SANDYMOUNT / MERRION TO BLACKROCK CORRIDOR STUDY

FEASIBILITY STUDY AND OPTIONS ASSESSMENT REPORT

C2  Merrion Road / Rock Road Cycle Route Options
SEAFORT PARADE
CASTLEDAWSON AVENUE
PHOENIX TERRACE

KEY:
- PROPOSED ROAD SURFACE
- PROPOSED ISLAND / FOOTWAY
- OFF ROAD CYCLE TRACK
- ON ROAD CYCLE LANE
- BUS FACILITY
- EXISTING BOUNDARY
- EXISTING TREE LOCATION

PROPOSED OPTION 1 (DO MINIMUM)
SEAFORT PARADE, ROCK ROAD
2.85 FOOTPATH

SCALE 1:500 @ A1 & 1:1,000 @ A3

AECOM - Roughan & O'Donovan
Alliance
4th Floor Adelphi Plaza,
George's Street Upper,
Dun Laoghaire, Co Dublin
Tel: +353 (0)1 2383100
Fax: +353 (0)1 2383199
www.aecom.com

DO NOT SCALE USE FIGURED DIMENSIONS ONLY
INSET "A" - PHOTOMONTAGE OF PROPOSED ROAD LAYOUT

PROPOSED ROAD SURFACE
PROPOSED ISLAND / FOOTWAY
OFF ROAD CYCLE TRACK
ON ROAD CYCLE LANE
BUS FACILITY
EXISTING BOUNDARY
EXISTING TREE LOCATION

PROPOSED OPTION 2 SECTION I-I
SEAFORT PARADE ROCK ROAD

2.8 FOOTPATH
3.5 CARRIAGEWAY
3 CYCLE TRACK
8.1 CARRIAGEWAY
18.8 CARRIAGEWAY
2.25 FOOTPATH
2.25 CYCLE TRACK

EXISTING

SCALE 1:500 @ A1 & 1:1,000 @ A3
ORDNANCE SURVEY IRELAND LICENCE NO AR006421
ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND}

SANDYMOUNT TO BLACKROCK CORRIDOR STUDY

Job No: Date: Status:

Drawing No: Rev:

Approved: Drawn:

TENDER

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PROJECT TITLE

SHEET 10 OF 11

PROPOSED LAYOUT - OPTION 2

SK_142.10

INSET "A"
HELEN'S ROAD

PROPOSED RAISED ACCESS TO MINOR ROAD

PROPOSED OPTION 4 SECTION F-F
ROSSMORE MERRION ROAD

2.25 CYCLE TRACK
2 FOOTPATH
22.1 CARRIAGEWAY
3 BUS LANE
3 CARRIAGEWAY
2.25 CYCLE TRACK
3 BUS LANE
3.6 FOOTPATH

50m SCALE 1:500 @ A1 & 1:1,000 @ A3

ORDNANCE SURVEY IRELAND LICENCE NO AR006421

ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND

SANDYMOUNT TO BLACKROCK CORRIDOR STUDY

Job No: Date: Status:

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Approved: Drawn:

Project Title

Scale: Checked: Designed:

TENDER

DO NOT SCALE USE FIGURED DIMENSIONS ONLY
PROPOSED RAISED ACCESS TO MINOR ROAD

KEY:
- PROPOSED ROAD SURFACE
- PROPOSED ISLAND / FOOTWAY
- OFF ROAD CYCLE TRACK
- ON ROAD CYCLE LANE
- BUS FACILITY
- EXISTING BOUNDARY
- EXISTING TREE LOCATION

PROPOSED OPTION 4 SECTION G-G

BOOTERSTOWN COURT ROCK ROAD

SCALE 1:500 @ A1 & 1:1,000 @ A3

ORDNANCE SURVEY IRELAND LICENCE NO

SANDYMOUNT TO BLACKROCK CORRIDOR STUDY

Drawing Title

Project Title

Designed:

Checked:

Approved:

App'd

App'd

Date

Stage

Revision

No.

PRELIMINARY

CONSTRUCTION

APPROVAL

SHEET 8 OF 11

SK_144_A.dwg

Oct 23, 2015 - 10:41am

Drawing Location:

F:\Projects\Traffic - Sandymount-Blackrock Corridor\CAD\20-SHEETS\Proposed A1 Layouts\60336416_SK_144_A.dwg

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Fax: +353 (0)1 2383199

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1:500 @ A1 & 1:1,000 @ A3

RH

OCT_2015

RH

JS

JS

PART_B

A

DO NOT SCALE USE FIGURED DIMENSIONS ONLY

PROPOSED LAYOUT - OPTION 4 - RAISED ACCESS

SHEET 8 OF 11

SK_144.8
PROPOSED RAISED ACCESS TO MINOR ROAD

PROPOSED ROAD SURFACE
PROPOSED ISLAND / FOOTWAY
OFF ROAD CYCLE TRACK
ON ROAD CYCLE LANE
BUS FACILITY
EXISTING BOUNDARY
EXISTING TREE LOCATION

PROPOSED OPTION 4 SECTION I-I
SEAFORT PARADE ROCK ROAD

KEY:
2.25 CYCLE TRACK
21.3 CARRIAGEWAY
3 BUS LANE
3 CARRIAGEWAY

2.8 FOOTPATH
2.25 CYCLE TRACK

SCALE 1:500 @ A1 & 1:1,000 @ A3

ORDNANCE SURVEY IRELAND LICENCE NO AR006421

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Fax: +353 (0)1 2383199
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ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND

JOB No:
DATE:
STATUS:

DRAWING No:
REV:
APPROVED:

PREREVISION
CONSTRUCTION
APPROVAL

Checked:
Designed:

DRAWING TITLE

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DRAWING LOCATION: F:\Projects\Traffic - Sandymount-Blackrock Corridor\CAD\20-SHEETS\Proposed A1 Layouts\60336416_SK_144_A.dwg

Oct 23, 2015 - 10:41am

PROJECT TITLE

SANDYMOUNT TO BLACKROCK CORRIDOR STUDY

PART B
A

PROPOSED LAYOUT - OPTION 4 - RAISED ACCESS
SHEET 10 OF 11

SK_144.10
PROPOSED RAISED ACCESS
TO MINOR ROAD

PROPOSED ROAD SURFACE
PROPOSED ISLAND / FOOTWAY
OFF ROAD CYCLE TRACK
ON ROAD CYCLE LANE
BUS FACILITY
EXISTING BOUNDARY
EXISTING TREE LOCATION

PROPOSED OPTION 4 SECTION J-J
WESTFEILD TERRACE ROCK ROAD
1.9 FOOTPATH
20.5 3 CARRIAGEWAY
3 BUS LANE
3 BUS LANE
3 FOOTPATH
3 2.1 CARRIAGEWAY
3 2.25 CYCLE TRACK
3 2.25 CYCLE TRACK

SCALE 1:500 @ A1 & 1:1,000 @ A3
ORDNANCE SURVEY IRELAND LICENCE NO AR006421
ORDNANCE SURVEY IRELAND / GOVERNMENT OF IRELAND