

# RICHCRAFT TRAILSEDGE RENTAL BLOCKS 193 & 194 SITE PLAN



D1 D2 D3 D4

# GENERAL NOTES:

- ONLY.
- 2. THE LOCATION OF THE TREES SHOWN ON THIS PLAN IS APPROXIMATE AND SHALL NOT BE SCALED FROM THIS DRAWING. THIS PLAN MUST BE READ IN CONJUNCTION WITH TH APPROVED CUP, GRADING AND SITE PLAN.
- 3. CONTRACTOR SHALL ENSURE THAT ALL UTILITY LOCATIONS ARE OBTAINED PRIOR TO ANY EXCAVATION FOR LANDSCAPING. 4. LOCATION OF ALL PLANT MATERIALS TO BE STAKED BY THE CONTRACTOR AND
- VERIFIED IN THE FIELD BY LANDSCAPE ARCHITECT PRIOR TO THE EXCAVATION OF PITS. 5. ALL PLANT MATERIAL SHALL BE NURSERY GROWN STOCK UNLESS OTHERWISE NOTED. 6. TREES TO HAVE A MINIMUM 1800 CLEAR STEM ABOVE GRADE.
- 7. PLACE SOD ON A MINIMUM 150mm TOPSOIL.
- 8. CONTRACTOR TO MAKE GOOD ALL EXISTING AREAS DAMAGED BY HIS WORK TO THE SATISFACTION OF THE CITY OF OTTAWA. 9. THE CITY WILL BE NOTIFIED IF ANY TREES CANNOT BE LOCATED OR PLANTED DUE TO CONFLICTS WITH UTILITIES OR DRIVEWAYS. THE REQUIRED TREES NOT PLANTED ARE SUBJECT TO TREE BANKING. THE FINAL NUMBER OF TREES TO BE BANKED WILL BE
- PROVIDED TO THE CITY FOLLOWING ALL PLANTINGS. 10. ALL PLANT MATERIAL SHALL BE WARRANTIED FOR TWO YEARS FROM THE DATE OF SUBSTANTIAL PERFORMANCE AS DETERMINED BY THE CITY OF OTTAWA. 11. PERIODIC REVIEWS OF PLANTING SHALL BE CARRIED OUT BY THE LANDSCAPE
- ARCHITECT.
- 12. PLANTINGS TO BE STAKED FOR APPROVAL PRIOR TO CONSTRUCTION 13. CITY GRASS CUTTING RESPONSIBILITIES FOR SODDED AREAS SHALL BEGIN FOLLOWING PERFORMANCE ACCEPTANCE INSPECTION BY THE LANDSCAPE ARCHITECT AND THE CITY. ACCEPTANCE WILL BE PROVIDED ONLY IF: SOD IS PROPERLY ESTABLISHED.
- TURF IS FREE OF DEAD SPOTS AND WEEDS. SODDED AREAS HAVE BEEN CUT WITHIN 24 HOURS PRIOR TO ACCEPTANCE INSPECTION. MINIMUM OF 3 WEEKS HAVE ELAPSED FOLLOWING LAYING OF SOD.
- SODDED AREAS HAVE BEEN TOP-DRESSED, SEEDED AND AERATED 14. STREET TREE PLANTING GUIDELINE NOTE: APPROVED CROSS SECTIONS SHALL TAKE PRECEDENCE

4.	.5m	- STREET LIGHT
2.	.5m	- STREET LIGHT (SMALL TRE
3.	.0m	- HYDRO TRANSFORMER
1.	.5m	- PATH, DRIVEWAY, FENC
4.	.5m	- CONIFERS MINIMUM SET
2.	.5m	- FIRE HYDRANTS
1.	.5m	- WATER SERVICE / CURB
1.	.0m	- BELL / CABLE PEDESTALS









