

SITE INFORMATION:

LEGAL DESCRIPTION:
BLOCKS 313 AND 314 REGISTERED PLAN
44-1619 CITY OF OTTAWA

BOUNDARY INFORMATION RE-ESTABLISHED FROM
SUBVISION COORDINATE CONTROL FILE
17879-18

EASEMENTS:
REFER TO PLANNING DOCUMENTS

MUNICIPAL ADDRESS:
755 COPE DR

SITE AREA:
28,889m² (310,958.6 FT²)

BUILDING AREA:
3,803.078m² (40,935.99 FT²)

MAX. BUILDING HEIGHT:
18m (59'-3")

ZONING INFORMATION:

ZONING:
MINOR INSTITUTIONAL ZONE (I1B)

PROPOSED LOT COVERAGE:
NO REQUIREMENT

SETBACKS:
MIN FRONT YARD: 6m (REQ. 6m)
MIN REAR YARD: 8.74m (REQ. 7.5m)
MIN CORNER SIDE YARD: 56.26m (REQ. OTHERS NOTED)
MIN. EXT. SIDE YARD: NO REQUIREMENT

MIN. LANDSCAPED OPEN SPACE:
NO REQUIREMENT

MIN. LANDSCAPED BUFFER FOR PARKING:
3.61m (REQ. 3m)

LAYOUT NOTES:

- CONTRACTOR TO CONFIRM ALL DIMENSIONS AND REPORT ANY DISCREPANCIES TO CONTRACTOR ADMINISTRATOR PRIOR TO CONSTRUCTION
- LAYOUT TO BE APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO ANY CONSTRUCTION OR REMOVALS
- ALL DIMENSIONS ARE IN METRIC UNLESS OTHERWISE NOTED
- CONTRACTOR IS RESPONSIBLE FOR ALL EXCAVATIONS, REMOVALS, DISPOSALS AND ROUGH GRADING AS REQUIRED TO CONSTRUCTION ALL WORKS AS SHOWN ON ALL PLANS, DETAILS AND SPECIFICATIONS
- LOCATION OF ALL UTILITIES SHOWN FOR ILLUSTRATION ONLY. CONTRACTOR MUST CONTACT ALL UTILITIES REGARDING RULES FOR WORKING IN THE AREA OF THE UTILITIES PRIOR TO COMMENCEMENT OF ANY WORK. CONTRACTOR MUST CONFIRM LOCATION OF ALL UTILITIES PRIOR TO CONSTRUCTION
- ALL EXISTING ROADS, SIDEWALKS, CURBS, FENCING, PAVING, SODDED RIGHT-OF-WAY, AND APPROACHES, ETC. TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO THE CITY OF OTTAWA STANDARDS AT THE CONTRACTOR'S OWN COSTS
- ALL EXISTING TREES, SHRUB BEDS, MULCH BEDS, AND SOIL TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO CITY OF OTTAWA STANDARDS. CONTRACTOR TO STAKE OUT PARKING ROWS AND ISLANDS FOR REVIEW AND APPROVAL BY PROJECT LANDSCAPE ARCHITECT PRIOR TO EXCAVATION
- CONTRACTOR TO LAYOUT PARKING AREAS TO ACHIEVE REQUIRED NUMBER OF STALLS IN EACH ROW. STALLS ARE 2500mm WIDE BY 5800mm DEEP (UNLESS OTHERWISE NOTED). CONTRACTOR TO REPORT ANY DISCREPANCIES TO CONTRACTOR ADMINISTRATOR PRIOR TO CONSTRUCTION
- PARKING LOT ROWS TO BE LAID OUT PARALLEL TO BUILDING FACE. CONTRACTOR TO STAKE OUT PARKING ROWS AND ISLANDS FOR REVIEW AND APPROVAL BY PROJECT LANDSCAPE ARCHITECT PRIOR TO EXCAVATION
- USE SPECIFIED BACKFILL IN ALL TRENCHES RUNNING BELOW ALL STRUCTURES, PAVING, WALKWAYS, ETC.
- REFER TO PLANTING PLAN L103 FOR LAYOUT OF ALL SHRUB BEDS AND TREES
- ALL PAINTED PAVEMENT MARKING AND SIGNS SHOWN, WITHIN LIMIT OF WORK & AS NOTED ON PLANS, TO BE INCLUDED IN WORK UNDER THIS CONTRACT

PARKING REQUIREMENTS:

- SCHOOL, ELEMENTARY (SEC. 101, TABLE 1010, NB1)
1.5 PER CLASSROOM (INCLUDING PORTABLES, ADMIN, CHILDCARE)
= 55 SPACES REQ.
61 PROVIDED
- ACCESSIBLE PARKING REQ. (BY-LAW NO. 2017-301, SECTION 111)
= 1 TYPE A SPOT REQ.
2 PROVIDED

BICYCLE PARKING:
SCHOOL: 1 PER 100m² OF GROSS FLOOR AREA - 47.41 REQ.
DAY CARE: 1 PER 250m² GFA - 1.3 REQ.
= 48 SPACES REQ.
56 PROVIDED

KEYNOTES:

- CONCRETE SIDEWALK REFER TO DETAIL 10/L200
- ASPHALT SIDEWALK REFER TO DETAIL 11/L200
- UNIT PAVING ON CONCRETE BASE. REFER TO DETAIL 12/L200
- 150mm HT CONCRETE CURB. REFER TO DETAIL 15/L200
- 150mm HT CONCRETE CURB. REFER TO DETAIL 15/L200
- ASPHALT PARKING LOT (61 STALLS, INCLUDING 2 TYPE A ACCESSIBLE STALLS)
- SODDED AREA. REFER TO DETAIL 13/L200
- NEW VEHICLE GATE. REFER TO DETAIL 28/L201
- NEW PEDESTRIAN GATE. REFER TO DETAIL 29/L201
- NEW FREE STANDING BASKETBALL HOOP AND BACKBOARD. REFER TO DETAIL 27/L201
- OUTDOOR CLASSROOM. REFER TO ENLARGEMENT A, L104
- NEW MINI-SOCCER GOALS
- LINE PAINTING. REFER TO SPECIFICATIONS
- SODDED BERM. REFER TO CIVIL GRADING PLAN
- TRIPLE HOOP AND POST
- STRUCTURAL CONCRETE PAD. REFER TO CIVIL
- ASPHALT PAVING. REFER TO CIVIL
- FUTURE PARKING EXPANSION
- SOCCER FIELD LINES FOR SPATIAL LAYOUT PURPOSES ONLY, NOT TO BE PAINTED
- SPACING FOR FUTURE PORTABLE CLASSROOMS
- 1.2m HT CHAIN LINK FENCE AND GATE
- EXTERIOR FREE STANDING SIGN
- ELECTRIC VEHICLE CHARGING STATION
- LOADING SPACE
- FIRE ROUTE
- EXISTING MUP TO BE RETAINED
- EXISTING CONCRETE SIDEWALK TO BE RETAINED
- MID BLOCK NARROWING AS PER CITY OF OTTAWA DETAIL R9
- 100mm WHITE EDGE LINE PAINTING PER CITY OF OTTAWA STANDARDS. ENSURE CONTINUOUS WITH EXISTING MUP LINE PAINTING
- SOLID YELLOW 100mm DIRECTIONAL DIVIDING LINE PER CITY OF OTTAWA STANDARDS. ENSURE CONTINUOUS WITH EXISTING MUP LINE PAINTING
- DEPRESSED CURB PER CITY OF OTTAWA SC7.1

LEGEND:

- CONCRETE SIDEWALK
- UNIT PAVING
- HEAVY DUTY ASPHALT PAVING
- LIGHT DUTY ASPHALT PAVING
- SODDED AREA
- PLANTING BED
- ENGINEERED WOOD FIBRE SAFETY SURFACE
- PROPERTY LINE
- 1.8M HT WOOD SCREEN FENCE
- 1.2M HT CHAIN LINK FENCE
- CONTOUR LINE
- DECIDUOUS TREE
- CONIFEROUS TREE
- CONIFEROUS SHRUB
- PERENNIAL SHRUB
- DETAIL CALLOUT
- PLANT KEY
- NUMBER PLANTS
- PLANT SPECIES. REFER TO PLANT LIST
- SCOPE OF WORK LINE

PLANT LIST:

KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING (mm) (75%)	SIZE	COMMENTS
TREES - Deciduous						
Aa	3	Acer saccharum 'Endowment'	Endowment Sugar Maple	as shown	65mm Cal. BAB	
Gr	9	Gleditsia triacanthos 'Draven'	Street Keeper Honeylocust	as shown	75mm Cal. BAB	
Ar	1	Acer x freemanii 'Armstrong Gold'	Armstrong Gold Maple	as shown	75mm Cal. BAB	
Rp	3	Betula pendula 'Telecartar'	Culbave Weeping Birch	as shown	75mm Cal. BAB	
Sa	3	Sorbus aucuparia	European Mountain Ash	as shown	75mm Cal. BAB	
Ar	2	Acer glaberrimum 'Drammondii'	Halepian Norway Maple	as shown	75mm Cal. BAB	
Dr	4	Quercus robur	Red Oak	as shown	75mm Cal. BAB	
Al	5	Ambelanchier laevis	Allegheny Serviceberry	as shown	75mm Cal. BAB	
Cc	2	Cercis canadensis	Eastern Redbud	as shown	75mm Cal. BAB	
Ga	2	Gleditsia triacanthos 'Suntail'	Suntail Honeylocust	as shown	75mm Cal. BAB	
Ua	2	Ulmus americana 'Valley Forge'	Valley Forge Elm	as shown	75mm Cal. BAB	
Ms	9	Malus 'Spring Snow'	Spring Snow Flowering Crab	as shown	50mm Cal. BAB	
Ta	3	Tilia americana	American Linden	as shown	75mm Cal. BAB	
Sr	6	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	as shown	75mm Cal. BAB	
Cr	13	Crataegus x mordenensis 'Snowbird'	Snowbird Hawthorn	as shown	50mm Cal. BAB	
TREES - Coniferous						
Pp	6	Picea pungens 'Fastigiat'	Colorado Blue Spruce	as shown	180mm HT. BAB	
Pr	6	Prinus arbuscula	White Pine	as shown	180mm HT. BAB	
SHRUBS - Coniferous						
Ja	133	Juniperus sabina 'Skeeter'	Skeeter Juniper	900	2 gpl.	
SHRUBS - Deciduous						
Ca	19	Cornus alba 'Lilac Petal'	Lilac Petal Dogwood	900	2 gpl.	

ARCHITECTURE 49

1345 ROSEMOUNT AVENUE
CORNWALL, ONTARIO, CANADA, K6J 3E5
TEL: 613-833-8804 | FAX: 613-836-0335 | WWW.ARCHITECTURE49.COM

CONSULTANT - SUB-CONSULTANT:



CLIENT REF. # --
PROJECT:

**ÉCOLE ÉLÉMENTAIRE
KANATA-STITTSVILLE**

KEY PLAN:

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DISCLAIMER:
THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED.

ISSUED FOR - REVISION:

REV.	DATE	DESCRIPTION
12	9 DEC 2022	UPDATED FOR CITY COMMENTS
11	28 NOV 2022	REISSUED FOR SITE PLAN CONTROL
10	03 NOV 2022	REISSUED FOR SPA APPROVAL
9	02 SEP 2022	UPDATED PER CITY COMMENTS
8	18 JUL 2022	REISSUED FOR SPA APPROVAL
7	30 JUN 2022	ISSUED FOR ADDENDUM 2
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
5	14 JAN 2022	99% CD REVIEW
4	19 NOV 2021	85% CD REVIEW
3	24 SEP 2021	60% CD REVIEW
2	27 AUG 2021	RE-ISSUED FOR 30% CD REVIEW
1	04 AUG 2021	30% CD REVIEW

PROJECT NO:
219-00014-00

ORIGINAL SCALE:
AS NOTED

DESIGNED BY:
AH

DRAWN BY:
MK / SG

CHECKED BY:
AH

DISCIPLINE:
LANDSCAPE

TITLE:
SITE PLAN

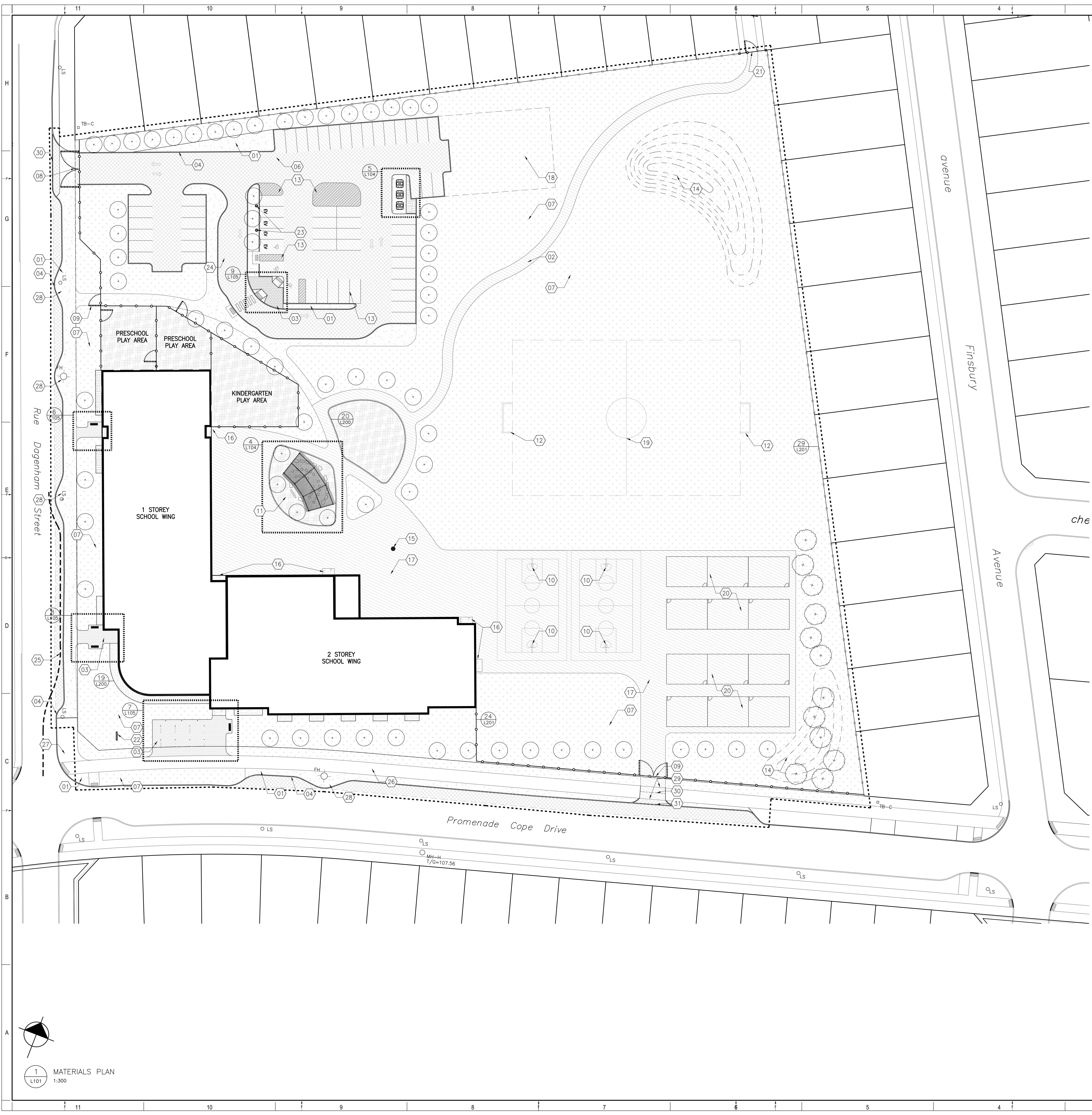
SHEET NUMBER:
L100

ISSUE:
DATE OF: --

REV. #
0

1 SITE PLAN
L100 1:400

D07-12-22-0058
Plan #18734



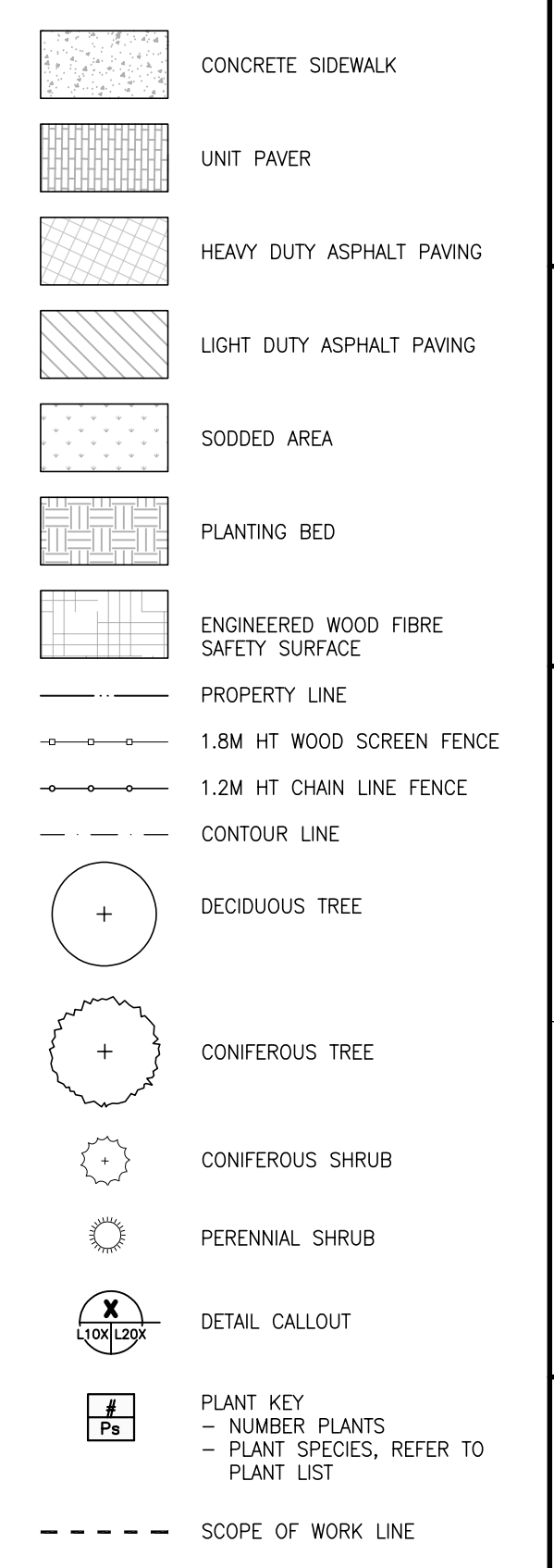
KEYNOTES:

1. CONCRETE SIDEWALK REFER TO DETAIL 10/L200
2. ASPHALT SIDEWALK REFER TO DETAIL 11/L200
3. UNIT PAVING ON CONCRETE BASE REFER TO DETAIL 12/L200
4. 150mm HT CONCRETE CURB REFER TO DETAIL 15/L200
5. SIDEWALK RAMP WITH TACTILE WARNING SURFACE INDICATOR (TWS) TO CITY OF OTTAWA CONSTRUCTION STANDARDS
6. ASPHALT PARKING LOT (E1 STALLS) INCLUDING 2 TYPE A ACCESSIBLE STALLS
7. SOODED AREA REFER TO DETAIL 13/L200
8. NEW VEHICLE GATE REFER TO DETAIL 25/L201
9. NEW PEDESTRIAN GATE REFER TO DETAIL 25/L201
10. NEW FREE STANDING BASKETBALL HOOP AND BACKBOARD REFER TO DETAIL 27/L201
11. OUTDOOR CLASSROOM REFER TO ENLARGEMENT 4, L104
12. NEW MINI-SOCCER GOALS
13. LINE PAINTING REFER TO SPECIFICATIONS
14. SOODED BERM REFER TO CIVIL GRADING PLAN
15. TRIPLE HOOP AND POST
16. STRUCTURAL CONCRETE PAD REFER TO CIVIL
17. ASPHALT PAVING REFER TO CIVIL
18. FUTURE PARKING EXPANSION
19. SOCCER FIELD LINES FOR SPATIAL LAYOUT PURPOSES ONLY, NOT TO BE PAINTED
20. SPAING FOR FUTURE PORTABLE CLASSROOMS
21. 1.2m HT CHAIN LINK FENCE AND GATE
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23. ELECTRIC VEHICLE CHARGING STATION
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28. MD BLOCK NARROWING AS PER CITY OF OTTAWA DETAIL R9
29. 100mm WHITE EDGE LINE PAINTING PER CITY OF OTTAWA STANDARDS. ENSURE CONTINUOUS WITH EXISTING MUP LINE PAINTING
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31. DEPRESSED CURB PER CITY OF OTTAWA SCT.1

