

## Y AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

(CIN - U99999 MH 1970 SGC - 014574)

**REGD. OFFICE:** 

"NIRMAL", 2nd Floor, Nariman Point,

Mumbai - 400 021.

PHONE: 00-91-22-6650 0900 : 00-91-22-2202 2509 FAX

HEAD OFFICE:

CIDCO Bhavan, CBD Belapur,

Navi Mumbai - 400 614.

PHONE: 00-91-22-6791 8100

: 00-91-22-6791 8166

Ref. No.

Date: 1 5 FEB 2016

CIDCO/BP-8200/TPO(NM & K)/2016/

Unique Code No. 2

M/s Akshar Home Makers, Office no.220,2<sup>nd</sup> floor,Big Splash, Plot no. 78 & 79,Sector no.17, Vashi Navi Mumbai

Sub: - Occupancy Certificate for Residential Building on Plot No-99, Sector-18(pt.), at Ulwe-II, 12.5% scheme), Navi Mumbai.

Ref :-

- 1) Your architect's letter dated 23/06/2015 & 04/02/2016
- 2) Maveja NOC issued by M(TS-II) vide letter No.CIDCO/Estate/12.5% Sch/ulwe/347/2014/2134, dtd.01/01/2015
- 3) No dues certificate issued by EO(12,5% Scheme) vide letter No.CIDCO/Estate/12.5% Sch/ulwe/347/ 2015, dtd.19/06/2015
- 4) Extention of time limit issued by EO(12.5% Scheme) vide letter No.CIDCO/Estate/12.5% Sch/ulwe/347/ 2015, dtd.16/06/2015
- 4) Renewal Fire Noc issued by Fire Officer, vide letter No.CIDCO/FIRE/KHR/230/2016 dtd.05/02/2016.
- 5) 100% IDC paid of Rs.3250000/- vide
  - i) Receipt No.117519, dtd.22/07/2010, Amount of Rs.1625000/-
  - ii) Receipt No.14717, dtd.09/02/2016, Amount of Rs. 1625000/

Dear Sir,

Please find enclosed herewith the necessary Occupancy Certificate for Residential Building on above

mentioned plot along with as built drawings duly approved.

You shall carry out Structural Audit of this development from Structural Engineer after every 5 years from the date of occupancy certificate granted and submit the copy of structural audit to Estate Section, CIDCO for their record. However, if the said premise is to be transferred to the register society, the above terms & conditions shall be incorporated in the conveyance deed and the society members shall be made aware of the said terms & conditions at the time of execution of conveyance deed.

The Developers / Builders shall take a note that, you have submitted as built drawing regarding changes made at site. Hence as per condition mentioned in commencement certificate, your security deposit has been

forfeited.

Since, you have paid 100% IDC paid of Re 3250000/- vide (i) Receipt No.117519, dtd.22/07/2010, Amount of Rs.1625000/- ii) Receipt No.14717, dtd.09/02/2016, Amount of Rs. 1625000/-, you may approach to the Office of Executive Engineer (VV/S-I) to get the water supply connection to your plot.

Thanking you,

Yours faithfully.

(Manjula Nayak)

Sr. Planner (Bldg. Permission) Navi Mumbai & Khopta



#### CITY AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

(CIN - U99999 MH 1970 SGC - 014574)

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Date: 1 5 FEB 2016

CIDCO/BP-8200/TPO(NM & K)/2016/ 16 3 9 3

Unique Code No. 2 0 1 1 0 2 0 2 1 0 2 0 1 9 7 0 1

#### OCCUPANCY CERTIFICATE

I hereby certify that the development of Residential Building ('A' Wing Gr. +14 Floors & 'B' Wing Gr.+13<sup>th</sup> floors) [(Residential BUA = 4656.314 Sq.mtrs & Commercial BUA = 216.773 Sq.mtrs, Total BUA = 4873.087 Sq.mtrs) Residential Units = 76 (Seventy Six Nos.), Comm. Units = 07 (Seven Nos.)] (Free of FSI Fitness Centre BUA = 92.702 Sq.mtr. & Soceity Office BUA = 24.747 Sq.mtr.)] on Plot No.99, Sector- 18(Pt.), at Ulwe-II (12.5% scheme) of Navi Mumbai completed under the supervision of M/s.Dimensions Architects Pvt Ltd., has been inspected on 10/09/2015 and I declare that the development has been carried out in accordance with the General Development Control Regulations and the conditions stipulated in the Amended Commencement Certificate dated 17/03/2011 and that the development is fit for the use for which it has been carried out.

