



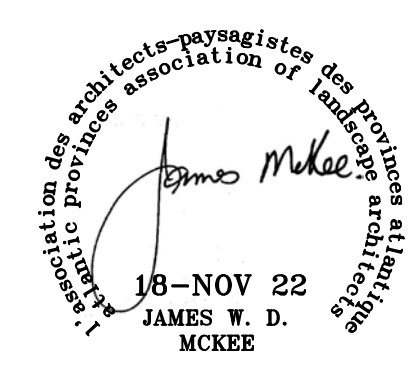
Parcs Canada Parks Canada



HARBORSIDE
Engineering Consultants



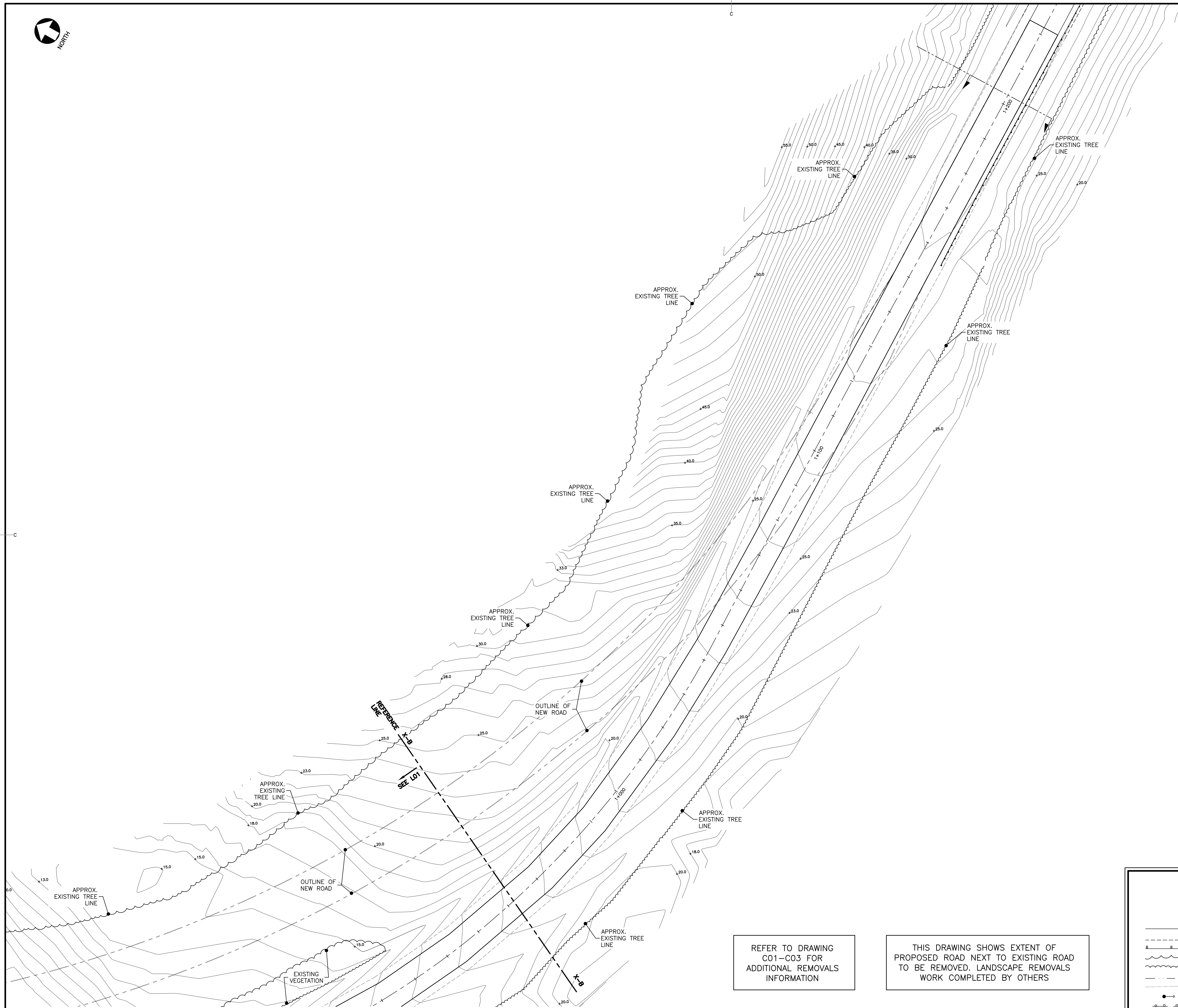
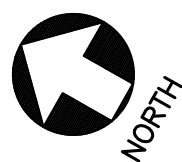
Vollick McKee Petersmann
LANDSCAPE ARCHITECTURE
SITE PLANNING PROJECT MANAGEMENT
3008 Oxford Street
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16-NOV-22
JAMES W. D. MCKEE

