

NOTES :
 CONSTRUCTION STANDARDS
 TO BE CONSTRUCTED IN ACCORDANCE WITH MANITOBA HYDRO DISTRIBUTION AND SUBTRANSMISSION STANDARDS. LATEST REVISION. NO MAJOR CHANGE SHALL BE MADE WITHOUT APPROVAL OF THE DESIGN ENGINEER OR DELEGATE.
 BUMPER POST/FIBERGLASS PAD
 MANITOBA HYDRO IS RESPONSIBLE FOR INSTALLING FIBERGLASS PAD AND BUMPER POSTS FOR PMT
 CUSTOMER ACCEPTANCE
 THE CUSTOMER SERVICE DEPARTMENT REPRESENTATIVE IS RESPONSIBLE FOR OBTAINING WRITTEN CUSTOMER AGREEMENT TO THE PROPOSED INSTALLATION PRIOR TO CONSTRUCTION COMMENCEMENT.
 SITE GRADING
 THE DEVELOPER IS RESPONSIBLE FOR GRADING OF THE SITE TO WITHIN +0.15M OF FINISHED GRADE PRIOR TO CONSTRUCTION COMMENCEMENT. BENCHMARKS ARE TO BE OBTAINED FROM THE DEVELOPER OR CONSULTANT.
 EQUIPMENT ELEVATIONS
 THE DEVELOPER TO INDICATE ON ONE COPY OF THE MANITOBA HYDRO DRAWING(S) THE FINISHED GRADE AT ALL EQUIPMENT LOCATIONS, REFERENCED TO A BENCHMARK.
 SURVEY MONUMENTS
 SURVEY TO STAKE OUT SURVEY MONUMENTS IN THE VICINITY OF THE NEW CONSTRUCTION TO PREVENT DAMAGE OR LOSS.

REEL NUMBER	MANUFACTURER	MANUFACTURE DATE

AUTHORITY	NOTIFIED	NOT REQ'D	OBTAINED
DISTRICT	2022 05 05		2022 04
CITY OF WINNIPEG	2022 05 04		2022 05
M.T.S.		X	
GAS		X	
SHAW		X	
EASEMENTS		X	
COMMUNICATIONS		X	
S.C.C.		X	
DEPT. OF HIGHWAYS		X	

CONTACT	NAME	PHONE NUMBER	E-MAIL ADDRESS
DESIGN	IRENA GOMON	204-336-2273	igomon@hydro.mb.ca
DESIGN ENGINEER	MIKE SEFTON	204-792-9704	msefton@hydro.mb.ca
PORTFOLIO PMT	DARIN WACH	204-451-2817	dwach@hydro.mb.ca
ENERGY SERVICE ADVISOR	RYAN AUBRY	204-325-3097	raubry@hydro.mb.ca
LIAS CONSTRUCTION	JEFF BREAKKEY	204-471-2003	jbreakkey@hydro.mb.ca
CMH CONSTRUCTION	BRYAN SANGSTER	204-495-4801	bsangster@hydro.mb.ca
HYDRO GAS			
SHAW			
MTS			
CUSTOMER REPRESENTATIVE	JASON DOERKSEN	204-803-0682	jdoerksen@winnipeg.ca
CONSULTANT REPRESENTATIVE	RYAN CUNNINGHAM	204-792-6742	ryan.cunningham@secom.com
DISTRICT ENG TECH	TOM HUMBLE	204-583-1289	thumble@hydro.mb.ca

DISCLAIMER: THE INDICATION OF OTHER PARTIES ON THIS DRAWING ARE FOR TRENCH LOCATION PURPOSES ONLY. REFER TO THE OTHER PARTY'S DRAWINGS FOR DESIGN DETAILS.

THIS IS A PRINT OF A DOCUMENT THAT HAS BEEN ELECTRONICALLY AUTHENTICATED WITH TECHNOLOGY AUTHORIZED BY THE EGM. THE ORIGINAL IS IN ELECTRONIC FORM.

INFORMATION PERTAINING TO THE SIZE, TYPE AND LOCATION OF MANITOBA HYDRO FACILITIES AND INSTALLATIONS IS ILLUSTRATIVE AND SHOULD NOT BE RELIED ON FOR THE PURPOSES OF ANY ACTIVITY BEING CONDUCTED AT OR NEAR THE IDENTIFIED HYDRO INSTALLATIONS. ALL LOCATIONS AND EQUIPMENT MUST BE VERIFIED BY APPROPRIATE HYDRO DISTRICT OFFICES PRIOR TO ANY PHYSICAL ACTIVITY BEING UNDERTAKEN AT OR NEAR HYDRO INSTALLATIONS.

BANNERS AND ASSOCIATED HARDWARE TO BE REMOVED AND RETURNED TO THE CITY OF WINNIPEG, 1277 PACIFIC AVENUE WITH AN ITEMIZED LIST AND QUANTITIES.

MB HYDRO SHALL CUT AND ABANDON EXISTING SIL CABLE(S) PRIOR TO REMOVAL.
 ALL FINAL CONNECTIONS WILL BE MADE BY MB HYDRO.

INSTALL PROPOSED STREETLIGHTS AS SHOWN

INSTALL NEW GROUND RODS AS PER CD 50-5

UG SIL CABLE TO BE MINIMUM 1.0M AWAY FROM ALL OTHER UTILITIES

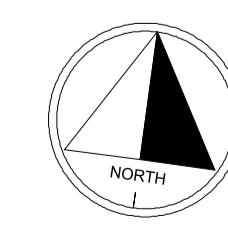
INSTALL ALL #4 AL CN CABLE IN 50MM (2") CONDUIT

UPON DISCONNECTION BY MB HYDRO, THE CONTRACTOR SHALL INSTALL TEMP #4 DPX OH TO MAINTAIN LIGHTING DURING CONSTRUCTION.
 CONTRACTOR SHALL REMOVE TEMP O/H FEED ONCE CONSTRUCTION IS COMPLETE.

CAUTION: WATER, SEWER, GAS, AND COMMUNICATIONS IN WORK AREA. SOFT DIG AS REQUIRED.

CONTACT "CLICK BEFORE YOU DIG MANITOBA" AT
ClickBeforeYouDigMB.com
 THREE FULL WORKING DAYS
 PRIOR TO CONSTRUCTION FOR LOCATION OF EXISTING WATER, WASTEWATER, LAND DRAINAGE UTILITIES AND MANITOBA HYDRO UTILITIES

PRELIMINARY NOT FOR CONSTRUCTION



DATE	REVISIONS	BY	CHKD.	APP.

AREA NUMBER	5001	MANITOBA HYDRO
STATION NUMBER	WO# P:36937	NETWORK # 4307508
FEEDEE NUMBER	COW SASKATCHEWAN AVE (SHERWIN - ST JAMES)	
SYSTEM VOLTAGE	STREET LIGHTS INSTALLATION/RELOCATION	
DATE	2022 05 04	1-04707-DE-50000-P36937

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