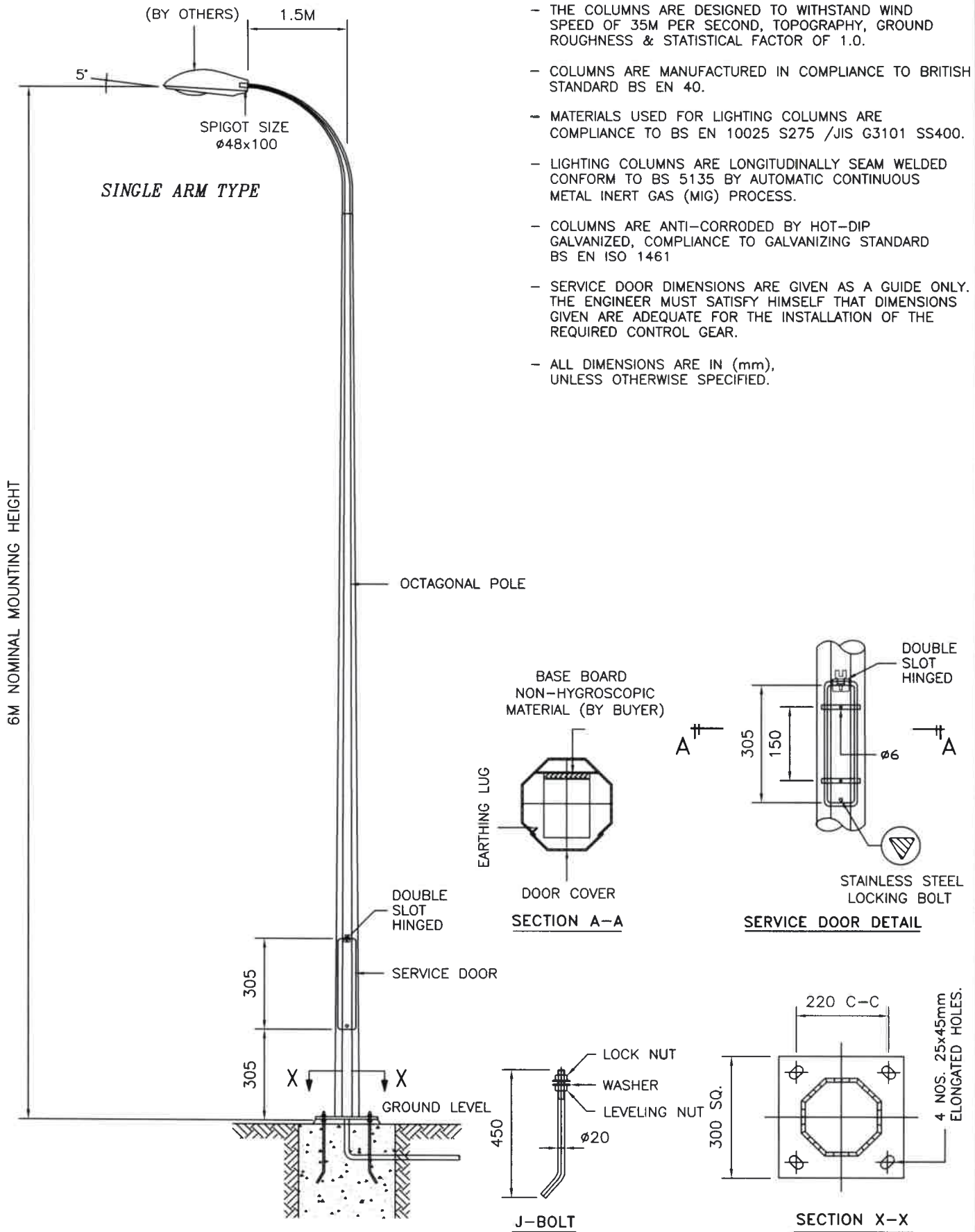






## TECHNICAL SPECIFICATIONS

- 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.
- 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.
- 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.