0	ISSUED FOR TENDER	NOV 22 2018
revisions		date
project	ROCKY BARACHOIS BRIDGE REPLACEMENT	
drawing	GROS MORNE NATIONAL PARK	
designed	JAMES MCKEE	
date	NOVEMBER 2018	
drawn	ANDI LO / JAMES MCKEE	
date	NOVEMBER 2018	
approved		
date		
Tender	Soumission	
PWOSC Project Manager	Administrateur de projets TPSGC	
project number	16355	
drawing no.	L01	

E-DRM/GDD-EI



PLAN - EXISTING CONDITIONS AND REMOVALS (0+970 TO 1+220)

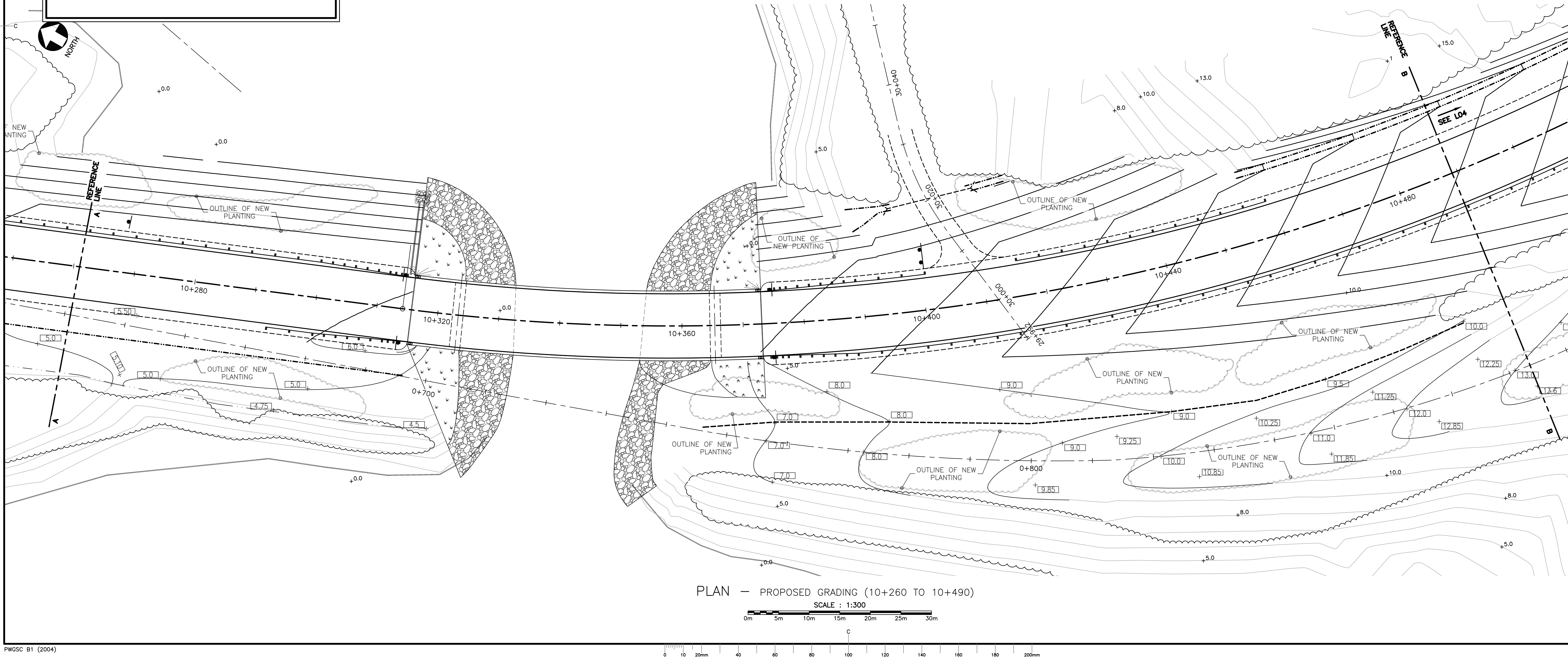
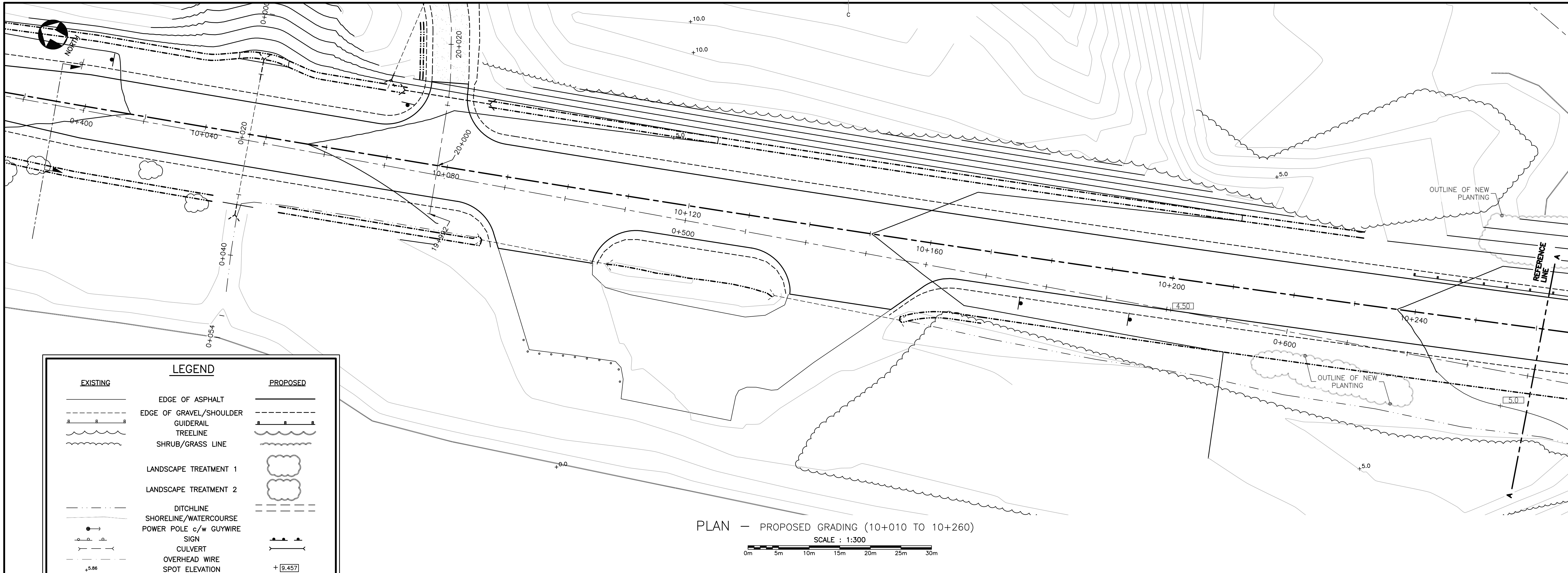
REFER TO DRAWING
C01-C03 FOR
ADDITIONAL REMOVALS
INFORMATION

THIS DRAWING SHOWS EXTENT OF
PROPOSED ROAD NEXT TO EXISTING ROAD
TO BE REMOVED. LANDSCAPE REMOVALS
WORK COMPLETED BY OTHERS

LEGEND

EXISTING

- EDGE OF ASPHALT
- EDGE OF GRAVEL/SHOULDER
- GUIDERAIL
- TREELINE
- SHRUB/GRASS LINE
- DITCHLINE
- SHORELINE/WATERCOURSE
- POWER POLE c/w GUYWIRE
- SIGN
- CULVERT
- OVERHEAD WIRE
- SPOT ELEVATION



