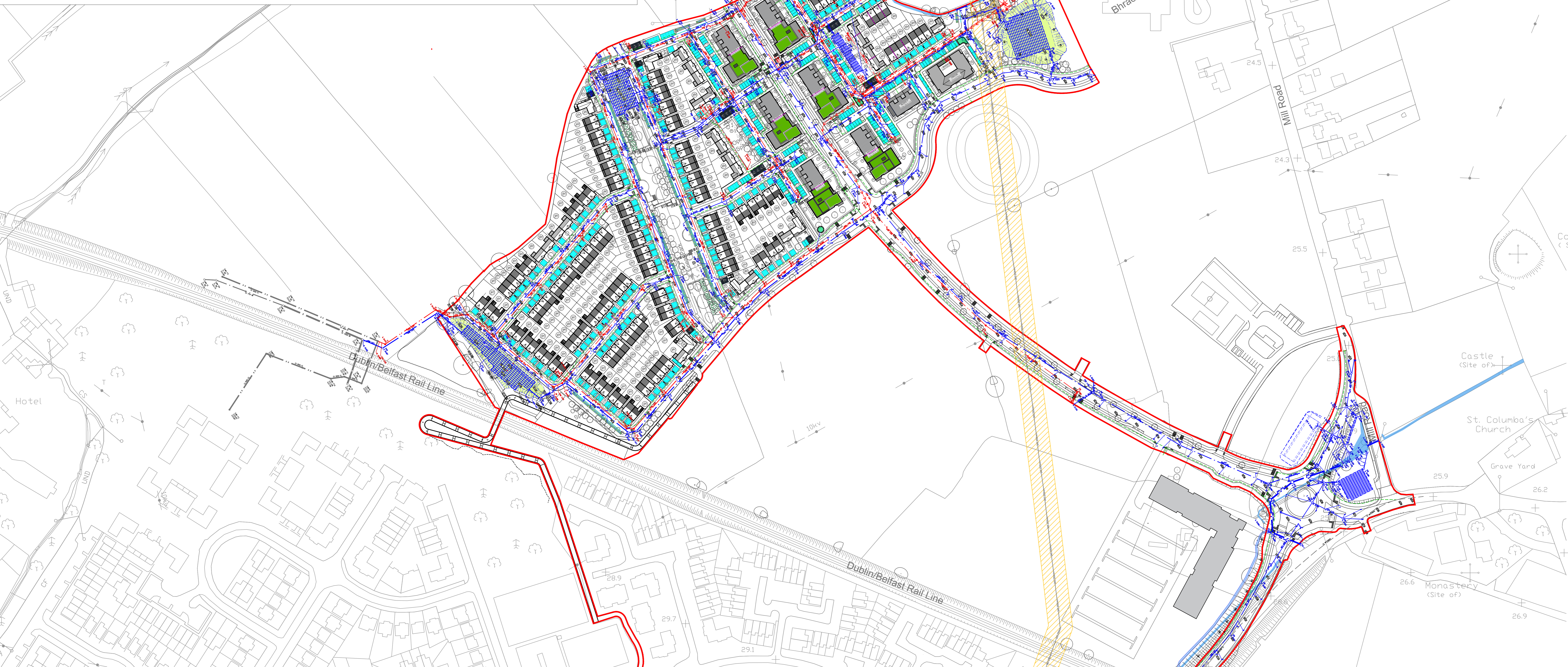
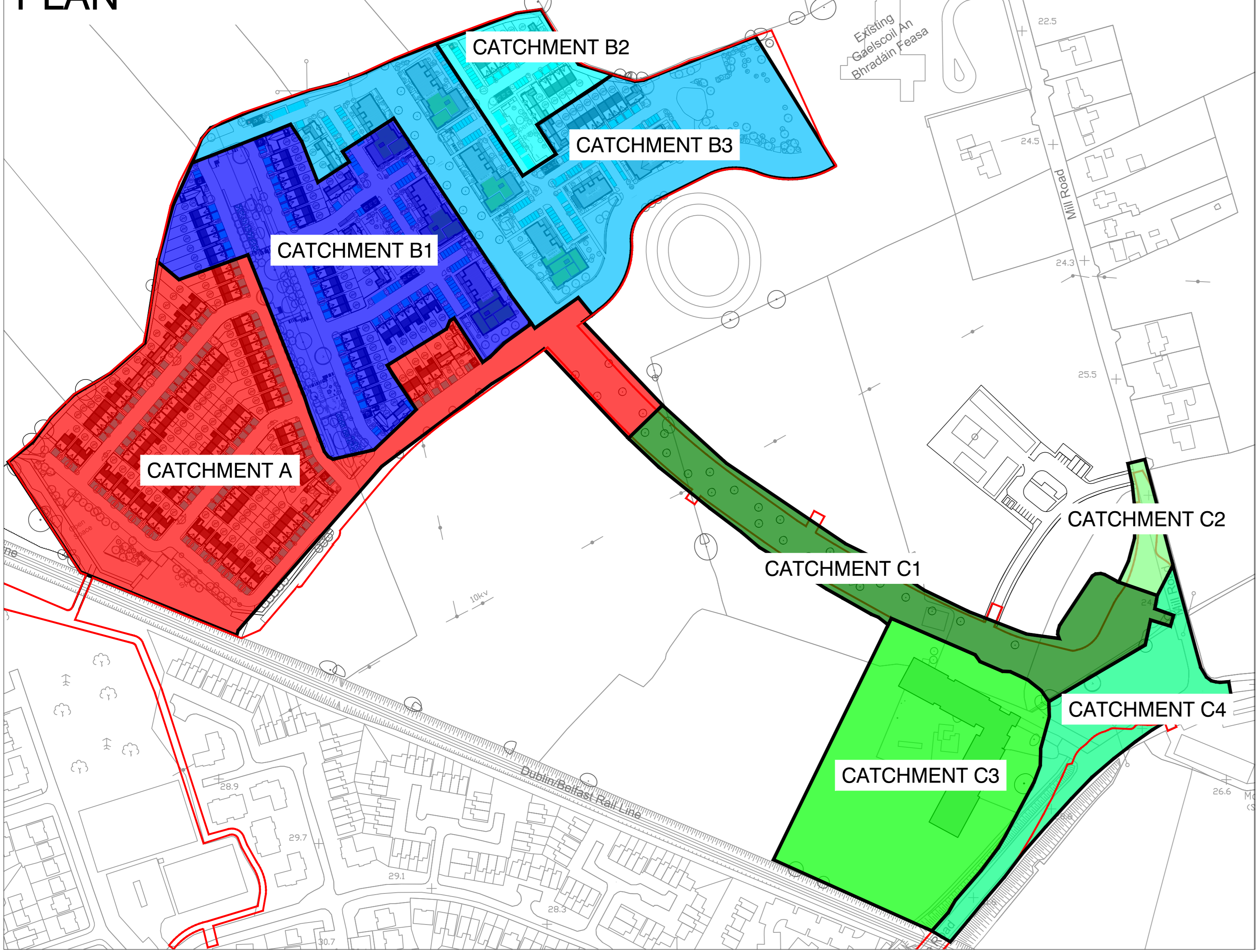


# CATCHMENT PLAN



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ON ORIGINAL  
0 10 20 30 40 50mm

NOTES:  
 1. ALL DRAWINGS TO BE CHECKED BY CONTRACTOR ON SITE AND ENGINEER INFORMED OF DISCREPANCIES BEFORE WORK COMMENCES.  
 2. ALL LEVELS ARE IN METRES TO ORDNANCE DATUM (MAD).  
 3. CONTRACTOR SHALL VERIFY HIMSELF AS TO THE ACCURACY OF PRESENT LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORKS ON SITE.  
 4. ALL WATERMANS TO BE POLYETHYLENE WITH PERIOD OF 100 YEARS.  
 5. ALL FOUL SEWERS TO BE UPVC TO EN14245.  
 6. RISING MAIN TO BE POLYURETHANE TO EN12051.  
 7. ALL SURFACE WATER SEWERS TO BE GLASS H CONCRETE TO EN1245 & IS 6:2004.

SERVICES LEGEND

- APPLICATION BOUNDARY
- FOUL SEWER
- FOUL RISING MAIN AND PUMPING STATION
- SURFACE WATER SEWER
- ROAD GULLY
- WATERMAN
- WATERMAN HYDRANT
- DUCK FOOT HYDRANT
- SLUICE VALVE
- SOLAR VALVE
- AIR VALVE
- WATER METER
- BOUNDARY BOX
- ROAD LEVEL
- EXISTING WATERMAIN
- EXISTING FOUL SEWER
- EXISTING SURFACE WATER SEWER
- EXISTING HIGH PRESSURE GAS MAIN + MISCELL
- EXISTING DRAIN/DITCH
- PERMITTED DIVERGED DRAIN/DITCH
- PROPOSED SWALE
- GREEN ROOF
- PERMEABLE PAVING
- BIORETENTION AREA

KEY PLAN

ORDNANCE SURVEY IRELAND LICENCE  
 No EN 001 7919  
 © ORDNANCE SURVEY IRELAND  
 GOVERNMENT OF IRELAND

REV.	DATE	DESCRIPTION	BY	CHKD
<b>PLANNING SHD STAGE 3</b>				
DESIGNED	DMW	PREPARED	CVG	
DATE	AUG 2019	CHECKED		EUR

**DBFL**  
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PROJECT  
**STRATEGIC HOUSING DEVELOPMENT AT COLPE WEST, DROGHEDA, CO. MEATH**

DRG. TITLE  
**OVERALL SITE SERVICES LAYOUT**

CLIENT  
**SHANNON HOMES DROGHEDA LTD.**

SCALE: 1:1250 (S4) FILE REF: 170092-3050  
 DRG. NO. 170092-3050