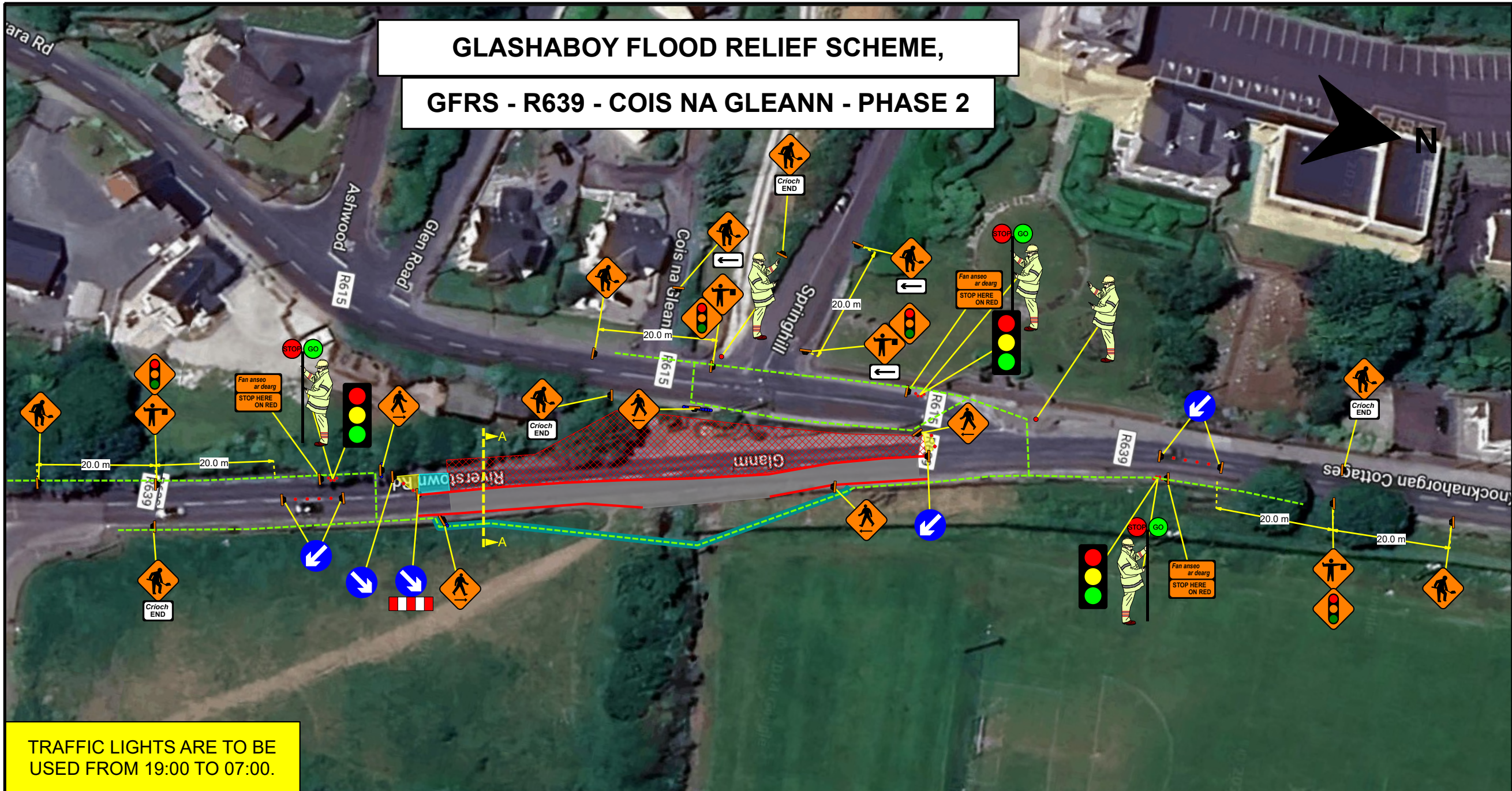
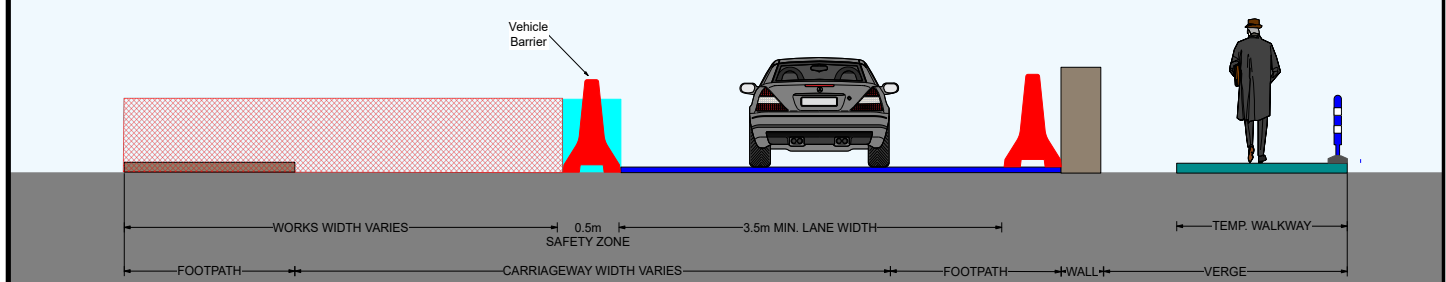


GLASHABOY FLOOD RELIEF SCHEME,
GFRS - R639 - COIS NA GLEANN - PHASE 2



TRAFFIC LIGHTS ARE TO BE
USED FROM 19:00 TO 07:00.