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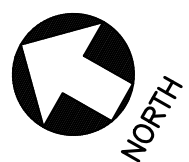
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0	ISSUED FOR TENDER	NOV 22 2018
revisions		date
project	ROCKY BARACHOIS BRIDGE REPLACEMENT	
	GROS MORNE NATIONAL PARK	
drawing	design	
	LANDSCAPE GRADING (SHEET 1 OF 3) 10+010 TO 10+490	
designed	JAMES MCKEE	conçu
date	NOVEMBER 2018	
drawn	ANDI LO / JAMES MCKEE	dessiné
date	NOVEMBER 2018	
approved		approuvé
date		
Tender		Soumission
PWOSC Project Manager	Administrateur de projets TP50C	
project number	no. du projet	16355
drawing no.	no. du dessin	L03

PWOSC B1 (2004)

0 10 20mm 40 60 80 100 120 140 160 180 200mm

E-DRM/GDD-E:



EXISTING

PROPOSED

EDGE OF ASPHALT

EDGE OF GRAVEL/SHOULDER

GUIDERAIL

TREELINE

SHRUB/GRASS LINE

LANDSCAPE TREATMENT 1

LANDSCAPE TREATMENT 2

DITCHLINE

SHORELINE/WATERCOURSE

POWER POLE c/w GUYWIRE

SIGN

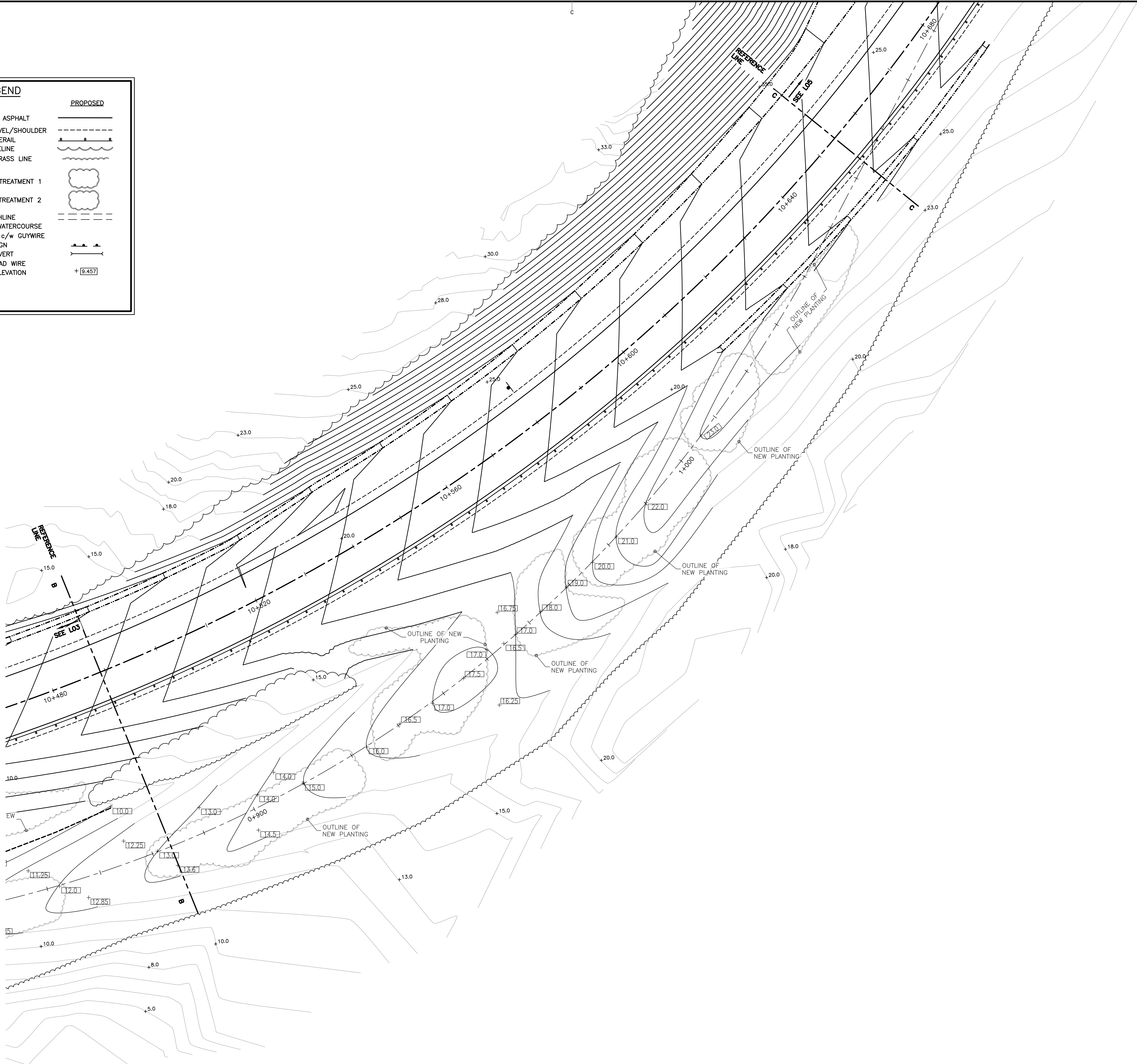
CULVERT

OVERHEAD WIRE

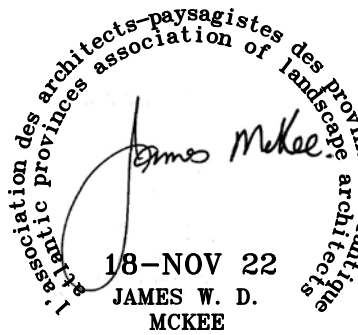
SPOT ELEVATION

+5.86

+9.457



PLAN — PROPOSED GRADING (10+490 TO 10+660)

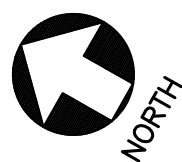


0	ISSUED FOR TENDER	NOV 22 2018
revisions		date

project	project
ROCKY BARACHOIS BRIDGE REPLACEMENT	
GROS MORNE NATIONAL PARK	

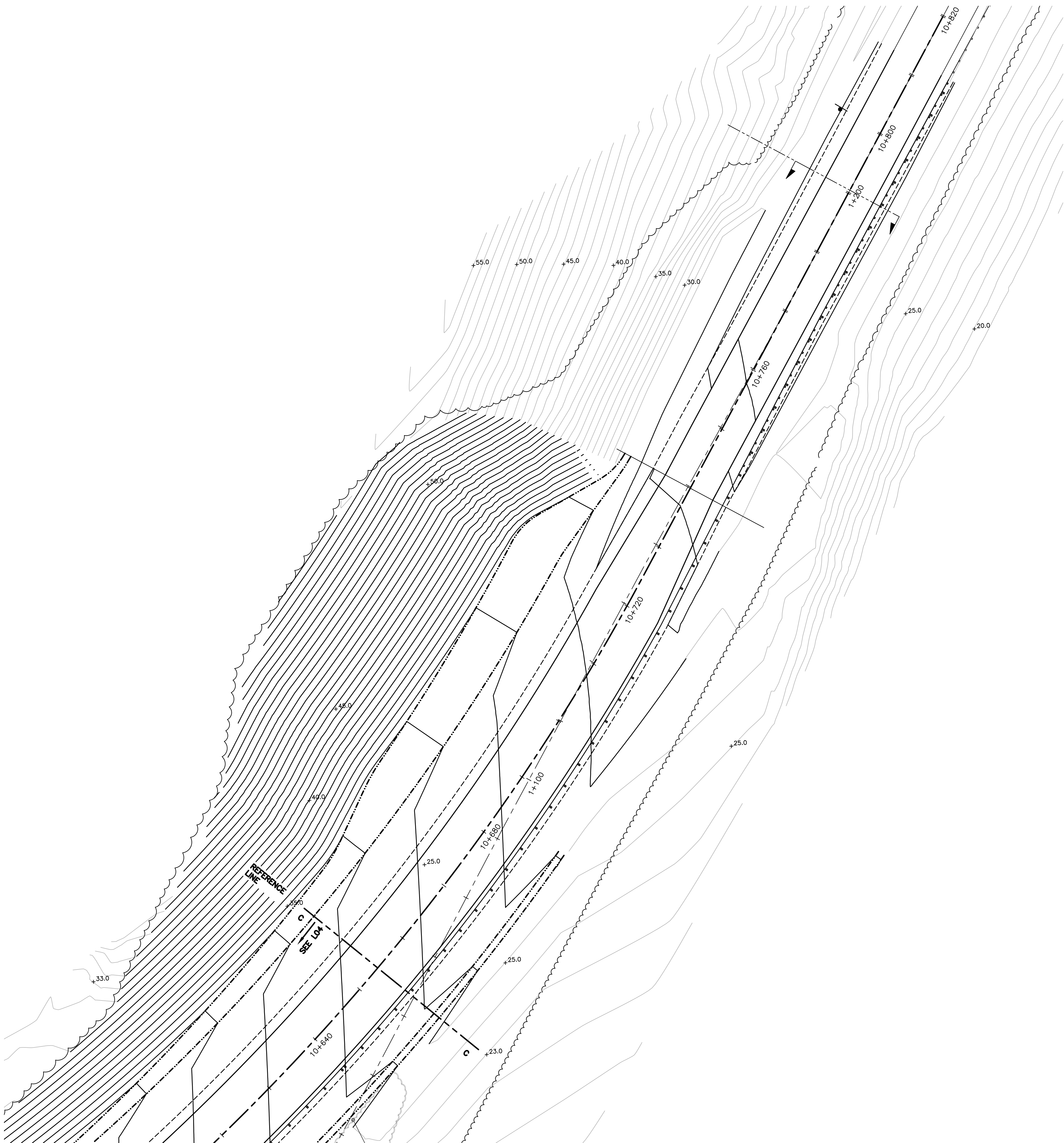
drawing	dessin
LANDSCAPE GRADING PLAN (SHEET 2 OF 3) 10+490 TO 10+660	

