

NOTES:

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3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
- △ 4. ONLY FRONT ACCESS REQUIRED FOR SERVICE. MINIMUM RECOMMENDED FRONT CLEARANCE IS 40.20 [1020].
5. CABLE ENTRY IS FROM TOP, BOTTOM, RIGHT OR LEFT SIDE OF THE UNIT.
6. WEIGHT OF THE UNIT REFER TO THE TABLE ON SHEET-5
7. OPERATING TEMPERATURE: 32°F TO 104°F [0°C TO 40°C]. RECOMMENDED TEMPERATURE AT 77°F[25°C].
8. LEFT AND RIGHT DOOR OPENS 110°.
9. COLOR: GRAY RAL7035.
- △ 10. ALL CABINET'S SHIPPED WITH SIDE PANELS.

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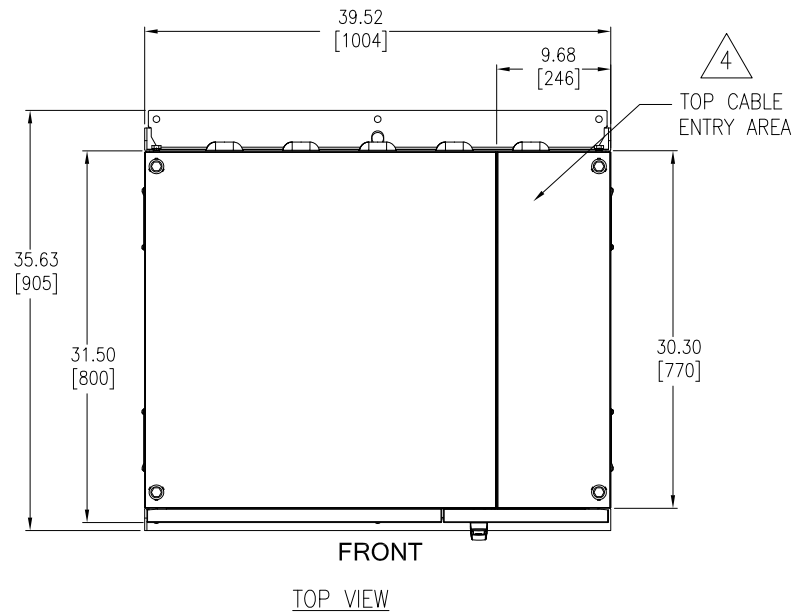
Schneider
Electric

TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
GENERAL ARRANGEMENT

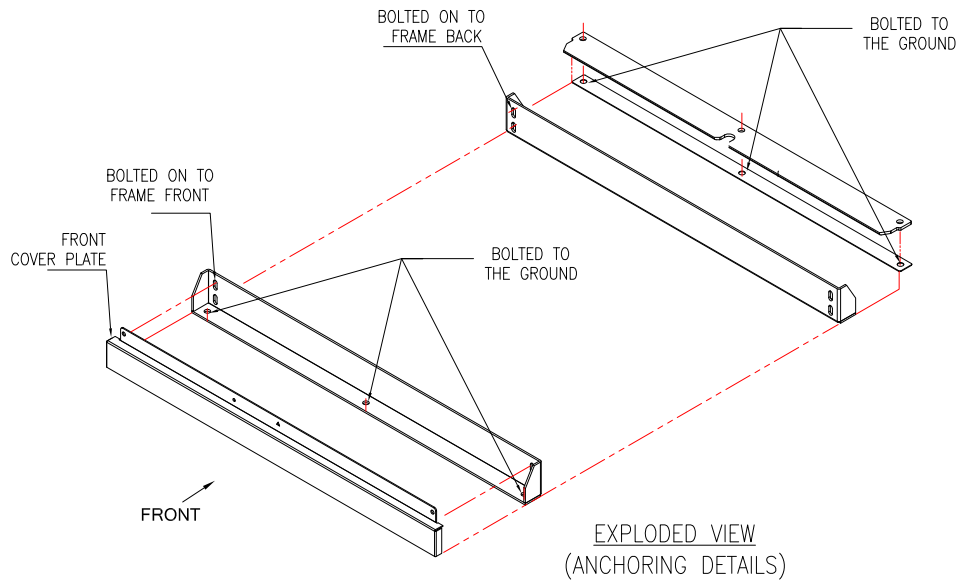
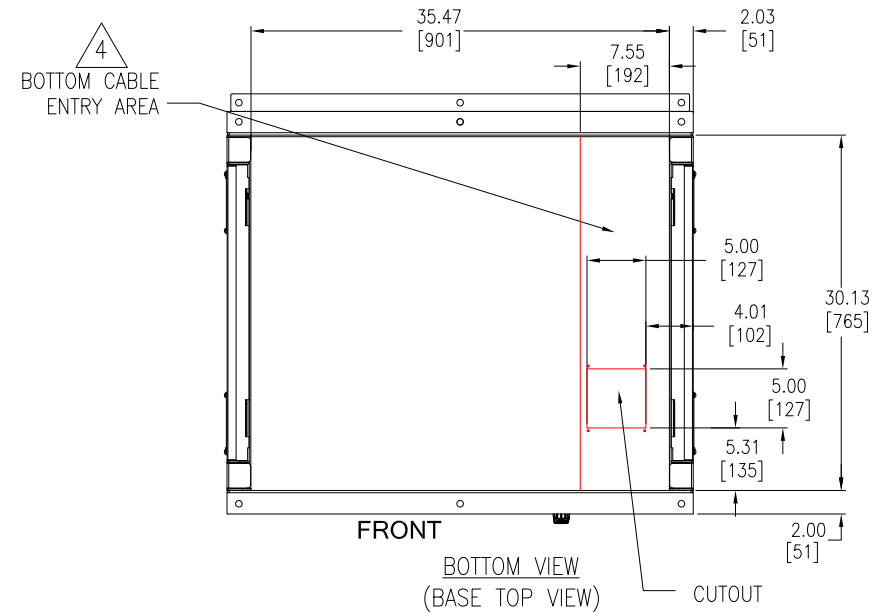
PROJECT: DRAWINGS **SHEET** 1 OF 8

