Appendix 13.1

Photomontages

Arklow Wastewater Treatment Plant Project
EIA Report

APPENDIX 13.1 PHOTOMONTAGES

Project No. 6572
ARKLOW WASTEWATER TREATMENT PLANT
PROJECT

for

Client: ARUP CONSULTING ENGINEERS

Date: 29 August 2018

Brady Shipman Martin

Canal House Canal Road Dublin 6

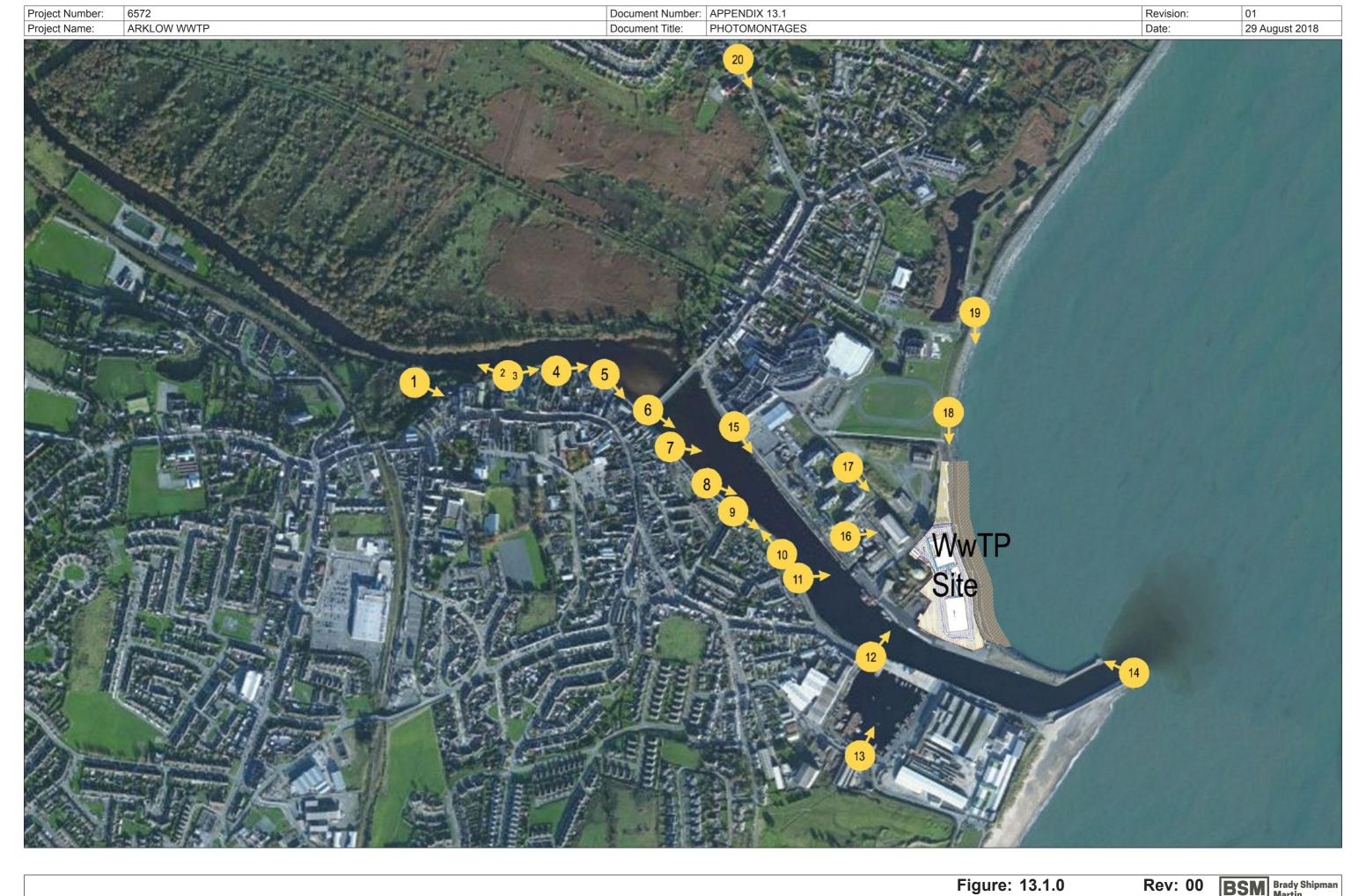
Tel: +353 (0)1 208 1900 Email: mail@bradyshipmanmartin.com



Project Number:	6572	Document Number: APPENDIX 13.1		Revision	: 01
Project Name:	ARKLOW WWTP	Document Title: PHOTOMONTAGES		Date:	29 August 2018
CONTENTS A	MENDMENT RECORD				
This report has	been issued and amended as follows:				
REVISION	DESCRIPTION		DATE	PREPARED BY	CHECKED BY
00	View Location Map, Baseline Photographs and Photomontages		17 August 2018	GB	JK
01	Revised Title and Revision to 16 Photomontages from RP02		29 August 2018	CS	JK

PHOTOMONTA	GE	TABL	Ε (OF	CC	DN.	ΤE	NT						
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Month:	80	08												
Year:	18	18												
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13.1.1.A	00	00												
13.1.1.B	00	01												
13.1.2.A	00	00												
13.1.2.B	00	01												
13.1.3.A	00	00												
13.1.3.B	00	00												
13.1.4.A	00	00												
13.1.4.B	00	00												
13.1.5.A	00	00												
13.1.5.B	00	01												
13.1.6.A	00	00												
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13.1.9.B	00	01												
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13.1.10.B	00	01												
13.1.11.A	00	00												
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13.1.12.A	00	00												
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13.1.15.A	00	00												
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13.1.19.B	00	01												
13.1.20.A	00	00												
13.1.20.B	00	01												





Built. Environment.

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Figure: 13.1.1.A Rev: 00
View 1 As Existing from River Walk at The Alps looking downstream

BSM Brady Shipman Martin. Built. Environment.

Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP 29 August 2018 PHOTOMONTAGES Date: Project Name: Document Title:



Figure: 13.1.1.B Rev: 01
View 1 As Proposed from River Walk at The Alps looking downstream

Brady Shipman Martin. Built. Environment.

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Figure: 13.1.2.A

Figure: 13.1.2.A Rev: 00
View 2 As Existing from River Walk approaching town carpark looking up stream





BSM Brady Shipman Martin. Built. Environment.



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >





< 65.5° / 28mm < 54.4° / 35mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

BSM Brady Shipman Martin. Built. Environment.



< 65.5° / 28mm

< 54.4° / 35mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Project Name: Document Title:



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ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Brady Shipman Martin. Built. Environment.

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70mm / 28.8° >

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70mm / 28.8° >

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50mm / 39.6° >

35mm / 54.4° >

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< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

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< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

BSM Brady Shipman Martin.

Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 Project Name: ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Document Title:



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< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

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< 65.5° / 28mm < 54.4° / 35mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5°

Figure: 13.1.8.A Rev: 00
View 8 As Existing from South Quay at Fogarty?s Terrace looking downstream



< 54.4° / 35mm < 65.5° / 28mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Built. Environment.

BSM Brady Shipman Martin.



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

BSM Brady Shipman Martin.

Figure: 13.1.9.A Rev: 00
View 9 As Existing from South Quay near The Green looking downstream



< 54.4° / 35mm

< 65.5° / 28mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Built. Environment.

BSM Brady Shipman Martin.



< 54.4° / 35mm < 65.5° / 28mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >



< 54.4° / 35mm < 65.5° / 28mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

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ANGLE OF VISION / LENS FOCAL LENGTH

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50mm / 39.6° >

35mm / 54.4° >



Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP 29 August 2018 Project Name: PHOTOMONTAGES Document Title: Date:



< 65.5° / 28mm

< 54.4° / 35mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Built. Environment.

BSM Brady Shipman Martin.

Project Number: 6572 Document Number: APPENDIX 13.1 Revision: 01 29 August 2018 ARKLOW WWTP PHOTOMONTAGES Project Name: Date: Document Title:



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ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Built. Environment.

Brady Shipman Martin.

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< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >



Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 Project Name: ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Document Title:



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ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

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< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

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ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

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35mm / 54.4° >



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Figure: 13.1.14.A Rev: 00
View 14 As Existing from end of South Pier



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Figure: 13.1.14.B Rev: 01
View 14 As Proposed from end of South Pier



Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Project Name: Document Title:



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5°

BSM Brady Shipman Martin. Built. Environment.

Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Project Name: Document Title:



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

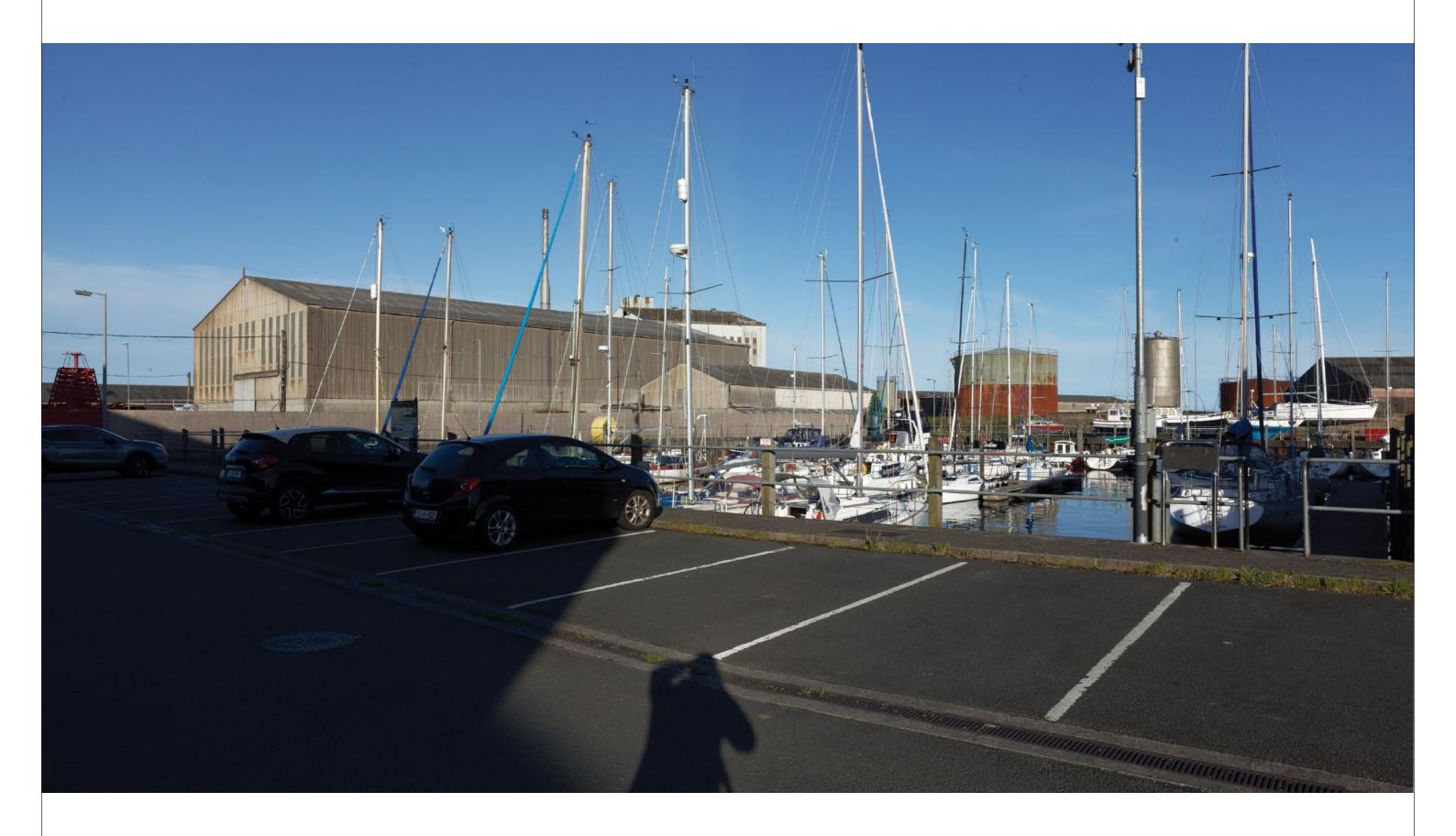
35mm / 54.4° >

28mm / 65.5°

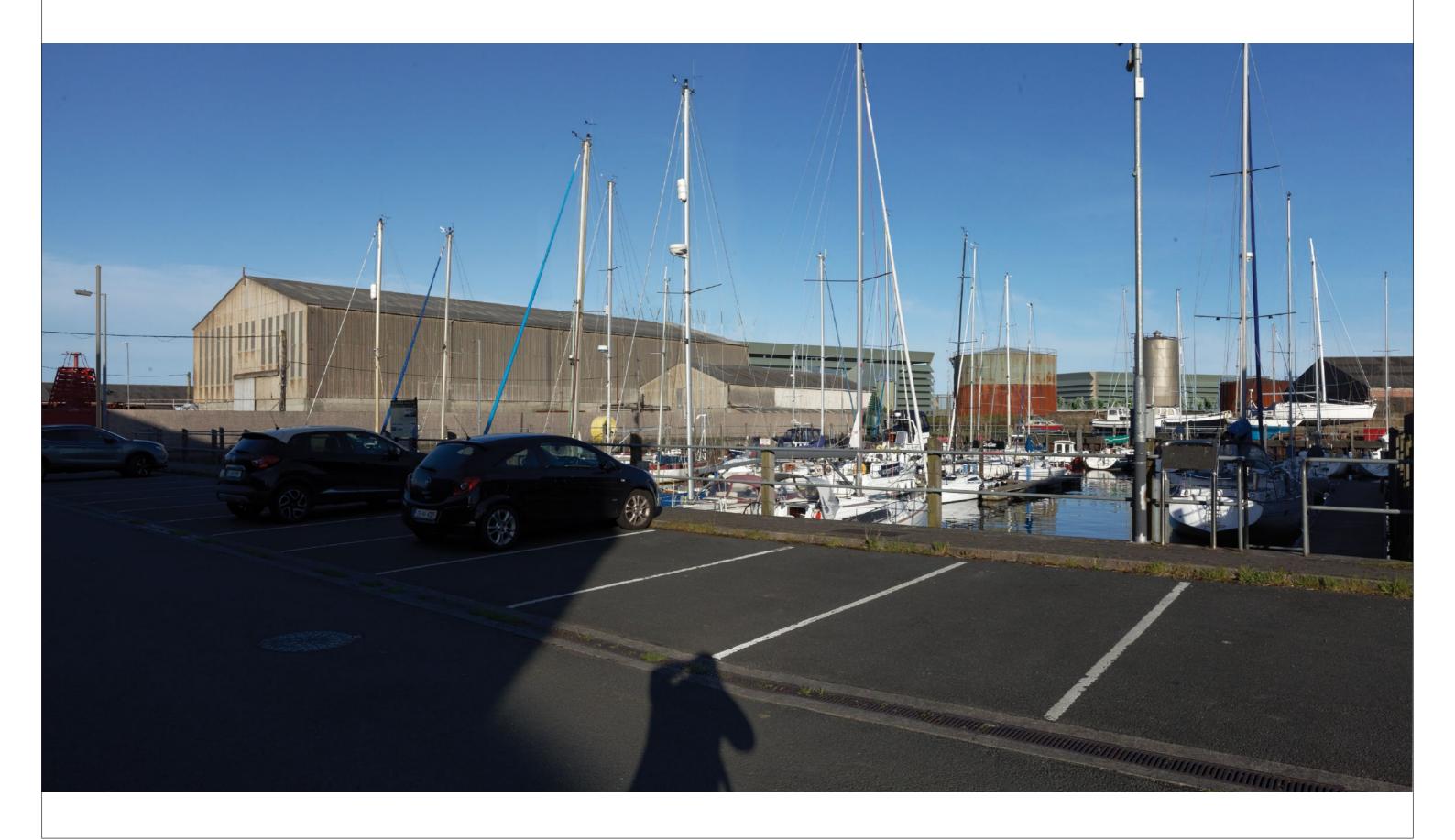
Figure: 13.1.15.B Rev: 01
View 15 As Proposed from North Quay at Aldi looking downstream



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THE IMAGE ABOVE IS A PANORAMA ASSEMBLED FROM TWO OR MORE PHOTOGRAPHS



THE IMAGE ABOVE IS A PANORAMA ASSEMBLED FROM TWO OR MORE PHOTOGRAPHS

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< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

Figure: 13.1.17.A Rev: 00
View 17 As Existing from Marina Village internal access road

Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 ARKLOW WWTP 29 August 2018 PHOTOMONTAGES Date: Project Name: Document Title:



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >



< 65.5° / 28mm

< 54.4° / 35mm

< 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >

28mm / 65.5° >

BSM Brady Shipman Martin. Built. Environment.



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

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Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 Project Name: ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Document Title:



< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

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ANGLE OF VISION / LENS FOCAL LENGTH

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50mm / 39.6° >

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< 65.5° / 28mm < 54.4° / 35mm < 39.6° / 50mm

< 28.8° / 70mm

ANGLE OF VISION / LENS FOCAL LENGTH

70mm / 28.8° >

50mm / 39.6° >

35mm / 54.4° >



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 < 65.5° / 28mm</td>
 < 54.4° / 35mm</td>
 < 39.6° / 50mm</td>
 < 28.8° / 70mm</td>
 ANGLE OF VISION / LENS FOCAL LENGTH
 70mm / 28.8° >
 50mm / 39.6° >
 35mm / 54.4° >
 28mm / 65.5° >

Figure: 13.1.20.A Rev: 00
View 20 As Existing from R772 Dublin Road opposite Highfield



Document Number: APPENDIX 13.1 Project Number: 6572 Revision: 01 Project Name: ARKLOW WWTP PHOTOMONTAGES 29 August 2018 Date: Document Title:

 < 55.5° / 28mm</td>
 < 54.4° / 35mm</td>
 < 39.6° / 50mm</td>
 < 28.8° / 70mm</td>
 ANGLE OF VISION / LENS FOCAL LENGTH
 70mm / 28.8° >
 50mm / 39.6° >
 35mm / 54.4° >
 28mm / 65.5° >

Figure: 13.1.20.B Rev: 01
View 20 As Proposed from R772 Dublin Road opposite Highfield