

GENERAL NOTES:

- MAINTENANCE and ACCEPTANCE:
 - ALL PLANT MATERIAL SHALL BE MAINTAINED BY THE CONTRACTOR. PLANTS AND ANNUALS SHALL BE INSTALLED AND SHALL CONTINUE UNTIL THE DATE OF FINAL ACCEPTANCE.
 - SUCH PLANTS SHALL INCLUDE ALL MEASURES NECESSARY TO ESTABLISH AND MAINTAIN ALL PLANTS IN AN ACCEPTABLE, VIGOROUS AND HEALTHY GROWING CONDITION, INCLUDING PLANTING AND WATERING, WATERING WHEN REQUIRED, PRUNING AND MAINTENANCE OF ALL ACCESSORIES.
 - THE CONTRACTOR, UPON FINAL ACCEPTANCE, SHALL BE FRESHLY CULTIVATED, FREE OF WEEDS, LEAVES, DIRT, DUST, RUBBISH AND SHALL BE IN A NEAT AND TIDY CONDITION.
 - ALL PLANT MATERIAL TO BE USED FOR A PROJECT SHALL BE APPROVED BY THE DATE OF ACCEPTANCE BY THE LANDSCAPE ARCHITECT AND LOCAL AUTHORITY UNLESS OTHERWISE NOTED.
 - MAINTENANCE SHALL INCLUDE THE KILLING OF WEEDS THROUGHOUT THE GUARANTEE PERIOD.
 - THE DEVELOPER SHALL REGULARLY REMOVE DEBRIS FROM THE LANDSCAPE AREA AND FROM ALL BUILDING CONSTRUCTION WITHIN THE DEVELOPMENT.

- UTILITIES:
 - APPLICANT IS RESPONSIBLE FOR OBTAINING NECESSARY APPROVALS FROM THE UTILITY COMPANIES FOR WORKS WITHIN THE MUNICIPAL BOUNDARY.
 - ALL UTILITIES WITHIN THE BOULEVARDS MUST BE LOCATED PRIOR TO COMMENCING CONSTRUCTION WITHIN THE BOULEVARD.

- RODENT PROTECTION:
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL TREES AND SHRUBS FROM RODENT INJURY FOR THE DURATION OF THE GUARANTEE PERIOD.
 - PROTECTOR GUARDS SHALL BE PLACED AROUND ALL DECIDUOUS TREES. GUARDS SHALL BE INSTALLED PRIOR TO THE APPLICATION OF MULCH AND SHOULD BE PLACED AROUND THE TRUNK OUT FROM THE TREE TRUNK ON ALL SIDES. SUFFICIENT MESH SHOULD BE CUT TO COMPLETE THIS CIRCUMFERENCE AS WELL AS TO PROVIDE A MINIMUM OF 25mm OVERLAP.
 - THE GUARDS SHALL BE MADE OF 1.2mm SQUARE MESH, 19 GAUGE AND SUPPLIED IN 600mm ROLLS. THE WIRE MESH CAN BE FASTENED WITH ANY ACCEPTED GALVANIZED WIRE TIES. ALL BOLTS AND CONCRETE RETAINING WALLS HAVE AN APPROVAL "SKOOT" OR APPROVED EQUIVALENT RODENT FORMULA, TO BE APPLIED AT THE END OF OCTOBER. FOLLOW MANUFACTURER'S DIRECTIONS FOR APPLICATION.

- UNIT PAVING:
 - PAVERS SHALL BE PRECAST CONCRETE UNIT PAVERS WITH MIN. 58.65 M.P.A. (8500 P.S.I.) COMPRESSIVE STRENGTH, AND A WATER ABSORPTION NOT EXCEEDING 5% AND A FREEZE-THAW RESISTANCE EQUAL TO C.S.A. T-240.
 - SETTING PAVERS SHALL CONSIST OF SHARP, CLEAN, COARSE CONCRETE SAND OR APPROVED LIMESTONE SCREENINGS. SAND FOR JOINTS SHALL BE A CLEAN, NATURAL GRAVEL, CRUSHED STONE OR ROCK.
 - INTEGRAL GRANULAR BASE AND COMPACT TO A MINIMUM 95% STANDARD PROCTOR DENSITY UNTIL THE MIN. SPECIFIED DEPTH IS REACHED. DETAILED, HAS BEEN ESTABLISHED BY THE CONTRACTOR.
 - LOOSELY PLACED CONCRETE SAND OR SCREENINGS TO A UNIFORM DEPTH OF 50mm. (2"). MIN.
 - MAINTAIN JOINTS UNIFORM AND CLOSELY BUTTED THROUGHOUT THE PAVING.
 - WHERE NECESSARY, SAW CUT PAVERS TO PRODUCE A SHARP, VERTICAL CUT WITHOUT DAMAGED EDGES, AND TO FIT ACCURATELY.
 - TEST PAVERS FOR INSTALLATION, COMPACT PAVING BY MEANS OF A VIBRATING PLATE TAMPER.
 - FILL THE JOINTS WITH FINE SAND, BY BRUSHING AND SWEEPING, HOSE PAVING WITH FINE WATER SPRAY.

- SODDING:
 - PREPARE A MINIMUM 100mm DEPTH OF TOPSOIL, 100% C-4-6-100% COMMERCIAL FERTILIZER AT 7.3kg/100m², AND SUPER PHOSPHATE AT 5kg/100m². THE PROPORTIONS SPECIFIED ARE SUBJECT TO ADJUSTMENT DEPENDING ON TOPSOIL ANALYSIS.
 - LAWN SEEDS SHALL BE PLANTED ON ALL AREAS OF THE PROJECT NOT COVERED BY BUILDINGS OR PAVING. IMMEDIATELY AFTER INSTALLATION, SOIL MUST BE WATERED AND ROLLED.

