

**SITE EXTENT (AS PER DOCUMENT) : 3642 SQ.M**  
**ROAD AREA : 1188 SQ.M**  
**PUBLIC PURPOSE PROVIDED (1%) : 31 SQ.M**  
 PF-1 HANDED OVER TO THE LOCAL BODY : 16.00 SQ.M  
 PF-2 HANDED OVER TO THE TANGEDCO : 15.00 SQ.M  
**NO. OF PLOTS : 28 Nos**

**NOTE:**  
 1. SPLAY - 1.5M x 1.5M  
 2. MEASUREMENTS ARE INDICATED EXCLUDING SPLAY DIMENSIONS  
 3. ROAD AREA  
 PUBLIC PURPOSE-1 (0.5%) WERE HANDED OVER TO THE LOCAL BODY VIDE GIFT DEED  
 PUBLIC PURPOSE-2 (0.5%) DOC.NO:17761/2023,DATED:01.12.2023 @ SRO,RED HILLS.  
 (RESERVED FOR TANGEDCO)

**CONDITIONS:**  
 (I) THE FOLLOWING CONDITIONS OF PWD VIDE THE CE,WRD,CHENNAI REGION, CHEPAUK, CHENNAI -5, LETTER NO.DB/TS(3)/3463 / F- NOC (PALAVOYAL VILLAGE) 6365 / 2023 / DATED,16.08.2023, WHICH ARE TO BE COMPLIED BY THE APPLICANT BEFORE ISSUING OF THE LAYOUT APPROVAL BY THE COMPETENT AUTHORITY (LOCAL BODY)

- The applicant's land should be filled with earth filling with proper compaction to the minimum level of (+)11.800m [i.e.(+)1.300m weir level of Sotthupakkam Tank which is (+) 10.500m] in order 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 varying from 1.040 to 1.080m 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. The all round pavement level within the site should be less than (+)11.800m.
- The applicants should clearly demarcate the boundary of their land before commencement of any developmental activities in the presence of Revenue and WRD authorities. The applicants should also maintain the measurement 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 their own cost.
- The permission granted to the applicants, should not be altered / modified / changed to any others. Based on the records submitted by the applicants, 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 deposited amount for caution deposit, lease rent etc., will not be refunded. Hence, the applicants are solely responsible of genuineness of the documents submitted.
- 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.
- The applicants should abide by the rules and regulation of the WRD from time to time. The applicants should also abide court of law of both State & Central Government from time to time.
- The applicants should not object at any time for the maintenance works / improvement works of the Channel which are proposed to be carried out by WRD. The applicants 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.
- WRD is giving opinion only in connection with the inundation aspect and does not deliver any rights to the applicants to encroach the PWD / Government Lands / river. The NOC for their site from the WRD is purely issued on the basis of inundation point of view.
- The Channel in S.F. Nos. 771A & 1B shall be on north side of the applicant's land should be completely desilted and resectored by constructing retaining wall on either side of the channel with concrete bed as per the FMB at the applicants 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 applicants land should be maintained properly without any change and without encroachments.
- The Channel in S.F. Nos. 771A & 1B stretch abutting the applicants boundary should be marked as per FMB and monitored and maintained by the applicants and their own cost. The width of the Channel should be maintained without encroachments as per Revenue records and the hydraulic parameters of the Channel should be maintained. The applicants 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 applicants should de-silt the Channel periodically and remove the obstruction then and there without any hindrance for free flow of water at their own cost within the proposed land, after the completion of project also.
- The applicants should not carry out any other cross masonry structures across the channels without prior permission from WRD.
- The proposed RCC Culvert should be constructed by the applicants only, across the Channel in S.F.No. 771A & 1B of Palavoyal village as earmarked in the sketch and the applicants should strictly adhere to maintain the above hydraulic particulars of the Channel. The applicants should construct the RCC Culvert with size as mentioned in the table below as earmarked in the sketch at their own cost for temporary occupation for three years from the date of agreement. If the applicants land / road available on both sides of the channel, their 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 Channel should be fixed in presence of the Executive Engineer concerned only after the existing Channel original bed level ascertained and restored in the 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.