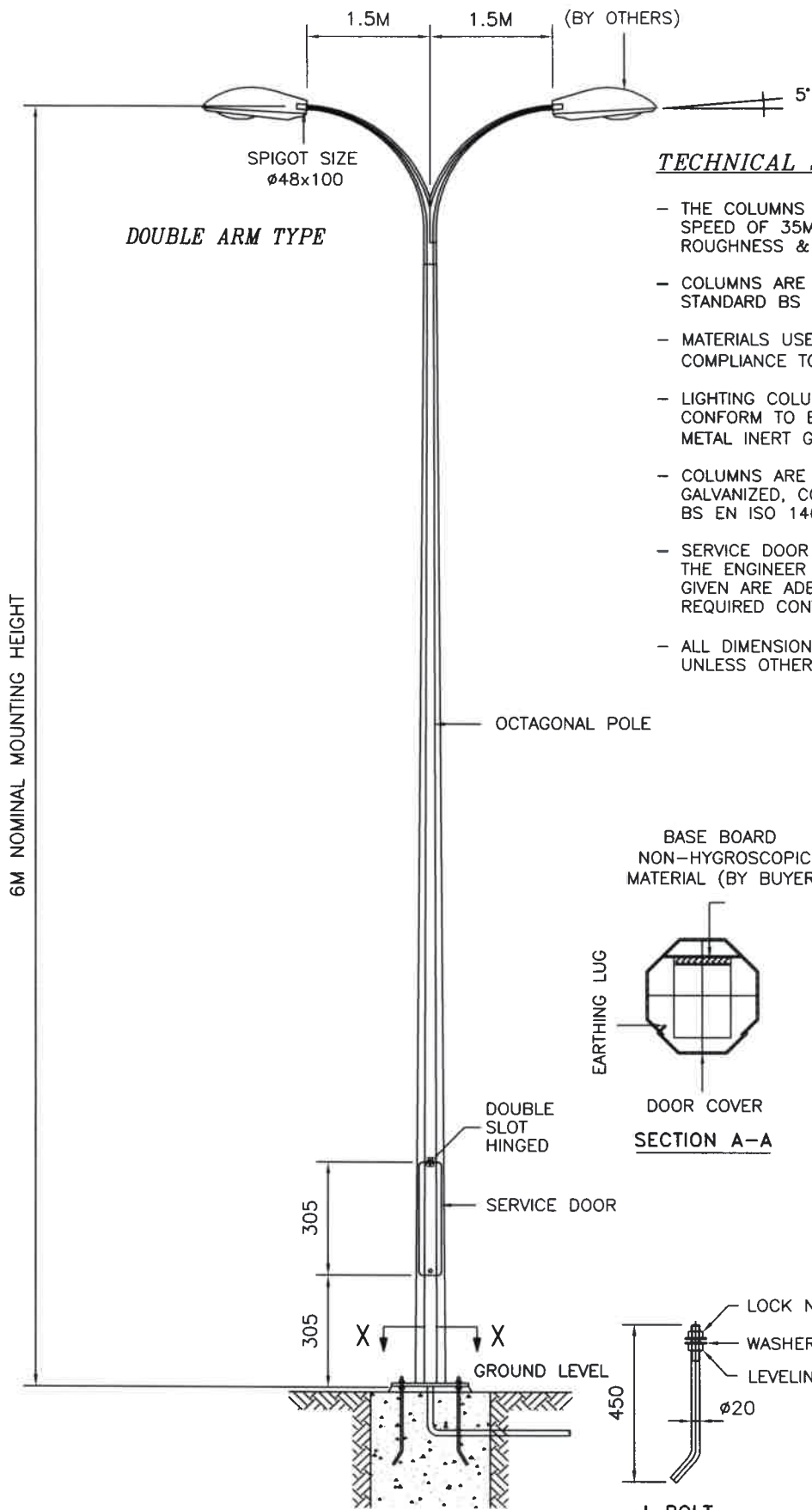


**GALVAPOLE INDUSTRIES SDN. BHD.**



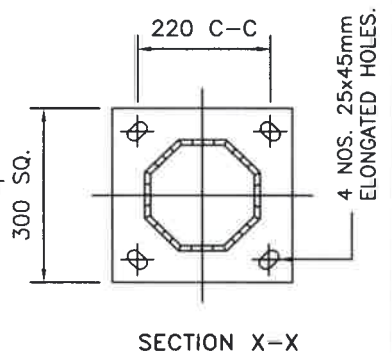
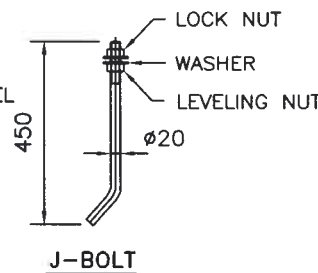
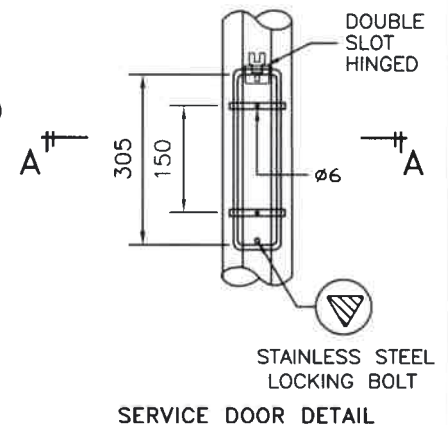
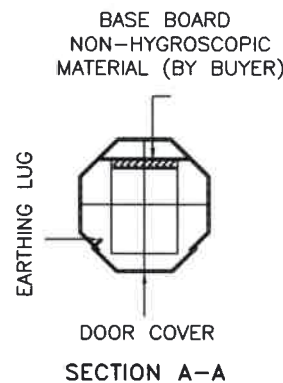
9, JALAN KECAPI 33/2,  
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Email : sales@galvapole.com

