PARRAMATTA NORTH **GROWTH CENTRE**

HERITAGE REPAIRS TRANCHE 2 CUMBERLAND HOSPITAL PRECINCT

DRAWING SCHEDULE

AR.S60.0000	LOCATION PLAN AND COVER SHEET	NTS
AR.S60.0001	PRECINCT PLAN AND STAGING DIAGRAM	1:250
AR.S60.1001	ACTIVATION PRECINCT - PROPOSED GROUND FLOOR PLAN	1:300
AR.S60.1002	ACTIVATION PRECINCT - PROPOSED FIRST FLOOR PLAN	1:300
AR.S60.2001 AR.S60.2002 AR.S60.2003 AR.S60.2004 AR.S60.2005 AR.S60.2006 AR.S60.2007 AR.S60.2008 AR.S60.2009	BUILDINGS C104+C104a DEMOLITION GROUND FLOOR PLAN BUILDINGS C104+C104a PROPOSED GROUND FLOOR PLAN BUILDINGS C104+C104a DEMOLITION FIRST FLOOR PLAN BUILDINGS C104+C104a PROPOSED FIRST FLOOR PLAN BUILDINGS C104+C104a DEMOLITION ROOF PLAN BUILDINGS C104+C104a PROPOSED ROOF PLAN BUILDINGS C104+C104a DEMOLITION/PROPOSED SOUTH ELEVATION BUILDINGS C104+C104a DEMOLITION/PROPOSED NORTH ELEVATION BUILDINGS C104+C104a DEMOLITION/PROPOSED EAST ELEVATION	1:100 1:100 1:100 1:100 1:100 1:100 1:100
AR.S60.4000	BUILDING C107 + C109 (PART) DEMOLITION GROUND FLOOR PLAN	1:100
AR.S60.4001	BUILDING C107 + C109 (PART) PROPOSED GROUND FLOOR PLAN	1:100
AR.S60.4002	BUILDING C107 DEMOLITION/PROPOSED FIRST FLOOR PLAN	1:100
AR.S60.4003	BUILDINGS C107+C104 DEMOLITION/PROPOSED WEST ELEVATION	1:100
AR.S60.6001	BUILDING C111 DEMOLITION/PROPOSED GROUND & FIRST FLOOR PLANS	1:100
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AR.S60.6003	BUILDING C111 DEMOLITION/PROPOSED NORTH & WEST ELEVATIONS	1:100
AR.S60.6004	BUILDING C111 DEMOLITION/PROPOSED SOUTH & EAST ELEVATIONS	1:100

FLOOR AREA SCHEDULE

C104	G.01	147 sqm
	G.02	35 sqm
	G.03	42 sqm
	G.04	7 sqm
	G.05	8 sqm
	G.06	6 sqm
	TOTAL	205 sqm
	1.01	113 sqm
	1.02	1.5 sqm
	1.03	17.5 sqm
	TOTAL	172 sqm
C104a	G.01	73 sqm
	G.02	57 sqm
	G.03	73 sqm
	G.04	21 sqm
	G.05	6 sqm
	TOTAL	230 sqm
C107	G.01	133 sqm
	G.02	144 sqm
	G.03a	15 sqm
	G.03b	13 sqm

C107	G.04	12.5 sqm
	G.05	136 sqm
	G.06	7 sqm
	G.07	7 sqm
	G.08	15 sqm
	G.09	15 sqm
	G.10	7 sqm
	G.11	7 sqm
	G.12	15 sqm
	G.13	15 sqm
	G.14	15 sqm
	G.15	15 sqm
	G.16	7 sqm
	TOTAL	578.5 sqm
	1.01	132 sqm
	1.02a	100 sqm
	1.02b	41 sqm
	1.03	21 sqm
	1.04	5 sqm
	1.05	10.5 sqm
	1.06	136 sqm
	1.07	7 sqm

C107	1.08	7 sqm
	1.09	15 sqm
	1.10	15 sqm
	1.11	7 sqm
	1.12	7 sqm
	1.13	15 sqm
	1.14	15 sqm
	1.15	15 sqm
	1.16	15 sqm
	1.17	7 sqm
	TOTAL	570.5 sqm
C111	G.01	40 sqm
	G.02	91 sqm
	002	
	G.03	41 sqm
	G.03	41 sqm
	G.03 G.04	41 sqm 30 sqm
	G.03 G.04 G.05	41 sqm 30 sqm 17 sqm



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PROJECT MANAGER Aver

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Abbreviations (E) EXISTING (N) PROPOSED

Rev Date Description P1 14.10.19 **Preliminary Draft** P2 22.10.19 P3 29.10.19 P4 25.11.19 A 29.11.19 Final Draft S60 Application

Checked Auth. Proj. Dir

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

CMJ CMJ CMJ CMJ

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2

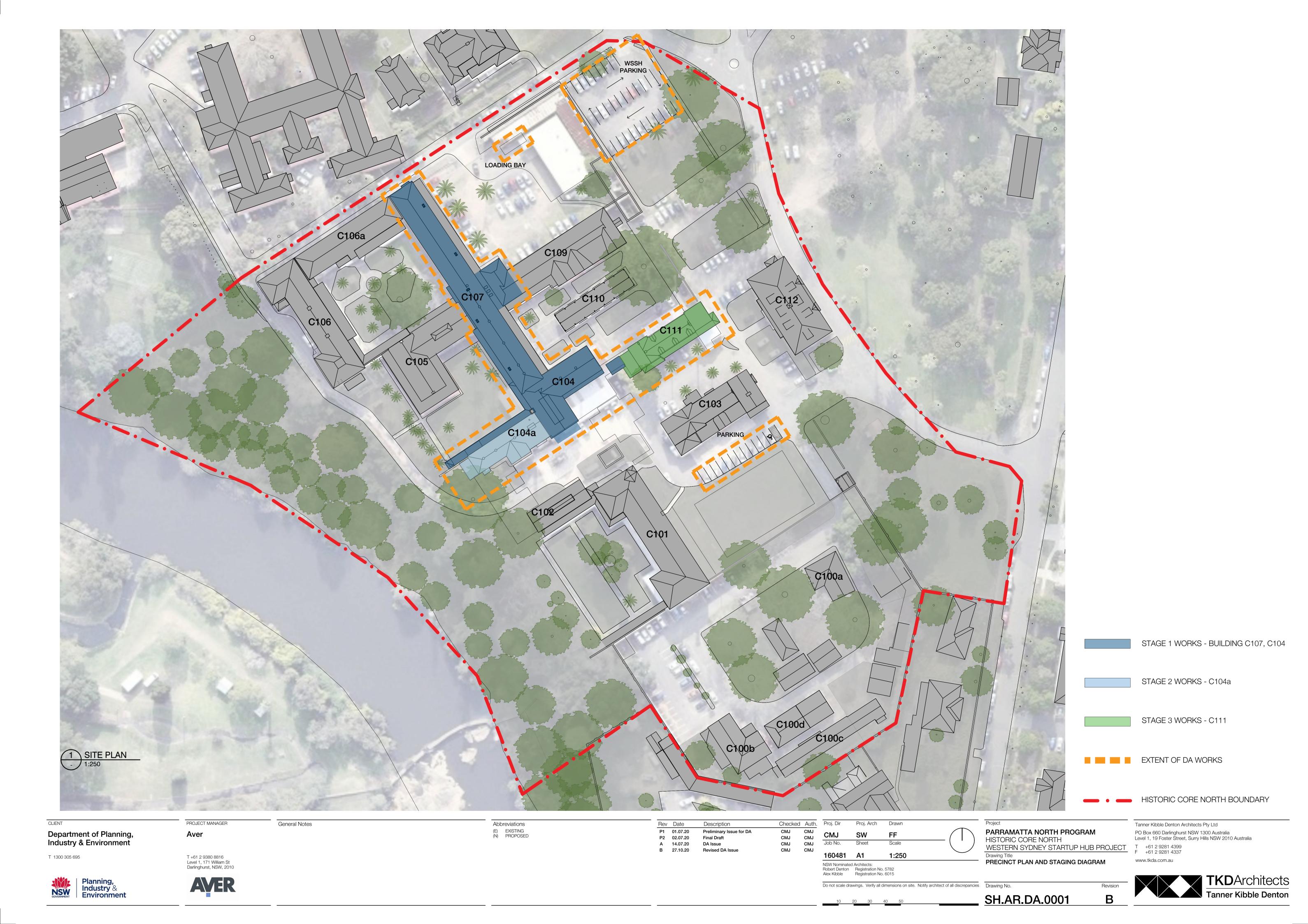
HISTORIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT SITE PLAN AND COVER SHEET

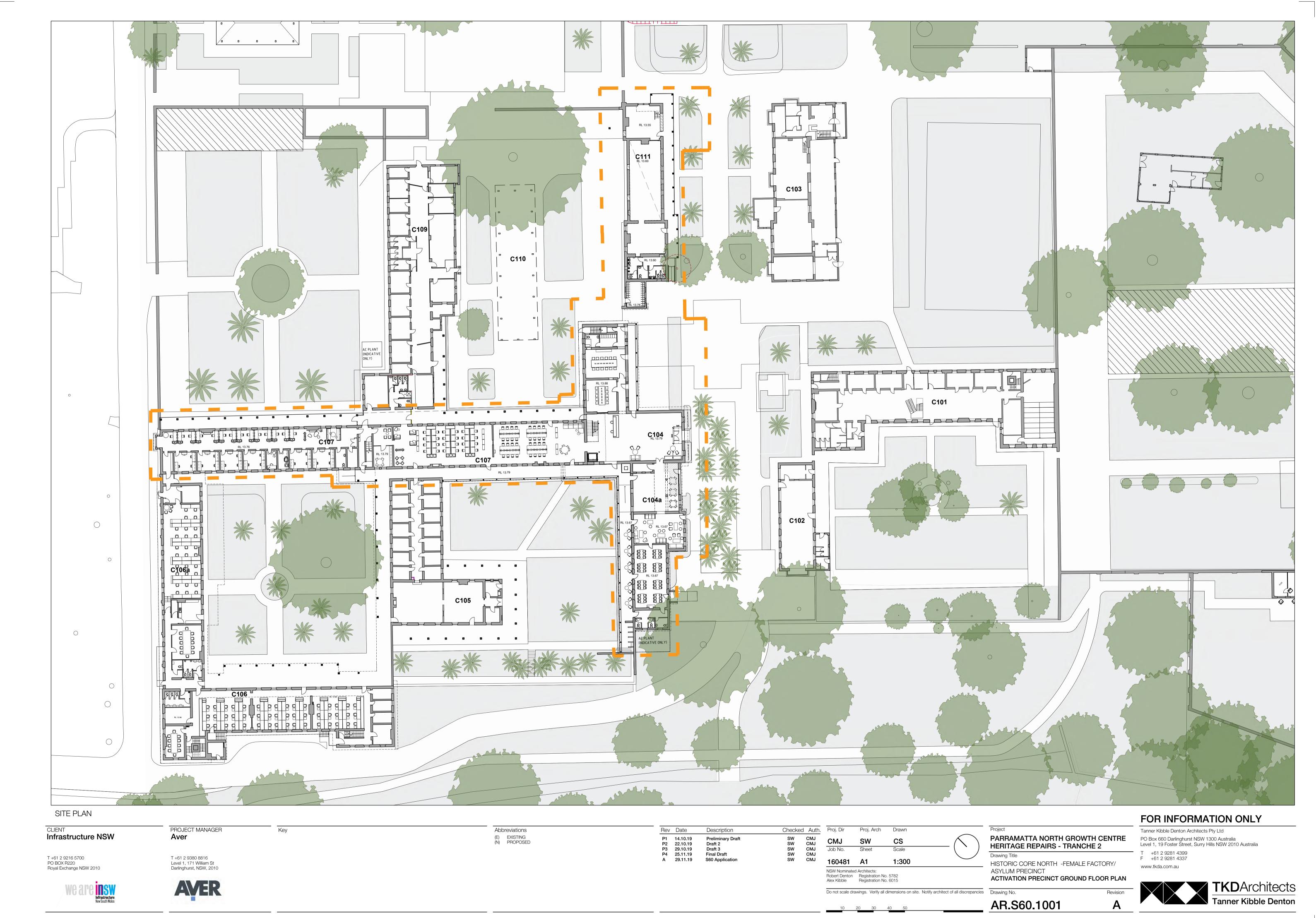
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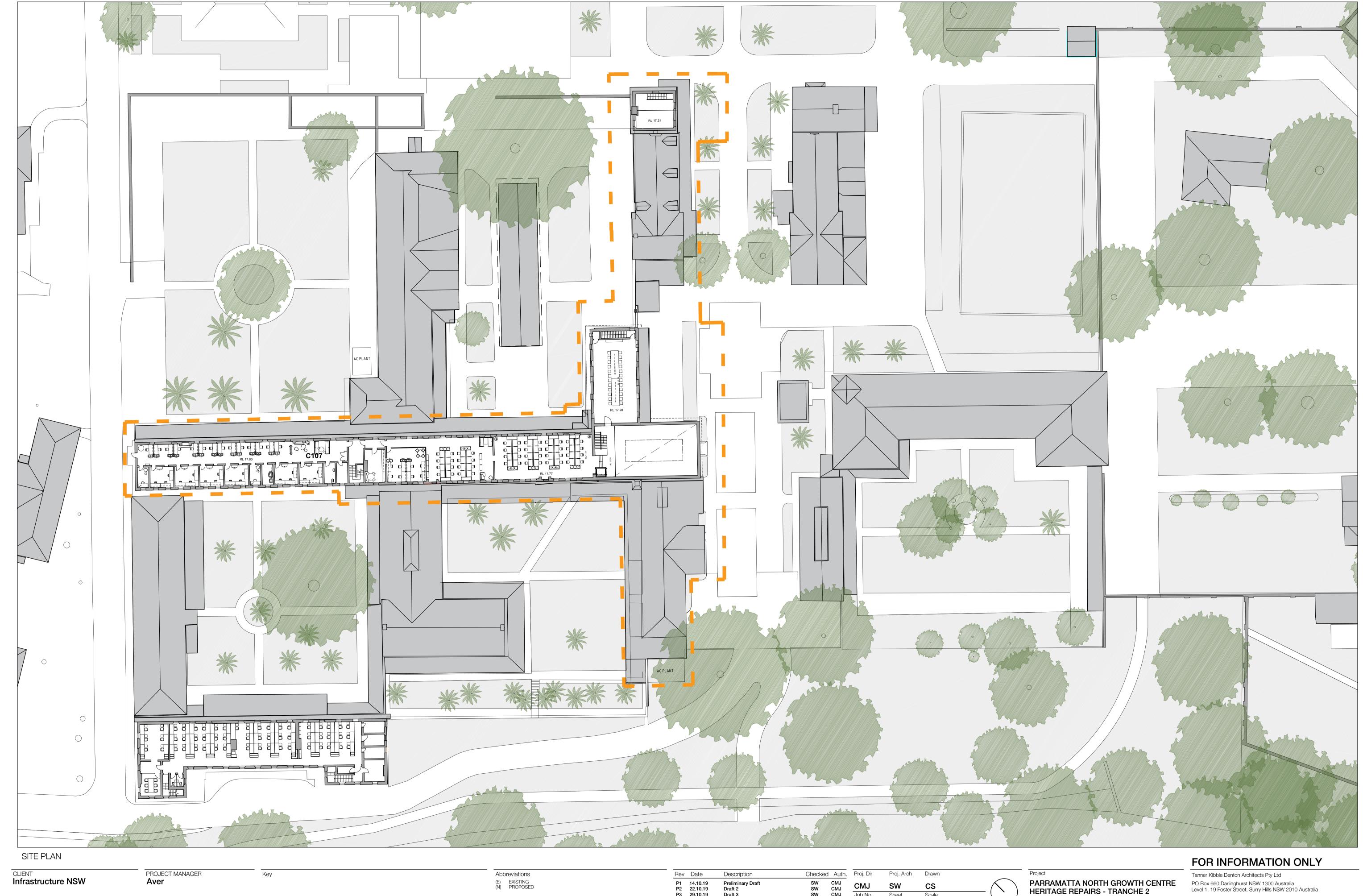
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P1 14.10.19 P2 22.10.19 P3 29.10.19 P4 25.11.19 A 29.11.19 Draft 3 Final Draft S60 Application

SW CMJ SW CMJ SW CMJ SW CMJ

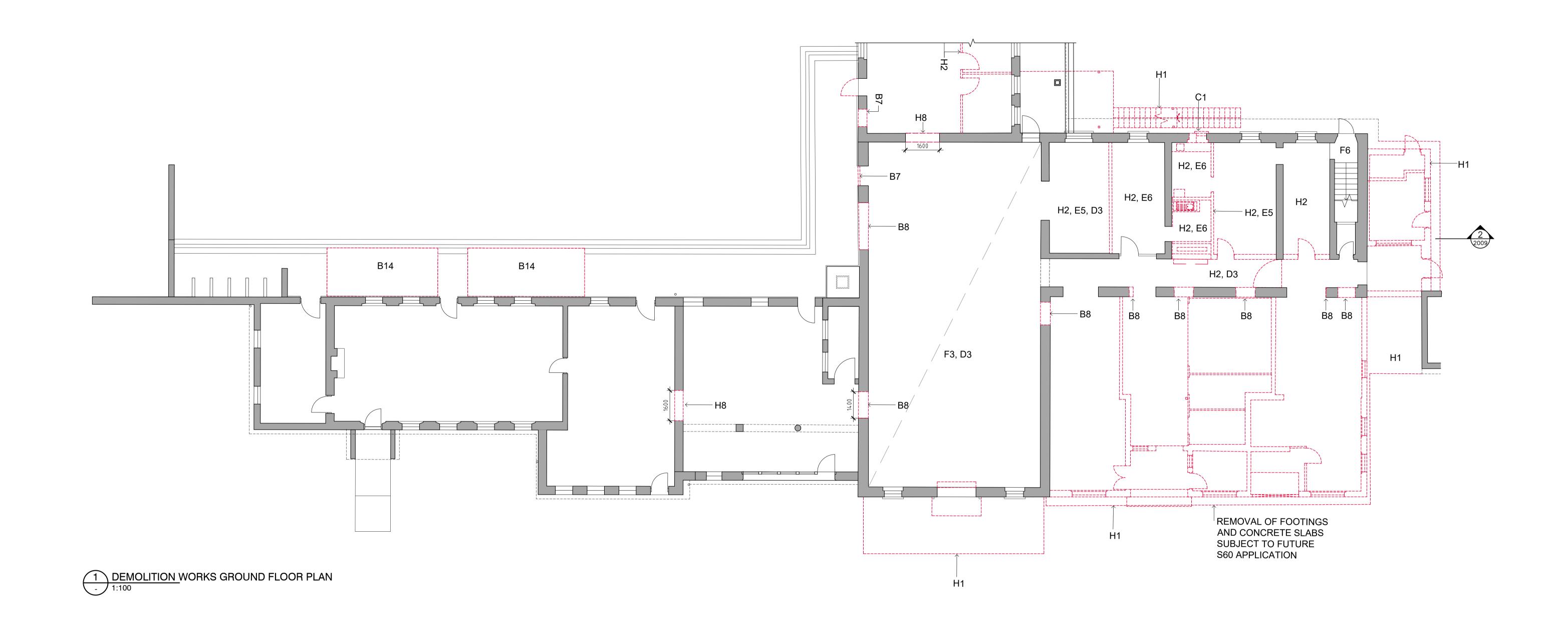
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NSW Nominated Architects:
Robert Denton Registration No. 5782
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ASYLUM PRECINCT

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ROOFWORK

CLIENT

A1 Provide safe access for inspection of roof

A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with

A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME

A5 Replace deteriorated lead flashings, ridge and hip cappings with new TME

A6 Remove redundant and intrusive services penetrations

INS

A9 Repair roof dormer - structure, cladding and windows A10 Repair galvanised steel vents

Aver

A11 Prime and repaint all new and previously

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painted timber elements TME or original

linings, fretwork and mouldings

cladding and windows

A8 Repair roof lantern - structure, louvres,

A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK

B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and

redundant services and patch repair B3 Rub back areas of minor surface damage

B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent

B6 Replace missing, loose and non-matching pointing with new TME B7 Remove infill/door and reconstruct stonework

B8 Remove infill and reconstruct opening in

stonework to original detail B9 Remove doorway and reconstruct window to original detail B10 Repair all cast iron wall vents

B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME B12 Check over all brickwork and repair as

necessary B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate verandah floor

C6 Repair and repaint cast iron window grilles C7 Lock doors shut

WINDOWS AND DOORS

C1 Reconstruct original door and window joinery to original detail

C2 Repair damaged door and window joinery to original detail C3 Make all windows and doors operable

C4 Prime and repaint all new and previously

painted timber elements TME or original C5 Replace damaged glazing and putty

> Rev Date Description

E1 Repair ripple iron ceiling

E2 Repair timber boarded ceiling

E3 Install new ripple iron ceiling TME

D1 Repair plaster finish

associated fixings

CEILINGS

D2 Apply new plaster finish TME

D3 Remove wall tiles and repair wall finish

D3 Remove plasterboard wall linings and

INTERNAL CONSERVATION WORKS LEGEND:

E4 Install new timber board ceiling TME E5 Remove FC ceiling E6 Remove PB ceiling

> **FLOORS** F1 Repair timber flooring and floor structure

F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace

deteriorated timber skirtings with new TME F5 New timber skirtings TME

ADAPTATION WORKS LEGEND:

ADAPTATION WORKS H1 Demolish intrusive additions and repair F8 Construct raised timber floor and ramps

original fabric H2 Remove internal fit-out

H3 New steel-framed stair and mezzanine H4 New lift for equitable access

H5 New workstations and loose furniture H6 New electrical, communications, fire detection and mechanical services

H7 New sanitary facilities H8 Create new opening in wall H9 Reconstruct verandah to original detail

H15 New glazed partition H16 New doorway H17 Lock doors shut H18 Re-swing door

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Abbreviations (E) EXISTING (N) PROPOSED P1 29.10.19 Preliminary Draft P2 25.11.19 Final Draft A 29.11.19 S60 Application

WALLS

Checked Auth. Proj. Dir SW CMJ SW CMJ

Proj. Arch Drawn JF Job No. 1:100 160481 A1 NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

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HERITAGE REPAIRS - TRANCHE 2 HISTÖRIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT **BUILDING C104 + C104a - DEMOLITION GROUND** PLAN

AR.S60.2001

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

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including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

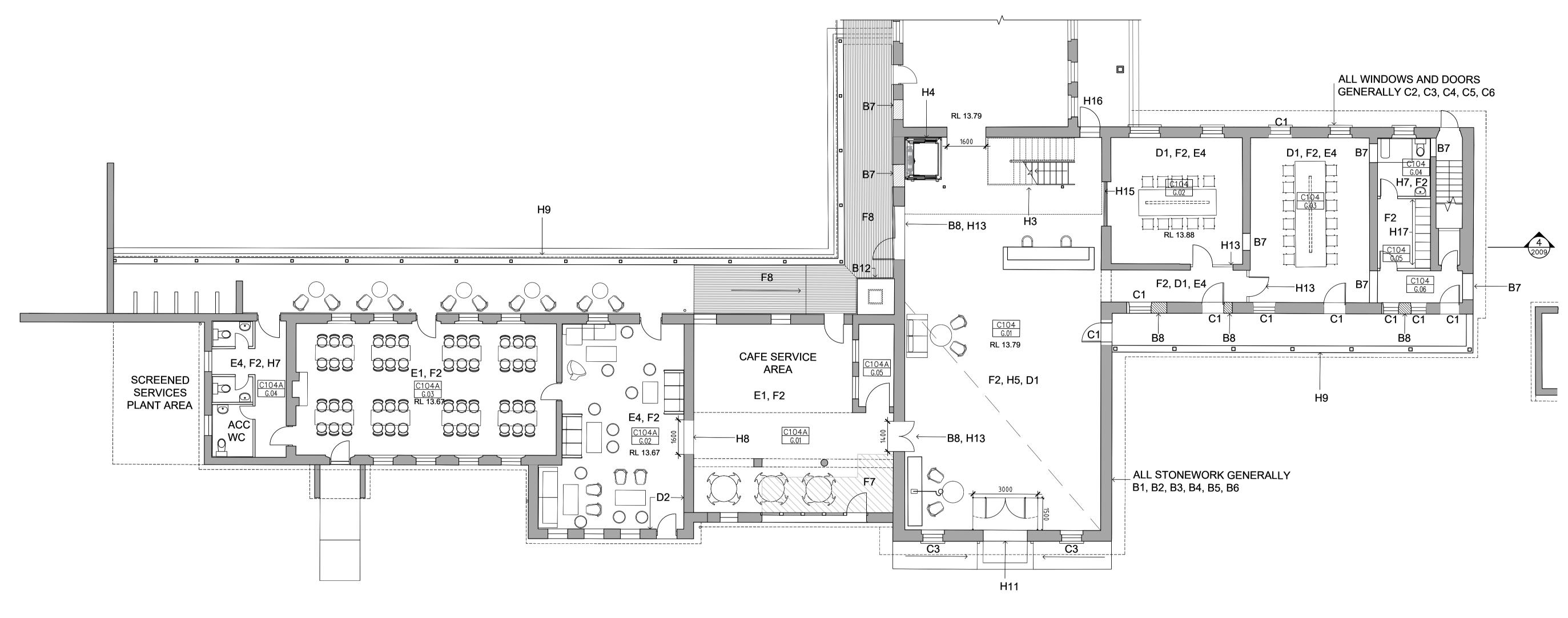
H19 Construct new verandah extension

H13 New glazed door

H14 New lightweight partition

H20 Install new timber stair

H11 New glazed entry door with awning over



1 PROPOSED WORKS GROUND FLOOR PLAN

EXTERNAL CONSERVATION WORKS LEGEND:

- ROOFWORK
- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and
- A6 Remove redundant and intrusive services
- penetrations
- windows A10 Repair galvanised steel vents

Aver

- hip cappings with new TME
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK linings, fretwork and mouldings A8 Repair roof lantern - structure, louvres,
- cladding and windows A9 Repair roof dormer - structure, cladding and
- A11 Prime and repaint all new and previously painted timber elements TME or original

 - A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and redundant services and patch repair
- B3 Rub back areas of minor surface damage B4 Repair unsound stone with mortar patch
- B5 Replace damaged stone with stone indent B6 Replace missing, loose and non-matching pointing with new TME
- B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in stonework to original detail
- B9 Remove doorway and reconstruct window to original detail B10 Repair all cast iron wall vents
- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME B12 Check over all brickwork and repair as
- necessary B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate

verandah floor

- to original detail C2 Repair damaged door and window joinery to
- C4 Prime and repaint all new and previously painted timber elements TME or original
 - C7 Lock doors shut
- WINDOWS AND DOORS
- C1 Reconstruct original door and window joinery
- original detail C3 Make all windows and doors operable
 - C5 Replace damaged glazing and putty C6 Repair and repaint cast iron window grilles

INTERNAL CONSERVATION WORKS LEGEND: WALLS

- D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and
- associated fixings CEILINGS
- E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling

E3 Install new ripple iron ceiling TME

- E4 Install new timber board ceiling TME
- E5 Remove FC ceiling E6 Remove PB ceiling
- **FLOORS** F1 Repair timber flooring and floor structure F2 Repair concrete floor
- F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace
- deteriorated timber skirtings with new TME F5 New timber skirtings TME
- Checked Auth. Proj. Dir Proj. Arch Drawn JF Job No. 1:100

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

PARRAMATTA NORTH GROWTH CENTRE

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

HERITAGE REPAIRS - TRANCHE 2 HISTÖRIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

BUILDING C104 + C104a - PROPOSED GROUND FLOOR PLAN

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H20 Install new timber stair

H13 New glazed door

H16 New doorway

H18 Re-swing door

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H17 Lock doors shut

H15 New glazed partition

H14 New lightweight partition

NOTE:



NEW FIT-OUT INDICATIVE ONLY

H10 Reconstruct 1880s doorway and door

H11 New glazed entry door with awning over

H12 Remove block-out panel from window

H19 Construct new verandah extension

including new/repaired sandstone edging



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PROJECT MANAGER

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Abbreviations EXISTING (N) PROPOSED

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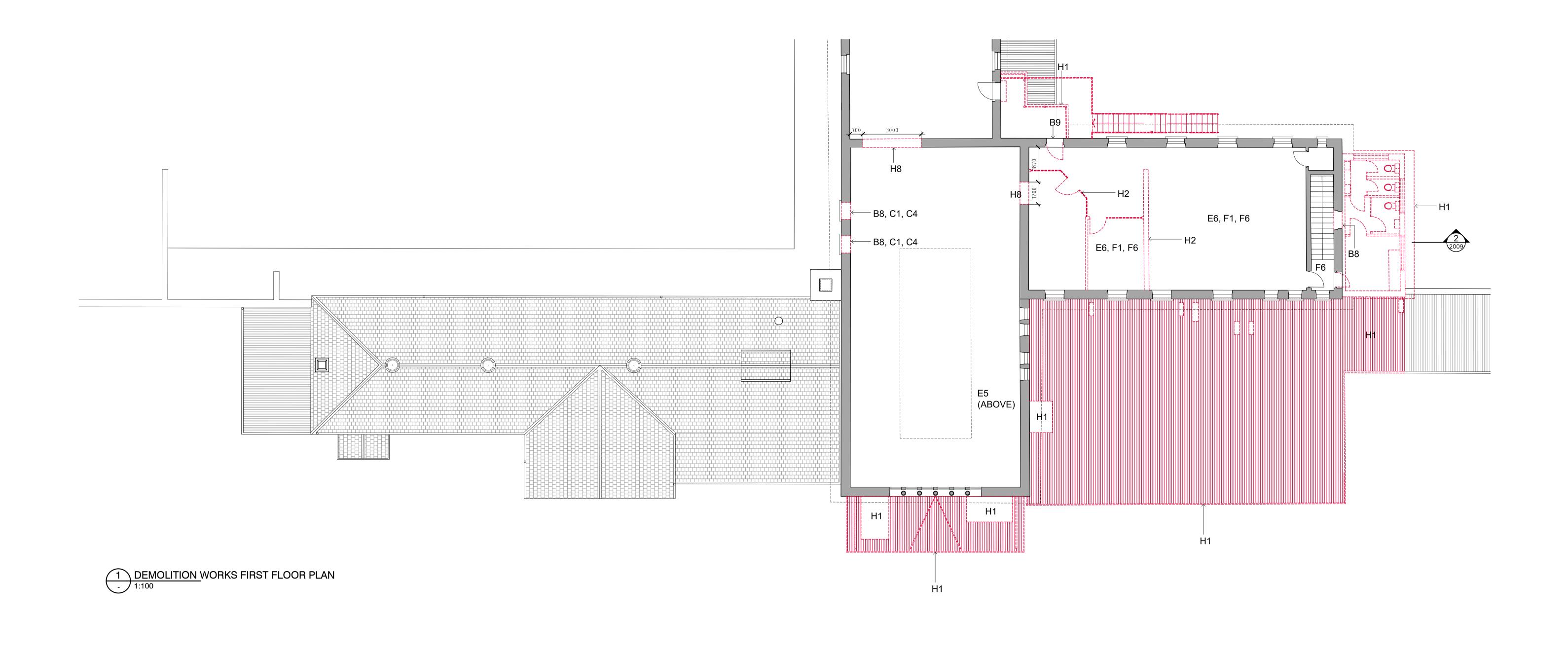
Rev Date

Description SW For Client Review

CMJ CMJ SW SW 160481 A1

CMJ

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.



- ROOFWORK
- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and
- hip cappings with new TME A6 Remove redundant and intrusive services penetrations
- linings, fretwork and mouldings A8 Repair roof lantern - structure, louvres,
- cladding and windows A9 Repair roof dormer - structure, cladding and windows
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original
 - A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch
- B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in
- stonework to original detail B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah
- replacing deteriorated stones with new TME B12 Check over all brickwork and repair as
- necessary B13 Repair render finishes
 - B14 Demolish concrete floor slabs and re-instate verandah floor
- WINDOWS AND DOORS
- C1 Reconstruct original door and window joinery to original detail
- C2 Repair damaged door and window joinery to original detail
- C3 Make all windows and doors operable C4 Prime and repaint all new and previously painted timber elements TME or original
 - C5 Replace damaged glazing and putty
 - C6 Repair and repaint cast iron window grilles C7 Lock doors shut

INTERNAL CONSERVATION WORKS LEGEND:

- WALLS D1 Repair plaster finish
- D2 Apply new plaster finish TME
- D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and associated fixings
- CEILINGS
- E1 Repair ripple iron ceiling
- E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME
- E4 Install new timber board ceiling TME E5 Remove FC ceiling
- E6 Remove PB ceiling
- **FLOORS** F1 Repair timber flooring and floor structure
- F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME
- Checked Auth. Proj. Dir Proj. Arch Drawn JF

Job No. 1:100 160481 A1

PARRAMATTA NORTH GROWTH CENTRE

HISTÖRIC CORE NORTH - FEMALE FACTORY/ BUILDING C104 + C104a - DEMOLITION FIRST

FLOOR PLAN

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including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

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PO Box 660 Darlinghurst NSW 1300 Australia

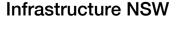
H15 New glazed partition

H20 Install new timber stair

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H14 New lightweight partition

H11 New glazed entry door with awning over



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CLIENT



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Abbreviations (E) EXISTING (N) PROPOSED

Rev Date Description P1 29.10.19 Preliminary Draft P2 25.11.19 Final Draft A 29.11.19 S60 Application

SW CMJ SW CMJ

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

AR.S60.2003

HERITAGE REPAIRS - TRANCHE 2

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

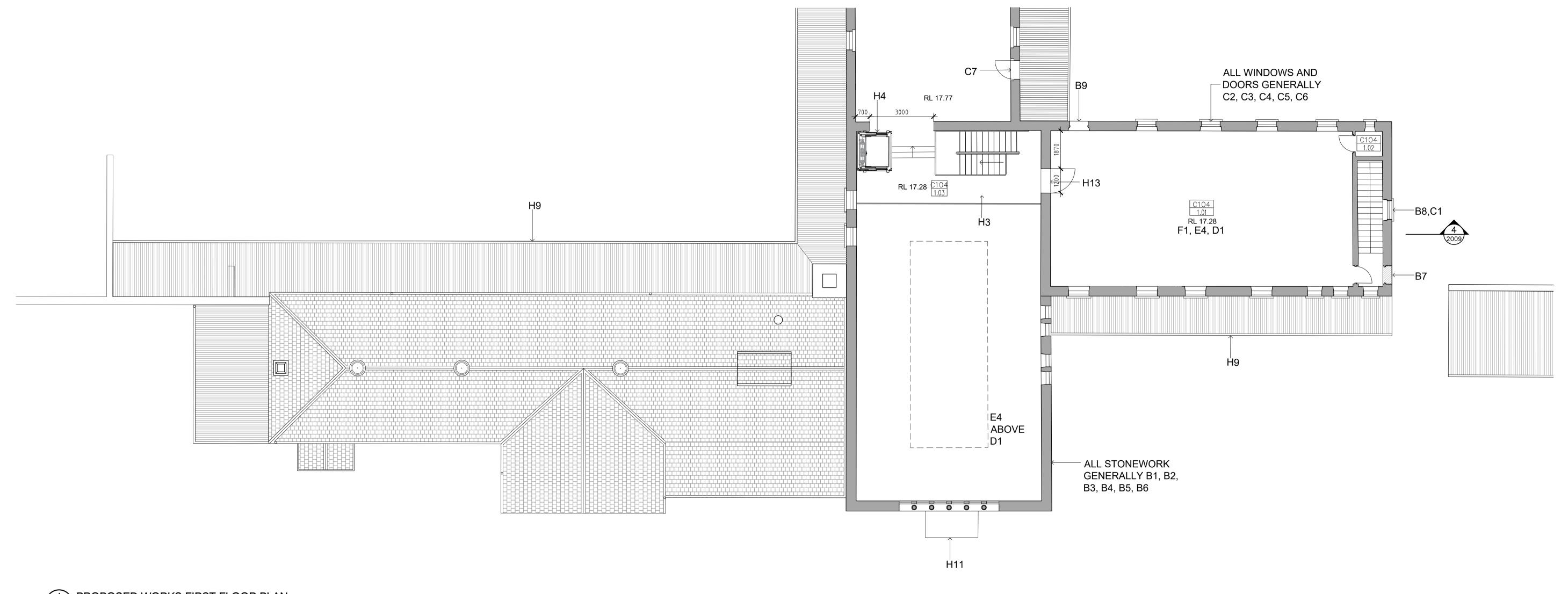
H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

ASYLUM PRECINCT





ROOFWORK

penetrations

Infrastructure NSW

CLIENT

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- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and

INS

- hip cappings with new TME A6 Remove redundant and intrusive services
- A8 Repair roof lantern structure, louvres,
- A10 Repair galvanised steel vents

PROJECT MANAGER

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Aver

- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK linings, fretwork and mouldings
 - cladding and windows
- windows
- A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- - B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair A9 Repair roof dormer - structure, cladding and B3 Rub back areas of minor surface damage
 - B4 Repair unsound stone with mortar patch
 - B5 Replace damaged stone with stone indent
 - B6 Replace missing, loose and non-matching pointing with new TME
- B8 Remove infill and reconstruct opening in
- stonework to original detail B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents

verandah floor

- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- B12 Check over all brickwork and repair as
- B7 Remove infill/door and reconstruct stonework
- necessary B13 Repair render finishes
 - B14 Demolish concrete floor slabs and re-instate

Abbreviations

(E) EXISTING (N) PROPOSED

- C7 Lock doors shut
- WINDOWS AND DOORS
- C1 Reconstruct original door and window joinery
- C2 Repair damaged door and window joinery to
- original detail

 - C4 Prime and repaint all new and previously
 - C6 Repair and repaint cast iron window grilles
- to original detail
- C3 Make all windows and doors operable
 - painted timber elements TME or original C5 Replace damaged glazing and putty
- INTERNAL CONSERVATION WORKS LEGEND:
 - WALLS
 - D1 Repair plaster finish D2 Apply new plaster finish TME
 - D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and

associated fixings

CEILINGS E1 Repair ripple iron ceiling

Description

S60 Application

Final Draft

Preliminary Draft

- E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME
- E4 Install new timber board ceiling TME
- E5 Remove FC ceiling
- E6 Remove PB ceiling
- **FLOORS**
- F1 Repair timber flooring and floor structure
- F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME
- Checked Auth. Proj. Dir Proj. Arch Drawn
 - CMJ CMJ CMJ SW JF CMJ Job No. 1:100 160481 A1
 - NSW Nominated Architects:
 Robert Denton Registration No. 5782
 Alex Kibble Registration No. 6015
- HISTÖRIC CORE NORTH FEMALE FACTORY/ ASYLUM PRECINCT

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

BUILDING C104 + C104a - PROPOSED FIRST

HERITAGE REPAIRS - TRANCHE 2

PARRAMATTA NORTH GROWTH CENTRE

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

FLOOR PLAN

- including new/repaired sandstone edging H10 Reconstruct 1880s doorway and door H11 New glazed entry door with awning over H12 Remove block-out panel from window
- H13 New glazed door
- H14 New lightweight partition
- H15 New glazed partition
- H16 New doorway H17 Lock doors shut H18 Re-swing door
- H19 Construct new verandah extension H9 Reconstruct verandah to original detail H20 Install new timber stair

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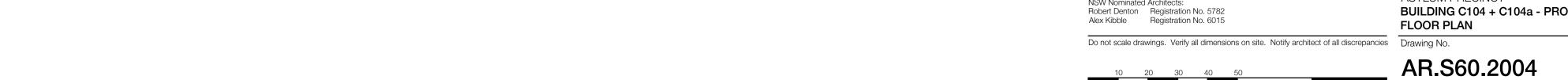
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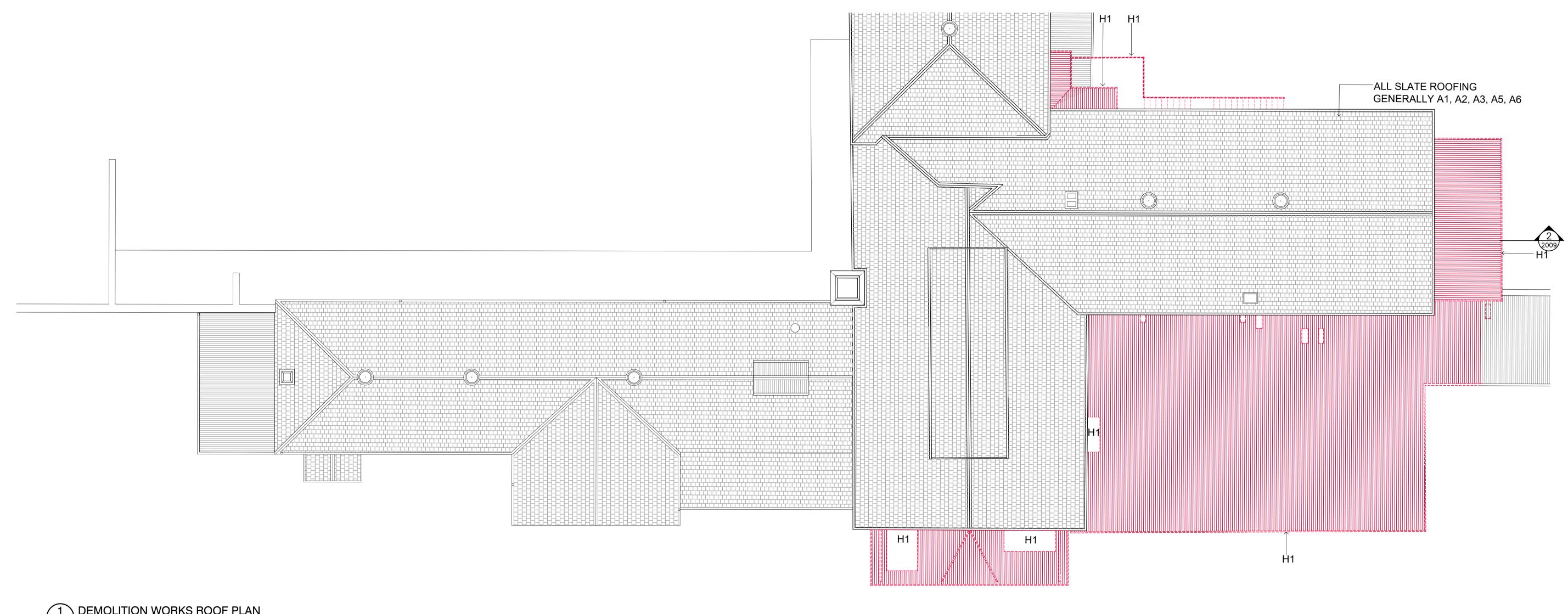
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1 DEMOLITION WORKS ROOF PLAN

NOTE:

BUILDING C104 ROOF REPAIR WORKS HAS S57(2) APPROVAL

including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

Tanner Kibble Denton Architects Pty Ltd

H15 New glazed partition

H20 Install new timber stair

H14 New lightweight partition

H11 New glazed entry door with awning over

EXTERNAL CONSERVATION WORKS LEGEND:

ROOFWORK

CLIENT

T +61 2 9216 5700

Royal Exchange NSW 2010

PO BOX R220

Infrastructure NSW

- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and hip cappings with new TME

INS

- A6 Remove redundant and intrusive services
- linings, fretwork and mouldings
- A9 Repair roof dormer structure, cladding and windows

- penetrations
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK
- A8 Repair roof lantern structure, louvres, cladding and windows
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- B2 Remove corroded embedments and
 - B3 Rub back areas of minor surface damage

- B7 Remove infill/door and reconstruct stonework
- B1 Repair cracked stonework to engineer's detail
- redundant services and patch repair
- B4 Repair unsound stone with mortar patch
- B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B8 Remove infill and reconstruct opening in stonework to original detail
- B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- B12 Check over all brickwork and repair as necessary B13 Repair render finishes
- B14 Demolish concrete floor slabs and re-instate verandah floor

Abbreviations

(E) EXISTING

(N) PROPOSED

- WINDOWS AND DOORS
- C2 Repair damaged door and window joinery to original detail
- C5 Replace damaged glazing and putty
- C1 Reconstruct original door and window joinery to original detail
- C3 Make all windows and doors operable C4 Prime and repaint all new and previously
- - WALLS D1 Repair plaster finish

associated fixings

Description

S60 Application

Final Draft

- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and
- painted timber elements TME or original CEILINGS
- E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling C6 Repair and repaint cast iron window grilles E3 Install new ripple iron ceiling TME C7 Lock doors shut

Rev Date

P1 29.10.19

A 29.11.19

P2 25.11.19

- INTERNAL CONSERVATION WORKS LEGEND:
 - E4 Install new timber board ceiling TME

SW CMJ SW CMJ

- E5 Remove FC ceiling E6 Remove PB ceiling
 - **FLOORS** F1 Repair timber flooring and floor structure F2 Repair concrete floor
 - F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace
 - deteriorated timber skirtings with new TME F5 New timber skirtings TME
 - Checked Auth. Proj. Dir Proj. Arch Drawn JF Job No. 160481 A1 1:100

PARRAMATTA NORTH GROWTH CENTRE NSW Nominated Architects: Robert Denton Registration No. 5782 Alex Kibble Registration No. 6015

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

HERITAGE REPAIRS - TRANCHE 2 ASYLUM PRECINCT

HISTORIC CORE NORTH - FEMALE FACTORY/ BUILDING C104 + C104a - DEMOLITION ROOF PLAN

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Level 1, 171 William St

PROJECT MANAGER

Aver



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AR.S60.2005

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

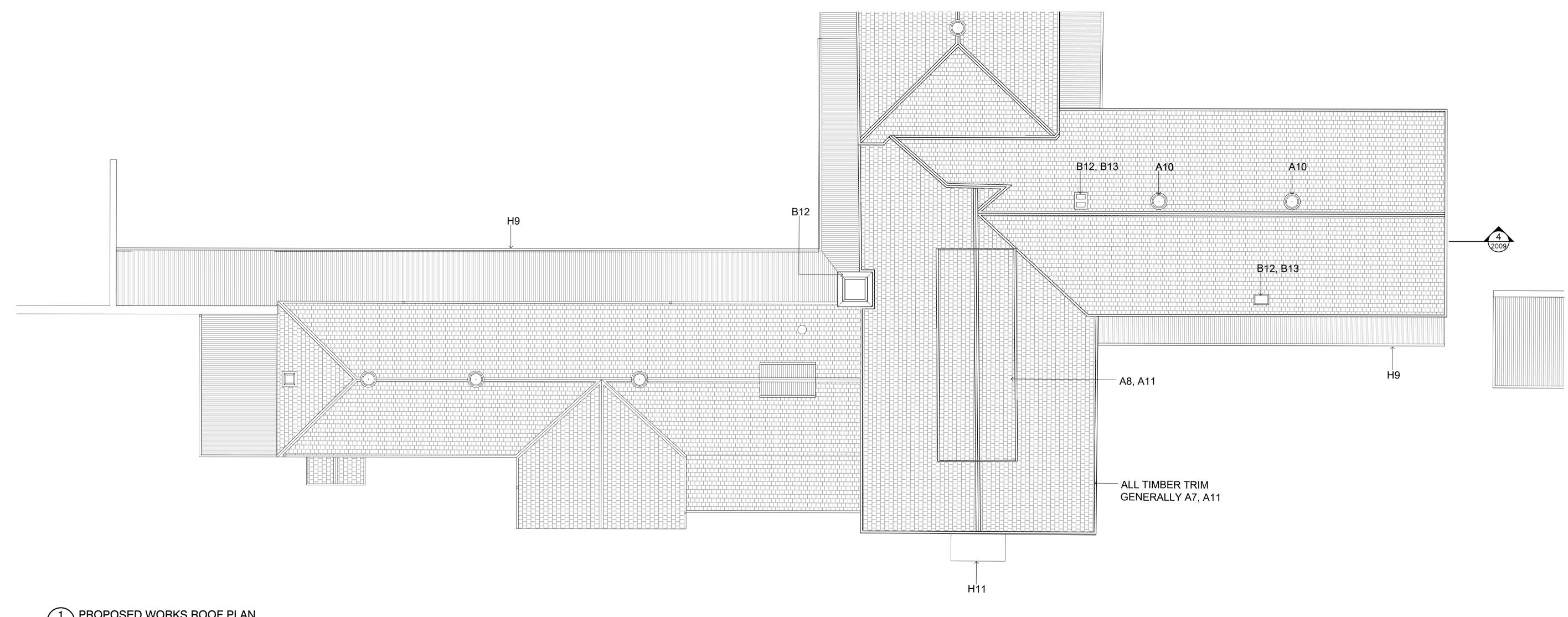
H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall





1 PROPOSED WORKS ROOF PLAN

NOTE:

BUILDING C104 ROOF REPAIR WORKS HAS S57(2) APPROVAL

including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

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H15 New glazed partition

H20 Install new timber stair

Level 1, 19 Foster Street, Surry Hills NSW 2010 Australia

H14 New lightweight partition

H11 New glazed entry door with awning over

EXTERNAL CONSERVATION WORKS LEGEND:

ROOFWORK

CLIENT

- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and hip cappings with new TME
- A6 Remove redundant and intrusive services penetrations
- linings, fretwork and mouldings A8 Repair roof lantern - structure, louvres, cladding and windows A9 Repair roof dormer - structure, cladding and
 - windows A10 Repair galvanised steel vents
 - A11 Prime and repaint all new and previously painted timber elements TME or original
 - A12 Replace deteriorated rainwater goods with
 - new TME gutters, rainwater heads and downpipes and connect to stormwater drains
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B7 Remove infill/door and reconstruct stonework
 B14 Demolish concrete floor slabs and re-instate
- B8 Remove infill and reconstruct opening in
- stonework to original detail B9 Remove doorway and reconstruct window to
- original detail B10 Repair all cast iron wall vents
- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- B12 Check over all brickwork and repair as
- necessary B13 Repair render finishes

verandah floor

Abbreviations

(E) EXISTING (N) PROPOSED

- WINDOWS AND DOORS
- C1 Reconstruct original door and window joinery to original detail
- original detail
- C3 Make all windows and doors operable C4 Prime and repaint all new and previously painted timber elements TME or original
 - C5 Replace damaged glazing and putty
 - C6 Repair and repaint cast iron window grilles C7 Lock doors shut

- C2 Repair damaged door and window joinery to

INTERNAL CONSERVATION WORKS LEGEND:

- WALLS D1 Repair plaster finish
- D2 Apply new plaster finish TME
- D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and
- associated fixings CEILINGS

Rev Date

P1 29.10.19

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A 29.11.19

- E1 Repair ripple iron ceiling
- E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME

Description

Final Draft

Preliminary Draft

S60 Application

- E4 Install new timber board ceiling TME
- E5 Remove FC ceiling E6 Remove PB ceiling
- **FLOORS**
- F1 Repair timber flooring and floor structure F2 Repair concrete floor
- F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME

SW SW

Checked Auth. Proj. Dir Proj. Arch Drawn CMJ CMJ SW JF

CMJ Job No. 160481 A1 1:100

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

HISTORIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT BUILDING C104 + C104a - PROPOSED ROOF PLAN



Infrastructure NSW

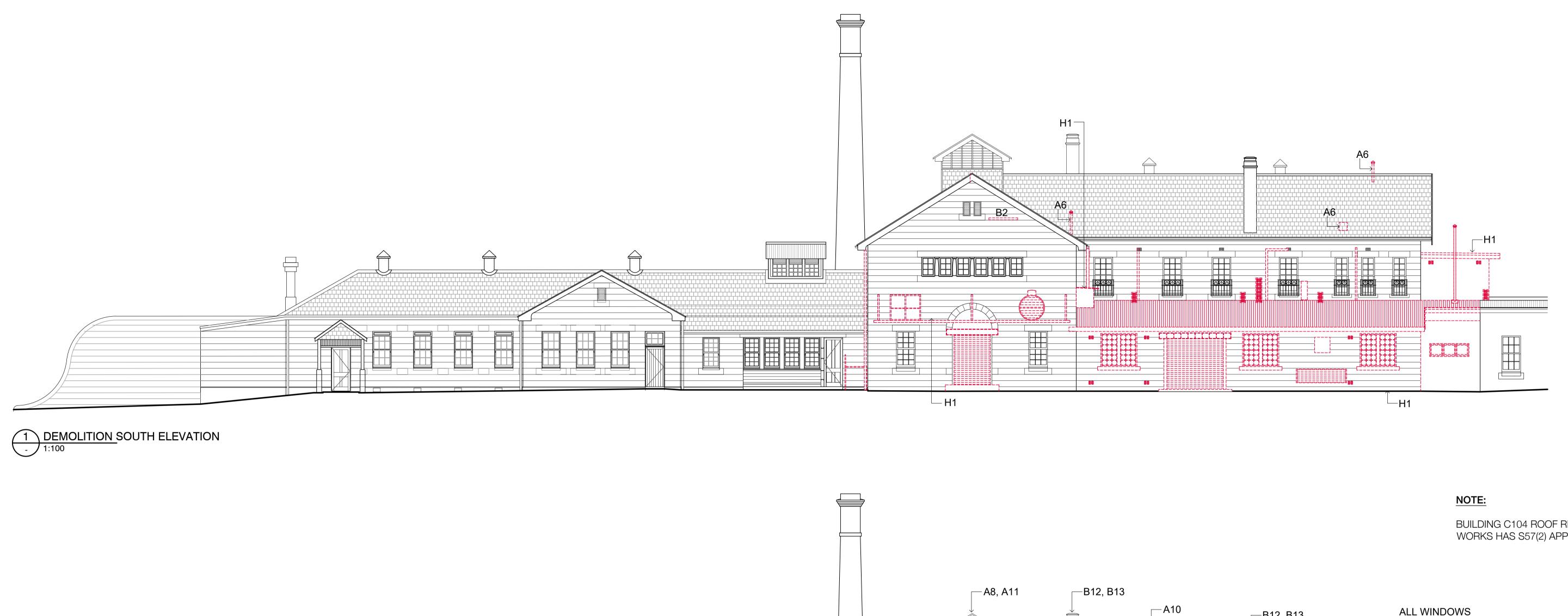
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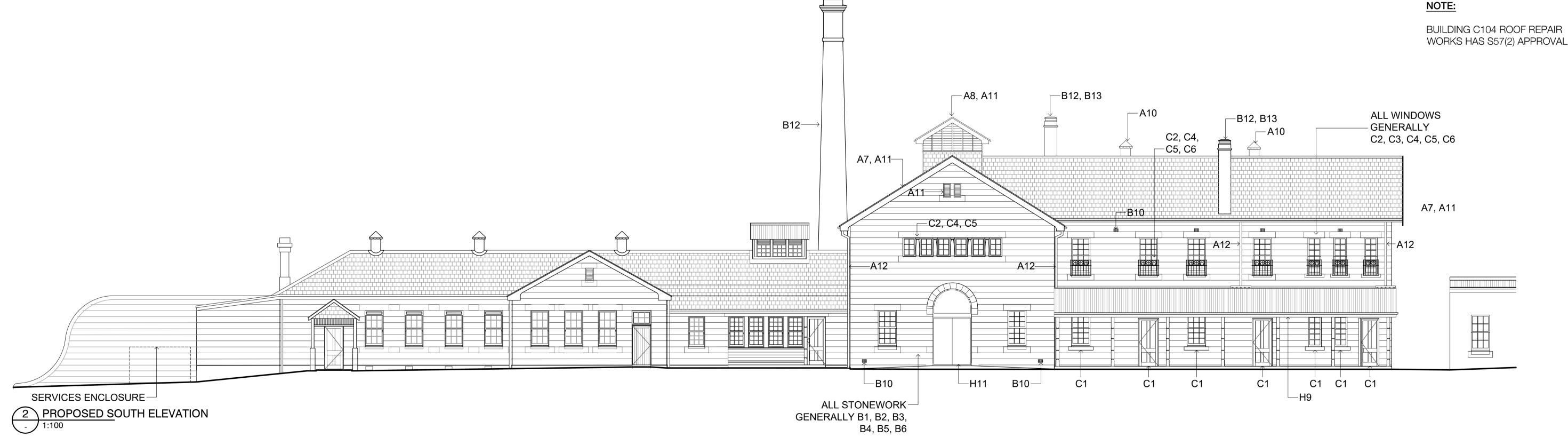
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PROJECT MANAGER

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ROOFWORK

Infrastructure NSW

CLIENT

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- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A9 Repair roof dormer - structure, cladding and A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and hip cappings with new TME
- A6 Remove redundant and intrusive services penetrations
- linings, fretwork and mouldings
- A8 Repair roof lantern structure, louvres, cladding and windows
- windows A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously
- - new TME gutters, rainwater heads and downpipes and connect to stormwater drains
- painted timber elements TME or original
- - A12 Replace deteriorated rainwater goods with

Key

- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK
 - B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
 - redundant services and patch repair B3 Rub back areas of minor surface damage
 - B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent
 - B6 Replace missing, loose and non-matching pointing with new TME
 - B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in
 - stonework to original detail B9 Remove doorway and reconstruct window to
 - original detail B10 Repair all cast iron wall vents
 - B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME B12 Check over all brickwork and repair as
 - necessary
 - B14 Demolish concrete floor slabs and re-instate

verandah floor

B13 Repair render finishes

Abbreviations

(E) EXISTING (N) PROPOSED

- WINDOWS AND DOORS
- original detail
- C4 Prime and repaint all new and previously
 - C6 Repair and repaint cast iron window grilles
- C1 Reconstruct original door and window joinery to original detail
- C3 Make all windows and doors operable
- C5 Replace damaged glazing and putty
- C2 Repair damaged door and window joinery to
- painted timber elements TME or original
 - C7 Lock doors shut
- INTERNAL CONSERVATION WORKS LEGEND:

Rev Date

P1 29.10.19

P2 25.11.19

A 29.11.19

- WALLS
- D1 Repair plaster finish
- D2 Apply new plaster finish TME
- D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and associated fixings
- CEILINGS E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling

E3 Install new ripple iron ceiling TME

Description

Final Draft

Preliminary Draft

S60 Application

E4 Install new timber board ceiling TME E5 Remove FC ceiling E6 Remove PB ceiling

F2 Repair concrete floor

SW

- **FLOORS** F1 Repair timber flooring and floor structure
- F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace
- deteriorated timber skirtings with new TME F5 New timber skirtings TME
- Checked Auth. Proj. Dir Proj. Arch Drawn CMJ CMJ CMJ MDB,JF Job No.

160481 A1 1:100 NSW Nominated Architects: Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2 Drawing Title

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

HISTÖRIC CORE NORTH - FEMALE FACTORY ASYLUM PRECINCT BUILDING C104 + C104a - PROPOSED/ **DEMOLITION SOUTH ELEVATIONS** Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

AR.S60.2007

including new/repaired sandstone edging H10 Reconstruct 1880s doorway and door

H11 New glazed entry door with awning over H12 Remove block-out panel from window

H13 New glazed door

H14 New lightweight partition

H15 New glazed partition

H16 New doorway H17 Lock doors shut

H18 Re-swing door H19 Construct new verandah extension H20 Install new timber stair

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Darlinghurst, NSW, 2010 **INS**



PROJECT MANAGER

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- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and
- hip cappings with new TME

CLIENT

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Infrastructure NSW

- A6 Remove redundant and intrusive services penetrations
- A8 Repair roof lantern structure, louvres, cladding and windows A9 Repair roof dormer - structure, cladding and
- A10 Repair galvanised steel vents

windows

- A11 Prime and repaint all new and previously

Aver

PROJECT MANAGER

T +61 2 9380 8816

- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains
- painted timber elements TME or original

Key

- - B7 Remove infill/door and reconstruct stonework
- B2 Remove corroded embedments and redundant services and patch repair
- B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- necessary
- B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate verandah floor
- to original detail
- original detail
- B12 Check over all brickwork and repair as

Abbreviations

(E) EXISTING

(N) PROPOSED

- C6 Repair and repaint cast iron window grilles C7 Lock doors shut
- C2 Repair damaged door and window joinery to C3 Make all windows and doors operable
- C4 Prime and repaint all new and previously painted timber elements TME or original
- C5 Replace damaged glazing and putty
- D2 Apply new plaster finish TME

E3 Install new ripple iron ceiling TME

- D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and associated fixings
- **CEILINGS**

Rev Date

P1 29.10.19

P2 25.11.19

A 29.11.19

E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling

Description

Final Draft

Preliminary Draft

S60 Application

- E6 Remove PB ceiling
- **FLOORS** F1 Repair timber flooring and floor structure
- F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME

sw

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160481 A1 1:100 NSW Nominated Architects: Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

DOORS

architraves

architraves TME

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

HISTÖRIC CORE NORTH - FEMALE FACTORY ASYLUM PRECINCT BUILDING C104 + C104a - DEMOLITION/ PROPOSED NORTH ELEVATIONS

AR.S60.2008

H12 Remove block-out panel from window

H19 Construct new verandah extension

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

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H15 New glazed partition

H20 Install new timber stair

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H14 New lightweight partition

PO BOX R220 Level 1, 171 William St Royal Exchange NSW 2010 **INS**

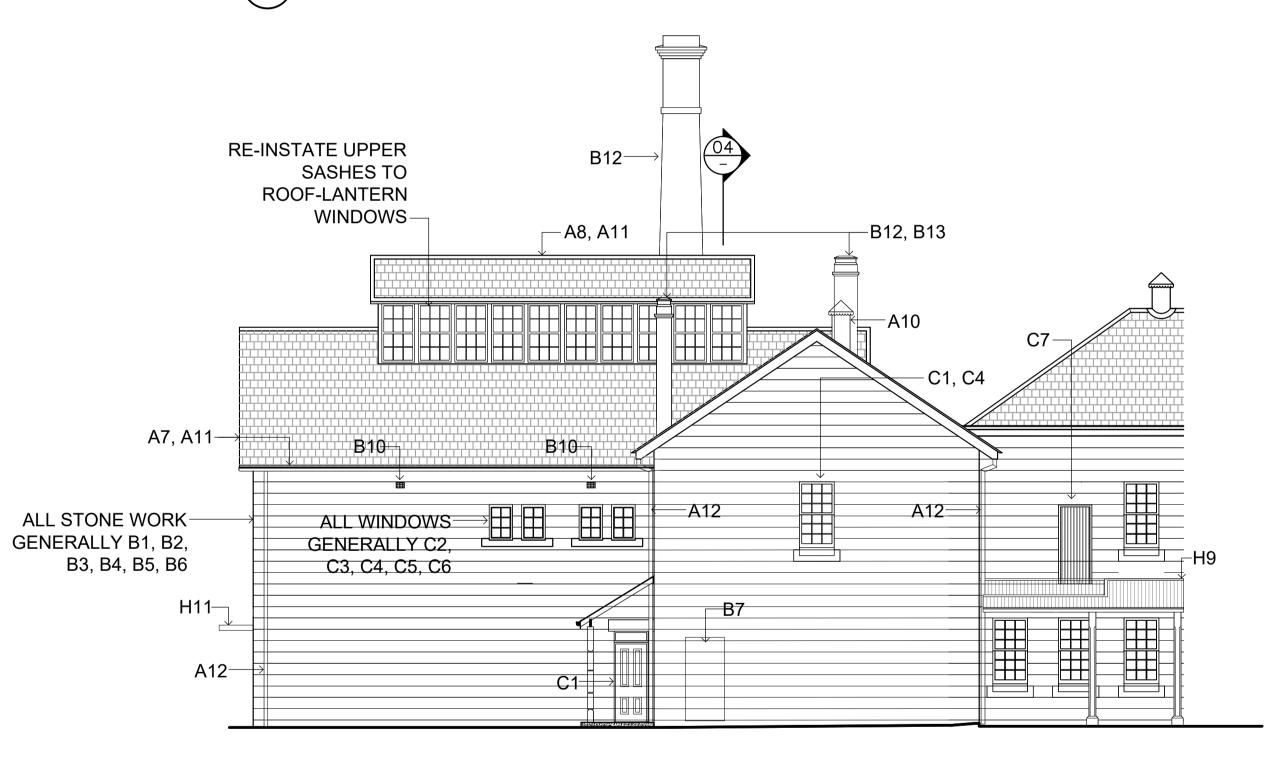


Darlinghurst, NSW, 2010

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1 DEMOLITION EAST ELEVATION



3 PROPOSED EAST ELEVATION

EXTERNAL CONSERVATION WORKS LEGEND:

ROOFWORK

CLIENT

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PO BOX R220

- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details
- A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- A5 Replace deteriorated lead flashings, ridge and
- hip cappings with new TME
- A6 Remove redundant and intrusive services
- ridge and hip cappings with new TME

Aver

- penetrations
- linings, fretwork and mouldings A8 Repair roof lantern - structure, louvres, cladding and windows
- A9 Repair roof dormer structure, cladding and windows
- A10 Repair galvanised steel vents A11 Prime and repaint all new and previously
- painted timber elements TME or original
 - A12 Replace deteriorated rainwater goods with
 - new TME gutters, rainwater heads and downpipes and connect to stormwater drains
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch
- B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in stonework to original detail
- B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah
- replacing deteriorated stones with new TME B12 Check over all brickwork and repair as
- necessary B13 Repair render finishes

verandah floor

- B14 Demolish concrete floor slabs and re-instate

Abbreviations

(E) EXISTING (N) PROPOSED

- C1 Reconstruct original door and window joinery to original detail
- C2 Repair damaged door and window joinery to
- original detail C3 Make all windows and doors operable

WINDOWS AND DOORS

- C4 Prime and repaint all new and previously painted timber elements TME or original
- C7 Lock doors shut
- E1 Repair ripple iron ceiling C5 Replace damaged glazing and putty C6 Repair and repaint cast iron window grilles

Rev Date

P1 29.10.19

P2 25.11.19

A 29.11.19

associated fixings CEILINGS

D1 Repair plaster finish

WALLS

E2 Repair timber boarded ceiling

D2 Apply new plaster finish TME

D3 Remove wall tiles and repair wall finish

D3 Remove plasterboard wall linings and

INTERNAL CONSERVATION WORKS LEGEND:

E3 Install new ripple iron ceiling TME

Description

Final Draft

Preliminary Draft

S60 Application

- E4 Install new timber board ceiling TME

4 PROPOSED SECTION

- E5 Remove FC ceiling E6 Remove PB ceiling
- **FLOORS**

DEMOLITION SECTION
1:100

_E5

- F1 Repair timber flooring and floor structure F2 Repair concrete floor
- F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME

Checked Auth. Proj. Dir Proj. Arch Drawn CMJ CMJ CMJ SW MDB,JF Job No. CMJ 1:100 160481 A1

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2 Drawing Title

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

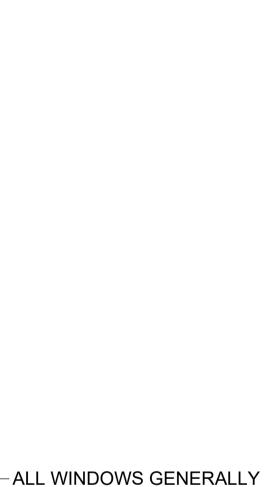
G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

HISTÖRIC CORE NORTH - FEMALE FACTORY ASYLUM PRECINCT BUILDING C104 + C104a - DEMOLITION/ PROPOSED EAST ELEVATION AND SECTION Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

AR.S60.2009



C2, C3, C4, C5

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

D1

D1

NOTE:

BUILDING C104 ROOF REPAIR

WORKS HAS S57(2) APPROVAL

- including new/repaired sandstone edging H10 Reconstruct 1880s doorway and door
- H11 New glazed entry door with awning over H12 Remove block-out panel from window
- H13 New glazed door
- H14 New lightweight partition H15 New glazed partition

- H16 New doorway H17 Lock doors shut
- H18 Re-swing door H19 Construct new verandah extension

H20 Install new timber stair

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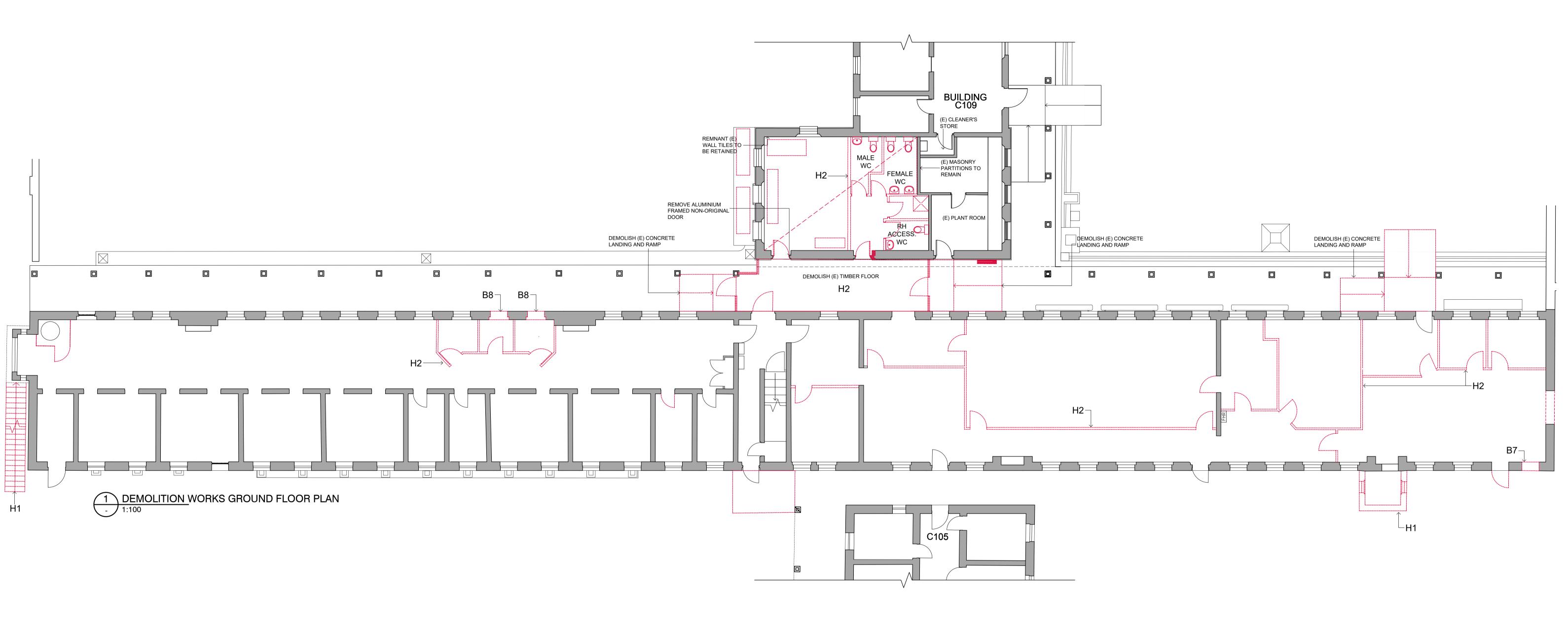


PROJECT MANAGER

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Level 1, 171 William St





- ROOFWORK
- A1 Provide safe access for inspection of roof
- framing A2 Repair roof framing to engineer's details
- A3 Replace deteriorated Welsh roof slates with new TME
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- hip cappings with new TME

- A5 Replace deteriorated lead flashings, ridge and A6 Remove redundant and intrusive services
- penetrations
- A7 Repair timber fascias, barge boards, eaves linings,fretwork and mouldings A8 Repair roof lantern - structure, louvres,
- cladding and windows A9 Repair roof dormer - structure, cladding and windows
- A10 Repair galvanised steel vents A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains
- STONEWORK AND BRICKWORK

General Notes

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and redundant services and patch repair
- B3 Rub back areas of minor surface damage B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME
- B7 Remove infill/door and reconstruct stonework TME
- B8 Remove infill and reconstruct opening in
- original detail
- B13 Repair render finishes
 - B14 Demolish concrete floor slabs and re-instate C6 Repair and repaint cast iron window grilles
- stonework to original detail
- B9 Remove doorway and reconstruct window to B10 Repair all cast iron wall vents
- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME

 C4 Prime and repaint all new and previously B12 Check over all brickwork and repair as
- necessarv

Abbreviations

(E) EXISTING (N) PROPOSED

- WINDOWS AND DOORS
- C1 Reconstruct original door and window joinery to original detail
- C2 Repair damaged door and window joinery to original detail C3 Make all windows and doors operable
- painted timber elements TME or original
- C7 Lock doors shut

C5 Replace damaged glazing and putty

INTERNAL CONSERVATION WORKS LEGEND:

- WALLS
- D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and associated fixings
- CEILINGS

Rev Date

A 17.02.20

- E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling
- E3 Install new ripple iron ceiling TME

Description

S60 Revision

F1 Repair timber flooring and floor structure F2 Repair concrete floor

FLOORS

Checked Auth. Proj. Dir

E5 Remove FC ceiling

E6 Remove PB ceiling

F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace

SW

E4 Install new timber board ceiling TME

deteriorated timber skirtings with new TME F5 New timber skirtings TME

CMJ

160481 A1

NSW Nominated Architects:

Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

- F6 Remove carpet
- F7 Repair flagstone floor F8 Construct raised timber floor and ramps
- (1:25) above reinstated verandah floor DOORS
- architraves
 - architraves TME
- G1 Repair timber joinery door, frame and G2 New timber joinery door, frame and

Project

ADAPTATION WORKS LEGEND:

- ADAPTATION WORKS
- H1 Demolish intrusive additions and repair
- original fabric
- H2 Remove internal fit-out
- H3 New steel-framed stair and mezzanine
- H4 New lift for equitable access
- H5 New workstations and loose furniture
- H6 New electrical, communications, fire detection and mechanical services
- H7 New sanitary facilities
- H8 Create new opening in wall

H9 Reconstruct verandah to original detail

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2 HISTORIC CORE NORTH - FEMALE FACTORY/

ASYLUM PRECINCT **BUILDING C107 + C109 - DEMOLITION GROUND** FLOOR PLAN

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Level 1, 19 Foster Street, Surry Hills NSW 2010 Australia

including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

Tanner Kibble Denton Architects Pty Ltd

PO Box 660 Darlinghurst NSW 1300 Australia

H14 New lightweight partition

H15 New glazed partition

H20 Install new timber stair

H11 New glazed entry door with awning over



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Infrastructure NSW

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PO BOX R220



PROJECT MANAGER

T +61 2 9380 8816

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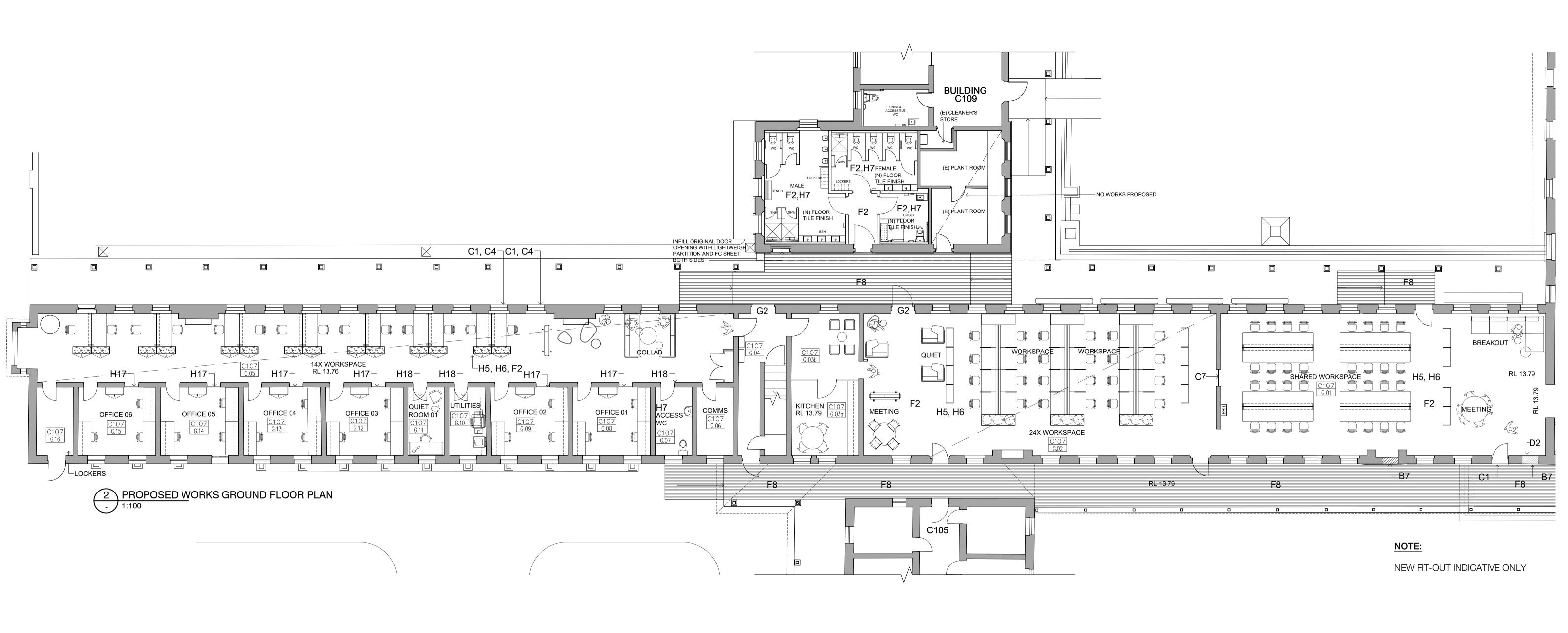
Darlinghurst, NSW, 2010

Aver

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

1:100

MDB,JF,FF



- ROOFWORK
- A1 Provide safe access for inspection of roof
- framing A2 Repair roof framing to engineer's details
- A3 Replace deteriorated Welsh roof slates with new TME
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and

- hip cappings with new TME

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Royal Exchange NSW 2010

PO BOX R220

- A6 Remove redundant and intrusive services penetrations
- A7 Repair timber fascias, barge boards, eaves linings, fretwork and mouldings
- A8 Repair roof lantern structure, louvres, cladding and windows
- A9 Repair roof dormer structure, cladding and windows
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

PROJECT MANAGER

T +61 2 9380 8816

Level 1, 171 William St

Darlinghurst, NSW, 2010

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STONEWORK AND BRICKWORK

General Notes

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and redundant services and patch repair
- B3 Rub back areas of minor surface damage B4 Repair unsound stone with mortar patch
- B5 Replace damaged stone with stone indent
- pointing with new TME
- B6 Replace missing, loose and non-matching
- B7 Remove infill/door and reconstruct stonework TME
- B8 Remove infill and reconstruct opening in
- B9 Remove doorway and reconstruct window to original detail
- B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah
- replacing deteriorated stones with new TME B12 Check over all brickwork and repair as necessary
- B13 Repair render finishes
 - verandah floor

Abbreviations

(E) EXISTING (N) PROPOSED

- WINDOWS AND DOORS
- stonework to original detail C1 Reconstruct original door and window joinery to original detail C2 Repair damaged door and window joinery to
 - original detail C3 Make all windows and doors operable C4 Prime and repaint all new and previously painted timber elements TME or original
- C5 Replace damaged glazing and putty B14 Demolish concrete floor slabs and re-instate C6 Repair and repaint cast iron window grilles
 - C7 Lock doors shut

INTERNAL CONSERVATION WORKS LEGEND:

- WALLS
- D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and
- associated fixings CEILINGS

Description

Final Draft

Preliminary Draft

S60 Application

S60 Revision

- E1 Repair ripple iron ceiling
- E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME
- E4 Install new timber board ceiling TME E5 Remove FC ceiling E6 Remove PB ceiling
- **FLOORS**

Checked Auth.

SW

SW

CMJ CMJ

CMJ

- F1 Repair timber flooring and floor structure
- F3 Remove concrete topping from concrete slab
- and repair slab F4 Repair timber skirtings and replace
- F5 New timber skirtings TME

Proj. Dir

CMJ

Proj. Arch Drawn

MDB,JF,FF

1:100

- F2 Repair concrete floor

SW

deteriorated timber skirtings with new TME

160481 A1

- F7 Repair flagstone floor

Project

- F8 Construct raised timber floor and ramps (1:25) above reinstated verandah floor
- **DOORS** G1 Repair timber joinery door, frame and architraves

F6 Remove carpet

- architraves TME

- G2 New timber joinery door, frame and

ADAPTATION WORKS LEGEND:

- ADAPTATION WORKS
- H1 Demolish intrusive additions and repair original fabric
- H2 Remove internal fit-out H3 New steel-framed stair and mezzanine
- H4 New lift for equitable access
- H6 New electrical, communications, fire
- H5 New workstations and loose furniture H15 New glazed partition H16 New doorway
 - detection and mechanical services
- H17 Lock doors shut H7 New sanitary facilities H18 Re-swing door H19 Construct new verandah extension
- H8 Create new opening in wall H9 Reconstruct verandah to original detail
- Tanner Kibble Denton Architects Pty Ltd

T +61 2 9281 4399 Drawing Title F +61 2 9281 4337 HISTORIC CORE NORTH - FEMALE FACTORY/ www.tkda.com.au

PARRAMATTA NORTH GROWTH CENTRE

HERITAGE REPAIRS - TRANCHE 2

including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H11 New glazed entry door with awning over

H12 Remove block-out panel from window

H13 New glazed door

H14 New lightweight partition

H20 Install new timber stair

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PO Box 660 Darlinghurst NSW 1300 Australia

ASYLUM PRECINCT NSW Nominated Architects: **BUILDING C107 + C109 - PROPOSED GROUND** Robert Denton Registration No. 5782 Alex Kibble Registration No. 6015 FLOOR PLAN Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No. AR.S60.4001

