



KEY PLAN

- NATIVE BACKFILL MATERIAL - PROVIDE A CONTINUOUS RED OR YELLOW PLASTIC WARNING TAPE BACKFILL COVER AS REQUIRED BY ELECTRICAL CODE - EXISTING LIMESTONE BLOCK WALL EXISTING RIVER WALK 100mm SAND ON SIDES AND 75mm SAND ON BASE—

TYPICAL TRENCH DETAIL

NOTE: THIS ILLUSTRATION IS DIAGRAMMATIC ONLY. THE NUMBER OF TECK FEEDER CABLES MAY VERY.

<u>NOTES</u>

- 1. EXISTING PANEL TO REMAIN. CONTRACTOR TO RE-USE ALL BREAKERS AS REQUIRED TO RE-FEED THE EXISTING AND NEW LIGHT FIXTURES.
- 2. EXISTING STEP LIGHTS TO REMAIN. STEP LIGHTS FEED OUT OF PANEL A ON CIRCUIT BREAKER #4.
- 3. EXISTING DOCK LIGHT FIXTURE NO LONGER IN SERVICE. FIXTURES FEED OUT OF PANEL A ON CIRCUIT BREAKER #5. CONTRACTOR TO REMOVE CABLING AND MAKE SAFE. BREAKER TO BE MARKED SPARE.
- 4. EXISTING CABLING UNDER CONCRETE DOCK TO REMAIN.
- 5. PROVIDE A NEW WATERTIGHT JUNCTION BOX TO PICKUP EXISTING POWER CIRCUITS. EXTEND NEW FEEDERS TO PANEL A AS REQUIRED. JUNCTION BOX TO BE MOUNTED TO THE BACK OF LIMESTONE BLOCK WALL. EXACT LOCATION TO BE DETERMINED ON SITE WITH ENGINEER.
- 6. EXISTING CABLING FOR FOUNTAIN CONTROL PANEL TO REMAIN.
- 7. REFER TO CABLE SPECIFICATION FOR FEEDER DETAILS AND REQUIREMENTS.
- 8. REFER TO DRAWING EO2 FOR JUNCTION BOX SPECIFICATION.
- 9. REFER TO THE TYPICAL TRENCH DETAIL FOR MINIMUM REQUIREMENTS.

PARTIAL SITE PLAN - PHASE A SCALE = 1:600

| FIXTURE SCHEDULE | | | | |
|------------------|---|-------------|------------------------|--|
| TYPE | DESCRIPTION | WATTAGE | APPROVED MANUFACTURERS | |
| Α | EXISTING LIGHT FIXTURES TO BE FIXED WITH A NEW TWIST LOCK CONNECTOR | 1-70W MH | EXISTING | |
| В | EXISTING FIXTURES NO LONGER IN SERVICE | 1-70W MH | EXISTING | |
| С | EXISTING LIGHT FIXTURES TO REMAIN WITH EXISTING WIRE CONNECTIONS. | 1-70W | EXISTING | |

LEGEND

---- NEW 120V FEEDER CABLES (NOTE 7)

POLE MOUNTED LIGHTING FIXTURE

ELECTRICAL PANEL JUNCTION BOX (NOTE 8)

Certificate of Authorization KGS Group

No. 245



| 0 | THE CITY OF WINNIPEG |
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| Winnipeg | PLANNING PROPERTY AND DEVELOPME |
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8 - 136 MARKET AVENUE

PROJECT ASSINIBOINE RIVERWALK **ELECTRICAL UPGRADES** TITLE PHASE A LIGHTING PLAN LOPMENT DRAWN DATE - Y/M/D SCALE DESIGN BGO 10/08/31 N.T.S. PROJECT NO. DRAWING NO. CHECKED APPROVED E03 CPS

NOTES:







