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GEOSCIENTISTS			BY DVVD	DWD						■	ENGINEERS GEOSCIENTIST	Γ
MANITOBA Certificate of Authorization Certificate of Authorization		DATE	BY JINC		BY A					roba norization	MANITOBA Certificate of Authorization	
No. 6499 O ISSUED FOR TENDER 25.08.07 DWD VERTICAL: AS NOTED CAM WARD, P.ENG. 25.08.07 CONSULTAN	CONSULTANT DRAWIN		CAM WARD, P.ENG.	AS NOTED	VERTICAL:	_	+	OR TENDER				

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

GENERAL NOTES:

1. EXISTING TYPE "D" POLE MOUNTED 60W LED LUMINAIRES TO BE REPLACED WITH 90W LUMINAIRES BY OTHERS. COORDINATE ALL WORK WITH MANITOBA HYDRO.

2. THE LOCATION AND ROUTING OF ALL PROPOSED CSTE'S, LIGHTING FIXTURES, AND

3. CONTRACTOR TO DETERMINE FINAL ALIGNMENT OF CONDUIT/TRENCH IN THE FIELD.

ONLY. REFER TO PAVING AND GRADING PLANS FOR INTENDED LOCATIONS.

OR UTILITIES, AND WHEN CROSSING BENEATH EXISTING PAVEMENTS.

5. COORDINATE WITH MANITOBA HYDRO STREET LIGHTING DEPARTMENT FOR THE

CSTE "A". PRIOR TO COMMENCEMENT OF WORK CONTRACTOR TO FINALIZE

AREA IN ADDITION TO CONFIRMING LOCATIONS OF UTILITY SERVICE POLE(S),

TRENCHING AND BACKFILLING, ETC. ALL WORK SHALL BE IN ACCORDANCE WITH

6. MAINTAIN 1.0 METER (MIN.) SEPARATION BETWEEN MB HYDRO U/G UTILITY SERVICE

SUBJECT TO APPROVAL BY THE CONTRACT ADMINISTRATOR.

CONDUCTORS. NO SHARED TRENCHING SHALL BE PERMITTED.

CONDUIT/TRENCH LINES SHOWN ON THIS DRAWING ARE FOR SCHEMATIC PURPOSES

4. UNDERGROUND CONDUIT INSTALLATION METHODS (OPEN CUT TRENCH VS. TRENCHLESS METHODS) SHALL BE SELECTED BY THE CONTRACTOR. TRENCHLESS METHODS SHALL BE

USED WHERE REQUIRED TO AVOID CONFLICTS WITH EXISTING BURIED INFRASTRUCTURE

PROVISION OF A NEW 100A, 1Ø, 3W, 120/240V UNDERGROUND POWER SERVICE TO NEW

ARRANGEMENTS WITH MANITOBA HYDRO INCLUDING STAKING FINAL GRADES OF THE

TRANSFORMERS, ROUTING OF UNDERGROUND UTILITY POWER SERVICE CONDUCTORS,

MANITOBA HYDRO CUSTOMER METERING STANDARDS. 3. RD. EDITION. AUGUST 1, 2015.

CONDUCTORS AND CUSTOMER'S SUPPLIED U/G SITE LIGHTING CIRCUIT POWER FEEDER

Winnipeg PUBLIC WORKS DEPARTIMENT ENGINEERING DIVISION

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS

ACTIVE TRANSPORTATION - LAGIMODIERE BLVD.
PATHWAY LIGHTING
REENDERS DR. TO ALMEY AVE.