

**TOTAL ANTICIPATED ELECTRIC LOAD**

1 DOMESTIC  
 AREA UNDER RESIDENTIAL PLOTS = 21958.50 SQ. YDS  
 OR 878.34 SBY 879 MARLA  
 LOAD REQUIRED: 1 KW PER MARLA & 1/3 FOR RESIDENTIAL PLOTS  
 879 MARLA X 1 KW = 879 K.W. 879 ÷ 3 = 293 K.W.  
 OR 293 ÷ 85 = 345 KVA.

2 COMMERCIAL  
 S.C.O.'S 13 NOS @ 3 KVA PER S.C.O. 104

3 NURSERY SCHOOL 10

4 TUBE WELL 10

5 S.T.P. 10

6 STREET LIGHTS 15

**TOTAL 494 KVA**

**NOS. OF TRANSFORMER PROPOSED**

1 NO 200 KVA

1 " 315 "

1 " 515 "

**PROPOSED RESIDENTIAL COLONY 'PALAM ENCLAVE' AT MORINDA DISTT. ROPAH. ON MORINDA - KHARAR ROAD.**

**PROMOTER**  
 M/S PALAM DEVELOPERS,  
 NEAR MAYUR HOTEL, ZIRAKPUR, DISTT. PATIALA.

**TOTAL AREA OF THE SCHEME :- 9.78 ACRES**

**DETAIL OF PLOTS.**

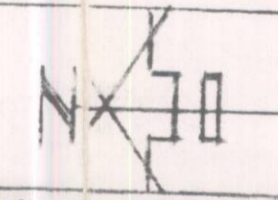
• RESIDENTIAL	94	NOS.
• COMMERCIAL		
S.C.O.'S 15 X 60	13	
• NURSERY SCHOOL	1	
• TUBE WELL	1	
• S.T.P.	1	
• EGS	1	

- LEGEND**
- HT. LINE ON 9 METRS P.C.C. POLES WITH 30MM<sup>2</sup> ACSZ
  - HT. XLS & CABLES
  - LT. LINE ON 8 METRS P.C.C. POLES WITH 45 MM<sup>2</sup> ACSZ
  - LT. CABLE
  - STREET LIGHT ON LT. POLES.
  - PEDESTAL FOR COMMERCIAL AREA FOR CONNECTION WITH U/G. CABLE & PARKS
  - TRANSFORMER

**ELECTRICAL PLAN**

DRAWING NO. 06  
 JOB NO. P6 03  
 DATE 8.8.05

SCALE 1" = 30'-0"



Licence issued vide letter No. LDC-H&UD/Competent Authority (S.T.P. SAS Nagar) No. 19/05. Dated. 22.8.05

**Competent Authority-cum-Senior Town Planner**  
 S.A.S. Nagar

For Palam Land Developers Pvt. Ltd.  
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