

LEGEND

PROPERTY BOUNDARY
LOT BOUNDARY
EXISTING MANHOLE
EXISTING SIGN
EXISTING HYDRO POLE
EXISTING LIGHT STANDARD
FIRE HYDRANT - SEE ENG. DWGS
MANHOLE - SEE ENG. DWGS
LIGHT STANDARD - SEE ENG. DWGS
BOLLARD - SEE ENG. DWGS
UNDERGROUND SERVICES - SEE ENG. DWGS
GRANULAR TRAIL

CONCRETE WALKWAY
BENCH
DECIDUOUS TREE
CONIFEROUS TREE
SHRUB GROUPING
SPECIES
QUANTITY

PLANT LIST - BOULEVARD TREES						
KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY
Deciduous Trees						
Af	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	50mm cal.	W.B.		2
Gd	Gymnocladus dioica	Kentucky Coffee Tree	50mm cal.	W.B.		3
Gt	Gleditsia triacanthos var. inermis	Honeylocust	50mm cal.	W.B.		3
Qr	Quercus rubra	Red Oak	50mm cal.	W.B.		2
Tc	Tilia cordata 'Greenspire'	Greenspire Linden	50mm cal.	W.B.		3
TOTAL TREES						13
Coniferous Trees						
To	Thuja occidentalis 'Emerald'	Emerald Cedar	200 cm	W.B.	1.5m o.c.	16

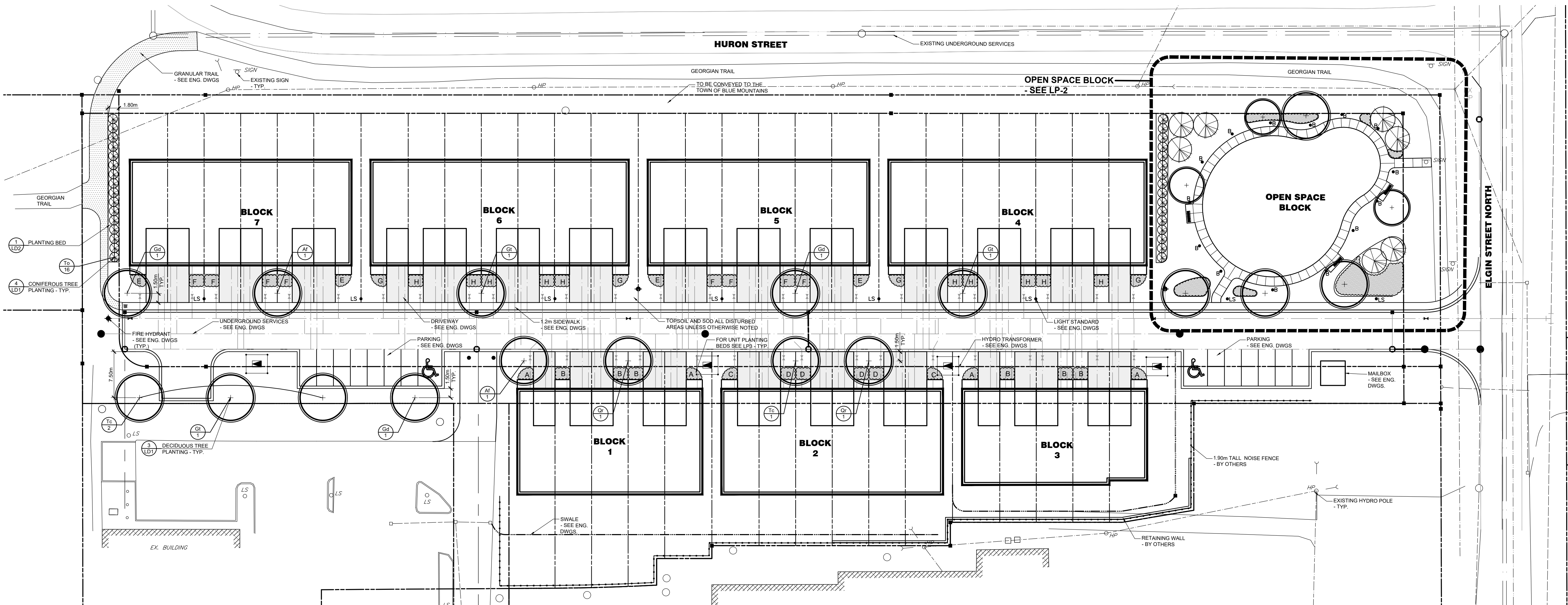
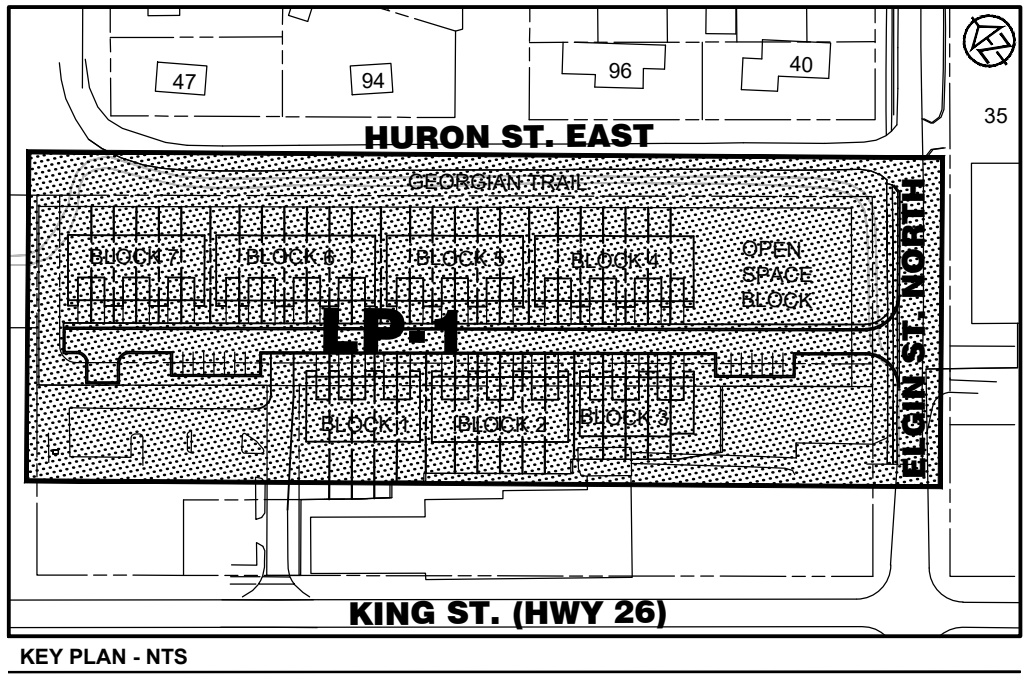
GENERAL NOTES

1.0 LAYOUT & PLANT SUPPLY

- DEPICTED ON THIS PLAN ARE THE SPECIES AND THE APPROXIMATE LOCATION OF THE TREES. THE EXACT LOCATION OF THE TREES WILL BE STAKED ON SITE BY THE CONTRACTOR AND APPROVED BY THE LANDSCAPE ARCHITECT PRIOR TO PLANTING.
- ALL PLANTS SHALL BE SUPPLIED AS SPECIFIED IN THE 'PLANT LIST'. SUBSTITUTIONS WILL NOT BE ACCEPTED UNLESS APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
- CONTRACTOR IS RESPONSIBLE FOR ALL SERVICE AND UTILITY LOCATES.
- ACTUAL LAYOUT OF BOULEVARD TREES SHALL BE IN ACCORDANCE WITH THE FOLLOWING 'TABLE OF OFFSETS':

TABLE OF OFFSETS	
THE FOLLOWING MINIMUM CLEARANCES FOR TREES SHALL APPLY:	
FIRE HYDRANTS	3.0m
DRIVEWAYS	1.5m
NEIGHBOURHOOD MAILBOXES	3.0m
HYDRO TRANSFORMERS	3.0m
BELL OR CABLE PEDESTALS	1.0m
STREETLIGHT POLES	5.0m
UNDERGROUND SERVICES	1.0m
FACE OF ALL WARNING SIGNS	18.0m

- WHEN MINIMUM DISTANCES NOTED IN THE 'TABLE OF OFFSETS' CANNOT BE ACHIEVED, STREET TREES SHALL BE PLANTED IN AN ALTERNATIVE LOCATION OR STIPULATED BY THE LANDSCAPE ARCHITECT.
- TREE PITS OR PLANTING BEDS LOCATED WITHIN 1 METRE OF UNDERGROUND UTILITIES ARE TO BE HAND DUG.
- FOR PLANTING DETAILS, MATERIALS, AND NOTES, SEE DRAWING LD-1 AND LD-2.



CONTRACT DRAWINGS

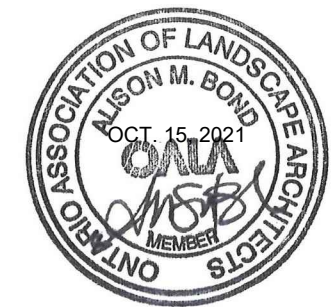
CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

ENVISION-TATHAM CLAIMS COPYRIGHT TO THIS DOCUMENT WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE LANDSCAPE ARCHITECT WITHOUT THE EXPRESS CONSENT OF ENVISION-TATHAM

- NOTES:
- BASEPLAN PREPARED BY TATHAM ENGINEERING LIMITED (2021).
 - ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.

NO.	REVISIONS	DATE	INITIAL
1	FIRST LANDSCAPE SUBMISSION	OCT. 15/21	AB

APPROVED



CIDERY TOWNS
TOWN OF THE BLUE MOUNTAINS

LANDSCAPE PLAN

ENVISIONTATHAM

115 Sandford Fleming Drive,
Suite 200, Collingwood,
ON L9Y 5A6
Tel: 705.445.0422
inquiry@envision-tatham.com

SCALE: 1:300

DESIGN: AB

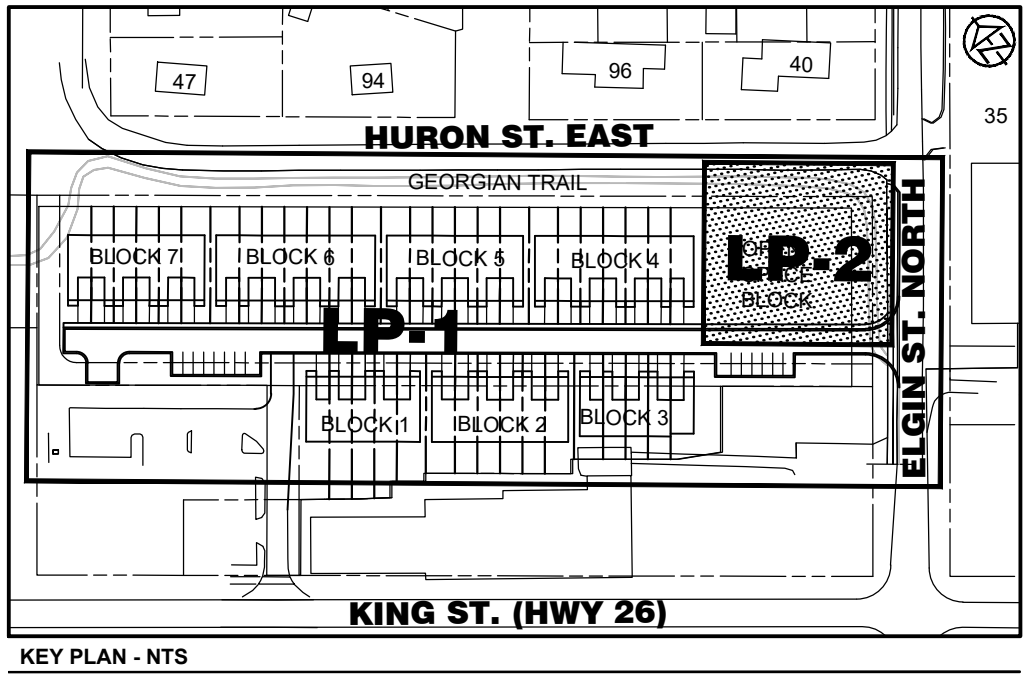
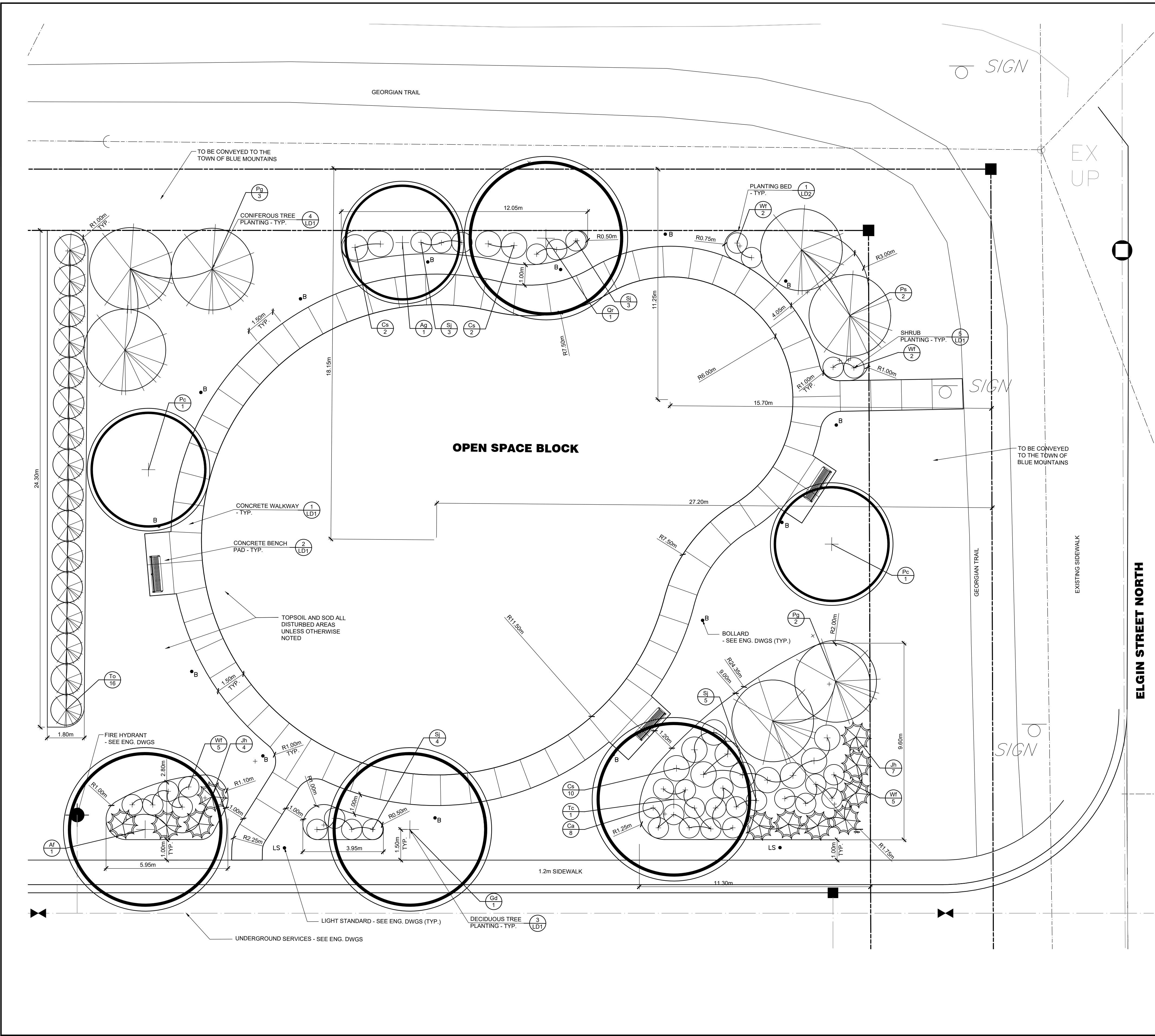
DRAWN: GEC

CHECKED: AB

DATE: OCTOBER 7, 2021

JOB NO. ET121019-1

DWG. LP-1



LEGEND			
---	PROPERTY BOUNDARY		DECIDUOUS TREE
	EXISTING LIGHT STANDARD		CONIFEROUS TREE
	FIRE HYDRANT - SEE ENG. DWGS		DECIDUOUS SHRUBS
	LIGHT STANDARD - SEE ENG. DWGS		CONIFEROUS SHRUBS
	BOLLARD - SEE ENG DWGS		SPECIES
	UNDERGROUND SERVICES - SEE ENG. DRAWINGS		QUANTITY
	CONCRETE WALKWAY		
	BENCH		

PLANT LIST - AMENITY SPACE						
KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY
Deciduous Trees						
Af	Acer x freemanii 'Jeffersred'	Autumn Blaze Maple	50mm cal.	W.B.		1
Ag	Amelanchier x grandiflora 'Ballerina'	Ballerina Serviceberry	50mm cal.	W.B.		1
Pc	Pyrus calleryana 'Chanticleer'	Chanticleer Ornamental Pear	50mm cal.	W.B.		2
Gd	Gymnocladus dioica	Kentucky Coffee Tree	50mm cal.	W.B.		1
Qr	Quercus rubra	Red Oak	50mm cal.	W.B.		1
Tc	Tilia cordata 'Greenspire'	Greenspire Linden	50mm cal.	W.B.		1
TOTAL DECIDUOUS TREES						7
Coniferous Trees						
Pg	Picea glauca	White Spruce	200 cm	W.B.		5
Ps	Pinus strobus	White Pine	200 cm	W.B.		2
To	Thuja occidentalis 'Emerald'	Emerald Cedar	200 cm	W.B.	1.5m o.c.	16
TOTAL CONIFEROUS TREES						23
Deciduous Shrubs						
Ca	Clethra alnifolia 'Hummingbird'	Summersweet		3 gal.	1.0m o.c.	8
Cs	Cornus sericea 'Arctic Fire'	Red Osier Dogwood		3 gal.	1.25m o.c.	14
Sj	Spiraea japonica 'Froebeli'	Froebeli Spirea		3 gal.	1.0m o.c.	15
Wf	Weigela florida 'Bristol Snowflake'	Bristol Snowflake Weigela		3 gal.	1.0m o.c.	14
Coniferous Shrubs						
Jh	Juniperus horizontalis 'Wiltonii'	Blue Rug Juniper		3 gal.	1.5m o.c.	11
TOTAL SHRUBS						62

- GENERAL NOTES**
- 1.0 LAYOUT**
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE DETAILED LAYOUT OF THE WORK IN ACCORDANCE WITH THE CONTRACT DRAWINGS.
 - THE CONSULTANT SHALL BE NOTIFIED 24 HOURS IN ADVANCE OF ANY LAYOUT WORK AND SHALL CHECK THE SAME IF SO DESIRED. CHECKING OF LAYOUT OR FAILURE TO DO SO ON THE PART OF THE CONSULTANT IN NO WAY RELIEVES THE CONTRACTOR OF FULL RESPONSIBILITY FOR CONSTRUCTION TO THE PROPER LOCATION, ALIGNMENT, AND GRADE.
 - THE CONTRACTOR IS RESPONSIBLE FOR THE MAINTENANCE AND REINSTATEMENT OF DISTURBED SURVEY BARS AND LAYOUT STAKES.
 - FOR LAYOUT AND PLANT SUPPLY REQUIREMENTS REFER TO GENERAL NOTES ON DRAWING LP-1.
 - FOR PLANTING NOTES AND DETAILS SEE LD-1 AND LD-2.

CONTRACT DRAWINGS

CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

ENVISION-TATHAM CLAIMS COPYRIGHT TO THIS DOCUMENT WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE LANDSCAPE ARCHITECT WITHOUT THE EXPRESS CONSENT OF ENVISION-TATHAM

NOTES:

- BASEPLAN PREPARED BY TATHAM ENGINEERING LIMITED (2021).
- ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.

1	FIRST LANDSCAPE SUBMISSION	OCT. 15/21	AB
NO.	REVISIONS	DATE	INITIAL

APPROVED

CIDERY TOWNS

TOWN OF THE BLUE MOUNTAINS

LANDSCAPE PLAN

SCALE: 1:100

DESIGN: AB

DRAWN: GEC

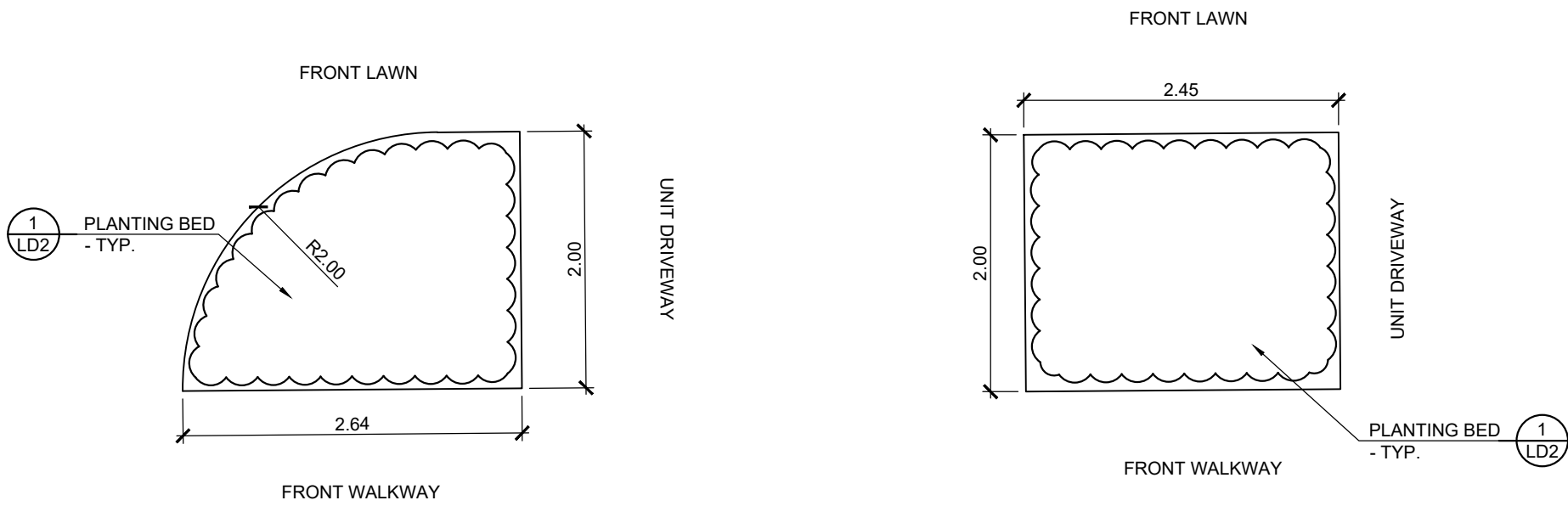
CHECKED: AB

DATE: OCTOBER 7, 2021

JOB NO. ET121019-1

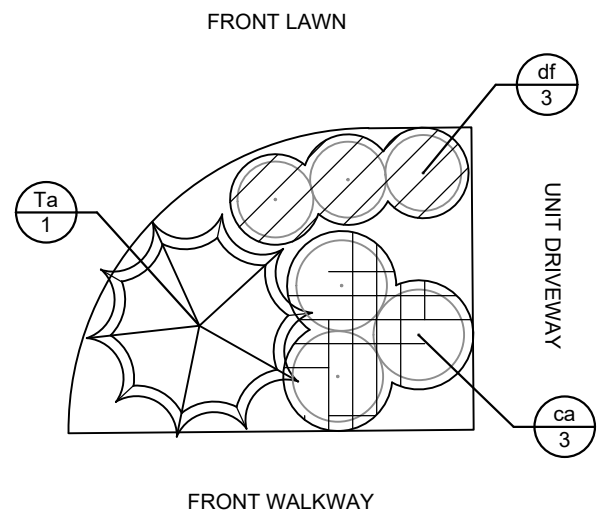
DWG. **LP-2**

115 Sandford Fleming Drive,
Suite 200, Collingwood,
ON L9Y 5A6
Tel: 705.445.0422
inquiry@envision-tatham.com

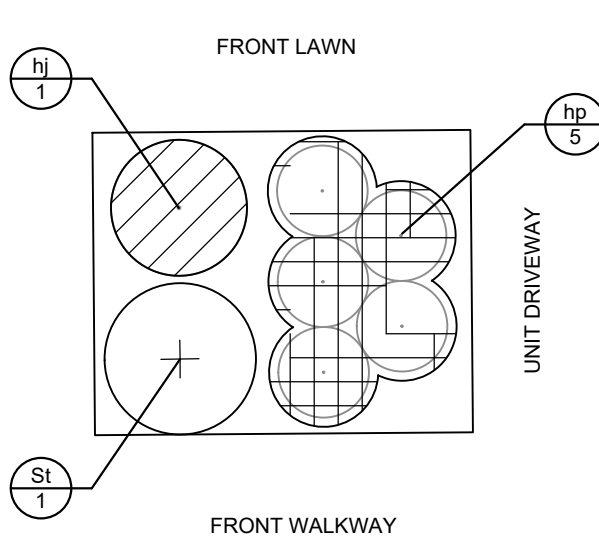


1 PLANTING BED LAYOUT
PLAN - A, C, E, G 1:50

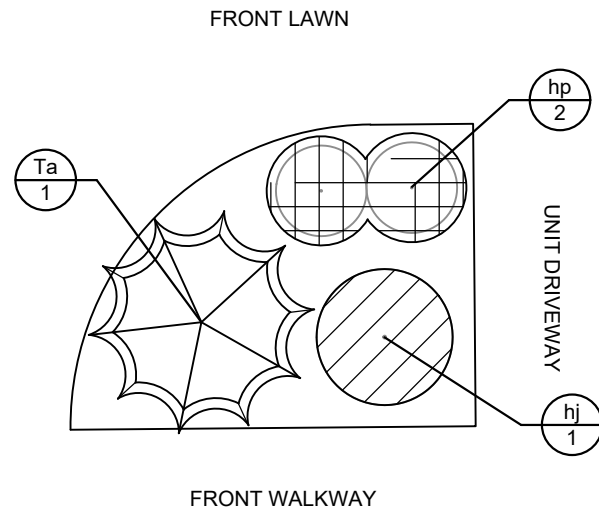
2 PLANTING BED LAYOUT
PLAN - B, D, F, H 1:50



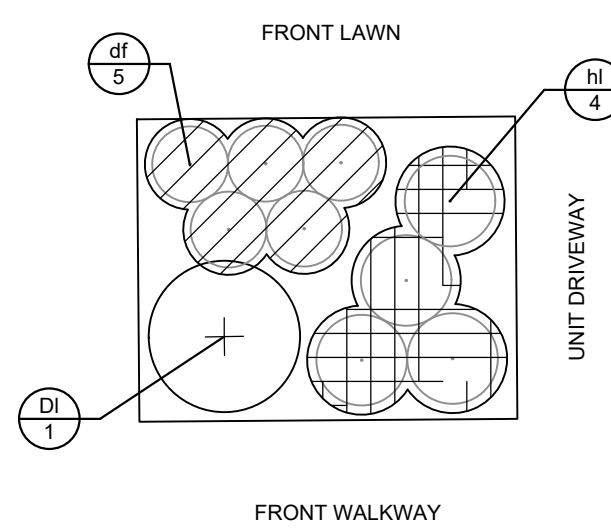
3 PLANTING BED PLAN - A 1:50



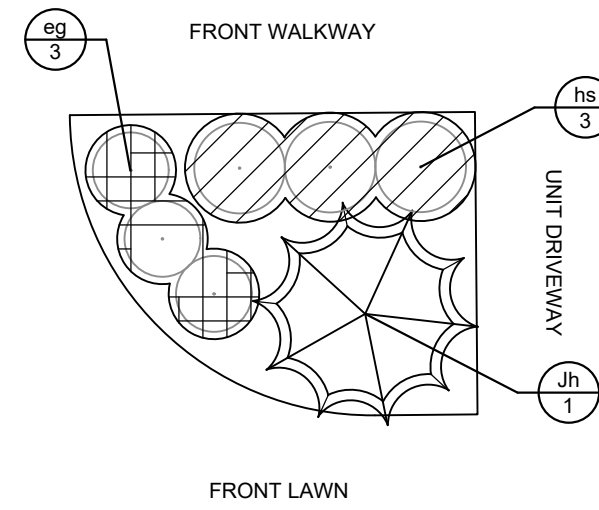
4 PLANTING BED PLAN - B 1:50



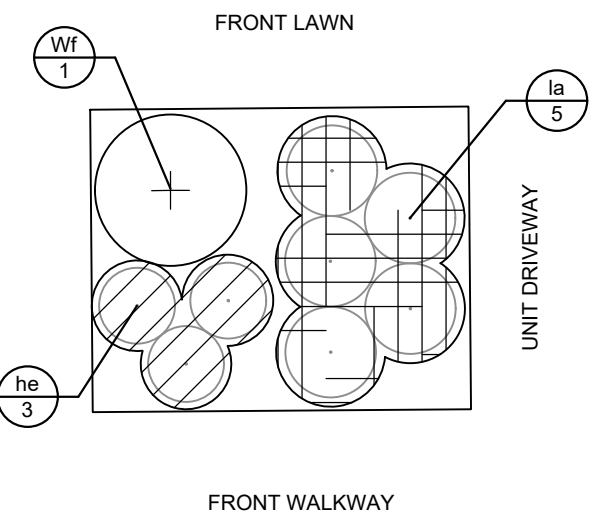
5 PLANTING BED PLAN - C 1:50



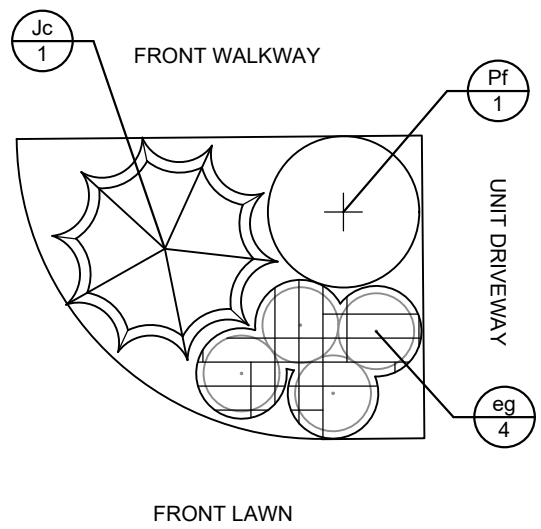
6 PLANTING BED PLAN - D 1:50



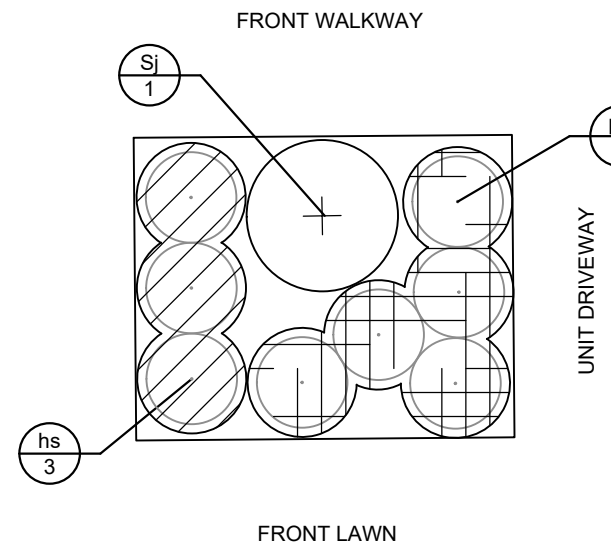
7 PLANTING BED PLAN - E 1:50



8 PLANTING BED PLAN - F 1:50



9 PLANTING BED PLAN - G 1:50



10 PLANTING BED PLAN - H 1:50

PLANT LIST - FOUNDATION PLANTING						
KEY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	QTY
Deciduous Shrubs						
DI	Diervilla lonicera	Bush Honeysuckle		3 gal.	1.0m o.c.	4
PI	Potentilla fruticosa	Primrose Beauty		3 gal.	1.0m o.c.	4
SJ	Spiraea japonica	Cinquefoil		3 gal.	1.0m o.c.	10
St	Spiraea trilobata	Froebeli Spirea		3 gal.	1.0m o.c.	6
WF	Weigela florida	Dwarf Vanhouttei		3 gal.	1.0m o.c.	8
	'Bristol Snowflake'	Spirea				
		Bristol Snowflake				
		Weigela				
TOTAL SHRUBS						32
Coniferous Shrubs						
Jc	Juniperus chinensis	Green Sargent		3 gal.	1.5m o.c.	4
Jh	Juniperus horizontalis	Juniper		3 gal.	1.5m o.c.	4
Ta	Taxus cuspidata 'Nana'	Blue Rug Juniper		3 gal.	1.5m o.c.	6
TOTAL SHRUBS						14
Perennials and Grasses						
ca	Carex appalachica	Appalachian Sedge		1 gal.	0.6m o.c.	12
df	Dicentra formosa	Fern Leaf Bleeding		1 gal.	0.5m o.c.	32
eg	Echinacea x	Heart		1 gal.	0.5m o.c.	28
he	'Glowing Dream'	Coneflower		1 gal.	0.5m o.c.	24
he	Hemerocallis	Daylily		1 gal.	0.5m o.c.	24
he	'Entrapment'	Hosta		1 gal.	1.0m o.c.	8
hj	Hosta 'June'	Hosta		1 gal.	0.6m o.c.	16
hl	Hosta 'Loyalist'	Hosta		1 gal.	0.6m o.c.	34
hp	Heucherella x 'Pink Fizz'	Foamy Bells		1 gal.	0.6m o.c.	42
hs	Helictotrichon sempervirens	Blue Oat Grass		1 gal.	0.6m o.c.	40
la	Lavandula angustifolia	English Lavender		1 gal.	0.6m o.c.	50
pa	'Hidcote Blue'	Lacey Blue Sage		1 gal.	0.6m o.c.	286
pa	Perovskia atriplicifolia	Lacey Blue Sage				
	'Lacey Blue'					
TOTAL PERENNIALS						286

- GENERAL NOTES
- PLANTING DESIGN IS TO BE MIRRORED WHEN THE UNIT'S DRIVEWAY OCCURS OPPOSITE THE SIDE SHOWN.
 - FOR LAYOUT AND PLANT SUPPLY REQUIREMENTS REFER TO GENERAL NOTES ON DRAWING LP-1.
 - FOR PLANTING NOTES AND DETAILS SEE LD-1 AND LD-2.

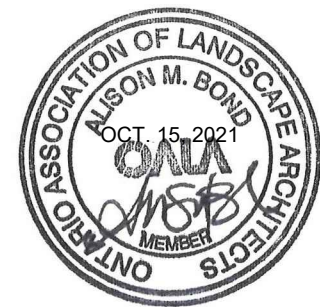
CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

ENVISION-TATHAM CLAIMS COPYRIGHT TO THIS DOCUMENT WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE LANDSCAPE ARCHITECT WITHOUT THE EXPRESS CONSENT OF ENVISION-TATHAM

- NOTES:
- BASEPLAN PREPARED BY TATHAM ENGINEERING LIMITED (2021).
 - ALL DIMENSIONS IN METRES UNLESS OTHERWISE NOTED.

1	FIRST LANDSCAPE SUBMISSION	OCT. 15/21	AB	
NO.	REVISIONS	DATE	INITIAL	

APPROVED



CIDERY TOWNS
TOWN OF THE BLUE MOUNTAINS

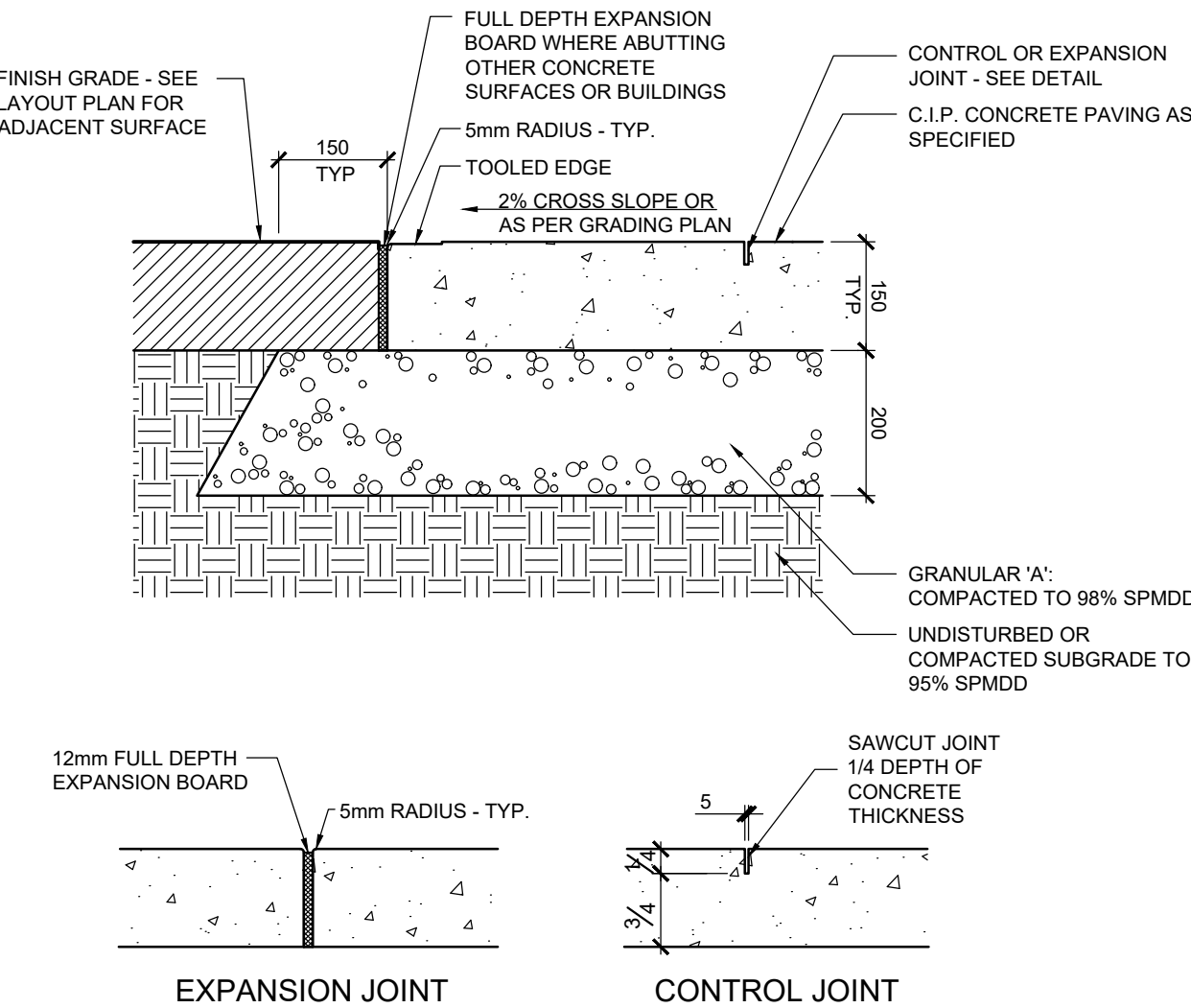
PLANTING BED PLANS



115 Sandford Fleming Drive,
Suite 200, Collingwood,
ON L9Y 5A6
Tel. 705.445.0422
inquiry@envision-tatham.com

SCALE: AS SHOWN	JOB NO. ET121019-1
DESIGN: AB	CHECKED: AB
DRAWN: GEC	DATE: OCTOBER 7, 2021

DWG. LP-3

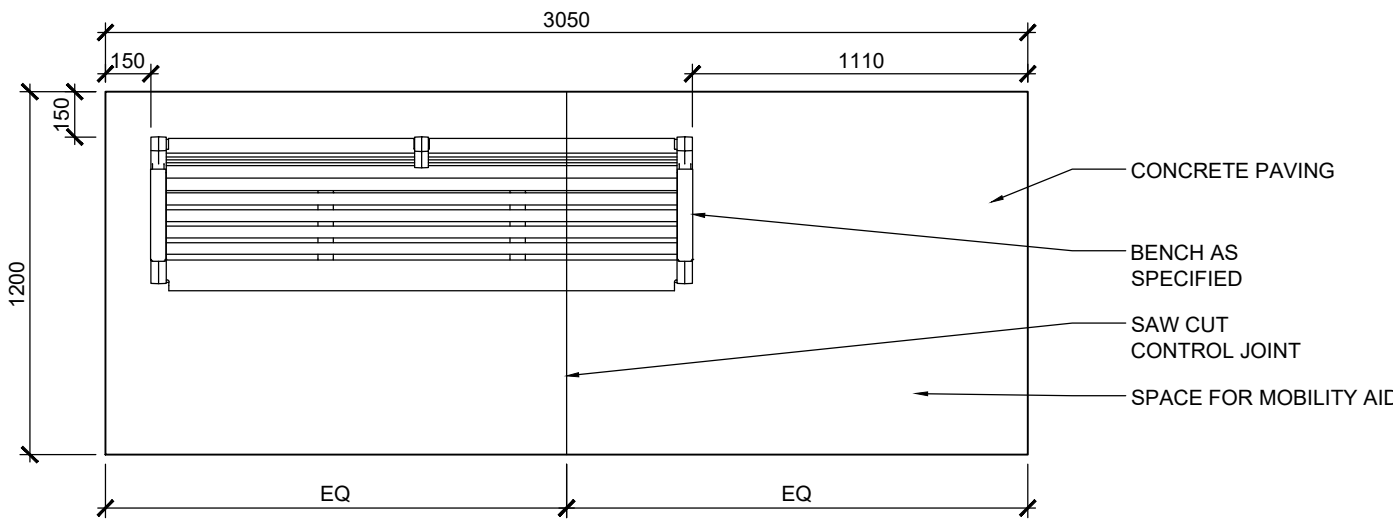


NOTES

1. CONCRETE WALKWAYS SHALL BE IN ACCORDANCE WITH OPSS MUNI 35.1, UNLESS OTHERWISE NOTED.
2. GRANULAR BASE SHALL BE GRANULAR 'A' IN ACCORDANCE WITH OPSS MUNI 314 AND OPSS MUNI 1010.
3. CONCRETE TO BE 30MPa COMPRESSIVE STRENGTH, C-2 EXPOSURE AT 28 DAYS WITH 7% +/- 1.5% AIR ENTRAINMENT, MEASURED AT POINT OF PLACEMENT IN ACCORDANCE WITH CSA-A23.1.
4. FINISH: LIGHT BROOM FINISH, PERPENDICULAR TO THE GENERAL DIRECTION OF PEDESTRIAN TRAVEL.
5. EXPANSION JOINTS: 12mm FULL DEPTH EXPANSION BOARD WITH JOINT EDGES TROWELED FLAT TO MATCH PANEL GRADE IN ACCORDANCE WITH THE JOINT DETAIL. RAISED TOOLED JOINT EDGES WILL NOT BE ACCEPTED. EXPANSION JOINTS TO BE SPACED AS PER THE LANDSCAPE PLANS.
6. EXPANSION JOINTS SHALL ALSO BE PROVIDED WHERE CONCRETE ABUTS ADJACENT CONCRETE SURFACES, CURBS AND BUILDING FOUNDATIONS.
7. CONTROL JOINTS: SAW CUT TO 1/4 DEPTH OF SLAB IN ACCORDANCE WITH THE JOINT DETAIL AND SPACED AS PER THE LANDSCAPE PLANS. ALL CONTROL AND EXPANSION JOINTS SHALL BE MARKED ON FORM WORK FOR APPROVAL BY CONSULTANT PRIOR TO POURING CONCRETE OR SAW-CUTTING.
8. SAW CUT EXPANSION AND CONTROL JOINTS SHALL BE BY WET DIAMOND BLADE, COMMENCING 8 TO 24 HOURS AFTER CONCRETE PLACEMENT, AS SOON AS THE CONCRETE SURFACE HAS HARDENED SUFFICIENTLY TO RESIST DISLODGING AGGREGATE WHILE CUTTING.
9. SLAB EDGES: OUTSIDE EDGES OF CONCRETE WALKWAY SHALL BE TOOLED.
10. CONCRETE THICKNESS AT COMMERCIAL AND INDUSTRIAL DRIVEWAYS OR CROSSINGS SHALL BE INCREASED TO 200mm.
11. TACTILE WALKING SURFACE INDICATORS (TWSI) SHALL BE IN ACCORDANCE WITH OPSD 310.039, UNLESS OTHERWISE SPECIFIED.

1 CONCRETE WALKWAY

1:10

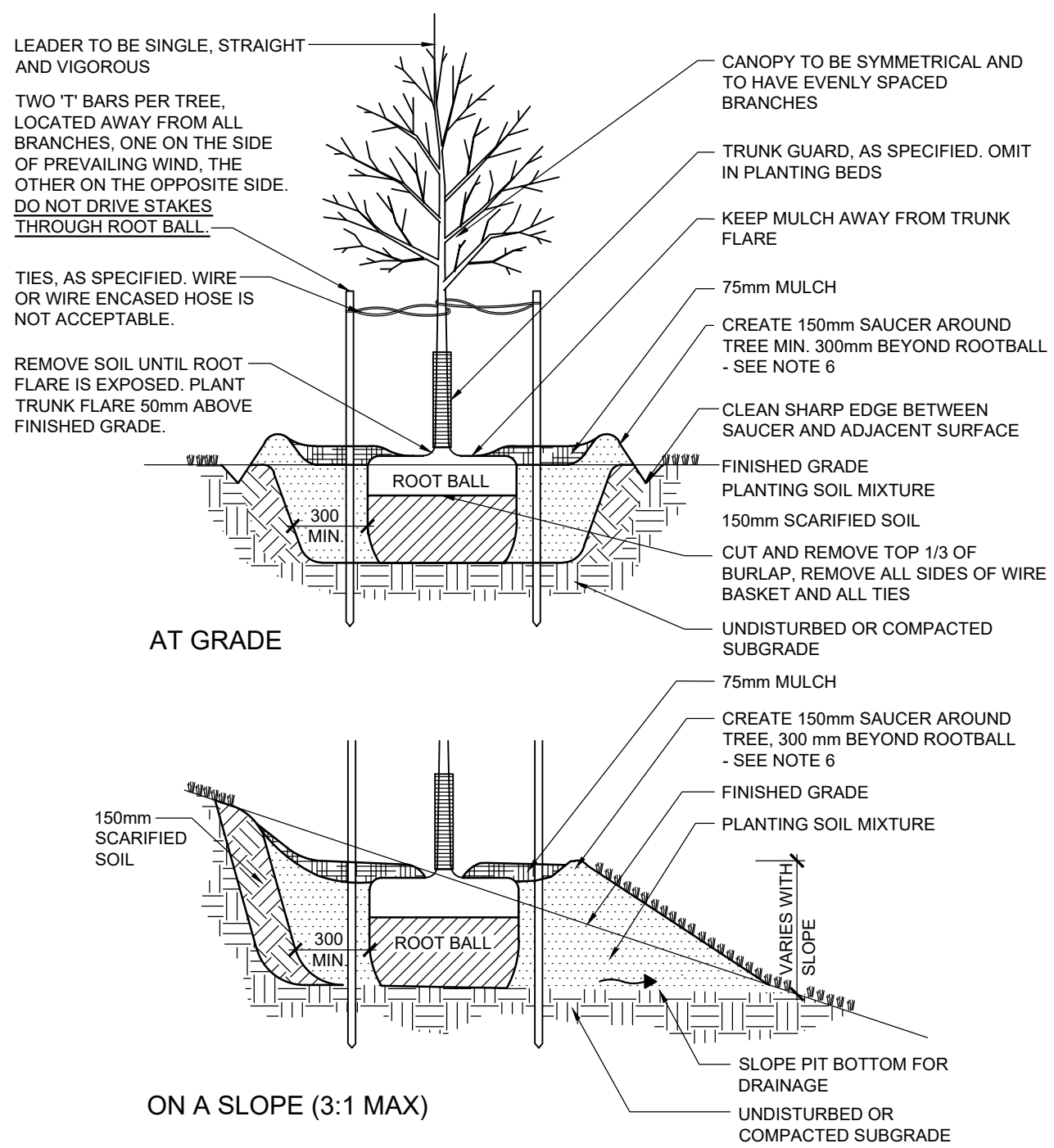


NOTES

1. CONCRETE PAVING SHALL BE AS PER DETAIL 1/LD-1 UNLESS OTHERWISE INDICATED.
2. GRANULAR BASE SHALL BE GRANULAR A IN ACCORDANCE WITH OPSS MUNI 314 AND OPSS MUNI 1010.
3. FINISH TO BE LIGHT BROOM FINISH, PARALLEL WITH DIRECTION OF ADJACENT WALKWAY OR TRAIL.
4. CONTROL JOINTS: SAWCUT TO 1/4 SLAB DEPTH AND SPACE AS DETAILED.
5. SLAB EDGES: OUTSIDE EDGES OF SLAB TO BE TOOLED.
6. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.

2 CONCRETE BENCH PAD

1:25

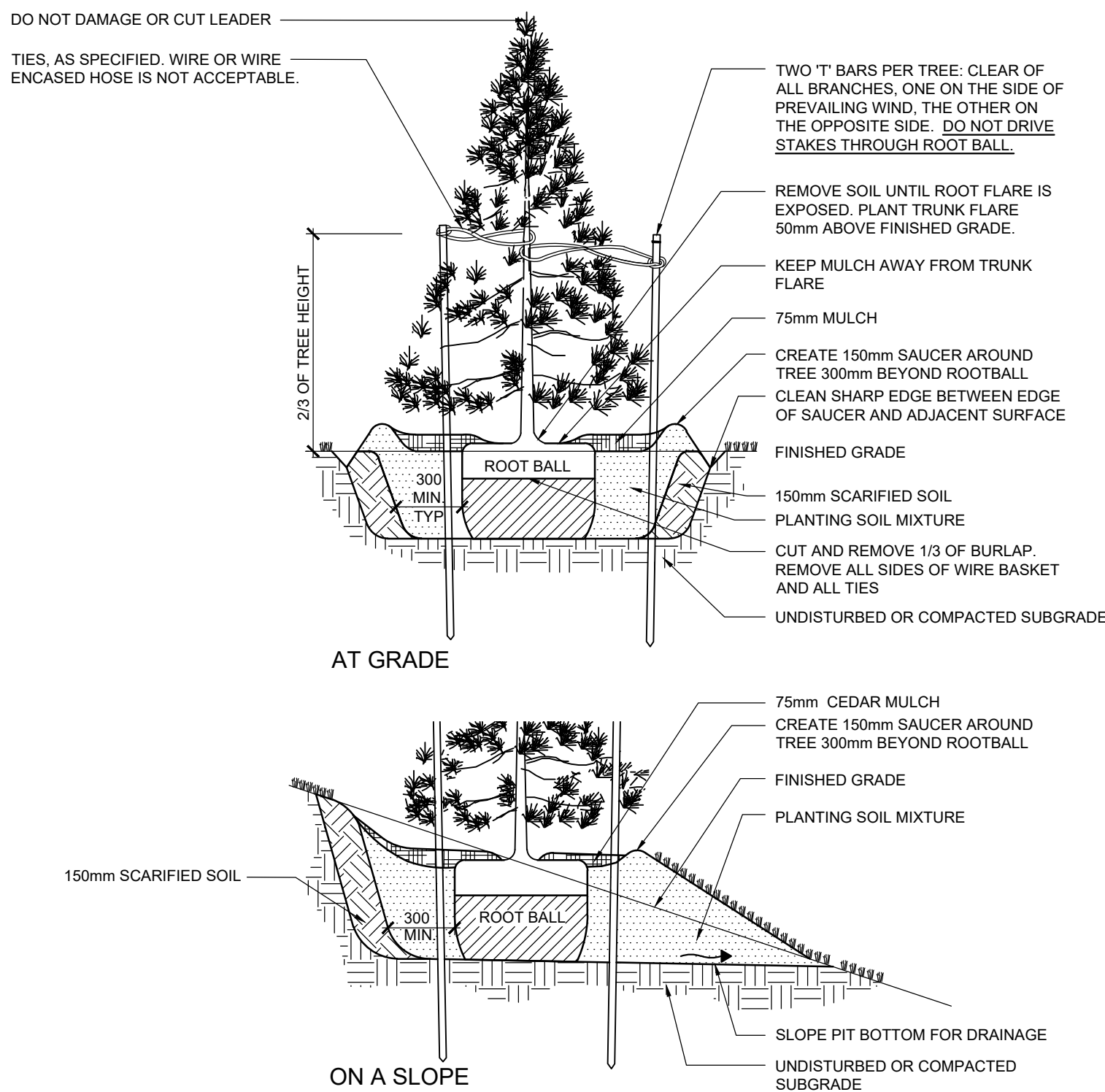


NOTES

1. ALL MATERIALS ARE SPECIFIED IN THE GENERAL PLANTING NOTES.
2. DO NOT ALLOW AIR POCKETS WHEN BACKFILLING.
3. POSITION CROWN OF ROOT BALL 75mm ABOVE FINISHED GRADE TO ALLOW FOR SETTLING.
4. CORRECTIVE PRUNE TO RETAIN NATURAL FORM OF TREE AS DIRECTED BY THE LANDSCAPE ARCHITECT, INCLUDING REMOVAL OF DEAD, BROKEN, OR CROSSING BRANCHES. DO NOT REMOVE MORE THAN 20% OF LIVE CANOPY.
5. FOR TREES PLANTED WITHIN PLANTING OR SHRUB BEDS, DELETE SAUCER AROUND BASE OF TREE.
6. EARTH SAUCER MAY BE OMITTED WHEN WATERING BAGS ARE INSTALLED. WATERING BAGS TO BE REMOVED AT CONCLUSION OF FIRST YEAR.
7. NO TREE PITS SHALL BE LEFT OPEN OVERNIGHT.
8. STAKES AND TIES TO BE REMOVED ONE YEAR AFTER PLANTING.

3 DECIDUOUS TREE PLANTING

NTS

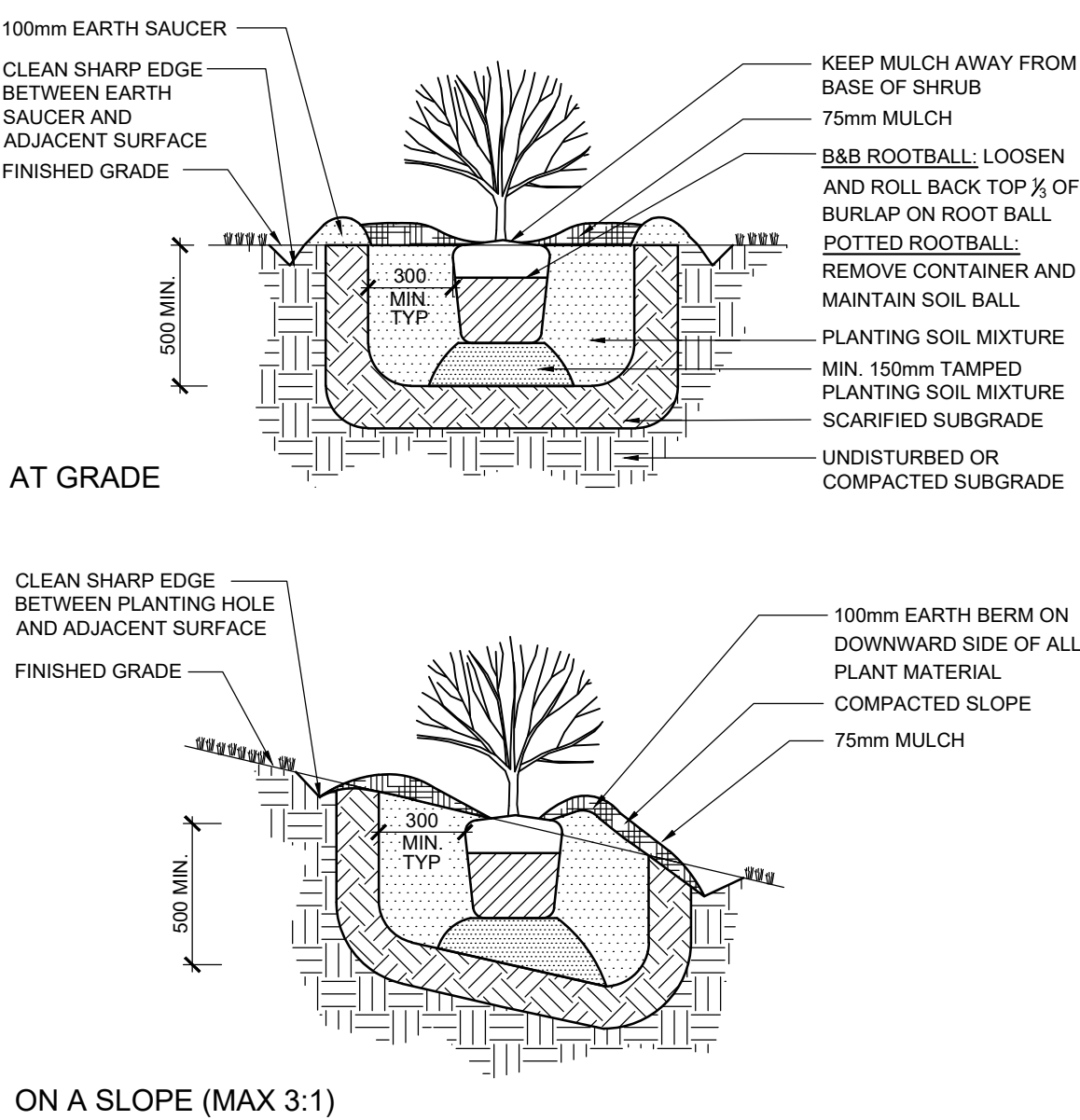


NOTES

1. ALL MATERIALS ARE AS SPECIFIED IN THE GENERAL PLANTING NOTES.
2. DO NOT ALLOW AIR POCKETS WHEN BACKFILLING.
3. POSITION CROWN OF ROOT BALL 75mm ABOVE FINISHED GRADE TO ALLOW FOR SETTLING.
4. CORRECTIVELY PRUNE TREES AS DIRECTED BY THE LANDSCAPE ARCHITECT, INCLUDING REMOVAL OF DEAD OR BROKEN BRANCHES. DO NOT REMOVE MORE THAN 20% OF LIVE CANOPY. PRUNING TO BE UNDERTAKEN BY ISA CERTIFIED ARBORIST.
5. FOR TREES PLANTED WITHIN PLANTING OR SHRUB BEDS, DELETE SAUCER AROUND BASE OF TREE.
6. NO TREE PITS SHALL BE LEFT OPEN OVERNIGHT.
7. REMOVE STAKES AND TIES ONE YEAR AFTER PLANTING.

4 CONIFEROUS TREE PLANTING

NTS



NOTES

1. ALL MATERIALS ARE SPECIFIED IN THE GENERAL PLANTING NOTES.
2. FOR SHRUBS PLANTED IN SHRUB BEDS, DELETE SAUCER AROUND BASE OF SHRUB.
3. DO NOT ALLOW AIR POCKETS WHEN BACKFILLING.
4. POSITION CROWN OF ROOT BALL 25mm ABOVE FINISH GRADE TO ALLOW FOR SETTLING.

5 SHRUB PLANTING

NTS

GENERAL NOTES

1.0 SITE FURNISHINGS

1. THE FOLLOWING SITE FURNISHINGS SHALL BE SUPPLIED AND INSTALLED BY MAGLIN SITE FURNITURE INC. 1-800-716-5506 (CONTACT: SEAN MEALAND) OR APPROVED EQUAL:
BENCH
MODEL NO.: MBE-0720-00041
METAL FINISH: BLACK GLOSS
SLATS: IPE WOOD
FOOTING/ ATTACHMENT: SECURED TO CONCRETE PAVING, AS DETAILED, WITH STAINLESS STEEL TAP-CON FASTENERS.
2. PACKAGE ALL PRODUCTS AND HANDLE CAREFULLY DURING SHIPMENT & INSTALLATION TO AVOID DAMAGING THE PRODUCTS AND FINISHES. DAMAGED PRODUCTS WILL BE REJECTED.
3. OBTAIN SMOOTH UNIFORM GRADIENT AT INSTALLATION LOCATION.
4. INSTALL ALL PRODUCTS TRUE, PLUMB, AND FIRMLY ANCHORED IN SPECIFIED LOCATIONS.
5. ASSEMBLE AND INSTALL AS PER MANUFACTURER'S SPECIFICATIONS, UNLESS OTHERWISE NOTED.
6. EXISTING SURFACE MATERIALS SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION AFTER INSTALLATION AND ALL PACKAGING SHALL BE REMOVED FROM THE SITE.
7. ALL FASTENERS AND ANCHORS USED TO SECURE FURNISHINGS SHALL BE STAINLESS STEEL.

2.0 PLANTING

1. PLANT MATERIAL SHALL BE IN ACCORDANCE WITH THE CANADIAN LANDSCAPE STANDARD (LATEST EDITION), PUBLISHED BY THE CANADIAN NURSERY LANDSCAPE ASSOCIATION AND THE CANADIAN SOCIETY OF LANDSCAPE ARCHITECTS, EXCEPT WHERE SPECIFIED OTHERWISE.
2. ALL PLANTS SHALL BE SUPPLIED AS SPECIFIED IN THE 'PLANT LIST'. SUBSTITUTIONS WILL NOT BE ACCEPTED UNLESS APPROVED IN WRITING BY THE LANDSCAPE ARCHITECT.
3. ALL MATERIALS TO BE APPROVED BY LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.
4. MULCH TO BE SHREDDED CEDAR BARK FREE OF DYES AND CHEMICALS, OR APPROVED EQUAL.
5. PLANTING SOIL MIXTURE SHALL BE 50% SCREENED TOPSOIL, 20% COARSE SAND, AND 30% COMPOST, AS SPECIFIED. CONTRACTOR SHALL PROVIDE SOURCE AND SAMPLE OF SOIL MIXTURE, AS SPECIFIED, FOR APPROVAL PRIOR TO COMMENCING WORK.
6. TREE STAKES TO BE 40 X 40 X 5MM X 1800MM LONG HEAVY DUTY GAUGE T-BARS, DRIVEN SECURELY INTO THE SUB-GRADE.
7. TIES SHALL BE 50MM WIDE BURLAP STRIPS LOOPED IN A LOOSE FIGURE 8 OR ANOTHER WOVEN BIODEGRADABLE TIE SYSTEM THAT REMAINS FLEXIBLE DURING WINTER MONTHS.
8. TRUNK PROTECTION TO BE 100MM DIA. HDPE PIPE, 500MM LONG OR TO LOWEST BRANCH, EXCEPT IN SWM PONDS AND NATURALIZATION AREAS WHERE IT IS TO BE WHITE SPIRAL PLASTIC TREE GUARD.
9. STAKES AND TIES SHALL BE REMOVED 1 YEAR AFTER PLANTING.
10. TRUNK PROTECTION SHALL BE REMOVED AT COMPLETION OF WARRANTY PERIOD.
11. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND OFFSITE DISPOSAL OF EXCAVATED MATERIAL FROM PLANTING BED CONSTRUCTION AND TREE/SHRUB FIT EXCAVATION.

3.0 SODDING

1. SODDING SHALL BE IN ACCORDANCE WITH OPSS MUNI 803, UNLESS OTHERWISE SPECIFIED.
2. SOD SHALL BE NUMBER ONE GRADE TURFGRASS NURSERY SOD WITH A KENTUCKY BLUEGRASS SOD CLASSIFICATION.
3. SOD ALL DISTURBED AREAS UNLESS OTHERWISE INDICATED.
4. SOD SHALL BE GROWN AND SOLD IN ACCORDANCE WITH THE 'SPECIFICATIONS FOR TURFGRASS SOD FOR ONTARIO' PUBLISHED BY THE NURSERY SOD GROWERS ASSOCIATION (N.S.G.A.) AND SHALL BE ESPECIALLY SOWN AND CULTIVATED IN NURSERY FIELDS AS TURFGRASS CROP.
5. SODDING MAY BE PERFORMED AT ANY TIME BETWEEN APRIL 30 AND NOVEMBER 1. IF SOD IS LAID FOLLOWING NOVEMBER 1, ACCEPTANCE WILL BE DEFERRED UNTIL ONE MONTH AFTER START OF GROWING SEASON, PROVIDED ACCEPTANCE CONDITIONS ARE FULFILLED.
6. LAY SOD WITHIN 36 HOURS OF BEING LIFTED OR WITHIN 24 HOURS OF BEING LIFTED IF AIR TEMPERATURE EXCEEDS 20°.
7. ALL SODDING SHALL OCCUR WITHIN A WEEK OF TOPSOIL PLACEMENT AND FINISHED GRADING. THE CONTRACTOR WILL BE RESPONSIBLE FOR WEED ERADICATION IF THEY FAIL TO PLACE THE SPECIFIED SOD WITHIN THIS PERIOD.
8. DURING WET WEATHER ALLOW SOD TO DRY SUFFICIENTLY TO PREVENT TEARING DURING LIFTING AND HANDLING.
9. DURING DRY WEATHER, PROTECT SOD FROM DRYING OUT AND WATER SOD AS NECESSARY TO ENSURE ITS VITALITY AND PREVENT DROPPING OF SOIL IN HANDLING. DRY SOD WILL BE REJECTED.
10. ENSURE FINISHED SOD SURFACE IS FLUSH WITH ADJOINING GRASS AREAS, PAVEMENT OR TOP SURFACE OF CURBS.
11. ON SLOPES, LAY SOD SECTIONS LONGITUDINALLY ALONG CONTOURS AND START LAYING SOD AT THE BOTTOM OF THE SLOPE.
12. PEG SOD ON SLOPES STEEPER THAN 3 HORIZONTAL TO 1 VERTICAL, 100MM BELOW TOP EDGE AT 200MM ON CENTER FOR FIRST SOD SECTIONS ALONG CONTOURS OF SLOPES AND NOT LESS THAN 4 PEGS PER SQUARE METER WITH PEGS DRIVEN TO 50MM ABOVE SOIL SURFACE OF SOD SECTIONS.
13. SOD STAKING SHALL BE WITH WOODEN PEGS AT 17 X 8 X 200MM, OR APPROVED EQUAL.
14. WATER SOD IMMEDIATELY AFTER LAYING TO OBTAIN MOISTURE PENETRATION INTO TOP 100MM OF TOPSOIL.
15. PROVIDE CLOSE CONTACT BETWEEN THE SOD AND THE UNDERLYING ROOT ZONE MIX BY ROLLING WITH A LIGHT ROLLER. IMPERFECTIONS IN THE SURFACE LEVEL SHOULD BE CORRECTED PRIOR TO THE LAYING OF THE SOD AND NOT BY ROLLING WITH A HEAVY ROLLER. USE OF HEAVY ROLLER TO CORRECT GRADE IRREGULARITIES IS NOT PERMITTED.
16. MAINTENANCE DURING THE ESTABLISHMENT PERIOD SHALL CONSIST OF BUT NOT BE LIMITED TO WATERING IN SUFFICIENT QUANTITIES AND AT REQUIRED FREQUENCY TO MAINTAIN CONTINUOUS SUBSOIL MOISTURE IMMEDIATELY UNDER SOD TO A DEPTH OF 75-100MM, ROLLING TO REMOVE MINOR DEPRESSIONS OR IRREGULARITIES, WEED CONTROL TO ENSURE THAT NON-SPECIFIED VEGETATION SHALL NOT EXCEED 5%, AND MOWING AT LEAST TWICE TO MAINTAIN GRASS AT 40MM HEIGHT (AFTER GRASS REACHED 60MM HEIGHT).
17. REMOVE WOODEN SOD PEGS AFTER SOD HAS ESTABLISHED WITH APPROVAL OF THE CONSULTANT.

CONTRACT DRAWINGS

CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

ENVISION-TATHAM CLAIMS COPYRIGHT TO THIS DOCUMENT WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE LANDSCAPE ARCHITECT WITHOUT THE EXPRESS CONSENT OF ENVISION-TATHAM

NOTES:

1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.

1	FIRST LANDSCAPE SUBMISSION	OCT. 15/21	AB	
NO.	REVISIONS	DATE	INITIAL	



CIDERY TOWNS
TOWN OF THE BLUE MOUNTAINS

LANDSCAPE DETAILS

ENVISIONTATHAM

115 Sandford Fleming Drive,
Suite 200, Collingwood,
ON L9Y 5A6
Tel: 705.445.0422
inquiry@envision-tatham.com

SCALE: AS SHOWN

JOB NO. ET121019-1

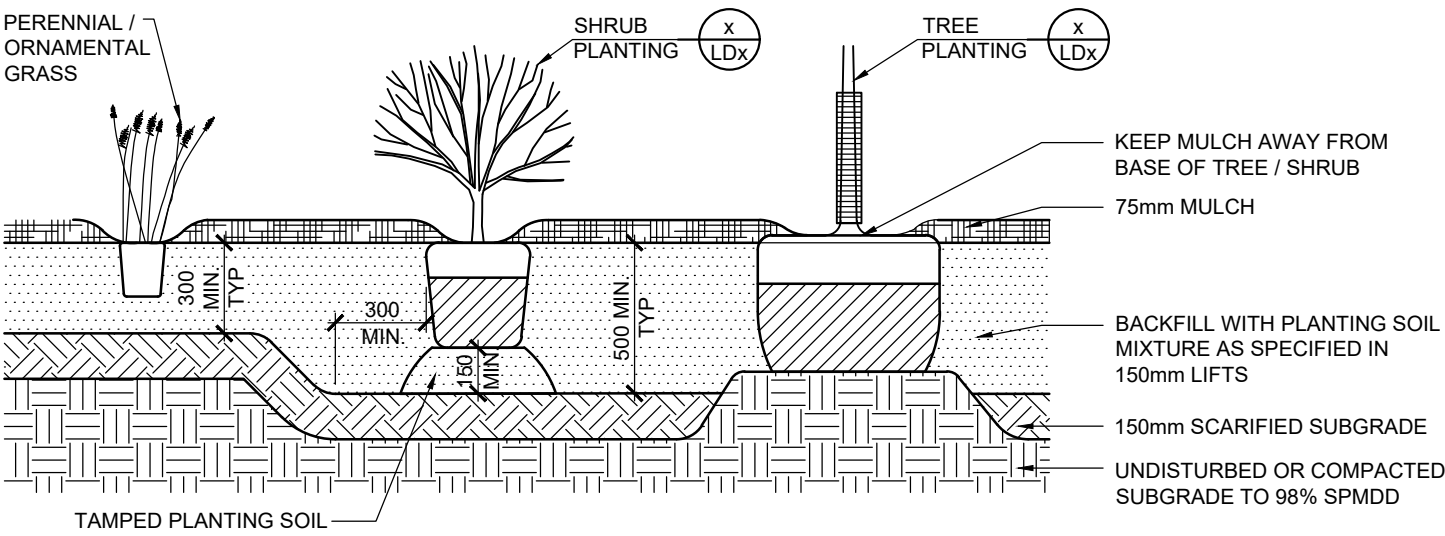
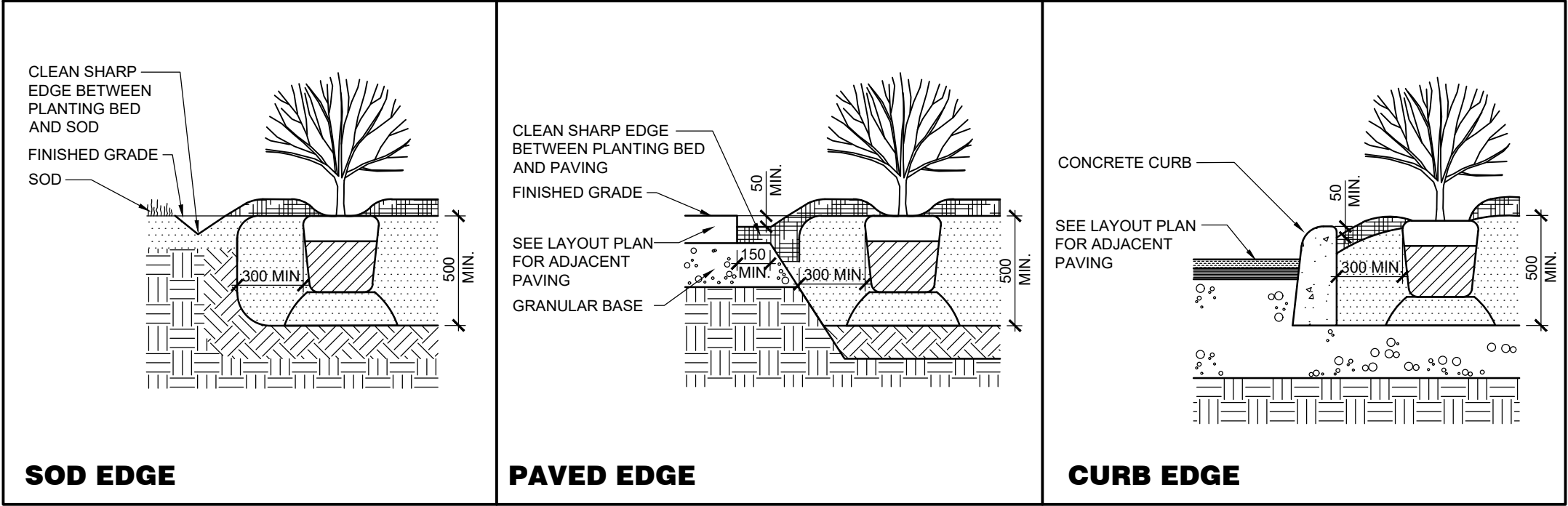
DESIGN: AB

CHECKED: AB

DRAWN: GEC

DATE: OCTOBER 7, 2021

DWG. **LD-1**



- NOTES**
1. ALL MATERIALS ARE SPECIFIED IN THE GENERAL PLANTING NOTES.
 2. DO NOT ALLOW AIR POCKETS WHEN BACKFILLING.
 3. ENSURE SOIL SETTLEMENT HAS OCCURRED PRIOR TO MULCHING.
 4. PLANTING SOIL DEPTH MAY BE 300mm (MIN.) UNDER PERENNIALS.
 5. CONTRACTOR IS RESPONSIBLE FOR REMOVAL AND OFFSITE DISPOSAL OF EXCAVATED MATERIAL FROM PLANTING BED CONSTRUCTION.

1
LD2 PLANTING BED

NTS

CONTRACT DRAWINGS

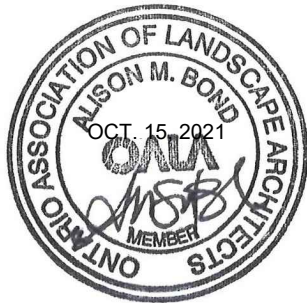
CONTRACTOR MUST VERIFY ALL DIMENSIONS AND BE RESPONSIBLE FOR SAME. ANY DISCREPANCIES MUST BE REPORTED TO THE CONSULTANT BEFORE COMMENCING WORK. DRAWINGS ARE NOT TO BE SCALED.

ENVISION-TATHAM CLAIMS COPYRIGHT TO THIS DOCUMENT WHICH MAY NOT BE USED FOR ANY PURPOSE OTHER THAN THAT PROVIDED IN THE CONTRACT BETWEEN THE OWNER/CLIENT AND THE LANDSCAPE ARCHITECT WITHOUT THE EXPRESS CONSENT OF ENVISION-TATHAM

- NOTES**
1. ALL DIMENSIONS IN MILLIMETERS UNLESS OTHERWISE NOTED.

1	FIRST LANDSCAPE SUBMISSION	OCT. 15/21	AB
NO.	REVISIONS	DATE	INITIAL

APPROVED



CIDERY TOWNS
TOWN OF THE BLUE MOUNTAINS

LANDSCAPE DETAILS

ENVISIONTATHAM

115 Sandford Fleming Drive,
Suite 200, Collingwood,
ON L9Y 5A6
Tel. 705.445.0422
inquiry@envision-tatham.com

SCALE: AS SHOWN	JOB NO. ET121019-1
DESIGN: AB	CHECKED: AB
DRAWN: GEC	DATE: OCTOBER 7, 2021

DWG. **LD-2**