, Jaipur, Rajasthan.

LAND MARKS

14.00 Kms from Shivdas Pura Railway Station
3.50 Kms from New Ring Road
15.00 Kms from National Highway Jaipur -Kota
20.00 Kms from Jaipur Air Port
30.00 Kms from Jaipur

Mandatory Components:

1. (a) Construction of EWS & LIG flats with a minimum super built up area of 350 sq.ft. and carpet area not exceeding 30 sqm. for EWS & minimum super built up area 500 sq.ft. and carpet area not exceeding 60 sqm. for LIG on multi storey format. The developer would take up development of total land to the maximum possible level but not below the minimum stipulated BAR. However construction of EWS/LIG units shall be minimum of 30% BAR of the total project (Minimum number of EWS units must be 35% of total units). The developer shall be free to construct any category flats/houses (high rise permitted) & other permissible units on the remaining area as per prevailing building Bye Laws.

(b) All internal development such as internal roads, street lights, Community facilities, water harvesting system, solid waste disposal, sewer line, sewage treatment plant with use of recycled water in flushing/plantation, water supply including storage tank(s), transformer, electrical sub-station, green spaces etc. shall be completed in all respect of finishing, services and disposal by the developer.

2. Support facilities and on-site infrastructure.
General Guidelines

1. **Selection of Land Parcel**: Land shall be provided by RHB as per availability & suitability and free from all encumbrances for project at single location or more than one locations. External (Peripheral) development of the proposed project shall be done by RHB.

2. **Selection of Developer**: Developers will be selected by on line e-procurement single stage two bid system as per procedure laid down in the evaluation criteria. Joint Venture or Joint Development partnership will be allowed. Joint development partners must not be more than three and minimum Turn over of Lead Partner must be 50% of the turn over required for the project.

   (A) **Folder-1 (Technical Bid)**: Preliminary selection would be based on qualitative assessment including financial track record of the developer.

   **Expertise & Experience**: The bidder should have completed two or more Residential projects during last five financial years including of current year. Total area of all the completed projects should be not less than 2.00 Hectare with minimum constructed area of residential units to be not less than 33.33% of BAR area of the proposed project based on standard B.A.R. (2.00) i.e. 96124.00 sqm. (Supporting documents e.g. completion certificates issued by competent authority & other documents to verify the area of projects and construction area will have to be provided by the bidder as per schedule-II).

   **Financial Track Record**: An average annual turnover of at least 60% of Project Cost during last 3 financial years. The estimated project cost shall be calculated on the basis of standard BAR of 2 and prevailing per Sq.ft. rate of construction (presently @ Rs. 1320/- per sq.ft from 01.04.2018). i.e. Estimated Project Cost = Project Area in sqft.x2.0x1320.00 = Rs. 409620880.00 (Rs. Four Hundred Nine Crores Sixty Two Lakhs Two Thousand Eight Hundred Eighty Only) **for the purpose of calculation of Earnest Money to be deposited by bidder**. Audited balance sheets of last 3 financial years and other information’s to be provided by the bidder as per schedule-I.
**Bid Capacity** :- The available bid capacity of the bidder/developer must be more than the estimated cost of proposed project. The available bid capacity will be calculated as per evaluation criteria.

**Letter of credit** from scheduled bank as per appendix minimum 30% of estimated project cost i.e. Rs. 122860864.00 (Rs. 122.89 Crores) to be furnished by bidder.

**Earnest Money** @ 2% of Project Cost in the form of DD or Bank Guarantee. Bank Guarantee must be valid up to at least for six months from the date of bidding or till final approval of the project in favour of selected bidder, whichever is later. The validity of B. G. against the Earnest Money of the successful bidder will have to be got extended by the bidder as and when needed till the completion of the project and shall be retained by RHB which will be adjusted against the returns to RHB in the last installment. The Earnest Money DD/Bank Guarantee and GST registration certificate must be deposited in the office of the procuring authority before the due date of opening of Technical Bid, failing which the Technical Bid & Financial Bid will not be opened.

(B) **Folder-2 (Financial Bid) :-**

The financial bid folder would be opened of only those bidders who have fulfilled evaluation criteria and have been declared as responsive by the competent authority.

**Bid Criteria** :- Bid parameters would be the amount payable to RHB at the rate per sqm. (to be quoted by the bidder) on of total BAR area of the proposed project. The highest bidding firm shall be selected and issued a letter of acceptance. The selected developer shall be asked to submit DPR along with work plan & PERT chart within 60 days of issue of letter of acceptance. Thereafter, final approval / work order shall be issued in favour of selected firm.

The bid amount is to be paid by the selected developer to RHB in 6 equated installments within 3 years from the date of final approval, failing which interest shall be levied as prescribed below :-

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<th>S.No.</th>
<th>Installment</th>
<th>Due date of Payment</th>
<th>Remark</th>
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<tr>
<td>1</td>
<td>1st Installment</td>
<td>Within 60 days from the date of final approval of</td>
<td>Interest @ 12.0% per annum shall be levied for delay period for each delayed installment and</td>
</tr>
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</table>
In every Six Months after due date of First Installment

2. **Land Distribution for EWS / LIG category**

   The developer would take up development of total land to the maximum possible level but not below the minimum stipulated BAR. However construction of EWS/LIG shall be minimum of 30% BAR of the total project (Minimum number of EWS units must be 35% of total units). The developer shall be free to construct MIG/HIG flats/houses (high rise permitted) & other permissible units on the remaining area as per prevailing building Bye Laws.

3. **Sale Price of EWS/LIG Houses**

   Rs. 1320/ per Sqft. Of BAR w.e.f. 1.04.18. or as decided by Govt. of Rajasthan for both EWS/LIG units. For other categories sale price to be decided by developer. As per Office order no. P.18/(36) UDH/NAHP/2014/Part dated 20.02.18, in case of multi storey flats Rs. 75/- per Sqft. Shall be paid extra for providing of lifts (Maximum 50 units per lift).
3. Allotment

Registration, Allotment & Possessions of all units will be done by the developer. For EWS/LIG units registration & allotments will be done to eligible beneficiaries/applicants as per norms prescribed by the Govt./RHB. A transparent procedure for registration/allotment is to be followed, which will be looked after by a committee having representatives of State Govt./RHB and developer.

4. Others

A minimum of 120 EWS / LIG units per acre shall be constructed.

4. Technical parameters for EWS/ LIG component:- (As per CMJAY Policy-2015 provision-4C)

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<tr>
<td></td>
<td>Ground Coverage</td>
<td>Maximum upto 50%</td>
</tr>
</tbody>
</table>
| 2 | Side & Rear Set Back | (i) Minimum 3 meter for building height upto 15 meter.  
(ii) Minimum 6 meter for building height above 15 meter. |
| 3 | Height | As per building Bye Laws |
| 4 | Parking | (i) One, Two Wheeler for each unit of EWS  
(ii) Two, Two wheeler for each unit of LIG |
| 5 | Approach Road | Minimum 9 meter. |
| 6 | EWS/LIG Unit area | For EWS minimum 350 sqft Super Built up Area but carpet area shall not exceed 30 sqm.  
For LIG minimum 500 sqft super built up area but carpet area shall not exceed 60 sqmt. |
| 7 | General specifications for EWS/LIG units | As per CMJAY norms. |
| 8 | Elevators/ Lift | Rs. 75 per sqft. Shall be paid extra if In multi storey flats minimum one elevator/ lift is provided for every 50 units. |

5. Other Parameters :-

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<td></td>
<td>Internal Development</td>
<td>All internal development works (all internal roads, footpaths, water supply including overhead tank &amp; distribution lines, electric distribution line, fire fighting system, internal sewer line, STP/ Bio digester with use of</td>
</tr>
</tbody>
</table>
recycled water in flushing/plantation, drainage, rainwater harvesting structure, street lights, parks, plantation etc. and other community facilities) shall be done by the developer at his own cost and as per bye laws/township policy.

<table>
<thead>
<tr>
<th></th>
<th>Lay out plan and building plan approval fee</th>
<th>As per prevailing rules to be paid by the developer for the total area.</th>
</tr>
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<tbody>
<tr>
<td>3</td>
<td>FAR/BAR</td>
<td>As per prevailing building byelaws.</td>
</tr>
<tr>
<td>4</td>
<td>Commercial/Other permissible use</td>
<td>As per building byelaws proportionate to BAR consumed in different segments.</td>
</tr>
</tbody>
</table>

**NOTE:**

1. “Housing for All” (HFA) Mission of Govt. of India parameters/guidelines will be applicable as and when notified by GOI/GOR.
2. Other Technical Parameters will be applicable as per prevailing Building Bye laws/Township policy.
3. No any change in the layout plan, building plan, DPR, work plan and general specifications shall be permitted after issue of final approval. In case, any change in the project is essential /unavoidable, prior permission of the competent authority/project monitoring committee in RHB shall be obtained by the developer.

6. **(A) Eligibility for selection and allotment to beneficiaries/applicants of EWS/LIG category :-** (As per CMJAY Policy)

(i) The maximum annual income of applicants should be as follows or as per guidelines issued from time to time by State Govt. or revision in future under PMAY shall be applicable :-

<table>
<thead>
<tr>
<th>Income Group</th>
<th>Maximum Income per annum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Economically Weaker Section (EWS)</td>
<td>Up to Rs. 3,00,000/-</td>
</tr>
<tr>
<td>Lower Income Group (LIG)</td>
<td>Above Rs.3,00,000/-upto 6,00,000/-</td>
</tr>
</tbody>
</table>

(ii) Income certificate to be certified by concerned employer in case of salaried individual and if the individual is self employed the income certificate to be certified by Tehsildar/Municipal officers/S.D.O. or any State official authorized by the State Govt. or self attested income and residence certificate/affidavit duly notarized . Beneficiary identification shall be linked to AADHAR/BHAMASHAH card or any other unique identification to avoid duplication of allotment.

(iii) The applicant should not own any leasehold or freehold house or plot either in his own name or in the name of spouse or any dependent member (including unmarried children) of his family in any urban area of Rajasthan. An affidavit certified by the Notary Public shall be submitted to this effect.
(iv) The applicant must be preferably a bonafide resident of the state of Rajasthan.

(v) Every allottee shall become member of the Residents Welfare Society, which will maintain common services and regular upkeep of housing property and shall pay monthly maintenance charges to the society as prescribed. An undertaking to this effect will have to be signed by the allottee before possession is handed over to him.

The developer would ensure that RWA is constituted as per rules/laws enforce.

(vi) The allotment of residential units shall be made on the basis of 99 years lease.

(vii) Every allottee shall be required to deposit annual lease money to RHB at the prescribed rate in two half yearly installments upto 15th January & 15th July of each year. If any allottee deposits One Time Lease money for 8 years then he will be exempted from the lease money in future.

(viii) In case of any dispute/doubt, the provisions of CMJAY shall be applicable.

6 (B) Registration of beneficiaries/applicants of EWS/LIG Category:

(i) Soon after approval of the project but not later than 60 days after approval of the project, the developer would invite applications from eligible persons for registration along with following non-refundable registration amount :-

(a) Rs. 2000/- for EWS

(b) Rs. 3500/- for LIG.

(ii) The registration amount of unsuccessful/rejected applicants will be refunded without any interest if paid within 60 days after date of allotment, otherwise with interest @12% per annum.

(iii) The amount received on account of registration shall be kept in a separate account opened for the project and may be utilized by it towards administrative expenses on the scheme.

Applications received for EWS/LIG Units shall be scrutinized by the developer in consultation with RHB to assess the eligibility of candidates. Allotment of houses/ flats to identified eligible beneficiaries of the projects should be made following a transparent procedure as approved by Govt. SLSMC/RHB and the beneficiaries selected should be part of HFAPoA. Preference in allotment may be given to physically handicapped person, senior: (iv) Citizens, scheduled castes, scheduled tribes, other backward classes, minorities, single woman, transgender and other weaker and vulnerable sections of the society as per norms fixed by the Govt./RHB. While making the allotment the families with different-abled persons and senior citizens may be allotted houses preferably on the
Ground Floor or Lower floors. The allotment procedure shall be transparent and time bound. Information to the successful applicants shall be given through newspapers/by post/electronic mode/electronic mode.

(v) The designated Nodal Agency along with RHB shall coordinate in sanctioning of loan to the successful applicants from financial institutions like banks, NHB, HUDCO, and other financial institutions etc.

(vi) The amount of loan obtained by the successful applicants shall be directly deposited by the Banks in ESCROW account opened for the project.

(vii) Maintenance fund as prescribed by the Govt. shall be charged from beneficiaries and deposited in a corpus fund to be created for each project. The fund accrued in this account shall be used by RWA for maintenance only.

7. **Time Line for completion of the project**:  
   (i) For EWS/LIG component of the project timeline shall be as below :-
      
      (a) Up to 200 units – 24 months  
      (b) 201 to 400 units – 30 months  
      (c) 401 to 600 units – 36 months  
      (d) 601 units & above – 42 months  
   (ii) For other units the completion period will be as per prevailing building Bye Laws/Township Policy.

**NOTE:**

(i) Completion certificate of the project shall be issued in proportion to the completion of EWS/LIG houses.

(ii) **The period of completion shall be counted from the effective date.**

(iii) In case the developer fails to construct EWS/LIG units within the stipulated time or fails to maintain the prorata progress as per work plan & PERT chart provided by the developer along with DPR, extension may be granted on payment of :-

   a) Rs.5000/- per unit for first 03 months  
   b) Rs.10,000/- per unit for next 03 month.  
   c) Rs.20,000/- per unit for next 06 month.

   In case construction is not completed in the extended period of 12 months after the stipulated time, RHB shall take over the project and get the remaining work completed at the risk and cost of the developer. In such a case, the
approval/agreement shall be cancelled and no any compensation/payment against the work executed so far will be allowed to the developer from the ESCROW account and all the instalments of bid amount/security amount/earnest money shall be forfeited after termination of agreement. The complete property over this land shall vest in RHB after termination of agreement.

8. **Release of payment to developer from the Escrow Account of the project.**
   (i) The amount deposited by allottees or by financial institution/bank against loan to the allottees in the ESCROW account will be released by the RHB in 7 installments to the developer at different stages of construction as follows based on the certificate issued by 3rd Party inspection agency (agency to be appointed by RHB), after the verification of the progress of work under the approved work plan and cash flow :-
   Tentative Schedule for (G+3) format :-
   a) On completion of foundation work – 10%
   b) Roof level of ground floor including walls – 15%
   c) Roof level of first floor including walls – 15%
   d) Roof level of second floor including walls – 15%
   e) Roof level of third floor including walls – 15%
   f) On completion of the project – 20%
   g) After six months of handing over to RWA – 5%
   h) After twelve months of hand over to RWA – 5%
   (ii) Before release of final installment to the developer, it will be ensured by RHB that the construction has been completed as per specified norms, parameters and quality standard.
   (iii) For construction of multistory apartments, payment schedule shall be prepared by RHB in consultation with developer.
   (iv) No any additional fund other than available in the “Escrow account” shall be provided by RHB.
   (v) The developer will have to arrange its own source of fund for timely completion of the project.
   (vi) The developer himself will make all possible efforts (as per law) for recovery of due amount from the allottees, if any.

9. **Quality Control :-**
It shall be compulsory for the developer to establish quality control laboratory at the site of the project. The developer shall also obtain material testing certificate from any of the NABL accredited laboratory. Third party inspection shall be carried out by a penal of experts agencies (involving govt. engineering college/institution/departments), so that the quality of the work may be maintained.

Payment of running bill will be allowed on the basis of third party inspection report. The general specifications and amenities to be provided by the developer shall be as per prevailing Building Bye Laws & BIS Codes.

10. Miscellaneous :-

(i) To get the financial assistance under “Housing for All” mission, the Project will be got approved from the SLSMC (State Level Sanctioning and Monitoring Committee) and after approval of SLSMC, it shall be sent to MoHUPA, GOI. Therefore all the parameters of PMAY scheme shall have to be followed at the initial stages itself. RHB shall ensure that the project confirms to guidelines of the “Housing for All” mission, so that beneficiaries get the advantages of subsidy.

(ii) Any subsidy/central assistance as per the policy for “Housing for All” mission will be directly credited to the eligible beneficiary loan account and will be transferred to the Escrow account of the project by the bank/financial institution.

(iii) Provisions of GST, Excise Duty/VAT including any other tax liability and concession provided by the Government shall be applicable as per law and to be borne by the Developer.

(iv) Provisions of Real Estate Regulation Act (RERA) applicable as per law will have to be complied by the developer. RERA shall be applicable.

(v) Complete waiver of fire cess on EWS/LIG component of the project will be applicable.

(vi) Selected developer shall give a Bank Guarantee as performance guarantee at the rate of 1% of the total cost of the project to RHB for timely completion of the project before signing of agreement. (Bank guarantee from co-operative Bank/Credit Society shall not be accepted.

(vii) The developer shall maintain the complete project for 5 year after the completion of the project. During this period the developer will constitute a Residents Welfare
Association (RWA) and will hand over the project to RWA. One time maintenance amount as decided by the Government/RHB in consultation with developer will have to be deposited by developer as a corpus amount in a separate maintenance fund after completion of the project, so that maintenance work is taken care of. Contribution by allottees of the houses can also be added to the corpus.

(viii) If the developer leaves the work incomplete, RHB will get the work completed at the risk and cost of the developer. It shall be compulsory for the developer to submit an affidavit to this effect at the time of submission of the DPR of the project.

(ix) The expenditure on internal development works shall be borne by the developer. He will not be allowed to charge the cost of internal development to EWS/LIG components from beneficiaries.

(x) The developer shall construct the houses / flats according to the type design and building specifications approved by Govt./RHB and in accordance with the norms fixed under the applicable building regulations and confirm to BIS & NBC of India.

(xi) All the obligations of the developer arising out of the provision of this manual shall be subject to and shall confirm to the provisions of Developer Agreement.

(xii) After completion of the scheme, the developer shall submit to the RHB five sets of ‘As Built Drawings’ along with soft copies of the whole Project and shall simultaneously make declaration regarding completion of the Project and inform RHB about the same. For issue of completion certificate of the project no charges shall be levied on EWS/LIG component.

(xiii) All tax liabilities/levies and labour cess etc applicable as per law shall be borne by the developer and any financial burden, if arise on account of change in existing rules/regulations related with taxes/levies shall also be borne by the developer but if any relaxation in taxes/levies are provided by the Govt. the benefit of the same shall provided to RHB/applicants.

(xiv) All responsibilities as per applicable acts/laws related with labour safety, insurance, provident fund and accidental claims etc. shall be borne by the developer.
(xv) In case of any dispute, it shall be first resolved by the independent Engineer/Addl. Chief Engineer/Chief Engineer & the Developer, and if not resolved, it shall be referred to Standing Committee constituted by RHB for settlement of disputes. The decision of the Standing Committee shall be final & binding on both parties.