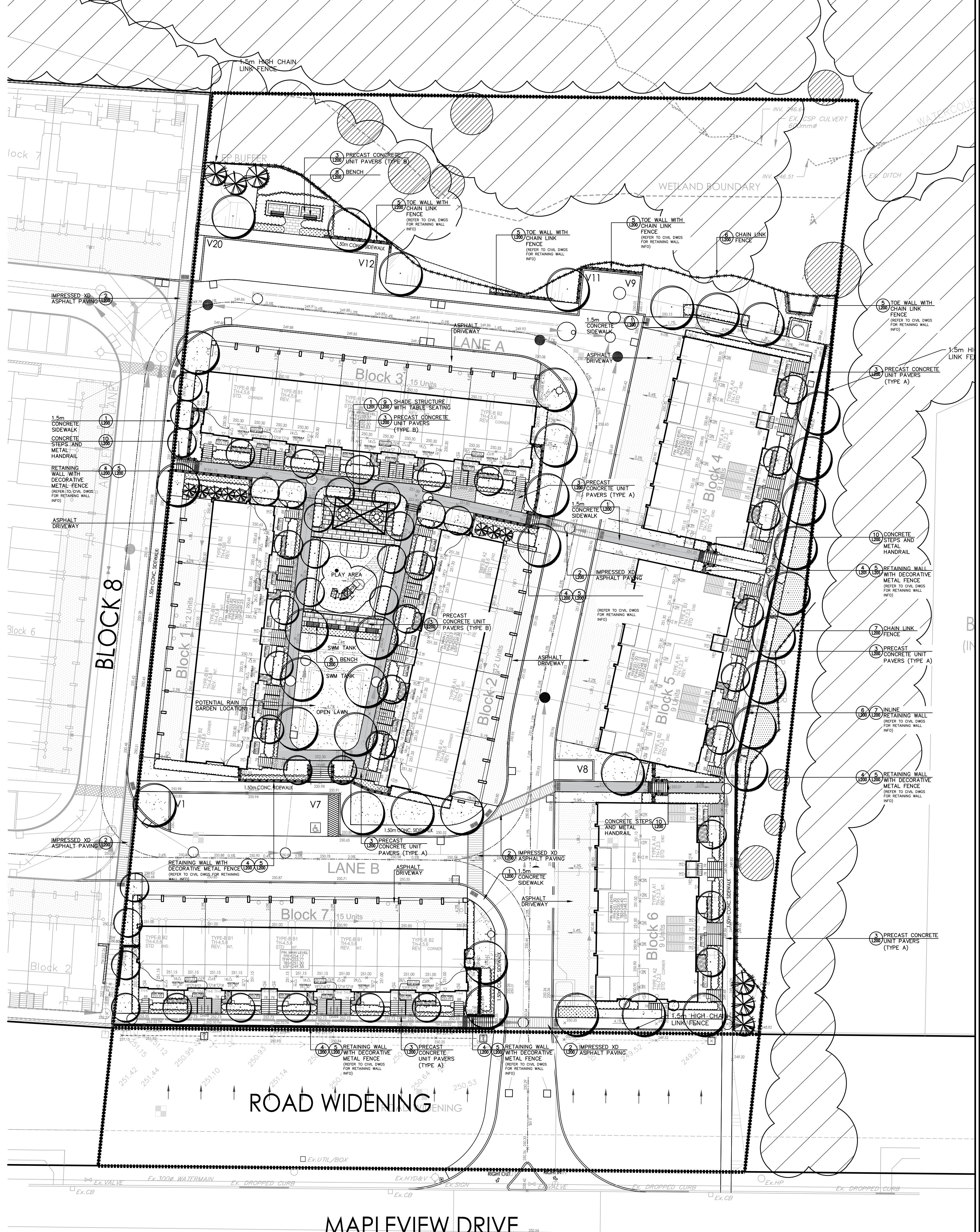
DRAWING LIST:

- L100 - LANDSCAPE PLAN
- L101 - PLANTING PLAN
- L200 - DETAIL SHEET
- L201 - DETAIL SHEET
- L202 - DETAIL SHEET

PAVING SCHEDULE	
TYPE 'A'	FRONT WALKS FIELD DAMS MONTEREY, RUNNING BOND, 20x100MM COLOUR TWEED
TYPE 'B'	AMENITY AREAS FIELD DAMS MONTEREY, RUNNING BOND, 20x100MM COLOUR TWEED BANBURY, DAMS MONTEREY, PARBLE-BLACK, VERTICAL TRACED BOND

LEGEND	
●	PROPOSED DECIDUOUS TREE
●	PROPOSED CONIFEROUS TREE
●	PROPOSED CEDAR TREE
●	PROPOSED SHRUBS
●	PERENNIALS / GRASSES
●	SODDING
●	ASPHALT PAVING
●	CONCRETE SIDEWALK
●	STONE MAINTENANCE STRIP
●	DECORATIVE UNIT PAVING
●	AMENITY AREA
●	BIKE PARKING
●	DECORATIVE METAL FENCE
●	CHAIN FENCE
●	GATE
●	PEDESTRIAN CROSSWALK
●	ENTRY FEATURE SIGN