LAYOUT NOTES:

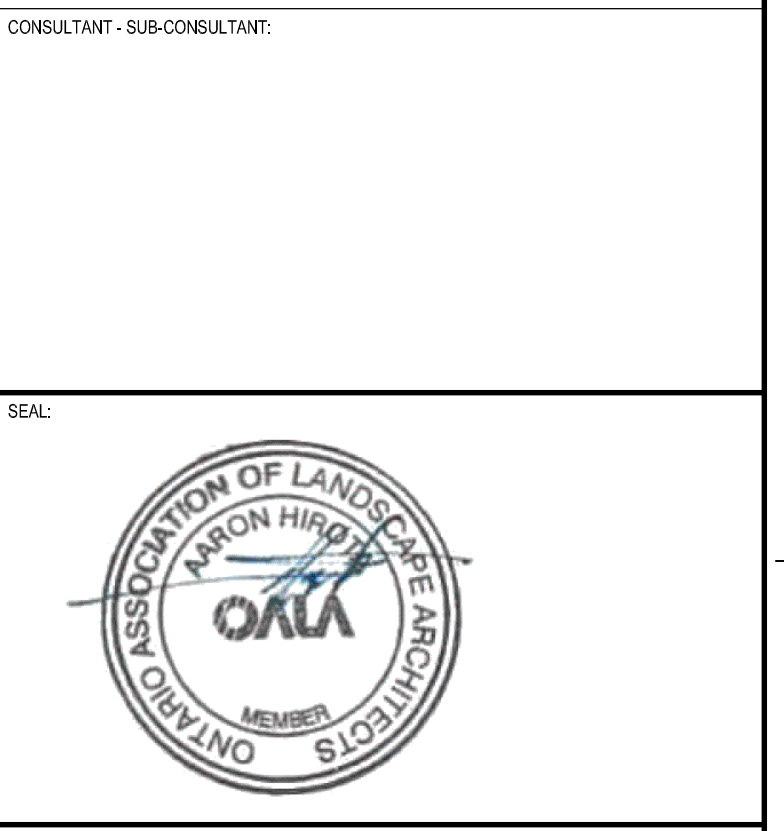
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11. REFER TO PLANTING PLAN L103 FOR LAYOUT OF ALL SHRUB BEDS AND TREES.
12. ALL PLANTED PLANTING MATERIALS AND SIGNS SHOWN WITHIN LIMIT OF WORK & AS NOTED ON PLANS, TO BE INCLUDED IN WORK UNDER THIS CONTRACT.

LEGEND:



1345 ROSEMOUNT AVENUE
OTTAWA, ONTARIO, CANADA, K1J 3E9
TEL: 613-933-8044 FAX: 613-933-8032 WWW.ARCHITECTURE49.COM

CONSULTANT - SUBCONSULTANT:
CONSULTANT - SUBCONSULTANT:
CONSULTANT - SUBCONSULTANT:
CONSULTANT - SUBCONSULTANT:
CONSULTANT - SUBCONSULTANT:



Client: **Conseil des écoles publiques de l'Est de l'Ontario**

PROJECT: **ÉCOLE ÉLÉMENTAIRE KANATA - STITTSVILLE**

KEY PLAN:
PROJECT REF #:
PROJECT:

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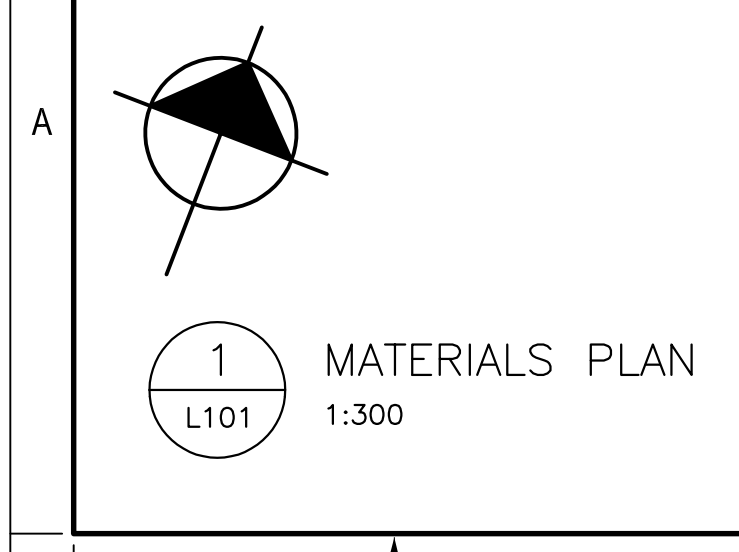
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ISSUED FOR REVIEW

REV.	DATE	DESCRIPTION
11	9 DEC 2022	UPDATED FOR CITY COMMENTS
10	28 NOV 2022	ISSUED FOR SITE PLAN CONTROL
9	28 SEP 2022	ISSUED FOR CONSTRUCTION
8	02 SEP 2022	UPDATED PER CITY COMMENTS
7	30 JUN 2022	ISSUED FOR ADDENDUM 2
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
5	14 JAN 2022	50% CD REVIEW
4	19 NOV 2021	85% CD REVIEW
3	24 SEP 2021	60% CD REVIEW
2	27 AUG 2021	REVISED FOR 50% CD REVIEW
1	04 AUG 2021	30% CD REVIEW

REV.	DATE	DESCRIPTION
1	9 DEC 2022	MARCH 2022

PROJECT NO: 219-0001-040
ORIGINAL SCALE: AS NOTED
DESIGNED BY: JAH
DRAWN BY: MK / SG
CHECKED BY: JAH
DISCIPLINE: LANDSCAPE
TITLE: MATERIALS PLAN
SHEET #:
SHEET # OF #:
DATE OF: 0



1 MATERIALS PLAN
L101 1:300



LAYOUT NOTES:

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- ALL EXISTING TREES, SHRUB BERRIES, MULCH BEDS, AND SOIL TO REMAIN TO BE PROTECTED DURING CONSTRUCTION TO CITY OF OTTAWA STANDARDS DURING CONSTRUCTION TO BE REPAIRED TO CITY OF OTTAWA STANDARDS AT THE CONTRACTOR'S OWN COST.
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LEGEND:

- PROPERTY LINE
- 1.5M HT WOOD SCREEN FENCE
- 1.2M HT CHAIN LINK FENCE
- CONTOUR LINE
- DECEADUOUS TREE
- CONIFEROUS TREE
- CONIFEROUS SHRUB
- PERENNIAL SHRUB
- DETAIL CALLOUT

1345 ROSEMOUNT AVENUE
 CORNWALL, ONTARIO, CANADA, K6J 3E5
 TEL: 613-933-9044 FAX: 613-938-0025 WWW.ARCHITECTURE49.COM

CONSULTANT - SUBCONSULTANT:
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CLIENT REF # -
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**ÉCOLE ÉLÉMENTAIRE
 KANATA - STITTSVILLE**

KEY PLAN:
 PROJECT NO:
 DATE:

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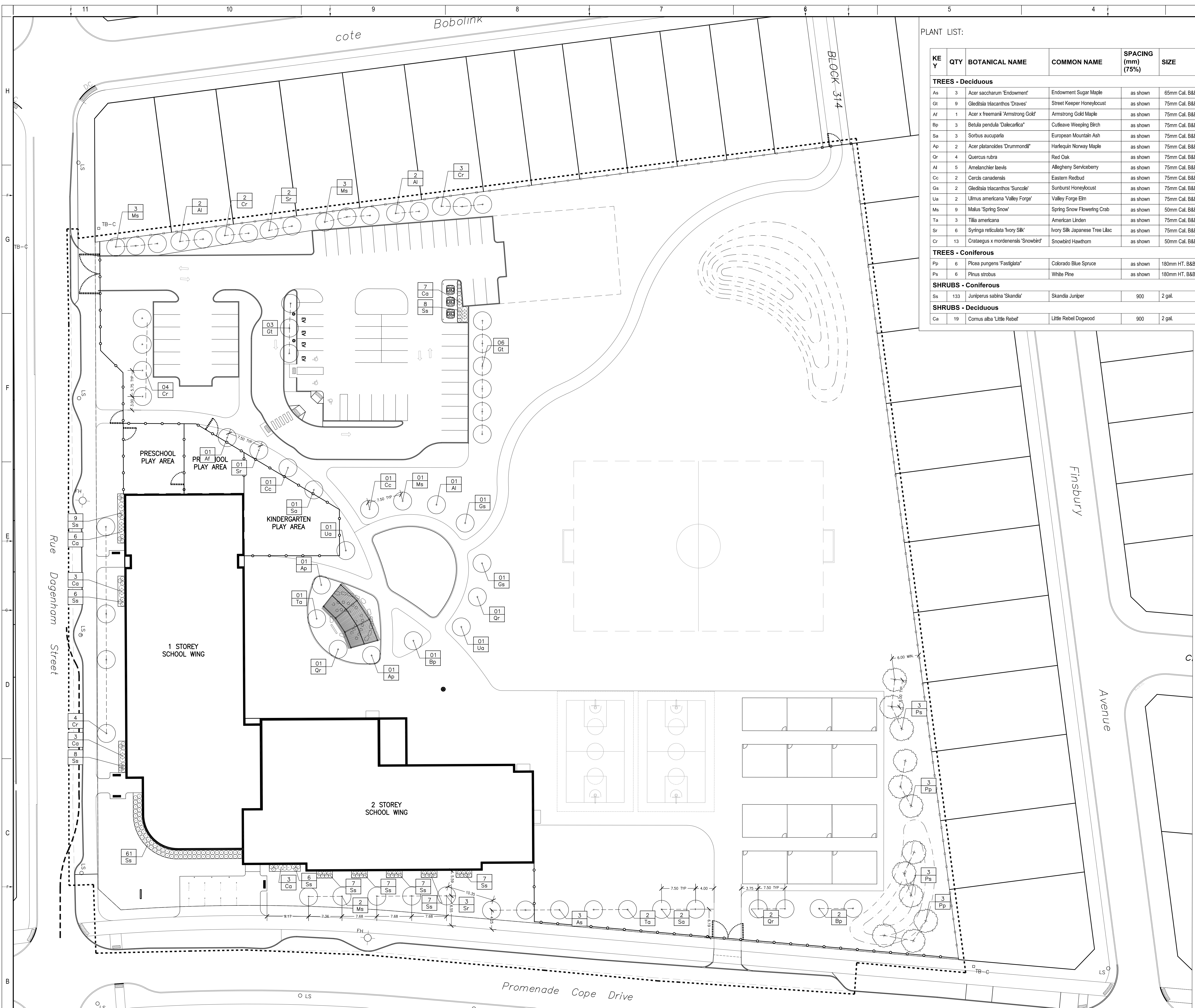
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ISSUED FOR -	REVISION
10	9 DEC 2022 UPDATED FOR CITY COMMENTS
9	28 NOV 2022 REISSUED FOR SITE PLAN CONTROL
8	26 SEP 2022 ISSUED FOR CONSTRUCTION
7	02 SEP 2022 UPDATED PER CITY COMMENTS
6	21 MAR 2022 ISSUED FOR BID AND PERMIT
5	14 JAN 2022 99% CD REVIEW
4	19 NOV 2021 85% CD REVIEW
3	24 SEP 2021 80% CD REVIEW
2	27 AUG 2021 REISSUED FOR 30% CD REVIEW
1	04 AUG 2021 30% CD REVIEW

REV.	DATE	DESCRIPTION
1	04 AUG 2021	30% CD REVIEW
2	27 AUG 2021	REISSUED FOR 30% CD REVIEW
3	24 SEP 2021	80% CD REVIEW
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PROJECT NO:
 219-0001-040
 ORIGINAL SCALE:
 AS NOTED
 DESIGNED BY:
 JAH
 DRAWN BY:
 MK / SG
 CHECKED BY:
 JAH
 DISCIPLINE:
LANDSCAPE

TITLE:
LAYOUT PLAN
 SHEET NUMBER:
L102
 DATE OF:
 0



PLANT LIST:

KEY	QTY	BOTANICAL NAME	COMMON NAME	SPACING (mm) (75%)	SIZE	COMMENTS
TREES - Deciduous						
As	3	Acer saccharum 'Endowment'	Endowment Sugar Maple	as shown	65mm Cal. B&B	TREES TO BE BALL & BURLAP. SOURCED IN SAME GROWING ZONE. ALL TREES SHOULD HAVE 5 TO 7 MAIN BRANCHES WITH DOMINANT LEADER BRANCH AND WITHOUT DEFECT. MIN ROOT ZONE VOLUME PER TREE: 30 CU. M.
Gt	9	Gleditsia thacanthos 'Draves'	Street Keeper Honeylocust	as shown	75mm Cal. B&B	
At	1	Acer x freemanii 'Armstrong Gold'	Armstrong Gold Maple	as shown	75mm Cal. B&B	
Bp	3	Betula pendula 'Dalecarlia'	Culfeave Weeping Birch	as shown	75mm Cal. B&B	
Sa	3	Sorbus aucuparia	European Mountain Ash	as shown	75mm Cal. B&B	
Ap	2	Acer platanoides 'Drummondii'	Harlequin Norway Maple	as shown	75mm Cal. B&B	
Qr	4	Quercus rubra	Red Oak	as shown	75mm Cal. B&B	
Al	5	Ametanchier laevis	Allegheny Serviceberry	as shown	75mm Cal. B&B	
Cc	2	Cercis canadensis	Eastern Redbud	as shown	75mm Cal. B&B	
Gs	2	Gleditsia thacanthos 'Suncoke'	Sunburst Honeylocust	as shown	75mm Cal. B&B	
Ua	2	Ulmus americana 'Valley Forge'	Valley Forge Elm	as shown	75mm Cal. B&B	
Ms	9	Malus 'Spring Snow'	Spring Snow Flowering Crab	as shown	50mm Cal. B&B	
Ta	3	Tilia americana	American Linden	as shown	75mm Cal. B&B	
Sr	6	Syringa reticulata 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	as shown	75mm Cal. B&B	
Cr	13	Crataegus x mordenensis 'Snowbird'	Snowbird Hawthorn	as shown	50mm Cal. B&B	
TREES - Coniferous						
Pp	6	Picea pungens 'Fastigiata'	Colorado Blue Spruce	as shown	190mm HT. B&B	TREES TO BE BALL & BURLAP. SOURCED IN SAME GROWING ZONE. ALL TREES SHOULD HAVE 5 TO 7 MAIN BRANCHES WITH DOMINANT LEADER BRANCH AND WITHOUT DEFECT. MIN ROOT ZONE VOLUME PER TREE: 30 CU. M.
Ps	6	Pinus strobus	White Pine	as shown	190mm HT. B&B	
SHRUBS - Coniferous						
Ss	133	Juniperus sabina 'Skandia'	Skandia Juniper	900	2 gal.	SHRUBS TO BE IN POTS. SOURCED IN SAME GROWING ZONE. ALL SHRUBS SHOULD HAVE DENSE GROWTH, WELL ROOTED AND WITHOUT DEFECT. MIN ROOT ZONE VOLUME PER SHRUB: 5 CU. M.
SHRUBS - Deciduous						
Ca	19	Cornus alba 'Little Rebel'	Little Rebel Dogwood	900	2 gal.	

PLANTING NOTES:

- LOCATION OF ALL PLANTS MATERIAL TO BE MARKED OUT ON SITE AND APPROVED BY CONTRACT ADMINISTRATOR PRIOR TO PLANTING.
- TREE SPACING, UNLESS OTHERWISE NOTED:
• DECIDUOUS TREES: 6.0m MIN.
• CONIFEROUS TREES: 2.0m MIN.
- SHRUB SPACING, UNLESS OTHERWISE NOTED:
• SMALL DECIDUOUS: 600mm O.C.
• LARGE DECIDUOUS: 900mm O.C.
• CONIFEROUS: 750mm O.C.
• GRASSES: 450mm O.C.
- ALL PLANT MATERIAL TO BE BEST QUALITY, RECEIVED ON SITE BY LANDSCAPE ARCHITECT PRIOR TO PLANTING. UNACCEPTABLE PLANTS TO BE REPLACED AND NEW PLANTS APPROVED PRIOR TO PLANTING. REPLACEMENTS ARE AT CONTRACTOR'S OWN COST.
- ALL PLANTING DIMENSIONS ARE TO BE RECEIVED AND APPROVED BY LANDSCAPE ARCHITECT PRIOR TO PLACEMENT OF DRAINAGE COURSE, FILTER FABRIC AND/OR SOIL.
- LANDSCAPE ARCHITECT IN ALL REFERENCES REFERS TO PROJECT LANDSCAPE ARCHITECT (ARCHITECTURE: 45)

LEGEND:

- DECIDUOUS TREE
- CONIFEROUS TREE
- CONIFEROUS SHRUB
- PERENNIAL GRASS
- PLANT KEY
- NUMBER PLANTS
- PLANT SPECIES, REFER TO PLANT LIST

1345 ROSEMOUNT AVENUE
DORNWALL, ONTARIO, CANADA, K0J 3E5
TEL: 613-933-9044 FAX: 613-933-0202 WWW.ARCHITECTURE49.COM

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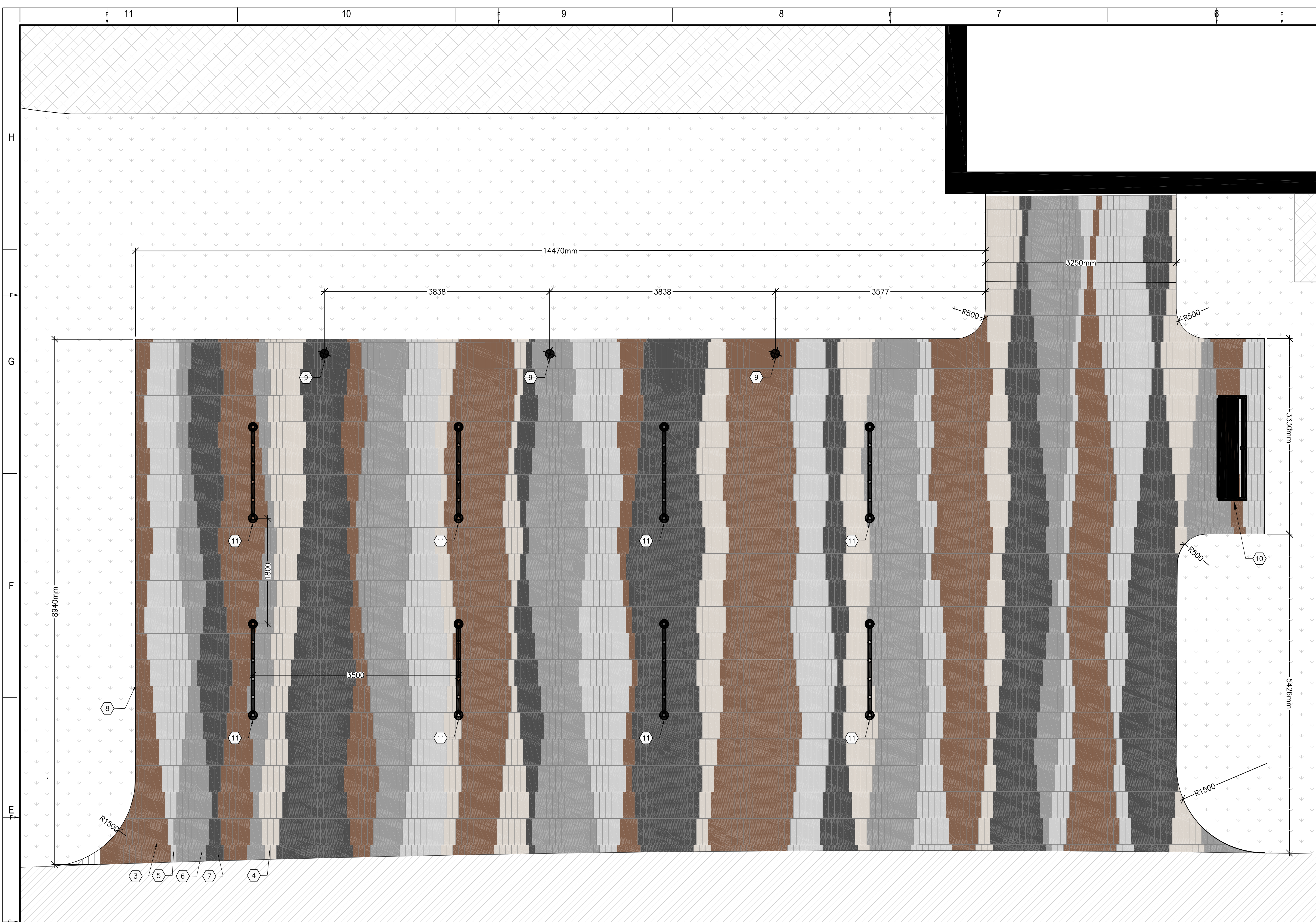
CLIENT REF # -
PROJECT:
ÉCOLE ÉLÉMENTAIRE KANATA - STITTSVILLE

KEY PLAN:
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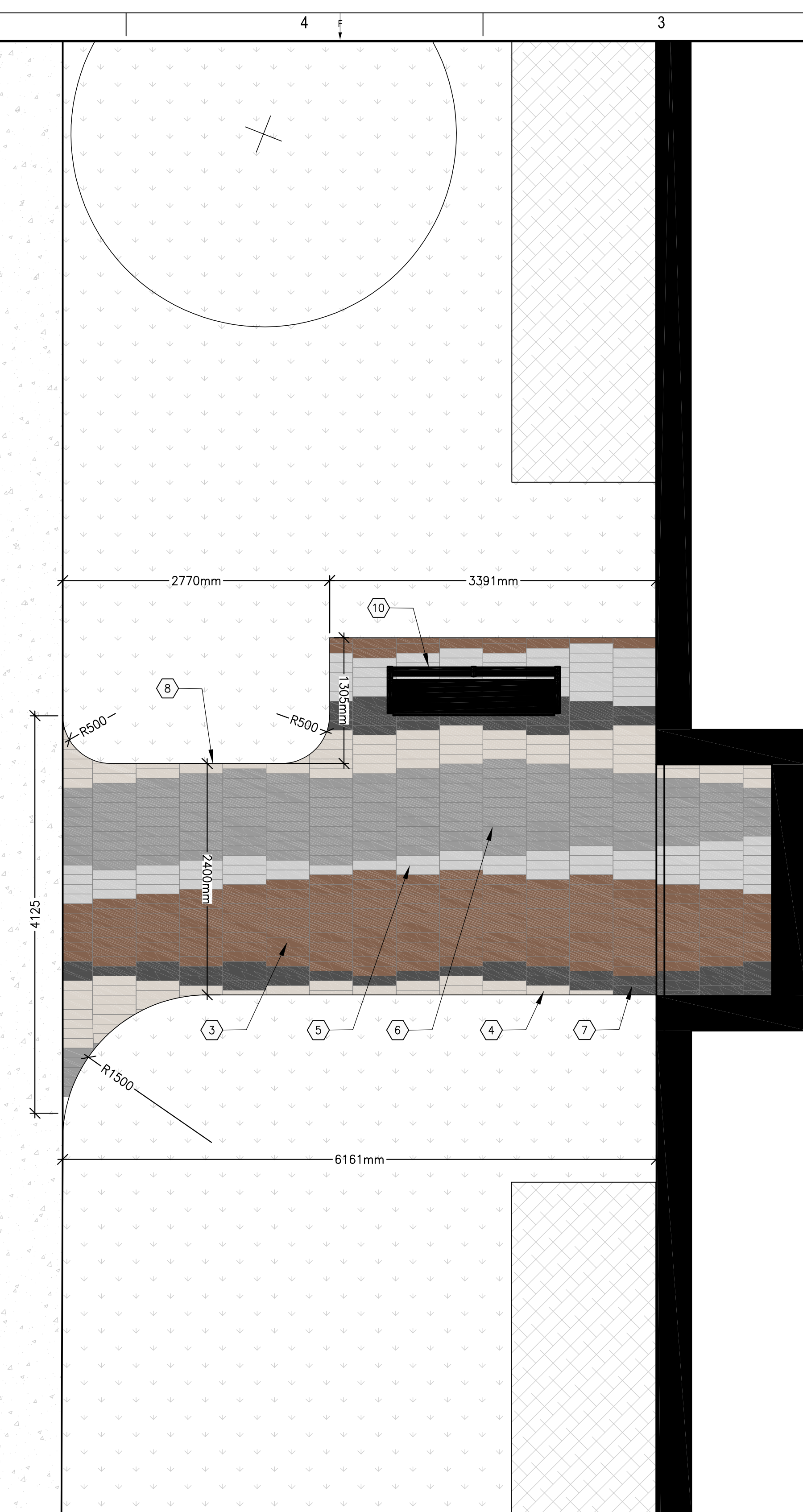
REV.	DATE	DESCRIPTION
11	9 DEC 2022	UPDATED FOR CITY COMMENTS
10	28 NOV 2022	REVISED FOR SITE PLAN CONTROL
9	26 SEP 2022	ISSUED FOR CONSTRUCTION
8	02 SEP 2022	UPDATED PER CITY COMMENTS
7	30 JUN 2022	ISSUED FOR ADDENDUM #2
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
5	14 JAN 2022	50% CD REVIEW
4	19 NOV 2021	85% CD REVIEW
3	24 SEP 2021	60% CD REVIEW
2	22 AUG 2021	REVISED FOR 30% CD REVIEW
1	04 AUG 2021	30% CD REVIEW

PROJECT NO: 219-0001-040
ISSUAL SCALE: AS NOTED
DESIGNED BY: JAH
DRAWN BY: MK / SG
CHECKED BY: JAH
DISCIPLINE: LANDSCAPE
TITLE: PLANTING PLAN
SHEET NUMBER: L103
DATE: 0

3 PLANTING PLAN
L103 1:300



6 NORTH WEST ENTRY ENLARGEMENT
L101 L105 1:35



7 SOUTH ENTRY ENLARGEMENT
L101 L105 1:35

LEGEND:

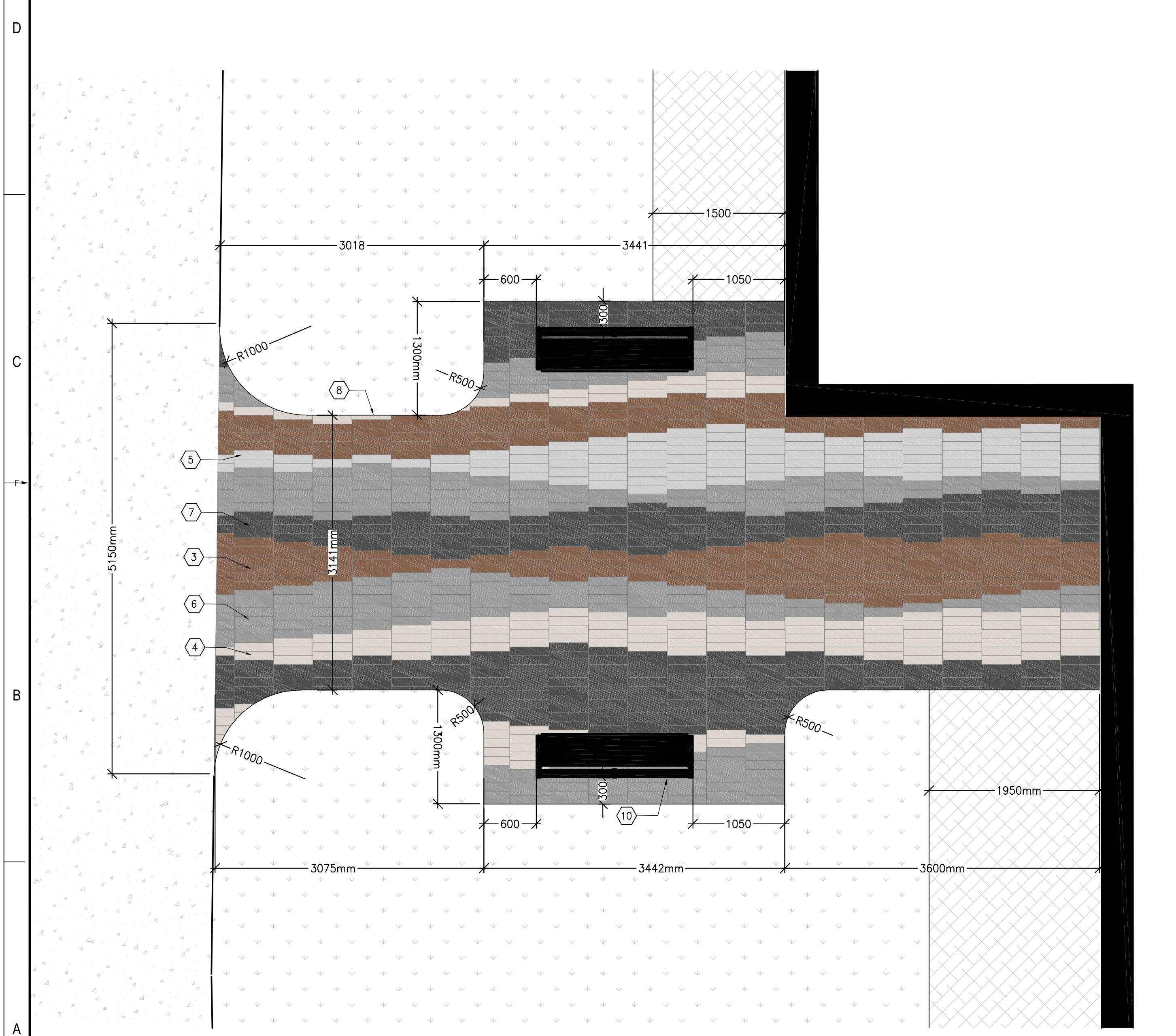
- CONCRETE
- ASPHALT
- SOD
- PLANTING BED

- KEYNOTES:**
1. TACTILE WARNING SURFACE INDICATOR (TWSI)
 2. CONCRETE CURB
 3. TECHO-BLOC PAVERS, COLOUR: CHESTNUT BROWN
 4. TECHO-BLOC PAVERS, COLOUR: BEIGE CREAM
 5. TECHO-BLOC PAVERS, COLOUR: GREYED NICKEL
 6. TECHO-BLOC PAVERS, COLOUR: SHALE GREY
 7. TECHO-BLOC PAVERS, COLOUR: ONYX BLACK
 8. PAVER EDGING. REFER TO DETAIL 14, L200
 9. FLAG POLE
 10. BENCH
 11. BIKE RACK. REFER TO DETAIL 34, L202

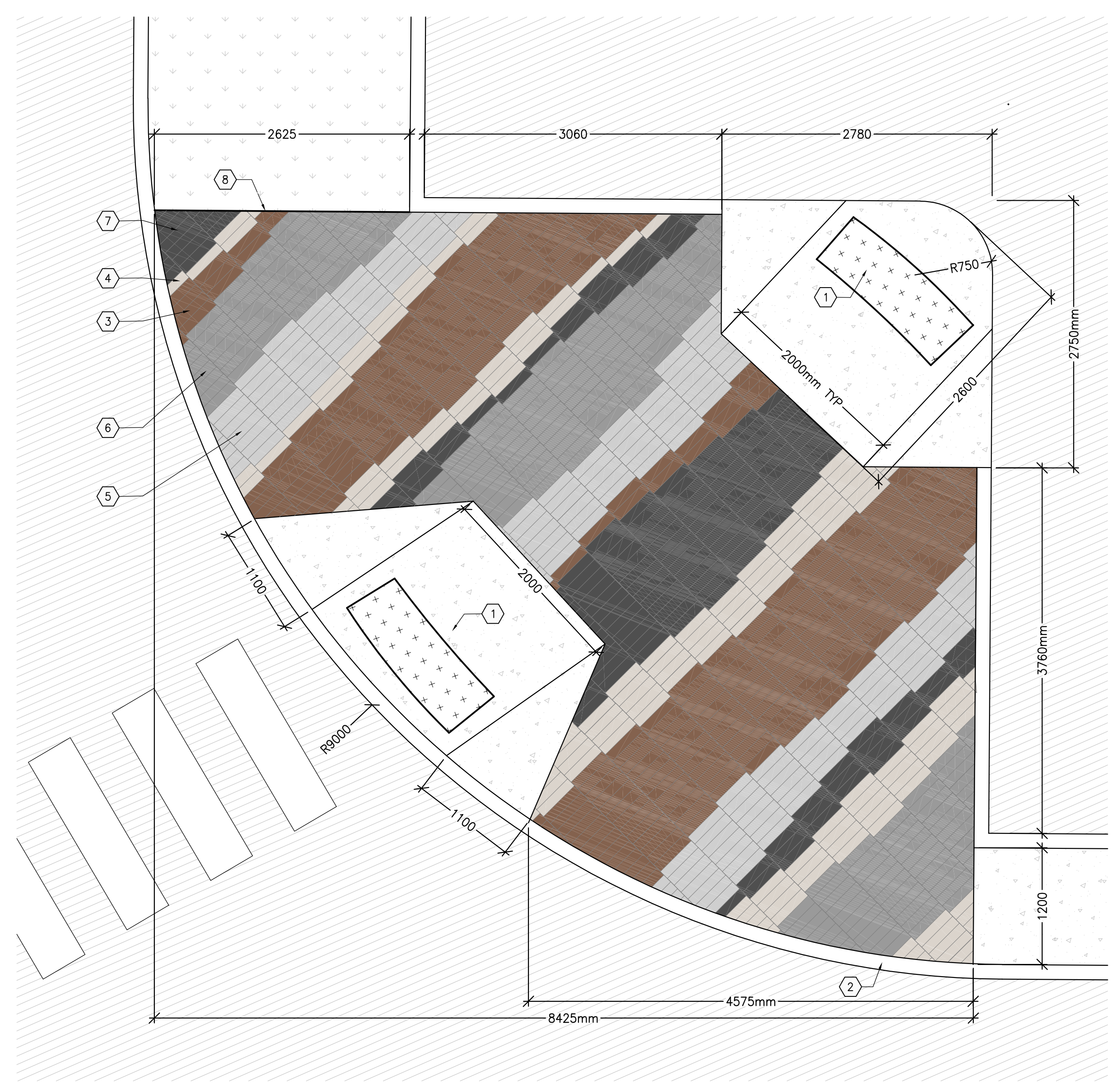
CONSULTANT - SUB CONSULTANT:



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8 SOUTH WEST ENTRY ENLARGEMENT
L101 L105 1:35



9 PARKING LOT ISLAND ENLARGEMENT
L101 L105 1:35

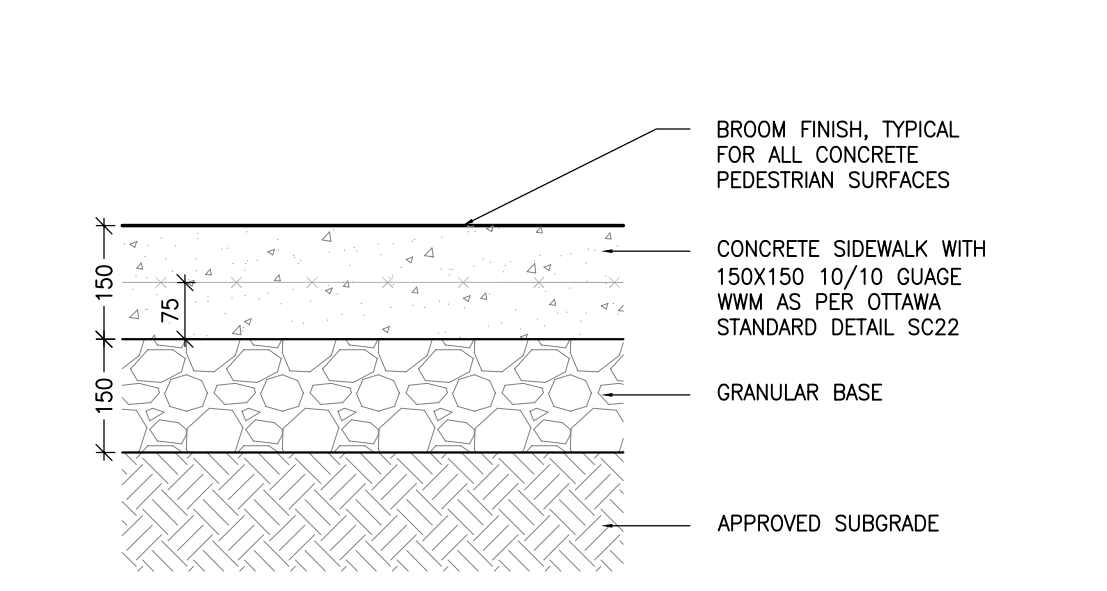
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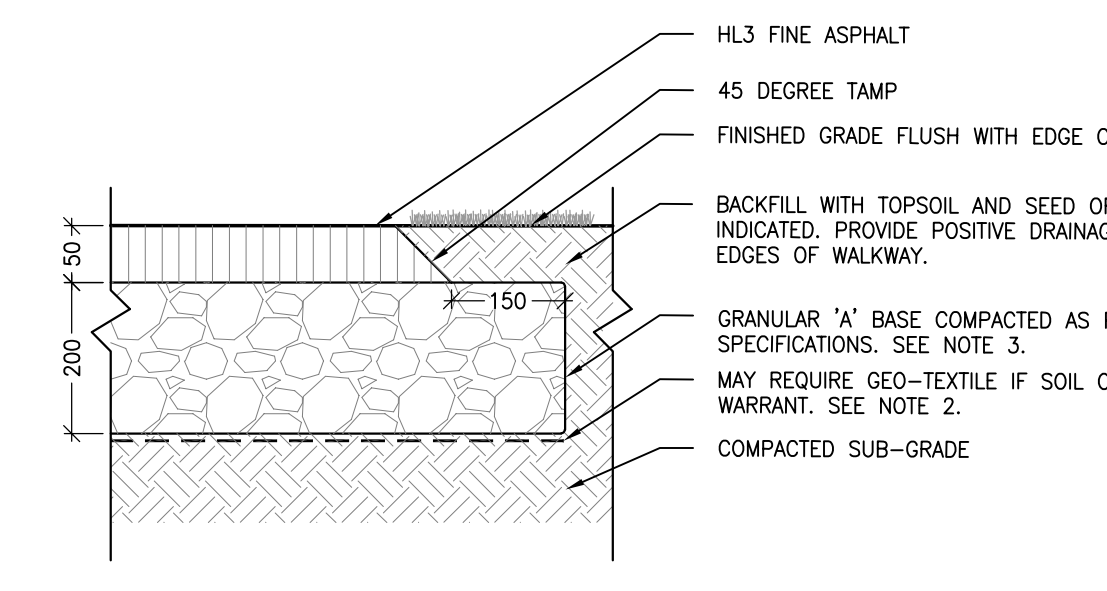
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2	27 AUG 2021	PRE-ISSUED FOR 50% CD REVIEW
3	24 SEP 2021	60% CD REVIEW
4	19 NOV 2021	85% CD REVIEW
5	14 JAN 2022	99% CD REVIEW
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
7	02 SEP 2022	UPDATED PER CITY COMMENTS
8	26 SEP 2022	ISSUED FOR CONSTRUCTION

