DRAWING NO. 1723001595-EL-DG-00013

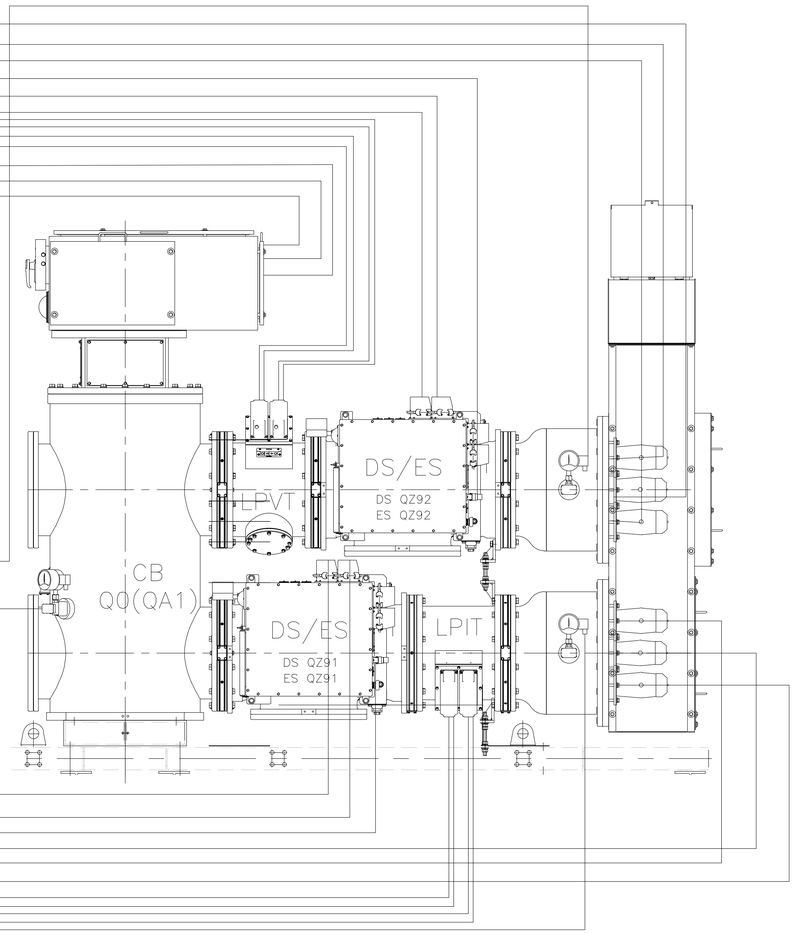
REV. 00

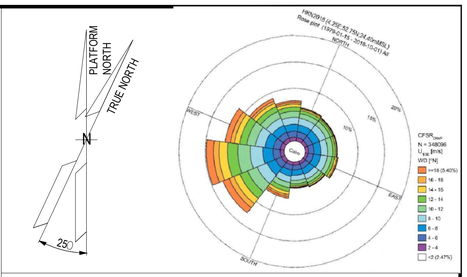
AC POWER CABLE - 83118-CEL - from DP-200N1
3G6sqmm
DC-1 POWER CABLE - 84101-CEL - 3G16sqmm from DP-200F1
DC-1 POWER CABLE - 84102-CEL -
3G16sqmm
CT connection Cable - 81001-CEC -
4Cx4sqmm
CT connection Cable - 81002-CEC - from TR-100AD1
4Cx4sqmm
CT connection Cable - 82001-CEC -
4Cx4sqmm
6.6kV Inter Trip Cable - 82010-CEC
- 7Cx1.5sqmm
6.6kV Inter Trip Cable - 82011-CEC
- 7Cx1.5sqmm
Trip 6.6kV protection to 66kV LOR - 82012-CEC - 7Cx1.5sqmm
6.6kV Inter Trip Cable - 81012-CEC
- 7Cx1.5sqmm
6.6kV Inter Lock Cable - 81013-CEC
- 7Cx1.5sqmm
SIS TRIP SIGNAL Cable - C-CP-100E1/B400-SIS-001 - 2Cx2.5sqmm from B400-SIS-001
Communication SIGNAL Cable CP-100E1/B400-NET-001.01 - FD12 DM2 from/to BLPH
Communication SIGNAL Cable - CP-100E1/B400-NET-001.02 - FD12 DM2 from/to SCADA
HV-SCADA SIGNAL Cable - CP-100E1/HNA6 - FD12 DS2 from/to FD JB