0 1 5 10 20



MASTER PLANT LIST									
KEY	QTY.	BOTANICAL NAME	COMMON NAME	HEIGHT	SPREAD	CAL.	SPACING		
DECIDUOUS TREES									
AF	3	<i>Acer freemanii</i> 'Celebration'	Celebration Maple	4000	2000	60	as shown	WB	FULL FORM
AG	5	<i>Acer ginnala</i> 'Flame'	Flame Amure Maple (Tree Form)	4000	2000	60	as shown	WB	FULL FORM
ARB	18	<i>Acer rubrum</i> 'Bowhall'	Bowhall Red Maple	4000	1500	60	as shown	WB	FULL FORM
AL	10	<i>Amelanchier laevis</i>	Allegheny Serviceberry	2000	1500	50	as shown	WB	FULL FORM
COC	6	<i>Celtis occidentalis</i>	Hackberry	4000	2000	60	as shown	WB	FULL FORM
GB	4	<i>Ginkgo biloba</i>	Ginkgo Biloba	4000	2000	60	as shown	WB	FULL FORM
GT	6	<i>Gleditsia triacanthos</i> 'Shademaster'	Shademaster Honeylocust	4000	2000	60	as shown	SB	FULL FORM
QA	5	<i>Quercus alba</i>	White Oak	4000	2000	60	as shown	WB	FULL FORM
QR	3	<i>Quercus rubra</i>	Red Oak	4000	2000	60	as shown	WB	FULL FORM
QRF	9	<i>Quercus robur</i> 'Fastigiata'	Pyramidal English Oak	4000	2000	60	as shown	WB	FULL FORM
SR	9	<i>Syringa reticulata</i> 'Ivory Silk'	Ivory Silk Japanese Tree Lilac	4000	2000	60	as shown	WB	FULL FORM
TA	6	<i>Tilia cordata</i> 'GreenSpire'	Greenspire Linden	4000	2000	60	as shown	WB	FULL FORM
UP	5	<i>Ulmus</i> 'Pioneer'	Pioneer Elm	4000	2000	60	as shown	WB	FULL FORM
CONIFEROUS TREES									
PG	3	<i>Picea glauca</i>	White Spruce	2000	1500	—	as shown	WB	FULL FORM
PS	3	<i>Pinus strobus</i>	White Pine	2000	1500	—	as shown	WB	FULL FORM
TO	8	<i>Thuja occidentalis</i> 'Fastigiata'	Pyramidal Cedar	2000	—	—	as shown	WB	FULL FORM
DECIDUOUS SHRUBS									
Btrb	34	<i>Berberis thunbergii</i> 'Rose Glow'	Rose Glow Barberry	600	—	—	600	CG	FULL FORM
Cah	119	<i>Clethra alnifolia</i> 'Hummingbird'	Sweet Pepperbush	600	—	—	750	CG	FULL FORM
Cs	194	<i>Cornus sericea</i> 'Kelseyi'	Kelsey's Dwarf Red-Osier Dogwood	600	—	—	600	CG	FULL FORM
Ea	43	<i>Euonymus alatus</i> 'Little Moses'	Little Moses Burning-Bush	600	—	—	600	CG	FULL FORM
Hpb	45	<i>Hydrangea paniculata</i> 'Bombshell'	Bombshell Hydrangea	600	—	—	750	CG	FULL FORM
Hpl	74	<i>Hydrangea paniculata</i> 'Limelight'	Limelight Hydrangea	600	—	—	750	CG	FULL FORM
Pf	118	<i>Potentilla fruticosa</i> 'Farrieri'	Farreri Potentilla	600	—	—	750	CG	FULL FORM
Po	63	<i>Physocarpus opulifolius</i> 'Burgandy Candy'	Burgandy Candy Ninebark	600	—	—	750	CG	FULL FORM
Pod	74	<i>Physocarpus opulifolius</i> 'Dart's Gold'	Dart's Gold Ninebark	600	—	—	750	CG	FULL FORM
Rar	222	<i>Rhus aromatica</i>	Fragrant Sumac	600	—	—	750	CG	FULL FORM
Rau	196	<i>Ribes alpinum</i>	Alpine Currant	600	—	—	750	CG	FULL FORM
Sj	69	<i>Spiraea japonica</i> 'Goldflame'	Goldflame Spirea	600	—	—	750	CG	FULL FORM
Vi	4	<i>Viburnum lentago</i>	Nannyberry	1500	—	—	as shown	CG	FULL FORM
Wf	50	<i>Weigla florida</i> 'Spilled Wine'	Spilled Wine Weigelia	600	—	—	750	CG	FULL FORM
EVERGREEN SHRUBS									
Bu	20	<i>Buxus</i> 'Green Gem'	Boxwood	—	600	—	600	WB	FULL FORM
Ef	10	<i>Euonymus fortunei</i> 'Gold Tip'	Gold Tip Wintercreeper	1200	—	—	600	SB	FULL FORM
Efg	8	<i>Euonymus fortunei</i> 'Emerald Gaiety'	Emerald Gaiety Wintercreeper	1200	—	—	600	SB	FULL FORM
Jha	10	<i>Juniperus conferta</i> 'All Gold'	All Gold Juniper	—	600	—	600	WB	FULL FORM
Pm	26	<i>Pinus mugo</i> 'pumilio'	Dwarf Mugho Pine	—	600	—	600	CG	FULL FORM
Tma	41	<i>Taxus x media</i> 'Andersonii'	Anderson's Spreading Yew	—	600	—	750	WB	FULL FORM
Tmh	58	<i>Taxus x media</i> 'Hillii'	Hill's Yew	600	—	—	600	WB	FULL FORM
PERENNIALS and GRASSES									
cak	42	<i>Calamagrostis acutifolia</i> 'Overdam'	Overdam Feather Reed Grass	2GAL	—	—	750	CG	FULL FORM
cl	44	<i>Coreopsis lanceolata</i> 'Baby Sun'	Lance-leaved Tickseed	1GAL	—	—	500	CG	FULL FORM
ed	60	<i>Echinacea x</i> 'Delicious Candy'	Delicious Candy Coneflower	1GAL	—	—	500	CG	FULL FORM
ep	43	<i>Echinacea purpurea</i> 'PowWow White'	White Coneflower	1GAL	—	—	500	CG	FULL FORM
hg	133	<i>Hosta</i> 'Gold Standard'	Gold Standard Hosta	1GAL	—	—	500	CG	FULL FORM
hj	78	<i>Hosta</i> 'June'	June Hosta	1GAL	—	—	500	CG	FULL FORM
pv	66	<i>Panicum virgatum</i> 'Shenandoah'	Red Switchgrass	1GAL	—	—	500	CG	FULL FORM
rh	48	<i>Rudbeckia hirta</i> 'Cherry Brandy'	Gloriosa Daisy	1GAL	—	—	500	CG	FULL FORM
ssa	40	<i>Sedum spectabile</i> 'Autumn Joy'	Autumn Joy Stonecrop	1GAL	—	—	500	CG	FULL FORM

PLANTING NOTES

- CHECK ALL QUANTITIES
- REPORT ANY DISCREPANCIES TO THE LANDSCAPE ARCHITECT
- THE QUANTITIES INDICATED ON THE PLAN SUPERCEDE THE TOTALS OF THE PLANT LIST
- THE LAYOUT OF ALL PLANT MATERIAL IS TO BE APPROVED BY THE LANDSCAPE ARCHITECT PRIOR

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SEED MIX - SIMCOE COUNTY NATIVE SEED MIX

12% BLACK EYED SUSAN (*RUDBECKIA HIRTA*)
 20% CANADA WILD RYE (*ELYMUS CANADENSIS*)
 20% INDIANGRASS (*SORGHastrum NUTANS*)
 15% LITTLE MISTRESS (*SCHACHMACHRYUM SCOPARIUM*)
 2% NEW ENGLAND ASTER (*ASTER NOVUM ANGLIAE*)
 4% WILD BERGAMOT (*MONarda FISTULOSA*)
 4% SWEET GOLDENROD (*SOLIDAGO CANADENSIS*)
 5% COMMON MILKWEED (*ASclePIAS SYRIACA*)
 20% SAND DROPSeed (*SPOROBOLUS CRYPTANDRUS*)
 1% SMOOTH BLUE ASTER (*ASTER LAEVIS*)
 100%

TERFSEED SEED MIX FOR AREAS INDICATED RATE OF 20KG/HECTARE OVER MIN. 450mm CLEAN TOPSOIL (LAB TESTED).

SEED TO BE APPLIED ALONG WITH A NURSE GRASS OF ANNUAL RYE AT A RATE OF 12KG/HECTARE IN ADDITION TO SPECIFIED SEED MIX.

SEED MIXTURE AS SUPPLIED BY ONTARIO SEED COMPANY OR APPROVED EQUAL.

NOTE:
 FOR SLOPES OF 3:1 OR GREATER, SLOPE TO STABILIZED WITH TERRAFIX 5100 STAB BLANKET. IF SEED TO BE APPLIED AFTER SEPT. 15, 1995, ADD 10% TERRAFIX 5100.

