LEVEL 1 ROAD, TYPE A OR TYPE B WORKS	
DESIGN PARAMETERS	
SPEED LIMIT	60km/h
SIGN VISIBILITY (m)	50
NUMBER OF SIGNS	2
CUMULATIVE DISTANCE(m)	75
DISTANCE BETWEEN ADVANCE SIGNS(m)	25
TAPER AT LANE(m)	1 IN 15
TAPER AT HARD SHOULDER(m)	N/A
LAMP SPACING AT TAPER(m)	6
LONGITUDINAL LAMP SPACING(m)	12
CONE SPACING AT TAPERS(m)	3
LONGITUDINAL CONE SPACING(m)	6
CONE HEIGHT(mm)	750
LONGITUDINAL SAFETY ZONE(m)	5
LATERAL SAFETY ZONE(m)	0.5
MINIMUM LANE WIDTH(m)	3.0

NOTES:

1) DESIGNED IN ACCORDANCE WITH THE GUIDELINES SET OUT IN CHAPTER 8 OF THE TRAFFIC SIGNS MANUAL (NOVEMBER 2010), TABLE 8.3.1

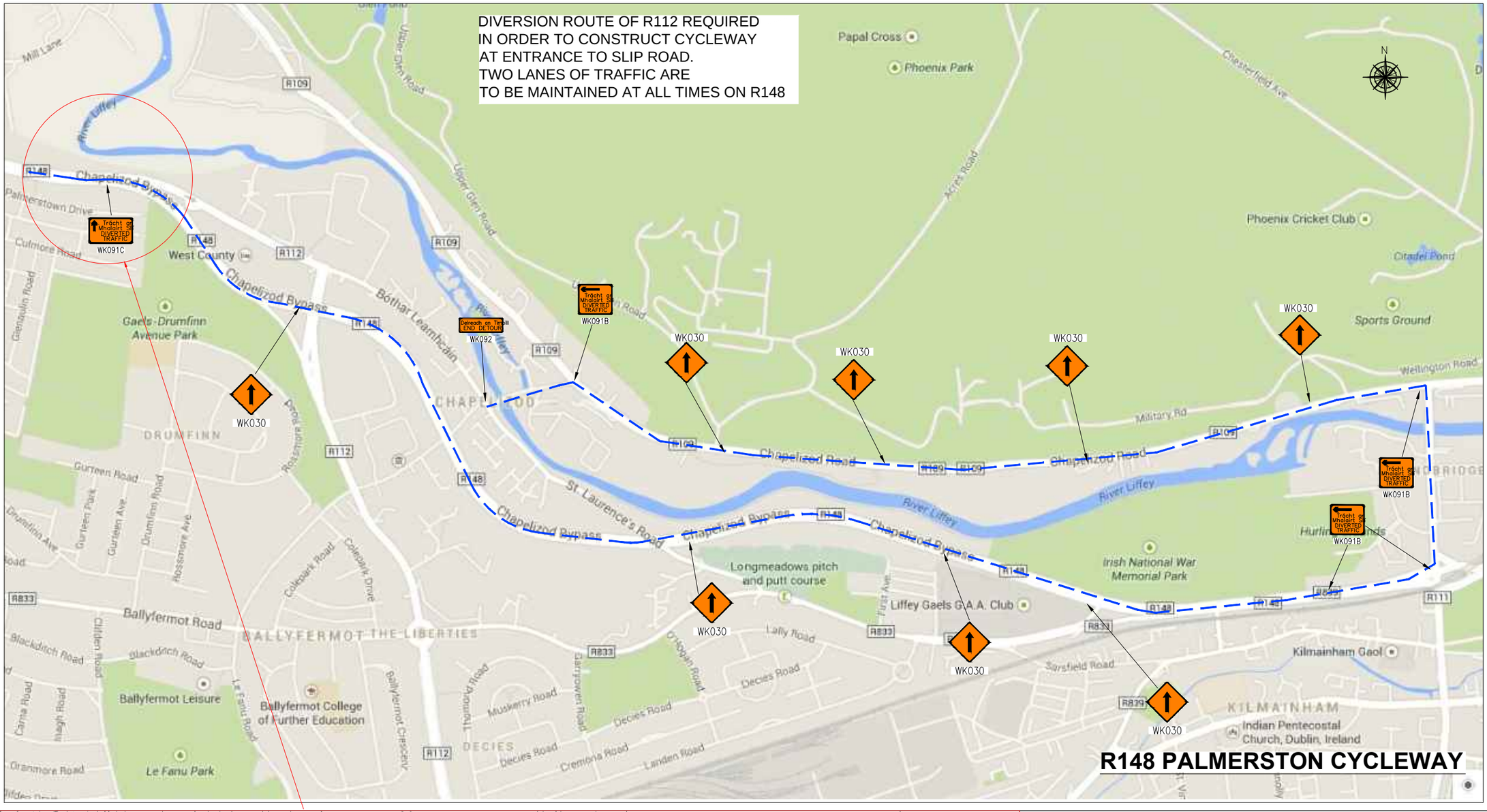
2) ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH LOCAL AUTHORITY REQUIREMENTS AND ARE TO BE INCLUDED IN THE SITE-SPECIFIC SAFETY & HEALTH PLAN.