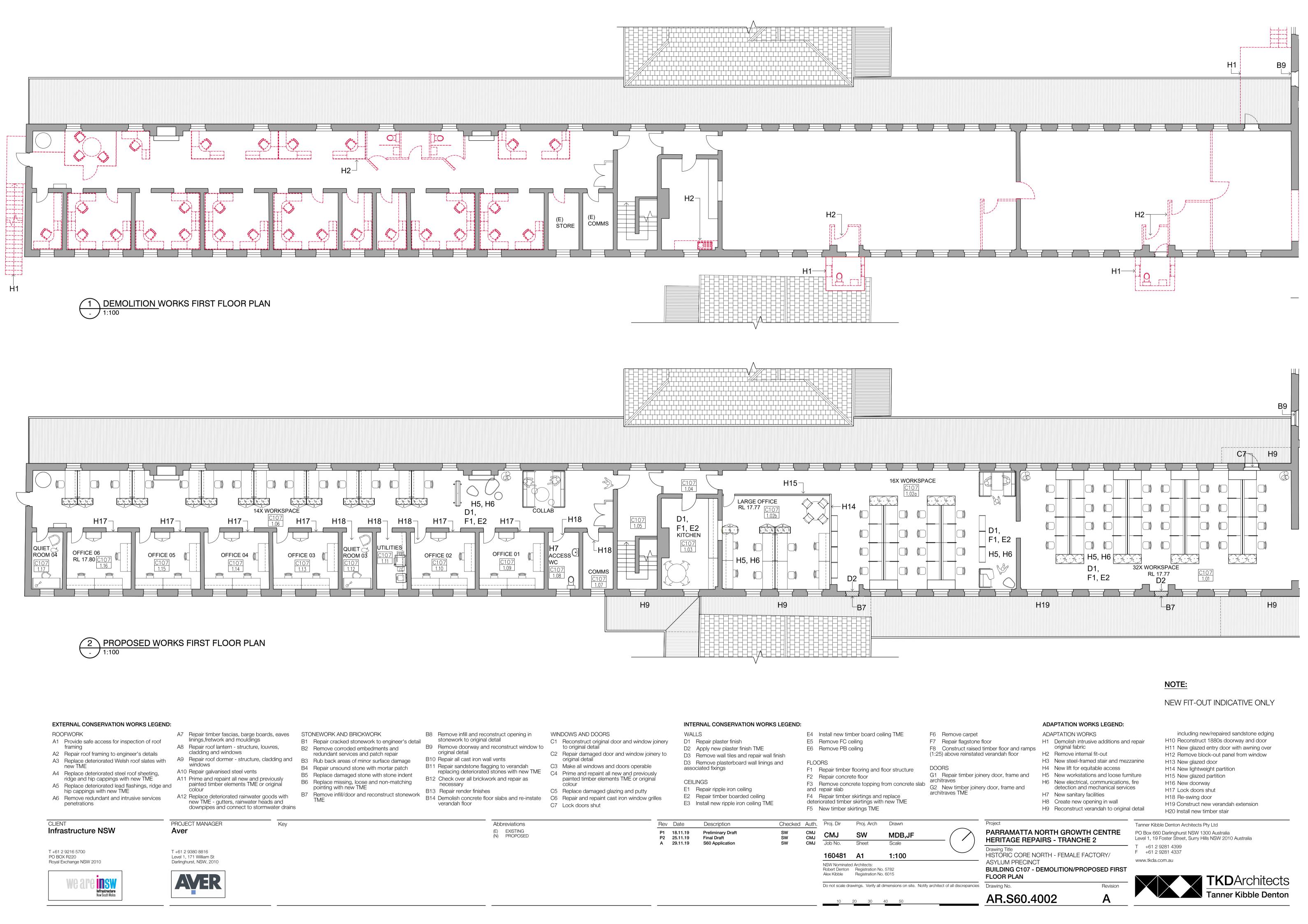
Rev Date

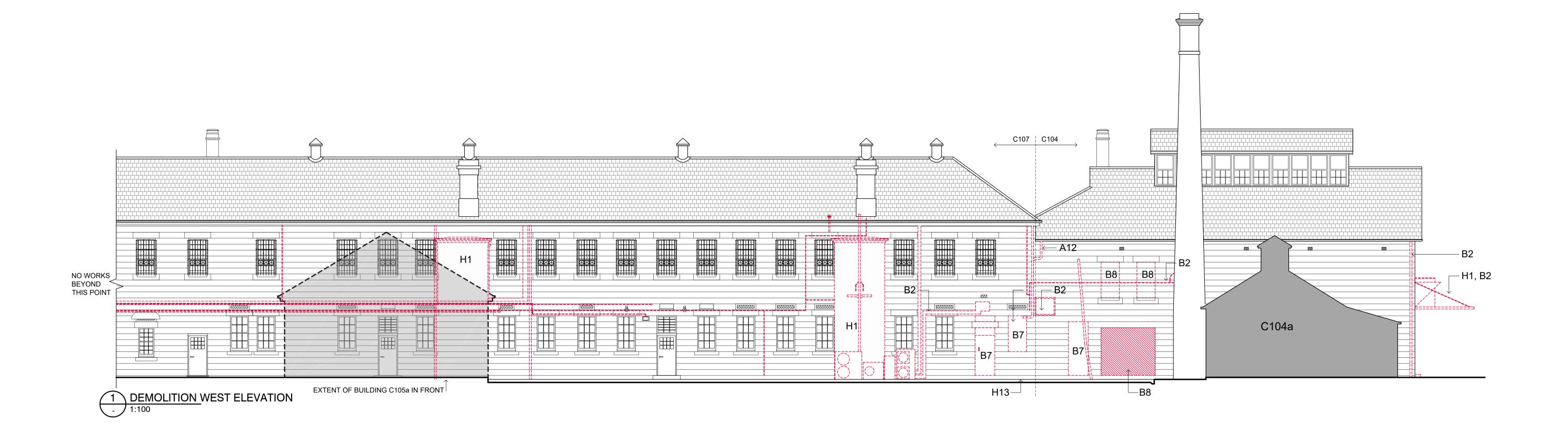
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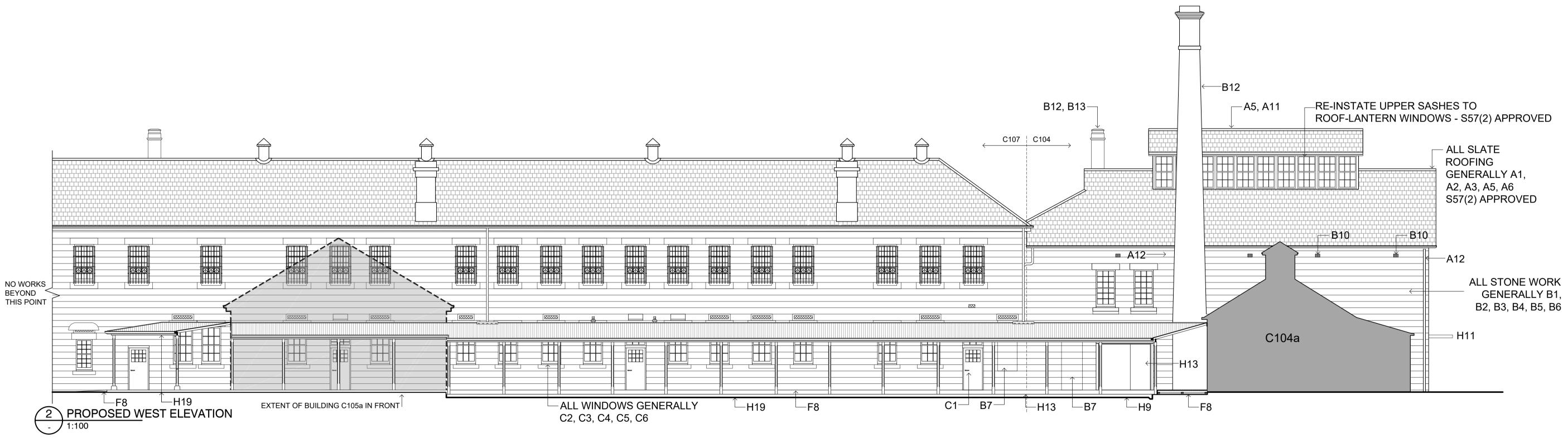
P2 25.11.19

B 17.02.20

29.11.19







ROOFWORK

CLIENT

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PO BOX R220

- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details
- A3 Replace deteriorated Welsh roof slates with A4 Replace deteriorated steel roof sheeting,

- A6 Remove redundant and intrusive services
- A5 Replace deteriorated lead flashings, ridge and hip cappings with new TME
- penetrations
- ridge and hip cappings with new TME
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK linings, fretwork and mouldings
- A8 Repair roof lantern structure, louvres, cladding and windows A9 Repair roof dormer - structure, cladding and
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with
- new TME gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and redundant services and patch repair
- B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch
- B6 Replace missing, loose and non-matching pointing with new TME
- B5 Replace damaged stone with stone indent
- B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in
- stonework to original detail
- B9 Remove doorway and reconstruct window to original detail B10 Repair all cast iron wall vents
- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- B12 Check over all brickwork and repair as necessary

verandah floor

- B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate

Abbreviations

EXISTING

(N) PROPOSED

C7 Lock doors shut

- WINDOWS AND DOORS
- to original detail
- original detail C3 Make all windows and doors operable
- C5 Replace damaged glazing and putty

- C1 Reconstruct original door and window joinery
- C2 Repair damaged door and window joinery to
- C4 Prime and repaint all new and previously painted timber elements TME or original
- C6 Repair and repaint cast iron window grilles

INTERNAL CONSERVATION WORKS LEGEND:

Rev Date

P1 19.11.19

P2 25.11.19

A 29.11.19

- WALLS D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish
- D3 Remove plasterboard wall linings and associated fixings
- **CEILINGS**
- E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling

Description

Final Draft

Preliminary Draft

S60 Application

E3 Install new ripple iron ceiling TME

- E4 Install new timber board ceiling TME E5 Remove FC ceiling
- E6 Remove PB ceiling **FLOORS** F1 Repair timber flooring and floor structure
- F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab
- F4 Repair timber skirtings and replace deteriorated timber skirtings with new TME
- F5 New timber skirtings TME

Checked Auth. Proj. Dir Proj. Arch Drawn CMJ CMJ CMJ MDB,JF Job No. CMJ

1:100 160481 A1 NSW Nominated Architects: Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015

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F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

ADAPTATION WORKS LEGEND:

- ADAPTATION WORKS F8 Construct raised timber floor and ramps
 - H1 Demolish intrusive additions and repair original fabric
 - H2 Remove internal fit-out
 - H3 New steel-framed stair and mezzanine H4 New lift for equitable access
 - H5 New workstations and loose furniture H6 New electrical, communications, fire detection and mechanical services
 - H7 New sanitary facilities
 - H8 Create new opening in wall H9 Reconstruct verandah to original detail
 - PARRAMATTA NORTH GROWTH CENTRE

HERITAGE REPAIRS - TRANCHE 2 HISTORIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT **BUILDING C107 + C104 PROPOSED/ DEMOLITION WEST ELEVATIONS**

AR.S60.4003

H20 Install new timber stair Tanner Kibble Denton Architects Pty Ltd PO Box 660 Darlinghurst NSW 1300 Australia Level 1, 19 Foster Street, Surry Hills NSW 2010 Australia +61 2 9281 4399 F +61 2 9281 4337 www.tkda.com.au

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

H15 New glazed partition

H14 New lightweight partition



including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H11 New glazed entry door with awning over



Infrastructure NSW



Darlinghurst, NSW, 2010

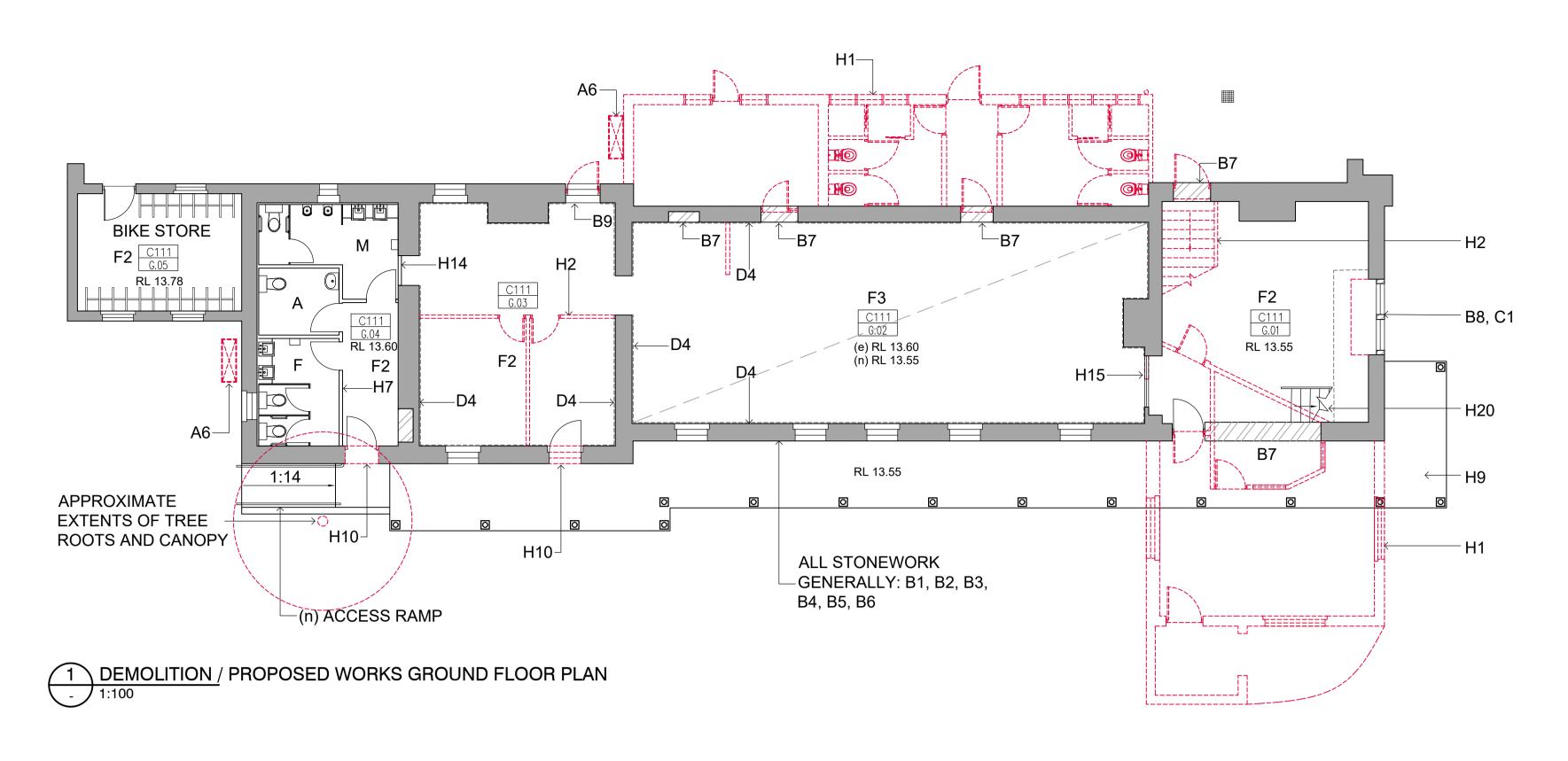
PROJECT MANAGER

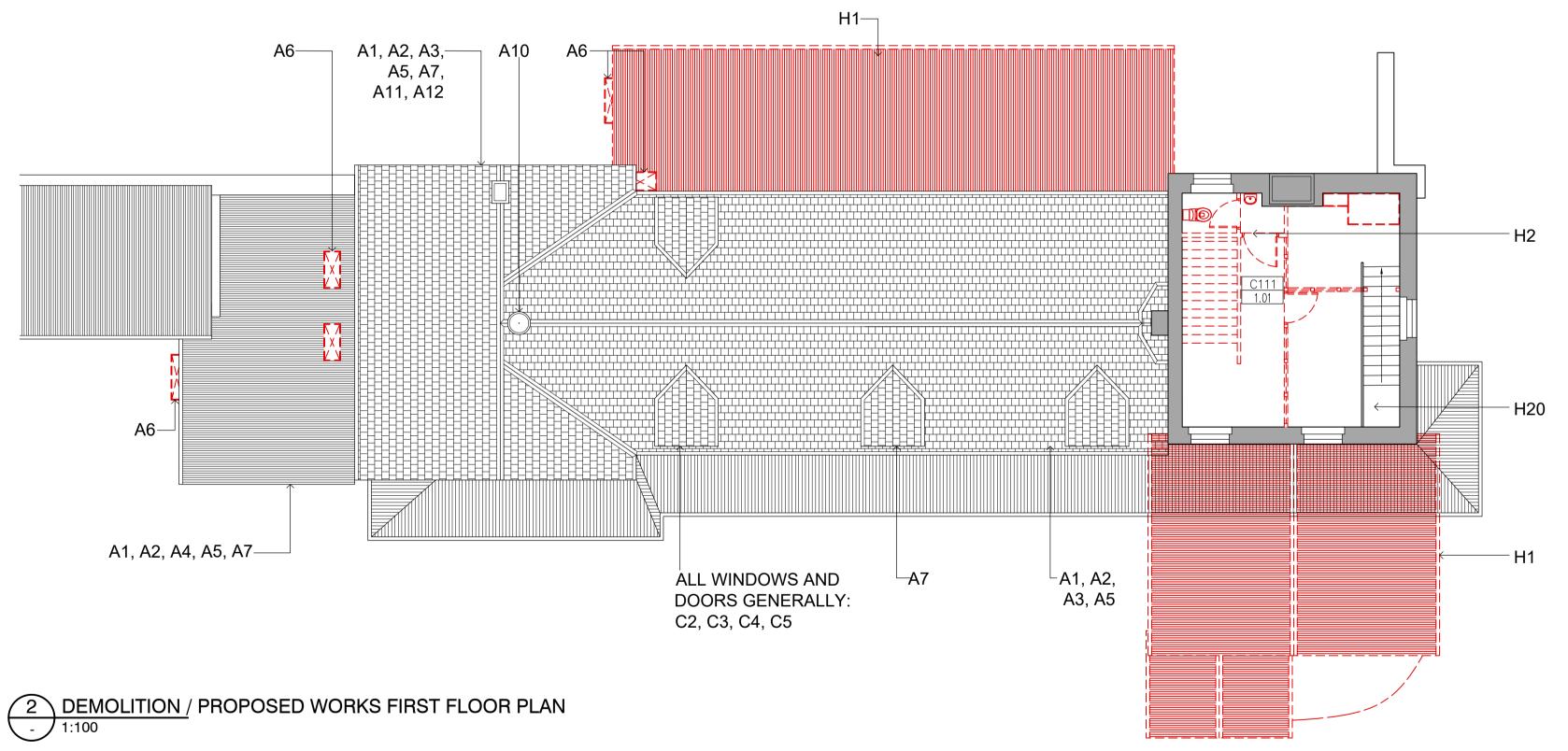
T +61 2 9380 8816

Level 1, 171 William St

Aver

windows





- ROOFWORK
- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting, ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and
- A6 Remove redundant and intrusive services
- hip cappings with new TME
- penetrations
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK linings,fretwork and mouldings A8 Repair roof lantern - structure, louvres,
- cladding and windows A9 Repair roof dormer - structure, cladding and windows
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair B3 Rub back areas of minor surface damage
- B4 Repair unsound stone with mortar patch B5 Replace damaged stone with stone indent
- B6 Replace missing, loose and non-matching pointing with new TME B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in
- stonework to original detail B9 Remove doorway and reconstruct window to
- original detail B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah
- replacing deteriorated stones with new TME B12 Check over all brickwork and repair as necessary
 - B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate

Abbreviations

(E) EXISTING

(N) PROPOSED

verandah floor

- WINDOWS AND DOORS
- to original detail
- original detail
- C5 Replace damaged glazing and putty
- C1 Reconstruct original door and window joinery C2 Repair damaged door and window joinery to
- C3 Make all windows and doors operable C4 Prime and repaint all new and previously painted timber elements TME or original
- C6 Repair and repaint cast iron window grilles C7 Lock doors shut

INTERNAL CONSERVATION WORKS LEGEND:

- WALLS D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish

D3 Remove plasterboard wall linings and

CEILINGS

Rev Date

P1 22.10.19

P2 25.11.19

A 29.11.19

associated fixings

E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME

Description

Final Draft

Preliminary Draft

S60 Application

E4 Install new timber board ceiling TME E5 Remove FC ceiling

E6 Remove PB ceiling

- **FLOORS** F1 Repair timber flooring and floor structure
- F2 Repair concrete floor F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace
- deteriorated timber skirtings with new TME F5 New timber skirtings TME
- Checked Auth. Proj. Dir Proj. Arch Drawn CMJ CMJ CMJ MDB,JF Job No. 160481 A1 1:100

NSW Nominated Architects: Robert Denton Alex Kibble Registration No. 5782 Registration No. 6015 Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

F8 Construct raised timber floor and ramps

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

HISTORIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT **BUILDING C111 - DEMOLITION/PROPOSED**

GROUND & FIRST FLOOR PLAN

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

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H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

H15 New glazed partition

H20 Install new timber stair

H14 New lightweight partition



including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H11 New glazed entry door with awning over

H12 Remove block-out panel from window

H19 Construct new verandah extension



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CLIENT

INS

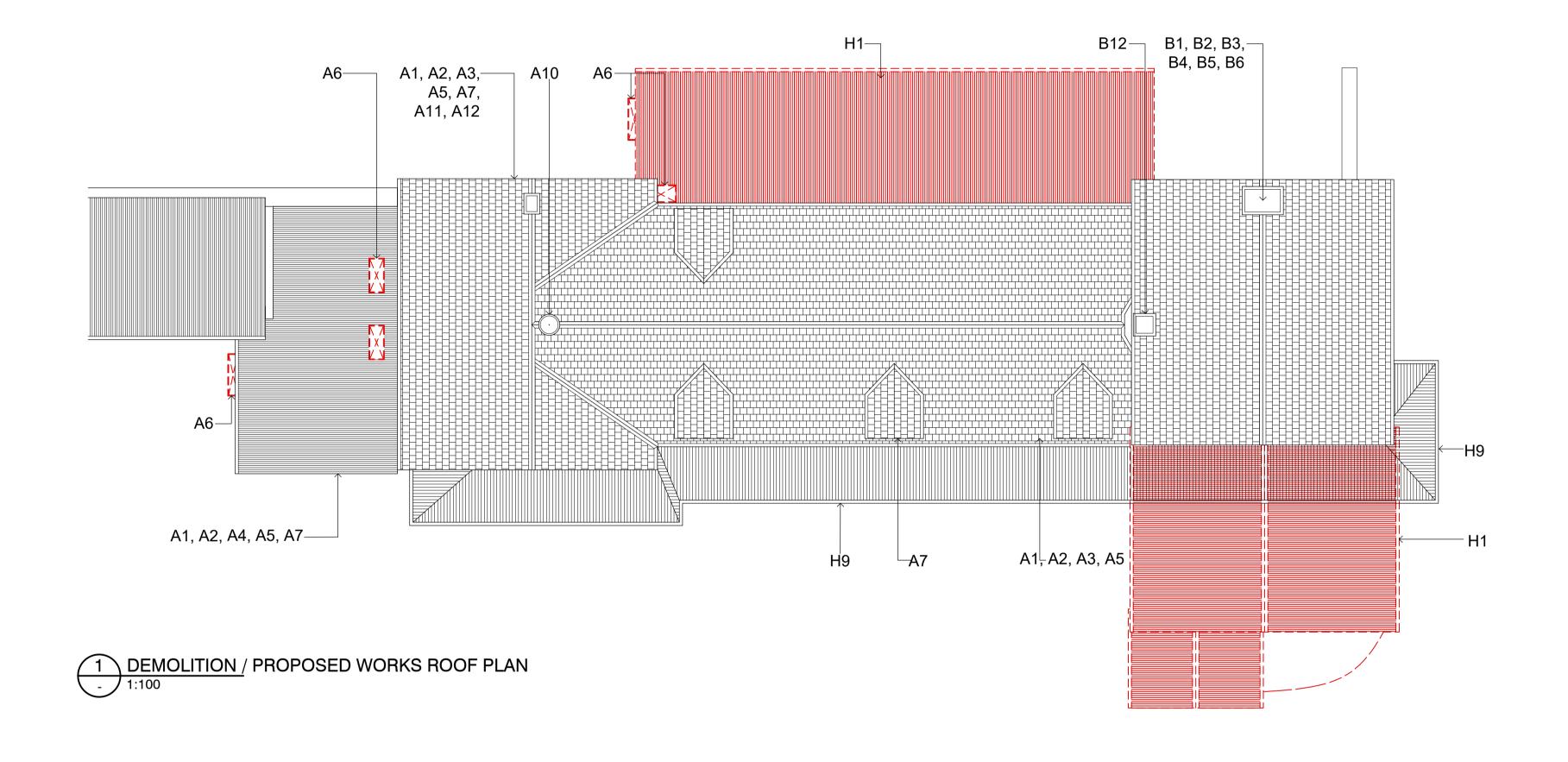


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PROJECT MANAGER

Aver

SW



- ROOFWORK
- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details
- A3 Replace deteriorated Welsh roof slates with
- ridge and hip cappings with new TME
- A5 Replace deteriorated lead flashings, ridge and
- A6 Remove redundant and intrusive services
- A4 Replace deteriorated steel roof sheeting,
- hip cappings with new TME
- penetrations
- linings,fretwork and mouldings
- A8 Repair roof lantern structure, louvres,
- cladding and windows
- windows A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously
- painted timber elements TME or original
- A12 Replace deteriorated rainwater goods with
- new TME gutters, rainwater heads and downpipes and connect to stormwater drains

