FILE NO. LAYOUT-1/ 0219/2022

SITE EXTENT (AS PER PATTA)	:	**5317 SQ.M**
ROAD AREA	:	**1839 SQ.M**
PUBLIC PURPOSE PROVIDED (1%)	:	**40 SQ.M**
PP-1 HANDED OVER TO THE LOCAL BODY (0.50%) : 20.0 SQ.M PP-2 HANDED OVER TO THE TANGEDCO (0.50%) : 20.0 SQ.M		
NO. OF PLOTS	:	**40 Nos**

NOTE:

1. SPLAY - 1.5M x 1.5M
2. MEASUREMENTS ARE INDICATED EXCLUDING SPLAY DIMENSIONS
3. ROAD AREA
   PUBLIC PURPOSE-1
   PUBLIC PURPOSE-2 (RESERVED FOR TANGEDCO)

   WERE HANDED OVER TO THE LOCAL BODY VIDE GIFT DEED DOC.NO:9102/2023, DATED:15.06.2023 @ SRO,REDHILLS.



CONDITIONS:

(I) THE APPLICANT SHOULD FOLLOW THE CONDITIONS MENTIONED BY THE CE, PWD/WRD, CHENNAI REGION, CHEPAUK, CHENNAI-5 IN LETTER NO. DB / TS(3) / F . NOC / F. 0450 ANGADU VILLAGE / 02395 / 2023 / DATED 17.04.2023. WHICH ARE TO BE COMPLIED BY THE APPLICANT BEFORE ISSUING OF THE LAYOUT APPROVAL BY THE COMPETENT AUTHORITY (LOCAL BODY)

