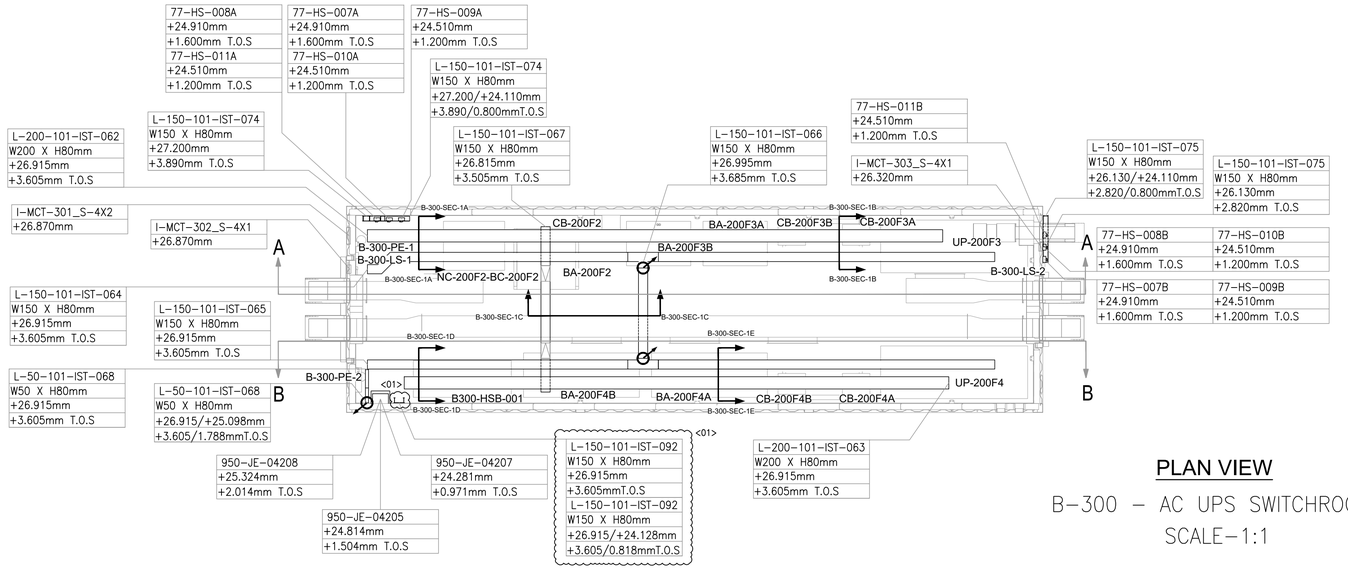
DRAWING NO. 123A90-DDL-IN-DL-40115

REV. 01




## PLAN VIEW

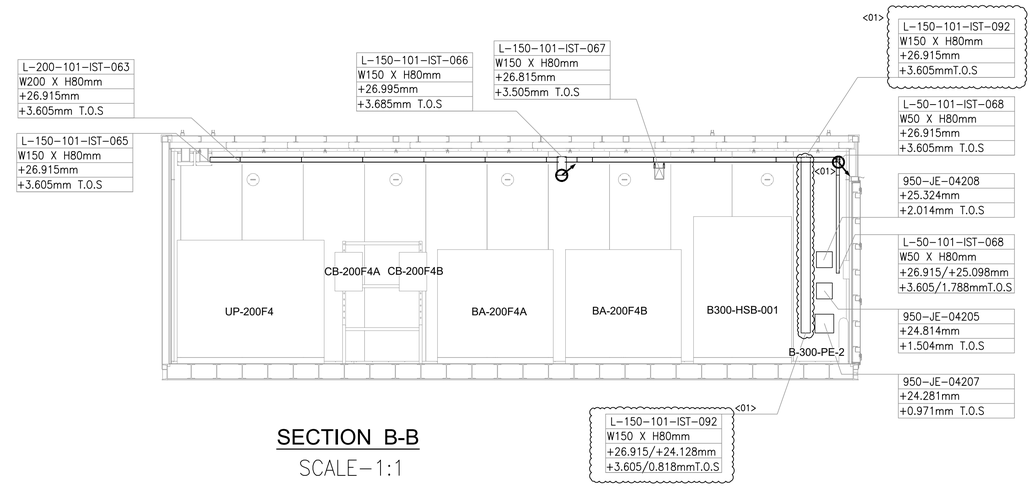
B-300 – AC UPS SWITCHROOM

SCALE-1:1



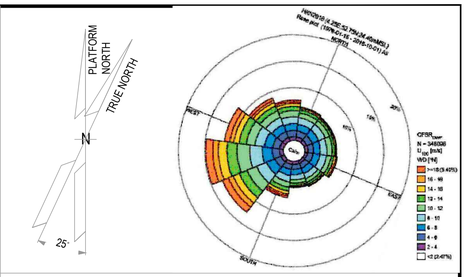

## SECTION A-A

SCALE-1:1




## SECTION B-B

SCALE-1:1




## NOTES

1. ALL DIMENSIONS AND ELEVATIONS ARE GIVEN IN mm UNLESS OTHERWISE NOTED.
2. ELEVATIONS REFER TO T.O.S.
3. THIS DRAWING IS VALID ONLY FOR CONTAINER CABLE TRAY LAYOUT.

## LEGEND

## HOLDS

## REFERENCE DOCUMENTS

| | |
|---|---|
| 123A90-DDL-PP-DL-70070 | PLOT PLAN - LOWER & UPPER DECK |
| 123A90-DDL-IN-DL-40081 | INSTRUMENT LAYOUT - UPPER DECK |
| 123A90-DDL-IN-LIS-40091 | INSTRUMENT CABLE LIST |
| 123A90-DDL-IN-DG-40015 | INSTRUMENT-CCS WIRING DIAGRAMS |
| 123A90-DDL-IN-DG-40016 | INSTRUMENT-SAFETY SYSTEM WIRING DIAGRAMS |
| 123A90-DDL-IN-DL-40083 | INSTRUMENT MAIN CABLES ROUTING-LOWER DECK |