DWG NO:	GUPXCB-1		REV. 1
DRAWN BY:	K.NAGENDRA	11-JUN-18	THIRD
ENGINEER:	IRENE KENNEDY	11-JUN-18	ANGLE
APPROVED BY:	W.WATKINS	11-JUN-18	PROJECTION

TOP ENTRY CONDUIT LOCATION



BOTTOM ENTRY CONDUIT LOCATION



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△4. DRILL/PUNCH HOLES IN PLATE AS PER REQUIREMENT.
REMOVE PLATE FROM CABINET BEFORE DRILLING/PUNCHING.

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TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
TOP & BOTTOM VIEW, ANCHORING DETAILS

PROJECT: DRAWINGS SHEET 2 OF 8

DWG NO: GUPXCB-1 REV. 1

DRAWN BY: K.NAGENDRA 11-JUN-18

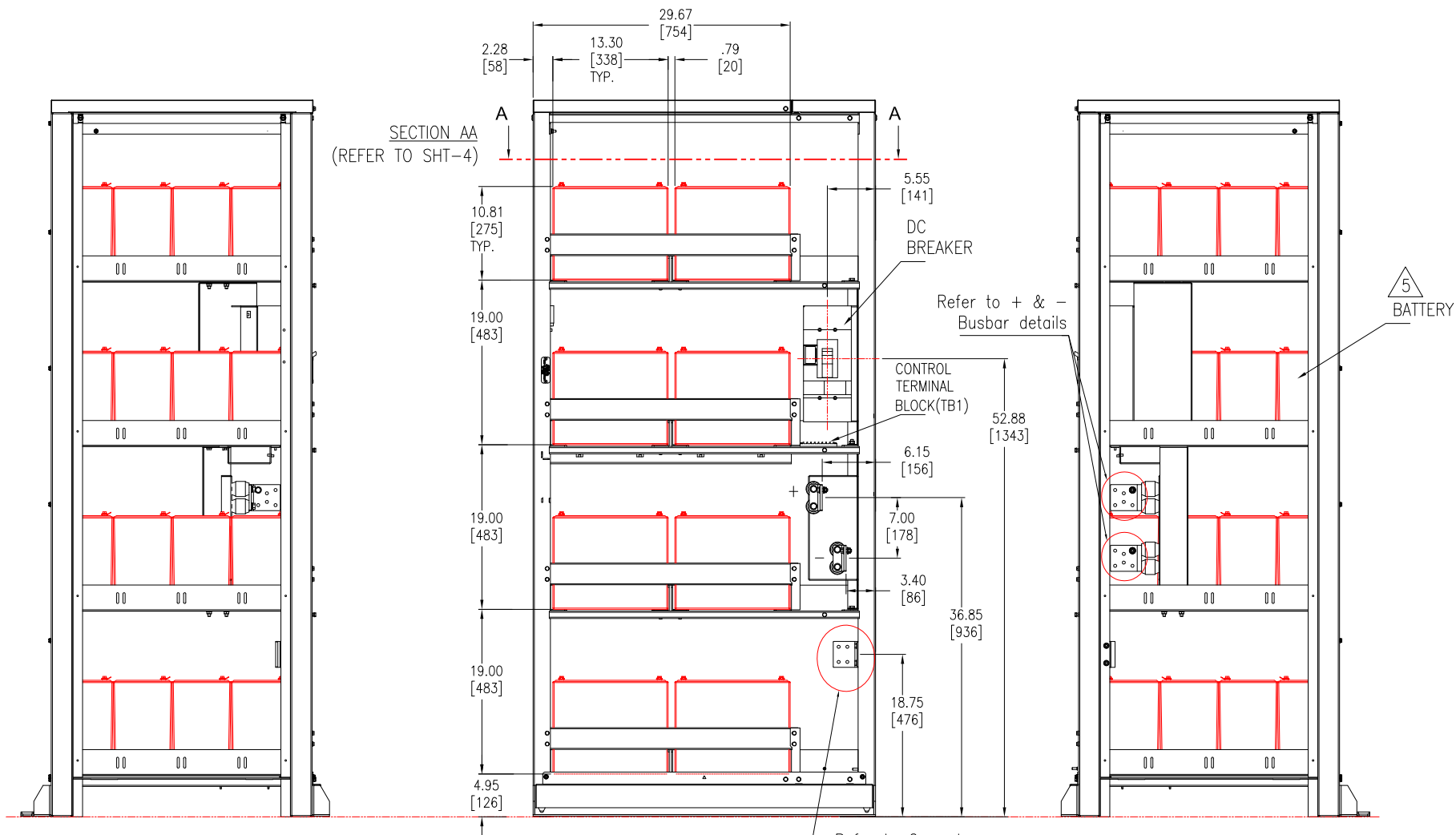
ENGINEER: IRENE KENNEDY 11-JUN-18

APPROVED BY: W.WATKINS 11-JUN-18

THIRD

ANGLE

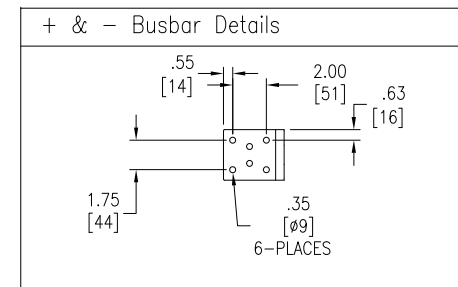
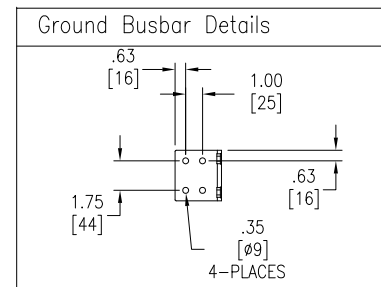
PROJECTION



INTERNAL LH SIDE VIEW

INTERNAL FRONT VIEW
(DOOR AND PANELS REMOVED FOR CLARITY)

INTERNAL RH SIDE VIEW



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3. ALL DIMENSIONS ARE IN INCHES [MILLIMETERS].
4. FOR BATTERY INTERFACE DETAILS REFER TO UPS INSTALLATION MANUAL.

△ 5. BATTERY ARRANGEMENT SHOWN ABOVE IS TYPICAL.

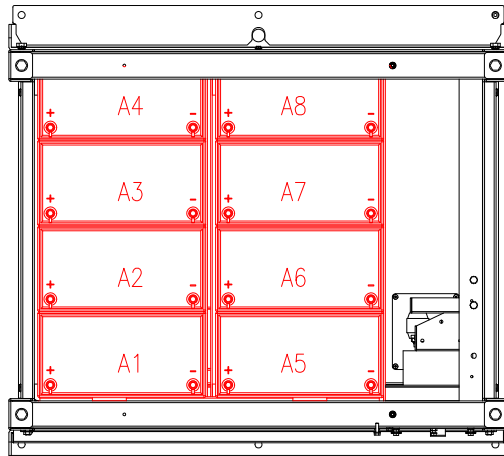
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Schneider
Electric

