## TECHNICAL SPECIFICATIONS THE COLUMNS ARE DESIGNED TO WITHSTAND WIND SPEED OF 35M PER SECOND, TOPOGRAPHY, GROUND (BY OTHERS) 1.5M ROUGHNESS & STATISTICAL FACTOR OF 1.0. - COLUMNS ARE MANUFACTURED IN COMPLIANCE TO BRITISH STANDARD BS EN 40. - MATERIALS USED FOR LIGHTING COLUMNS ARE COMPLIANCE TO BS EN 10025 S275 /JIS G3101 SS400. SPIGOT SIZE ø48x100 LIGHTING COLUMNS ARE LONGITUDINALLY SEAM WELDED CONFORM TO BS 5135 BY AUTOMATIC CONTINUOUS METAL INERT GAS (MIG) PROCESS. SINGLE ARM TYPE COLUMNS ARE ANTI-CORRODED BY HOT-DIP GALVANIZED, COMPLIANCE TO GALVANIZING STANDARD BS EN ISO 1461 SERVICE DOOR DIMENSIONS ARE GIVEN AS A GUIDE ONLY. THE ENGINEER MUST SATISFY HIMSELF THAT DIMENSIONS GIVEN ARE ADEQUATE FOR THE INSTALLATION OF THE REQUIRED CONTROL GEAR. ALL DIMENSIONS ARE IN (mm), UNLESS OTHERWISE SPECIFIED. NOMINAL MOUNTING HEIGHT OCTAGONAL POLE DOUBLE SLOT BASE BOARD HINGED NON-HYGROSCOPIC MATERIAL (BY BUYER) 88 450 200 EARTHING STAINLESS STEEL DOOR COVER LOCKING BOLT SECTION A-A SERVICE DOOR DETAIL **DOUBLE** SLOT HINGED 25×45mm TED HOLES. 450 SERVICE DOOR 220 C-C NOS. 25x4 LONGATED H LOCK NUT X WASHER GROUND LEVEL LEVELING NUT 450 ///// (/X/X// Ø20 4 SECTION X-X J-BOLT 8M/SLC/SA1.5/FM/R0 CLIENT: DRAW NO: GALVAPOLE INDUSTRIES SDN. BHD 9, JALAN KECAPI 33/2, ELITE INDUSTRIAL ESTATE JALAN BUKIT KEMUNING, 40350 SHAH ALAM, SELANGOR PROJECT: FILE NAME: SLC STD ISO DATE: 17-03-2010 DRAWN BY: CHECKED BY: CCC SCALE: N.T.S

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DRAWING TITLE:

8M STREET LIGHTING COLUMN

SINGLE ARM 1.5M FM

THIS DRAWING IS THE PROPERTY OF GALVAPOLE INDUSTRIES SDN. BHD. AND MUST NOT BE REPRODUCED WITHOUT THEIR PRIOR CONSENT IN WRITING.

CCC

A4 SIZE

APPROVED BY: