



SPECIFIC ELECTRICAL NOTES

- 1 MANITOBA HYDRO SERVICE POINT. E.C. TO PROVIDE WOODEN UTILITY POLE APPROXIMATELY WHERE INDICATED. CONFIRM EXACT LOCATION AND REQUIREMENTS WITH MB HYDRO. E.C. TO PROVIDE MAST AND WIRE MASTHEAD DOWN TO METER.
- 2 APPROXIMATE LOCATION OF POLE MOUNTED COMBINATION LOADCENTRE AND METER SOCKET.
- 3 BURIED NMWU CABLE. PROVIDE TRENCHING, BACKFILLING AND SURFACE REPAIR AS REQUIRED. PUSH BELOW SURFACE WHERE PRACTICAL. SLEEVE ALL CABLING THAT BASES BELOW PATHWAYS IN RIGID PVC CONDUIT. CONDUIT TO EXTEND 250mm BEYOND EXTENT OF PATHWAY EACH SIDE.

GENERAL ELECTRICAL NOTES

- 1. LABEL ELECTRICAL CIRCUIT AND DEVICES WITH LAMACOID PLATES.
- 2. MINIMUM WIRE SIZE #12 AWG CU.
- 3. ALL DIMENSIONS SHOWN IN METRIC UNITS. NUMBERS WITH DECIMALS INDICATE METERS. WHOLE NUMBERS INDICATE MILLIMETERS.
- 4. ALL UTILITIES ARE SHOWN AS INFORMATION ONLY. CONTRACTOR TO CONFIRM LOCATION OF ALL UTILITES ON SITE PRIOR TO CONSTRUCTION.
- 5. CONTRACTOR TO PROTECT ALL TREES, POLES, AREAWAYS ETC. TO REMAIN TO CITY OF WINNIPEG STANDARDS.
- 6. MIN. CLEARANCE OF 1.0m TO BE PROVIDED BETWEEN THE UNDERSIDE OF ANY EX. WATERMAIN OR SEWERMAIN PIPE AND THE TOP OF THE PROPOSED WORK OR MIN. 0.5m TO BE PROVIDED BETWEEN THE UNDERSIDE OF THE PROPOSED WORK AND THE TOP OF ANY EX. WATERMAIN OR SEWERMAIN PIPE.
- 7. MAINTAIN MIN. LATERAL CLEARANCE OF 1.0m BETWEEN THE NEAREST EDGE OF THE PROPOSED WORK AND THE NEAREST EDGE OF ANY EX. WATERMAIN OR SEWERMAIN. PREFERRED 2.0m MIN. LATERAL CLEARANCE.

SYMBOL SCHEDULE

- SINGLE HEAD POST LIGHT AND 4" ROUND, 16' STEEL POLE. LUMINAIRE TO BE LUMENPUSLE PRIVP80-SPL012004 5-L50-40K-240-BK-8G-P B. POLE TO BE PRAIRIE POLE 4RS-15-SW-1.
- 20A T-slot duplex receptacle.
- Special outlet to match owners equipment. Confirm voltage, amperage, poles and configuration prior to installation.



APEGM
 Certificate of Authorization
 Nova 3 Engineering Ltd.
 No. 962 Date: 2018.05.16

GORD DONG DEVELOPMENT - ELECTRICAL SERVICE UPGRADE
 348 PACIFIC AVENUE - WINNIPEG, MB

ELECTRICAL - Site Plan

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