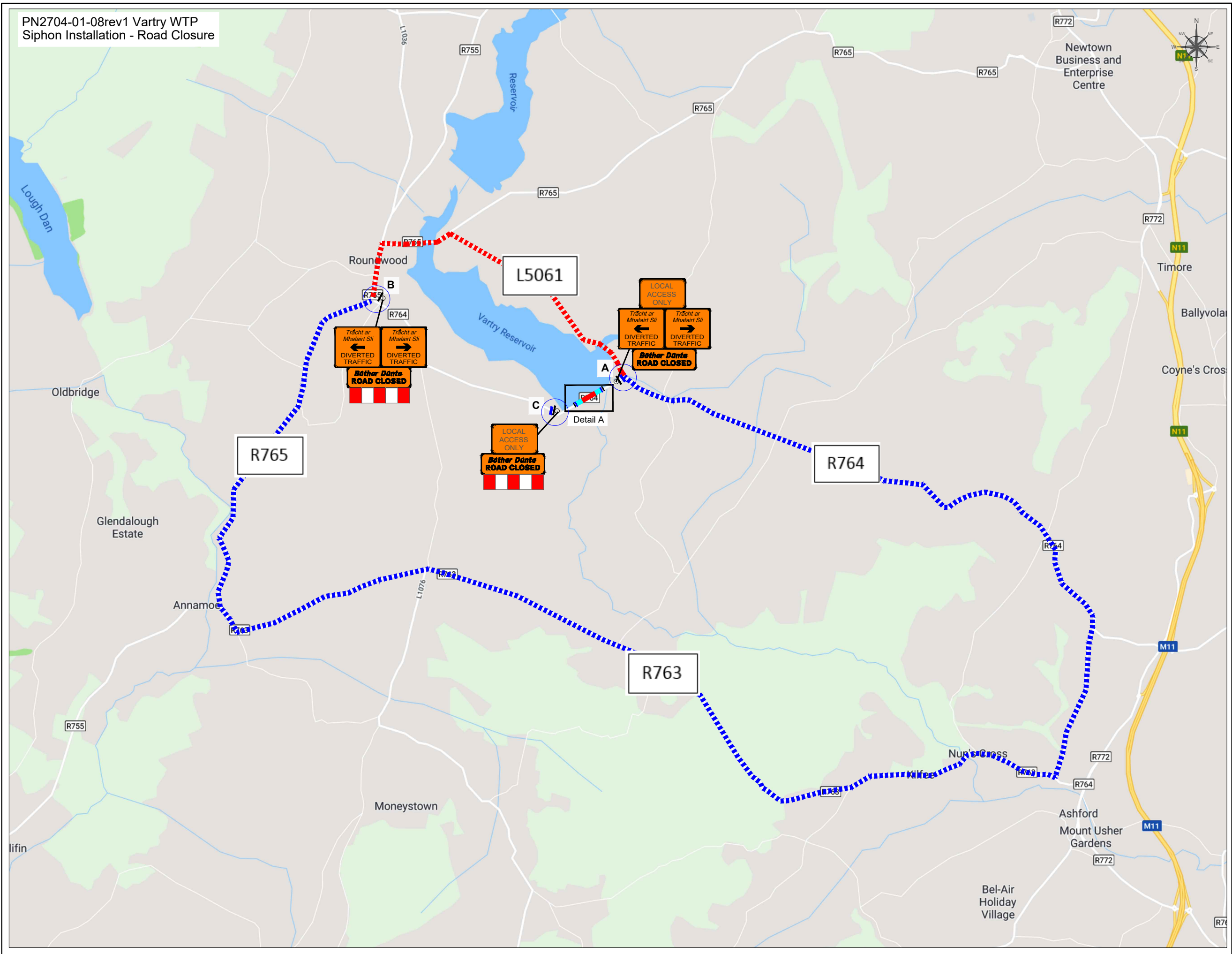


PN2704-01-08rev1 Varry WTP  
Siphon Installation - Road Closure



**DESIGN PARAMETERS**

Roadworks Type	- B
Speed Limit	- 80km/h
Sign Visibility	- 120m
Number of Signs	- 4
Cumulative Distance	- 800m
Distance between:	
advance signs (m)	- 200m
Taper at Lane	- 1 in 55
Taper at HS	- 1 in 30
Max. Cone Spacing:	
At Tapers	- 3m
Longitudinal	- 12m
Cone Height	
Max. Lamp Spacing:	
At Tapers	- 6m
Longitudinal	- 12m
Safety Zones:	
Longitudinal	- 60m
Lateral	- 1.2m
Min. Lane Width	- 3.3m

**LEGEND:**

	WORKS AREA
	SAFETY ZONES
	SIGN LOCATION
	DIVERSION
	DIVERSION

SIGN LOCATION PLACEMENT IS TO BE DECIDED BY THE ONSITE SUPERVISOR, AS TO DETERMINE THE LOCATION FOR THE BEST VISIBILITY AND HIGHEST AWARENESS

**MTC**  
CONSULTING AND DESIGN

**Road Traffic Management Design and Planning**

WC: www.mtcdesign.ie    E: info@mtcdesign.ie  
T: 085 141 4424  
M: 085 141 4424  
E: mtcdesign@live.ie  
R: Roscrea, Co. Tipperary

AllSafe Road Services Limited

Client: BAM

Project Title: Varry WTP

Drawing Title: Traffic Management Plan  
Siphon Installation  
Road Closure

Design:	Checked:
TS	
Drawn:	Approved:
TS	
Drawing no.:	Project no.:
08	PN 2704-01
Scale:	Revision:
A3 @ NTS	1
Date:	
DATE : 02/07/2019	