

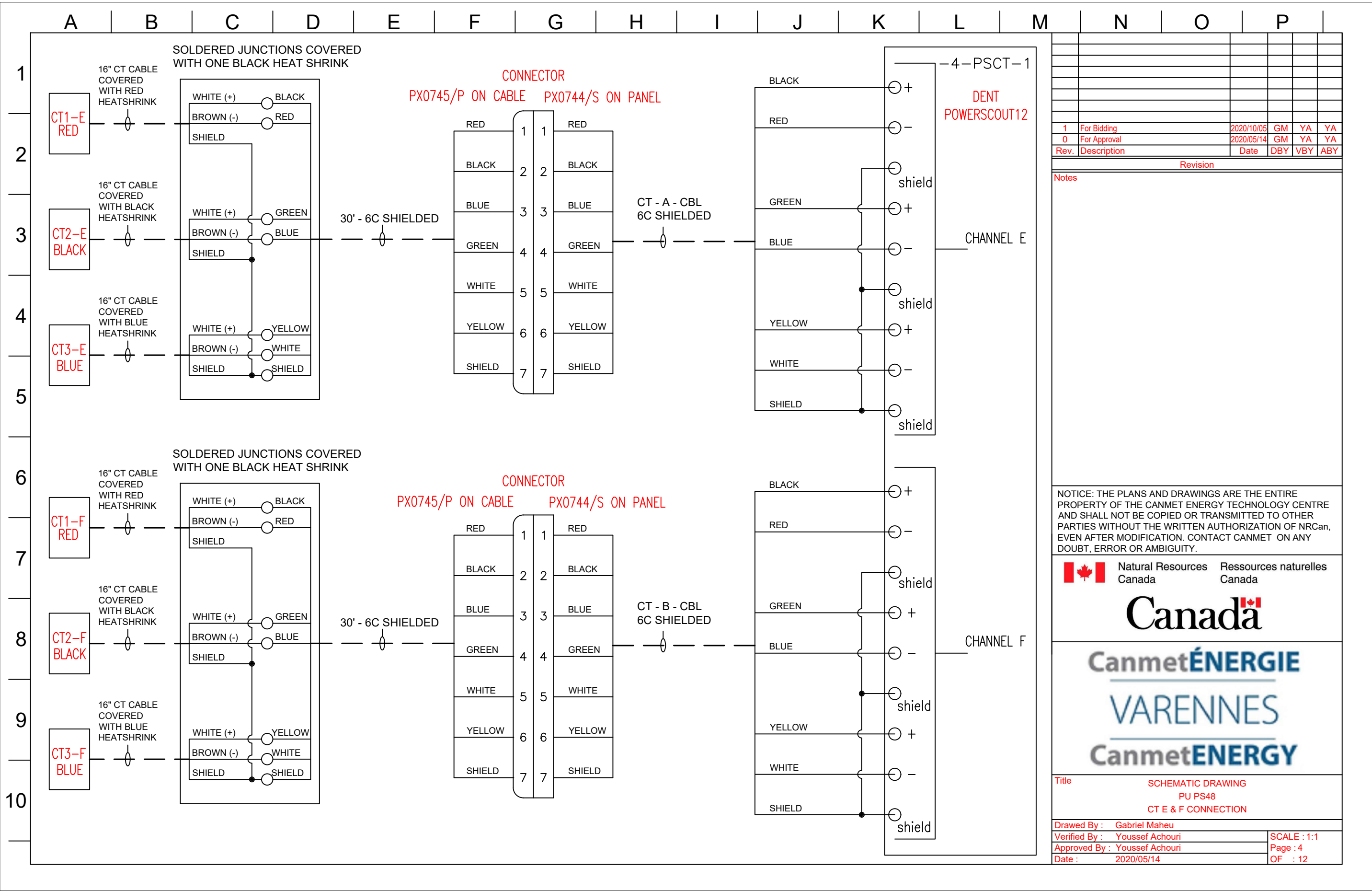
