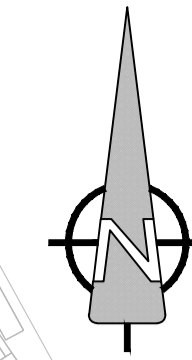
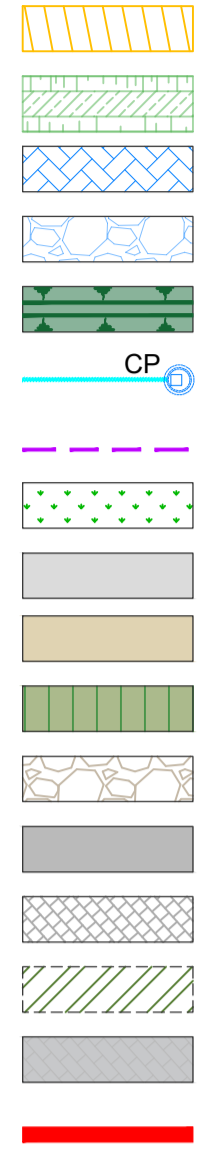


- LEGEND:**
- EXISTING DRAINAGE DITCH.....
  - PROPOSED INFILTRATION BASIN.....
  - PROPOSED PERMEABLE PAVING.....
  - PROPOSED FILTER DRAIN.....
  - PROPOSED SWALE.....
  - PROPOSED CATCHMENT PIT AND PERFORATED PIPE.....
  - PROPOSED INTERMITTING KERB.....
  - PROPOSED LANDSCAPE AREA.....
  - PROPOSED ROAD SURFACE.....
  - PROPOSED EXPOSED AGGREGATE CONCRETE PATHWAY.....
  - PROPOSED ALLOTMENT AREA.....
  - PROPOSED BOUND GRAVEL.....
  - PROPOSED CONCRETE FOOTPATH.....
  - PROPOSED COBBLED PAVING.....
  - PROPOSED LANDSCAPE FOOTPATH.....
  - PROPOSED FEATURE PATHWAY PAVING.....
  - PROPOSED RED LINE BOUNDARY.....



**PROJECT**  
 PART 8 PROPOSED REDEVELOPMENT OF THE WONDERFUL BARN P82024.10  
 CELBRIDGE RD,  
 BARNHALL,  
 LEIXLIP,  
 CO. KILDARE  
**CLIENT**

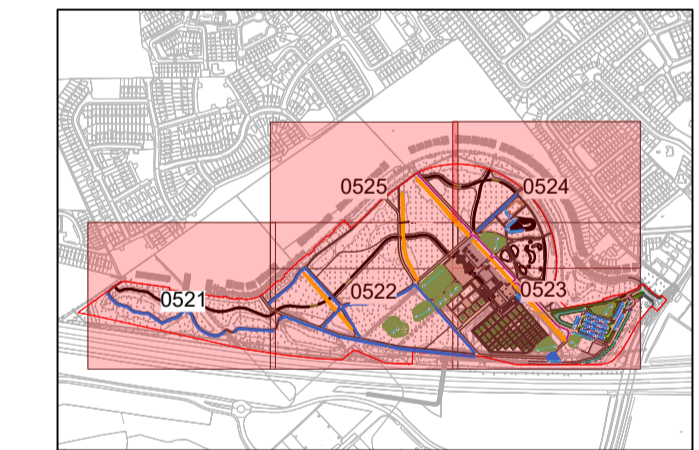
**KILDARE COUNTY COUNCIL**

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**NOTES**

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS. ANY DISCREPANCIES, ERRORS OR OMISSIONS TO BE BROUGHT TO THE ATTENTION OF THE DESIGNER.
2. ALL DIMENSIONS TO BE CHECKED BY THE CONTRACTOR ON SITE PRIOR TO COMMENCEMENT OF WORKS.
3. AECOM LIMITED TO BE INFORMED BY THE CONTRACTOR OF ANY DISCREPANCIES PRIOR TO THE COMMENCEMENT OF WORKS ON SITE.
4. DIMENSIONS OF ALL BOUNDARIES AND ADJOINING ROADS TO BE CHECKED ON SITE PRIOR TO COMMENCEMENT OF WORKS.
5. DO NOT SCALE. ALL MEASUREMENTS AND COORDINATES TO BE CHECKED ON SITE.
6. THE LOCATION & DEPTH OF SERVICES TO BE CHECKED ON SITE PRIOR TO COMMENCING ANY WORKS.
7. MANHOLE COVERS AND FRAMES IN PUBLICLY ACCESSIBLE AREAS SHALL BE HEAVY DUTY CAST IRON, CLASS D400, DOUBLE SEALED AND LOCKABLE TYPE COMPLYING WITH BS EN 124-2:2015.
8. SURFACE WATER & FOGG SEWER PIPES LESS THAN 1.2m BELOW THE ROAD SURFACE OR LESS THAN 0.9m IN NON-TRAFFICED FOOTPATHS AND LANDSCAPE AREAS (WITH AN ABSOLUTE MINIMUM DEPTH OF COVER ABOVE THE EXTERNAL CROWN OF THE PIPE Ø750mm) SHALL BE PROTECTED FROM DAMAGE BY PROVIDING MINIMUM 150mm THICK CONCRETE C16/20 HAUNCH IN ACCORDANCE WITH IS EN 12620.
9. ATTENUATION PROPOSALS SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE LOCAL AUTHORITY.
10. ALL SURFACE WATER DRAINAGE DETAILS TO BE IN ACCORDANCE WITH THE GREATER DUBLIN STRATEGIC DRAINAGE STUDY AND THE GREATER DUBLIN REGIONAL CODE OF PRACTICE FOR DRAINAGE WORKS.
11. RAINWATER BUTTS TO BE INSTALLED AT THE BACK OF EACH PROPOSED DWELLING.
12. PROPOSED SUDS SYSTEMS HAVE BEEN DESIGNED IN ACCORDANCE WITH C753, C768 AND KILDARE COUNTY COUNCIL'S SUDS CHECKLIST.
13. DRAWING TO BE READ IN CONJUNCTION WITH THE LANDSCAPE ARCHITECT DRAWINGS.

**KEY**



**ISSUE/REVISION**

I/R	DATE	DESCRIPTION
0	05.06.2024	ISSUED FOR PART 8

**PROJECT NUMBER**

60689541

**SHEET TITLE**

PROPOSED OVERALL SUDS AND PAVEMENT LAYOUT

**SHEET NUMBER**

60689541-ACM-XX-00-DR-CE-10-0520

**A PROPOSED OVERALL SUDS AND PAVEMENT LAYOUT**

0521 Scale: 1:2000

ORDNANCE SURVEY IRELAND LICENCE NO CYAL50217544  
 ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND

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