

NOS. OF FITTING \ HEIGHT (m)	WIDTH UP TO (m)					METAL HALIDE LAMP RATING
	2	3	4	5	6	
1	1	2	2	3	4	70W PER FITTING
2	2	2	3	3	2*	70W PER FITTING
3	1	2	2	2	2	150W PER FITTING

TABLE 1: LIST OF LIGHT FITTINGS

(SEE NOTE 4)

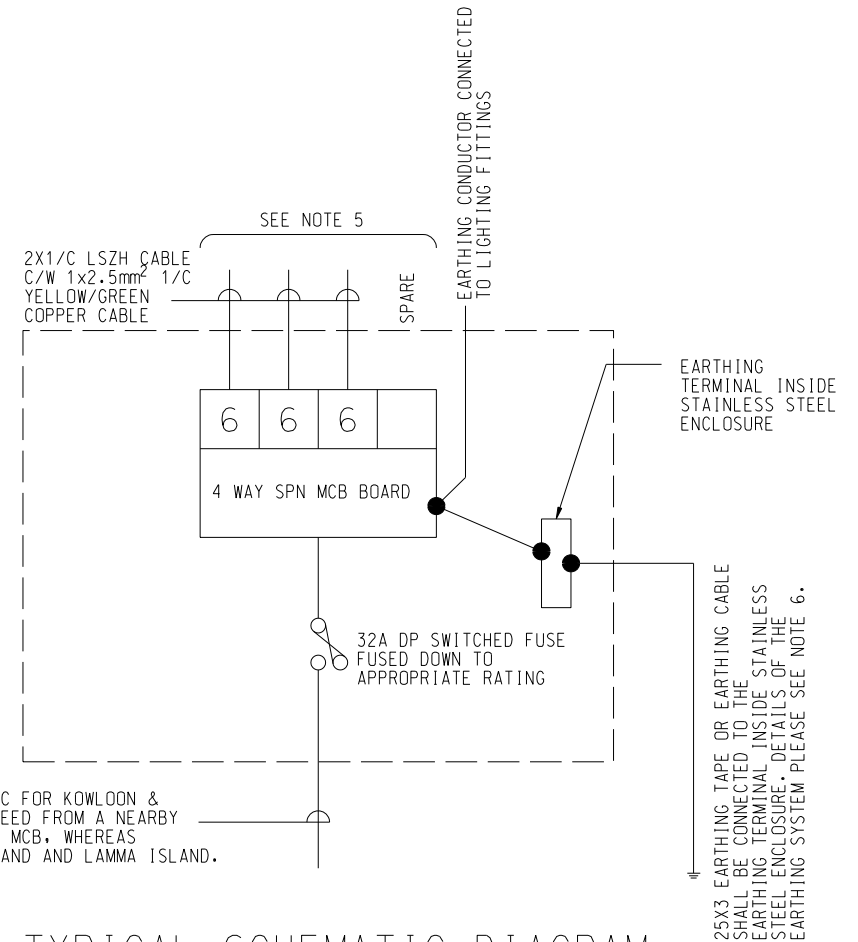
\* FOR 2m X 5m ABOVE SIGN FACE, ADOPT 2 NOS. OF 150W FLOODLIGHT.

DISTANCE BETWEEN LIGHT FITTINGS \ HEIGHT (m)	WIDTH UP TO (m)				
	2	3	4	5	6
1	NA	1500	2000	1700	1500
2	1000	1500	1333	1670	3000
3	NA	1500	2000	2500	3000

TABLE 2: DISTANCE BETWEEN LIGHT FITTINGS

(SEE NOTE 4)

ARMoured CABLE of 25 mm<sup>2</sup> 2/C FOR KOWLOON & NT EAST AND NT WEST AREAS TEED FROM A NEARBY ROAD LIGHT PROTECTED BY 16A MCB, WHEREAS 35mm<sup>2</sup> 2/C FOR HONG KONG ISLAND AND LAMMA ISLAND.



TYPICAL SCHEMATIC DIAGRAM

A	'LSOH' CABLE AMENDED TO 'LSZH'		Mar 07
	Former Drg. No. HLDSGE01-DS0001C to DS0002C with general revision		Mar 06
REF.	REVISION	SIGNATURE	DATE

DIRECTIONAL SIGN LIGHTING INSTALLATION-  
(1-3m HIGH) DETAIL OF SCHEMATIC WIRING  
& LANTERN FIXING (SHEET 1 OF 2)

HIGHWAYS DEPARTMENT  
LIGHTING DIVISION

REFERENCE	DRAWING No.	CAD
SCALE	HLDSGE06-DS0007A	
N.T.S.		