1. The applicants' land should be filled with earth filling with proper compaction to the minimum level of (+)12.500m (i.e.) 0.450m above Weir Crest Level of Boodur Tank **(+)12.050m** in Angadu village to protect the site from inundation during floods. The process of earth filling and compaction should be done in layers of not more than 0.30 metre depth to achieve required degree of compaction for the depth from **1.140m to 1.220m** depending upon the existing field levels. Also, the applicants should provide emergency pumping operation for the seepage water, if it is proposed to have basement floor and as well as dewatering arrangements during flood periods.
2. The all round pavement level within the site should not be less than **(+)12.500m.** The applicant should prepare the layout proposal by considering the suitable internal storm water drainage network as micro drain of suitable sizes, within the site as per site condition and the same should be connected to the local dram / channel, rainwater harvesting, roads with road side drain, and sewerage treatment plant and its disposal and garbages / debris and other solid waste management as per norms in existence within the applicant's land according to existing rules in force and should get proper approval from competent authority without fail.
   The sewage or any unhygienic drainage (Treated or Untreated) should not be let into drain /channel / course at any cost and the debris and other materials should not be dumped into the drain /surplus course obstructing free flow of water. The applicant should make drainage network, at his own cost and the same is to be connected to natural storm water drainage / channel. There should not be any hindrance to the free flow of internal dram to downstream.
3. The applicant should provide necessary setback distance especially on western side within the site based on the site condition as per the norms in existence and as per the rules in force of CMDA (as per the circular issued by the office of the Commissioner of Town & Country Planning, Chennai - 2 vide Roc. No. 4367 / 2019 - BA2 / Dated 13.03.2019) during development and there should not be construction activities in the specific setback areas in future also. The CMDA should issue completion certificate only after obtaining compliance certificate NOC from WRD.
4. The applicant should clearly demarcate the boundary of their land before commencement of any developmental activities in the presence of authorities. The applicant should also maintain the measurement of the Channel (S.F. Nos. 35/1 and 36/1 width of the channel earmarked in the Revenue records and should never be altered and must be maintained at all time without any encroachments and should be maintained as per Revenue records (FMB). If any damages occurred to the channel, the same should be restored to its original condition at his own cost.
5. The permission granted to the applicant, should not be altered / modified / changed to any others. Based on the records submitted by the applicant, the permission is granted. If any documents seem to be fake / manipulated / fabricated, in future the above permission will be cancelled without any correspondence and lease rent deposited amount for caution deposit will not be refunded. Hence, the applicant is solely responsible of genuinely of the documents submitted.
6. The WRD officers should be allowed to inspect the site at any time, during execution and thereafter, if necessary. Advance intimation should be given to the WRD officers concerned before commencement of work.
7. The applicant should abide by the rules and regulation of the WRD from time to time. The applicant should also abide court of law of both State & Central Government from time to time.
8. The applicant should not object at any time for the maintenance works / improvement works of the channels which are proposed to be carried out by WRD. The applicant should give an undertaking in writing to the effect that the above proposal will not obstruct in case any maintenance / improvement / development works as per Revenue records [FMB], which are proposed to be carried out by WRD in future periodically
9. The sewage water from the applicant s land should not let into the drain and for the disposal of the sewage water, suitable arrangements should be made for the same by the applicant, and as well as the construction materials / debris / garbages should not be dumped into the channel/river at any cost.
   At any cost, sewage / sullage should not be let into river, and the garbages, debris and construction materials should not be dumped into the channel/river restricting the free flow of water.
10. The applicant should get clearance certificate for this site from the Revenue department to make sure that the site is not an encroached property from the water body as well as confirming this proposed site boundaries.
11. WRD is giving opinion only in connection with the inundation aspect and does not deliver any rights to the applicant to encroach the WRD / Government Lands / river. The NOG for this site from the WRD is purely issued on the basis of inundation point of view.
12. The Channel in S.F. Nos. 35/1 and 36/1 on abuts of the applicant land should be completely desilted and re-sectioned by constructing retaining wall on either sides of the channel with concrete bed as per the FMB at the applicant's own cost. The bed level of the above channel should be ascertained and restored before commencing the development activity in the presence of the concerned WRD Executive Engineer. Moreover, the width of entire channel as per (Revenue records (FMB) along & within the stretch of applicant's land should be maintained property without any change and without encroachments.
13. The Channel runs in S.F.Nos, 35/1 and 36/1 stretch abutting the applicant boundary should be marked as per FMB and monitored and maintained by the applicant at his own cost. The width of the channel should be maintained without encroachments as per Revenue records and the hydraulic parameters of the field channel should be maintained The applicant should make necessary periodical arrangements for free flow of water through the existing channel to the downside area within the proposed layout site. Also, the applicant should de-silt the channel periodically and remove the obstruction then and there without any hindrance for free flow of water at his own cost within the proposed land, after the completion of project also.
14. The applicant should not carry out any other cross masonry structures across the channels without prior permission from WRD.
15. The proposed RCC Culvert should be constructed by the applicant only across the channel in Survey No. 36/1 mentioned below of Angadu Village, Ponneri Taluk, Thiruvallur District, Sholavaram Panchayat Union Limit and the applicant should strictly adhere to maintain the above hydraulic particulars of the channel. The applicant should construct the RCC Culvert with size as mentioned in the table below at his own cost for temporary occupation for three years from the dale of agreement. If the applicant's land / road available on both sides of the channel, this permission is eligible for construction of RCC Culvert, The width of the channel earmarked in the FMB sketch should be maintained as per Revenue records and should be maintained without encroachments.
    The bed level of the culvert should be fixed in presence of tire Executive Engineer concerned only after the existing channel original bed level ascertained and restored for flow direction. The applicant should provide a pucca concrete bed in the channel at the proposed bridge sites without fail in order to avoid erosion.

Hydraulic Particulars of the culverts:

1.	**Full Tank Leval of Boodur Tank (FTL).**	:	**(+) 12.050m**
2.	**Maximum Water Leval of Boodur Tank (MWL).**	:	**(+) 12.510m**
3.	**Top Level of existing Village Road.**	:	**(+) 11.900m**
4.	**MFL in 2015 nearby the site.**	:	**(+) 11.700m**
5.	**Proposed Deck Slab Bottom Level.**	:	**(+) 12.500m**
6.	**Proposed Bed Level of Channel (36/1).**	:	**(+) 10.700m**
7.	**Proposed Bed Level of Channel (36/1) FMB.**	:	**6.800m**
8.	**Proposed width of the RCC Culverts (36/1).**	:	**7.200m**

Sl.No.	Channel SF.No.	Access to SF. Nos. From	Access to SF. Nos. To	Proposed Bed Level in M(+)	MFL in M (+)	Minimum Inner Width of channel as per FMB Average	Minimum Inner Vent height in M or Bottom Level of deck slab	Width of Culvert in M	Area of small Culvert in Sqm	No. of vents allowed
1.	36/1	Approch Road	36/2	10.700m	11.700m	6.800m	1.800m (or) 12.500m	7.200m	48.96m²	1 No
Total Area of Rcc Culvert = Say 49.00m²										