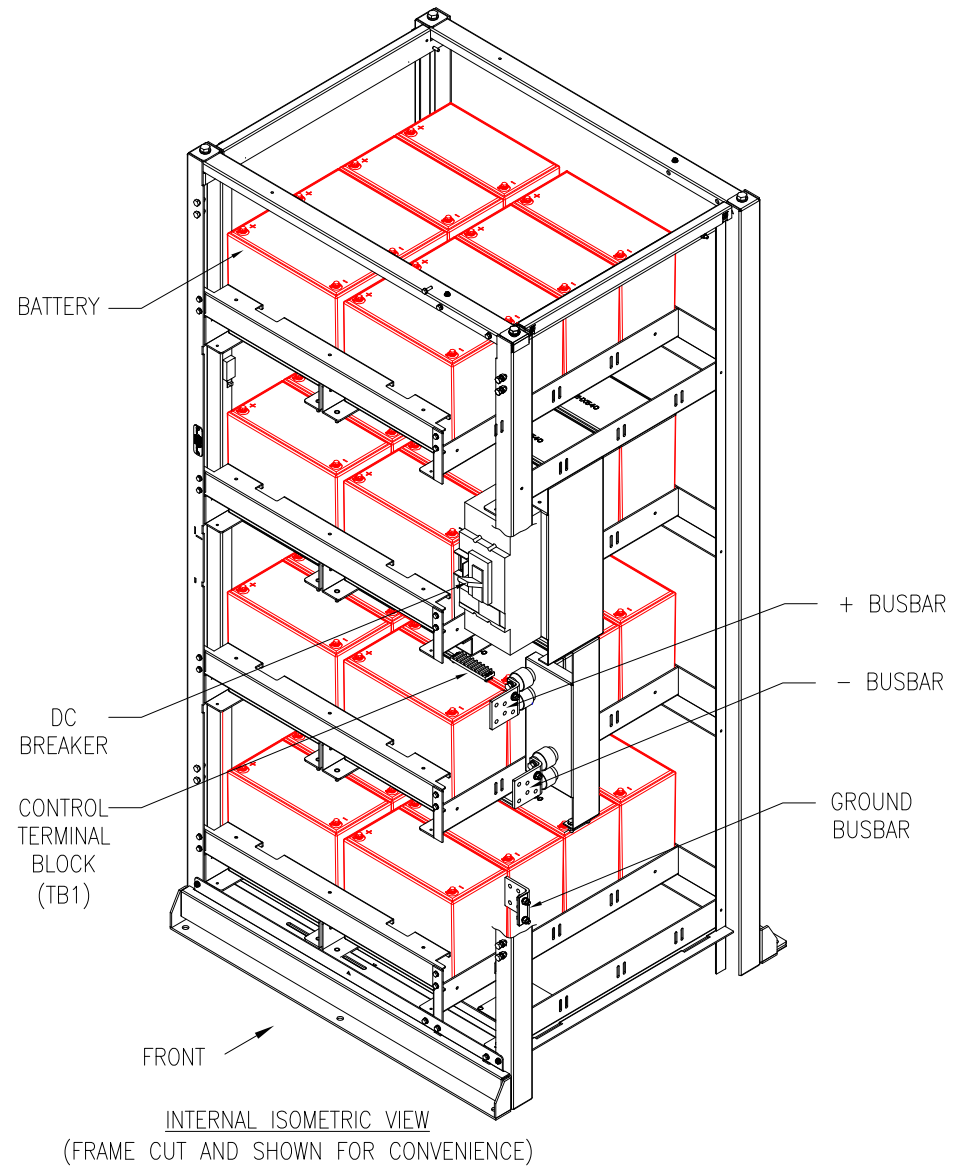
TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
INTERNAL VIEW

PROJECT: DRAWINGS SHEET 3 OF 8

DWG NO:	GUPXCB-1		REV.	1
DRAWN BY:	K.NAGENDRA	11-JUN-18	THIRD	ANGLE
ENGINEER:	IRENE KENNEDY	11-JUN-18	PROJECTION	
APPROVED BY:	W.WATKINS	11-JUN-18		



FRONT
SECTIONAL VIEW A-A
TOP VIEW
(BATTERY SHOWN FOR REFERENCE)



FRONT
INTERNAL ISOMETRIC VIEW
(FRAME CUT AND SHOWN FOR CONVENIENCE)

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4. FOR CONNECTION DETAILS REFER TO UPS INSTALLATION MANUAL.