# **LIST OF DRAWINGS:**

- LANDSCAPE PLAN
- DETAILS
- DETAILS
- DETAILS
- **CROSS SECTIONS**

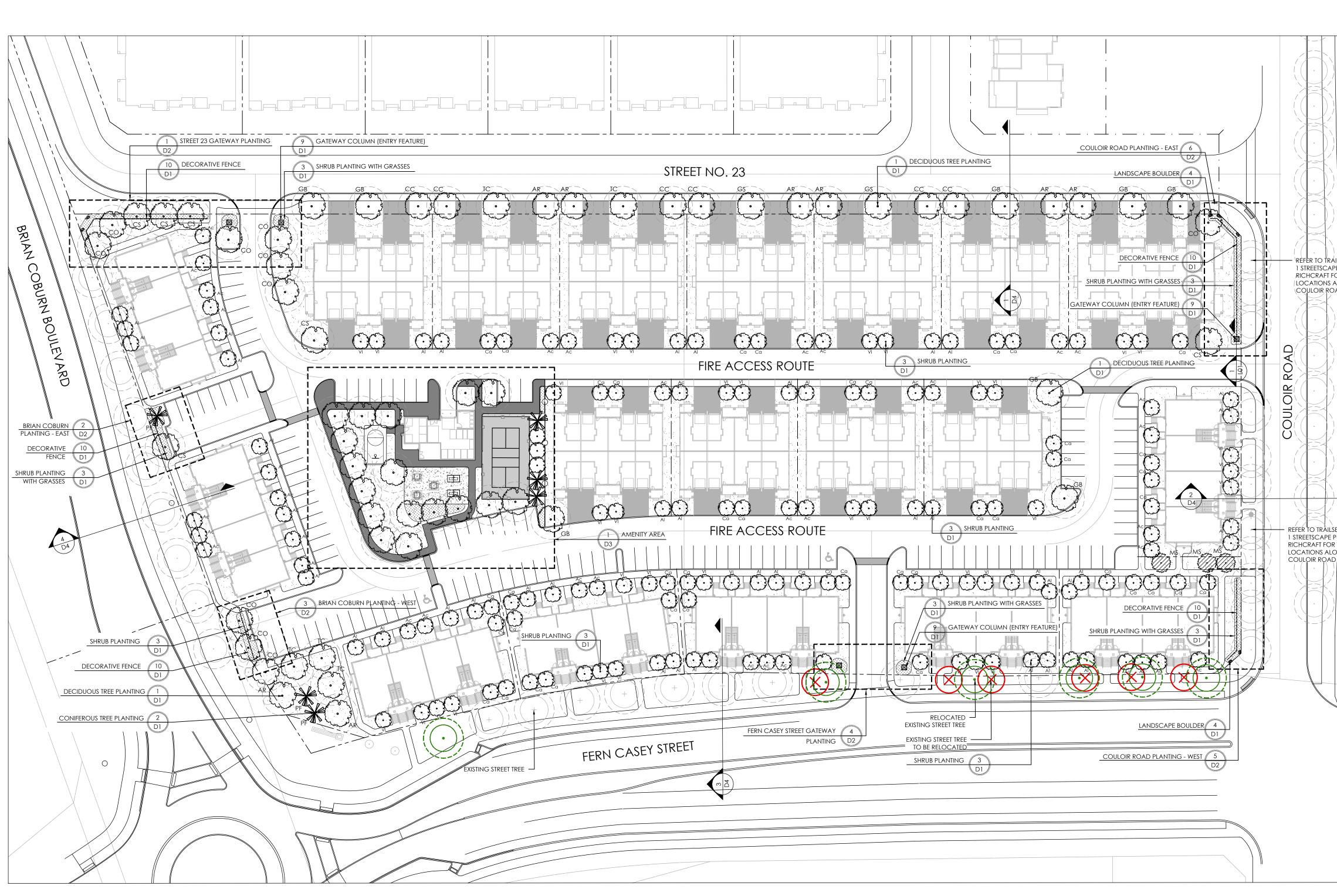
1. CELTIS OCCIDENTALIS TO BE SPRING DUG SPECIMENS AND PLANTED IN THE SPRING

- A MINIMUM OF TWO CUTS HAVE TAKEN PLACE.
  - TREE <7m MATURE HT.)
  - CE, SOUND WALL TBACK FROM CURB
  - 3 Stop

tree planting in marine clay soii

THE LANDSCAPE CONSIDERATIONS CONTAINED WITHIN SEC. 6.8 OF PATERSON GROUP'S GEOTECHNICAL INVESTIGATION, DATED 24 JULY 2020 HAVE BEEN IMPLEMENTED

