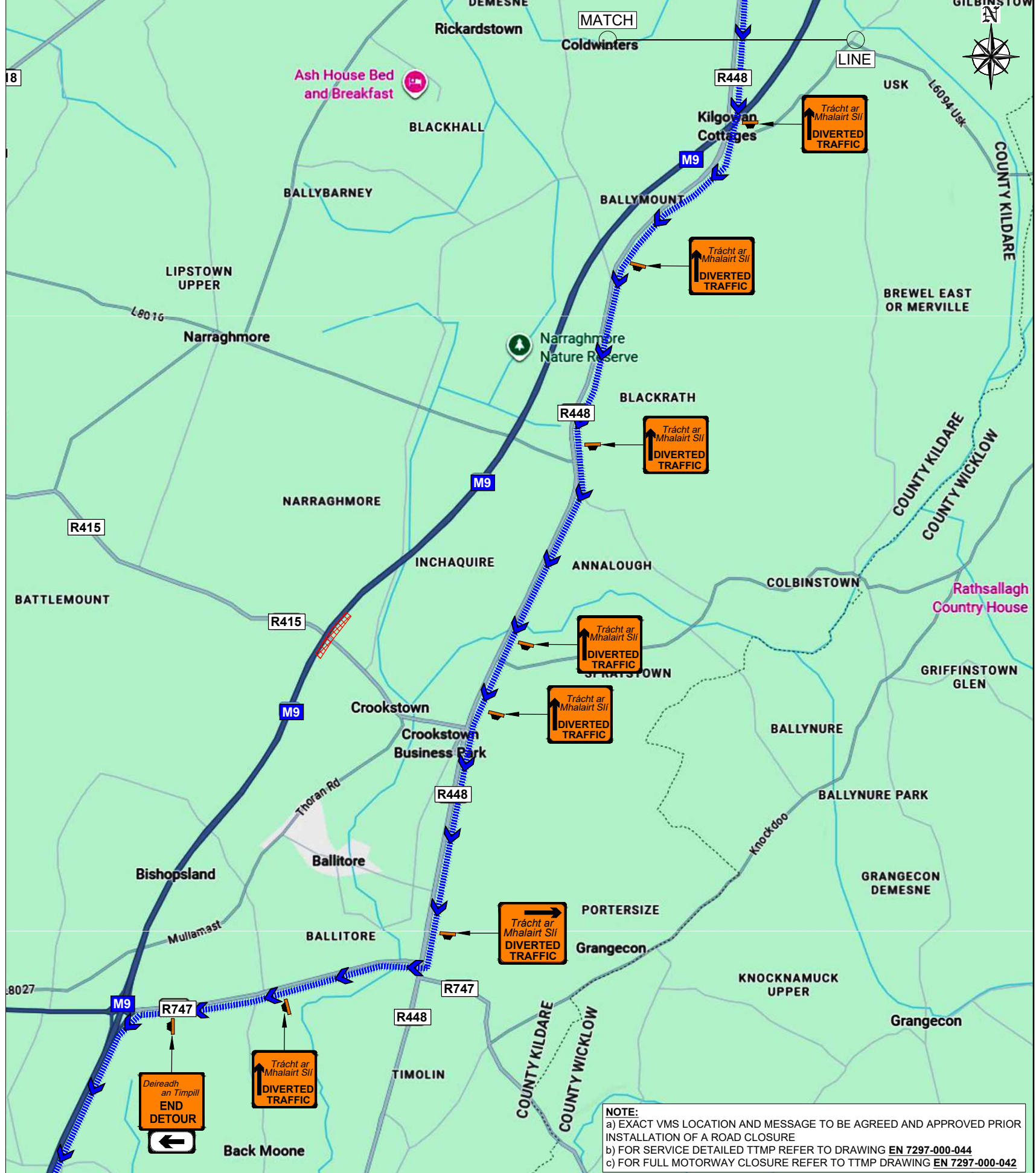


[illegible]

SUPPLIER		CLIENT	GENERAL NOTES		LEGEND		SCALE: NTS		SIZE: A3 (420x297mm)		REVISION NO: 00		PROJECT		
 TEL: (01) 424 2070 EMAIL: info@chmtd.ie WEB: www.chmtd.ie			1) THIS TRAFFIC MANAGEMENT PLAN MAY ONLY BE IMPLEMENTED BY A EXPERIENCED TEMPORARY TRAFFIC OPERATIONS SUPERVISOR (TTO) TO A PERSON WHO HOLDS CSCS 'SIGNING, LIGHTING AND GUARDING AT ROADWORKS' AND MUST CARRY OUT A SITE RISK ASSESSMENT TO MODIFY (IF NECESSARY) THE MEASURES DESCRIBED TO SUIT ACTUAL SITE CONDITIONS BEFORE IMPLEMENTATION. THE TTOS TO DETERMINE EXACT POSITION OF SIGNS CONSIDERING THE SITE SPECIFICS 2) THE REQUIREMENTS SET OUT IN SECTION 7(1) (2) OF THE SAFETY, HEALTH & WELFARE ACT (2005) AND SECTION 16 (F) OF THE CONSTRUCTION REGULATIONS ARE MET. THE TTOS MUST ADVISE THE PSOP AND ALL RELEVANT PARTIES OF ANY CHANGE TO THE TEMPORARY TRAFFIC MANAGEMENT PLAN 3) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND TO BE INCLUDED IN THE SITE SPECIFIC SAFETY & HEALTH PLAN 4) ALL LIGHTING REQUIREMENTS SHALL COMPLY WITH DESIGN GUIDANCE SECTION 4.2 & 4.6 WHERE TOWER LIGHTING IS DEEMED NECESSARY. THE DESIGNING MUST BE NOTIFIED AND CONSULTED. HIGH MASTS MAY REQUIRE A VEHICLE RESTRAINT BARRIER IN ACCORDANCE WITH TTI PUBLICATION ON SAFETY BARRIERS (DNR-ED-0304). TTI DESIGNER ACCEPTS NO RESPONSIBILITY FOR ANY LIGHTING INSTALLED OR USED INDEPENDENTLY BY THE CLIENT. 5) CONTRACTOR TO CARRY OUT A SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF THE TTMP AND ANY OF THE TTMP EQUIPMENT TO ENSURE THAT CONDITIONS REFLECT THOSE CONSIDERED FOR DESIGN POST SUBMISSION 6) ALL SIGNS USED FOR THIS TTMP MUST COMPLY WITH LATEST EDITION OF CHAPTER 8 7) WK 052 'SITE ACCESS' SIGN SHOULD BE USED TO INDICATE THE POSITION OF A SITE ACCESS OR EGRESS. VEHICLES MUST ONLY ENTER A WORKS ACCESS IN THE DIRECTION OF TRAFFIC FLOW. VEHICLES ARE NOT PERMITTED TO STOP IN A LIVE LANE AND REVERSE INTO A WORKS ACCESS 8) THE MINIMUM SET BACK TO ANY PHYSICAL BARRIER SHOULD BE AS DETERMINED AS PER CHAPTER 8 REQUIREMENTS 9) THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL REQUIRED RAMPS, ACCESS TO ALL CHANGES IN ROAD SURFACE LEVEL 10) WHERE TOWER LIGHTING IS DEEMED NECESSARY, THE DESIGNING MUST BE NOTIFIED AND CONSULTED. HIGH MASTS MAY REQUIRE A VEHICLE RESTRAINT BARRIER IN ACCORDANCE WITH TTI PUBLICATION ON SAFETY BARRIERS (DNR-ED-0304). TTI DESIGNER ACCEPTS NO RESPONSIBILITY FOR ANY LIGHTING INSTALLED OR USED INDEPENDENTLY BY THE CLIENT. 11) WHERE SAFETY BARRIERS USED IT MUST COMPLY WITH TTI DNR-ED-0304: 18 EN 1317-1 B1 TEMPORARY SAFETY BARRIERS 12) THE APPROACH LENGTHS TO BARRIER TERMINALS MUST BE FLARED OFF LIVE TRAFFIC AND KEPT CLEAR. NO WORKS SHOULD BE UNDERTAKEN IN THAT EXCLUSION ZONE AND SAFETY ZONE 13) OTHER SIGNS MAY BE USED AT ROADWORKS IN ACCORDANCE WITH CHAPTER 8 SECTION 6.3 14) WHEN POSITIONING SIGNS NEXT TO LIVE TRAFFIC, THE NEAREST EDGE OF THE SIGN SHOULD BE 1.2m FROM THE TRAFFIC LANE WHERE POSSIBLE, AND WHERE NARROW MEDS, A MINIMUM OF 600mm SHOULD APPLY USING 500mm SIGNS. FURTHER REDUCTION OF SIGN SIZE BELOW 600mm IS NOT PERMITTED 15) ALL INFORMATION CONTAINED IN THIS DRAWING SHOULD BE CHECKED, VERIFIED AND APPROVED PRIOR TO ANY STAGE OF CONSTRUCTION.		 - CHAPTER 8 SIGN  - TRAFFIC CONES  - SAFETY ZONE  - VMS  - SITE ACCESS/EGRESS  - WORKS AREA		 - CLOSED LANE  - CONES LAMPS  - DIVERSION ROUTE		DIRECTOR: AA		REV	DESCRIPTION		DATE	REV BY
									P.M:		CS				
									DESIGN BY:		EB				
									CHECKED BY:		EB				
									DATE:		16/06/26				
STAGE:		CONSTRUCTION													
MINIMUM DESIGN PARAMETERS															
ROAD LEVEL: 1 (IV) (20)		SIGN VISIBILITY: 60/80m		TAPER CONE/LAMP SPACING: 3/6m		LONGITUDINAL SAFETY ZONE: 15/60m									
SPEED LIMIT: 60/80km/h		SPACING BETWEEN SIGNS: 20/120m		LONGER CONE/LAMP SPACING: 6m/12/24m		LATERAL SAFETY ZONE: 0.5/1.2m									
WORKS TYPE: B		SIGNS SIZE: 600/750mm		LANE TAPER RATE: 1:1N/10/60m		MINIMUM LANE WIDTH: 3.3m									
NUMBER OF SIGNS: 3/4		SIGN HEIGHT: 1000mm		H/S TAPER RATE: 1:1N/10/30m		TM SYSTEM: ROAD CLOSURE									
EN 7297-000-043															