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NOTES:

- A. REFER TO HYDRO OTTAWA REVENUE METERING SPECIFICATION GCS0008 FOR METERING REQUIREMENTS.
- B. REFER TO HYDRO OTTAWA SPECIFICATION MCS0023 FOR TYPICAL BUILDING DISTRIBUTION SYSTEM.
- C. ALL PUBLIC LOADS SHALL BE METERED BY A SINGLE CONVENTIONAL METER WHERE PRACTICABLE. THE USE OF AN MCMS TO METER PUBLIC LOADS IS ACCEPTABLE.
- D. ALL COMMERCIAL LOADS, FIRE PUMPS, AND METER CENTRES SHALL BE CONVENTIONALLY METERED.
- E. REFER TO HYDRO OTTAWA SPECIFICATIONS MCS0055 FOR ADDITIONAL REQUIREMENTS FOR MCMS METERING INSTALLATIONS.
- F. FOR MULTIPLE CUSTOMER METERING SYSTEM (MCMS) INSTALLATIONS, OR REMOTE HYDRO METER(S) FROM THE MAIN SERVICE ENTRANCE, OR CUSTOMER OWNED DRY CORE TRANSFORMER(S) BETWEEN THE MAIN SERVICE ENTRANCE AND HYDRO OTTAWA METER(S), A CHECK METER SHALL BE INSTALLED DIRECTLY AFTER THE MAIN SERVICE ENTRANCE SWITCH.
- G. THE DISTRIBUTION PANEL SHALL BE RATED FOR SERVICE ENTRANCE C/W LOCKABLE MAIN SWITCH. ALTERNATIVELY A SEPARATE AND DEDICATED, LOCKABLE DISCONNECT DEVICE, IMMEDIATELY BEFORE AND WITHIN THE SAME ELECTRICAL ROOM AS THE OVERSIZED DISTRIBUTION PANEL EQUIPPED WITH MCMS EQUIPMENT, WILL ALSO BE ACCEPTABLE.

REVISIONS	PREP	CHKD	APPD	 HydroOttawa <small>WWW.HYDROOTTAWA.COM</small>	TITLE
REV: 5 DATE: 2016-03-24 CHANGE: UPDATE NOTES	GM	SMC	CSM		ENGINEERING SPECIFICATION COM/RES MULTI UNIT BUILDING TYPICAL SINGLE LINE DIAGRAM WITH UNIT METERING OPTIONS CONSTRUCTION DETAIL
REV: 6 DATE: 2016-08-27 CHANGE: REMOVED NOTE 'H', UPDATED NOTES 'E' & 'G'	EV	PL	RH		
REV: 7 DATE: 2022-06-03 CHANGE: UPDATE VARIOUS NOTES	LS	YB	ED		
				CHKD: B. PECK	
				APPD: C. MALONE P. ENG	NO: MCS0020
				DATE: 2003-07-22	
				SCALE: N.T.S. @ ANSI A	
					1 OF 1 REV: 7