

- LEGEND**
- Proposed Caltness stone Ragstone Slabs, Stone bedding, 150mm bed course, 150mm Type 1 sub-base, 150mm concrete surf paving, 150mm bedding.
 - Proposed granite sets (various crossings at lanes), 150mm concrete surf paving, 150mm bedding.
 - Proposed grey granite kerbs, refer to drawing P/167_1100_001 to 006.
 - Proposed granite blazer paving, 150mm slabs, 50mm bedding, 150mm bed course, 150mm Type 1 sub-base.
 - Proposed granite gutterstone paving, 150mm slabs, 50mm bedding, 150mm bed course, 150mm Type 1 sub-base.
 - Existing grey granite sets, to be retained.
 - Existing grey granite sets, to be retained.
 - Proposed white sets (min. 3 sets @ 130 width), to replace existing channels, 150mm set paving, 150mm bedding.
 - Proposed white sets (min. 3 sets @ 180 width), to replace existing channels, 150mm set paving, 150mm bedding.
 - Existing pavement granite sets, to be retained where shown.
 - New pink granite sets, for replacement older areas, 150mm slabs to match existing, 150mm bedding, 150mm Ragstone.
 - Proposed red porphyry flagstone paving.
 - Campanary reinstatement in front of one kerb. Break out to a depth of 100mm and re-surface using Boker course 50mm thick and surface course 50mm thick (refer to detail on drawing P/167_1100_001 for reinstatement in front of kerb).
 - Campanary resurfacing - Plane out to a depth of 100mm and re-surface with 50mm thick Boker course and 50mm thick surface course (coloured red).
 - Campanary resurfacing coloured red - Plane out to a depth of 100mm and re-surface with 50mm thick Boker course and 50mm thick surface course (coloured red).
 - Break out and relay existing walls - Break out and relay existing walls to 50mm thick bedding and 150mm thick concrete base.
 - Existing bollards (steel), to be retained.
 - Existing bollards (steel), to be retained.
 - Proposed PAS 68 bollards (protective with reflective banding).
 - Proposed bollards (protective with reflective banding).
 - Proposed bollards (steel).
 - Existing Traffic Signal Pole, to be retained.
 - Proposed Traffic Signal Pole.
 - Proposed Tree Pit outline, as per original tender design, avoiding services. Exact tree pit location to be agreed on site.
 - Proposed Tree Pit locations following Ra-Design.
 - Proposed Tree Girth and Tree Location, Refer to Tree Pit drawings.
 - Proposed Planters.
 - Site Extents.
 - Proposed Benches.
 - Proposed Cycle Racks.
 - Proposed Refuse Bins.
 - Indicates grey gratings, both company and bottom. For details of grates refer to drawing numbers P/167/000001 to 006 for locations and types.

Notes

For colour mix of granite set paving refer to Appendix 1.11.

Granite set paving, 50mm thick, on 50mm bedding, on areas shown protective bollard reinstatement. All heights and drawings. Bollard locations shown on drawings P/167/000001 to 006.

For locations of proposed channels, catch pits and cooling eyes, and proposed existing gratings, please refer to drawings P/167/000001 to 006.

All remaining paved areas to be cleaned and re-grouted.

FOR CONSTRUCTION

FOR FURTHER DETAILS OF ALL WORKS REFER TO THE RELEVANT CONTRACT DRAWINGS.

© Crown copyright and database right 2024. OS Licence Number 100029376. You are not permitted to copy, re-use or disseminate or sell any of this data in any form.

Rev.	Date	Revisions	Checked by	Approved by
A	23/02/24	Traffic signal head position change & tactile reassignment.	RW	KP
		Revised tree pit, gully and street furniture locations following tree pit re-design.	PR	KP
		Removal of street lighting elements refer to Series 1300 drawings.		
		Amendments to Washington Street, West Campbell Street and West Nile Street kerb lines.		

Glasgow City Council

Prepared by: RW Date: SEP 2022

Checked by: SM Scale: NTS

Approved by: Software: AutoCAD 2016

Executive Director of Neighbourhoods, Regeneration and Sustainability:
George Gillespie BEng (Hons) CEng MICE

Design Office:
Exchange House, 231 George Street, Glasgow, G1 1RX

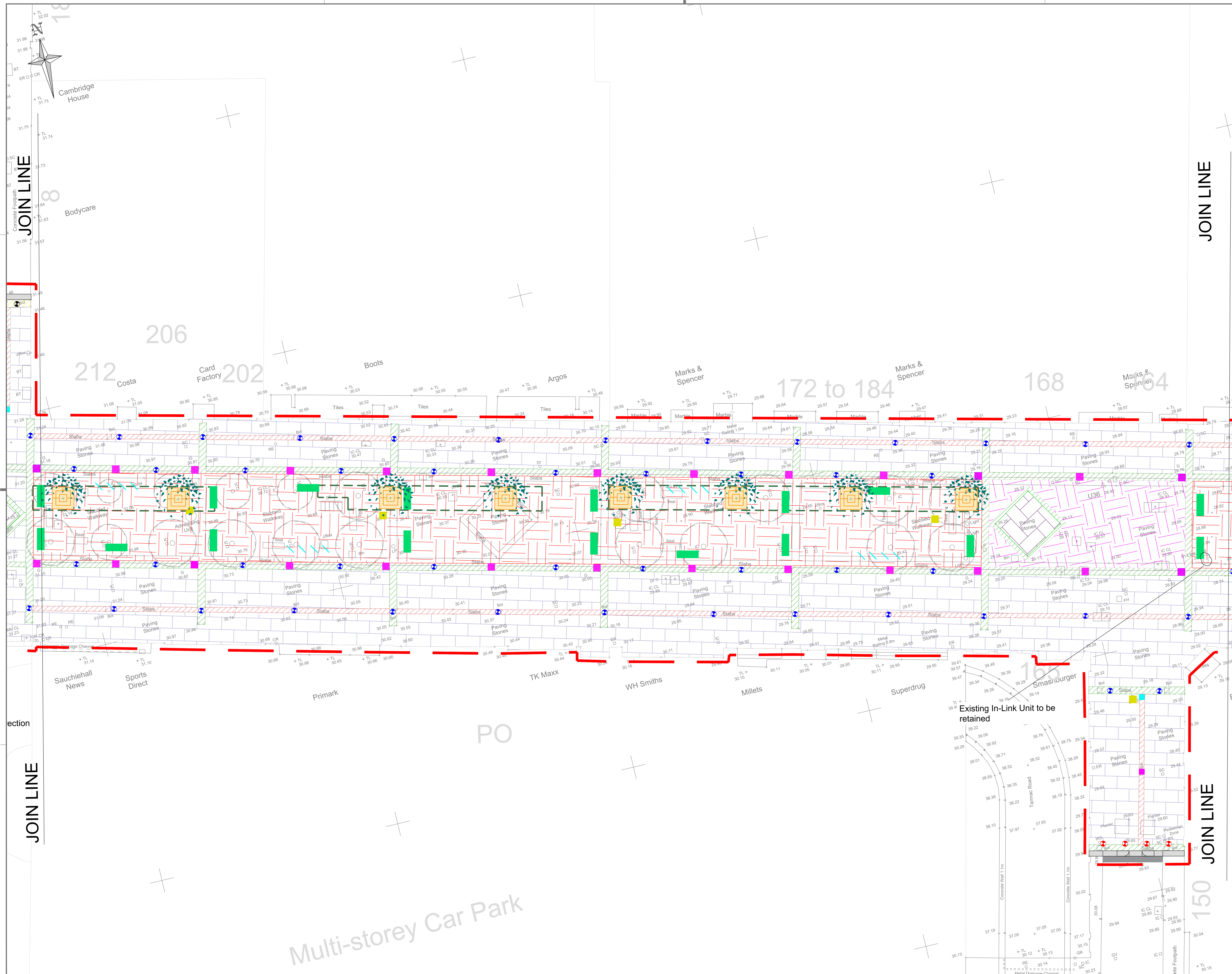
SAUCHIEHALL STREET PRECINCT GENERAL ARRANGEMENT SHEET 1 of 5

Drawing No: P/167a/0000/001

File Location:

Client:

Glasgow City Council



- NOTES:**
- Proposed Caltness stone flagstone 600x300, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Proposed Caltness stone flat channels, 150mm slab, 50mm bedding, 150mm base course
 - Proposed granite setts (various crossings at lanes), 150mm Granite set paving, 50mm bedding
 - Proposed silver grey granite kerbs, refer to drawing P/5167_150_001 to 006
 - Proposed granite blazer paving, 150mm slab, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Proposed granite gullies and drains, 150mm slab, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Existing grey granite setts, to be retained
 - Existing grey granite setts, to be retained
 - Proposed white setts (min. 3 sets @ 130 wide), to replace existing channels, 150mm set paving, 50mm bedding
 - Proposed white setts (min. 3 sets @ 180 wide), to replace existing channels, 150mm set paving, 50mm bedding
 - Existing grey granite setts, to be retained where shown
 - New pink granite setts, for replacement older areas, 150mm slab to match existing, 50mm bedding, 150mm base course
 - Proposed red porphyry flagstone paving
 - Cambridge re-planting in front of new kerbs - Break out to a depth of 100mm and re-plant using Border course 50mm thick and Surface course 50mm thick (Refer to Detail on site P/5167_150_021 for re-planting in front of kerbs)
 - Cambridge re-planting - Plant out to a depth of 100mm and re-plant with 50mm thick Border course and 50mm thick Surface course
 - Cambridge re-planting obscured red - Plant out to a depth of 100mm and re-plant with 50mm thick Border course and 50mm thick Surface course (obscured red)
 - Break out and relay existing setts - Break out and relay existing setts on 50mm thick bedding and 150mm thick concrete base
 - Existing bolards (steel), to be retained
 - Existing bolards (steel), to be retained
 - Proposed PAS 68 bolards (protective with reflective banding)
 - Proposed bolards (steel)
 - Existing Traffic Signal Poles, to be retained
 - Proposed Traffic Signal Pole
 - Proposed Tree Pit outline, as per original tender design, avoiding services. Exact tree pit location to be agreed on site.
 - Proposed Tree Gully and Tree Location. Refer to Tree Pit drawings.
 - Proposed Planters
 - Site Extents
 - Proposed Benches
 - Proposed Cycle Racks
 - Proposed Refuse Bins
 - Indicates gully gratings, both company and bottom. For details of gully grate to drawing numbers P15167000001 to 006 for locations and types.

Notes:

For colour mix of granite setts paving refer to Appendix 1.1.1

Granite setts paving, 50mm thick, on 50mm bedding, on areas shown previous bolard relocations. All relocations on drawings. Bolard locations shown on drawings P1516700001 to 006.

For locations of proposed channels, curbs pits and cording eyes, and proposed and existing gullies, please refer to drawings P15167000001 to 006

All remaining paved areas to be cleaned and re-grouted

FOR CONSTRUCTION

FOR FURTHER DETAILS OF ALL WORKS REFER TO THE RELEVANT CONTRACT DRAWINGS.

© Crown copyright and database right 2024. OS Licence Number 100029376. You are not permitted to copy, reproduce or sell any of this data to third parties in any form.

Rev	Date	Revisions	Checked by	Approved by
A	23/02/24	Traffic signal head position change & tactile reassignment. Revised tree pit, gully and street furniture locations following tree pit re-design. Removal of street lighting elements refer to Series 1300 drawings. Amendments to Washington Street, West Campbell Street and West Nile Street kerb lines.	PR	KP

Glasgow City Council

Prepared by: RW Date: SEP 2022

Checked by: SM Scale: NTS

Approved by: [Signature] Software: AutoCAD 2016

Executive Director of Neighbourhoods, Regeneration and Sustainability:
George Gillespie BEng (Hons) CEng MICE

Design Office:
Exchange House, 231 George Street, Glasgow, G1 1RX

SAUCHIEHALL STREET PRECINCT GENERAL ARRANGEMENT

SHEET 2 of 5

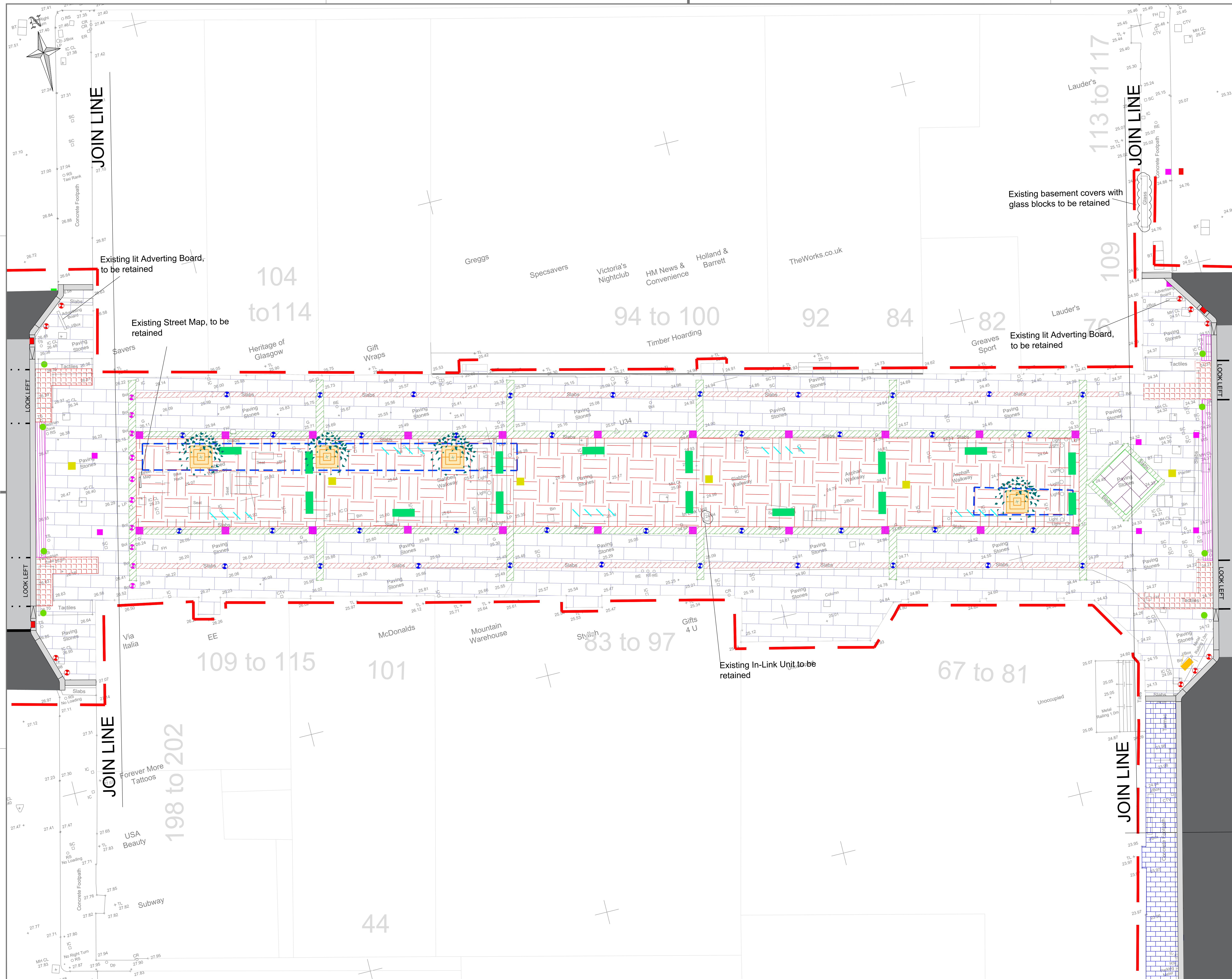
Drawing No: P/5167a/0000/002

File Location: [Path]

Client: [Name]

Glasgow City Council

Original Drawing Size 1189x841 (A0)



- LEGEND**
- Proposed Caltness stone Ragstone Slabs, Slabs, Slabs holding, Slabs (B&B) base course, 150mm Type 1 sub-base
 - Proposed Caltness stone Ragstone Slabs, Slabs, Slabs holding, 150mm Type 1 sub-base
 - Proposed paving with kerbs crossings at lanes, 150mm Concrete kerb paving, Slabs holding
 - Proposed ash grey granite kerbs, refer to drawing P/5167_1102_001 to 006
 - Proposed granite blazer paving, Slabs, Slabs, Slabs holding, Slabs (B&B) base course, 150mm Type 1 sub-base
 - Proposed granite blazer paving, Slabs, Slabs, Slabs holding, Slabs (B&B) base course, 150mm Type 1 sub-base
 - Existing grey granite sets, to be retained
 - Existing grey granite sets, to be retained
 - Proposed white sets (min. 3 sets @ 130 wide), to replace existing channels, 150mm set paving, Slabs holding
 - Proposed white sets (min. 3 sets @ 180wide), to replace existing channels, 150mm set paving, Slabs holding
 - Existing grey granite sets, to be retained where shown
 - Proposed red porphyry flagstone paving
 - Compensatory reinstatement in front of new kerbs - Blank out to a depth of 100mm and rebase using Boker course 50mm thick and Surface course 50mm thick (Refer to Detail on drawing P/5167_1102_021 for reinstatement in front of kerbs)
 - Compensatory reinstatement - Plane out to a depth of 100mm and rebase with 50mm thick Boker course and 50mm thick Surface course
 - Compensatory reinstatement - Plane out to a depth of 100mm and rebase with 50mm thick Boker course and 50mm thick Surface course (coloured red)
 - Break out and relay existing kerbs - Break out and relay existing kerbs to 50mm thick bedding and 100mm thick concrete base
 - Existing bollards (fixed), to be retained
 - Existing bollards (removable), to be retained
 - Proposed PAS 68 bollards (protective with reflective banding)
 - Proposed bollards (protective with reflective banding)
 - Proposed bollards (fixed)
 - Existing Traffic Signal Poles, to be retained
 - Existing Traffic Signal Pole
 - Proposed Tree Pit outline, as per original tender design, avoiding services. Exact tree pit location to be agreed on site.
 - Proposed Tree Pit locations following re-design
 - Proposed Tree Pit locations following re-design
 - Proposed Planters
 - Site Extents
 - Proposed Benches
 - Proposed Cycle Racks
 - Proposed Refuse Bins
 - Indicates gully gratings, both compensatory and below for details of gully refer to drawing numbers P/5167/000001 to 006 for locations and types.
- Notes**
- For colour mix of granite set paving refer to Appendix 1.1.1
 - Granite set paving, 50mm thick, on 50mm bedding, on areas shown above the kerbs. Refer to Appendix 1.1.1 for details.
 - For locations of proposed channels, kerbs pits and existing eyes, and proposed and existing gullies, please refer to drawings P/5167/000001 to 006
 - All remaining paved areas to be cleaned and re-grouted

FOR CONSTRUCTION

FOR FURTHER DETAILS OF ALL WORKS REFER TO THE RELEVANT CONTRACT DRAWINGS.

© Crown copyright and database right 2024. OS Licence Number 100029379. You are not permitted to copy, reproduce or sell any of this data to third parties in any form.

Rev	Date	Revisions	Checked by	Approved by
A	23/02/24	Traffic signal head position change & tactile reassignment.	RW	KP
		Revised tree pit, gully and street furniture locations following tree pit re-design.	PR	KP
		Removal of street lighting elements refer to Series 1300 drawings.		
		Amendments to Washington Street, West Campbell Street and West Nile Street kerb lines.		

Glasgow City Council

Prepared by	RW	Date	SEP 2022
Checked by	SM	Scale	NTS
Approved by		Software	AutoCAD 2016

Executive Director of Neighbourhoods, Regeneration and Sustainability
George Gillespie BEng (Hons) CEng MICE

Design Office:
Exchange House, 231 George Street, Glasgow, G1 1RX

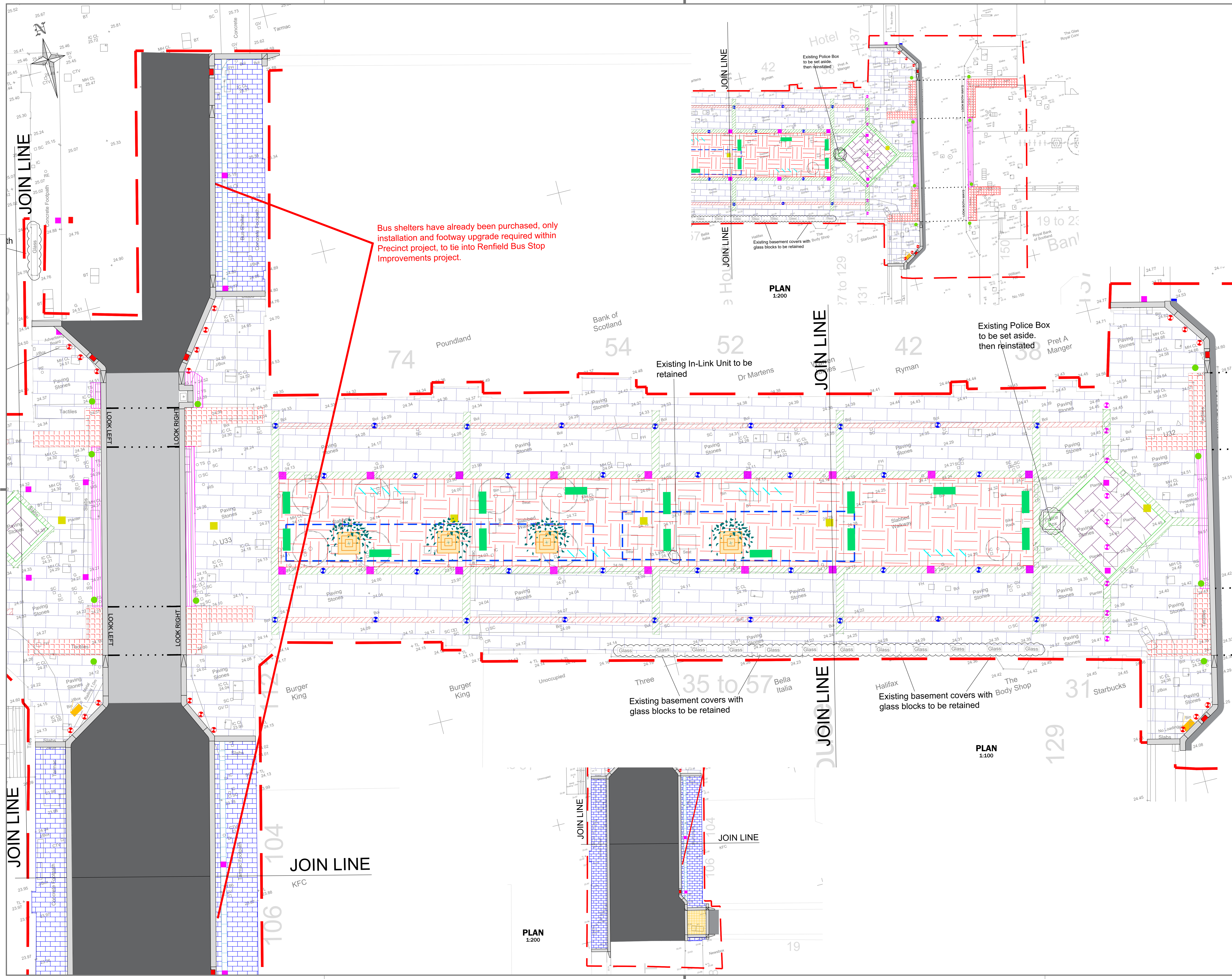
SAUCHIEHALL STREET PRECINCT GENERAL ARRANGEMENT

SHEET 4 of 5

Drawing No:
P/5167a/0000/004

File Location:
Client:


 Glasgow
CITY COUNCIL
Original Drawing Size 1189/841 (A0)



Bus shelters have already been purchased, only installation and footway upgrade required within Precinct project, to tie into Renfield Bus Stop Improvements project.

- LEGEND**
- Proposed Caltness stone Ragstone Slabs, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Proposed Caltness stone Flat channels, 150mm slabs, 50mm bedding, 150mm base course
 - Proposed granite setts with various crossings at lanes, 150mm Granite setts paving, 50mm bedding
 - Proposed silver grey granite kerbs, refer to drawing P/5167_1100_001 to 006
 - Proposed granite border paving, 150mm slabs, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Proposed granite gutter paving, 150mm slabs, 50mm bedding, 150mm base course, 150mm Type 1 sub-base
 - Existing grey granite setts, to be retained
 - Existing grey granite setts, to be retained
 - Proposed white setts (min. 3 sets @ 130 width), to replace existing channels, 150mm set paving, 50mm bedding
 - Proposed white setts (min. 3 sets @ 150 width), to replace existing channels, 150mm set paving, 50mm bedding
 - Existing green granite setts, to be retained where shown
 - New pink granite setts, for replacement older areas, 150mm slabs to match existing, 50mm bedding, 150mm base course
 - Proposed red porphyry flagstone paving
 - Carriageway reinstatement in front of bus kerbs - Break out to a depth of 100mm and rebase using Boker course 50mm thick and surface course 50mm thick (Refer to Detail on drawing P/5167_1100_021 for reinstatement in front of kerbs)
 - Carriageway resurfacing - Plane out to a depth of 100mm and rebase with 50mm thick Boker course and 50mm thick surface course (coloured red)
 - Carriageway resurfacing coloured red - Plane out to a depth of 100mm and rebase with 50mm thick Boker course and 50mm thick surface course (coloured red)
 - Break out and relay existing setts - Break out and relay existing setts on 50mm thick bedding and 100mm thick concrete base
 - Existing bolards (fixed), to be retained
 - Existing bolards (removable), to be retained
 - Proposed PAB 66 bolards (protective with reflective banding)
 - Proposed bolards (protective with reflective banding)
 - Proposed bolards (fixed)
 - Existing Traffic Signal Poles, to be retained
 - Proposed Traffic Signal Pole
 - Proposed Tree Pit outline, as per original tender design, avoiding services. Exact tree pit location to be agreed on site.
 - Proposed Tree Gully and Tree Location. Refer to Tree Pit drawings.
 - Proposed Planters
 - Site Extents
 - Proposed Benches
 - Proposed Cycle Racks
 - Proposed Refuse Bins
 - Indicates gully grating, both carriageway and footway. For details of gully grates refer to drawing numbers P/5167/20001 to 006 for locations and types.

Notes

For colour mix of granite setts paving refer to Appendix 1.1.11

Granite setts paving, 50mm thick, on 50mm bedding, on areas above proposed road surface, 150mm bedding on drainage. Bolard locations shown on drawings P/5167/20001 to 006.

For locations of proposed channels, curb pits and existing setts, and proposed and existing gullies, please refer to drawings P/5167/00001 to 006

All remaining paved areas to be cleaned and re-grouted

FOR CONSTRUCTION

FOR FURTHER DETAILS OF ALL WORKS REFER TO THE RELEVANT CONTRACT DRAWINGS.

© Crown copyright and database right 2024. OS Licence Number 100029376. You are not permitted to copy, reproduce or sell any of the data to third parties in any form.

Rev	Date	Revisions	Checked by	Approved by
A	23/02/24	Traffic signal head position change & tactile assignment.	RW	KP
		Revised tree pit, gully and street furniture locations following tree pit re-design.	PR	KP
		Removal of street lighting elements refer to Series 1300 drawings.		
		Amendments to Washington Street, West Campbell Street and West Nile Street kerb lines.		

Glasgow City Council

Prepared by: RW Date: SEP 2022

Checked by: SM Scale: AS SHOWN

Approved by: Software: AutoCAD 2016

Executive Director of Neighbourhoods, Regeneration and Sustainability:
George Gillespie BEng (Hons) CEng MICE