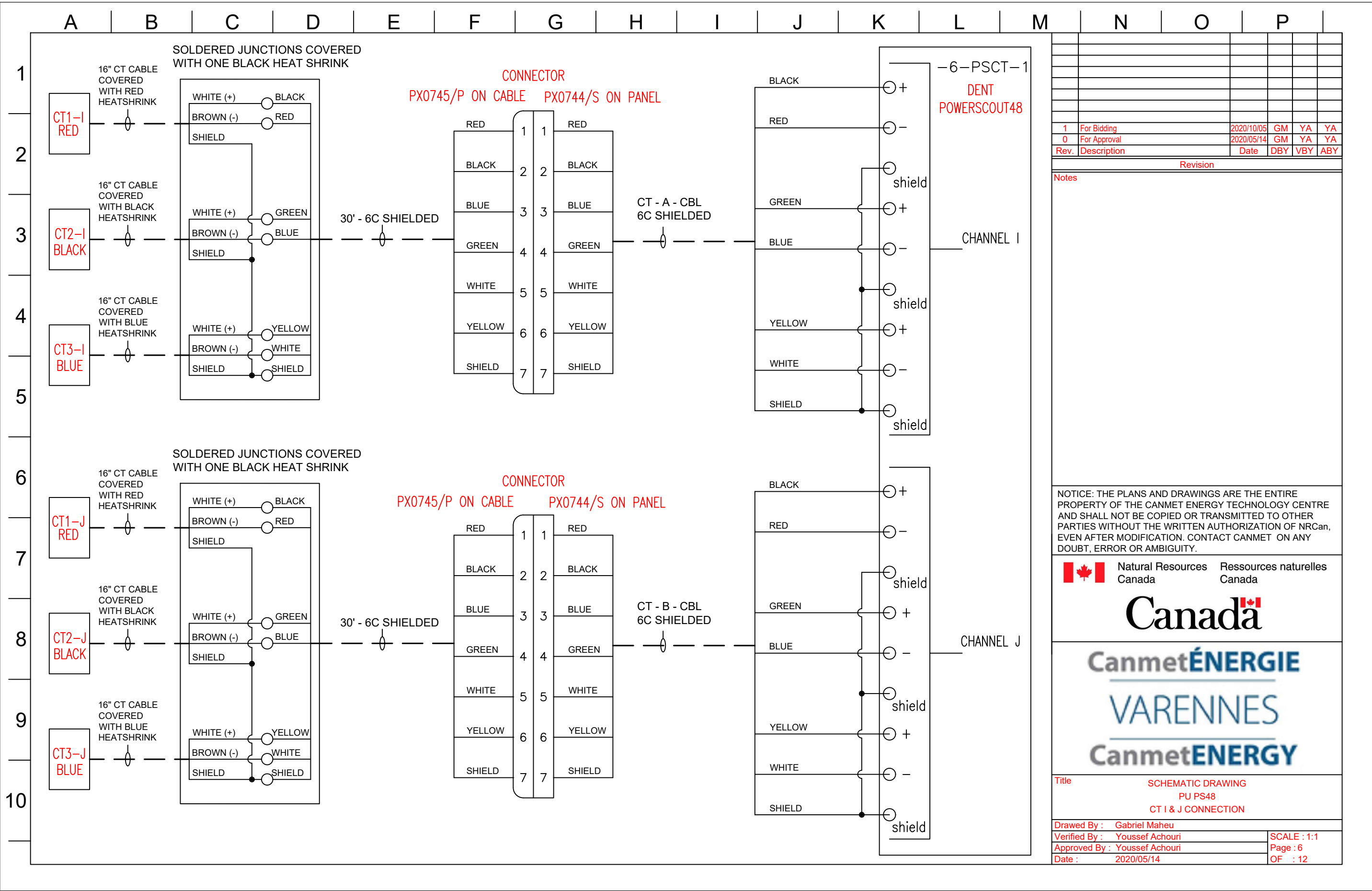