EGEND

-  BIKE PARKING
-  DECORATIVE METAL FENCE
-  CHAIN LINK FENCE
-  GATE
-  PEDESTRIAN CROSSWALK

RAWING LIST:

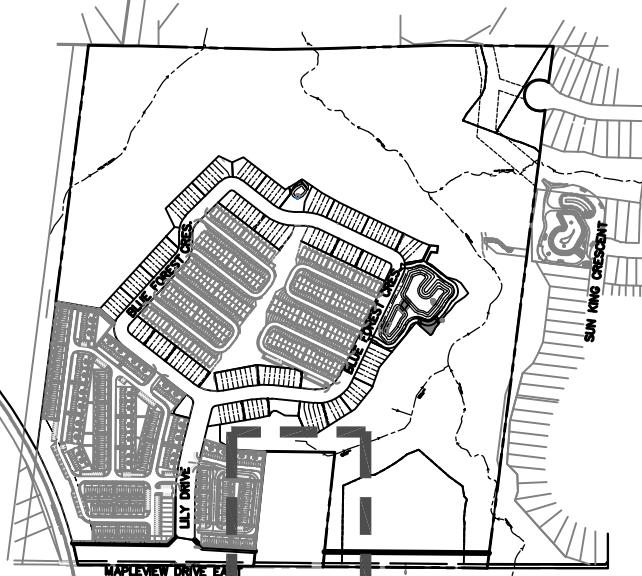
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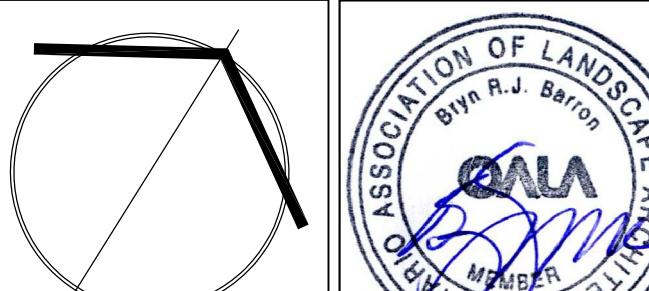
GENERAL NOTES

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IT IS ADVISED THAT CONTRACTORS CONTACT
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KEY PLAN



It is the responsibility of the Contractor and/or Owner to ensure that the drawings with the latest revisions are used for construction.



Barrie

PROJECT. **PROPOSED STACKED
TOWNHOUSE DEVELOPMENT**

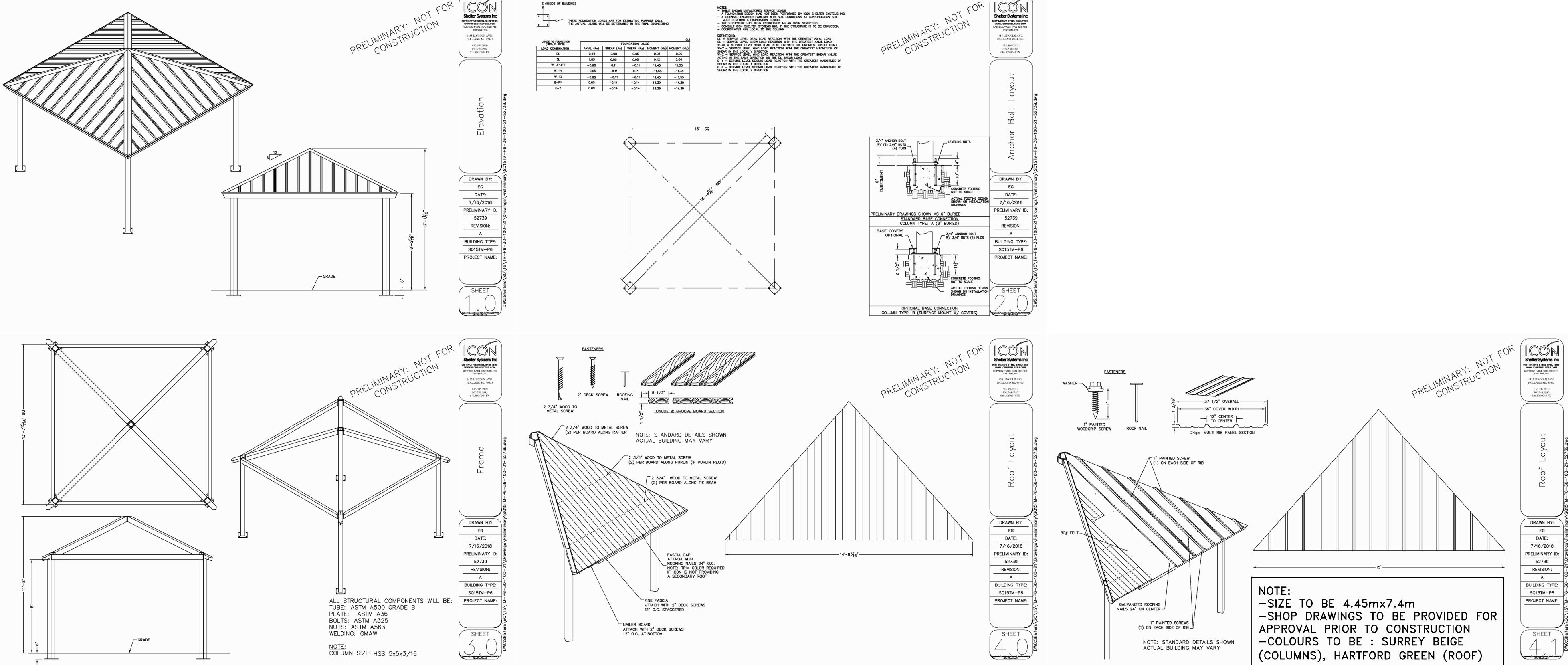
750 MAPLEVIEW DRIVE E DEVELOPMENT
BARRIE, ONTARIO
PACE DEVELOPMENT

(SUBDIVISION FILE D12-393)
(SITE PLAN)

