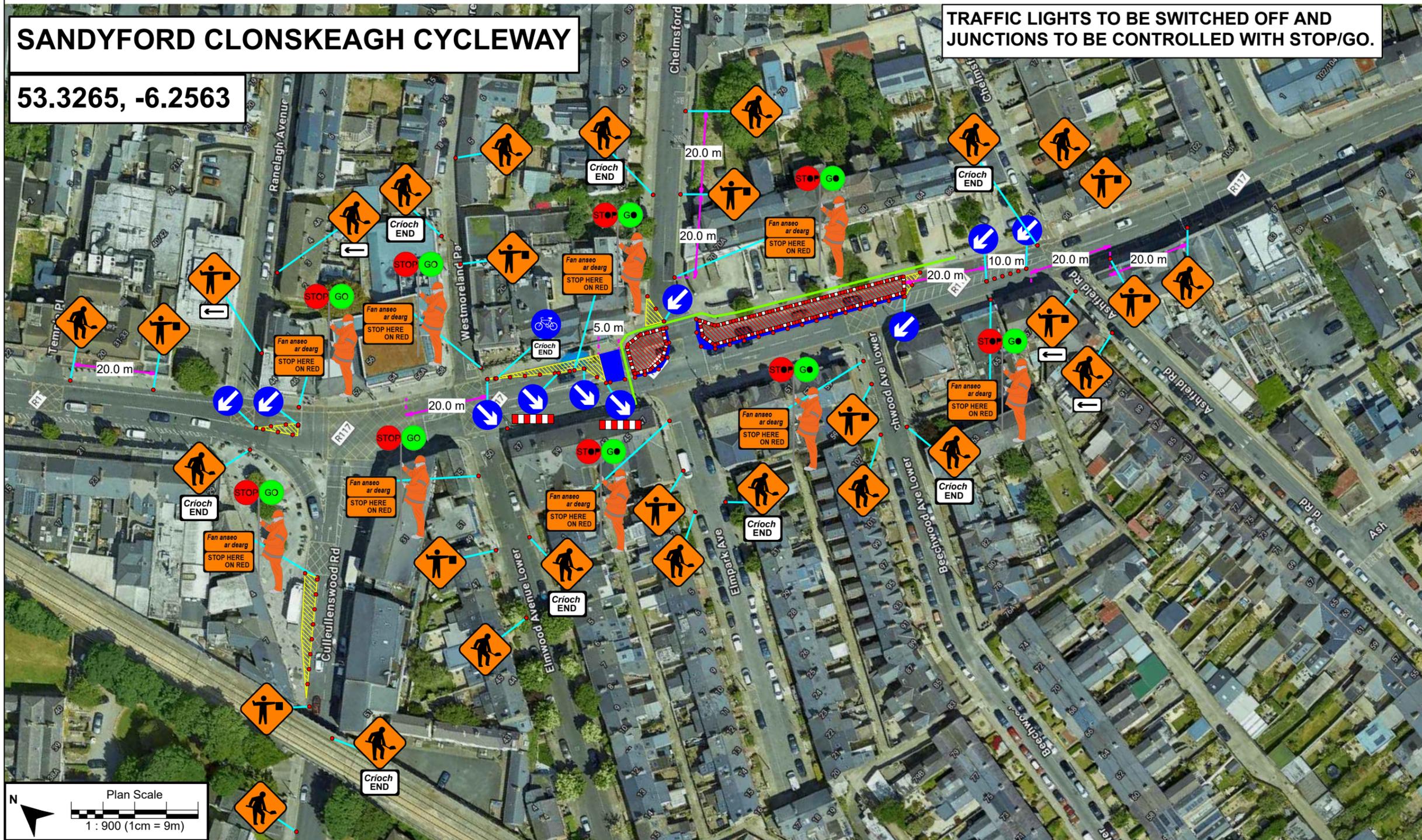


SANDYFORD CLONSKEAGH CYCLEWAY

53.3265, -6.2563

TRAFFIC LIGHTS TO BE SWITCHED OFF AND JUNCTIONS TO BE CONTROLLED WITH STOP/GO.



