

# VETERANS LANE REDEVELOPMENT

## 341 VETERANS LANE

## BARRIE, ON



### SITE LOCATION

#### SHEET INDEX

- L0.0 COVER PAGE / DRAWING INDEX
- L1.1 EXISTING CONDITIONS PLAN
- L1.2 TREE PRESERVATION PLAN
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- L2.3 LANDSCAPE PLAN PLAZA DETAIL
- L2.4 LANDSCAPE PLAN ROOF
- L3.0 PLANTING PLAN
- L4.0 LANDSCAPE DETAILS
- L5.0 LANDSCAPE DETAILS
- L6.0 LANDSCAPE DETAILS
- L7.0 LANDSCAPE DETAILS

05	SUBMITTED FOR SPA	2021 05 20
04	SUBMITTED FOR SPA	2021 04 27
03	SUBMITTED FOR SPA COORDINATION	2021 04 21
02	SUBMITTED FOR SPA PRE CONSULTATION	2021 01 08
01	SUBMISSION	2019 11 08
NO.	REVISIONS	DATE

#### TEAM



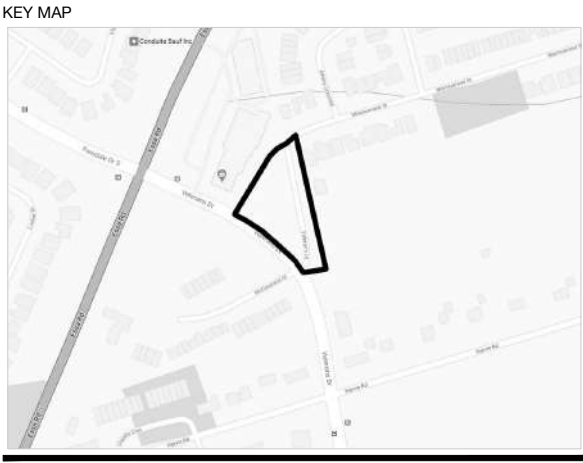
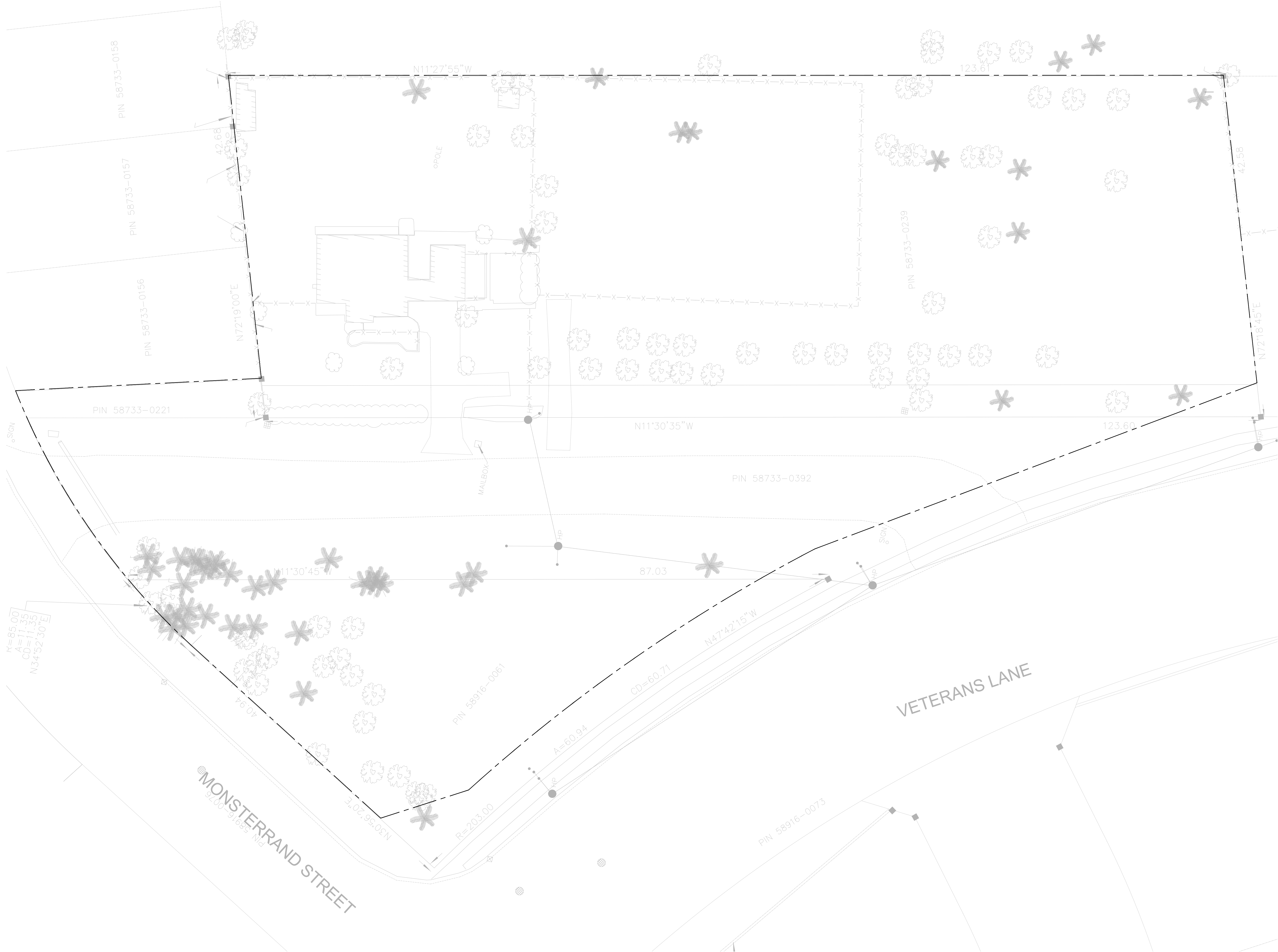
PROJECT LEAD/  
LANDSCAPE ARCHITECT

thincdesign  
171 East Liberty Street, Suite 266  
Toronto ON M6K 3P6  
p +1 416 236 3335  
f +1 866 496 0239  
studio@thincdesign.ca

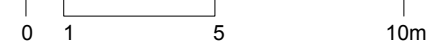
ARBORIST

Geometric Studio Inc.  
ON, Canada  
p +1 647 308 3283  
david@geometricstudio.ca





- GENERAL NOTES:
1. ALL DRAWINGS ARE IN MILLIMETERS UNLESS OTHERWISE INDICATED.
  2. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND REPORT DISCREPANCIES TO THE LANDSCAPE ARCHITECT
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LEGEND

--- NEW PROPERTY LINE

05	SUBMITTED FOR SPA	2021 05 20
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PROJECT:  
**VETERAN'S LANE REDEVELOPMENT**  
BARRIE, ON

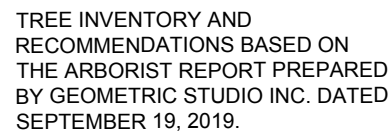
TITLE:  
**EXISTING CONDITIONS PLAN**

PROJECT NO: 18021  
SCALE: 1:200  
DRAWN BY: SZ  
REVIEWED BY: MT  
PRINT DATE: 5/20/2021



- 
- A horizontal number line with tick marks at 0, 1, 5, and 10m. A bracket is drawn above the line, spanning from the tick mark at 1 to the tick mark at 5.

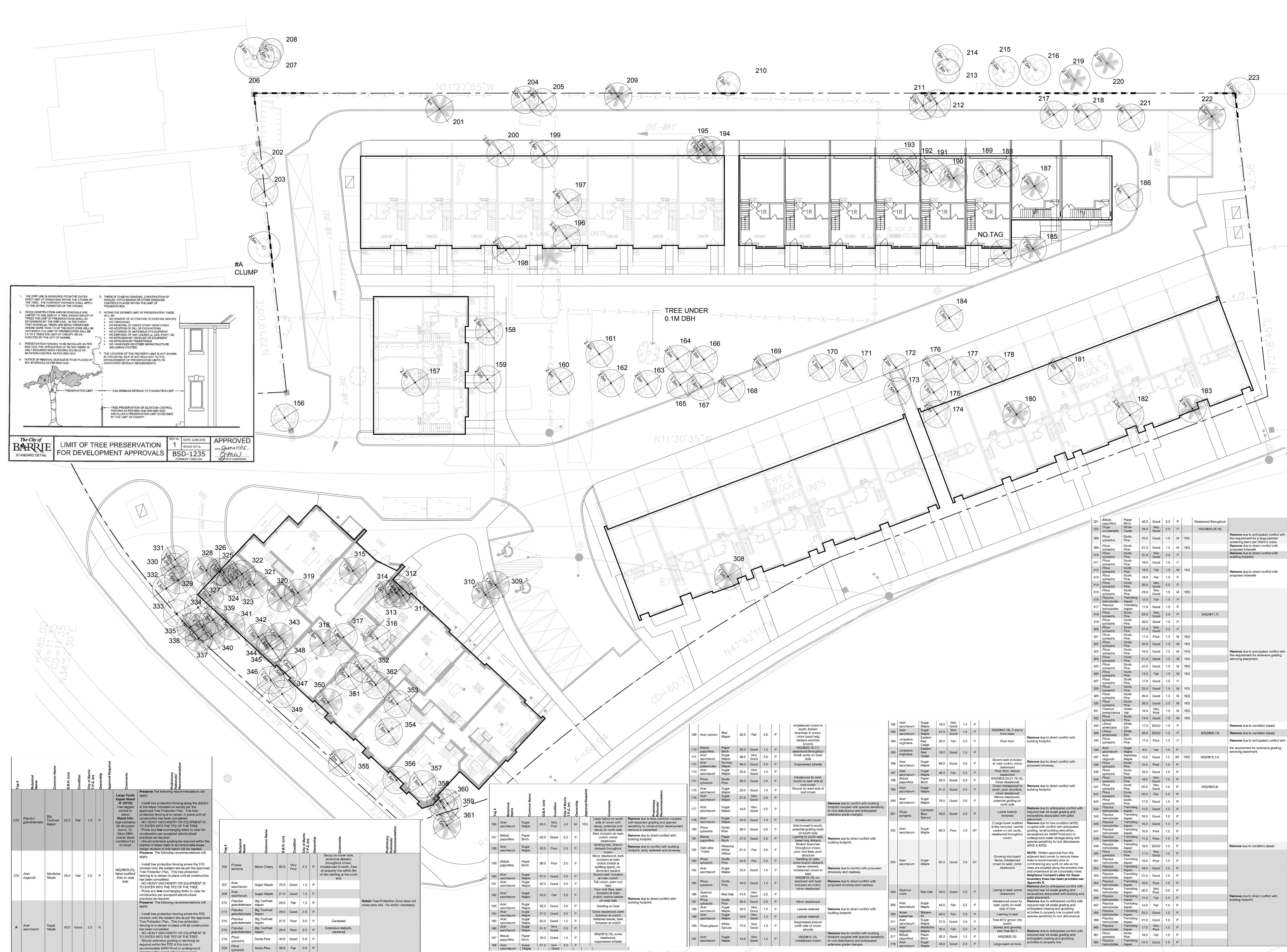
— · · — NEW PROPERTY LINE



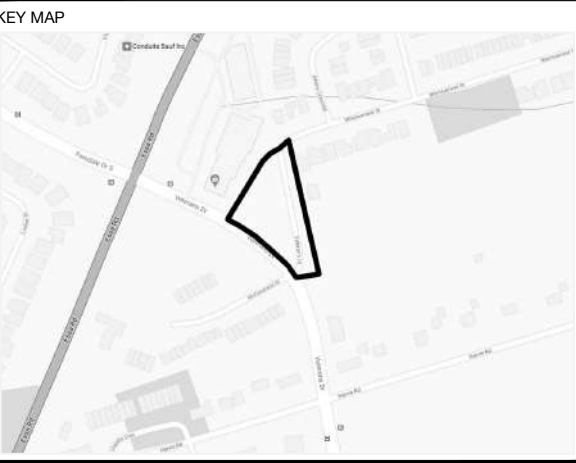
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DRAWING NO.







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0 1 5 10m

LEGEND

- EXISTING DECIDUOUS TREE
- EXISTING CONIFEROUS TREE
- PROPOSED DECIDUOUS TREE
- PROPOSED SMALL DECIDUOUS TREE OR COLUMNAR
- PROPOSED SMALL CONIFEROUS TREE
- PROPOSED MULTI-STEM TREE
- PROPOSED SHRUB
- FENCE/SCREEN
- BOUNDARY FENCE
- CONCRETE PAVERS (PLAZA)
- PERMEABLE PAVERS
- GRASSES
- GROUND COVER MIX
- SOD
- RAIN GARDEN
- ARTIFICIAL TURF
- PATIO PAVERS

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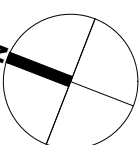


PROJECT:  
**VETERAN'S LANE REDEVELOPMENT**  
BARRIE, ON

TITLE:  
**LANDSCAPE PLAN**

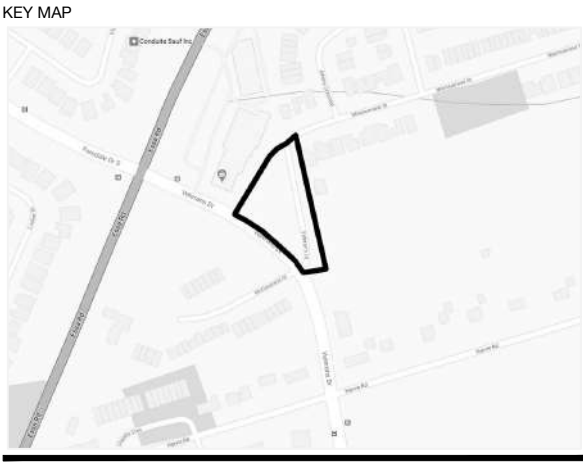
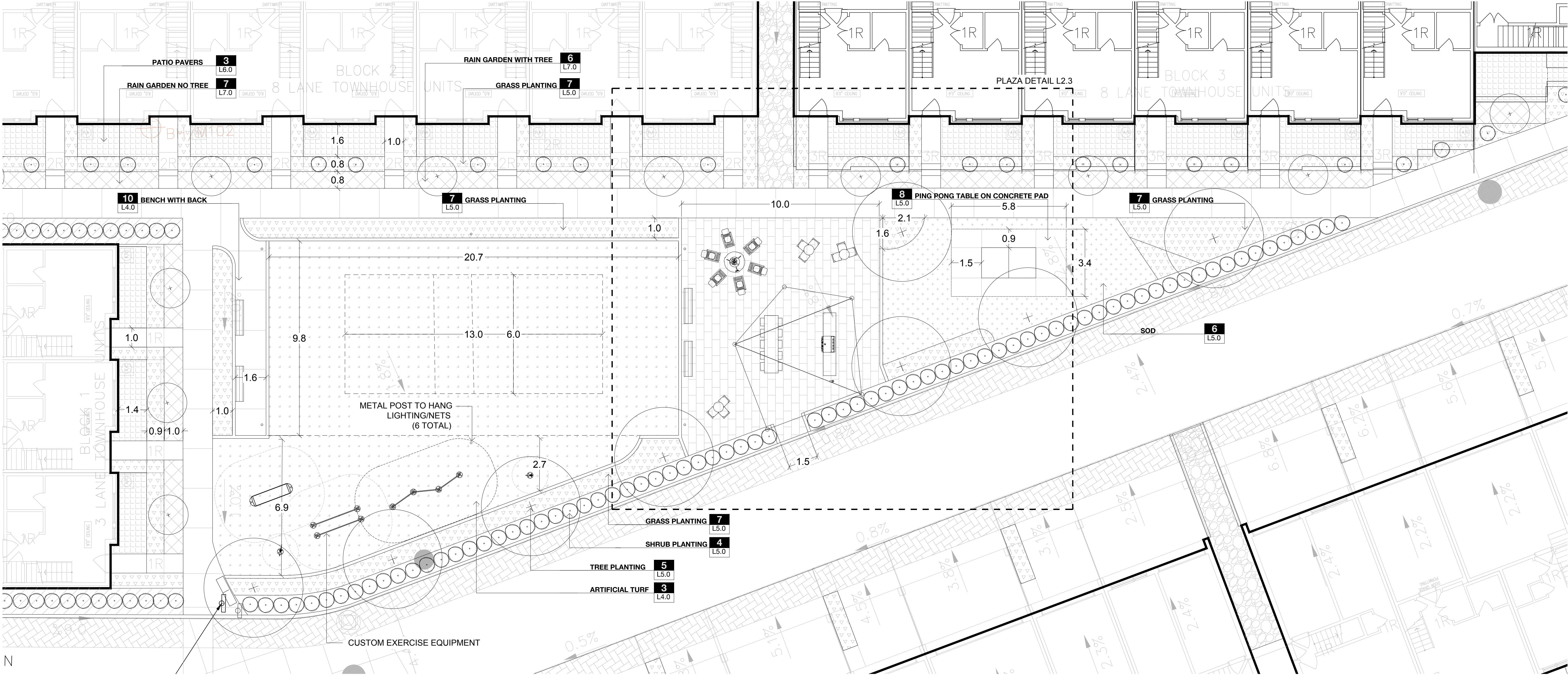
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SCALE: 1:200  
DRAWN BY: SZ  
REVIEWED BY: MT  
PRINT DATE: 5/20/2021

DRAWING NO.



**L2.1**





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LEGEND

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- PROPOSED SMALL DECIDUOUS TREE OR COLUMNAR
- PROPOSED DECIDUOUS SHRUB
- CONCRETE PAVERS (PLAZA)
- PERMEABLE PAVERS
- GRASSES
- SOD
- RAIN GARDEN
- ARTIFICIAL TURF
- PATIO PAVERS

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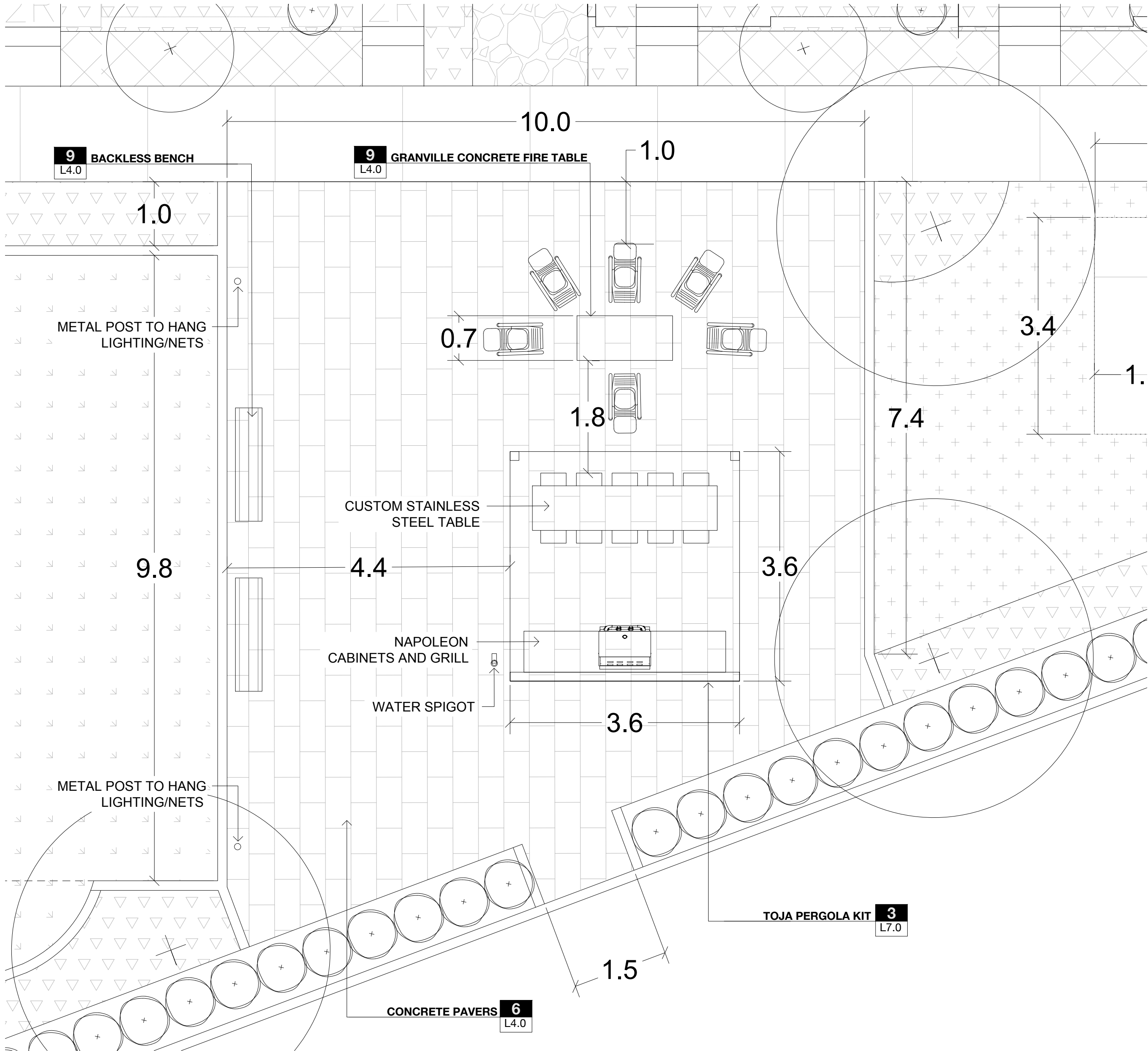
PROJECT:  
**VETERAN'S LANE REDEVELOPMENT**  
BARRIE, ON

TITLE:  
**LANDSCAPE PLAN  
PARK DETAIL**

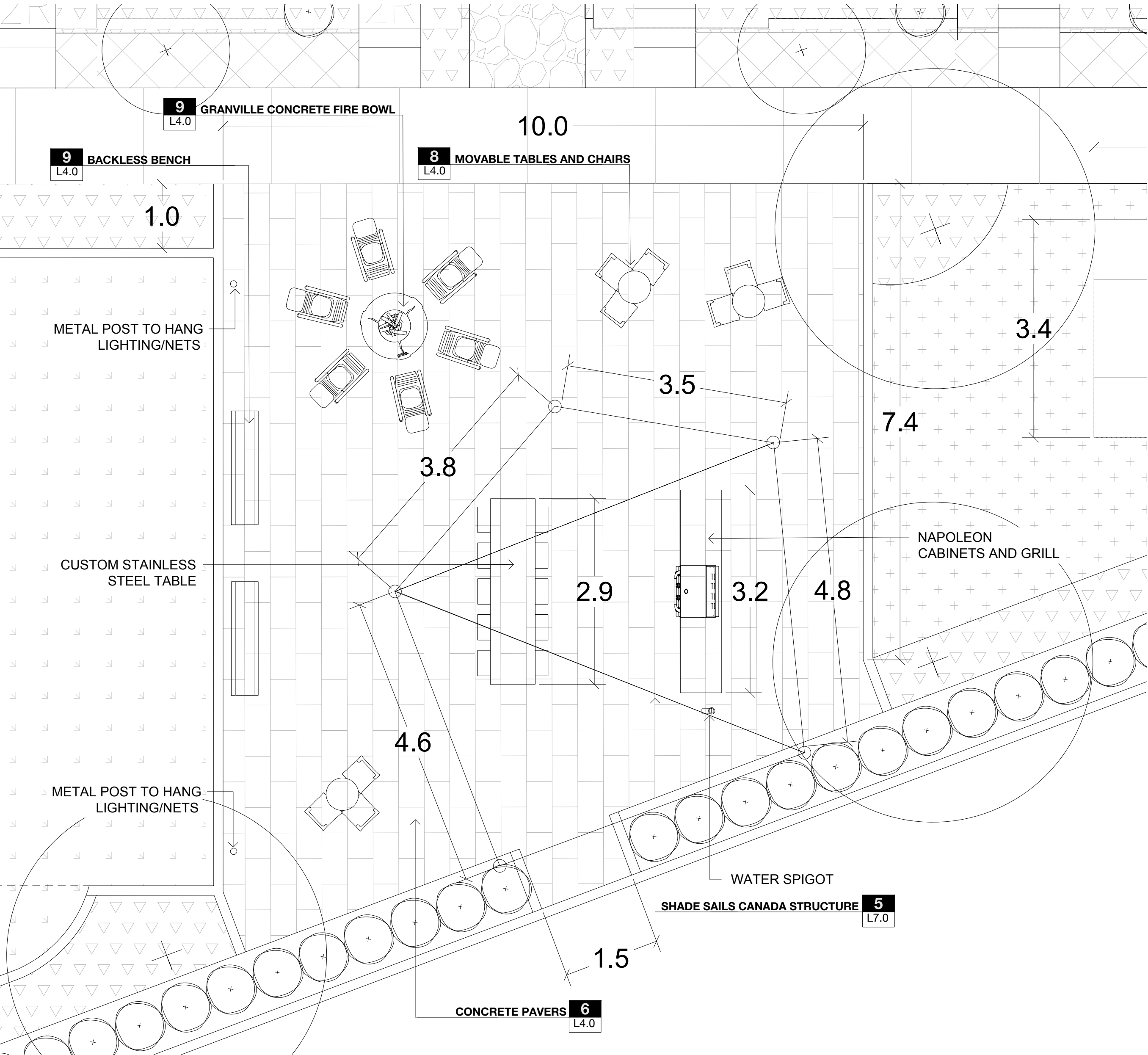
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REVIEWED BY: MT  
PRINT DATE: 5/20/2021

DRAWING NO.

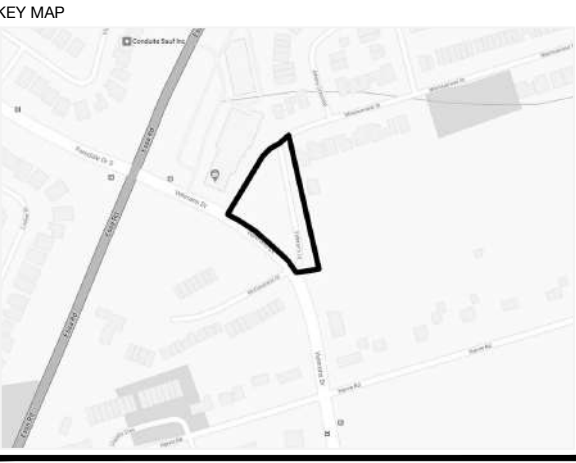




PLAZA OPTION A



PLAZA OPTION B



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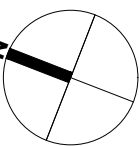


PROJECT:  
**VETERAN'S LANE REDEVELOPMENT**  
BARRIE, ON

TITLE:  
**LANDSCAPE PLAN  
PLAZA DETAIL**

PROJECT NO: 18021  
SCALE: 1:50  
DRAWN BY: SZ  
REVIEWED BY: MT  
PRINT DATE: 5/20/2021

DRAWING NO.



**L2.3**



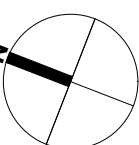
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Diagram illustrating six types of landscape elements:

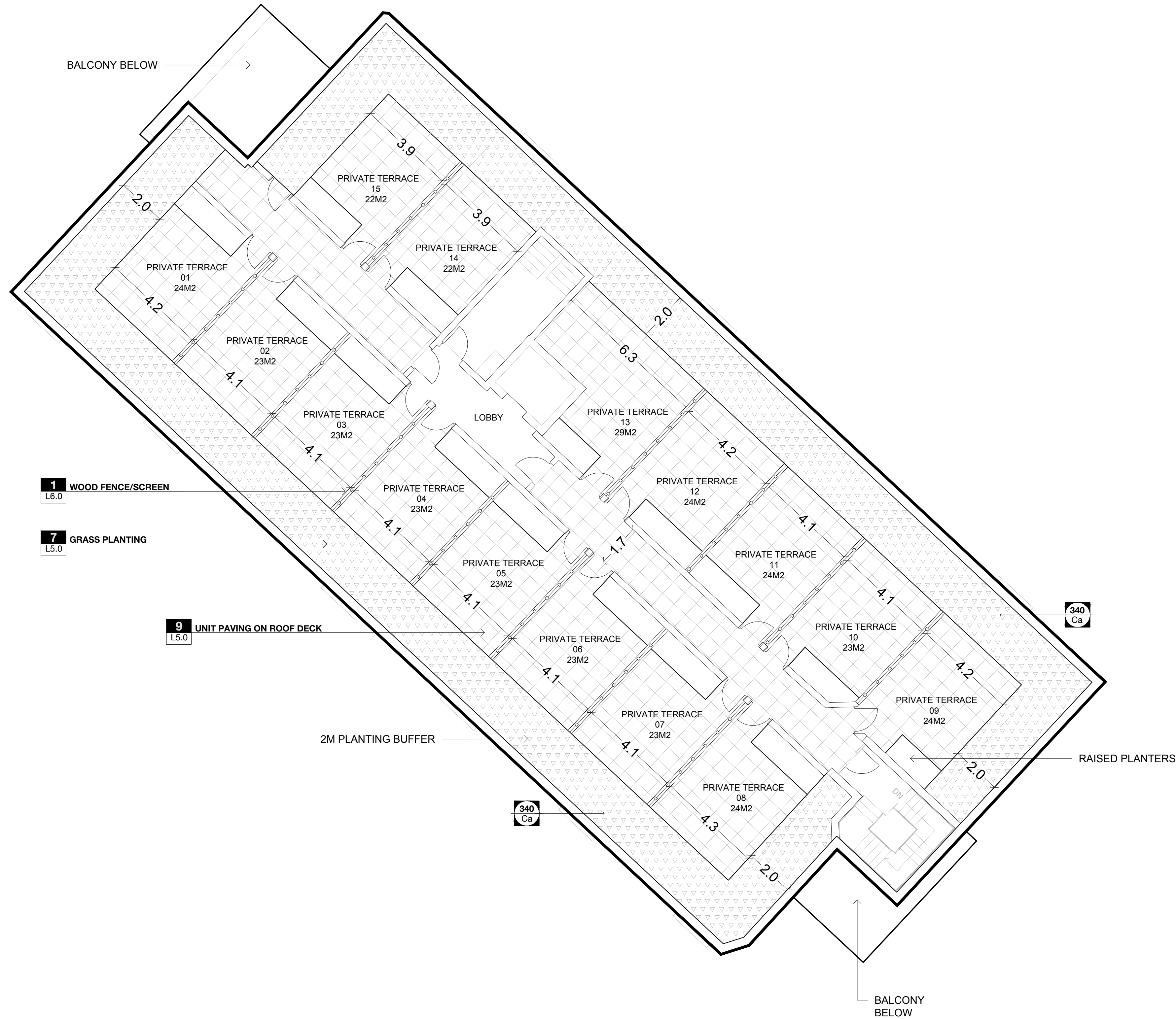
- PROPOSED DECIDUOUS TREE
- PROPOSED SMALL DECIDUOUS TREE OR COLUMNAR
- PROPOSED DECIDUOUS SHRUB
- FENCE/SCREEN ON ROOFTOP
- CONCRETE PAVERS (PLAZA)
- GRASSES



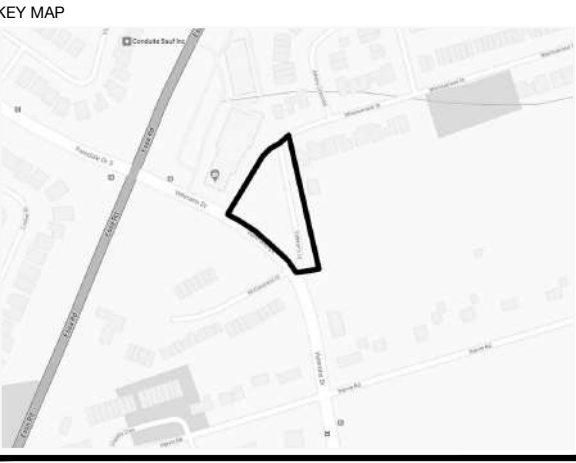
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OF 7







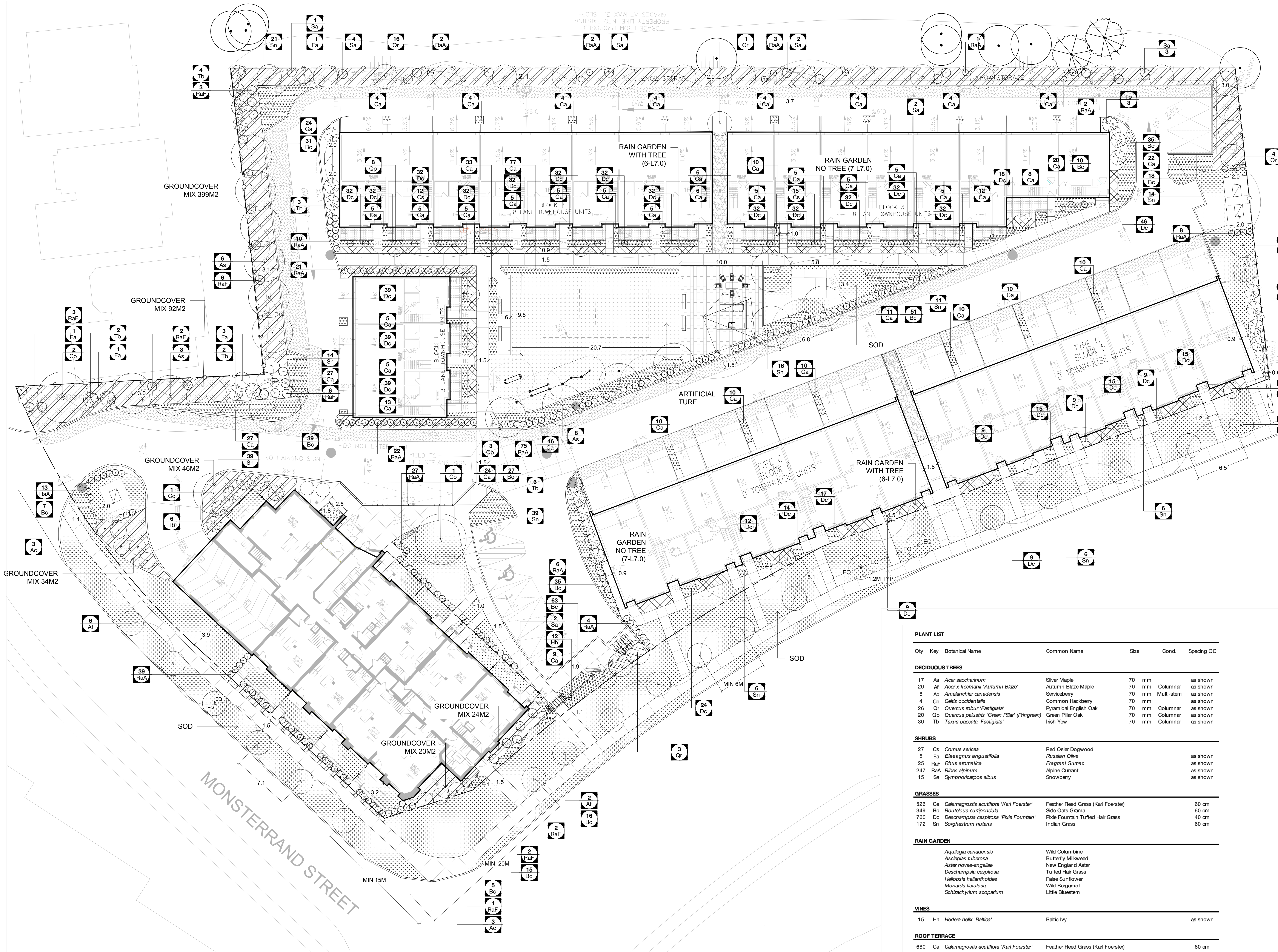
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0 1 5 10m

LEGEND

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- EXISTING CONIFEROUS TREE
- PROPOSED DECIDUOUS TREE
- PROPOSED SMALL DECIDUOUS TREE OR COLUMNAR
- PROPOSED SMALL CONIFEROUS TREE
- PROPOSED MULTI-STEM TREE
- PROPOSED DECIDUOUS SHRUB
- FENCE/SCREEN
- GRASSES
- GROUNDCOVER MIX
- SOD
- RAIN GARDEN
- ARTIFICIAL TURF

PLANT LIST						
Qty	Key	Botanical Name	Common Name	Size	Cond.	Spacing OC
DECIDUOUS TREES						
17	As	<i>Acer saccharinum</i>	Silver Maple	70	mm	as shown
20	Af	<i>Acer x freemanii</i> 'Autumn Blaze'	Autumn Blaze Maple	70	mm	Columnar
8	Ac	<i>Amelanchier canadensis</i>	Serviceberry	70	mm	Multi-stem
4	Co	<i>Celtis occidentalis</i>	Common Hackberry	70	mm	as shown
26	Or	<i>Quercus robur</i> 'Fastigiata'	Pyramidal English Oak	70	mm	Columnar
20	Op	<i>Quercus palustris</i> 'Green Pillar' (Pringreen)	Green Pillar Oak	70	mm	Columnar
30	Tb	<i>Taxus baccata</i> 'Fastigiata'	Irish Yew	70	mm	Columnar
SHRUBS						
27	Cs	<i>Cornus sericea</i>	Red Osier Dogwood			
5	Ea	<i>Eleagnus angustifolia</i>	Russian Olive			as shown
25	RaF	<i>Rhus aromatica</i>	Fragrant Sumac			as shown
247	RaA	<i>Ribes alpinum</i>	Alpine Currant			as shown
15	Sa	<i>Symphoricarpos albus</i>	Snowberry			as shown
GRASSES						
526	Ca	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	Feather Reed Grass (Karl Foerster)			60 cm
349	Bc	<i>Bouteloua curtipendula</i>	Side Oats Grama			60 cm
160	Dc	<i>Deschampsia cespitosa</i> 'Pixie Fountain'	Pixie Fountain Tufted Hair Grass			40 cm
172	Sn	<i>Sorghastrum nutans</i>	Indian Grass			60 cm
RAIN GARDEN						
		<i>Aquilegia canadensis</i>	Wild Columbine			
		<i>Asclepias tuberosa</i>	Butterfly Milkweed			
		<i>Aster novae-angellae</i>	New England Aster			
		<i>Deschampsia cespitosa</i>	Tufted Hair Grass			
		<i>Helianthus scaberrimus</i>	False Sunflower			
		<i>Monarda fistulosa</i>	Wild Bergamot			
		<i>Schizachyrium scoparium</i>	Little Bluestem			
VINES						
15	Hh	<i>Hedera helix</i> 'Baltica'	Baltic Ivy			as shown
ROOF TERRACE						
680	Ca	<i>Calamagrostis acutiflora</i> 'Karl Foerster'	Feather Reed Grass (Karl Foerster)			60 cm



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BARRIE, ON

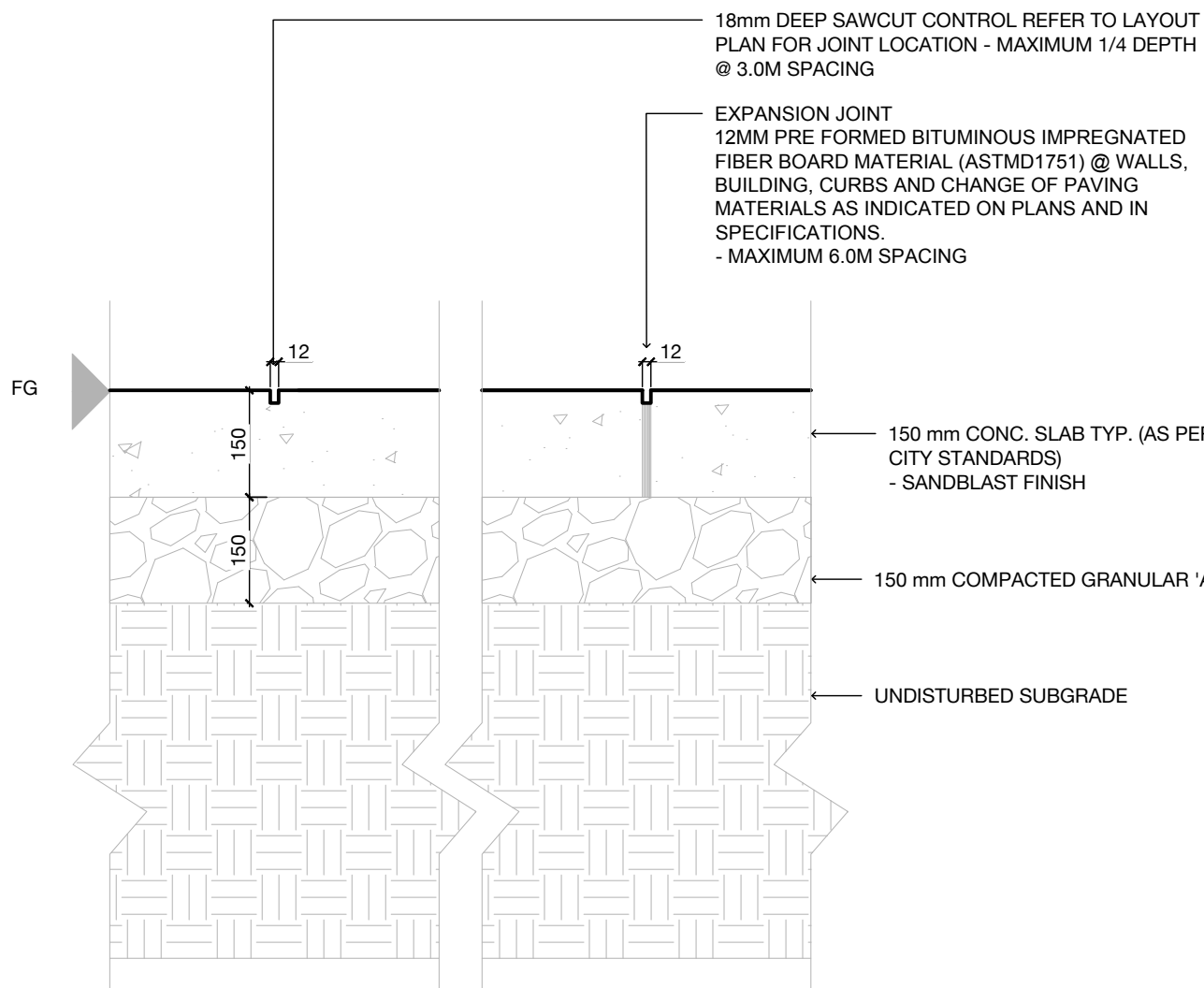
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PROJECT NO: 18021  
SCALE: 1:200  
DRAWN BY: SZ  
REVIEWED BY: MT  
PRINT DATE: 5/20/2021

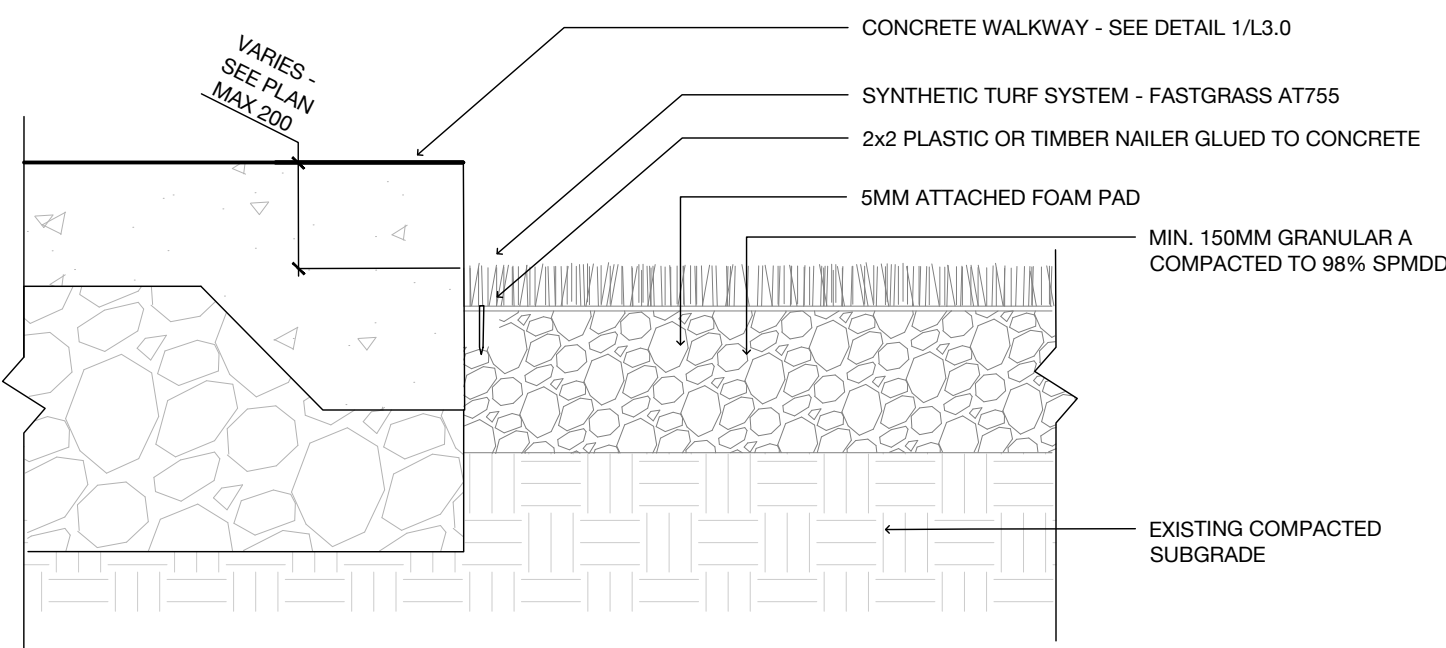
DRAWING NO.

**L3.0**

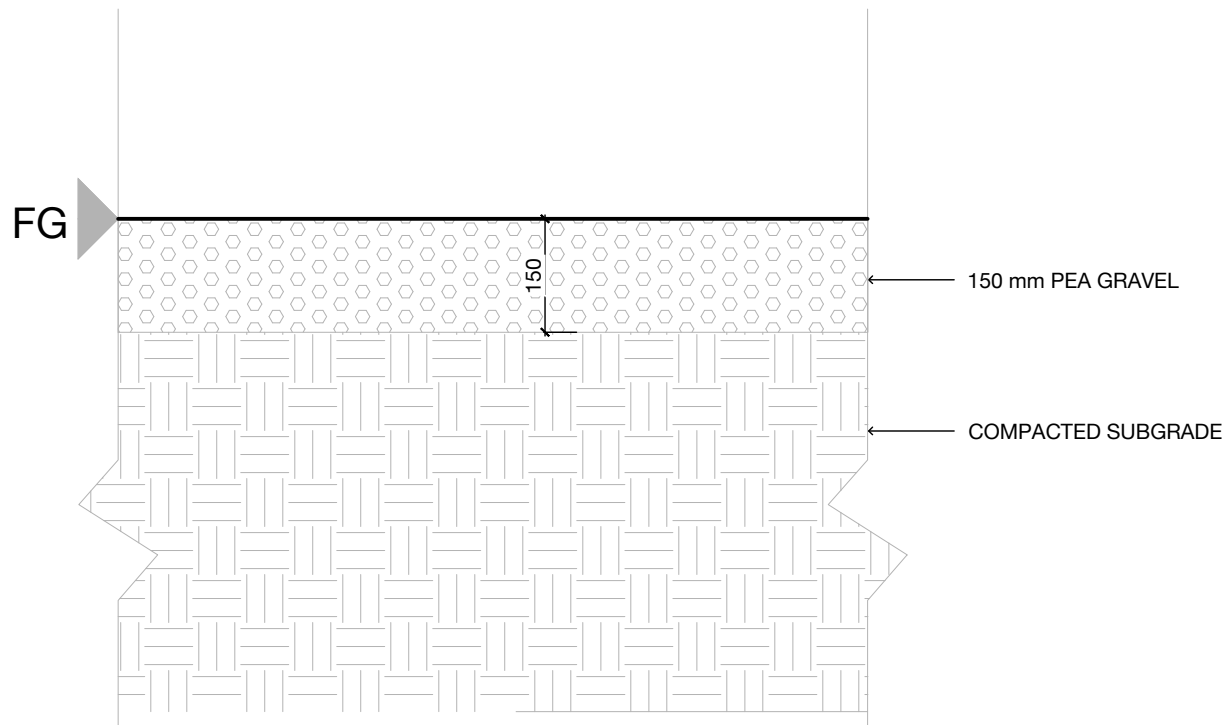




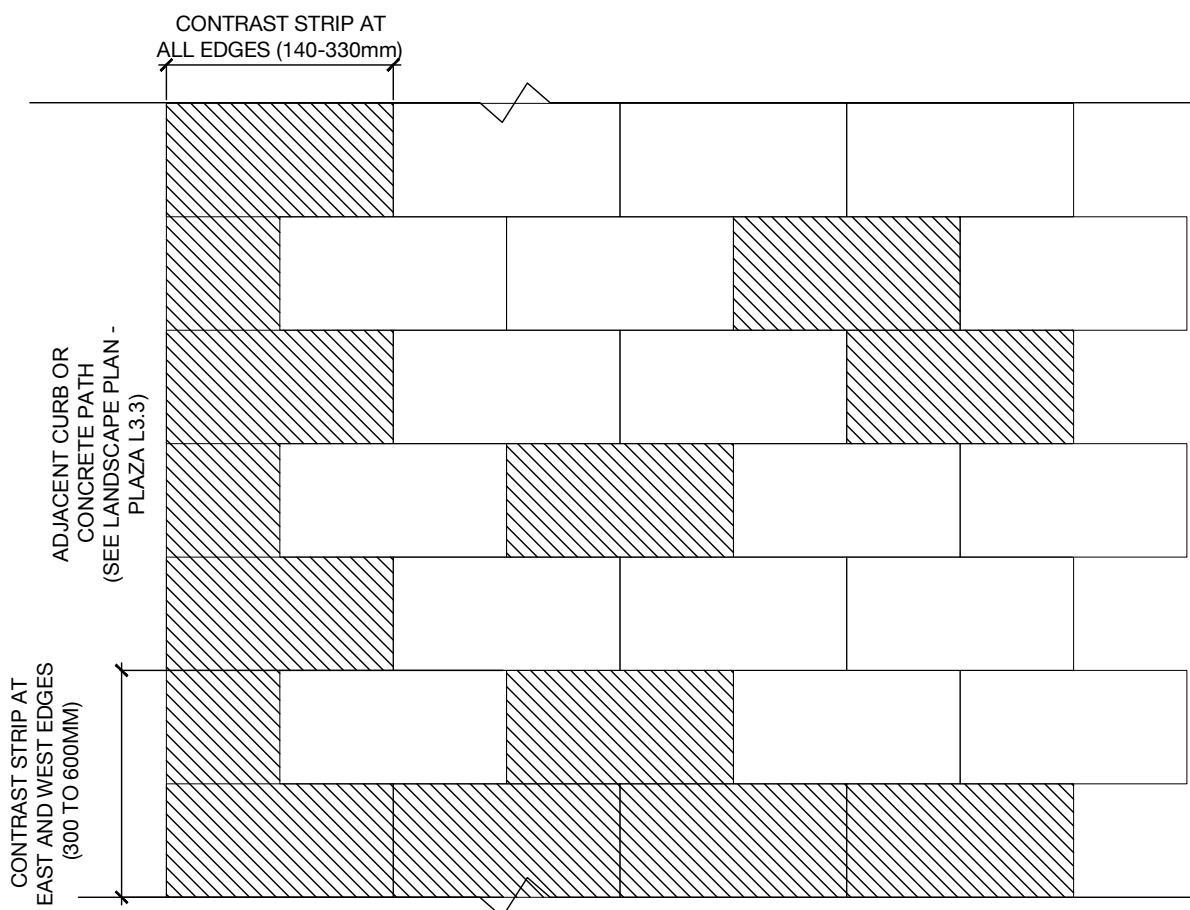
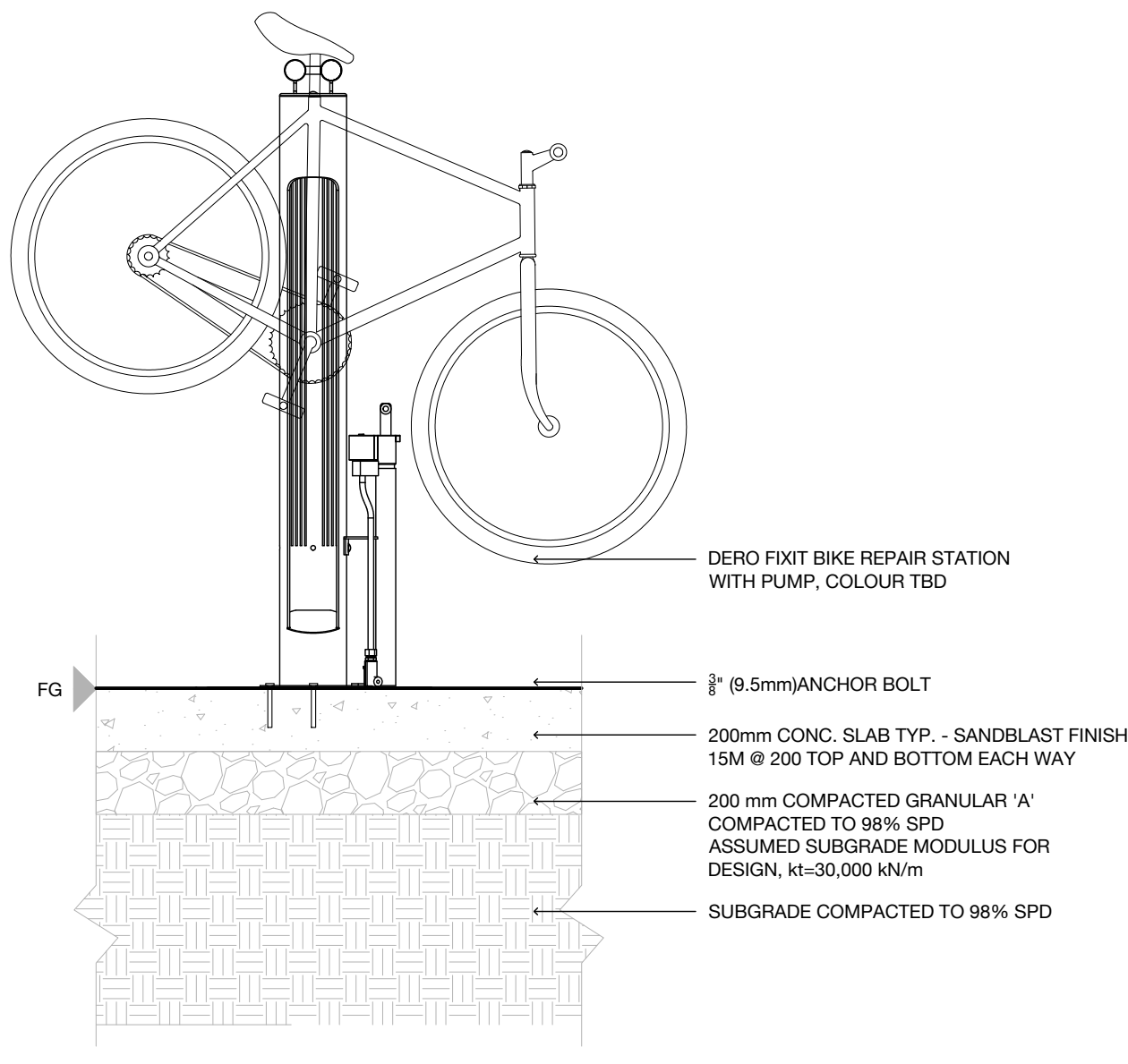
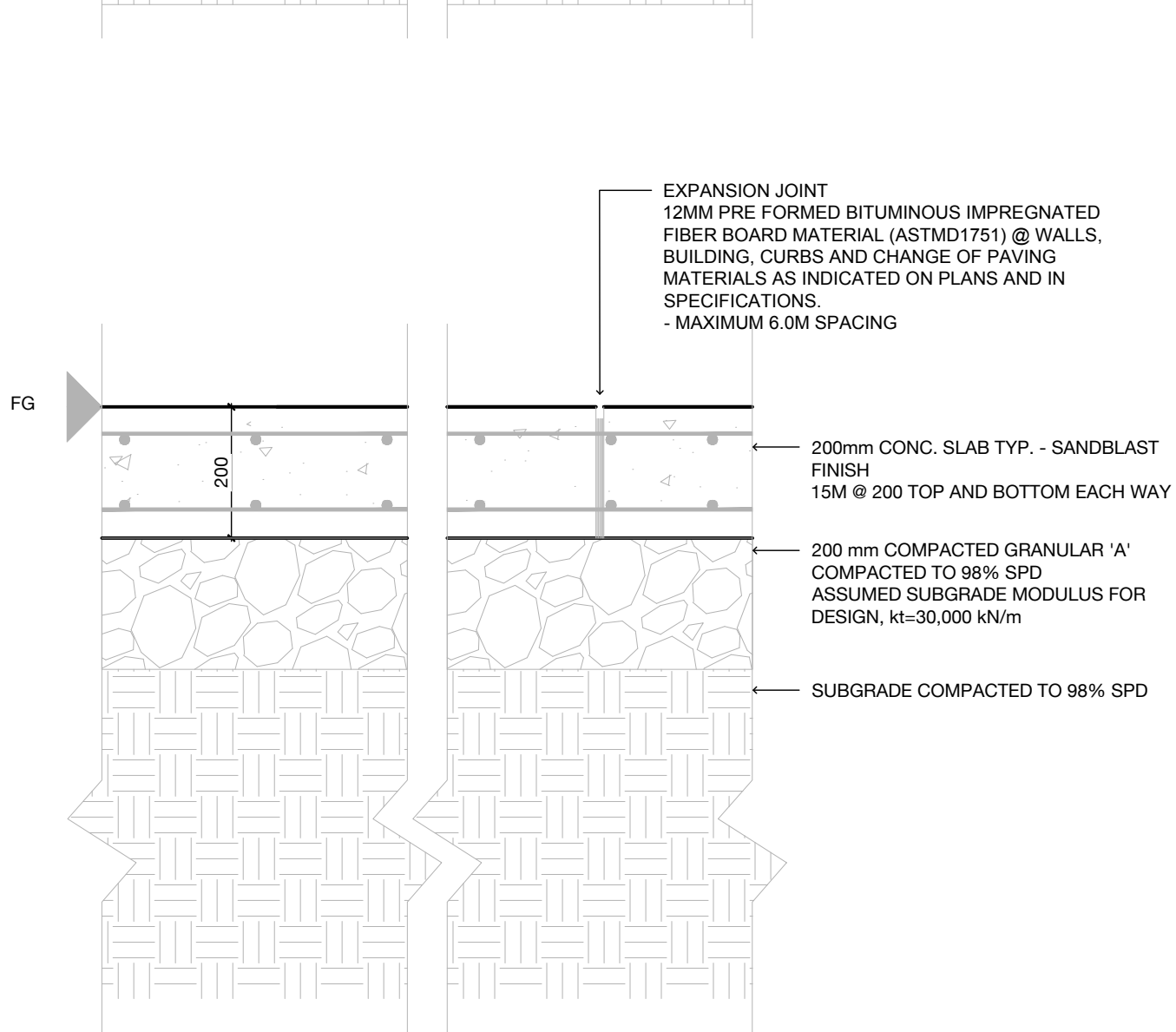
**3**  
L4.0  
**ARTIFICIAL TURF**  
1:8



**4**  
L4.0  
**PEA GRAVEL**  
1:10



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PAVING PATTERN A

70% PAVING TYPE 1 - LIGHT GREY  
30% PAVING TYPE 2 - CINDER GREY  
- RANDOM PLACEMENT

CONTRAST STRIP AT ALL EDGES

100% PAVING TYPE 2 - CINDER GREY  
- 0.5 AND 1 COURSE BAND STAGGERED  
ADJACENT TO ALL EDGES

PAVING PATTERN B

UNIT PAVING - TYPE 1  
PRODUCT: PERMACON PAVES FORMAT 300  
COLOUR: LIGHT GREY  
300mmx600mmx100mm  
LAYING: LINEAR PATTERN

UNIT PAVING - TYPE 2  
PRODUCT: PERMACON PAVES FORMAT 300  
COLOUR: CINDER GREY  
300mmx600mmx100mm  
LAYING: LINEAR PATTERN



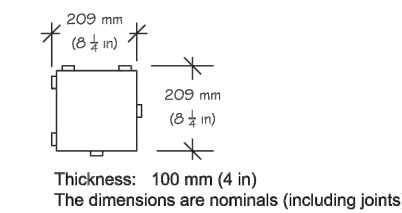
**Boulevard Drain Paver**  
Packaging and typical layout

PACKAGING

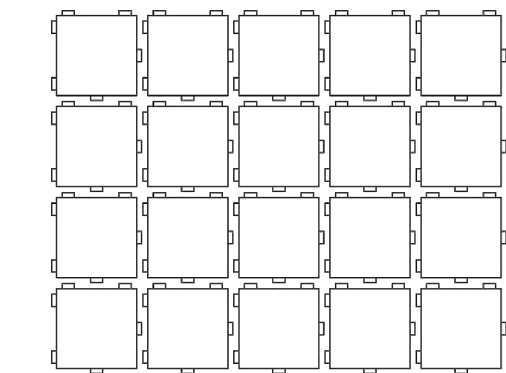
Units per row	20
Row per cube	8
Quantity per cube	120
Area per layer	0.87 m <sup>2</sup> 9.40 ft <sup>2</sup>
Area per cube	5.22 m <sup>2</sup> 56.40 ft <sup>2</sup>
Length per layer	4.18 lin. m 13.72 lin. ft
Length per cube	25.08 lin. m 82.32 lin. ft
Units per area	22.9 units/m <sup>2</sup> 2.13 units/ft <sup>2</sup>

	Standard colours	Starstead Grey	Sheffield Beige	Cambrion Black
Weight per unit	10 kg 22 lb	11 kg 24 lb	13 kg 28 lb	13 kg 28 lb
Weight per cube	1236 kg 2724 lb	1288 kg 2840 lb	1603 kg 3533 lb	1603 kg 3533 lb

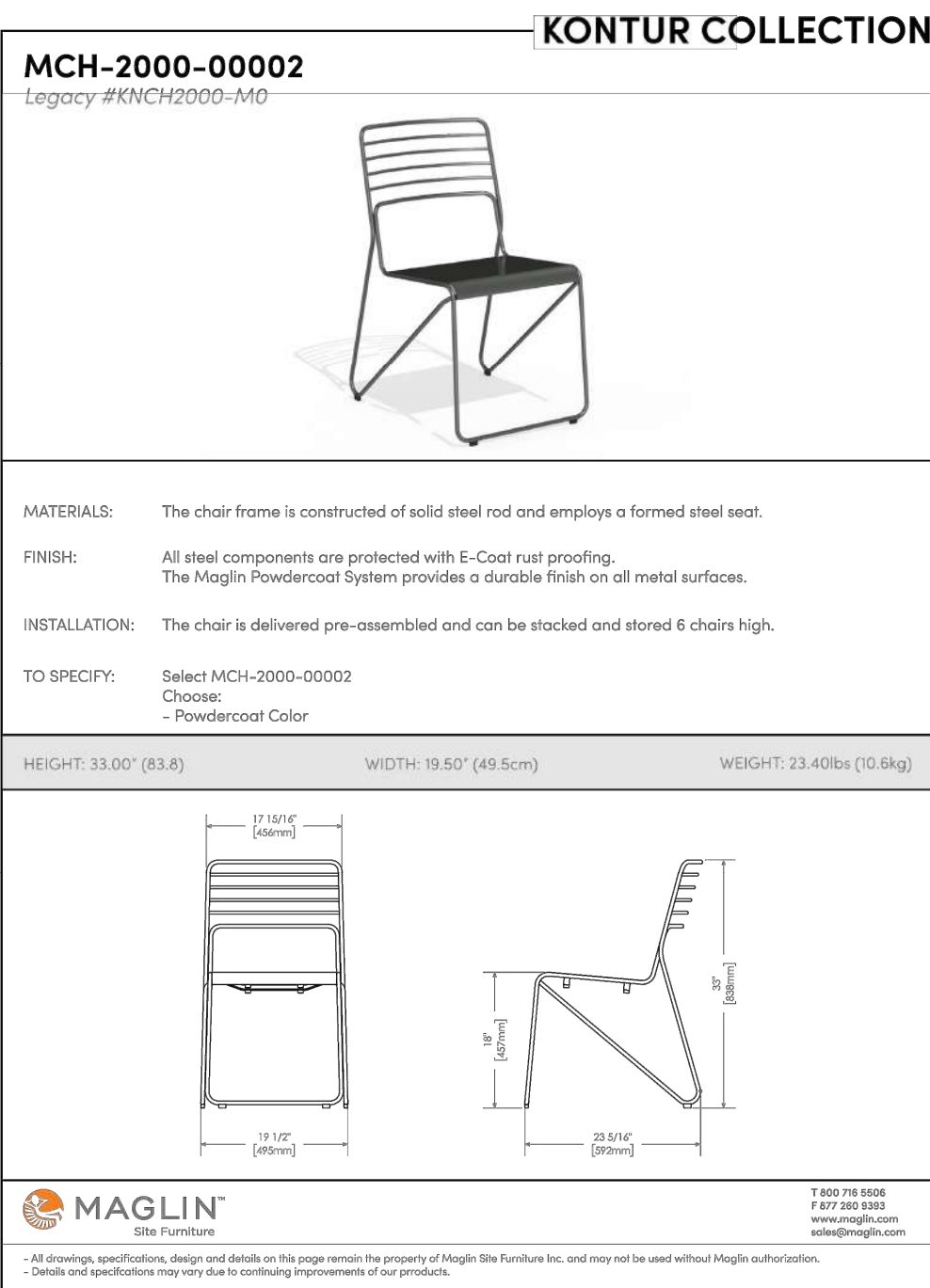
DIMENSIONS



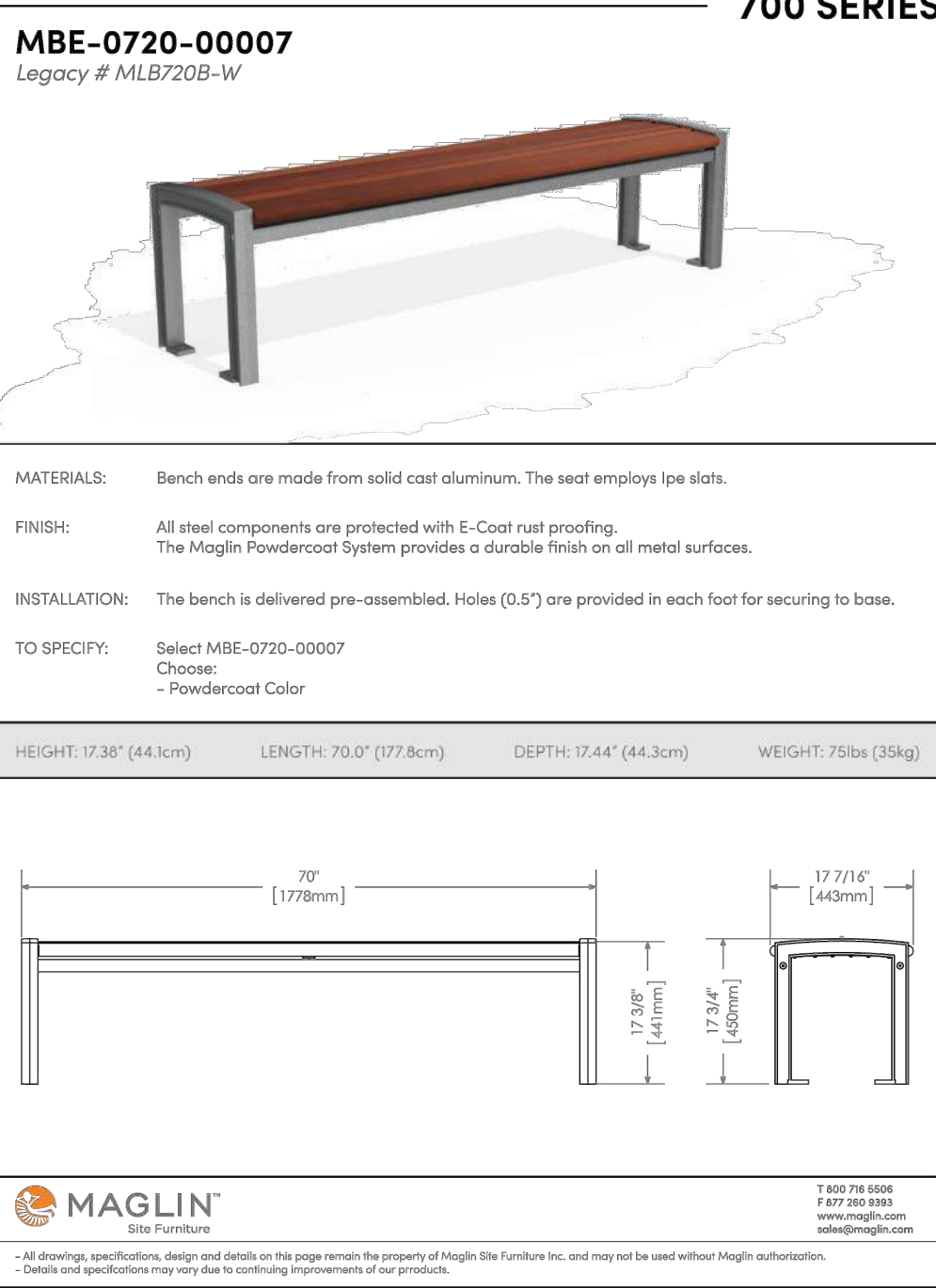
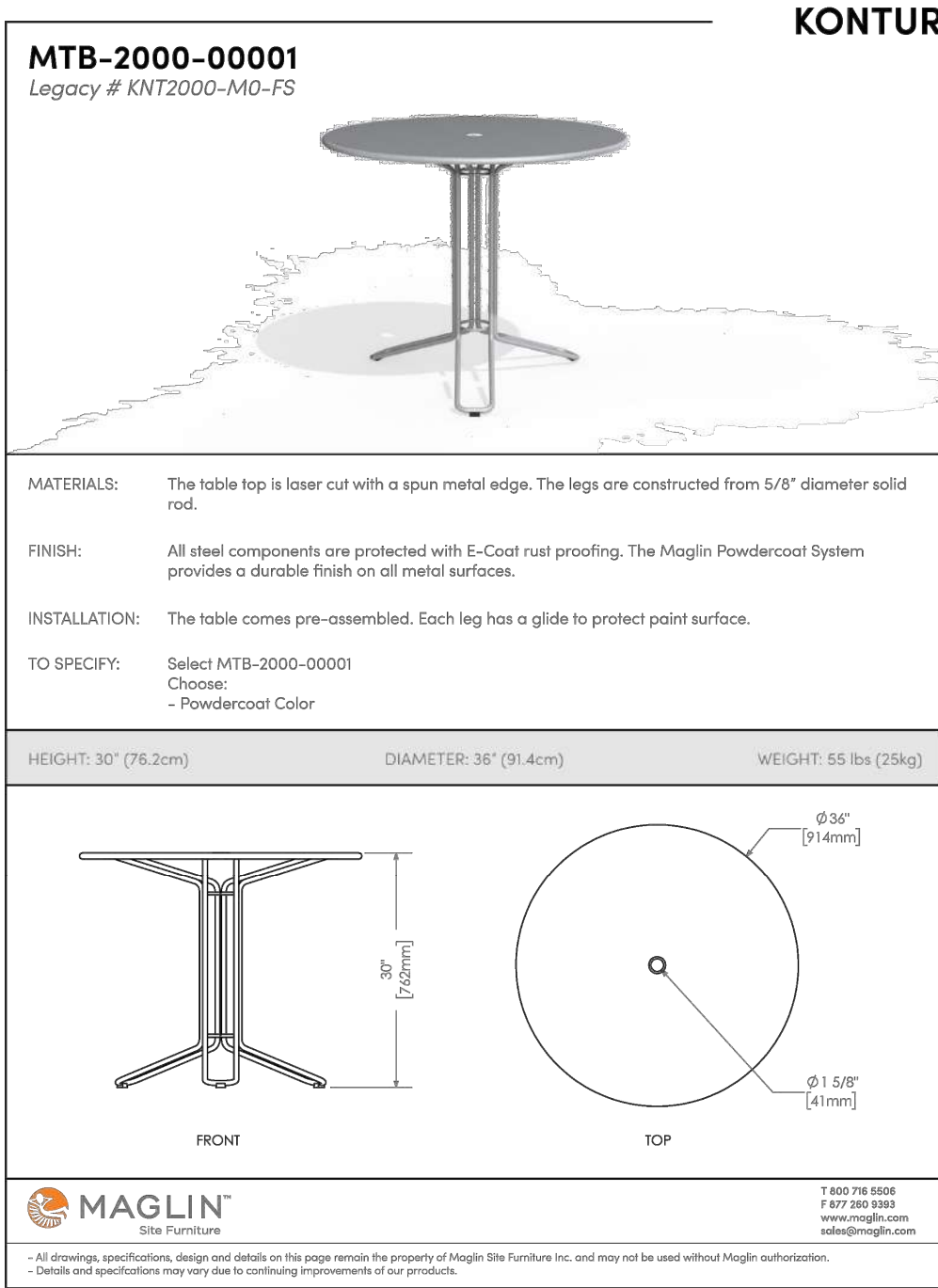
TYPICAL LAYOUT



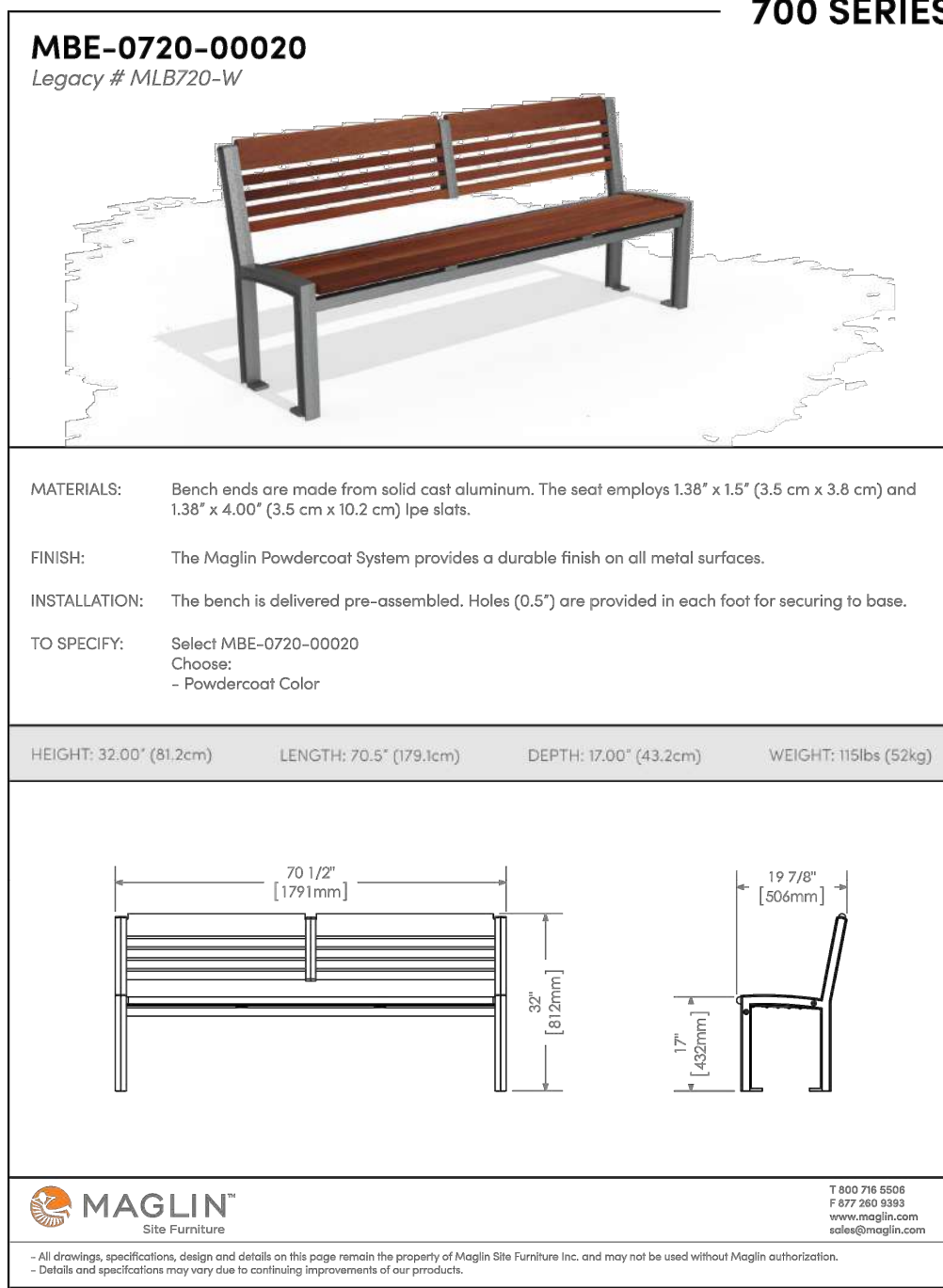
January 2016



**8**  
L4.0  
**MOVEABLE TABLE AND CHAIRS**  
NTS - COLOUR TBD

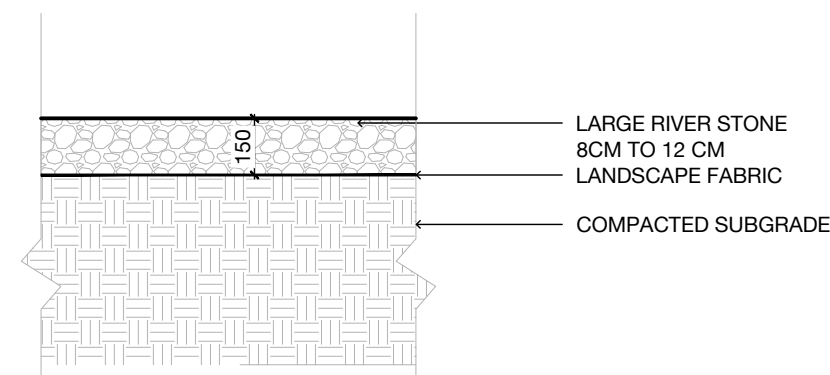


**9**  
L4.0  
**BACKLESS BENCH**  
NTS



**10**  
L4.0  
**BENCH WITH BACK**  
NTS

**7**  
L4.0  
**PERMEABLE PAVERS**  
NTS



**11**  
L4.0  
**RIVER ROCK**  
1:20

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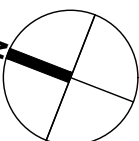


PROJECT :  
**VETERAN'S LANE**  
REDEVELOPMENT  
BARRIE, ON

TITLE:  
**LANDSCAPE DETAILS**

PROJECT NO: 18021  
SCALE: AS INDICATED  
DRAWN BY: SZ  
REVIEWED BY: MT  
PRINT DATE: 5/20/2021

DRAWING NO.



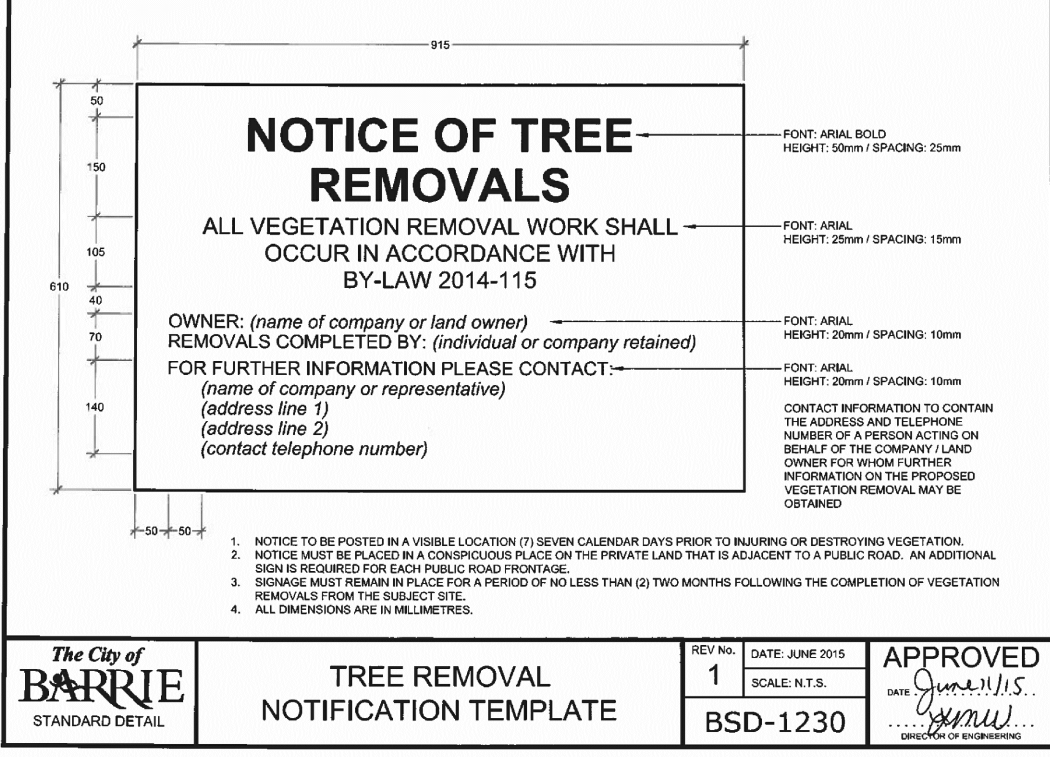
**L4.0**





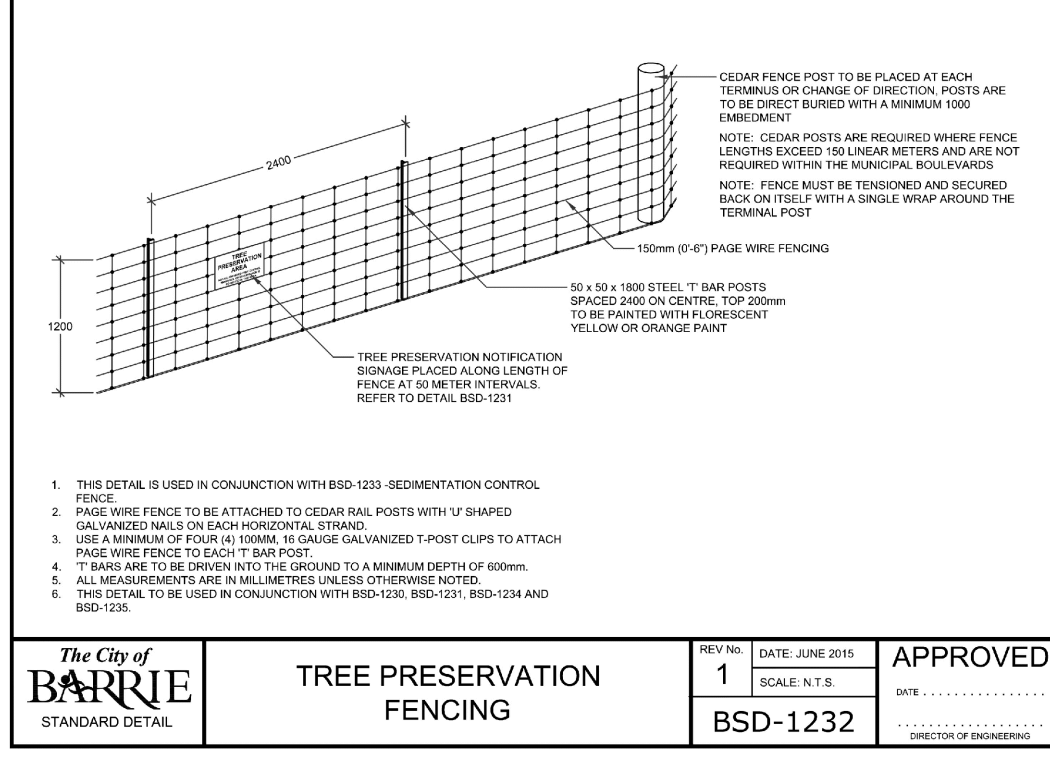
**1**  
L5.0 NTS

**TREE PRESERVATION AREA TEMPLATE**



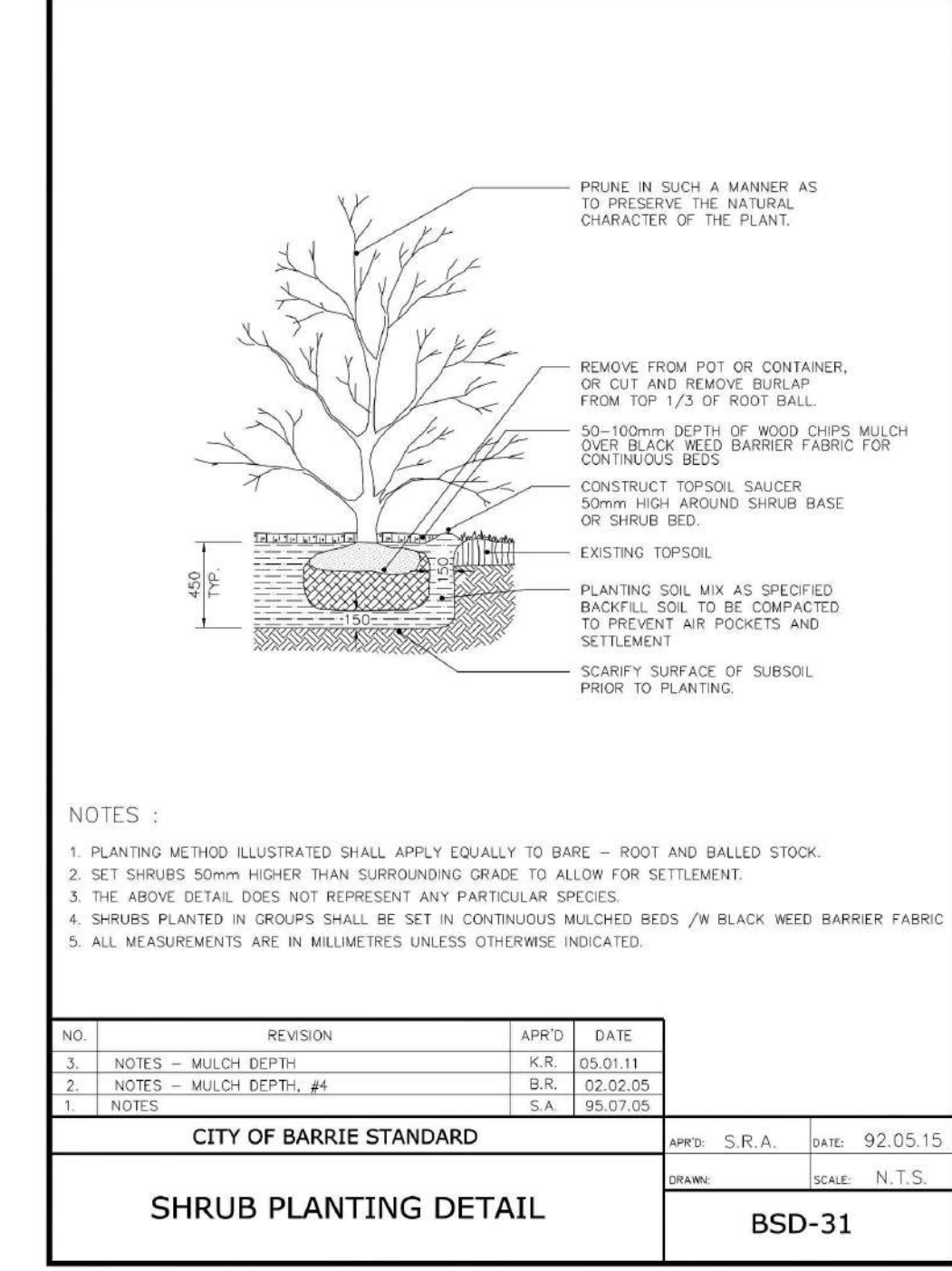
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L5.0 NTS

**TREE REMOVAL NOTIFICATION TEMPLATE**



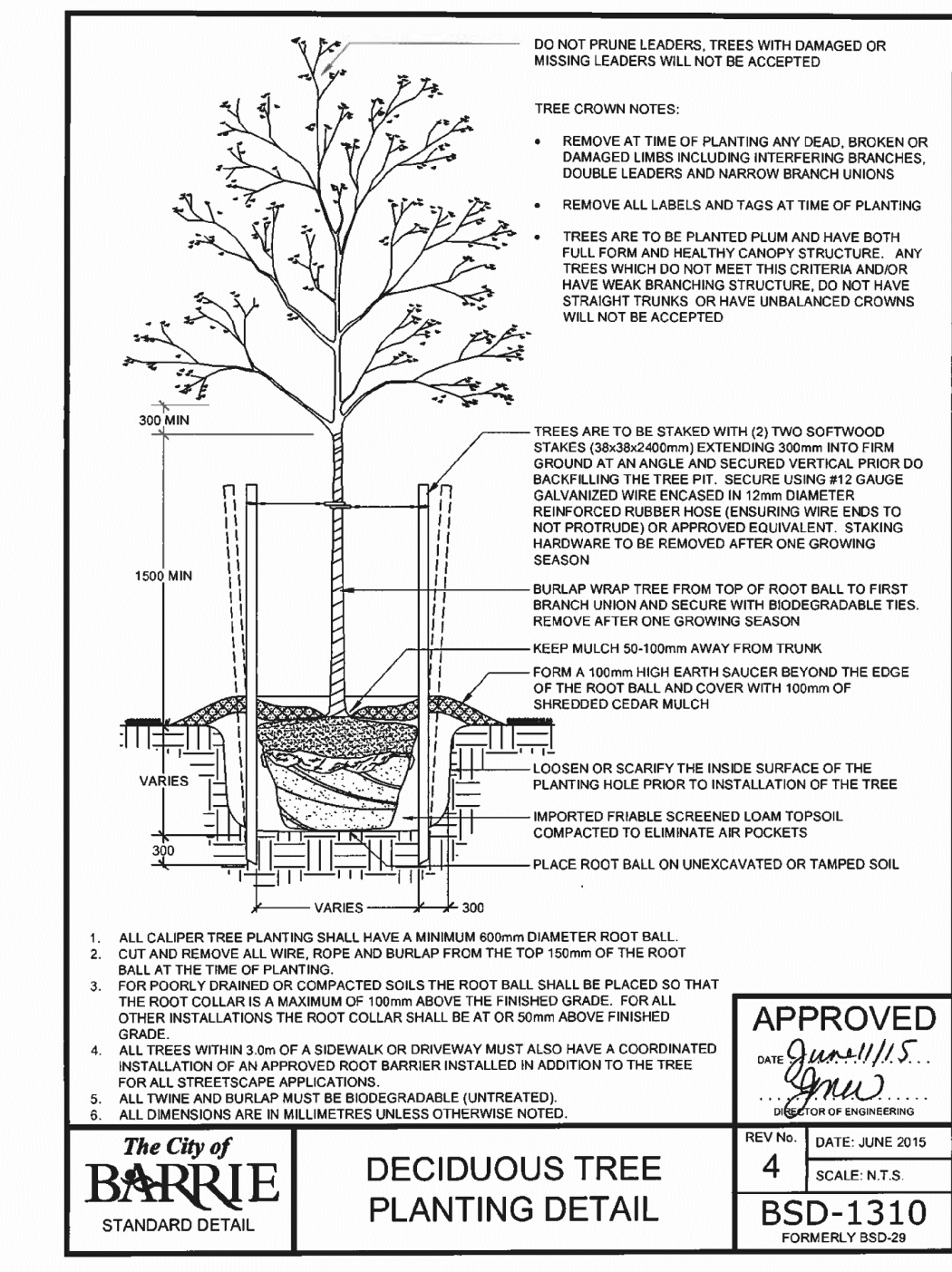
**3**  
L5.0 NTS

**TREE PRESERVATION FENCING**



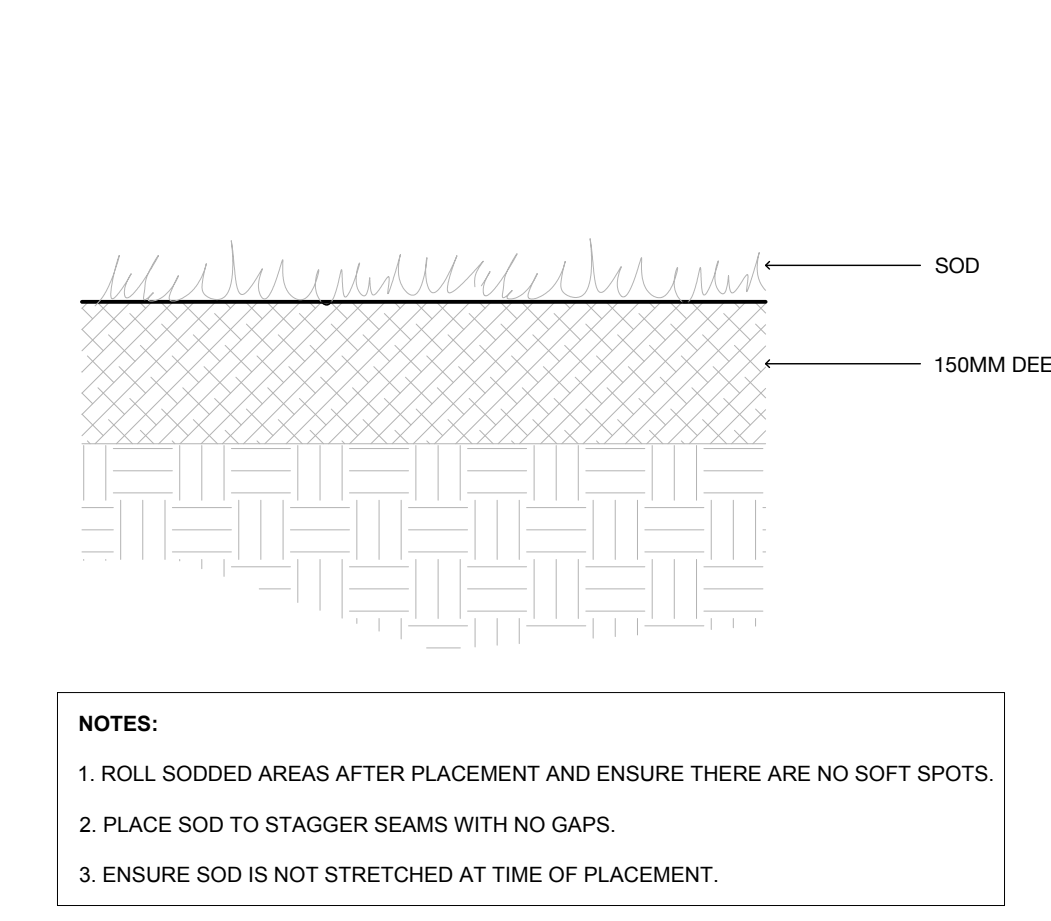
**4**  
L5.0 NTS

**SHRUB PLANTING**



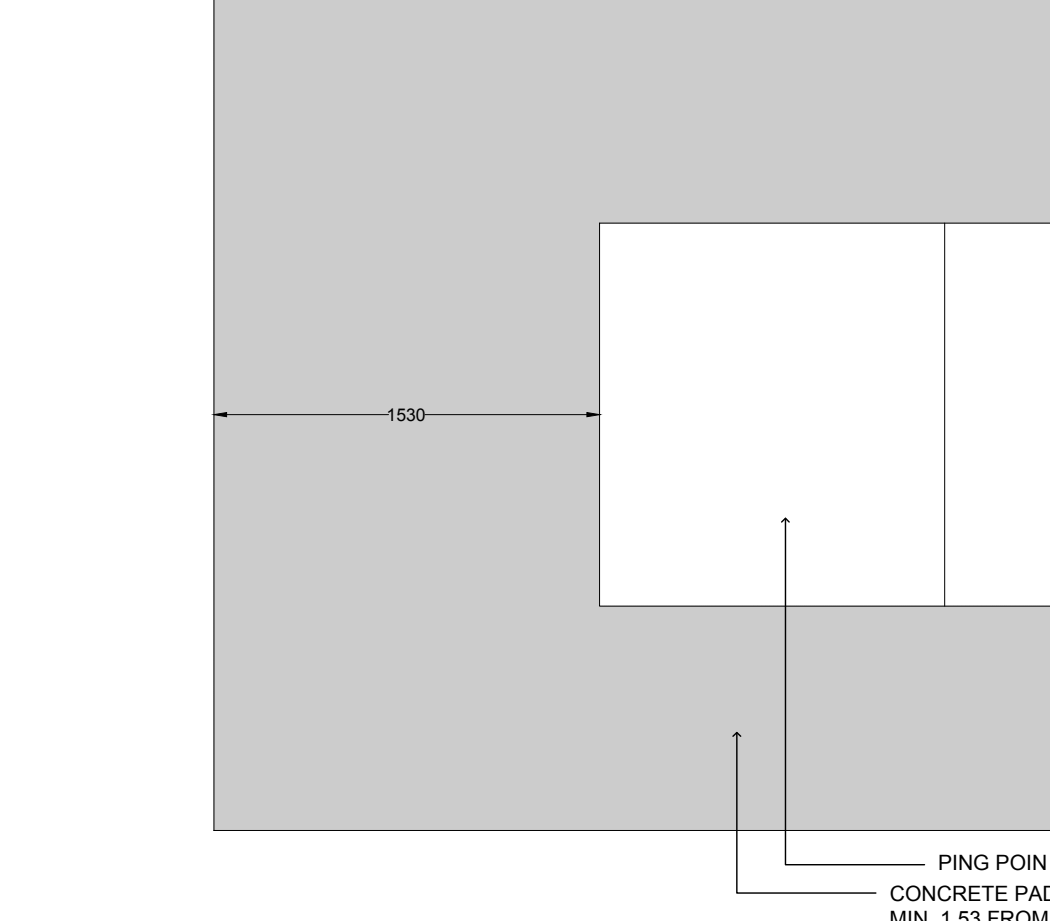
**5**  
L5.0 NTS

**TREE PLANTING**



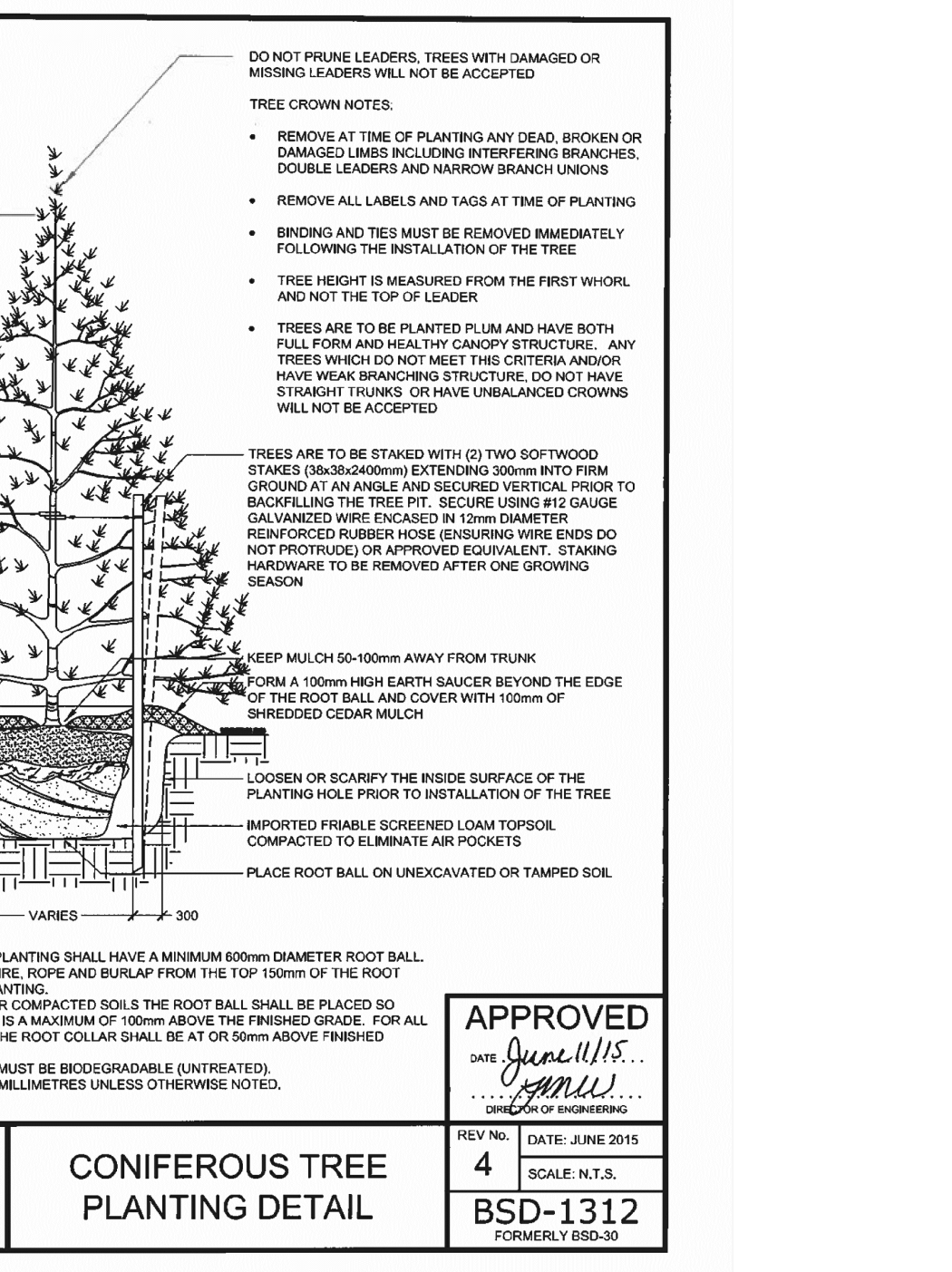
**6**  
L5.0 1:8

**SOD**



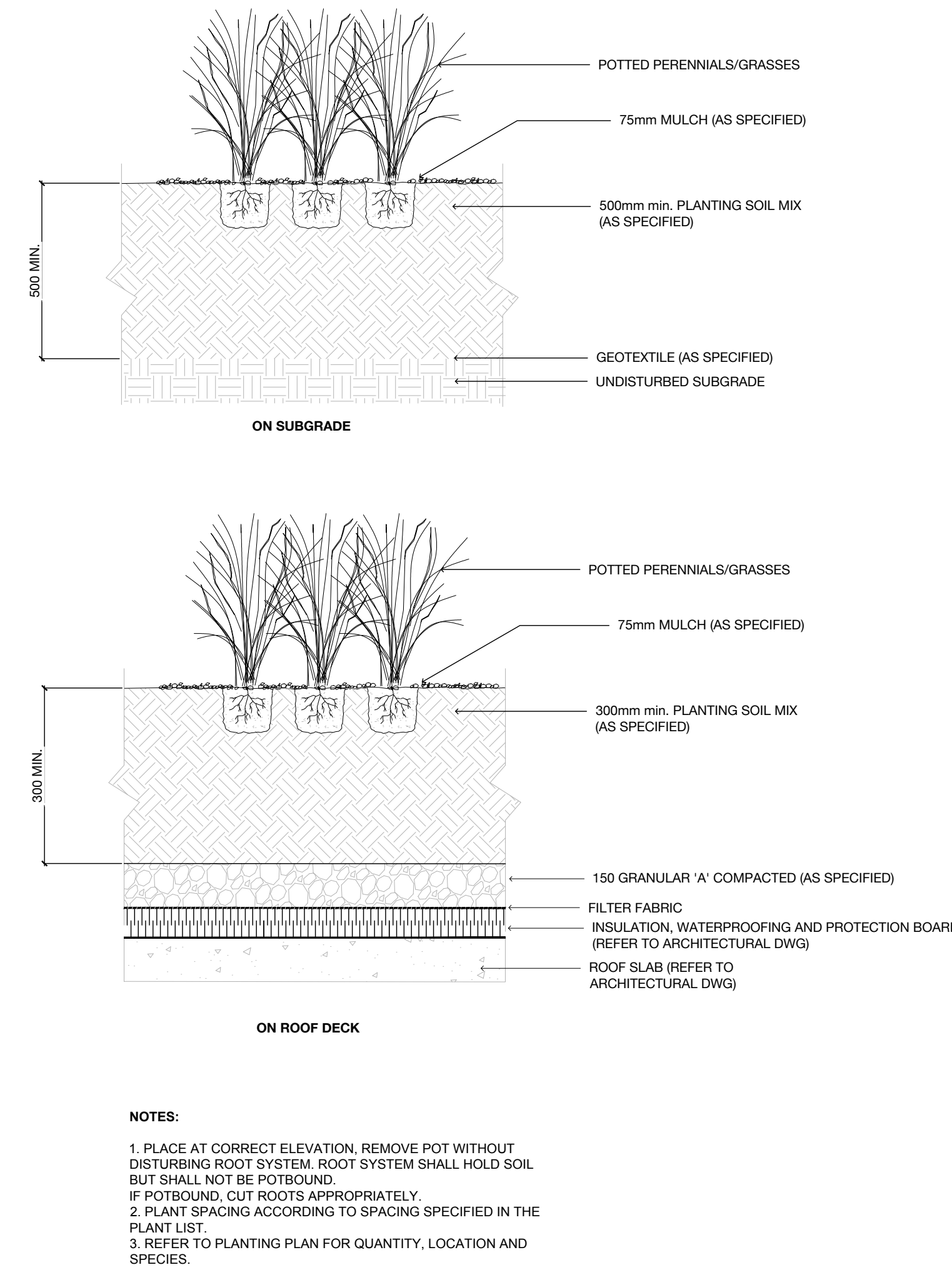
**8**  
L5.0 1:30

**PING PONG TABLE ON CONCRETE PAD**



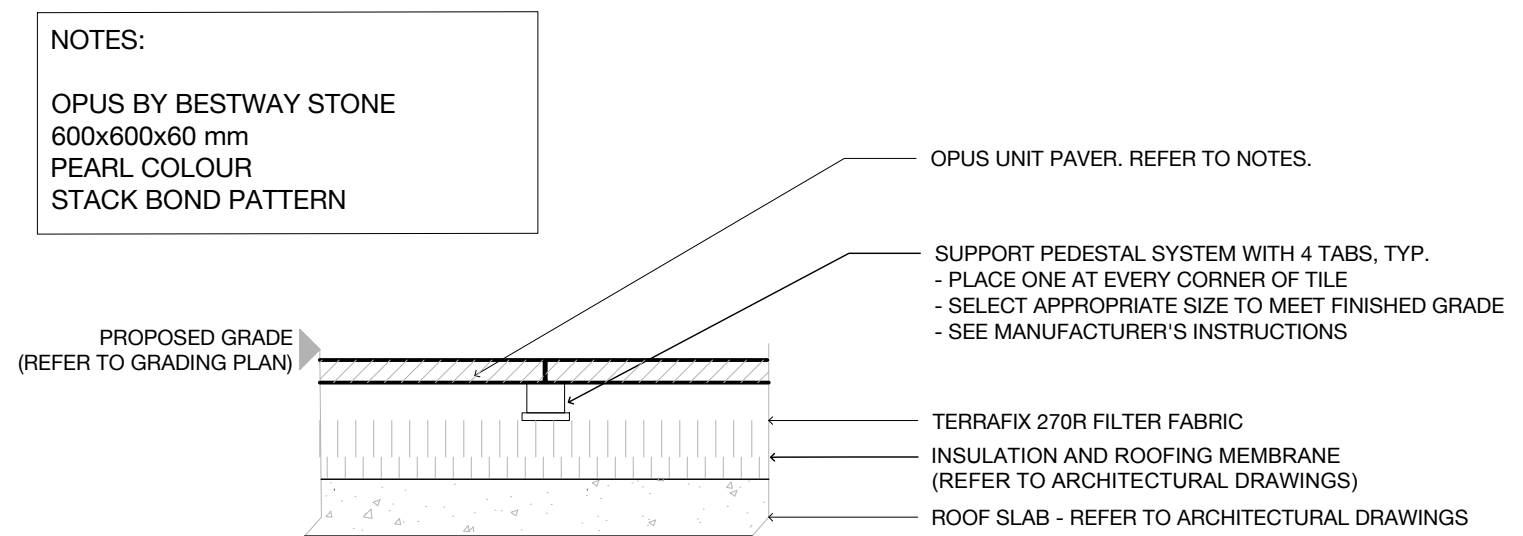
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L5.0 1:16