CLIENT : -		DRAW NO : 6M/SLC/SA1.5/FM/R0	
PROJECT : -		FILE NAME : SLC STD ISO	
DATE : 17-03-2010	DRAWN BY : A.D	CHECKED BY : CCC	SCALE : N.T.S
DRAWING TITLE : <b>6M STREET LIGHTING COLUMN SINGLE ARM 1.5M FM</b>		APPROVED BY : CCC	A4 SIZE
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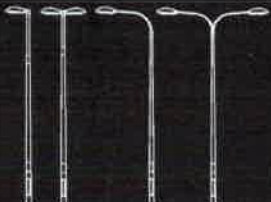
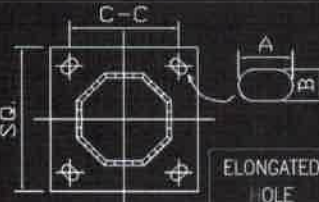
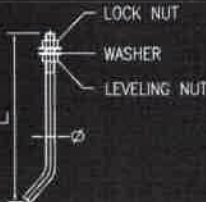
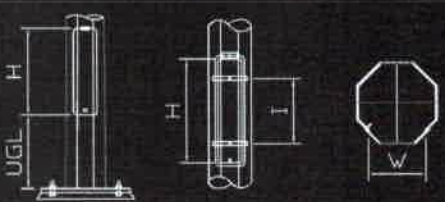
**GALVAPOLE INDUSTRIES SDN. BHD.**

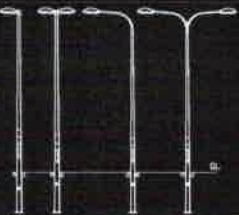
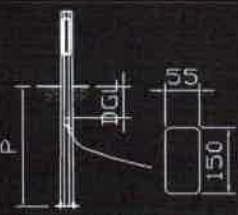


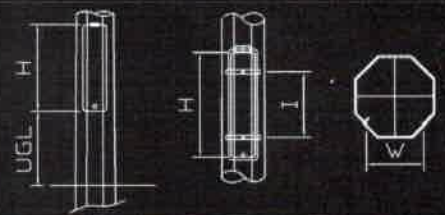


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DRAWING TITLE :		APPROVED BY : CCC	A4 SIZE
<b>6M STREET LIGHTING COLUMN DOUBLE ARM 1.5M FM</b>			
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# TECHNICAL DATA SHEET

FLANGE MOUNTED		FLANGE			J-BOLT		SERVICE DOOR			
										
NOMINAL HEIGHT(m)	SQ(mm)	C-C(mm)	AXB (mm)	φ(mm)	L(mm)	UGL(mm)	H(mm)	l(mm)	W(mm)	
6	300	220	25X45	20	450	305	305	150	100	
7	300	220	25X45	20	450	305	305	150	110	
8	300	220	25X45	20	450	305	450	300	110	
9	300	220	30X50	25	570	610	450	300	110	
10	335	260	30X50	25	570	610	450	300	110	
12	400	300	30X50	25	570	610	450	300	115	

PLANTED		DEPTH	BASEPLATE	HOOK BOLT		SERVICE DOOR			
									
NOMINAL HEIGHT(m)	P(m)	DGL(mm)	SQ(mm)	φ(mm)	L(mm)	UGL(mm)	H(mm)	l(mm)	W(mm)
6	1.2	305	300	8	90	305	305	150	100
7	1.2	305	300	8	90	305	305	150	110
8	1.3	305	300	8	90	305	450	300	110
9	1.4	305	300	8	90	610	450	300	110
10	1.5	305	300	8	90	610	450	300	110
12	1.7	305	300	8	90	610	450	300	115