| | |

INSERT SUBCONTRACTOR / VENDOR LOGO HERE

| REV. | DATE | DRN | CHKD | APPD | DESCRIPTION |
|---|---|---|---|---|---|
| 01 | 04/10/24 | VBA | LCA | DLO | ACCEPTED FOR CONSTRUCTION (AFC) |
| 00 | 23/08/24 | VBA | LCA | DLO | ISSUE FOR REVIEW (IFR) |

CROSSWIND

ROSETTI MARINO

TITLE :

BASE LOAD POWER HUB (BLPH)

Base Load Power HUB Cables Tray Layout

B-300 Container Lower Deck – TOS EL. 23.310m

| | | | |
|---|---|---|---|
| CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK | | | SCALE 1:50 |
| DRAWN VBA | CHECKED LCA | APPROVED DLO | DATE 04/10/24 |
| A1 | DRAWING NO. 123A90-DDL-IN-DL-40115 | SHEET 001 | REV. 01 |

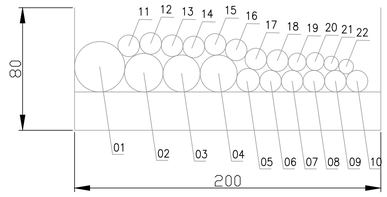
File Name : 123A90-DDL-IN-DL-40115 REV-01.dwg

DRAWING NO. 123A90-DDL-IN-DL-40115

REV. 01

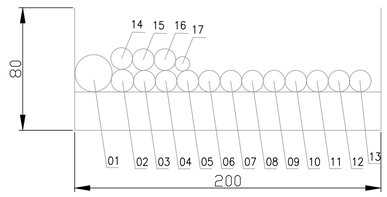
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# B-300-SEC-1A-L-200-101-IST-062



