

Distribution Design Catalogue – Network Devices (ND)

HPC-1DC-07-0014-2014

Version: 2

Date of issue: 05/02/2026

Document Control		
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Date Created/Last Updated	5 February 2026	
Review Frequency **	Annually	
Next Review Date **	5 February 2027	

*** Frequency period is dependent upon circumstances– maximum is 5 years from last issue, review, or revision whichever is the latest. If left blank, the default shall be 1 year unless otherwise specified.*

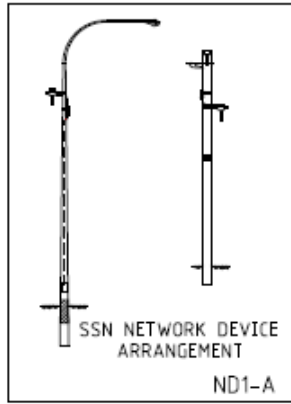
Revision Control		
Revision	Date	Description
2	05/02/2026	Compatible Unit and Document Template Update

**Refer to Appendix A for Full Revision History.*

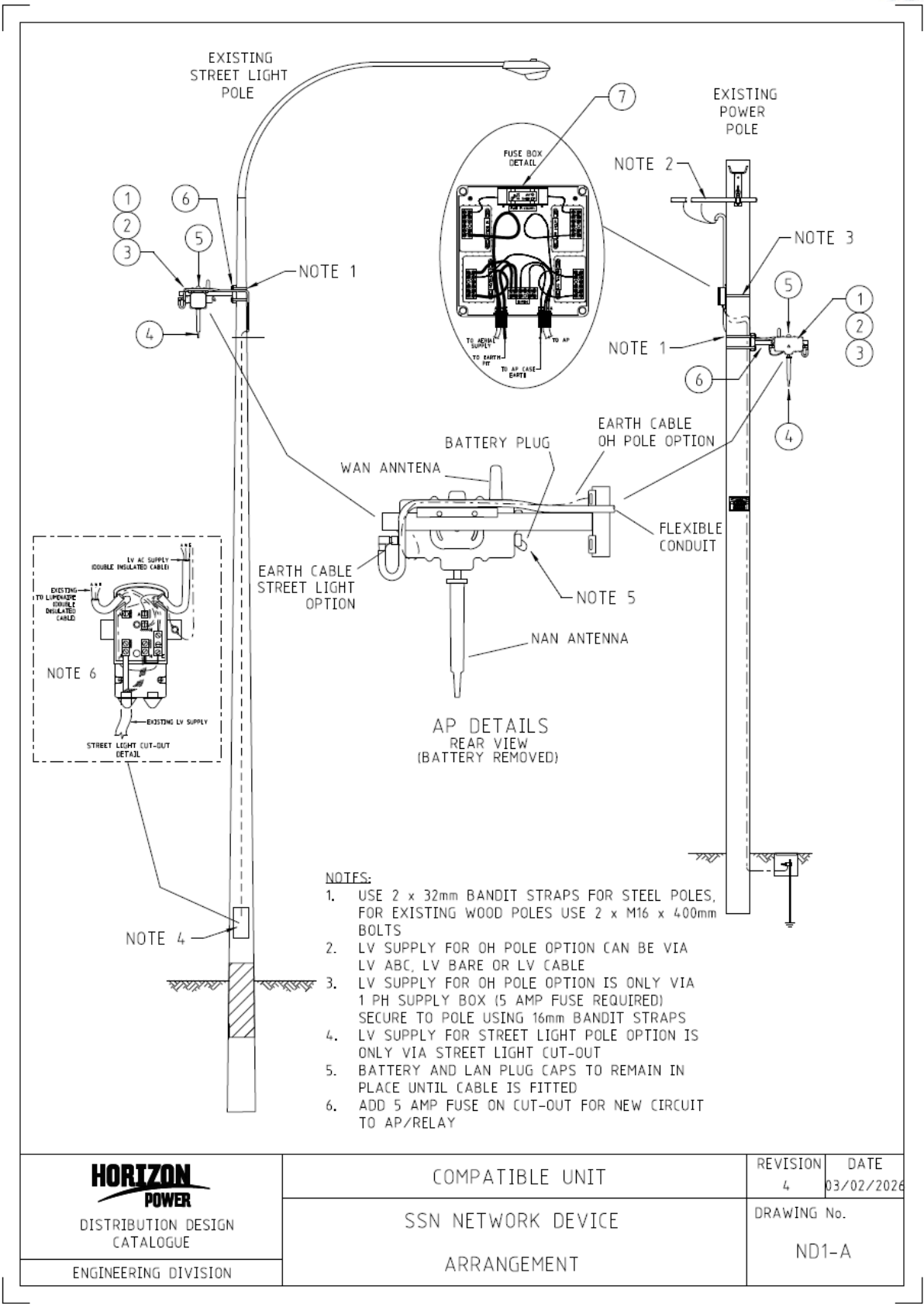
STAKEHOLDERS	
The following positions shall be consulted if an update or review is required:	
Asset Managers	Field Practice Coordinators
Work Delivery Managers	Logistics Managers
Asset Service Delivery Manager	EPCM Contracts Manager