**GRASS PLANTING**



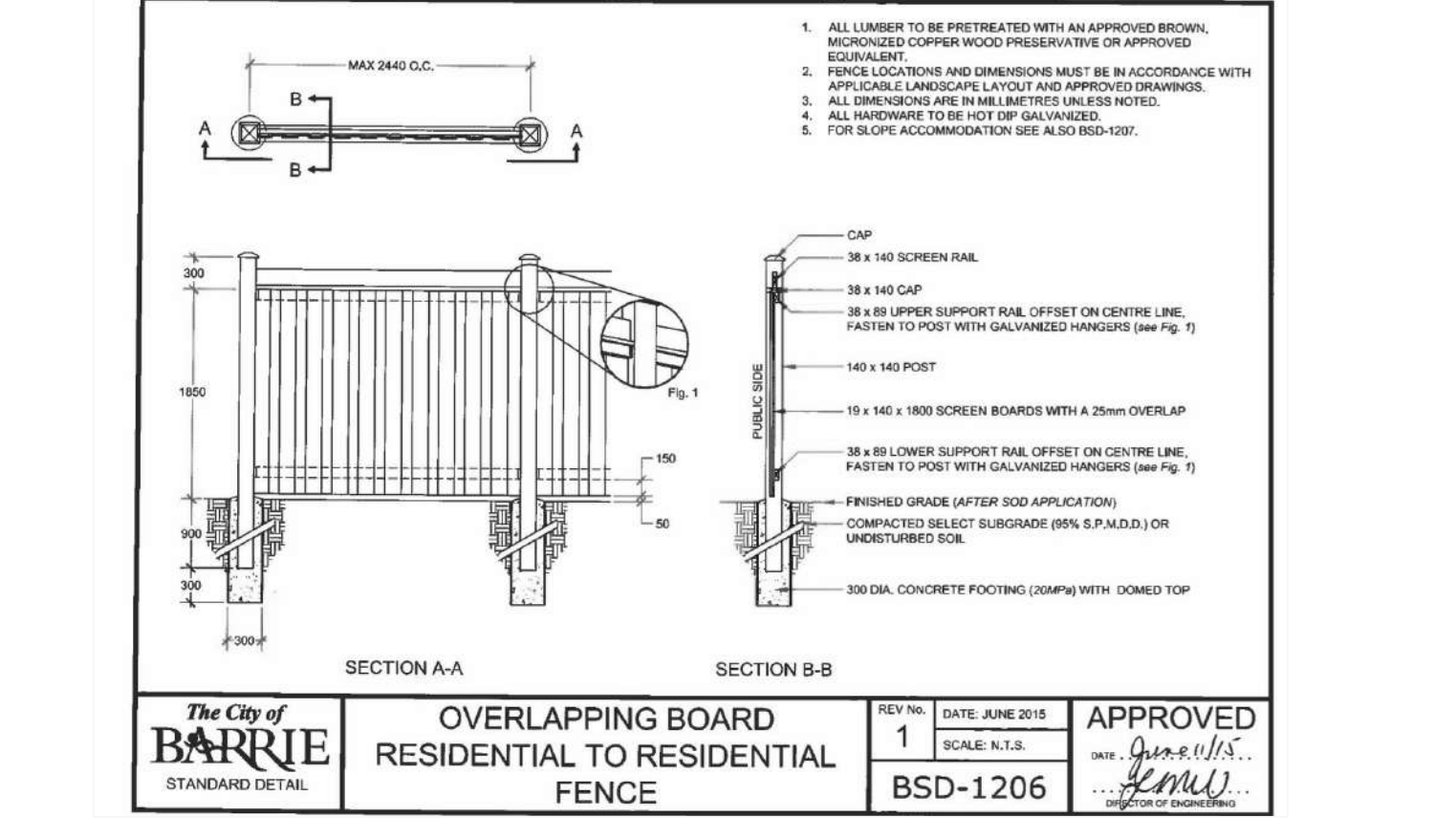
**7**  
L5.0 1:16

**GRASS PLANTING**



**9**  
L5.0 1:20

**UNIT PAVING ON ROOF DECK**



**10**  
L5.0 NTS

**BOUNDARY FENCE**

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2. THE CONTRACTOR SHALL CHECK ALL DIMENSIONS AND REPORT DISCREPANCIES TO THE LANDSCAPE ARCHITECT.
3. ALL DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF THE LANDSCAPE ARCHITECT AND MUST BE RETURNED ON REQUEST.
4. DO NOT SCALE DRAWINGS.

03	SUBMITTED FOR SPA	2021 05 20
02	SUBMITTED FOR SPA	2021 04 27
01	SUBMITTED FOR SPA COORDINATION	2021 04 21
NO.	REVISIONS	DATE



**PROJECT:**

**VETERAN'S LANE**

REDEVELOPMENT

BARRIE, ON

**TITLE:**

**LANDSCAPE DETAILS**

**PROJECT NO:** 18021

**SCALE:** AS INDICATED

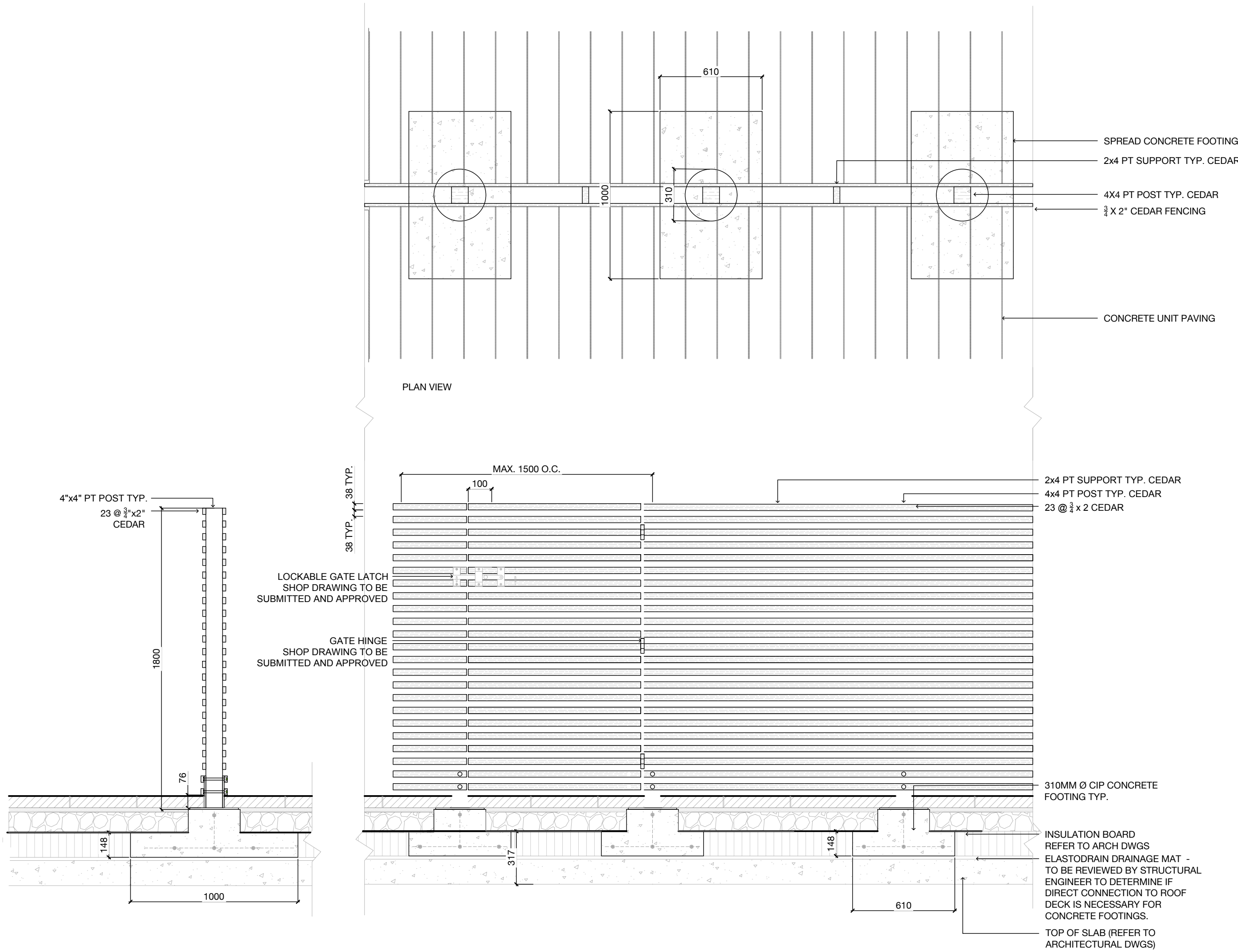
**DRAWN BY:** SZ

**REVIEWED BY:** MT

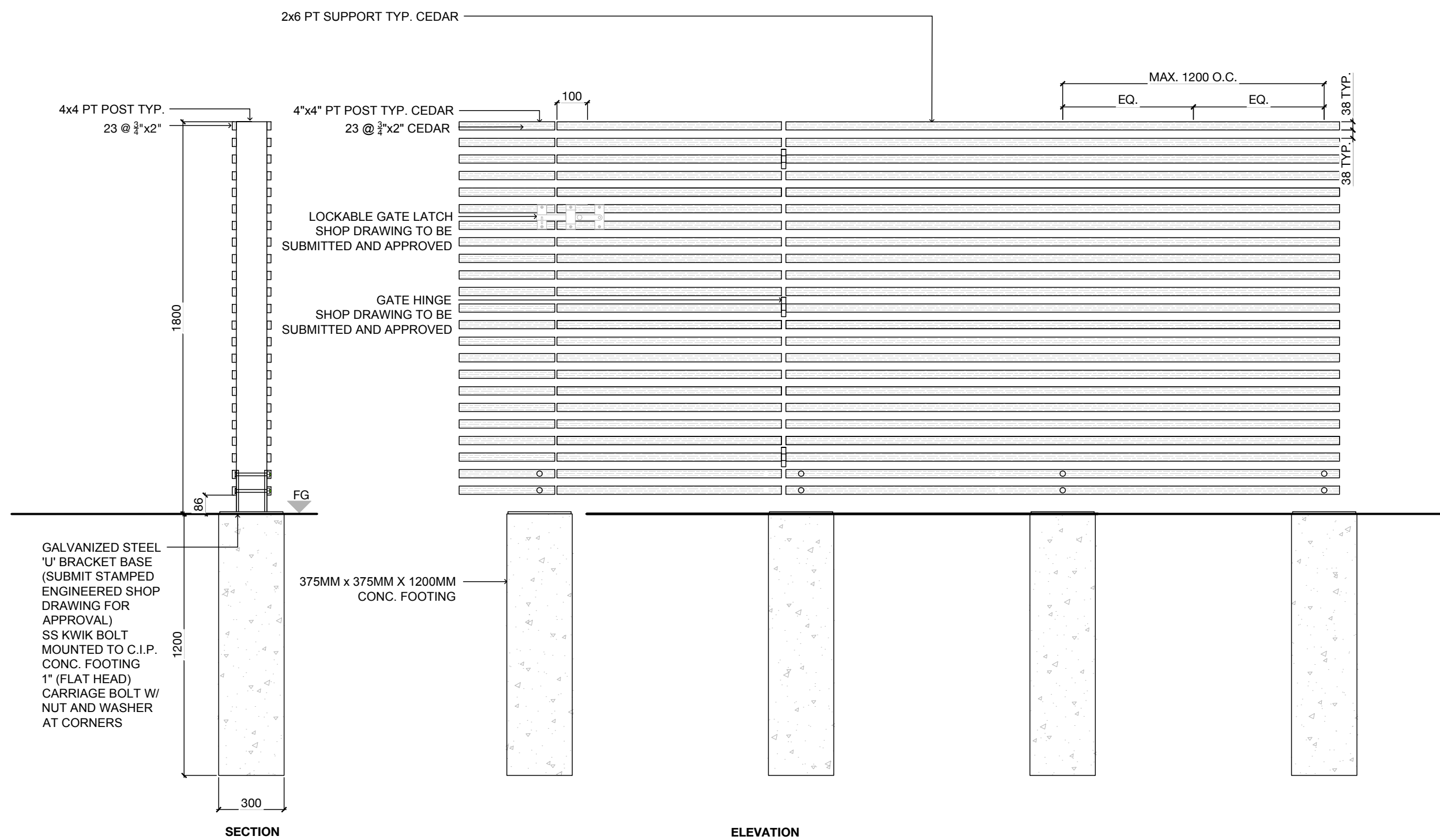
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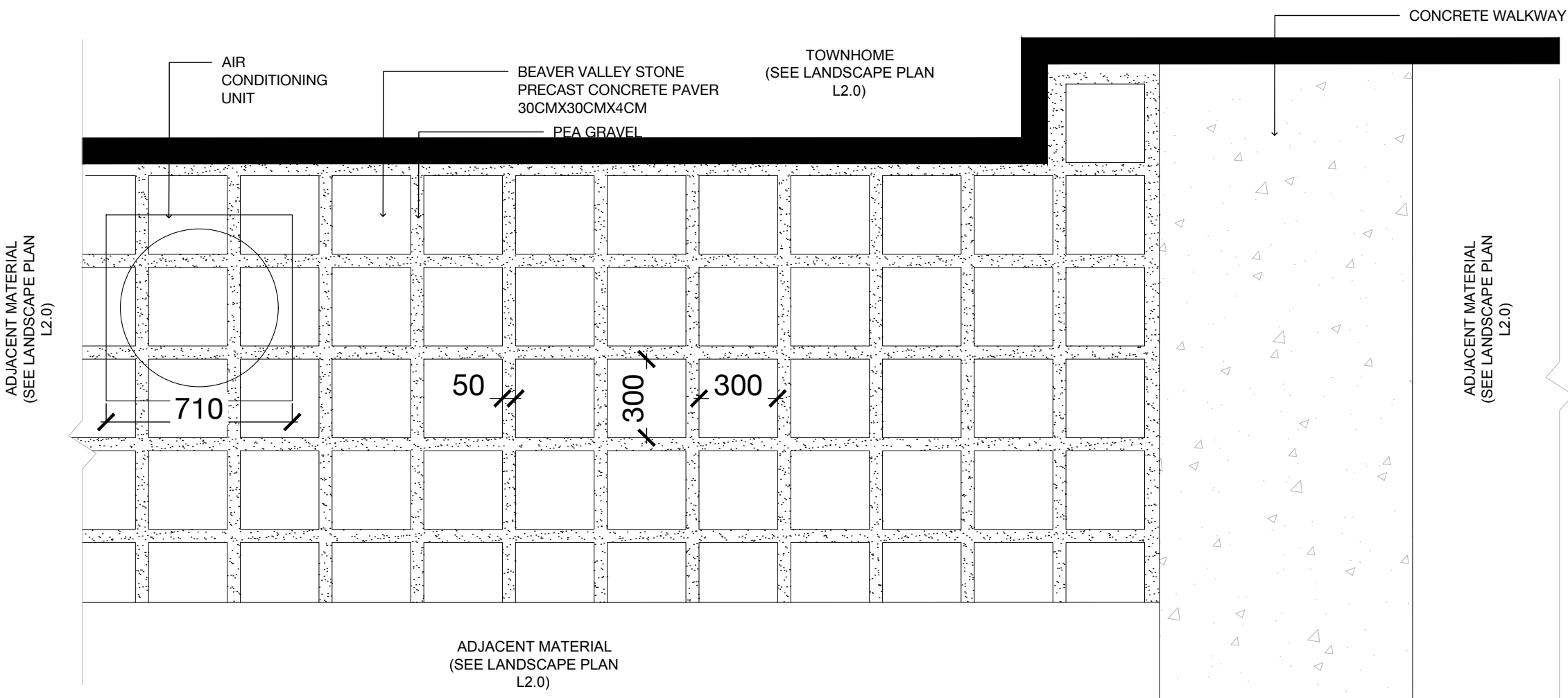
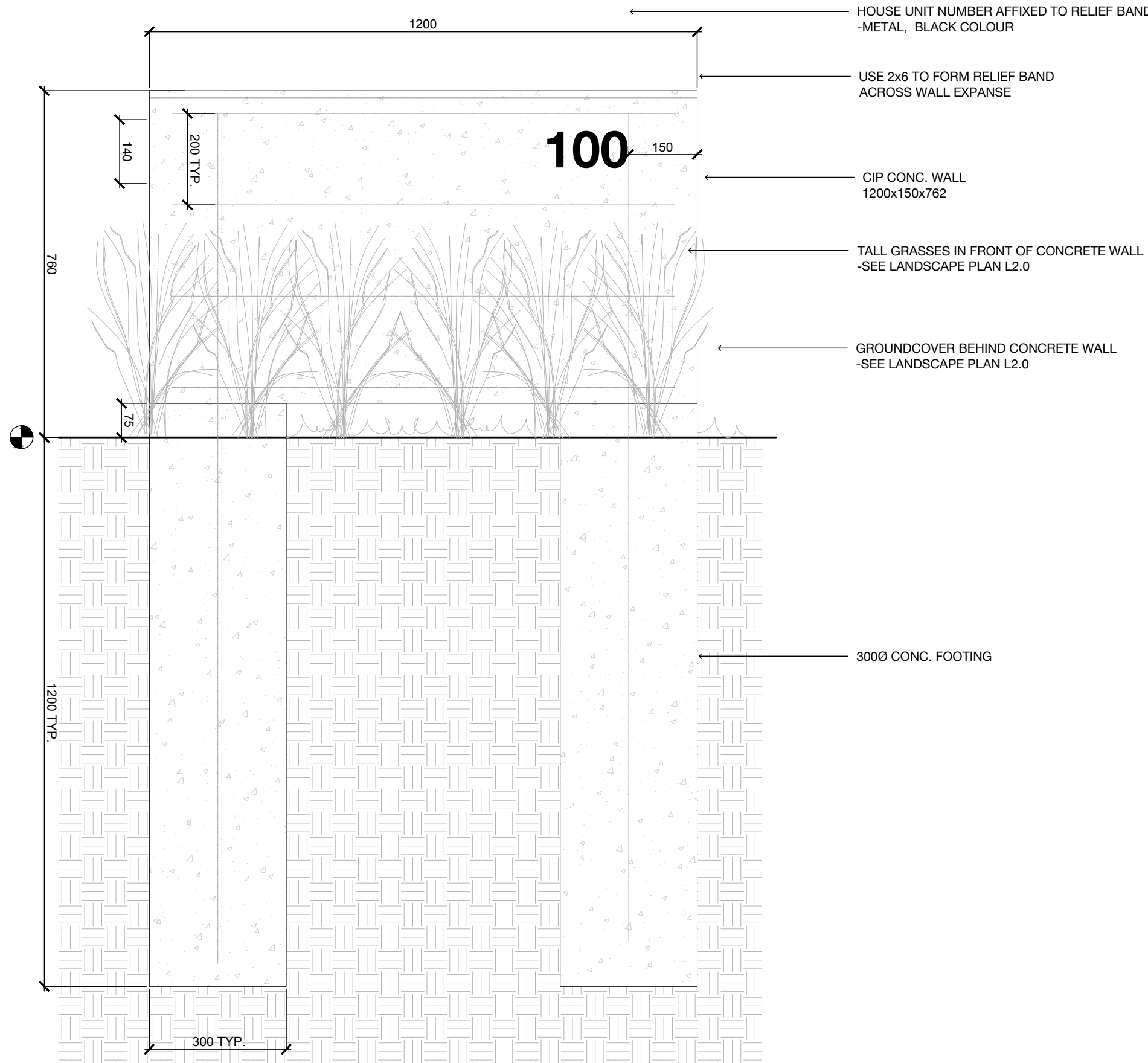
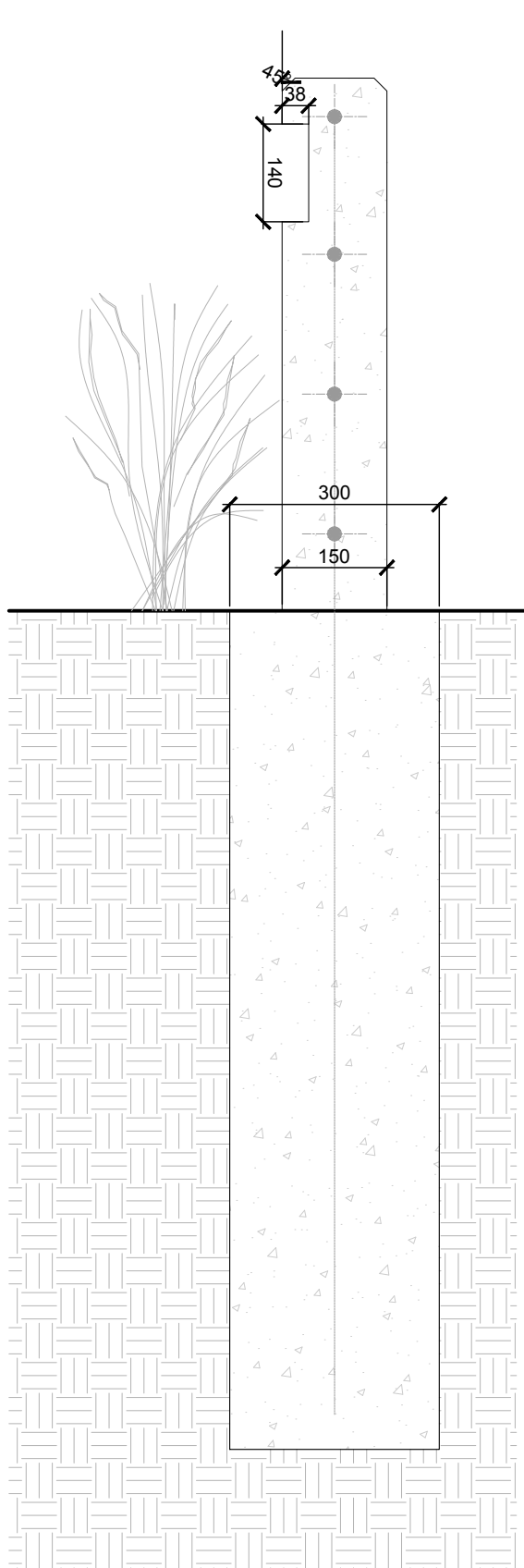