16. Based on the hydraulic particulars mentioned above, the design and drawings of the proposed RCC Culvert should be obtained from the Qualified structural Design Engineer and the same should be submitted to the Executive Engineer, WRD., Kosasthaliyar Basin Division, Thiruvallur for getting approval before the commencement of work regarding hydraulic particulars. The work schedule for above proposal should be informed to the Executive Engineer, WRD., Kosasthaliyar Basin Division, Thiruvallur for monitoring and also completion of Culvert should be reported to the Executive Engineer.
17. The applicant should pay an Annual Lease Rent of Rs.4,000/- (Rupees Four thousand only) for occupation of 49.00 sqm in the shape of Demand Draft drawn in favour of the Executive Engineer. WRD., Kosasthaliyar Basin Division, Thiruvallur and it should be paid at one lumpsum for three years of Rs. 12,000/- (Rupees twelve thousand only) in advance before the commencement of work. During execution / after construction of above culvert, if any deviations are noted in above measurements, accordingly the lease rent also is revised respectively.
18. The applicant has to pay Service tax, GST etc., separately as per norms in existence and as amended from time to time without fail.
19. The applicant should execute the lease agreement with the Executive Engineer, WRD., Kosasthaliyar Basin Division. Thiruvallur before commencing the work and it should be renewed once in three years for which the applicant voluntarily has to apply within 2 months, before the expiry of the lease period. The lease rent is subjected to revision from time to time as per guideline value / Government orders
20. The applicant should also to pay the Caution Deposit of sum of Rs.2,00,000/-, (Rupees Two lakh only) in favour of the Executive Engineer. WRD., Kosasthaliyar Basin Division. Thiruvallur. which will be refunded only after completion of six months on the certificate from concerned Assistant Executive Engineer of this department stating that the construction work (Culvert and Irrigation field channel retaining wall) was completed without any damage to the Government property or the damage caused during execution if any will be rectified fully by the applicant. If failed, the cost of restoration work will be borne from the caution deposit.
21. The construction of Abutments, Wing walls, Return walls etc., should be constructed for the above proposed culvert and should also be constructed well within the applicant's land on either side. Moreover, the width of field channel as per Revenue records (FMB) should be maintained properly without any change.
22. The applicant should not claim any privilege on the above leased portion of the land and if the leased portion of the land required for the Government for the benefit of some other large general common public schemes, the applicant should not object to handover the land to this department for which applicant is not entitled for any compensation. Further, the leased portion land to be handed over to this department in original condition.
23. The above proposed culvert will be the Government WRD property after the construction. The applicant should not claim any privilege on the above lease portion of Government land (Culvert land. Culvert, Field channel retaining wall abutting the applicant land) and should allow the WRD officials to inspect the channel as and when required and for the periodical inspection.
24. The applicant should do proper soil test, and suitable foundation should be selected depending upon the soil condition and the structural design should be obtained from the approved Structural Engineer for construction of RCC Culvert.
25. The WRD will not be held responsible for the Structural Stability, safety and soundness of the culvert proposed by the applicant and WRD specifically recommend only for construction of culvert. The applicant should construct the proposed RCC Culvert at his own cost. The applicant is solely responsible for the structural safety and stability of the proposed culvert and at any cost, WRD will not be held responsible for design and drawings adopted for proposed construction of RCC Culvert.
26. In case of transfer of the above said lands to the third party / association in future, in such case the lease rent should be paid by the third party / association periodically without fail, otherwise the NOC will be revoked and constructed culvert wilt also be removed without any correspondence, for which applicant is not entitled for any compensation and as well as legal entity.
    The owner of the document received from the applicant in respect to the ownership is purely of applicant's responsibility and it is only for reference purpose to this department. The legal validity of this document should be verified by the Development / Revenue authorities. The specific remarks on inundation are purely issued on technical grounds in respect to the physical location of land.
    Failing to comply with any of the above conditions, WRD reserves rights to withdraw the Technical opinion on inundation point of view as well as temporary permission for the construction of culvert across the channel to the above proposed site and in event, the applicant shall not be eligible for any compensation whatsoever and as well as legal entity.

(II) TNCDBR-2019, RULE NO : 47 (8) IN G.O(Ms) No.18,MAWS DEPARTMENT DATED:04.02.2019 & AMENDMENTS APPROVED IN G.O.Ms.No.16, MAWS (MA1 DEPARTMENT DATED 31.1.2020 AND PUBLISHED IN TNGG ISSUE No.41 DATED:31.01.2020.