designed JAMES MCKEE	conçu
date NOVEMBER 2018	
drawn ANDI LO / JAMES MCKEE	dessiné
date NOVEMBER 2018	
approved	approuvé
date	
Tender	Soumission
PWGSC Project Manager	Administrateur de projets TPSGC
project number	no. du projet
16355	
drawing no.	no. du dessin
L04	



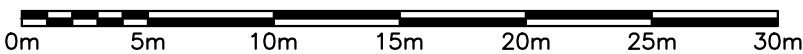
LEGEND		
EXISTING		PROPOSED
	EDGE OF ASPHALT	
	EDGE OF GRAVEL/SHOULDER	
	GUIDERAIL	
	TREELINE	
	SHRUB/GRASS LINE	
	LANDSCAPE TREATMENT 1	
	LANDSCAPE TREATMENT 2	
	DITCHLINE	
	SHORELINE/WATERCOURSE	
	POWER POLE c/w GUYWIRE	
	SIGN	
	CULVERT	
	OVERHEAD WIRE	
	SPOT ELEVATION	

NO ADDITIONAL LANDSCAPE GRADING
REQUIRED FROM STATION 10+650 TO
10+820. REFER TO CIVIL DRAWINGS
FOR WORK IN THIS AREA

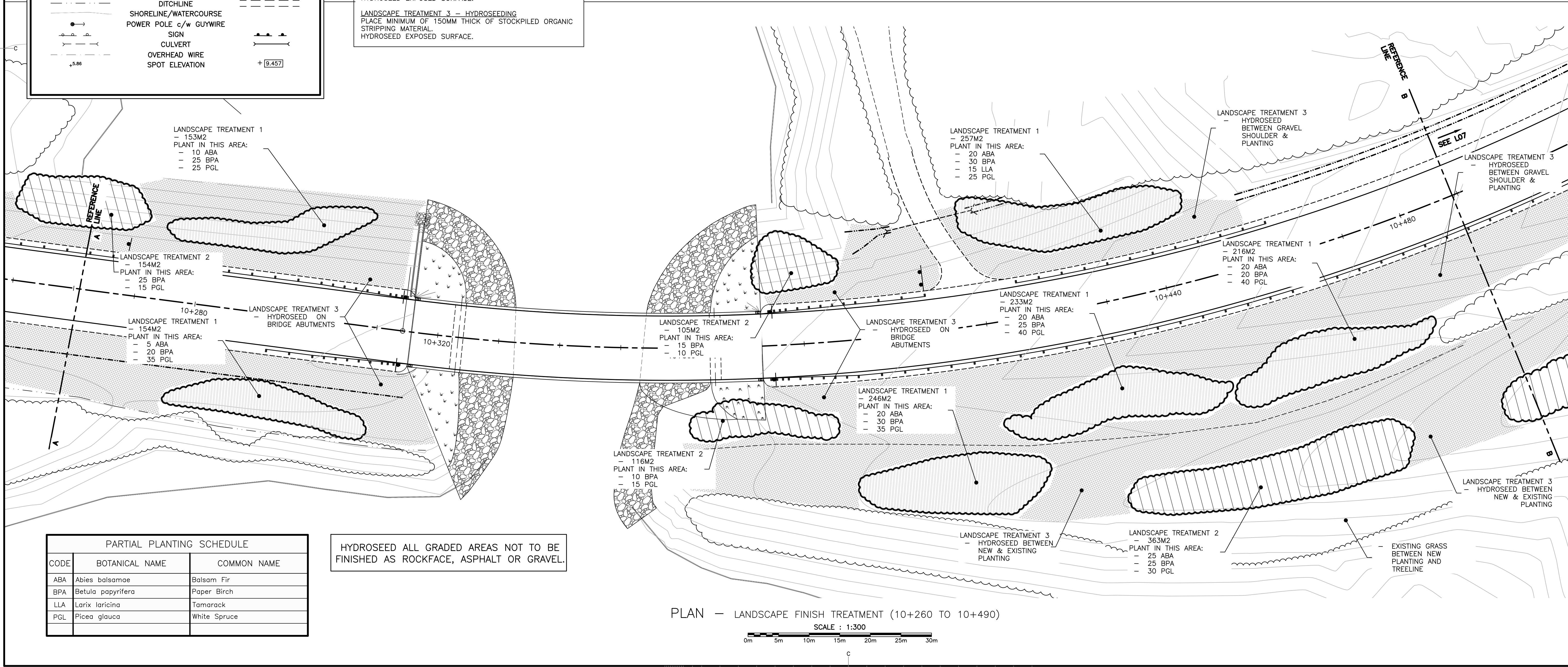
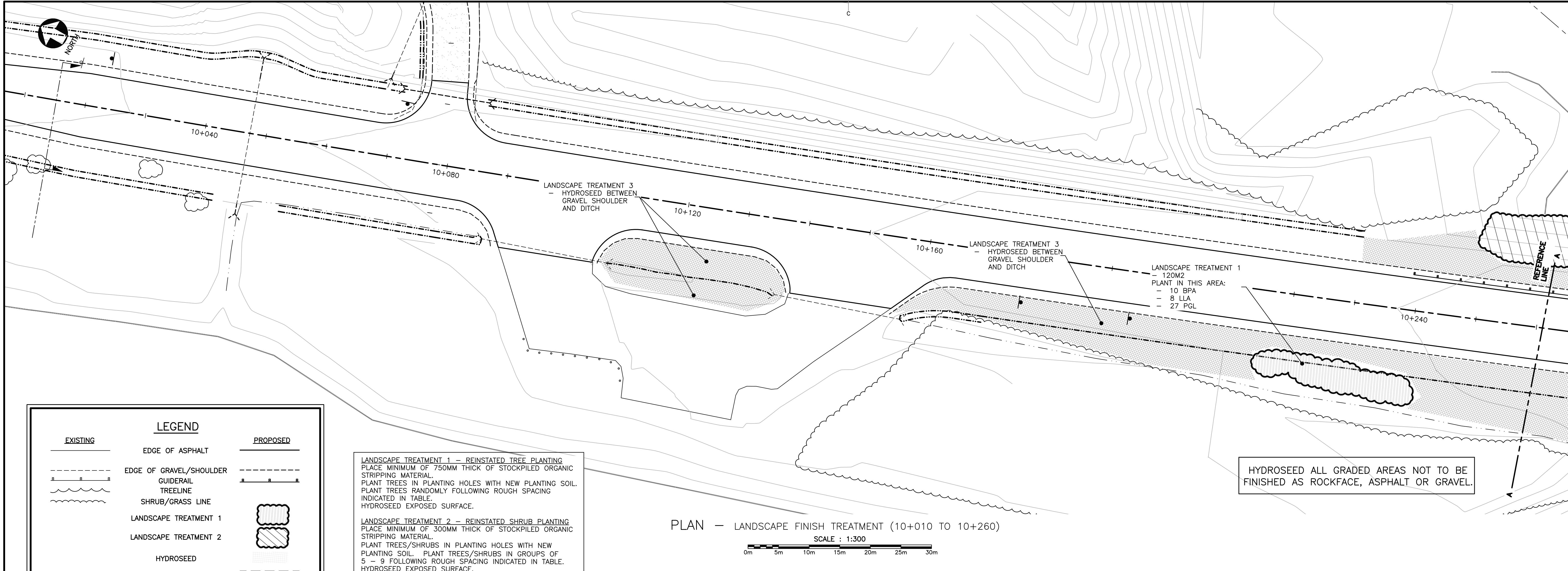