PROJECT NO: 219-0001-01
DATE: MARCH 2022
ORIGINAL SCALE: -
DESIGNED BY: JAH
DRAWN BY: SG
CHECKED BY: JAH
PROJECT TITLE: LANDSCAPE
SHEET NUMBER: L105
DATE OF: 0



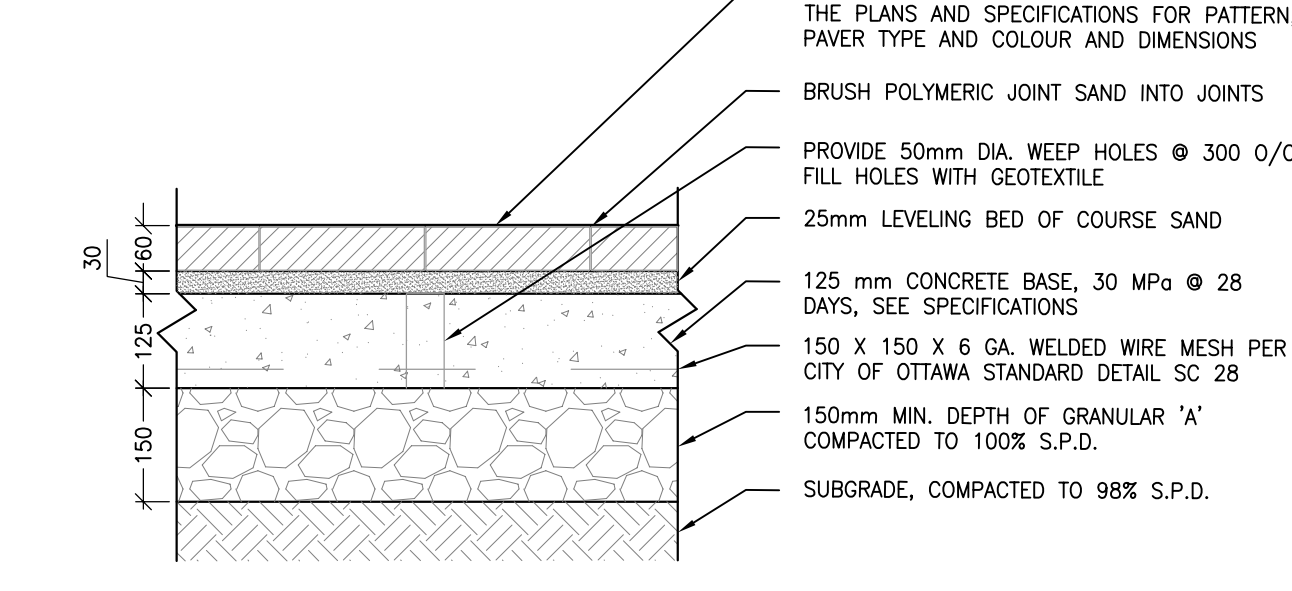
10 TYP CONCRETE SIDEWALK
1:01 L200 1:10

NOTES:
1. PROVIDE EXPANSION JOINTS EVERY 6M AND AT EVERY LOCATION A CONCRETE SIDEWALK ABUTS A RIGID SURFACE (E.G. CONCRETE CURB, WALL, ASPHALT PAVING) THE BITUMINOUS EXPANSION JOINT TO BE THE WIDTH OF THE CONCRETE SIDEWALK AND HAVE A JOINT SEALANT AT THE SURFACE.
2. PROVIDE CONTROL JOINTS EVERY 1.5m. CONTROL JOINT TO BE A SAW CUT JOINT AT A DEPTH OF 12mm.
3. PROVIDE CONSTRUCTION JOINTS AS NECESSARY. CONSTRUCTION JOINT TO HAVE A BITUMINOUS FILLER AND SEALANT AT THE SURFACE. JOIN BOTH SLABS WITH A SMOOTH, CRASSED ROOF EXTENDING 75mm IN EACH SIDE.



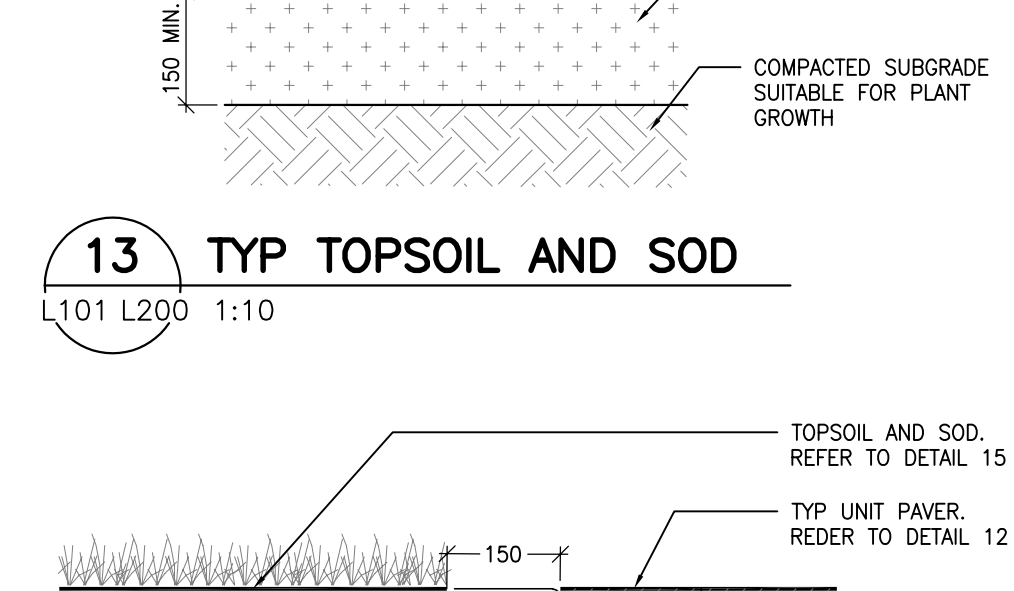
11 TYP ASPHALT SIDEWALK
1:01 L200 1:10

NOTES:
1. CROSS SLOPE SIDEWALK 1 TO 2% IN DIRECTION OF NATURAL DRAINAGE TO PROVIDE POSITIVE DRAINAGE OFF ALL WALKS.
2. APPROVED NON-WOVEN CLASS 1 GEOTEXTILE AS PER 60-2115 WHEN WARRANTED BY SOIL CONDITION, SUBJECT TO APPROVAL BY THE CONTRACT ADMINISTRATOR.
3. GRANULAR 'A' SHALL MEET THE REQUIREMENTS OF OPSS 1010



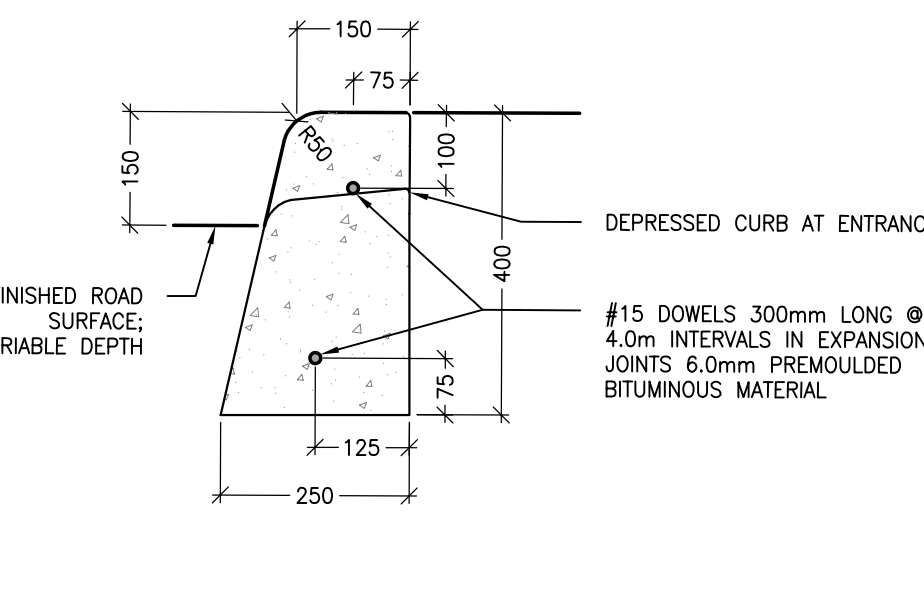
12 TYP UNIT PAVER ON CONCRETE BASE
1:01 L200 1:10

NOTES:
1. ALL MEASUREMENTS ARE IN MILLIMETERS UNLESS OTHERWISE NOTED.
2. PAVERS SHALL BE INSTALLED IN STRICT ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS WITH JOINT BUTT JOINTS OF APPROXIMATELY 2mm, ON A SAND BASE. SAW CUT PAVERS AS REQUIRED. USE AN APPROVED REINFORCY COMPACTOR IN A CIRCULAR PATTERN. SPRINKLE SAND OVER AREA TO PREVENT CHIPPING FOR HEAVY VIBRATORY COMPACTOR. BRUSH SAND INTO JOINTS AND SPRINKLE WITH WATER UNTIL JOINTS ARE FILLED.
3. ALL DAMAGED OR CHIPPED PAVERS MUST BE REPLACED AT THE CONTRACTOR'S COST.
4. REFER TO SPECIFICATIONS FOR EDGE RESTRAINTS. EDGE RESTRAINTS MUST BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO COMMENCING WORK. INSTALL WHERE LAY PAVERS. IF ANY SOFT SURFACE.
5. EXCAVATE AND REMOVE ALL TOPSOIL AND UNDESIRABLE MATERIALS OFF THE SUBGRADE TO BE COMBED TO SIMILAR CONDITIONS AS FINISHED GRADE. COMPACT SUBGRADE TO 95% S.P.D. PLACE 150mm LAYER OF GRANULAR 'A' COMPACTED TO 100% S.P.D.



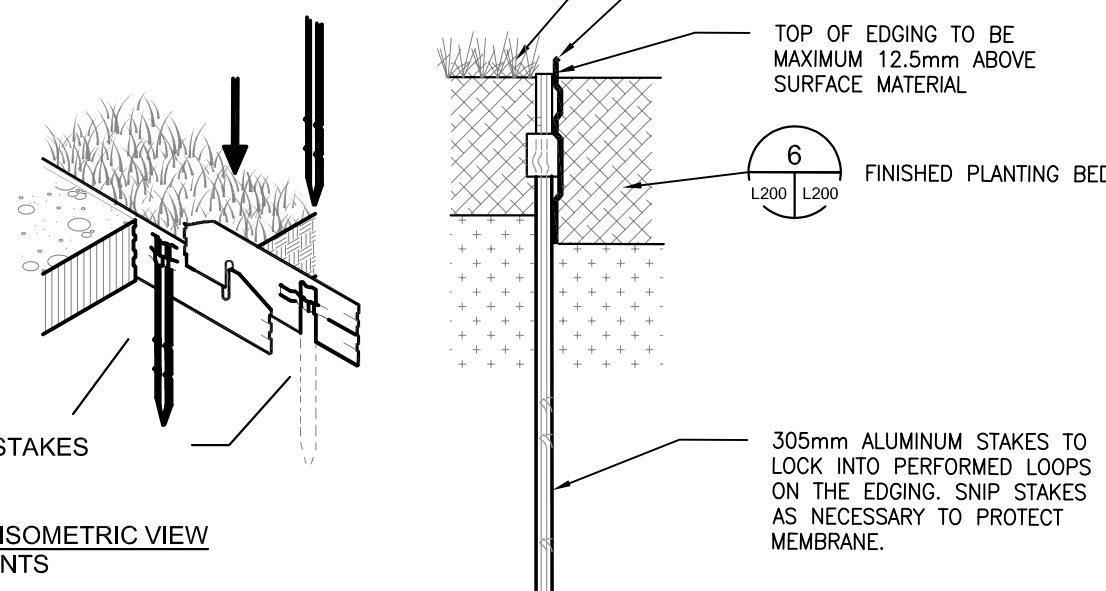
13 TYP TOPSOIL AND SOD
1:01 L200 1:10

NOTES:
1. TYP UNIT PAVER, REFER TO DETAIL 12



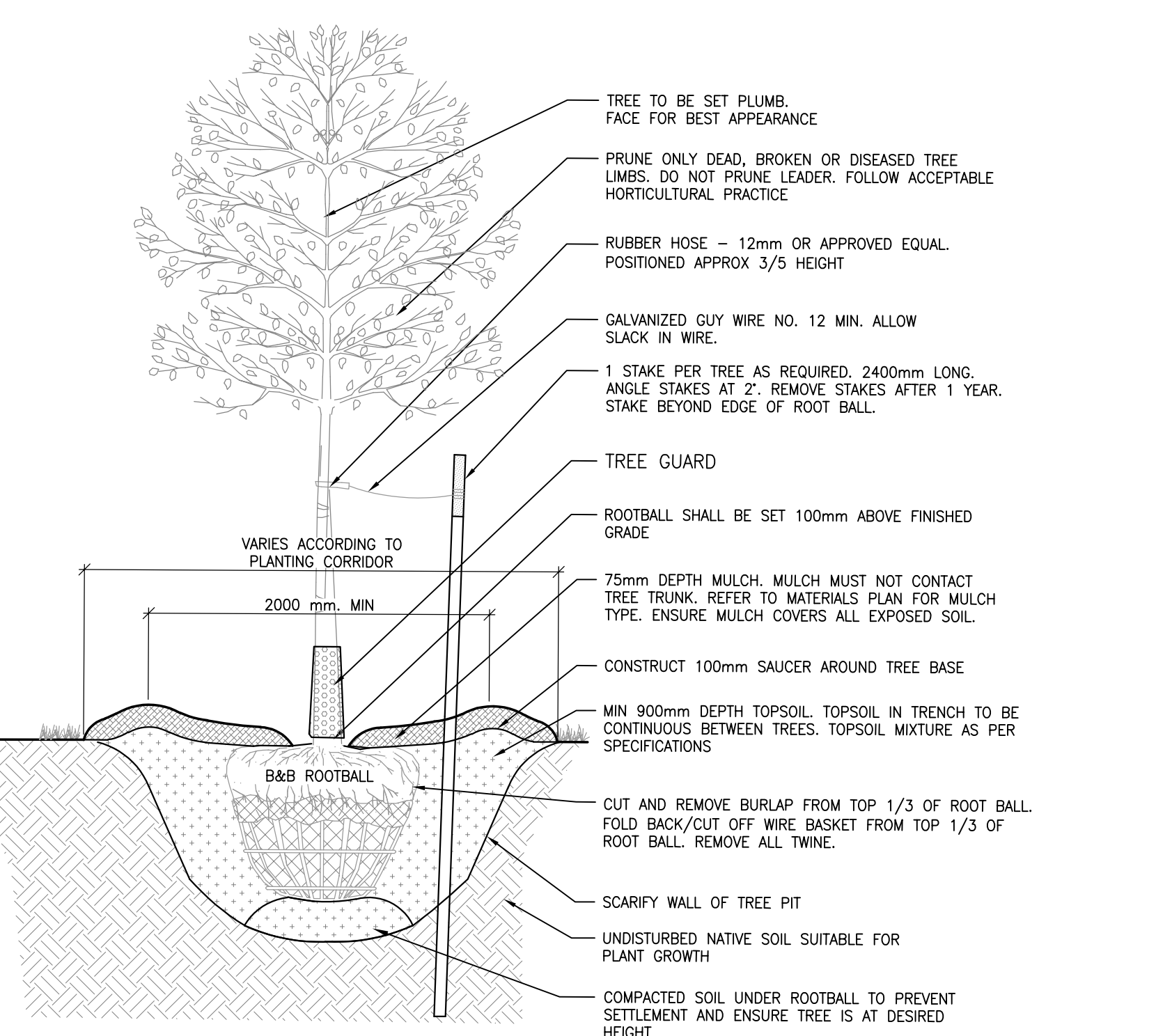
15 CONCRETE BARRIER CURB
1:01 L200 1:10

NOTES:
1. THE FULL CURB DEPTH SHALL BE CARRIER THROUGH THE DEPRESSION ACCESS CROSSING.
2. A CONCRETE SUPPORT IS REQUIRED WHEN BUILT ADJACENT TO THE SIDEWALK.
3. IF AN EXTRUSION CURBING MACHINE IS USED, THE EXPANSION BITUMINOUS MATERIAL AND THE #15 CONCRETE ARE TO BE PLACED AT THE END OF THE EXTRUSION.
4. DUMPT JOINTS SHALL BE 25mm DEEP, FRONT, BACK AND TOP OF SECTION AT 2m SPACING.
5. FOR DEPRESSION CURB AT ENTRANCES USE 250mm HEIGHT.
6. DEPRESSION CURB HEIGHT - FOR PROTECTION CURB RAMP: 0 TO 6mm AND FOR PRIVATE ENTRANCES 0 TO 25mm.



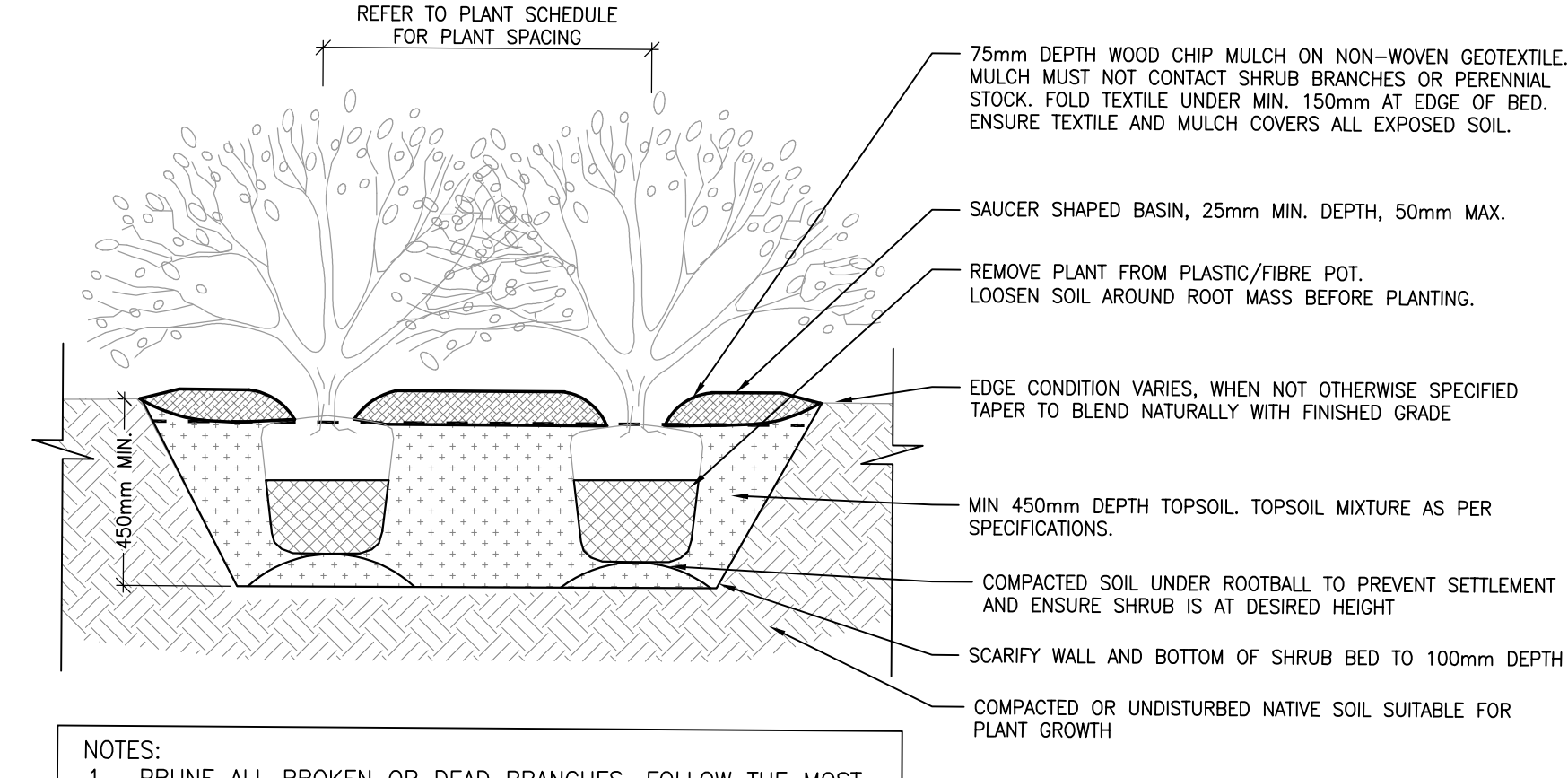
16 ALUMINUM PLANTER EDGING
1:01 L200 NOT TO SCALE

