9.0 9.0m EXG.ROAD S.No:435/2 | S.No:435/3 | S.No:435/4 S.No:435/5 | S.No:435/6 83.0 APPD. LAYOUT $\frac{P.P.D}{L.O}$ NO: $\frac{29}{2014}$ S.No:435/8 7.2 S.No:432 9.0 9.0 9.0 7.2 B.L. 1.5M --84.6 NO DEVELOPMENT AREA 9.0 S.No:435/7B 7.2

SITE EXTENT (LEAST EXTENT AS PER DOCUMENT) : 1942 SO.M ROAD AREA : 592 SQ.M NO.OF.PLOTS 18 Nos.

NOTE:

1.SPLAY - 1.5M X 1.5M

2.MEASUREMENTS ARE INDICATED EXCLUDING SPLAY DIMENSION

3. ROAD AREA WAS HANDED OVER TO THE LOCAL BODY VIDE GIFT DEED DOCUMENT NO. 6529/2018, DATE: 20.06.2018. @ SRO AVADI

CONDITIONS:

(I)THE FOLLOWING AND OTHER CONDITIONS OF PWD VIDE THE CE,WRD,CHENNAI REGION, CHEPAUK, CHENNAI - 5. LETTER NO.DB/T5(3) / F-I&C -Thirunindravur-B/2018/26.06.2018 ARE TO BE COMPLIED BY THE APPLICANT BEFORE ISSUING OF THE LAYOUT APPROVAL BY THE COMPETENT AUTHORITY (LOCAL BODY)

1. The proposed RCC Box Culvert of size & in S.F.Nos. as mentioned above should be constructed across the channel on western side of the applicants lands as earmarked in the sketch for temporary occupation for three years from the date of agreement. The width of the channel earmarked in the FMB sketch should be maintained as per revenue records and should be maintained without encroachment Only if the applicant's land/road available on both sides of the channel this permission is eligible for construction of culvert. The applicant should not carry out any other cross masonry structures across the channel without prior permission from PWD/WRD. The applicant should provide a pucca concrete bed in the channel at the proposed culvert site without fail. However, if the CMDA insists for any more culverts during planning approval, the applicant should approach the PWD/WRD for getting separate approval for any additional culverts in future.

2. The proposed box culvert shall be made up of RCC Box Type with a minimum vent inner size, width and height for a carriage width are specified below should be well within the boundary. The size & sill level of the proposed RCC culvert should be maintained as mentioned below in the specified S.F.No. and should be got executed only in the presence of PWD/WRD officials. The bed level of the culvert should be fixed in the presence of the Executive Engineer concerned only after the existing channel original bed level ascertained and restored for the flow direction from its origin

S.No	channel S.F.No.	Acces S.F. From		Proposed Bed level in M(+)	MFL in M (+)	Minimum inner Width of channel as per FMB Average	Minimum inner vent height in M or bottam level of deck slab	Width of culvert in M	Area of culvert in Sq.M	No.of vents allowed
1.	435/1	432/2D	435/7A	28.620	29.980	5.50m	(+)30.620 /2.0m	7.50	41.25	1 No.
								Total	41.25	

3.Based on the hydraulic particulars mentioned above, the design and drawings of the proposed RCC Box Type Culvert should be obtained from the Qualified Structural Design Engineer and the same should be submitted to the Executive Engineer, PWD, WRD, Kosasthalaiyar Basin Division, Thiruvallur for getting approval before the commencement of work. The work schedule for the above proposal should be informed to the Executive Engineer, PWD, WRD, Kosasthalaiyar Basin Division, Thiruvallur for monitoring and also completion of culvert should be reported to the Executive Engineer.

4. The channel in the S.F.No.435/1 along the boundary of applicants land should be completely desilted and resectioned by constructing retaining wall on either side of the channel 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 PWD/WRD Executive Engineer. Moreover the width of entire field channel as per revenue records (FMB) along & within the stretch of applicants land should be maintained properly without any change and encroachment at any cost

5. The applicant should clearly demarcate their boundary especially on the western side abutting the channel (S.F.No.435/1) before the commencement of any developmental activities in presence of Revenue authorities and PWD/WRD authorities concerned without fail and should not encroach the channel abutting the land. The necessary setback distance should be provided as per the norms in existence and as per the rules in force of CMDA.

6. The Government field channel stretch abutting the applicant boundary S.F.No.435/1 should be marked as per FMB and monitored and maintained by the applicant at their own cost. The width of the channel should be maintained without encroachment 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 of free flow of water at their own cost within the proposed land, after the completion of project

7. The applicant should not carry out any other cross masonry structures across the channels without prior permission from PWD/WRD.

8. The applicant should pay an annual lease rent of Rs.3,000/- (Rupees three thousand only) for utilizing Government land of 41.25 Sq.m. in the shape of Demand Draft drawn in favour of the Executive Engineer, PWD, WRD, Kosasthalaiyar Basin Division, Thiruvallur and it should be paid at one lump sum for three years of Rs.9,000/- (Rupees Nine 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 are revised respectively.