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TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
INTERNAL DETAILS
PROJECT: DRAWINGS **SHEET** 4 OF 8

DWG NO: GUPXCB-1 **REV.** 1
DRAWN BY: K.NAGENDRA 11-JUN-18 **THIRD**
ENGINEER: IRENE KENNEDY 11-JUN-18 **ANGLE**
APPROVED BY: W.WATKINS 11-JUN-18 **PROJECTION**

BATTERY CABINET SKU NUMBERS	NUMBER OF CABINET(S)	Runtime (min) at full load (calculated)			
		37.5kVA	50kVA	75kVA	100kVA
GUPXCB150EN300	1	23			
GUPXCB200EN300	1		16		
GUPXCB200CD540	1		37		
GUPXCB300EN300	1			8	
GUPXCB300EN540	1			22	
	2			53	
GUPXCB400EN300	1				5
GUPXCB400EN540	1				14
	2				37
GUPXCB150CD300	1	23			
GUPXCB200CD300	1		16		
GUPXCB200CD540			37		
GUPXCB300CD300	1			8	
GUPXCB300CD540	1			22	
	2			53	
GUPXCB400CD300	1				5
GUPXCB400CD540	1				14
	2				37

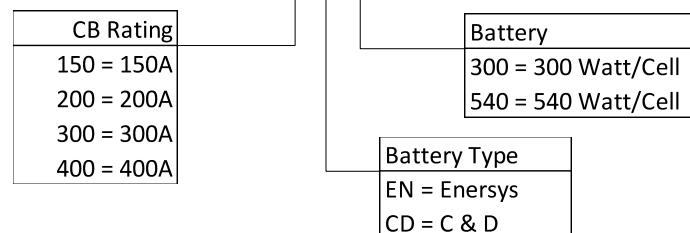
BATTERY CABINET SKU NUMBERS	Cabinet Weight lbs (kg)	Center of Gravity inch(mm)		
		X-Distance	Y-Distance	Z-Distance
GUPXCB150EN300	2600(1182)	17(432)	38(965)	15(381)
GUPXCB200EN300				
GUPXCB200CD540	4075(1852)	17(432)	39(991)	15(381)
GUPXCB300EN300	2600(1182)	17(432)	38(965)	15(381)
GUPXCB300EN540	4075(1852)	17(432)	39(991)	15(381)
GUPXCB400EN300	2600(1182)	17(432)	38(965)	15(381)
GUPXCB400EN540	4100(1864)	17(432)	39(991)	15(381)
GUPXCB150CD300	2550(1159)	17(432)	38(965)	15(381)
GUPXCB200CD300				
GUPXCB200CD540	3900(1773)	17(432)	39(991)	15(381)
GUPXCB300CD300	2550(1159)	17(432)	38(965)	15(381)
GUPXCB300CD540	3900(1773)	17(432)	39(991)	15(381)
GUPXCB400CD300	2550(1159)	17(432)	38(965)	15(381)
GUPXCB400CD540	3875(1761)	17(432)	39(991)	15(381)

TORQUE SPECIFICATIONS

M6	5.0Nm (3.60lb-ft)
M8	17.5Nm (12.91lb-ft)
M10	30.0Nm (22.0lb-ft)
M12	50.0Nm (36.87lb-ft)

PART NUMBER EXPLANATION

Example: GUPXCB150EN300



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3. REFER TO BATTERY INSTALLATION MANUAL FOR CABLING DETAILS.
4. FOR RUNTIME WITH 3 BATTERY CABINETS, CONTACT SCHNEIDER ELECTRIC.

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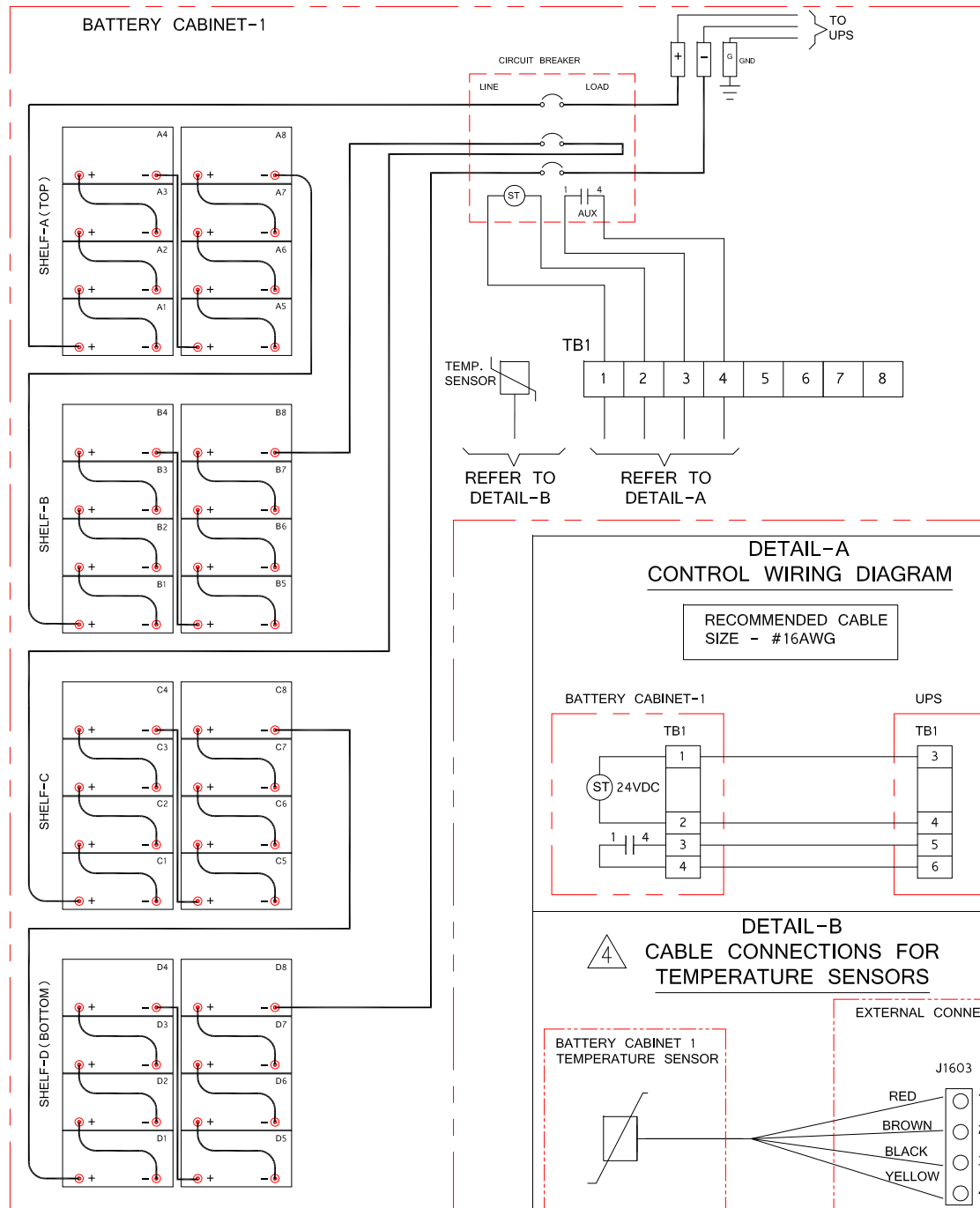


TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
RUNTIME DATA & SPECIFICATION

PROJECT: DRAWINGS SHEET 5 OF 8

DWG NO:	GUPXCB-1		REV. 1
DRAWN BY:	K.NAGENDRA	11-JUN-18	THIRD
ENGINEER:	IRENE KENNEDY	11-JUN-18	ANGLE
APPROVED BY:	W.WATKINS	11-JUN-18	PROJECTION

TYPICAL CABLING DIAGRAM (ONE CABINET)



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3. REFER TO BATTERY INSTALLATION MANUAL FOR CABLING DETAILS.
- △ 4. FOR REMOTE CABINET, CONNECT THE TEMPERATURE SENSOR TO BATTERY CABINET TB1, PINS 5,6,7 & 8. WIRING NOT PROVIDED TO UPS.