SECTION A-A



GENERAL NOTES

- 1) THIS TRAFFIC MANAGEMENT PLAN MAY ONLY BE IMPLEMENTED BY A TEMPORARY TRAFFIC OPERATIONS SUPERVISOR (TTOS) WHO MUST CARRY OUT A SITE RISK ASSESSMENT TO MODIFY (IF NECESSARY) THE MEASURES DESCRIBED TO SUIT ACTUAL SITE CONDITIONS BEFORE IMPLEMENTATION.
- 2) THE TTOS MUST BE IN POSSESSION OF THE VALID CONSTRUCTION SKILLS REGISTRATION CARD 'SIGNING, LIGHTING, AND GUARDING AT ROADWORKS' CONSTRUCTION REGULATIONS 2006.
- 3) THE TTOS TO DETERMINE EXACT POSITION OF SIGNS CONSIDERING THE SITE SPECIFICS.

- 4) 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 PSOP AS PER CONSTRUCTION REGULATIONS 2006 PS 5, REGS 16-17 AND REG 97 (2a & 2b) RESPECTIVELY. IN ADDITION THE PSCS SHOULD FURTHER DIRECT ANY CHANGES AS THE PROJECT PROGRESSES.
- 5) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND TO BE INCLUDED IN THE SITE SPECIFIC SAFETY & HEALTH PLAN.
- 6) MAINTENANCE CHECKS SHOULD BE CARRIED OUT AT REGULAR INTERVALS AND IN ACCORDANCE WITH CONTRACT SPECIFICATIONS.
- 7) TEMPORARY SIGNS SUPPORTS OR STANDS SHOULD BE DESIGNED IN ACCORDANCE WITH SPECIFICATION TS4.

- 8) 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.
- 9) ALL SIGNS USED FOR THIS TRAFFIC MANAGEMENT PLAN MUST COMPLY WITH CHAPTER 8 OF TRAFFIC SIGNS MANUAL LATEST EDITION.
- 10) WK 052 / WK 053 TO BE USED WHEN A DESIGNATED WORKS ACCESS IS REQUIRED. REFER TO CH. 8 FOR USAGE. BANKSMEN TO MANAGE SITE ACCESS & EGRESS.
- 11) THE ABSOLUTE MINIMUM WIDTH ALLOWED FOR PEDESTRIANS IS 1.2M AND FOR A ONE-WAY CYCLE TRACKS IS 1.25M.
- 12) SAFETY BARRIERS USED FOR THIS TMP MUST COMPLY WITH TII DN-REQ-03034-1 IS EN 1317-1 e) TEMPORARY SAFETY BARRIER.

- 13) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED RAMP ACCESS TO ALL CHANGES IN ROAD SURFACE LEVEL WHERE TRAFFIC RUNS ON A TEMPORARY SURFACE AND ALSO FOR CYCLE/PEDESTRIAN RAMPS WHERE THERE IS A LEVEL DISCONTINUITY AS A RESULT OF THE WORKS ON CYCLE PATHS & FOOTPATHS.
- 14) ADDITIONAL SIGNS MAY BE USED TO COMPLEMENT THE SPECIFIC SIGNS USED AT THE ROADWORKS: WARNING SIGNS - YELLOW BACKGROUND - DESCRIBED IN CHAPTER 6, REGULATORY SIGNS - DESCRIBED IN CHAPTER 5, ETC. THEY ALL MUST COMPLY WITH THE SPECIFICATIONS OF 'TRAFFIC SIGNS MANUAL' AND 'TS4: GUIDELINES, CERTIFICATION SCHEME AND SPECIFICATION FOR CONSTRUCTION OF TRAFFIC SIGNS'.

DESIGN PARAMETERS

CHAPTER 8 ROAD LEVEL:	1(iii)
SPEED LIMIT:	50km/h
ROADWORKS TYPE:	A
NUMBER OF ADVANCED SIGNS:	2
SIGN VISIBILITY:	50m
ADVANCED SIGNAGE DISTANCE:	20m
SIGNS SIZE RECTANGULAR - MIN:	600mm
SIGNS SIZE CIRCULAR - MIN:	600mm
CONE HEIGHT - MIN:	750mm
TAPER CONE SPACING:	3.0m
LONGITUDINAL CONE SPACING:	3.0m
RATE OF TAPER:	LANE - 1 IN 5m 45°; HS - 1 IN 5m
SAFETY ZONE: LONGITUDINAL - 5m; LATERAL - 0.5m	
UNOBSTRUCTED WIDTH:	3.0m
MAXIMUM LENGTH OF SUTTLE:	500m
MINIMUM LANE WIDTH:	3.0m
TM SYSTEM:	STOP & GO

SITE LOCATION



SITE SPECIFIC NOTES

- STOP & GO OPERATIVES AND PEDESTRIAN MARSHAL TO MANAGE PEDESTRIANS WHERE APPLICABLE.
- PEDESTRIAN RAMPS TO BE PROVIDED WHERE APPLICABLE.
- PEDESTRIANS MANAGED AS PER CROSS SECTIONS A-A.
- TTM TO BE REMOVED AFTER WORKING HOURS.
- ADDITIONAL WK062 QUEUES LIKELY TO INSTALL IF TAILBACKS MAY ARISE.

Legend

- Barrier
- Cone
- Pedestrians Route
- Safety Zone
- Taper

more...				
REV	DESCRIPTION	DATE	REV	CHK BY

CLIENT:
SORENSEN

PROJECT:
GLASHABOY FLOOD RELIEF
SCHEME, GLANMIRE CO.CORK

TITLE:
GFRS - R639 - COIS NA GLEANN - PHASE
2

DIRECTOR: BE PM: EP CHECKED: CI
SCALE: N.T.S. DRAWN BY: CI DATE: 09/04/2024

STAGE: CONSTRUCTION
DRAWING NO: EN 6765 - 000 - 049



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