(xvi) Provisions of water harvesting, Solar Energy, Green Building Concept, Fire Fighting, Garbage Disposal etc. shall be applicable as per prevailing Building Byelaws / Building Regulations.

(xvii) The cost of litigation suffered by RHB for any misdoing of developer would be charged to developers account.

(xviii) The Project shall be launched in the joint name of RHB and the Developer.

The developer would take up development of total land to the maximum possible level but not below the minimum stipulated BAR. However construction of EWS/LIG shall be minimum of 30% BAR of the total project (Minimum number of EWS units must be 35% of total units). The developer shall be free to construct MIG/HIG flats/houses (high rise permitted) & other permissible units on the remaining area as per prevailing building Bye Laws.

Scope of work includes Planning, Designing, Engineering, Financing, Construction, Marketing, Operation, management, maintenance, Transfer of the flats to applicants and handing over of the project to RWS.

While undertaking development of the Project, latest amended National Building Code of India, other relevant IS Codes or as amended and practices, Development Control Rules, BAR Limits, statutory requirements, laws of land, the principles of good industry practices and any other norms as applicable from time to time will have to adhere to.

RHB is issuing this bid document for participation in the bidding process.

11. Manual of standards and specifications for development of housing project on PPP mode by RHB can be viewed on RHB website urban.rajasthan.gov.in.

12. The bidder should upload all the bid documents duly signed by bidder along with required performas duly filled while submitting bid.
ELIGIBILITY CRITERIA AND EVALUATION PROCEDURE

Post qualification method for selection of developers

Evaluation criteria for post qualifications methods for selection of developer as detailed hereunder, shall now be applicable in PPP Projects and bids shall be invited under single stage two bid systems as per PWF & AR in force and as amended from time to time.

1. **APPLICABILITY:**
   The requirement of post qualification method for finalization of developer / bidders shall be adopted as under:-

2. **PROCEDURE:**
   i. **Online Single Stage:** Two bid systems would be adopted. Folder-1; being the Technical Bid shall contain information in respect of potential assessment based on predetermined evaluation criteria and folder-2 shall contain unconditional financial bid. Each folder would be uploaded & locked separately and named as folder-1 Technical Bid and folder -2 Financial Bid. Besides the above folders a third folder containing the proof of earnest money & GST Registration certificate would also be uploaded by the bidding developer. The DD/BG of EM, self attested copy of GST registration certificate, DD of e-tendering fee in favour of RISL and DD of bid documents cost as specified in the notice inviting Bid would be deposited in the office of procuring authority before the due date of opening of Technical Bid.
   
   ii. The technical bid folder will be opened on the date and time specified in the Notice Inviting bids and the bid would be evaluated by a committee.
   
   iii. After evaluation of technical bid with respect to pre-determined evaluation criteria, a comparative statement of all bids will be prepared. The authority competent to sanction the bid will approve the responsive qualified bidders. No relaxation/deviation shall be made in evaluation criteria after opening of technical bid.
   
   iv. The financial bid folder will be opened of only those bidders who have fulfilled evaluation criteria and have been declared as being responsive by the competent authority.
v. Bid will be sanctioned by the competent authority as per the delegation of powers in force and as amended from time to time.

3. **CRITERIA** : Criteria for assessment for respective project would be as follows:

i. The bidder should have completed two or more Residential Projects and the total area of all the completed project should not be less than two hectare during the last five financial years inclusive of current year.

ii. The bidder should have completed residential units with total construction area of not less than 33.33% of standard BAR of the proposed project i.e. not less than 96124.00 sqm. in last five financial years.

iii. The bidder should have achieved an average annual financial turnover of at least 60% of estimated project cost during last three financial years i.e. not below Rs. 245,77,21,728.00 (Rs. Two Hundred Forty Five Crores Seventy Seven Lakhs Twenty One Thousand Seven Hundred Twenty Eight Only)

iv. The developer should be able to deploy the key personnel and machinery/equipments specified in Schedule-V & VIII respectively, in the execution of the project. The machinery and equipment should be available to the bidder on ownership or confirm lease basis for which appropriate proof will have to be submitted.

v. **Bid Capacity**

The developer who meet the minimum qualification criteria will be qualified only if his available bid capacity is more than the estimated project cost i.e. Rs. 40962.03 Lakhs. The available bid capacity will be calculated as under:-

\[
\text{Assessed available bid capacity} = (AxNx3-B)
\]

\(A=\text{Maximum value of civil engineering works executed in any two years during the last five financial years (updated to present price level) taking into account the complete as well as works in progress.}\)

\(N=\text{Number of years as mentioned in NIB for completion of the project for which bids are invited.}\)

\(B=\text{Value, at present price level, of existing commitments and ongoing works to be completed during the period of completion of project for which bids are invited.}\)

**NOTE:**
(i) The statements showing the value of existing commitments and ongoing works as well as stipulated period of completion remaining for each of works listed should be supported with appropriate certificates issued by competent authority. Unattested photocopies shall not be considered and original shall have to be presented on demand.

(ii) The present price level for turnover and cost of completed work for the previous years value shall be increased @ 10% every year, arithmetically.

(iii) Bidders should provide accurate information on any litigation or arbitration resulting from contracts complete or under execution by them over the last five years. (Schedule-IX) The maximum value (updated at the present price level) of disputed amount claimed in litigation/Arbitration resulting from contracts executed in last five years shall be deducted from the calculated Bid capacity of the bidder.

4. **Documentation**:

The developer should furnish the following documents along with the technical bid.

(a) Information regarding financial resources and capacity in Schedule-I.

(b) Information regarding details of projects completed in the last five years in Schedule-II duly supported by the certificate.

(c) Information regarding all projects completed by the applicant bidder during the last three years duly supported by the certificate (Schedule-III).

(d) Information regarding ongoing projects to calculate the bid capacity i.e. details of existing commitment. (Schedule-IV).

(e) Information and affidavit regarding Technical Personnel & Key Personnel. (Schedule-V)

(f) Information and affidavit regarding machinery and equipment required for deployment as detailed in Schedule-VI.

(g) Letter of credit from the Bank equivalent to a minimum of 30% of the estimated project cost. A model draft is placed in Schedule-VII.

(h) Details of litigation or arbitration contract in Schedule-VIII.

5. **IMPORTANT NOTE**

The bidder must ensure that all the required information is furnished by him is complete in all respects. He would not be allowed to withdraw/add any document or
6. REJECTION OF BIDS
   i. RHB reserves the right to reject any bid, or to disqualify any or all the bidders, without assigning any reasons.
   ii. if a bid is not accompanied with the requisite informatory documents mentioned in bid document and not accompanied with the earnest money, copy of Goods & Service Tax Registration Certificate, it would be liable for rejection.
   iii. Furnishing of incorrect or incomplete information or concealment of any information required in the bid documents would render the bid liable for rejection.

7. Provident Fund Act Compliance:- P.F. Registration No./ Certificate is to be enclosed. If the same is not furnished then, as per existing provisions, action will be taken and any amount found due against PF, the same will not be recommended for release from the ESCROW A/c till submission of P.F. clearance from P.F. Department.

8. Clarification of Biding Documents
   A prospective bidder requiring any clarification of the bidding documents may notify in writing to the bid inviting authority, who will respond to the request for clarification which is received before 10 days to the deadline for submission of bid as per NIB. The copy of clarification including the description of the enquiry (without disclosing it’s source) will be forwarded to all purchasers of the bidding documents.

9. Amendment of Bidding documents
   Before the deadline for submission of bids, the bid inviting authority may modify the bidding documents by issuing addenda. Any addendum thus issued shall be the part of the bidding documents and shall be communicated in writing to all the purchasers of the bidding documents. Prospective bidders shall acknowledge receipt of each addendum to bid issuing authority.

10. Extension of bid period: Bid inviting authority may extend the deadline for submission of bids as and when necessary.

11. Preparation of Bids
   (i) Language of the Bid
      All documents relating to the bid shall be in English Language.
   (ii) Bid Prices
The unit rates and prices shall be quoted by the bidder only in Indian Rupees ……..
(both in figures and words)

(iii) Bid Validity
Bid shall remain valid till final approval of the bid or return of EMD, whichever is later.

(iv) Late Bids
Any bids received by RHB after prescribed deadline will be returned unopened to the bidder.

(v) Correction of Errors:
Bids determined to be substantially responsive will be checked by RHB as follows:

(a) In case of discrepancy between the rates in figures and in words, the rates advantageous to RHB shall be taken as valid & correct rate.

(b) In case of discrepancy between the unit and the line item total resulting from multiplying the unit rate by the quantity, the unit rate as quoted, will govern.

(c) The amount stated in the bid will be adjusted in accordance with the above procedure for the correction of errors, and shall be considered as binding upon the bidder. If the bidder does not accept the correct amount the bid will be rejected, and the EMD may be forfeited.

12 Government of Rajasthan/ RHB reserves the right to verify the claims made by the Bidder and to carry out the capacity assessment of the Bidder. Decision of Government of Rajasthan/ RHB shall be final in this regard.

13 Evaluation Committee:

An Evaluation Committee constituted by Rajasthan Housing Board / Govt. of Rajasthan shall undertake evaluation. The committee shall determine the approach and methodologies for the issues, which may arise during the referred evaluation exercise and have not been addressed in this bid document. The decision of the Committee / Rajasthan Housing Board / Govt. of Rajasthan, in this regard, shall be final and binding on all the Bidders.

14 NUMBERS OF BIDS

Each Bidder shall submit only one (1) bid, in response to this bid document. Any Bidder who submits more than one bid will be disqualified and cause the disqualification of such other bids also.
15 BID PREPARATION COST

The Bidder shall be responsible for all the costs associated with the preparation of its bid and its participation in the subsequent bidding process. Government of Rajasthan/RHB will not be responsible or in any way be liable for such costs, regardless of the conduct or outcome of the bid.

16 FORMAT AND SIGNING OF BID

16.1 The bid and all related correspondence and documents should be in the English language. Supporting documents and printed literature furnished by the Bidder with the bid may be in any other language provided that they are accompanied by certified translations of the pertinent passages in the English language. Supporting materials, which are not translated into English, shall not be considered. For the purpose of interpretation and evaluation of the bid, the English language translation shall prevail.

16.2 i) Successful bidder shall be required to deposit performance guarantee of 1% of project cost i.e. Rs. 409.62 Lakhs in the form of Bank Guarantee / Demand Draft of Nationalized/ Scheduled Bank payable at Jaipur before signing of agreement. The performance guarantee shall remain with Rajasthan Housing Board till successful completion of project in all respect. The Bank Guarantee / Demand Draft shall be refunded after successful completion of project without interest.

16.3 The Bidder shall provide all the information as per this bid document. Government of Rajasthan/ RHB would evaluate only those Bids that are received in the required format, within stipulated time and are complete in all respects.

17 BID DUE DATE

17.1 Bids should be submitted on or before the stipulated time and date, in the manner and form as detailed out in this bid document. Bids submitted by either facsimile transmission (fax) or electronic mail will not be accepted.

17.2 Government of Rajasthan/RHB may, at its sole discretion, extend the last date / time of submission of bids by issuing an Addendum.

17.3 If the Bidder desires visiting the Site of the Project for ascertaining the location, surroundings, or any other matter, he may visit project site at his own.

17.4 It would be deemed that by submitting the bid the Bidder has:

   a. made a complete and careful examination of this bid document, and
   b. received all relevant information requested from RHB.
17.5 Government of Rajasthan/RHB shall not be liable for any mistake or error on the part of the Bidder in respect of the above.

18 SIGNING OF AGREEMENT

The Bidder, upon being selected to implement the project, shall have to deposit the Bank guarantee for an amount of 1% of Project cost as Performance Guarantee and sign the agreement within 15 days from the date of issue of work order by Board failing which earnest money amounting to Rs. 819.24 lakhs deposited in the form the Bank Guarantee / Demand Draft shall be forfeited.

19 OPENING OF BID AND CLARIFICATIONS

19.1 RHB would open the bid on date and venue as specified in schedule to initiate evaluation.

19.2 Government of Rajasthan/ RHB reserves the right to reject any bid not submitted on time and which does not contain the information/documents as set out in this bid document.

19.3 To facilitate evaluation of bids, Government of Rajasthan/ RHB may, at its sole discretion, seek clarifications in writing from any Bidder regarding its bid. The request for such clarification or substantiation and the response shall be in writing or by facsimile. No material change in the substance of the bid would be permitted by way of such clarification/ substantiation.

19.4 Information relating to the examination, clarification, evaluation, and recommendation of the bid shall not be disclosed to any person not officially concerned with the process. RHB will treat all information submitted as part of the bid in confidence and would require all those who have access to such material to treat the same in confidence. RHB will not divulge any such information unless it is ordered to do so by any authority pursuant to applicable law or order of a competent court or tribunal, which requires its disclosure.

19.5 Bidders may note that Government of Rajasthan/ RHB will not entertain any deviations to the bid document at the time of submission of the bid or thereafter. The bid to be submitted by the Bidders would have to be unconditional and the Bidders would be deemed to have accepted the terms and conditions of the bid document with all its contents. Any conditional bid shall be regarded as non-responsive and would be liable for rejection.

19.6 All correspondence / enquiries should be submitted to the following in writing by registered post.

19.7 Notwithstanding anything contained in this bid document, Government of Rajasthan/ RHB reserves the right to accept or reject any bid, or to annul the bidding process or reject all bids, at any time without any liability or any obligation for such rejection or annulment, without assigning any reasons thereof.
OBLIGATIONS OF THE DEVELOPER & RHB

1. The RHB commits that:

   a) To hand over possession of at least 60% of the encumbrance free site on the date of stipulated commencement i.e. within 7 days of the signing of the developer agreement.

   b) To convey approvals to the building plans submitted by developer.

   c) To coordinate with the Independent Engineer and the GOR for early decisions (technical) on the project.

   d) To process release of payments from the ESCROW account, as per schedule on developers request where these are due.

   e) To create cordial working environment at the project site.

2. The Developer commits that:

   i) To prepare a comprehensive & dependable project report after all required surveys, sub-soil and geo-tech investigations, tests on local and other materials, proposing methodologies and output test parameters. The developer shall not depend only on the information provided by RHB or other Govt. agency but shall on his own testing etc.

   ii) The architectural plans be designed by a qualified and experienced architect, including structural designs, services, landscaping, firefighting, rainwater harvesting, committed Service/ Ground water reservoirs of adequate capacities, drainage, roads, campus power lines, sewerage, common facilities, security, livelihood centre, creach, playground for children, parking areas, health centre, required elements of green buildings concept etc.

   iii) To arrange its own source of fund. No any financial assistance will be provided by RHB.

   iv) To make arrangements for recovery of due amount from allottees get it deposited in the ESCROW A/c of the project.

   v) The works to be supervised by qualified and experienced building engineers, structural engineers, concreting & shuttering foreman, Electrical, water supply and sanitary engineers, and other specialist engineers. Safety at the work site be the first priority.

   vi) To establish a fully equipped field laboratory with equipment (preferably NABL accredited), temperature controlled, experienced testing personnel, consumables, testing environment, all codes and books of specifications etc.). To comply to the instructions of the RHB/ IE and the third party quality inspections as per ISO 17020.

   vii) To make available the best of the specified materials, machinery and equipment, experienced/trained operating personnel, fittings and fixtures, etc.
viii) To produce and use design mix concrete from a batch mix plant, tested steel reinforcement and PVC cover blocks. To use fly ash and other pozzolana to a maximum of 20% in RMC. To use only properly designed metal shuttering, and interlocking steel props.

viii) To provide detailed working drawings for all components and also completion drawings on completion of works.

ix) To create and support a positive working environment at site.

x) To achieve the targeted physical progress at the project. The proposed milestones to be achieved shall be committed by the developer on the construction program to be submitted for approval to the RHB. Failure to achieve the milestones shall attract imposition of liquidated damages as per contract.

xi) The builder/developer shall have to prepare DPR to be submitted in state/central government for availing the grant or subsidy to be transferred to beneficiaries.

xii) The builder/Developer shall maintain the complete project for 5 years after its completion and during this period the developer will constitute a Resident welfare Association (RWA) and will hand over project to RWA.

xiii) One time maintenance amount as decided by Govt./RHB in consultation with developer will have to be deposited by developer as corpus amount in a separate maintenance A/c of the project and will be transferred to RWA.

xiv) He will obtain all clearances from concerned authorities for successful completion of project. Any amount required to pay for them shall be borne by bidder.

xv) To pay all amount required for any approvals and expenses to be made for TPI etc.

xvi) Developer shall have to bear complete responsibility for any dispute/litigation regarding registration, allotment, handing over etc. of EWS and LIG flats in manner whatever including all expenses or compensation. RHB shall not bear any responsibility at any stage.
Financial Bid
(On the Letter Head of the Bidder)

Date:

The Chief Engineer-I / II
Rajasthan Housing Board,
Jaipur

Sub: Construction and development of “Housing Project with multi storey flats at Vatika, Jaipur, Rajasthan" under Public Private Partnership (PPP) Model on planning, designing, engineering, financing, construction, marketing, operation, maintenance & transfer Basis.

Being duly authorized to represent and act on behalf of ________________, I/We hereby submit our Financial Proposal.

I/We undertake to develop "Housing Project with multi storey flats" at Vatika, Jaipur, Rajasthan" under Public Private partnership" model with planning, designing, engineering, financing, construction, marketing, operation, maintenance & transfer in accordance with the Document(s) to be finalised and executed. The Financial Proposal is submitted as under:

i. /We agree to pay RHB as per BOQ on total BAR area of the proposed project.

Name of Bidder:

Signature of the Authorized Person

Name: _______________________
Designation: __________________
Address: _____________________
Tel No. ________________________
E-mail: ________________________

(Seal of the Company)
RAJASTHAN HOUSING BOARD, JAIPUR
TO BE FILLED-IN BY THE DEVELOPER
ABSTRACT OF DETAILS

NAME OF WORK:

1. Detail of turnover for the last three financial years.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Financial Year</th>
<th>Turnover in lakhs</th>
<th>Copy of audited account/balance sheet enclosed at page</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

2. Detail of projects completed during last five financial years.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Project</th>
<th>Place [District/State]</th>
<th>Financial Year of Completion of Project</th>
<th>Certificate attached at CP</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

1. Projects to be completed status as on date of submission of bid.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of work</th>
<th>Tender Cost in lakhs</th>
<th>Work completed in lakhs</th>
<th>Balance work to be completed in lakhs</th>
<th>Certificate Enclosed at C.P.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

2. Work tendered for status as on date of submission of application

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of work</th>
<th>Tender Cost in lakhs</th>
<th>Enclosed at C.P.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

Total

6. Details of letter of credit from bank

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Bank</th>
<th>Date of issue</th>
<th>Amount in lakhs</th>
<th>Certificate Enclosed at C.P.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
<td></td>
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</tbody>
</table>

7. GST Certificate

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Date of Issue</th>
<th>Name of Issuing Authority</th>
<th>Validity Date</th>
<th>Certificate Enclosed at C.P.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td></td>
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</tbody>
</table>

I hereby declare that the information furnished above S.No. 1 to 7 is correct and has not concealed any information concerned to the technical bid.

