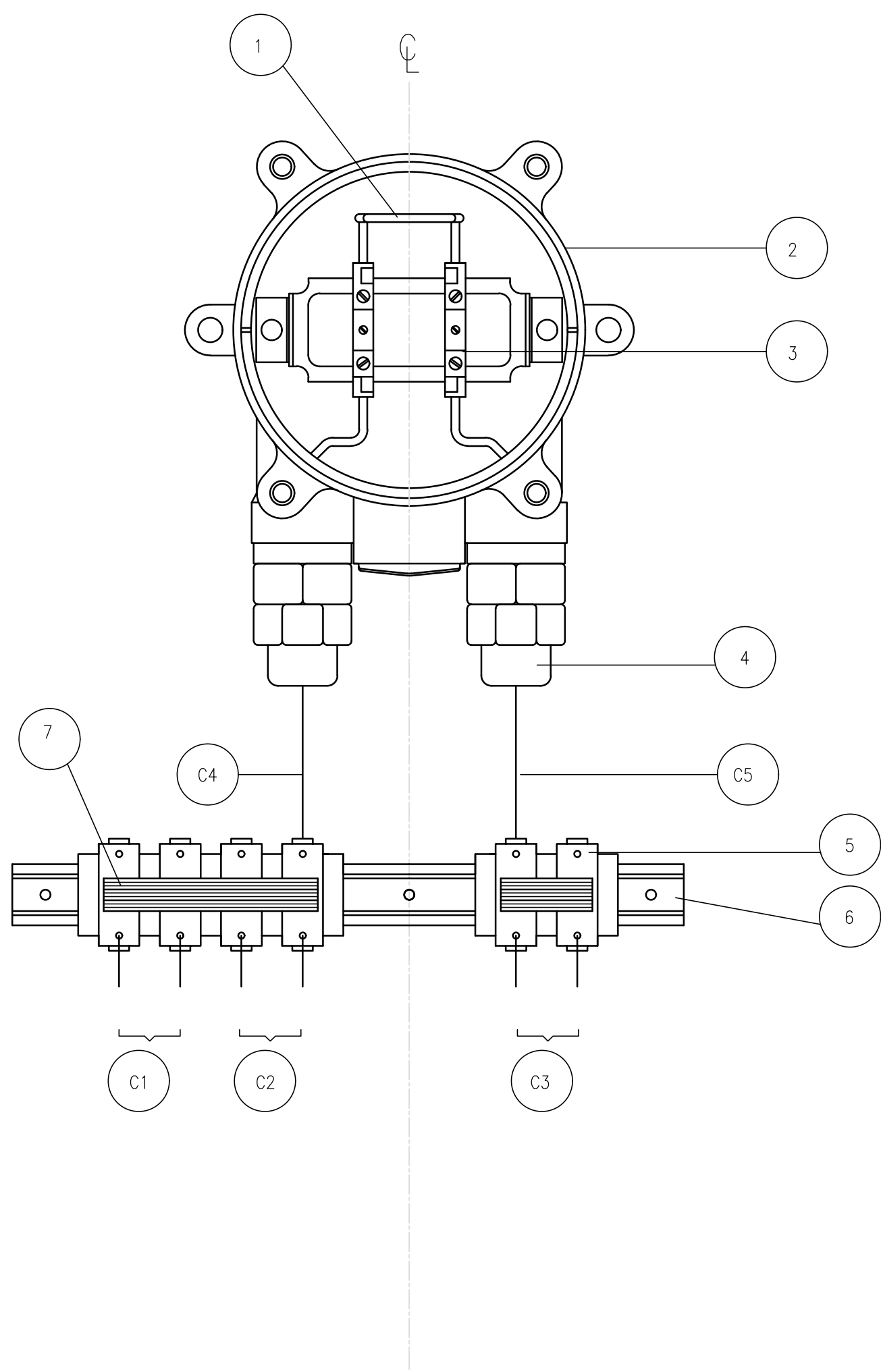




PLAN VIEW
SCALE 1:5

MATERIALS LIST			
ITEM	QTY.	DESCRIPTION	MATERIAL / REFERENCE
1	1	VOLTAGE LIMITING DEVICE	
2	1	POLYESTER JUNCTION BOX	
3	2	TERMINAL BLOCK	
4	2	GLAND	
5	6	TERMINAL BLOCK	
6	AS REQ'D	DIN RAIL	
7	2	CONNECTING BRIDGE / JUMPER	

CABLE SCHEDULE & MATERIAL DESCRIPTION									
ITEM	QTY.	LENGTH OF EACH	CABLE SERVICE	CABLE DESCRIPTION				MATERIAL	
				CORE mm ²	CORE QTY.	STRAND TYPE	COLOUR		
							BODY	CORE	
C1	1	AS REQ'D	INTERNAL MAT	16	1	MULTI	YELLOW / GREEN		COPPER PVC/PVC
C2	1	AS REQ'D	EXTERNAL MAT	16	1	MULTI	YELLOW / GREEN		COPPER PVC/PVC
C3	1	AS REQ'D	PIPE CONNECTION	16	1	MULTI	BLACK		COPPER PVC/PVC
C4	1	AS REQ'D	VLD CONNECTION	16	1	MULTI	YELLOW / GREEN		COPPER PVC/PVC
C5	1	AS REQ'D	VLD CONNECTION	16	1	MULTI	BLACK		COPPER PVC/PVC

 BOX 1127
JOHANNESBURG
2000
TEL: 011-682-0911

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SAP No.	P.XXXXX	CHECKED BY	
CONTRACT No.	RWXXXXX/XX	D.O.M. c. TUMBARE	
DESIGNED BY	XXX		
DRAWN BY	KS KWINDA	APPROVED Pr Eng	
DATE	2017-03-22	REG. No.	
		DATE	

RAND WATER
STANDARD DRAWING

CATHODIC PROTECTION VOLTAGE
LIMITING DEVICE (VLD) CONNECTION

STATION		WKS		DOC. TYPE	S
SCALE	: AS SHOWN				