



- NOTES - SEWER**
- 1/ PROPOSED MANHOLE / CHAMBERS LOCATIONS ARE INDICATIVE ONLY. EXACT POSITIONS OF MANHOLES / CHAMBERS TO BE DETERMINED ON SITE.
 - 2/ PROPOSED MANHOLE / CHAMBER COVER LEVELS ARE APPROXIMATE ONLY TO BE CONFIRMED ON SITE.
 - 3/ CONTRACTOR TO CONFIRM LOCATION OF ALL SERVICES ON SITE. CONTRACTOR TO PROTECT EXISTING SERVICES. ANY SERVICES DAMAGED OR DISRUPTED WILL BE REPAIRED AT CONTRACTORS OWN COST.
 - 4/ 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.
 - 5/ IN TRAFFICKED AREAS WHERE COVER TO PIPES IS LESS THAN 1.2m, PIPES TO BE ENCASED WITH CONCRETE.
 - 6/ PLEASE NOTE THAT ALL FOUL & SURFACE WATER SEWERS PIPES CALLED UP ARE INTERNAL DIAMETERS.
 - 7/ ALL MANHOLES IN LANDSCAPED AREAS TO HAVE A CONCRETE PLINTH TO MANHOLE COVER.
 - 8/ ALL MANHOLES IN BRICK PAVED AREA TO HAVE RECESSED MANHOLE COVERS.
 - 9/ ALL SURFACE WATER PIPES & FITTINGS TO BE TWIN WALL.
 - 10/ ALL FOUL SEWER PIPES & FITTINGS TO BE WAVIN S18 OR EQUAL APPROVED. ALL PIPE MATERIAL TO COMPLY WITH IRISH WATER CODE OF PRACTICE DOCUMENT IW-CDS-5030-03 SECTION 3.13.
 - 11/ ALL FOUL SEWER WORKS SHALL BE DESIGNED & CONSTRUCTED IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE DOCUMENT IW-CDS-5030-03 & IRISH WATER STANDARD DETAILS IW-CDS-5030-01.
 - 12/ ALL CONNECTION WORKS IN THE PUBLIC SPACE OUTSIDE THE SITE BOUNDARY WILL BE COMPLETED BY THE IRISH WATER REGIONAL CONTRACTOR.
 - 13/ PRECAST MANHOLES TO BE AS PER IW STD-VW-10. MANHOLES DEEPER THAN 3m TO BE APPROVED BY IRISH WATER & AS PER IW STD-VW-10.

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



Notes:

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.
2. DO NOT SCALE, use figured dimensions only, if in doubt ask.
3. Drawings for Planning Permissions purposes only unless otherwise stated.

Rev	Description	By	Date
PL0	Issued for Planning	BC	

collinsboyd
 ENGINEERS & ARCHITECTS

Galway Road Phone: (090) 66 34421
 Roscommon Fax: (090) 66 34423
 Co. Roscommon Email: info@collinsboydeng.com

Client:
 The SRC

Drawing Title:
 Proposed Surface water layout

Job Title:
 20.153 SRC Carrick

Status: Planning		
Date: July 2021		
Scale: 1:500 @ A1		
Drawn by: BC		
JOB No. 20.153	DRG No. 1003	REV. PL0