A1

DO NOT SCALE

ALL BUS STOP DESIGNS AND LOCATIONS ARE SUBJECT TO REVIEW

PROPOSED TWO-WAY CYCLE TRACK. CYCLE TRACK SET BACK FROM ROAD EDGE TO FACILITATE TWO-STAGE APPROACH FOR VEHICLES.

EXISTING BUS STOP TO BE UPGRADED

EXISTING SURFACES TO BE UPGRADED

EXISTING TREES ALONG THE EXISTING FOOTPATH TO BE RETAINED. (SUBJECT TO ARBORCULTURALIST'S STUDY).

EXISTING FOOTPATH TO BE MAINTAINED.

EXISTING BOUNDARY WALL TO BE SET BACK TO ACCOMMODATE PEDESTRIAN AND CYCLE FACILITY. PEDESTRIAN ACCESS GATE FACING STRAND ROAD TO BE CLOSED. ADDITIONAL PEDESTRIAN ACCESS GATE TO BLACKBERRY LANE TO BE PROVIDED.

UNCONTROLLED SIDE ROAD CROSSING WITH TWO STAGE APPROACH FOR VEHICLES.

EXISTING TREES TO BE RETAINED. (SUBJECT TO ARBORCULTURALIST'S STUDY).

EXISTING FOOTPATH TO BE UPGRADED

ALTERNATIVE DESIGN EXTENTS (SEE DRAWING 5158418_HTR_DR_02_0115 FOR NORTHERN EXTENTS)

PROPOSED SPEED BUMPS

R106 STRAND ROAD

EXISTING FOOTPATH TO BE UPGRADED

CS 18

BLACKBERRY LANE

UNCONTROLLED SIDE ROAD CROSSING WITH TWO STAGE APPROACH FOR VEHICLES.

EXISTING TREES TO BE RETAINED.

SUFFICIENT SPACE AFFORDED BETWEEN FOOTPATH AND CYCLE TRACK TO ALLOW A CAR TO WAIT BEFORE TRAVERSING THE CYCLE TRACK.

EXISTING FOOTPATH TO BE MAINTAINED.

PROPOSED TWO-WAY CYCLE TRACK. CYCLE TRACK SET BACK FROM ROAD EDGE TO FACILITATE EASIER ACCESS AND EGRESS.

EXISTING TREES ALONG THE EXISTING FOOTPATH TO BE RETAINED. (SUBJECT TO ARBORCULTURALIST'S STUDY).

MATCH LINE

PROPOSED CONTROLLED PEDESTRIAN CROSSING.

CS 18

RAISED JUNCTION TABLE TO BE PROVIDED TO ENCOURAGE LOW SPEED ENVIRONMENT ADJACENT THIS SECTION OF STRAND ROAD.

PORTMARNOCK MOTOR COMPANY

MATCH LINE

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ORDNANCE SURVEY IRELAND & GOVERNMENT OF IRELAND

ALTERNATIVE DESIGN

PROPOSED TWO-WAY CYCLE TRACK. CYCLE TRACK SET BACK FROM ROAD EDGE TO FACILITATE TWO-STAGE APPROACH FOR VEHICLES.

TRANSITION POINT FROM TWO-WAY CYCLE TRACK ON THE WESTERN SIDE TO ONE WAY CYCLE TRACK ON BOTH SIDES OF THE ROAD.

UNCONTROLLED SIDE ROAD CROSSING WITH TWO STAGE APPROACH FOR VEHICLES.

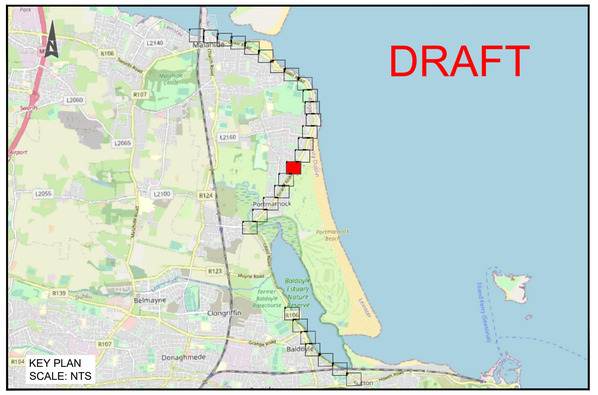
PROPOSED TOUCAN CROSSING TO INCLUDE PRIORITY AND DETECTION MEASURES FOR PEDESTRIANS AND CYCLISTS.

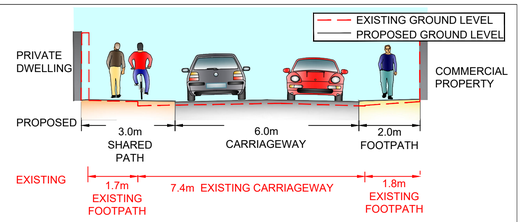
EXISTING TREES TO BE RETAINED. (SUBJECT TO ARBORCULTURALIST'S STUDY).

ALL BUS STOP DESIGNS AND LOCATIONS ARE SUBJECT TO REVIEW

EXISTING BUS STOP TO BE UPGRADED

DRAFT





CROSS SECTION 18
TYPICAL PROPOSED CROSS SECTION

LEGEND:

- CYCLE TRACK
- CYCLE LANE
- SHARED PATH
- FOOTPATH
- BRIDGE / BOARDWALK
- CARRIAGEWAY
- RAISED CROSSING
- GRASS VERGE
- TACTILE PAVING - CONTROLLED
- TACTILE PAVING - UNCONTROLLED
- SHARED STREET (HIGH QUALITY PAVEMENT)
- BUS STOP
- LANDTAKE
- EXISTING TREES TO BE REMOVED
- EXISTING TREES TO BE RETAINED
- CS CROSS SECTION

(NOTE: ALL COLOURS ARE INDICATIVE)

Comhairle Contae Fhine Gall
Fingal County Council

NTA
Údarás Náisiúnta Iompair
National Transport Authority

Rev	Description	By	Date	Chk'd	Auth
D	DRAFT	AK	21.03.22	PF	PF
C	DRAFT	AK	16.03.22	PF	PF
B	DRAFT	AK	14.03.22	PF	PF
A	DRAFT	AK	22.02.22	CF	CF
-	DRAFT	AK	07.02.22	CF	CF

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Client: FINGAL COUNTY COUNCIL

Project: SUTTON TO MALAHIDE PEDESTRIAN AND CYCLE SCHEME

Purpose: PUBLIC CONSULTATION

Title: PRELIMINARY DESIGN SHEET 16 OF 28 0116 - PORTMARNOCK

Original Scale	Design/Drawn	Checked	Authorised
1:500 at A1 1:1000 at A3	AK	CF	CF
	Date 07.02.22	Date 07.02.22	Date 07.02.22

Status: I

Drawing Number: 5158418 / HTR / DR / 02 / 0116

Rev: D

File: 5158418_HTR_DR_02_0101-0128(COMBINED).dwg
Date: Mar 22, 2022 - 3:45pm Plotted by: cfay

\\SIEDBAFS01\Project-Data\5158418\6 Dwgs-Graphics\61 AutoCad\610 Sutton - Malahide -Swords Pedestrian Cycle Scheme\re-design\true-north drawings\5158418_HTR_DR_02_0101-0128(COMBINED).dwg