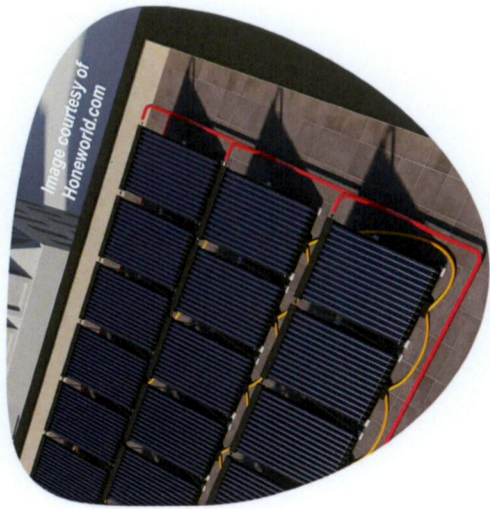


Further Information

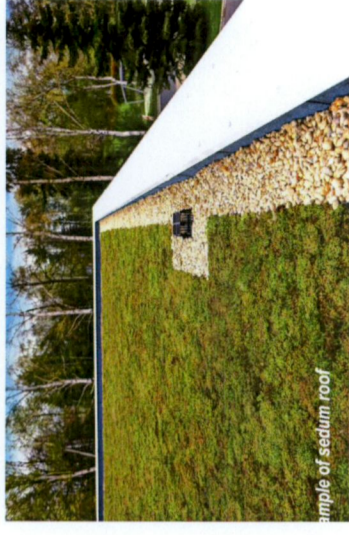
LANDSCAPING / Green Roof & other Sustainable Building Systems



Proposed Thermal / Electric solar panel array producing both heat and power

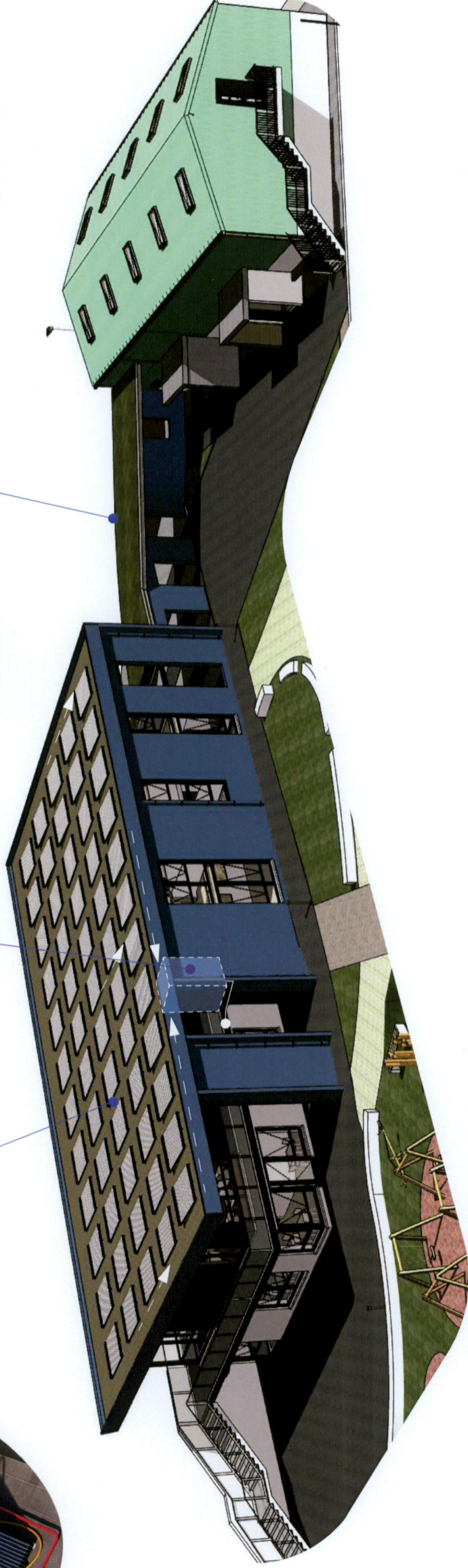


Proposed Gravity based Rainwater Harvesting System to supply WC's

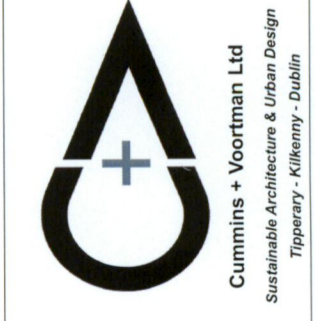


Example of sedum roof

Proposed 7-seed Sedum Green Roof (as per original submitted planning drawings)



3D View



Cummins + Voortman Ltd
Sustainable Architecture & Urban Design
Tipperary - Kilkenny - Dublin

Job Title & Location
Clondalkin RFC
Kingswood Farm
Moneenallon Commons Lower
Ireland
Clondalkin, Dublin, D22
Client:
Clondalkin RFC

Drawing Title
Sustainable Building Systems
Drawing Status
Further information
Drawn by B.V, J.T, C.P
Checked by Bernard Voortman

Scales NO SCALE
Project Number 2106 1624
Date 18 08 2022
Drawing Number A.03.05.3.11

IMPORTANT NOTE:
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CRITICAL DIMENSIONS TO BE CHECKED ON SITE

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Further Information

Swept Path Analysis Diagrams



3 cm ACTUAL

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Clondalkin RFC
Kingswood Farm
Moneenallon Commons Lower
Ireland
Clondalkin, Dublin, D22

Client:
Clondalkin RFC

Drawing Title
Vehicular Tracking - Fire Tender

Drawing Status
Further information

Drawn by
B.V, J.T, C.P

Checked by
Bernard Voortman

Date
18 08 2022

Scales
1:500, 1:200

Project Number
2106 1624

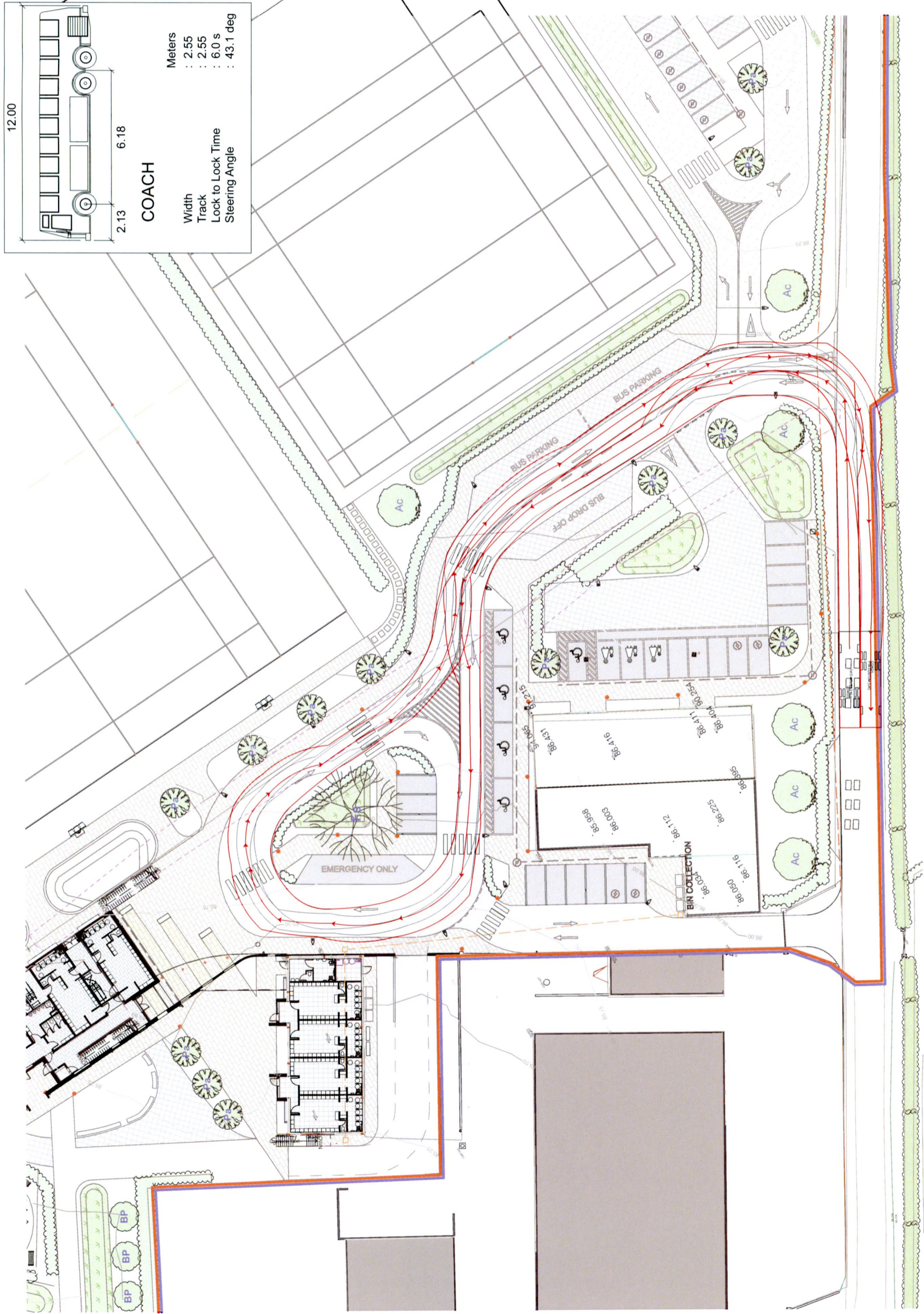
Drawing Number
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Swept Path Analysis Diagrams



Coach Swept Path

1:500

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Job Title & Location

Clondalkin RFC
Kingswood Farm
Moneenallon Commons Lower
Ireland
Clondalkin, Dublin, D22

Client:

Clondalkin RFC

Drawing Title

Vehicular Tracking - Coach

Drawing Status

Further information

Drawn by
B.V. J.T.C.P

Checked by
Bernard Voortman

Date
18 08 2022

Scales
1:500, 1:200

Project Number
2106 1624

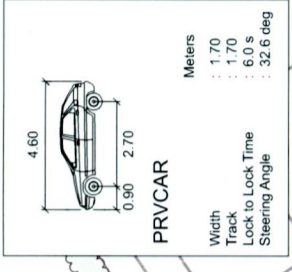
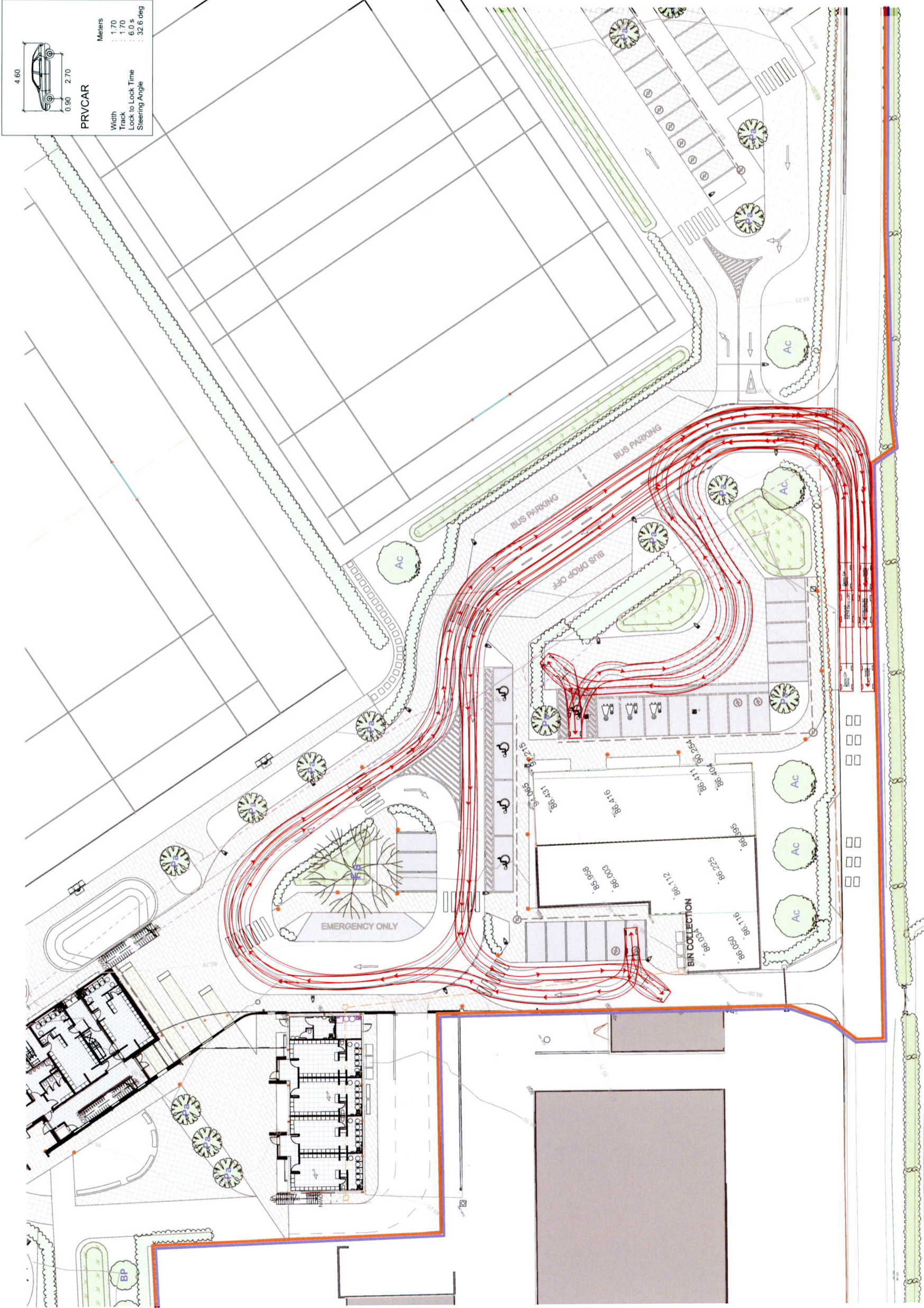
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A.03.05.4.2

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Further Information

Swept Path Analysis Diagrams



Car Swept Path

1:500

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CRITICAL DIMENSIONS TO BE CHECKED ON SITE



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Job Title & Location

Clondalkin RFC

Kingswood Farm
Moneenallon Commons Lower
Ireland
Clondalkin, Dublin, D22

Client:

Clondalkin RFC

Drawing Title

Vehicular Tracking - Car

Drawing Status

Further information

Drawn by

B V, J, C, P

Checked by

Bernard Voortman

Date

18 08 2022

Scales

1:500, 1:200

Project Number

2106 1624

Drawing Number

A.03.05.4.3

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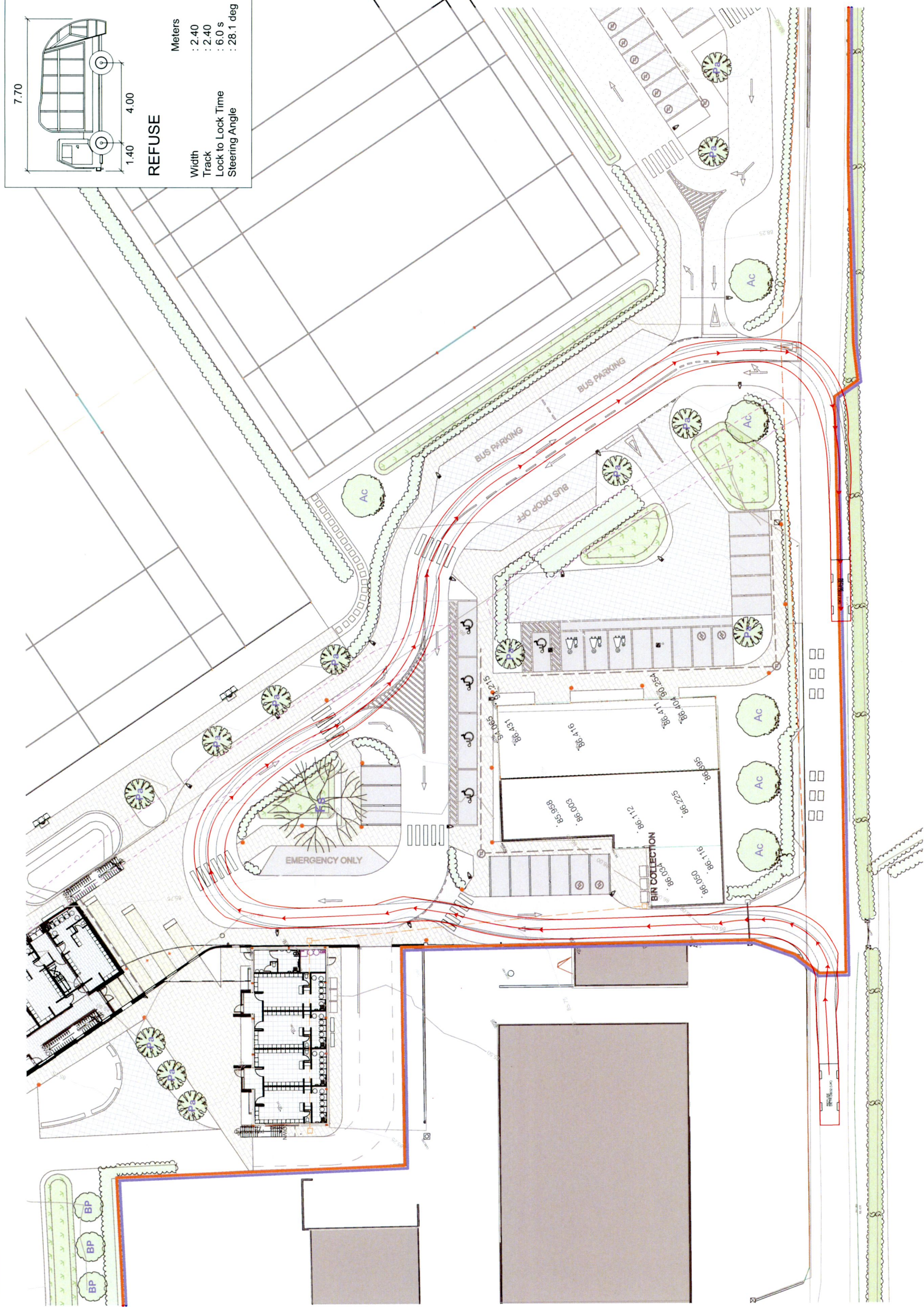
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Further Information

Swept Path Analysis Diagrams



REFUSE

Width : 4.00
Track : 1.40

Meters
: 2.40
: 2.40
: 6.0 s
: 28.1 deg

Lock to Lock Time
Steering Angle

3 cm ACTUAL

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Moneengallon Commons Lower
Ireland
Clondalkin, Dublin, D22

Client:
Clondalkin RFC

Drawing Title
Vehicular Tracking - refuse

Drawing Status
Further information

Drawn by
B V, J, T, C, P

Checked by
Bernard Voortman

Date
18 08 2022

Scales
1:500, 1:200

Project Number
2106 1624

Drawing Number
A.03.05.4.4

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1:500

Refuse Truck Swept Path