NOTES:
1. INSTALL AS PER MANUFACTURER'S GUIDELINES
2. 2.5m SECTIONS TO INCLUDE (3) ALUMINUM STAKES; 4.75m SECTIONS TO INCLUDE (5) ALUMINUM STAKES
3. FOR CORNERS, CUT BACK EDGING UP WALKWAY AND FORM A CONTINUOUS CORNER



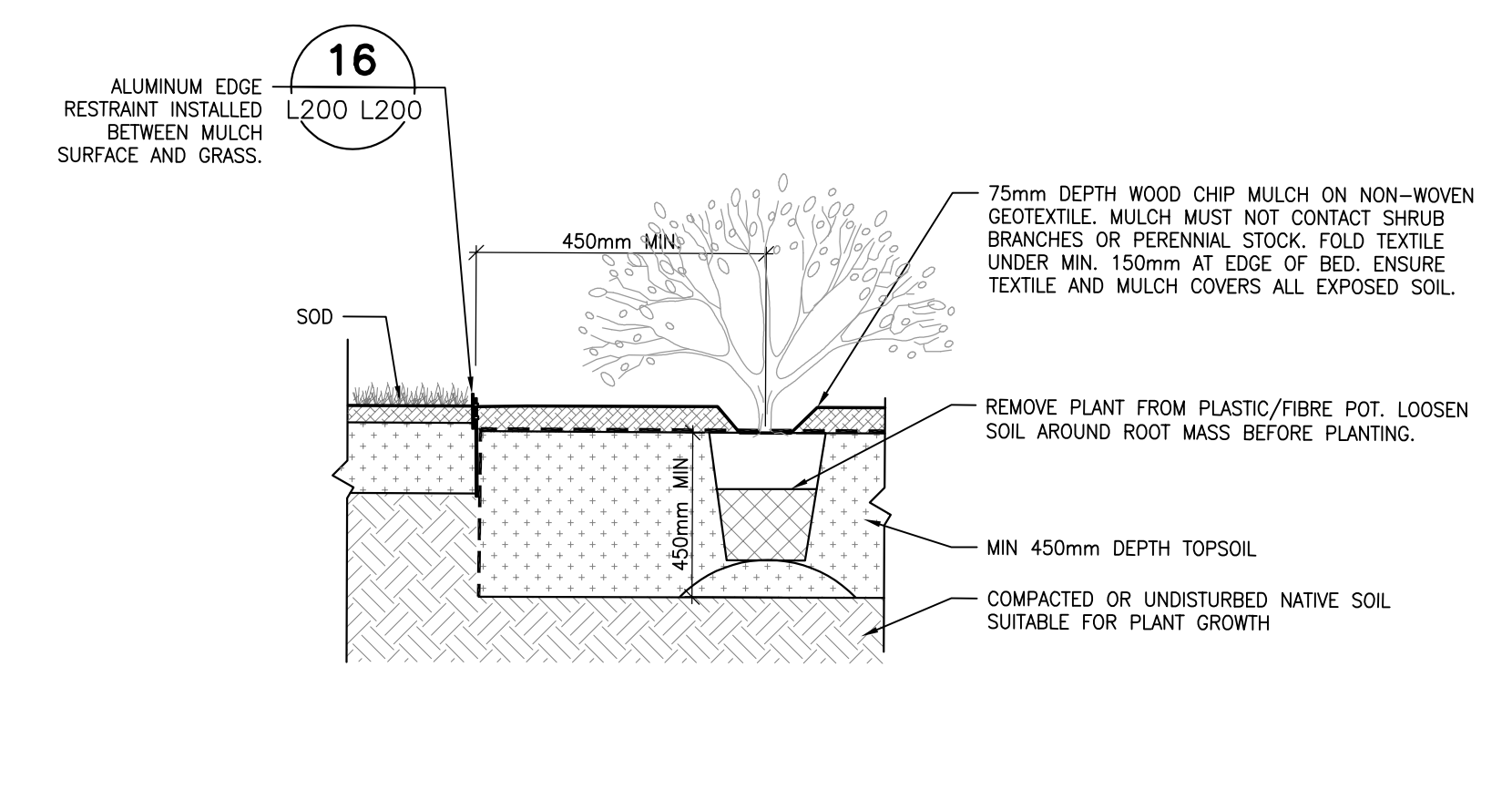
17 TYP TREE PLANTING DETAIL
1:01 L200 1:20

NOTES:
1. IF MINIMUM UTILITY SETBACKS PERMIT, POSITION TREE STAKES INTO DIRECTION OF PREVAILING WINDS
2. ALL TREE STAKES TO MAINTAIN MINIMUM 1.0m CLEARANCE FROM ALL U/G POWER, TELEPHONE AND GAS ALIGNMENTS
3. DIG ALL ROOT HOLES BY HAND WHEN CLOSER THAN 1.0m TO U/G POWER, TELEPHONE AND GAS ALIGNMENTS



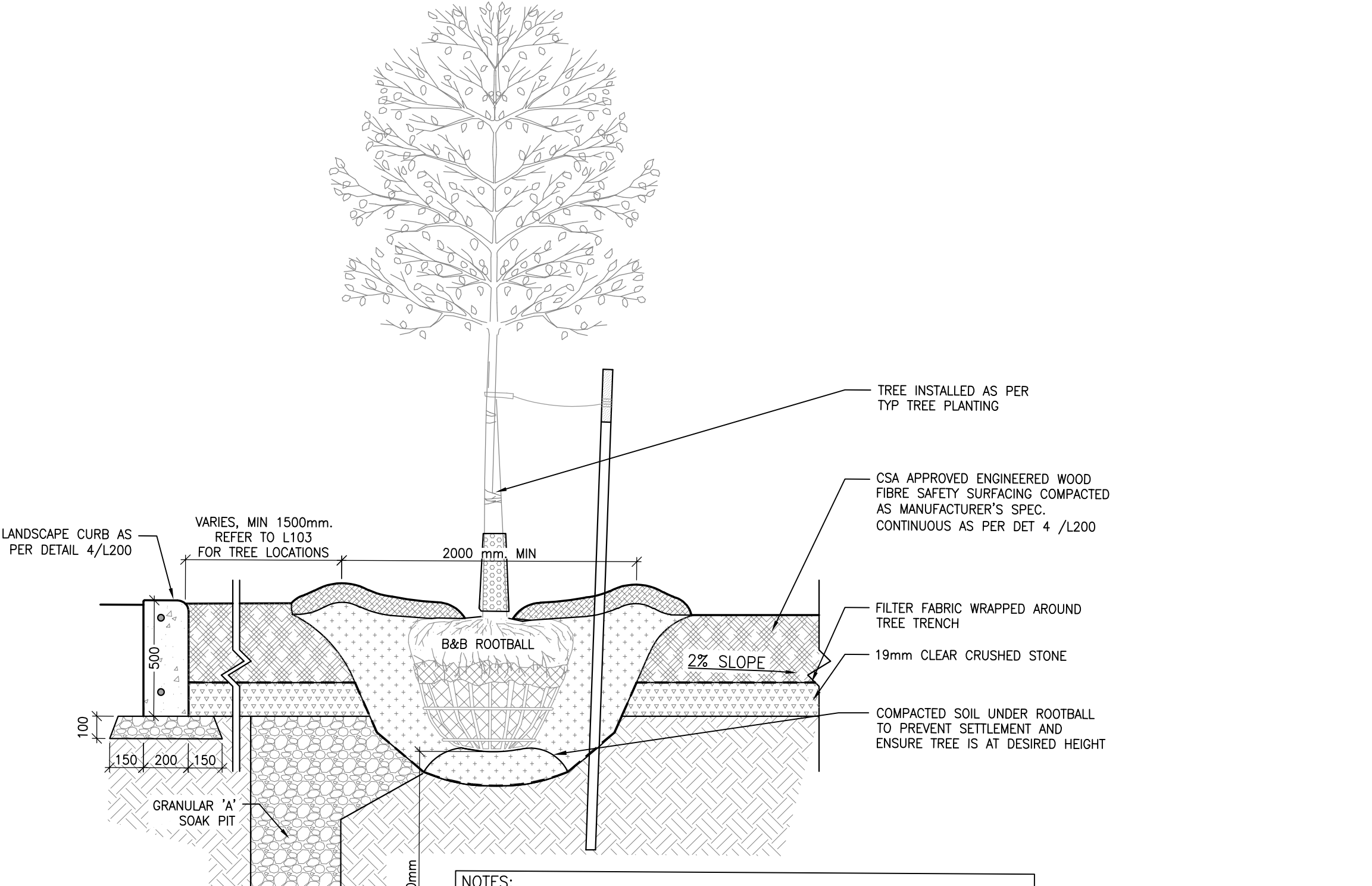
18 TYP SHRUB PLANTING DETAIL
1:01 L200 1:20

NOTES:
1. PRUNE ALL BROKEN OR DEAD BRANCHES. FOLLOW THE MOST RECENT CANADIAN NURSARY & TRADES ASSOCIATION PRACTICE.
2. PLANT PIT SHALL BE DIG TWICE DIAMETER OF THE ROOT BALL
3. SCARIFY COMPACTED SUBGRADE TO 150mm DEPTH
4. FACE PLANTS FOR BEST APPEARANCE.
5. STAGGER PLANTING SUCH THAT ALL PLANTS ARE EQUALLY SPACED FROM EACH OTHER AS SPECIFIED IN PLANT LIST.
6. PLANTING BED TO BE CONTINUOUS 900mm DEPTH WHEN PLANTED WITH TREES



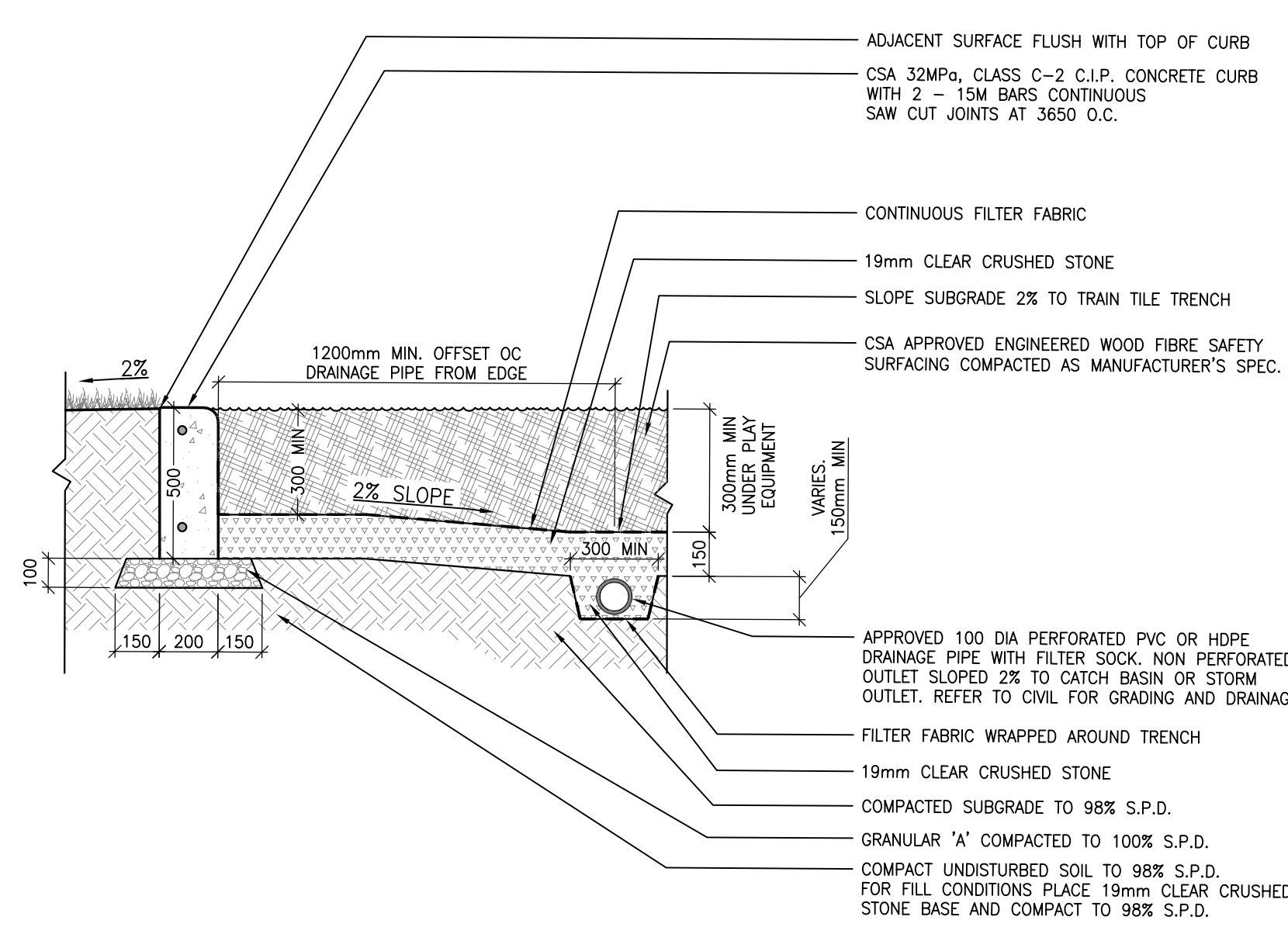
19 PLANTING BED AND ALUMINUM EDGE DETAIL
1:01 L200 1:20

NOTES:
1. ALL SPECIFICATIONS FROM DETAIL 2/1200 PLANTING APPLY. IN CASE OF CONFLICT, 2/1200 SHOULD BE TAKEN AS CORRECT.
2. PLANT PIT SHALL BE DIG TWICE DIAMETER OF THE ROOT BALL
3. PLANT BED TO BE CONTINUOUS MIN 900mm DEPTH WHEN PLANTED WITH TREES. REFER TO DETAIL 1 TYP TREE PLANTING
4. SCARIFY SUBGRADE TO 150mm DEPTH.



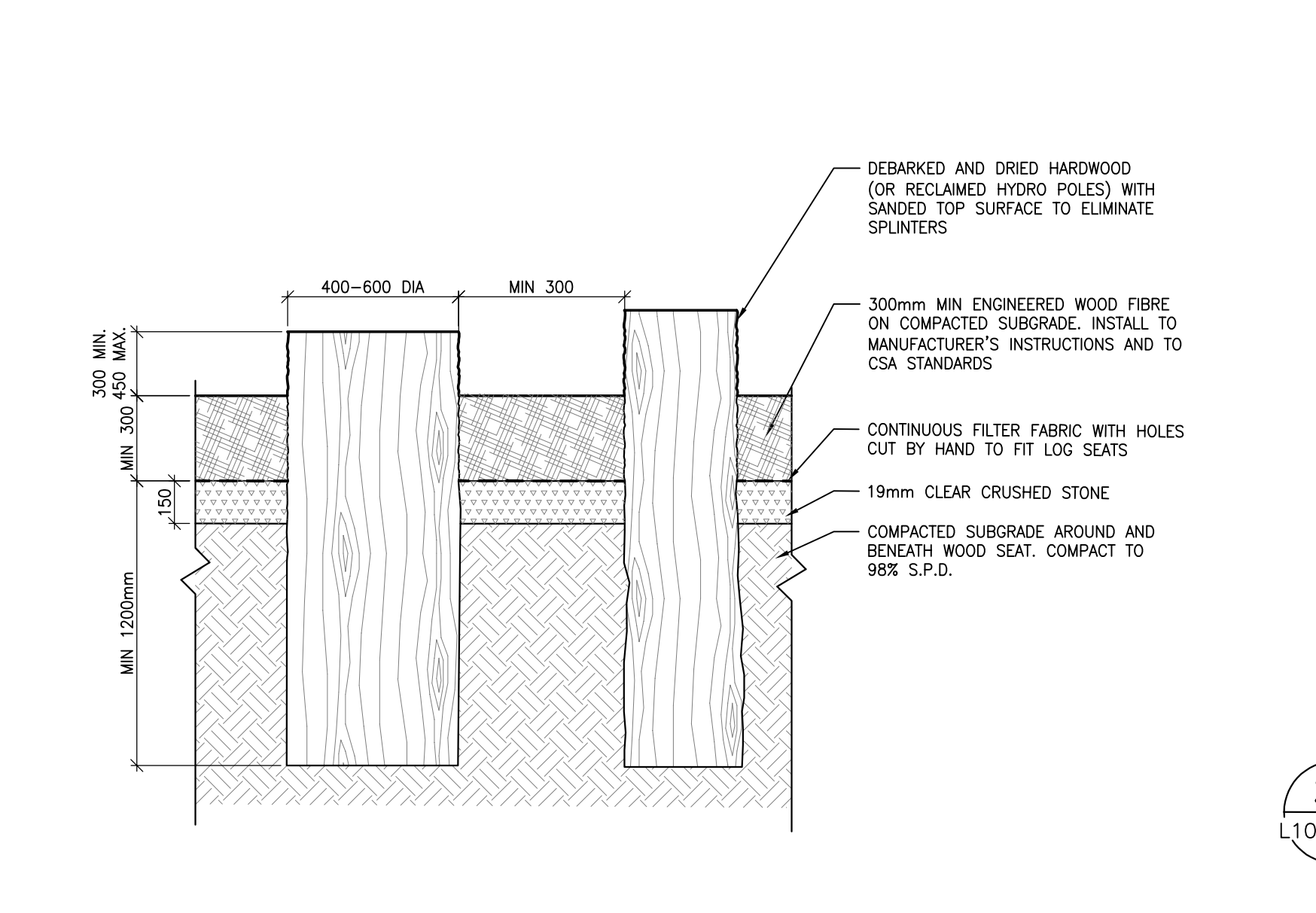
20 TREE PLANTING WITHIN PLAY AREA
1:04 L200 1:20

NOTES:
1. INSTALL TREE AS PER DET 6/1200 TYP TREE PLANTING
2. IF MINIMUM UTILITY SETBACKS PERMIT, POSITION TREE STAKES INTO DIRECTION OF PREVAILING WINDS
3. ALL TREE STAKES TO MAINTAIN MINIMUM 1.0m CLEARANCE FROM ALL U/G POWER, TELEPHONE AND GAS ALIGNMENTS
4. DIG ALL ROOT HOLES BY HAND WHEN CLOSER THAN 1.0m TO U/G POWER, TELEPHONE AND GAS ALIGNMENTS
5. GRANULAR 'A' SHALL MEET REQUIREMENTS OF OPSS 1010

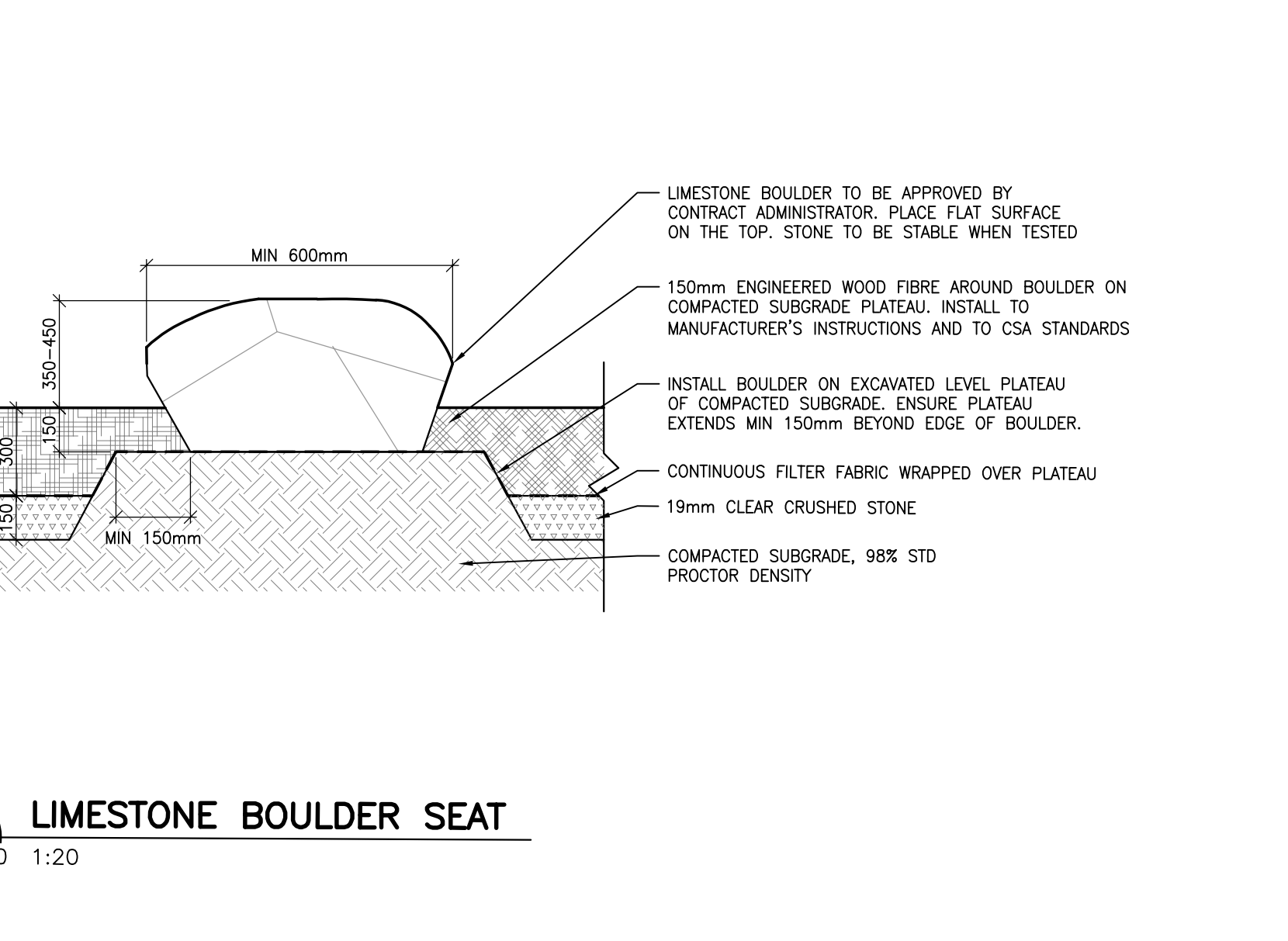


21 LANDSCAPE CURB DETAIL
1:01 L200 1:20

NOTES:
1. PLAY AREA SURFACE DEPTH AS PER CSA REQUIREMENTS
2. 100 DIA RIGID PVC OR HDPE PIPE CONNECTION FROM PLAYGROUND CURB TO CATCH BASIN. REFER TO CIVIL FOR CATCH BASIN LOCATIONS
3. FILTER FABRIC SHALL BE APPROVED NON-WOVEN CLASS 1 GEOTEXTILE
4. 19mm CLEAR STONE SHALL MEET THE REQUIREMENTS OF OPSS 1044
5. ENGINEERED WOOD FIBRE TO COMPLY WITH ASTM 1292, ASTM 2075, ASTM 1951
6. GRANULAR 'A' SHALL MEET THE REQUIREMENTS OF OPSS 1010



22 LOG STUMP SEAT
1:04 L200 1:20



23 LIMESTONE BOULDER SEAT
1:04 L200 1:20

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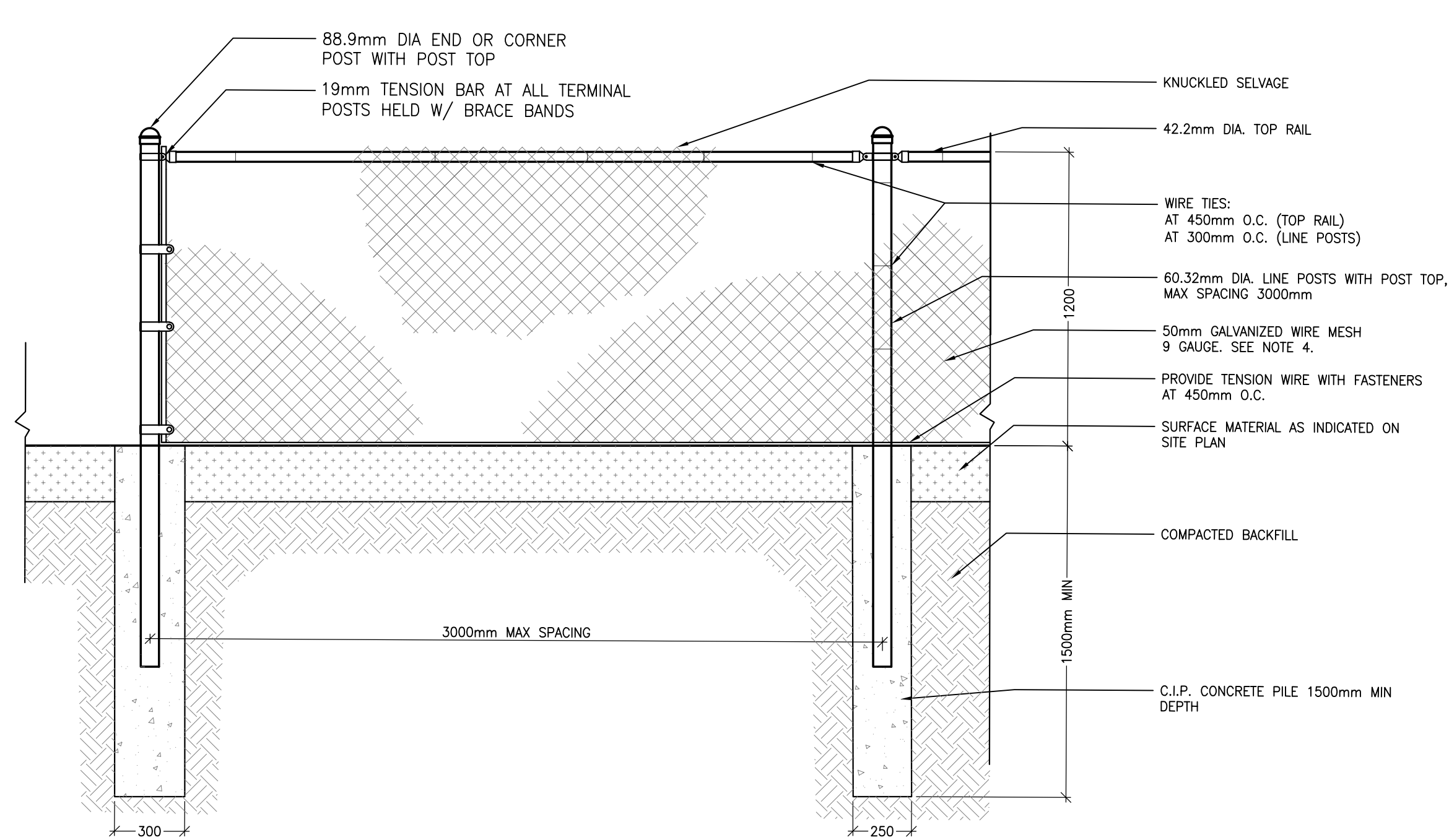
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ISSUED FOR REVIEW	DATE	DESCRIPTION
1	04 AUG 2021	30% CD REVIEW
2	27 AUG 2021	REVISED FOR 50% CD REVIEW
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5	14 JAN 2022	99% CD REVIEW
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
7	26 SEP 2022	ISSUED FOR CONSTRUCTION

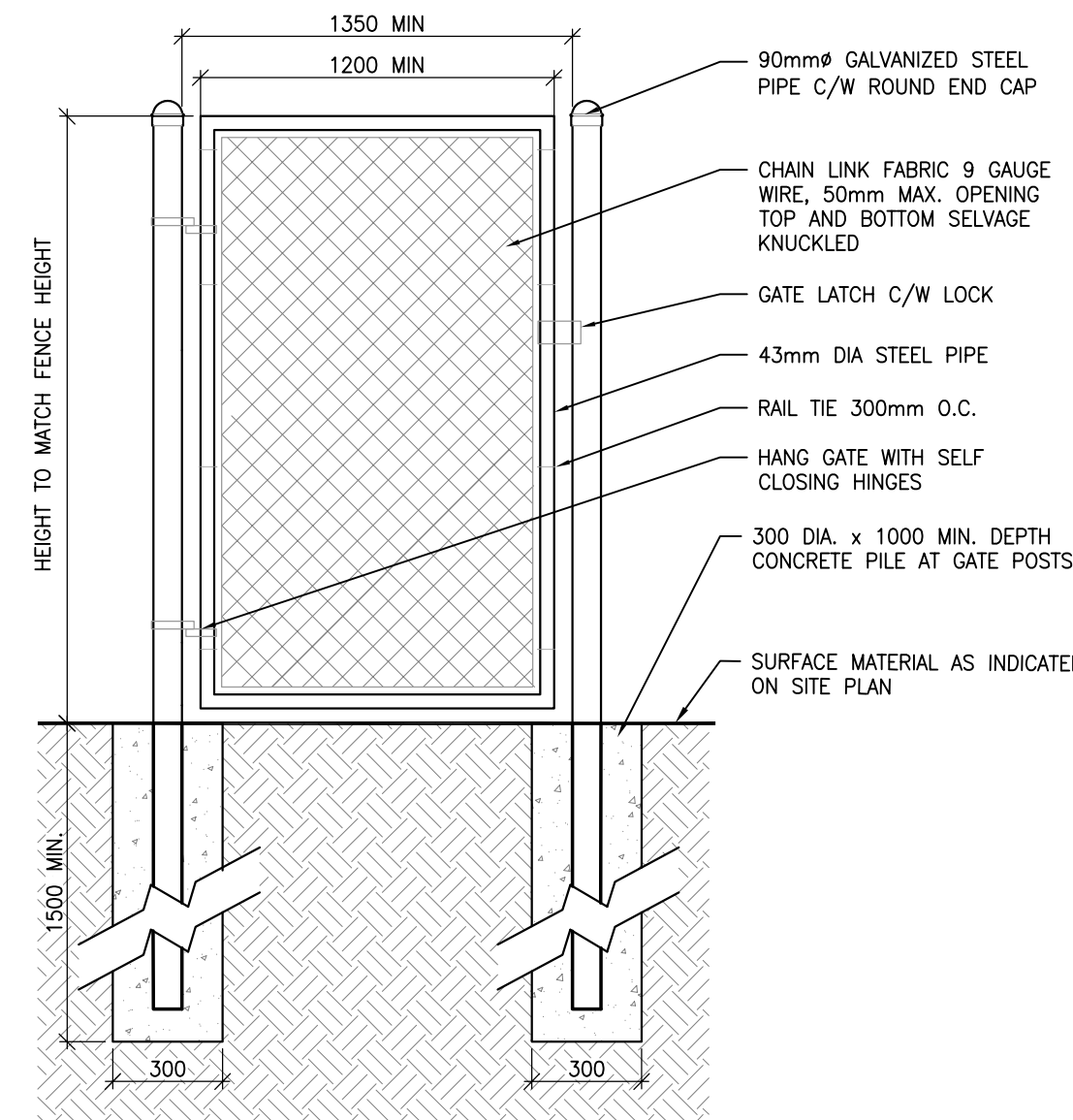
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5	14 JAN 2022	99% CD REVIEW
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
7	26 SEP 2022	ISSUED FOR CONSTRUCTION



- NOTES:
1. ALL STEEL COMPONENTS TO BE ZINC COATED (GALVANIZED) UNLESS OTHERWISE NOTED
 2. CONTRACTOR TO INSTALL FENCING WITH APPROPRIATE DETAIL BASED ON SOIL CONDITION
 3. TERMINAL POSTS TO BE USED AT ALL OPENINGS AND CHANGES IN DIRECTION AND AT NO MORE THAN 20m INTERVALS.
 4. CONCRETE FOOTING SHALL BE CSA 30MPa CLASS F-1
 5. ALL RAILS, RODS AND TENSION WIRES TO BE INSTALLED ON THE INSIDE OF THE FENCE.
 6. CONTRACTOR TO INSTALL FENCE TO RESPOND TO CHANGES IN GRADE.