DESIGN PARAMETERS

ROAD LEVEL:	LEVEL 1(iii)
ROADWORKS TYPE:	TYPE B
SPEED LIMIT:	50 km/h
MAXIMUM TRAFFIC COUNT:	70cars/3 min

TEMPORARY SIGNS	
SIGN VISIBILITY:	50M
NUMBER OF SIGNS:	2
ADVANCE SIGN SPACING:	20M
MINIMUM SIGN SIZE:	600mm

RATE OF TAPER	
TAPER AT LANE:	45 DEGREE
TAPER AT HARD SHOULDER:	N/A
TRANSITION LENGTH:	N/A

SAFETY ZONE	
LONGITUDINAL:	5.0M
LATERAL:	0.5M

MINIMUM CONE SPACING	
AT TAPER:	1M
LONGITUDINAL:	3M

LAMP SPACING DURING HOURS OF DARKNESS	
AT TAPER:	6M
LONGITUDINAL:	6M
MIN LANE WIDTH:	3.0M

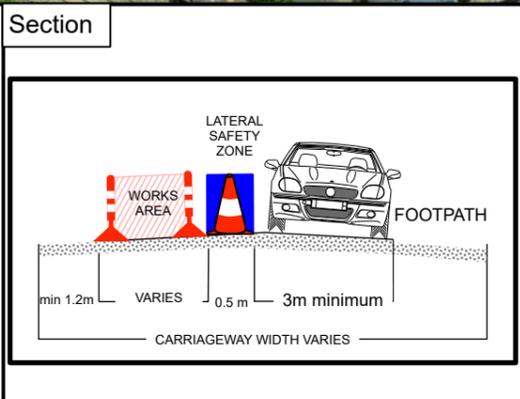
DESIGN	
METHOD:	STOP AND GO

Legend

- Barrier
- Cone
- Pedestrians
- Safety Zone
- Taper
- Work Area

Richard Nolan
civil engineering

- GENERAL NOTES:**
- THIS TRAFFIC MANAGEMENT PLAN MAY ONLY BE IMPLEMENTED BY A TEMPORARY TRAFFIC OPERATIONS SUPERVISOR WHO MUST CARRY OUT A SITE RISK ASSESSMENT TO MODIFY THE MEASURES DESCRIBED TO SUIT ACTUAL SITE CONDITIONS BEFORE IMPLEMENTATION.
 - THE TEMPORARY TRAFFIC OPERATIONS SUPERVISOR MUST BE IN POSSESSION OF THE VALID CONSTRUCTION SKILLS REGISTRATION CARD SIGNING, LIGHTING AND GUARDING AT ROADWORKS' CONSTRUCTION REGULATIONS 2006.
 - THIS TRAFFIC MANAGEMENT PLAN HAS BEEN DRAFTED ON A PRELIMINARY BASIS AND DOES NOT TAKE ACCOUNT OF THE SCALES ASSOCIATED WITH THE DIFFERENT PHASES OF THE PROJECT ARRANGEMENTS FOR MATERIAL DELIVERY, SPOIL REMOVAL AND TEMPORARY ACCESS HAVE NOT BEEN DEVELOPED INTO THE PLAN AS THEY WERE NOT ADVISED AT THE TIME OF PREPARATION.
 - IN ORDER THAT THE REQUIREMENTS AS SET PER SECTION 17(2) 2005 ACT ARE SATISFIED, FURTHER ALTERATION TO THE PLAN MUST BE ADVISED BY THE PSDP AS PER CONSTRUCTION REGULATIONS 2006 PS 5 REGS 16-17 AND REG 97 (2a & 2b) RESPECTIVELY. IN ADDITION THE PSDP SHOULD FURTHER DIRECT ANY CHANGES AS THE PROJECT PROGRESSES.
 - ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND TO BE INCLUDED IN THE SITE SPECIFIC SAFETY & HEALTH PLAN.
 - SITE INSPECTIONS AND MAINTENANCE OF THE TRAFFIC MANAGEMENT LAYOUT IS TO BE CONDUCTED ON A DAILY BASIS TO ENSURE THE SAFETY AND INTEGRITY OF THE DESIGN.
 - CONTRACTOR TO CARRY OUT A SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THE TRAFFIC MANAGEMENT PLAN TO ENSURE THAT CONDITIONS REFLECT THOSE CONSIDERED FOR DESIGN POST SUBMISSION.
 - ALL SIGNS USED (AND MANUFACTURED AFTER 01.09.19) MUST CONFORM TO THOSE SPECIFIED IN THE TRAFFIC MANAGEMENT PLAN SO FAR AS THEY ALSO CONFORM TO THE CHAPTER 8 2019. THE SIGNAGE THEREFORE MUST INCORPORATE MICRO PRISMATIC RETROREFLECTIVE SHEETING.
 - WK 052
 WILL BE USED WHEN A DESIGNATED WORKS ACCESS IS REQUIRED. REFER TO CHAPTER 8 2019 FOR USAGE.



Notes:

- TM OPERATIVES IN PLACE TO MONITOR AND ASSIT PEDESTRIANS WHEN REQUIRED.
- TRAFFIC TO BE PUT ON ALL STOP TO ALLOW PEDESTRIANS TO CROSS SAFELY.
- TRAFFIC CAN BE PUT ON ALL STOP BUT NOT LONGER THAN 3 MIN.
- CYCLE TRACKS WILL BE SUSPENDED DURING THE WORKS.

Client:	DCC		
Project:	SANDYFORD CLONSKEAGH CYCLEWAY		
Title:	Road Markings		
Director:	DN	Proj. Man:	PG
Checked:	PG		
Scale:	1 : 900	Drafted by:	EC
Date:	25/11/2024		
Drawing No:	33047 - TMP 011b		
REV:	DESCRIPTION:	By:	Check:
000	INITIAL ISSUE	EC	PG
001	AMENDED	EC	PG
Date:	25/11/2024		
Date:	13/01/2025		