

- NOTES:
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATIONS FOR ROAD MARKINGS UNLESS OVERRIDDEN BY LOCAL OVERSEING AUTHORITY'S SIGNINGS.
  - ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL, PUBLISHED BY THE DEPARTMENT OF TRANSPORT, JUNE 2010.
  - SIGNS & MARKINGS: CONTRACTOR TO CONFIRM PRECISE SETTING OUT WITH EMPLOYERS REPRESENTATIVE PRIOR TO COMPLETION.
  - ALL SIGNS TO BE MOUNTED ON 75mm GALVANISED STEEL POSTS WITH COLOURED FLEETS UNLESS TO SPECIFICATION AND IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL. MOUNTING HEIGHT TO BOTTOM OF SIGN = 2.3m UNLESS:
  - ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
  - ALL CO-DRAWINGS ARE TO ITM.
  - ALL LEVELS ARE TO ORDNANCE DATUM AND ARE IN METRES.
  - ALL EXISTING SIGNS (INCLUDING POLES) AND MARKINGS TO BE TAKEN UP OR COVERED AND TEMPORARY MEASURES APPLIED IN ACCORDANCE WITH CONTRACTORS TRAFFIC MANAGEMENT PLAN. THE CONTRACTOR MAY USE EXISTING SIGNAGE AS PART OF THEIR TRAFFIC MANAGEMENT PLAN.
  - ALL EXISTING CHAMBERS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHAMBERS SHALL BE REINSTALLED IN POSITION IDENTIFIED ON SITE SERVICES LAYOUT DRAWING.
  - ALL PEDESTRIAN, CYCLE AND VEHICULAR ROUTES MUST BE MAINTAINED IN POSITION IDENTIFIED ON SITE SERVICES LAYOUT DRAWING.
  - ALL MATERIALS TO BE DISPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY THE LOCAL OVERSEING AUTHORITY.
  - FOR POLE SEWER LAYOUT REFER TO DRAWINGS: 180221-DBFL-ZP-SP-DR-C-1100; 1101; 1102.
  - FOR WATERMAIN LAYOUT REFER TO DRAWINGS: 180221-DBFL-ZP-SP-DR-C-1040; 1041; 1042.

- LEGEND:
- SITE BOUNDARY
  - PROPOSED ROAD
  - PROPOSED FOOTPATH
  - PROPOSED BUILDING
  - PROPOSED CYCLE PATH
  - PROPOSED SHARED PATH
  - PROPOSED VERGE
  - PROPOSED PERMEABLE PAVING
  - REFURBISH STRIP
  - PROPOSED ROAD GRADIENT
  - PROPOSED ROAD LEVELS
  - PROPOSED FINISHED FLOOR LEVELS
  - PROPOSED BUILDING STEPS
  - TACTILE PAVING AT UNCONTROLLED CROSSINGS
  - ROAD CROSS-SECTIONS
  - EXISTING STREAMS: HAZARDOUS WATERCOURSE (EAST) SHOWN IN STREAM (WEST)
  - PROPOSED ATTENUATION FEATURES
  - PROPOSED POND
  - PROPOSED BIO-RETENTION AREA WITH GRATED OUTLET
  - TREE PIT
  - PROPOSED PEDESTRIAN DROPPED KERB
  - PROPOSED TREE PIT DROPPED KERB

ORDNANCE SURVEY IRELAND LICENCE  
No EN 0017822  
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GOVERNMENT OF IRELAND

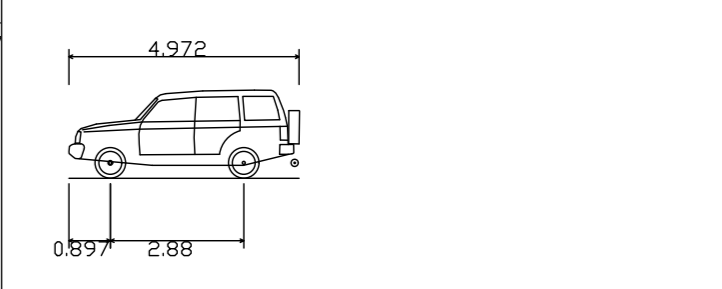
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|------|----------|---------------------|---------------------|
| DATE | 08-06-22 | DESCRIPTION         | ISSUED FOR PLANNING |
| BY   | DBFL     | ISSUED FOR PLANNING |                     |
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| BY   | DBFL     | ISSUED FOR PLANNING |                     |

