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		DISTRIC	СТ		2022-03	3-								
REVISIONS BY CKD. APP. ISSUED TO CONSTRUCTION PRL						AREA NU	MBER	MANITOBA HYDRO DISTRIBUTION ENGINEERING						
							5201	WO# I	P:36350		RK # 430729	90		
								STATION	NUMBER	CSC: CITY (CENTRE			
									1502		R SERVICE P	ROJECT:		
								FEEDER I	NUMBER	CITY OF WI	NNIPEG SIDE	EWALK RENE	WAL ON MA	IN ST
REFERENCE DRAWINGS DRAWN P.R.L.							^w P.R.L.			INSTALL 3 - 35' DAVITS, 1/0 TPX, AND 50MM CONDUIT				
City Of Winnipeg Approval CHECK						CHE	СК	SYSTEM	VOLTAGE	FROM WILLIAM STEPHENSEN AVE TO PIONEER AVE				
						SCA	^{LE} 1:750	7.2/	12.47KV					
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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.

MUNICIPAL EXCAVATION STANDARDS

- (1) BEFORE EXCAVATION FOR INSTALLATION OF HYDRO UNDERGROUND PLANT, DEPTH AND LOCATION OF OBSTRUCTIONS MUST BE DETERMINED.
- (2) BEFORE COMMENCING WORK, ALL UTILITIES ARE TO BE CONTACTED FOR CLEARANCES
- (3) CONCRETE SAW TO BE USED TO CUT PAVEMENT (FULL DEPTH)
- (4) THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL REPAIRS TO STREETS, CURBS, BOULEVARDS, SIDEWALKS, FENCES, AND ANY OTHER PROPERTY DAMANGE DURING THE COURSE OF CONSTRUCTION.
- (5) ALL EXISTING STREET EXCAVATIONS TO BE BACKFILLED WITH STABILIZED FILL. SIDEWALK EXAVATIONS WITH STABILIZED FILL. ALL OTHER EXCAVATIONS SHALL BE BACKFILLED WITH EARTH FILL.
- (6) ALL WORK SHALL CONFORM TO MANITOBA HYDRO SPECIFICATIONS.
- (7) MINIMUM 1.2 METERS COVERING CABLES AT DITCH BOTTOM RESTORE AND REGRADE DITCH.

** CONSTRUCTION CREWS MUST CONSULT C.O.W U/G STRUCTURES APPROVAL DRAWING AS WELL AS GEOMATICS DOCUMENTATION PRIOR TO COMMENCEMENT OF WORK.**

*ENSURE ALL EXCAVATION PERMITS AND CLEARANCES HAVE BEEN ACQUIRED BEFORE CONSTRUCTION BEGINS. CONSTRUCTION DEGING. *CITY OF WINNIPEG UNDERGROUND STRUCTURES APPROVAL DRAWING # IS: NOT

*CONFIRMATION OF EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEDDING WITH CONSTRUCTION

*ENSURE THAT THE GEOMATICS BRANCH IS CONTACTED (204-918-1360) AT LEAST 5 WORKING DAYS INADVANCE OF CONSTRUCTION STARTING TO PROVIDE APPOINTMENT FOR MONUMENT PROTECTION IF NECESSARY.

*ENSURE THAT ALL OTHER BRANCHES THAT ARE MENTIONED ON THE C.O.W. APPROVAL DRAWING HAVE BEEN CONTACTED PRIOR TO ANY CONSTRUCTION BEING STARTING.

UNDERGROUND CABLES SHALL NOT BE INSTALLED IN THE SAME VERTICAL PLANE WITH UNDERGROUND SYSTEMS:

SUCH AS PRIVATELY OWNED SUPPLY CABLES, GAS, WATER, SEWER LINES OR ANY FORI CONDUIT INSTALLATION WITH COMMUNICATION CABLE IN THE SAME VERTICAL PLANE IS PERMITT WITH JOINT USE INSTALLATION

A MINIMUM HORIZONTAL SEPARATION OF 0.3M (DEFINED AS THE HORIZONTAL DISTANCE BETWEEN TWO VERTICAL PLANES) SHALL BE OBTAINED BETWEEN MANITOBA HYDRO OV UNDERGROUND CABLE AND OTHER UNDERGROUND SYSTEMS. SEE TABLE 1 AND 2 FROM C22.3 NO.7-10 PAGES 34 & 35

** 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.

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SHT.