



NOTES

1. THE MAST MUST BE INSTALLED WITHIN 950mm OF ROOF EDGE TO MINIMIZE RADIO SHADOW – 'X'
2. THE MAST MUST BE A MINIMUM OF 1524mm IN HEIGHT CLEAR OF THE ROOF EDGE OR PARAPET – 'Y'
3. ROOF INSTALLATIONS HIGHER THAN 3 STORIES ARE NOT ACCEPTABLE
4. JUNCTION BOX CONNECTION 'B' TO 'A' CAN BE IN 27mm SEAL-TIGHT OR CONDUIT
5. ~50mm DIAMETER MAST MADE FROM HOT DIPPED GALVANIZED STEEL OR ALUMINUM, CLOSED END
6. CONSULTING ELECT. ENGINEER TO DESIGN MAST INSTALLATION METHOD – TAKING IN TO CONSIDERATION SEISMIC CODES AND 18KG TOP OF MAST WEIGHT LOAD – 'R'

				Building/Facility Name	
No.	BY	DATE	REVISIONS	App'd	
Scale		NONE		BY	DATE
Sheet No.		1 of 1		Drawn	DE 22 FEB 16
UBC Project No.				Check'd	TZ 24 FEB 16
				Design'd	
				Approv'd	

**WIRELESS MESH
ROOF TOP MAST INSTALLATION**



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