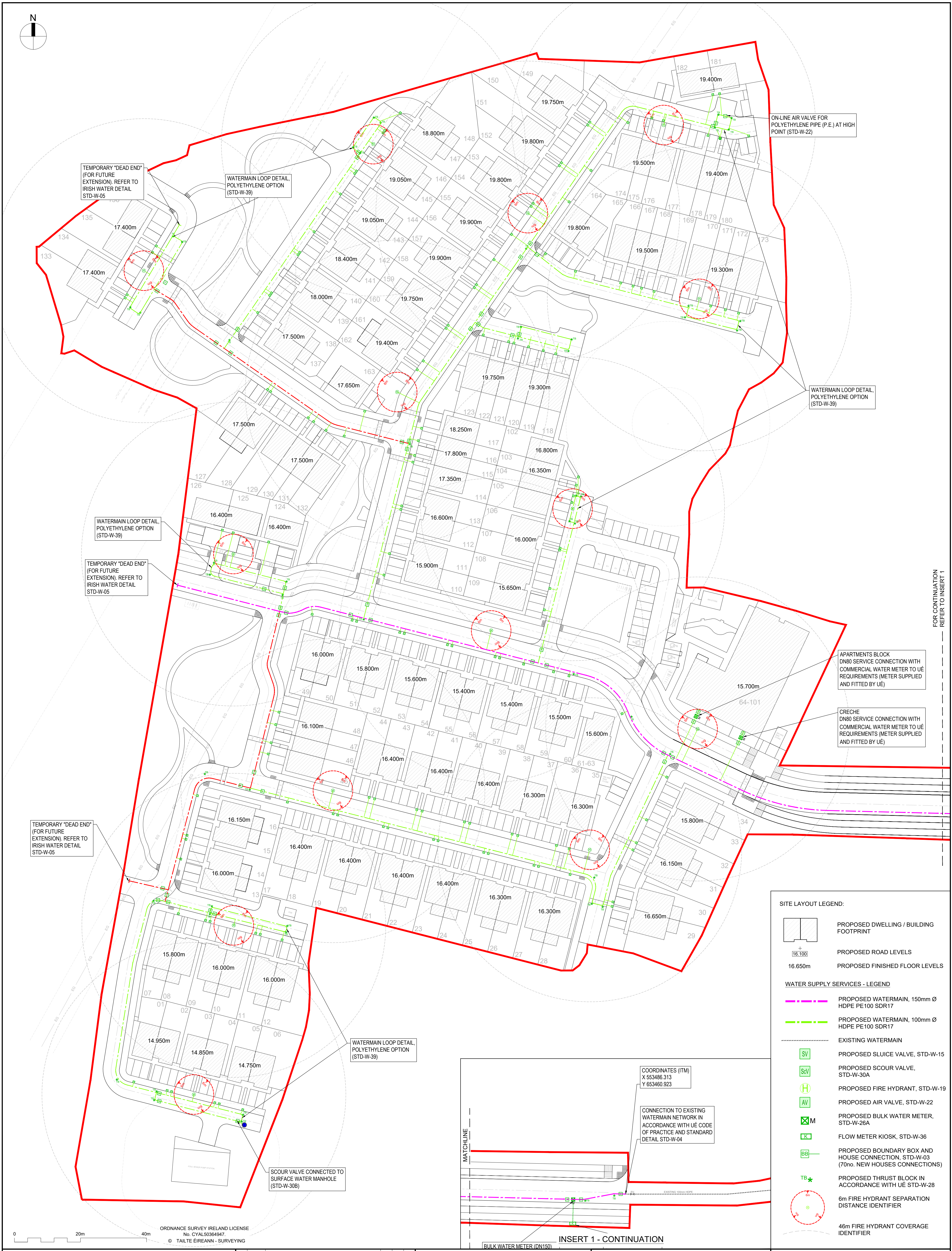
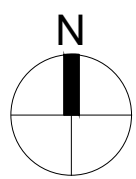




TEMPORARY "DEAD END"
(FOR FUTURE
EXTENSION). REFER TO
IRISH WATER DETAIL
STD-W-05

TEMPORARY "DEAD END"
(FOR FUTURE
EXTENSION). REFER TO
IRISH WATER DETAIL
STD-W-05

WATERMAIN LOOP DETAIL,
POLYETHYLENE OPTION
(STD-W-39)

