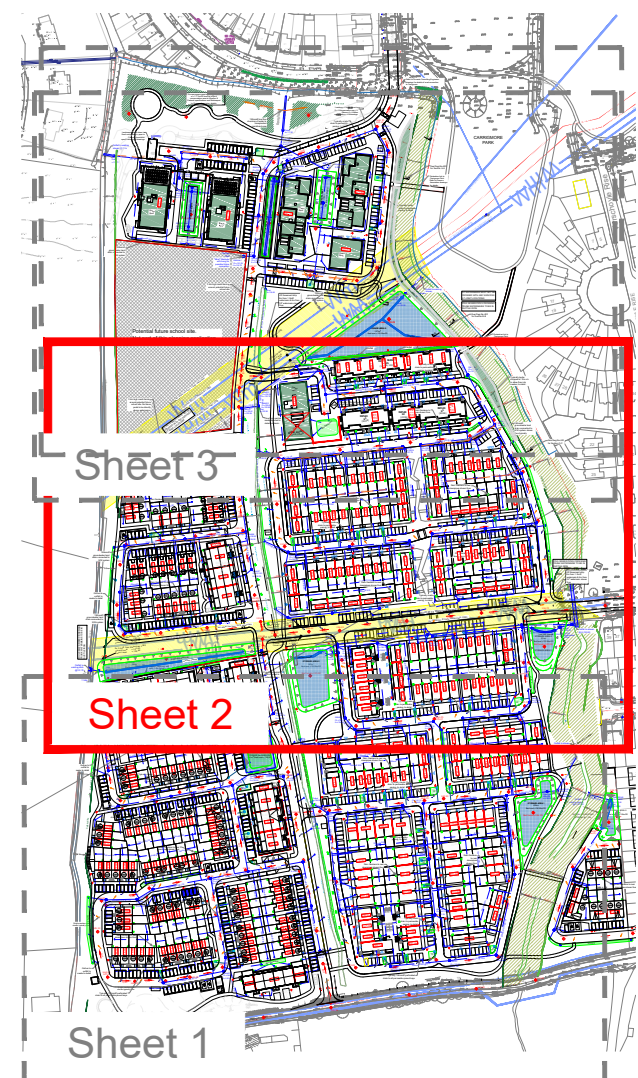


Potential future school site.  
Not part of this planning application

1. Read this drawing in conjunction with all other relevant Engineers and Architects drawings.
2. Do not scale this drawing, use only written dimensions.
3. Do not set out from this drawing unless specifically confirmed by the Engineers before.
4. All levels shown are to Main Head datum (mOD).
5. The contractor is to check all service connections before commencing any site development works.
6. The Engineer is to be informed of discrepancies that may arise before the contractor commences any site development works, if in doubt - ask!
7. Manholes and road gully details to comply with Greater Dublin Regional Code of practice for Drainage Works.
8. Refer also to the Manhole details drawings provided for further information.
9. Where the cover to pipes is less than 1.2m in radius, 1.0m in public areas and 0.9m in grassed/landscaped areas, surround the pipe 150mm of concrete.

THIS IS A PLANNING DRAWING ONLY  
AND CANNOT BE USED FOR CONSTRUCTION PURPOSES



**Key Plan**  
A1 Scale 1:5000  
A3 Scale 1:10000

### S/W Drainage Legend

S/W Manhole/Pipe  
Invert Level, Diameter & Gradient  $3000 @ 1/150$  S/W

150mmØ Land Drain 150Ø LD

150mmØ House Drain  
/Armstrong Jtn./  
Inspection Chamber

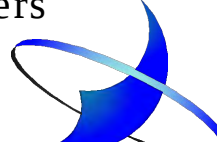
Roadside Swale with IC

Permeable Paving Parking Bay Rain Garden Planter 

Green Roof 

Bio-Retention Area

Tree Pit

|                                                                                                                                                                                                                                                                                                                                         |          |                |                       |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|----------------|-----------------------|
| REV                                                                                                                                                                                                                                                                                                                                     | DATE     | DESCRIPTION    |                       |
| <h1>ROGER MULLARKEY &amp; ASSOCIATES</h1> <p>Consulting Structural and Civil Engineers</p> <p>Duncreevan, Kilcock, Co.Kildare</p> <p>Tel: +353 1 610 3755      Mob: +353 87 232 4917</p> <p>E-mail: info@rmullarkey.ie      www.rmullarkey.ie</p>  |          |                |                       |
| Project                                                                                                                                                                                                                                                                                                                                 |          |                |                       |
| BOHERBOY                                                                                                                                                                                                                                                                                                                                |          |                |                       |
| Drawing Title                                                                                                                                                                                                                                                                                                                           |          |                | Architect             |
| SURFACE WATER<br>DRAINAGE- Sheet 2                                                                                                                                                                                                                                                                                                      |          |                | MCORM/<br>DAVEY-SMITH |
| Date                                                                                                                                                                                                                                                                                                                                    | Drawn By | Scales         | Dwg.No.               |
| Mar'25                                                                                                                                                                                                                                                                                                                                  | RM       | 1:500<br>@ A1  | 1324D/405             |
|                                                                                                                                                                                                                                                                                                                                         |          | Stage          | Rev                   |
|                                                                                                                                                                                                                                                                                                                                         |          | LRD<br>STAGE 3 |                       |