REEL NUMBER MANUFACTURER MANUFACTURE DATE

01/01 00

PROPOSED SEQUENCE OF CONSTRUCTION:

- MH STAFF SHALL DISCONNECT AND ISOLATE THE EXISTING STREET LIGHT POLE OR POLES TO BE REPLACED. - CONTRACTOR TO INSTALL TEMPORARY O/H FEEDS BETWEEN EXISTING POLES. - MH STAFF TO INSTALL FINAL DROP FROM EXISTING POLE TO SOURCE AND ENERGIZE.

- CONTRACTOR TO INSTALL NEW POLES, UNDERGROUND STREET LIGHT CABLE BETWEEN POLES, GROUND RODS, RELAYS, AND BOTTOM SECTION OF CABLE GUARD AT DIP (IF APPLICABLE) AND TERMINATE IN HAND HOLE. - MH STAFF TO DISCONNECT AND ISOLATE TEMPORARY O/H FEED TO EXISTING POLES, AS WELL AS COMMISSION AND ENERGIZE NEW POLES FROM NEW UNDERGROUND SOURCE.

- CONTRACTOR TO REMOVE O/H FEEDS AND REMOVE EXISTING POLES.

AUTHORITY	NOTIFIED	NOT REQUIRED	OBTAINED
DISTRICT	Х		Х
S.C.C.		Х	
EASEMENTS		Х	
GAS		Х	
M.T.S.		Х	
SHAW		Х	
RAILWAY		Х	
DEPT OF HIGHWAYS		Х	
CITY OF WINNIPEG	?		?

CONTACT	NAME	PHONE
DESIGN (TESHMONT)	ROGER HEBERT	284-8100 ext. 1320
DISTRICT ENG TECH	TODD FOUNTAIN	360-7467
ENERGY SERVICES ADVISOR	DARRYL STOCKI	360-7715
U/G CONSTRUCTION	BILL AMMETER	360-7019
O/H CONSTRUCTION	WAYNE IRELAND	360-5786
CUSTOMER CONTRACT	RICK PHILLIPS	360-7018
CONNECTIONS	ALVARO SILVA	360-6214
TEMP. STRINGING	TERRY TABAK	360-7521

MAGENTA	PROPOSED TRENCH
RED	PROPOSED OBJECT
PINK	OBJECT TO BE ABANDONED
GREEN	OBJECT TO BE SALVAGED
BLACK	EXISTING OBJECT
L● ANNOTATION	1 - #4 AL CN STREET LIGHTING CABLE
LL ◆ ANNOTATION	1 – 1/0 TRIPLEX STREET LIGHTING CABLE

INSTALLED							
Quantity	Fixture Type	Wattage	Pole Type				
8	LED	45 EXCLUSIV					
REMOVED							
Quantity	Fixture Type	Wattage	Pole Type				
8	LED	45	EXCLUSIVE				
· · · · · · · · · · · · · · · · · · ·							

COW TENDER 2018-R-07

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

362930

2960

ILLUSTRATIVE PURPOSES ONLY. CONTACT THE APPLICABLE UTILITIES FOR SPECIFIC PLANT LOCATIONS AND CLEARANCES.

COMMENCEMENT OF ANY EXCAVATIONS.

FEED FROM EXISTING

362926

PRELIMINARY NOT TO BE USED FOR

CAUTION: GAS & WATER LINES

[′] 362922 _/

WITH MANITOBA HYDRO.

2.1m OFF PROPERTY

362924

REUSE 45W LED LUMINAIRES AND GALVANIZED STREET LIGHT DAVITS IF POSSIBLE.

PLACE NEW DAVITS ALONG RUPERTSLAND AVE

CN STREETLIGHT CABLE ALONG NEW ALIGNMENT

0.5m OFF CURB, COORDINATE FINAL DAVIT LOCATIONS

INSTALL APPROX. 470m OF 2" CONDUIT AND NEW #4 AL

Teshmont

	DATE	REVISIONS	BY	CKD.	APP.	-		AREA NUMBER	MANITOBA HYDRO DISTRIBUTION PLANNING & DESIGN			
								5101	WO# P:29650	NETWORK	(# 43049	34
lo associated viewport								STATION NUMBER	DISTRICT: KEEWATIN			
NORTH								1018	2018 STREET LIGHT RENE	EWAL PROJECT	ΓS	
								FEEDER NUMBER	RUPERTSLAND AVE FROM	M MCGREGOR	ST TO PC	WER
	DRAWING NUMBER	REFERENCE I	PRAWINGS	'	•	DRAWN	RRH	SE118	CONTRACTOR TO RELOC			
	XX-XXX	CITY OF WINNIPEG	CITY OF WINNIPEG APPROVED PLAN			CHECK		SYSTEM VOLTAGE	EXISTING UNDERGROUND STREET LIGHTING PLAN			ANI
						SCALE		2.4/4.16kV				
						SCALE	1:750	4.04	707 DE 50000 04	105	SHT.	RE\
						DATE 20	18-03-14	1-04	·707-DE-50000-04	105	01/01	00

INFORMATION PERTAINING TO THE SIZE 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 UNDERTAKEN AT OR NEAR HYDRO INSTALLATIONS. A CURRENT WORK CLEARANCE REQUEST FORM CAN BE OBTAINED FROM THE DISTRICT OFFICE AND MUST BE ON SITE PRIOR TO THE

45W /

UPON LOCKOUT AND TAGOUT BY MANITOBA HYDRO, CONTRACTORS SHALL INSTALLTEMPORARY #4

AT THE END OF CONSTRUCTION TEMPORARY OVERHEAD CABLE SHALL BE DISCONNECTED BY MANITOBA HYDRO AND SALVAGED BY CONTRACTOR.

CN DIP FOR STREET LIGHT FEED AND INSTALL 60A RELAY AS PER CD 315-5 & CONNECT TO EXISTING PILOT WIRE.

CONTRACTOR SHALL INSTALL LOWER

CONNECTIÓN BY MANITOBA HYDRO.

3.0m OF CABLE GUARD (AS PER CD 315-5 %) & CD 200-63) AND COIL NEW CABLES FOR

DUPLEX OVERHEAD FEED INORDER TO MAINTAIN LIGHTING DURING CONSTRUCTION.

CONSTRUCTION