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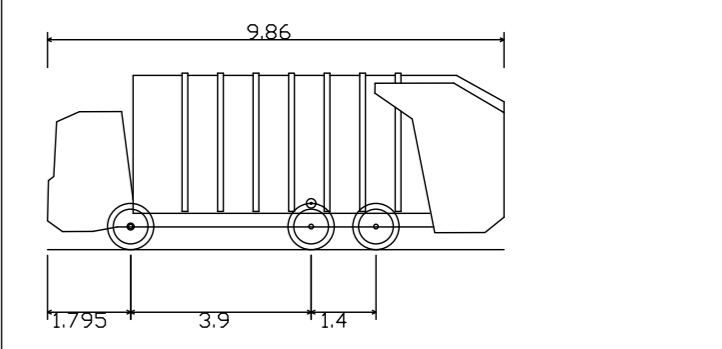
BALLYOULSTER KDA SHD - PHASE 1  
RESIDENTIAL DEVELOPMENT

PROPOSED ROADS LAYOUT AND  
ELEVATIONS - SHEET 2

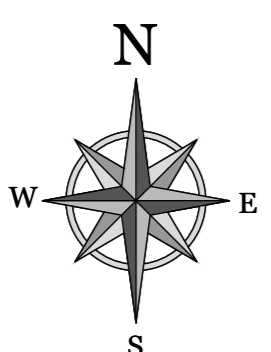
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| DESIGNED BY | DBFL                        | CHECKED BY | DBFL     |
| DRAWN BY    | DBFL                        | DATE       | 08-06-22 |
| SCALE       | 1:500                       | SHEET NO.  | 2        |
| PROJECT NO. | 180221-DBFL-ZP-SP-DR-C-2002 | DATE       | 08-06-22 |



|              |                   |                             |        |
|--------------|-------------------|-----------------------------|--------|
| Vehicle Type | Luxury 4x4 (2006) | Overall Length              | 4.972m |
|              |                   | Overall Width               | 2.034m |
|              |                   | Overall Body Height         | 1.905m |
|              |                   | Min Body Ground Clearance   | 0.279m |
|              |                   | Max Track Width             | 1.884m |
|              |                   | Lock-to-lock time           | 4.10s  |
|              |                   | Curb to Curb Turning Radius | 5.800m |



|              |                               |                             |        |
|--------------|-------------------------------|-----------------------------|--------|
| Vehicle Type | Large Refuse Vehicle (3 axle) | Overall Length              | 9.860m |
|              |                               | Overall Width               | 2.430m |
|              |                               | Overall Body Height         | 3.814m |
|              |                               | Min Body Ground Clearance   | 0.366m |
|              |                               | Track Width                 | 0.450m |
|              |                               | Lock-to-lock time           | 4.00s  |
|              |                               | Curb to Curb Turning Radius | 9.500m |



FOR SURFACE WATER AND DRAINAGE  
DETAILS REFER TO DRAWINGS:  
180221-DBFL-ZP-SP-DR-C-1000; 1002;  
180221-DBFL-ZP-SP-DR-C-1020;  
180221-DBFL-ZP-SP-DR-C-1030 AND  
180221-DBFL-ZP-SP-DR-C-1000 SERIES  
DRAWINGS

FOR TYPICAL FOUNDATION AND  
BOUNDARY WALL DETAILS REFER TO  
DRAWINGS: 180221-DBFL-ZP-DR-C-1010;  
1020 & 1030

FOR SURFACE WATER AND DRAINAGE  
DETAILS REFER TO DRAWINGS:  
180221-DBFL-ZP-SP-DR-C-1000; 1002;  
180221-DBFL-ZP-SP-DR-C-1020;  
180221-DBFL-ZP-SP-DR-C-1030 AND  
180221-DBFL-ZP-SP-DR-C-1000 SERIES  
DRAWINGS