Date

Signature of Bidder
Schedule – 1

FINANCIAL RESOURCES AND CAPABILITY

1. Name of Firm .......................................................... 1

2. Name [s] of partner / Director ........................................ 2

3. Capital
   a] Authorised .......................................................... 3
   b] Issued and Paid up .................................................. 4

4. a] Details of the projects completed and firm’s performance during last three financial years [information to be furnished in Schedule-III]
   b] Details of work in hand performance record [information to be furnished in Schedule –IV]

5. Furnish Balance Sheet and Profit & Loss Statement with Audited Report for the last three years.

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Financial Year</th>
<th>Working Capital</th>
<th>Net Worth</th>
<th>Turnover</th>
<th>Gross Income</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
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</tbody>
</table>

   Average Annual Financial Turnover Rs......................

6. Have you ever been denied tendering facilities by any Government / Public Sector Undertaking?

7. List of your sources of Finance.


9. Name and Address of Bank from whom reference can be obtained.

10. Have you ever been declared bankrupt? [If Yes, Please give details.]

   Signature of Bidder
### Schedule-II

**DETAILS OF PROJECT COMPLETED DURING LAST 5 YEARS**

**BUILDING WORKS**

<table>
<thead>
<tr>
<th>S.N o.</th>
<th>Name of Project</th>
<th>Firm</th>
<th>Place [District /State]</th>
<th>Financial Year of Completion of Project</th>
<th>Nos. of Residential Units constructed</th>
<th>Total Area of Project</th>
<th>Total constructed Area of Residential Units</th>
<th>Copy of Approved Layout Plan of Completed Project</th>
<th>Completion Certificate no. &amp; date</th>
<th>Certifying authority</th>
<th>Certificate attached at CP</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>CP……</td>
<td>CP…</td>
<td>CP…</td>
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<td>CP…</td>
</tr>
</tbody>
</table>

Note: The Certificate from Engineer-In-Charge in support of the above to be enclosed.
<table>
<thead>
<tr>
<th>S.N o.</th>
<th>Name of Work</th>
<th>Work executed</th>
<th>Place and state</th>
<th>Tendered Cost</th>
<th>Stipulated time of completion</th>
<th>Time in which completed</th>
<th>Date of completion</th>
<th>Reasons for delay</th>
<th>Principal features of works</th>
<th>Value of work done</th>
<th>% of bid Qty.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
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</tbody>
</table>

**Total**

**Note:** The Certificate from competent Authority in support of the above to be enclosed.

**Signature of Bidder**
### Schedule-IV

DETAILS OF WORKS IN HAND AND TO BE COMPLETED (Status as on date of submission of bid)

**Amount in lakhs**

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Work</th>
<th>Place and State</th>
<th>Works in Hand</th>
<th>Works tendered for</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>Tendered cost (Rs. In Lakhs)</td>
<td>Cost of works remaining to be executed</td>
<td>Stipulated period of completion</td>
</tr>
<tr>
<td>1</td>
<td></td>
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</table>

**Signature of Bidder**

Note: The Certificate from the competent authority in support of the above to be enclosed.

The Bid Capacity be calculated with respect to the above information.
### DETAILS OF KEY / ADMINISTRATIVE PERSONNEL

Details of Personnel proposed to be deployed by the Developer for this Project

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name</th>
<th>Qualification</th>
<th>Designation</th>
<th>No. of Years of experience</th>
<th>Details of the work carried out etc.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Individual</td>
<td>In the Firm</td>
</tr>
</tbody>
</table>

1. I / We hereby certify that the above information is correct to the best of my / our Knowledge and belief.

2. I / We hereby undertake to deploy the required Key/Administrative personnel as per norms/requirement in the execution of this project.

Affidavit on Non Judicial Stamp Paper of Rs. 50/- be given in support of the above information.

Signature of Developer
## DETAILS OF CONSTRUCTION EQUIPMENT AVAILABLE FOR THIS WORK

Name of Bidder ……………………….

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Machinery</th>
<th>No.</th>
<th>Make &amp; Capacity</th>
<th>Year of Manufacture</th>
<th>Source of availability [Owned / Leased other] [If other Specify Source]</th>
</tr>
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</tbody>
</table>

3. I / We hereby certify that the above information is correct to the best of my/our Knowledge and belief.

4. I / We hereby undertake to deploy the required machinery and equipment as per norms/requirement in the execution of this project.

Affidavit on Non Judicial Stamp Paper of Rs. 50/- be given in support of the above information.

**Signature of Bidder**
LETTER OF CREDIT FROM BANK

CERTIFIED that M/s. ________________________________ who is bidding for the work of construction of

.................................................................................................................................

.................................................................................................................................

is a prestigious account holder of the Bank and the firm shall be advanced the sum of Rs. _________ Lakhs (A minimum of 30% of the estimated project cost) for the construction work after completion of all formalities for such advance.

Authorised Signatory
& Seal of the Bank

Note: Bidders applying for more than one work shall produce the letter of credit cumulatively for the total value of bids.
## DETAILS OF LITIGATION OR ARBITRATION CONTRACTS

<table>
<thead>
<tr>
<th>S.No.</th>
<th>Name of Work (with Agreement No. &amp; Date)</th>
<th>Client</th>
<th>Work order Amount</th>
<th>Disputed Amount Claimed in Litigation / Arbitration</th>
<th>Date of Raising Disputed Amount</th>
<th>Actual Award Amount, If the case is decided</th>
<th>Cause of Litigation and matter in dispute</th>
</tr>
</thead>
<tbody>
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</tr>
</tbody>
</table>

39

Signature of Bidder
UNDERTAKING IN LIEU OF AGREEMENT

I/ We hereby agree to abide by all the condition laid down in the attached agreement of the Rajasthan Housing Board in execution of this work and also under take to follow the specifications of the Board as laid down for Building / Road/ Sanitary / Electrification/ Joinery / Steel Window/ Steel door frames / Park Railing work as may be applicable to this contract.

Signature of bidder

Name of Firm..................................

Address ....................................

.............................................

.............................................

Phone........................................

E-Mail.......................................
Besides the BIS codes (as under) on building materials, methodologies, sampling and testing, and IRC codes (as listed ahead) about the campus roads, CC pavement and other matters to be referred.

**SUMMARY OF BIS CODES FOR BUILDING MATERIALS (for reference)**

<table>
<thead>
<tr>
<th>S.No</th>
<th>Materials</th>
<th>BIS code or as amended for</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Specifications : IS</td>
</tr>
<tr>
<td>6.</td>
<td>Cement OPC or PPC</td>
<td>269/1489 (I) /8112/12269.</td>
</tr>
<tr>
<td>14.</td>
<td>Concrete Masonry works-Hollow and solid concrete Blocks.</td>
<td>2185(P-I)-1979</td>
</tr>
<tr>
<td>15.</td>
<td>Load Bearing Light weight Concrete Blocks.</td>
<td>3590-1966</td>
</tr>
<tr>
<td>16.</td>
<td>Hollow and Solid Concrete Blocks</td>
<td>2185-(P-I)-1979</td>
</tr>
<tr>
<td>17.</td>
<td>CC Flooring Tiles</td>
<td>1237</td>
</tr>
<tr>
<td></td>
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<tr>
<td>---</td>
<td>--------------------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>18.</td>
<td>Laying and Finishing of CC Flooring Tiles.</td>
<td>1443</td>
</tr>
<tr>
<td>20.</td>
<td>Autoclaved Cellular Concrete Blocks.</td>
<td>5482-1969</td>
</tr>
<tr>
<td>22.</td>
<td>Autoclaved Reinforced Cellular Concrete Floor and Roof slabs.</td>
<td>6073-1971</td>
</tr>
<tr>
<td>23.</td>
<td>Precast Concrete Coping Blocks</td>
<td>5751-1969</td>
</tr>
<tr>
<td>27.</td>
<td>Concrete Porous Pipes for under Drainage.</td>
<td>4350-1967</td>
</tr>
<tr>
<td>28.</td>
<td>Perforated Concrete pipes</td>
<td>7319-1974</td>
</tr>
<tr>
<td>29.</td>
<td>Precast Reinforced Concrete Door and Window frames</td>
<td>6523-1972</td>
</tr>
<tr>
<td>32.</td>
<td>Code of practice for laying Asbestos Cement Sheets.</td>
<td>3007(P I)-1999 (IR)</td>
</tr>
<tr>
<td>34.</td>
<td>Pre-stressed Concrete Pipes including fittings.</td>
<td>784-1978</td>
</tr>
<tr>
<td>38.</td>
<td>Perforated Concrete Pipes.</td>
<td>7319-1974</td>
</tr>
<tr>
<td>No.</td>
<td>Description</td>
<td>Code</td>
</tr>
<tr>
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<td>------------------------------------------------------------------------------</td>
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</tr>
<tr>
<td>40.</td>
<td>Plain and Reinforced Concrete -Code of practice (IV Revision).</td>
<td>456-2000</td>
</tr>
<tr>
<td>42.</td>
<td>Use of steel Tubes in General Building construction.</td>
<td>806-1968 (IR)</td>
</tr>
<tr>
<td></td>
<td><strong>POZZOLANAS</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>LIMES</strong></td>
<td></td>
</tr>
<tr>
<td></td>
<td><strong>STONES</strong></td>
<td></td>
</tr>
<tr>
<td>47.</td>
<td>Natural Building stones for Masonry work.</td>
<td>1127-1970</td>
</tr>
<tr>
<td>48.</td>
<td>Marble (Blocks, Slabs and Tiles).</td>
<td>1130-1969</td>
</tr>
<tr>
<td>49.</td>
<td>Structural Granite</td>
<td>3316-1974</td>
</tr>
<tr>
<td>50.</td>
<td>Sand Stone (Slabs and Tiles)</td>
<td>3622-1977</td>
</tr>
<tr>
<td>51.</td>
<td>Laterite Stone Block for Masonry.</td>
<td>3620-1979</td>
</tr>
<tr>
<td></td>
<td><strong>CLAY PRODUCTS FOR BUILDINGS</strong></td>
<td></td>
</tr>
<tr>
<td>52.</td>
<td>Burnt Clay Hollow Blocks for walls and partitions.</td>
<td>3952-1978</td>
</tr>
<tr>
<td>54.</td>
<td>Heavy Duty Burnt Clay Building Bricks.</td>
<td>2180-1970</td>
</tr>
<tr>
<td>55.</td>
<td>Burnt Clay Perforated Building Bricks.</td>
<td>2222-1979</td>
</tr>
<tr>
<td>No.</td>
<td>Item Description</td>
<td>Specification Code</td>
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</tr>
<tr>
<td>56.</td>
<td>Burnt Clay Facing Bricks.</td>
<td>2691-1972</td>
</tr>
<tr>
<td>57.</td>
<td>Burnt Clay Paving Bricks.</td>
<td>3583-1975</td>
</tr>
<tr>
<td>58.</td>
<td>Burnt clay Sewer Bricks.</td>
<td>4885-1968</td>
</tr>
<tr>
<td>60.</td>
<td>Special Shapes Clay Bricks.</td>
<td>6165-1971</td>
</tr>
<tr>
<td>64.</td>
<td>Clay Flooring Tiles.</td>
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1 (III) Road Drainage

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FOR CONSTRUCTIONAL PRACTICES AND SAFETY

Please follow the specifications as in:

NATIONAL BUILDING CODE OF INDIA 2016

PART - CONSTRUCTIONAL PRACTICES AND SAFETY
GENERAL DESIGN FEATURES

1.1 GENERAL

(i) This Section lays down the standards for control and general/ specific features for construction of housing complexes as per relevant parts of the National Building code 2016. These shall be reviewed and approved by the Independent Engineer before execution.

(ii)

a) The campus roads shall have a minimum ROW of 9 m and the main arterial roads shall have a ROW of 20 m. These shall integrate with the urban roads connecting the Project complex to the main town, Railway station, Bus depots, Hospital, School, Police station etc.

b) The services like drainage, sewerage, Power lines, road side illumination, water supply, telecommunication, etc. shall be designed and integrated to the main urban network. Others like fire detection, Alarm & fighting, rainwater harvesting, parking, plantation and landscaping, play areas, community/ livelihood centre shall be designed and provided as per NBC 2005.

c) The stakeholders in EWS & LIG categories may require space on ground for parking for two wheelers etc. The project should provide for these.

d) The buildings shall be designed after due surveys, subsoil and geo-tech investigations, requirements of earthquake resistant designs, expansion joints etc.

e) Special care shall be taken for foundations in clayey or black cotton soils against capillary rise of moisture and the shrink and swell of the soils and to counteract against these characteristics.

(iii) The architectural designs of the flats shall confirm to provisions of the NBC 2016 for the sizes of rooms, kitchens, toilets, orientation, light and ventilation etc. and the structural design of the Project buildings and services shall conform to the BIS standards as a minimum. The Developer shall ensure that the constructions are conforming or better than the requirements of BIS. It will be preferred to use Materials, fixtures, pipes, wires and cables, joinery, sanitary wares and water supply.

(iv) As far as possible, uniformity of design standards shall be maintained throughout the Project. In case of any change, it shall be
effected with the due approval of the RHB/Independent Engineer, RHB.

(v) The RHB intends to prefer precast prefabricated RCC construction, Mivan shuttering construction in the best interests of quality and period of completion. The Technical evaluation of the bids this will carry due weight age for this technology.

(vi) In case of in situ construction, cement concrete shall be manufactured with batch mix plants (weight based) as per the approved design mix, all shuttering and scaffolding shall be designed with shuttering ply or steel plates and steel props and pipes, plastic cover blocks used for cover to steel etc. shall be provided. All materials shall be tested and duly approved by the Independent Engineer.

(vii) The door frames shall be EZ-7 steel iron section. All door shutters shall be factory made solid core flush doors conforming to IS 2202, BWP grade 30 mm thick. The Kitchen and toilet doors shall have PVC door shutters.

(i) The flooring shall be MAT finish tiles of size 400mm X 400mm in rooms, 300mm X 300mm in toilets, Kitchen & balconies, Kota stone flooring in corridors & stairs steps laid over cement sand mortar 1:4. At ground floor 75mm thick CC 1:3:6 over 150mm thick stone kharanja under the floor.

(ix) Anti-termite treatment (pre construction) shall be provided as per BIS.

(x) The terracing shall be Water proofing treatment with Cement concrete M-15 grade with water proofing compound @ 1 kg/50 kg cement & fibre reinforcement with drainage slopes 1:60 (min) and RW pipes as per BIS.

(xi) The walls etc in case of in situ construction shall be with best local materials like stone or clay or fly ash bricks (>75 kg/sqcm strength) with 12/20mm thick internal plaster in CM 1:6 & 20mm thick external plaster in CM 1:4 with water proofing compound @ 1 kg/50 kg cement bag.

(xii) All materials shall conform to BIS specifications as the minimum, a select list of which is appended with the appendices. For other materials also, the developer shall refer the relevant BIS code.

(xiii) Provision to be made as per Building Bye Laws.

1.2 Design Features

(i) Designing these buildings on the Green building concept/ energy efficiency concept with solar lights, geysers, plastic doors and windows, energy efficient light fixtures may optimize the O&M expanses.

(ii) Buildings shall be designed (as per IS 456-2000 or as ammended) for one additional storey then the proposed construction and shall have Earthquake resistance structural provisions for the zone in which the
project is located. Buildings planned with more than G+3 stories shall be provided with elevators.

(iii) Due provisions be made for handicapped persons with ramps and toilet entries.

(iv) All campus roads shall be 7 m wide as per approved planning, Cement Concrete M 30 grade (with DLC/ or Roller CC as per design) with 1.5 m hard shoulders and the design of pavement/ geometrics, profile, junctions shall be approved by the Independent Engineer RHB.

(v) RWH system shall be planned to recharge ground water. All road side and campus drainage shall be in precast RCC (M 20) with the RCC cover (min width 1.00 m) used as a footpath. These shall be designed as per relevant IRC codes.

(vi) The project should be environmentally richer than with plantation of trees, shrubs and ground cover. These social categories also deserve the best of the environment.

(vii) The waste water may be treated and recycled to optimize its use. Solid waste may be disposed through the main town systems.

(viii) Other user facilities may be provided as required.

1.3 Form Work

The Developer shall be responsible for the safe, workable design and methodology for all temporary or permanent forms, staging and centering required for supporting and forming the concrete of shape, dimensions and surface finish as shown on the drawings. The following guidelines shall be adopted:

(a) Only steel formwork with interlocking steel props etc. shall be permitted. Use of Wooden ballies are strictly prohibited.

(b) Shuttering oil (release agent) used shall be such, which permits easy removal of shutters without leaving stains or other marks on the surface of the concrete. Requirements given under Clause 3.5 of IRC:87 shall also be complied with.

(c) In case of tubular staging of heights more than 10 m, special attention shall be paid to the structural adequacy of the system, efficacy of the connections (clamps etc), and foundations. Foundation blocks of adequate thickness in M15 cement concrete shall be provided under the base plates to prevent unequal settlements.

All bent tubular props shall be straightened before re-use and the member with deviation from straightness more than 1 in 600 of its length shall not be re-used. For re-used props, suitable reduction in the permissible loads shall be made depending upon their condition in accordance with recommendations of the manufacturer and as reviewed by Independent Engineer.

1.4 Design Report
The Developer shall furnish the design report including the following to the RHB/ Independent Engineer for his review and comments, if any.

(i) Sub surface exploration/ geo-tech investigation, materials test report.
(ii) Design and drawings of foundations, substructure and superstructure of structures.
(iii) Any other information relevant to the design report.

