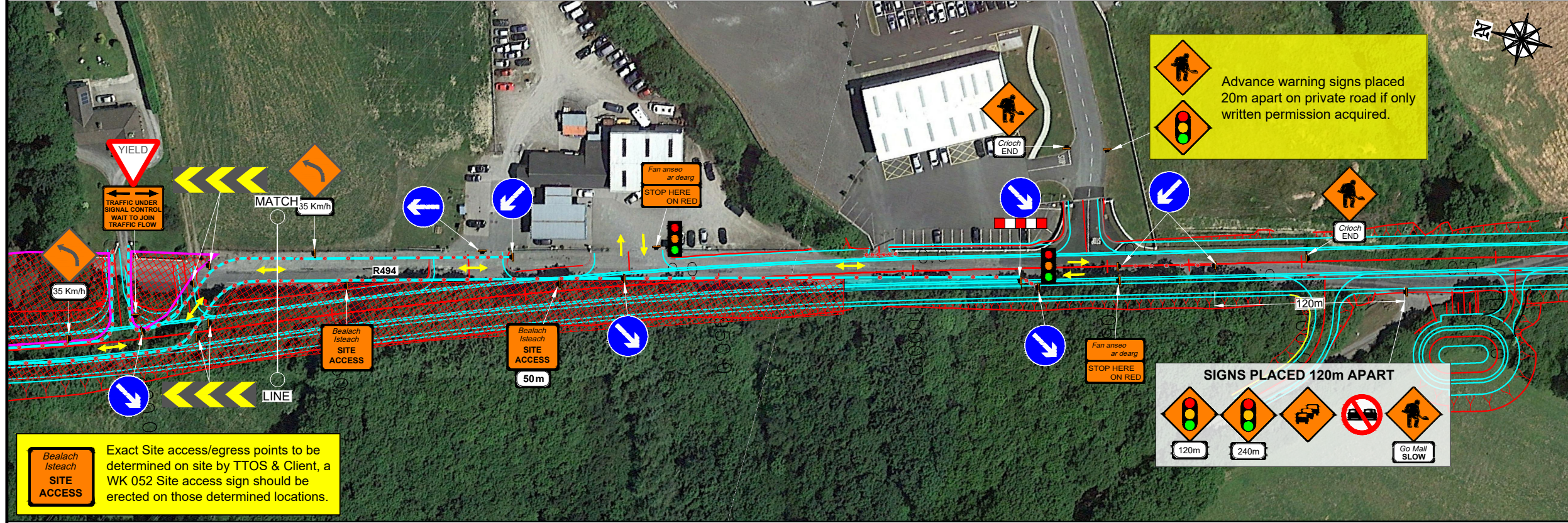
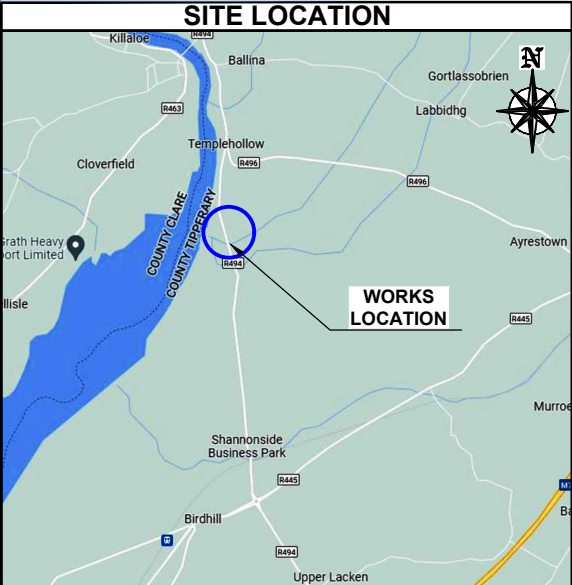


DESIGN PARAMETERS

CHAPTER 8 ROAD LEVEL:	2(I) / 1 (III)
SPEED LIMIT:	80/50km/h
ROADWORKS TYPE:	A
NUMBER OF SIGNS:	4
SIGN VISIBILITY:	90m
DISTANCE BETWEEN SIGNS:	120m
SIGNS SIZE RECTANGULAR - MIN.:	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 40m
SAFETY ZONE: LONGITUDINAL - 45m; LATERAL 1.2m	
CUMULATIVE AWS DISTANCE:	600m
MAXIMUM LENGTH OF SHUTTLE:	500m
MINIMUM LANE WIDTH:	3m
TM SYSTEM:	TEMPORARY T/L - SHUTTLE SYSTEM



- #### SITE SPECIFIC NOTES
- a) CONTRACTOR TO CLEAR ALL VEGETATION TO ENABLE AN INSTALLATION OF ADVANCE WARNING SIGNAGE.
 - b) ALL LOCAL HOUSES TO BE INFORMED OF WORKS AND USE OF SHUTTLE SYSTEM THAT THEY SHOULD WAIT.
 - c) SITE ACCESS / EGRESS TO BE MAINTAINED.
 - d) CLIENT TO ENSURE THAT THE VEHICLE BARRIER COMPLIES WITH CHAPTER 8 SPECIFICATION.
 - e) ENSURE THAT VEHICLE ACTUATOR IS TURNED ON FOR THE TEMPORARY TRAFFIC LIGHTS

LEGEND

	- TEMPORARY TRAFFIC SIGN		- HERAS FENCING OR SIMILAR
	- TRAFFIC CONES		- SAFETY ZONE
	- WORKS AREA		- PEDESTRIAN ROUTE

01	Revised as per email, extended works area.	25/04/24	EB	AA
REV	DESCRIPTION	DATE	REV BY	CHK BY
CLIENT:				
PROJECT: KILLALOE BYPASS				

UNIT 28, SECOND AVE
COOKSTOWN IND. EST.
TALLAGHT, D24, IRELAND
TEL: (01) 424 2070
EMAIL: info@chmtd.ie
WEB: www.chmtd.ie

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- #### 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 SECTION17(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 RAMPS 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.

R494 NEW ALIGNMENT SECTION 2

DIRECTOR:	BE	PM:	AA	CHECKED:	AA
SCALE:	NTS	DRAWN BY:	EB	DATE:	22/04/24
STAGE:	CONSTRUCTION				A3 (297x420mm)
DRAWING NO:	EN 6487 - 000 - 049				REV: 01