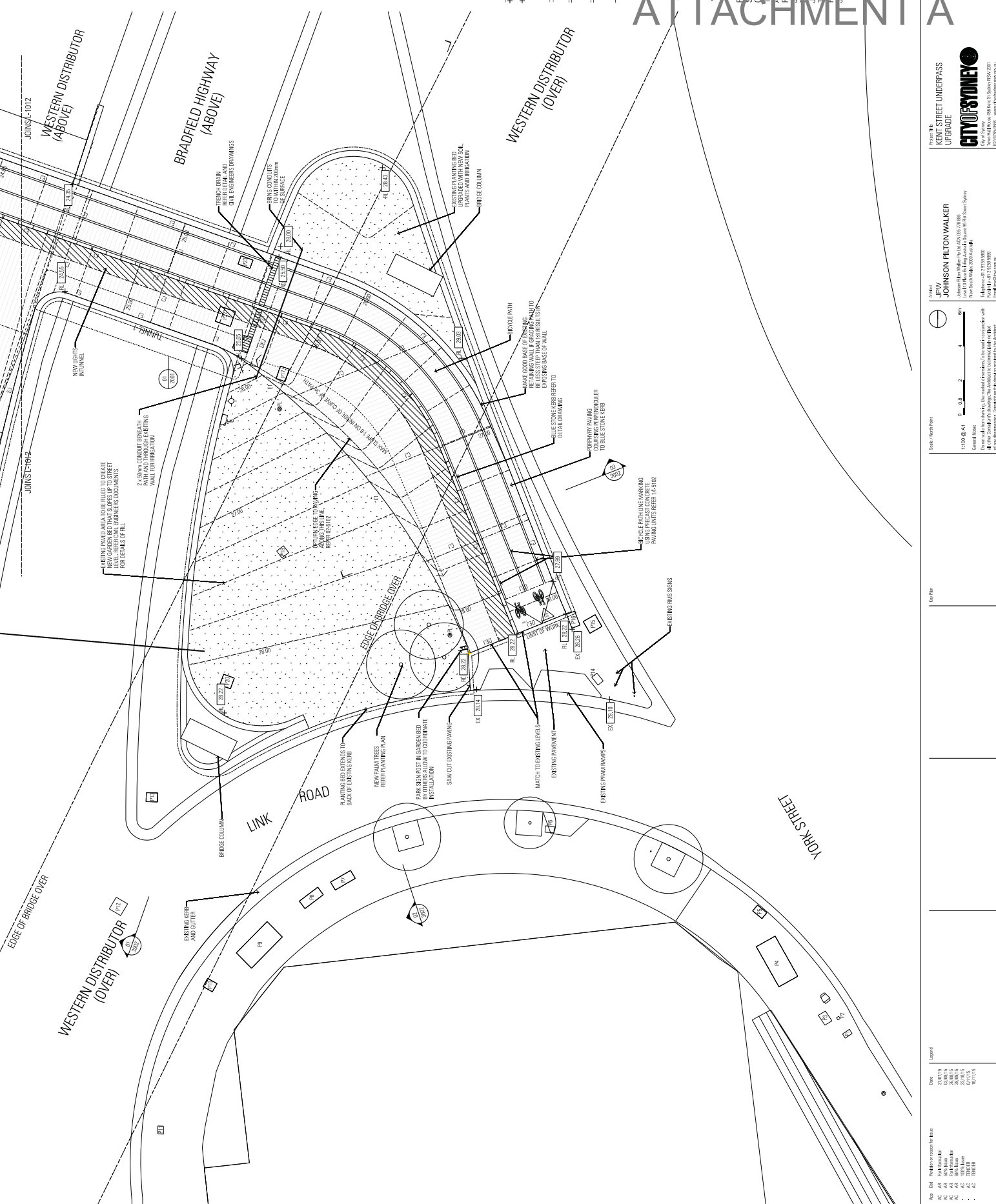


ATTACHMENT A

**TENDER DRAWINGS,
GENERAL ARRANGEMENT PLANS,
DEVELOPED DESIGN PACKAGE**

LEGEND

- LIMIT OF WORK
- EXISTING PLANTING BED TO BE RETAINED AND PROTECTED REFER 100Z
- NEW OR RE-ESTABLISHED PLANTING BED REFER 4-5001
- STONE PAVING IN UNDERPASS REFER 5101 AND 5102
- 1m WIDE EXCAVATED FINISH SMOOTH PAVING ROUTE IN PORPHYRY PAVING 1-5102
- BICYCLE LAMES AND RAMPS REFER 1-5102
- STORM WATER TRENCH DRAIN AND GRATED PIT REFER TO PTT SCHEDULE
- NEW TREE REFER PLANTING PLAN
- TRANSPLANTED PALM TREE REFER 100Z AND PLANTING PLANS
- EXISTING TREE TO BE RETAINED REFER 100Z
- EXISTING STREET LIGHT REFER ELECTRICAL ENGINEERS
- NEW POLE MOUNTED LIGHT REFER ELECTRICAL ENGINEERS
- NEW UP LIGHT REFER ELECTRICAL ENGINEERS
- EXISTING TRAFFIC SIGNAL
- NEW HOSE TAP
- ELECTRICAL BOX WITH POWER SUPPLY
- TREE GRATE REFER DETAILS 1-2-3-5001
- PIT COVER AND PTT NUMBER REFER PTT SCHEDULE
- CONTOURS - INTERVAL 250mm
- NEW FINISHED LEVELS
- EXISTING LEVELS
- BLUESTONE KERB REFER 3-5102
- CONCRETE UPSTAND KERB REFER 3-5102
- RECONSTRUCTED STONE KERB AT KENT NORTH REFER 51-5102
- STAINLESS STEEL ANGLE EDGE RESTRAINT REFER 4-5102
- PAVEMENT JOINTS REFER DETAILS AND CIVIL ENGINEERS DRAWINGS
- EXPANSION JOINT DOWN ELLED EXPANSION JOINT CONTROL JOINT
- 2 X 50mm CONDUITS BENEATH PAVING FOR IRRIGATION CONNECTIONS
- PAVEMENT JOINT SETOUT TO BE APPROVED ON SITE
- APPROPRIATE SET OUT OF PAVING JOINTS
- TRENCH DRAINS AND KERBS SO JOINTS OCCUR AT STONE PAVING COURSES WHEREVER POSSIBLE
- JOINTS TO GENERALLY BE PARALLEL OR PERPENDICULAR TO STONE PAVING COURSES
- JOINTS SPACING TO GENERALLY BE 3000mm
- JOINTS TO BE APPROVED ON SITE
- REFER CIVIL DETAILS FOR JOINT TYPES
- JOINT SEALANT COLOUR: BLACK



ATTACHMENT A

Drawing Title: **GENERAL ARRANGEMENT YORK POCKET NOT FOR CONSTRUCTION**
 Project Number: 13018
 Date: 15/01/2019
 Scale: 1:100
 TENDER
 68

Project Title: **KENT STREET UNDERPASS UPGRADE**
CITY OF STONE
 100 Kent Street, Stone, Victoria 3780
 Phone: 08 8522 0999
 Fax: 08 8522 0998
 Email: info@cityofstone.vic.gov.au

Architect: **JW WALKER ARCHITECTS**
 100 Kent Street, Stone, Victoria 3780
 Phone: 08 8522 0999
 Fax: 08 8522 0998
 Email: info@jwwalkers.com.au

Scale: North/South
 1:100 @ A1
 Ground Floor
 Drawing Date: 15/01/2019
 Drawing Title: Kent Street Underpass Upgrade
 Drawing Number: 13018-01-01

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 Date: [Blank]
 Description: [Blank]

Revised by: [Blank]
 Date: [Blank]
 Description: [Blank]

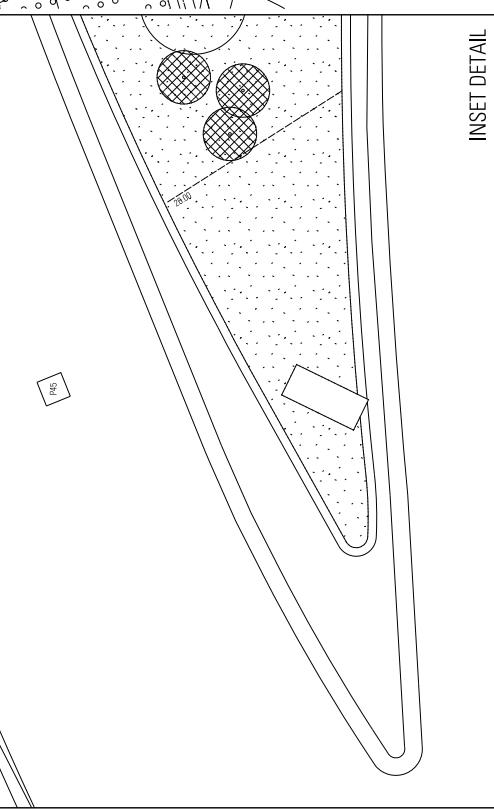
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 Date: [Blank]
 Description: [Blank]

Revised by: [Blank]
 Date: [Blank]
 Description: [Blank]

Revised by: [Blank]
 Date: [Blank]
 Description: [Blank]

Revised by: [Blank]
 Date: [Blank]
 Description: [Blank]

- LEGEND**
- LIMIT OF WORK
 - EXISTING PLANTING BED TO BE RETAINED AND PROTECTED REFER 100Z
 - NEW OR RE-ESTABLISHED PLANTING BED REFER 4-5001
 - STONE PAVING IN UNDERPASS REFER 5101 AND 5102
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 - BICYCLE LAMES AND RAMPS REFER L-5102
 - STORM WATER TRENCH DRAIN AND GRATED PIT REFER TO PIT SCHEDULE
 - NEW TREE REFER PLANTING PLAN
 - TRANSPLANTED PALM REFER PIT SCHEDULE AND PLANTING PLANS
 - EXISTING TREE TO BE RETAINED REFER 100Z
 - EXISTING STREET LIGHT REFER ELECTRICAL ENGINEERS
 - NEW POLE MOUNTED LIGHT REFER ELECTRICAL ENGINEERS
 - NEW UP LIGHT REFER ELECTRICAL ENGINEERS
 - EXISTING TRAFFIC SIGNAL
 - NEW HOSE TAP
 - ELECTRICAL BOX WITH POWER SUPPLY
 - TREE GRATE REFER DETAILS 1-2-3-5001
 - PIT COVER AND PIT NUMBER REFER PIT SCHEDULE
 - CONTOURS - INTERVAL 250mm
 - NEW FINISHED LEVELS
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 - EXPANSION JOINT DOWNLEED EXPANSION JOINT CONTROL JOINT
 - 2 X 50mm CONDUITS BENEATH PAVING FOR IRRIGATION CONNECTIONS
 - PAVEMENT JOINT SETOUT TO BE APPROVED ON SITE
 - CONCRETE SET OUT OF PAVING, JOINTS, TRENCH DRAINS AND KERBS SO JOINTS OCCUR AT STONE PAVING COURSES WHEREVER POSSIBLE
 - POINTS TO BE PARALLEL OR PERPENDICULAR TO STONE PAVING COURSES
 - JOINTS SPACING TO MATCH STONE COURSES
 - JOINTS TO BE PARALLEL TO THE CIVIL DETAILS FOR JOINT TYPES
 - JOINT SEALANT COLOUR: BLACK
 - ANCHOR POINTS TO BE PARALLEL TO 10 X ANCHOR POINTS IN LINES OF HATCHES AND PRECAST DRAINAGE HOLES IN UNDERSIDE OF WESTERN DISTRIBUTOR BRIDGE. ALLOW FOR 5 LOCATIONS.
 - ANCHOR POINTS TO BE HIGH-HIGH 200 WITH 100mm TO TOP HEAD SCREW
 - ALL STAINLESS STEEL 316.