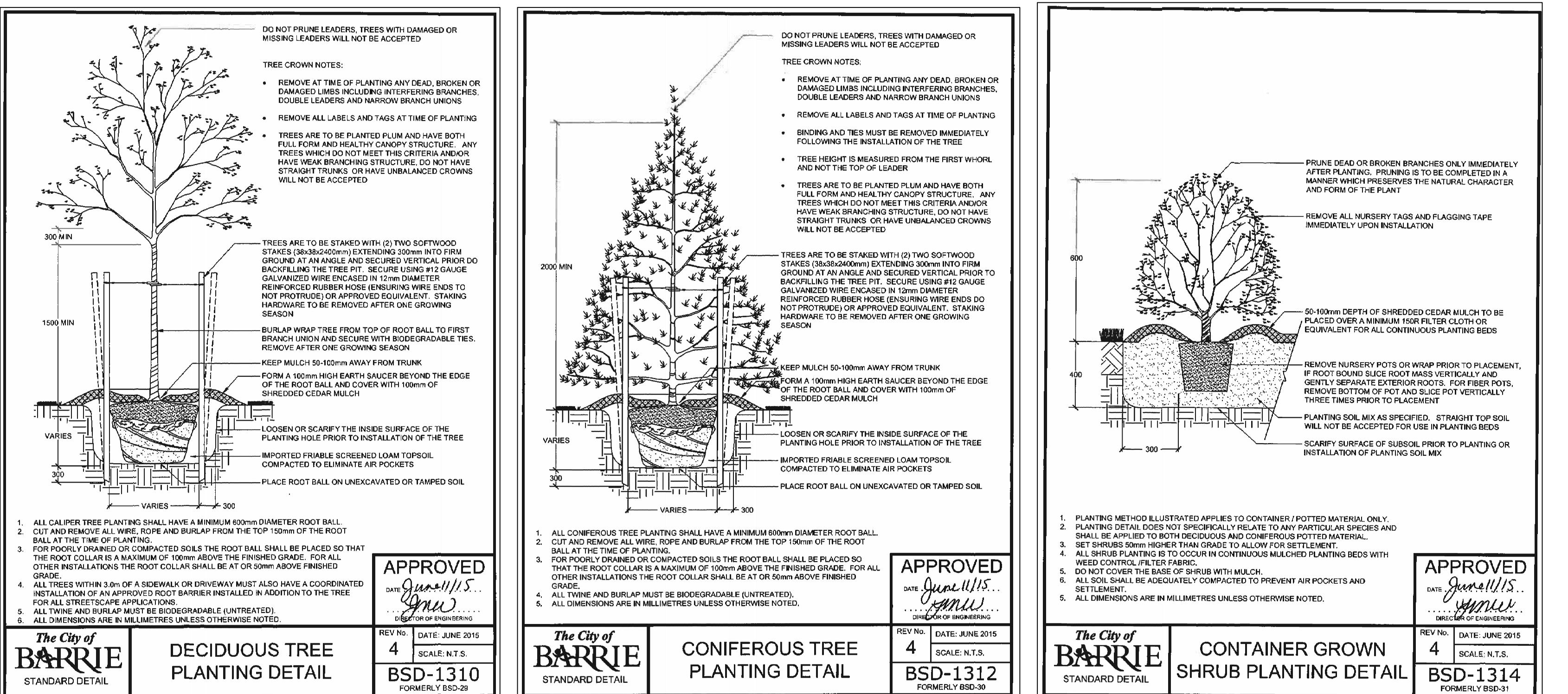
DRAWING TITLE

PLANTING PLAN

SCALE.	PROJECT No.
1:300	5479
DATE.	DRAWING No.
JUNE 21, 2021	L101
DRAWN BY.	
K.L.	
CHECKED BY.	
S.M.	



1.1 SHADE STRUCTURE DETAILS

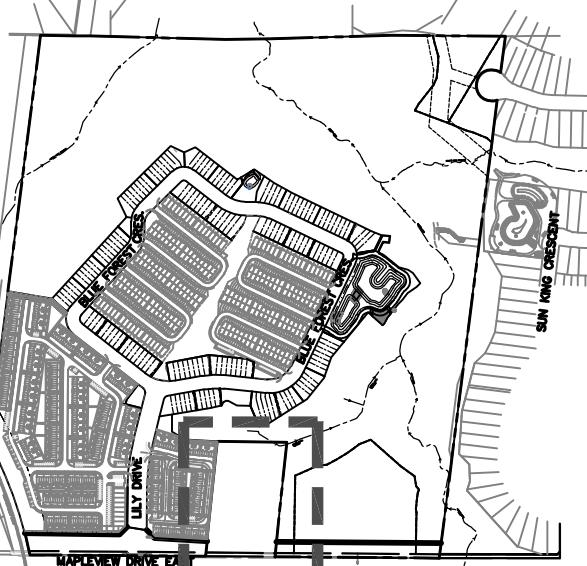


2.1 PLANTING DETAILS

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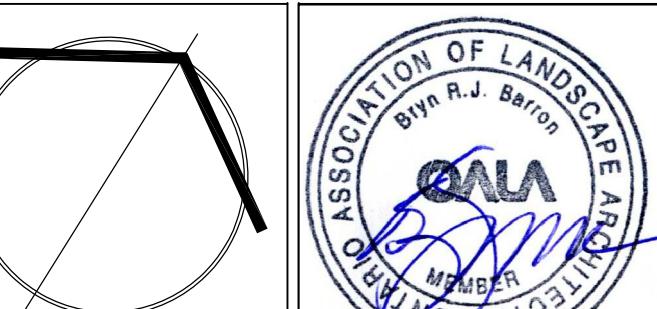
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KEY PLAN



2	OCT 07, 2021	ISSUED FOR SPA SUBMISSION	B.B.
1	JUNE 21, 2021	ISSUED FOR CIRCULATION	B.Y.

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Barrie

SBK
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 MISSISSAUGA, ONTARIO, L5R 3S5
 T: 416.695.4949 F: 905.712.3101
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PROJECT: PROPOSED STACKED TOWNHOUSE DEVELOPMENT
 750 MAPLEWOOD DRIVE E DEVELOPMENT
 BARRIE, ONTARIO
 PACE DEVELOPMENT
 (SUBDIVISION FILE D12-393)
 (SITE PLAN XXXXXXX)

DRAWING TITLE:

LANDSCAPE DETAILS

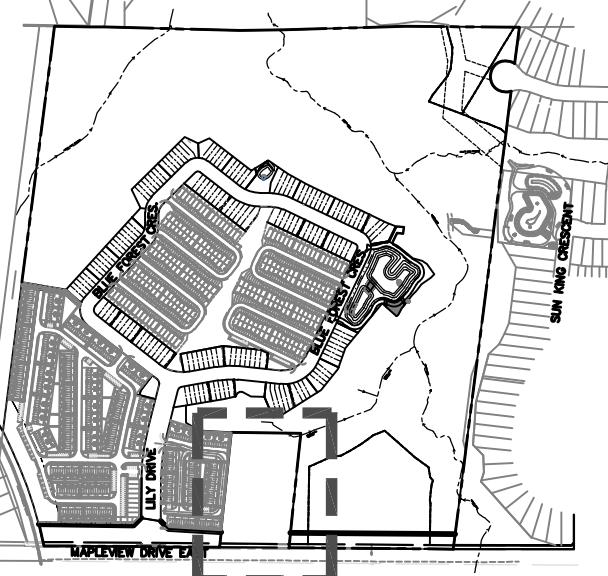
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CHECKED BY:	S.M.		