IST 21/6
(Manjula Nayak)
Sr. Planner (Bldg. Permission)
Navi Mumbai & Khopta



# CITY AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

(CIN - U99999 MH 1970 SGC - 0145741

REGD. OFFICE:

"NIRMAL", 2nd Floor, Nariman Point,

Mumbai - 400 021.

PHONE: 00-91-22-6650 0900 : 00-91-22-2202 2509 FAX

HEAD OFFICE:

CIDCO Bhavan, CBD Belapur,

Navi Mumbal - 400 614.

PHONE: 00-91-22-6791 8100

: 00-91-22-6791 8166

Date: 1 5 FEB 2016

Ref. No.

CIDGO/BP- 8200/ TPO (NM & K)/2016/ 1 6 3 9 -- 1

M/s Akshar Home Makers, Office no 220.2" floor, Big Splash, Plot no. 78 & 79, Sector no. 17.

Vashi Navi Mumbai

ASSESSEMENT ORDER NO. 432/2015-16 REGISTER NO. 02, PAGE NO. 432

SUB: - Payment of development charges for Residential Building on Plot No.99, Sector - 18 (pt) at ULwe-II (12.5 Scheme),

Ref: 1) Your architect's letter dated 23/06/2015 & 04/02/2016

2) Maveja NOC issued by M(TS-II) vide letter No CIDCO/Estate/12.5% Sch/ulwe/347/2014/2134, dtd.01/01/2015

3) No dues certificate issued by EO(12.5% Scheme) vide letter No CIDCO/Estate/12.5% Sch/ulwe/347/2015, dtd.19/06/2015

4) Extention of time limit issued by EO(12,5% Scheme) vide letter No.CIDCO/Estate/12.5% Sch/ulwe/347/2015, dtd.16/06/2015
5) Renewal Fire Noc issued by Fire Officer, vide letter No.CIDCO/FIRE/KHR/230/2016 dtd.05/02/2016.

6) 100% IDC paid of Rs.3250000/- vide (I) Receipt No.117519, dtd.22/07/2010, Amount of Rs.1625000/-(ii) Receipt No. 14717, dtd.09/02/2016, Amount of Rs. 1625000/

> ORDER OF ASSESSMENT OF DEVELOPMENT CHARGES (AS PER MAHARASHTRA REGIONAL & TOWN PLANNING (AMENDED) ACT 2010) . - M/s Akshar Home Makers,

> > - 1.50

Residential

: - 3249.60 Sq. mtrs

:- 144.515 Sq.mtrs.

-216.773 Sq.mtrs.

:- 3105,086 Sq.mtrs.

-4656.314 Sq.mtrs.

- Rs.17600/- Sq.mirs.

Name of Assessee

Location 2.

3. Land use

Plot area

5. Permissible FSI

Rates as per Stamp Duty Ready 6 Reckoners for Sec-18, Ulwe

AREA FOR ASSESSEMENT 7.

FOR COMMERCIAL A)

Plot Area i)

ii) Built up area FOR RESIDENTIAL B)

Plot Area i

ii)

ii) Built up area

8

**DEVELOPMENT CHARGES** 

FOR COMMERCIAL A

On plot area @ 1% of (6) above

Built up area @ 4% of (6) above

:- 144.515 Sq.mtrs, X 17600/- X 1% = Rs. 25434.64 :- 216 773 Sq.mtrs, X 17600/- X 4% = Rs.152608.192

FOR RESIDENTIAL BI

Built up area @ 2% of (6) above

Built up area @ 2% of (6) above

Total Assessed development Charges g.

10 Date of Assessment > 3105.086 Sq.mtrs. X 17600/- X 0.5% = Rs. 273247.48 :-4656.314 Sq.mtrs. X 17600/- X 2% = Rs.1639022.528 TOTAL = Rs. 1912270.008

Plot No.99, Sector -18(pt.) at Ulwe-II (12.5% Scheme). Navi Mumbai.

;- B(A) + B(B) = Rs.2090312.84/- Say Rs.2090313/-- 11/02/2016

:- Upto 17/06/2016

Development charges paid of Rs.20,90,313/- vide (I) Challan No. 117520, dtd. 22/07/2010, amount of Rs.3,01,700/- (II) Receipt Due date of completion

No:14717, dtd. 09/02/2016, amount of Rs.14,45,800/- & (iii) Receipt No:14752, dtd. 15/02/2016, amount of Rs.4,43,000/-Unique Code No. 2011 02 021 02 0197 01 is for this Amended Development Permission on Plot No.99, Sector - 18(Pt.) at Ulwe-II, Navi

Thiss assessment order supercedes earlier assement order No.945/2010-11 issued by this office vide letter dtd. 07/03/2011.