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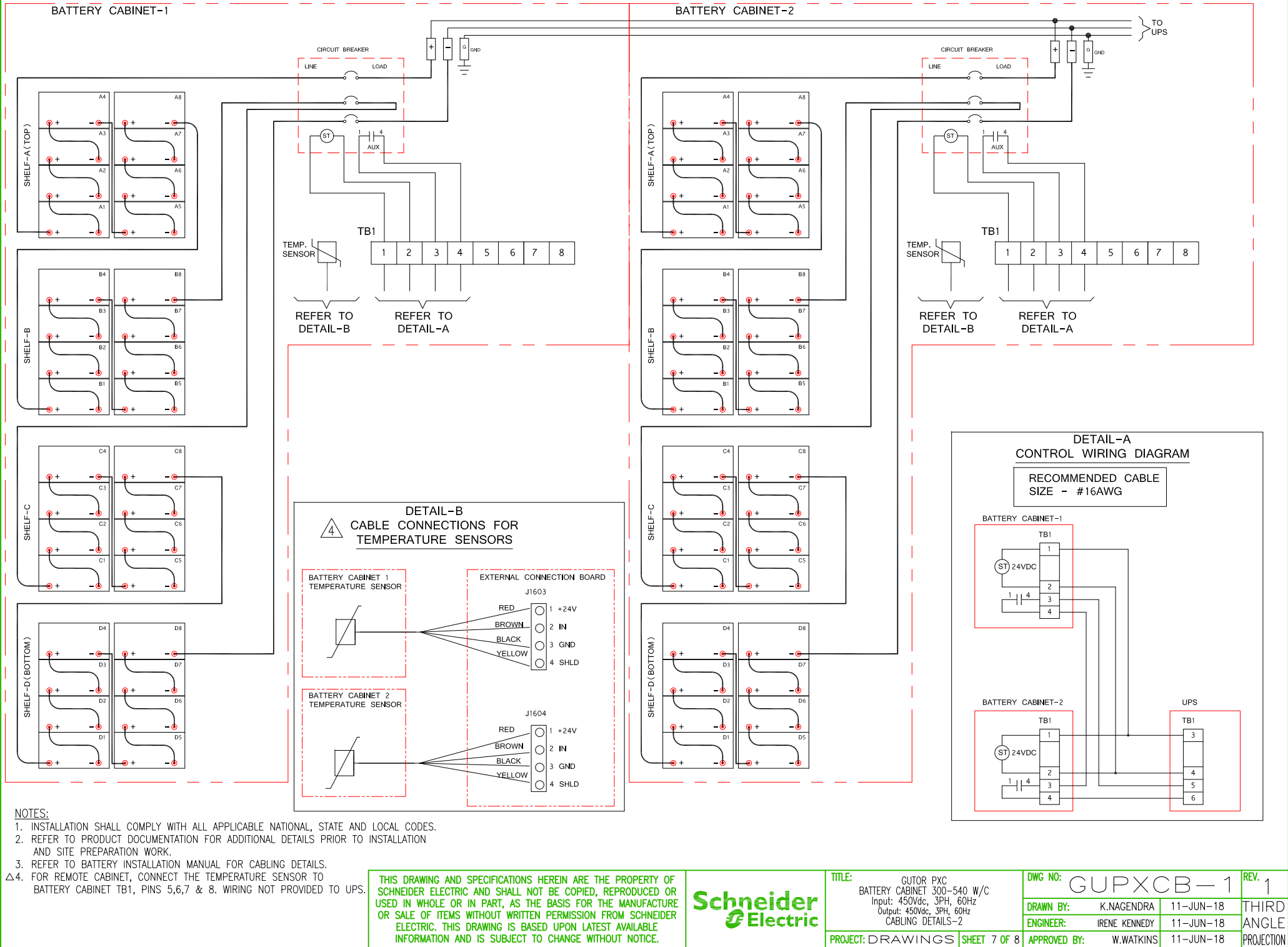
TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
CABLING DETAILS-1

PROJECT: DRAWINGS **SHEET** 6 OF 8

DWG NO: GUPXCB-1 **REV.** 1

DRAWN BY: K.NAGENDRA	11-JUN-18	THIRD
ENGINEER: IRENE KENNEDY	11-JUN-18	ANGLE
APPROVED BY: W.WATKINS	11-JUN-18	PROJECTION

TYPICAL CABLING DIAGRAM (TWO CABINETS)



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3. REFER TO BATTERY INSTALLATION MANUAL FOR CABLING DETAILS.
4. FOR REMOTE CABINET, CONNECT THE TEMPERATURE SENSOR TO BATTERY CABINET TB1, PINS 5,6,7 & 8. WIRING NOT PROVIDED TO UPS.

