## TECHNICAL SPECIFICATIONS THE COLUMNS ARE DESIGNED TO WITHSTAND WIND SPEED OF 35M PER SECOND, TOPOGRAPHY, GROUND ROUGHNESS & STATISTICAL FACTOR OF 1.0. - COLUMNS ARE MANUFACTURED IN COMPLIANCE TO BRITISH STANDARD BS EN 40. (BY OTHERS) - MATERIALS USED FOR LIGHTING COLUMNS ARE 125 COMPLIANCE TO BS EN 10025 S275 /JIS G3101 SS400. LIGHTING COLUMNS ARE LONGITUDINALLY SEAM WELDED CONFORM TO BS 5135 BY AUTOMATIC CONTINUOUS METAL INERT GAS (MIG) PROCESS. SPIGOT SIZE COLUMNS ARE ANTI-CORRODED BY HOT-DIP GALVANIZED, COMPLIANCE TO GALVANIZING STANDARD BS EN ISO 1461 Ø48 SERVICE DOOR DIMENSIONS ARE GIVEN AS A GUIDE ONLY. THE ENGINEER MUST SATISFY HIMSELF THAT DIMENSIONS GIVEN ARE ADEQUATE FOR THE INSTALLATION OF THE DOUBLE SHORT ARM REQUIRED CONTROL GEAR. ALL DIMENSIONS ARE IN (mm), UNLESS OTHERWISE SPECIFIED. MOUNTING HEIGHT **DOUBLE** OCTAGONAL POLE SLOT BASE BOARD HINGED NON-HYGROSCOPIC NOMINAL MATERIAL (BY BUYER) 20 <u>M</u>9 EARTHING STAINLESS STEEL DOOR COVER LOCKING BOLT SECTION A-A SERVICE DOOR DETAIL **DOUBLE** HINGED SERVICE DOOR NOS. 25x45mm ONGATED HOLES. 220 C-C LOCK NUT Ф ₹X Χſ WASHER SQ. GROUND LEVEL LEVELING NUT 450 300 *W* (/X//X// Ø20 Ф SECTION X-X J-BOLT CLIENT: 6M/SLC/DSA/FM/RO 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: A.D CHECKED BY: CCC SCALE: N.T.S

APPROVED BY:

CCC

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A4 SIZE

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6M STREET LIGHTING COLUMN

DOUBLE SHORT ARM FM