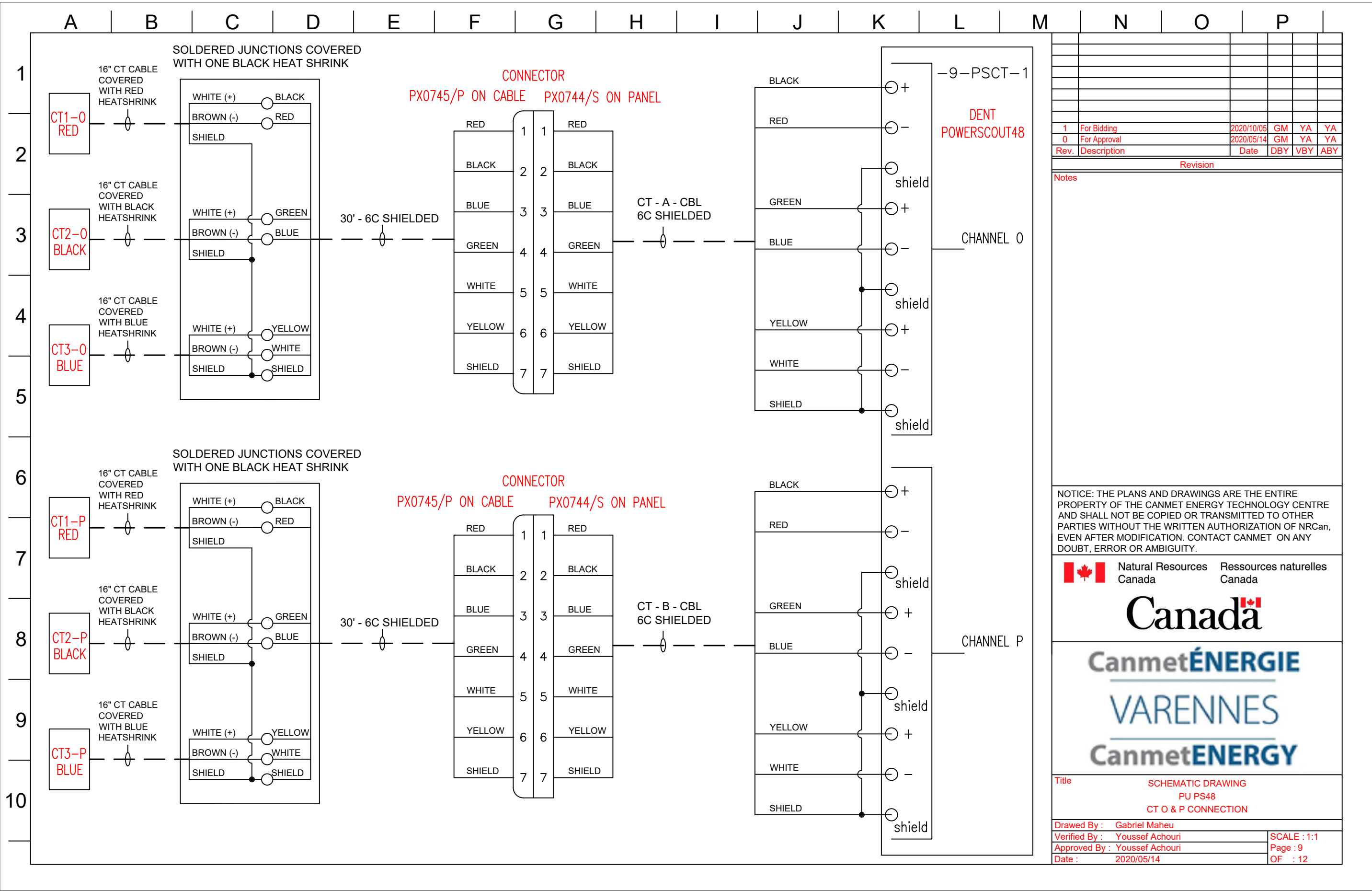
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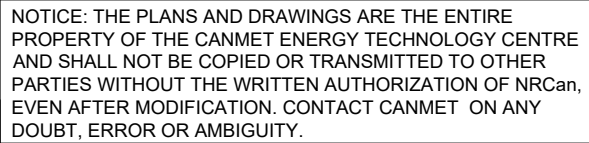
PU PS48

1	For Bidding	2020/10/05	GM	YA	YA
0	For Approval	2020/05/14	GM	YA	YA
Rev.	Description	Date	DBY	VBV	ABY
Revision					
Notes					
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<div><div>CanmetÉNERGIE</div><div>VARENNES</div><div>CanmetENERGY</div></div>					
Title TITLE PAGE DND NATO KIT PU PS48					
Drawn By : Gabriel Maheu			SCALE : 1:1		
Verified By : Youssef Achouri			Page : 0		
Approved By : Youssef Achouri			OF : 12		
Date : 2020/05/14					







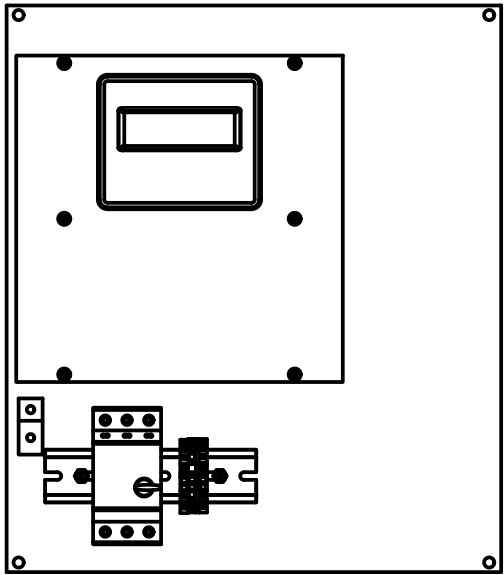
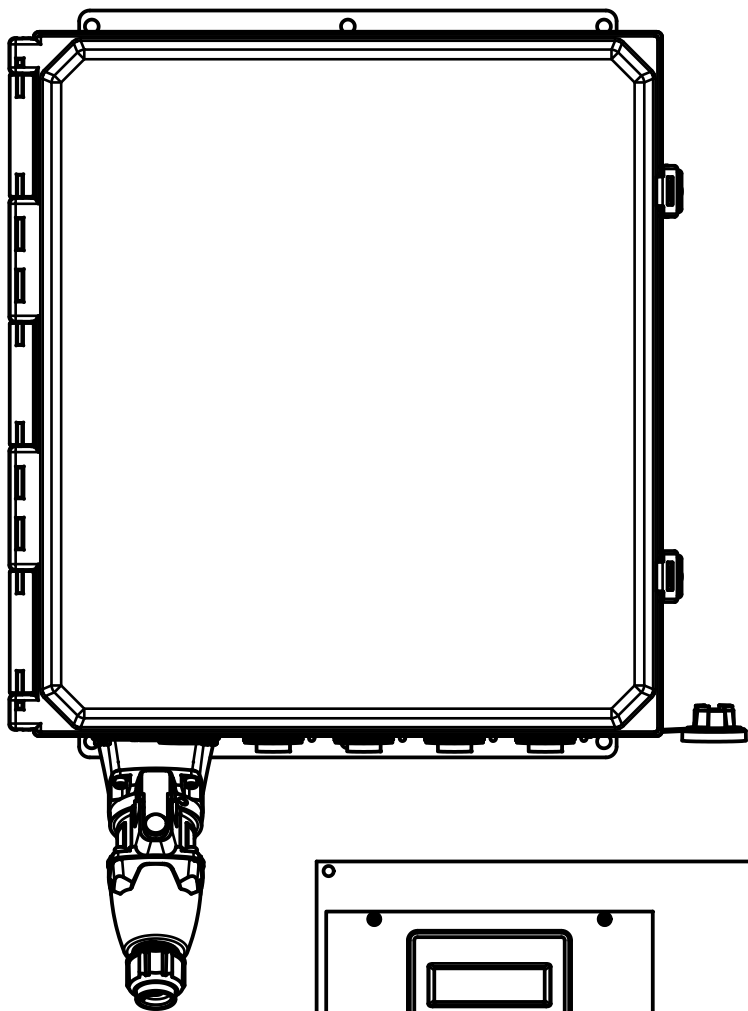


Canada

Title	SCHEMATIC DRAWING PU PS48 NETWORK CONNECTION
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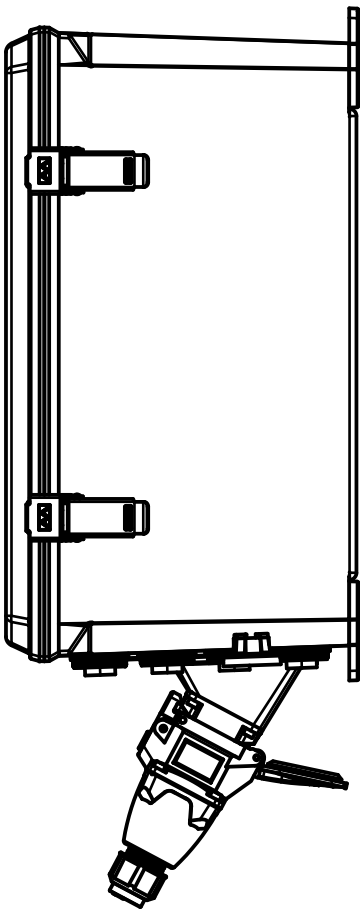
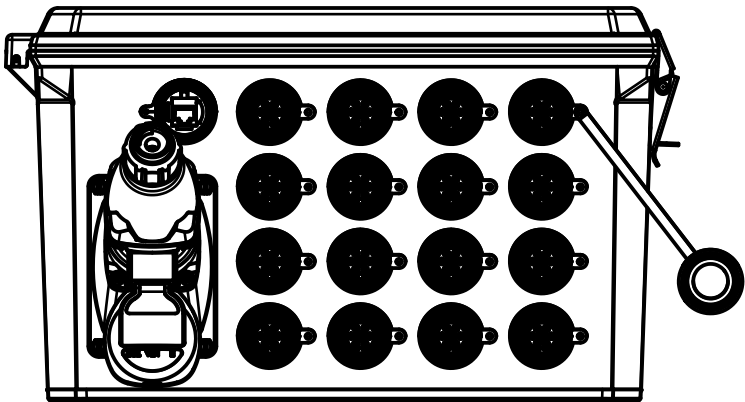
Drawn By : Gabriel Maheu	
Verified By : Youssef Achouri	SCALE : 1:1
Approved By : Youssef Achouri	Page : 10
Date : 2020/05/14	OF : 12

TOP VIEW



INNER PANEL VIEW

BOTTOM VIEW




SIDE VIEW

1	For Bidding	2020/10/05	MM	YA	YA
0	For Approval	2020/05/19	MM	YA	YA
Rev.	Description	Date	DBY	VBY	ABY

Revision					
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Notes

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Title	Mechanical Drawing PU PS48 Mechanical Views
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Drawn By : Mathieu Miron	SCALE : Page : 11 OF : 12
Verified By : Youssef Achouri	
Approved By : Youssef Achouri	
Date : 2020/05/19	

ITEM #	PART #	MANUFACTURER	ITEM DESCRIPTION	QTY
1	PJU16148LF	HAMMOND	PVC ENCLOSURE 16X14X8	1
2	14A1513	HAMMOND	ALUMINIUM BK PLATE	1
3	GMS-32H-1A	CARLO GAVAZZI	BREAKER 3 POLE 600V	1
4	01500603Z	LITTELFUSE	INLINE FUSE HOLDER	3
5	0508001.MXP	LITTELFUSE	FUSE 1A	3
6	63-14147-843	MELTRICS	Receptacle DSN20 20A 347/600 3P+N+G	1
7	63-18147	MELTRICS	Inlet DSN2020A 347/600 3P+N+G	1
8	61-1A826	MELTRICS	Padlockable Plug Cap	1
9	511M3	MELTRICS	Nylon Angle, 30 Degree, for MB Box	1
10	511POD18	MELTRICS	Nylon Handle 20 Amp	1
11	SOOW4C14	-	CABLE CABTIRE 4C#14 10 METRES	1
12	PX0833**	BULGIN	BULGIN RJ45 receptacle panel mount	1
13	PX0733**	BULGIN	BULGIN rj45 recetacle cap	17
14	9052	KEYSTONE ELECT.	NYLON SUPPORT	4
15	PX0744/S**	BULGIN	7 PIN BULGIN CONECTOR SOCKET	16
16	PS48-P-D-ERDC*	DENT INSTRUMENTS	DENT PS48HD NO ENCLOSURE	1
17	3031212	PHOENIX CONTACT	CONN TERM BLK FEED THRU 12-28AWG	1
18	3030417	PHOENIX CONTACT	CONN TERM BLK END PLATE GRAY	1
19	3022276	PHOENIX CONTACT	CONN TERM BLK END BRCKT RAIL GRY	2
20	DK1511-003/BL	ASSMANN WSW COMP.	RJ45 PATCH CABLE 3 feet	1
21	LA2	TechSPAN	ALUM MECH LUG 14-2 1CON 1HOLE	1
22	VL-HDW-101	VersaLogic Corporation	4 SCREWS, NUTS&STEEL STAND-OFFS	4
23	PX0745/P**	BULGIN	7 PIN BULGIN CABLE CONNECTOR	16
24	RNCF6PUK50SPU-1	CERCO CABLE	CABLE CT CUSTOM Shielded 10 meters	16X10M
25	CT-R16-A4U-EDRC*	DENT INSTRUMENT	16inch ROCoil Rogowski CT (5inch Open)	48
26	HSCPA30750-1-48	-	Heat Shrink Tubing 3/4"	-
27	HSPO-250-0-C	-	Thin Wall Heat Shrink Tubing Black 1/4" ID	-
28	HSPO-250-2-C	-	Thin Wall Heat Shrink Tubing Red 1/4" ID	-
29	HSPO-250-6-C	-	Thin Wall Heat Shrink Tubing Blue 1/4" ID	-

1	For Bidding	2020/10/05	GM	YA	YA
0	For Approval	2020/06/02	GM	YA	YA
Rev.	Description	Date	DBY	VBY	ABY
Revision					
Notes					
* : Government supplied parts					
** : For compatibility reasons, these parts cannot be substituted					
*** : Pin & Sleeve devices must comply with IEC60309					
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Title			MATERIAL PU PS48 BOM LIST		
Drawn By : Gabriel Maheu			SCALE : 1:1 Page : 12 OF : 12		
Verified By : Youssef Achouri					
Approved By : Youssef Achouri					
Date : 2020/06/02					