

# LANDSCAPE PLAN 1:250

#### NOTES:

DO NOT SCALE DRAWINGS;

NOTES ARE APPLICABLE TO ALL DRAWINGS IN THE SET;

Fotenn Consultants Inc. IS NOT RESPONSIBLE FOR ACCURACY OF BASE INFORMATION;

REFER TO CIVIL ENGINEERING DRAWINGS FOR GRADING & SITE SERVICING INFORMATION;

REFER TO CIVIL ENGINEERING DRAWINGS FOR PROPOSED CAST IN PLACE CONCRETE RETAINING WALLS;

TO THE LANDSCAPE ARCHITECT; THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING EXACT LOCATIONS OF ALL UNDERGROUND SERVICES AND OBTAINING CLEARANCE FROM ALL APPLICABLE UTILITIES. PROPOSED WORKS FOUND TO BE IN CONFLICT

THE CONTRACTOR IS RESPONSIBLE FOR CONFIRMING SITE CONDITIONS AND REPORTING ANY DISCREPANCIES

LANDSCAPE ELEMENTS SHOWN ARE SUBJECT TO THE FINAL LOCATION OF UNDERGROUND SERVICES AND UTILITIES;

WITH UNDERGROUND SERVICES MAY BE ADJUSTED AT THE DIRECTION OF THE LANDSCAPE ARCHITECT;

DO NOT INSTALL TREES ON PROPERTY / LOT LINES OR WITHIN DRAINAGE EASEMENTS;

PERFORM WORK IN ACCORDANCE WITH DETAILS AND SPECIFICATIONS;

ALL PLANT MATERIAL SHALL BE No. 1 NURSERY STOCK AND SHALL MEET OR EXCEED THE SPECIFICATION OF THE Canadian Standards for Nursery Stock, AS PUBLISHED BY THE Canadian Nursery Landscape Association;

SPECIES SUBSTITUTIONS ARE NOT PERMITTED WITHOUT PRIOR WRITTEN APPROVAL OF THE LANDSCAPE ARCHITECT;

ALL UN-PAVED SURFACES TO RECEIVE 150mm DEPTH TOPSOIL & SOD.

CITY OF OTTAWA STANDARDS FOR TREE PLANTING:

MAINTAIN A MINIMUM DISTANCE OF 3.0m FROM ALL HYDRO TRANSFORMERS; MAINTAIN A MINIMUM DISTANCE OF 2.5m FROM FIRE HYDRANTS AND NO PLANTING IN FRONT OF HYDRANTS: MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL UNDERGROUND SERVICES;

MAINTAIN A MINIMUM DISTANCE OF 1.0m FROM ALL BELL AND CABLE BOXES;

#### **IMPORTANT NOTICE FOR CONTRACTOR:**

THE CITY OF OTTAWA REQUIRES A Certificate of Completion (F1) Landscape Works TO BE SUBMITTED AND SEALED BY THE LANDSCAPE ARCHITECT. CONTRACTORS ARE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH THE REQUIREMENTS OF THIS PROCESS AND PROVIDING SUFFICIENT NOTICE TO THE LANDSCAPE ARCHITECT TO CONDUCT SITE REVIEWS **DURING INSTALLATION** OF TREES. THE 1 YEAR WARRANTY PERIOD SHALL NOT COMMENCE UNTIL THE LANDSCAPE ARCHITECT HAS SUBMITTED THE F1 Certificate.

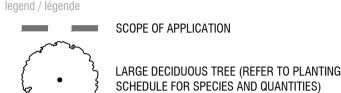
PRIOR TO INSTALLATION OF TREES, THE DEVELOPER WILL CONTACT THE PLANNING AND GROWTH MANAGEMENT AND FORESTRY SERVICES TO REVIEW THE SPECIES AND LOCATION OF TREES.

PLANTING SCHEDULE				
KEY	QTY.	BOTANICAL NAME	COMMON NAME	SIZE / CONDITION / SPACING
DECIDUO	US TREES			
AF	3	Acer x freemanii	Freeman's Maple	70mm cal. / W.B.
GB	3	Ginkgo biloba	Maidenhair Tree	70mm cal. / W.B.
GT	2	Gleditsia triacanthos var. inermis 'shademaster'	Shademaster Honeylocust	70mm cal. / W.B.
QR	3	Quercus rubra	Red Oak	70mm cal. / W.B.
PERENNI	ALS/GRASSI	ES/FERNS		
ca	78	Calamagrostis x acutiflora 'Karl Foerster'	Feather Reed Grass	#3 pot / 70cm o.c.
dc	48	Deschampsia cespitosa 'Goldtau'	Tufted Hair Grass	#2 pot / 50cm o.c.
he	100	Hemerocallis 'Purple D'Oro'	Daylily	#2 pot / 35cm o.c.
Is	36	Liatris spicata 'Floristan White' (Floristan Weiss)	Floristan White Blazing Star	#2 pot / 50cm o.c.
pv	53	Panicum virgatum 'Prairie Fire'	Prairie Fire Switchgrass	#2 pot / 50cm o.c.
ра	49	Perovskia x 'Little Spire'	Russian Sage	#3 pot / 75cm o.c.
sn	24	Salvia nemorosa 'Snow Hill'	Snow Hill Sage	#2 pot / 50cm o.c.
SS	42	Salvia x sylvestris 'May Night'	May Night Sage	#2 pot / 50cm o.c.

Client / Client

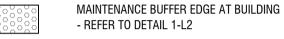








ORNAMENTAL GRASS / PERENNIAL PLANTING



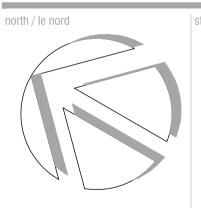


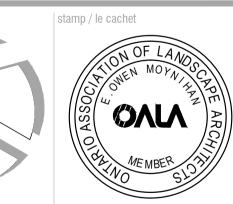
EXISTING GRADES - REFER TO CIVIL

PROPOSED GRADES - REFER TO CIVIL

08	issued for tender	2022/02/0
07	issued for internal coordination	2022/02/0
06	issued for internal coordination	2022/02/0
05	re-issued for permit	2021/10/0
04	issued for permit	2021/07/1
03	re-issued for internal coordination	2021/05/1
02	issued for SPA	2020/12/1
01	issued for internal coordination	2020/12/1
00	issued for Client review	2020/11/3

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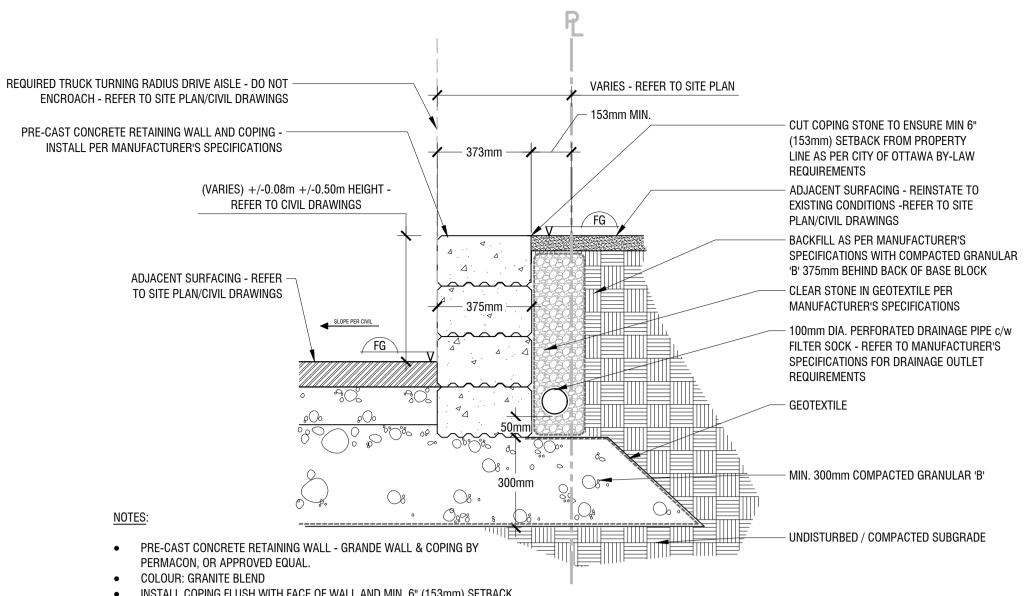
project / projet