NETWORK DEVICE SUPPLY LIST

CU	CU DESCRIPTION
ND1_A1	SSN ACCESS POINT – Network / Streetlight
ND1_A2	SSN RELAY



 DISTRIBUTION DESIGN CATALOGUE ENGINEERING DIVISION	COMPATIBLE UNIT	REVISION 1	DATE 02/02/2026
	ND COMPATIBLE UNITS	DRAWING No. ND INDEX	



CU	CU DESCRIPTION
ND1_A1	SSN Access Point – OH Power Pole / Streetlight

ITEM NUMBER	STOCK NUMBER	DESCRIPTION	QTY RQD	UNIT OF MEASURE	REMARKS
1	JWH3105	Access Point (SSN) - Cellular	1	ea	
2	CBH4001	Mounting Bracket set	1	ea	
3		Back-up Battery (SSN) Supply by Metering team	1	ea	
3	EEH4003	Back-up Battery Cable (SSN) 1 m long	1	ea	
4	JWH3103	NAN Antenna (SSN)	1	ea	
5	JWH3102	WAN Antenna (SSN)	1	ea	
7	JWH3125	Fuse Box (OH Power Pole option)	1	ea	

CU	CU DESCRIPTION
ND1_A2	SSN Relay – OH Power Pole / Streetlight

ITEM NUMBER	STOCK NUMBER	DESCRIPTION	QTY RQD	UNIT OF MEASURE	REMARKS
1	JWH3101	Relay (SSN)	1	ea	
2	CBH4001	Mounting Bracket set	1	ea	
3		Back-up Battery (SSN) Supply by Metering team	1	ea	
3	EEH4003	Back-up Battery Cable (SSN) 1 m long	1	ea	
4	JWH3103	NAN Antenna (SSN)	1	ea	
6	CBH4000	Pole Bracket	1	ea	
7	JWH3125	Fuse Box (OH Power Pole option)	1	ea	

APPENDIX I. REVISION INFORMATION

(Informative) Horizon Power has endeavoured to provide standards of the highest quality and would appreciate notification if any errors are found or even queries raised.

Each Standard makes use of its own comment sheet which is maintained throughout the life of the standard, which lists all comments made by stakeholders regarding the standard.

The document **DM# 2304430** can be used to record any errors or queries found in or pertaining to this standard, which can then be addressed whenever the standard gets reviewed.

Date	Rev No.	Notes
26/03/2015	0	Initial Document
10/06/2020	1	ND1_A1 is for Network / Streetlight: JWH3100 replaced with JWH3105 Drawing ND1-A is updated.
30/01/2026	2	Updated NDindex ND1_A1 and ND1_A2 <ul style="list-style-type: none"> • Removed HZH4000 • Added Fuse Box • Added Supply by Metering team • Updated ND1_A1 drawing to reflect stock code changes Updated Document to New Template