

SENTINEL PARK

HAWEA

QUARTZ DEVELOPMENT GROUP

LANDSCAPE WORKS

MAY 2017

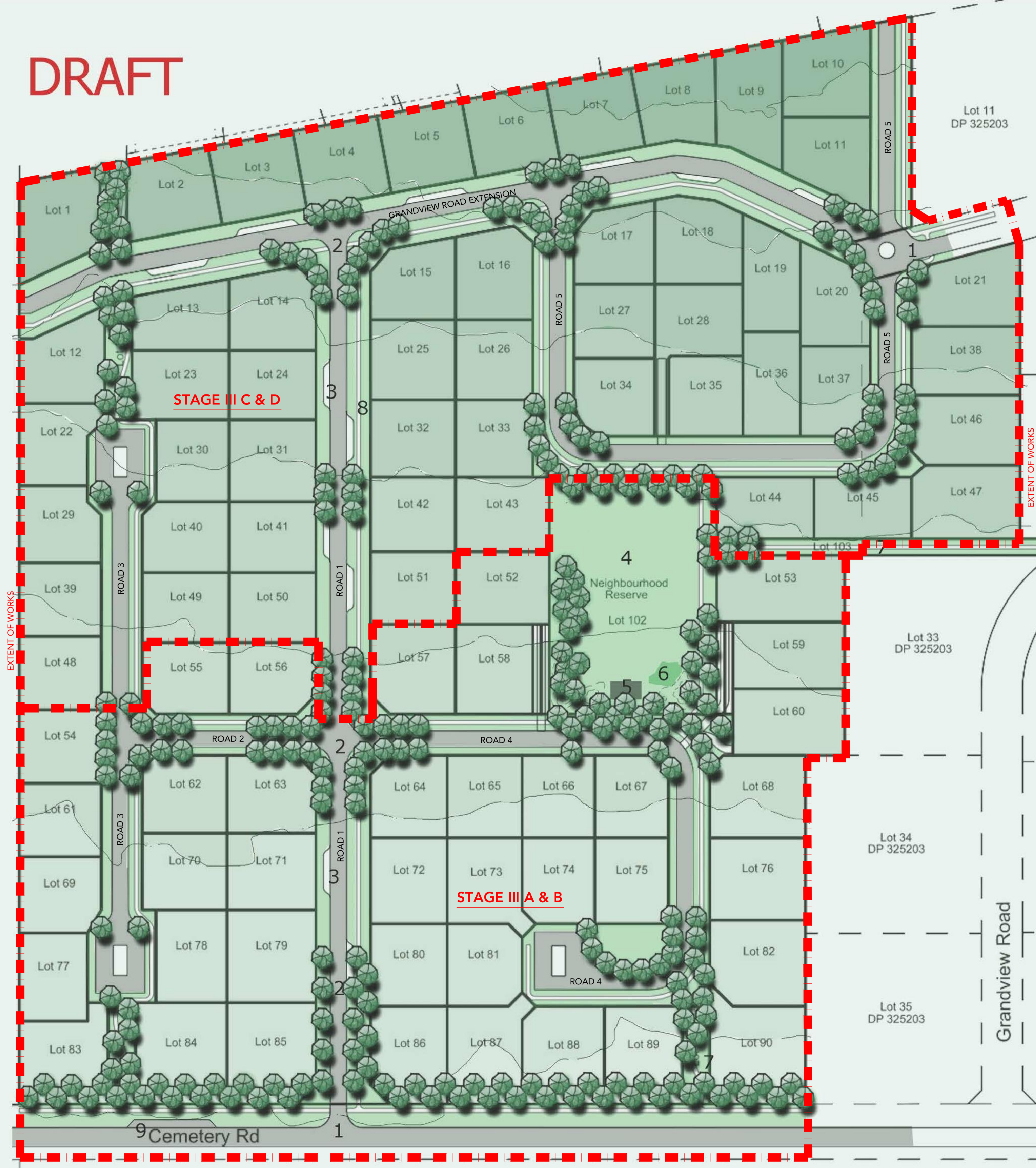


<i>DRAWING NUMBER</i>	<i>REV</i>	<i>DRAWING TITLE</i>
SEN-000	B	COVER SHEET
SEN-100	B	GRAPHIC MASTERPLAN/STAGING PLAN
SEN-400	B	HARDWORKS PLAN - STAGE III A & B
SEN-401	B	HARDWORKS PLAN - STAGE III C & D
SEN-500	B	SOFTWORKS PLAN - STAGE III A & B
SEN-600	B	DETAIL PLANS (1 of 7)
SEN-601	B	DETAIL PLANS (2 of 7)
SEN-602	B	DETAIL PLANS (3 of 7)
SEN-603	B	DETAIL PLANS (4 of 7)
SEN-604	B	DETAIL PLANS (5 of 7)
SEN-605	B	DETAIL PLANS (6 of 7)
SEN-606	B	DETAIL PLANS (7 of 7)
SEN-900	B	TYPICAL DETAILS (1 of 4)
SEN-901	B	TYPICAL DETAILS (2 of 4)
SEN-902	B	TYPICAL DETAILS (3 of 4)
SEN-903	B	TYPICAL DETAILS(4 of 4)



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DRAFT



KEY

- 1 Entry : see image below
- 2 Feature tree planting
- 3 Parking bays
- 4 Neighbourhood park with groves of walnut trees
- 5 Neighbourhood BBQ enclosure : exposed aggregate concrete surface with hardwood & steel pergola
- 6 Proposed seating area : natural elements eg large boulders and vertical timber posts
- 7 Access reserves for pedestrians and cyclists : bike racks planned for access near bus stop on Cemetery Rd
- 8 Footpaths
- 9 Potential bus stop & bus stop shelter



Sentinel Park

MASTER DEVELOPMENT PLAN

Scale : 1: 1000 @A1, 1:2000 @A3

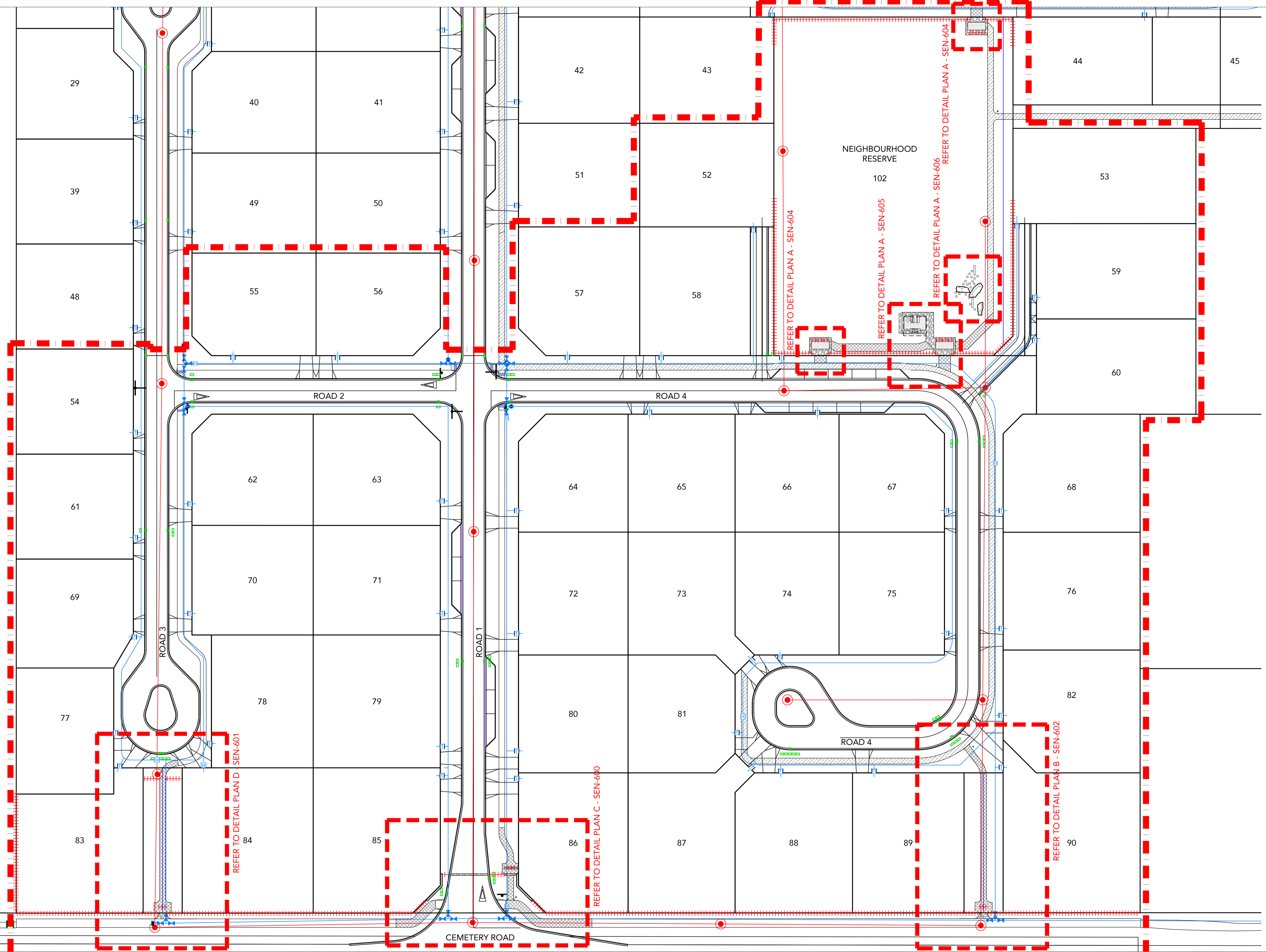
Date : 27th January 2017

Engineering, Planning & Surveying
Landscape Architects

Southern Land
RBT Design Limited

Revision B : 7th May 2017





LEGEND

	1.5m WIDE CONCRETE PATH BY OTHERS	
	EXPOSED AGGREGATE CONCRETE COLOUR TBC BY LANDSCAPE ARCHITECT	7 902
	1.5 m WIDE CONCRETE PATH TO MATCH PATHS INSTALLED WITH CIVIL WORKS	7 902
	SCHIST STONE PAVING	6 902
	TIMBER POST AND RAIL FENCE	1 902
	SCHIST STONE WALL	5 902
	PEDESTRIAN SIGNAGE	2 902

SERVICES

	WATER SUPPLY
	WASTEWATER
	SOAKAGE POD
	OVERLAND FLOW PATH

NOTES

REV	DATE	DESCRIPTION
A	15.04.17	ISSUE FOR COMMENT
B	11.05.17	ISSUE FOR COMMENT



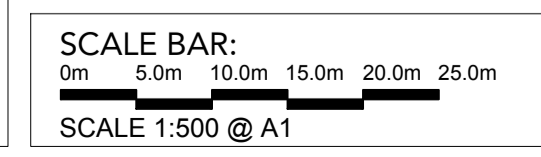
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PROJECT
SENTINEL PARK
HAWEA

SCALE:
1:500 @ A1

DRAWN BY:
JS

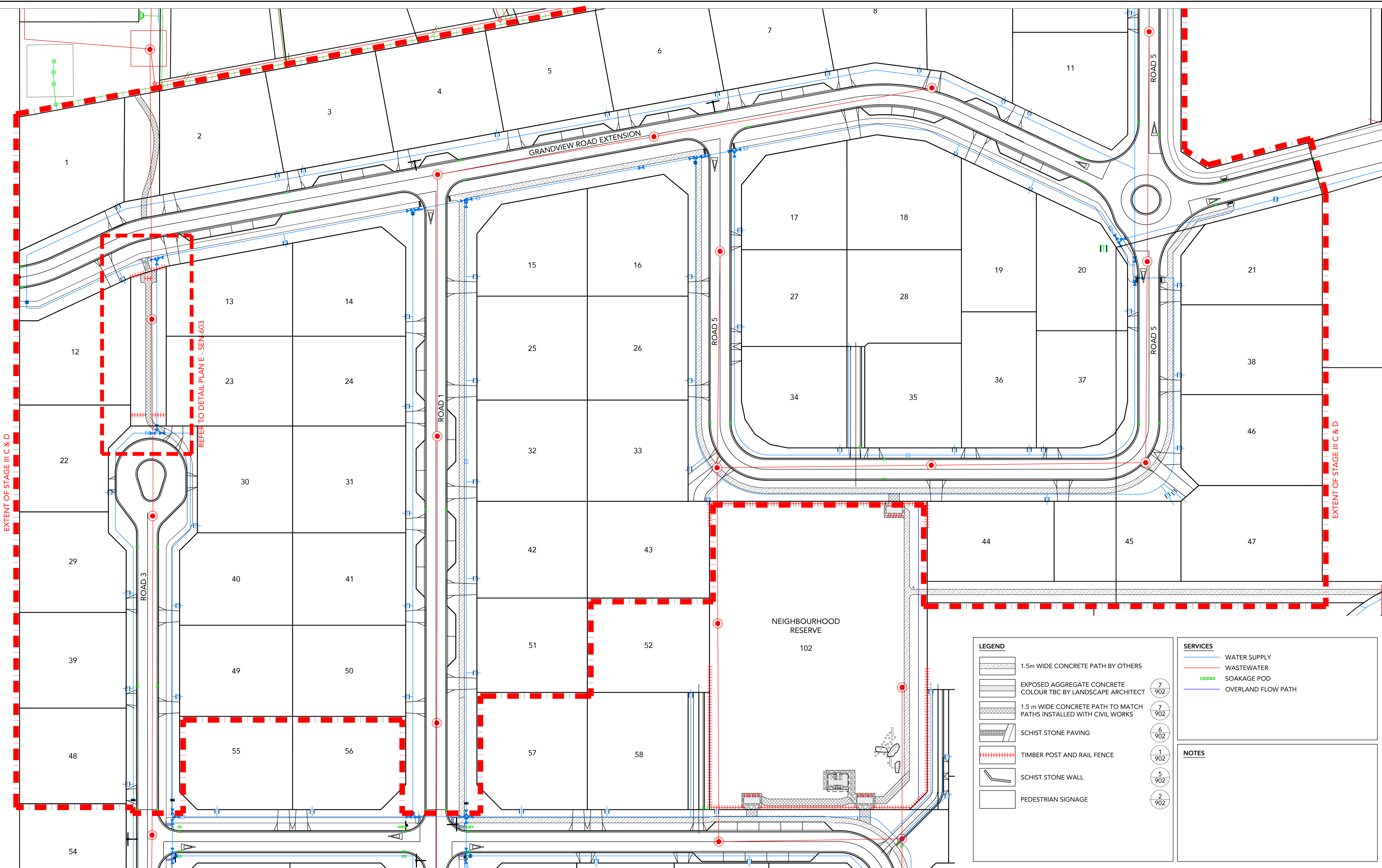


REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
HARDWORKS PLAN
STAGE III A & B

DRAWING No:
SEN-400



REV	DATE	DESCRIPTION
A	15.04.17	ISSUE FOR COMMENT
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SCALE:
1:500 @ A1

DRAWN BY:
JS

SCALE BAR:
0m 5.0m 10.0m 15.0m 20.0m 25.0m
SCALE 1:500 @ A1

REVISION:
B

VERIFIER:
BT

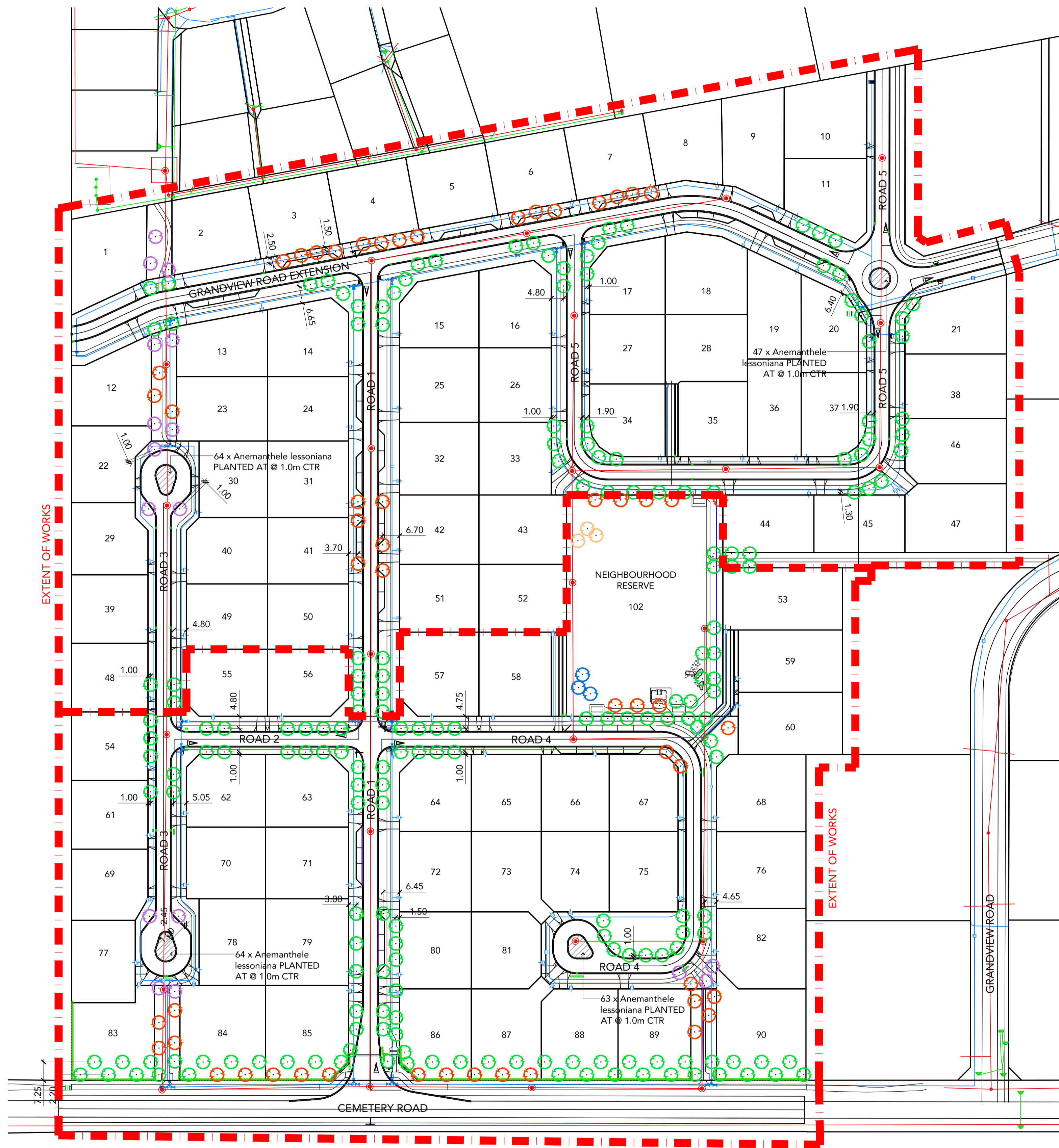
DRAWING TITLE:
HARDWORKS PLAN
STAGE III C & D

DRAWING No:
SEN-401

- LEGEND**
- 1.5m WIDE CONCRETE PATH BY OTHERS
 - EXPOSED AGGREGATE CONCRETE COLOUR TBC BY LANDSCAPE ARCHITECT
 - 1.5 m WIDE CONCRETE PATH TO MATCH PATHS INSTALLED WITH CIVIL WORKS
 - SCHIST STONE PAVING
 - TIMBER POST AND RAIL FENCE
 - SCHIST STONE WALL
 - PEDESTRIAN SIGNAGE

- SERVICES**
- WATER SUPPLY
 - WASTEWATER
 - SOAKAGE POD
 - OVERLAND FLOW PATH

NOTES



LEGEND

GRASSES
 Anemanthele lessoniana
 RAINBOW GRASS

HEDGING
 Prunus lusitanica
 PORTUGUESE LAUREL

STREET TREE
 Acer rubrum
 RED MAPLE

STREET TREE
 Fraxinus raywoodii
 CLARET ASH

RESERVE TREE
 Juglans regia
 FRUITING WALNUT

RESERVE TREE
 Prunus armeniaca
 MOORPARK APRICOT

STREET TREE
 Pyrus calleryana
 ORNAMENTAL PEAR (WHITE BLOSSOM)

SERVICES
 WATER SUPPLY
 WASTEWATER
 SOAKAGE POD
 OVERLAND FLOW PATH



Fraxinus raywoodii
CLARET ASH



Pyrus calleryana
ORNAMENTAL PEAR (WHITE BLOSSOM)



Juglans regia
FRUITING WALNUT



Prunus armeniaca
MOORPARK APRICOT



Acer rubrum
RED MAPLE

PLANT SCHEDULE

HEDGING AND GRASSES		SIZE	SPACING	QTY
NAME	COMMON NAME			
Anemanthele lessoniana	RAINBOW GRASS	TBC	1m CTR	238
Prunus lusitanica	PORTUGUESE LAUREL	TBC	1m CTR	315

TREES		SIZE	SPACING	QTY
NAME	COMMON NAME			
Acer rubrum	RED MAPLE	TBC	AS SHOWN	197
Fraxinus raywoodii	CLARET ASH	TBC	AS SHOWN	17
Juglans regia	FRUITING WALNUT	TBC	AS SHOWN	3
Prunus armeniaca	MOORPARK APRICOT	TBC	AS SHOWN	3
Pyrus calleryana	ORNAMENTAL PEAR (WHITE BLOSSOM)	TBC	AS SHOWN	54



Prunus lusitanica
PORTUGUESE LAUREL



Anemanthele lessoniana
RAINBOW GRASS

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SCALE:
 1:1000 @ A1

DRAWN BY:
 JS

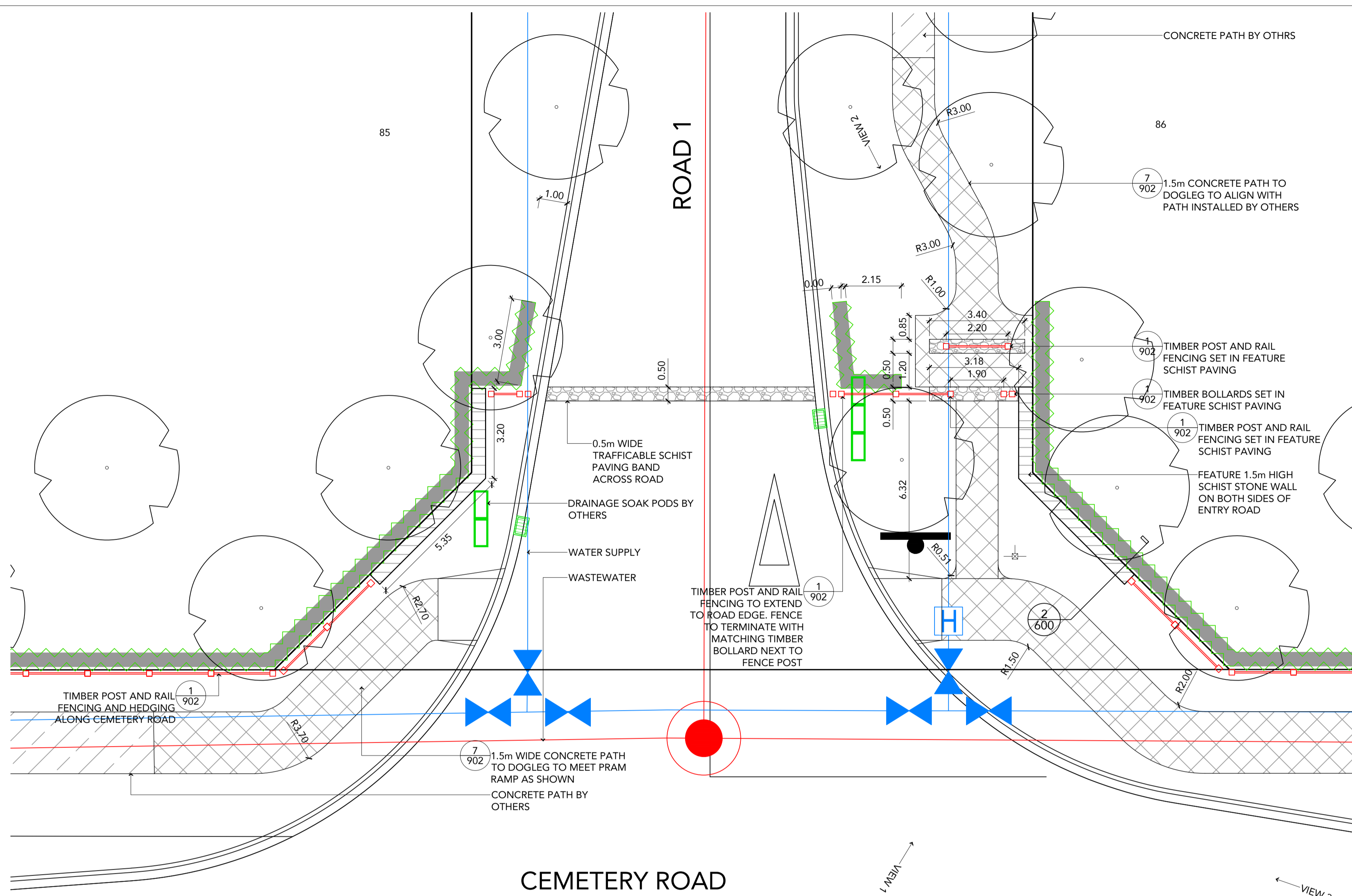
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 SCALE 1:1000 @ A1

REVISION:
 B

VERIFIER:
 BT

DRAWING TITLE:
 SOFTWORKS PLAN
 STAGE III

DRAWING No:
 SEN-500



3 ESTATE ENTRY - VIEW ONE
600 N/A

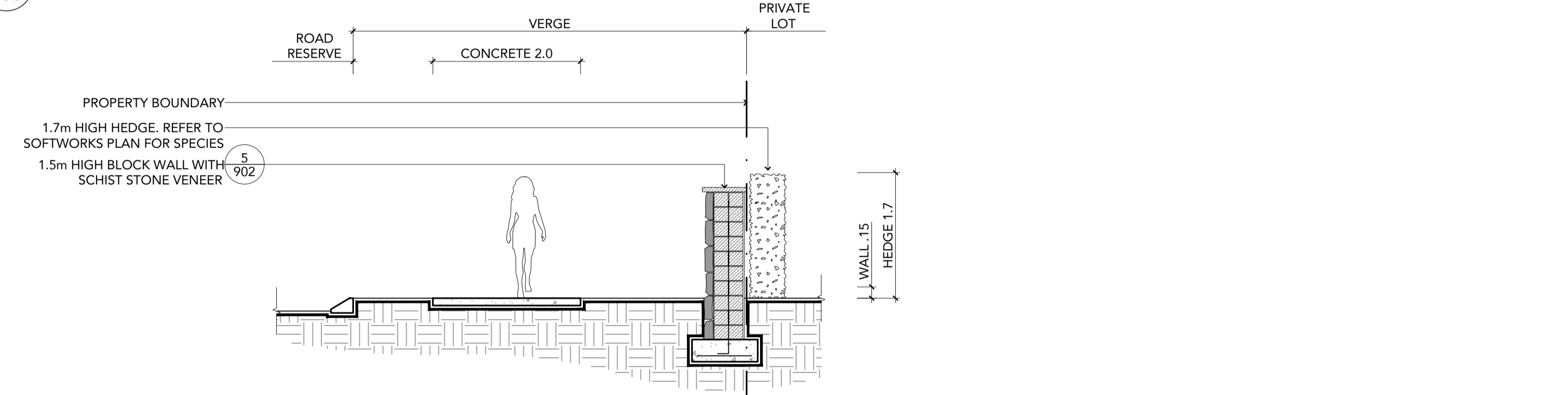


4 ESTATE ENTRY - VIEW TWO
600 N/A



5 ESTATE ENTRY - VIEW THREE
600 N/A

1 DETAIL PLAN A - ESTATE ENTRANCE
1:100 @ A1



2 SECTION - ENTRY WALL AND VERGE
1:50 @ A1

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SCALE:
AS SHOWN

DRAWN BY:
JS

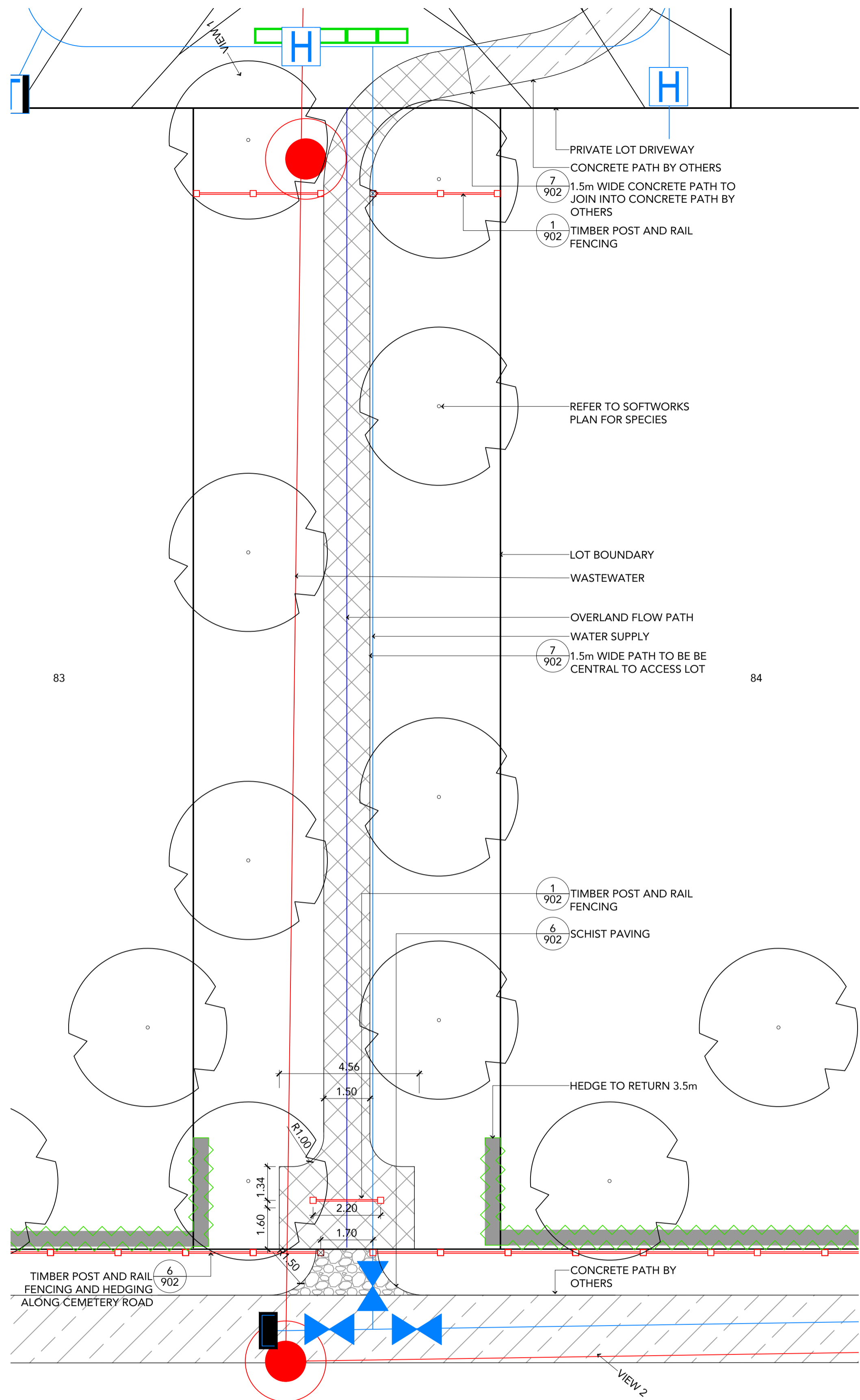
SCALE BAR:

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-600



2 PEDESTRIAN ACCESS - VIEW ONE
601 N/A



3 PEDESTRIAN ACCESS - VIEW TWO
601 N/A

1 DETAIL PLAN B - PEDESTRIAN ACCESS
601 1:100 @ A1

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SCALE:
1:100 @ A1

DRAWN BY:
JS

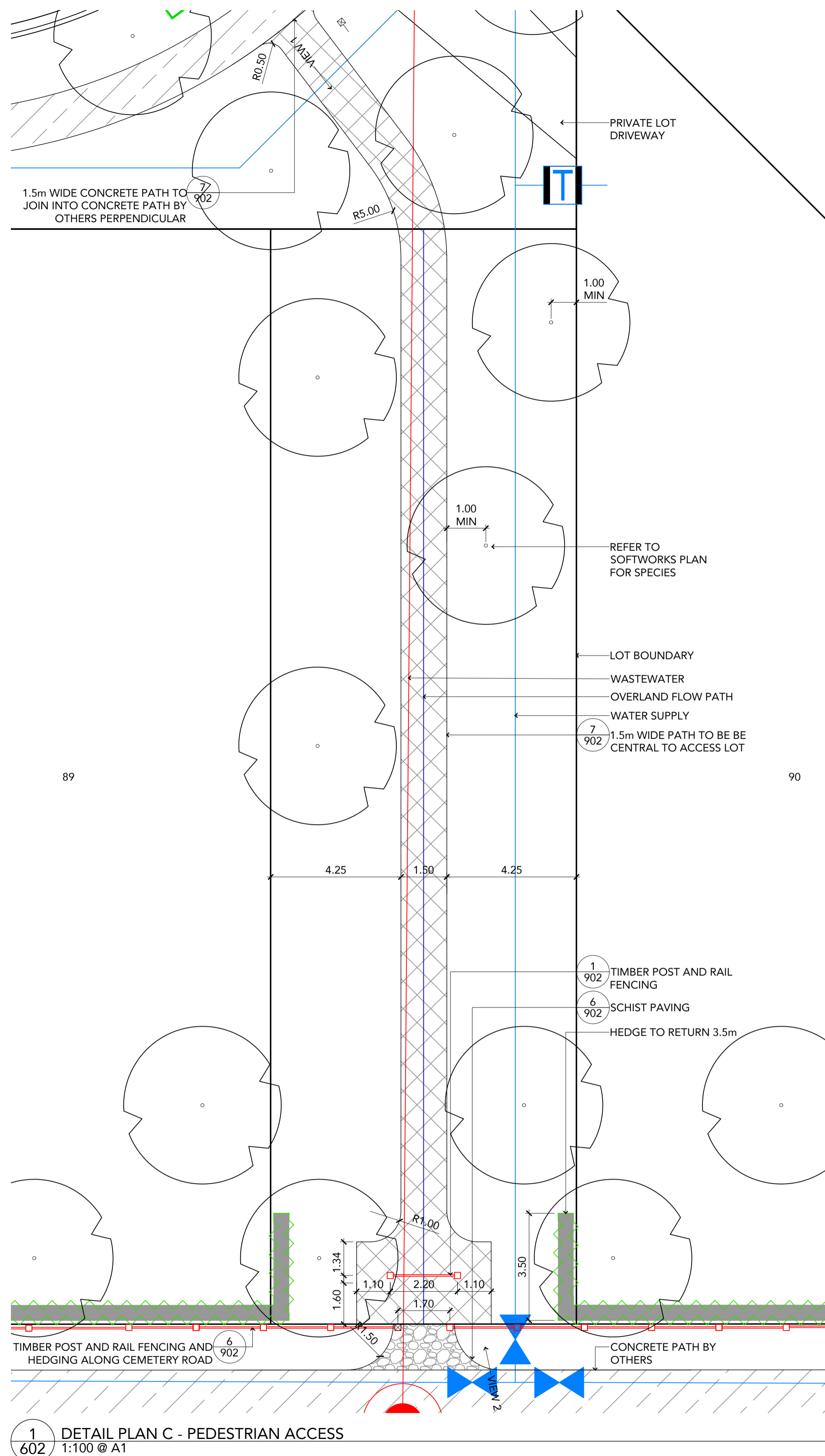
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SCALE 1:100 @ A1

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-601



1
602
DETAIL PLAN C - PEDESTRIAN ACCESS
1:100 @ A1



2
602
PEDESTRIAN ACCESS - VIEW ONE
N/A



3
602
PEDESTRIAN ACCESS - VIEW TWO
N/A

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SCALE:
1:100 @ A1

DRAWN BY:
JS

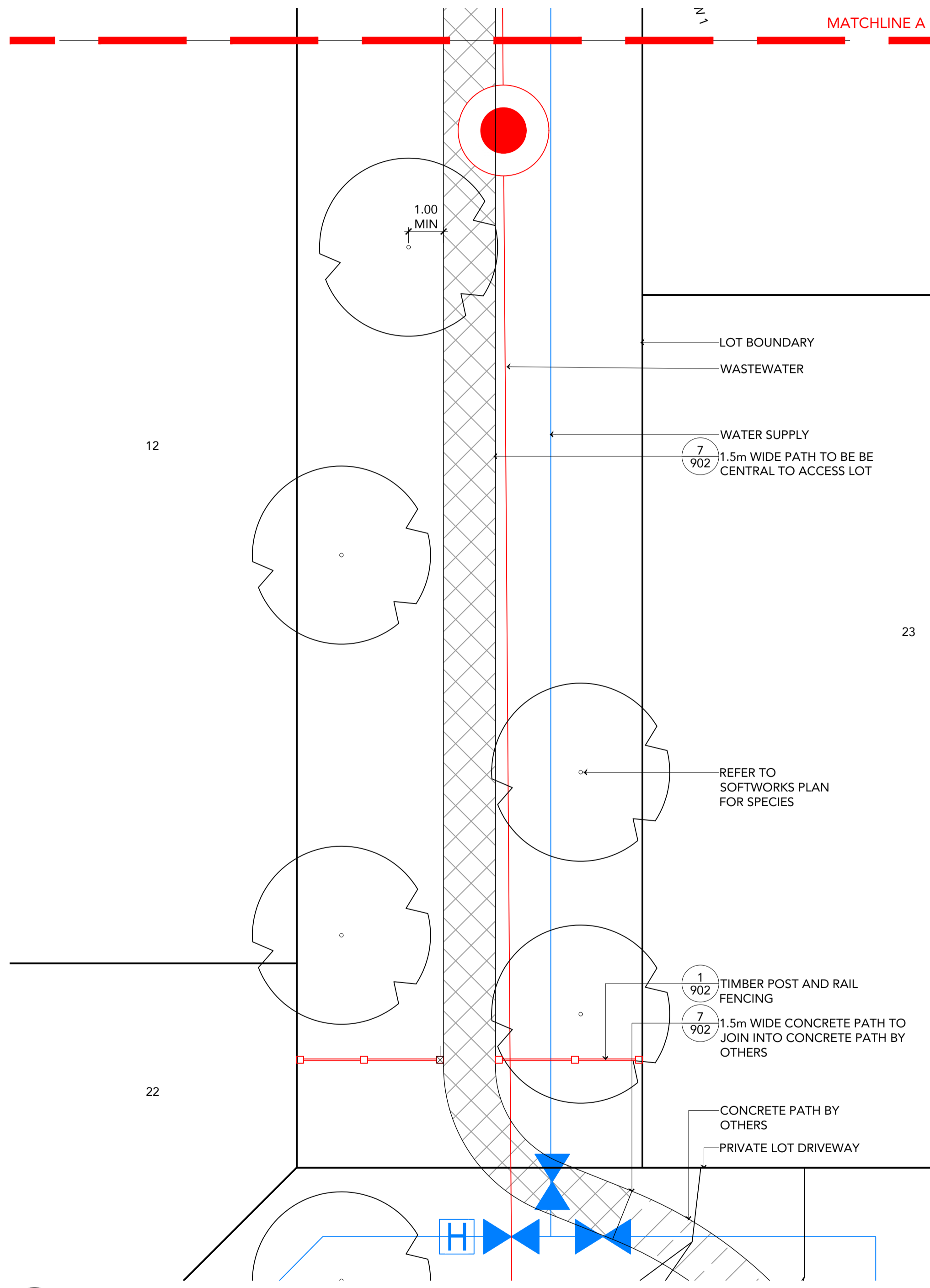
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SCALE 1:100 @ A1

REVISION:
B

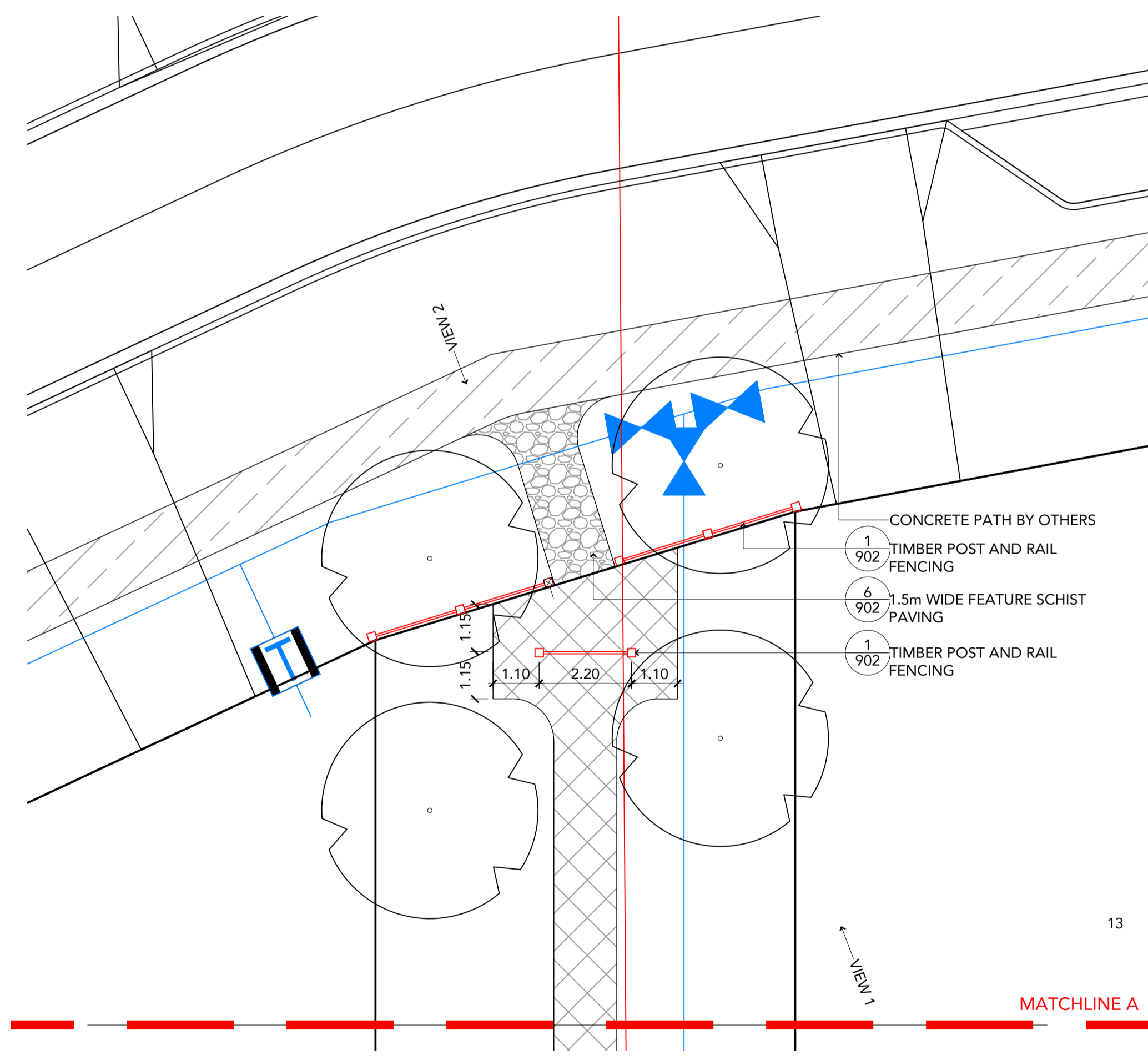
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DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-602



2 PEDESTRIAN ACCESS - VIEW ONE
603 N/A



3 PEDESTRIAN ACCESS - VIEW TWO
603 N/A

1 DETAIL PLAN D - PEDESTRIAN ACCESS
603 1:100 @ A1

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SCALE:
1:100 @ A1

DRAWN BY:
JS

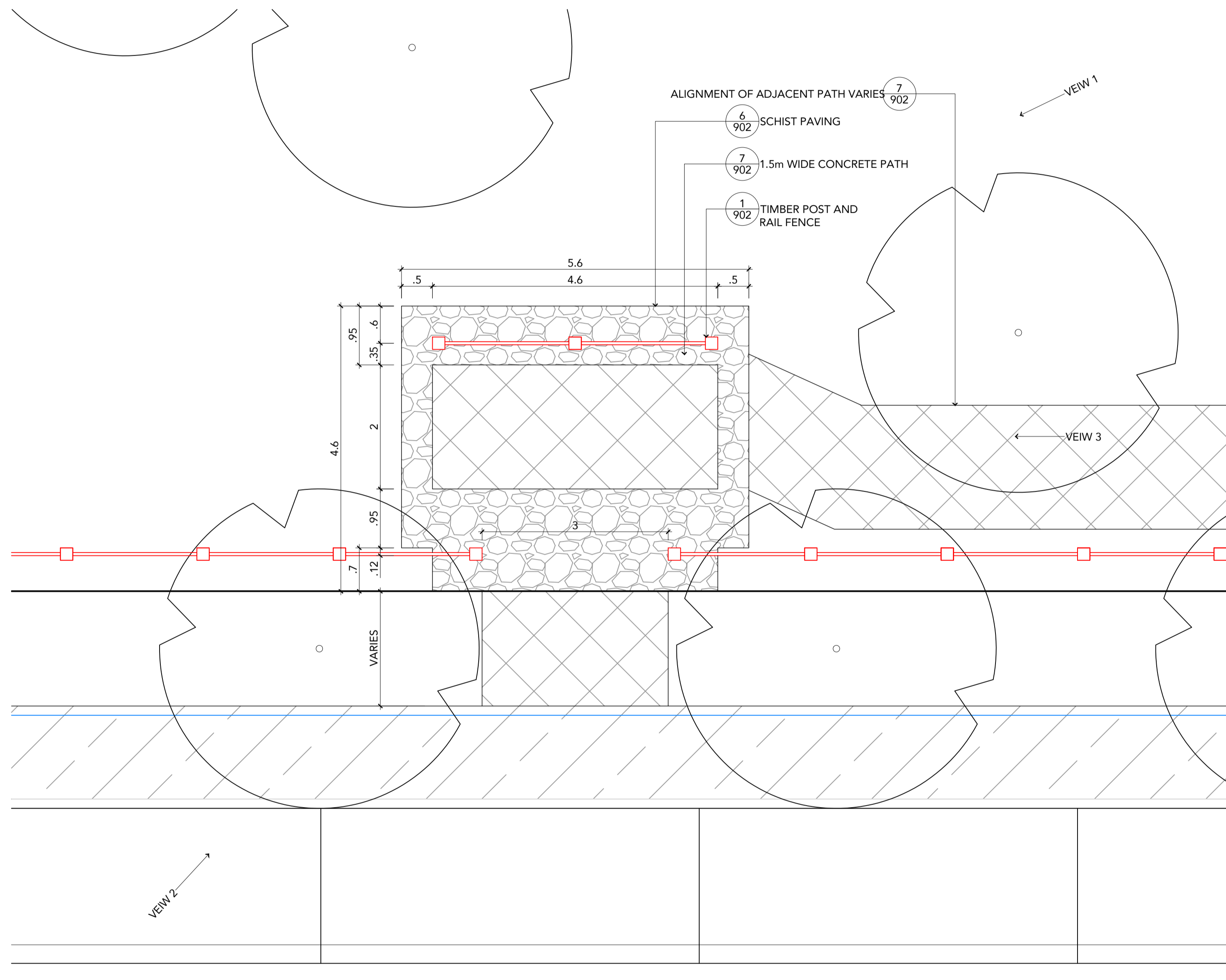
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SCALE 1:100 @ A1

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-603



1
604
DETAIL PLAN E - NEIGHBOURHOOD PARK ENTRY TYPICAL DETAIL
1:50 @ A1



2
604
NEIGHBOURHOOD ENTRY (TYPICAL) - VIEW ONE
N/A



3
604
NEIGHBOURHOOD ENTRY (TYPICAL) - VIEW TWO
N/A



3
604
NEIGHBOURHOOD ENTRY (TYPICAL) - VIEW THREE
N/A

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SCALE:
1:50 @ A1

DRAWN BY:
JS

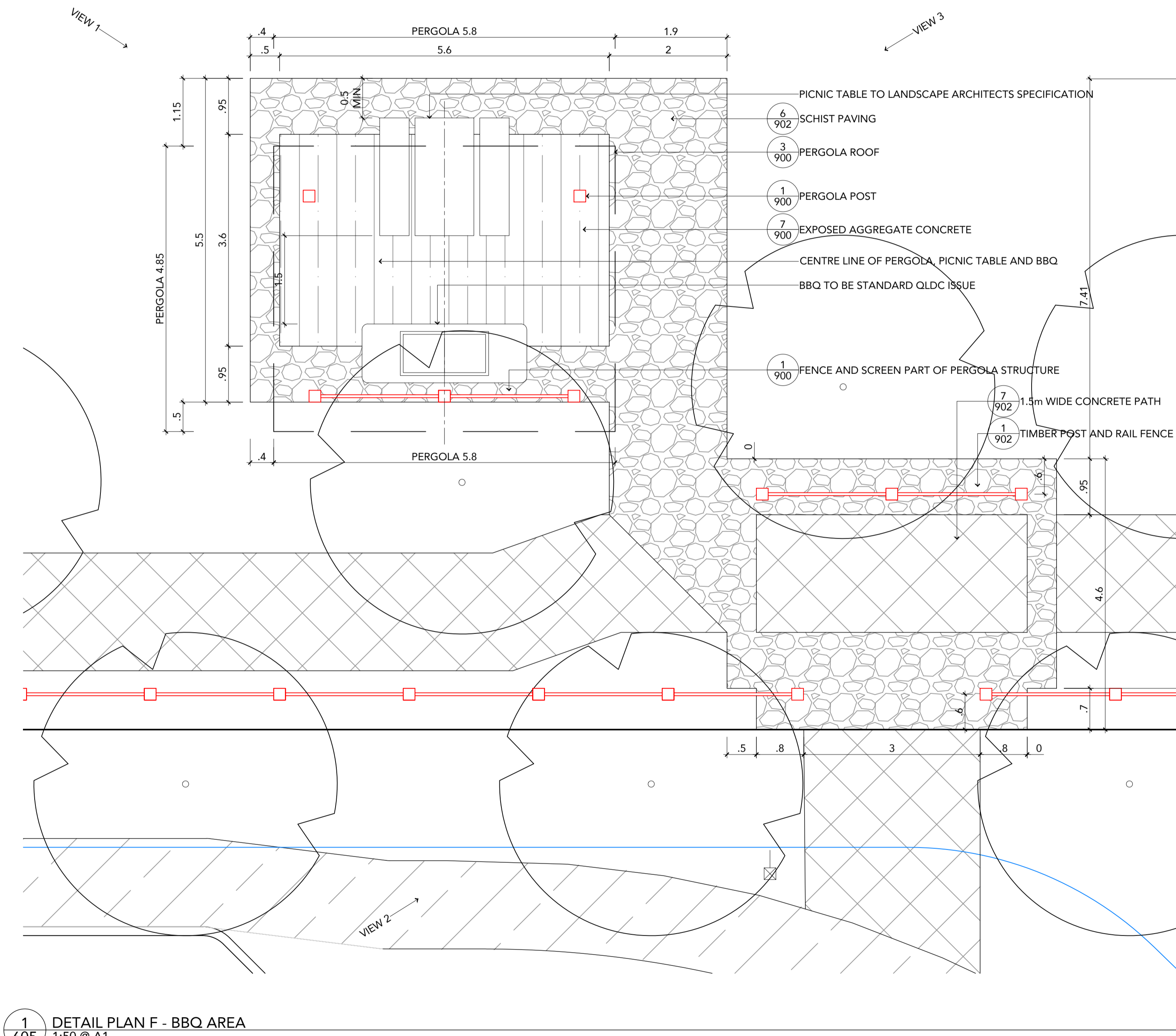
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SCALE 1:50 @ A1

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-604



1
605
DETAIL PLAN F - BBQ AREA
1:50 @ A1



2
605
BBQ AREA - VIEW ONE
N/A



3
605
BBQ AREA - VIEW TWO
N/A



4
605
BBQ AREA - VIEW THREE
N/A

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SCALE:
1:50 @ A1

DRAWN BY:
JS

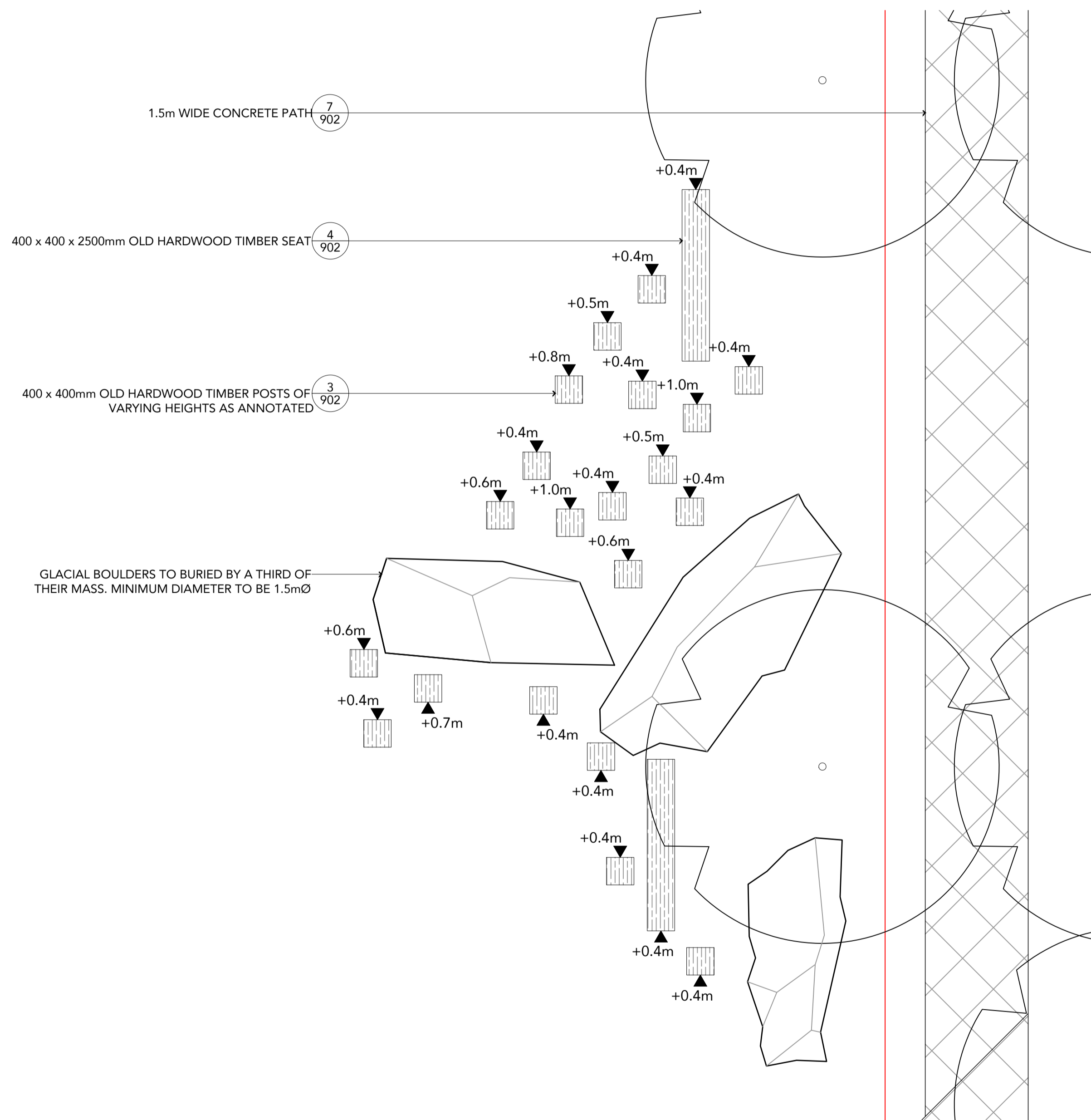
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SCALE 1:50 @ A1

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-605



1
606
DETAIL PLAN G - NEIGHBOURHOOD PARK SITTING AND PLAY AREA
1:50 @ A1



2
606
NEIGHBOURHOOD PARK SITTING AND PLAY AREA - VIEW ONE
N/A



3
606
NEIGHBOURHOOD PARK SITTING AND PLAY AREA - VIEW TWO
N/A

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SCALE:
1:50 @ A1

DRAWN BY:
JS

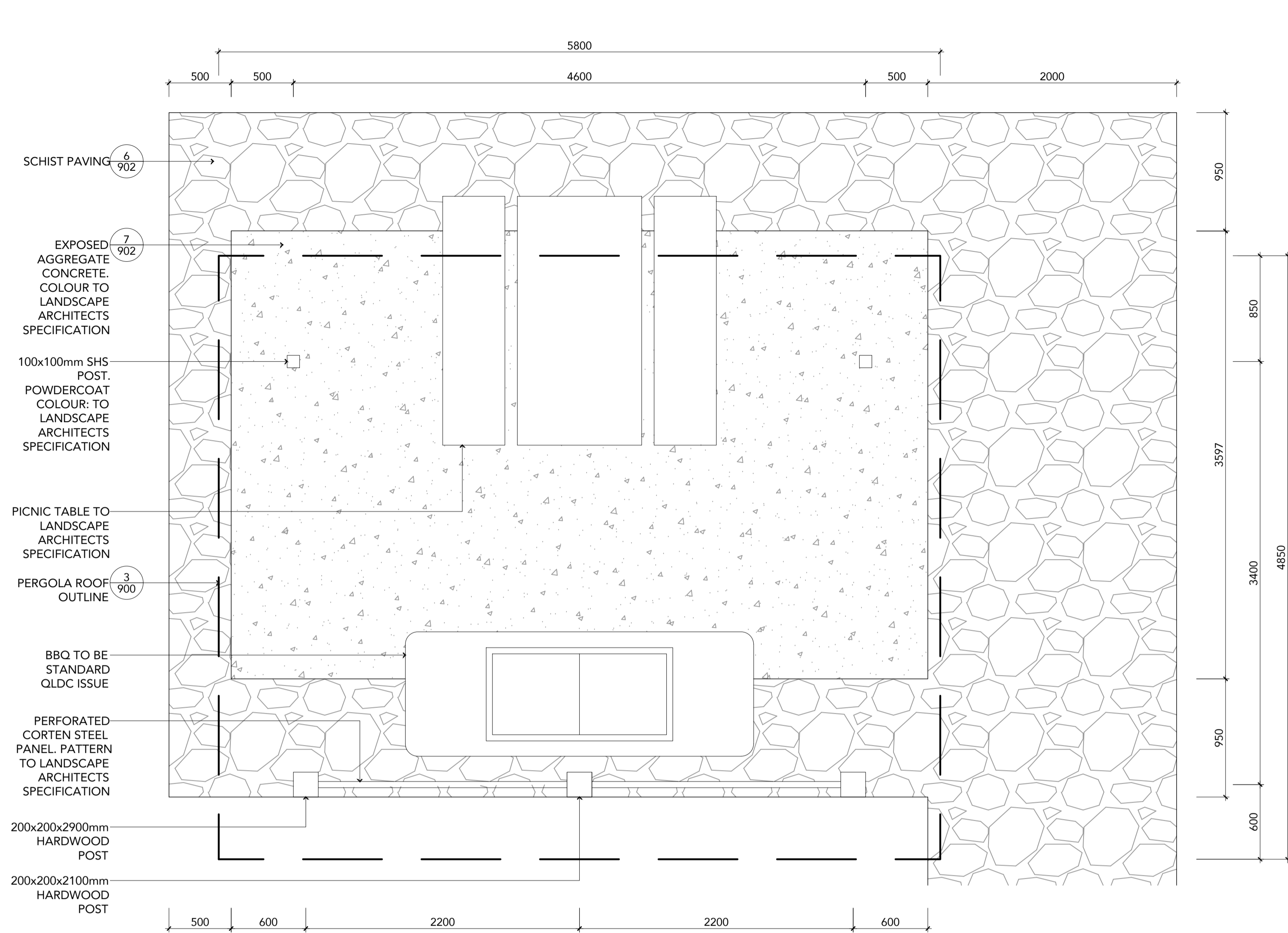
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SCALE 1:50 @ A1

REVISION:
B

VERIFIER:
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DRAWING TITLE:
DETAIL PLANS
STAGE III

DRAWING No:
SEN-606



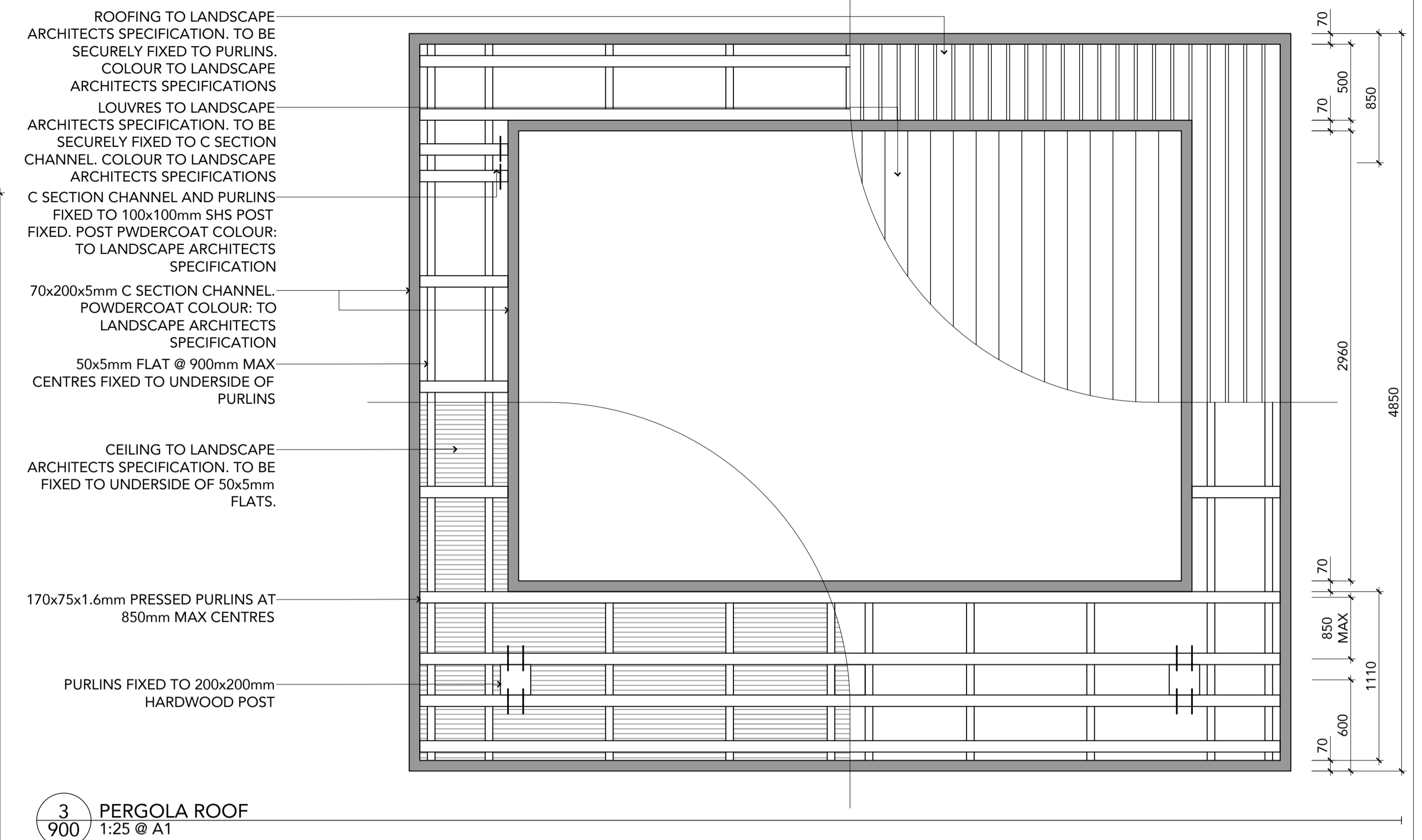
1 PERGOLA PLAN
1:25 @ A1



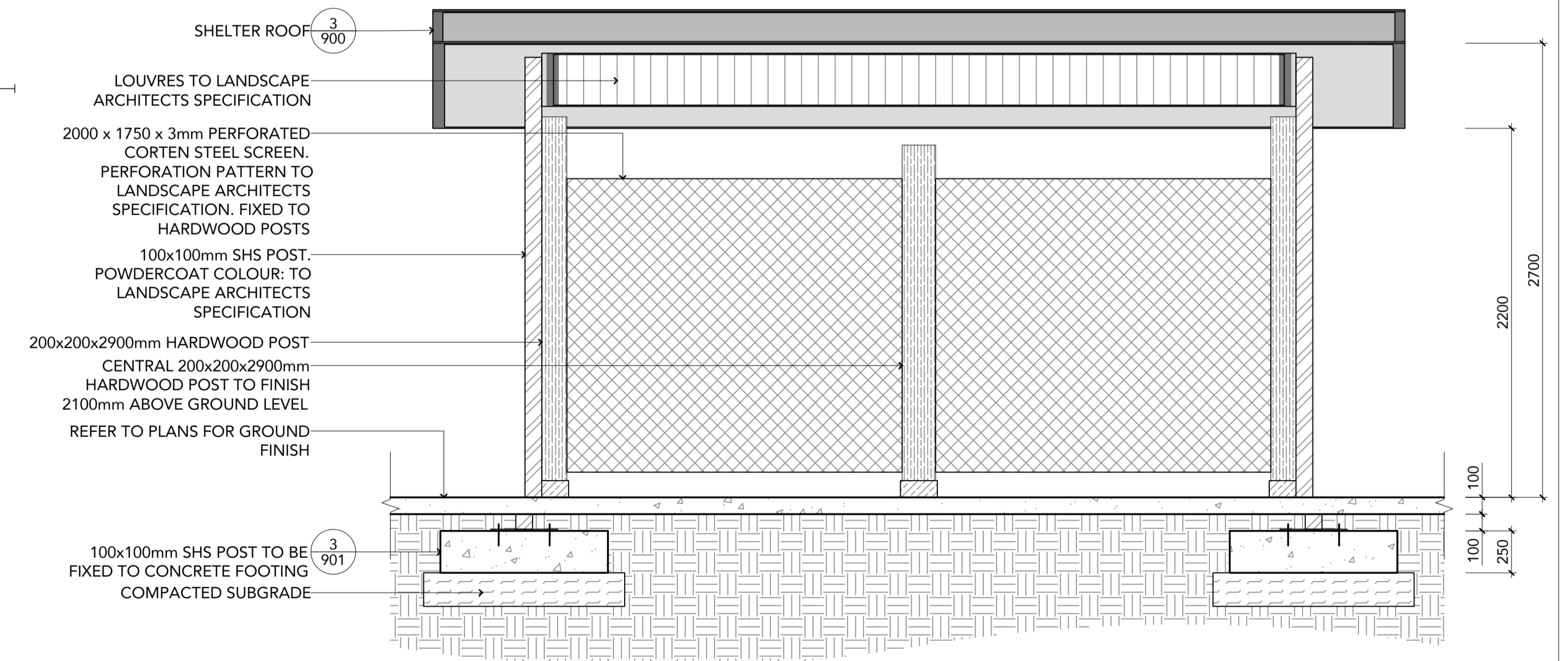
2 PERGOLA CONCEPT
N/A



3 PERGOLA FRONT ELEVATION
1:25 @ A1



3 PERGOLA ROOF
1:25 @ A1



4 PERGOLA FRONT ELEVATION
1:25 @ A1

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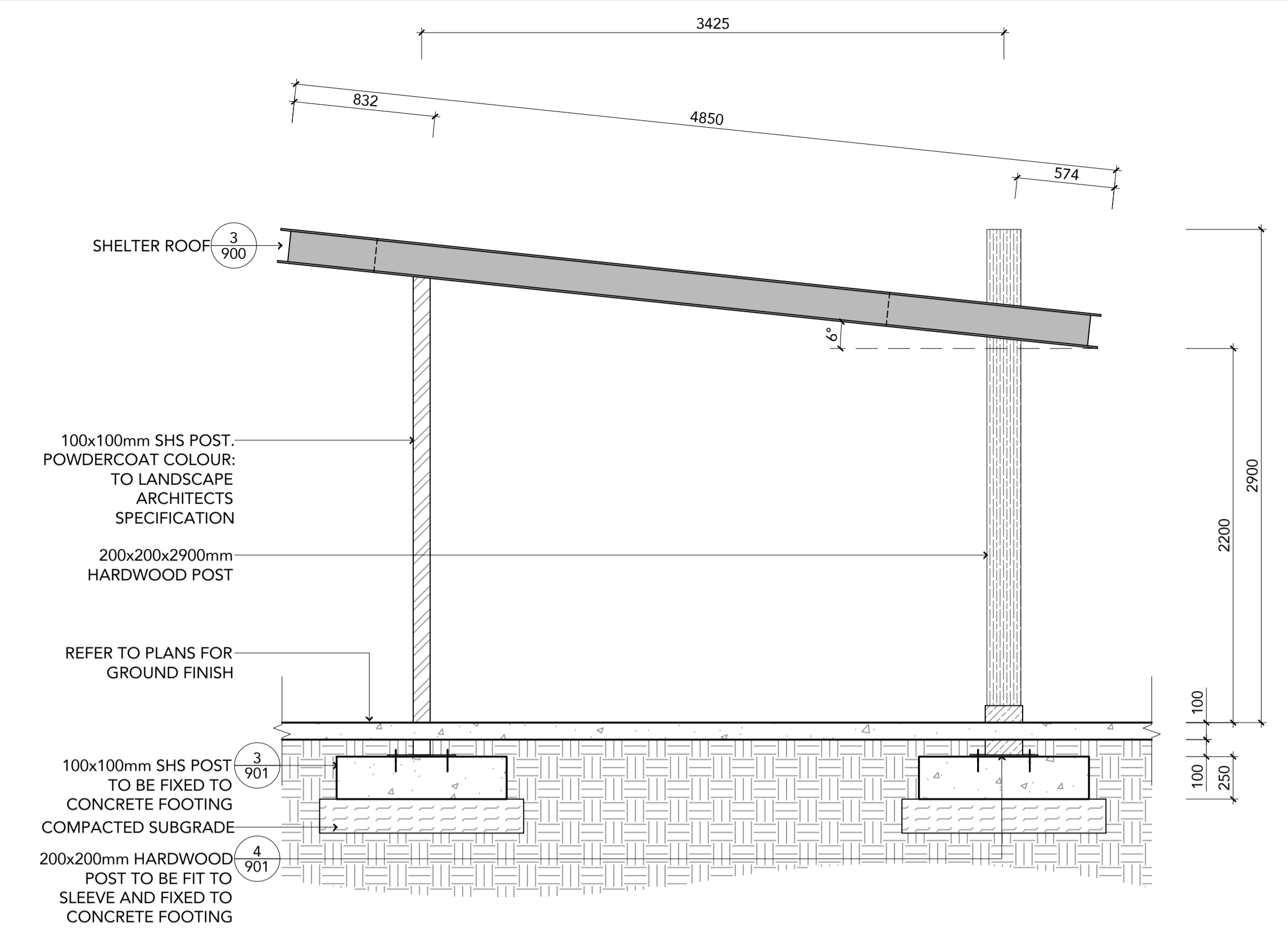
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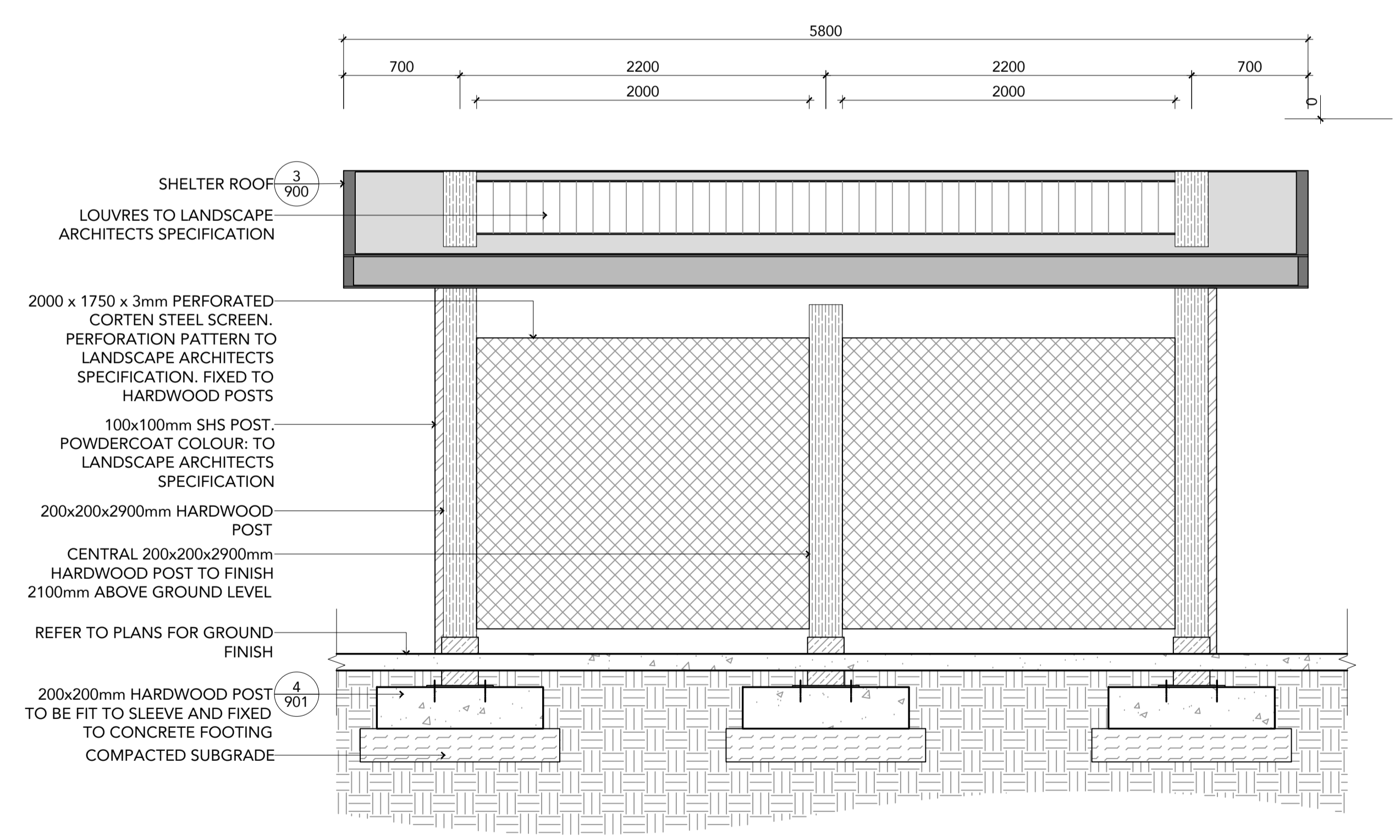
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DRAWING TITLE:
CONSTRUCTION DETAILS

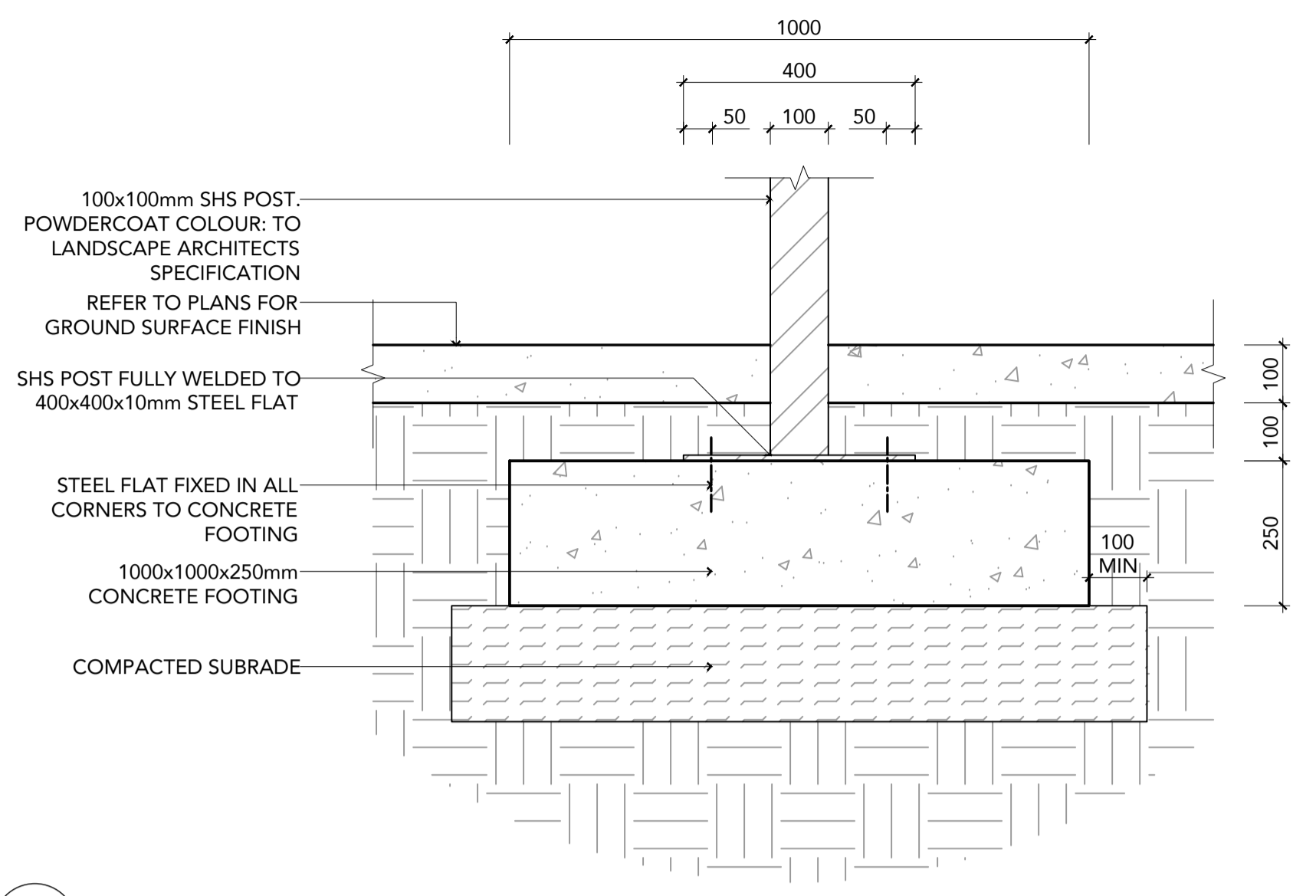
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SEN-900



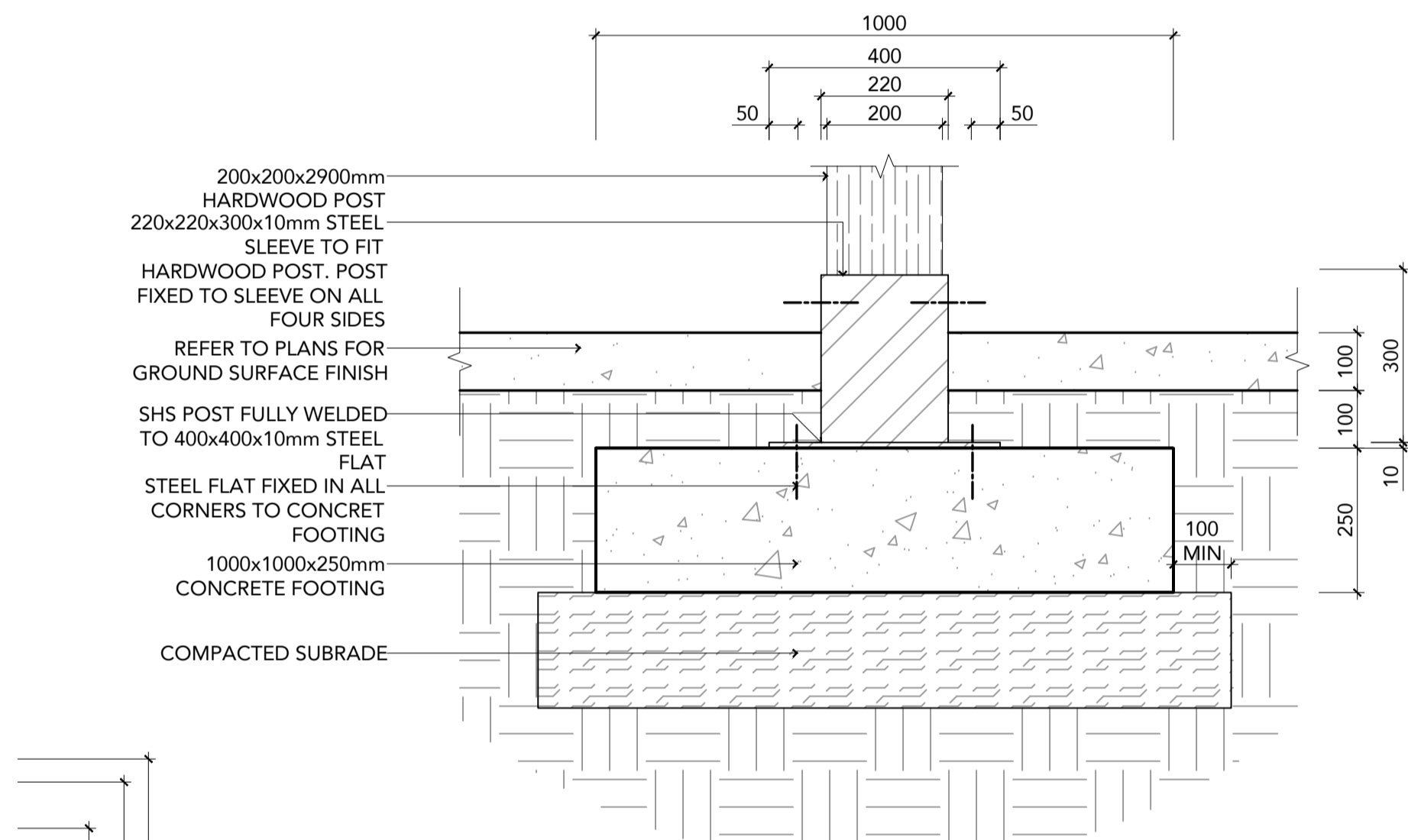
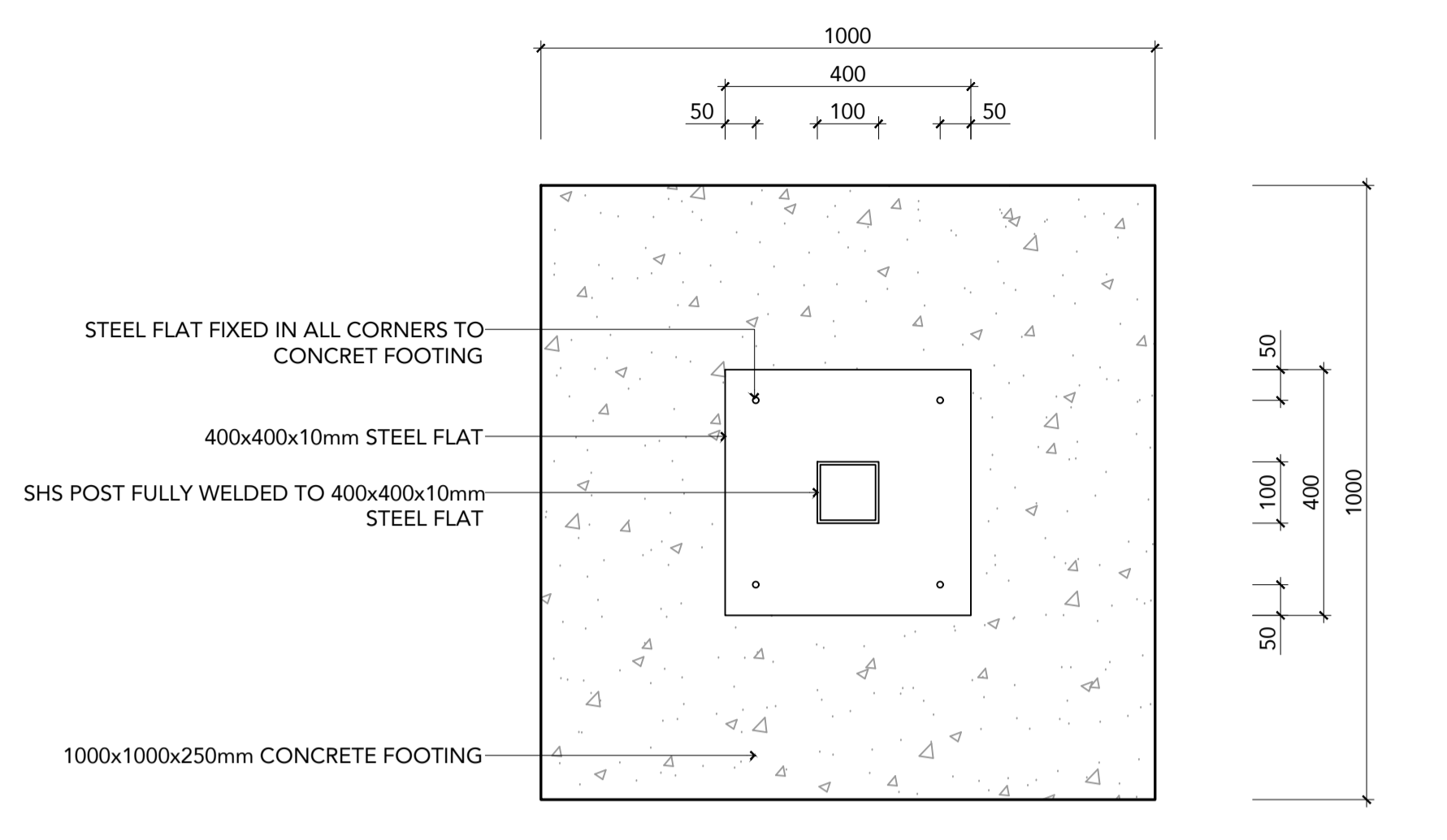
1 901 PERGOLA END ELEVATION
1:25 @ A1



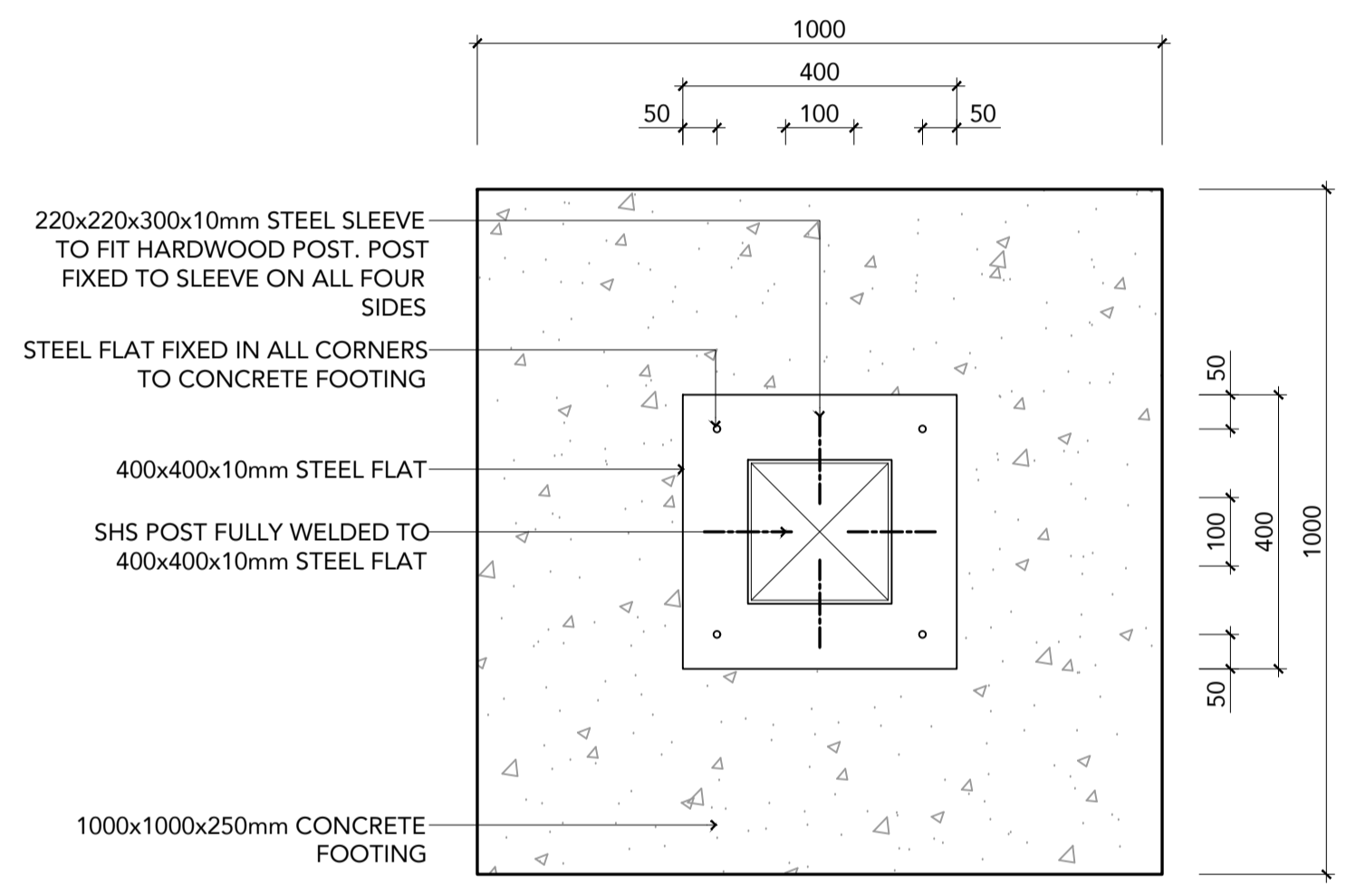
2 901 PERGOLA REAR ELEVATION
1:25 @ A1



3 901 SHS POST FOOTING DETAIL
1:10 @ A1



4 901 HARDWOOD POST AND SLEEVE FOOTING DETAIL
1:10 @ A1



5 901 PERGOLA CONCEPT
N/A

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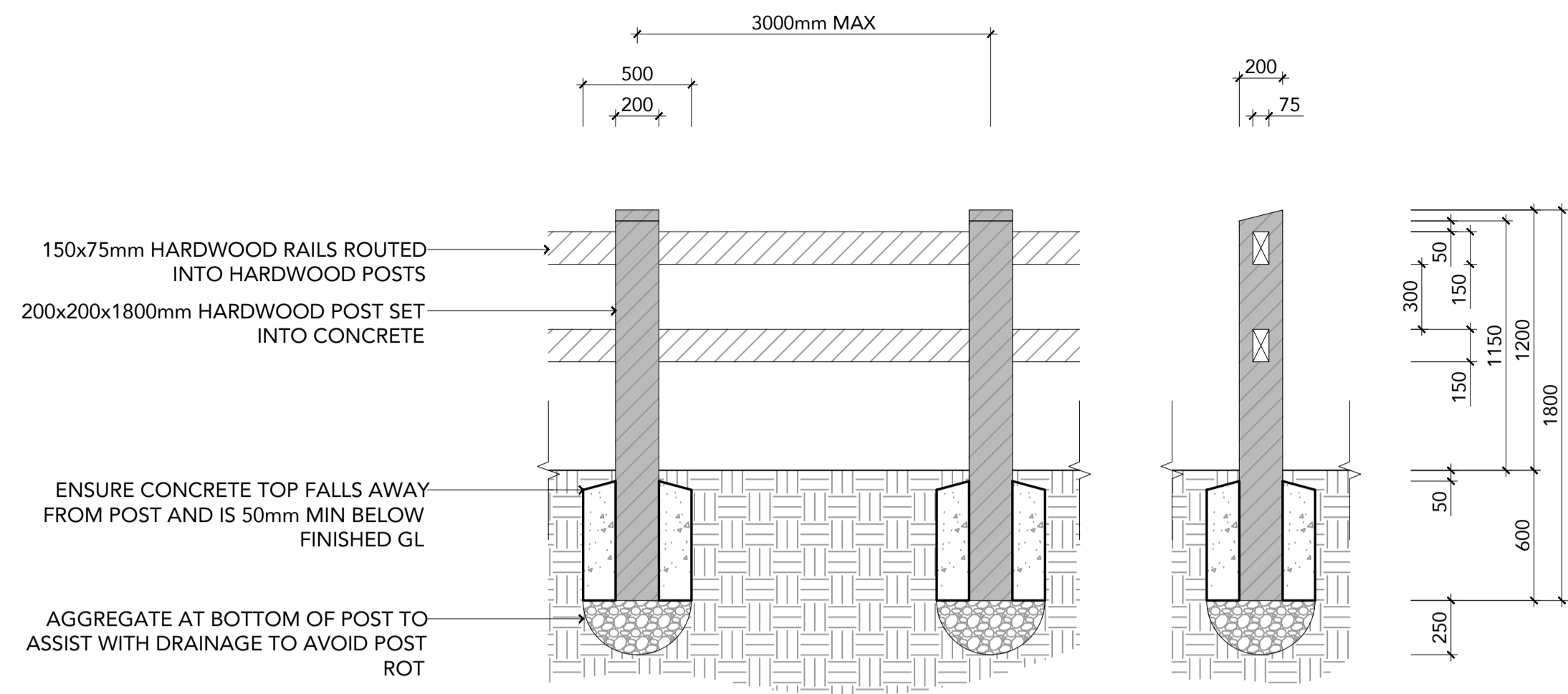
SCALE BAR:

REVISION:
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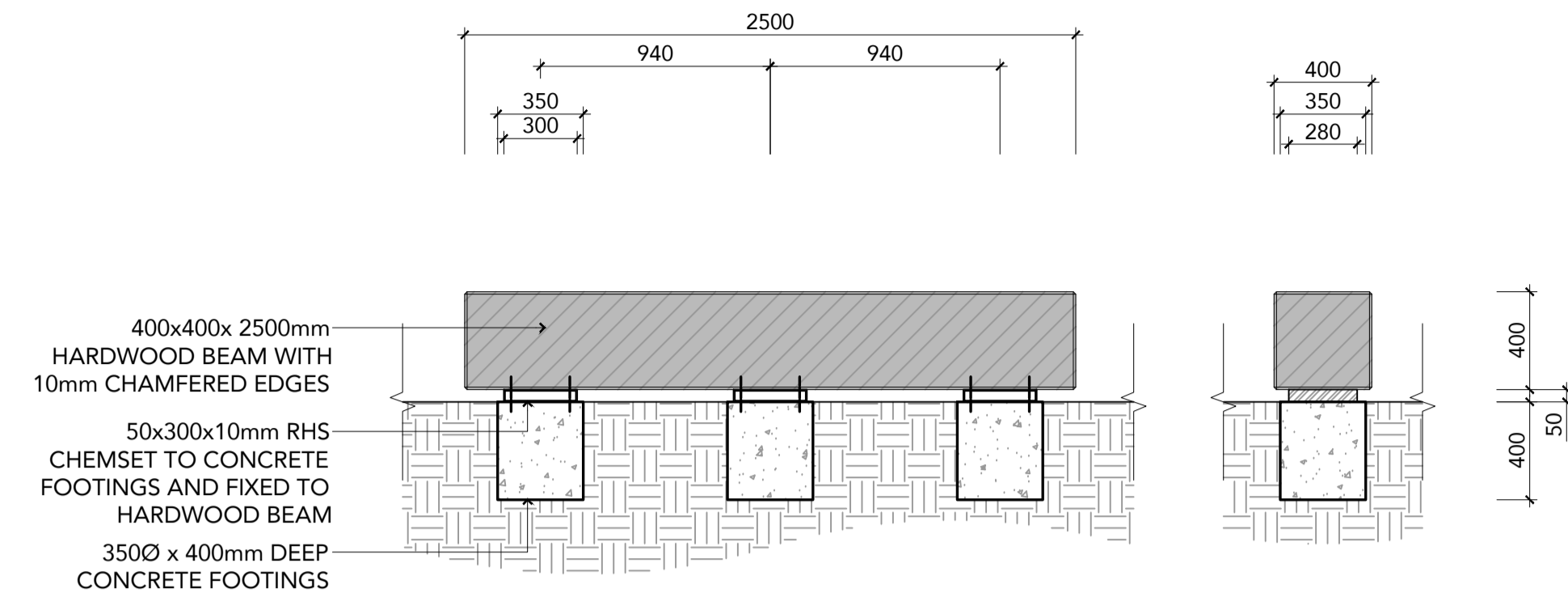
VERIFIER:
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DRAWING TITLE:
CONSTRUCTION DETAILS

