SECONDARY BUS LINE

NEUTRAL

$\dfrac{400}{(1'-4")}$ MIN.

SEE NOTE 5 ③④

OWNERSHIP DEMARCATION POINT AT WEATHERHEAD

OPERATING DEMARCATION POINT AT CIRCUIT BREAKER SEE NOTE 9

⚠4 LICENSED OCCUPANT LOAD SEE NOTE 10

SEE NOTE 1

$\dfrac{2750}{(9'-0")}$ MIN.

FINISHED GRADE

NOTES:

1) ATTACHMENTS SHALL BE MOUNTED TO CONCRETE POLES USING STAINLESS STEEL BANDING OR GALVANIZED STEEL CLAMP. ATTACHMENT TO WOOD POLES SHALL BE ATTACHED BY STAINLESS STEEL BANDING WITH NEOPRENE RUBBER 6 mm ($^1/_4$") UNDER STEEL BANDING.

2) ALL WORK BY LICENSED OCCUPANT SHALL BE IN ACCORDANCE WITH THE ONTARIO ELECTRICAL SAFETY CODE. LICENSED OCCUPANT SHALL PROVIDE A COPY OF "AUTHORIZATION TO CONNECT" TO TORONTO HYDRO.

3) LICENSED OCCUPANT SHALL BE RESPONSIBLE FOR DESIGN, MATERIALS SUPPLY, INSTALLATION AND MAINTENANCE OF ATTACHMENT AND ANY OTHER ASSOCIATED HARDWARE.

4) NO DRILLING ALLOWED IN ANY POLES.

5) LICENSED OCCUPANT SHALL PROVIDE A MIN. OF 1000 mm (3'-4") OF COILED CABLE FOR CONNECTION BY TORONTO HYDRO.

6) CUSTOMER OWNED CSA APPROVED CIRCUIT BREAKER PANEL AND STAND PIPE SHALL BE INSTALLED ON HOUSE SIDE OF POLE.

7) ALL LOCATIONS SHALL BE APPROVED BY TORONTO HYDRO BEFORE WORK IS STARTED.

8) ALL WORK FROM SUPPLY POINT TO OWNERSHIP DEMARCATION POINT SHALL BE COMPLETED BY A TORONTO HYDRO APPROVED CONTRACTOR AND SHALL BE BUILT TO TORONTO HYDRO CONSTRUCTION STANDARDS AND SPECIFICATIONS.

9) LICENSED OCCUPANT'S CIRCUIT BREAKER ON POLE SHALL BE LABELED "OWNED BY LICENSED OCCUPANT".

⚠4 10) LICENSED OCCUPANT LOAD SHALL BE LESS THAN 2 kW.

DISTRIBUTION CONSTRUCTION STANDARD Foreign Attachments				OVERHEAD 120 V UNMETERED CONNECTION SERVICES ATTACHED TO TORONTO HYDRO POLES				
TORONTO HYDRO	Approved By: R.M. 2016-07-22							
	Drafted By: D.C.	Designed By: R.M.	Original Issue: J.D. 2012-05-17		Scale: N.T.S.	Rev: 4	23-1020	1/2

PLEASE REFER TO TORONTO HYDRO'S WEBSITE FOR THE MOST CURRENT VERSION OF THIS STANDARD PRIOR TO USE

BOM LEGEND	
A	OVERHEAD SUPPLY

BILL OF MATERIALS FOR 23-1020

ITEM NO.	DESCRIPTION	ITEM I.D.	QTY A
1	WEATHERHEAD 25 mm (1") SERVICE ENTRANCE	9651439	1
2	BANDING STAINLESS STEEL $\frac{1}{2}$" x .030" x 100' ROLL	7903980	5
3	CABLE #10 STR CU TW75 600 V BLACK	7150118	20
4	CABLE #10 STR CU TW75 600 V WHITE	9656460	20
5	ADAPTER MALE PVC 25 mm (1") FOR CONDUIT	5232004	1
6	LOCKNUT 25 mm (1") CONDUIT	9655485	1
7	PANEL CIRCUIT BREAKER 70 A 120/240 V 1-PH METALLIC	9663979	1
8	CIRCUIT BREAKER 20 A 120 V 1 POLE PLUG IN	9664080	1
9	CONNECTOR BOLTED ST LT TAP #2 – 250 / #14 – 4/0	9663755	2
10	CONDUIT PVC RIGID 25 mm (1") IN 3000 mm (10') LENGTHS	5230002	2

△4

NOTE:
1) QUANTITIES FOR ITEMS 3 THROUGH 5 ARE SUBJECT TO CHANGE BASED ON THE INDIVIDUAL PROJECT REQUIREMENTS.

DISTRIBUTION CONSTRUCTION STANDARD Foreign Attachments		OVERHEAD 120 V UNMETERED CONNECTION				
Approved By: R.M. 2016-07-22		SERVICES ATTACHED TO TORONTO HYDRO POLES				
Drafted By: D.C.	Designed By: R.M.	Original Issue: J.D. 2012-05-17	Scale: N.T.S.	Rev: 4	23-1020	2/2

TORONTO HYDRO