WATERMAIN LOOP DETAIL,
POLYETHYLENE OPTION
(STD-W-39)

ON-LINE AIR VALVE FOR
POLYETHYLENE PIPE (P.E.) AT HIGH
POINT (STD-W-22)

WATERMAIN LOOP DETAIL,
POLYETHYLENE OPTION
(STD-W-39)

APARTMENTS BLOCK
DN80 SERVICE CONNECTION WITH
COMMERCIAL WATER METER TO UE
REQUIREMENTS (METER SUPPLIED
AND FITTED BY UE)

CRECHE
DN80 SERVICE CONNECTION WITH
COMMERCIAL WATER METER TO UE
REQUIREMENTS (METER SUPPLIED
AND FITTED BY UE)

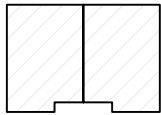
WATERMAIN LOOP DETAIL,
POLYETHYLENE OPTION
(STD-W-39)

SCOUR VALVE CONNECTED TO
SURFACE WATER MANHOLE
(STD-W-30B)

COORDINATES (ITM)
X 553486 313
Y 653460 923

CONNECTION TO EXISTING
WATERMAIN NETWORK IN
ACCORDANCE WITH UE CODE
OF PRACTICE AND STANDARD
DETAIL STD-W-04

SITE LAYOUT LEGEND:



PROPOSED DWELLING / BUILDING
FOOTPRINT

+
16.100

PROPOSED ROAD LEVELS

16.650m

PROPOSED FINISHED FLOOR LEVELS

WATER SUPPLY SERVICES - LEGEND

PROPOSED WATERMAIN, 150mm Ø
HDPE PE100 SDR17

PROPOSED WATERMAIN, 100mm Ø
HDPE PE100 SDR17

EXISTING WATERMAIN

PROPOSED SLUIICE VALVE, STD-W-15

PROPOSED SCOUR VALVE,
STD-W-30A

PROPOSED FIRE HYDRANT, STD-W-19

PROPOSED AIR VALVE, STD-W-22

PROPOSED BULK WATER METER,
STD-W-26A

FLOW METER KIOSK, STD-W-36

PROPOSED BOUNDARY BOX AND
HOUSE CONNECTION, STD-W-03
(70no. NEW HOUSES CONNECTIONS)

PROPOSED THRUST BLOCK IN
ACCORDANCE WITH UE STD-W-28

6m FIRE HYDRANT SEPARATION
DISTANCE IDENTIFIER

46m FIRE HYDRANT COVERAGE
IDENTIFIER

GENERAL NOTES:

- ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE.
- ALL LEVELS ARE TO MALIN HEAD DATUM.
- ONLY WRITTEN DIMENSIONS SHALL BE USED. NO DIMENSIONS SHALL BE SCALED FROM THE DRAWINGS.
- CONTRACTOR TO CHECK ALL DIMENSIONS ON SITE.
- ALL COORDINATES ARE TO IRISH TRANSVERSE MERCATOR
- ALL DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE PROJECT SPECIFICATIONS.
- COPYRIGHT OSL.

REV	DATE	DESCRIPTION	BY	CHKD	AUTH
P04	03.04.26	ISSUED FOR PLANNING	BJM	DB	DB
P03	13.10.25	ISSUED FOR SECTION 32B	DV	BJM	DB
P02	03.10.25	ISSUED FOR DESIGN VETTING	DV	BJM	DB
P01	01.10.25	ISSUED FOR INFORMATION	DV	BJM	DB



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CLIENT	HOMELAND PROJECTS LTD.
PROJECT	LARGE-SCALE RESIDENTIAL DEVELOPMENT AT CAHERANARDISH, LIMERICK COUNTY LIMERICK
PURPOSE	FOR PLANNING

TITLE	PROPOSED WATERMAIN LAYOUT
ORIGINAL SCALE	A1 - 1:500
ORIGINAL ISSUE DATE	01.10.2025
STATUS	S2
DRAWING NO	24051-OSL-11-DR-C-1140
REV	P04