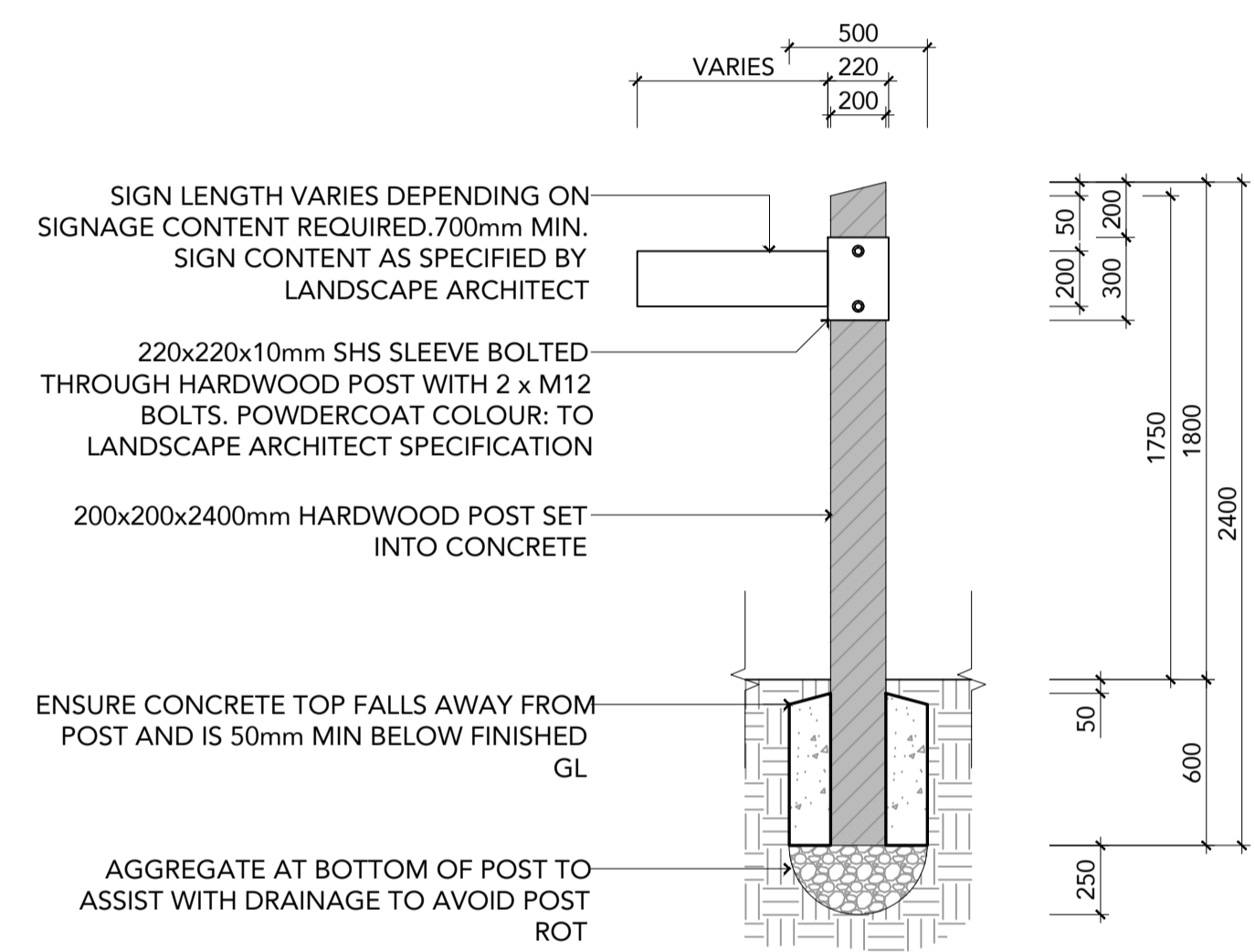
DRAWING No:
SEN-901



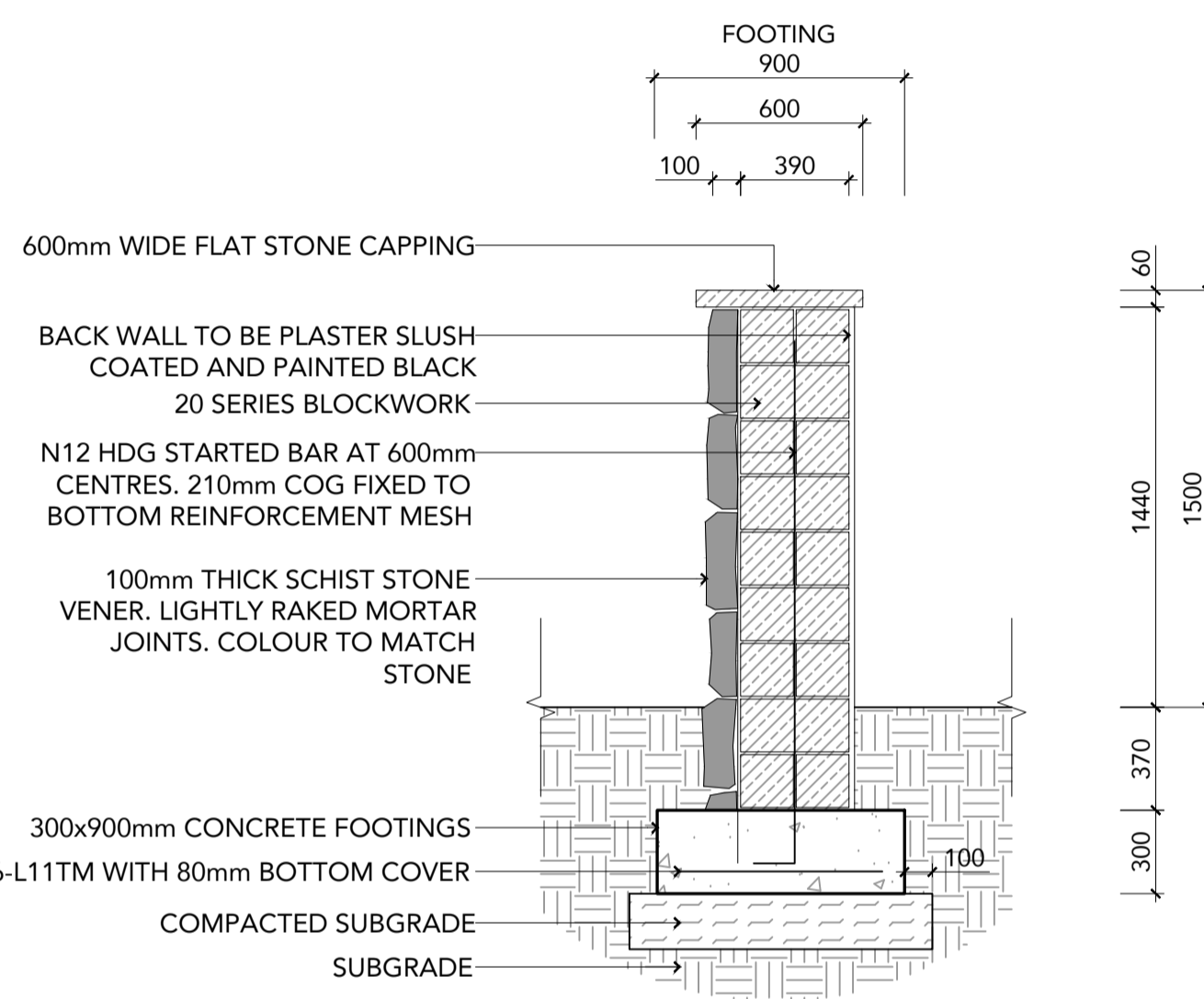
1
902 **TIMBER POST AND RAILING**
1:25 @ A1



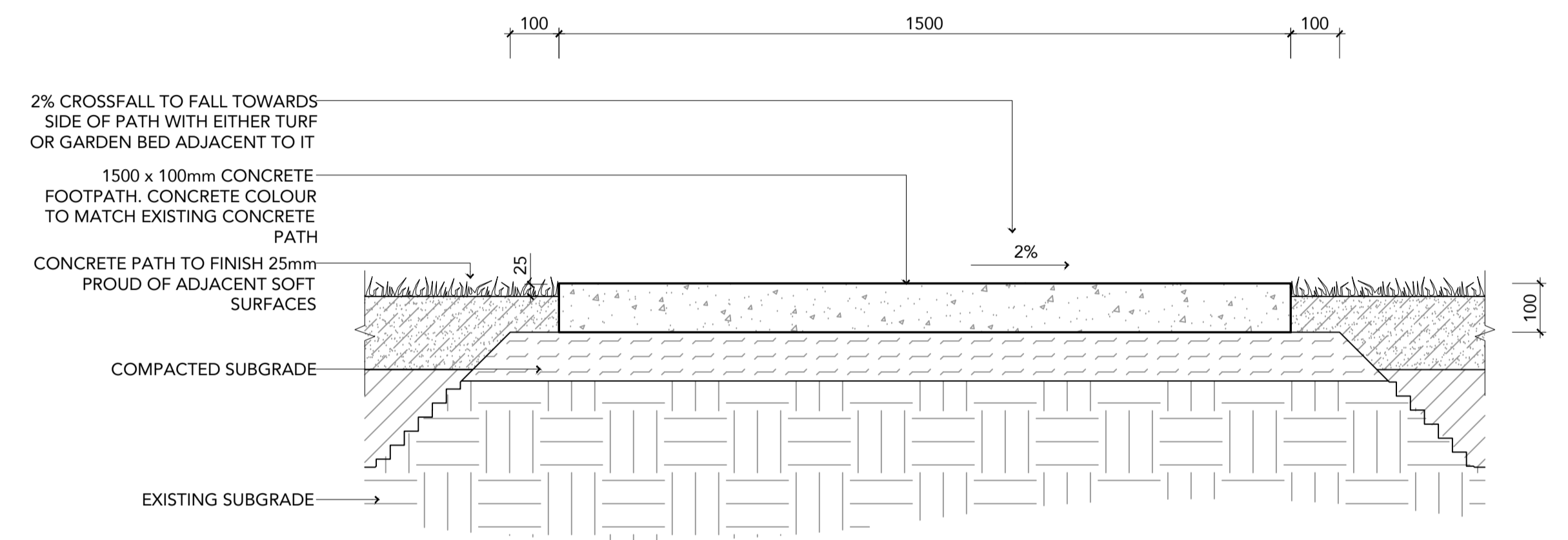
4
902 **SITTING AND PLAY TIMBER BEAM**
1:25 @ A1



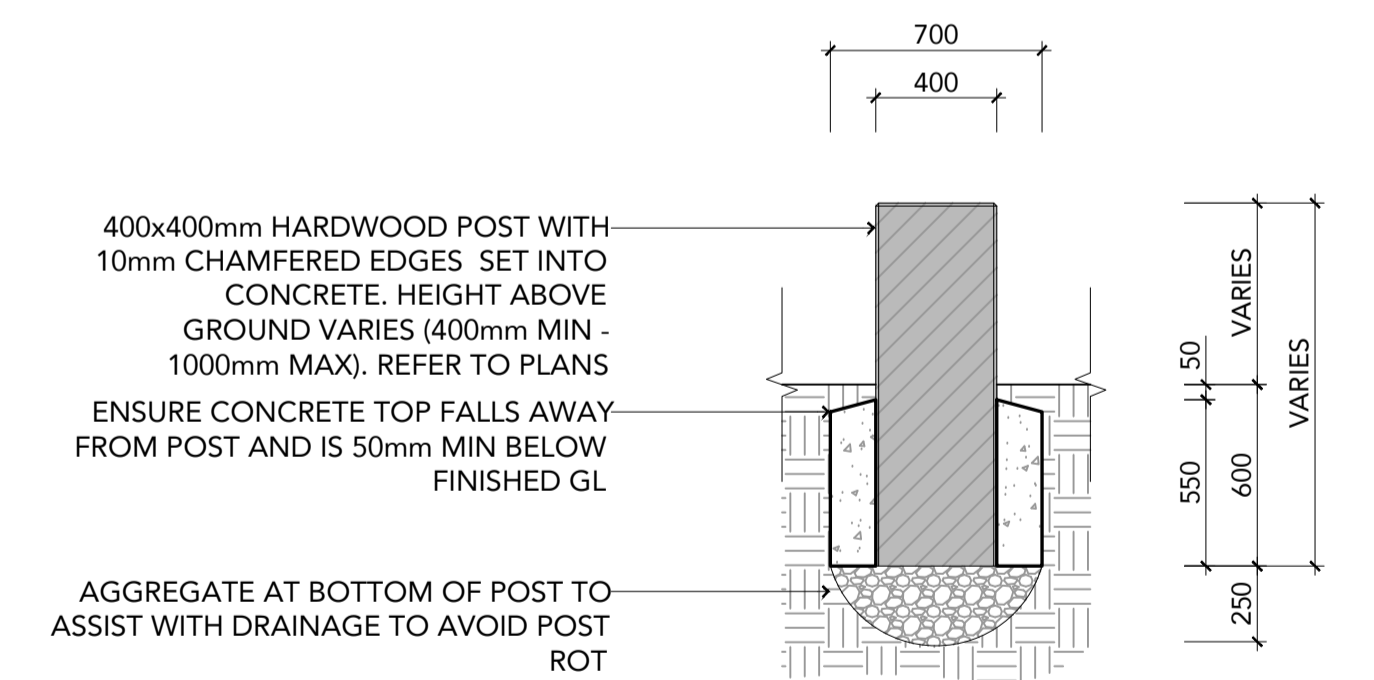
2
902 **TIMBER POST AND PEDESTRIAN SIGNAGE**
1:25 @ A1



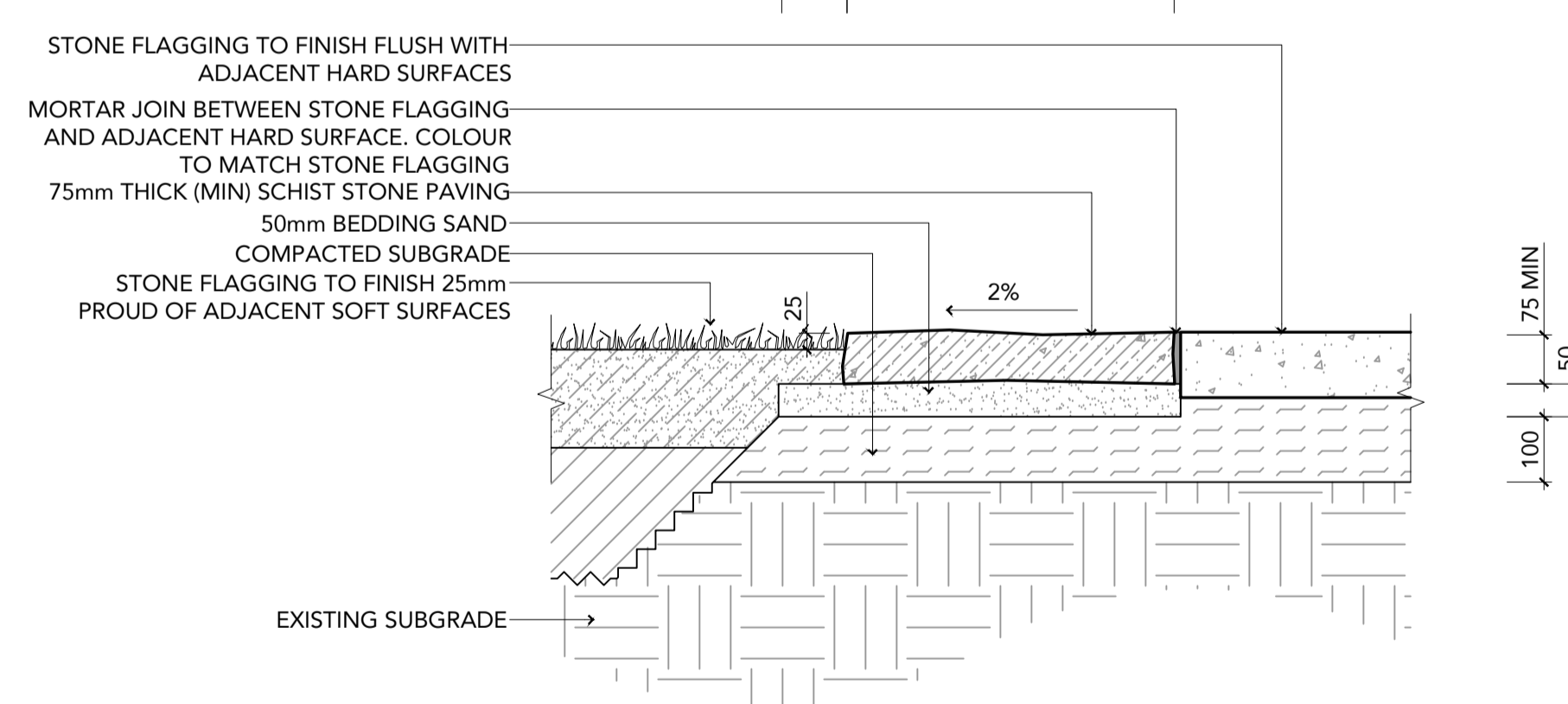
5
902 **BLOCK WALL WITH STONE VENEER**
1:25 @ A1



7
902 **CONCRETE PATH**
1:10 @ A1



3
902 **SITTING AND PLAY TIMBER POST**
1:25 @ A1



6
902 **SCHIST FLAGGING**
1:10 @ A1

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SCALE:
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DRAWN BY:
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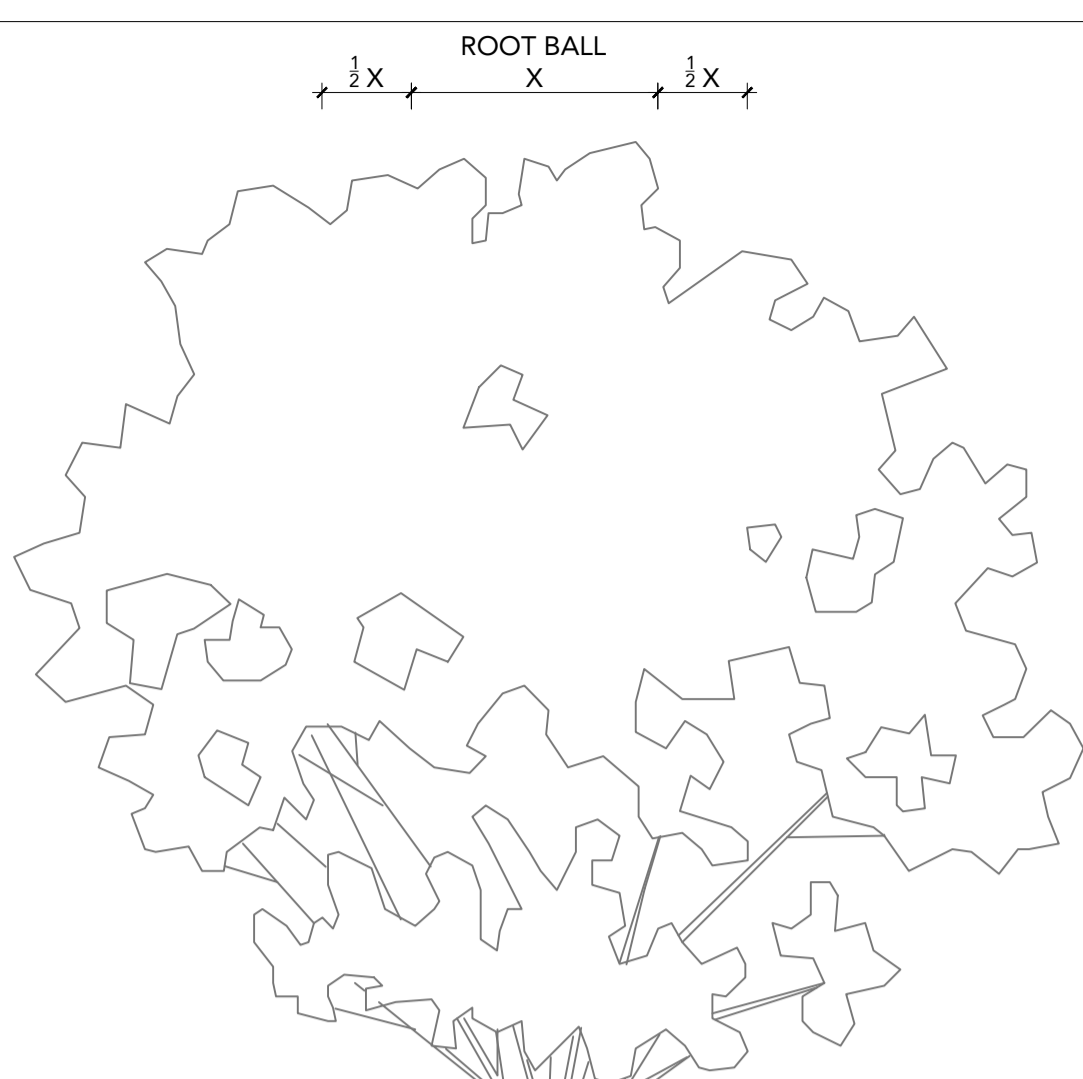
SCALE BAR:

REVISION:
B

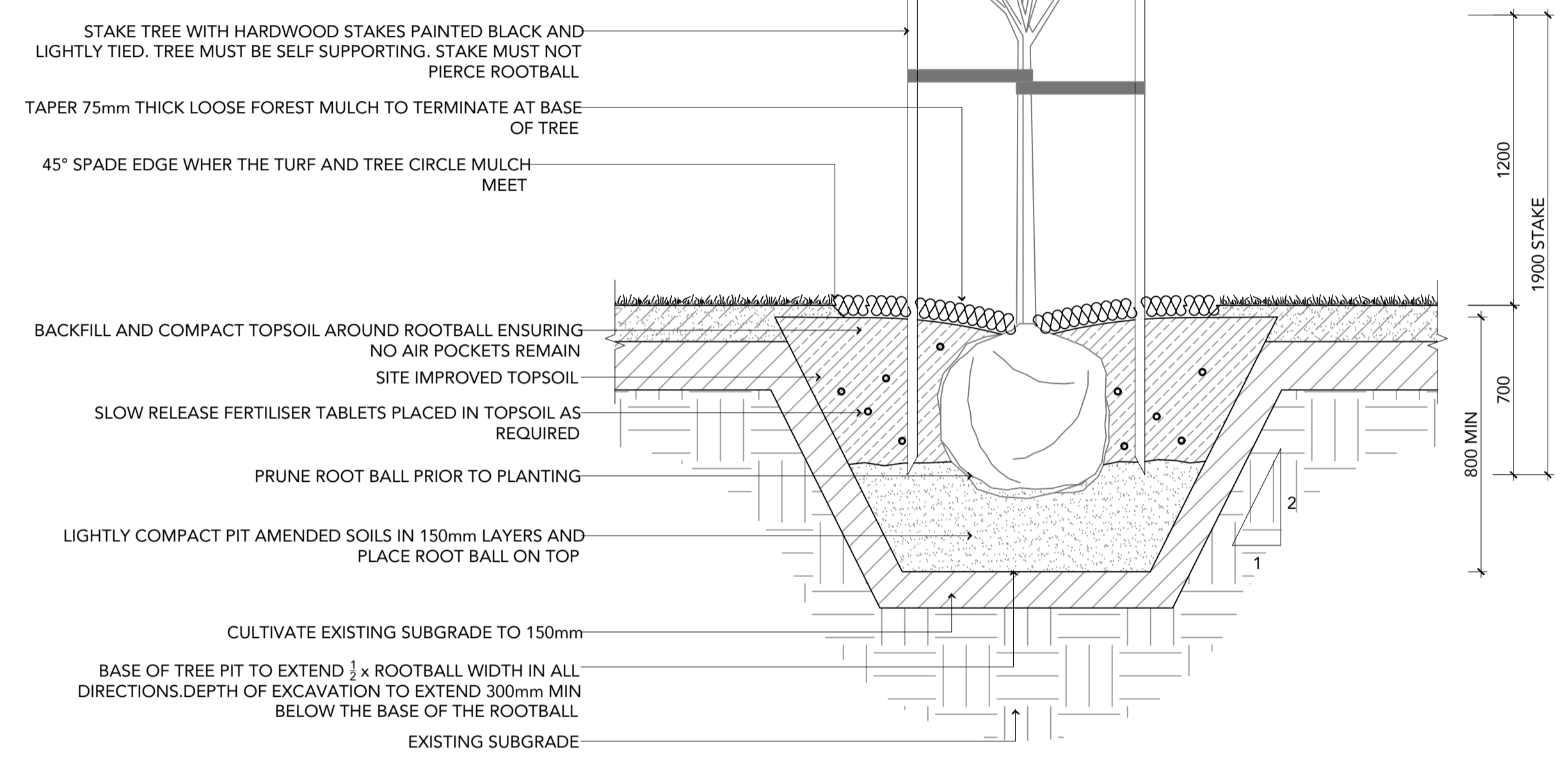
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DRAWING TITLE:
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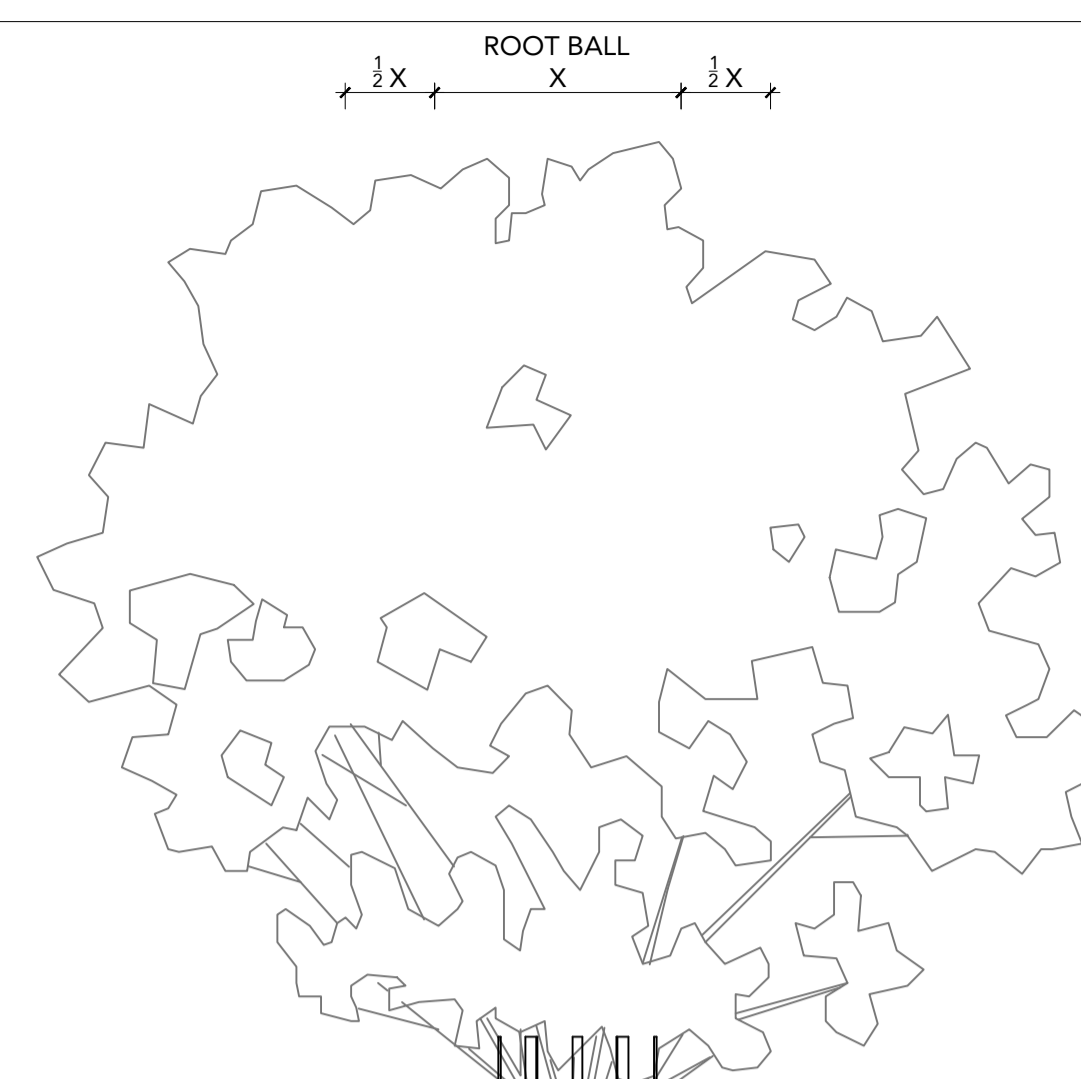
DRAWING No:
SEN-902



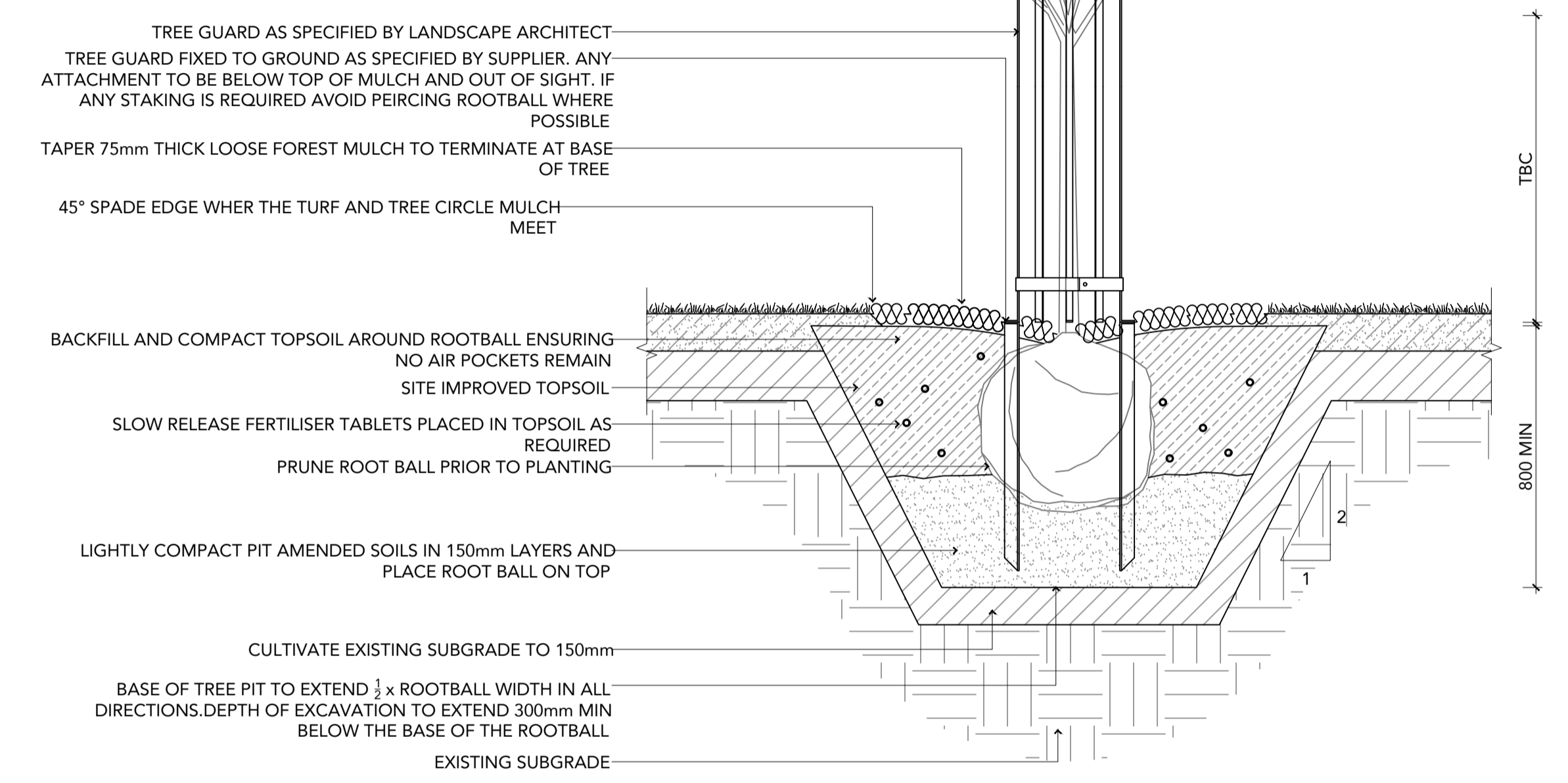
NOTE:
VERIFY LOCATION OF ALL SERVICES PRIOR TO EXCAVATION OF TREE PIT



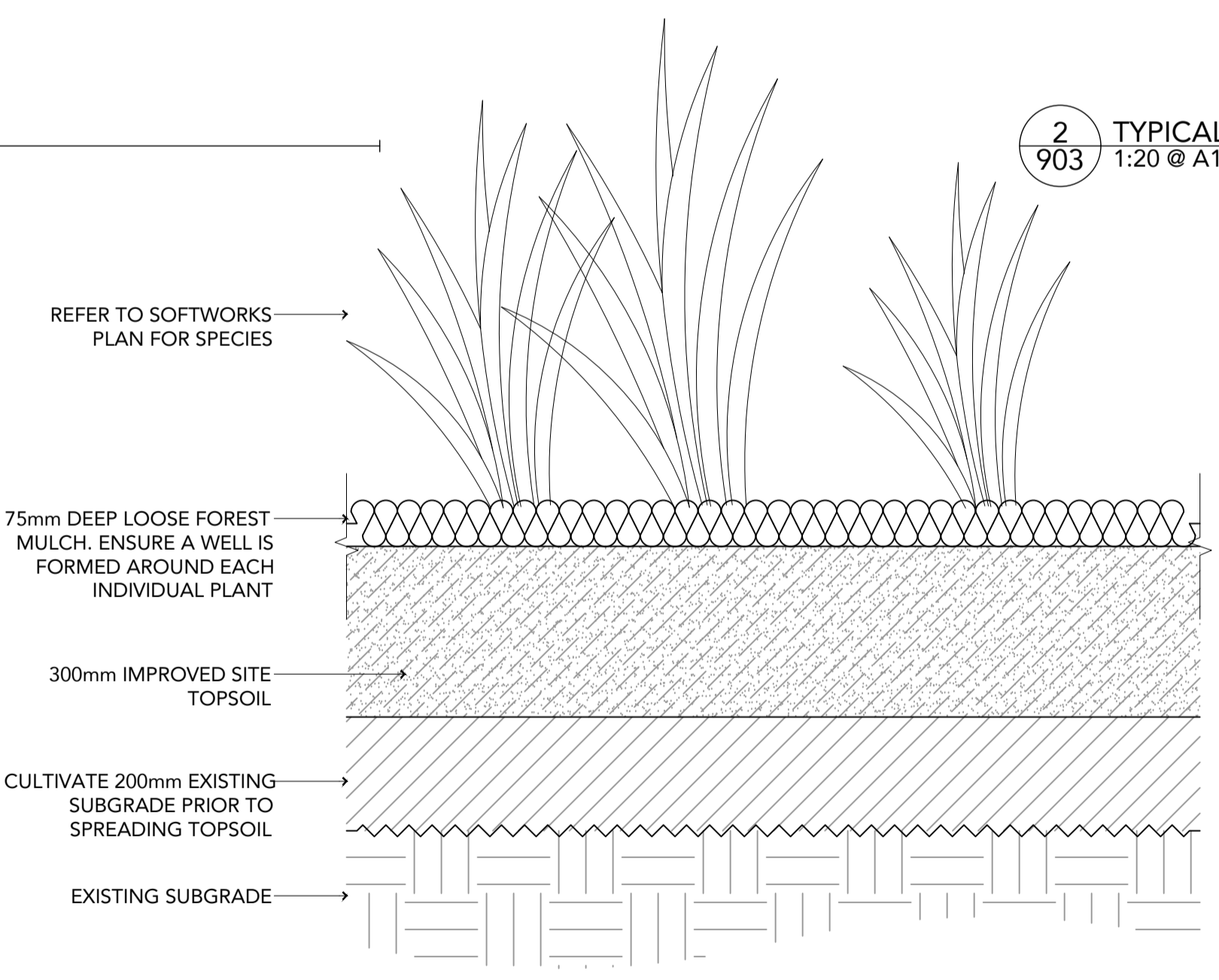
1 TYPICAL STAKED TREE PLANTING
903 1:20 @ A1



NOTE:
VERIFY LOCATION OF ALL SERVICES PRIOR TO EXCAVATION OF TREE PIT



2 TYPICAL TREE PLANTING WITH TREE GUARD
903 1:20 @ A1



3 GARDEN BED PROFILE
903 1:10 @ A1

REV	DATE	DESCRIPTION
A	15.04.17	ISSUE FOR COMMENT
B	21.05.17	ISSUE FOR COMMENT



MASTER PLANNERS
GOLF COURSE ARCHITECTS
LANDSCAPE ARCHITECTS
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CLIENT:
QUARTZ DEVELOPMENT GROUP LTD

PROJECT
**SENTINEL PARK
HAWEA**

SCALE:
AS SHOWN

DRAWN BY:
JS

SCALE BAR:

REVISION:
B

VERIFIER:
BT

DRAWING TITLE:
CONSTRUCTION DETAILS

DRAWING No:
SEN-903