ONE PERCENT OF LAYOUT AREA EXCLUDING ROAD, ADDITIONALLY, SHALL BE RESERVED FOR "PUBLIC PURPOSE". WITHIN THE ABOVE CEILING 0.5% OF AREA SHALL BE TRANSFERRED TO THE LOCAL BODY AND 0.5% OF AREA SHALL BE TRANSFERRED TO THE TANGEDCO OR TO THE LOCAL BODY FREE OF COST THROUGH A REGISTERED GIFT DEED BEFORE THE ACTUAL SANCTION OF THE LAYOUT.

(III) TNCDBR-2019, RULE NO: 47 (11)

THE COST OF LAYING IMPROVEMENTS TO THE SYSTEMS IN RESPECT OF ROAD, WATER SUPPLY, SEWERAGE, DRAINAGE OR ELECTRIC POWER SUPPLY THAT MAY BE REQUIRED AS ASSESSED BY THE CONCERNED AUTHORITY, NAMELY, THE LOCAL BODY AND TAMIL NADU ELECTRICITY BOARD, SHALL BE BORNE BY THE APPLICANT.

(IV) LOCAL BODY SHOULD ENSURE COMPLIANCE OF ALL THE CONDITIONS STIPULATED BY PWD IN THEIR LETTER NO. DB / TS(3) / F . NOC / F. 0450 ANGADU VILLAGE / 02395 / 2023 / DATED 17.04.2023. OBTAIN A LETTER FROM PWD CONFIRMING THE COMPLIANCE OF THE CONDITIONS BEFORE THE SANCTION AND RELEASE OF THE LAYOUT.

(V)THE APPLICANT IS RESPONSIBLE FOR THE SHAPE,SIZE & DIMENSIONS OF THE SITE UNDER REFERENCE.

© NECESSARY SPACE FOR BUILDING LINE TO BE LEFT AS PER THE RULE IN FORCE WHILE TAKING UP DEVELOPMENT

LEGEND:

- SITE BOUNDARY
- ROADS GIFTED TO LOCAL BODY
- EXISTING ROAD
- PUBLIC PURPOSE-1 GIFTED TO LOCAL BODY
- PUBLIC PURPOSE-2 GIFTED TO TANGEDCO
- CHANNEL

உள்ளாட்சி மன்றப் படி

Planing Permit No.15491/DTP/2023/A3
APPROVED
Subject To The Conditions in This Office
L.R. No. 2855/2023/D3
Dt. 22/9/2023
Commissioner 22.9.23
Sholavaram Panchayat Union
This Planning Permission Issued As Per Delegation Of Powers Given By Member Secretary CMDA, Chennai-600 008

This Planning Permission issued under New Rule TNCDBR, 2019 is subject to final outcome of the W.P.(MD) No.8248 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

23.1.26
தலைவர்
(பஞ்சாயத்து)
ஊராட்சி ஒன்றியக் குழுவாகி (வ.கை)
சோழவரம்

for RAGHAVA FOUNDATIONS PRIVATE LIMITED
DIRECTOR
OWNER SIGNATURE

I. ARIVAZHAKAN RAJ, D.C.E.,
Registered Engineer Grade-III
Registration No. RE/GR-III/19/04/107
Chennai Metropolitan Development Authority
Off: SAI GREEN ASSOCIATES
239/3, Rohini Flats, J.N. Road,
Anna Nagar (W) Extn., Chennai-600 101.
Ph: 044-48606014, Mobile: 7299989915
LICENSED SURVEYOR

CONDITION
THE LAYOUT APPROVED IS VALID SUBJECT TO OBTAINING SANCTION FROM THE LOCAL BODY CONCERNED

Planning Permit No. 15491 Dated: 21/6/2023
P.P.D L.O No. 176/2023
APPROVED
VIDE LETTER No. Layout-1/0219/2022
DATED 08/11/2022
For Member Secretary
Chennai Metropolitan Development Authority
Chennai-600 008.

SHOLAVARAM PANCHAYAT UNION

LAYOUT OF HOUSE SITES IN S.Nos.34/2B, 3, 35/3A2, 36/2 AND 36/3A OF ANGADU VILLAGE.

SCALE : 1:800 (ALL MEASUREMENTS ARE IN METRE.)