ATTACHMENT A

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

Date: **15/01/2023**

Drawn By: **TE-1012**

Checked By: **TE-1012**

Approved By: **TE-1012**

Scale: **AS SHOWN**

Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

Date: **15/01/2023**

Drawn By: **TE-1012**

Checked By: **TE-1012**

Approved By: **TE-1012**

Scale: **AS SHOWN**

Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

Date: **15/01/2023**

Drawn By: **TE-1012**

Checked By: **TE-1012**

Approved By: **TE-1012**

Scale: **AS SHOWN**

Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

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Drawn By: **TE-1012**

Checked By: **TE-1012**

Approved By: **TE-1012**

Scale: **AS SHOWN**

Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

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Drawn By: **TE-1012**

Checked By: **TE-1012**

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Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

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Checked By: **TE-1012**

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Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

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Client: **CITY OF STONEY**

Project Number: **13018**

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Drawn By: **TE-1012**

Checked By: **TE-1012**

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Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

Project Title: **KENT STREET UNDERPASS UPGRADE**

Client: **CITY OF STONEY**

Project Number: **13018**

Revision: **1**

Date: **15/01/2023**

Drawn By: **TE-1012**

Checked By: **TE-1012**

Approved By: **TE-1012**

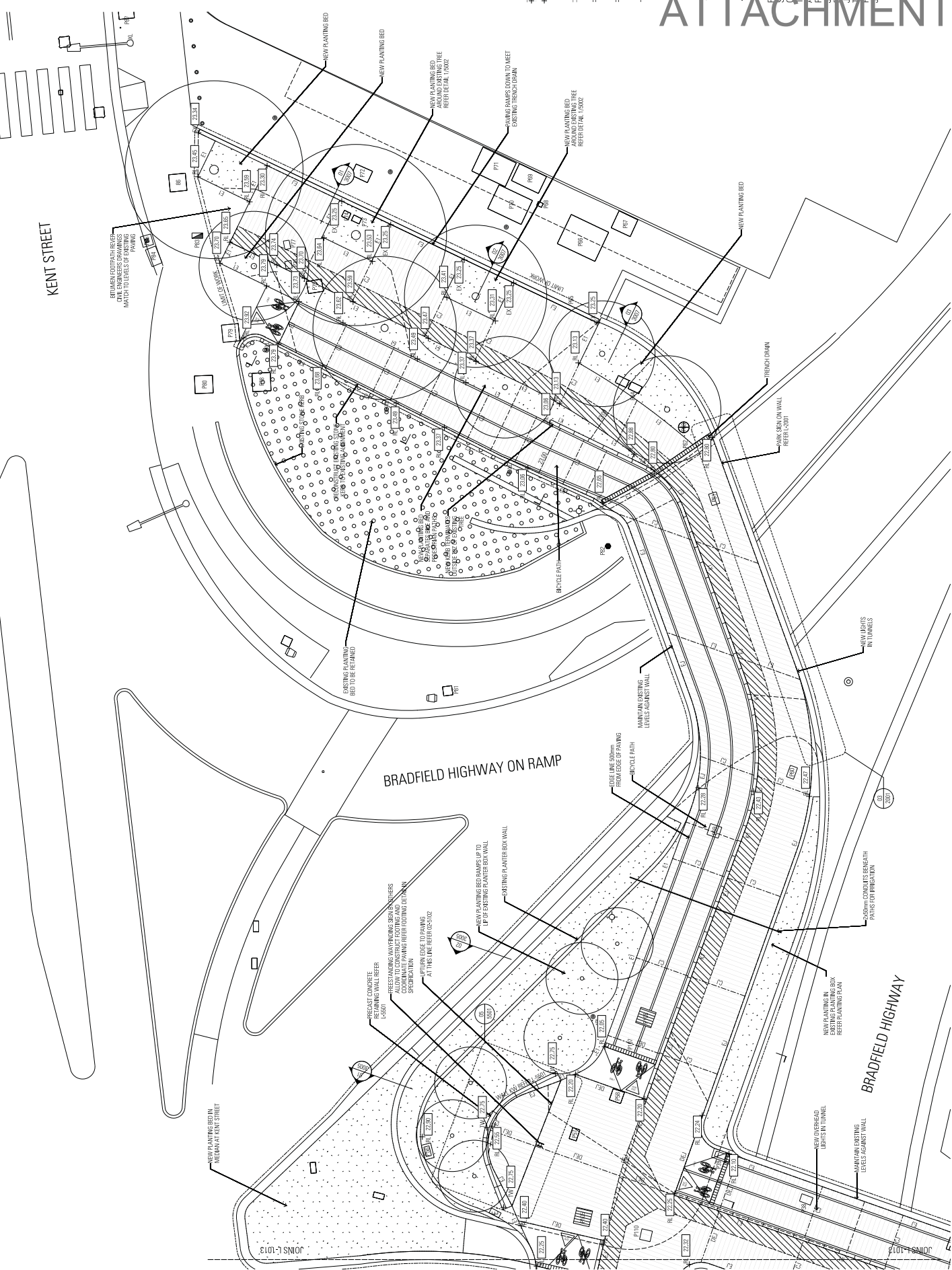
Scale: **AS SHOWN**

Orientation: **North**

Project Location: **150 Kent Street, Stoney NSW 2880**

Project Description: **Upgrade of Kent Street Underpass**

- LEGEND**
- LIMIT OF WORK
 - EXISTING PLANTING BED TO BE RETAINED AND PROTECTED REFER 1002
 - NEW OR RE-ESTABLISHED PLANTING BED REFER 4-5001
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 - BICYCLE LAMES AND RAMPS REFER 1-5102
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 - TRANSPLANTED PALM TREE REFER 1002 AND PLANTING PLANS
 - EXISTING TREE TO BE RETAINED REFER 1002
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 - NEW POLE MOUNTED LIGHT REFER ELECTRICAL ENGINEERS
 - NEW UP LIGHT REFER ELECTRICAL ENGINEERS
 - EXISTING TRAFFIC SIGNAL
 - NEW HOSE TAP
 - ELECTRICAL BOX WITH POWER SUPPLY
 - TREE GRATE REFER DETAILS 1-2-3-5001
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 - CONTOURS - INTERVAL 250mm
 - NEW FINISHED LEVELS
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 - JOINTS TO BE PARALLEL TO STONE COURSES
 - REFER CIVIL DETAILS FOR JOINT TYPES
 - JOINT SEALANT COLOUR: BLACK



ATTACHMENT A

Drawing No: **GENERAL ARRANGEMENT KENT NORTH NOT FOR CONSTRUCTION**
 Project Number: **13018**
 Date: **15/03/2018**
 Scale: **AS SHOWN**
 TENDER: **TE-C-1014**

Project No: **KENT STREET UNDERPASS UPGRADE**
CITY OF STONEY
 Date: **15/03/2018**
 Drawing No: **GENERAL ARRANGEMENT KENT NORTH NOT FOR CONSTRUCTION**

Author: **JOHNSON PILTON WALKER**
 Project Manager: **JOHNSON PILTON WALKER**
 Designer: **JOHNSON PILTON WALKER**
 Drafter: **JOHNSON PILTON WALKER**
 Date: **15/03/2018**
 Scale: **AS SHOWN**

Scale: North/South
 1:100 @ A1
 Ground Level
 0m
 2m
 4m
 6m

For/By: _____
 Date: _____

Legend

Ref	App	Del	Revised or issues by Issue	Date
01	AC	AB	5/10/2018	27/03/2018
02	AC	AB	5/10/2018	28/03/2018
03	AC	AB	5/10/2018	28/03/2018
04	AC	AB	5/10/2018	28/03/2018
05	AC	AB	5/10/2018	28/03/2018

Notes

1. Refer to the following drawings for the details of the underpass structure.
2. All work to be done in accordance with the Australian Standard AS 1742.1-2007.
3. All work to be done in accordance with the Australian Standard AS 1742.2-2007.
4. All work to be done in accordance with the Australian Standard AS 1742.3-2007.
5. All work to be done in accordance with the Australian Standard AS 1742.4-2007.
6. All work to be done in accordance with the Australian Standard AS 1742.5-2007.
7. All work to be done in accordance with the Australian Standard AS 1742.6-2007.
8. All work to be done in accordance with the Australian Standard AS 1742.7-2007.
9. All work to be done in accordance with the Australian Standard AS 1742.8-2007.
10. All work to be done in accordance with the Australian Standard AS 1742.9-2007.

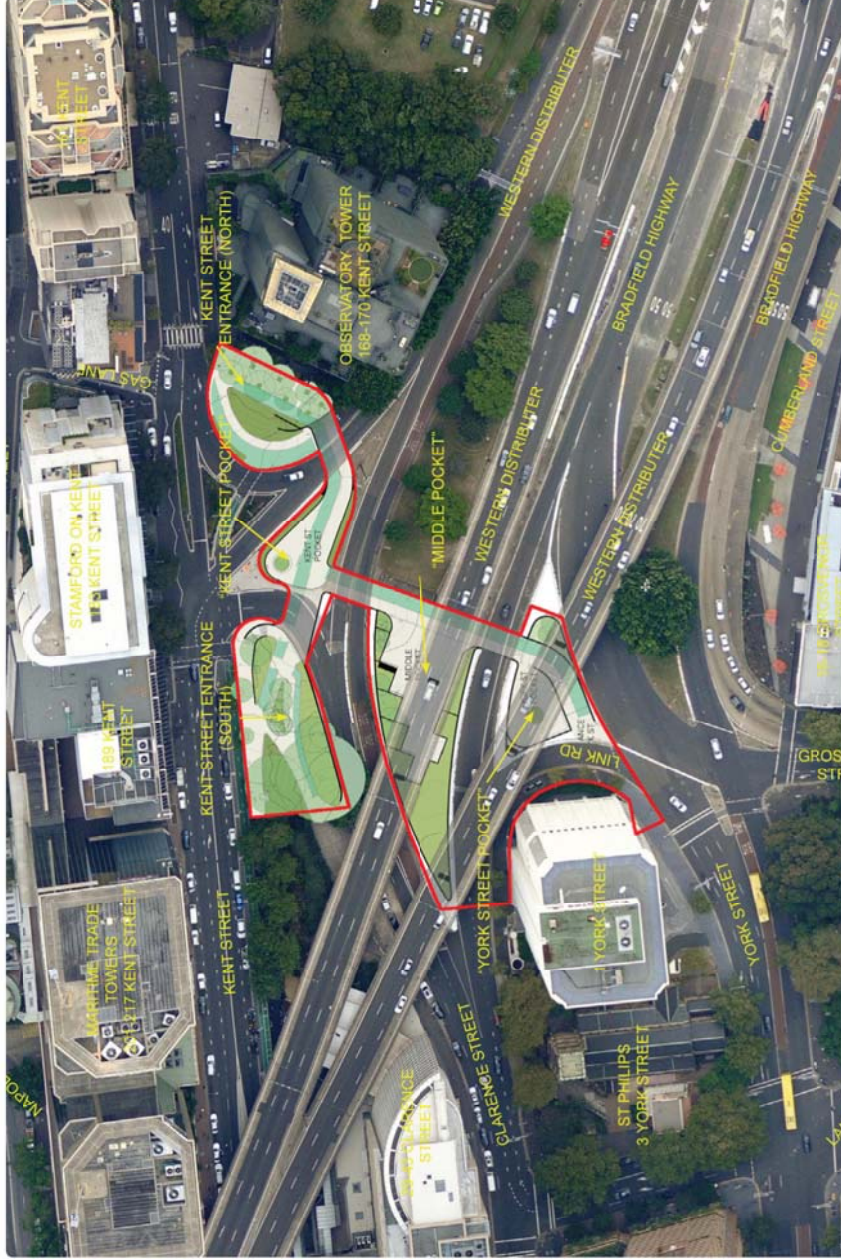
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Kent Street Underpass Upgrade



Aerial view of the Kent Street Underpass

3 Artist Impressions of the developed design



ATTACHMENT A

View from the middle pocket looking east