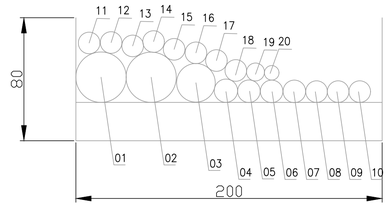

| B-300-SEC-1A-L-200-101-IST-062 | | | | |
|---|---|---|---|---|
| POS | CABLE NAME | FROM | TO | FORMATION |
| 1 | 950-JE-04205/B400-FGS-002 | 950-JE-04205 | B400-FGS-002 | 6x3x2,5 mm2 |
| 2 | B300-HSB-001/B400-FGS-002 | B300-HSB-001 | B400-FGS-002 | 6x2x0,75 mm2 |
| 3 | UP-200F3/B400-SIS-001 | UP-200F3 | B400-SIS-001 | 12x2,5 mm2 |
| 4 | 950-JE-04207/B400-FGS-002 | 950-JE-04207 | B400-FGS-002 | 12x2,5 mm2 |
| 5 | C-B300-TIR-001/B400-PCS-002 | B300-TIR-001 | B400-PCS-002 | 2x2x0,75 mm2 |
| 6 | C-77-XS-003/B400-SIS-001 | C-77-XS-003 | B400-SIS-001 | 2x2,5 mm2 |
| 7 | C-CB-200F3A/B400-SIS-001 | CB-200F3A | B400-SIS-001 | 2x2,5 mm2 |
| 8 | C-CB-200F3B/B400-SIS-001 | CB-200F3B | B400-SIS-001 | 2x2,5 mm2 |
| 9 | C-CB-200F4A/B400-SIS-001 | CB-200F4A | B400-SIS-001 | 2x2,5 mm2 |
| 10 | C-CB-200F4B/B400-SIS-001 | CB-200F4B | B400-SIS-001 | 2x2,5 mm2 |
| 11 | C-UP-200F4/B400-SIS-001 | UP-200F4 | B400-SIS-001 | 2x2,5 mm2 |
| 12 | C-NC-200F2/B400-FGS-002.01 | NC-200F2 | B400-FGS-002.01 | 1x2x0,75 mm2 |
| 13 | C-NC-200F2/B400-FGS-002.02 | NC-200F2 | B400-FGS-002.02 | 2x2,5 mm2 |
| 14 | C-77-HY-007/77-HS-007A | 77-HS-007 | 77-HS-007A | 2x2,5 mm2 |
| 15 | C-77-HY-008/77-HS-008A | 77-HY-008 | 77-HS-008A | 2x2,5 mm2 |
| 16 | C-77-HY-009/77-HS-009A | 77-HY-009 | 77-HS-009A | 2x2,5 mm2 |
| 17 | C-77-HY-010/77-HS-010A | 77-HY-010 | 77-HS-010A | 2x2,5 mm2 |
| 18 | C-77-HY-011/77-HS-011A | 77-HY-011 | 77-HS-011A | 2x2,5 mm2 |
| 19 | C-77-XA-003/B400-SIS-001 | C-77-XA-003 | B400-SIS-001 | 1x2x0,75 mm2 |
| 20 | C-NC-200F2/B400-SIS-001 | NC-200F2 | B400-SIS-001 | 2x2,5 mm2 |
| 21 | C-B300-TDC-001/B400-PCS-002 | B300-TDC-001 | B400-PCS-002 | 1x2x0,75 mm2 |
| 22 | C-B300-TDC-002/B400-PCS-002 | B300-TDC-002 | B400-PCS-002 | 1x2x0,75 mm2 |