Yours faithfully,

TOTAL = Rs.178042.832

(Manjula Nayak) Sr Planner (Bldg Permission) (Navi Mumbai & Khopta)



# CITY AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

REGD. OFFICE:

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Mumbai - 400 021.

PHONE: (Reception) +91-22-6650 0900 / 6650 0928

FAX : +91-22-2202 2509 / 6650 0933 **HEAD OFFICE:** 

CIDCO Bhavan, CBD Belapur,

Navi Mumbai - 400 614.

PHONE: +91-22-6791 8100 FAX: +91-22-6791 8166

Date 117 MAR 2011.

Ref. CHO CO/ATPO (BP)/2011/25 00

To. M/s. Akshar Home Makers, Office No.220, 2<sup>nd</sup> floor, Big Splash, Plot No.78 & 79. Sector-17 Vashi, Navi Mumbai

## ASSESSEMENT ORDER NO.945/2010-11 REGISTER NO.03 PAGE NO.945

Unique Code No.	2	0	1	1	0	2	0	2	1	0	2	0.	1	9	7	0	1

SUB: - Payment of Construction & Other Workers Welfare Cess charges for Residential Building on on Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme), Navi Mumbai.

REF:- 1) Your architect's application dated 04/01/2011 & 16/03/2011

#### ORDER OF ASSESSMENT OF CONSTRUCTION & OTHER WORKERS WELFARE CESS (OFFICE ORDER NO. CIDCO./ADM/2449/DATED/18/11/92)

1. Name of Assessee :- M/s. Akshar Home Makers,

Location 2.

:- Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme),

Navi Mumbai.

3. Land use :- Residential

Plot area 4.

:- 3249.60 Sq. mtrs

5. Permissible FSI

:-1.5

6.

GROSS BUA FOR ASSESSEMENT: 12507,479 Sq.mtrs.

A)

ESTIMATED COST OF CONSTN. :- 12507.479 Sq.mtrs. X 10000.00= Rs. 125074790/-

B) AMOUNT OF CESS :- Rs. 125074790/- X 1%= Rs. 1250747.90/-

7) Construction & Other Workers Welfare Cess charges paid Rs.12,51,000/- vide

Receipt No.5215, dtd.15/03/2011

(R. B. Patil) Addl. Town Planning Officer(BP)

(Navi Mumbai & Khopta)



CIDCO Bhavan, CBD Belapur,

: +91-22-6791.8166

Navi Mumbai - 400 614.

PHONE: +91-22-6791 8100

Date 1 / MAR 2011.

HEAD OFFICE:

## CITY AND INDUSTRIAL DEVELOPMENT CORPORATION OF MAHARASHTRA LIMITED

**REGD. OFFICE:** 

"NIRMAL", 2nd Floor, Nariman Point,

Mumbai - 400 021.

PHONE: (Reception) +91-22-6650 0900 / 6650 0928

: +91-22-2202 2509 / 6650 0933 FAX

REIDES/ATPO(BP)/201250

To,

M/s. Akshar Home Makers,

Office No.220, 2<sup>nd</sup> floor, Big Splash,

Plot No.78 & 79, Sector-17

Vashi, Navi Mumbai

ASSESSEMENT ORDER NO.945/2010-11 REGISTER NO.03 PAGE NO.945

SUB:-Payment of amended development charges for Residential Building on Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme), Navi Mumbai.

REF:- 1) Your architect's application dated 04/01/2011 & 16/03/2011

2) Earlier C.C. granted by this office vide letter dtd.22/10/2010

- 3) Final transfer order issued by M(TS-II) vide letter dtd.02/12/2010
- 4) Electrical sub-station NOC from MSEDC vide letter dtd.03/08/2010
- 5) Fire NOC issued by Fire Officer, CIDCO vide letter dtd.03/08/2010 6) Delay condonation NOC issued by M(TS) vide letter dtd.18/06/2010
- 7) 50% IDC paid of Rs.16,25,000/- vide Challan No.117519, dtd.22/07/2010 ORDER OF ASSESSMENT OF DEVELOPMENT CHARGES.