L201

GENERAL NOTES

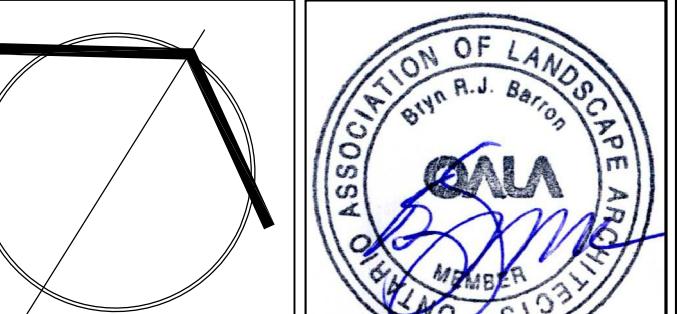
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1 JUNE 21, 2021 ISSUED FOR CIRCULATION B.B.
No. DATE. REVISION BY.

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Barrie

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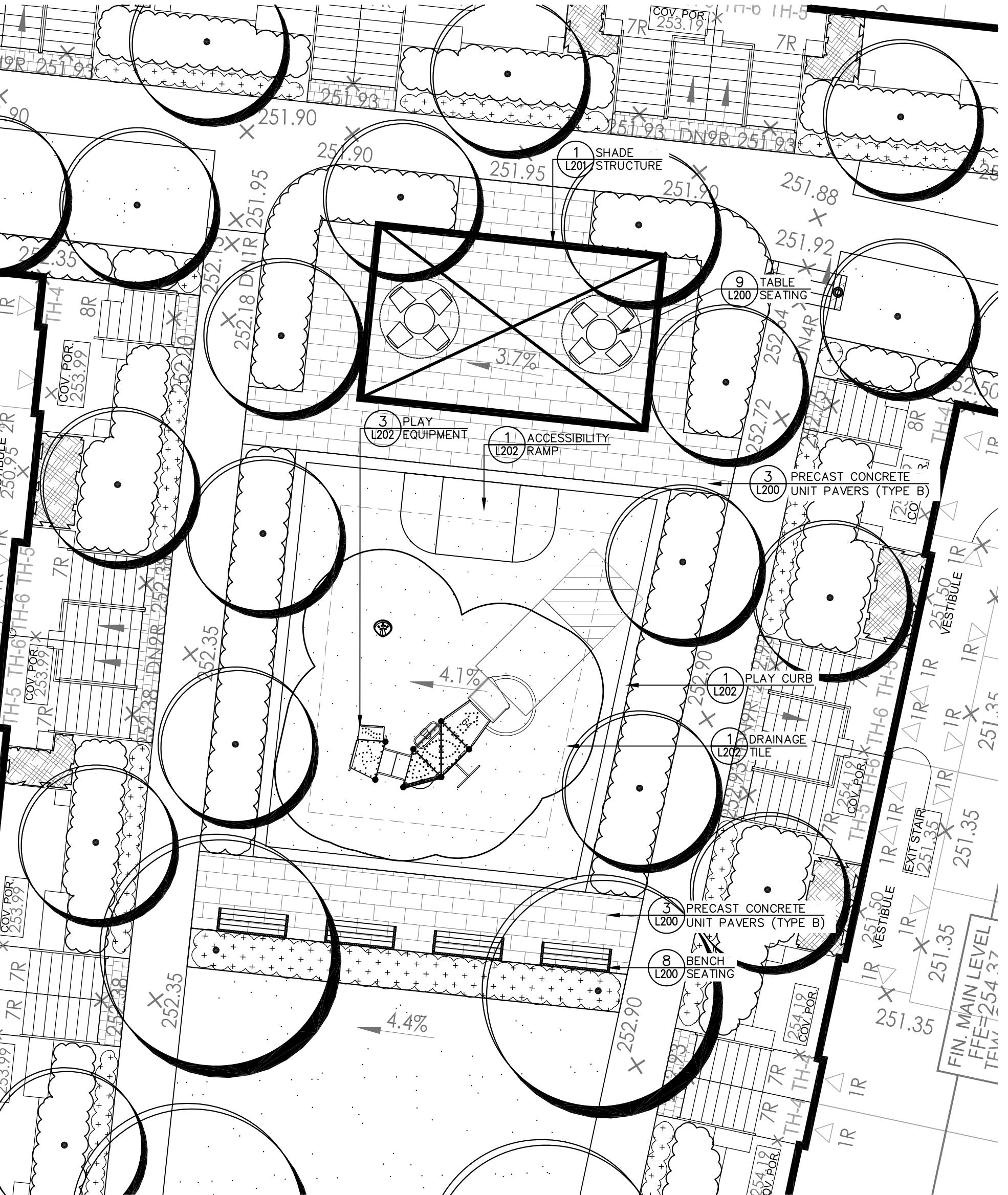
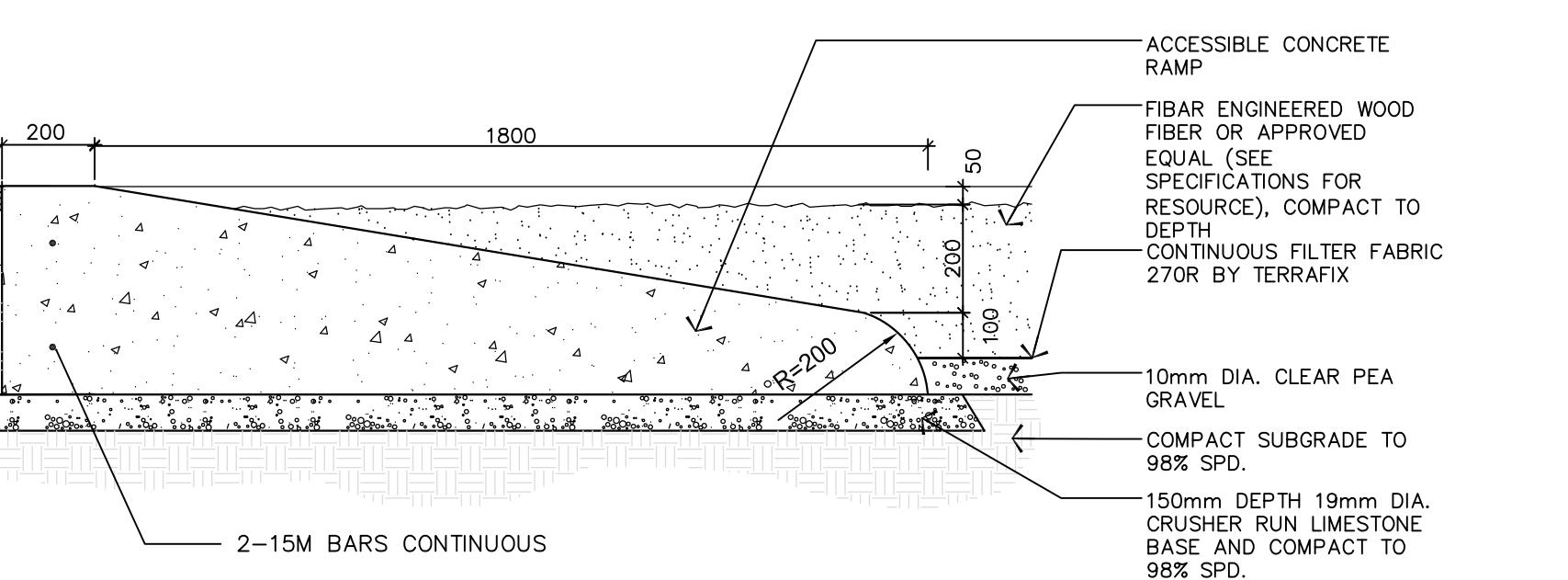
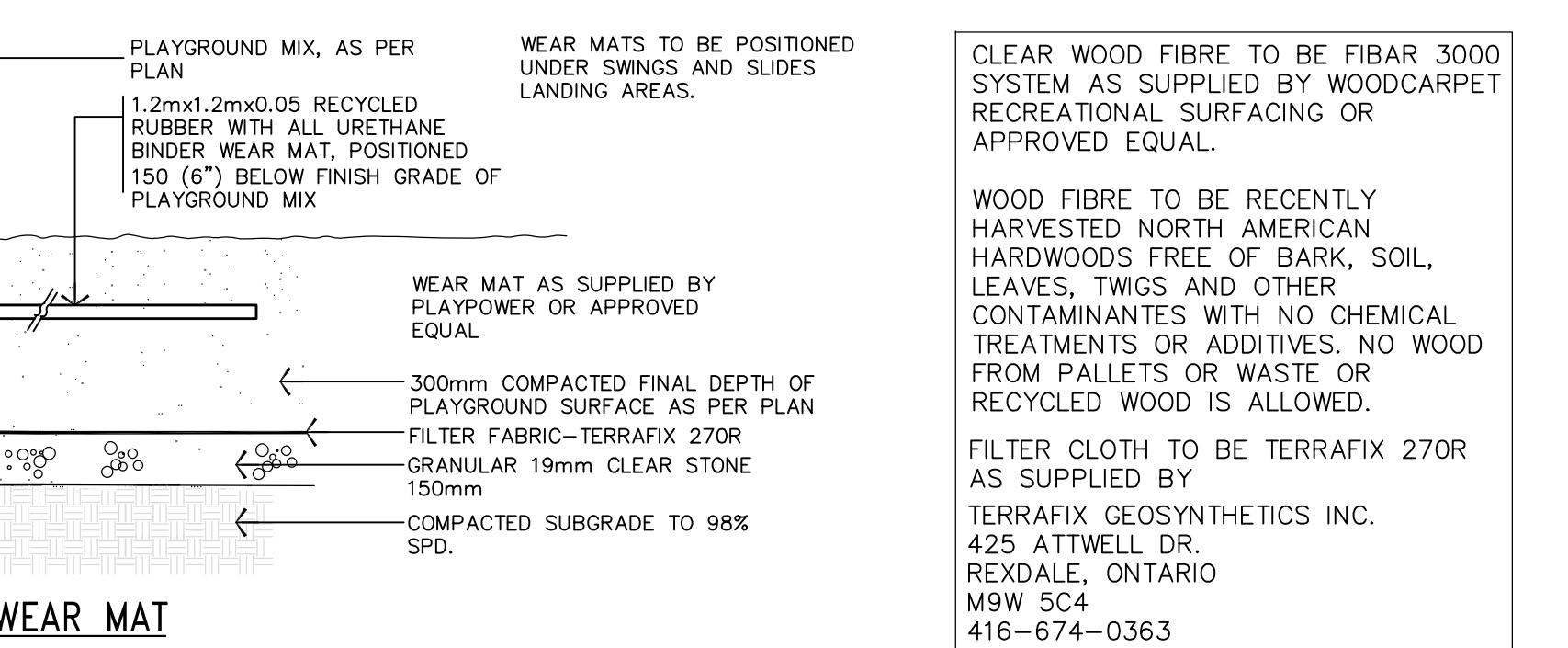
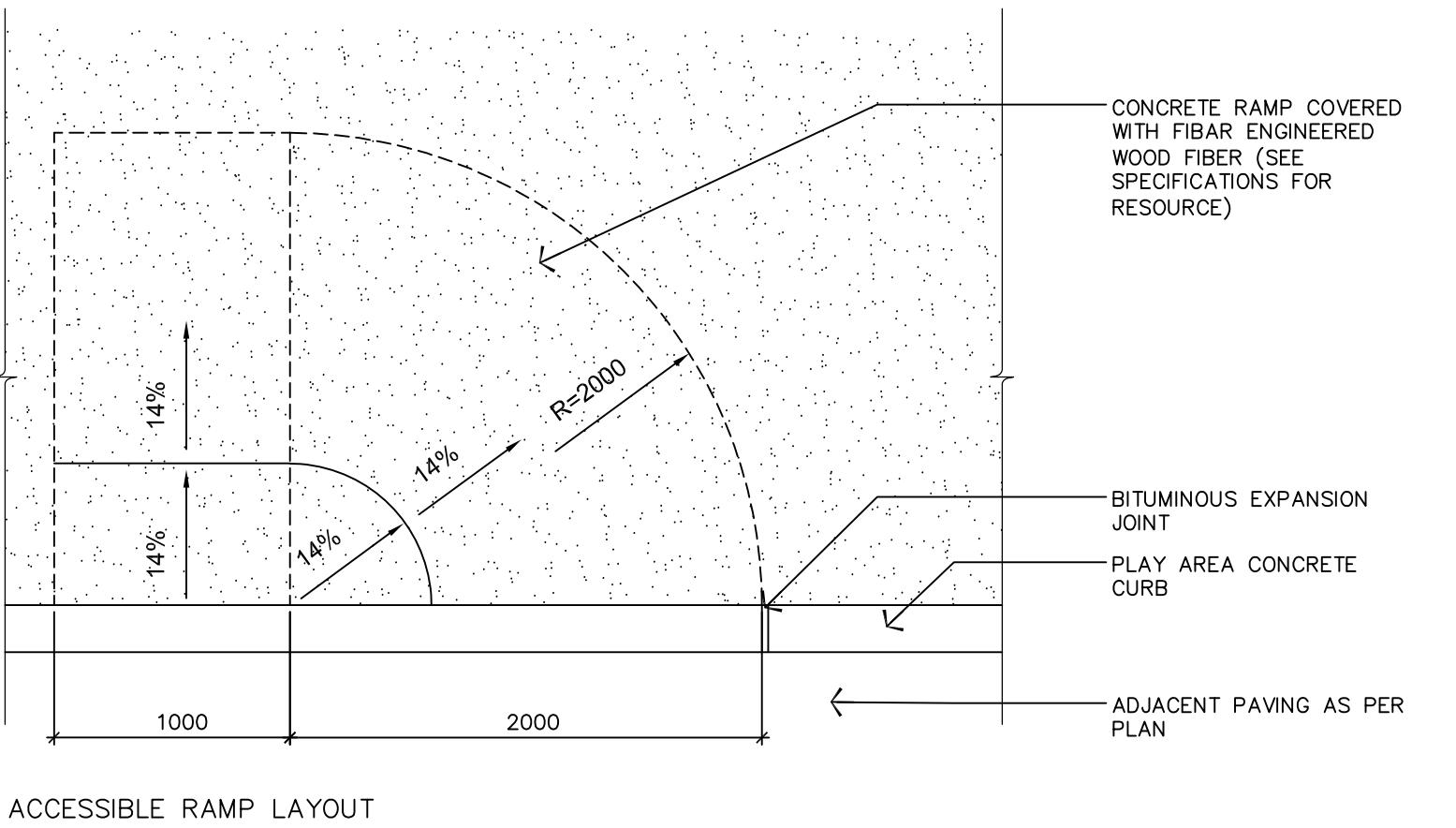
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750 MAPLEVIEW DRIVE E DEVELOPMENT
BARRIE, ONTARIO
PACE DEVELOPMENT
(SUBDIVISION FILE D12-393)
(SITE PLAN XXXXXXXX)