Key

- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK
 - B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and
- redundant services and patch repair A9 Repair roof dormer - structure, cladding and B3 Rub back areas of minor surface damage
 - B4 Repair unsound stone with mortar patch
 - B5 Replace damaged stone with stone indent
 - B6 Replace missing, loose and non-matching pointing with new TME
- stonework to original detail
 - original detail
- B11 Repair sandstone flagging to verandah
- B13 Repair render finishes
 - verandah floor
- B8 Remove infill and reconstruct opening in
- B9 Remove doorway and reconstruct window to to original detail

Abbreviations

(E) EXISTING

(N) PROPOSED

- B10 Repair all cast iron wall vents
- replacing deteriorated stones with new TME B12 Check over all brickwork and repair as
- necessary
- B7 Remove infill/door and reconstruct stonework
 B14 Demolish concrete floor slabs and re-instate
 C6 Repair and repaint cast iron window grilles
- WINDOWS AND DOORS
 - C1 Reconstruct original door and window joinery
 - C2 Repair damaged door and window joinery to original detail C3 Make all windows and doors operable
 - C4 Prime and repaint all new and previously painted timber elements TME or original
 - C5 Replace damaged glazing and putty C7 Lock doors shut

INTERNAL CONSERVATION WORKS LEGEND:

Rev Date

P1 22.10.19

P2 25.11.19

A 29.11.19

- WALLS
- D1 Repair plaster finish
- D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish

D3 Remove plasterboard wall linings and

- associated fixings
- CEILINGS E1 Repair ripple iron ceiling

Description

Final Draft

E2 Repair timber boarded ceiling

Preliminary Draft

S60 Application

E3 Install new ripple iron ceiling TME

- E4 Install new timber board ceiling TME E5 Remove FC ceiling
- E6 Remove PB ceiling
- **FLOORS**
- F1 Repair timber flooring and floor structure F2 Repair concrete floor
- F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace
- deteriorated timber skirtings with new TME
- F5 New timber skirtings TME Checked Auth. Proj. Dir Proj. Arch Drawn

SW CMJ SW CMJ SW CMJ SW MDB, JF Job No. 1:100 160481 A1

NSW Nominated Architects:
Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015 Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies
Drawing No.

Project

F8 Construct raised timber floor and ramps

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

(1:25) above reinstated verandah floor

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

PARRAMATTA NORTH GROWTH CENTRE HERITAGE REPAIRS - TRANCHE 2

HISTORIC CORE NORTH - FEMALE FACTORY/

ADAPTATION WORKS LEGEND:

H1 Demolish intrusive additions and repair

H3 New steel-framed stair and mezzanine

H5 New workstations and loose furniture

H6 New electrical, communications, fire

detection and mechanical services

H9 Reconstruct verandah to original detail

ADAPTATION WORKS

original fabric

H2 Remove internal fit-out

H7 New sanitary facilities

H4 New lift for equitable access

H8 Create new opening in wall

ASYLUM PRECINCT **BUILDING C111 - EXISTING/PROPOSED ROOF** PLAN

AR.S60.6002

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H13 New glazed door

H16 New doorway

H17 Lock doors shut

H18 Re-swing door

H14 New lightweight partition

H15 New glazed partition

H20 Install new timber stair



including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H19 Construct new verandah extension

H11 New glazed entry door with awning over



Infrastructure NSW

CLIENT





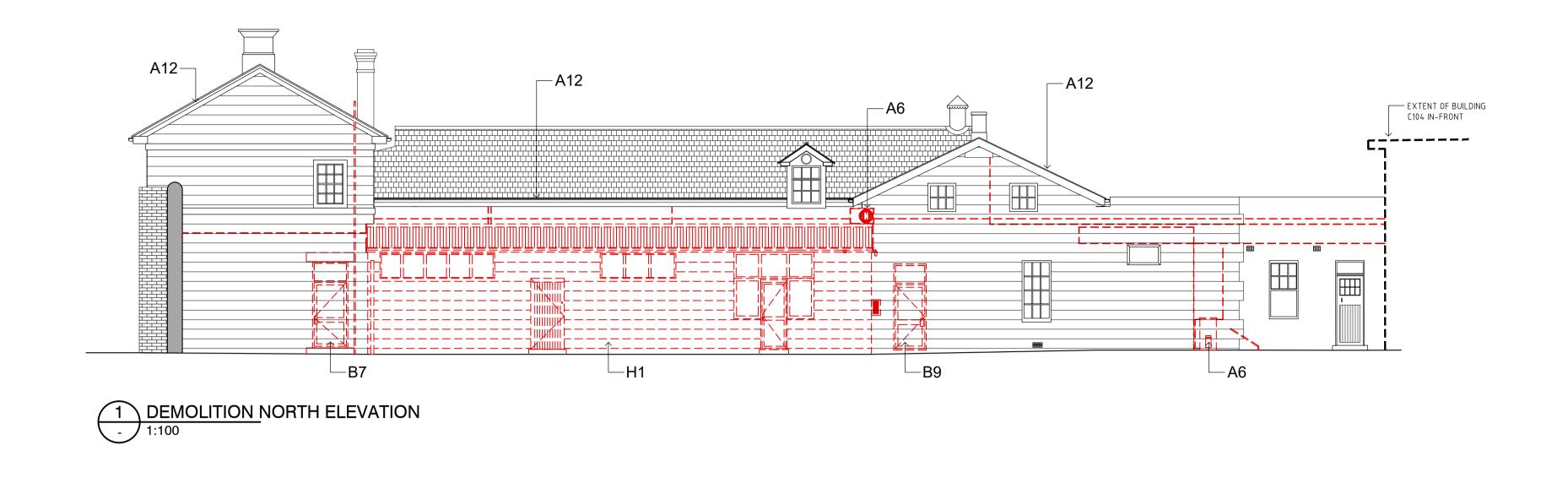


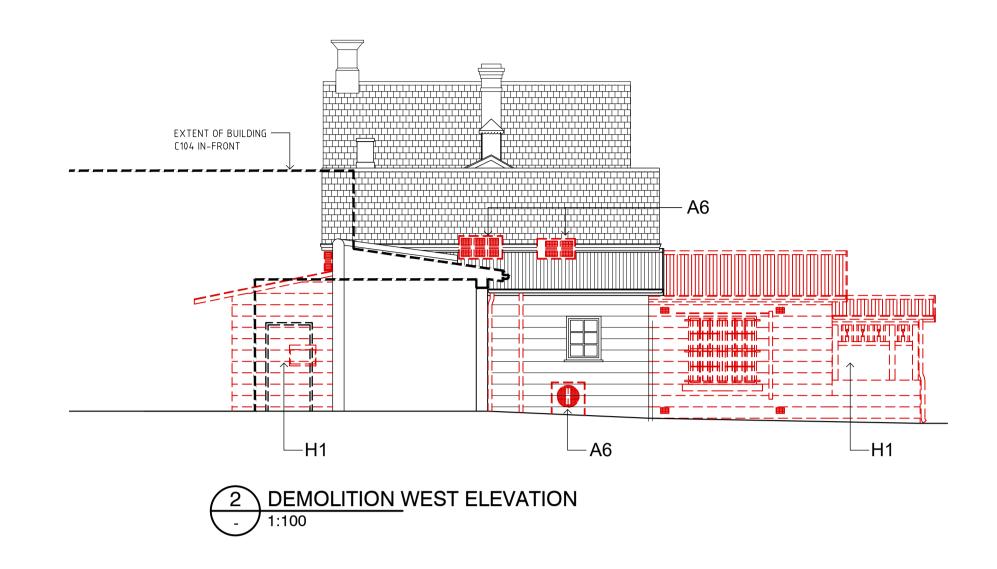
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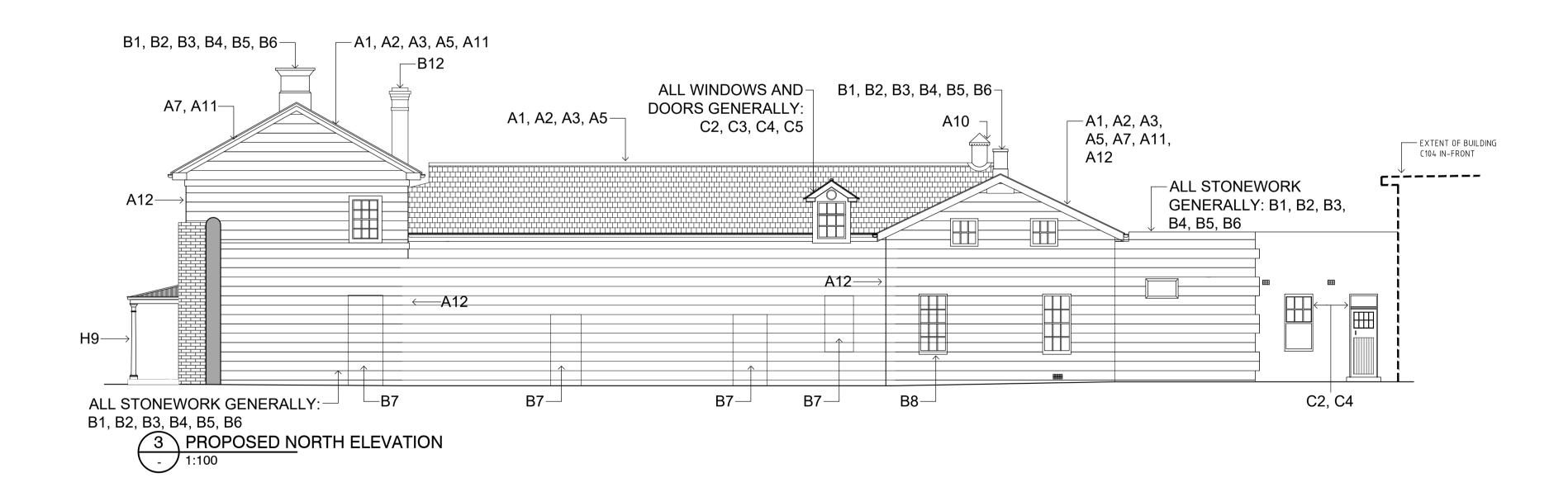
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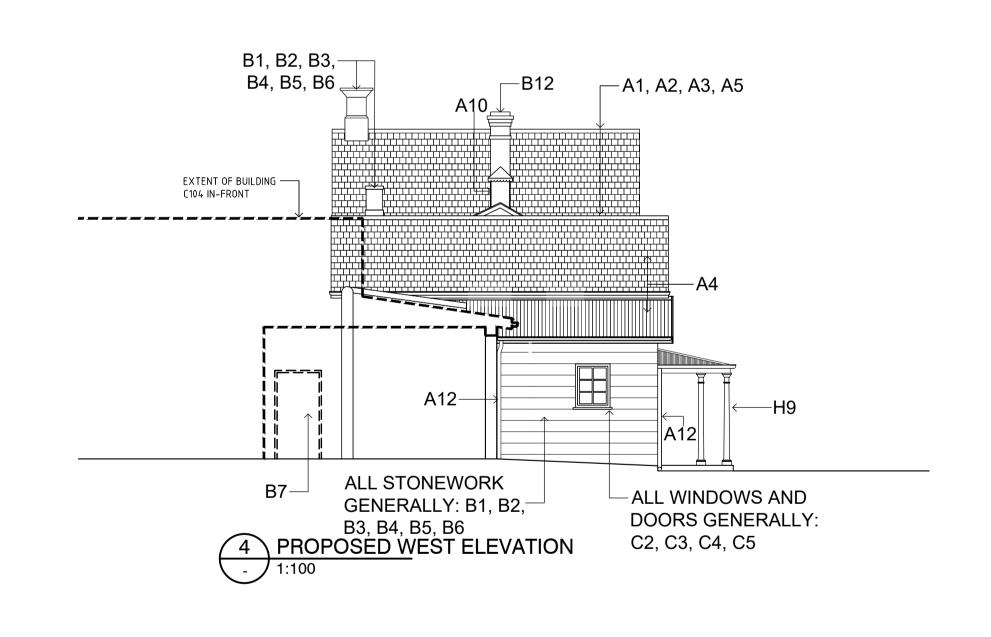
PROJECT MANAGER

Aver









ROOFWORK

CLIENT

Infrastructure NSW

A1 Provide safe access for inspection of roof

A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with

windows A10 Repair galvanised steel vents A4 Replace deteriorated steel roof sheeting,

hip cappings with new TME

INS

A6 Remove redundant and intrusive services penetrations

ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and

linings, fretwork and mouldings

cladding and windows

A8 Repair roof lantern - structure, louvres,

A11 Prime and repaint all new and previously painted timber elements TME or original A12 Replace deteriorated rainwater goods with

A9 Repair roof dormer - structure, cladding and

new TME - gutters, rainwater heads and downpipes and connect to stormwater drains

Key

A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK

B1 Repair cracked stonework to engineer's detail B2 Remove corroded embedments and

redundant services and patch repair B3 Rub back areas of minor surface damage B4 Repair unsound stone with mortar patch

B5 Replace damaged stone with stone indent B6 Replace missing, loose and non-matching pointing with new TME

B7 Remove infill/door and reconstruct stonework

B10 Repair all cast iron wall vents B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME

original detail

verandah floor

B12 Check over all brickwork and repair as necessary B13 Repair render finishes B14 Demolish concrete floor slabs and re-instate

B8 Remove infill and reconstruct opening in

stonework to original detail

Abbreviations

(E) EXISTING (N) PROPOSED

WINDOWS AND DOORS C1 Reconstruct original door and window joinery

B9 Remove doorway and reconstruct window to to original detail C2 Repair damaged door and window joinery to original detail

C3 Make all windows and doors operable C4 Prime and repaint all new and previously painted timber elements TME or original

C5 Replace damaged glazing and putty C6 Repair and repaint cast iron window grilles C7 Lock doors shut

INTERNAL CONSERVATION WORKS LEGEND:

WALLS D1 Repair plaster finish

D2 Apply new plaster finish TME D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and

associated fixings **CEILINGS**

Rev Date

P1 22.10.19

A 29.11.19

E1 Repair ripple iron ceiling E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME

Description

Preliminary Draft

S60 Application

FLOORS F1 Repair timber flooring and floor structure F2 Repair concrete floor

E4 Install new timber board ceiling TME

E5 Remove FC ceiling

E6 Remove PB ceiling

CMJ CMJ

F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace

deteriorated timber skirtings with new TME F5 New timber skirtings TME Checked Auth. Proj. Dir Proj. Arch Drawn

SW MDB, JF 1:100

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

(1:25) above reinstated verandah floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

ADAPTATION WORKS LEGEND:

ADAPTATION WORKS

H1 Demolish intrusive additions and repair original fabric F8 Construct raised timber floor and ramps

H2 Remove internal fit-out H3 New steel-framed stair and mezzanine H4 New lift for equitable access

H5 New workstations and loose furniture H6 New electrical, communications, fire detection and mechanical services H7 New sanitary facilities

H8 Create new opening in wall H9 Reconstruct verandah to original detail

including new/repaired sandstone edging H10 Reconstruct 1880s doorway and door H11 New glazed entry door with awning over

H12 Remove block-out panel from window H13 New glazed door

H14 New lightweight partition H15 New glazed partition

H16 New doorway H17 Lock doors shut H18 Re-swing door

Level 1, 19 Foster Street, Surry Hills NSW 2010 Australia

Tanner Kibble Denton Architects Pty Ltd

+61 2 9281 4399

PO Box 660 Darlinghurst NSW 1300 Australia

H19 Construct new verandah extension H20 Install new timber stair

F +61 2 9281 4337 www.tkda.com.au

T +61 2 9216 5700 T +61 2 9380 8816 PO BOX R220 Level 1, 171 William St Royal Exchange NSW 2010 Darlinghurst, NSW, 2010



PROJECT MANAGER

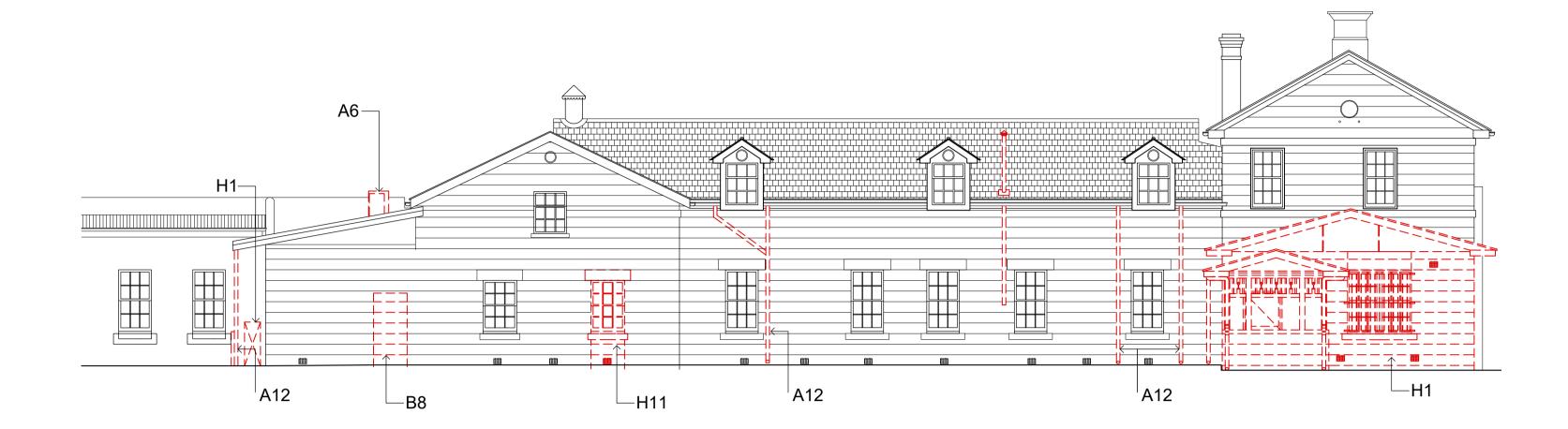
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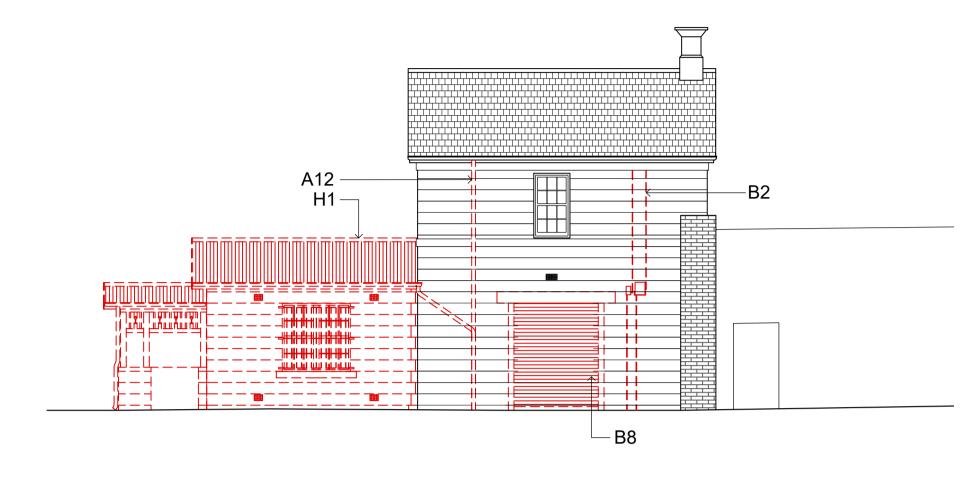
HERITAGE REPAIRS - TRANCHE 2 Job No. 160481 A1 HISTORIC CORE NORTH - FEMALE FACTORY/ ASYLUM PRECINCT NSW Nominated Architects: Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015 **BUILDING C111 - DEMOLITION NORTH & WEST ELEVATIONS**

Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

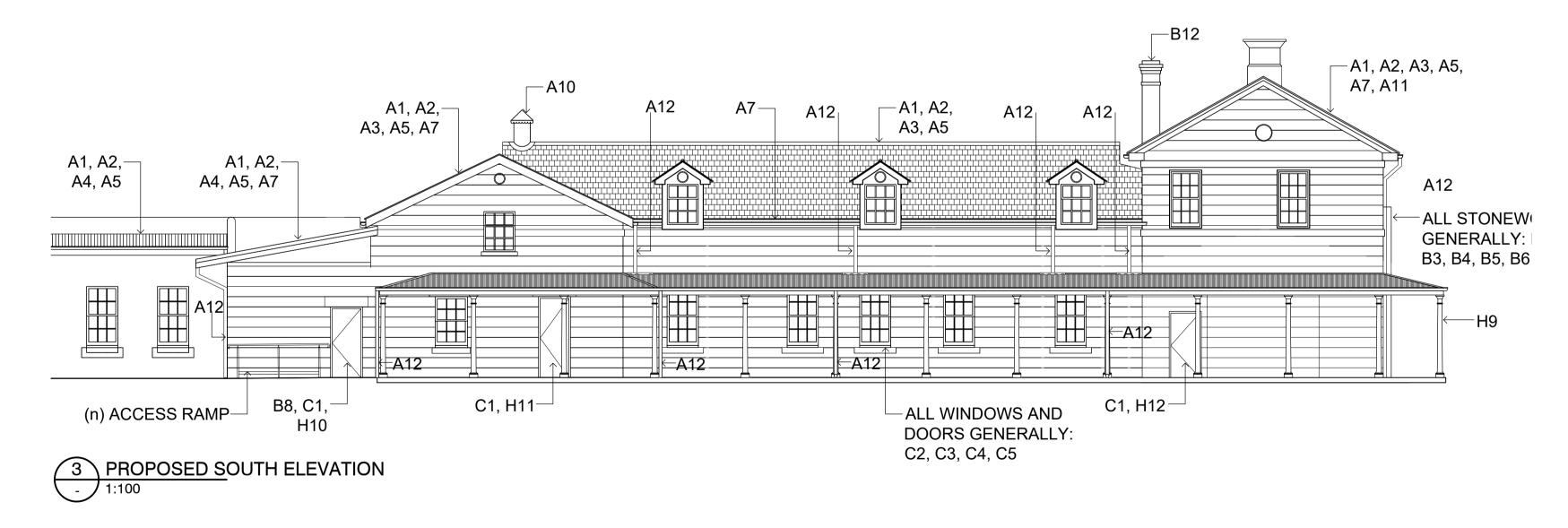
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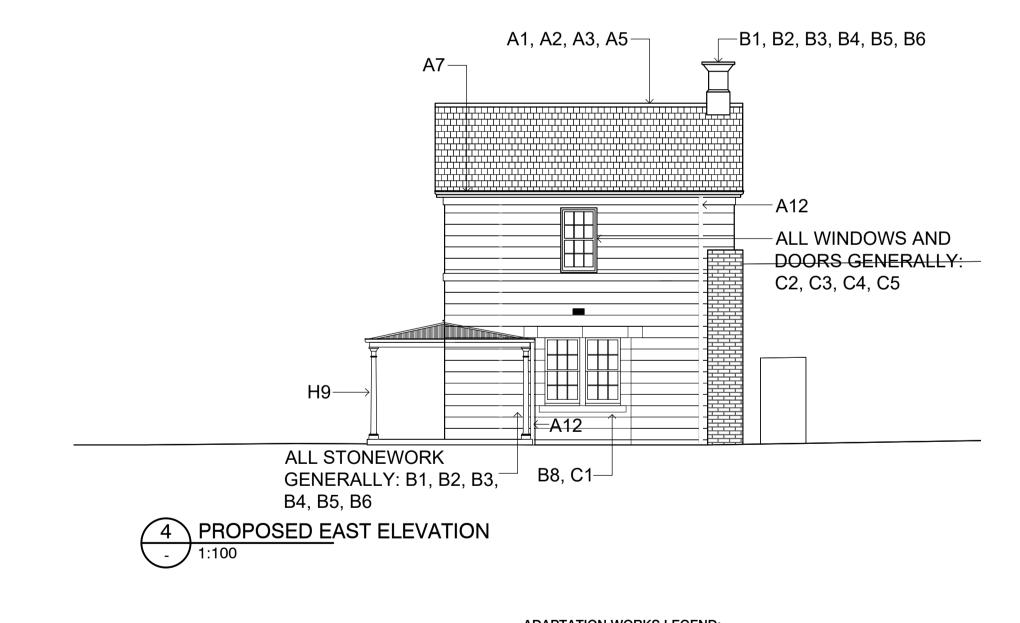
PARRAMATTA NORTH GROWTH CENTRE





2 DEMOLITION EAST ELEVATION





EXTERNAL CONSERVATION WORKS LEGEND:

1 DEMOLITION SOUTH ELEVATION

- ROOFWORK
- A1 Provide safe access for inspection of roof
- A2 Repair roof framing to engineer's details A3 Replace deteriorated Welsh roof slates with
- A4 Replace deteriorated steel roof sheeting,
- ridge and hip cappings with new TME A5 Replace deteriorated lead flashings, ridge and
- A6 Remove redundant and intrusive services penetrations
- hip cappings with new TME
- linings, fretwork and mouldings A8 Repair roof lantern - structure, louvres,
- cladding and windows A9 Repair roof dormer - structure, cladding and
- A10 Repair galvanised steel vents
- A11 Prime and repaint all new and previously painted timber elements TME or original

Key

- A12 Replace deteriorated rainwater goods with new TME - gutters, rainwater heads and downpipes and connect to stormwater drains
- A7 Repair timber fascias, barge boards, eaves STONEWORK AND BRICKWORK B1 Repair cracked stonework to engineer's detail
 - B2 Remove corroded embedments and
 - redundant services and patch repair B3 Rub back areas of minor surface damage
 - B4 Repair unsound stone with mortar patch
 - B5 Replace damaged stone with stone indent
 - B6 Replace missing, loose and non-matching pointing with new TME
 - B7 Remove infill/door and reconstruct stonework
- B8 Remove infill and reconstruct opening in
- stonework to original detail B9 Remove doorway and reconstruct window to
- original detail B10 Repair all cast iron wall vents
- B11 Repair sandstone flagging to verandah replacing deteriorated stones with new TME
- B12 Check over all brickwork and repair as necessary

verandah floor

- B13 Repair render finishes

Abbreviations

(E) EXISTING

(N) PROPOSED

- B14 Demolish concrete floor slabs and re-instate
- C1 Reconstruct original door and window joinery to original detail
- original detail
- C3 Make all windows and doors operable

WINDOWS AND DOORS

- C6 Repair and repaint cast iron window grilles
- C2 Repair damaged door and window joinery to
- C4 Prime and repaint all new and previously

- D2 Apply new plaster finish TME
- painted timber elements TME or original
- E1 Repair ripple iron ceiling C5 Replace damaged glazing and putty E2 Repair timber boarded ceiling E3 Install new ripple iron ceiling TME C7 Lock doors shut

Rev Date

P1 22.10.19

P2 25.11.19

A 29.11.19

- INTERNAL CONSERVATION WORKS LEGEND:
- WALLS
- D1 Repair plaster finish
- D3 Remove wall tiles and repair wall finish D3 Remove plasterboard wall linings and

Description

Final Draft

Preliminary Draft

S60 Application

FLOORS associated fixings F1 Repair timber flooring and floor structure F2 Repair concrete floor **CEILINGS**

sw

CMJ CMJ

F3 Remove concrete topping from concrete slab and repair slab F4 Repair timber skirtings and replace

E5 Remove FC ceiling

E6 Remove PB ceiling

F5 New timber skirtings TME

E4 Install new timber board ceiling TME

deteriorated timber skirtings with new TME Checked Auth. Proj. Dir Proj. Arch Drawn

> MDB, JF Job No. 1:100 160481 A1

ASYLUM PRECINCT NSW Nominated Architects: Robert Denton Registration No. 5782
Alex Kibble Registration No. 6015 **ELEVATIONS** Do not scale drawings. Verify all dimensions on site. Notify architect of all discrepancies Drawing No.

F6 Remove carpet

DOORS

architraves

architraves TME

F7 Repair flagstone floor

G1 Repair timber joinery door, frame and

G2 New timber joinery door, frame and

ADAPTATION WORKS LEGEND: ADAPTATION WORKS

- H1 Demolish intrusive additions and repair
- F8 Construct raised timber floor and ramps (1:25) above reinstated verandah floor

AR.S60.6004

- original fabric H2 Remove internal fit-out

- H3 New steel-framed stair and mezzanine
- H4 New lift for equitable access
- H5 New workstations and loose furniture
- H6 New electrical, communications, fire
- detection and mechanical services

- H7 New sanitary facilities
- H18 Re-swing door H8 Create new opening in wall H19 Construct new verandah extension H9 Reconstruct verandah to original detail H20 Install new timber stair
- Tanner Kibble Denton Architects Pty Ltd PARRAMATTA NORTH GROWTH CENTRE

PO Box 660 Darlinghurst NSW 1300 Australia Level 1, 19 Foster Street, Surry Hills NSW 2010 Australia HERITAGE REPAIRS - TRANCHE 2 +61 2 9281 4399 F +61 2 9281 4337 HISTORIC CORE NORTH - FEMALE FACTORY/ www.tkda.com.au **BUILDING C111 - DEMOLITION SOUTH & EAST**

including new/repaired sandstone edging

H10 Reconstruct 1880s doorway and door

H12 Remove block-out panel from window

H13 New glazed door

H16 New doorway

H17 Lock doors shut

H15 New glazed partition

H14 New lightweight partition

H11 New glazed entry door with awning over



Infrastructure NSW

CLIENT

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PROJECT MANAGER

T +61 2 9380 8816

Level 1, 171 William St

Darlinghurst, NSW, 2010

Aver



windows



PARRAMATTA NORTH PROGRAM HERITAGE CORE

STARTUP HUB - FOR DEVELOPMENT APPLICATION

DRAWING LIST

GENERAL

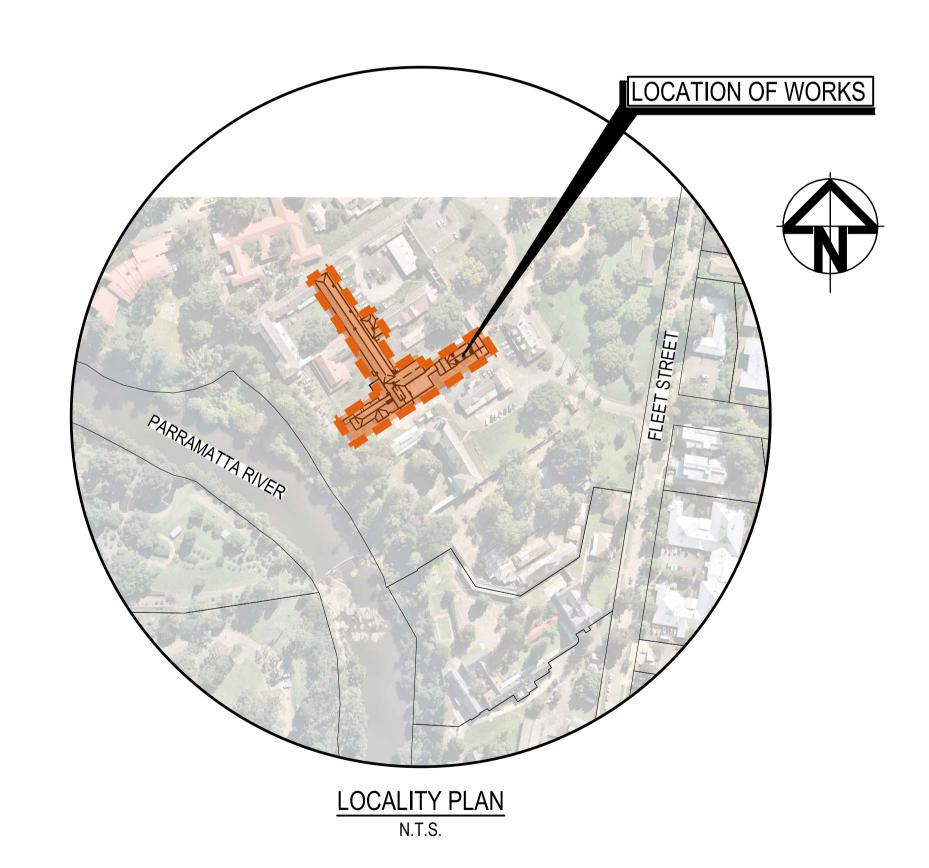
COVER SHEET AND DRAWINGS LIST **GENERAL NOTES** GENERAL ARRANGEMENT PLAN

C-STHUB-106

EROSION AND SEDIMENT CONTROL PLAN EROSION AND SEDIMENT CONTROL DETAILS

STORMWATER DRAINAGE C-STHUB-201

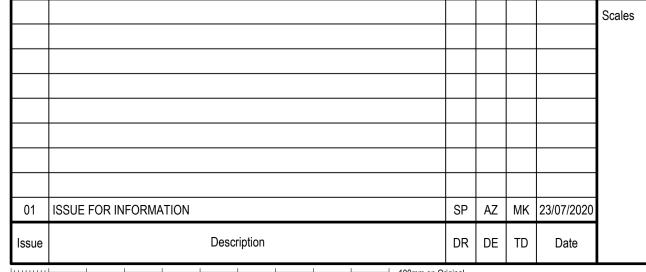
STORMWATER DRAINAGE PLAN



Date Plotted: 23 Jul 2020 - 02:15PM File Name: C:\Users\bmmn2716\Documents\My Files\Heritage Core PNP STHUB\C-Civil\D-Final\C-PNP STHUB\A-DA Or COG\c-sthub-001-aa008107-CoverSheet&DwgList.dwg

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TKDArchitects
Tanner Kibble Denton

Project Manager



DEVELOPMENT APPLICATION NOT TO BE USED FOR CONSTRUCTION					PNP HERITAGE CORE
IFIED					STARTUP HUB
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ht m	AHD	Project Manager	A. ZOLOTUKHINA		DRAWINGS LIST
	MGA	© Copyright r	reserved		

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C-STHUB-001 — AA008107 — 01

DRAWING NOTES

- THESE DRAWINGS SHALL BE READ IN CONJUNCTION WITH ALL ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS
- ANY DISCREPANCIES OR OMISSIONS SHALL BE REFEREED TO THE PRINCIPAL FOR A DECISION BEFORE PROCEEDING WITH THE WORK.
- ALL WORKMANSHIP AND MATERIAL SHALL COMPLY WITH THE BUILDING CODE OF AUSTRALIA AS AMENDED AND THE APPROPRIATE AND CURRENT AUSTRALIAN CODES.
- DIMENSIONS SHALL NOT BE OBTAINED BY SCALING THE CIVIL DRAWINGS.
- ALL DIMENSIONS SHOWN ON THE DRAWINGS SHALL BE VERIFIED ON SITE BY THE BUILDER PRIOR TO CONSTRUCTION OR FABRICATION.

GENERAL NOTES

- ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH PARRAMATTA CITY COUNCIL DESIGN GUIDELINES & WORKS SPECIFICATION. WHERE DISCREPANCIES OCCUR THE MORE STRINGENT SPECIFICATION WILL TAKE
- THE CONTRACTOR SHALL LOCATE AND LEVEL ALL EXISTING SERVICES PRIOR TO COMMENCING CONSTRUCTION AND SHALL MAKE ALL NECESSARY ARRANGEMENTS WITH THE RELEVANT AUTHORITY TO RELOCATE OR ADJUST AS REQUIRED. ALL COSTS TO BE BORNE BY THE APPLICANT.
- THE CONTRACTOR SHALL NOT ENTER UPON OR DO ANY WORK WITHIN ADJACENT LANDS WITHOUT PRIOR WRITTEN PERMISSION OF THE LAND
- SURVEY MARKS SHOWN THUS A SHALL BE MAINTAINED AT ALL TIMES. WHERE RETENTION IS NOT POSSIBLE THE PRINCIPLE SHALL BE NOTIFIED AND CONSENT RECEIVED PRIOR TO THEIR REMOVAL.
- ALL LAND DISTURBED BY EARTHWORKS SHALL BE HYDROMULCHED, OR SIMILARLY TREATED TO ESTABLISH GRASS COVER. SEED MIXTURES ARE TO BE APPROVED BY COUNCIL PRIOR TO SPRAYING. ALL GRASSED AREAS SHALL BE REGULARLY WATERED AND MAINTAINED UNTIL EXPIRATION OF THE MAINTENANCE PERIOD.
- THE CONTRACTOR SHALL MAINTAIN DUST CONTROL THROUGHOUT THE DURATION OF THE PROJECT.
- ALL DRAINAGE LINES SHALL BE CONTAINED WITHIN THEIR EASEMENTS AND CONFORM WITH COUNCIL'S STANDARDS.
- 8. SUBSOIL DRAINS SHALL BE CONSTRUCTED TO THE SATISFACTION OF THE COUNCIL OR RMS SPECIFICATION WHERE APPLICABLE.
- MINIMUM 100mm THICK TOPSOIL SHALL BE SPREAD ON ALL FOOTPATHS, BERMS, BATTERS AND SITE REGRADING AREAS. EXCESS TOPSOIL SHALL BE DISPOSED OF AS DIRECTED BY THE PRINCIPLE.
- 10. THE CONTRACTOR SHALL PROVIDE MINIMUM 48 HOURS NOTICE TO THE PRINCIPLE FOR ALL INSPECTIONS.
- 11. THE CONTRACTOR SHALL MAINTAIN SERVICES AND ALL WEATHER ACCESS AT ALL TIMES TO THE ADJOINING PROPERTIES.
- 12. THE CONTRACTOR SHALL UNDERTAKE TRAFFIC CONTROL MANAGEMENT MEASURES TO THE PRINCIPLE'S SATISFACTION AND SHALL DISPLAY APPROPRIATE WARNING SIGNS THROUGHOUT THE DURATION OF
- 13. ALL NATURAL SURFACE DATA HAS BEEN DETERMINED BY TERRAIN MODELLING. ALL CONSTRUCTION SITE WORKS MUST BE CARRIED OUT USING THE BENCH MARKS NOTED IN THIS DRAWINGS.
- 14. 100 YEAR FLOW PATHS TO BE FORMED AT TIME OF CONSTRUCTION.
- 15. WHERE CONNECTION OR TIE IN WITH EXISTING SURFACES AND/OR SERVICES, LEVELS TO BE CONFIRMED WITH THE ENGINEER PRIOR TO COMMENCEMENT OF WORKS

SURVEY NOTES

SITE BOUNDARIES EASEMENTS AND UTILITIES WERE SUPPLIED BY -RPS AUSTRALIA JOB NUMBER: PR145983

PR145983-DS-001-D.dwg DRAWING NUMBER: DATED: 17/07/2020

LOCAL SURVEY MARKS (SHOWN ON DRAWING PR145983-DS-001-D)

SS131165

ORIGIN OF COORDINATES - MGA

ORIGIN OF LEVELS

THE EXISTING SITE CONDITIONS SHOWN ON THE FOLLOWING DRAWINGS HAVE BEEN INVESTIGATED BY RPS AUSTRALIA SURVEYORS. BEING REGISTERED SURVEYORS. THE INFORMATION IS SHOWN TO PROVIDE A BASIS FOR DESIGN. ARCADIS DOES NOT GUARANTEE THE ACCURACY OR COMPLETENESS OF THE SURVEY BASE OR ITS SUITABILITY AS A BASIS FOR CONSTRUCTION DRAWINGS. SHOULD DISCREPANCIES BE ENCOUNTERED DURING CONSTRUCTION BETWEEN THE SURVEY DATA AND ACTUAL FIELD DATA, CONTACT ARCADIS.

SITEWORKS NOTES

- ORIGIN OF LEVELS:- REFER SURVEY NOTES.
- CONTRACTOR MUST VERIFY ALL DIMENSIONS AND EXISTING LEVELS ON SITE PRIOR TO COMMENCEMENT OF WORK, ANY DISCREPANCIES TO BE REPORTED TO ARCADIS.
- MAKE SMOOTH CONNECTION WITH EXISTING WORKS.
- ALL TRENCH BACKFILL MATERIAL SHALL BE COMPACTED TO THE SAME DENSITY AS THE ADJACENT MATERIAL.
- ALL SERVICE TRENCHES UNDER VEHICULAR PAVEMENTS SHALL BE BACKFILLED WITH SAND TO 300mm ABOVE PIPE. WHERE PIPE IS UNDER PAVEMENTS BACKFILL REMAINDER OF TRENCH TO UNDERSIDE OF PAVEMENT WITH SAND OR APPROVED GRANULAR MATERIAL COMPACTED IN 150mm LAYERS TO MINIMUM 98% MODIFIED MAXIMUM DRY DENSITY IN ACCORDANCE WITH AS 1289 5.2.1. (OR A DENSITY INDEX OF NOT LESS
- WHERE NOTED ON THE DRAWINGS THAT WORKS ARE TO BE CARRIED BY OTHERS, (eg. ADJUSTMENT OF SERVICES), THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CO-ORDINATION OF THESE WORKS.

