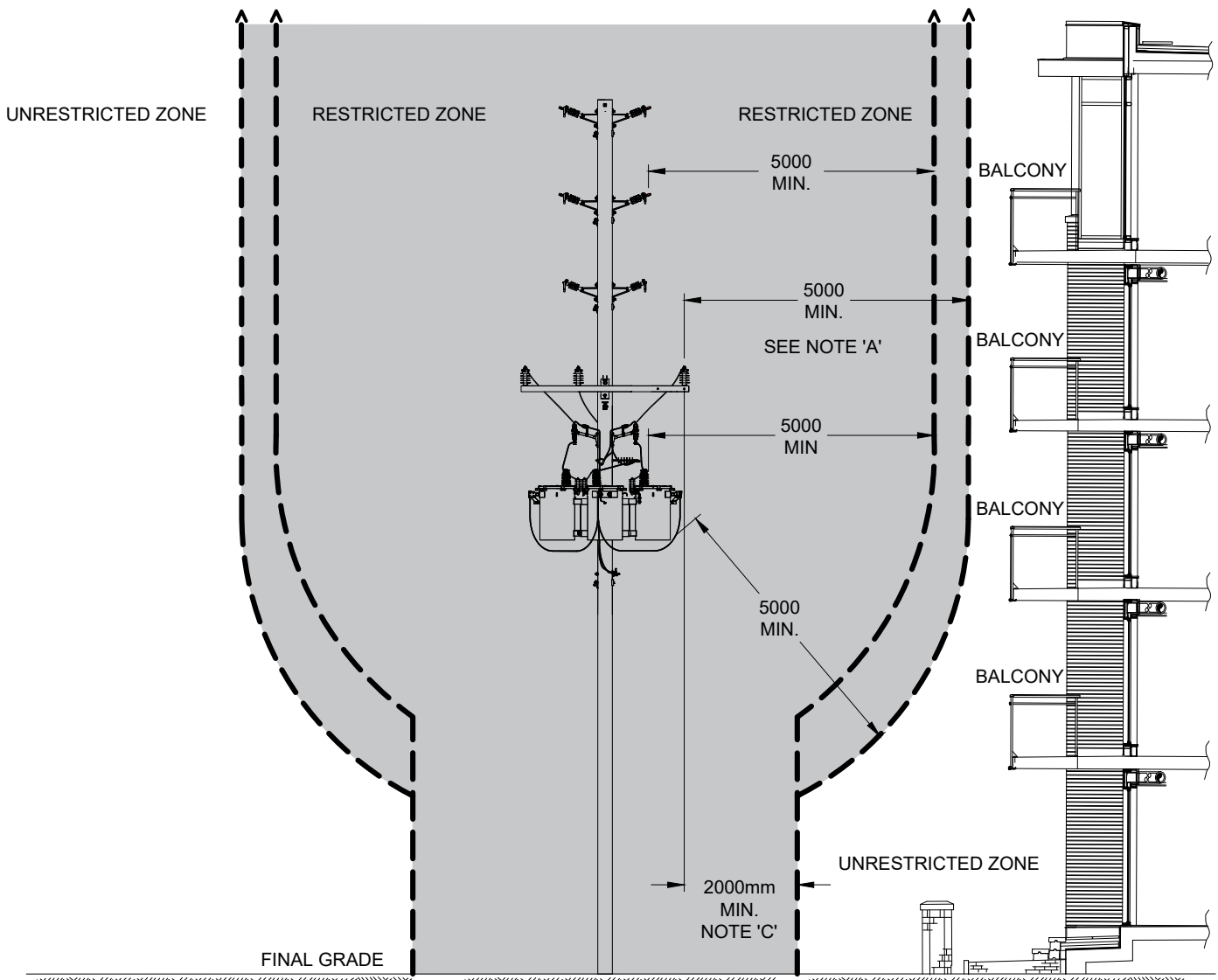


**NOTES:**


- A. NO PERMANENT BUILDING OR STRUCTURE SHALL BE PLACED WITHIN 5000mm MEASURED RADIALLY FROM ANY PRIMARY VOLTAGE CONDUCTOR OR EQUIPMENT. MEASURED FROM THE CLOSEST PRIMARY CONDUCTOR (AT REST) TO THE CLOSEST POINT OF THE BUILDING OR STRUCTURE.
- B. A MINIMUM HORIZONTAL SEPARATION OF 1500mm FROM THE BUILDING OR STRUCTURE TO SECONDARY CONDUCTOR (<750V) SHALL BE MAINTAINED, UNLESS THE SECONDARY CONDUCTORS CONNECT SUPPLY TO THE BUILDING'S ELECTRICAL SYSTEM.
- C. NO PERMANENT BUILDING OR STRUCTURE SHALL BE PLACED OR CONSTRUCTED WITHIN 2000mm HORIZONTAL SEPARATION FROM THE OUTERMOST OVERHEAD PRIMARY CONDUCTOR (AT REST).
- D. ZERO VOLTAGE SUPPORT WIRES (IE. SPAN GUYS) MAY CROSS OVER THE CUSTOMER'S STRUCTURE AND SHALL MAINTAIN AT LEAST 2500mm VERTICAL CLEARANCE TO THE CLOSEST PART OVER THE BUILDING OR STRUCTURE.
- E. CONTACT HYDRO OTTAWA TO DETERMINE SPECIFIC CLEARANCES APPLICABLE TO YOUR PROJECT.



G:\4.2.3 TECH STD & MAT\01 STDS\01 HOLIO OVERHEAD-L-LINE LOCATION AND CLEARANCES\OLS0002 R4 CLEARANCES TO ADJ STRUCTURES DETAILS.DWG

REVISIONS		PREP	CHKD	APPD
REV: 2	DATE: 2009-01-28 CHANGE: NOTE 'A' REVISED TYP. DIMENSION ADDED	CP	CM	CSM
REV: 3	DATE: 2009-05-20 CHANGE: REVISED TITLE	MG	RW	CSM
REV: 4	DATE: 2018-11-21 CHANGE: REVISED NOTES AND RESTRICTED ZONE	EV	NS	BDH

 www.HYDROOTTAWA.COM	
PREP: K. SANSOM	
CHKD: P. LEMAY	
APPD: C. MALONE	P. Eng
DATE: 2006-04-11	
SCALE: N.T.S. @ ANSI A	

TITLE		ENGINEERING SPECIFICATION CLEARANCES TO ADJACENT STRUCTURES 2.4/4.16kV - 44kV CONSTRUCTION DETAIL	
NO:	<b>OLS0002</b>		REV: 4
	1 OF 1		4