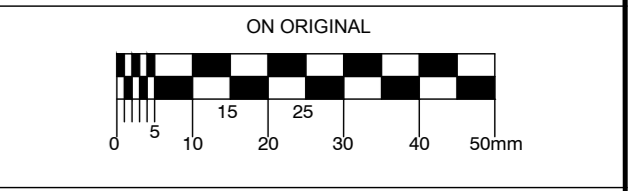


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- NOTES:
- ALL WORKS TO BE CONSTRUCTED IN ACCORDANCE WITH THE NRA SPECIFICATION FOR ROAD WORKS UNLESS OVERRIDDEN BY LOCAL OVERSEEING AUTHORITY'S STANDARDS.
  - ALL ROAD MARKINGS & SIGNS SHALL COMPLY FULLY WITH THE TRAFFIC SIGNS MANUAL PUBLISHED BY THE DEPARTMENT OF TRANSPORT, JUNE 2016.
  - SIGNS & MARKINGS CONTRACTOR TO CONFIRM PRECISE SETTING OUT WITH EMPLOYER'S REPRESENTATIVE PRIOR TO COMPLETION.
  - ALL SIGNS TO BE MOUNTED ON 76.1mm GALVANIZED STEEL POSTS WITH COLOURED SILVERED LAMPS TO SPECIFICATION AND IN ACCORDANCE WITH THE TRAFFIC SIGNS MANUAL. MOUNTING HEIGHT TO BOTTOM OF SIGN = 2.3m D.U.O.
  - ALL TRAFFIC MANAGEMENT TO COMPLY FULLY WITH THE PROVISIONS OF CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL.
  - ALL CO-ORDINATES ARE TO TM (IRISH TRANSVERSE MERCATOR).
  - ALL LEVELS ARE TO ORIGINATE 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 CONTRACTOR'S TRAFFIC MANAGEMENT PLAN. THE CONTRACTOR MAY USE EXISTING SIGNAGE AS PART OF THEIR TRAFFIC MANAGEMENT PLAN.
  - ALL EXISTING CHIMNEYS AND ACCESS POINTS TO REMAIN CLEAR OF OBSTRUCTION THROUGHOUT WORKS. CHIMNEYS SHALL BE REBUILT/REMAINED IN POSITION IDENTIFIED ON SITE SERVICES LAYOUT DRAWING.
  - ALL PEDESTRIAN CYCLE AND VEHICULAR ROUTES MUST BE RETAINED IN ACCORDANCE WITH APPROVED TRAFFIC MANAGEMENT PLAN.
  - ALL MATERIALS TO BE EXPOSED OFF SITE SHALL BE TAKEN TO A LICENSED FACILITY APPROVED BY THE LOCAL OVERSEEING AUTHORITY.

- ROADS LEGEND
- PROPOSED SITE BOUNDARY
  - PROPOSED VISITOR PARKING SPACES
  - PROPOSED FOOTPATH / TRAFFIC CALMING ISLAND
  - PROPOSED SHARED CYCLIST/PEDESTRIAN GREEN-LANE
  - PROPOSED ON-ROAD CYCLE LANE
  - PROPOSED OFF-ROAD CYCLE TRACK
  - PROPOSED SHARED AREA/HOMEZONE
  - PROPOSED ROAD RAISED TABLE
  - PROPOSED FERMABLE PAVING (PRIVATE PARKING)
  - PROPOSED MANAGEMENT COMPANY FERMABLE PAVING PARKING
  - TACTILE PAVING AT UNCONTROLLED CROSSINGS
  - TACTILE PAVING AT CONTROLLED CROSSINGS
  - PROPOSED ROAD SIGN
  - PROPOSED ROAD LEVEL
  - ROAD GRADIENT
  - BOLLARD
  - PROPOSED CYCLIST RAMP
  - FUTURE VEHICULAR /PEDESTRIAN /CYCLIST LANES
  - FUTURE CYCLIST /PEDESTRIAN LANES
  - SHARE CAR PARKING BAY

- TRAFFIC SIGNALS
- PRIMARY SIGNAL HEAD
  - SECONDARY SIGNAL HEAD
  - PEDESTRIAN SIGNAL WITH PEDESTRIAN DEMAND UNIT
  - PROPOSED CYCLE CROSSING SIGNAL WITH CYCLIST DEMAND UNIT

Large Refuse Vehicle (3 axle)

Overall Length	9.860m
Overall Body Height	3.810m
Min. Body Ground Clearance	0.360m
Track Width	4.250m
Turn-Over Time	1.500m
Curb to Curb Turning Radius	9.500m

DESIGNED	NOG	PREPARED	NOG
DATE	JUNE 2019	CHECKED	NOG

PLANNING

NO	DATE	DESCRIPTION	BY	CHKD
8	03/09/19	STAGE 3 SUBMISSION TO AEP	NOG	NOG
9	11/10/19	REVISED SUBMISSION TO AEP	NOG	NOG
REV	DATE	DESCRIPTION	BY	CHKD

DBFL Consulting Engineers

PROJECT  
LANDS AT NEWCASTLE, SOUTH DUBLIN

ARCHITECT  
MOLA

SCALE  
1:500 (A4) FILE REF. 170024-001

DRG. NO.  
170024-2002