(OFFICE ORDER NO. CIDCO./ADM/2449/DATED/18/11/92)

:- M/s. Akshar Home Makers, Name of Assessee

:-Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme), 1. Location 2.

Navi Mumbai

:-Residential Land use

3. :-3249.60 Sq. mtrs 4. Plot area

:-1.5 Permissible FSI 5.

AREA FOR ASSESSEMENT

6. FOR COMMERCIAL

A)

95.865 Sq.mtrs.. Plot area i) 143,798 Sq.mtrs. Built up area ii)

FOR RESIDENTIAL B)

3153.735 Sq.mtrs. Plot area i) 4696.321 Sq.mtrs Built up area

ii)

DEVELOPMENT CHARGES 7.

FOR COMMERCIAL A)

:- 95.865 Sq.mtrs. X Rs. 60/- = Rs. 5751.90 Plot area i) :- 143.798 Sq.mtrs. X Rs. 80/- = Rs.11503.84

Built up area ii) TOTAL = Rs. 17255.74

FOR RESIDENTIAL B)

:- 3153.735 Sq.mtrs, X Rs. 30/- = Rs. 94612.05 Plot area i) :- 4696.321 Sq.mtrs X Rs. 40/- = Rs.187852.84 ii) Built up area

TOTAL = Rs. 282464.89

Total Assessed development Charges:-7(A)+7(B)=Rs.299720.63, Say Rs. 299721/-

:- 16/03/2011 Date of Assessment 9)

:- 18/06/2008 to 17/06/2012 Due date of completion 10)

Development charges paid of Rs. 3,01,700/- vide Challan No,117520, dtd.22/07/2010 This assessment order supersedes earlier assessment order No.390/2010-11 issued by this office vide letter dtd.22/10/2010 Unique Code No. 2011 02 021 02 0197 01 is for this Development Permission on Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme), Navi Mumbai

> (B.B. Ratil) Add. Town Planning Officer(BP) (Navi Mumbal & Khopta)



# $_{ m {\it CITY}}$ and industrial development corporation of maharashtra limited

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HEAD OFFICE:

CIDCO Bhavan, CBD Belapur,

Navi Mumbai - 400 614.

PHONE: +91-22-6791 8100

: +91-22-6791 8166

Date: 17 MAR 2011,

CRECOPATPO(BP)/2011/ 25 01 ==

2 2 0 0 Unique Code No.

To.

M/s. Akshar Home Makers,

Office No.220, 2<sup>nd</sup> floor, Big Splash, Plot No.78 & 79, Sector-17

Vashi, Navi Mumbai

Sub:- Amended approval revised plan for Residential Building on Plot No.99, Sector-18 pt at Ulwe-II

(12.5% scheme), Navi Mumbai.

REF:- 1) Your architect's application dated 04/01/2011 & 16/03/2011

2) Earlier C.C. granted by this office vide letter dtd.22/10/2010

- 3) Final transfer order issued by M(TS-II) vide letter dtd.02/12/2010
- 4) Electrical sub-station NOC from MSEDC vide letter dtd.03/08/2010
- 5) Fire NOC issued by Fire Officer, CIDCO vide letter dtd.03/08/2010
- 6) Delay condonation NOC issued by M(TS) vide letter dtd.18/06/2010

7) 50% IDC paid of Rs.16,25,000/- vide Challan No.117519, dtd.22/07/2010

Dear Sir.

Please refer to your amended application for development permission for Residential Building on Plot No.99, Sector-18 pt at Ulwe-II (12.5% scheme), Navi Mumbai.

The amended development permission is hereby granted to construct Residential Building on the plot mentioned above.

The commencement certificate as required under section 45 of the Maharashtra Regional and Town Planning Act, 1966 is also enclosed herewith for the structures referred above.

The Developer / individual Plot Owner should obtain the proposed finished road edge level from the concerned Nodal Executive Engineer. The Developer/ Plot Owner to ensure that the finished plinth level of the proposed buildings / shops to be minimum 750 mm above the proposed finished road edge level. In case, the building is having stilt, the finished stilt level to be minimum 300 mm. above the road edge level.

The approval for plumbing services i.e. drainage and water supply shall be separately obtained by the applicant from the Executive Engineer, Ulwe CIDCO prior to the commencement of the construction Work.

You will ensure that the building materials will not be stacked on the road during the construction period.