9. The applicant has to pay Service tax, GST etc., separately as per norms in existence and as amended from time to time without fail.

10. The applicant should execute the lease agreement with the Executive Engineer, PWD, WRD, Kosasthalaiyar 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.

11. The applicant is also to pay the caution deposit of sum of Rs. 50,000/- (Rupees Fifty Thousand Only) in favour of the Executive Engineer, PWD, WRD, Kosasthalaiyar Basin Division, Thiruvallur, which will be refunded only after completion of six months on the certificate from concerned Assistant Executive Engineer of this department 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.

12. 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 public schemes the applicant should not object to hand over the land to this department for which applicant is not entitled for any compensation and as well as lelgal entity. Further, the leased portion land has to be handed over to this department as is in condition.

13. The above proposed culvert will be the Government PWD/WRD property after the construction. The applicant should not claim any privilege on the above leased portion of Government land (Culvert land, Culvert, field channel retaining wall abutting the applicant land) and should allow the PWD/WRD officials to inspect the channel as and when required and for the periodical inspection. There should not be any objection for public use of the above culvert.

14. 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 NOC will be revoked and constructed culvert also removed without any correspondence for which applicant is not entitled for any compensation and as well as legal entity.

15. The permission granted to the applicant 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 applicant is solely responsible of genuniety of the documents submitted.

16. The proposed RCC Box Culvert should be monitored and maintained for frequent inspection by the applicant at his own cost. The width of the channel should be maintained without encroaching as per revenue records and should be maintain the hydraulic parameters of the field channel without any change.

17. The Abutment, Wing wall, Return wall, etc., for each of the above proposed culverts should be constructed well within the applicants land on either side. Moreover the width of field channel as per revenuer records (FMB) should be maintained properly without any change at any cost.

18. 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 culvert.

19. The PWD/WRD, will not be held responsible for the Structural Stability, safety and soundness of the culvert proposed by the applicant and PWD/WRD specifically recommend only for construction of Culvert. The applicant should construct the proposed RCC Box Culvert at their own cost. The applicant is solely responsible for the structural safety and stability of the proposed culvert and at any cost and PWD/WRD will not be held responsible for design and drawing adopted for proposed construction of RCC Box Culvert.

20. The applicants land should be filled with earth proper compaction to the level of (+) 30.920m to protect the site from inundation during floods. The process of earth filling and compaction should be done for a depth varying from 1.11 m to 1.19 m depending upon the existing field levels in layers of not more than 0.30 meter depth to achieve required degree of compaction and the existing applicant land should be raised to a level of (+) 30.920m and i.e.0.60m above the existing road abutting the site as (+) 30.320m.

21. The all-round pavement level within the site should not be less than at (+)30.920m. The applicant should prepare the layout proposal by considering the internal storm water drainage net work, rainwater harvesting and sewerage alignment & debris & garbages and other solid waste management as per norms in existence within the applicant land according to the existing rules in force and at any cost Sewage should not be let into field channel, the garbages, debris and construction materials should not be dumped into the channel in order to avoid free flow of water.

22. The PWD/WRD officers should be allowed to inspect the site at any time during execution and thereafter. Advance intimation should be given to the PWD/WRD officers concerned before commencement of work.PWD/WRD is giving opinion only in connection with the inundation aspect and does not deliver any rights to the applicant to encroach the PWD / Government lands.

23. The applicant should not be objected at any time for the maintenance work / improvements work of the channel to be carried out by PWD/WRD

24. The applicant should abide by the rules and regulation of the PWD/WRD from time to time. The applicant should also abide court of law of both State & Central Government from time to time.

Failing to comply with the conditions, mentioned in the above letter dated:26.06.2018, PWD/WRD reserves the rights to withdraw the report along with permission on construction of culvert across field channel in the above survey number as well as on inundation point of view and in that event, the applicant shall not be eligible for any compensation what so ever as well as legal entity

(II)LOCAL BODY SHOULD ENSURE COMPLIANCE OF ALL THE CONDITIONS STIPULATED BY PWD IN THEIR LETTER NO.DB/T5(3) / F-I & C -Thiruninravur-B / 2018 / 26.06.2018. AND SHALL OBTAIN A LETTER FROM PWD CONFIRMING THE COMPLIANCE OF THE CONDITIONS BEFORE THE SANCTION AND RELEASE OF THE LAYOUT

(III) DR RULE NO : 29 (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 COMPETENT AUTHORITY SHALL BE BORNE BY THE APPLICANT.

LEGEND: SITE BOUNDARY ROADS GIFTED TO LOCAL BODY EXISTING ROAD CHANNEL NO DEVELOPMENT AREA

CONDITION:-

THE LAYOUT APPROVAL IS VALID SUBJECT TO OBTAINING SANCTION FROM THE LOCAL BODY CONCERNED.

P.P.D NO. L.O. **APPROVED**

VIDE LETTER NO : L1 / 1486 / 2018 DATE

> OFFICE COPY FOR MEMBER SECRETARY

CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY





: 16 / 08 / 2018

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