

LEVEL 2 (i) ROADS Type B
(SINGLE CARRIAGEWAY OF 80km/h)

DESIGN
PARAMETERS

SIGN VISIBILITY (m)	90
NUMBER OF SIGNS	3
CUMULATIVE DISTANCE(m)	360
DISTANCE BETWEEN ADVANCE SIGNS(m)	120
TAPER AT LANE(m)	1 IN 40
TAPER AT HARD SHOULDER(m)	1 IN 40
LAMP SPACING AT TAPER(m)	3
LONGITUDINAL LAMP SPACING(m)	12
CONE SPACING AT TAPERS(m)	3
LONGITUDINAL CONE SPACING(m)	24
CONE HEIGHT(mm)	750
LONGITUDINAL SAFETY ZONE(m)	45
LATERAL SAFETY ZONE(m)	1.2
MINIMUM LANE WIDTH(m)	3



REV	NOTE	DATE	BY	CHK'D	APP'D



LEGEND:

- EXISTING ROAD MARKINGS
- TRAFFIC CONE
- MASS GUARD FENCING
- PEDESTRIAN BARRIERS
- PEDESTRIAN ROUTE
- EXISTING ON STREET PARKING
- EXISTING ON STREET TAXI RANK
- EXISTING BUS STOP
- PROPOSED TEMPORARY BUS STOP (TO BE CONFIRMED WITH DUBLIN BUS)
- SIGNAGE: WK032, WK033, WK001, W 183, P 003L, P 003R, P 010, WK080, WK081, RUS 001, RUS 002
- SITE ACCESS TO LEFT/RIGHT
- PROPOSED SAFETY & SITE BARRIERS: SAFETY CONE, SAFETY BARRIER, SZ SAFETY ZONE, MASS GUARD, PEDESTRIAN BARRIER OR SIMILAR APPROVED, SF SITE FENCING HERAS FENCING OR SIMILAR APPROVED, SF SITE FENCING NO BASE (0.9m)

SAORFLOW TRAFFIC MANAGEMENT

PROJECT: COTTRELSTOWN, CO. DUBLIN-TMP-01-DETOUR 3
 PHASE:
 DRG. NO:
 REVISION: Rev 03
 DRAWN BY: DC
 SCALE: As Shown @ A3
 DATE: 28.04.2021

THIS PLAN HAS BEEN DESIGNED FOR SAORFLOW TM USE ONLY