1.5 **Responsibility for Design and structural adequacy:**

The developer shall be fully responsible for the design, structural adequacy and detailing of buildings, roads, drainage and all other structures. The review by RHB/ Independent Engineer shall not relieve the developer of his responsibility.
TECHNICAL SPECIFICATIONS

a) Roads: Right of way:

- Main roads 9m carriageway (min.), other roads 7m carriageway (min.),
- Crust-thickness [Earthen embankment/cutting as per site condition, Subgrade-150 mm WBM grade-I, 100mm thick plain cement concrete 1:4:8 & 150mm thick M-30 grade CC Pavement as per IRC provision. All internal roads to drain away to the main urban peripheral roads.
- Longitudinal grade (as per IRC) and cross profile (min. 3% in BT and 1.5% in CC) as per survey and design,
- Road side drains (foot path, width 1m min.) , junctions etc. storm water drainage, street lights, junctions, etc. as per approved design, connectivity to peripheral network, ducts for water supply, Telecommunications, Power cables on both sides of roads.

b) Buildings: - (for EWS&LIG component)

- Preconstruction Anti-termite treatment as per IS 6313, Plinth height 600 mm (min.) above the crown of the road in front, ramp for handicapped,
- Foundation as per structural design based on the SBC tested at each site, to be approved by the RHB/ Independent Engineer appointed by the Govt.
- Foundation PCC 1:3:6 100 mm (min), DPC 50 mm (min.) in Plain Cement Concrete M-15 grade, M-25 grade RCC plinth beam over two coats of hot bitumen VG 40 @1.7 kg/sqm, etc.
- Stone masonry in CM 1:6, Use building stone, headers 1 m c/c horizontally and vertically (staggered in each course), or clay bricks of class designation 75 (min)/ clay fly ash brick laid in English bond,
- Door openings width 900 mm (min), height 2100 mm, window sill 750 mm from floor, size 1000x1200 mm (min) at least one in each room, ventilators min. size 600x600 mm, ceiling height 3000 mm from finished floor,
- All RCC M-25 design mix (min) produced with batch mix plant, laid and compacted, with steel plates and interlocking steel props as centering and shuttering (vertical supports with Wooden ballies shall not allowed). Plinth, lintel beams as per design. Designs to be Earthquake resistant as per codes according to the location of project. All buildings to be RCC framed structure with brick/CC block masonry walls.
- Flooring -PCC 1:3:6-100 mm, MAT finish tiles 400x400mm in rooms & 300x300mm for toilets and kitchen, makes duly approved after testing by the RHB. Ceramic glazed tiles (confirming to relevant IS code) skirting and dado in kitchen and bath room, WC at ground floor flooring shall be done above stone kharanja 150mm & cement concrete 1:3:6 75mm thick.
- **Plasters**- 12/20mm thick internal plaster in CM 1:6 & 20mm thick external plaster in CM 1:4 with water proofing compound @ 1 kg/50 kg cement bag.

- **Terracing** Water proofing treatment with Cement concrete M-15 grade with water proofing compound @ 1 kg/50 kg cement & fibre reinforcement with drainage slopes 1: 60 (min), one 100 mm dia RWP per 35 sqm of terrace area.

- **Openable Steel section windows** as per IS 1038, min area of 1.2 sqm in one room with wire gauge and guard bars and sunshades, EZ-7 steel section **door frames** as per relevant IS specification amended up to date.

- **Solid core flush door shutters** 30 mm thick IS 2202-(P-II) BWP grade (ISI marked) with commercial ply on front and back in room & PVC door shutters in Kitchen & Toilets, Joinery hard ware as per PWD/CPWD specifications.

- **Steps** riser 150 mm max, tread 300 mm min., Mild steel railing.

- One cupboard 900x2100 mm with machine cut & machine polished shelves in each room.

- Green Marble working top in kitchen & one stainless steel kitchen sink 450x600 mmx175 mm.

- Post boxes, individual meters, name plates, Occupant boards, two wheeler parking (one for EWS & two for LIG flats) for each occupant.

- Internal & External Paint wash: Oil bound distemper with suitable base inside the flats, 100% exterior emulsion paint in common areas and approved external maintenance free 400 to 500 micron thick texture paint on external wall.

  **c) Water Supply:**

  Over head water tank above stair or as suitable for 50.0% of one day demand & separate fire tank as per fire fighting requirement, under ground clear water tank for two day demand with suitable pumping machinery (100% standby pumps shall also be provided), pipe line network from CWR to over head tank & over head tank to individual flats as per design. End pressure at tap point shall not exceed 12m, if needed pressure reducing valve shall be provided for maintaining the pressure.

  Rain Water Harvesting system, OHT and GWR for firefighting etc. connectivity to peripheral network, Water supply and materials, pipes, fittings and fixtures to be ISI marked minimum and be approved by the IE/RHB.

  **d) Sanitary:**

  All sanitary wares (Wash hand basin, Water Closet, Cistern) & bath fixtures (bib and pillar cocks, angle valves, stop cocks and wheel/half turn valves) of ISI marked, vitreous china wares Hindustan, Cera or equivalent, all pipes SN-
4/UPVC SWR for 110 mm dia min., properly designed Sewage Treatment Plants with effluent drained through sewerage lines (urban and outfall) and connections to houses. Connectivity to peripheral network, sanitary layout plans and materials to be approved by the IE, RHB.

e) **Power Supply:**

GSS, PSS, Transformer, feeder/ distribution lines, service lines and house wiring (copper wire)/ meters and separate earth for house & elevator, street lighting etc. connectivity to peripheral network, Telecom lines. CFL Fittings and fixtures, min. 2 light points, 1 fan point, 2 plug points, one TV point in each room/ one power point for geyser in toilet, exhaust fans in kitchen and toilets. Call bells, Street light at 30 m c/c on PCC/MS poles 9 m high. Power supply distribution plans and layouts to be approved by the IE, RHB.

f) **Elevators**

As per building Bye Laws and of reputed manufactures.

g) **Fire fighting System**

Fire fighting system as per provision of National Building Code amendments to date with hydrant, hooter, fire switch, hose reel sufficient in length to cover to all flats of that floor, terrace pump with auto start system, micro processor based semi addressable panel at Guard room having zone wire LED for Fire & Fault, Fire hydrant at ground floor to take/give to fire tenders with fire escape stair.

h) **Landscaping:**

Land profiling and levelling, Designed landscaping, Plantation and lawns etc. as per approved plans.

i) **Public Amenities:**

Locations for public toilets, Parks, Play grounds, community/ livelihood center, small local market, etc. parking places as per prevailing Building Bye Laws/Township Policy.

h) **Others:**

As specified in the scope of work in the bid document, plus one fully equipped and connected (furniture, documentation and communication equipment etc.) site office (1000 sqft plinth area) for the employer, compound walls, gates and security structures. Other materials and specifications to be approved by the RHB/Independent Engineer.

i) The developer shall also pay for labour Cess (1% of total contract value), One percent of Contract value to be paid to RHB for consultants to be engaged for the project, all taxes, duties and royalties, and 0.25% of the contract value as seed money to the maintenance fund as per CMJAY.

1.3 The Project housing layout with about 120 houses per acre shall be planned by the developer and the Employer shall examine and approve it. A typical GAD and the site plan of project land shall be provided by the RHB and the desirable project
facilities proposed shall conform to the design requirements set out in this Manual which are the minimum prescribed. The detailed project report shall be prepared by the developer who shall be solely responsible for undertaking all the necessary surveys, investigations and detailed working architectural and structural designs / designs of services in accordance with the codes, specifications and good industry practice with due diligence, and he shall have no claim against RHB/Employer/Government for any loss, damage, risk, costs, liabilities or obligations arising out of or in relation to the project report/ data and other information provided by the Employer / Government. This approval shall not relieve the Developer from his responsibility of no fault on planning, design and execution. Min. design life of building structures to be 75 years. The DPR shall be approved by the IE/ RHB.

1.4 Alternative designs and Specifications for the buildings, services/appurtenances and structures (roads, culverts, drains, retaining/compound walls, plantations, rainwater harvesting, waste water recycling, security structures, campus illumination etc.) may be adopted by the Developer in accordance with design requirements set out in this Manual and three copies of each shall be sent to the Resident Engineer RHB/Independent Engineer for approval and comments, if any. In particular, such comments shall specify the conformity, or otherwise, of such designs and Specifications with the requirements specified in this Manual and the BIS, IRC codes. The conditions specified in subsequent para 1.13 may also be referred to.

1.5 At least two weeks prior to commencement of the work, the Developer shall draw up a Quality Assurance Manual (QAM) covering the three tiered Quality System (QS), Quality Assurance Plan (QAP) and documentation for all aspects of the testing on buildings and other works and send two copies each to the Resident Engineer RHB/IE for review. The class of quality assurance shall not be less than Q-3. This will be approved within a week by the RHB and others.

1.6 The Codes, Standards and Technical Specifications applicable for the design of housing project components are:

(i) Bureau of Indian Standards (BIS) specifications for buildings, services & structures.

(ii) National Building code amended up to date for planning, safety and structures.

(iii) Indian Roads Congress (IRC) Codes and Standards, for roads, drainage, parking, Plantation etc.

(iv) Any other standards referred to in the Manual and any supplement issued with the bid document.

1.7 Latest version of the Codes, Standards, Specifications, etc. notified/published amended up to date before the last date of bid submission shall be considered applicable.
1.8 The terms BIS, shall mean the Bureau of Indian Standards, MoRTH is 'Ministry of Road Transport and Highways' or any successor or substitute thereof shall be considered as synonymous. IRC is Indian Roads Congress.

1.9 The terms 'Engineer' used in the Specifications shall be deemed to be substituted by the term "Independent Engineer" to the extent it is consistent with the provisions of the Development Agreement and this Manual. It will also mean the Resident Engineer of RHB.

1.10 In case of any conflict or inconsistency with the provisions of the applicable BIS, IRC Codes, Standards or MoRTH Specifications, the provisions contained in this Manual and the Specifications and Standards specified in this Manual shall apply.

1.11 In the absence of any specific provision on any particular issue in the aforesaid Codes or Specifications read in conjunction with the Specifications and Standards contained in this Manual, the following Standards shall apply in order of priority:

(i) Bureau of Indian Standards (BIS)
(ii) IRC/ CPWD/ British Standards, or American Association of State Highway and Transportation Officials (AASHTO) Standards, or American Society for Testing and Materials (ASTM) Standards
(iii) Any other specifications / standards proposed by the Developer and reviewed by the IE.

1.12 All items of building works shall conform to State Public Works Department (State PWD)/Central Public Works Department (CPWD)/ Rajasthan Housing Board Specifications for similar Class of building works and standards given in the National Building Code (NBC). To the extent, specific provisions for building works are made in BIS, IRC/ State PWD specifications, the same shall prevail over the CPWD/ NBC provisions. For this purpose, building works shall be deemed to include buildings, facility / service structures, road side illumination, resident facilities, rain water harvesting, landscape elements, fire detection/alarm & fighting, social and environment impact mitigation measures and/or any other works incidental to the building works. Chief Engineer, Resident Engineer, RHB and the IE shall be the authority to adjudicate on specifications and designs.

1.13 Alternative Standard and Specifications:-

The requirements stated in the Manual for the design of the Mass housing Project are the minimum. The Developer will, however, be free to adopt international standards, practices on precast/prefabricated housing, alternative specifications, methodologies, materials and standards to bring in innovation in the design and construction provided they are comparable with the standards prescribed in the Manual. The Specifications and techniques which are not included in the BIS/ IRC Specifications/ State PWD Specifications shall be supported with authentic standards and Specifications like NBO, Euro Codes, British Standards and Australian Code etc. Such a proposal shall be submitted by the Developer to the RHB/ Independent Engineer/ Employer for approval and comments, if any. In case, the RHB/Independent Engineer is of the opinion
that the proposal submitted by the Developer is not in conformity with any of the international standards or codes, then he will record his reasons for non-acceptance and convey the same to the Developer for compliance. A record shall be kept by the Resident Engineer RHB, of the compliance by the Developer of the minimum Specifications and Standards specified in the Manual and any non-compliance shall be dealt with in terms of the provisions of the Project Agreement. The Developer shall be responsible for adverse consequences, if any, arising from any such non-compliance.

1.14 Before taking up any construction or maintenance operations the Developer shall first work out a safety plan as per National Building Code part 7: “Constructional Practices and safety” to ensure the following:

(i) Safety of workman with helmet, safety belts/ chain, shoes, gloves and insulating pads etc. during the period of construction (including but not limited to the adequate illumination during night time, use of potable water for construction and human consumption) and the reduction of potential inconveniences / delays to passer byes.

(ii) Safety of the workers engaged in neighboring construction.

(iii) The reliability of equipment, shuttering and scaffolding, power installations etc. during construction shall conform to the requirements of BIS Code for safety at Construction sites and corresponding Specifications. The Developer shall furnish and comply to a safety plan as per the above code.

(iv) The Developer shall communicate the proposal for safety of traffic and workers during construction to the Resident Engineer RHB/ Independent Engineer/ for review and comments, if any.

(v) The developer shall procure a comprehensive insurance cover (Contractor’s All Risk) for the men, materials, machineries and equipment including adequate third party liability for the project. The cover shall include the RHB/ Employer’s men, material, machinery etc.

(vi) The developer shall comply to all labour welfare regulations/ acts in force and maintain due documentation in compliance to the above.

(vii) The developer shall construct a site office for RHB and the IE with a minimum plinth area of 1000 sft at his cost, and furnish/equip (with furniture, updated technology computers/internet-wi-fi connections/printers, copiers and other documentation equipment) before the commencing with project buildings.

1.15 The Developer shall set up an adequately equipped field laboratory (refer page 42 of the bid document) for testing of materials and finished products as prescribed in BIS Specifications. It shall house all necessary codes and books of specifications also. It shall make necessary arrangements at his cost for additional/confirmatory testing like the rebound hammer/ UVR of RCC or any materials/products for which facilities at site laboratory are not available.
1.16 **Review and comments by Independent Engineer:-**

Independent Engineer shall be appointed by the Employer to assist RHB in the execution, act as an adjudicator for minor disputes and also as a technical auditor for variations. In cases where the Developer is required to send any drawings or documents to the RHB/ Independent Engineer for review and comments, and in the event such comments are received by the Developer, it shall duly consider such comments in accordance with the Developer Agreement and Good Industry Practice for taking appropriate action thereon.
MATERIALS AND SPECIFICATIONS FOR STRUCTURES

1. General
   (i) All materials to be used in the structures shall be in conformity with the BIS/ IRC/ Specifications, unless specified otherwise in this Section. If the Developer proposes to use any material, which is not covered in BIS/ IRC/ Specifications, it shall conform to relevant International Standards, if there are any, or to the requirements specified in this Manual. Proprietary products proven by international usage in comparable building projects, proposed to be used shall be supported with authenticated licensing arrangement with the manufacturer.

   (ii) The Developer shall identify the proposed sources of materials and submit the proposal to RHB/IE for review and comments, if any, prior to delivery. If it is found that proposed sources of supply do not produce uniform and satisfactory products at any time during execution, the Developer shall procure acceptable materials conforming to the specifications from other sources.

   (iii) The samples required for review shall be supplied well in advance, at least 48 hours or minimum time required for carrying out the relevant tests, whichever is more. Delay in submission of samples shall not be acceptable as a reason for delay in completion of the works/extension of time for completion.

   (iv) In case of manufactured items, the Developer shall submit to the Independent Engineer/ RHB for review and comments, if any, the details pertaining to the product like make, ISI marking, product catalogue, instructions on installation, testing and commissioning, guarantee/warrantee etc. The item shall be procured only after due approval by RHB/IE.

   (v) The Developer shall set up a full-fledged laboratory at site, as per the agreement for testing of all materials and finished products. He shall make arrangements for additional/confirmatory testing of any material including imported materials/products for which facilities at site laboratory are not available.

2. Structural Concrete

   a) The Concrete for use in structures shall conform to the provisions in IS 456-2000, Clauses 302.6 to 302.9 of IRC:21 and Section 1700 of MOSRTH Specifications. Sampling and Testing of Concrete shall be as per Clause 302.10 of IRC:21. Acceptance criteria for concrete shall conform to Clause 302.11 of IRC:21. Concrete to be produced shall conform to the specified requirements.
b) A dense and well compacted concrete provides effective protection against corrosion of steel in reinforced concrete members. To achieve this, the Developer shall pay special attention to the following elements, which have a bearing on the production of a durable concrete:-

(i) Quality of materials - cement, aggregate, water and admixtures, both mineral and chemical,
(ii) Mix design,
(iii) Mixing and placing of concrete - Concrete shall preferably be produced in a mixing and batching plant,
(iv) Vibration and compaction,
(v) Curing,
(vi) Cover to reinforcement, and
(vii) Detailing.

c) The following points are also important in production of durable concrete, which shall be duly considered and adopted:-

(i) Minimum chloride content in concrete as specified in IRC:21,
(ii) Regular testing of water used for making concrete as per IRC:21,
(iii) Compatibility testing of admixtures with type of cement,
(iv) Permeability test for concrete,
(v) Testing of aggregates for alkali-silica reaction.

d) The mix designs for concrete shall be got reviewed by the Independent Engineer prior to construction.

3. Cement:
   Any OPC/PPC of cement specified in IRC:21 or IS 269, 8112, or IS 1489 for PPC: may be used for the works subject to limitations, if any, specified therein.

4. Coarse Aggregates
   (a) Before the commencement of the works, at least three samples in accordance with the procedure laid down in IS: 2430 shall be taken for each quarry source to ascertain the quality, suitability and fitness of the available material for use in the works. Fresh tests shall be conducted, in case there is any change in the source or the type of rock being quarried. The proposal, along with a copy of test reports, shall be submitted to the Independent Engineer for review and comments, if any.

   (b) Aggregates having more than 0.5% sulphate as SO₃ and water absorption more than 2% may not be used.

   (c) In case of doubt, the alkali-aggregate reactivity shall be tested in accordance with IS: 2386 (Part 6). Coarse aggregates having positive alkali-silica reaction (ASR) shall not be used.
(a) The maximum value of flakiness index for coarse aggregates shall not exceed 35 percent.

5. **Sand/Fine Aggregates**
   (a) All fine aggregates shall conform to IS:383 and tests for conformity shall be carried out as per IS:2386 (Part I to VIII). The fineness modulus of fine aggregates shall be between 2.0 and 3.5.
   (b) Before the commencement of the works, at least three samples as per IS:2430 shall be taken for each quarry source, to ascertain the quality, suitability and fitness of the available material for use in the works and the proposal along with a copy of test reports shall be submitted to the Independent Engineer for review and comments, if any.
   (c) Fine aggregates having positive alkali-silica reaction shall not be used.

6. **Water**
   (a) Water for use in the works for mixing and curing shall be in conformity with Clause 302.4 of IRC:21 or IS 456-2000 (CL 5.4)
   (b) Water from each source shall be tested before the start of works and thereafter every three months and after each monsoon, till the completion of the works and proposal along with a copy of test reports shall be submitted to the Independent Engineer for review and comments, if any.

7. **Chemical Admixtures**
   (a) Chemical Admixtures are proprietary items and shall be obtained only from reputed manufacturers with proven track record, quality assurance and full-fledged laboratory facilities for manufacture and testing.
   (b) The chemical admixtures shall comply with IS: 9103 and meet the requirements stipulated in Clause 5.5 of IS:456.

