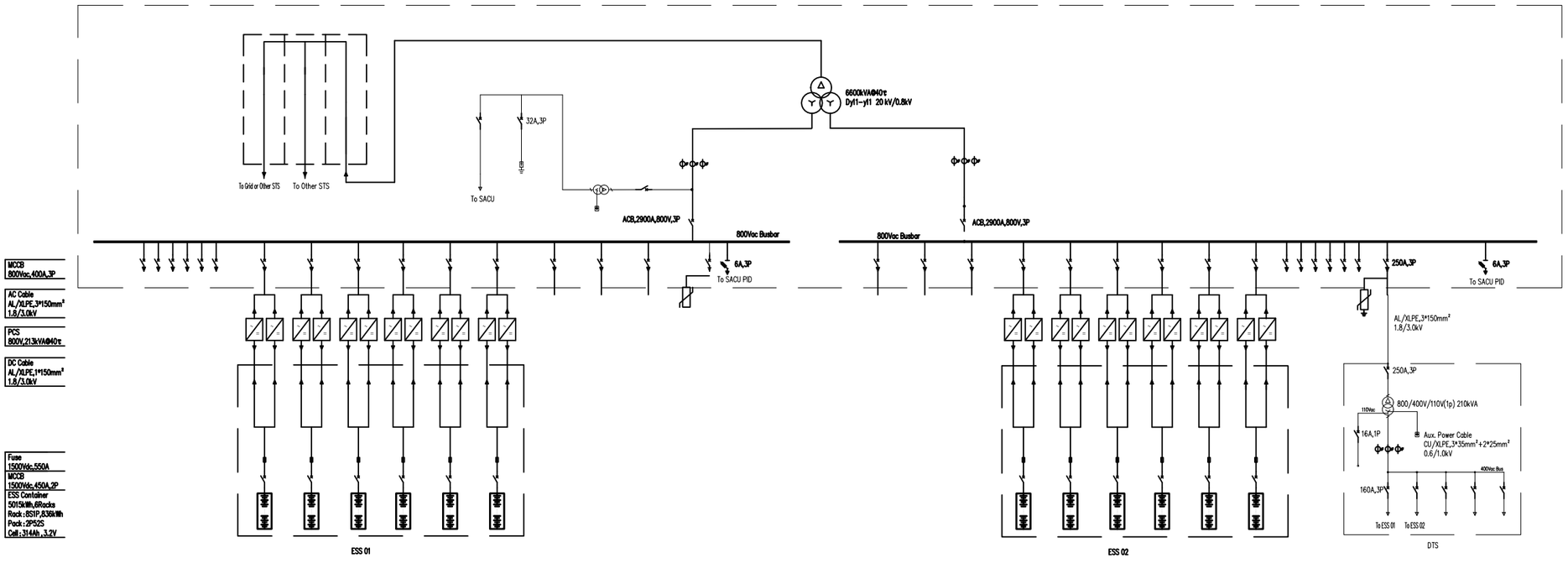

MCCB
800Vac,400A,3P

AC Cable
AL/XLPE,3*150mm²
1.8/3.0kV

PCS
800V,213kVA@40℃

DC Cable
AL/XLPE,1*150mm²
1.8/3.0kV

Fuse
1500Vdc,550A
MCCB
1500Vdc,450A,2P
ESS Container
5015kWh,6Racks
Rack:8S1P,836kWh
Pack:2P52S
Cell:314Ah,3.2V

0.5C Solution Subarray SLD

Note:
1. Cables between equipment are not in Huawei's scope of supply. The cable specification provided in this drawing is only for reference. The spicific type of cable shall be subject to design institute.
2. The type of transformer provided in this drawing is only for reference, the specific design of transformer station shall be subject to the design institute.

.X / .XX / .XXX ANG	HUAWEI TECHNOLOGIES Co.,LTD	TITLE:	5MW/10MWh ESS Single Line Diagram
	DRAW: DATE:	UNIT'S:	DWG NO.:
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	APPD: DATE:	SCALE:	
	PRODUCT:	SHEET: OF	MAT'L: