



SCHEMATIC DIAGRAM

NOTE:

*1. WHITE COVER ON NEUTRAL CONDUCTOR

BILL OF MATERIALS (REF. STORES & MATERIAL CATALOGUE)		
ITEM#	DESCRIPTION	QTY
1	BOLT, MACHINE, 5/8" x 10"	2
2	BRACKET, LUMINAIRE, IDENTIFIED IN CONTRACT	1
3	CABLE, 2-*12 Cu NMWU, PVCJ, 1000 V	**
4	CABLE, 3-*6 Cu STR, RWU90, XLPE, 1000 V	**
5	CONNECTOR, BLUE WING-NUT	2
6	CONNECTOR, SPLIT BOLT	1
7	FUSE, CARTRIDGE, 15A	2
8	FUSE HOLDER, 30A, 600V NON-BRKWY, FOR *12 AWG Cu	1
11	PHOTOCELL, 120 V	1

** - LENGTH/QUANTITY TO SUIT

NOTE

1. CABLE TO ENTER AND EXIT POLE USING SAME POLE APERTURE
2. 50mm FLEXIBLE PVC CONDUIT TO PROTECT CABLE AT POLE APERTURE
3. U/G CONDUCTOR BETWEEN POLE AND CONDUIT TO BE DIRECT BURIED IN SAND
3. CONTRACTOR TO APPLY ANTI-SEIZE TO HANDHOLE COVER BOLT