- 1. THIS LANDSCAPE PLAN CONFORMS WITH THE TREE-TO-FOUNDATION SETBACK, SOIL VOLUME, AND SURFACE-GRADING REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017), BASED ON THE FINDINGS OUTLINED IN THE PROJECT GEOTECHNICAL REPORT.
- 2. ADDITIONAL REQUIREMENTS OUTLINED IN THE CITY OF OTTAWA'S GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017), INCLUDING USF DEPTH, FOUNDATION WALL REINFORCEMENT, AND SUBDIVISION GRADING, SHOULD BE CONFIRMED BY THE PROJECT ENGINEER(S).
- 3. THE CONTRACTOR SHOULD REPORT ANY DISCREPANCIES TO THE CONTRACT ADMINISTRATOR BEFORE PLANTING TREES.
- 4. <u>CITY OF OTTAWA: GUIDELINES FOR TREE PLANTING IN SENSITIVE MARINE CLAY SOILS (2017):</u> THE FOLLOWING GUIDELINES ARE PRIMARILY FOCUSED ON SMALL AND MEDIUM SIZE STREET TREES. HOWEVER, LARGE TREES (MATURE HEIGHT OVER 14M) CAN STILL BE PLANTED IN AREAS OF SMC SOILS PROVIDED A TREE TO FOUNDATION SETBACK EQUAL TO THE FULL MATURE HEIGHT OF THE TREE CAN BE PROVIDED (E.G. IN A PARK OR OTHER GREEN SPACE). FOR STREET TREES IN THE ROAD RIGHT-OF-WAY WHERE SMC SOILS HAVE BEEN IDENTIFIED, THE TREE TO FOUNDATION SETBACKS MAY BE REDUCED TO 4.5M FOR SMALL (MATURE TREE HEIGHT UP TO 7.5M) AND MEDIUM SIZE TREES (MATURE TREE HEIGHT 7.5M-14M) PROVIDED ALL OF THE FOLLOWING SIX CONDITIONS ARE MET:
- THE MODIFIED PLASTICITY INDEX OF THE SOIL BETWEEN THE UNDERSIDE OF FOOTING (USF) AND A DEPTH OF 3.5M GENERALLY DOES NOT EXCEED 40%. THIS CORRESPONDS TO SOILS WITH LOW/MEDIUM POTENTIAL FOR SOIL VOLUME CHANGE. CLAY SOILS THAT EXCEED THE 40% PLASTICITY INDEX ARE CONSIDERED TO HAVE HIGH POTENTIAL FOR SOIL VOLUME CHANGE. FOR THESE WORST-CASE SOILS, THE SETBACKS AND TREE PLANTING RESTRICTIONS REMAIN UNCHANGED FROM THE 2005 CLAY SOILS POLICY (TREE SETBACK MUST EQUAL THE MATURE HEIGHT OF THE TREE - I.E. 7.5M SETBACK FOR SMALL TREES).
- THE USF IS 2.1 M OR GREATER BELOW THE LOWEST FINISHED GRADE. NOTE: THIS FOOTING LEVEL MUST BE SATISFIED FOR FOOTINGS WITHIN 10M OF THE TREE, AS MEASURED FROM THE CENTRE OF THE TREE TRUNK, AND VERIFIED BY MEANS OF THE GRADING PLAN AS INDICATED IN THE PROCEDURAL CHANGES BELOW.
- A SMALL SIZE TREE MUST BE PROVIDED WITH A MINIMUM OF 25M3 OF AVAILABLE SOIL VOLUME, AS DETERMINED BY A LANDSCAPE ARCHITECT. A MEDIUM SIZE TREE MUST BE PROVIDED WITH A MINIMUM OF 30M3 OF AVAILABLE SOIL VOLUME, AS DETERMINED BY A LANDSCAPE ARCHITECT. THE DEVELOPER WILL ENSURE THE SOIL IS GENERALLY UNCOMPACTED WHEN BACKFILLING IN STREET TREE PLANTING LOCATIONS.
- THE SOIL VOLUME CALCULATION MUST BE BASED ON A DEPTH OF 1.5M BELOW FINISHED GRADE (E.G. 5M LENGTH X 4M WIDTH AT SURFACE X 1.5M DEPTH = 30M3). IT MAY INCLUDE LANDS IN THE RIGHT-OF-WAY AND ON PRIVATE PROPERTY, BUT MUST SUBTRACT THE VOLUME OF SHALLOW UTILITY TRENCHES (I.E. VOLUME OF SHALLOW UTILITY TRENCHES CANNOT COUNT TOWARDS MINIMUM SOIL VOLUME).
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14.	STREET TREE PLANTING GUIDELINE NOTE: APPROVED CROSS SECTIONS SHALL TAKE PRECEDENCE 4.5m - STREET LIGHT 2.5m - STREET LIGHT (SMALL TREE <7m MATURE HT.) 3.0m - HYDRO TRANSFORMER 1.5m - PATH, DRIVEWAY, FENCE, SOUND WALL 4.5m - CONIFERS MINIMUM SETBACK FROM CURB 2.5m - FIRE HYDRANTS 1.5m - WATER SERVICE / CURB STOP 1.0m - BELL / CABLE PEDESTALS	3.

## TREE PLANTING IN MARINE CLAY SOILS

GEOTECHNICAL REPORT.

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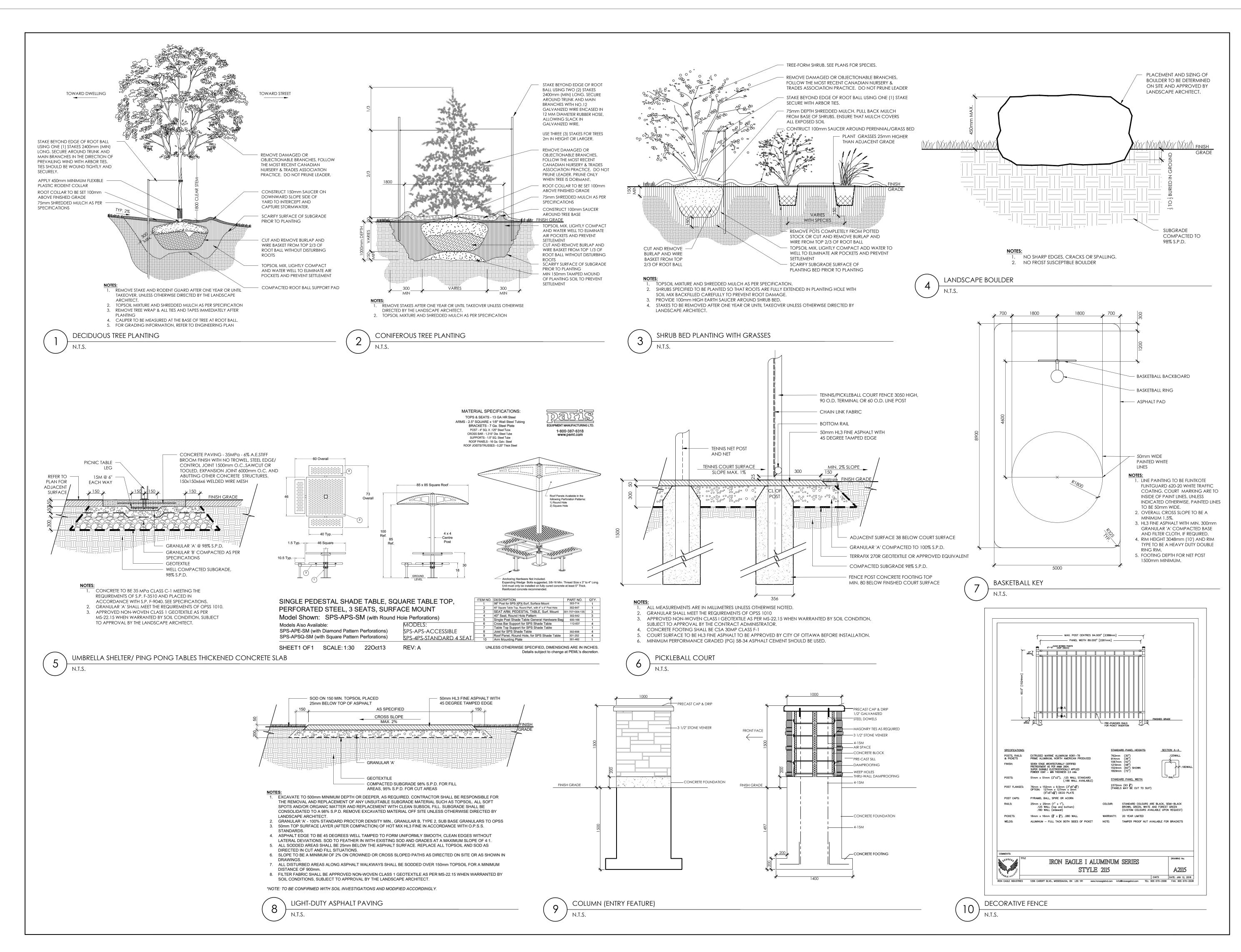
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	EXISTING TRAILSED	COLUMN TO MATCH SE ENTRY FEATURES IN BLACK POWDER	FUTURE IRAAISTINA	PROPERTY LINE   DECORATIVE FENCE   GATEWAY COLUMN   EXISTING STREET TREE   EXISTING STREET TREE   EXISTING STREET TREE   RELOCATED EXISTING STREET TREE   ROW TREE   MDUUM DECIDUOUS TREE   (7.5m TO 14m HEIGHT)   SHRUB (TREE FORM)   CONIFEROUS STREET TREE   LANDSCAPE BOULDER   SODDING   PICANCRETE   AMBRELLA SHADE SHELTER   CUNGREEL SHADE SHELTER   CONCRETE PING PONG TABLE   BASKETBALL KEY AND HOOP
PLANT LIST - STREET TREES         KEY       QTY         BOTANICAL NAME         MEDIUM DECIDUOUS STREET TREES         7.5m TO 15m MATURE HEIGHT         AR       8         ACER RUBRUM 'AUTUMN SPIRE'         CS       6         CO       10         CELDITSIA COLURNA         GB       8         GINKGO BILOBA 'AUTUMN GOLD'         GS       2         GEDITSIA TRIACANTHOS VAR. INTERMIS HA         TC       5         TLIA CORDATA 'CORINTHIAN'         MALL DECIDUOUS STREET TREES         >7.5m MATURE HEIGHT         MALL DECIDUOUS STREET TREES         >7.5m MATURE HEIGHT         MS       3	TREE SOIL VOLUM         TREE TYPE/SIZE       SINGLE TREE SOIL         ORNAMENTAL       15         COLUMNAR       15         SMALL       20         MEDIUM       25         LARGE       30         CONIFER       25         COMMON NAME         COMMON NAME         AUTUMN SPIRE MAPLE         NORTHERN CATALPA       HACKBERRY         TURKISH HAZEL       AUTUMN GOLD GINKGO         ALKA       HALKA HONEYLOCUST         CORINTHIAN LINDEN       SNOWDRIFT CRAB APPLE	ES MULTIPLE TREE SOIL VOLUME (m3/TREE) 9 9 12 15 18 15 18 15 18 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B 60 8&B	3 Issued for 1st Subr 2 Issued for Client R 1 Issued for Client R No. Description Revision City Approval Stamp City Approval Stam	Nov. 20/20 Aug. 12/20 Date
CONIFEROUS TREESPF3PINUS STROBUS 'FASTIGIATA'DECIDUOUS SHRUBS (TREE FORM)Ac36AMELANCHIER CANADENSISAI46AMELANCHIER LAEVISCa44CORNUS ALTERNIFOLIAVI39VIBURNUM LENTAGO165	COLUMNAR WHITE PINE SERVICEBERRY(TREE FORM) ALLEGHENY SERVICEBERRY(TREE FOF PAGODA DOGWOOD(TREE FORM) NANNYBERRY(TREE FORM)	200cm B&B 50mm CAL. 2M) 50mm CAL. 50mm CAL. 50mm CAL.	Title	OTTAWA, ON NDSCAPE PLAN
			Scale 1:500 Drawn Is Checked jh	LO1

Checked jh Job No. 20-135



Contractor shall check all dimensions on the work and report any discrepancy to the Landscape Architect before proceeding. All drawings and specifications are the property of the Landscape Architect and must be returned at the completion of the work. This drawing is not to be used for construction until signed by the Landscape Architect.

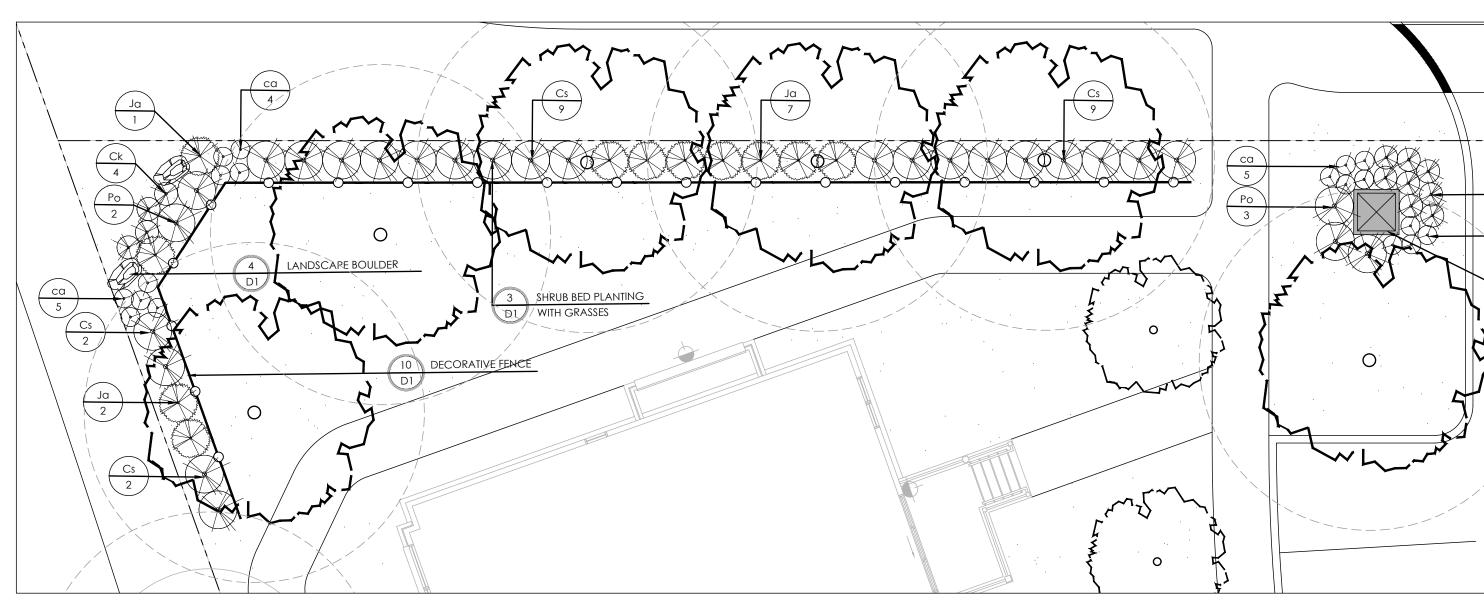
Key Plan

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3	Re-Issued for 1st Submission with Cross Sections	Jan. 27/21	
3	Issued for 1st Submission	Dec. 14/20	
2	Issued for Client Review	Nov. 20/20	
1	Issued for Client Review	Aug. 12/20	
No.	Description	Date	
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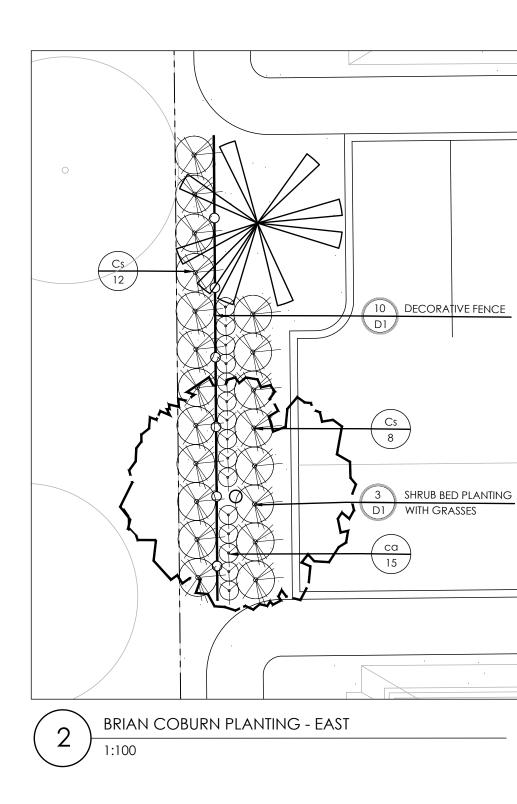
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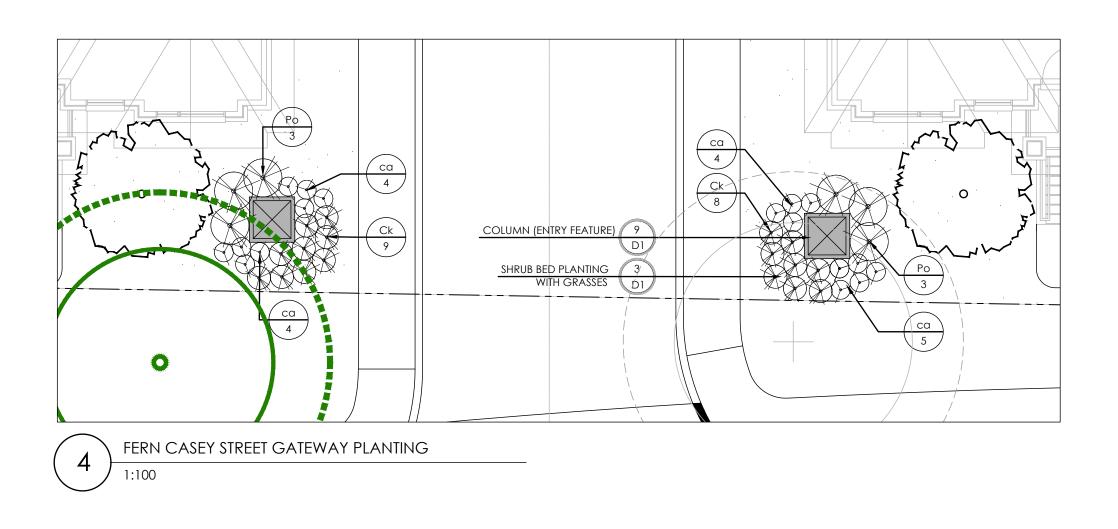
NAK design strategies 1285 WELLINGTON STREET WEST, OTTAWA, ON K1Y 3A8 CANADA T 613.237.2345 F 613.237.6423 NAKDESIG Proiect TRAILSEDGE RENTAL BLOCKS 193 & 194 SITE PLAN OTTAWA, ON Title Details Date JANUARY 2021 Sheet Scale N.T.S. D1 Drawn Is Checked jh Job No. 20-135

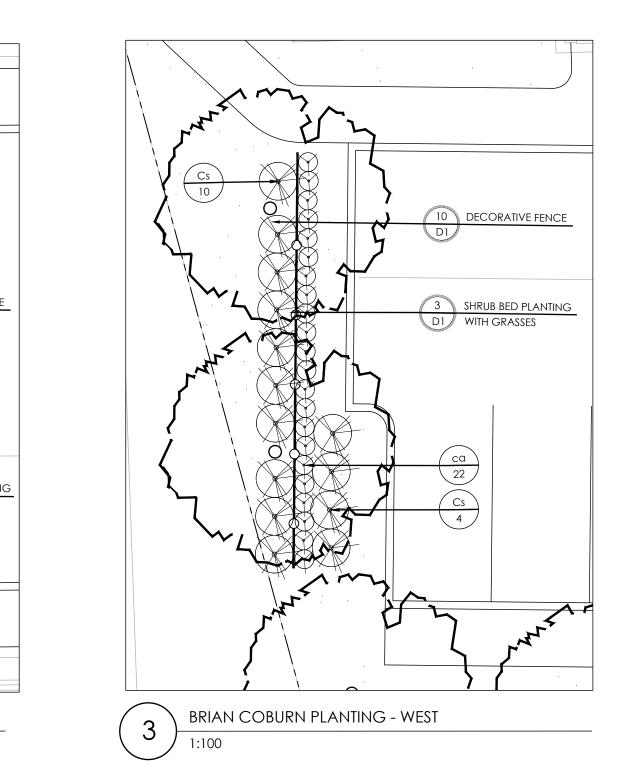
PLANT LIST						
KEY	QTY.	BOTANICAL NAME	COMMON NAME	CAL/HT.	ROOT	
DECIE	DUOUS SH	RUBS		(mm)		
Ck	55	CORNUS SERICEA 'KELSEYI'	KELSEYI DOGWOOD		3 GAL.	
Cs	56	CORNUS SERICEA 'FARROW'	ARCTIC FIRE DOGWOOD		3 GAL.	
Ро	37	PHYSOCARPUS OPULIFOLIUS 'DART'S GOLD'	DART'S GOLD NINEBARK		3 GAL.	
	148					
CONIFEROUS SHRUBS						
Ja	28	JUNIPERUS SABINA	SAVIN JUNIPER		3 GAL.	
	28					
GRAS	SES					
ca	199	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER REED GRASS		2 GAL.	
	199					

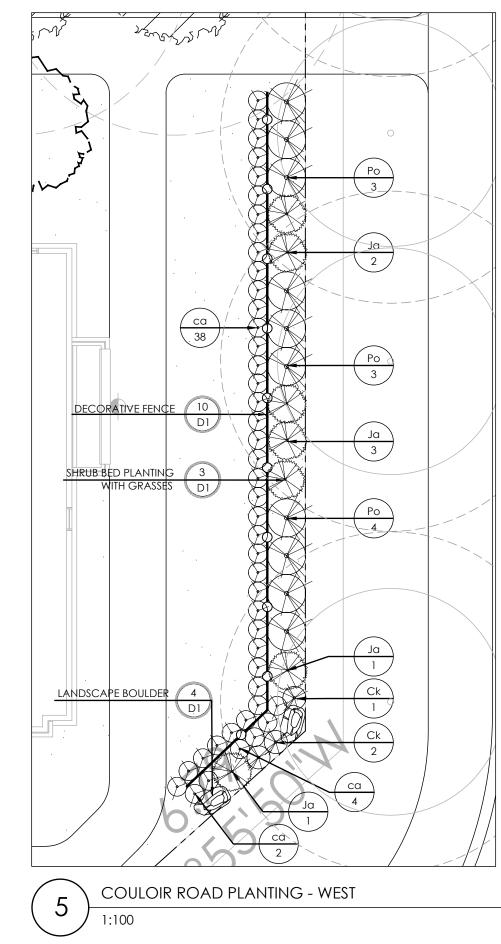


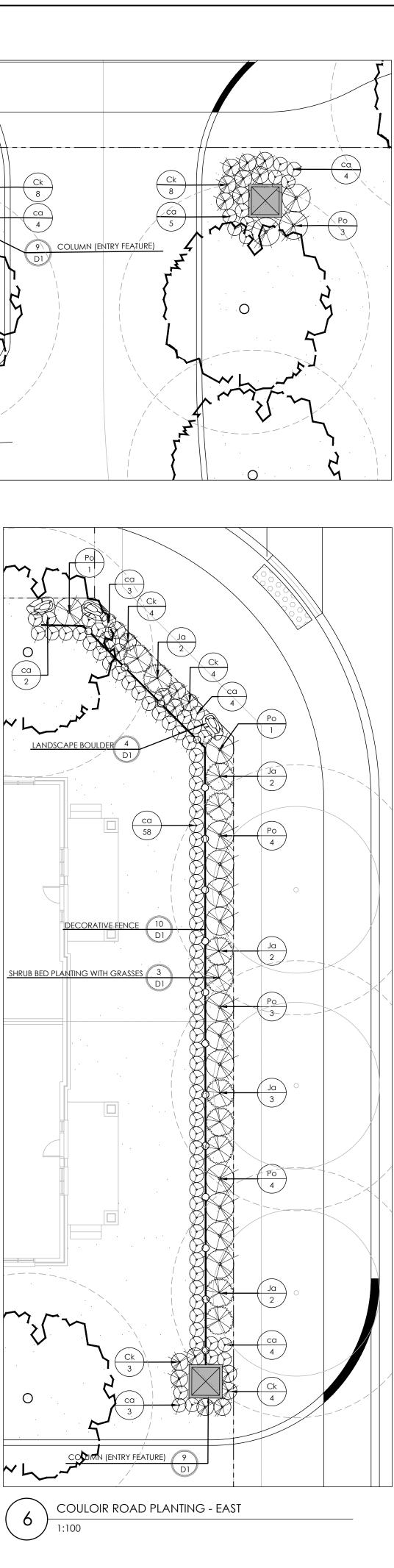
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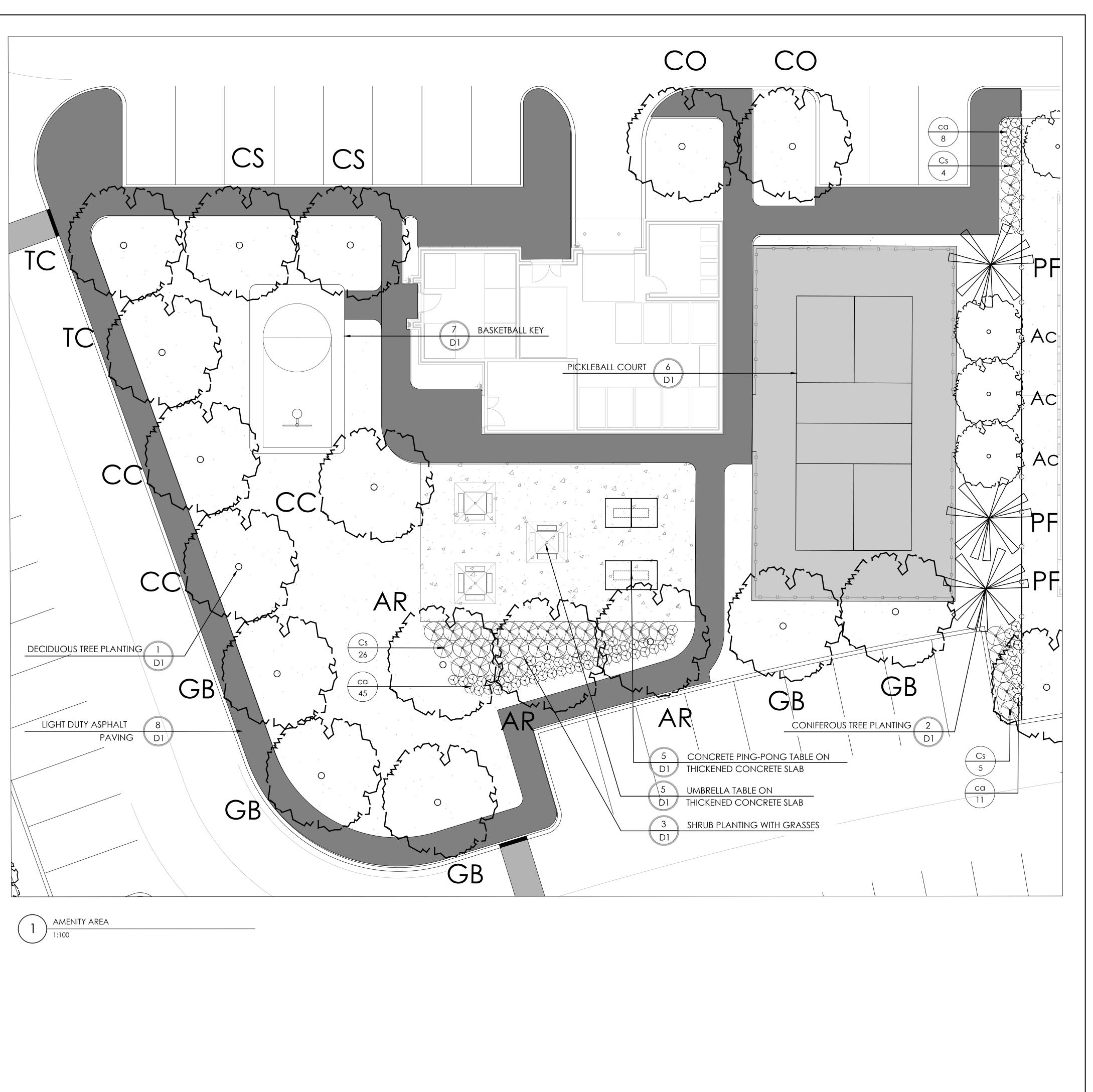


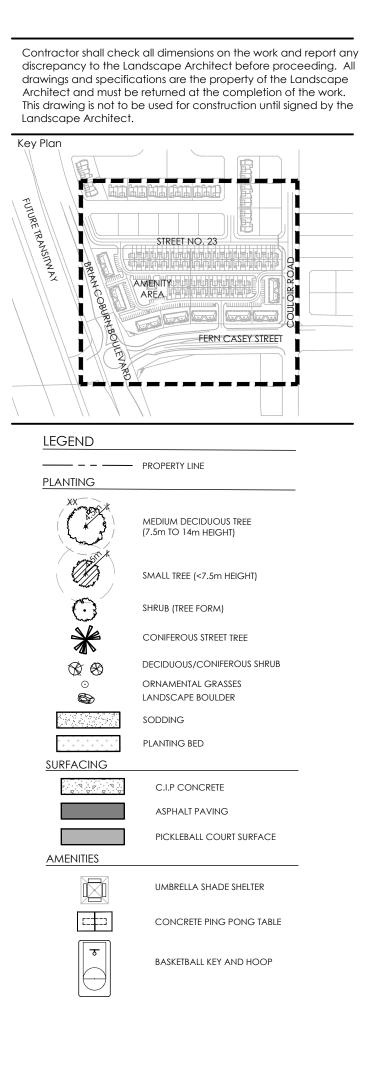


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	RELOCATED EX	ISTING STREET TREE	
	ROW TREE		
	MEDIUM DECIE (7.5m TO 14m F		
	SMALL TREE (<7	7.5m HEIGHT)	
$\bigcirc$	SHRUB (TREE FC		
<b>*</b> (1) (2)	CONIFEROUS S	TREET TREE ONIFEROUS SHRUB	
	ORNAMENTAL LANDSCAPE BO		
	SODDING PLANTING BED		
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- 3 Re-Issued for 1st S	submission wit	h Cross Sections	Jan. 27/21
3 Issued for 1st Sub 2 Issued for Client F			Dec. 14/20 Nov. 20/20
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Job No. 20-135

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				(mm)	
۱EDI	JM DECI	DUOUS TREES		( )	
.5m	TO 15m I	MATURE HEIGHT			
R	3	ACER RUBRUM 'AUTUMN SPIRE'	AUTUMN SPIRE MAPLE	60	B&B
S	2	CATALPA SPECIOSA	NORTHERN CATALPA	60	B&B
0	2	CELTIS OCCIDENTALIS	HACKBERRY	60	B&B
C	3	CORYLUS COLURNA	TURKISH HAZEL	60	B&B
βB	5	GINKGO BILOBA 'AUTUMN GOLD'	AUTUMN GOLD GINKGO	60	B&B
С	$\frac{2}{17}$	TILIA CORDATA 'CORINTHIAN'	CORINTHIAN LINDEN	60	B&B
	17				
ONI	FEROUS 1	REES			
F	3	PINUS STROBUS 'FASTIGIATA'	COLUMNAR WHITE PINE	200cm	B&B
	3				
ECIE	DUOUS SH	IRUBS			
C	3	AMELANCHIER CANADENSIS	SERVICEBERRY (TREE FORM)	50	mm CAL
S	35	CORNUS SERICEA 'FARROW'	ARCTIC FIRE DOGWOOD		3 GAL
	38				
RAS	<u>SES</u>				
a	64	CALAMAGROSTIS X ACUTIFLORA 'KARL FOERSTER'	KARL FOERSTER REED GRASS		2 GAL



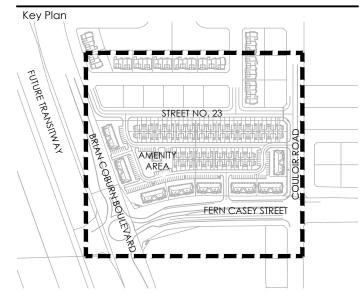


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3	Re-Issued for 1st Submission with Cross Sections	Jan. 27/21
3	Issued for 1st Submission	Dec. 14/20
2	Issued for Client Review	Nov. 20/20
1	Issued for Client Review	Aug. 12/20
No.	Description	Date
Revision		

City Approval Stamp

Job No. 20-135

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Project				
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Title				
CROSS SECTIONS				
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