# B-300-SEC-1B-L-200-101-IST-062



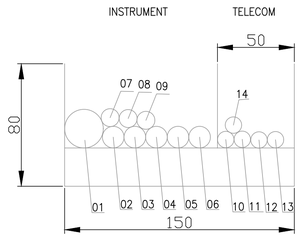

| B-300-SEC-1B-L-200-101-IST-062 | | | | |
|---|---|---|---|---|
| POS | CABLE NAME | FROM | TO | FORMATION |
| 1 | UP-200F3/B400-SIS-001 | UP-200F3 | B400-SIS-001 | 12x2,5 mm2 |
| 2 | C-950-GDZ-04212/950-JE-04205 | 950-GDZ-04212 | 950-JE-04205 | 3x2,5 mm2 |
| 3 | C-CB-200F3A/B400-SIS-001 | CB-200F3A | B400-SIS-001 | 2x2,5 mm2 |
| 4 | C-CB-200F3B/B400-SIS-001 | CB-200F3B | B400-SIS-001 | 2x2,5 mm2 |
| 5 | C-77-HS-007B/950-JE-04207 | 77-HS-007B | 950-JE-04207 | 2x2,5 mm2 |
| 6 | C-77-HS-008B/950-JE-04207 | 77-HS-008B | 950-JE-04207 | 2x2,5 mm2 |
| 7 | C-77-HS-009B/950-JE-04207 | 77-HS-009B | 950-JE-04207 | 2x2,5 mm2 |
| 8 | C-77-HS-010B/950-JE-04207 | 77-HS-010B | 950-JE-04207 | 2x2,5 mm2 |
| 9 | C-77-HS-011B/950-JE-04207 | 77-HS-011B | 950-JE-04207 | 2x2,5 mm2 |
| 10 | C-77-HS-007A/77-HS-007B | 77-HS-007A | 77-HS-007B | 2x2,5 mm2 |
| 11 | C-77-HS-008A/77-HS-008B | 77-HS-008A | 77-HS-008B | 2x2,5 mm2 |
| 12 | C-77-HS-009A/77-HS-009B | 77-HS-009A | 77-HS-009B | 2x2,5 mm2 |
| 13 | C-77-HS-010A/77-HS-010B | 77-HS-010A | 77-HS-010B | 2x2,5 mm2 |
| 14 | C-77-HS-011A/77-HS-011B | 77-HS-011A | 77-HS-011B | 2x2,5 mm2 |
| 15 | C-77-HY-010/77-HS-010A | 77-HY-010 | 77-HS-010A | 2x2,5 mm2 |
| 16 | C-77-HY-011/77-HS-011A | 77-HY-011 | 77-HS-011A | 2x2,5 mm2 |
| 17 | C-B300-TDC-001/B400-PCS-002 | C-B300-TDC-001 | B400-PCS-002 | 1x2x0,75 mm2 |

# B-300-SEC-1C-L-200-101-IST-067



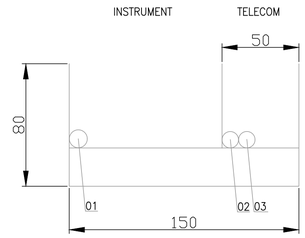

| B-300-SEC-1C-L-200-101-IST-067 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | 950-JE-04205/B400-FGS-002 | 950-JE-04205 | B400-FGS-002 | 6x3x2.5 mm2 |
| 2 | 950-JE-04207/B400-FGS-002 | 950-JE-04207 | B400-FGS-002 | 24x2.5 mm2 |
| 3 | B300-HSB-001/B400-FGS-002 | 950-JE-04206 | B400-FGS-002 | 6x2x0,75 mm2 |
| 4 | C-B300-TIR-001/B400-PCS-002 | B300-TIR-001 | B400-PCS-002 | 2x2x0,75 mm2 |
| 5 | C-950-GDZ-04210/950-JE-04205 | 950-GDZ-04210 | 950-JE-04205 | 3x2.5 mm2 |
| 6 | C-950-GDZ-04211/950-JE-04205 | 950-GDZ-04211 | 950-JE-04205 | 3x2.5 mm2 |
| 7 | C-950-GDZ-04212/950-JE-04205 | 950-GDZ-04212 | 950-JE-04205 | 3x2.5 mm2 |
| 8 | C-77-HS-007B/950-JE-04207 | 77-HS-007B | 950-JE-04207 | 2x2.5 mm2 |
| 9 | C-77-HS-008B/950-JE-04207 | 77-HS-007B | 950-JE-04207 | 2x2.5 mm2 |
| 10 | C-77-HS-009B/950-JE-04207 | 77-HS-008B | 950-JE-04207 | 2x2.5 mm2 |
| 11 | C-77-HS-010B/950-JE-04207 | 77-HS-010B | 950-JE-04207 | 2x2.5 mm2 |
| 12 | C-77-HS-011B/950-JE-04207 | 77-HS-011B | 950-JE-04207 | 2x2.5 mm2 |
| 13 | C-CB-200F4A/B400-SIS-001 | CB-200F4A | B400-SIS-001 | 2x2,5 mm2 |
| 14 | C-CB-200F4B/B400-SIS-001 | CB-200F4B | B400-SIS-001 | 2x2,5 mm2 |
| 15 | C-77-XS-003/B400-SIS-001 | C-77-XS-003 | B400-SIS-001 | 2x2,5 mm2 |
| 16 | C-77-HY-007/77-HS-007A | 77-HY-007 | 77-HS-007A | 2x2,5 mm2 |
| 17 | C-77-HY-009/77-HS-009A | 77-HY-009 | 77-HS-009A | 2x2,5 mm2 |
| 18 | C-UP-200F4/B400-SIS-001 | UP-200F4 | B400-SIS-001 | 2x2,5 mm2 |
| 19 | C-77-XA-003/B400-SIS-001 | C-77-XA-003 | B400-SIS-001 | 1x2x0,75 mm2 |
| 20 | C-B300-TDC-002/B400-PCS-002 | C-B300-TDC-002 | B400-PCS-002 | 1x2x0,75 mm2 |

# B-300-SEC-1A-L-150-101-IST-064




| B-300-SEC-1A-L-150-101-IST-064 | | | | |
|---|---|---|---|---|
| POS | CABLE NAME | FROM | TO | FORMATION |
| 1 | 950-JE-04208/B400-FGS-002 | 950-JE-04208 | B400-FGS-002 | 6x2x0,75 mm2 |
| 2 | C-77-HS-007A/77-HS-007B | 77-HS-007A | 77-HS-007B | 2x2.5 mm2 |
| 3 | C-77-HS-008A/77-HS-008B | 77-HS-008A | 77-HS-008B | 2x2.5 mm2 |
| 4 | C-77-HS-009A/77-HS-009B | 77-HS-009A | 77-HS-009B | 2x2.5 mm2 |
| 5 | C-77-HS-010A/77-HS-010B | 77-HS-010A | 77-HS-010B | 2x2.5 mm2 |
| 6 | C-77-HS-011A/77-HS-011B | 77-HS-011A | 77-HS-011B | 2x2.5 mm2 |
| 7 | C-950-SDZ-04207/950-JE-04208 | 950-SDZ-04207 | 950-JE-04208 | 1x2x0.75 mm2 |
| 8 | C-950-SDZ-04208/950-JE-04208 | 950-SDZ-04208 | 950-JE-04208 | 1x2x0.75 mm2 |
| 9 | C-950-SDZ-04209/950-JE-04208 | 950-SDZ-04209 | 950-JE-04208 | 1x2x0.75 mm2 |
| 10 | B300-HSB-001/B400-NET-001 | B300-HSB-001 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 11 | UP-200F3/B400-NET-001.01 | UP-200F3 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 12 | UP-200F3/B400-NET-001.02 | UP-200F3 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 13 | UP-200F4/B400-NET-001.01 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 14 | UP-200F4/B400-NET-001.02 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |

# B-300-SEC-1B-L-150-101-IST-064




| B-300-SEC-1B-L-150-101-IST-064 | | | | |
|---|---|---|---|---|
| POS | CABLE NAME | FROM | TO | FORMATION |
| 1 | C-950-SDZ-04212/950-JE-04208 | 950-SDZ-04212 | 950-JE-04208 | 1x2x0.75 mm2 |
| 2 | UP-200F3/B400-NET-001.01 | UP-200F3 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 3 | UP-200F3/B400-NET-001.02 | UP-200F3 | B400-NET-001 | CAT.6A 4x2xAWG23 |

INSERT SUBCONTRACTOR / VENDOR LOGO HERE

| REV. | DATE | DRN | CHKD | APPD | DESCRIPTION |
|---|---|---|---|---|---|
| 01 | 04/10/24 | VBA | LCA | DLO | ACCEPTED FOR CONSTRUCTION (AFC) |
| 00 | 23/08/24 | VBA | LCA | DLO | ISSUE FOR REVIEW (IFR) |

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
Base Load Power HUB Cables Tray Layout
B-300 Container Lower Deck – TOS EL. 23.310m

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK | SCALE 1:50

DRAWN VBA | CHECKED LCA | APPROVED DLO | DATE 04/10/24

A1 | DRAWING NO. 123A90-DDL-IN-DL-40115 | SHEET 002 | REV. 01

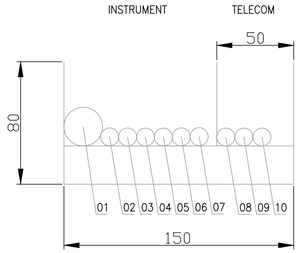
File Name : 123A90-DDL-IN-DL-40115 REV01.dwg