◆ OUT of SCOPE
HYOSUNG SCOPE

LCP
(CP-100E1)

=TL+LCC-Q0(QA1)-LCP-C1 - 32X1,5sqmm
=TL+LCC-Q0(QA1)-LCP-C2 - 32X1,5sqmm
=TL+LCC-Q0(QA1)-LCP-C3 - 4X2,5sqmm
=TL+LCC-LPVT-LCP-C1 - 4x2,5sqmm
=TL+LCC-LPVT-LCP-C3 - 4x62.5sqmm
=TL+LCC-LPVT-LCP-C2 - 4x2,5sqmm
=TL+LCC-LPVT-LCP-C4 - 4x62.5sqmm
=TL+LCC-DS QZ92 & ES QZ92-LCP-C1 - 32x1,5sqmm
=TL+LCC-DS QZ92 & ES QZ92-LCP-C2 - 32x1,5sqmm
=TL+LCC-DS QZ92 & ES QZ92-LCP-C3 - 4X2,5sqmm
=TL+LCC-VD1(L1)-LCP-C1 - 4x2,5sqmm
=TL+LCC-VD1(L2)-LCP-C1 - 4x2,5sqmm
=TL+LCC-VD1(L3)-LCP-C1 - 4x2,5sqmm
=TL+LCC-GD-2-LCP-C2 - 4x2,5sqmm
=TL+LCC-GD-2-LCP-C1 - 4x2,5sqmm
=TL+LCC-DS QZ91 & ES QZ91-LCP-C1 - 32x1,5sqmm
=TL+LCC-DS QZ91 & ES QZ91-LCP-C2 - 32x1,5sqmm
=TL+LCC-DS QZ91 & ES QZ91-LCP-C3 - 4X2,5sqmm
=TL+LCC-VD2(L1)-LCP-C1 - 4x2,5sqmm
=TL+LCC-VD2(L2)-LCP-C1 - 4x2,5sqmm
=TL+LCC-VD2(L3)-LCP-C1 - 4x2,5sqmm
=TL+LCC-LPIT-LCP-C1 - 4x2,5sqmm
=TL+LCC-LPIT-LCP-C3 - 4x62.5sqmm
=TL+LCC-LPIT-LCP-C2 - 4x2,5sqmm
=TL+LCC-LPIT-LCP-C4 - 4x62.5sqmm
=TL+LCC-GD-2-LCP-C3 - 4x2,5sqmm





NOTES

ROSETTI MARINO

1	NO COMMENTS - APPROVED - WORK MAY PROCEED
2	MINOR COMMENTS - REVISE AND RESUBMIT - WORK MAY PROCEED
3	MAJOR COMMENTS – REJECTED – DO NOT PROCEED
4	APPROVAL NOT REQUIRED

NOTE: Approval doesn't relieve the supplier from mandatory compliance with contractual documents and specifications. Comments made do not imply acceptance of any cost or delivery impact.

Sign	Date
	10/03/2025

LEGEND

HOLDS

HYOSUNG HEAVY INDUSTRIES

REV.	DATE	DRN	CHKD	APPD	DESCRIPTION
1	07/03/25	Y.D.LEE	Y.W.LEE	S.J.CHO	ISSUE FOR INFORMATION (IFI)
0	07/02/24	Y.D.LEE	Y.W.LEE	S.J.CHO	ISSUE FOR INFORMATION (IFI)

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
66kV SWITCHGEAR (GIS)
CONNECTION DIAGRAM

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK			SCALE 1_:_NS
DRAWN Y.D.LEE	CHECKED Y.W.LEE	APPROVED S.J.CHO	DATE 10/11/23
A1	DRAWING NO. 1723001595-EL-DG-00010	SHEET 001	REV. 01

File Name : DRAWING_NO.