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 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 SINGLE SHORT ARM REQUIRED CONTROL GEAR. ALL DIMENSIONS ARE IN (mm), UNLESS OTHERWISE SPECIFIED. NOMINAL MOUNTING HEIGHT **DOUBLE** OCTAGONAL POLE SLOT BASE BOARD HINGED NON-HYGROSCOPIC MATERIAL (BY BUYER) 20 3M EARTHING STAINLESS STEEL DOOR COVER LOCKING BOLT SECTION A-A SERVICE DOOR DETAIL **DOUBLE** HINGED SERVICE DOOR NOS. 20x35mm ONGATED HOLES. 195 C-C LOCK NUT WASHER Ф ₹X Χſ LEVELING NUT 280 SQ. GROUND LEVEL ø16 250 *M* ?</?<// Ф SECTION X-X J-BOLT CLIENT: 3M/SLC/SSA/FM/R0 DRAW NO: GALVAPOLE INDUSTRIES SDN. BHD PROJECT: FILE NAME: SLC STD ISO

9, JALAN KECAPI 33/2, ELITE INDUSTRIAL ESTATE JALAN BUKIT KEMUNING, 40350 SHAH ALAM, SELANGOR

MALAYSIA

Tel: 603-51213300 Fax: 603-51212828 Website: www.galvapole.com Email: sales@galvapole.com DATE: 17-03-2010 DRAWN BY: A.D CHECKED BY: CCC DRAWING TITLE : APPROVED BY: 3M STREET LIGHTING COLUMN THIS DRAWING IS THE PROPERTY OF GALVAPOLE INDUSTRIES SDN. BHD. AND MUST NOT BE REPRODUCED WITHOUT THEIR PRIOR CONSENT IN WRITING. SINGLE SHORT ARM FM

SCALE: N.T.S

A4 SIZE

CCC