DRAWING NO. 123A90-DDL-IN-DL-40115

REV. 01

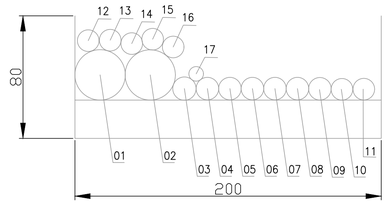
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## B-300-SEC-1C-L-150-101-IST-066



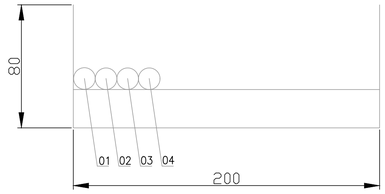

| B-300-SEC-1C-L-150-101-IST-066 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | 950-JE-04208/B400-FGS-002 | 950-JE-04208 | B400-FGS-002 | 6x2x0.75 mm2 |
| 2 | C-950-SDZ-04207/950-JE-04208 | 950-SDZ-04207 | 950-JE-04208 | 1x2x0.75 mm2 |
| 3 | C-950-SDZ-04208/950-JE-04208 | 950-SDZ-04208 | 950-JE-04208 | 1x2x0.75 mm2 |
| 4 | C-950-SDZ-04209/950-JE-04208 | 950-SDZ-04209 | 950-JE-04208 | 1x2x0.75 mm2 |
| 5 | C-950-SDZ-04210/950-JE-04208 | 950-SDZ-04210 | 950-JE-04208 | 1x2x0.75 mm2 |
| 6 | C-950-SDZ-04211/950-JE-04208 | 950-SDZ-04211 | 950-JE-04208 | 1x2x0.75 mm2 |
| 7 | C-950-SDZ-04212/950-JE-04208 | 950-SDZ-04212 | 950-JE-04208 | 1x2x0.75 mm2 |
| 8 | B300-HSB-001/B400-NET-001 | B300-HSB-001 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 9 | UP-200F4/B400-NET-001.01 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 10 | UP-200F4/B400-NET-001.02 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |

## B-300-SEC-1D-L-200-101-IST-063



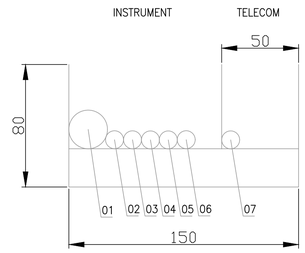

| B-300-SEC-1D-L-200-101-IST-063 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | 950-JE-04205/B400-FGS-002 | 950-JE-04205 | B400-FGS-002 | 6x3x2.5 mm2 |
| 2 | 950-JE-04207/B400-FGS-002 | 950-JE-04207 | B400-FGS-002 | 24x2.5 mm2 |
| 3 | C-B300-TIR-001/B400-PCS-002 | B300-TIR-001 | B400-PCS-002 | 2x2x0.75 mm2 |
| 4 | C-950-GDZ-04207/950-JE-04205 | 950-GDZ-04207 | 950-JE-04205 | 3x2.5 mm2 |
| 5 | C-950-GDZ-04208/950-JE-04205 | 950-GDZ-04208 | 950-JE-04205 | 3x2.5 mm2 |
| 6 | C-950-GDZ-04209/950-JE-04205 | 950-GDZ-04209 | 950-JE-04205 | 3x2.5 mm2 |
| 7 | C-950-GDZ-04210/950-JE-04205 | 950-GDZ-04210 | 950-JE-04205 | 3x2.5 mm2 |
| 8 | C-950-GDZ-04211/950-JE-04205 | 950-GDZ-04211 | 950-JE-04205 | 3x2.5 mm2 |
| 9 | C-950-GDZ-04212/950-JE-04205 | 950-GDZ-04212 | 950-JE-04205 | 3x2.5 mm2 |
| 10 | C-77-HS-007B/950-JE-04207 | 77-HS-007B | 950-JE-04207 | 2x2.5 mm2 |
| 11 | C-77-HS-008B/950-JE-04207 | 77-HS-007B | 950-JE-04207 | 2x2.5 mm2 |
| 12 | C-77-HS-009B/950-JE-04207 | 77-HS-008B | 950-JE-04207 | 2x2.5 mm2 |
| 13 | C-77-HS-010B/950-JE-04207 | 77-HS-010B | 950-JE-04207 | 2x2.5 mm2 |
| 14 | C-77-HS-011B/950-JE-04207 | 77-HS-011B | 950-JE-04207 | 2x2.5 mm2 |
| 15 | C-77-HY-007/77-HS-007A | 77-HY-007 | 77-HS-007A | 2x2.5 mm2 |
| 16 | C-77-XS-003/B400-SIS-001 | 77-XS-003 | B400-SIS-001 | 2x2.5 mm2 |
| 17 | C-B300-TDC-002/B400-PCS-002 | B300-TDC-002 | B400-PCS-002 | 1x2x0.75 mm2 |

## B-300-SEC-1E-L-200-101-IST-063



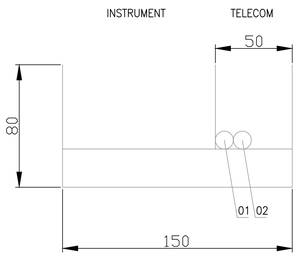

| B-300-SEC-1E-L-200-101-IST-063 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | C-UP-200F4/B400-SIS-001 | UP-200F4 | B400-SIS-001 | 2x2.5 mm2 |
| 2 | C-CB-200F4A/B400-SIS-001 | CB-200F4A | B400-SIS-001 | 2x2,5 mm2 |
| 3 | C-CB-200F4B/B400-SIS-001 | CB-200F4B | B400-SIS-001 | 2x2,5 mm2 |
| 4 | C-77-HY-009/77-HS-009A | 77-HY-009 | 77-HS-009A | 2x2.5 mm2 |

## B-300-SEC-1D-L-150-101-IST-065




| B-300-SEC-1D-L-150-101-IST-065 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | 950-JE-04208/B400-FGS-002 | 950-JE-04208 | B400-FGS-002 | 6x2x0.75 mm2 |
| 2 | C-950-SDZ-04207/950-JE-04208 | 950-SDZ-04207 | 950-JE-04208 | 1x2x0.75 mm2 |
| 3 | C-950-SDZ-04208/950-JE-04208 | 950-SDZ-04208 | 950-JE-04208 | 1x2x0.75 mm2 |
| 4 | C-950-SDZ-04209/950-JE-04208 | 950-SDZ-04209 | 950-JE-04208 | 1x2x0.75 mm2 |
| 5 | C-950-SDZ-04210/950-JE-04208 | 950-SDZ-04210 | 950-JE-04208 | 1x2x0.75 mm2 |
| 6 | C-950-SDZ-04211/950-JE-04208 | 950-SDZ-04211 | 950-JE-04208 | 1x2x0.75 mm2 |
| 7 | C-950-SDZ-04212/950-JE-04208 | 950-SDZ-04212 | 950-JE-04208 | 1x2x0.75 mm2 |
| 8 | B300-HSB-001/B400-NET-001 | B300-HSB-001 | B400-NET-001 | CAT.6A 4x2xAWG23 |

## B-300-SEC-1E-L-150-101-IST-065




| B-300-SEC-1E-L-150-101-IST-065 | | | | |
|---|---|---|---|---|
| POS | CABLE NUMBER | FROM | TO | FORMATION |
| 1 | UP-200F4/B400-NET-001.01 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |
| 2 | UP-200F4/B400-NET-001.02 | UP-200F4 | B400-NET-001 | CAT.6A 4x2xAWG23 |

INSERT SUBCONTRACTOR / VENDOR LOGO HERE

| REV. | DATE | DRN | CHKD | APPD | DESCRIPTION |
|---|---|---|---|---|---|
| 01 | 04/10/24 | VBA | LCA | DLO | ACCEPTED FOR CONSTRUCTION (AFC) |
| 00 | 23/08/24 | VBA | LCA | DLO | ISSUE FOR REVIEW (IFR) |

CROSSWIND

ROSETTI MARINO

TITLE :
BASE LOAD POWER HUB (BLPH)
Base Load Power HUB Cables Tray Layout
B-300 Container Lower Deck – TOS EL. 23.310m

CONTRACT NO./TITLE CW-I-WP4-2023-05/HOLLANDSE KUST NOORD WIND PARK | SCALE 1:50

DRAWN VBA | CHECKED LCA | APPROVED DLO | DATE 04/10/24

A1 | DRAWING NO. 123A90-DDL-IN-DL-40115 | SHEET 003 | REV. 01

File Name : 123A90-DDL-IN-DL-40115 REV.01.dwg