You will ensure that for every 50 no. of flats, two wheeled bins of HDPE material and of capacity 240 liters each (1 no. for Dry and 1 No. for Wet Garbage) will be provided at site before seeking occupancy certificate.

The Developers / Builders shall take all precautionary major for prevention of Malaria breeding during the construction period of the project. If required , you can approach Health Department CIDCO, for orientation program and pest control at project site to avoid epidemic.

Since, you have paid IDC 50% IDC paid of Rs.16,25,000/- vide Challan No.117519, dtd.22/07/2010, you may approach to the Office of Executive Engineer (Ulwe) to get the sewerage connection to your plot.

This set of approved plans supercedes all the plans approved earlier.

Thanking you,

(R.B. Add. Town Planning Officer(BP) (Navi Mumbai & Khopta)

### CITY & INDUSTRIAL DEVELOPMENT CORPORATION OF MARIARASHIRA LTD.

#### <u>COMMENCEMENT CERTIFICATE</u>

	Fermission is hereby granted under section-45 of the Maharashtra Regional and Town
•	Planning Act., 1966 (Maharashtra XXIVII) of 1966 to
	mls. Akshar. Home Makers
•	Unit/Plot No. 98 Road No Sector 18 (PT) Node UIWE (12-57, Sectione)
	Navi Mumbai. As per the approved plans and subject to the following conditions for the
	development work of the proposed Amended Residential Building (Advisor Control P
wing.	B-G+13 Hour) Resi BUA = 4636-321 m2 2 Total BUA = 4840-119 m2
	( Nos of Residential Units 76 Nos of Commercial units 77

1. This Certificate is liable to be revoked by the Corporation if :-

- Smale
- 1(a) The development work in respect of which permission is granted under this certificate is not carried out or the use thereof is not in accordance with the Sanctioned plans.
- -1(b) Any of the conditions subject to which the same is granted or any of the restrictions imposed upon by the Corporation is contravened.
- The Managing Director is satisfied that the same is obtained by the applicant through fraud or Misrepresentation and the applicant and/or any person deriving title under him, in such an event shall be deemed to have corned out the development work in contravention of section-43 or 45 of the Maharashtra Regional and Town Planning Act-1966.
- 2. The applicant shall:
  - 2(a) Give a notice to the Corporation for completion of development work upto plinth level, atleast 7 days before the commencement of the further work.
  - 2(ii) Give written notice to the Corporation regarding completion of the work.
  - 2(c) Obtain Occupancy Certificate from the Corporation.
  - 2(d) Permit authorised officers of the Corporation to enter the building or premises, for which the permission has been granted, at any time for the purpose of ensuring the building control Regulations and conditions of this certificate.
- 3. The structural design, building naterials, installations; electrical installations etc. Shall be in accordance with the provision (except for provision in respect of floor area ratio) as prescribed in the National Building Code or and I or GDCR 1975 in force.
- The Certificate shall remain valid for period of 1 year from the date of its issue, thereafter revalidation of the same shall be done in decordance with provision of Section-48 of MRTP Act- 1966 and as per regulation no.16.1(2) of the GDCRs 1975.

- 5. The conditions of this certificate shall be binding not only on the applicant but also on its successors and for every person deriving title through or under him.
- 6. A certified copy of the approved plan shall be exhibited on site.
- .7. The amount of Rs. 16500/— deposited with CIDCO as security deposit shall be forfeited either in whole or in part at the absolute discretion of the Corporation for breach of any of the conditions attached to the permission covered by the Commencement Certificate. Such forfeiture shall be without prejudice to any other remedy or right of
- "Every Building shall be provided with under ground and over head water tank. 8. capacity of the tanks shall be as per norms fixed by CIDCO. buildings under ground and over head water tank shall be provided as per the fire fighting requirements of CIDCO. The applicant shall seek approval of the EE(Water Supply) of CIDCO in respect of capacity of domestic water tanks. The applicant shall seek approval of the Fire Officer of CIDCO in respect of capacity of water tanks for the fighting purpose".
- 9. You shall approach Executive Engineer, M.S.E.B. for the power requirements, location \_ of transformer, if any, etc.
- 10. As per Govt. of Maharashtra memorandum vide No. TBP/4393/1504/C4-287/94, UD-11/RDP, Dated 19th July, 1994 for all buildings following additional conditions shall apply.
  - As soon as the development permission for new construction or re-development iis obtained by the Owners/Developer, he shall install a 'Display Board' on the conspicuous place on site indicating following details:-
  - Name and address of the owner/developer, Architect and Contractor. a)
  - Survey Number/City survey Number. Plot, Number/Sector & Node of Land bi under reference along with description of its boundaries.
  - Order Number and date of grant of development permission or re-development c) permission issued by the Planning Authority or any other authority.
  - Number of Residential flats/Commercial Units with areas. dì
  - Address where copies of detailed approved plans shall be available for 6) inspection.
  - A notice in the form of an advertisement, giving all the detailed mentioned in (i) above, shall be published in two widely circulated newspapers one of which should be in regional language.

