



**LEGEND**

S.No.	SYMBOL	DESCRIPTION
1	●-■	8M HIGH SINGLE ARM TYPE LIGHTING POLE WITH 90W LED LIGHT FIXTURE (IP-66)
2	▬▬▬▬	ROAD CROSSING SLEEVES 100mm Ø UPVC CLASS "D" PIPE.
3	⊕→	COPPER EARTH ROD.
4	⊠	LIGHTING CONTROL PANEL (LCP) IP-65 RATED.
5	▼	50KVA POLE MOUNTED TRANSFORMER FOR ROAD LIGHTING

- NOTES:**
1. THIS DRAWING IS READ IN CONJUNCTION WITH STRUCTURE AND HIGHWAY DRAWING AS WELL AS CROSS SECTION DRAWING.
  2. LOCATION OF LCP & TRANSFORMER SHALL BE COORDINATED AS PER SITE REQUIREMENT.
  3. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS, PRIOR TO START WORKING AT SITE.
  4. CONTRACTOR MUST FOLLOW THE TECHNICAL SPECIFICATIONS FOR THE EXECUTION OF WORKS.

REV.	ISSUED FOR TENDER	DESCRIPTION	DATE		
0			FEB 2018		
CLIENT:			LOCAL GOVERNMENT DEPARTMENT GOVERNMENT OF SINDH		
CONSULTANT:			<b>EA Consulting Pvt Ltd</b> Engineering, Architecture & Project Management Head Office: Al-9, 15th Lane, Koh-e-Hayat, P.V.III, DHA, Karachi, Postal Code 75500. UAN: 11-1111584 Fax: +92-21-35981823. Web: www.eaconsult.com		
PROJECT:			REVAMPING OF GUJJAR MALA INCLUDING SERVICE ROAD		
ORIGINAL DRAWING SHEET SIZE:			A1		
DRAWN	J.S	SCALE	1:1000		
DESIGN	M.R	DATE	FEBRUARY		
CHECKED	M.R	DESIGN STAGE	Tender		
APPROVED	J.I.S	ISSUE	Tender		
PROJ CODE	DRAWING NO.	REVISION	0		
975	EA-975-GN-EL-03				
DRAWING TITLE:			ROAD LIGHTING LAYOUT PLAN		