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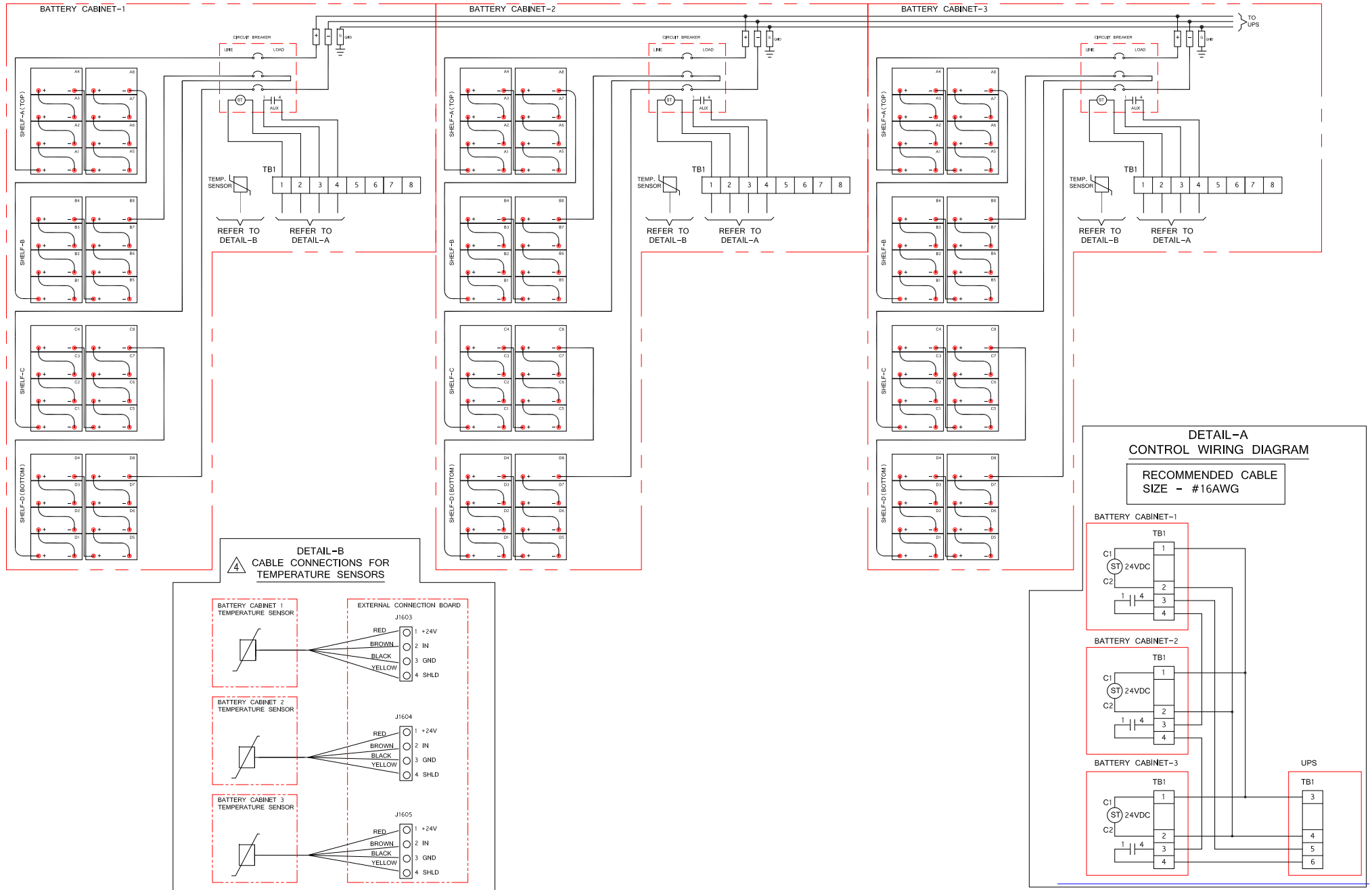
Schneider Electric

TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
CABLING DETAILS-2

PROJECT: DRAWINGS SHEET 7 OF 8

DWG NO:	GUPXCB-1	REV.	1
DRAWN BY:	K.NAGENDRA	11-JUN-18	THIRD
ENGINEER:	IRENE KENNEDY	11-JUN-18	ANGLE
APPROVED BY:	W.WATKINS	11-JUN-18	PROJECTION

TYPICAL CABLING DIAGRAM (THREE CABINETS)



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3. REFER TO BATTERY INSTALLATION MANUAL FOR CABLING DETAILS.
4. FOR REMOTE CABINET, CONNECT THE TEMPERATURE SENSOR TO BATTERY CABINET TB1, PINS 5,6,7 & 8. WIRING NOT PROVIDED TO UPS.

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TITLE: GUTOR PXC
BATTERY CABINET 300-540 W/C
Input: 450Vdc, 3PH, 60Hz
Output: 450Vdc, 3PH, 60Hz
CABLING DETAILS-3

PROJECT: DRAWINGS **SHEET** 8 OF 8

DWG NO: GUPXCB-1 **REV.** 0
DRAWN BY: K.NAGENDRA 11-JUN-18 **THIRD**
ENGINEER: IRENE KENNEDY 11-JUN-18 **ANGLE**
APPROVED BY: W.WATKINS 11-JUN-18 **PROJECTION**