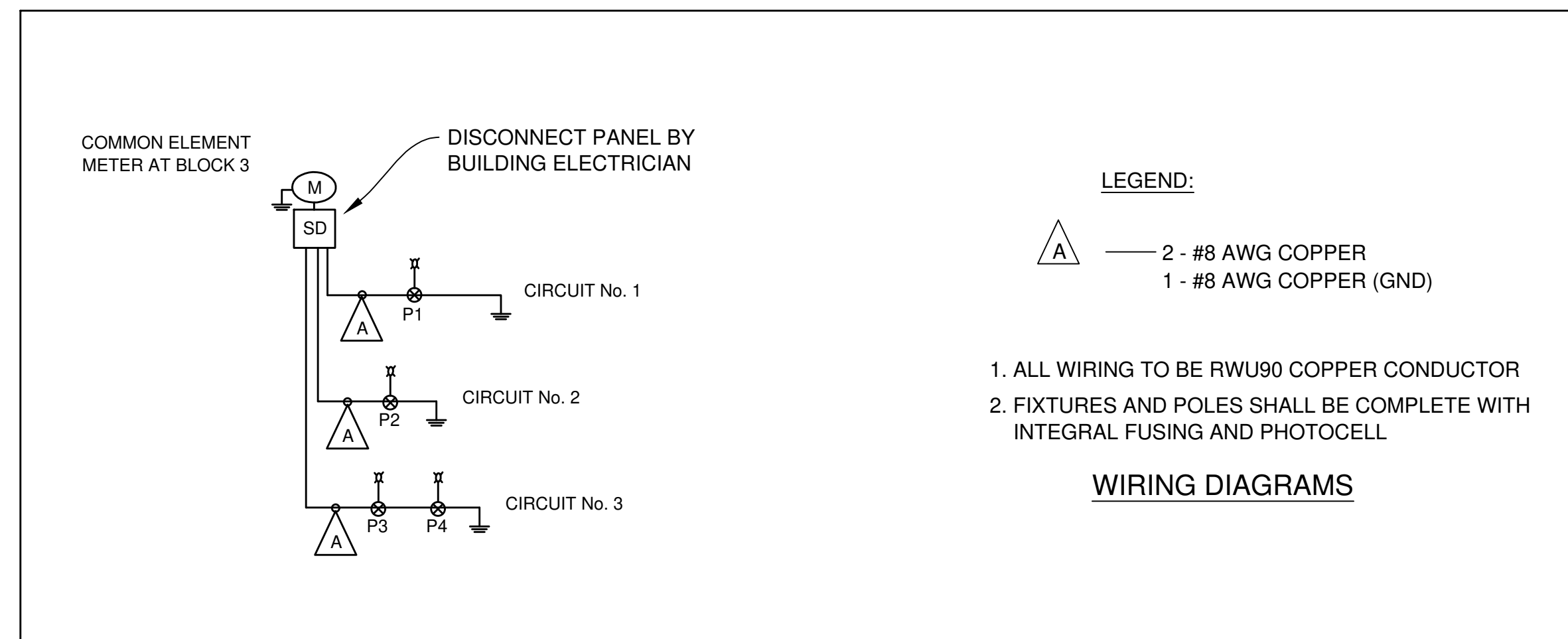


BILL OF MATERIALS	
CATALOG No.	DESCRIPTION
NXT-24S-0-7-3HB-7-BK-4-UL-X-2H	50 WATT LED COBRAHEAD STYLE LUMINAIRE, BLACK IN COLOR, AS MANUFACTURED BY LRL.
MA-300-B-2-BE-10-F-0TT	MADISON 9.1m (30') OCTAGONAL CONCRETE POLE AS MANUFACTURED BY USI
FP7571B	PHOTOCELL AS MANUFACTURED BY FP-OLC OR EQUIVALENT, CSA APPROVED.
DWG No LBD005A	UNIVERSAL BRACKET, 8" TENON AS PER CITY OF OTTAWA, FOR ALL LIGHTS. BLACK IN COLOR.

LIGHT P1 TO BE INSTALLED 0.5m FROM THE SIDEWALK.

LIGHTS P2, P3 AND P4 TO BE INSTALLED 1.0m FROM FACE OF CURB.

THE EXISTING LIGHTS ON ROGER GRIFFITHS AVENUE AND MAIZE STREET WERE DESIGNED UNDER PROJECT No UBD-0388.



SUBJECT TO THE CONDITIONS, IF ANY, SET FORTH IN OUR LETTER DATED March 10, 2022, THIS PLAN IS APPROVED BY THE CITY OF OTTAWA THIS 10 DAY OF MARCH, 2022.

*Court Curry*  
**COURT CURRY, MANAGER**  
 DEVELOPMENT REVIEW WEST  
 PLANNING, REAL ESTATE AND ECONOMIC  
 DEVELOPMENT DEPARTMENT, CITY OF OTTAWA

**LEGEND:**

- PROPOSED HYDRO TRANSFORMER
- PROPOSED CONCRETE ENCASED DUCT BANK
- PROPOSED STREET LIGHT
- PROPOSED STREET LIGHT CABLE
- PROPOSED STREET LIGHT DISCONNECT
- PROPOSED GROUNDING
- PROPOSED STREET LIGHT METER
- PROPOSED FIRE HYDRANT

**GENERAL NOTES:**

1. THIS PLAN SHALL BE READ IN CONJUNCTION WITH THE COMPOSITE UTILITY PLAN AND THE CITY OF OTTAWA STANDARDS SHALL GOVERN OVER THIS DRAWING.
2. ALL WORK SHALL BE CARRIED OUT IN COMPLIANCE WITH THE ONTARIO OCCUPATIONAL HEALTH AND SAFETY ACT AND REGULATIONS FOR CONSTRUCTION PROJECTS.
3. ALL WORK AND MATERIALS TO CONFORM WITH CURRENT MINISTRY OF THE ENVIRONMENT & ENERGY OF ONTARIO, CITY OF OTTAWA AND ONTARIO PROVINCIAL STANDARDS AND SPECIFICATIONS. LOCAL UTILITY STANDARDS AND MINISTRY OF TRANSPORTATION STANDARDS WILL APPLY WHERE REQUIRED.
4. THE CONTRACTOR IS ADVISED THAT WORKS BY OTHERS MAY BE ONGOING DURING THE PERIOD OF THIS CONTRACT. THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES AND COORDINATION WITH ALL OTHER CONTRACTORS AND PREVENT CONSTRUCTION CONFLICTS.
5. THE INFORMATION SHOWN FOR EXISTING UTILITIES WAS PROVIDED BY OTHERS. THE CONTRACTOR IS RESPONSIBLE FOR LOCATING AND PROTECTING ALL UTILITIES DURING CONSTRUCTION.

**STREET LIGHTING NOTES**

1. FOR RIGHT OF WAY DETAILS SEE STANTEC CONSULTING PROJECT No. 160401608.
2. STREET LIGHT CABLE (IN 76mm DUCT) TO BE INSTALLED IN JOINT-USE TRENCH, WHERE APPLICABLE.
3. ALL CONCRETE ENCASED ROAD CROSSINGS TO EXTEND 0.5m BEYOND CURB.
4. THE SPEED LIMIT IN THIS SUBDIVISION IS 50 km/h - NOT POSTED.

NO.	DESCRIPTION	DATE	BY
2	ADDED WIRING DIAGRAMS	12/16/2021	DAP
1	SUBMITTED TO STANTEC FOR INCLUSION IN COMPOSITE UTILITY PLAN	10/25/2021	DAP

**REVISIONS**

**UB UTILITY BOX DESIGNS**  
 Residential + Commercial Development  
 102-25 Pithie Avenue, Toronto, Ont M6R 2J6  
 416 666 7500 dpoirier@utilitybox.ca

**CLIENTS**

**PROJECT NAME**  
 RICHCRAFT KANATA BLOCK 29  
 OTTAWA, ONTARIO

**DRAWING NAME**  
 STREET LIGHT DESIGN

DATE: OCT 2021  
 SCALE: 1:500  
 PROJ. No: UBD-0463  
 DWG. No: SL-1