

SIGNS SIZE CIRCULAR - MIN. 600mm CONE HEIGHT - MIN. 750mm TAPER CONE SPACING: ONGITUDINAL CONE SPACING LANE - 45°; HS - 1 IN 10m RATE OF TAPER: SAFETY ZONE: LONGITUDINAL - 15m; LATERAL 0.5m CUMULATIVE AWS DISTANCE: MAXIMUM LENGTH OF SHUTTLE: 500m MINIMUM LANE WIDTH: TEMP. TRAFFIC LIGHTS TM SYSTEM: SITE LOCATION WORKS LOCATION

DESIGN PARAMETERS

1(IV)

60m

20m

600mm

60km/h

SITE SPECIFIC NOTES

a) CONTRACTOR TO CLEAR ALL VEGETATION TO ENABLE AN NSTALLATION 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.

I) CLIENT TO ENSURE THAT THE VEHICLE BARRIER COMPLIES WITH

CHAPTER 8 SPECIFICATION

BARRIER SHALL BE VISIBLE BY DAY AND NIGHT, REFLECTIVE DISK

OR STRIP 50cm2 to 100cm2 SHALL BE PROVIDED ALONG LINE OF THE BARRIERS. THE REFLECTIVE STRIPS SHALL BE RED ON THE LEFT SIDE OF THE LANE AND WHITE ON THE RIGHT SIDE OF THE LANE WHEN VIEWED IN THE DIRECTION OF TRAVEL. THEY SHALL BE KEPT CLEAN AT ALL TIMES.

LEGEND



DATE REV CH

- SITE COMPOUND

 HERAS FENCING OR SIMILAR - VEHICLE CONCRETE BARRIER

- TEMP. ROAD STUDS OR

ROJECT

KILLALOE BYPASS

R463 SHANTRAUD ROUNDABOUT OPTION 3 NEW LAYOUT - SHUTTLE SYSTEM

CHECKED: DRAWN BY: EΒ 25/01/24 TAGE: CONSTRUCTION A3 (297x420) DRAWING NO: EN 6487 - 000 - 039

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.

S) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE 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.

BANKS MEN TO MANAGE SITE ACCESS & EGRESS

10) IF SAFETY BARRIERS USED THIS MUST COMPLY WITH TII DN-REQ-03034-1 15) SET BACK TO BE MAINTAINED FROM TEMPORARY SIGN TO LIVE CARRIAGEWAY IS EN 1317-1 E) TEMPORARY SAFETY BARRIER THE APPROACH LENGTHS TO AS SET OUT ON CHAPTER 8 AND TTM OPERATIONS GUIDANCE TERMINALS MUST BE KEPT CLEAR, AND NO WORKS SHOULD BE UNDERTAKEN IN THAT EXCLUSION ZONE AND SAFETY ZONE.

14) ALL INFORMATION CONTAINED IN THIS DRAWING SHOULD BE CHECKED VERIFIED AND APPROVED PRIOR TO ANY STAGE OF CONSTRUCTION.

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