8. **Steel**
   8.1 Reinforcement/ Un-tensioned Steel : IS 1786: as approved in RHB.
   (i) All reinforcing steel for use in works, shall be procured from original producers or their authorised agents.
   (ii) Only new steel shall be brought to the site. Every bar shall be inspected before assembling on the work and defective, brittle or burnt bars shall be discarded. Cracked ends of bars shall be cut before use.
   (iii) All reinforcement shall be free from loose rust and coats of paints, oil, mud or any other substances, which may destroy or reduce bond. The reinforcement bars bent and fixed in position shall be free from loose rust or scales, coats of paints, oil, mud or chloride contamination and other corrosion products. Where cleaning of corroded portions is required, effective method of cleaning such as sand blasting or other
method shall be submitted to the Independent Engineer for prior review and comments, if any.

8.2 Structural Steel
All structural steel, castings and forgings, fasteners (bolts, nuts, washers and rivets), welding consumables, wire ropes and cables shall conform to the provisions of Clauses 505.1.2, 505.2, 505.3, 505.4 and 505.6 of IRC:24 respectively.

9. Storage of Materials
All materials shall be stored at proper places so as to prevent their deterioration or intrusion of foreign matter and to ensure the preservation of their quality and fitness for the work. Any material which has deteriorated or has been damaged or is otherwise considered defective after review by the Independent Engineer shall not be used in the works and shall be removed from site by the Developer at his cost. Such materials shall not be made acceptable by any modifications.

10. Reports to be submitted
The Developer shall submit test results of all materials and finished products proposed to be used in the Project Highway, as specified in the QC documents, to the Independent Engineer for review and comments, if any.

11. New materials: In case the developer proposes some new materials, not hitherto used in Rajasthan, he shall submit the original (relevant) code of specification and the reference to the projects where used and the comments by the client (not below the rank of Executive Engineer) on their performance.

12. Similarly, in case a technology other than cast-in-situ, precast RCC or pre-engineered steel frame construction is proposed, detailed literature on the technology, projects where used and comments by the client ( not below the rank of Executive Engineer) on their performance. The reasons of preference of such technologies on optimization of costs and period of construction should also be submitted in details. The benefits of such optimization vis-à-vis the established should be transferred to the project. Technologies, not tried and tested are not advised to be proposed.

13. Local building materials:
These have a optimizing effect on the cost provided they conform to the specifications and the requirements of durability. Test values on such materials be submitted for acceptance by the RHB. The developer shall have to insure the structures constructed with such materials for a period of 20 years.
LANDSCAPING AND TREE PLANTATION

1 GENERAL

The Developer shall plant trees and shrubs of required number and type at the appropriate locations within the project campus and in the land earmarked by the Government for a forestation. The Government shall specify the number of trees which are required to be planted by the Developer as compensatory a forestation. The Developer shall also maintain the trees and shrubs in good condition during the defect liability Period as per the maintenance schedule. The guidelines given in this Section shall be followed in plantation of trees and shrubs.

2 Design Considerations in various locations:-

2.1 Set-back Distance of Trees and Other Plantation

Trees on the roadside shall be sufficiently away from the roadway so that they are not a hazard to road traffic or restrict the visibility. Most vulnerable locations in this regard are the inside of curves, junction corners and cut slopes. Trees shall be placed at a minimum distance of 10-12 m from the centre line of the extreme traffic lane, to provide recovery area for the vehicle that runs off the road. A second row of trees 6 m further away will also be desirable and planted, wherever possible. Preferably, the first row of trees shall consist of species with thick shade and other rows of vertical growth type providing thin shade. The distances for alternative rows of trees shall be reckoned from the nearest edge of the pavement. Besides trees, suitable shrubs and ground cover should also be planted as per design.

2.2 Spacing of Avenue Trees:

The spacing of avenue trees will depend on the type and growth characteristics of trees, requirement of maintenance, penetration of distant views, etc. A range of 3-5 m would meet the requirement for most varieties.

2.3 Choice of Trees:

The following guidelines shall be kept in view while selecting the species of trees to be planted:

(i) Trees shall be selected with due regard to soil, rainfall, temperature and water level.

(ii) The species must be capable of developing a straight and clean bole up to a height of 2.5 to 3.5 m from the ground level.
(iii) The selected trees shall, preferably, be fast growing and wind-firm. These shall not be thorny or drop too many leaves.

(iv) The trees shall be deep rooted as shallow roots injure pavements.

(iv) In urban areas, the species selected shall be of less spreading type, so that these do not interfere with overhead services, clear view of signs and efficiency of roadway lighting.

3. **Maintenance of Plants**

The Developer shall submit scheme for plantation and maintenance of plants and trees to the Independent Engineer for review and comments, if any.
RAIN WATER HARVESTING

1. Rajasthan State is rain fed economy and water is the elixir of life. Every drop of rain water is to be conserved to sustain human, cattle and plant life. It has been a tradition to sustenance in our desert State. Govt. of Rajasthan is constructing such structures in their own buildings, roadside locations and even insisting on the subjects to provide one in their private dwellings.

2. These mass housing complexes shall be ideal choice for such structures and all rainwater should be provided for conservation. Many standard designs have been developed by JDA and others that could be adopted.

3. This water could either be stored and processed for drinking/ plant consumption purposes or made to reach the aquifers of the wells/tube wells located in the complex.

4. These complexes should have structures to conserve at least 70% rain water through open and runoff from the roofs of all houses built in the complex.

5. The design of a suitable rainwater harvesting structures shall be proposed by the developer for approval by the RHB.
FIRE AND LIFE SAFETY, AS PER APPROVED LAYOUT PLAN

1. **Down-comer** — An arrangement of fire fighting within the building by means of down-comer pipe connected to terrace tank through terrace pump, gate valve and non-return valve and having mains not less than 100 mm internal diameter with landing valves on each floor/landing. It is also fitted with inlet connections at ground level for charging with water by pumping from fire service appliances and air release valve at roof level to release trapped air inside. The design of GWR and OHT for fire shall be got approved by the RHB and the IE.

2. **Fire Exit** — Properly connected with fire escape stair shall have to be provided at each Floor.

3. **Horizontal Exit** — An arrangement which allows alternative egress from a floor area to another floor at or near the same level in an adjoining building or an adjoining part of the same building with adequate fire separation.

4. **Means of Egress** — A continuous and unobstructed way of travel from any point in a building or structure to a place of comparative safety.

5. **General Requirements of All Individual Occupancies:**
   
   **5.1 General**
   All buildings shall satisfy certain requirements which contribute, individually and collectively, to the safety of life from fire, smoke, fumes and panic arising from these or similar causes. There are, however, certain general principles and common requirements which are applicable to all or most of the occupancies.

   **5.2 Vertical opening**
   Every vertical opening between the floors of a building shall be suitably enclosed or protected, as necessary, to provide the following:
   
   a) Reasonable safety to the occupants while using the means of egress by preventing spread of fire, smoke, or fumes through vertical openings from floor to floor to allow occupants to complete their use of the means of egress.
   
   b) Further it shall be ensured to provide a clear height of 2 100 mm in the passage/escape path of the occupants.

   **5.3 Electrical Installations:**
   Electrical Installations Shall be duly protected from fire hazard with an approved design.

   **5.4 Fire extinguishers**
   Fire extinguisher shall be provided on each floor and at approved locations on the campus.

   **5.5 Two way Hydrant**
   Two way Hydrant shall be installed in side campus to facilitate the fire tender to take or feed water from the system.

   **5.5 Fire NOC**
   Developer shall be responsible for getting temporary/final fire safety certificate from the local body responsible for the same at his own cost.
(Govt. of Rajasthan attaches due importance to safety of its people and hence adequate provisions are to be provided in this project.)
AGREEMENT

This Agreement is made on this ____ day of ____ , 20.... by and between The Rajasthan Housing Board constituted under the Rajasthan Housing Board Act, 1970 and having its office at Awas Bhawan, Jan Path, Jaipur 302005 (hereinafter referred to as the "OWNERS", which expression shall, unless repugnant to the context or meaning hereof, include its successors and assignees), as party of the First Part; and M/s. ______________________________ a company incorporated under the provisions of the Companies Act, 1956 and having its registered office at ____________ (hereinafter referred to as the "DEVELOPER", which expression shall, unless the repugnant to the context or meaning hereof, include its successors ) as party of the Second Part.

WHEREAS The "OWNERS" is constituted by the Government of Rajasthan under the provisions of the Rajasthan Housing Board Act, 1970 as the nodal agency entrusted with and empowered to promote housing in the State of Rajasthan.

AND WHEREAS The "OWNERS" propose to undertake Construction and development of “Housing Project with multi storey flats” for various category through Public Private Partnership mode on planning, designing, engineering, financing, construction, marketing, operation, maintenance & transfer basis.

AND WHEREAS by an advertisement the "OWNERS" have invited offers from interested National/ International independent legal entities including joint ventures etc. In the said advertisement "OWNERS" have specified the proposed site for the project and eligibility criteria, salient features of proposed project, other conditions, procedure for submission of bids etc. One such advertisement was published in the ______________ on ________, 20__.

AND WHEREAS The "OWNERS" carried out a transparent competitive bidding process in the month of __________, 20 and after thoroughly evaluating all bids by a competent Committee, the bids submitted by ......................................(hereinafter referred to as the 'Preferred Bidder') has been accepted.

AND WHEREAS "OWNERS" communicated to the Preferred Bidder through its Letter No........... dated................about the acceptance of the offer and ..................... is the effective date.

AND WHEREAS The Preferred Bidder has incorporated "DEVELOPER" for the purpose of implementation of the Project and has requested the "OWNERS" to execute this agreement with the "DEVELOPER".
AND WHEREAS it has now been agreed by and between the Parties hereto that subject to terms and conditions of the PROJECT AGREEMENT, the "OWNERS" have given and the "DEVELOPER" has taken over Land with certain conditions measuring 144200.00 Sqmts. (Which is more specifically defined in this agreement and delineated in red colour boundary lines on the plan annexed hereto and marked as Schedule “A”) for the purpose of the Project.

AND WHEREAS the "DEVELOPER" has agreed to implement the Project under Public Private Partnership (PPP) Model on planning, designing, engineering, financing, constructing, marketing, operation, maintenance & transfer basis on the Terms, Conditions and covenants set forth in the Project Agreement.

AND WHEREAS a DPR has been prepared and submitted by the Preferred Bidder to the "OWNERS". This DPR has been included in the Project Agreements and is a part of Project Agreement.

AND WHEREAS the manual of standards and specifications provided by RHB has been included in the bid document and is a part of Project Agreement.

AND WHEREAS the 144200.00 Sqmt. the area of land has been made available for the development of the Project for the commencement of project.

AND WHEREAS from the effective date ____ (__) years period will be the project period means period starting from.......................and ending on......................... subject to fulfillment of other applicable terms and conditions of the PROJECT AGREEMENT.

AND WHEREAS “DEVELOPER” has provided a Bank Guarantee in lieu of EMD in favour of the "OWNERS" for Rs. _____lakhs (Rupees ______ ________________________) which shall remain in force and effect up to ______ and the "DEVELOPER" has provided another Bank Guarantee in lieu of performance guarantee in favour of the "OWNERS" for Rs. _____lakhs (Rupees ________________________), which unless otherwise agreed to shall remain in force and effect up to______.

NOW THERFORE, in consideration of the foregoing and the mutual covenants herein contained, the parties hereto hereby agree as follows:
1 Definitions

In this Agreement, unless the context otherwise requires:

1.1 "Accounting year" means the financial year commencing on 1st April in each year and ending on 31st March in the next year except in the first and last Accounting Year during the subsistence of this Agreement. First year means from ................ which is effective till 31st March, 2019. Last year means the period from 1st April till the Transfer Date.

1.2 "Agreement" means this agreement.

1.3 "Applicable Permits" means any or all permissions, clearances (including environmental clearances, pollution clearance, Fire fighting NOC and All other required approvals), authorizations, consents, no-objections, approvals of or from any Government Authority required in connection with the Project and for undertaking, performing or discharging the obligations or fulfillment of the purposes as contemplated in the Project Agreements.

1.4 "Bid" shall mean the response of Preferred Bidder dated ____ submitted by the Bidder on or before the last date of submission of "Bid" as published in the advertisement dated......

1.5 "Bidder" shall mean person who has submitted his "bid" in response to the advertisement dated __, 2018 and corrigendum dated __ 20__ in the ______

1.6 "BID AMOUNT" shall mean a amount payable in six equated installment to be paid at a interval of six months within a period of three years by the "DEVELOPER" to the "OWNERS" for implementation of the project as specified in this Agreement.
1.7 "Completion Date" means the date immediately following the date of schedule date of normal transfer to RWS or earlier termination thereof in accordance with the provisions of this agreement.

1.8 "Construction Completion" shall mean completion of construction with all support facilities for smooth functioning of the Project and Project Facilities.

1.9 "DPR" means DPR submitted by the "DEVELOPER".

1.10 "DEVELOPER" shall mean the …………………………., a company duly registered and incorporated under the provisions of the Companies Act, 1956, having its registered office at ………………………………… and having its Income Tax Permanent A/c No. -----------------, GST No.----------------------.

1.11 "Dispute Resolution Procedure" means the procedure for resolution of disputes set forth in Agreement.

1.12 "Effective Date" means date of commencement of project which is ________________.

1.13 "Force Majeure" shall have the meaning specified in this Lease cum Concession Agreement.

1.14 "GOI" shall mean the Government of India.

1.15 "GOR" shall mean the Government of Rajasthan.

1.16 "Government Authority" means GoI, GoR or any Government department, commission, board, body, bureau, agency, authority, instrumentality, administrative body having jurisdiction over the "OWNERS", "DEVELOPER", the Land, the Project, the Project facilities etc.

1.17 “Interpretations” means;

i. words importing singular shall include plural and vice versa, and words importing the masculine shall include the feminine gender;
ii. words “include” and “including” are to be construed without limitation;

iii. the captions and headings are for the purpose of convenience and reference only and shall not be used in and shall not effect the construction and interpretation of this Agreement.

iv. Wherever in this Agreement, provision is made for giving or issuing of any notice, consent and approval, such notice, consent, approval shall be in writing under the hand of the duly authorized representative of such Party.

v. Unless otherwise provided, any interest to be calculated and payable under this Agreement shall accrue on a monthly basis and from the respective due dates as provided for in this Agreement;

vi. Any word or expression used in this Agreement shall unless defined or construed in this Agreement, will bear its ordinary English meaning;

vii. reference to any legislation or law or to any provision thereof shall include references to such law as it may after the date of this Agreement from time to time be amended, supplemented or reenacted; in the body of this Agreement; and

viii. a reference to “party” is to a party to this Agreement and a reference to “parties” is, unless otherwise stated to the contrary, a reference to the parties to this Agreement.

1.18 "Joint Venture" shall mean [name of the person], [name of the firm], who have jointly established the "DEVELOPER" to implement the project.

1.19 "Land" shall mean and include all 144200 square meters of land situated at Vatika, Jaipur, Rajasthan and delineated in red color boundary lines on the plan annexed hereto and marked as schedule 'A'.

1.20 "Memorandum of Understanding" means the agreement dated ___ submitted along with bid documents.
1.21 "Normal Transfer" shall be governed by the provision contained in this Agreement.

1.22 "OWNERS" shall mean the Rajasthan Housing Board constituted under RHB Act 1970 and having its office at Awas Bhawan, Jan Path, Jaipur-302005.

1.23 "Project Period" shall mean a period starting from the effective date and valid up to _______ years thereafter.

1.24 "Preferred Bidder" shall mean the Firm / Joint Venture that has been successful in the bidding process for the Project and that has incorporated the "DEVELOPER".

1.25 "Premises" means land and all constructions to be made on the land by "DEVELOPER" as per Project Agreements.

1.26 "Project Agreements" means collectively advertisement dated _______ and corrigendum dated _____ 2018 in the ____________, Invitation of bid for Construction and development of Housing Project with multi storey flats of various categories at Vatika, Jaipur, Rajasthan through Public-Private Partnership uploaded on RHB's website www.urban.rajasthan.gov.in, letter dated __________ comprising the bid and Supporting documents, Power of Attorney dated .................. for signing of bid, Bank Guarantees in lieu of EMD and PG dated........... for Rs............., dated........for Rs................. of __________________nationalized banks/ scheduled bank, this Agreement and any material contract entered into or may hereafter be entered into by and between the "OWNERS" and the "DEVELOPER" in connection with the Project.

1.27 "Project Facilities" means construction of flats and facilities available for following purposes:

Support facilities and on-site infrastructure including internal roads, street lights, water harvesting system, solid waste disposal system, sewer line,
sewage treatment plant with use of recycled water for flushing and plantation, water supply including storage tank(s), transformer, electrical sub-station, green spaces, fire fighting system etc.

1.28 "Rajasthan Housing Board Act" means Rajasthan Housing Board Act, 1970 (Act No. 4 of 1970).

1.29 “RWS” means the resident welfare society to which the facilities are to be transferred.

1.30 "Scheduled Date of Normal Completion" means ..............

1.31 "Tax" means all forms of taxation, whether direct or indirect and whether levied by reference to income, profits, gains, net wealth, asset values, turnover, added value, goods, services, works, import, export, production or other reference and statutory, governmental, state, provincial, local governmental or municipal impositions, duties, contributions, rates and levies (including without limitation social security contributions and any other payroll taxes), whenever and wherever imposed (whether imposed by way of a withholding or deduction for or on account of tax or otherwise) and/or levies of any nature whatsoever, whether by GoI, GoR, any Government Authority or Local Body and in respect of any Person and all penalties, charges, costs and interest relating thereto.

1.32 "Term" shall have the meaning specified in this Agreement.

1.33 "Termination Notice" shall have the meaning specified in this Agreement.

1.34 "Termination" means prior termination of this Agreement pursuant to termination notice.
CHAPTER-2

USE OF LAND

2.1 Possession of Land

At the time of execution of this Agreement the "OWNERS" have handed over the possession of the said land to the "DEVELOPER" for very specific and limited following purposes to implement the Project for the Term as set out in Project Agreements and in this Agreement.

2.2 Permissible Ground Coverage and BAR

a) Permissible Ground Coverage : Maximum 50%

b) B.A.R. : Minimum 2.00

2.3 Purposes for use of Land

a) The developer would take up development of total land to the maximum possible level but not below the minimum stipulated BAR. However construction of EWS/ LIG shall be minimum of 30% BAR of the total project (Minimum number of EWS units must be 35% of total units). The developer shall be free to construct MIG/HIG flats/houses (high rise permitted) & other permissible units on the remaining area as per prevailing building Bye Laws.

h) Support facilities and on-site infrastructure;

i) Other common and support facilities such as internal roads, street lights, water harvesting system, solid waste disposal system, sewer line, sewage treatment plant with use of recycled water for flushing and plantation, water supply including storage tank(s), transformer, electrical sub-station, green spaces, fire fighting system etc.