3) INSTALLATION, MODIFICATION, AND REMOVAL OF TEMPORARY TRAFFIC MANAGEMENT MEASURES IS TO BE SUPERVISED BY A TEMPORARY TRAFFIC MANAGEMENT SUPERVISOR (TTOS) WHO HOLDS A VALID SIGNING, LIGHTING AND GUARDING AT ROAD WORKS CARD (CSCS).

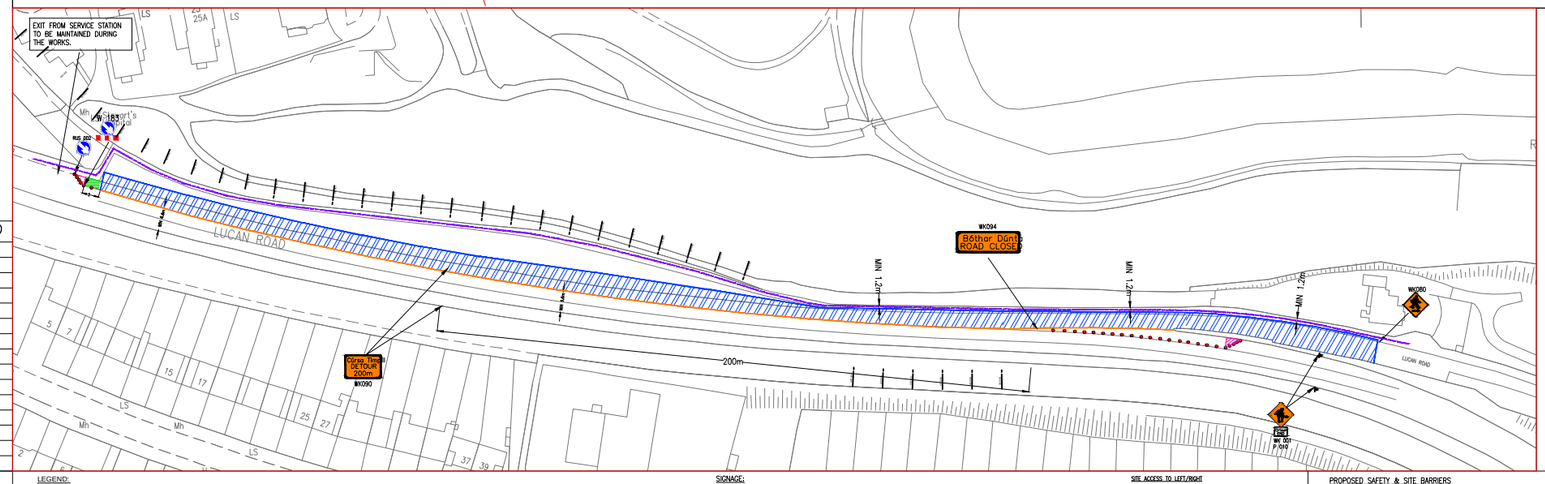
4) CONTRACTOR IS TO CARRY OUT A SITE RISK ASSESSMENT PRIOR TO THE INSTALLATION OF ANY TRAFFIC MANAGEMENT PLAN TO ENSURE THAT CONDITIONS REFLECT THOSE CONSIDERED FOR DESIGN POST SUBMISSION.

REV	NOTE	DATE	BY	CHK'D	APP'D

DIVERSION ROUTE OF R112 REQUIRED
IN ORDER TO CONSTRUCT CYCLEWAY
AT ENTRANCE TO SLIP ROAD.
TWO LANES OF TRAFFIC ARE
TO BE MAINTAINED AT ALL TIMES ON R148



R148 PALMERSTON CYCLEWAY



TRAFFIC MANAGEMENT NOTES

GENERAL NOTES

2. ALL PRIVATE DWELLING AND BUSINESS ACCESSES AND ANY OTHER WAYS AFFECTED BY THE WORKS MUST BE MAINTAINED AT ALL TIMES.
3. ACCESSES MUST NOT BE BLOCKED UNTIL ALTERNATIVE ACCESSES HAVE BEEN PROVIDED.
4. THE WORKS AREA MUST BE FENCED OFF WITH HERAS FENCING (OR SIMILAR APPROVED).
5. TEMPORARY PEDESTRIAN ROUTES SHOULD BE A MINIMUM OF 1.2M WIDE.
6. ROAD DANGER LAMPS SHOULD BE PROVIDED DURING DARKNESS.
7. ALL SIGNS TO BE REFLECTIVE.
8. ALL TRAFFIC CONES SHALL CONFORM TO BS EN 13422:2004 AND HAVE A REFLECTIVE SLEEVE.
9. PEDESTRIAN RAMP OF SUITABLE SURFACE, GRADIENT & KERBING SHOULD BE PROVIDED WHERE NECESSARY FOR DISABLED, SCOOTER AND CHILD PRAM ACCESS.
10. ALL TRAFFIC MANAGEMENT PLANS ARE DESIGNED IN ACCORDANCE WITH 'DEPARTMENT OF TRANSPORT - CHAPTER 8, TEMPORARY TRAFFIC MEASURES AND SIGNS FOR ROADWORKS AND TABLE 8.3.1 : DESIGN PARAMETERS FOR LEVEL 1 (SINGLE CARRIAGEWAY 30 KM/H)
11. INSTALLATION, OPERATION, MAINTENANCE AND REMOVAL OF TRAFFIC MANAGEMENT MEASURES MUST BE CARRIED OUT IN ACCORDANCE WITH TRAFFIC SIGNS MANUAL CHAPTER 8 - TEMPORARY TRAFFIC MEASURES AND SIGNS FOR ROADWORKS.
12. EMERGENCY SERVICES AND DELIVERIES TO BE CATERED FOR AT ALL TIMES.

Comhairle Contae Átha Cliath Theas
South Dublin County Council

LEGEND:
EXTENT OF PROPOSED WORK AREA
EXTENT OF PROPOSED SAFETY ZONE
EXTENT OF PROPOSED TAPER
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
WK080, WK081, RUS 001, RUS 002, P 010
SITE ACCESS TO LEFT/RIGHT
THESE SIGNS SHOULD BE USED TO INDICATE THE POSITION OF A SITE ENTRANCE AND/OR EXIT TO THE LEFT/RIGHT.
SITE ACCESS ENTRANCE AND/OR EXIT LOCATIONS TO BE AGREED BY THE T.T.O.S. ON SITE.
WK 052, WK 053

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

kn network services

PROJECT:	PALMERSTON CYCLEWAY
STAGE:	DIVERSION ROUTE
DRG. No:	PALMRESTOWN CYCLEWAY-CONS-1A-TMP-08-DETOUR
REVISION:	Rev 00
DRAWN BY:	DC
SCALE:	As Shown @ A3
DATE:	04-02-2015