The Hydraulic particulars of the proposed RCC Culvert are follows-

- Existing Approach 9.0 m Road Level - North side : (+)10.900m
- MFL during December 2015 nearby site : (+)11.200m
- MWL of Sotthupakkam Tank : (+)10.960m
- FTL of Sotthupakkam Tank : (+)10.500m
- TBL of Sotthupakkam Tank : (+)11.880m
- Proposed Bed level of Channel : (+) 9.500m
- Proposed Deck slab bottom level of RCC Culvert : (+) 11.800m
- Proposed Bed width of Channel (FMB) : 7.20m
- Proposed width of RCC culvert (Carriage way) : 9.140m

S. No.	Channel S.F.No.	Access to S.No.		Proposed Bed level in m (+)	MLFL in m (+)	Minimum inner width of channel in m as per FMB	Minimum inner Vent of channel in m or bottom level of deck slab	Width of RCC Culvert in m	Area of RCC Culvert in Sq.m	No of vents allowed
		From	To							
1.	771A	Existing road	772A1	9.500m	11.200	7.20	2.30m or (+)11.800m	9.140	65.80 say 66.00 Sq.m	1 No

- 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, Kosasthalayar 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, Kosasthalayar Basin Division, Thiruvallur for monitoring and also completion of Culvert should be reported to the Executive Engineer.
- The applicant should pay an annual lease rent of Rs.40,000/- (Rupees Forty Thousand only) for occupation of 66.00 sq.m in the shape of Demand Draft drawn in favour of the Executive Engineer, WRD, Kosasthalayar Basin Division, Thiruvallur and it should be paid at one lumpsum for three years of Rs.1,20,000/- (Rupees One Lakh Twenty Thousand only) in advance before the commencement of work. During execution/ after construction of above bridge, if any deviations are noted in above measurements, accordingly the lease rent also will be revised respectively.
- The applicants have to pay Service tax, GST etc. separately as per norms in existence and as amended from time to time without fail.
- The applicant should execute the lease agreement with the Executive Engineer, WRD, Kosasthalayar 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.
- The applicant should pay the caution deposit of sum of Rs.2,00,000/- (Rupees Two lakh only) in favour of the Executive Engineer, WRD, Kosasthalayar Basin Division, Thiruvallur, which will be refunded only after completion of six months based on the certificate received from concerned Assistant Executive Engineer of WRD department stating that the construction work (culvert and 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.
- The construction of Abutments, Wing walls, Retain 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 Channel as per Revenue records (FMB) should be maintained properly without any change.
- The applicants 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 applicants should not object to handover the land to this department for which applicants are not entitled for any compensation. Further, the leased portion land to be handed over to this department in original condition.
- The above proposed culvert will be the Government WRD property after the construction. The applicants 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.
- The applicants 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 culvert / bridge.
- The WRD, will not be held responsible for the Structural Stability, safety and soundness of the culvert as well as for building proposed by the applicants and WRD specifically recommend only for construction of culvert. The applicants should construct the proposed RCC culvert at their own cost. The applicants are solely responsible for the structural safety and stability of the proposed bridge and at any cost, WRD will not be held responsible for design and drawing adopted for proposed construction of RCC Culvert / bridge.
- 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 HOC will be revoked and constructed Culvert will also be removed without any correspondence, for which applicants are not entitled for any compensation and as well as legal entity.

**Technical Suggestion:**

- The applicants 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 drain / channel, rainwater harvesting, roads with road side drains 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 applicants should make drainage network, at their 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 drain to downstream.
- Since the site exists in close proximity with the Channel with the site the necessary setback distance should be provided within the site as per site conditions along of the channel 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 / 13.03.2019) during development and their should not be any construction activity in the set back area in future also. The CMDA should issue completion certificate only after obtaining compliance certificate NOC from WRD.
- The sewage water from the applicants 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 applicants, 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.
- The applicants' lands are seem to be ryotwari land which would be classified as Wet lands. Hence, these lands are to be converted into other zone from the agricultural zone by the competent authority. The applicants should get clearance certificate for their 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.

The owner of the document received from the applicants 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 to the above proposed site and in event, the applicants shall not be eligible for any compensation whatsoever and as well as legal entity.

(II) TNCDBR-2019, RULE NO. 47 (II)

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.

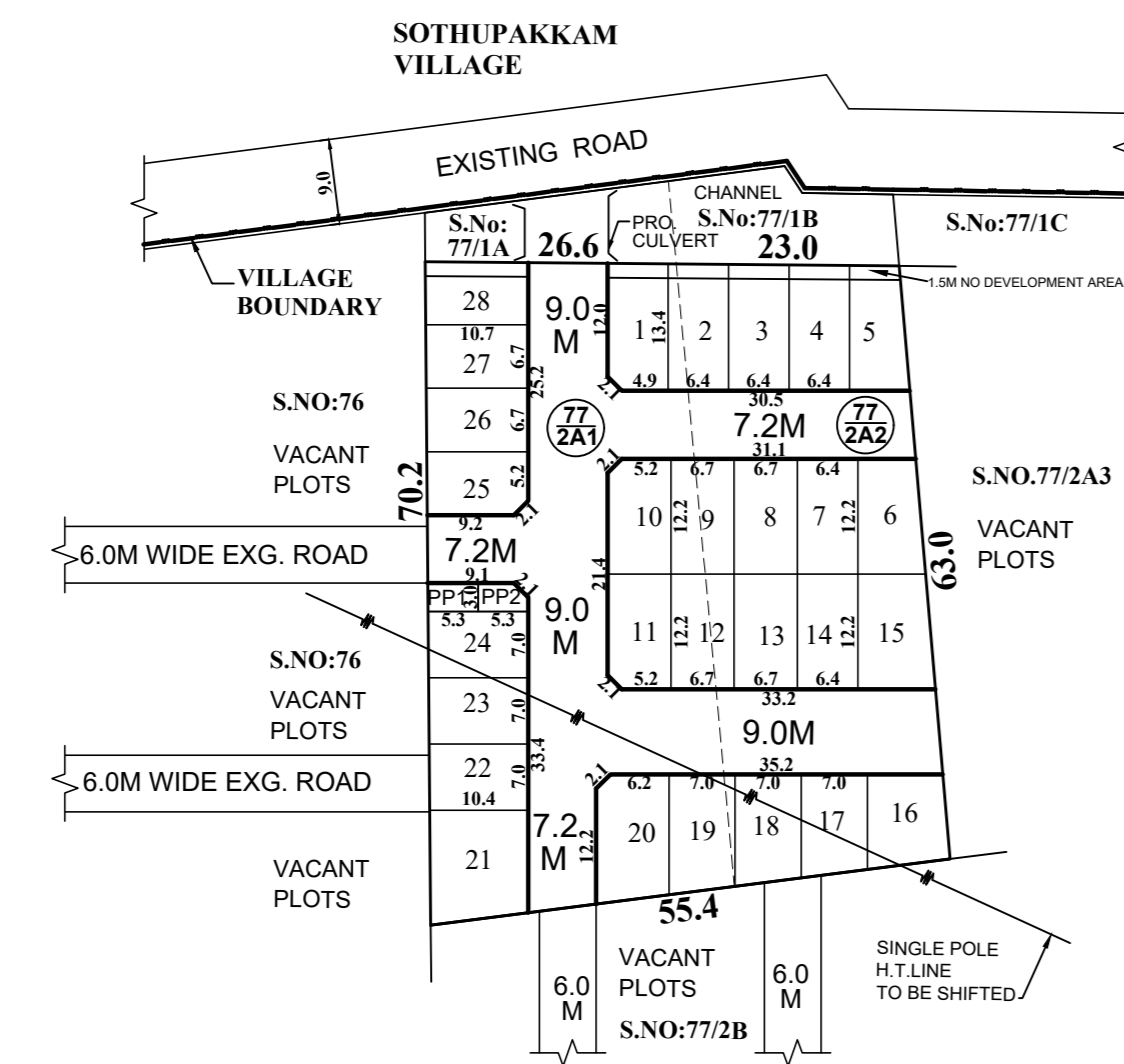
(III) LOCAL BODY SHOULD ENSURE COMPLIANCE OF ALL THE CONDITIONS STIPULATED BY PWD IN THEIR LETTER NO.DB/ TS(3)/3463 / F- NOC (PALAVOYAL VILLAGE)6365 / 2023 / DATED,16.08.2023 OBTAIN A LETTER FROM PWD CONFIRMING THE COMPLIANCE OF THE CONDITIONS BEFORE THE SANCTION AND RELEASE OF THE LAYOUT.

(IV) 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 IN EVERY PLOT.

**LEGEND:**

- SITE BOUNDARY
- ROAD GIFTED TO LOCAL BODY
- EXISTING ROAD
- PUBLIC PURPOSE-1 GIFTED TO LOCAL BODY
- PUBLIC PURPOSE-2 GIFTED TO LOCAL BODY (FOR TANGEDCO)
- CHANNEL



# PUZHAL PANCHAYAT UNION

## LAYOUT OF HOUSE SITES IN S.No. 77/2A1 & 2A2 OF PALAVOYAL VILLAGE.

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

This Planning Permission Issued under New Rule TNCDBR,2019 is subject to final outcome of the W.P(MD) No.8948 of 2019 and WMP (MD) Nos. 6912 & 6913 of 2019.

**CONDITIONS:**  
 THE LAYOUT APPROVED IS VALID SUBJECT TO OBTAINING SANCTION FROM THE LOCAL BODY CONCERNED.

**P.P.D** NO : **289**  
**L.O** : **2023**

**APPROVED**  
 VIDE LETTER NO : LAYOUT-1 / 0104 / 2023  
 DATE : 14 / 12 / 2023

**OFFICE COPY**  
 FOR CHIEF PLANNER (LAYOUT)  
 CHENNAI METROPOLITAN  
 DEVELOPMENT AUTHORITY

