

AS-BUILT

PIT LEGEND	
Shared Trench Symbol	
PIT-ID	Service Drop Access Pit 650mm(L) x 280mm(W) x 565mm(D)
PIT-ID	Network Boundary/Local Network Pit 700mm(L) x 450mm(W) x 650mm(D)
PIT-ID	Distribution/Local Network Connection Pit 1360mm(L) x 555mm(W) x 650mm(D)
PIT-ID	Distribution/Local Network Connection Pit 1360mm(L) x 555mm(W) x 860mm(D)
PIT-ID	Fibre Distribution Hub Pit 2000mm(L) x 555mm(W) x 900mm(D)

PIT LIDS TO BE LABELLED "NBN".

CONSTRUCTOR IS TO ENSURE PITS ARE INSTALLED IN NON-TRAFFICABLE AREAS, AT LEAST 15m AWAY FROM EPR ZONES AND CLEAR OF OTHER AUTHORITY EASEMENTS.

SERVICES CLEARANCES	
SERVICES ITEM	MINIMUM RADIAL CLEARANCES
GAS - LARGE MAIN (OVER 110mm DIA.)	300mm
SMALL MAIN (110mm DIA. OR LESS)	150mm
ELECTRICAL - HIGH VOLTAGE	300mm
LOW VOLTAGE	100mm*2
WATER - HIGH CAPACITY MAIN	300mm
LOCAL RETICULATION	150mm
SEWER - MAIN	300mm
CONNECTION PIPE	150mm
OTHER TELECOMMUNICATIONS	100mm*1
DRAINAGE - MAIN	300mm
CONNECTION PIPE	150mm

* 1 - REDUCED SEPARATION IS POSSIBLE WHERE ALL PARTIES ARE CONSULTED AND AGREEMENT IS REACHED
* 2 - ONLY WHERE PROTECTION BARRIERS ARE USED, FOR EXAMPLE, CONDUIT, BEDDING, MARKER TAPE & COVER BATTEN

PCD / NTD LOCATIONS

P20 LEAD-IN LOCATIONS ARE INDICATIVE ONLY, AND ARE TO BE CONFIRMED AT TIME OF CONSTRUCTION.

FOR LOCATION REQUIREMENTS REFER TO NBN DOCUMENT: NBN-DES-STD-0011

RESIDENTIAL PREPARATION AND INSTALLATION: SINGLE DWELLING UNITS (SDUs) AND MULTI DWELLING UNITS (MDUs)

ISSUE DATE: 12 DEC 2016 REVISION NO. 11.0

DESIGN & INSTALLATION SPECIFICATIONS

THIS DESIGN IS TO BE READ IN CONJUNCTION WITH NBN DOCUMENT: NBN-TE-CTO-194

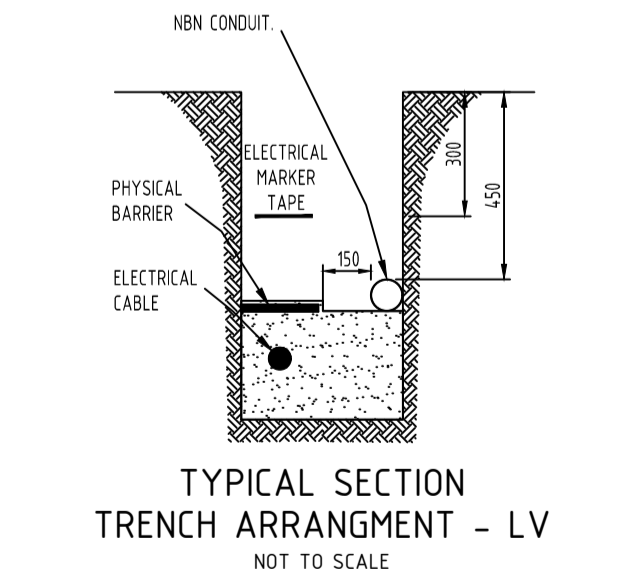
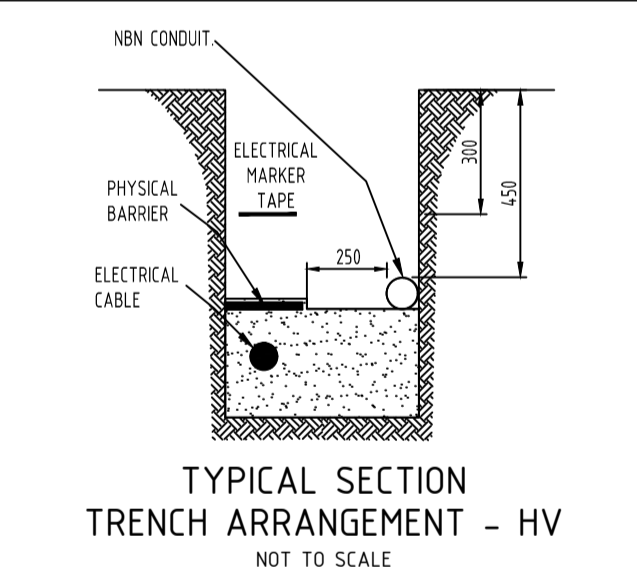
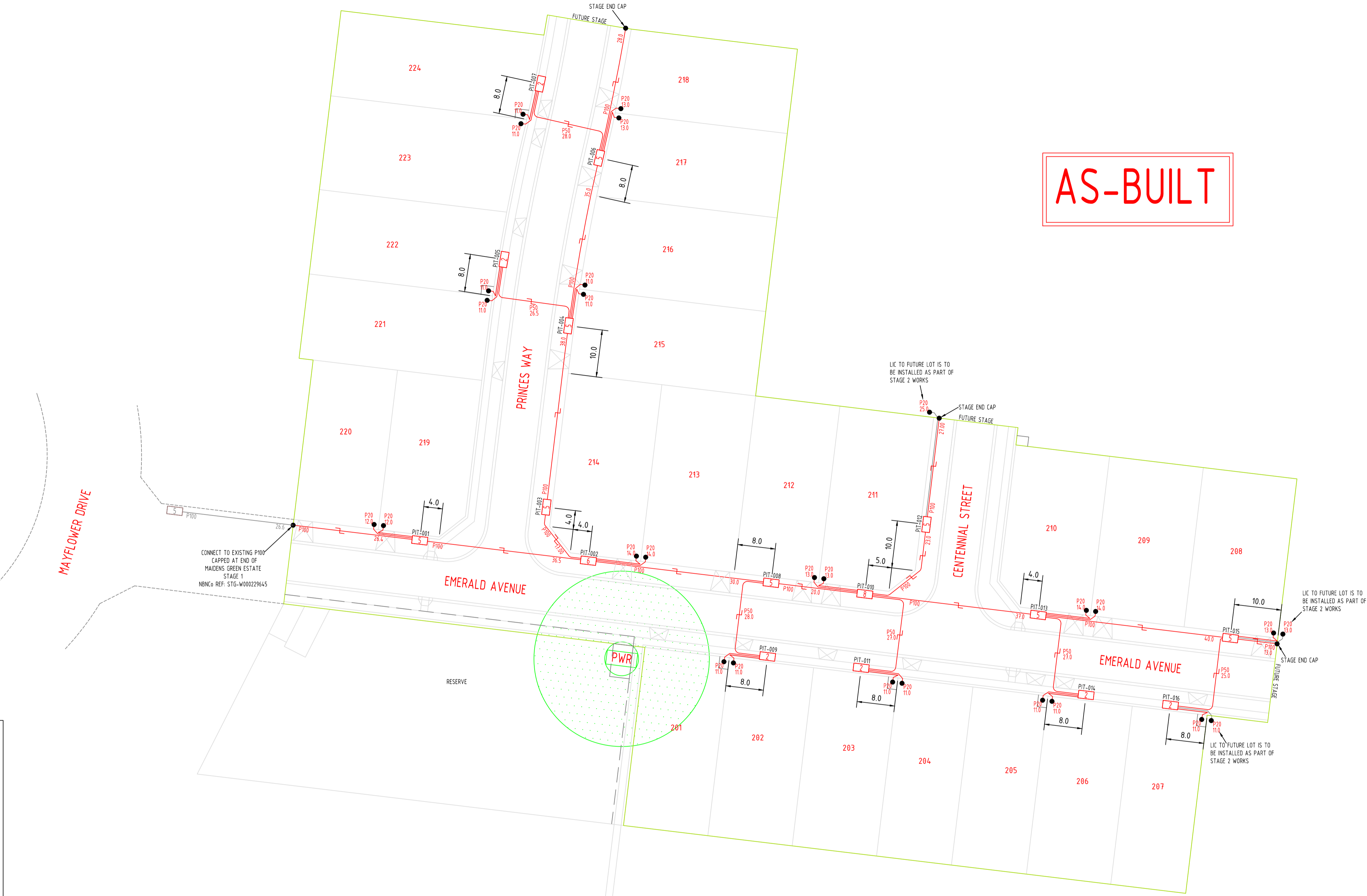
"NEW DEVELOPMENTS: DEPLOYMENT OF THE NBN PIT AND CONDUIT NETWORK"

ISSUE DATE: 08/12/2017, REVISION: 8

ALL DEPLOYMENT WORKS TO BE COMPLETED TO NBN SPECIFICATIONS AS OUTLINED IN THE ABOVE DOCUMENT

SDU Development Information	
Development Name: MAIDENS GREEN ESTATE	
Developer Company: ADTECH CIVIL PTY LTD	
Development Address: EMERALD AVENUE, MOAMA, VIC	
Authorised Rep: GEORGE PETROV Phone: 0447 959 248 E-Mail: george.petrov@adtechcontracting.com.au	
nbn Reference Number: STG-M000127163	Stage Number: 2 Design Revision: A

BILL OF MATERIAL				
NO OF LOTS: 24				
PITS		DUCTS		
SIZE	QTY	SIZE	QTY	MTRS
2	6	P100	13	370.9
5	8	P50	6	164.0
6	1	P20	24	288.0
8	1			
9	0			
TOTAL NUMBER OF PITS:		16		
TOTAL NUMBER OF MANHOLES:		0		
TOTAL NUMBER OF CONDUITS:		43		
TOTAL LENGTH OF CONDUITS:		822.9		



SERVICE OFFSET TABLE										
ROAD NAME	FILTERED-WATER		RAW-WATER		GAS		NBN*		ELEC	
	SIDE	O/S	SIDE	O/S	SIDE	O/S	SIDE	O/S	SIDE	O/S
PRINCES WAY	W	2.15	W	2.55	W	2.95	E	1.20	E	0.40
CENTENNIAL STREET	E	2.15	E	2.55	E	2.95	W	1.20	W	0.40
EMERALD AVENUE	S	2.12	S	2.52	S	2.92	N	1.20	N	0.40
EMERALD AVENUE (LOTS 24-27)	S	2.12	S	2.52	S	2.92	N	1.20	N	0.40

*OFFSET FOR NBN OFFSIDE P2 PITS IS 120m FROM B/L UNLESS OTHERWISE STATED.
NOTE: THIS TABLE IS FOR DESIGN PURPOSES ONLY AND CANNOT BE USED FOR ASSET LOCATIONS.



REV	DATE	DRAFTER	DESCRIPTION	APPROVED
C	05.07.2023	GJ (G3NS)	AS-BUILT	SM (G3NS)
B	06.03.2023	GJ (G3NS)	DESIGN REVIEW COMPLETED BY NBN, DRAWING ISSUED FOR CONSTRUCTION	SM (G3NS)
A	01.02.2023	KT (G3NS)	INITIAL DESIGN OF INTENT	GJ (G3NS)

STRICTLY CONFIDENTIAL

NBNC APPROVAL RECORD:

SIGNATURE	DATE
<input type="checkbox"/> DD	_____
<input type="checkbox"/> WD	_____
<input type="checkbox"/> AB	_____

QUALITY RECORD:

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PO BOX 95 CHELSEA VIC 3198
EMAIL: info@networkservices.com.au
WEB: www.g3networkservices.com.au

KEY PLAN

ENABLE#:	277108
STATE:	VIC
REGION:	
PROJECT No:	STG-M000127163
CADREF No:	G3NS4670
SCALE	N/A
SHEET No.	1 OF 1
REV.	C

DRAWING TITLE:
NBN PIT & PIPE AS-BUILT DESIGN
MAIDENS GREEN ESTATE STAGE 2
MOAMA
24 LOTS