As per the notification dtd. 14th September 1999 and amendment on 27th August 2003, issued by Ministry of Environment & Forest (MOEF), Govt. of India and as per Circular FAR/102004/160/P.No.27/UD-20, dtd. 27/02/2004, for all Buildings following additional condition shall apply:

The Owners Developer shall use Fly Ash bricks or blocks or tiles or clay fly ash bricks or cement fly ash bricks or blocks or similar products or a combination of aggregate of them to the extent of 100% (by volume) of the total bricks, blocks & tiles as the case may be in their construction activity.

- As directed by the Urban Development Deptt. Government of Maharashtra, under Section-154 of MR&TP Act-1966 and vide Provision No. TPB 432001/2133/CR-230/01/UD-11, dated 10/03/2005, for all buildings greater than 300.00 Sq.m. following additional condition of Rain Water Harvesting shall apply.
  - a) All the layout open spaces / amenities spaces of Housing Society and new construction / reconstruction / additions on plots having area not less than 300.00 Sq.m. shall have one or more Rain Water Harvesting structures having minimum total capacity as detailed in schedule (enclosed.)

Provided that the authority may approve the Rain Water Harvesting Structures of specifications different from those in Schedule, subject to the minimum capacity of Rain Water Harvesting being ensured in each case.

- b) The owner / society of every building mentioned in the (a) above shall ensure that the Rain Water Harvesting structure is maintained in good repair for storage of water for non potable purposes or recharge of groundwater at all times.
- c) The Authority may impose a levy. of not exceeding Rs. 100/- per annum for every 100 Sq.m. of built up area for the failure of the owner of any building mentioned in the (a) above to provide or to maintain Rain Water Harvesting structures as required under these byelaws.

ADDL. TOWN PLANNING OFFICER
Navi Mumbai & Khopta

C.C.TO: ARCHITECT

MIS. Dimensions Architects

Pyt- Utd. Vashi

C.C. TO: Separately to:

1. M(TS)

2. CUC EEKHR/PNL/KLM/DRON)

3. EE(KAAN)

# RAIN WATER HARVESTING

Rain Water Harvesting in a building site includes storage or recharging into ground of rain water falling on the terrace or on any paved or unpaved surface

- The following systems may be adopted for harvesting the rain water
  - Open well of a minimum of 1.00 mt. dia and 6 mt. in depth into which rain water may be charmeled and allowed after filtration for removing silt and floating material. The well shall be provided with ventilating covers. The water from the open well may be used for non potable domestic purposes such as washing, flushing and for (ii)
  - Rain water harvesting for recharge of ground water may be done through a bore well around which a pit of one metre width may be excavated upto a depth of at least 3.00 mt. and refilled with stone aggregate and sand. The filtered rain water may be channeled to the refilled pit for recharging the borewell.
  - (iii) An impervious surface /underground storage tank of required capacity may be constructed in the setback or other open space and the rain water may be channeled to the storage tank. The storage tank shall always be provided with ventilating covers and shall have draw-off taps suitably placed so that the rain water may be drawn eff for domestic, washing gardening and such other purposes. The storage tanks shall be provided with an overflow.
  - The surplus rain water after storage may be recharged into ground (iv) through percolation pits or trenches or combination of pits and trenches. Depending on the geomorphological and topographical condition, the pits may be of the size of 1.20 mt. width X 1.20 mt. length X 2.00 mt. to 2.50 mt. depth. The trenches can be or 0.60 mt. width X 2.00 to 6.00 mt. length X 1.50 to 2.00 mt. depth. Terrace water shall be channeled to pits or trenches. Such pits or trenches shall be back filled with filter media comprising the following materials.
    - a) 40 mm stone aggregate as bottom layer upto 50% of the depth; b) 20 mm stone aggregate as lower middle layer upto 20% of the
    - c) Coarse sand as upper middle layer upto 20% of the depth;

    - d) A thin layer of line sand as top layer;