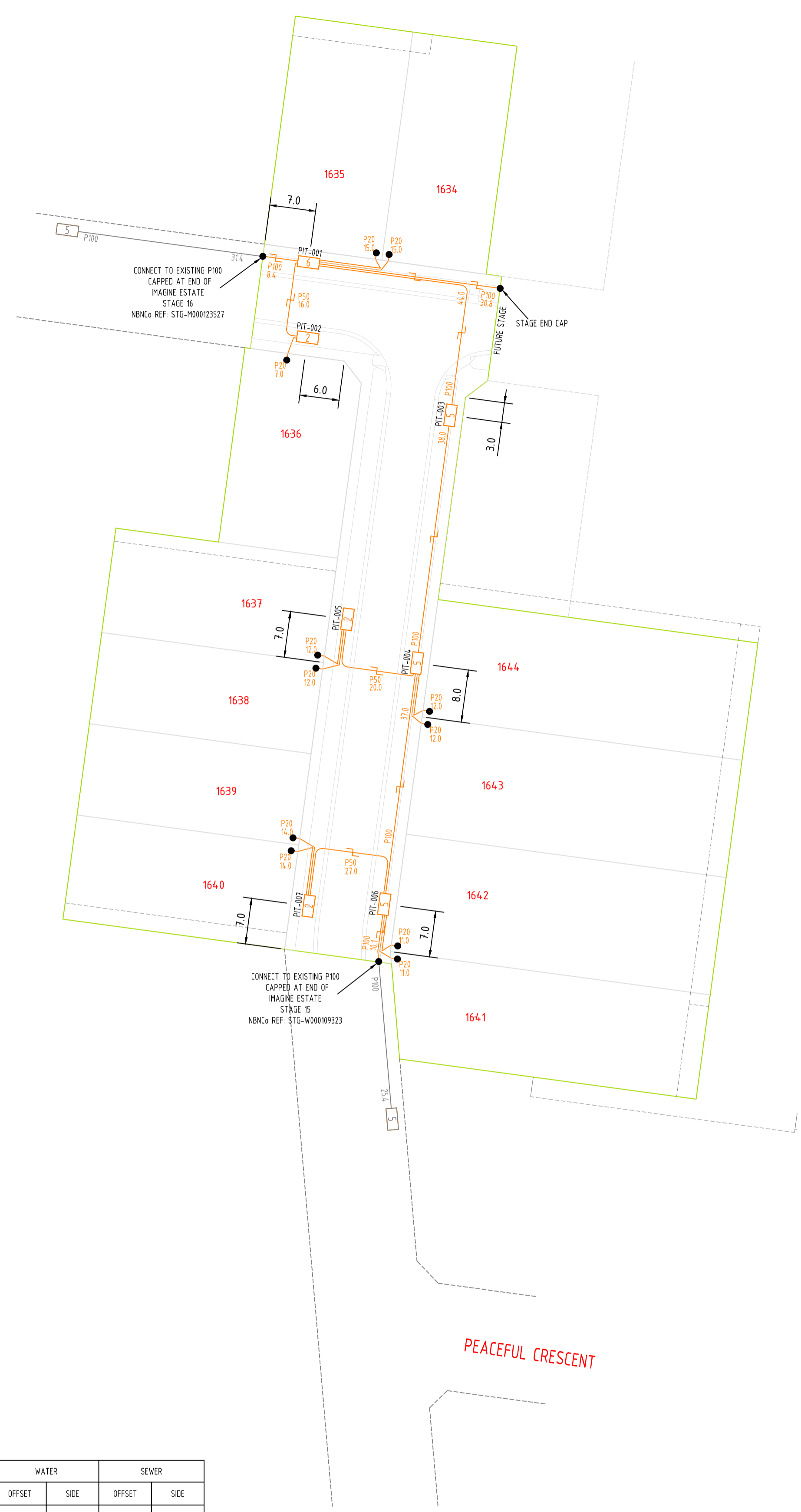


FOR CONSTRUCTION



PIT LEGEND	
Shared Trench Symbol	
PIT-ID 2	Service Drop Access Pit 650mm(L) x 280mm(W) x 565mm(D)
PIT-ID 5	Network Boundary/Local Network Pit 700mm(L) x 450mm(W) x 650mm(D)
PIT-ID 6	Distribution/Local Network Connection Pit 1360mm(L) x 555mm(W) x 650mm(D)
PIT-ID 8	Distribution/Local Network Connection Pit 1360mm(L) x 555mm(W) x 860mm(D)
PIT-ID 9	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: 16 JAN 2024, REVISION NO. 14.0

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: 22/02/2024, REVISION: 12

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

**SDU Development Information**

Development Name:  
IMAGINE ESTATE

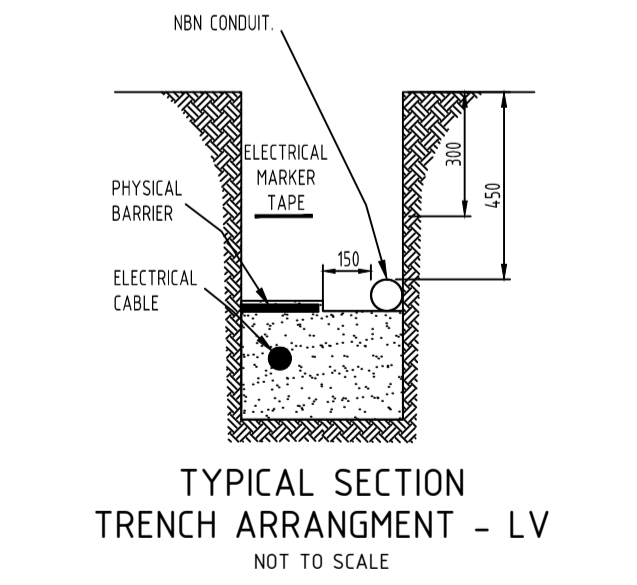
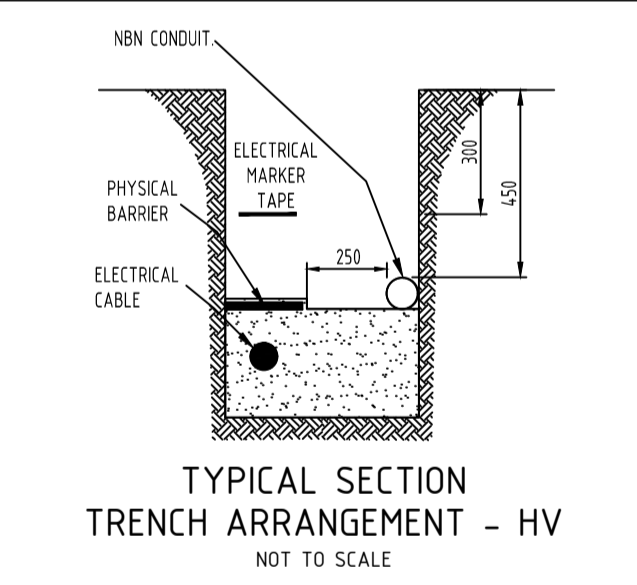
Developer Company:  
ADTECH CONTRACTING PTY LTD

Development Address:  
TRANQUIL STREET, STRATHFIELDSAYE, VIC

Authorised Rep:  
GEORGE PETROV  
Phone: 0447-959-248  
E-Mail: george.petrov@adtechcontracting.com.au

nbn Reference Number: STG-M000174-004	Stage Number: 16C
	Design Revision: A

BILL OF MATERIAL				
NO OF LOTS: 11				
PITS		DUCTS		
SIZE	QTY	SIZE	QTY	MTRS
2	3	P100	6	168.3
5	3	P50	3	63.0
6	1	P20	11	135.0
8	0			
9	0			
TOTAL NUMBER OF PITS:		7		
TOTAL NUMBER OF MANHOLES:		0		
TOTAL NUMBER OF CONDUITS:		20		
TOTAL LENGTH OF CONDUITS:		366.3		



STREET NAME	ELECTRICITY		NBN+		GAS		WATER		SEWER	
	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE	OFFSET	SIDE
TRANQUIL STREET	2.40m	EAST	1.90m	EAST	1.90m	WEST	2.40m	WEST	1.00m	WEST
SERENE DRIVE	2.40m	NORTH	1.85m	NORTH	1.90m	SOUTH	2.40m	SOUTH		

\* OFFSET FOR NBN OFFSIDE P2 PITS IS 2.75m 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
B	15.10.2024	GJ (G3NS)	DESIGN REVIEW COMPLETED BY NBN, DRAWING ISSUED FOR CONSTRUCTION	SM (G3NS)
A	18.09.2024	KT (G3NS)	INITIAL DESIGN OF INTENT	GJ (G3NS)

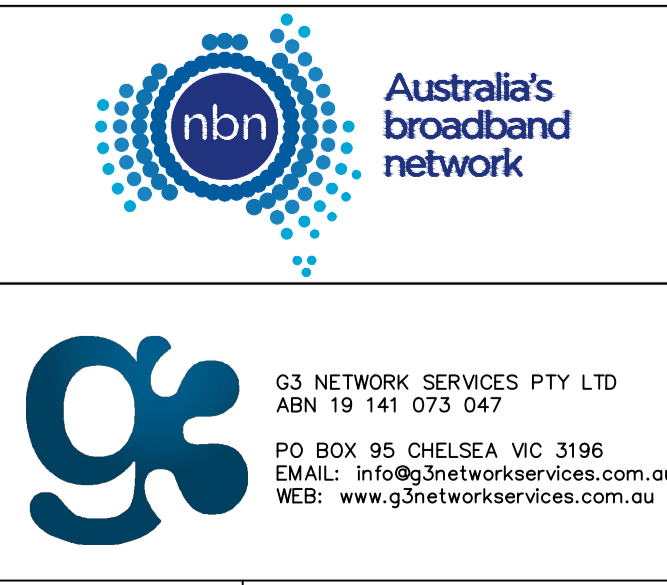
**STRICTLY CONFIDENTIAL**

NBNCO APPROVAL RECORD:

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

QUALITY RECORD:

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KEY PLAN

DRAWING TITLE:  
NBN PIT & PIPE DESIGN  
IMAGINE ESTATE STAGE 16C  
STRATHFIELDSAYE  
11 LOTS

ENABLE#: 277108

STATE: VIC REGION:

PROJECT No: STG-M000174-004

CADREF No: G3NS5074

SCALE: N/A SHEET No. 1 OF 1 REV. B