## TECHNICAL SPECIFICATIONS GPA COLUMNS, POLES AND MASTS ARE SPECIFICALLY DESIGNED AND ENGINEERED FOR THE VARIOUS AUSTRA-LIAN WIND SPEED, TERRAIN AND TOPOGRAPHIC CONDITIONS GPA COLUMNS, POLES AND MASTS ARE MANUFACTURED IN (BY OTHERS) COMPLIANCE TO AUSTRALIAN STANDARD AS/NZS 1170 125 MATERIALS USED FOR LIGHTING COLUMNS ARE IN COMPILANCE TO AS/NZS 4600. LIGHTING COLUMNS ARE LONGITUDINALLY SEAM WELDED CONFORM TO AUSTRALIAN STANDARDS BY AUTOMATIC CONTINUOUS METAL INERT GAS (MIG) PROCESS. SPIGOT SIZE ø48 COLUMNS ARE ANTI-CORRODED BY HOT-DIP GALVANISED, COMPLIANCE TO GALVANIZING STANDARD AS4680 SERVICE DOOR DIMENSIONS ARE GIVEN AS A GUIDE ONLY. THE ENGINEER MUST SATISFY HIMSELF THAT DIMENSIONS SINGLE SHORT ARM GIVEN ARE ADEQUATE FOR THE INSTALLATION OF THE 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) 50 EARTHING LUG **DOUBLE** STAINLESS STEEL SLOT DOOR COVER LOCKING BOLT HINGED SECTION A-A SERVICE DOOR DETAIL 305 SERVICE DOOR 300 GL 305 CABLE ENTRY SLOT 40W x 105H 800 BASE PLATE HOOK BOLT BASE PLATE c/w HOOK BOLT SEE DETAIL DETAIL CLIENT: DRAW NO: 4M/SLC/SSA/PT/R0 **GALVANISED POLES** PROJECT: FILE NAME: SLC STD ISO **AUSTRALIA** DATE: 17-03-2010 DRAWN BY: D.C. CHECKED BY: D.C. SCALE: N.T.S 45 Briggs Street, Welshpool, Western Australia 6106 DRAWING TITLE : APPROVED BY : D.C. A4 SIZE **P:** 1300 790 343 4M STREET LIGHTING COLUMN THIS DRAWING IS THE PROPERTY OF GALVANISED POLES AUSTRALIA AND MUST NOT BE REPRODUCED WITHOUT THEIR PRIOR CONSENT IN E: sales@galvanisedpolesaustralia.com www.galvanisedpolesaustralia.com SINGLE SHORT ARM PT WRITING.