EROSION AND SEDIMENT CONTROL NOTES

GENERAL INSTRUCTIONS

- THE EROSION AND SEDIMENT CONTROL SHOWN IN THESE DRAWINGS IS INDICATIVE FOR THE DESIGN ONLY. THE SITE CONTRACTOR SHALL ENSURE THAT ALL SOIL AND WATER MANAGEMENT WORKS ARE APPROPRIATE CONSIDERING ACTUAL SITE CONDITIONS AND CONSTRUCTION STAGING.
- ALL WORK SHALL BE GENERALLY CARRIED OUT IN ACCORDANCE WITH
- a. LOCAL AUTHORITY REQUIREMENTS
- b. EPA REQUIREMENTS
- c. NSW DEPARTMENT OF HOUSING MANUAL "MANAGING URBAN STORMWATER, SOILS AND CONSTRUCTION", 4th EDITION, MARCH
- MAINTAIN THE EROSION CONTROL DEVICES TO THE SATISFACTION OF THE PRINCIPLE AND THE LOCAL AUTHORITY.
- . WHEN STORMWATER PITS ARE CONSTRUCTED. PREVENT SITE RUNOFF ENTERING UNLESS SEDIMENT CONTROLS ARE ERECTED AROUND PITS.
- 5. CONTRACTOR IS TO ENSURE ALL EROSION & SEDIMENT CONTROL DEVICES ARE MAINTAINED IN GOOD WORKING ORDER AND OPERATE EFFECTIVELY. REPAIRS AND OR MAINTENANCE SHALL BE UNDERTAKEN AS REQUIRED, PARTICULARLY FOLLOWING STORM EVENTS.

LAND DISTURBANCE

- WHERE PRACTICAL, THE SOIL EROSION HAZARD ON THE SITE WILL BE KEPT AS LOW AS POSSIBLE. TO THIS END, WORKS SHOULD BE UNDERTAKEN IN THE FOLLOWING SEQUENCE: A. MAINTAIN EXISTING SEDIMENT FENCES INSTALLED AS PART OF THE ENABLING WORKS AND INSTALL NEW SEDIMENT FENCES AS SHOWN. B. INSTALL SEDIMENT TRAPS AS SHOWN ON PLAN AND AS REQUIRED. C. UNDERTAKE SITE DEVELOPMENT WORKS IN ACCORDANCE WITH THE ENGINEERING PLANS. WHERE POSSIBLE, PHASE DEVELOPMENT SO
- THAT LAND DISTURBANCE IS CONFINED TO AREAS OF WORKABLE SIZE. 2. DURING WINDY WEATHER, LARGE, UNPROTECTED AREAS WILL BE KEPT MOIST (NOT WET) BY SPRINKLING WITH WATER TO KEEP DUST UNDER
- 3. FINAL SITE LANDSCAPING WILL BE UNDERTAKEN AS SOON AS POSSIBLE AND WITHIN 10 WORKING DAYS FROM COMPLETION OF CONSTRUCTION ACTIVITIES.

SEDIMENT CONTROL

CONTROL.

- . STOCKPILES WILL NOT BE LOCATED WITHIN 2 METRES OF HAZARD AREAS, INCLUDING LIKELY AREAS OF CONCENTRATED OR HIGH VELOCITY FLOWS SUCH AS WATERWAYS. WHERE THEY ARE BETWEEN 2 AND 5 METRES FROM SUCH AREAS, SPECIAL SEDIMENT CONTROL MEASURES SHOULD BE TAKEN TO MINIMISE POSSIBLE POLLUTION TO DOWNSLOPE WATERS, E.G. THROUGH INSTALLATION OF SEDIMENT FENCING.
- 2. ANY SAND USED IN THE CONCRETE CURING PROCESS (SPREAD OVER THE SURFACE) WILL BE REMOVED AS SOON AS POSSIBLE AND WITHIN 10 WORKING DAYS FROM PLACEMENT.
- . WATER WILL BE PREVENTED FROM ENTERING THE PERMANENT DRAINAGE SYSTEM UNLESS IT IS RELATIVELY SEDIMENT FREE, I.E. THE CATCHMENT AREA HAS BEEN PERMANENTLY LANDSCAPED AND/OR ANY LIKELY SEDIMENT HAS BEEN FILTERED THROUGH AN APPROVED STRUCTURE.
- 4. TEMPORARY SOIL AND WATER MANAGEMENT STRUCTURES WILL BE REMOVED ONLY AFTER THE LANDS THEY ARE PROTECTING ARE REHABILITATED/STABILISED.

EROSION AND SEDIMENT CONTROL NOTES (CONT)

D. ALL PROPOSED PITS TO HAVE GEOTEXTILE INLET FILTERS PRIOR TO PAVEMENT CONSTRUCTION. PROVIDE MESH AND GRAVEL INLET FILTER TO KERB INLET PITS ONCE PAVEMENT IS CONSTRUCTED.

OTHER MATTERS

- E. ACCEPTABLE RECEPTORS WILL BE PROVIDED FOR CONCRETE AND MORTAR SLURRIES, PAINTS, ACID WASHINGS, LIGHT-WEIGHT WASTE MATERIALS AND LITTER.
- F. ANY EXISTING TREES WHICH FORM PART OF THE FINAL LANDSCAPING PLAN WILL BE PROTECTED FROM CONSTRUCTION ACTIVITIES IN ACCORDANCE WITH LANDSCAPE ARCHITECTS DETAILS.
- G. ALL AREAS OF PUBLIC THOROUGHFARE MUST BE KEPT CLEAN AND FREE OF WATER RUNOFF. SEDIMENT AND CONSTRUCTION MATERIALS AT ALL TIMES. THIS INCLUDES AREAS OUTSIDE OF THE SITE BOUNDARY.
- H. SITE SECURITY AND EROSION AND SEDIMENT CONTROL MEASURES MUST BE CHECKED AND DEEMED SAFE BY THE CIVIL WORKS CONTRACTOR PRIOR TO LEAVING THE SITE EACH DAY.

EXISTING UNDERGROUND SERVICES NOTES

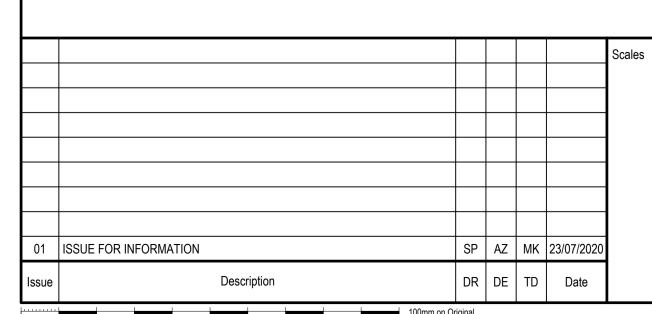
- 1. THE LOCATIONS OF UNDERGROUND SERVICES SHOWN IN THIS SET OF DRAWINGS HAVE BEEN PLOTTED FROM SURVEY INFORMATION AND SERVICE AUTHORITY INFORMATION. THE SERVICE INFORMATION HAS BEEN PREPARED ONLY TO SHOW THE APPROXIMATE POSITIONS OF ANY KNOWN SERVICES AND MAY NOT BE AS CONSTRUCTED OR ACCURATE.
- 2. ARCADIS CANNOT GUARANTEE THAT THE SERVICES INFORMATION SHOWN ON THESE DRAWINGS ACCURATELY INDICATES THE PRESENCE OR ABSENCE OF SERVICES OR THEIR LOCATION AND WILL ACCEPT NO LIABILITY FOR INACCURACIES IN THE SERVICES INFORMATION SHOWN FROM ANY CAUSE WHATSOEVER.
- 3. CONTRACTORS SHALL TAKE DUE CARE WHEN EXCAVATING ONSITE INCLUDING HAND EXCAVATION WHERE NECESSARY.
- 4. CONTRACTORS ARE TO CONTACT THE RELEVANT SERVICE AUTHORITY PRIOR TO COMMENCEMENT OF EXCAVATION WORKS.
- 5. CONTRACTORS ARE TO UNDERTAKE A SERVICES SEARCH, PRIOR TO COMMENCEMENT OF WORKS ON SITE, SEARCH RESULTS ARE TO BE KEPT ON SITE AT ALL TIMES.

STORMWATER DRAINAGE NOTES

- 1. ALL INTERNAL WORKS WITHIN PROPERTY BOUNDARIES ARE TO COMPLY
- PAVEMENTS, UNSLOTTED UPVC SEWER GRADE PIPE IS TO BE USED. 3. GRATES AND COVERS SHALL CONFORM TO PARRAMATTA CITY COUNCIL REQUIREMENTS AND AS3996
- 4. AT ALL TIMES DURING CONSTRUCTION OF STORMWATER PITS, ADEQUATE SAFETY PROCEDURES SHALL BE TAKEN TO ENSURE AGAINST
- 5. ALL PITS DEEPER THAN 1.2M SHALL HAVE STEP IRONS IN ACCORDANCE WITH AS1657.
- 6. ALL EXISTING STORMWATER DRAINAGE LINES AND PITS THAT ARE TO REMAIN ARE TO BE INSPECTED AND CLEANED. DURING THIS PROCESS ANY PART OF THE STORMWATER DRAINAGE SYSTEM THAT WARRANTS REPAIR SHALL BE REPORTED TO THE SUPERINTENDENT/ENGINEER FOR FURTHER DIRECTIONS.

WITH THE REQUIREMENTS OF AS 3500 3.1 AND AS/NZS 3500 3.2. 2. WHERE SUBSOIL DRAINS PASS UNDER FLOOR SLABS AND VEHICULAR

- THE POSSIBILITY OF PERSONNEL FALLING DOWN PITS.



Project Manager **AVER**





Client

Project DEVELOPMENT APPLICATION NOT TO BE USED FOR CONSTRUCTION VERIFIED Original Issue Signatures N.T.S. . PANOD Original . FLETCHER roject Manager AHD A. ZOLOTUKHIN © Copyright reserved

PNP HERITAGE CORE STARTUP HUB

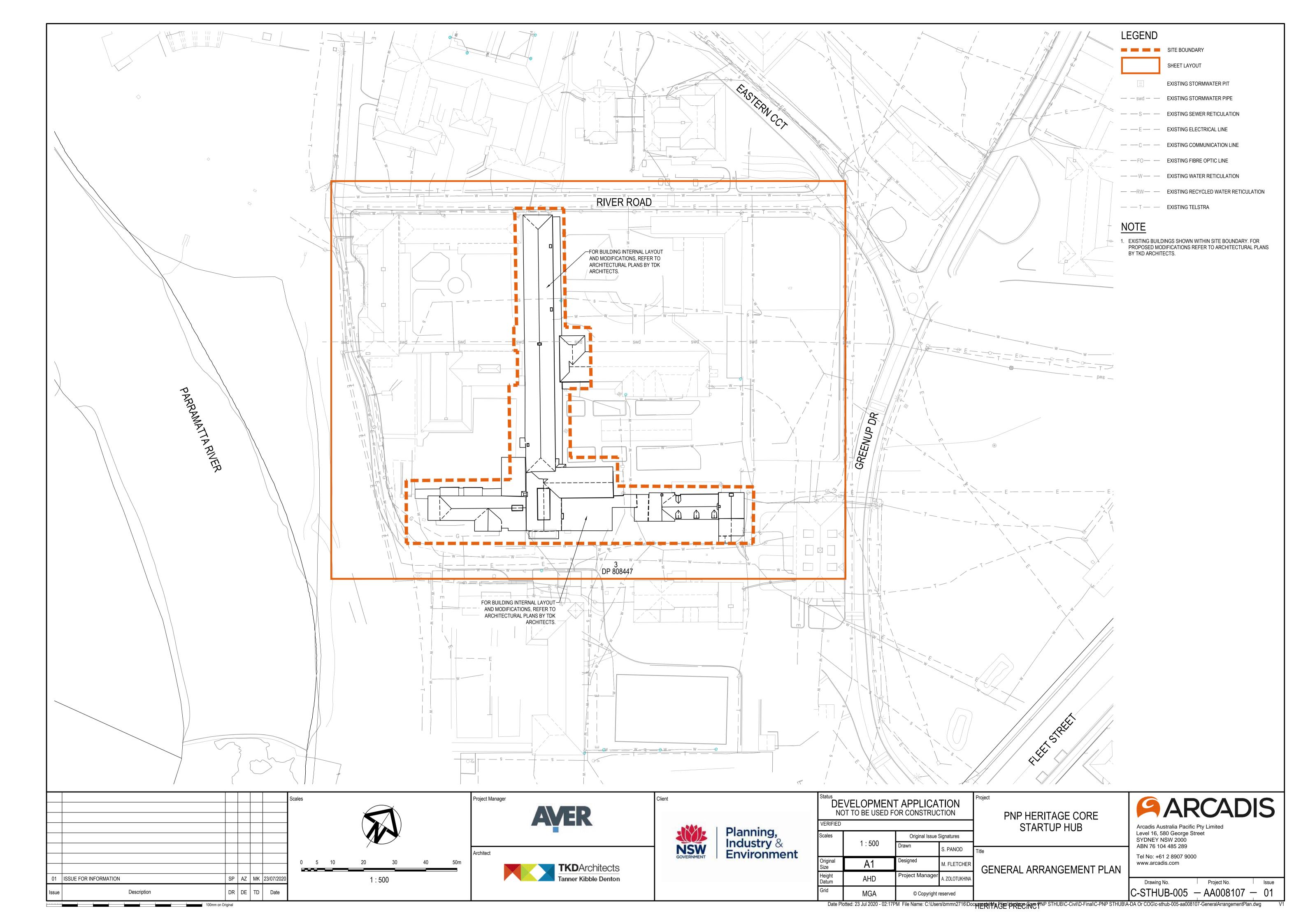
GENERAL NOTES

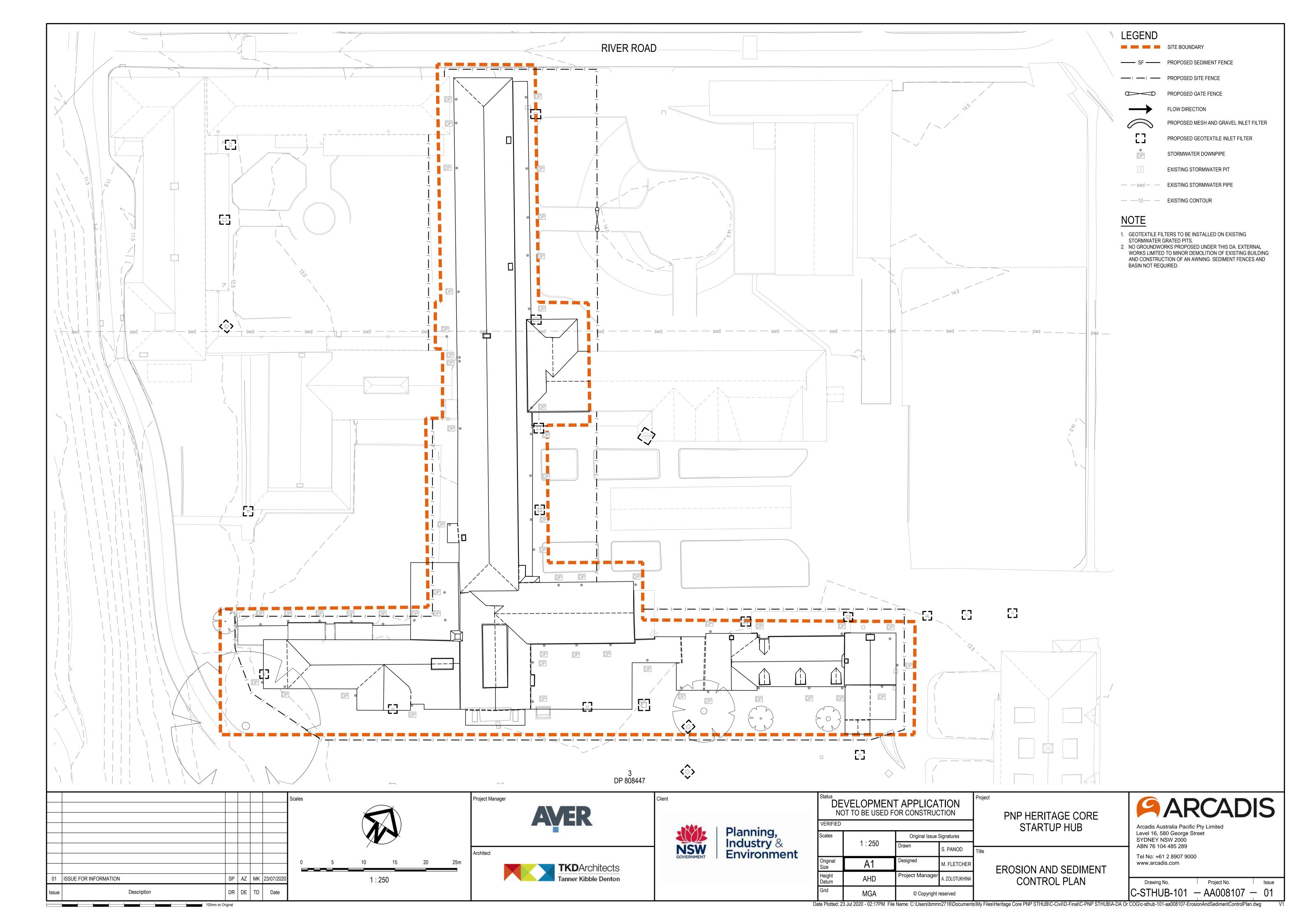
Date Plotted: 23 Jul 2020 - 02:16PM File Name: C:\Users\bmmn2716\Documents\My Files\Heritage Core PNP STHUB\C-Civil\D-Final\C-PNP STHUB\A-DA Or COG\c-sthub-002-aa008107-GeneralNotes.dwg



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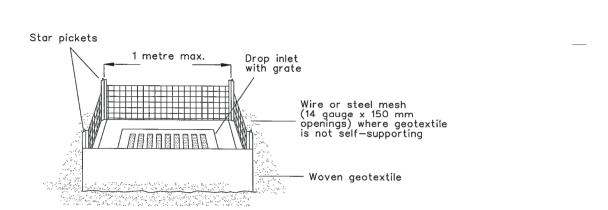
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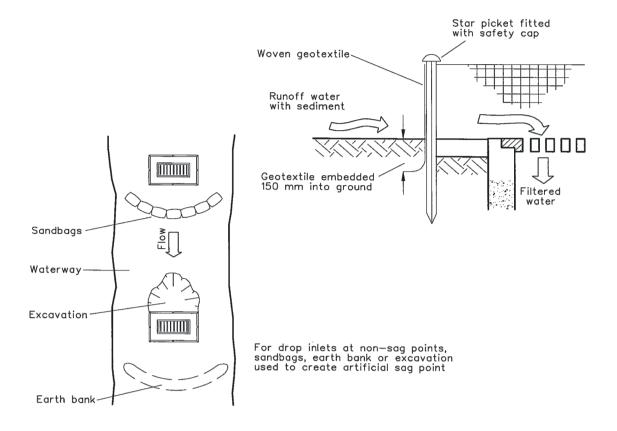




NOTE

 EROSION AND SEDIMENT CONTROL DETAILS HAVE BEEN TAKEN DIRECTLY FROM NSW DEPARTMENT OF HOUSING MANUAL. 'MANAGING URBAN STORMWATER, SOILS AND CONSTRUCTION' 4TH EDITION, MARCH 2004.



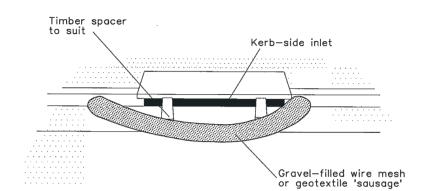


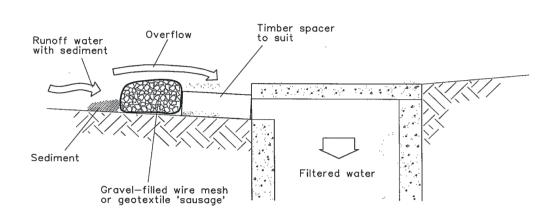
Construction Notes

- 1. Fabricate a sediment barrier made from geotextile or straw bales.
- Follow Standard Drawing 6-7 and Standard Drawing 6-8 for installation procedures for the straw bales or geofabric. Reduce the picket spacing to 1 metre centres.
- 3. In waterways, artificial sag points can be created with sandbags or earth banks as shown in the drawing.
- 4. Do not cover the inlet with geotextile unless the design is adequate to allow for all waters to bypass it.

GEOTEXTILE INLET FILTER

SD 6-12





NOTE: This practice only to be used where specified in an approved SWMP/ESCP.

Construction Notes

- 1. Install filters to kerb inlets only at sag points.
- Fabricate a sleeve made from geotextile or wire mesh longer than the length of the inlet pit and fill it with 25 mm to 50 mm gravel.
- 3. Form an elliptical cross-section about 150 mm high x 400 mm wide.
- Place the filter at the opening leaving at least a 100-mm space between it and the kerb inlet. Maintain the opening with spacer blocks.
- 5. Form a seal with the kerb to prevent sediment bypassing the filter.
- Sandbags filled with gravel can substitute for the mesh or geotextile providing they are placed so that they firmly abut each other and sediment-laden waters cannot pass between.

MESH AND GRAVEL INLET FILTER

SD 6-11

						Scales
01	ISSUE FOR INFORMATION	SP	ΑZ	MK	23/07/2020	
Issue	Description	DR	DE	TD	Date	

Project Manager

AVER

TKDArchitects
Tanner Kibble Denton



DEVELOPMENT APPLICATION NOT TO BE USED FOR CONSTRUCTION					
VERIFIED					
Scales	N.T.O	Original Issue			
	N.T.S.	Drawn	S. PANOD	Title	
Original Size	A1	Designed	M. FLETCHER		
Height Datum	AHD	Project Manager	a. Zolotukhina		
Grid	MGA	© Copyright reserved			

PNP HERITAGE CORE STARTUP HUB

EROSION AND SEDIMENT CONTROL DETAILS



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