

1. THE CLIENT HAS REVIEWED THE PROPOSAL AND HAS AGREED TO PROCEED WITH THE PROJECT. THE CLIENT HAS REVIEWED THE PROPOSAL AND HAS AGREED TO PROCEED WITH THE PROJECT. THE CLIENT HAS REVIEWED THE PROPOSAL AND HAS AGREED TO PROCEED WITH THE PROJECT.

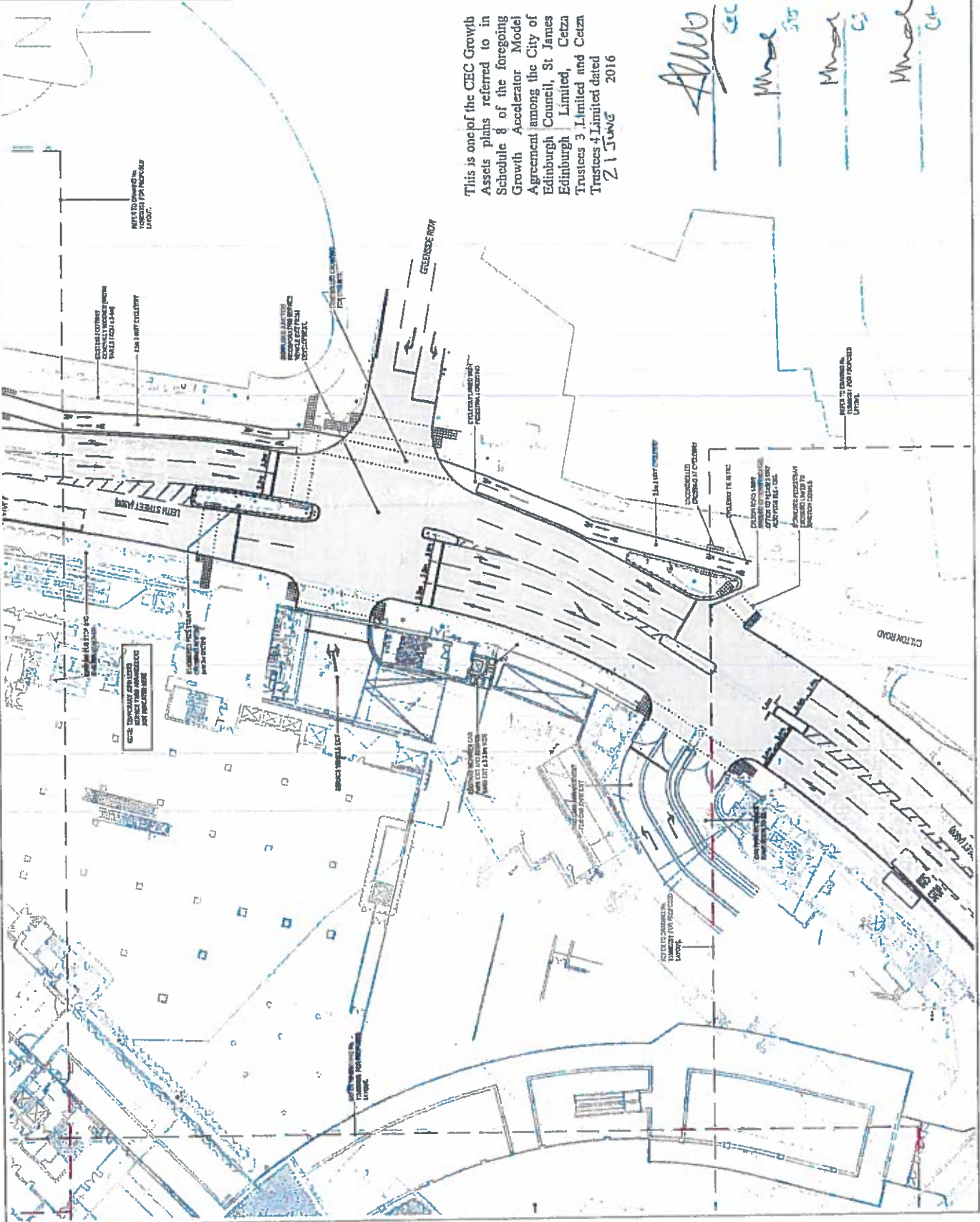


NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR TENDER	15/06/2016	CEC
2	REVISED FOR TENDER	15/06/2016	CEC
3	REVISED FOR TENDER	15/06/2016	CEC
4	REVISED FOR TENDER	15/06/2016	CEC

Client Name
TAA Henderson
Edinburgh St. James

Project Name
Public Road Upgrades
Proposed Layout
Sheet 2 of 6

Grontmij
Tel: 011 600 6000
Fax: 011 550 6499
Web: www.grontmij.co.uk




This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 JUNE 2016

Handwritten signatures and initials: *AWW*, *MSK*, *MSK*, *MSK*

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 JUNE 2016

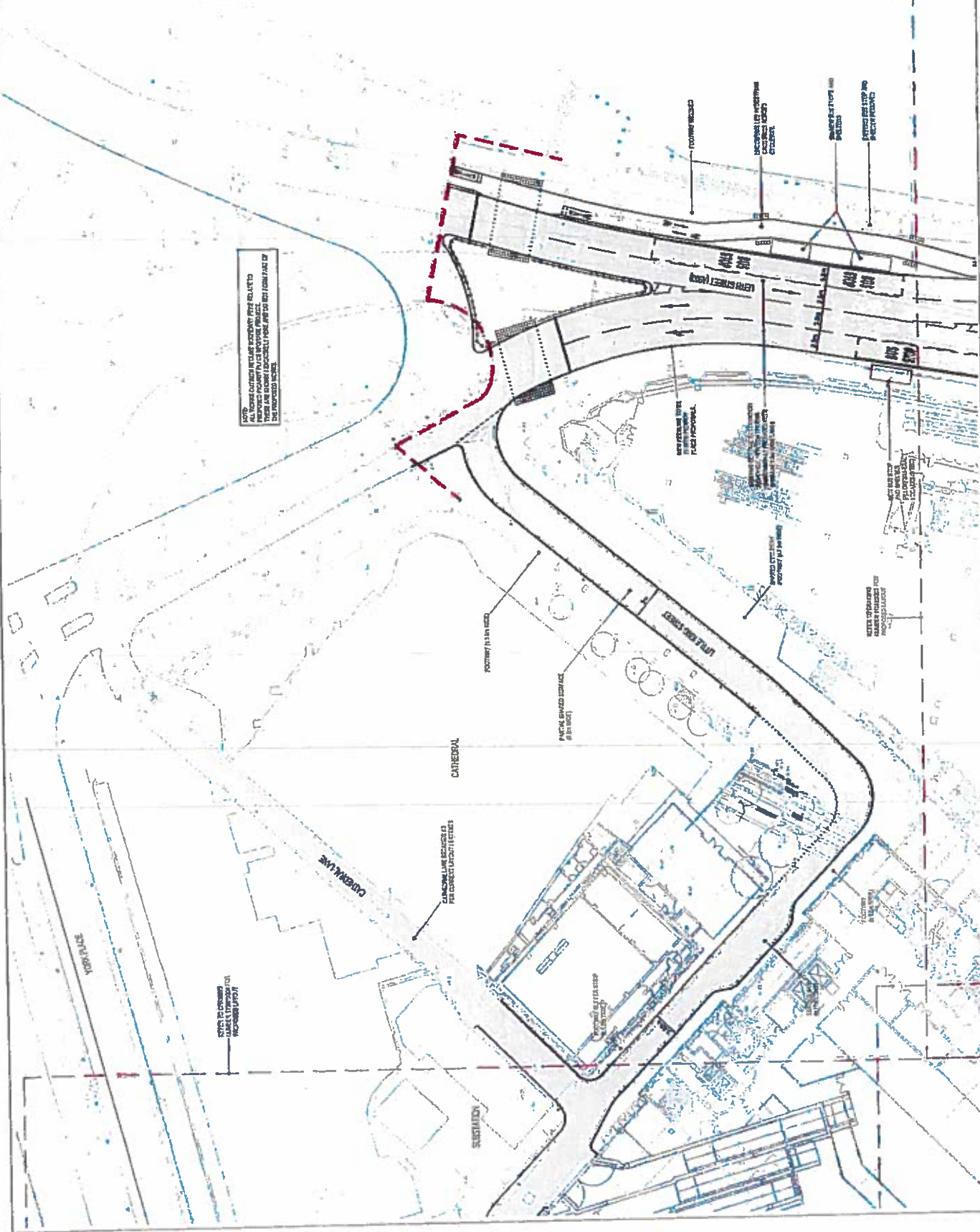
ALL INFORMATION CONTAINED HEREIN IS UNCLASSIFIED EXCEPT WHERE SHOWN OTHERWISE

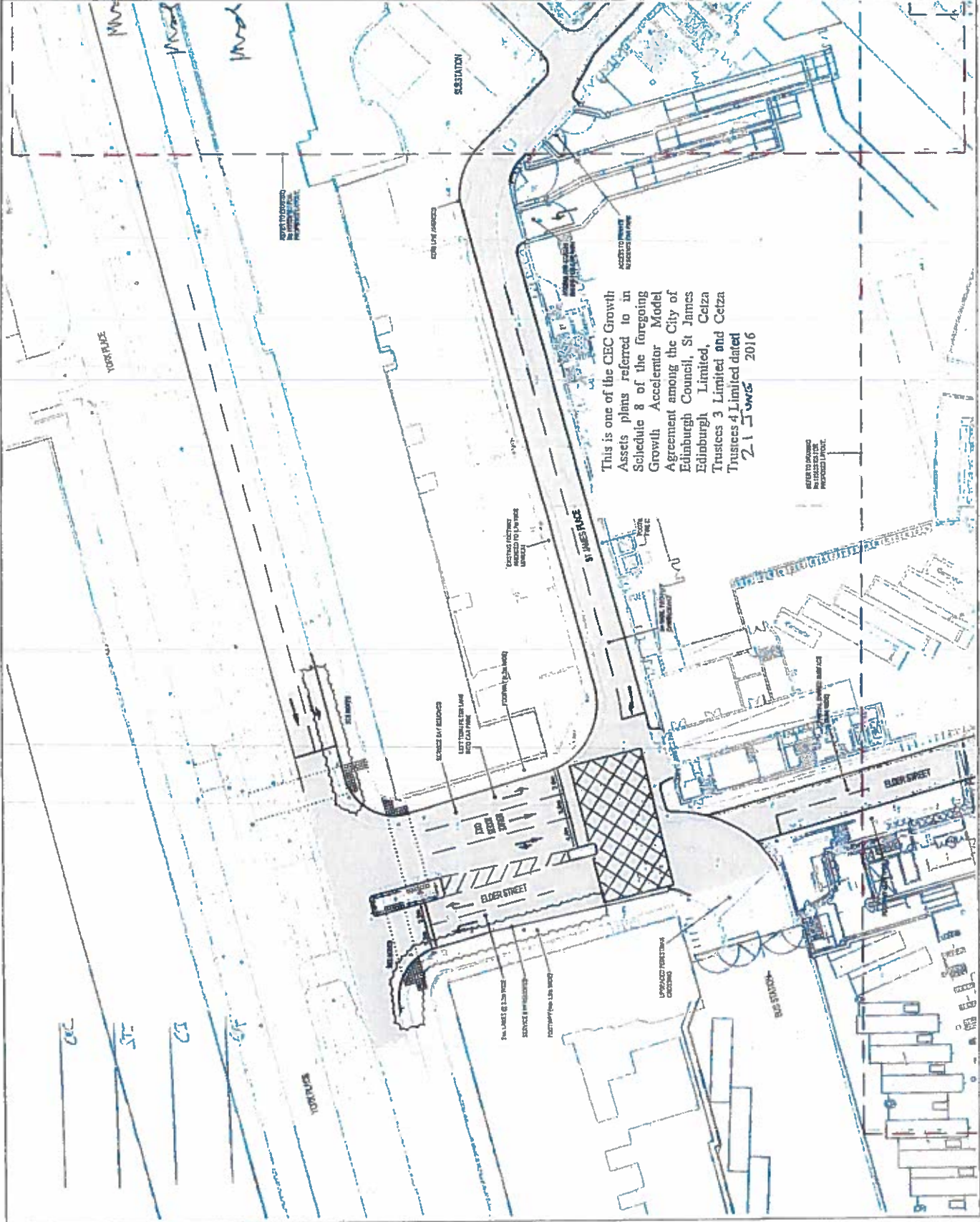


DATE: 2016-06-21
 DRAWN BY: [Signature]
 CHECKED BY: [Signature]
 PROJECT: TAA Henderson
 ADDRESS: Edinburgh St. James

Public Road Upgrades
 Proposed Layout
 Sheet 3 of 8

Grontmij
 T/A: 0131 660 8300
 F/A: 0131 660 8199
 Edinburgh EH1 4GB
 W/E: www.grontmij.co.uk





This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 June 2016

DO NOT SCALE FROM THIS DRAWING. ALL DIMENSIONS TO BE TAKEN FROM THE DIMENSION LINES UNLESS OTHERWISE SPECIFIED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES.

ALL DIMENSIONS TO BE TAKEN FROM THE DIMENSION LINES UNLESS OTHERWISE SPECIFIED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL AUTHORITY AND OTHER RELEVANT AGENCIES.



NO.	REV.	DATE	DESCRIPTION
1	1	15/06/16	ISSUE FOR PERMITTING
2	1	15/06/16	ISSUE FOR PERMITTING
3	1	15/06/16	ISSUE FOR PERMITTING
4	1	15/06/16	ISSUE FOR PERMITTING
5	1	15/06/16	ISSUE FOR PERMITTING
6	1	15/06/16	ISSUE FOR PERMITTING
7	1	15/06/16	ISSUE FOR PERMITTING
8	1	15/06/16	ISSUE FOR PERMITTING
9	1	15/06/16	ISSUE FOR PERMITTING
10	1	15/06/16	ISSUE FOR PERMITTING

Client Name: TBA Henderson
 Address: Edinburgh St James

Public Road Upgrade
 Proposed Layout
 Sheet 4 of 4

Grontmij
 Tel: 0131 660 0300
 Fax: 0131 660 0800
 Edinburgh City-CEC
 www.grontmij.com

NOTES

1. THIS LAYOUT IS BASED ON THE INFORMATION PROVIDED TO US BY THE CLIENT AND IS SUBJECT TO CHANGE WITHOUT NOTICE.
2. THE LAYOUT IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY AND THE LOCAL HIGHWAY AUTHORITY.
3. THE LAYOUT IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY AND THE LOCAL HIGHWAY AUTHORITY.
4. THE LAYOUT IS SUBJECT TO THE APPROVAL OF THE LOCAL AUTHORITY AND THE LOCAL HIGHWAY AUTHORITY.



4777/1/1

Project No.	4777/1/1
Date	21 June 2016
Client	City of Edinburgh

Client Name:
TMA Henderson
Edinburgh St James

Project Name:
Public Road Upgrade
Processed Layout
Sheet 6 of 6

Author	Johnstone
Check	Johnstone
Drawn	Johnstone
Scale	1:500
Sheet No.	6 of 6

Grontmij

Spectrum House
2 Riverside Quay
Edinburgh EH1 1AB
Tel: 011 850 0350
Fax: 011 850 0350
Web: www.grontmij.co.uk



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 June 2016

Adm *CC*
Mud *CS*
Mud *CS*
Mud *CS*

1. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

2. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

3. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

4. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

5. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

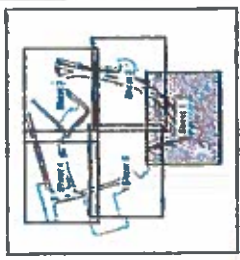
6. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

7. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

8. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

9. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.

10. THE CLIENT HAS REVIEWED THE INFORMATION PROVIDED AND APPROVES THE INFORMATION FOR THE PURPOSES OF THE PROJECT.



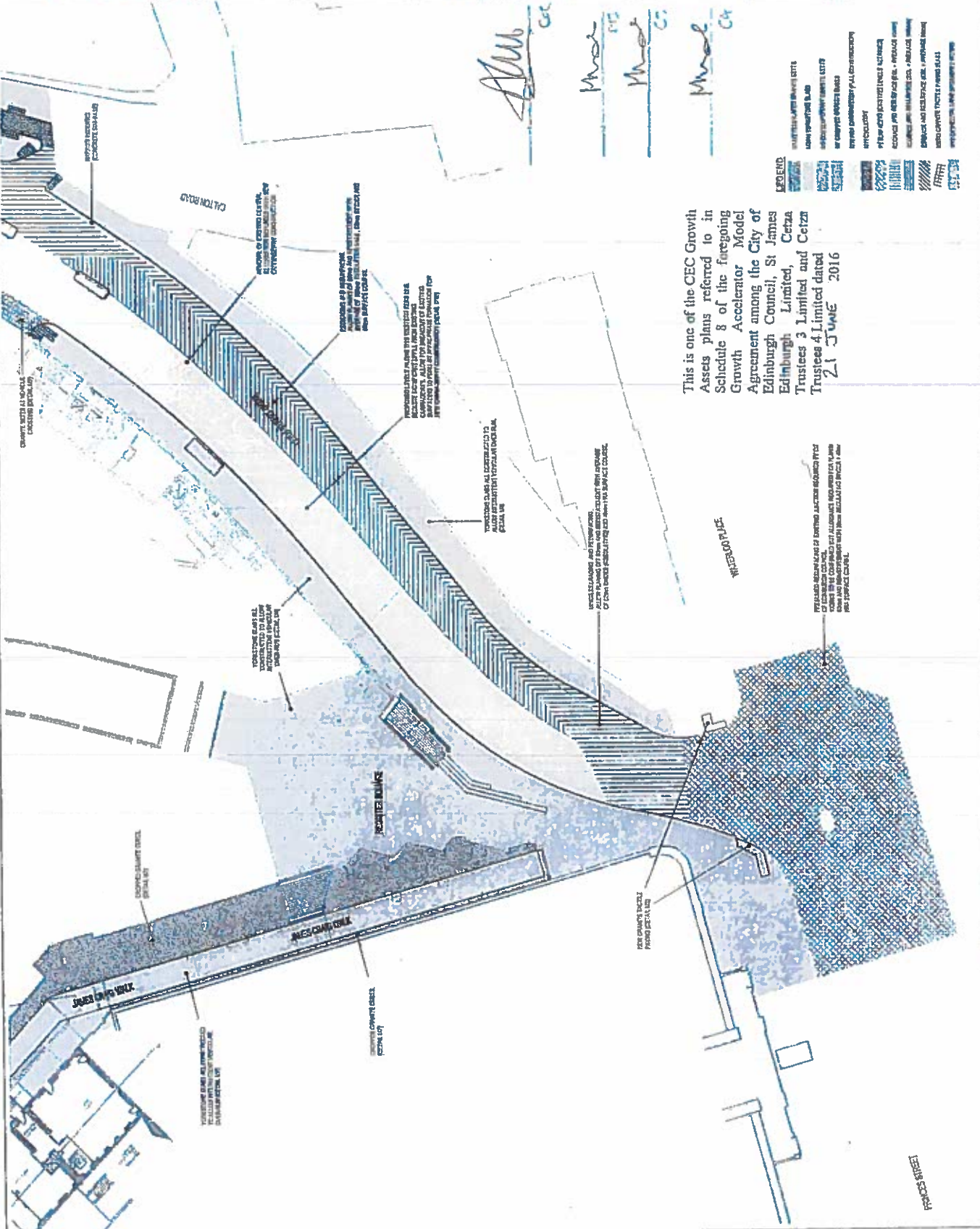
NO.	DATE	REVISIONS
1	10/10/16	ISSUED FOR TENDERS
2	10/10/16	ISSUED FOR TENDERS
3	10/10/16	ISSUED FOR TENDERS
4	10/10/16	ISSUED FOR TENDERS
5	10/10/16	ISSUED FOR TENDERS
6	10/10/16	ISSUED FOR TENDERS
7	10/10/16	ISSUED FOR TENDERS
8	10/10/16	ISSUED FOR TENDERS
9	10/10/16	ISSUED FOR TENDERS
10	10/10/16	ISSUED FOR TENDERS

Client Name: TIAA Henderson
 Location: Edinburgh, G.L. 10 101

Project Name: Public Road Upgrade
 Location: Pavement Areas
 Sheet 1 of 6

Grontmij

Specification Issues:
 2 Pavement Road
 Edinburgh E17 4GB
 (Tel: 0131 660 8300)
 (Fax: 0131 660 8439)
 (Web: www.grontmij.com)



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetra Trustees 3 Limited and Cetra Trustees 4 Limited dated 21 JUNE 2016

PROPOSED

1. The proposed works are to be carried out in accordance with the relevant provisions of the Road Works Act 1991 and the Road Works Regulations 1992. The works are to be carried out in accordance with the relevant provisions of the Road Works Act 1991 and the Road Works Regulations 1992. The works are to be carried out in accordance with the relevant provisions of the Road Works Act 1991 and the Road Works Regulations 1992.



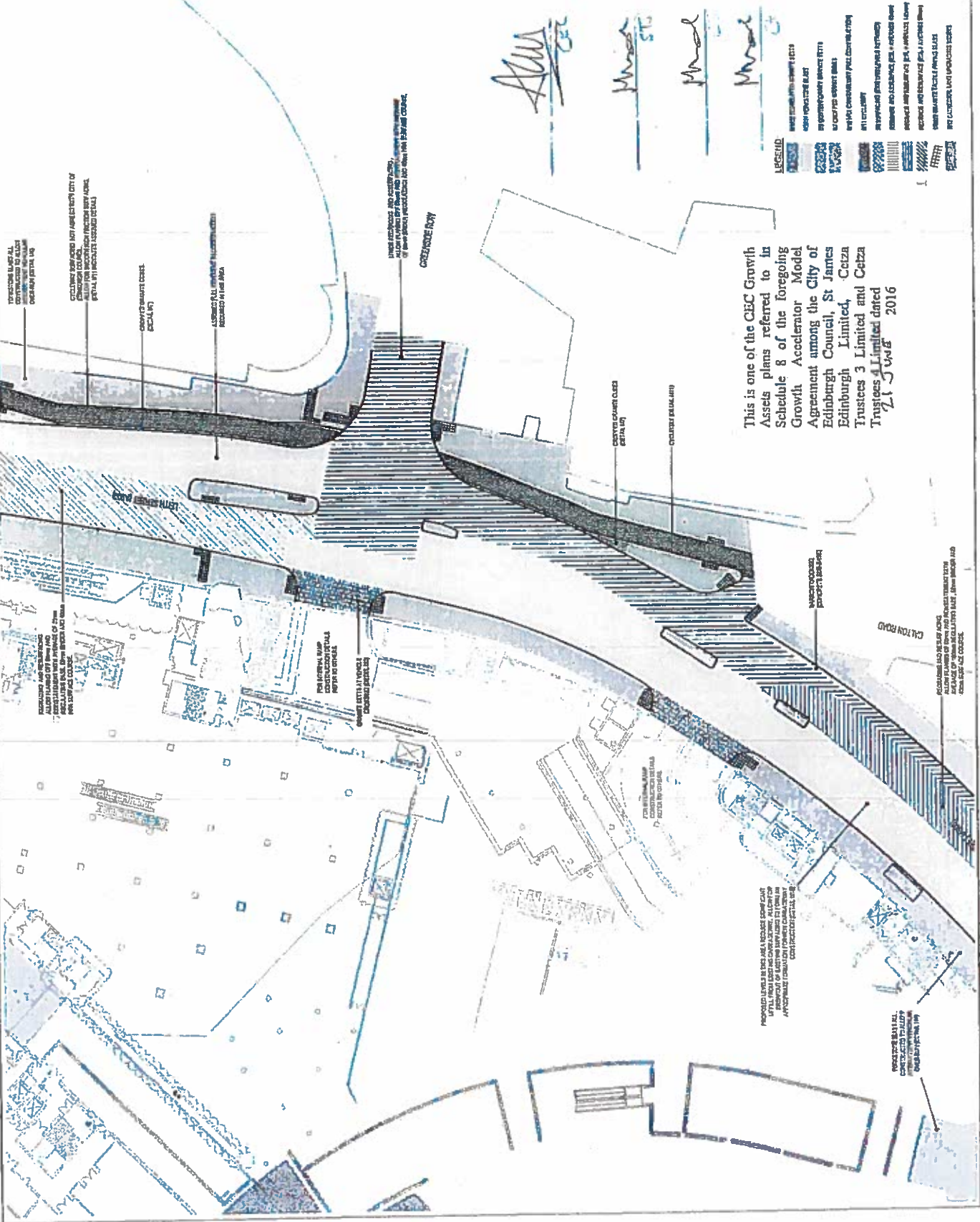
Item	Description	Quantity	Unit
1	Excavation	100	m ³
2	Backfill	100	m ³
3	Asphalt	100	m ²
4	Concrete	100	m ²

Client: TSMH Henderson
 Edinburgh St. James

Public Road Upgrades
 Pavement Works
 Sheet 2 of 4

Grontmij

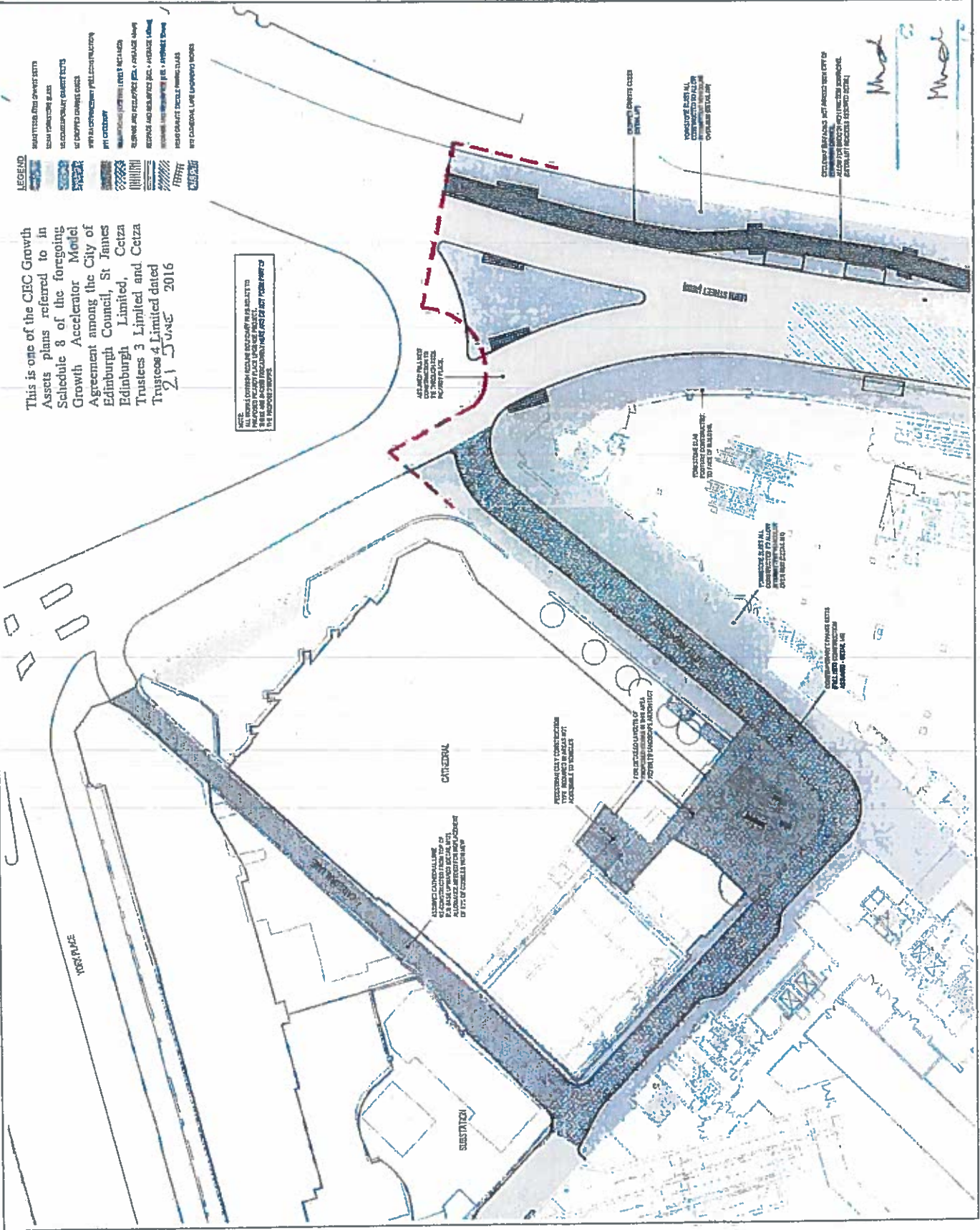
Grontmij Limited
 2 Pentlands Road
 Edinburgh EH17 7GS
 Tel: 0131 650 0200
 Fax: 0131 650 0100
 Web: www.grontmij.co.uk



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 June 2016

- LEGEND**
- EXISTING/PROPOSED DRIVEWAYS
 - EXISTING/PROPOSED PAVEMENT
 - EXISTING/PROPOSED FOOTPATHS
 - EXISTING/PROPOSED CYCLEWAYS
 - EXISTING/PROPOSED FENCING
 - EXISTING/PROPOSED LIGHTING
 - EXISTING/PROPOSED SIGNAGE
 - EXISTING/PROPOSED UTILITIES
 - EXISTING/PROPOSED BOUNDARIES
 - EXISTING/PROPOSED CURBS
 - EXISTING/PROPOSED KERBS
 - EXISTING/PROPOSED GULLIES
 - EXISTING/PROPOSED MANHOLES
 - EXISTING/PROPOSED DRAINAGE
 - EXISTING/PROPOSED WALLS
 - EXISTING/PROPOSED TOWER
 - EXISTING/PROPOSED TOWER FOUNDATION
 - EXISTING/PROPOSED TOWER ROOF
 - EXISTING/PROPOSED TOWER INTERIOR
 - EXISTING/PROPOSED TOWER EXTERIOR
 - EXISTING/PROPOSED TOWER FOUNDATION
 - EXISTING/PROPOSED TOWER ROOF
 - EXISTING/PROPOSED TOWER INTERIOR
 - EXISTING/PROPOSED TOWER EXTERIOR

NOTE: THIS PLAN IS A PRELIMINARY DESIGN AND SHOULD NOT BE USED FOR CONSTRUCTION WITHOUT THE NECESSARY APPROVALS AND PERMITS FROM THE RELEVANT AUTHORITIES.



THIS PLAN IS A PRELIMINARY DESIGN AND SHOULD NOT BE USED FOR CONSTRUCTION WITHOUT THE NECESSARY APPROVALS AND PERMITS FROM THE RELEVANT AUTHORITIES.



NO.	REV.	DESCRIPTION	DATE
1	1	ISSUED FOR PERMITS	16/06/2016
2	1	ISSUED FOR PERMITS	16/06/2016
3	1	ISSUED FOR PERMITS	16/06/2016
4	1	ISSUED FOR PERMITS	16/06/2016
5	1	ISSUED FOR PERMITS	16/06/2016
6	1	ISSUED FOR PERMITS	16/06/2016
7	1	ISSUED FOR PERMITS	16/06/2016
8	1	ISSUED FOR PERMITS	16/06/2016
9	1	ISSUED FOR PERMITS	16/06/2016
10	1	ISSUED FOR PERMITS	16/06/2016

TIAA Henderson
Edinburgh
21 June 2016

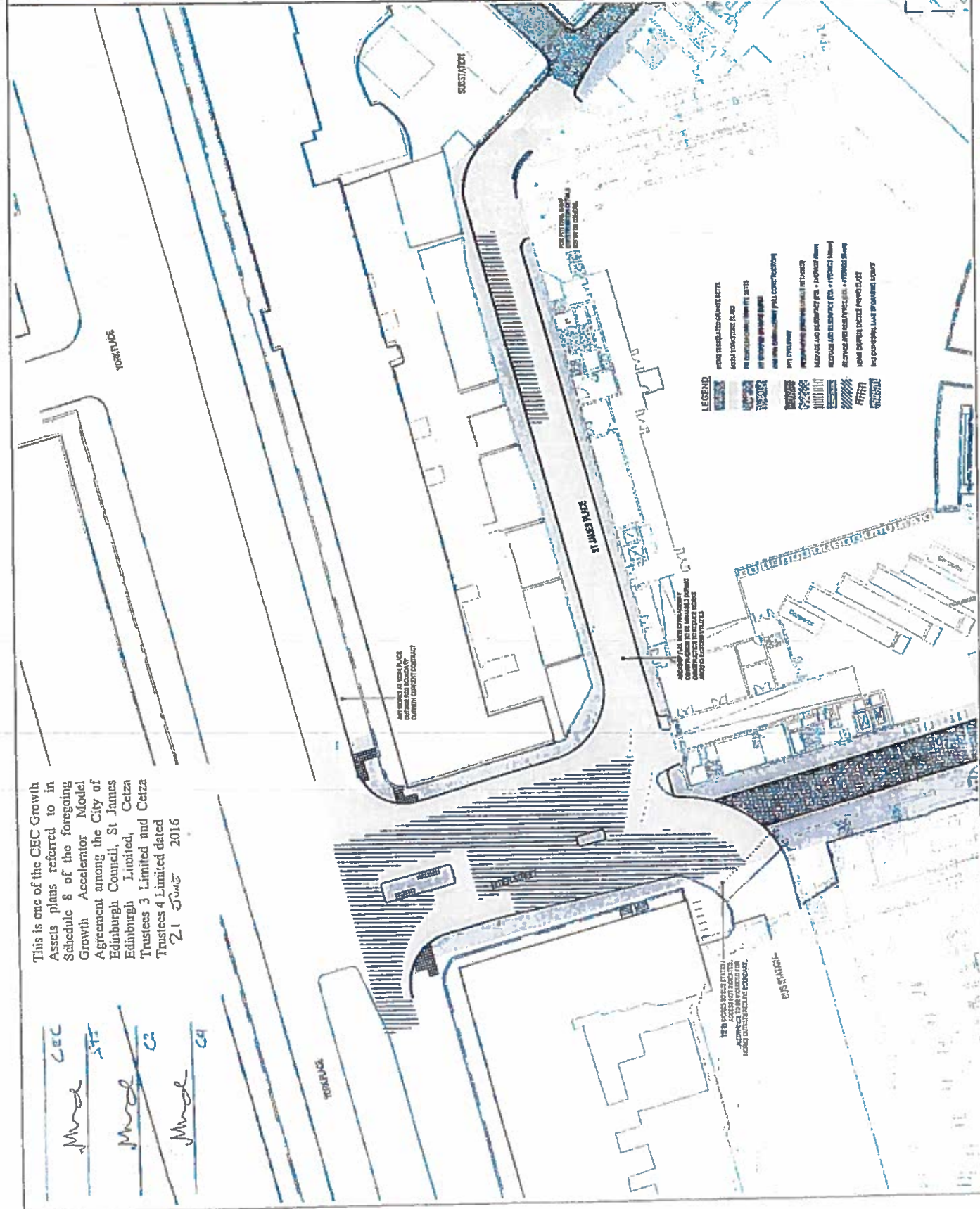
Public Road Upgrade
Pavement Assets
Sheet 3 of 6

Grontmij

Edinburgh
Tel: 011 540 0300
Fax: 011 540 0300
www.grontmij.co.uk

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustices 3 Limited and Ceiza Trustices 4 Limited dated 21 June 2016

Mud CEC
Mud ST
Mud C3
Mud C4



NOTES

1. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
2. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
3. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
4. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
5. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
6. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
7. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
8. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
9. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
10. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
11. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
12. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
13. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
14. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
15. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
16. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
17. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
18. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
19. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.
20. THE PLAN IS A PRELIMINARY DESIGN AND IS SUBJECT TO APPROVAL BY THE LOCAL AUTHORITY.



NO	REV	DESCRIPTION	DATE	BY	CHK
1		ISSUED FOR TENDER	10/06/16	...	...
2	
3	

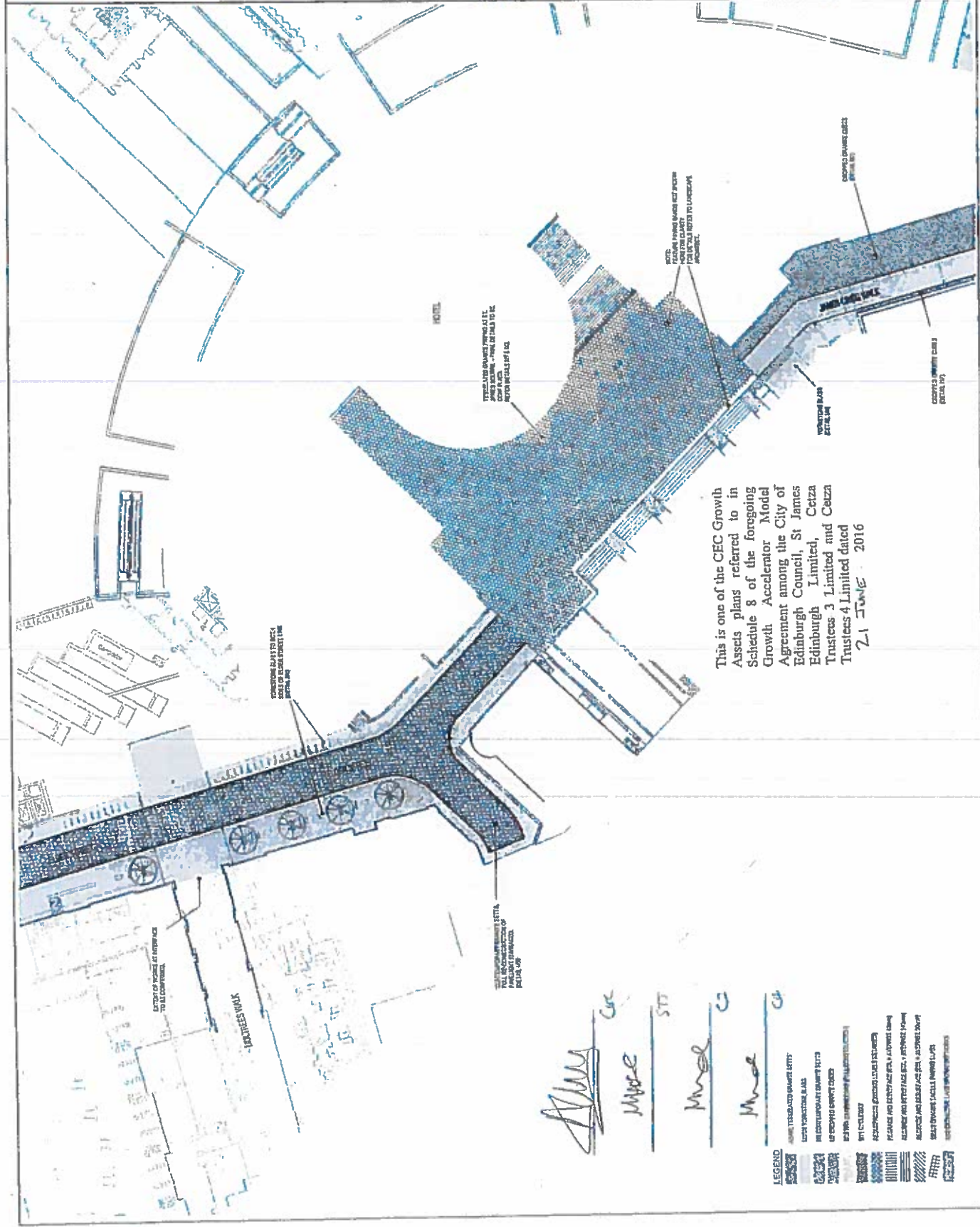
Drawn by: TMA Henderson
 Edinburgh, St. James

Public Land Upgrades
 Pavement Areas
 Sheet 4 of 6

Project: 15000 Pavement Areas
 Drawing No: 15000-11
 Date: 10/06/16
 Scale: A2 (1:1000)

Grontmij

Spectrum
 7th Floor
 20 George Street
 Edinburgh, Scotland
 Tel: 0131 666 0300
 Fax: 0131 666 0301
 Web: www.grontmij.com



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 JUNE 2016

- LEGEND**
- [Symbol] MOTOR VEHICLE STORAGE
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING
 - [Symbol] REAR ENTRANCE TO BUILDING

Handwritten notes:

ALICE

MARE

MARE

MARE

STP

CU

CU

THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS INTENDED TO BE USED FOR THE PURPOSES OF THE PROJECT AND THAT IT IS NOT TO BE USED FOR ANY OTHER PURPOSES. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, WITHOUT THE PRIOR WRITTEN PERMISSION OF THE CLIENT. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE USED TO INFRINGE ANY PATENT RIGHTS OR TO VIOLATE ANY APPLICABLE LAWS. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE USED TO DISSEMINATE ANY UNLAWFUL OR ILLEGITIMATE INFORMATION. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE USED TO INFRINGE ANY TRADE MARKS OR TO VIOLATE ANY APPLICABLE LAWS. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE USED TO DISSEMINATE ANY UNLAWFUL OR ILLEGITIMATE INFORMATION. THE CLIENT HAS ADVISED THAT THE INFORMATION CONTAINED HEREIN IS NOT TO BE USED TO INFRINGE ANY TRADE MARKS OR TO VIOLATE ANY APPLICABLE LAWS.



NO.	DESCRIPTION	DATE	BY
1	Issue of Schedule 8	21 June 2016	CEC
2	Issue of Schedule 8	21 June 2016	CEC

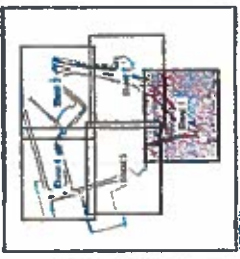
TDA Henderson
Edinburgh St. James

Public Road Upgrade
Permitted Areas
Sheet 5 of 6

Grontmij

Edinburgh House
100 George Street
Edinburgh E1 6RU
Tel: 011 660 6920
Fax: 011 660 6921
Email: info@grontmij.com

1. THE CLIENT HAS REVIEWED THIS PLAN AND APPROVES THE PROPOSED WORK. THE CLIENT HAS REVIEWED THIS PLAN AND APPROVES THE PROPOSED WORK. THE CLIENT HAS REVIEWED THIS PLAN AND APPROVES THE PROPOSED WORK.

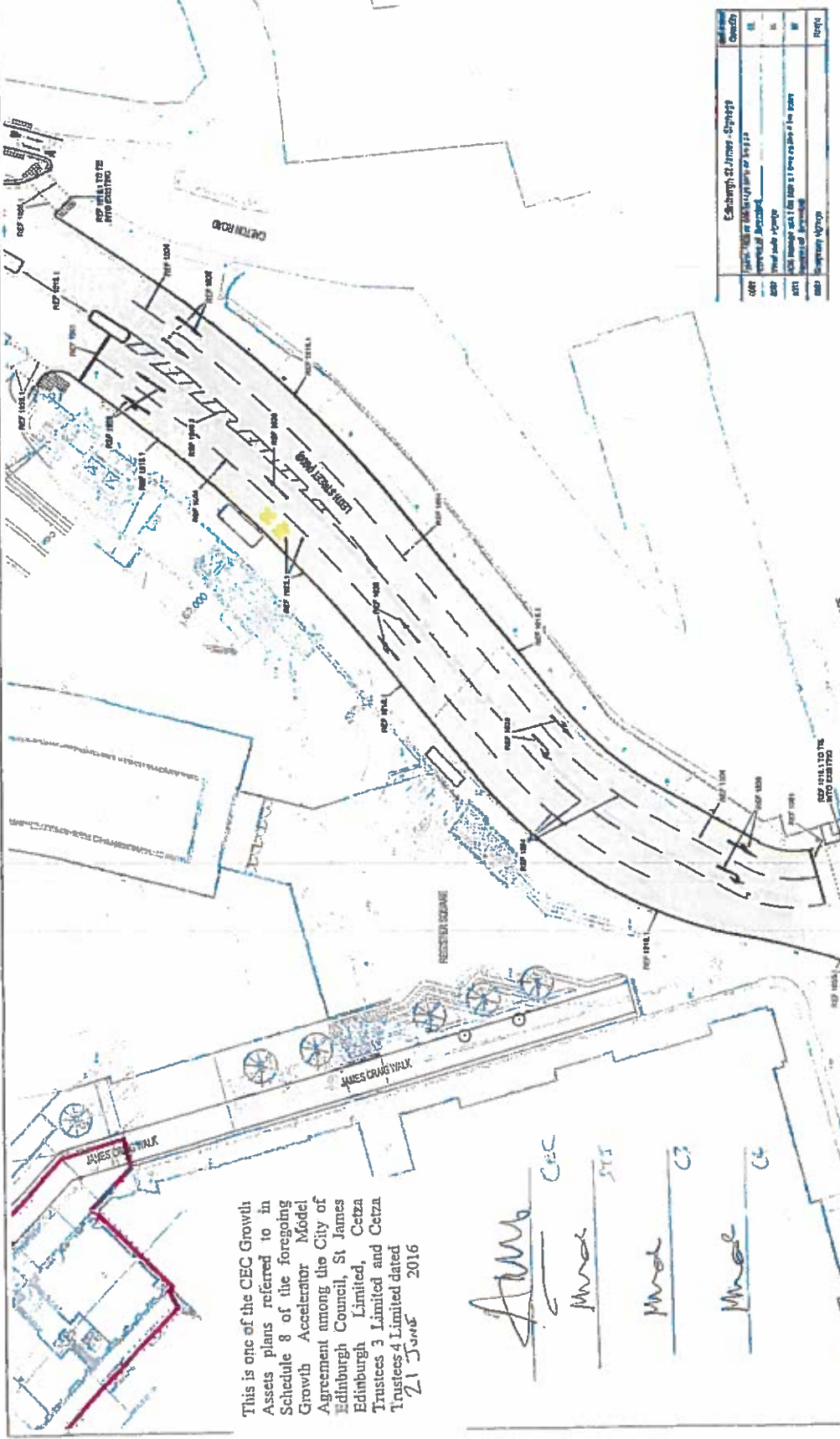


NO.	DATE	DESCRIPTION	BY	CHKD BY
1	15/06/2016	ISSUED FOR TENDER	...	...
2	22/06/2016	REVISED FOR TENDER	...	...
3	29/06/2016	REVISED FOR TENDER	...	...
4	06/07/2016	REVISED FOR TENDER	...	...

Project Name: TAA - Edinburgh
 Location: Edinburgh, St. James
 Scale: 1:200 (see plan)
 Drawing No: 16/06/2016

Title: Public Road Upgrades
 Subtitle: Lane Marking and Signage
 Sheet 1 of 5.

Spectrum House
 Edinburgh EH7 4CB
 Tel: 011 520 8200
 Fax: 011 520 8400
 Web: www.grontmij.co.uk



ROAD MARKINGS KEY

- 100 STOP LINE (DASHED)
- 101 ONE WAY LANE (DASHED)
- 102 ONE WAY LANE (SOLID)
- 103 ONE WAY LANE (DASHED)
- 104 ONE WAY LANE (SOLID)
- 105 ONE WAY LANE (DASHED)
- 106 ONE WAY LANE (SOLID)
- 107 ONE WAY LANE (DASHED)
- 108 ONE WAY LANE (SOLID)
- 109 ONE WAY LANE (DASHED)
- 110 ONE WAY LANE (SOLID)
- 111 ONE WAY LANE (DASHED)
- 112 ONE WAY LANE (SOLID)
- 113 ONE WAY LANE (DASHED)
- 114 ONE WAY LANE (SOLID)
- 115 ONE WAY LANE (DASHED)
- 116 ONE WAY LANE (SOLID)
- 117 ONE WAY LANE (DASHED)
- 118 ONE WAY LANE (SOLID)
- 119 ONE WAY LANE (DASHED)
- 120 ONE WAY LANE (SOLID)
- 121 ONE WAY LANE (DASHED)
- 122 ONE WAY LANE (SOLID)
- 123 ONE WAY LANE (DASHED)
- 124 ONE WAY LANE (SOLID)
- 125 ONE WAY LANE (DASHED)
- 126 ONE WAY LANE (SOLID)
- 127 ONE WAY LANE (DASHED)
- 128 ONE WAY LANE (SOLID)
- 129 ONE WAY LANE (DASHED)
- 130 ONE WAY LANE (SOLID)
- 131 ONE WAY LANE (DASHED)
- 132 ONE WAY LANE (SOLID)
- 133 ONE WAY LANE (DASHED)
- 134 ONE WAY LANE (SOLID)
- 135 ONE WAY LANE (DASHED)
- 136 ONE WAY LANE (SOLID)
- 137 ONE WAY LANE (DASHED)
- 138 ONE WAY LANE (SOLID)
- 139 ONE WAY LANE (DASHED)
- 140 ONE WAY LANE (SOLID)
- 141 ONE WAY LANE (DASHED)
- 142 ONE WAY LANE (SOLID)
- 143 ONE WAY LANE (DASHED)
- 144 ONE WAY LANE (SOLID)
- 145 ONE WAY LANE (DASHED)
- 146 ONE WAY LANE (SOLID)
- 147 ONE WAY LANE (DASHED)
- 148 ONE WAY LANE (SOLID)
- 149 ONE WAY LANE (DASHED)
- 150 ONE WAY LANE (SOLID)

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 June 2016

AMB CEC
 MWA STS
 MWA C3
 MWA C4

PRINCES STREET

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Celta Trustees 3 Limited and Celta Trustees 4 Limited dated 12 June 2016



Sheet No.	Scale	Date	Author
1	1:1000	12 June 2016	TMA
2	1:1000	12 June 2016	TMA
3	1:1000	12 June 2016	TMA
4	1:1000	12 June 2016	TMA

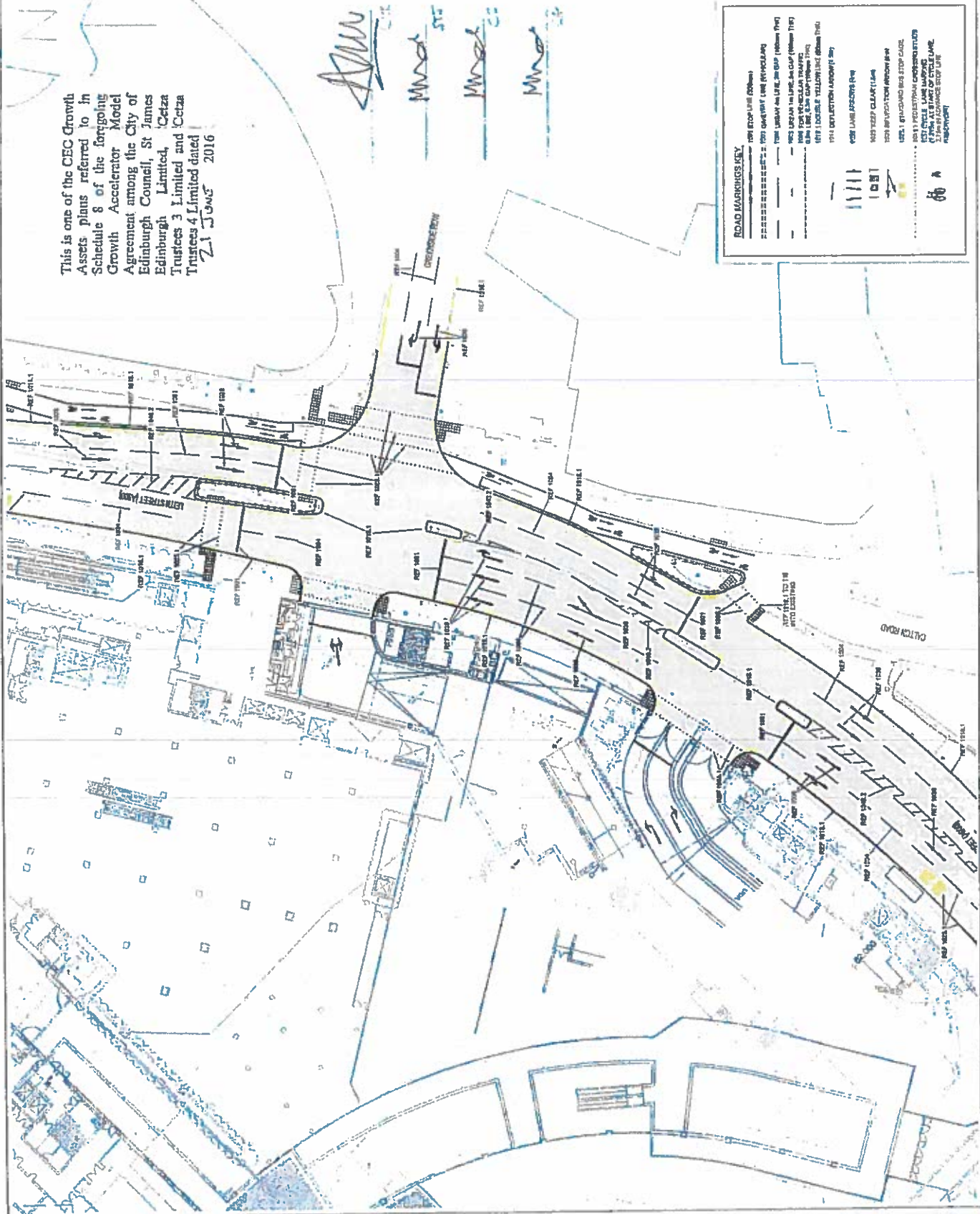
TMA
Edinburgh St. James

Public Road Signage
Line Markings and Signage
Sheet 2 of 4.

Grontmij
The City of Edinburgh Council
27 Parliament Road
Edinburgh EH1 7AG
Tel: 0131 550 6300
Fax: 0131 550 6309
Web: www.grontmij.com

ROAD MARKINGS KEY

- 1001 STOP LINE (Yellow)
- 1002 STOP LINE (Blue)
- 1003 STOP LINE (Red)
- 1004 STOP LINE (Green)
- 1005 STOP LINE (Purple)
- 1006 STOP LINE (Orange)
- 1007 STOP LINE (Brown)
- 1008 STOP LINE (Black)
- 1009 STOP LINE (White)
- 1010 STOP LINE (Grey)
- 1011 STOP LINE (Light Blue)
- 1012 STOP LINE (Light Green)
- 1013 STOP LINE (Light Orange)
- 1014 STOP LINE (Light Purple)
- 1015 STOP LINE (Light Brown)
- 1016 STOP LINE (Light Grey)
- 1017 STOP LINE (Light White)
- 1018 STOP LINE (Light Black)
- 1019 STOP LINE (Light Blue)
- 1020 STOP LINE (Light Green)
- 1021 STOP LINE (Light Orange)
- 1022 STOP LINE (Light Purple)
- 1023 STOP LINE (Light Brown)
- 1024 STOP LINE (Light Grey)
- 1025 STOP LINE (Light White)
- 1026 STOP LINE (Light Black)
- 1027 STOP LINE (Light Blue)
- 1028 STOP LINE (Light Green)
- 1029 STOP LINE (Light Orange)
- 1030 STOP LINE (Light Purple)
- 1031 STOP LINE (Light Brown)
- 1032 STOP LINE (Light Grey)
- 1033 STOP LINE (Light White)
- 1034 STOP LINE (Light Black)
- 1035 STOP LINE (Light Blue)
- 1036 STOP LINE (Light Green)
- 1037 STOP LINE (Light Orange)
- 1038 STOP LINE (Light Purple)
- 1039 STOP LINE (Light Brown)
- 1040 STOP LINE (Light Grey)
- 1041 STOP LINE (Light White)
- 1042 STOP LINE (Light Black)
- 1043 STOP LINE (Light Blue)
- 1044 STOP LINE (Light Green)
- 1045 STOP LINE (Light Orange)
- 1046 STOP LINE (Light Purple)
- 1047 STOP LINE (Light Brown)
- 1048 STOP LINE (Light Grey)
- 1049 STOP LINE (Light White)
- 1050 STOP LINE (Light Black)



Notes

1. This drawing is a technical drawing and should be read in conjunction with the specification and the bill of materials.
2. All dimensions are in millimeters unless otherwise stated.
3. All angles are in degrees unless otherwise stated.
4. All surfaces are to be finished to a smooth surface unless otherwise stated.
5. All surfaces are to be painted in accordance with the specification unless otherwise stated.
6. All surfaces are to be protected from damage during transport and storage.
7. All surfaces are to be protected from damage during installation.
8. All surfaces are to be protected from damage during use.
9. All surfaces are to be protected from damage during maintenance.
10. All surfaces are to be protected from damage during disposal.



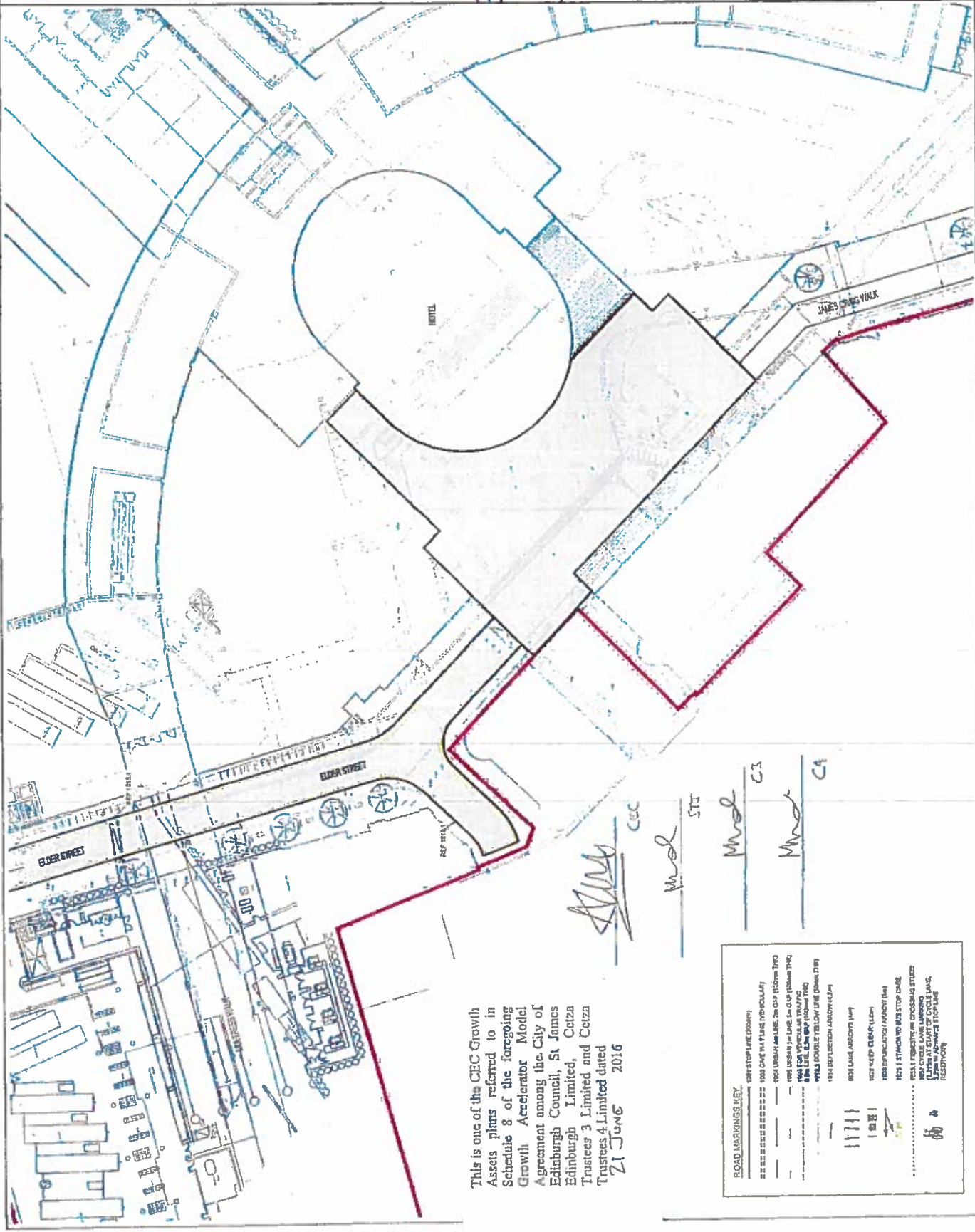
Rev	Description	By	Date
1	Issue for design	JH	10/10/16
2	Issue for production	JH	10/10/16

Client Name
THM Henderson
Edinburgh St. James

Project Name
Public Road Upgrade
Line Markings and Signage
Sheet 5 of 5.

Grontmij

Specialist Road Markings and Signage
 1100 George Street
 Edinburgh EH6 6AF
 Tel: 0131 656 0000
 Fax: 0131 656 0000
 Email: sales@grontmij.co.uk
 Web: www.grontmij.co.uk



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 June 2016

ROAD MARKINGS KEY

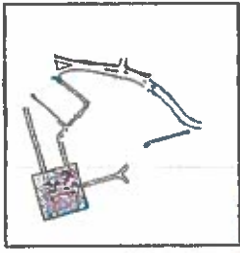
- 101 STOP LINE (POINTER)
- 102 ONE WAY TRAFFIC
- 103 ONE WAY TRAFFIC (CYCLE)
- 104 ONE WAY TRAFFIC (CYCLE)
- 105 ONE WAY TRAFFIC (CYCLE)
- 106 ONE WAY TRAFFIC (CYCLE)
- 107 ONE WAY TRAFFIC (CYCLE)
- 108 ONE WAY TRAFFIC (CYCLE)
- 109 ONE WAY TRAFFIC (CYCLE)
- 110 ONE WAY TRAFFIC (CYCLE)
- 111 ONE WAY TRAFFIC (CYCLE)
- 112 ONE WAY TRAFFIC (CYCLE)
- 113 ONE WAY TRAFFIC (CYCLE)
- 114 ONE WAY TRAFFIC (CYCLE)
- 115 ONE WAY TRAFFIC (CYCLE)
- 116 ONE WAY TRAFFIC (CYCLE)
- 117 ONE WAY TRAFFIC (CYCLE)
- 118 ONE WAY TRAFFIC (CYCLE)
- 119 ONE WAY TRAFFIC (CYCLE)
- 120 ONE WAY TRAFFIC (CYCLE)
- 121 ONE WAY TRAFFIC (CYCLE)
- 122 ONE WAY TRAFFIC (CYCLE)
- 123 ONE WAY TRAFFIC (CYCLE)
- 124 ONE WAY TRAFFIC (CYCLE)
- 125 ONE WAY TRAFFIC (CYCLE)
- 126 ONE WAY TRAFFIC (CYCLE)
- 127 ONE WAY TRAFFIC (CYCLE)
- 128 ONE WAY TRAFFIC (CYCLE)
- 129 ONE WAY TRAFFIC (CYCLE)
- 130 ONE WAY TRAFFIC (CYCLE)
- 131 ONE WAY TRAFFIC (CYCLE)
- 132 ONE WAY TRAFFIC (CYCLE)
- 133 ONE WAY TRAFFIC (CYCLE)
- 134 ONE WAY TRAFFIC (CYCLE)
- 135 ONE WAY TRAFFIC (CYCLE)
- 136 ONE WAY TRAFFIC (CYCLE)
- 137 ONE WAY TRAFFIC (CYCLE)
- 138 ONE WAY TRAFFIC (CYCLE)
- 139 ONE WAY TRAFFIC (CYCLE)
- 140 ONE WAY TRAFFIC (CYCLE)
- 141 ONE WAY TRAFFIC (CYCLE)
- 142 ONE WAY TRAFFIC (CYCLE)
- 143 ONE WAY TRAFFIC (CYCLE)
- 144 ONE WAY TRAFFIC (CYCLE)
- 145 ONE WAY TRAFFIC (CYCLE)
- 146 ONE WAY TRAFFIC (CYCLE)
- 147 ONE WAY TRAFFIC (CYCLE)
- 148 ONE WAY TRAFFIC (CYCLE)
- 149 ONE WAY TRAFFIC (CYCLE)
- 150 ONE WAY TRAFFIC (CYCLE)

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 June 2016

AM
cec
MWS
MWS
MWS

Notes

1. This plan is a preliminary design and is subject to change without notice.
2. The design is based on the information provided and is not a guarantee of performance.
3. The design is for general guidance only and is not intended to be used for legal purposes.
4. The design is not to be used for construction without the approval of the relevant authorities.
5. The design is not to be used for any other purpose without the written consent of the design team.
6. The design is not to be used for any other purpose without the written consent of the design team.
7. The design is not to be used for any other purpose without the written consent of the design team.
8. The design is not to be used for any other purpose without the written consent of the design team.
9. The design is not to be used for any other purpose without the written consent of the design team.
10. The design is not to be used for any other purpose without the written consent of the design team.



Rev	Date	Description
1	21/06/16	Issue for comment
2	21/06/16	Issue for comment
3	21/06/16	Issue for comment

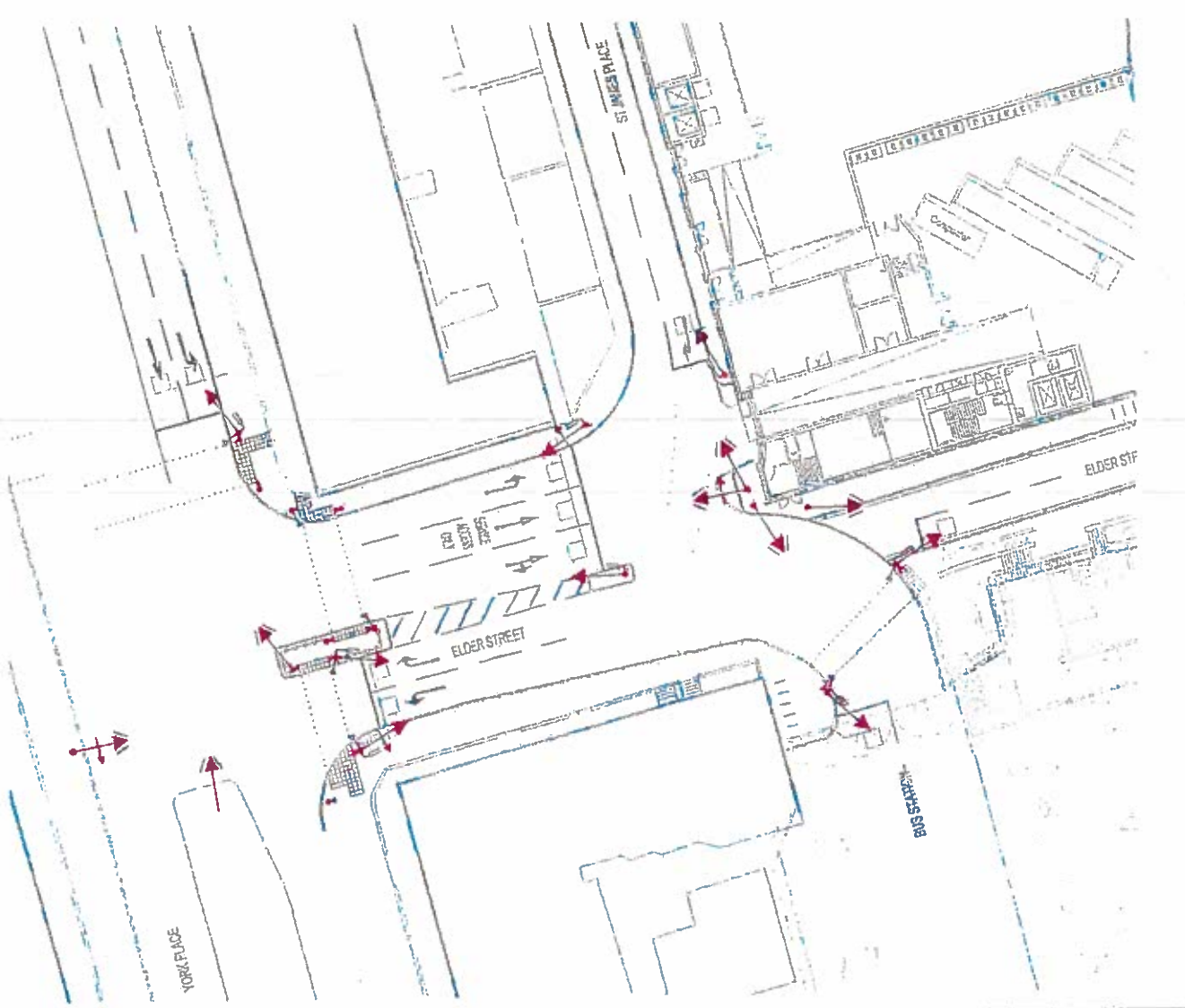
TSA Installation
 Edinburgh St James

Plan: Road Drydock
 Traffic Signals Layout
 Sheet 2 of 2

Grontmij

System: 10000
 Project: 10000
 Edinburgh E117 408

Tel: 011 460 000
 Fax: 011 460 010
 Web: www.grontmij.nl



- SYMBOL LEGEND**
- 1. APPROXIMATE SIGNAL POSITION
 - 2. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH TWO PHASES)
 - 3. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH THREE PHASES)
 - 4. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH FOUR PHASES)
 - 5. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH FIVE PHASES)
 - 6. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH SIX PHASES)
 - 7. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH SEVEN PHASES)
 - 8. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH EIGHT PHASES)
 - 9. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH NINE PHASES)
 - 10. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH TEN PHASES)
 - 11. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH ELEVEN PHASES)
 - 12. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH TWELVE PHASES)
 - 13. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH THIRTEEN PHASES)
 - 14. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH FOURTEEN PHASES)
 - 15. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH FIFTEEN PHASES)
 - 16. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH SIXTEEN PHASES)
 - 17. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH SEVENTEEN PHASES)
 - 18. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH EIGHTEEN PHASES)
 - 19. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH NINETEEN PHASES)
 - 20. APPROXIMATE SIGNAL POSITION (FOR SIGNALS WITH TWENTY PHASES)

Notes:
1. All floor levels are to finished ground level.

LEGEND

CLT Slab (Average 10)	4.10
CLT Slab (Average 15)	4.15
CLT Slab (Average 20)	4.20
CLT Slab (Average 25)	4.25
CLT Slab (Average 30)	4.30
CLT Slab (Average 35)	4.35
CLT Slab (Average 40)	4.40
CLT Slab (Average 45)	4.45
CLT Slab (Average 50)	4.50
CLT Slab (Average 55)	4.55
CLT Slab (Average 60)	4.60
CLT Slab (Average 65)	4.65
CLT Slab (Average 70)	4.70
CLT Slab (Average 75)	4.75
CLT Slab (Average 80)	4.80
CLT Slab (Average 85)	4.85
CLT Slab (Average 90)	4.90
CLT Slab (Average 95)	4.95
CLT Slab (Average 100)	5.00

THIS DRAWING IS THE PROPERTY OF GRANTMIJ AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF GRANTMIJ. THIS DRAWING IS THE PROPERTY OF GRANTMIJ AND IS NOT TO BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM, WITHOUT THE WRITTEN PERMISSION OF GRANTMIJ.



DATE	10/01/2016	BY	MD
DATE	10/01/2016	BY	MD
DATE	10/01/2016	BY	MD
DATE	10/01/2016	BY	MD
DATE	10/01/2016	BY	MD



Leith Street
Proposed Contours and
Clearway Reprofitting

Project: TIAA Edinburgh
Location: Edinburgh City
Scale: 1:250
Date: 10/01/2016

Grantmij

Telephone: 0131 540 0300
Fax: 0131 560 0199
Web: www.grantmij.co.uk

2 Powell Road
Edinburgh EH7 7SD



LEITH STREET (SOUTH)
scale 1:250

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 June 2016



LEITH STREET (NORTH)
scale 1:250



M1 TESSELLATED GRANITE SETTS
PEDESTRIAN AREAS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



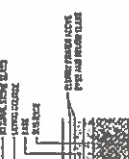
M2 TESSELLATED GRANITE SETTS
VEHICULAR AREAS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



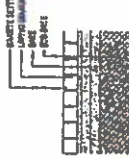
M3 LIGHT DUTY YORKSTONE SLABS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm light duty yorkestone slabs
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M4 MEDIUM DUTY YORKSTONE SLABS
VEHICLE OVER-RUN
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm medium duty yorkestone slabs
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M5 CONTEMPORARY GRANITE SETTS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm contemporary granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M6 FEATURE PAVING BANDS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm feature paving bands
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M7 CROPPED GRANITE CUBES
PEDESTRIAN AREAS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm cropped granite cubes
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M8 NATURAL STONE COBBLES
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm natural stone cobbles
 4. 20mm bedding sand
 5. 100mm compacted subgrade

This is one of the CBC Growth Assets plans referred to in Schedule 8 of the foregoing Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Catza Trustees 3 Limited and Catza Trustees 4 Limited dated **21 JUNE 2016**



M9 GRANITE TACTILE PAVING
BULLETER AND CORRIDOR FINISH
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite tactile paving
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M10 FLEXIBLE CARRIAGEWAY
CONSTRUCTION
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm flexible carriageway
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M11 CYCLEWAY/FOOTWAY
CONSTRUCTION
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm cycleway/footway
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M12 NATURAL STONE COBBLES
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm natural stone cobbles
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M13 CONTEMPORARY GRANITE SETTS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm temporary granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M14 MEDIUM DUTY YORKSTONE SLABS
VEHICLE OVER-RUN
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm medium duty yorkestone slabs
 4. 20mm bedding sand
 5. 100mm compacted subgrade



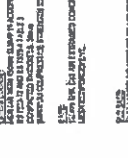
M15 CONTEMPORARY GRANITE SETTS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm contemporary granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M16 FEATURE PAVING BANDS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm feature paving bands
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M17 CROPPED GRANITE CUBES
PEDESTRIAN AREAS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm cropped granite cubes
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M18 GRANITE TACTILE PAVING
BULLETER AND CORRIDOR FINISH
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite tactile paving
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M19 GRANITE TACTILE PAVING
BULLETER AND CORRIDOR FINISH
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite tactile paving
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M20 GRANITE TACTILE PAVING
BULLETER AND CORRIDOR FINISH
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm granite tactile paving
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M21 CONTEMPORARY GRANITE SETTS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm temporary granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



M22 MEDIUM DUTY YORKSTONE SLABS
VEHICLE OVER-RUN
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm medium duty yorkestone slabs
 4. 20mm bedding sand
 5. 100mm compacted subgrade



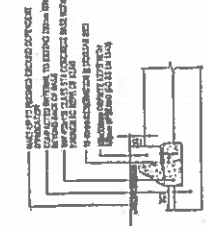
M23 CONTEMPORARY GRANITE SETTS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm contemporary granite setts
 4. 20mm bedding sand
 5. 100mm compacted subgrade



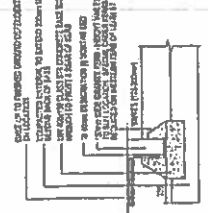
M24 FEATURE PAVING BANDS
 1. 30mm concrete base
 2. 10mm bedding sand
 3. 40mm feature paving bands
 4. 20mm bedding sand
 5. 100mm compacted subgrade

Grontmij
 System House
 Edinburgh EH7 6GB
 Tel: 011 950 0800
 Fax: 011 950 0801
 Web: www.grontmij.co.uk

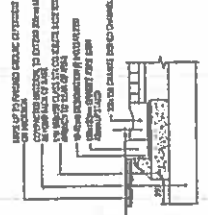
Public Plant Upgrades
 Contribution Details
 Sheet 1
 T.M. Henderson
 St. James
 Catza



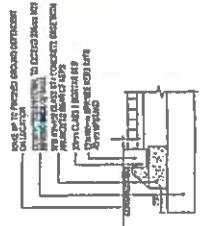
K1
GRANITE KERB DETAIL
125mm UPSTAND



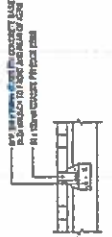
K2
GRANITE KERB DETAIL
200mm UPSTAND



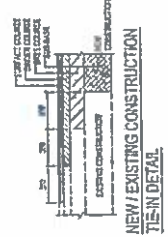
K3
GRANITE DISHED CHANNEL
DETAIL



K4
GRANITE KERB DETAIL
40mm UPSTAND



K5
GRANITE PIN KERB DETAIL



TYPICAL POST AND FOUNDATION DETAIL

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 JUNE 2016

_____ *AMM* *CEC*
 _____ *Muel* *STI*
 _____ *Muel* *CS*
 _____ *Muel* *CF*

1. The purpose of this document is to provide a detailed description of the construction details for the granite kerbs and channels. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels.

2. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels. The details are shown in cross-section and are intended to be used as a guide for the construction of the kerbs and channels.

Rev	Description	Date	By	Check
1	Issue for information	11/08/16	AMM	CEC
2	Issue for construction	11/08/16	AMM	CEC

Drawn by: TMAA Memorandum
 Checked by: Edinburgh City Council

Project: Public Road Upgrades
 Construction Details
 Sheet 2

Author	Checked	Date	Scale
AMM	CEC	11/08/16	1:1

Grontmij

Spectrum House
 100 George Street
 Edinburgh EH2 9ES

The: 011 550 0200
 Fax: 011 550 0400
 Web: www.grontmij.co.uk

Scot: 011 550 0200
 Fax: 011 550 0400
 Web: www.grontmij.co.uk

1. The Contractor shall be responsible for obtaining all necessary permits and approvals from the relevant authorities for the proposed works.

2. The Contractor shall ensure that all works are carried out in accordance with the relevant standards and specifications.

3. The Contractor shall ensure that all materials and workmanship are of a high quality and meet the requirements of the relevant standards.

4. The Contractor shall ensure that all safety measures are in place and that the site is kept safe at all times.

5. The Contractor shall ensure that all environmental measures are in place and that the site is kept clean and tidy at all times.

6. The Contractor shall ensure that all traffic is kept moving and that there are no significant delays to the public.

7. The Contractor shall ensure that all noise and vibration levels are kept to a minimum and that the surrounding community is not unduly disturbed.

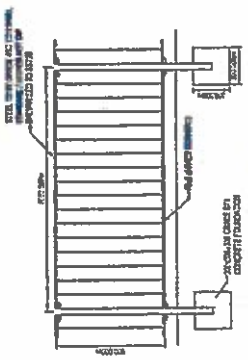
8. The Contractor shall ensure that all works are completed within the agreed programme of works.

9. The Contractor shall ensure that all costs are kept to a minimum and that the project is completed within the agreed budget.

10. The Contractor shall ensure that all records are kept up to date and that all relevant information is made available to the relevant authorities.

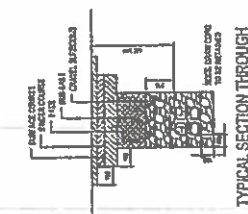
This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Celza Trustees 3 Limited and Celza Trustees 4 Limited dated 21 June 2016

Handwritten signatures and initials:
 All
 CEC
 M...
 SJS
 M...
 C3
 M...
 C4

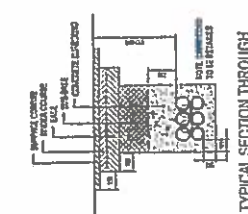


ITEM NO.	DESCRIPTION	QUANTITY	UNIT	PRICE	TOTAL
10	STEEL POST	15	M	15.00	225.00
11	CONCRETE SLAB	15	M ²	10.00	150.00
12	CONCRETE SUBGRADE	15	M ²	5.00	75.00
13	CONCRETE CURB	15	M	10.00	150.00
TOTAL					500.00

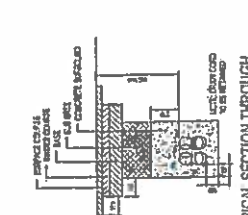
TYPICAL VISUAL / PEDESTRIAN GUARDRAIL DETAILS



TYPICAL SECTION THROUGH DUCT RUN IN FOOTWAY



TYPICAL SECTION THROUGH DUCT RUN (SHOWING 5 & 6 DUCTS)



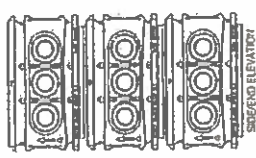
TYPICAL SECTION THROUGH DUCT RUN (SHOWING 3 & 4 DUCTS)

DUCT RUN RETENTION
 The duct run shall be retained in a manner which ensures that it is secure and does not move under any circumstances.

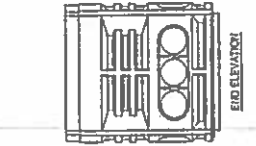
DUCT RUN PROTECTION
 The duct run shall be protected in a manner which ensures that it is safe and does not become a hazard to the public.



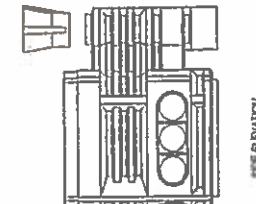
TYPICAL SECTION THROUGH RETENTION SOCKET



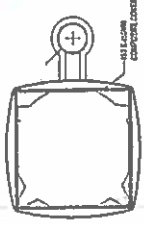
SUBVENT ELEVATION



END ELEVATION



ELEVATION



PLAN ELEVATION COOPER CLARKE CENTURION POLE HOUSING UNIT (FOR SIMILAR APPROVED)

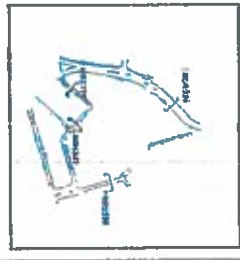


PLAN ELEVATION SUBVENT DUCT



PLAN ELEVATION COOPER CLARKE CENTURION ACCESS CHAMBER (FOR SIMILAR APPROVED)

- 1. ALL SCALE FROM THIS DRAWING
- 2. THE DRAWING IS TO BE USED IN CONJUNCTION WITH ALL INFORMATION PROVIDED AND NOT TO BE ASSUMED TO BE THE PROJECT
- 3. THE DRAWING IS TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 4. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 5. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 6. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 7. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 8. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 9. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE
- 10. ALL DRAWINGS ARE TO BE USED TO SUPPORT THE PROJECT AND NOT TO BE USED FOR ANY OTHER PURPOSE



REV	DATE	DESCRIPTION	BY	CHK
1	15/01/16	ISSUED FOR TENDER	...	...
2	15/01/16	...	...	...
3	15/01/16	...	...	...
4	15/01/16	...	...	...
5	15/01/16	...	...	...

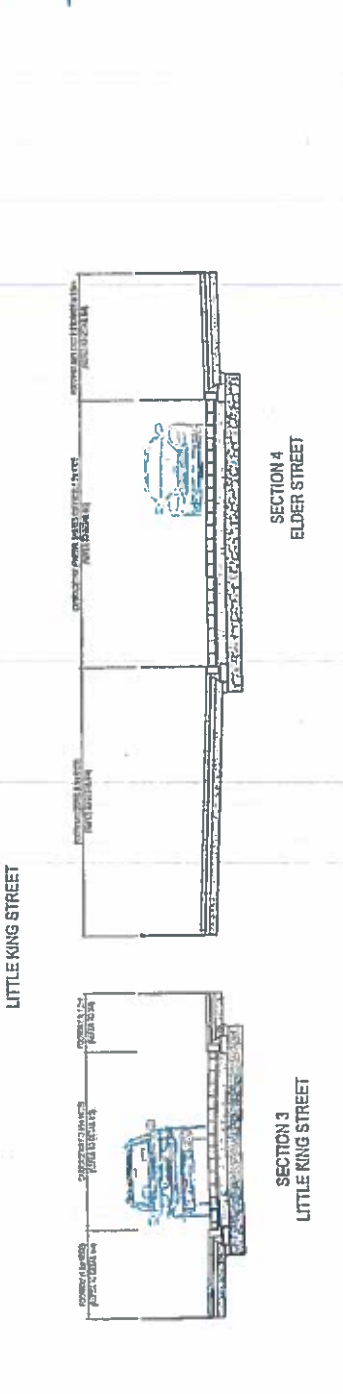
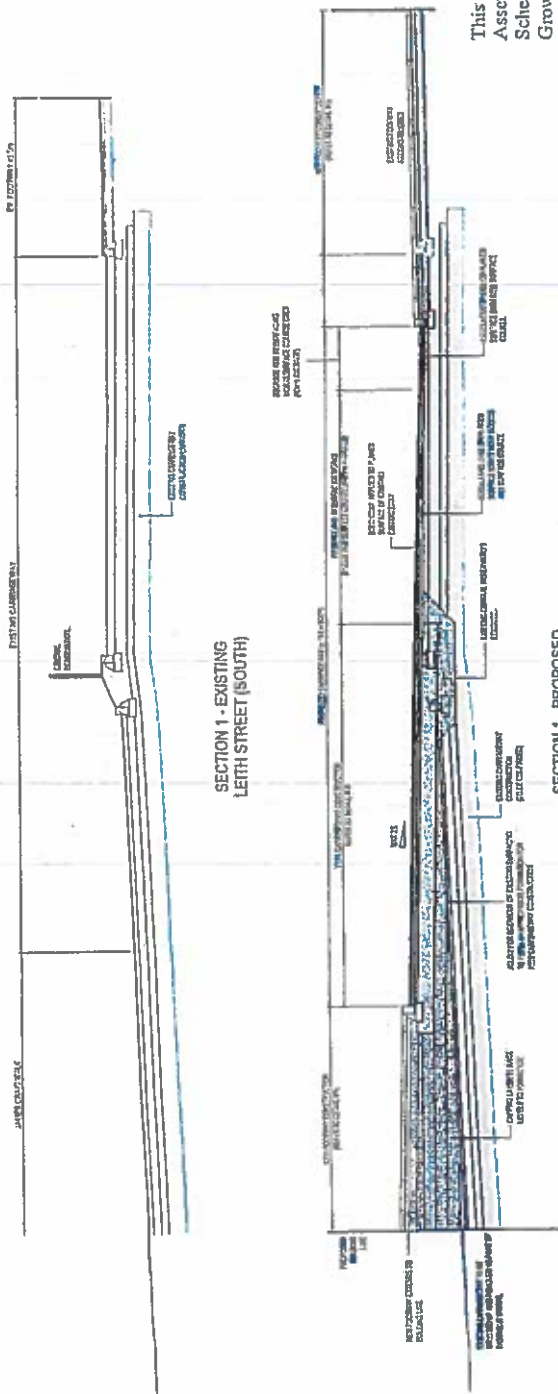
TMA HENDERSON
 Edinburgh, St. James

Public Road Upgrades
 Charthamway Craft Sections
 Sheet 1

Tel: 011 556 6300
 Fax: 011 550 6199
 Web: www.grontmij.com

This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Citiza Trustees Limited and Citiza Trustees Limited dated 21 June 2016

Handwritten signatures and initials:
 AW
 M...
 M...
 M...

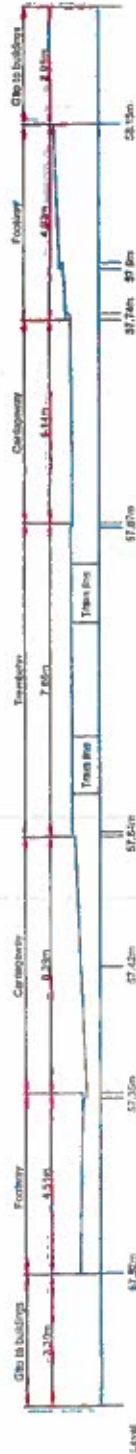


This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Ceiza Trustees 3 Limited and Ceiza Trustees 4 Limited dated 21 June 2016.

NOTES

CEC
STJ

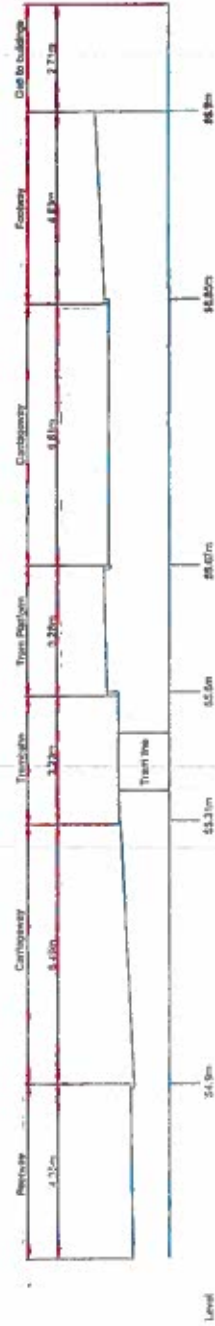
Mud



CJ

Existing Cross Section - East of Elder Street - Section A-A

CF



Existing Cross Section - Tram Platform - Section B-B


Grontmij
 2nd Floor
 Spectrum House
 2 Powderhall Road
 Edinburgh
 EH7 4GB
 Tel: +44 (0)131 550 6300
 Fax: +44 (0)131 600 6698
 www.grontmij.co.uk

REV	DESCRIPTION	BY	CHKD	APPR	DATE

CLIENT
 TIAA Henderson
 PROJECT
 Edinburgh St James
 TITLE
 Cross Sections

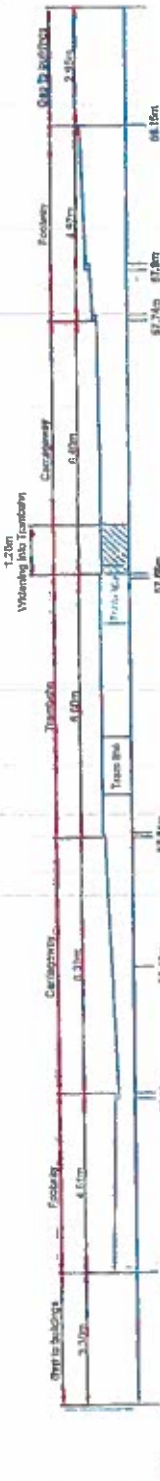
STATUS FOR INFORMATION

DRAWN	CHKD	GK	APPROVED	NH
DATE	01/05/15	DATE	01/05/15	DATE
SCALE	1:250	ORIGINAL DRAWING FOR 287 X 420 = A3		

DRAWING No **115758_013_001** REV. **0**

F:\16\14\013\115758_013.dwg (Sheet 3 of 3) (21/05/2015 10:58:58) - 115758_013.dwg (Sheet 3 of 3) (21/05/2015 10:58:58)

Scenario 1



This is one of the CEC Growth Assets plans referred to in Schedule 8 of the foregoing Growth Accelerator Model Agreement among the City of Edinburgh Council, St James Edinburgh Limited, Cetza Trustees 3 Limited and Cetza Trustees 4 Limited dated 21 ~~JUNE~~ **JULY** 2016

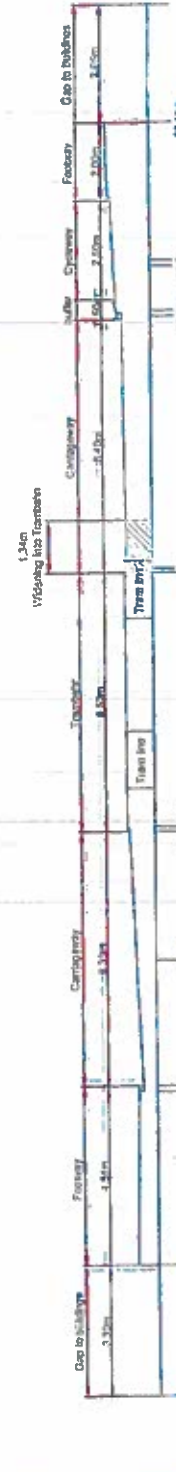
Cross Section - 2No. 3.2m lanes westbound - East of Eider Street - Section A-A

Scenario 2



Cross Section - Showing inclusion of Cycle Route as per CEC width requirements - Section A-A

Scenario 3



Cross Section - Showing inclusion of Cycle Route as per CEC width requirements and 2No. 3.2m westbound lanes - Section A-A

NOTES
 1. *[Handwritten notes and signatures]*

REV	AGREEMENTS	BY	CRKD	APPRO DATE



2nd Floor
 Edinburgh House
 2 Princes Street
 Edinburgh
 EH1 4GB
 Tel: +44 (0)131 663 0900
 Fax: +44 (0)131 650 0488
 www.grontmij.co.uk

Address: 2nd Floor, Princes Street, Edinburgh, Scotland, Edinburgh, United Kingdom
 CLIENT

TIAA Henderson

PROJECT
 Edinburgh St James

TITLE
 Cross Section options

FOR INFORMATION			
DATE	CG	CHECKED	APPROVED
01/05/15			NH
SCALE	DATE	DATE	DATE
1:250	01/05/15	01/05/15	01/05/15
DRAWING NO.	1:250	297 x 420 - A3	REV. 0
115758 013 002			