### 3455 HAWTHORNE ROAD

drawing / dessin

### LANDSCAPE PLAN

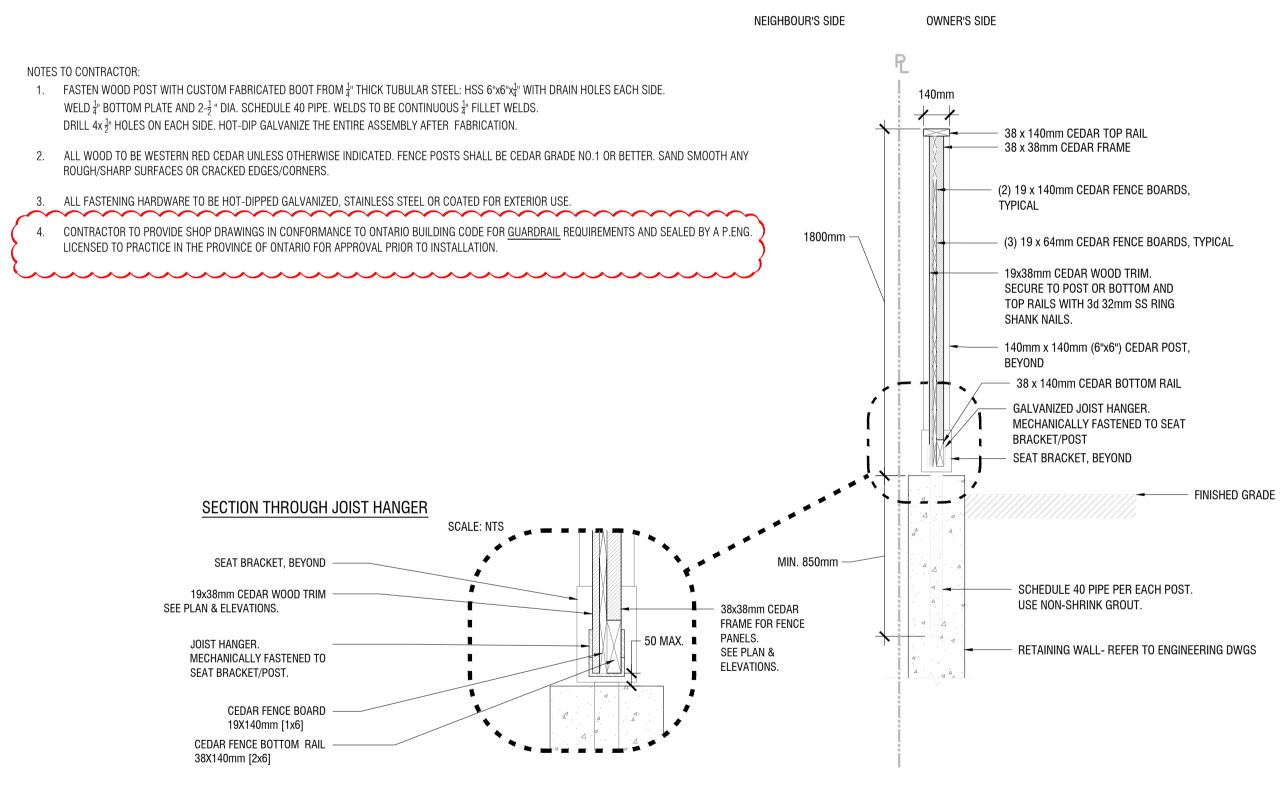
designed / conçu  OM / KP	drawn / dessiné  OM	reviewed / examiné
date	O I I I	141
NOV. 2020	D07-12-20-	0191

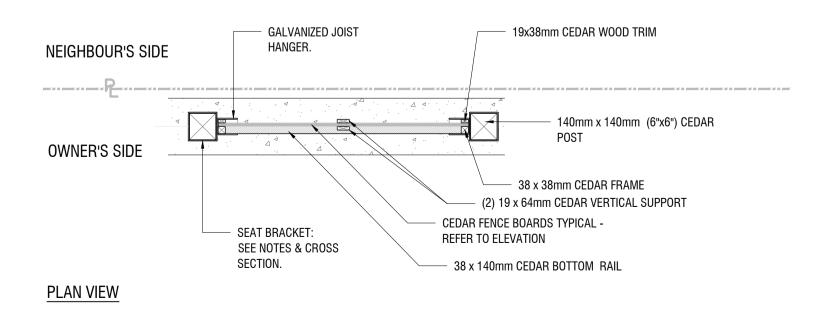


# INSTALL COPING FLUSH WITH FACE OF WALL AND MIN. 6" (153mm) SETBACK FROM PROPERTY LINE WALL HEIGHT VARIES - REFER TO CIVIL DRAWINGS FOR PROPOSED TOP OF WALL AND BOTTOM OF WALL ELEVATIONS FOR REQUIRED WALL UNITS

# 1 PRE-CAST CONCRETE RETAINING WALL

# L2 1:1





# 2 MAINTENANCE BUFFER AT BUILDING EDGE

– BLDG. FACE

— GEO-TEXTILE

100mm DEPTH RIVER ROCK (40-65mm DIA.)

UNIVERSAL CURB OR APPROVED EQUIVALENT

PRE-CAST INTERLOCKING CONCRETE CURB - PERMACON:

- LANDSCAPE TREATMENT AS PER PLAN

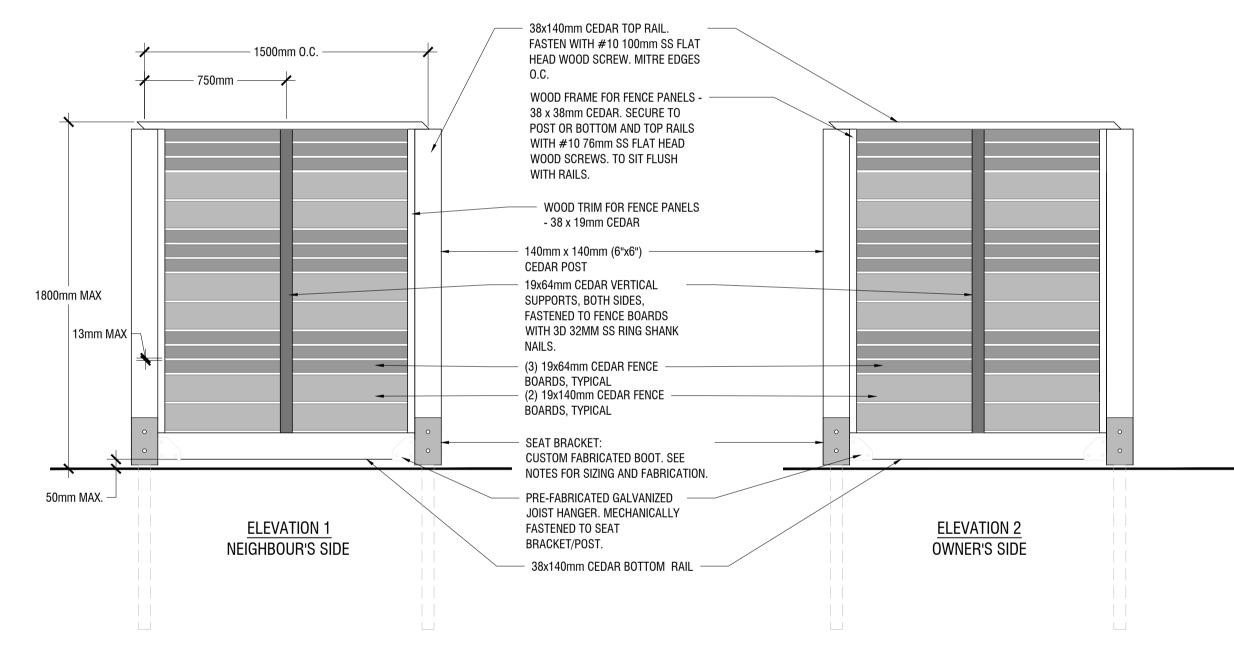
BACKFILL PER ENGINEERING SPECS.

# .2 1:10

500mm MIN (OR AS PER PLAN)

possed confice conficered

SLOPE







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Client / Client



key plan / plan repère



legend / légende

08	issued for tender	2022/02/07
07	issued for internal coordination	2022/02/04
06	issued for internal coordination	2022/02/01
05	re-issued for permit	2021/10/05
04	issued for permit	2021/07/16
03	re-issued for internal coordination	2021/05/13
02	issued for SPA	2020/12/14
01	issued for internal coordination	2020/12/10
00	issued for Client review	2020/11/30
rev'n	description / la description	yyyy/mm/dd
F	OTENN Pla	nning esign

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north / le nord

stamp / le cachet

613.730.5709

project / projet

# **3455 HAWTHORNE ROAD**

drawing / dessin

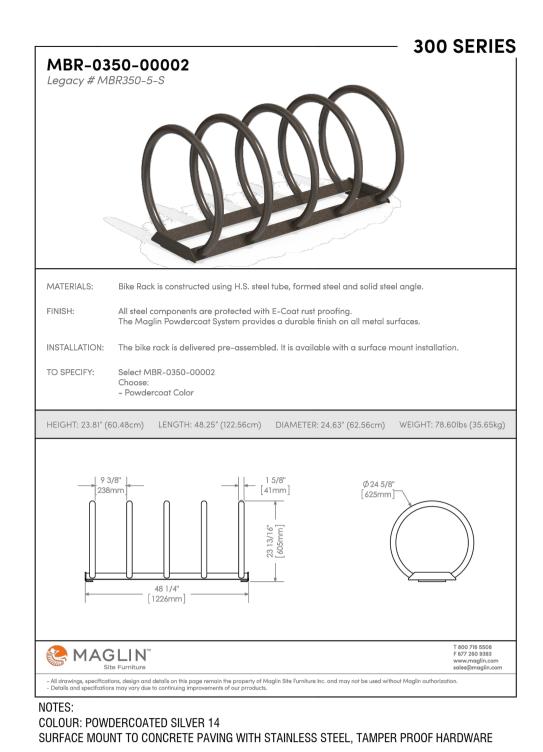
# LANDSCAPE DETAILS

date <b>NOV. 2020</b>	D07-12-20-	0191
OM / KP	OM	KP
designed / conçu	drawn / dessiné	reviewed / examiné

L2 of 3

3 WOOD PRIVACY FENCE

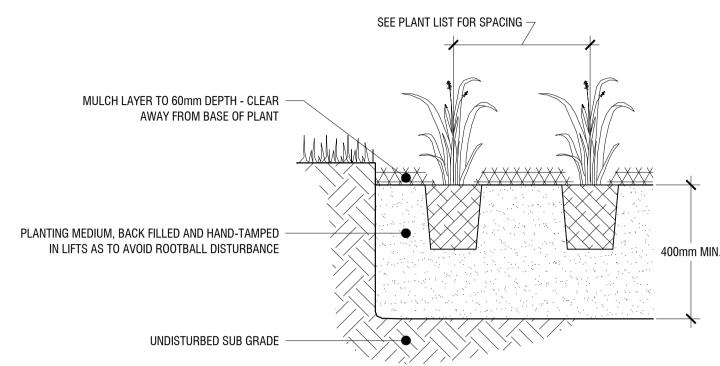
NTC



**BIKE RACK DETAIL** 

DO NOT CUT OR DAMAGE LEADER GUYING SYSTEM: 40x40mm METAL T-POST. EMBED MIN. 300mm INTO NATIVE SUBGRADE. INSTALL ADJUSTABLE TURNBUCKLE ON 3mm DIA. WIRE AND WRAP AROUND TRUNK WITH SECTION OF 2-PLY REINFORCED RUBBER REMOVE BURLAP AFTER ACCEPTANCE AND — INSTALL FINE WIRE MESH RODENT PROTECTION - 2/3 HEIGHT OF TRUNK TO BRANCHING -INSTALL ON PREVAILING WIND SIDE OF TREE PLANT TREE AT ELEVATION EQUAL TO THAT OF  $\,-\,$ APPARENT NURSERY GROWING CONDITION. MULCH LAYER TO 75mm DEPTH - CLEAR FROM IMMEDIATE BASE OF TREE EXISTING / FINISH GRADE COMPACTED SOIL SAUCER CUT AND REMOVE TOP 1/3 WIRE AND PLANTING MEDIUM, BACKFILLED AND TAMPED IN BURLAP FROM TOP AND SIDES OF ROOTBALL LIFTS OF 150mm TO AVOID ROOTBALL DISTURBANCE SCARIFY BOTTOM AND SIDES OF PIT UNDISTURBED SUBGRADE COMPACT SUBGRADE BELOW ROOTBALL ONLY

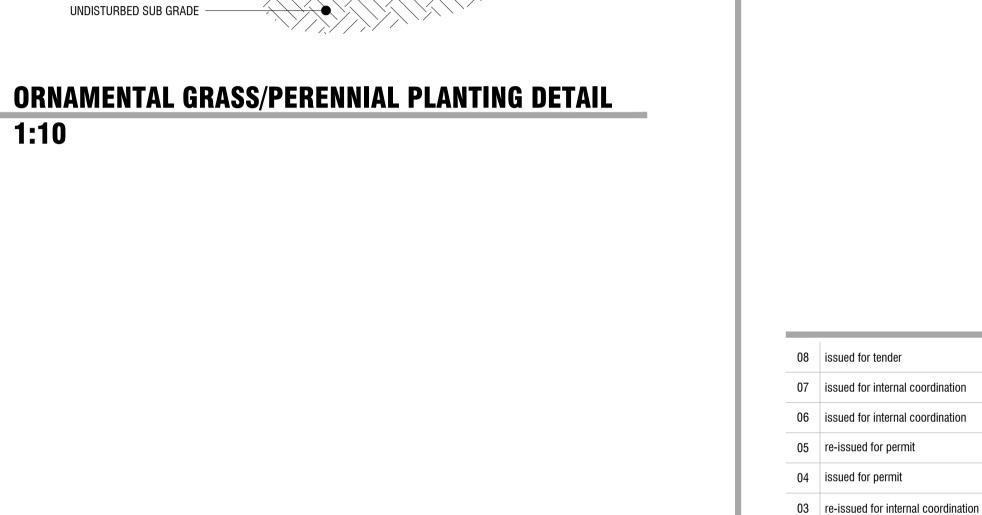
**DECIDUOUS TREE PLANTING DETAIL** 



SUBSTITUTE PENDING REQUIRED TRUCK TURNING RADIUS DRIVE AISLE - DO NOT -VARIES - REFER TO SITE PLAN ENCROACH - REFER TO SITE PLAN/CIVIL DRAWINGS PRE-CAST CONCRETE RETAINING WALL AND COPING -INSTALL PER MANUFACTURER'S SPECIFICATIONS – 153mm MIN. (VARIES) +/-0.08m +/-0.50m HEIGHT -- ADJACENT SURFACING - REINSTATE TO /--- 375mm ---/--RÉFER TO CIVIL DRAWINGS EXISTING CONDITIONS -REFER TO SITE PLAN/CIVIL DRAWINGS - BACKFILL AS PER ENGINEERING DRAWINGS/GEO-TECHNICAL REPORT ADJACENT SURFACING - REFER -- CLEAR STONE IN GEOTEXTILE PER TO SITE PLAN/CIVIL DRAWINGS MANUFACTURER'S SPECIFICATIONS — 375mm — SLOPE PER CIVIL 100mm DIA. PERFORATED DRAINAGE PIPE c/w FILTER SOCK - REFER TO MANUFACTURER'S SPECIFICATIONS FOR DRAINAGE OUTLET REQUIREMENTS - GEOTEXTILE MIN. 300mm COMPACTED GRANULAR 'B' PRE-CAST CONCRETE RETAINING WALL - SONOMASTONE WALL & COPING BY - UNDISTURBED / COMPACTED SUBGRADE UNILOCK, OR APPROVED EQUAL. COLOUR: NATURAL • INSTALL COPING MIN. 6" (153mm) SETBACK FROM PROPERTY LINE WALL HEIGHT VARIES - REFER TO CIVIL DRAWINGS FOR PROPOSED TOP OF WALL AND BOTTOM OF WALL ELEVATIONS FOR REQUIRED WALL UNITS

PROVISIONAL SUBSTITUTE - PRE-CAST CONCRETE RETAINING WALL

1:15



**3455 HAWTHORNE ROAD** 

stamp / le cachet

2022/02/07

2022/02/04

2022/02/01

2021/10/05

2021/07/16

2021/05/13

2020/12/14

2020/12/10

2020/11/30

drawing / dessin

project / projet

02 issued for SPA

north / le nord

01 issued for internal coordination

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00 issued for Client review

Client / Client

key plan / plan repère

legend / légende

# LANDSCAPE DETAILS

designed / conçu OM / KP	drawn / dessiné  OM	reviewed / examiné <b>KP</b>
date NOV. 2020	D07-12-20-	0191
drawing number / No. d	u dessin	
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