2.4 Transfer of ownership of land parcel to developer:

The ownership of land parcel shall be transferred in the name of the developer only after completion of EWS & LIG units and subject to clearance of due amount is paid to the Rajasthan Housing Board.
2.5 Technical parameters for EWS/LIG component:

(As per CMJAY Policy-2015 provision-4C)

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</thead>
<tbody>
<tr>
<td>1.</td>
<td>Ground Coverage</td>
<td>Maximum upto 50%</td>
</tr>
</tbody>
</table>
| 2 | Side & Rear Set Back | (iii) Minimum 3 meter for building height upto 15 meter.  
(iv) Minimum 6 meter for building height above 15 meter. |
| 3 | Height | As per building Bye Laws |
| 4 | Parking | (iii) One, Two Wheeler for each unit of EWS and  
(iv) Two, Two wheeler for each unit of LIG |
| 5 | Approach Road | Minimum 9 meter. |
| 6 | EWS/LIG Unit area | For EWS minimum 350 sqft Super Built up Area but carpet  
area shall not exceed 30 sqm.  
For LIG minimum 500 sqft super built up area but carpet  
area shall not exceed 60 sqmt. |
| 7 | General specifications for EWS/LIG units | As per CMJAY norms. |
| 8 | Elevators/ Lift | Rs. 75 per sqft. Shall be paid extra if in multi storey flats  
minimum one elevator/ lift is provided for every 50 units. |

2.6 Other Parameters :

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</table>
| 1. | Internal Development | All internal development works (all internal roads,  
footpaths, water supply including overhead tank &  
distribution lines, electric distribution line, internal sewer  
line, STP/Biodigester with use of recycled water for  
flushing and plantation, drainage, rainwater harvesting  
structure, street lights, parks, plantation fire fighting  
system etc. and other community facilities) shall be done  
by the developer at his own cost and as per bye  
laws/town ship policy. |
| 2 | Lay out plan and building plan approval fee | As per prevailing rules to be paid by the developer for the  
total area. |
| 3 | FAR/BAR | As per prevailing building byelaws. |
| 4 | Commercial/Other permissible use | As per building byelaws proportionate to BAR consumed  
in different segments. |
3.1 BID AMOUNT

3.1.1 To facilitate the smooth completion of the project within a specified period of time, OWNERS have provided a completion period of _______ years as starting from the effective date till date ___________ subject to the fulfillment of following conditions by the DEVELOPER:

(a) Completion of the EWS AND LIG MULTI STOREY FLATS within a period of _______ months/years from the effective date with all support facilities as per DPR.

3.1.2 In case DEVELOPER fails to fulfill any of the conditions mentioned here-in-above in Clause No. 3.1 then the DEVELOPER will not be entitled for any payment from escrow account. In that event DEVELOPER will be liable to make the payment of bid amount from the effective date & RHB shall be at the liberty to complete the project on the cost and risk of developer.

3.2 Payment of Bid Amount

The "DEVELOPER" shall pay bid amount in six equated installments to the "OWNERS as per schedule below. The bid amount is to be paid by the selected developer to RHB in 6 equated installments within 3 years from the date of final approval, failing which interest shall be levied as prescribed below :-

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<thead>
<tr>
<th>S. No.</th>
<th>Installment</th>
<th>Due date of Payment</th>
<th>Remark</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>1st Installment</td>
<td>Within 60 days from the date of final approval of the project</td>
<td>Interest @12% per annum shall be levied for delay period for each delayed installment and if two consecutive installments are not deposited up to the due date of next installment in that case the approval/ developer agreement shall be cancelled and no any payment/compensation against the work executed in the</td>
</tr>
<tr>
<td>2</td>
<td>2nd and Subsequent Installs</td>
<td>In every Six Months after due date of First Installment</td>
<td></td>
</tr>
</tbody>
</table>
above period shall be allowed from the ESCROW Account and all the amount including Earnest Money & performance security money shall be forfeited. Besides the above necessary action as per rules and regulations shall be taken up against the defaulter developer firm.

In evaluating financial bids the minimum share to RHB (amount receivable by RHB) must not be less than the expenditure incurred by RHB on land procurement, external development and other expenses along with administrative charges. Earnest Money deposited would be adjusted against the payment to RHB in the last installment.

Besides the bid amount, the "DEVELOPER" shall also pay all types of applicable taxes, fees, charges, levies etc. including the GST and all other types of revenues as per terms and conditions of the Project Agreements. The "DEVELOPER" confirms that it shall pay all monies including the "BID AMOUNT" to the "OWNERS" by way of a demand draft drawn in favour of the "OWNERS" issued by a nationalized / scheduled bank payable at Jaipur, Rajasthan.

3.4 The Parties hereto agree that payments due from the "DEVELOPER" under the provisions of this Agreement shall be made within the specified period. In the event of delay beyond such period, the "DEVELOPER" shall pay interest for the period of delay and recovery thereof shall be without prejudice to the rights of the Parties under the Law and this Agreement, including termination thereof.
CHAPTER - 4

TERM

4.1 Effective date means __________.

4.2 Date of normal transfer means ________________.

4.3 Unless terminated in accordance with the provisions of this Agreement, project period shall be from the effective date till the date of normal transfer.

4.4 In case, this agreement is terminated before the normal date of transfer, the term of this agreement will expire on transfer date.
CHAPTER-5

OBLIGATION OF THE DEVELOPER

5.1.(i) To prepare a comprehensive & dependable project report after all required surveys, sub-soil and geo-tech investigations, tests on local and other materials, proposing methodologies and output test parameters. The developer shall not depend only on the information provided by RHB or other Govt. agency but shall on his own testing etc.

ii) The architectural plans be designed by a qualified and experienced architect, including structural designs, services, landscaping, firefighting, rainwater harvesting, committed Service/ Ground water reservoirs of adequate capacities, drainage, roads, campus power lines, sewerage, common facilities, security, livelihood centre, creach, playground for children, parking areas, health centre, required elements of green buildings concept etc.

iii) To arrange its own source of fund. No any financial assistance will be provided by RHB.

iv) To make arrangements for recovery of due amount from allottees get it deposited in the ESCROW A/c of the project.

v) The works to be supervised by qualified and experienced building engineers, structural engineers, concreting & shuttering foreman, Electrical, water supply and sanitary engineers, and other specialist engineers. Safety at the work site be the first priority.

vi) To establish a fully equipped field laboratory with equipment (preferably NABL accredited), temperature controlled, experienced testing personnel, consumables, testing environment, all codes and books of specifications etc.) To comply to the instructions of the RHB/ IE and the third party quality inspections as per ISO 17020.

vii) To make available the best of the specified materials, machinery and equipment, experienced/trained operating personnel, fittings and fixtures, etc.

viii) To produce and use design mix concrete from a batch mix plant, tested steel reinforcement and PVC cover blocks. To use fly ash and other pozzolana to a maximum of 20% in RMC. To use only properly designed metal shuttering, and interlocking steel props.

viii) To provide detailed working drawings for all components and also completion drawings on completion of works.

ix) To create and support a positive working environment at site.
x) To achieve the targeted physical progress at the project. The proposed milestones to be achieved shall be committed by the developer on the construction program to be submitted for approval to the RHB. Failure to achieve the milestones shall attract imposition of liquidated damages as per contract.

xi) The builder/developer shall have to prepare DPR to be submitted in state/central government for availing the grant or subsidy to be transferred to beneficiaries.

xii) The builder/Developer shall maintains the complete project for 5 years after its completion and during this period the developer will constitute a Resident welfare Association (RWA) and will hand over project to RWA.

xiii) One time maintenance amount as decided by Govt./RHB in consultation with developer will have to be deposited by developer as corpus amount in a separate maintenance A/c of the project and will be transferred to RWA.

xiv) To obtain all sort of clearances as required by concerned authorities for successful completion of project. Any amount required to paid for them shall be borne by bidder.

xv) To pay all amount required to be deposited for such approvals.

5.2 Developer shall have to bear complete responsibility for any dispute/litigation regarding registration, allotment, handing over etc. of EWS and LIG flats in manner what so ever including all expenses or compensation. RHB shall not bear any responsibility at any stage.
6.1 It is agreed and understood by the "DEVELOPER" that the Land, as shown in the Schedule “A” has been handed over exclusively for the Project purpose only and not for any other purpose; the "DEVELOPER" shall not be entitled to set up any other business on the Land and Premises.

6.2 The "DEVELOPER" shall be entitled to:

a) exclusive rights for the construction, development and operation of the project;

b) operate the Project subject to applicable laws and the terms of the Project Agreements;
CHAPTER-7

CLEARANCES

7.1 The "DEVELOPER" shall submit DPR with the "OWNERS" in accordance with the requirements of the Project and Project Facilities. The "DEVELOPER" will be liable to make payment of all applicable approval fees for all such plans as per applicable building byelaws.

7.2 All material changes in the approved plans shall be subject to prior approval of the "OWNERS".

7.3 The "DEVELOPER" shall obtain at its own cost and risk all clearances at the Central, State and local body levels for the performance of its rights and obligations under the Project Agreements.

7.4 The "DEVELOPER" shall obtain Occupancy Certificate from the concerned authority before issuing the possession letter to allottees.
CHAPTER-8

ELIGIBILITY FOR SELECTION AND ALLOTMENT TO BENEFICIARIES /
APPLICANTS OF EWS/LIG CATEGORY

(As per CMJAY Policy)

(ix) The maximum annual income of applicants should be as follows or as per guidelines issued from time to time by State Govt. or revision in future under PMAY shall be applicable :-

<table>
<thead>
<tr>
<th>Income Group</th>
<th>Maximum Income per year (In Rs.)</th>
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</thead>
<tbody>
<tr>
<td>Economically Weaker Section (EWS)</td>
<td>Up to Rs. 3,00,000/-</td>
</tr>
<tr>
<td>Lower Income Group (LIG)</td>
<td>Above Rs. 3,00,000/- up to 6,00,000/-</td>
</tr>
</tbody>
</table>

(x) Income certificate to be certified by concerned employer in case of salaried individual and if the individual is self employed the income certificate to be certified by Tehsildar/ Municipal officers/ S.D.O. or any State official authorized by the State Govt. or self attested income and residence certificate/ affidavit duly notarized. Beneficiary identification shall be linked to AADHAR/BHAMASHAH card or any other unique identification to avoid duplication of allotment.

(xi) The applicant should not own any leasehold or freehold house or plot either in his own name or in the name of spouse or any dependent member (including unmarried children) of his family in any urban area of Rajasthan. An affidavit certified by the Notary Public shall be submitted to this effect.

(xii) The applicant must be preferably a bonafide resident of the state of Rajasthan.

(xiii) Every allottee shall become member of the Residents Welfare Society, which will maintain common services and regular upkeep of housing property and shall pay monthly maintenance charges to the society as prescribed. An undertaking to this effect will have to be signed by the allottee before possession is handed over to him. The concerned local authority would ensure that RWA is constituted as per rules/laws in force.

(xiv) The allotment of residential units shall be made on the basis of 99 years lease.

(xv) Every allottee shall be required to deposit annual lease money to RHB at the prescribed rate in two half yearly installments up to 15th January & 15th July of each year. If any allottee deposits One Time Lease money for 8 years then he will be exempted from the lease money in future.

(xvi) In case of any dispute/doubt, the provisions of CMJAY shall be applicable.
CHAPTER 9

REGISTRATION OF BENEFICIARIES / APPLICANTS OF EWS/ LIG CATEGORY

(i) Soon after approval of the project but not later than 60 days after approval of the project, the developer would invite applications from eligible persons for registration along with following non-refundable registration amount:
   (c) Rs. 2000/- for EWS
   (d) Rs. 3500/- for LIG.

(ii) The registration amount of unsuccessful/rejected applicants will be refunded without any interest within sixty days of date of draw other with interest@ 12% per annum.

(iii) The amount received on account of registration shall be kept in a separate account opened for the project and may be utilized by it towards administrative expenses on the scheme.

(iv) Applications received for EWS/LIG Units shall be scrutinized by the developer in consultation with RHB to assess the eligibility of candidates. Allotment of houses to identified eligible beneficiaries of the projects should be made following a transparent procedure as approved by Govt. SLSMC/RHB and the beneficiaries selected should be part of HFAPoA. Preference in allotment may be given to physically handicapped person, senior citizens, scheduled castes, scheduled tribes, other backward classes, minorities, single woman, transgender and other weaker and vulnerable sections of the society as per norms fixed by the Govt./RHB. While making the allotment the families with different-abled persons and senior citizens may be allotted houses preferably on the Ground Floor or Lower floors. The allotment procedure shall be transparent and time bound. Information to the successful applicants shall be given through news papers/by post/electronic mode/electronic mode.

(v) The designated Nodal Agency along with RHB shall coordinate in sanctioning of loan to the successful applicants from financial institutions like banks, NHB, HUDCO, and other financial institutions etc.

(vi) The amount of loan obtained by the successful applicants shall be directly deposited by the Banks in ESCROW account opened for the project.

(vii) Maintenance fund as prescribed by the Govt. shall be charged form beneficiaries and deposited in a corpus fund to be created for each project. The fund accrued in this account shall be used by RWA for maintenance only.
CHAPTER 10

TIME LINE FOR COMPLETION

For EWS/LIG component with all support facilities of the project timeline shall be as below :-

(e) Up to 200 units – 24 months
(f) 201 to 400 units – 30 months
(g) 401 to 600 units – 36 months
(h) 601 units & above – 42 months

(iii) For other units the completion period will be as per prevailing building Bye Laws/Township Policy.

NOTE:

(iv) Completion certificate of the project shall be issued in proportion to the completion of EWS/LIG houses/ flats with all support facilities.
(v) The period of completion shall be counted from the date of commencement of project.
(vi) In case the developer fails to construct EWS/LIG units within the stipulated time or fails to maintain the prorate progress as per work plan & PERT chart provided by the developer along with DPR, extension may be granted on payment of :-

   d) Rs.5000/- per unit for first 03 months
   e) Rs.10,000/- per unit for next 03 month.
   f) Rs.20,000/- per unit for next 06 month.

In case construction is not completed in the extended period of 12 months after the stipulated time, RHB shall take over the project and get the remaining work completed at the risk and cost of the developer. In such a case, the approval/agreement shall be cancelled and no any compensation/payment against the work executed so far will be allowed to the developer from the ESCROW account and all the installments of bid amount/security amount/earnest money/ performance guarantee and any other due amount shall be forfeited.
CHAPTER 11

RELEASE OF PAYMENT TO DEVELOPERS FROM ESCROW ACCOUNT OF THE PROJECT

The amount deposited by allottees or by financial institution/bank against loan to the allottees in the ESCROW account will be released by the RHB in 7 installments to the developer at different stages of construction as follows based on the certificate issued by 3rd Party inspection agency (agency to be appointed by RHB), after the verification of the progress of work under the approved work plan and cash flow :-

Tentative Schedule for (G+3) format :-

i) On completion of foundation work – 10%

j) Roof level of ground floor including walls – 15%

k) Roof level of first floor including walls – 15%

l) Roof level of second floor including walls – 15%

m) Roof level of third floor including walls – 15%

n) On completion of the project – 20%

o) After six months of handing over to RWA – 5%

p) After twelve months of hand over to RWA – 5%

(vii) Before release of final installment to the developer, it will be ensured by RHB that the construction has been completed as per specified norms, parameters and quality standard.

(viii) For construction of multistory apartments, payment schedule shall be prepared by RHB in consultation with developer.

(ix) No any additional fund other than available in the “Escrow account” shall be provided by RHB.

(x) The developer will have to arrange its own source of fund for timely completion of the project.

(xi) The developer himself will make all possible efforts (as per law) for recovery of due amount from the allottees, if any.
CHAPTER 12

QUALITY CONTROL

It shall be compulsory for the developer to establish quality control laboratory at the site of the project. The developer shall also obtain material testing certificate from any of the NABL accredited laboratory. Third party inspection shall be carried out by a penal of experts agencies (involving govt. engineering college/institution/departments), so that the quality of the work may be maintained. Payment of running bill will be allowed on the basis of third party inspection report. The general specifications and amenities to be provided by the developer shall be as per prevailing Building Bye Laws & BIS Codes.
CHAPTER-13

CORPORATE STRUCTURE OF DEVELOPER

13 Incorporation and Share holding

13.1 That the members of Joint Venture are only share holders of the "DEVELOPER" having its registered office at _______________ incorporated under the Indian Companies Act, 1956 and with the shareholding commitments expressly stated in the Memorandum of Understanding dated ________.

13.2 That M/s ___________________, M/s________________________ and M/s_________________________, who are Members of the Joint venture commit to hold the following equity stakes in the "DEVELOPER" for at least 10 years from the date of acceptance of offer.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Name of Member</th>
<th>Type of Member</th>
<th>% of shareholding</th>
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13.3 The Memorandum of Association shall state that "DEVELOPER" is incorporated only for this Project and shall not undertake any other business during this period and Articles of Association (the “Articles”) of the "DEVELOPER" shall contain provisions of:

i) minimum share holdings during the term of this agreement;

ii) terms and conditions regarding the composition of shareholding and the same will not be reduced during 10 years from the effective date;

iii) provisions about working of this company and restriction about changes in the shareholding pattern as per terms and conditions of Memorandum of Understanding dated ________;

iv) during 10 years from the effective date "DEVELOPER" will not be permitted to change any provisions of Articles and any subsequent change in the Articles shall require the prior approval of the "OWNERS".
CHAPTER-14

IMPLEMENTATION OF PROJECT AND PROJECT FACILITIES

14.1 Obligations to Construct

The "DEVELOPER" shall construct or cause to be constructed the Project and Project Facilities within the prescribed period and in the manner required by this Agreement. Completion of construction within the specified time period is the essence of this Agreement.

14.2 Construction Period

a) The Period for completion of construction of EWS / LIG flats along with all support facilities shall be calculated from ________ and will end on ________.

14.3 Construction Monitoring and Inspection

14.3.1 From the date of this agreement, the "OWNERS" or its representatives shall be entitled to monitor and inspect any construction activities on the land to ensure compliance with the terms and conditions of the Project Agreements.

14.3.2 The "DEVELOPER" shall furnish monthly status reports relating to the implementation of the project in accordance with the Project Agreements.

14.3.3 The "DEVELOPER" shall ensure un-hindered access and offer necessary cooperation to the "OWNERS" or its representatives for monitoring and inspection of construction activities.

14.3.4 The aforesaid provisions shall not, however, relieve the "DEVELOPER" from performing any of its obligations under the Project Agreements.

14.3.5 The "OWNERS" may station its representative at the project for reporting information to the "OWNERS". The "DEVELOPER" shall provide permanent office space of minimum 500 sq. ft. with all necessary facilities like water, electricity, telecommunication, AC & furniture etc. for such representative at the "DEVELOPER'S" own cost.