Design Office:
Exchange House, 231 George Street, Glasgow, G1 1RX

SAUCHIEHALL STREET PRECINCT GENERAL ARRANGEMENT

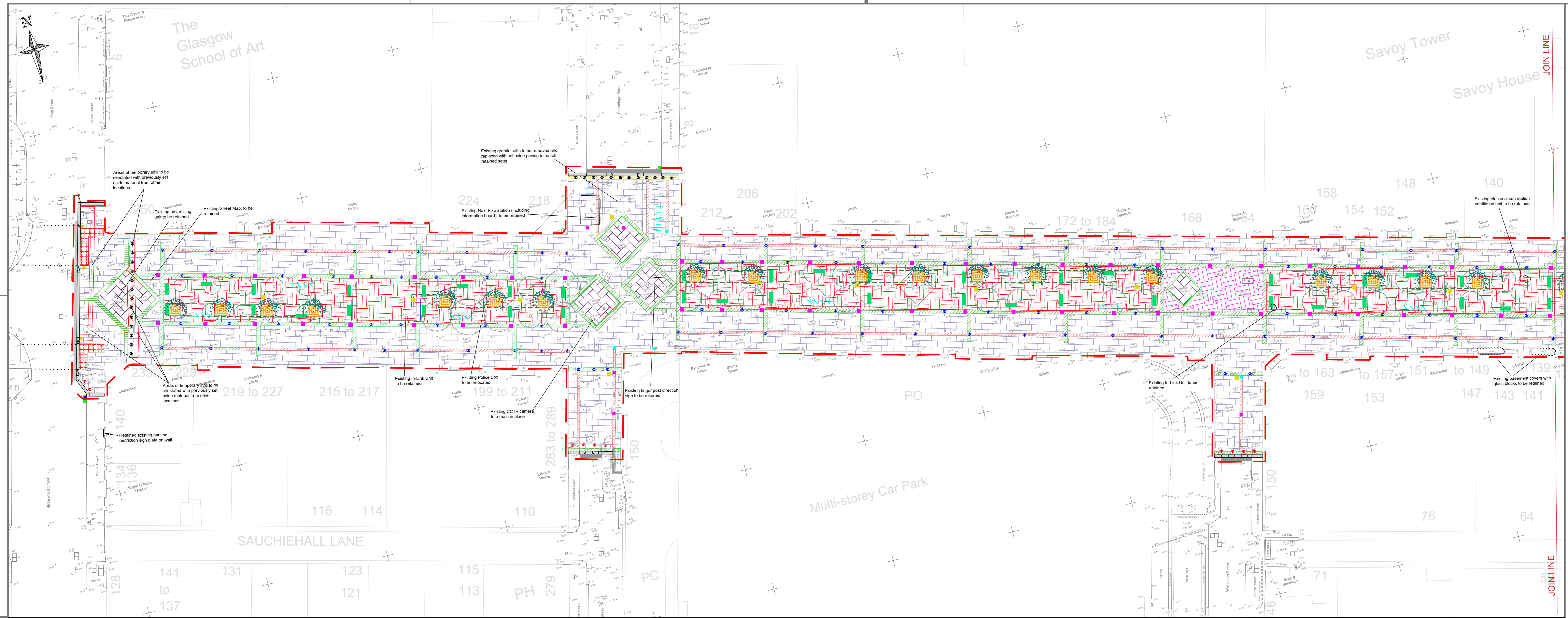
SHEET 5 of 5

Drawing No: P/5167a/0000/005

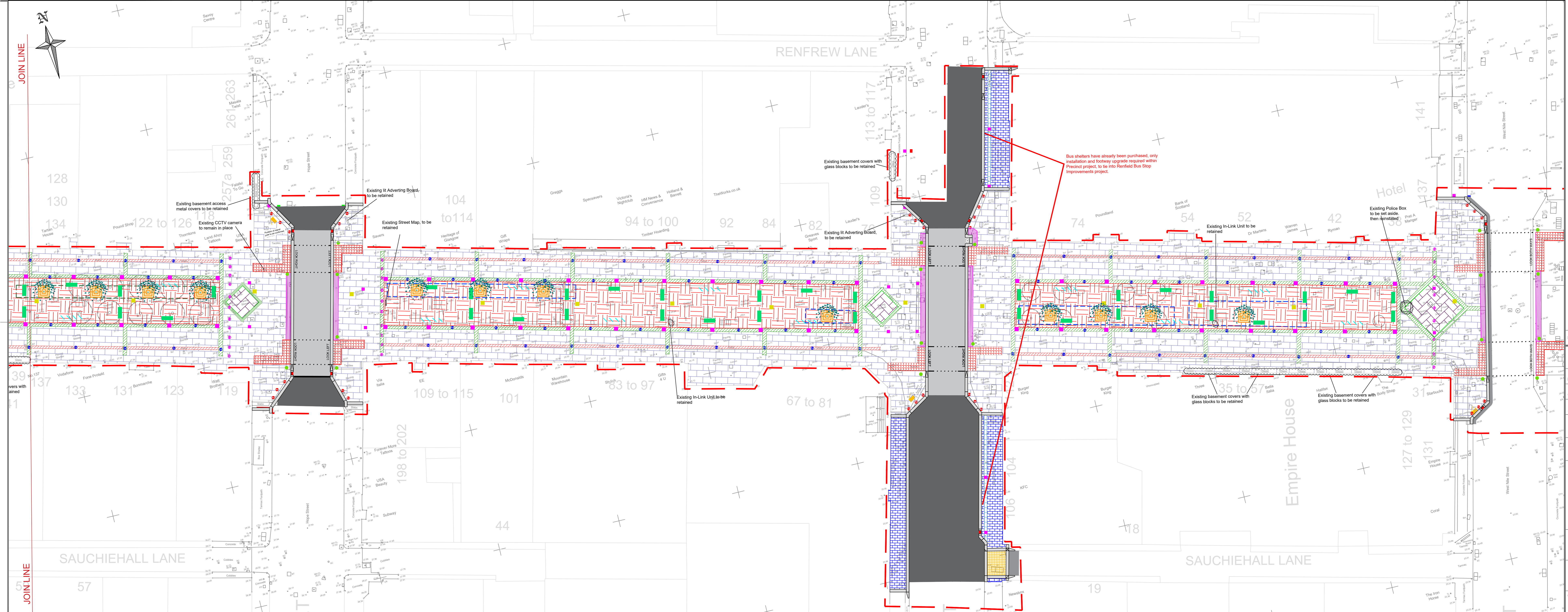
File Location:

Client:

Original Drawing Size 1189x41 (A0)



- LEGEND:**
- Proposed Calmesse stone flagstones 1500mm x 300mm, 50mm bedding, 100mm sub-base
 - Proposed Calmesse stone flag channels, 1500mm x 300mm, 50mm bedding, 100mm sub-base
 - Proposed granite sets with vehicle crossings at lanes, 1500mm Granite set paving, 50mm bedding
 - Proposed grey granite kerbs, refer to drawing P_5167_1160_001 to 006
 - Proposed granite blower paving, 1500mm x 300mm, 50mm bedding, 100mm sub-base
 - Proposed granite guttering paving, 1500mm x 300mm, 50mm bedding, 100mm sub-base
 - Existing grey granite sets, to be retained
 - Existing grey granite sets, to be retained
 - Proposed white sets (min. 3 sets @ 130 width), to replace existing channels, 150mm set paving, 50mm bedding
 - Proposed white sets (min. 3 sets @ 150 width), to replace existing channels, 150mm set paving, 50mm bedding
 - Existing grey granite sets, to be retained where shown
 - New pink granite sets, for reinstatement older areas, 1500mm x 300mm, 50mm bedding, 100mm sub-base
 - Proposed red porphyry flagstone paving
 - Campanary reinstatement in front of bus lane - Break out to a depth of 100mm and re-surface using B20 concrete 50mm thick and surface with 50mm thick B20 concrete and 100mm thick surface course
 - Campanary reinstatement in front of bus lane - Break out to a depth of 100mm and re-surface with 50mm thick B20 concrete and 100mm thick surface course
 - Campanary reinstatement in front of bus lane - Break out to a depth of 100mm and re-surface with 50mm thick B20 concrete and 100mm thick surface course
 - Break out and re-surface with 50mm thick B20 concrete and 100mm thick surface course
 - Existing bollards (fixed), to be retained
 - Existing bollards (removable), to be retained
 - Proposed PAS 68 bollards (protective with reflective banding)
 - Proposed bollards (protective with reflective banding)
 - Proposed bollards (fixed)
 - Existing Traffic Signal Poles, to be retained
 - Proposed Traffic Signal Pole
 - Proposed Tree Pit outline, as per original tender design, avoiding services. Exact tree pit locations to be agreed on site.
 - Proposed Tree Pit locations. Values of pits to be agreed with landscaping prior to agreeing maximum number of trees.
 - Proposed Tree Pit Locations Following Re-design
 - Proposed Tree Gully and Tree Location. Refer to Tree Pit drawings.
 - Proposed Planters
 - Site Extents
 - Proposed Benches
 - Proposed Cycle Racks
 - Proposed Refuse Bins
 - Indicates gully gratings, both company and bottom. For details of gully refer to drawing numbers P15167120001 to 016 for locations and types.
- Notes:**
- For colour mix of granite set paving refer to Appendix 1.1.1.
- Granite set paving, 50mm thick, on 50mm bedding, on areas above proposed bollard foundations. All heights to be agreed on drawing.
- Bollard locations shown on drawings P15167120001 to 016.
- For locations of proposed chambers, catch pits and coding eyes, and proposed and existing gullies, please refer to drawings P15167000001 to 006.
- All remaining paved areas to be cleaned and re-grouted.



FOR CONSTRUCTION

FOR FURTHER DETAILS OF ALL WORKS REFER TO THE RELEVANT CONTRACT DRAWINGS.

© Crown copyright and database right 2024. OS Licence Number 100029379. No part of this drawing may be reproduced or transmitted in any form or by any means without the prior written permission of Glasgow City Council.

Rev.	Date	Revisions	Checked by	Approved by
A	23/02/24	Traffic signal head position change & tactile realignment. Revised tree pit, gully and street furniture locations following tree pit re-design. Removal of street lighting elements refer to Series 1300 drawings. Amendments to Washington Street, West Campbell Street and West Nile Street kerb lines.		

Glasgow City Council

Prepared by: RW Date: July 2022
 Checked by: SMD Scale: 1:250 @ A0
 Approved by: SMD Software: AutoCAD 2016
 Executive Director of Neighbourhoods, Regeneration and Sustainability:
 George Gillespie BEng (Hons) CEng MICE
 Design Office:
 Exchange House, 231 George Street, Glasgow, G1 1RX

SAUCHIEHALL STREET PRECINCT GENERAL ARRANGEMENT FULL VIEW

Drawing No: P_5167a_0000_006
 File Location:
 Client: