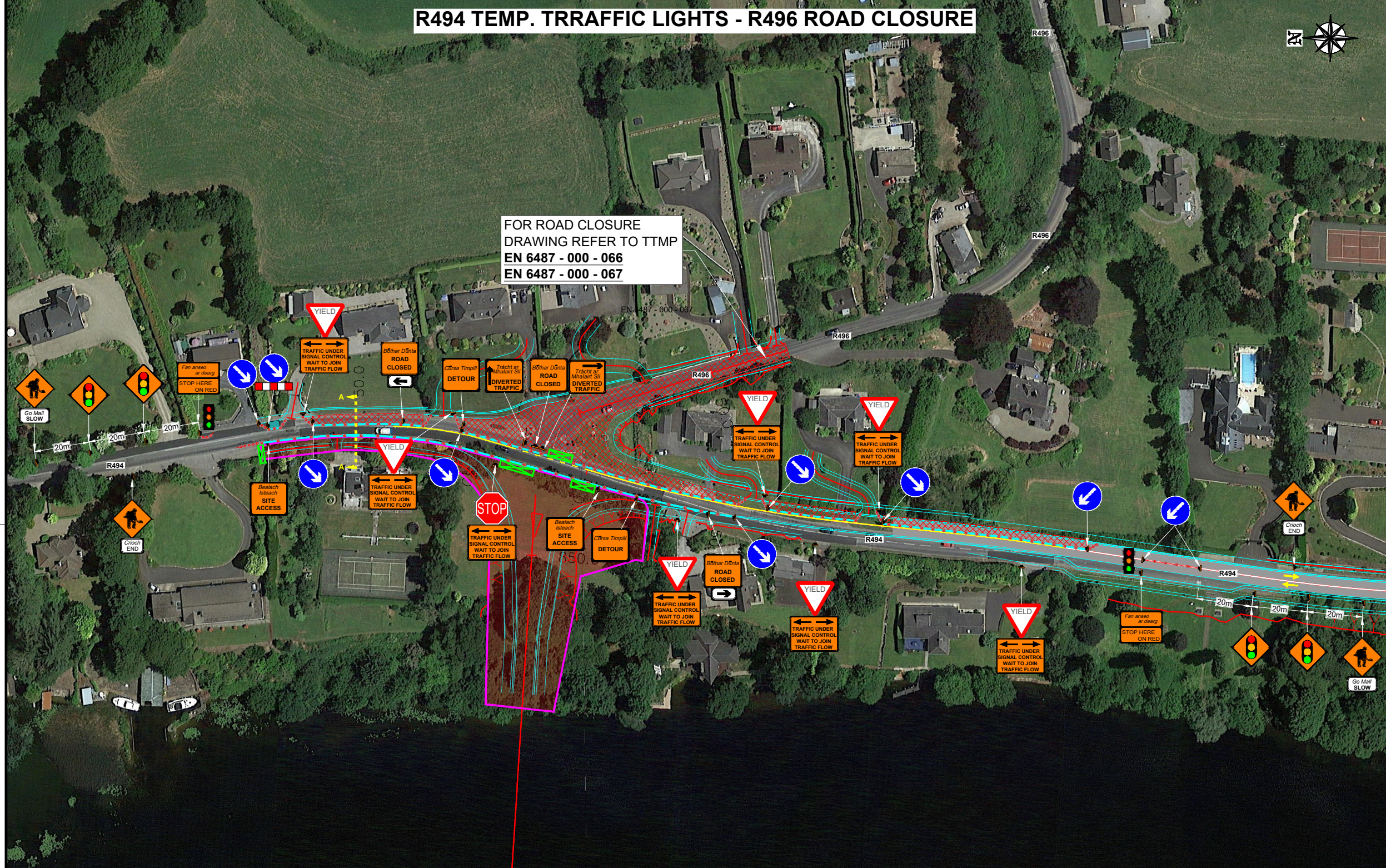


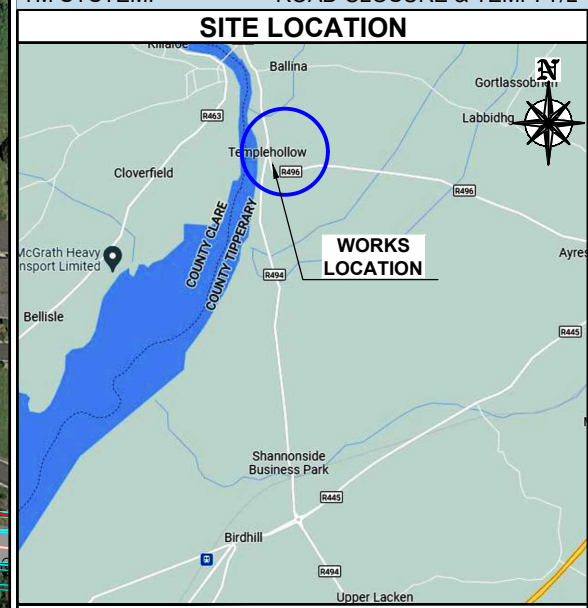
R494 TEMP. TRAFFIC LIGHTS - R496 ROAD CLOSURE



FOR ROAD CLOSURE
DRAWING REFER TO TTMP
EN 6487 - 000 - 066
EN 6487 - 000 - 067



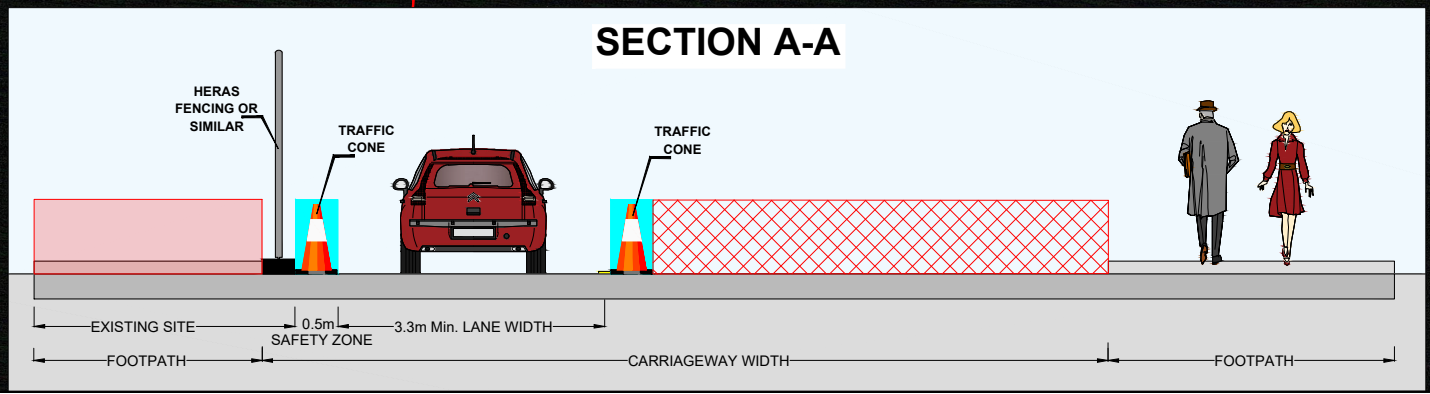
DESIGN PARAMETERS	
CHAPTER 8 ROAD LEVEL:	1 (IV)
SPEED LIMIT:	60km/h
ROADWORKS TYPE:	3
NUMBER OF SIGNS:	4
SIGN VISIBILITY:	60m
DISTANCE BETWEEN SIGNS:	20m
SIGNS SIZE RECTANGULAR - MIN.:	750-600mm
SIGNS SIZE CIRCULAR - MIN.:	750mm
CONE HEIGHT - MIN.:	750mm
TAPER CONE SPACING:	3m
LONGITUDINAL CONE SPACING:	12m
RATE OF TAPER:	LANE - 45°; HS - 1 IN 10m
SAFETY ZONE: LONGITUDINAL - LATERAL	15m; 0.5m
CUMULATIVE AWS DISTANCE:	600m
MAXIMUM LENGTH OF SHUTTLE:	N/A
MINIMUM LANE WIDTH:	3m
TM SYSTEM:	ROAD CLOSURE & TEMP. T/L



- SITE SPECIFIC NOTES**
- 1) ALL LOCAL HOUSES TO BE INFORMED OF A ROAD CLOSURE & DETOUR AVAILABLE.
 - 2) TTMP TO BE AGREED WITH RELEVANT AUTHORITIES PRIOR TO INSTALLATION OF TTM.
 - 3) REFER TO OTHER TTMP FOR DETAILED AWS ON APPROACH.

LEGEND

	- TEMPORARY TRAFFIC SIGN		- SITE ACCESS / EGRESS POINT
	- TRAFFIC CONES		- PEDESTRIAN BARRIER
	- SAFETY ZONE		- BARRIER
	- WORKS AREA		- DIVERSION ROUTE A
	- PEDESTRIAN ROUTE		- DIVERSION ROUTE B
	- EXISTING SITE		



DETOUR VIA R494

R496 TO KILLALOE CLOSED

VMS Location shall be approximately 1-2km away from Road closure and prior R496. Locations shall be agreed with local authority and placed in safe position (refer to Chapter 8 & Chapter 3), messages shall also be agreed and approved prior installation.

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 AND 2013-2021 CONSTRUCTION REGULATIONS.
- 3) THE TTOS TO DETERMINE EXACT POSITION OF SIGNS CONSIDERING THE SITE SPECIFICS.
- 4) IN ORDER THAT THE REQUIREMENTS SET OUT IN SECTION 17(2) OF THE SAFETY, HEALTH & WELFARE ACT (2005) AND SECTION 10 OF THE CONSTRUCTION REGULATIONS (2013-2021) ARE MET, THE PSCS MUST ADVISE THE PSDP AND ALL RELEVANT PARTIES OF ANY CHANGE TO THE TEMPORARY TRAFFIC MANAGEMENT PLAN.
- 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 TRAFFIC OPERATIONS SUPERVISOR 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.
- 8) ALL SIGNS, USED FOR THIS TRAFFIC MANAGEMENT PLAN MUST COMPLY WITH CHAPTER 8 OF TRAFFIC SIGNS MANUAL LATEST EDITION.
- 9) WK 052 THIS SIGN SHOULD BE USED TO INDICATE THE POSITION OF A SITE ENTRANCE AND/OR EXIT. REFER TO CH. 8 FOR USAGE.
- 10) BANKS MEN TO MANAGE SITE ACCESS & EGRESS.
- 11) IF SAFETY BARRIERS USED THIS MUST COMPLY WITH TII DN-REQ-03034-1 IS EN 1317-1 E) TEMPORARY SAFETY BARRIER THE APPROACH LENGTHS TO TERMINALS MUST BE KEPT CLEAR, AND NO WORKS SHOULD BE UNDERTAKEN IN THAT EXCLUSION ZONE AND SAFETY ZONE.
- 12) 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 RAMP WHERE THERE IS A LEVEL DISCONTINUITY AS A RESULT OF THE WORKS ON CYCLE PATHS & FOOTPATHS
- 13) 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 T54 GUIDELINES.
- 14) ALL INFORMATION CONTAINED IN THIS DRAWING SHOULD BE CHECKED VERIFIED AND APPROVED PRIOR TO ANY STAGE OF CONSTRUCTION.



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REV	DESCRIPTION	DATE	REV BY	CHK BY

CLIENT:

PROJECT: **KILLALOE BYPASS
R494 IMPROVEMENT CO. CLARE**

TITLE: **R496 ROAD CLOSURE
DETAIL A, B & C**

DIRECTOR: BE	PM: AA	CHECKED: AA
SCALE: NTS	DRAWN BY: EB	DATE: 29/08/24
STAGE: CONSTRUCTION		A3 (297x420mm)
DRAWING NO: EN 6487 - 000 - 067	REV: 00	