



**GENERAL NOTES:**

1. 2" CONDUIT FROM THE SERVICE CABINET TO FIRST J-BOX.
2. 2" CONDUITS WILL BE REQUIRED FROM J-BOX TO J-BOX.
3. TYPE 1 J-BOX WILL BE PLACED AT EACH POLE WITHIN FOUR FEET.
4. GROUND ROD NEEDS TO BE INSTALLED IN EACH J-BOX. ALL METAL POLES SHALL BE GROUNDED.
5. 1" PVC FLEX SHALL BE USED TO GO FROM J-BOX TO LIGHT POLE.
6. EACH HOT LEG NEEDS TO BE FUSED AT THE BASE OF EACH POLE.
7. ALL WIRES IN J-BOX SHALL BE TERMINATED USING (POLARIS SALES CO. INC IPL4-4, 4-14 AWG CU9AL WIRE CONNECTOR) OR EQUIVALENT, OR COMPRESSION CONNECTIONS.
8. LIGHT POLES NEED TO BE INSTALLED USING OUR APPROVED STEEL ANCHOR BASES.



**METERED SERVICE CONTACTOR CONTROLLED LIGHTING SYSTEM  
(MAJOR ROADWAYS/CAPITAL PROJECTS)**

CITY OF VANCOUVER  
DEPARTMENT OF PUBLIC WORKS  
TRANSPORTATION DIVISION

DRAWN BY	APPROVED BY	APPROVAL DATE
CDC		3/22
REVISION	APPROVED BY	APPROVAL DATE
2		3/24

STD. PLAN NO.

**T21-18E**