

GENERAL NOTES:

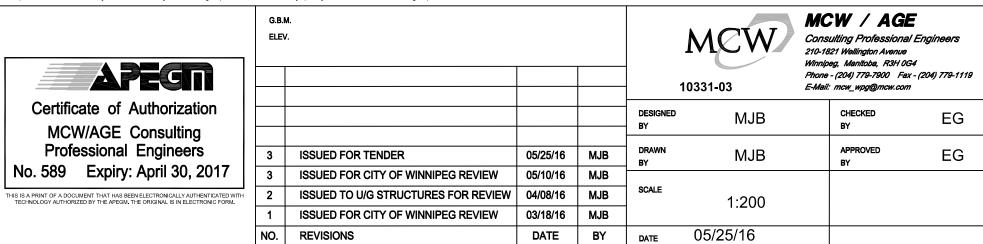
- VERIFY LOCATIONS OF UTILITIES AND PROTECT ALL ELECTRICAL EQUIPMENT AGAINST DAMAGE DURING CONSTRUCTION.
- 2. COORDINATE POLE FOOTINGS AND POWER LOCATIONS WITH LANDSCAPE
- CONDUIT IS SHOWN FOR CONFIGURATION AND CLARITY. CONTRACTOR SHALL DETERMINE ROUTING OF CONDUITS TO SUIT SITE CONDITIONS.

NOTES:

- DISCONNECT AND REMOVE EXISTING POST—TOP LUMINAIRES. RETAIN EXISTING POLE FOR RE—INSTALLATION WITH NEW LUMINAIRES. REMOVE EXISTING WIRING TO NEAREST JUNCTION BOX/PULL—PIT AND CAP—OFF EXISTING CONDUITS.
- 2. PROVIDE NEW POST-TOP LUMINAIRES AS SPECIFIED C/W POLES TO MATCH EXISTING. RELOCATE AND RE-INSTALL EXISTING POLE WHERE APPLICABLE. WIRE AND CONNECT LUMINAIRES TO EXISTING CIRCUIT IN AREA. CONTRACTOR SHALL CONFIRM EXISTING VOLTAGE ON-SITE PRIOR TO ORDERING LUMINAIRES. REFER TO LANDSCAPE DRAWINGS FOR POLE BASE DETAIL
- NEW CONDUIT SHALL BE 27mm PVC SUITABLE FOR DIRECT BURIAL C/W REQUIRED EXPANSION JOINTS AND FITTINGS.
- 4. WIRE AND CONNECT TRELLIS LIGHTING TO EXISTING CIRCUIT IN AREA.
- 5. WIRE AND CONNECT FLOOD LIGHTING TO EXISTING CIRCUIT IN AREA.
- COORDINATE MOUNTING HEIGHTS OF TRELLIS LUMINAIRES WITH LANDSCAPE DRAWINGS.
- 7. CUSTOM LIGHTING SHALL BE ORIENTED TO PROJECT ONTO LOCATION(S) INDICATED ON LANDSCAPE DRAWINGS. REFER TO 2/E1.0.
- 8. DISCONNECT AND REMOVE EXISTING RECEPTACLES ALONG PARKING FENCE. REMOVE WIRE AND CONDUIT BACK TO NEAREST JUNCTION BOX/PULL-PIT.
- PROVIDE NEW WEATHERPROOF PARKING RECEPTACLES AS INDICATED. WIRING SHALL BE RUN UNDERGROUND IN PVC CONDUIT TO BASE OF MOUNTING POST. UTILIZE EXISTING CIRCUIT(S) SUPPLYING EXISTING RECEPTACLES. REFER TO DETAIL 1/E1.0.
- 10. EXISTING AREA LIGHTING CIRCUIT ORIGINATES FROM PULL-PIT. CONFIRM CONNECTION REQUIREMENT PRIOR TO TENDER CLOSE.

LUMINAIRE SCHEDULE					
TYPE	MANUFACTUR ER	CATALOGUE NO.	VOLTS	LAMP	REMARKS
1	HOLOPHANE	AWDE 40 4K AS M B 3 N S B	120	40W LED 4000K	WASHINGTON KLINE POST-TOP LUMINAIRE C/W PCS TWISTLOCK PHOTOCONTROL OPTION AND GVDHSS90 90-DEGREE HOUSE SIDE SHIELD ACCESSORY. POLE SHALL MATCH EXISTING CITY OF WINNIPEG STANDARD ON SITE.
1A	HOLOPHANE	AWDE 40 4K AS M B 3 N S B	120	40W LED 4000K	WASHINGTON KLINE POST-TOP LUMINAIRE C/W PCS TWISTLOCK PHOTOCONTROL OPTION. POLE SHALL MATCH EXISTING CITY OF WINNIPEG STANDARD ON SITE.
2	BEGA	3580LED	120	6.5W LED 3000K	LED DOWNLIGHT SURFACE MOUNTED TO STEEL TRELLIS. UTILIZE 4"x4" SQUARE J.B. PAINTED BLACK
3	LUMENPULSE	LBM-120-30K-NF-BK-NO-SY	120	28W LED 3000K	TREE FLOOD LUMINAIRE C/W STAKE MOUNTIUNG ACCESSORY AND VANDAL RESISTANT ENCLOSURE.
4	LUMENPULSE	LBM-120-30K-NS-LSLV-BK-NO	120	28W LED 3000K	POLE MOUNTED SPOT LIGHT C/W TENON MOUNTING KIT, VERTICALLY DISTRIBUTED SPREAD LENS AND CUSTOM WATER EFFECT SNOOT.

NOTE:
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CONSULTANT ACAD DWG. NO.

E1.1



THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

CITY OF WINNIPEG

JOHN HIRSCH - ELECTRICAL LAYOUT

SHEET 36 OF 39

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