14.4 Declaration
14.4.1 During the period of construction, the "DEVELOPER" will have to inform the "OWNERS" about completion of the construction and that the facilities are ready for use and enjoyment.

14.4.2 On receipt of such communication, the "OWNERS" shall be entitled to verify that the "DEVELOPER" has constructed the facilities in accordance with the Project Agreements.

14.5 Failure to complete construction

14.5.1 In the event that the "DEVELOPER" fails to complete construction within the period specified in Chapter 10, the "DEVELOPER" shall pay to the "OWNERS" penalty as mentioned in Chapter 10 up to a maximum period of 12 months after the stipulated time and penalty, if so required, be realized by invoking the Bank Guarantee.

14.5.2 In the event that "DEVELOPER" fails to complete construction of EWS / LIG flats with support facilities within the extended period of 12 months, then this agreement and all other project agreements stand terminated without following any procedure provided elsewhere in this agreement and the project agreements. It is understood by the DEVELOPER that the completion of the EWS / LIG flats with support facilities within the time frame is the essence of the project agreements.

14.5.3 Soon after the expiry of extended period of 12 months, the land and all the constructions standing thereon deemed to be handed over to the OWNERS by the DEVELOPER and the OWNERS will be entitled to complete the construction of the project at the cost and risk of the Developer and will also be entitled to recover all liquidated and unliquidated damages apart from the amount of penalty provided in the project agreements from the DEVELOPER.

14.5.4 The project period will also deemed to be expired on the expiry of the extended period of 12 months and the OWNERS will be entitled to recover all due amount and construction made thereon from the DEVELOPER and for the said purpose, if required, the OWNERS will be entitled to invoke the bank guarantee and realize the due amount.

14.5.5 In the event of failure in payment of two consecutive installments of the due amount and/or in the event of branch of any condition of the contract agreement, Rajasthan Housing Board shall be at liberty to get the project completed on the Cost & Risk of developer forfeiting the EMD & PG and also by invoking the similar provisions as exists in the RERA Act-2017.
15.1 The "DEVELOPER" shall not in any way transfer, sell, alienate, encumber, mortgage or create any charge on the Land, Premises, Assets, the Project and Project Facilities during the Term of this Agreement to any other third party without approval of RHB.

15.2 The land till handing over, all developments and constructions made on the land, project facilities, immovable and movable assets will always be owned by and belonged to the "OWNERS". During the term of this agreement, the "DEVELOPER" will have limited rights over the same till completion of project as the "DEVELOPMENT" subject to the project agreements and at the termination will revert back to the "OWNERS".
16.1 Operation and Maintenance

(xix) To get the financial assistance under “Housing for All” mission, the Project will be got approved from the SLSMC (State Level Sanctioning and Monitoring Committee) and after approval of SLSMC, it shall be sent to MoHUPA, GOI. Therefore all the parameters of PMAY scheme shall have to be followed at the initial stages itself. RHB shall ensure that the project confirms to guidelines of the “Housing for All” mission, so that beneficiaries get the advantages of subsidy.

(xx) Any subsidy/central assistance as per the policy for “Housing for All” mission will be directly credited to the eligible beneficiary loan account and will be transferred to the Escrow account of the project by the bank/financial institution.

(xxii) Provisions of GST, Excise Duty/VAT including any other tax liability and concession provided by the Government shall be applicable as per law and to be born by the Developer.

(xxiii) Provisions of Real Estate Regulation Act (RERA) applicable as per law will have to be complied by the developer.

(xxiv) Selected developer shall give a Bank Guarantee as performance guarantee at the rate of 1% of the total cost of the project to RHB for timely completion of the project at the time of signing of agreement. Bank guarantee from co-operative Bank/Credit Society shall not be accepted.

(xxv) The developer shall maintain the complete project for 5 years after the completion of the project. During this period the developer will constitute a Residents Welfare Association (RWA) and will hand over the project to RWA. One time maintenance amount as decided by the Government/RHB in consultation with developer will have to be deposited by developer as a corpus amount in a separate maintenance fund after completion of the project, so that maintenance work is taken care of. Contribution by allottees of the houses can also be added to
the corpus. Any defect during this maintenance period of five years, shall be rectified by the developer at his own cost as per RERA regulation.

(xxvi) **If the developer leaves the work incomplete, RHB will get the work completed at the risk and cost of the developer. It shall be compulsory for the developer to submit an affidavit to this effect at the time of submission of the DPR of the project.**

(xxvii) The expenditure on internal development works shall be borne by the developer. He will not be allowed to charge the cost of internal development to EWS/LIG components from beneficiaries.

(xxviii) The developer shall construct the houses/flats according to the type design and building specifications approved by Govt./RHB and in accordance with the norms fixed under the applicable building regulations and confirm to BIS & NBC of India.

(xxix) All the obligations of the developer arising out of the provision of this manual shall be subject to and shall confirm to the provisions of Developer Agreement.

(XXX) After completion of the scheme, the developer shall submit to the RHB five sets of ‘As Built Drawings’ with soft copy in AUTOCAD of the whole Project and shall simultaneously make declaration regarding completion of the Project and inform RHB about the same. For issue of completion certificate of the project no charges shall be levied on EWS/LIG component.

(xxiii) All tax liabilities/levies and labour cess etc applicable as per law shall be borne by the developer and any financial burden, if arise on account of change in existing rules/regulations related with taxes/levies shall also be borne by the developer but if any relaxation in taxes/levies are provided by the Govt. the benefit of the same shall provided to RHB/applicants.

(XXXII) All responsibilities as per applicable acts/laws related with labour safety, insurance, provident fund and accidental claims etc. shall be borne by the developer.

(XXXIII) In case of any dispute, it shall be first resolved by the independent Engineer/Addl. Chief Engineer/Chief Engineer & the Developer, and if not resolved, it shall be referred to Standing Committee of the Rajasthan Housing
Board. The decision of the Standing Committee shall be final & binding on both parties.

(xxxiv) Provisions of Rain Water Harvesting, Solar Energy, Green Building Concept, Fire Fighting, Garbage Disposal, Sewage Treatment Plant etc. shall be applicable as per prevailing Building Byelaws/ Building Regulations.

(xxxv) The cost of litigation suffered by RHB for any misdoing of developer would be charged to developers account.

(xxxvi) The Project shall be launched in the joint name of RHB and the Developer.

16.2 Services

The developer would take up development of total land to the maximum possible level but not below the minimum stipulated BAR. However construction of EWS/LIG shall be minimum of 30% BAR of the total project (Minimum number of EWS units must be 35% of total units). The developer shall be free to construct MIG/HIG flats/houses (high rise permitted) & other permissible units on the remaining area as per prevailing building Bye Laws.

Scope of work includes Planning, Designing, Engineering, Financing, Construction, Marketing, Operation, Management, and Transfer of the flats to applicants and maintenance, transfer of EWS & LIG project to RWS.

While undertaking development of the Project, latest amended National Building Code of India, other relevant IS Codes and practices, Development Control Rules, BAR Limits, statutory requirements, laws of land, the principles of good industry practices and any other norms as applicable from time to time will have to adhere to.

16.2.2 The "DEVELOPER" shall in accordance with the principles of Good Industry Practice:

a) develop and promote trade and commerce;

b) efficiently operate, make available and maintain the Project and Project Facilities consistent with prudent standards of safety and technical sufficiency;

c) provide non-discriminatory access of the facilities to the prospective users in accordance with the Operating Procedures;
d) provide necessary resources for the construction, operations and maintenance of the Project and Project Facilities.

16.2.3 The "DEVELOPER" will be liable to provide all necessary services for the project and project facilities and for the said purposes "DEVELOPER" may appoint any other Agency on contract basis. Any such Agency or Person will always be treated as sub-contractor of the "DEVELOPER" and the "DEVELOPER" shall ensure that all sub-contractors, agents and / or employees comply with all the relevant provisions of the Project Agreements. The "DEVELOPER" acknowledges that it shall remain fully and primarily responsible for the performance of all acts, omissions or faults of such sub-contractors, agents and/or employees as if they were the acts, omissions, faults of the "DEVELOPER". To the extent that the terms of such agreements are inconsistent with the terms of this Agreement, they shall be declared null and void by the "OWNERS".

16.2.4 The "OWNERS" shall not be liable for any costs or liabilities, whatsoever, that may arise in relation to such contracts, as a result of the expiry or termination of Project Agreements.

16.3 Leasing of facilities

16.3.1 The "DEVELOPER" may lease or license, the use of the assets, constructed by it on the land, to third parties to be operated and / or used by such third parties / sub lessees.

16.3.2 The "DEVELOPER" shall be required to ensure that such third parties/ the sub lessees comply with applicable laws, regulatory directives and the terms of the Project Agreements.

16.3.3 All contracts and documents pertaining to leasing or licensing the use of any part of the assets constructed on the land shall be governed by the terms of the Project Agreements and the rights of any person there under shall not extend beyond the date of the termination of the Project Agreements.
16.4 Personnel

16.4.1 The "DEVELOPER", its sub-contractors and sub-lessees may hire personnel and determine the work practices including the compensation that may be payable to such personnel employed for the Project and Project Facilities. "OWNERS" shall not be responsible for any such monetary liabilities.

16.4.2 The "DEVELOPER" shall absolutely be liable for any liabilities and costs that may arise as a result of accidents at work, occupational diseases and any contingency that may arise from the employment of such personnel. The "OWNERS" shall not be responsible or liable for any remuneration, compensation and other monetary liabilities.

16.5 Security

The "DEVELOPER" shall make adequate arrangements for safety and security of the Project, Project facilities, man and machinery etc. at its own cost as per applicable rules, regulations, guidelines and orders issued by competent authority from time to time.

16.6 Performance Standards

The "OWNERS" may appoint a committee of its representatives and/or independent experts to assess the quality of work, maintenance of Project and Project facilities at Developer’s cost.
CHAPTER-17

COMMERCIAL ISSUES

Cost of Flats

17.1 Cost Fixation

17.1.1 The "DEVELOPER" shall be bound to fix cost as decided by Govt.of Rajasthan/RHB for both EWS/LIG units as per agreement and collect cost as per Project Agreements in accordance with applicable laws. For other categories sale price to be decided by developer.

17.1.2 The "DEVELOPER" shall comply with the provisions of all applicable laws, rules and regulations relating to fixation of cost.

17.2 Public Notification

17.2.1 The "DEVELOPER" agrees and acknowledges that the cost of flats shall, subject to the provisions of this Clause, be non-discriminatory.

17.2.2 A comprehensive cost schedule ("Notified cost") and the time period for which such cost shall be in effect, shall be notified to the public by the "DEVELOPER". Any user shall be entitled to avail the project services at the Notified cost. A revision in the Notified cost shall be intimated to the "OWNERS" at least a month before the revision comes into effect.

17.2.3 The "DEVELOPER" may customize separate service and cost packages for other than EWS/ LIG flats users from time to time.

17.3 Statutory cost schedules

In case, cost is required to be notified in accordance with applicable laws, the "OWNERS"/GOR shall take all steps within their power to notify the same in accordance with the applicable laws in that behalf.
18.1 The "DEVELOPER" shall pay within prescribed time all Taxes, rates, cesses, levies and/or revenues that may be imposed and/or assessed by the Government (Central or State) and by any other authorities in respect of the Project, Project Facilities and for the Land hereby demised; the "DEVELOPER" shall not make any arrears or default in payment of those taxes, cesses, levies, rates and revenues making the Land and the "OWNERS" encumbered and liable to any concerned authority. In any event of default and for any encumbrance in and on the Land and premises, the "DEVELOPER" shall indemnify the "OWNERS" with all costs that may have to be incurred by the "OWNERS" in getting itself free from such liabilities created by the "DEVELOPER".
CHAPTER-19

FORCE MAJEURE

19.1 Definition

19.1.1 “Force Majeure” (hereinafter referred as FM) shall mean any event or circumstance or combination of events or circumstances, occurring on or after the Effective Date, that materially and adversely affect(s) the performance of the "OWNER’S and/or the "DEVELOPER’S" rights or obligations under this Agreement, provided that such events and/or circumstances:

(a) are beyond the reasonable control, directly or indirectly, of the Affected Party (it being understood that if a causing event is within reasonable control of an Affected Party, the direct consequences shall also be deemed to be within such Party’s reasonable control); or

(b) could not have been avoided, overcome or remedied if the Affected Party had taken reasonable care or had acted in accordance with Good Industry Practices.

19.1.2 “Reasonable care” includes any acts or activities that protect the Project from a casualty event which are reasonable in the light of the likelihood of such event, the probable effect of such event should it occur, and the likely efficacy of the protection measures.

19.1.3 The following conditions shall not, however, constitute a Force Majeure Event:

(a) late delivery of plant, machinery, equipments, materials, spare parts, fuel, water or consumables for the Project; or

(b) delay in the performance of any of agency of the "DEVELOPER" constructing significant assets.

19.1.4 Notwithstanding anything contained in this Clause, insufficiency of funds shall not constitute a Force Majeure Event.

19.1.5 Only lightening, earthquake, tempest, cyclone, hurricane, whirlwind, flood, landslide or any such acts of God shall constitute a Force Majeure Event.
19.2 Procedure for calling Force Majeure

19.2.1 Notice and particulars thereof

19.2.1.1 The Affected Party shall give notice to the other party of the Force Majeure Event within 24 hours of the date & time on which the Affected Party knew or should have reasonably known of the commencement of the Force Majeure Event.

19.2.1.2 Notice shall, inter-alia, specify:

(a) the nature of such Force Majeure Event;
(b) the date and time when the Affected Party was materially and adversely affected by the Force Majeure Event;
(c) the material adverse effect of such Force Majeure Event on the Affected Party;
(d) the measures which the Affected Party has taken, or proposes to take, to alleviate the impact of those Force Majeure Events and/or mitigate the damage;
(e) an estimate of the period of time that the Affected Party shall be unable to perform its obligations and/or continue to be materially adversely affected by the Force Majeure Event; and
(f) any other relevant information as may be necessary.

19.3 Reporting requirements

19.3.1 For so long as the Affected Party continues to claim to be affected by the Force Majeure Event, it shall provide to the other party daily written reports containing:

(a) the information called for by as referred here above in this agreement; and

(b) such other information as the other party may reasonably request to provide.

19.3.2 The Affected Party shall also provide to the other party reasonable facilities including site inspection for obtaining further information about the Force Majeure Event or circumstance alleged to constitute a Force Majeure Event.

19.4 Force Majeure Period

19.4.1 In this Clause, reference to Force Majeure period shall mean the period from the date and time specified in the notice given by the Affected Party in respect of a Force Majeure Event and Force Majeure Period will not extend for more than 7 days in the entire period of Phase I.
19.4.2 On expiry of the Force Majeure period, the Affected Party shall forthwith give notice to that effect to the other party.

19.5 Obligation to Perform

19.5.1 From the date of expiry of the Force Majeure period, the obligations of the Affected Party, under this Agreement, shall no longer be suspended.

19.5.2 Provided that the performance of the "DEVELOPER'S" obligations and liabilities shall, for the Force Majeure period, be governed by provisions contained hereunder in this agreement.

19.5.3 Nothing in this Clause shall affect the "DEVELOPER'S" obligation to make any payments in respect of liabilities incurred prior to the occurrence of any Force Majeure Event.

19.6 Mitigation Responsibility

The Affected Party shall use the insurance proceeds to mitigate the impact of the Force Majeure Event.
CHAPTER-20

EFFECT OF CHANGE IN CONSTITUTION OF "OWNERS" AND "DEVELOPER"

20.1 Change of "DEVELOPER" shall constitute as follows:

a) A material breach of a material provision of the Project Agreements by the "DEVELOPER".

b) Repudiation of the Project Agreements by the "DEVELOPER" or the evidencing of an intention by the "DEVELOPER" not to be bound by the terms of this Agreement.

c) Appointment of a provisional liquidator providing for winding up of the "DEVELOPER", after notice to the "DEVELOPER" and due hearing, unless such appointment has been set aside within 45 days.

d) The "DEVELOPER" is ordered to be wound up by a court or files a petition for voluntary winding up.

20.2 Events of change of Constitution of "OWNERS" shall constitute as follows:

Dissolution of the "OWNERS" or occurrence of any structural changes within the present constitution of the "OWNERS" which have a material adverse effect on the rights and obligations of the "DEVELOPER" under this Agreement, or the transfer of the "OWNER'S" undertaking and statutory powers or any material part thereof, unless such dissolution or structural change or transfer is in connection with privatisation or other restructuring of all or any substantial part of the "OWNERS", and the "OWNER'S" successor is able to perform the "OWNER'S" obligations under Project the Agreements.

20.3 Consequences of change in Constitution

In the event of change in Constitution of the "DEVELOPER", termination procedure as set out in this agreement shall apply.
CHAPTER-21

DEVELOPER EVENT OF DEFAULT

21.1 In addition to "DEVELOPER" event of default provided elsewhere in any part of the Project Agreements, following shall also be treated as the "DEVELOPER" event of default:

a) The "DEVELOPER" abandons the construction or operation of the Project and the Project facilities for a continuous period of 30 days;

b) The “DEVELOPER” fails to maintain the quality of work and to follow the technical specifications and to follow the DPR;

c) The "DEVELOPER" fails to provide the bank guarantees, as required by the OWNERS;

d) The "DEVELOPER" fails to make payment of all sums and monies payable by the "DEVELOPER" in terms of the project agreements on their due dates;

e) Persistent failure on the part of the "DEVELOPER" to operate and promote activities of the Project and provide Project users with services in accordance with the principles of Good Industry Practice and in accordance with the provisions of this Agreement;

f) The "DEVELOPER" fails to comply with lawful directives given by a statutory authority;

f) The "DEVELOPER" fails to follow the building parameters as laid down in DPR;

h) The "DEVELOPER" fails to submit required clearances;

i) The "DEVELOPER" fails to maintain the transparency while registration and allotment of the flats.
21.2 Step-in rights

21.2.1 The "DEVELOPER" agrees that the "OWNERS" shall be entitled to take up the Project on the occurrence of the following events:

The "DEVELOPERS' Event of Default;

a) an emergency (being a condition or situation, which in the reasonable opinion of the "OWNERS", poses a significant threat to the safe development of the Project or which seriously endangers the security of persons, plant or equipment).

b) for national security reasons.

c) for serious law and order problem at the project site and due to the project or functioning of the "DEVELOPER" and serious violation of time being applicable laws.

21.2.2 In the event of "DEVELOPER" Event of Default, the "OWNERS" may operate the Project upon the issue of the Termination Notice under the provisions of this agreement. Notwithstanding the exercise of step in rights, the provisions in Chapter-23 shall continue to apply.