ON ROOF DECK



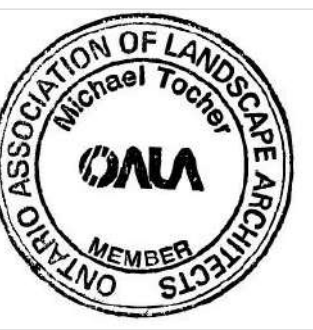
1 WOOD FENCE/SCREEN  
L6.0 1:20

6 ENTRANCE SIGN  
L5.0 1:30



3 PATIO PAVERS  
L6.0 1:20

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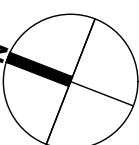


PROJECT: VETERAN'S LANE  
REDEVELOPMENT  
BARRIE, ON

TITLE: LANDSCAPE DETAILS

PROJECT NO: 18021  
SCALE: AS INDICATED  
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PRINT DATE: 5/20/2021

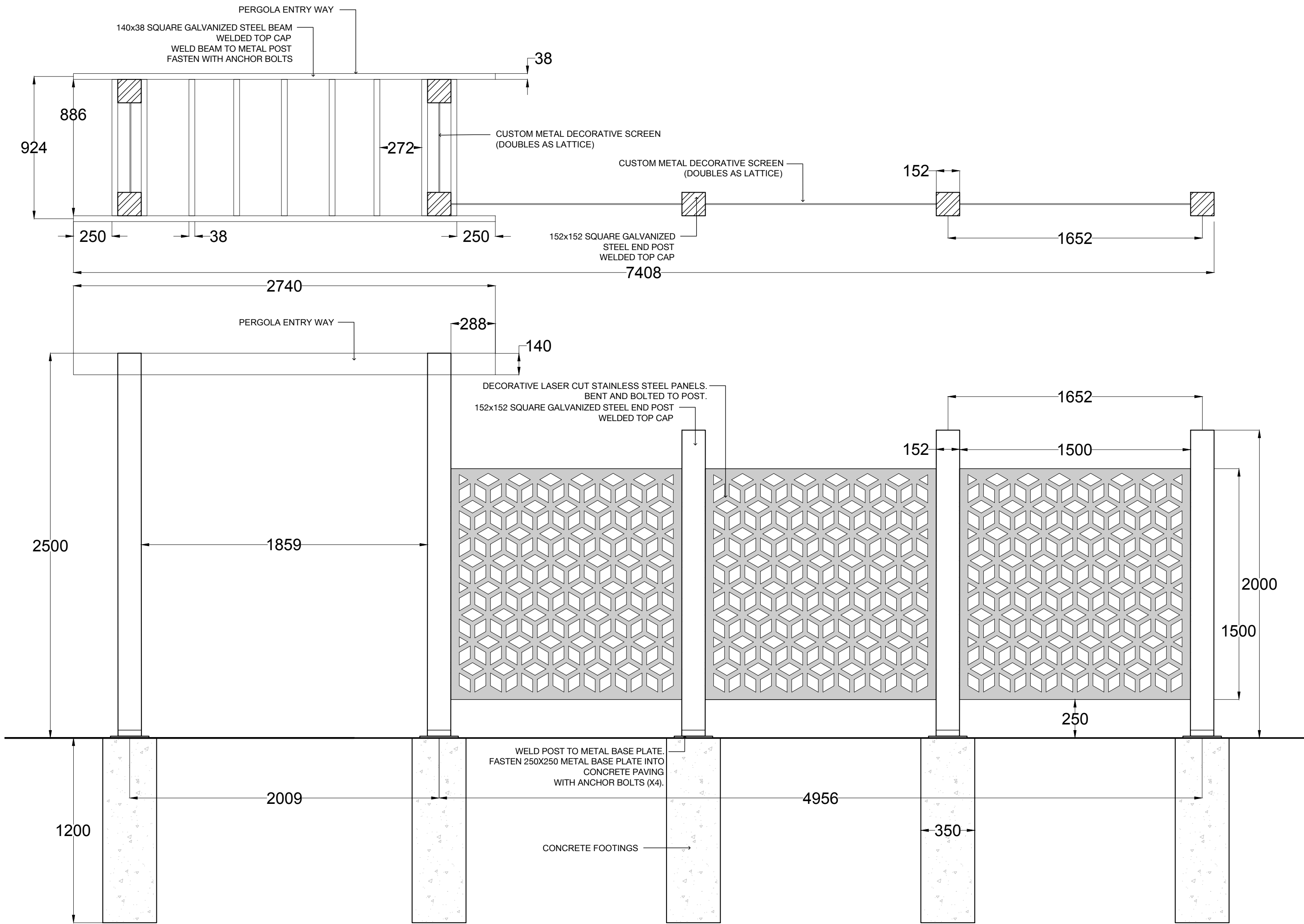
DRAWING NO.



L6.0



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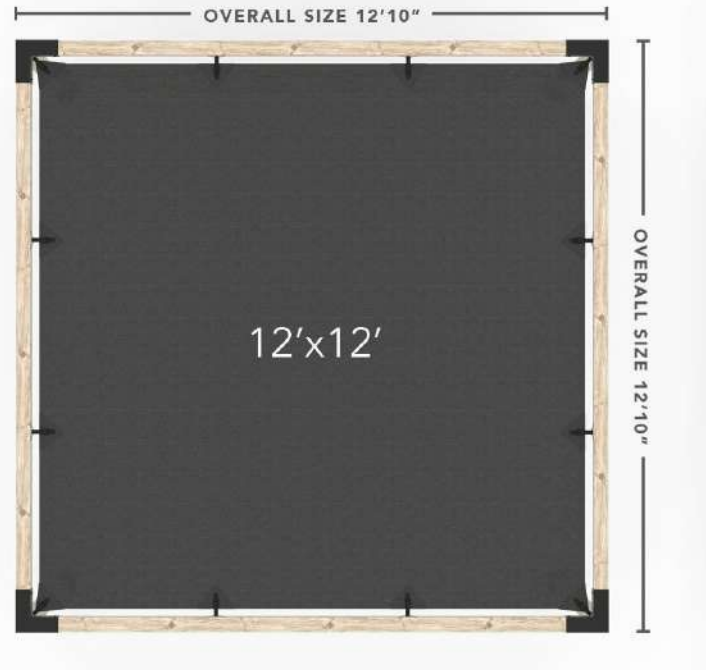
**1** L7.0 1:20  
**LATTICE SCREEN & ARBOUR**



**2** L7.0  
**GRANVILLE CONCRETE FIRE TABLE**  
PLAZA OPTION 1



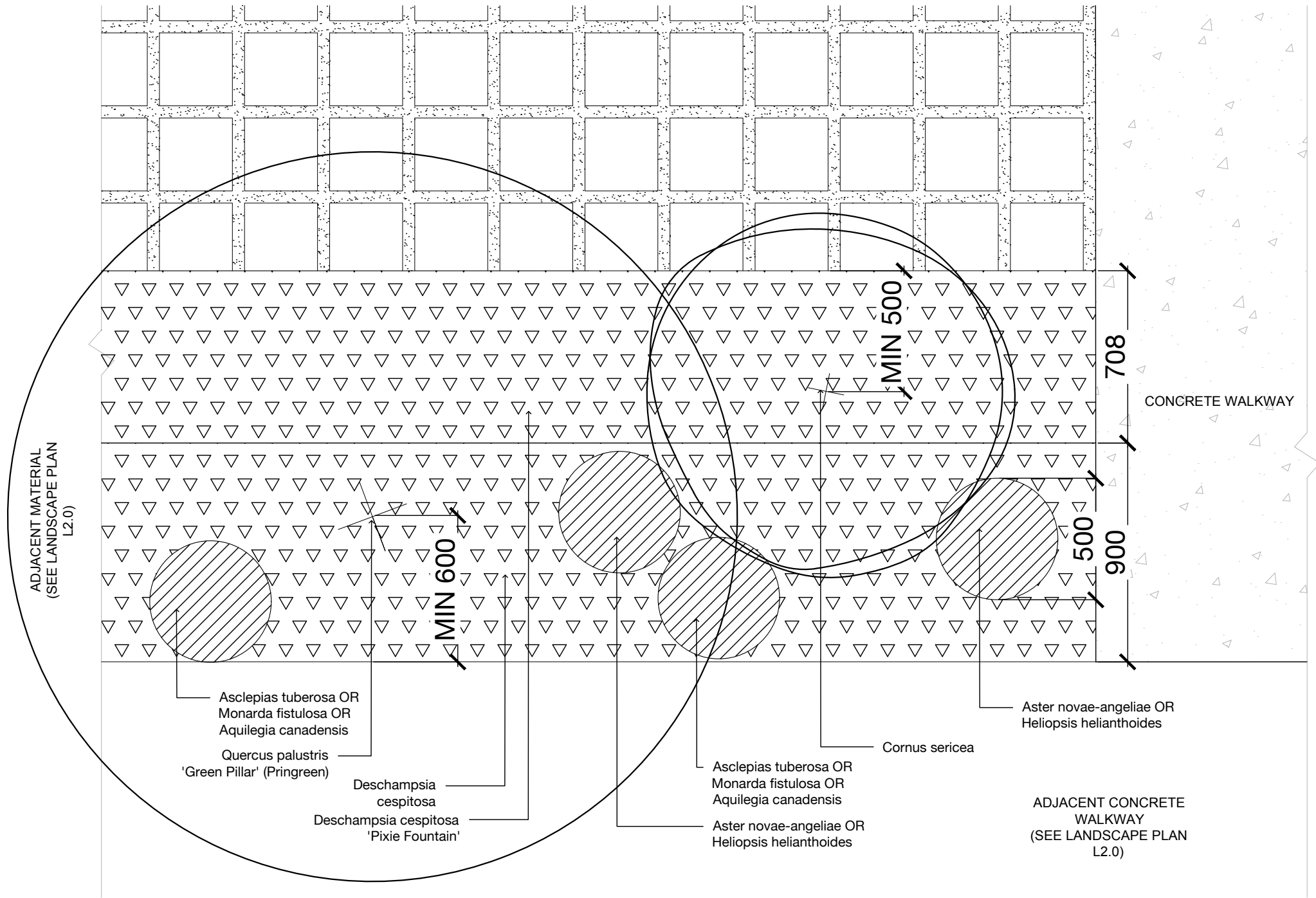
**3** L7.0  
**TOJA PERGOLA KIT**  
PLAZA OPTION 1



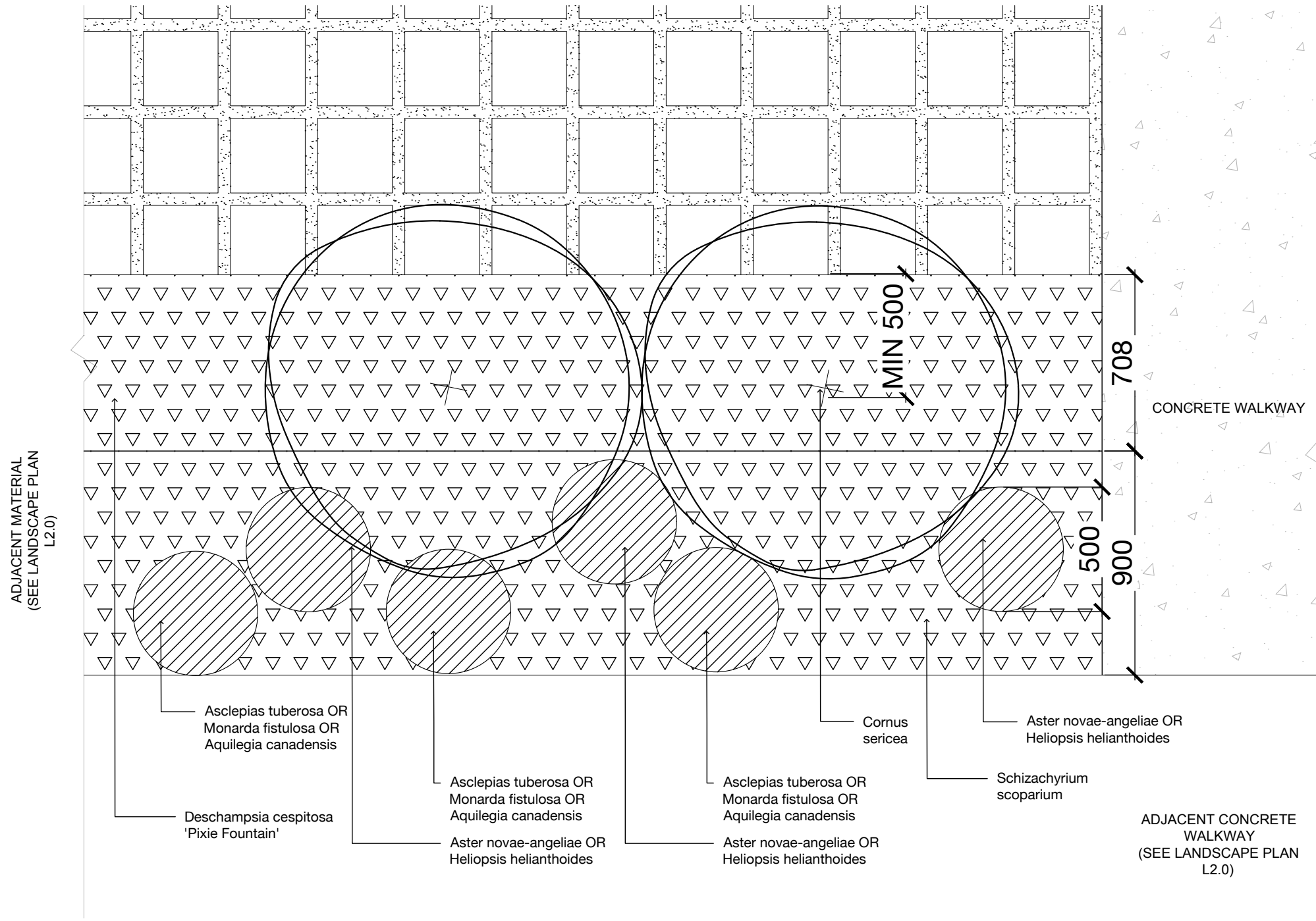
**4** L7.0  
**GRANVILLE CONCRETE FIRE BOWL**  
PLAZA OPTION 2



**5** L7.0  
**SHADE SAILS CANADA STRUCTURE**  
PLAZA OPTION 2



**6** L7.0 1:20  
**RAIN GARDEN WITH TREE**



**7** L7.0 1:20  
**RAIN GARDEN NO TREE**

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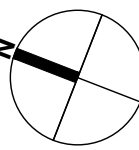


PROJECT :  
**VETERAN'S LANE**  
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**L7.0**