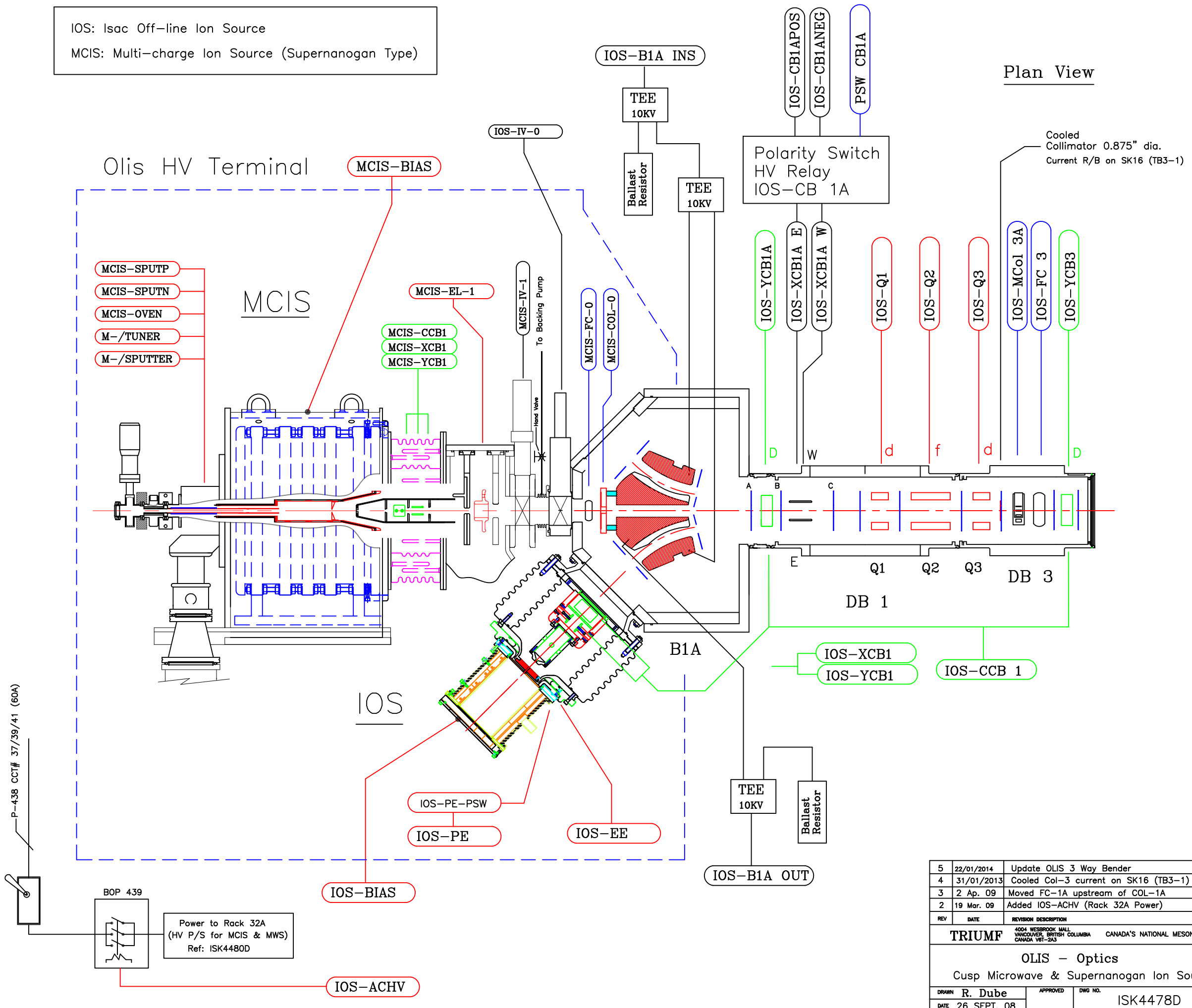


IOS: Isac Off-line Ion Source

MCIS: Multi-charge Ion Source (Supernanogan Type)

Plan View



REV	DATE	REVISION DESCRIPTION	BY	APP'D
5	22/01/2014	Update OLIS 3 Way Bender	RD	
4	31/01/2013	Cooled Col-3 current on SK16 (TB3-1)	RD	
3	2 Apr. 09	Moved FC-1A upstream of COL-1A	RD	
2	19 Mar. 09	Added IOS-ACHV (Rack 32A Power)	RD	

TRIUMF 4004 WEBBROOK MALL VANCOUVER, BRITISH COLUMBIA CANADA V6T-2A3 CANADA'S NATIONAL MESON FACILITY

OLIS - Optics
Cusp Microwave & Supernanogan Ion Source

DRAWN	R. Dube	APPROVED	DWG NO.	ISK4478D	REV	5
DATE	26 SEPT. 08					