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LANDSCAPE DETAILS

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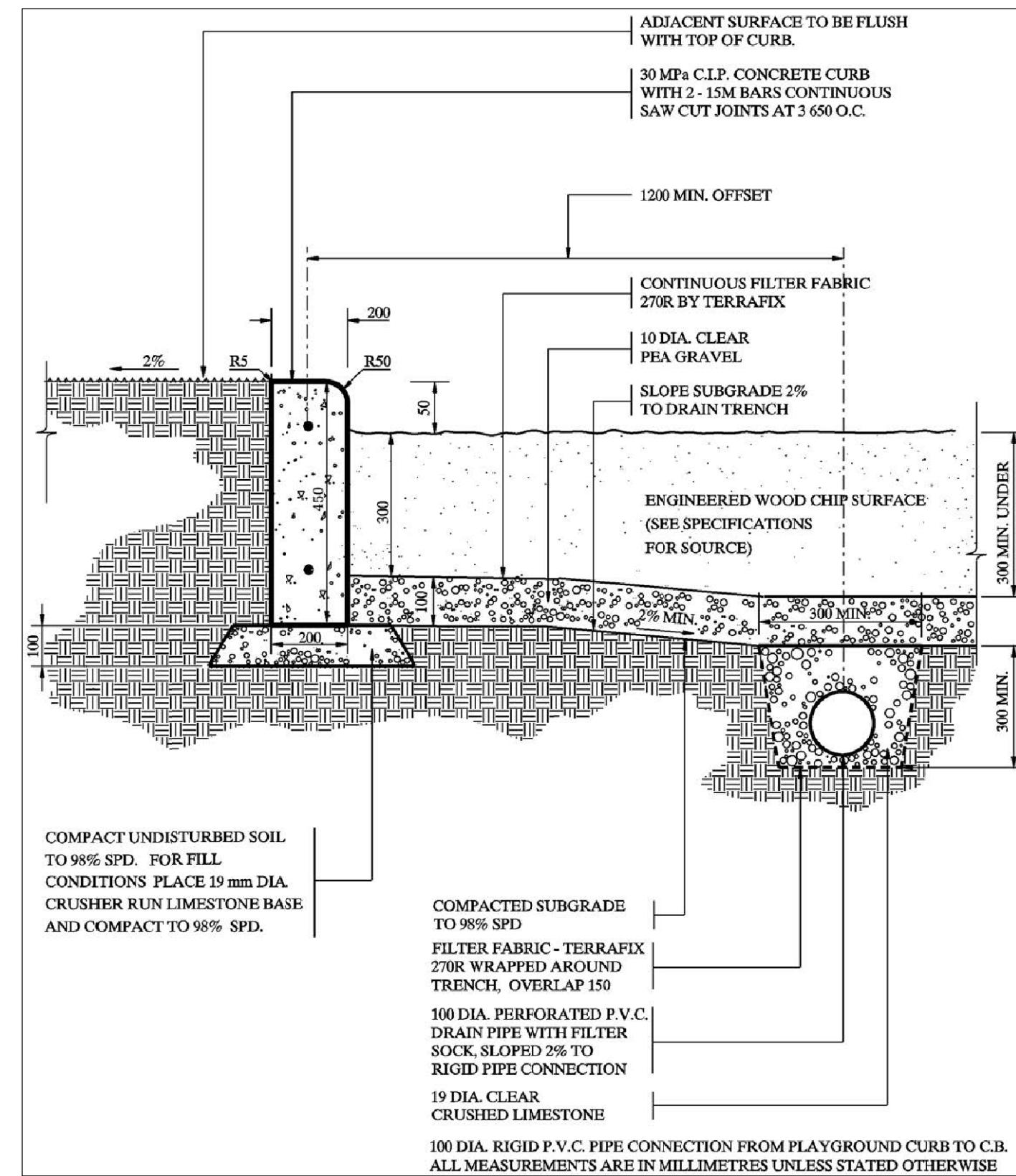
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2 L202 PLAY AREA ENLARGEMENT



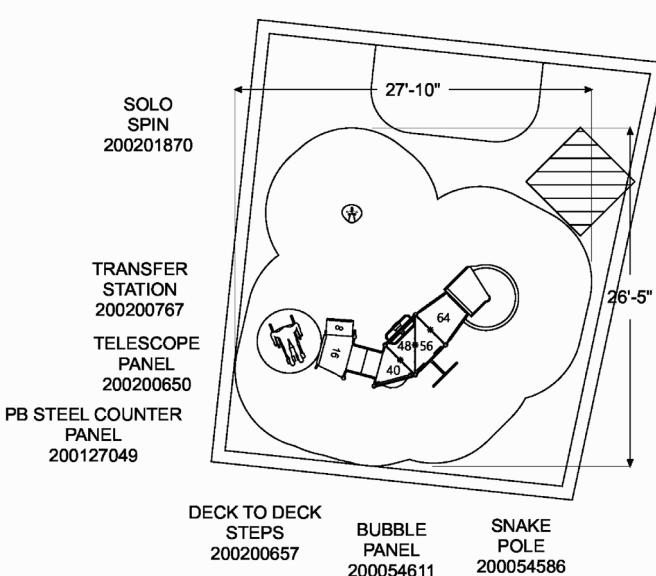
1 L202 PLAY AREA ACCESSIBILITY RAMP AND CURB



A-STANDARD CONCRETE CURB

1 L202

PLAY AREA ACCESSIBILITY RAMP AND CURB



3 L202 PLAY EQUIPMENT

3 L202