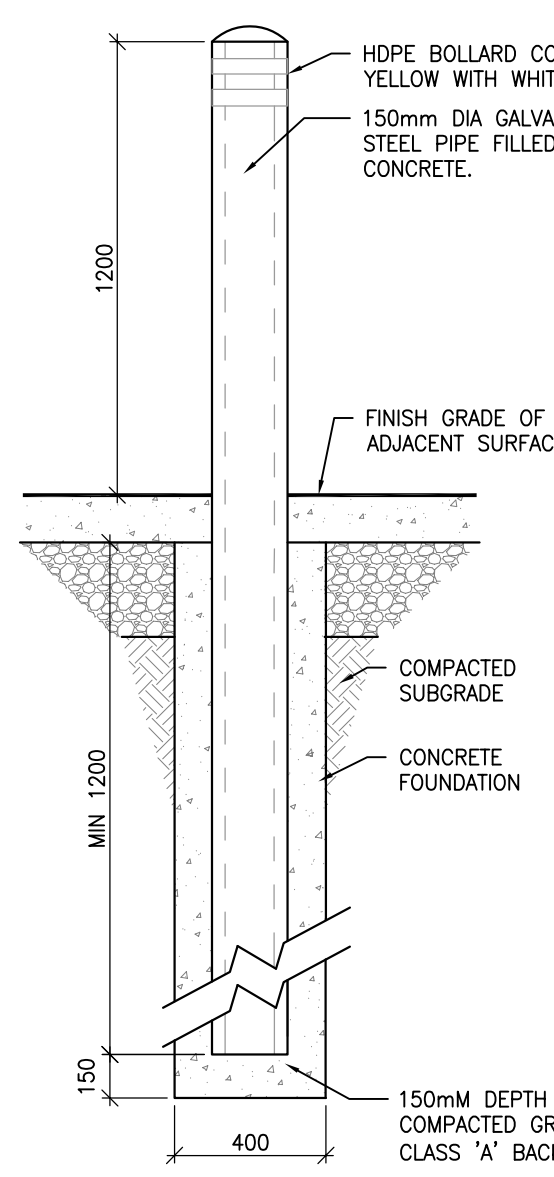
24 TYP CHAIN LINK FENCE

1:01 L201 1:20



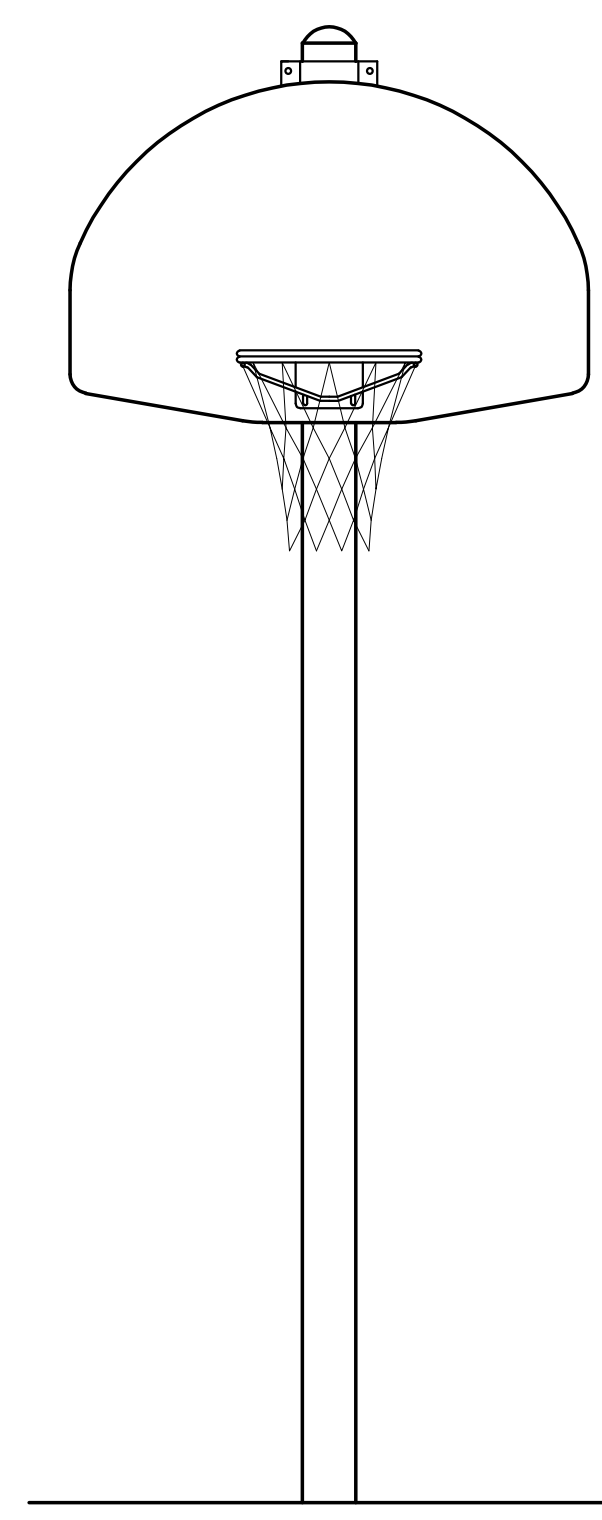
25 CHAIN LINK GATE

1:01 L201 1:20



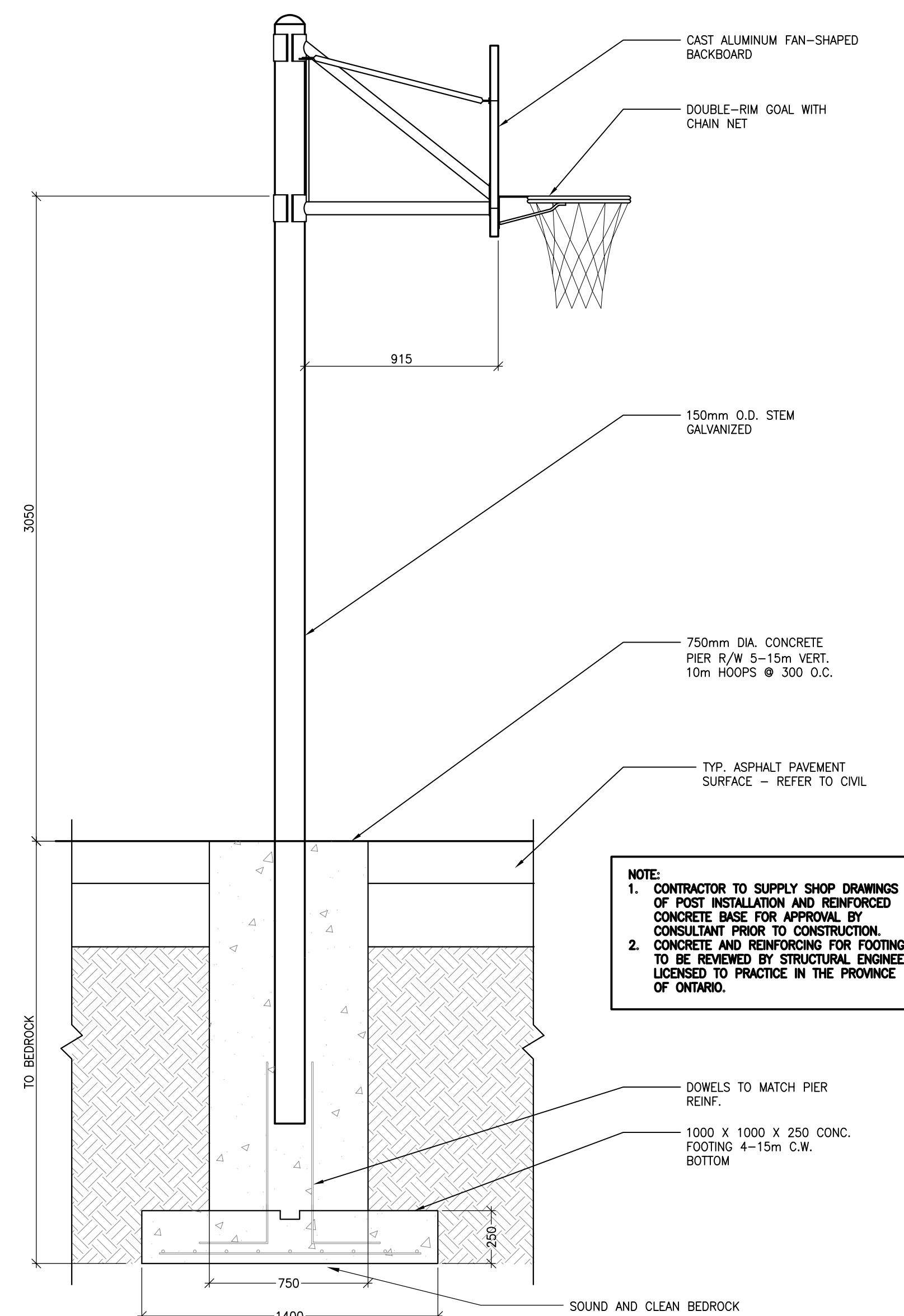
26 CONCRETE FILLED BOLLARD

1:04 L201 1:20

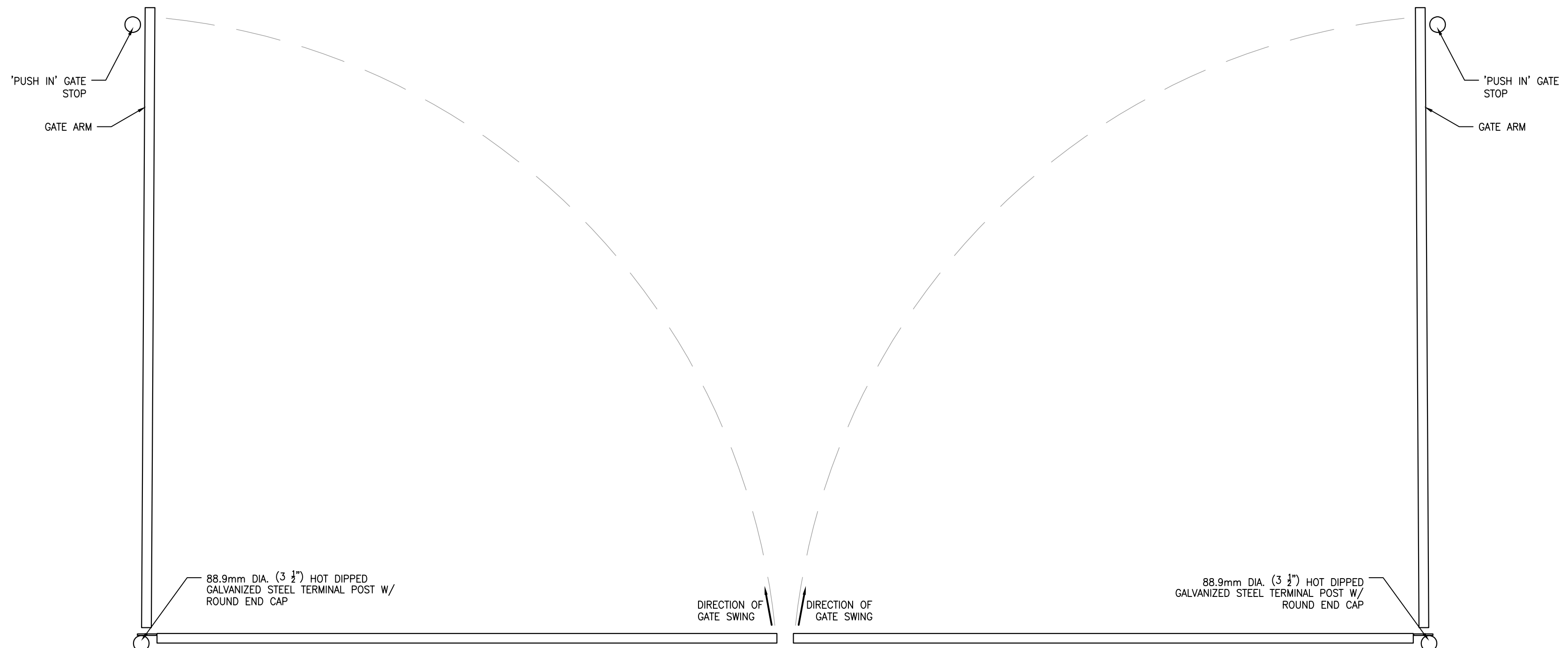


27 FREESTANDING BASKETBALL POST AND BACKBOARD

1:01 L201 1:20

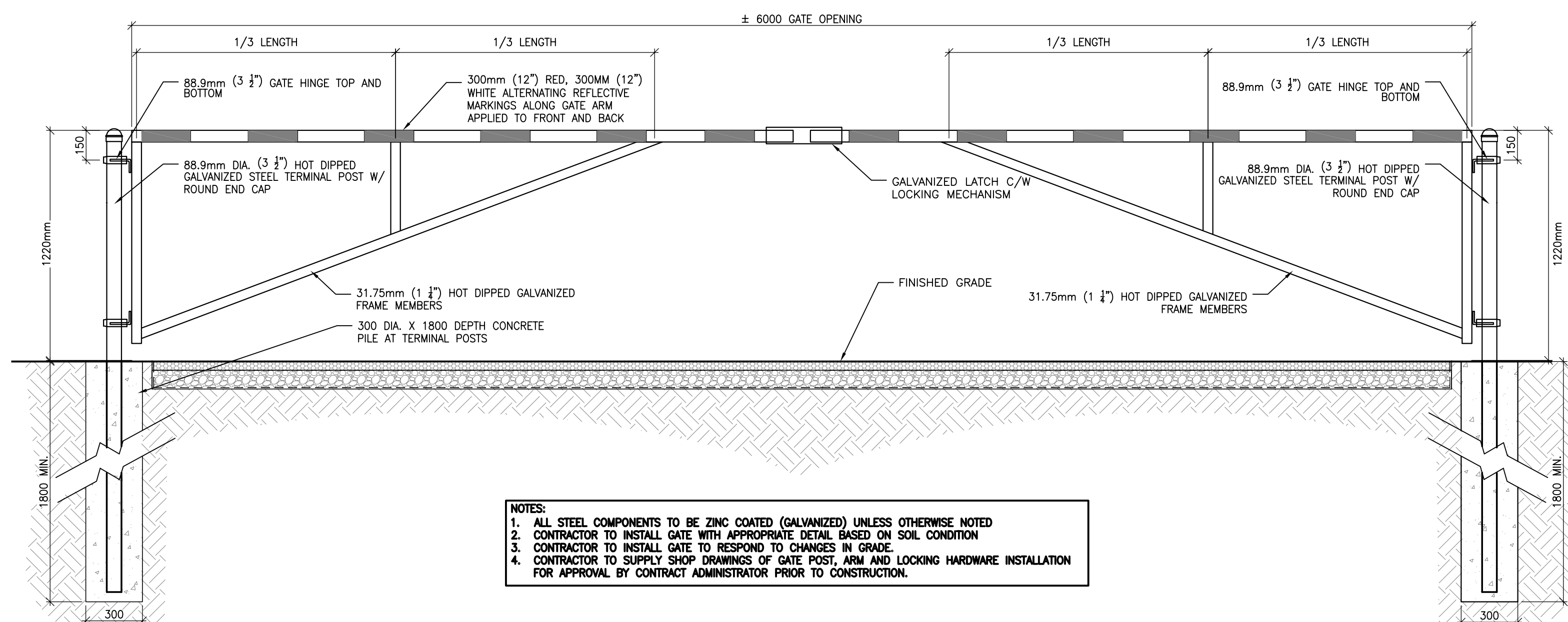


- NOTE:
1. CONTRACTOR TO SUPPLY SHOP DRAWINGS OF POST INSTALLATION AND REINFORCED CONCRETE BASE FOR APPROVAL BY CONSULTANT PRIOR TO CONSTRUCTION.
 2. CONCRETE AND REINFORCING FOR FOOTING TO BE REVIEWED BY STRUCTURAL ENGINEER LICENSED TO PRACTICE IN THE PROVINCE OF ONTARIO.



PLAN VIEW

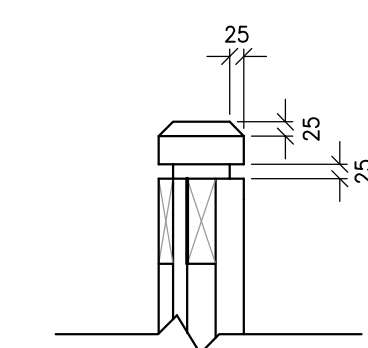
PARKING LOT SIDE



- NOTES:
1. ALL STEEL COMPONENTS TO BE ZINC COATED (GALVANIZED) UNLESS OTHERWISE NOTED
 2. CONTRACTOR TO INSTALL GATE WITH APPROPRIATE DETAIL BASED ON SOIL CONDITION
 3. CONTRACTOR TO INSTALL GATE TO RESPOND TO CHANGES IN GRADE
 4. CONTRACTOR TO SUPPLY SHOP DRAWINGS OF GATE POST, ARM AND LOCKING HARDWARE INSTALLATION FOR APPROVAL BY CONTRACT ADMINISTRATOR PRIOR TO CONSTRUCTION.

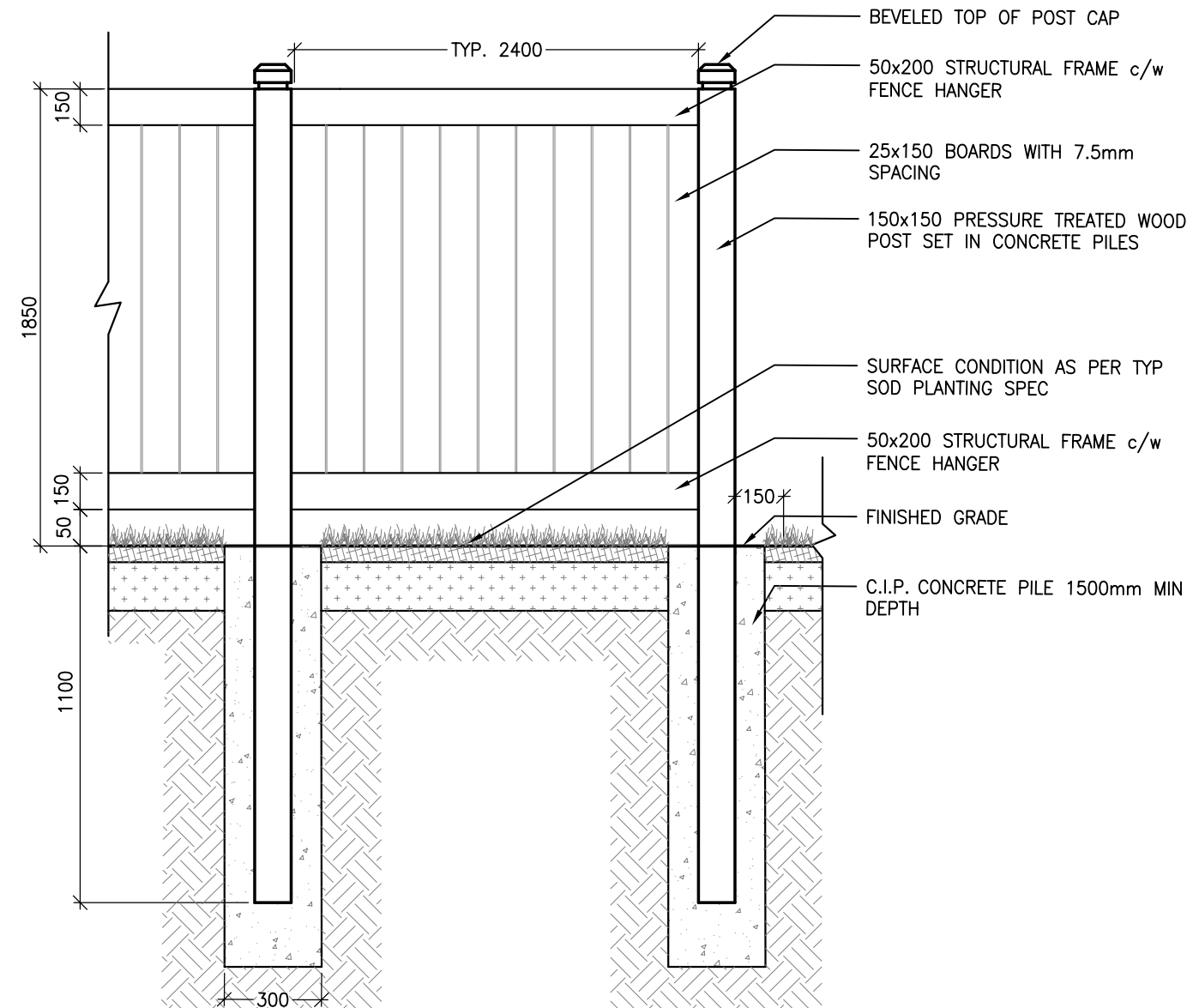
28 VEHICULAR BARRIER GATE

1:01 L201 1:20



30 POST CAP ENLARGEMENT

1:20 L201 1:10



30

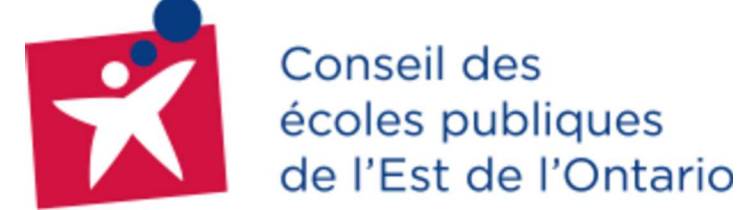
1:20 L201

- NOTES:
1. ALL FASTENINGS AND HARDWARE TO BE GALVANIZED AND ARE INCIDENTAL TO THE CONSTRUCTION OF THE FENCE.
 2. ALL WOOD TO BE STAINED EASTERN WHITE CEDAR, PROVIDE STAIN SAMPLE FOR APPROVAL PRIOR TO PURCHASE.
 3. LUMBER SIZES SHOWN ARE NOMINAL.
 4. PAINT ALL CUTS WITH APPROVED WOOD PRESERVATIVE.
 5. GRANULAR 'A' SHALL MEET THE REQUIREMENTS OF OPSS 1010

