

LEGEND

- PROPOSED 100mm Ø WATERMAIN HDPE SDR 17
AS PER DETAIL STD-W-11

WM
- PROPOSED 20mm Ø SERVICE CONNECTION SDR 11

WM
- PROPOSED HYDRANT AS PER DETAIL STD-W-18
PROPOSED HYDRANT TO BE NO CLOSER THAN 6m
TO PROPERTY

H
- PROPOSED BOUNDARY BOX AS PER
DETAIL STD-W-03. EXACT LOCATION TO
BE AGREED ON SITE

BB
- PROPOSED SLUICE VALVE AS PER
DETAIL STD-W-15

SV
- EXISTING HYDRANT

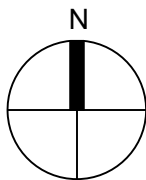
H
- EXISTING 100mm uPVC WATERMAIN

Ex-WM
- SITE BOUNDARY

NOTES

- 1/ CONTRACTOR TO CONFIRM LOCATION OF ALL EXISTING SERVICES ON SITE.
- 2/ CONTRACTOR TO PROTECT EXISTING SERVICES. ANY SERVICES DAMAGED
OR DISRUPTED WILL BE REPAIRED AT CONTRACTORS OWN COST
- 3/ POSITION & TYPE OF KNOWN SERVICES ARE INDICATIVE ONLY.
THE CONTRACTOR MUST CONFIRM EXACT POSITION OF ALL
SERVICES BY CARRYING OUT NECESSARY SURVEYS, SLIT TRENCHES
& SCANNING PRIOR TO COMMENCEMENT OF WORKS.
- 4/ PROVIDE MARKER POSTS FOR ALL WATERMAIN FITTINGS INDICATING TYPE OF
FITTING, DISTANCE TO FITTING & WATERMAIN DIAMETER.
- 5/ PLEASE NOTE THAT ALL PIPE SIZES ARE INTERNAL DIAMETER.
- 6/ WATERMAIN BEDDING & BACKFILLING AS PER STD-W-13.
- 7/ WATERMAIN TO BE NO CLOSER THAN 750mm TO THE ROADSIDE KERB
AS PER DETAIL STD-W-11.
- 8/ ALL WORKS SHALL BE DESIGNED & CONSTRUCTED IN ACCORDANCE WITH THE
IRISH WATER CODE OF PRACTICE DOCUMENT IW-CDS-5020-03 CURRENT EDITION
& IRISH WATER STANDARD DETAILS IW-CDS-5020-01 CURRENT EDITION.
- 9/ TESTING OF WATERMAIN TO BE TO IGN 4-01-03 OCTOBER 2015: ISSUE 2.
- 10/ ALL CONNECTION WORKS IN THE PUBLIC SPACE OUTSIDE THE SITE BOUNDARY
WILL BE COMPLETED BY THE IRISH WATER REGIONAL CONTRACTOR.

ALL MATERIALS USED ARE TO BE APPROVED BY ENGINEER & TO BE
IN ACCORDANCE WITH IRISH WATER SPECIFICATION



ALL EXISTING WATERMAIN
PIPEWORK & FITTINGS TO
BE REMOVED & REPLACED
WITH NEW

ASSUMED ROUTE OF
EXISTING WATERMAIN

ASSUMED ROUTE OF
EXISTING WATERMAIN

ORDNANCE SURVEY IRELAND LICENCE NO.EN 0065220
© ORDNANCE SURVEY IRELAND/GOVERNMENT OF IRELAND

Notes:	Rev	Description	By	Date
<div>1. This drawing is the copyright Collins Boyd Engineering Ltd. It is a confidential document and must not be copied, used or its contents divulged without prior written permission.</div> <div>2. DO NOT SCALE, use figured dimensions only, if in doubt ask.</div> <div>3. Drawings for Planning Permissions purposes only unless otherwise stated.</div>	PL0	Issued for Planning	BC	August 2021



Galway Road
Roscommon
Co.Roscommon

Phone: (090) 66 34421
Fax: (090) 66 34423
Email: info@collinsboydeng.com

Client:
Roscommon County Council

Drawing Title:
Proposed Watermain - Sheet 1

Job Title:
2.No Detached Single Story Residential Units at Killerney
Park Traveller Accommodation Site, Lanesborough Road,
Roscommon.

Status: Planning

Date: August 2021

Scale: 1:250 @ A1

Drawn by: BC

JOB No.	DRG No.	REV.
20.178	105	PL0