21.2.3 Upon the occurrence of the events specified in clause 21.1 (a) to (i) above, the "OWNERS" may exercise step-in rights during which period:

a) The "OWNERS" shall be entitled to all revenues and liable for all standing, and operating expenses, including debt servicing, relating to the facilities taken over;

b) The "OWNERS" shall not be liable to compensate the "DEVELOPER" or any other person or the long-term users for any losses or estimated loss of profits during such period or any return on equity.
21.3 **Cost and Risk.**

In the event of failure in payment of two consecutive installments of the due amount and/or in the event of breach of any condition of the contract agreement, Rajasthan Housing Board shall be at liberty to get the project completed on the Cost & Risk of developer forfeiting the EMD & PG and also by invoking the similar provisions as exists in the RERA Act-2017.
CHAPTER-22

Normal Transfer

22.1 Scope of Transfer

22.1.1 The developer shall maintain the complete project for 5 year after the completion of the project. During this period the developer will constitute a Residents Welfare Association (RWA) and will hand over the project to RWA. One time maintenance amount as decided by the Government/RHB in consultation with developer will have to be deposited by developer as a corpus amount in a separate maintenance fund after completion of the project, so that maintenance work is taken care of. Contribution by allottees of the houses can also be added to the corpus.

22.2.1 The "DEVELOPER" shall, at the end of this Period, hand over to the "RWS", the Project, Project Facilities, Premises and Assets, created during this Period, free and clear of any liability, charge and / or Encumbrances created or suffered by the "DEVELOPER" after the Effective Date and before the end of Period, all of the "DEVELOPER'S" right, title and interest in and to the Project, Project Facilities, Premises and Assets created by the "DEVELOPER" on the land. The "DEVELOPER" shall also deliver to the "RWS" on such date such operating manuals, plans, designs, drawings, records, documents, books of accounts, permissions from various departments, NOC and other information as may reasonably be required by the "RWS" to enable it to continue the operation of the PROJECT.

22.1.2 All service contracts of the "DEVELOPER" shall specify the Transfer Date & its effect. Failure to specify the Transfer Date & its effect in the service contracts shall not adversely affect right of the "OWNERS" and the "DEVELOPER" shall be solely responsible for handing over of the PROJECT, Project Facilities, Premises and Assets created on the Transfer Date at its own risk & cost.

22.2 Right to "RWS" to choose Insurance and Contractor Warranties

The "OWNERS", on the Transfer Date, shall have the right to choose and retain all or any of the unexpired Insurance Policies, contractor warranties in relation to the PROJECT.
22.3 **Assignment of Contracts**

The "RWS", shall at its own discretion, have the right to choose and retain on the Transfer Date, all or any of the contracts, equipment contracts, supply contracts and all other contracts except service contracts with the Staff and Faculty relating to the PROJECT, entered into by the "DEVELOPER" and subsisting the Transfer Date.

22.4 **Condition of the Facility upon Transfer**

On the scheduled Transfer Date, the Project and Project Facilities shall be in fair, usable/ habitable and in a state of good working conditions as per Good Industry Practices, subject to normal wear and tear, having regard to the nature, construction and life span of the Project and Project Facilities.

22.5 **Transfer Costs**

22.5.1 The "DEVELOPER" shall transfer the Project, Project Facilities, Premises and all Assets to the "RWS" at free of cost & without any charge, encumbrance, liability or obligation passing on and as per terms of Agreement.

22.5.2 The "DEVELOPER" shall be responsible for the costs and expenses, including stamp duties, taxes, legal fee and expenses incurred in connection with the transfer of the Project and Project Facilities. The "DEVELOPER" hereby undertakes to indemnify the "RWS" against any liability arising out of any non-payment of tax liability till the Transfer Date that may be sought to be or is imposed on a later date on the "OWNERS" by any competent authorities including the income tax authorities, in relation to the Project, Project Facilities, Premises etc.

22.6 **Handing Over Procedure**

22.6.1 One year prior to the anticipated expiry of the Period, the "RWS" and the "DEVELOPER" shall meet and agree by mutual consensus on detailed procedures for the handing over of the Project and Project Facilities. The Parties shall meet to agree on such procedures as soon as possible and in any event within 15 days of either Party giving notice to the other Party requesting such meeting. At the time of such meeting, the "DEVELOPER" shall submit a detailed list of the structures, equipments, assets created by the "DEVELOPER" and to be handed over and the names of its representatives in charge of the transfer, and the "RWS" shall inform the "DEVELOPER" of the identity of its representatives in charge of the handing over procedure;
22.6.2 During the period commencing on the date of transfer of the Project together with the Project Facilities created till the Transfer Date and date falling twelve months after such Transfer Date, the "DEVELOPER" shall be liable to the "RWS" for all costs, expenses and damages suffered or incurred by the "RWS" (but excluding indirect or special losses and loss of profit) that are directly caused by a failure of the "DEVELOPER" to maintain the Project, Project Facilities created by the "DEVELOPER" till the Transfer Date as provided for under this Agreement. Any claim for payment by the Project pursuant to this sub-clause shall be submitted to the "DEVELOPER" not later than 30 days following the expiry of such 12 (twelve) months. The "DEVELOPER" shall make payment of any such claim properly made within ten days of receipt of such claim.

22.7 Passing of Risk

Until the actual date of handing over of the project or any part thereof, the project or part of the same, shall remain at the sole risk of the "DEVELOPER", and the "DEVELOPER" shall be solely responsible for any loss of or damage caused to or suffered by the "DEVELOPER" for any reasons whatsoever to whole or any part of the Project and Project Facilities, unless such loss or damage caused to or suffered by the "DEVELOPER" is due to any act of default or omission or negligence on the part of the "RWS".

22.8 Training and Transfer of Know-how

22.8.1 Twelve months prior to the Scheduled Date of Normal Transfer, the designated key personnel of the "RWS" shall be associated with the operations and shall be trained by relevant personnel of the "DEVELOPER" / sub-lessee / sub-contractor at the Project to facilitate smooth transfer to the "RWS".

22.9 Effect of Transfer

22.9.1 "DEVELOPER" shall hand over actual, complete, peaceful vacant possession of the land, project, project facilities, premises and all assets to the RWS at the time of transfer and the "DEVELOPER' will be liable to remove all of its subcontractors, agents, employees etc.

22.9.2 The obligations and the rights of the "DEVELOPER" under this Agreement vis-a-vis the "OWNERS" shall terminate from the Transfer Date and the "RWS" shall take over the Project and its operation and maintenance and any other rights or obligations arising out of this Agreement which either expressly or implicitly survive the termination of this Agreement.
22.10 **Deemed Transfer**

22.10.1 Notwithstanding anything contained in this Agreement, failure of the "DEVELOPER" to;

   a) handover the physical possession of the Project, Project Facilities, all Premises and any other Assets created by the "DEVELOPER" on the land; and

   b) execute a relinquishment deed stating that the "DEVELOPER" shall have no claim on the Project along with the Project and Project Facilities, if any, created by the "DEVELOPER" on the Project Site;

shall not adversely affect the transfer of the Project and Project Facilities created by the "DEVELOPER".

22.10.2 Notwithstanding anything contained above, on the end of the Project Period, the Project along with the Project and Project Facilities created by the "DEVELOPER" shall deemed to have reverted to "RWS" on the expiry of the Project Period or to “OWNERS” on the date of termination of this Agreement, as the case may be, and from such date, the "RWS/OWNERS" shall be deemed to have assumed full ownership / charge over the Project and Project Facilities without any liability and / or Encumbrance, whatsoever.
CHAPTER-23

TERMINATION OF PROJECT AGREEMENTS BEFORE COMPLETION OF PROJECT

This Chapter will apply in case of early termination of the project agreements before scheduled date of normal transfer

23.1. The term of this Agreement will expire on termination (for any reason whatsoever) or on scheduled date of normal transfer notwithstanding anything contained in this agreement.

23.2 Scope of take-over in Termination

The scope of take-over of Project and Project Facilities shall be the same as referred in Clause 21.1.

23.3 "OWNERS" Liability

23.3.1 In the event of Normal Transfer of this Agreement, the "OWNERS" shall not be liable for any liability and/or damages to the "DEVELOPER" or to any other third party.

23.3.2 In the event of Termination of this Agreement, the "OWNERS" shall not be liable for any liability and/or damages to the "DEVELOPER" or to any other third party.

23.4 Termination

23.4.1 The "OWNERS" shall have the right to terminate the PROJECT AGREEMENTS in the event of default / breach of PROJECT AGREEMENTS including this Agreement by the "DEVELOPER". A termination notice of 30 (thirty) days shall be given by the "OWNERS".

23.4.2 The "OWNERS" shall have right to terminate this Agreement by giving 30 (thirty) days notice to the "DEVELOPER" if the Project or Project facilities are not resumed for construction and operations within the period of 30 days after the expiry of the event of Force Majeure.
23.4.3 On the happening of any change in Constitution of "DEVELOPER" as set out above, the "OWNERS" may initiate termination of this agreement / Project Agreements by delivering a 30 days notice to the "DEVELOPER" of the intention to terminate this agreement / Project Agreements.

23.4.4 The Notice of Intent to Terminate shall specify the reasons of termination.

23.5 Remedy Period

23.5.1 Following the service of the Notice of Intent to Terminate, the "DEVELOPER" shall have a period of 30 days ("Remedy Period") to remove the reasons of termination pursuant to which the Notice of Intent to Terminate was issued.

23.5.2 During the Remedy Period, the "DEVELOPER" may continue to undertake efforts to cure the default.

23.5.3 During the Remedy Period, both the parties shall, save as otherwise provided herein, continue to perform their respective obligations under this agreement / Project Agreements.

23.6 Withdrawal of Notice of Intent to Terminate

If, during the Remedy period, the "DEVELOPER" rectifies or remedies the default to the satisfaction of the "OWNERS" or the "OWNERS" is satisfied with steps taken or proposed to be taken by the "DEVELOPER" or the Event of Default, giving rise to the Notice of Intent to Terminate, has ceased to exist, the "OWNERS" shall withdraw the Notice of Intent to Terminate in writing.

23.7 Transfer Information Notice

23.7.1 Upon service of the Termination Notice, in accordance with the provisions of this Chapter on the "DEVELOPER", the "OWNERS" shall be entitled to serve upon the "DEVELOPER", a Transfer Information Notice calling upon the "DEVELOPER" to provide the following;
a) all or any data or records regarding the construction, operation and/or maintenance of the Project;

b) statement of movable & immovable project assets;

c) any other information or records regarding the "DEVELOPER", its business, assets and liabilities.

23.7.2 After the Transfer Information Notice, the "OWNERS" shall conduct, a survey of the entire Project to ascertain the conditions and quality of the various facilities provided by the "DEVELOPER" and whether or not the "DEVELOPER" has complied with the provisions of the Project Agreements. A report of conditions of the Project Assets shall be submitted by the "DEVELOPER" to the "OWNERS" within 45 days from the date of completion of survey.

23.7.3 However, until such time, till the land, the project, project facilities, Premises or any part thereof, are handed over by the "DEVELOPER" to the "OWNERS", both the parties shall use all reasonable efforts to operate and maintain the Project as per the provisions of the Project Agreements.

23.7.4 If this Agreement has been terminated in accordance with the provisions hereof, the "DEVELOPER" shall, until Actual Date of Transfer, be entitled to the revenues, if any, during the period of termination of notice till the date of actual termination.

23.7.5 On the expiry of the Term the "DEVELOPER" shall deliver possession of the Land and all premises to the "RHB" including any structures buildings, fittings and fixture there at.

23.7.6 The Intellectual Property Rights related to the Project and Project facilities shall automatically stand transferred to the "OWNERS" or “RWS” as the case may be on the termination of this Agreement.
23.8 Cost and Risk

In the event of failure in payment of two consecutive installments of the due amount and/or in the event of breach of any condition of the contract agreement, Rajasthan Housing Board shall be at liberty to get the project completed on the Cost & Risk of developer forfeiting the EMD & PG and also by invoking the similar provisions as exists in the RERA Act-2017.
CHAPTER-24

INSURANCE

24.1 Covers to be taken

The "DEVELOPER" shall on and from commencement of construction, maintain or cause to be maintained at its own expense, insurance policies as are customary or may, in the future, become available on commercially reasonable terms and as are required in compliance of all applicable laws.

24.2 Application of the insurance proceeds

All insurance claims paid to the "DEVELOPER" shall be applied for reconstruction of the Project except for insurance proceeds unrelated to the Project and Project Facilities.
CHAPTER -25

CONDITIONS FOR INVOKING BANK GUARANTEE AND FORFEITURE OF PERFORMANCE GUARANTEE.

25.1 Bank guarantee OF EMD amounting to Rs. ___________Lakhs (Rs. _______ ___________Lakhs):

25.1.1 This bank guarantee will remain effective till the scheduled date of normal transfer. This bank guarantee can be revoked by the OWNERS under following conditions:

(a) In the event of failure of DEVELOPER to make payment of BID AMOUNT along with EDC within the specified period during the term of the project agreements.

(b) Once bank guarantee invoked by the OWNERS and amount has been recovered by the OWNERS, the OWNERS will give directions to the DEVELOPER to provide the bank guarantee of equal amount on the same terms & conditions from Nationalized/ Scheduled Banks for the balance term of the project agreements within a period of 15 days from the date of any such directions.

25.2 Bank Guarantee of P.G. amounting to Rs. ___________Lakhs (Rs. _______ ___________Lakhs):

25.2.1 This bank guarantee will remain effective till the scheduled date of normal transfer. The bank guarantee can be invoked by the OWNERS in the following conditions:

(a) In case if the DEVELOPER fails to transfer project to “RWS”.

(b) In the event of failure of DEVELOPER to make payment of BID AMOUNT within the specified period during the term of the project agreements.

(c) Once bank guarantee invoked by the OWNERS and amount has been recovered by the OWNERS, the OWNERS will give directions to the DEVELOPER to provide the bank guarantee of equal amount on the same terms & conditions from Nationalized/ Scheduled Banks for the balance term of the project agreements within a period of 15 days from the date of any such directions.
26.1 In case of any dispute, it shall be first resolved by the independent Engineer/Addl. Chief Engineer/Chief Engineer & the Developer, and if not resolved, it shall be referred to Standing Committee of the Rajasthan Housing Board. The decision of the Standing Committee shall be final & binding on both parties. Court jurisdiction shall be the place where the project is being constructed.
CHAPTER-27

INDEMNITIES

27.1 The "DEVELOPER" shall comply with all applicable laws in accordance with the obligations of the "DEVELOPER" under the Project Agreements. The "DEVELOPER" shall be liable for and shall defend, hold harmless and indemnify the "OWNERS" against all losses, claims and costs arising on account of any act, omission, negligence etc. of "DEVELOPER" from the Effective Date during term of the Project Agreements.

27.2 The "DEVELOPER" hereby agrees and undertakes that, during the term of Project Agreements, it shall indemnify and keep indemnified and otherwise save harmless, the "OWNERS", its agents and employees, from and against all claims, demand, made against and/or loss caused and/or damages suffered and/or cost, charges/expenses incurred or put to and/or penalty levied and/or any claim due to injury to or death of any person and/or loss or damage caused or suffered to property owned or belonging to the "OWNERS" or its agents and employees or third party as a result of any acts, deeds or things done or omitted to be done by "DEVELOPER" or a result of failure on the part of the "DEVELOPER" to perform any of its obligations under the Project Agreements or on the "DEVELOPER" committing breach of any of the terms and conditions of this Agreement or on the failure of the "DEVELOPER" to perform any of its statutory duty and/or obligations or failure or negligence on the part of the "DEVELOPER" to comply with any statutory provision or as a consequence of any notice, show cause notice, action, suit or proceedings initiated, filed or commenced by consignee or owner of the goods or owners/agents or its employees or any third parties or Government Authority or as a result of any failure or negligence or willful default of the "DEVELOPER" or any of its employees, servants, agents etc. as the case may be in connection with or arising out of the Project Agreements and/or arising out of or in connection with the "DEVELOPERS" use and occupation of the Project assets.

27.3 Without prejudice to, what is referred herein above in this agreement, neither party shall be liable to the other party for any indirect, consequential, incidental, punitive or exemplary damages or for loss of profit, consequential financial or economic loss or any disruption in the flow of traffic into the Project for any reason whatsoever.
MISCELLANEOUS PROVISIONS

28.1 Amendments etc.

No amendment or waiver of any provision of this Agreement, nor consent to any departure by any of the parties there from, shall in any event be effective unless the same shall be in writing and signed by the parties hereto and then such waiver or consent shall be effective only in the specific instance from the specific date and for the specified purpose for which given.

28.2 No Waiver, Remedies

No failure on the part of any party to exercise, and no delay in exercising any right, power or privilege hereunder shall operate as a waiver thereof or a consent thereto; nor shall any single or partial exercise of any such right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege. The remedies herein provided are the cumulative and not exclusive of any remedies provided by applicable laws.

28.3 Severance of terms

If any provisions of this Agreement are declared to be invalid, unenforceable or illegal by any competent arbitral tribunal or court, such invalidity, unenforceability or illegality shall not prejudice or affect the remaining provisions of this Agreement which shall continue in full force and effect.

28.4 Language

All notices, certificates, correspondence or other communications under or in connection with this Agreement, and Project contracts, if any, or the Project shall be in English.

28.5 Bank Guarantees

The "DEVELOPER" has given following Bank Guarantees before execution of this agreement.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Particulars</th>
<th>Amount</th>
<th>Validity Period</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
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28.6 Notices

Any notice to be given hereunder shall be in writing and shall either be delivered personally or sent by registered post, telex, facsimile transmission or other means of telecommunication in permanent written form. The addresses and numbers for service of notice shall be given to the parties at their respective addresses set forth below:

"OWNERS"

Rajasthan Housing Board

Janpath, Jaipur

ATTENTION: ______________________________

"DEVELOPER"

ATTENTION: MR. ______________________________

28.7 Governing Law: The laws applicable to the Project Agreements shall be the laws in force in India subject to arbitration clause. The Courts of Jaipur, Rajasthan shall have exclusive jurisdiction in all matters arising under this Agreement.

28.8 Stamp Duty: The "DEVELOPER" will be liable to make payment of all types of stamp duty and registration charges for execution and registration of this Agreement.

28.9 Original Document
This Agreement is made in two original copies, each having the same contents and the parties have read and thoroughly understood the contents hereof and have hereby affixed their respective signatures and seals before witnesses.

IN WITNESS HEREOF this Agreement has been executed by the duly authorized representatives of the parties hereto on the day and year first above written.

For and on behalf of the Rajasthan Housing Board

By

(Name, Address & Designation)

WITNESS:

1. ____________________

2. ____________________

For and on behalf of ["DEVELOPER"]

By

(Name, Address & Designation)

WITNESS:

1. ____________________

2. ____________________