29 TYP WOOD SCREEN FENCE

1:01 L201 1:20

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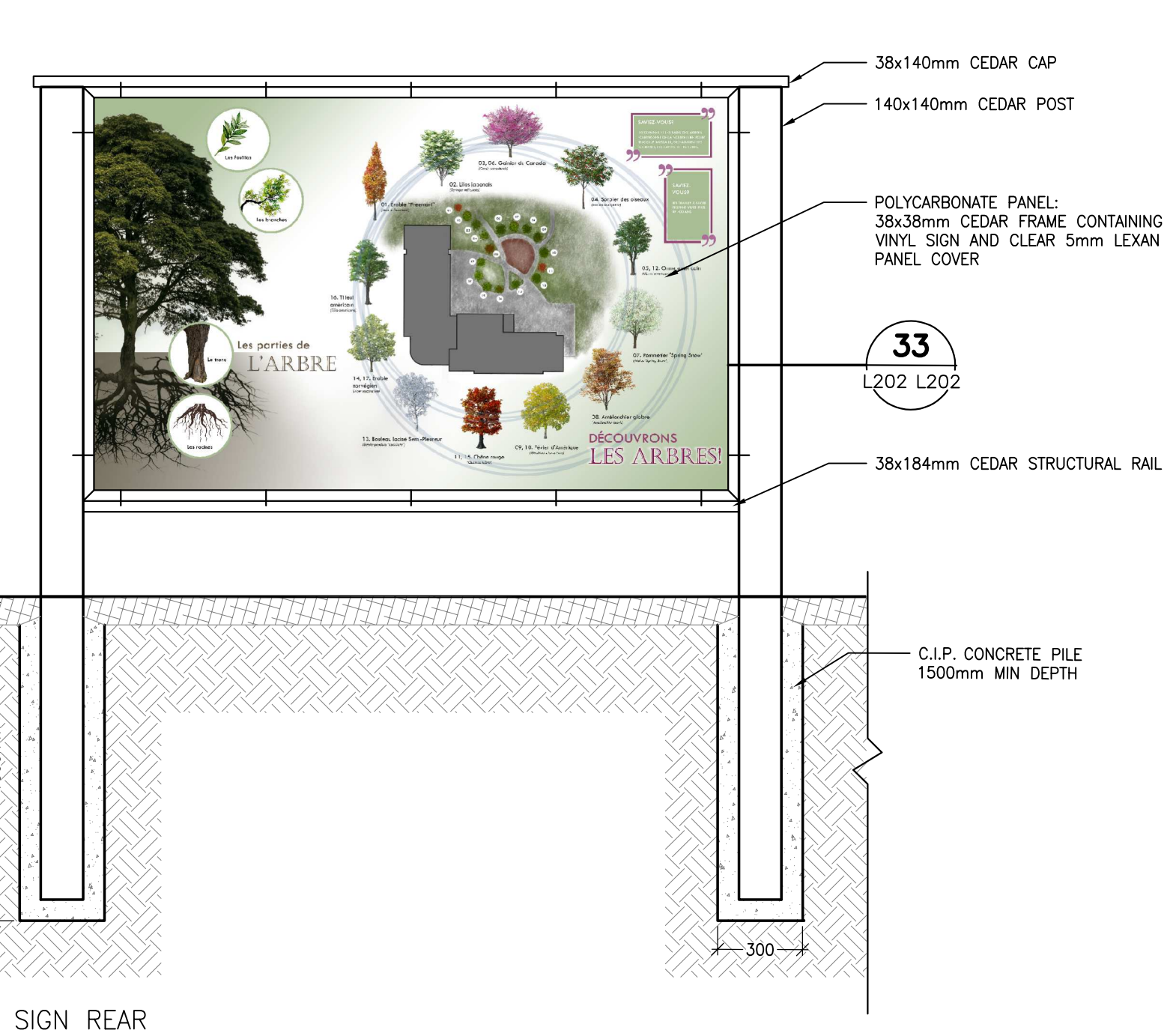
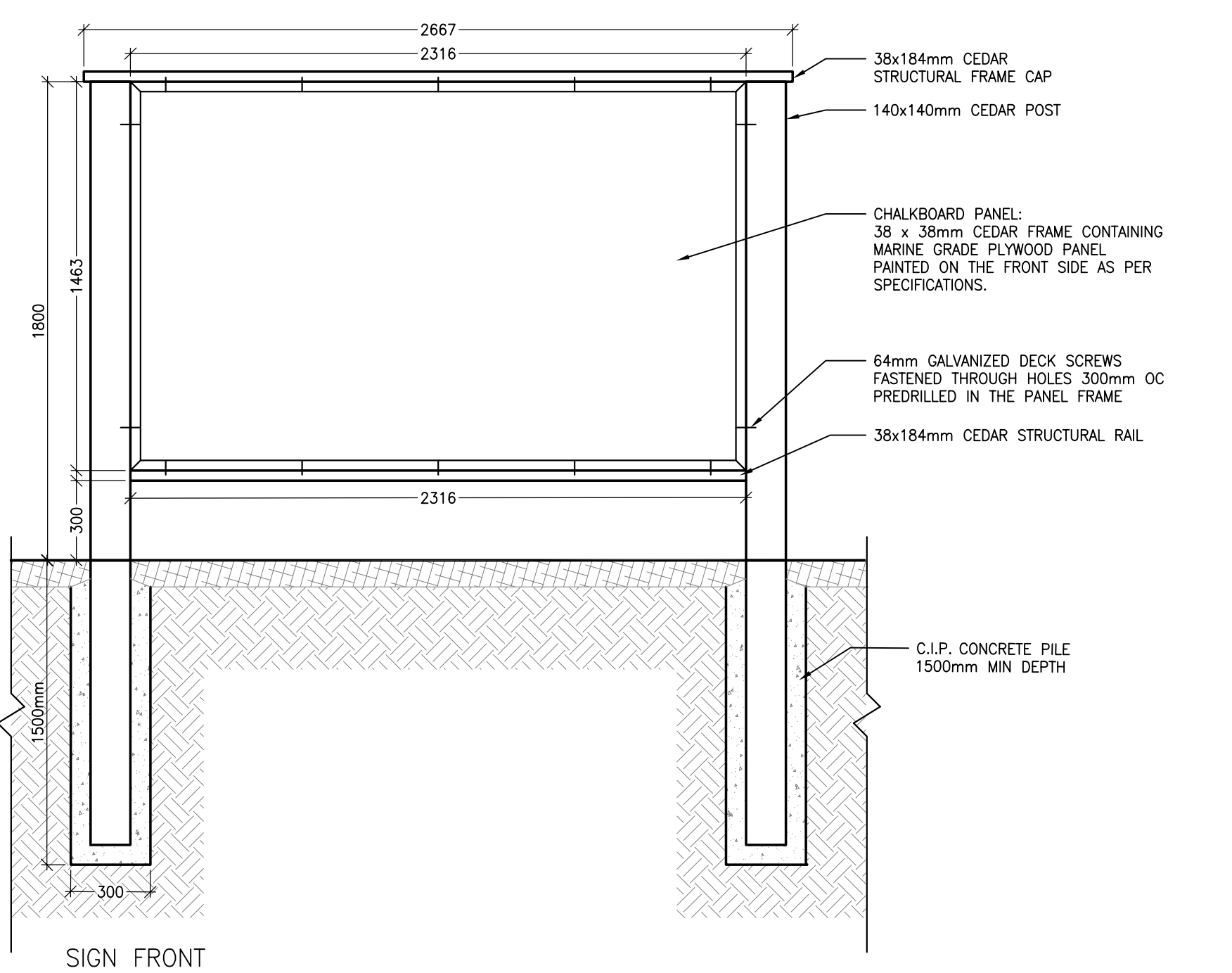
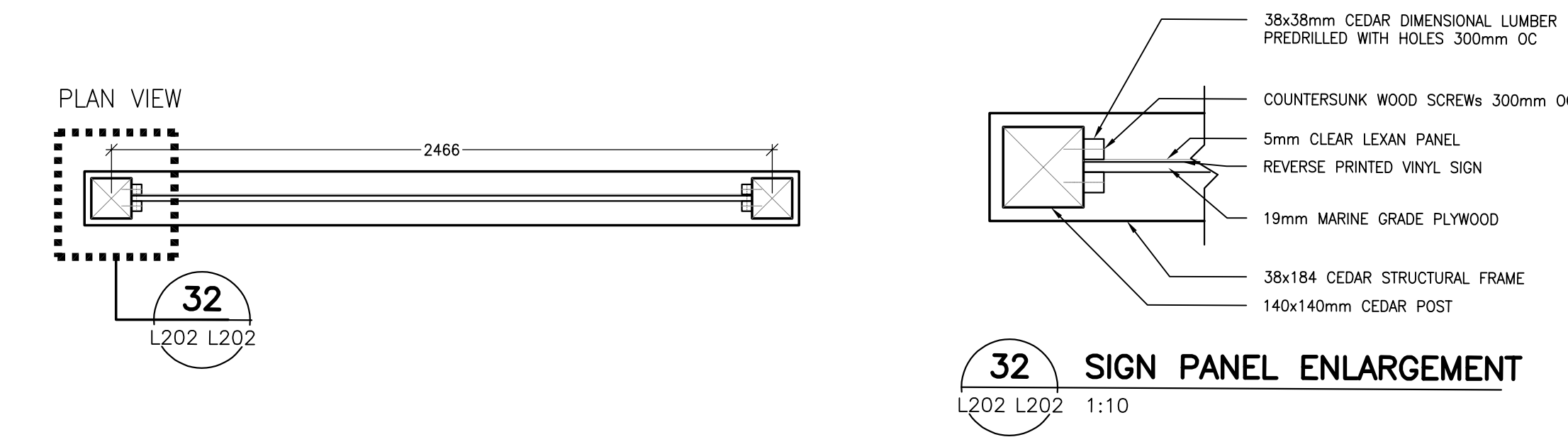
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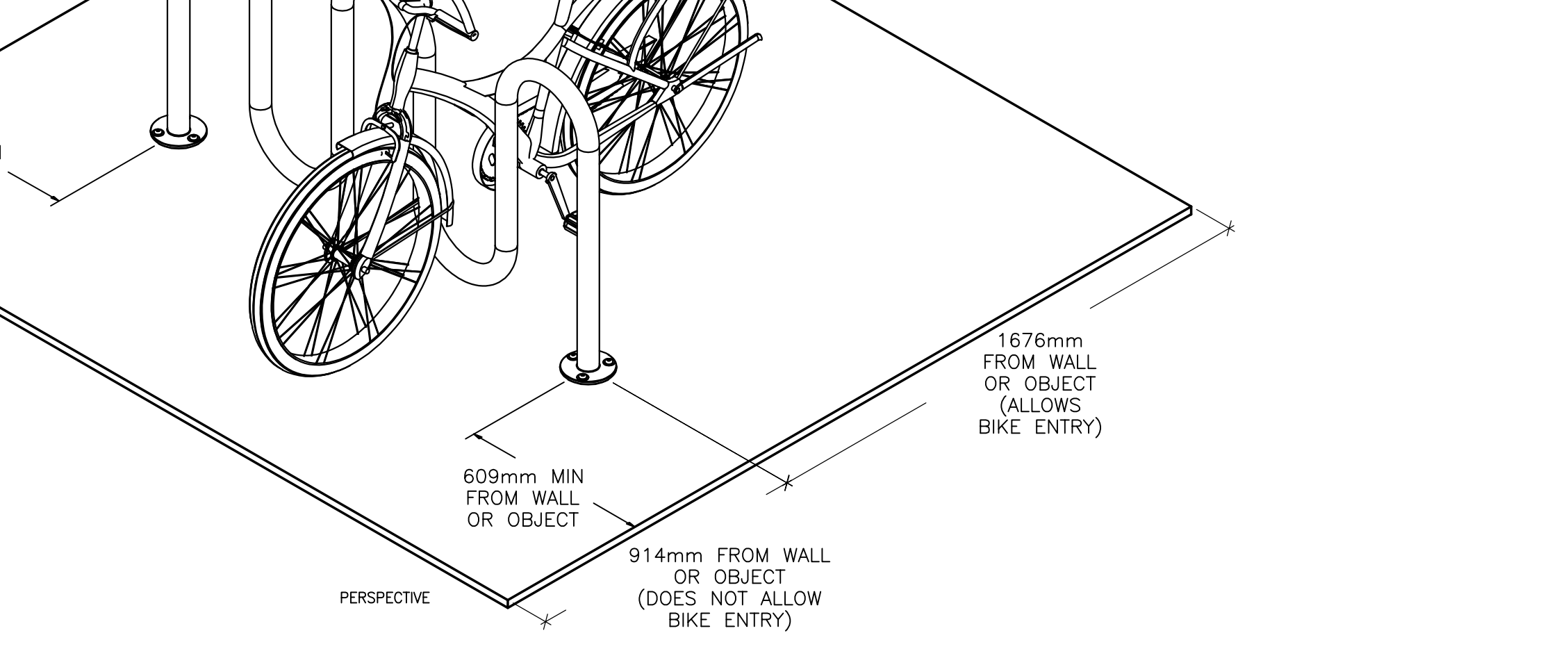
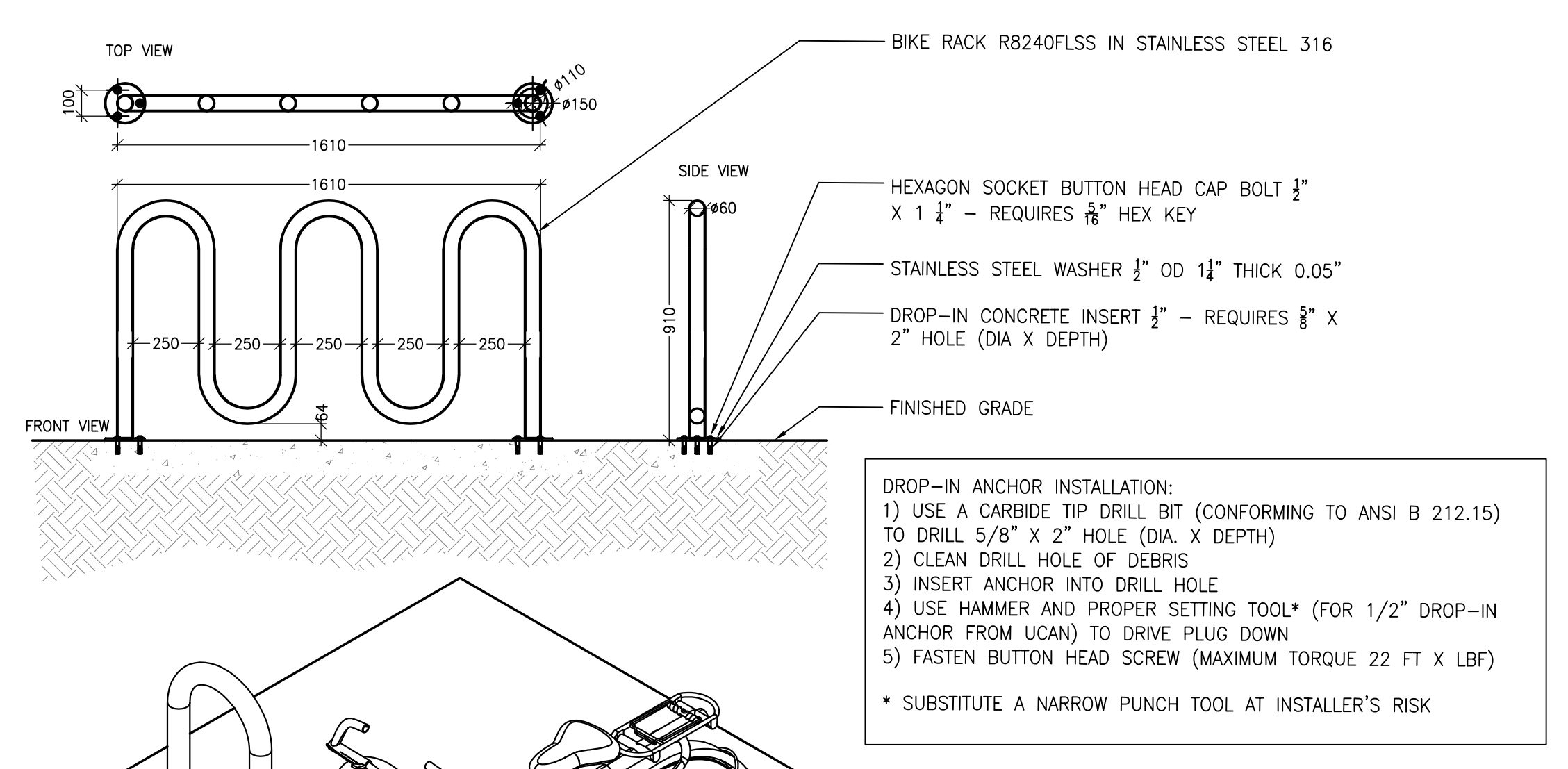
ISSUED FOR REVIEW	NO.	DATE	DESCRIPTION
	8	26 SEP 2022	ISSUED FOR CONSTRUCTION
	7	30 JUN 2022	ISSUED AGENDUM #2
	6	21 MAR 2022	ISSUED FOR BID AND PERMIT
	5	14 JAN 2022	80% CD REVIEW
	4	19 NOV 2021	85% CD REVIEW
	3	24 SEP 2021	80% CD REVIEW
	2	27 AUG 2021	RE-ISSUED FOR 30% CD REVIEW
	1	04 AUG 2021	30% CD REVIEW

NO.	DATE	DESCRIPTION
PROJECT NO.	Z19-00014-01	DATE: MARCH 2022
ORIGINAL SCALE	AS NOTED	IF THIS BARR IS NOT AT ORIGINAL SCALE
DESIGNED BY:	JAH	
DRAWN BY:	MK / SG	
CHECKED BY:	JAH	
TITLE:	LANDSCAPE	
TITLE:	LANDSCAPE DETAILS	
SHEET NUMBER:	L201	
ISSUE:	0	
DATE OF:		



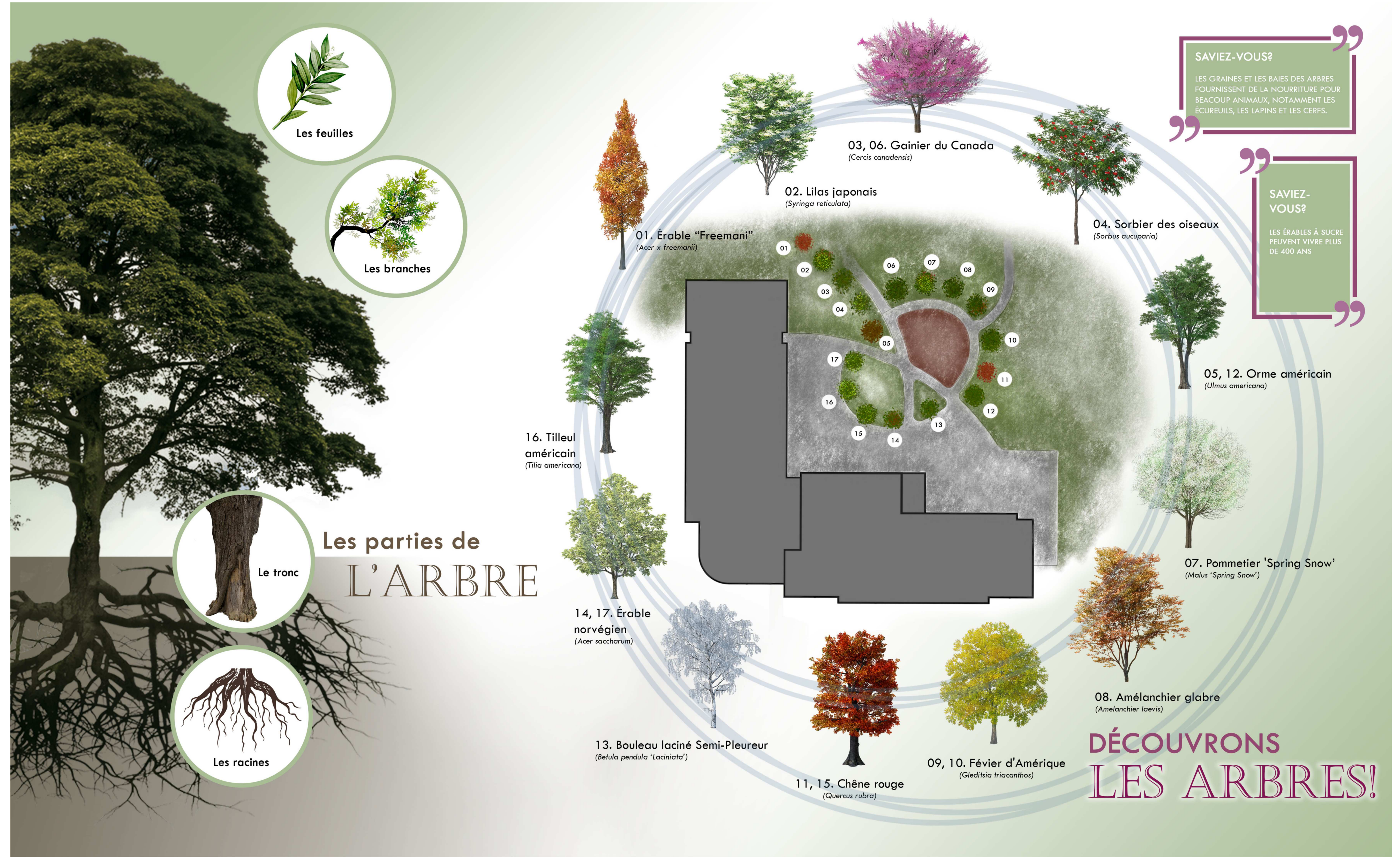
31 OUTDOOR CHALKBOARD AND SIGN PANEL
 L104 L202 1:20

NOTES:
 1. CONTRACTOR TO SUPPLY SHOP DRAWINGS OF CHALKBOARD AND SIGNAGE PANEL FOR APPROVAL BY CONSULTANT PRIOR TO CONSTRUCTION.
 2. SHOP DRAWINGS TO BE REVIEWED AND APPROVED BY STRUCTURAL ENGINEER LICENSED TO PRACTICE IN THE PROVINCE OF ONTARIO.



NOTES:
 1. EMBEDMENT DETAILS ARE FOR REFERENCE ILLUSTRATION ONLY. MINIMUM FOUNDATION SIZES DEPEND ON LOCAL SOIL CONDITIONS, WEATHER CONDITIONS AND ENGINEERING REQUIREMENTS.
 2. BIKE RACK IS PROVIDED AS SHOWN WITH PARTS LISTED BELOW. CONCRETE FOUNDATION AND/OR INSTALLATION NOT PROVIDED BY RELIANCE FOUNDRY.
 3. THIS DRAWING IS NOT DRAWN TO SCALE. DIMENSIONS PROVIDED HEREIN ARE FOR REFERENCE ONLY. PLEASE CONSULT RELIANCE FOUNDRY SALES PROFESSIONALS IF ANY DIMENSION IS CRITICAL TO YOUR PARTICULAR INSTALLATION.

34 BIKE RACK DETAIL
 L100 L202 NOT TO SCALE



33 VINYL SIGNAGE EXAMPLE
 L202 L202 NTS

CONSULTANT - SUBCONSULTANT:

CONSULTANT - SUBCONSULTANT:

CONSULTANT - SUBCONSULTANT:

CONSULTANT - SUBCONSULTANT:

CONSULTANT - SUBCONSULTANT:

CONSULTANT - SUBCONSULTANT:



CLIENT REF. # -
 PROJECT:
CENTRE ÉDUCATIF DE KANATA-STITTSVILLE
 755 PROMENADE COPE, K2S 1S3

KEY PLAN:

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DISCLAIMER:
 THE CONSULTANT SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THE DRAWINGS NOT TO SCALE.

ISSUED FOR - REVIEW:

NO.	DATE	DESCRIPTION
1	04 AUG 2021	30% CD REVIEW
2	27 AUG 2021	RE-ISSUED FOR 30% CD REVIEW
3	24 SEP 2021	60% CD REVIEW
4	19 NOV 2021	85% CD REVIEW
5	14 JAN 2022	99% CD REVIEW
6	21 MAR 2022	ISSUED FOR BID AND PERMIT
7	02 SEP 2022	UPDATED PER CITY COMMENTS
8	26 SEP 2022	ISSUED FOR CONSTRUCTION

PROJECT NO.	DATE
Z19-00014-01	MARCH 2022

ORIGINAL SCALE: -
 DESIGNED BY: JAH
 DRAWN BY: MKK
 CHECKED BY: JAH

DISCIPLINE: **LANDSCAPE**

TITLE: **LANDSCAPE DETAILS**

SHEET NUMBER: **L202**

DATE OF: -

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