



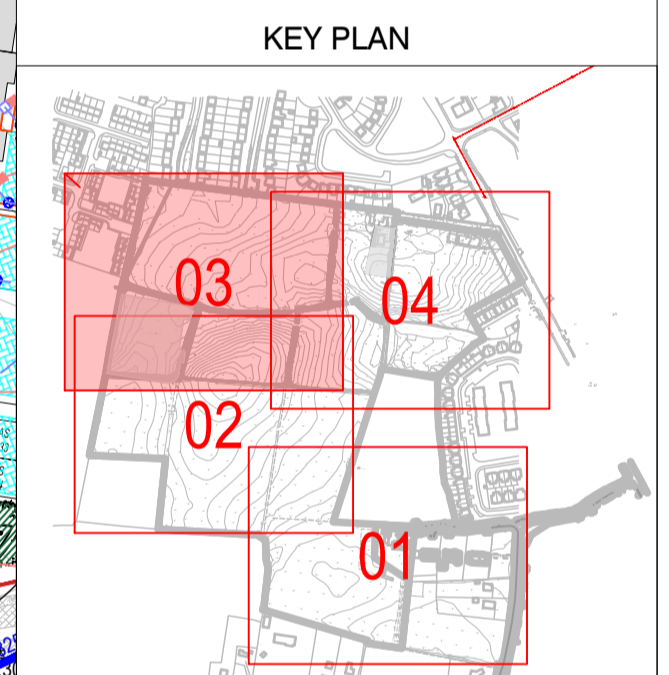
PROPOSED SERVICES LEGEND

- PROPOSED EXTENT OF WORKS
- BOUNDARY
- PROPOSED SURFACE WATER SEWER
- PROPOSED SURFACE WATER GULLY AND 1500 COLLECTOR PIPE
- PROPOSED SUDS CONNECTION TO TREE PIT
- UNDERGROUND ATTENUATION STORAGE (STORMTECH)
- PROPOSED SURFACE WATER SWALE WITH GRATED OUTLET
- PERMEABLE PAVING (PRIVATE)
- PROPOSED FOUL WATER SEWER
- EXISTING WATERMAIN
- EX MH
- EX SW SEWER
- EX FOUL SEWER
- DECOMMISSIONED SEWER
- EXISTING OPEN DRAIN/DITCH
- RELOCATED OPEN DRAIN/DITCH
- EXISTING OPEN DRAIN TO BE INFILLED
- PROPOSED ROAD LEVEL
- FINISHED FLOOR LEVEL
- PROPOSED ATTENUATION POND (DARK BLUE = PERMANENT WATER LEVEL, LIGHT BLUE = Q100 WATER LEVEL)

ON ORIGINAL
 0 10 20 30 40 50m
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 NOTES:

- GENERAL NOTES:**
- ALL WORKS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE WORKS REQUIREMENTS.
 - ALL DIMENSIONS IN METRES UNLESS SPECIFIED OTHERWISE.
 - ALL CO-ORDINATES ARE TO IRISH NATIONAL GRID.
 - ALL LEVELS ARE TO ORDNANCE DATUM (MALIN HEAD).
 - ALL TEMPORARY TRAFFIC MANAGEMENT SHALL COMPLY FULLY WITH THE WORKS REQUIREMENTS - REFER TO APP 117.
 - THE CONTRACTOR MUST LIAISE DIRECTLY WITH LOCAL AUTHORITY DEPARTMENTS AS DIRECTED IN THE WORKS REQUIREMENTS.
 - APPROVED TEMPORARY TRAFFIC & OPERATIONS MANAGEMENT PLAN SURROUNDING THE WORKS EXTENTS MUST BE MAINTAINED THROUGHOUT THE WORKS IN ACCORDANCE WITH THE CONTRACTORS APPROVED TEMPORARY TRAFFIC & OPERATIONS MANAGEMENT PLAN WHEN AGREED WITH LOCAL AUTHORITY TRAFFIC DEPARTMENT.
 - THE CONTRACTOR IS RESPONSIBLE FOR THE ONGOING MAINTENANCE OF TRAFFIC SIGNALS FROM THE STARTING DATE TO SUBSTANTIAL COMPLETION. THIS INCLUDES ALL TEMPORARY TRAFFIC SIGNALS WHILE IN TRANSITION BETWEEN THE CURRENT TRAFFIC MANAGEMENT REGIME AND THE PROPOSED TRAFFIC MANAGEMENT REGIME.
 - ALL AGGREGATES PROPOSED FOR USE ON THIS SCHEME SHALL MEET FULLY THE REQUIREMENTS OF THE CONTRACT SPECIFICATION AND IN ADDITION THE REQUIREMENTS STATED IN STANDARD RECOMMENDATION S.R. 21-014 GUIDANCE ON THE USE OF 15. EN 12620:2002 +1:2007 - AGGREGATES FOR UNBOUND AND HYDRAULICALLY BOUND MATERIALS FOR USE IN CIVIL ENGINEERING WORK AND ROAD CONSTRUCTION. FURTHER DETAIL IS PROVIDED IN ADDITIONAL CLAUSE 1444R OF THE CONTRACT SPECIFICATION.

- DRAWING SPECIFIC NOTES:**
- ALL FOUL SEWERS, RISING MAINS, MANHOLES AND CONNECTIONS TO BE CONSTRUCTED IN ACCORDANCE WITH IRISH WATER CODE OF PRACTICE FOR WASTEWATER INFRASTRUCTURE AND IRISH WATER WASTEWATER INFRASTRUCTURE STANDARD DETAILS. REFER TO SPECIFICATION APPENDIX S1 FOR FURTHER DETAILS.
 - ALL SURFACE WATER SEWERS, CONNECTIONS, MANHOLES AND GULLIES TO BE CONSTRUCTED IN ACCORDANCE WITH SPECIFICATION APPENDIX S1.
 - ALL EXISTING GULLY LEADS AND SEWERS SHALL BE JETTED CLEAR FOR FUTURE USE WHETHER ADJUSTED, REPLACED OR RETAINED.
 - LOCATION AND INVERT LEVELS OF EXISTING MANHOLES OR OUTFALL POINTS, WHERE APPLICABLE TO BE VERIFIED BY CONTRACTOR PRIOR TO COMMENCEMENT OF DRAINAGE WORKS.
 - ALL COVERS AND FRAMES TO BE CLASS D40 TO IS EN 124, 150MM MINIMUM FRAME DEPTH. REFER TO SPECIFICATION APPENDIX S1 FOR FURTHER DETAILS.
 - ALL WATERMANS VALVES AND FITTINGS SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE IRISH WATER STANDARD DETAILS AND IRISH WATER CODE OF PRACTICE FOR WATER INFRASTRUCTURE. REFER TO APPENDIX 2717 FOR FURTHER DETAILS.
 - MARKER POSTS AND PLATES ARE TO BE PROVIDED IN ACCORDANCE WITH IRISH WATER STANDARD DETAIL STD-W-7.
 - CONNECTION TO EXISTING WATERMANS TO BE COORDINATED BY THE CONTRACTOR WITH IRISH WATER AND/OR THE LOCAL AUTHORITY.
 - REFER TO SPECIFICATION APPENDIX 712 FOR DETAILS OF REINSTATEMENT OF EXISTING ROADS.
 - EXISTING AND PROPOSED DRAINAGE NETWORKS WITHIN SCHEME EXTENTS TO BE JETTED CLEAR FOLLOWING COMPLETION OF DRAINAGE WORKS AND CCTV SURVEY TO BE UNDERTAKEN AND PROVIDED TO THE EMPLOYER'S REPRESENTATIVE.
 - DRAINAGE DRAWINGS SHOULD BE READ IN CONJUNCTION WITH DRAINAGE LONG SECTIONS AND SCHEDULES.



ORDNANCE SURVEY IRELAND LICENCE
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P02	01-09-22	STAGE 3 SHD PLANNING	GMC	BCM
P01	15-12-21	STAGE 2 SHD PLANNING	GMC	BCM
rev	date	description	by	chkd.
		A - Approved		
		B - Approved with comments		
		C - Do not use		

client approval
 suitability
 S2 - INFORMATION
 issue purpose
 PLANNING

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