PLAN — PROPOSED GRADING (10+660 TO 10+800)

SCALE : 1:300



0	ISSUED FOR TENDER	NOV 22 2018
revisions		date
project	ROCKY BARACHOIS BRIDGE REPLACEMENT	
	GROS MORNE NATIONAL PARK	
drawing	LANDSCAPE GRADING PLAN (SHEET 3 OF 3) 10+660 TO 10+800	
designed	JAMES MCKEE	conçu
date	NOVEMBER 2018	
drawn	ANDI LO / JAMES MCKEE	dessiné
date	NOVEMBER 2018	
approved		approuvé
date		
Tender		Soumission
PWGSC Project Manager	Administrateur de projets TPSGC	
project number	16355	
drawing no.	L05	





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0

ISSUED FOR TENDER

NOV 22 2018

revisions

project

project

ROCKY BARACHOIS
BRIDGE REPLACEMENT

drawing

design

LANDSCAPE FINISH
TREATMENT PLAN
(SHEET 1 OF 3)
10+010 TO 10+490

designed

date

drawn

date

approved

date

Tender

date

project number

no. du projet

16355

drawing no.

no. du dessin

L06

designed

date

drawn

date

approved

date

Tender

date

project number

no. du projet

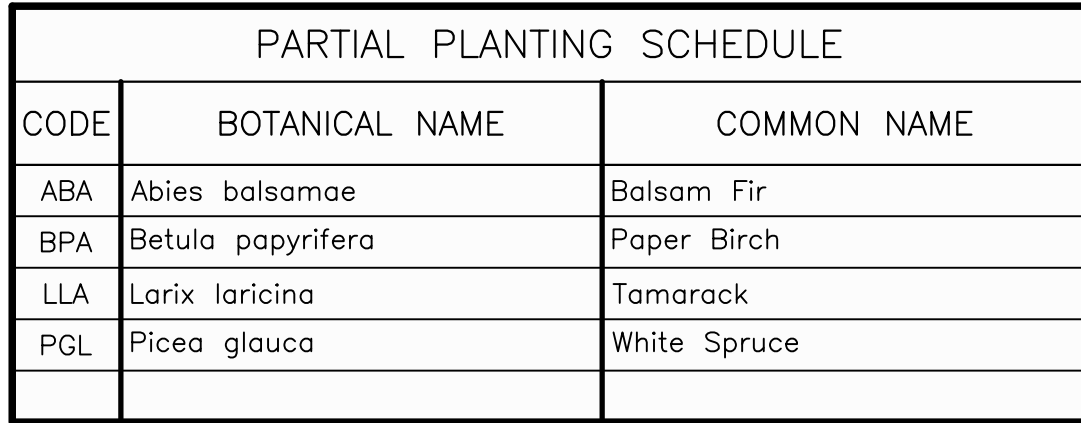
16355



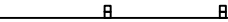







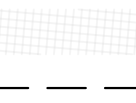
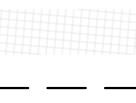


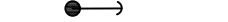



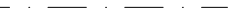







drawing no.

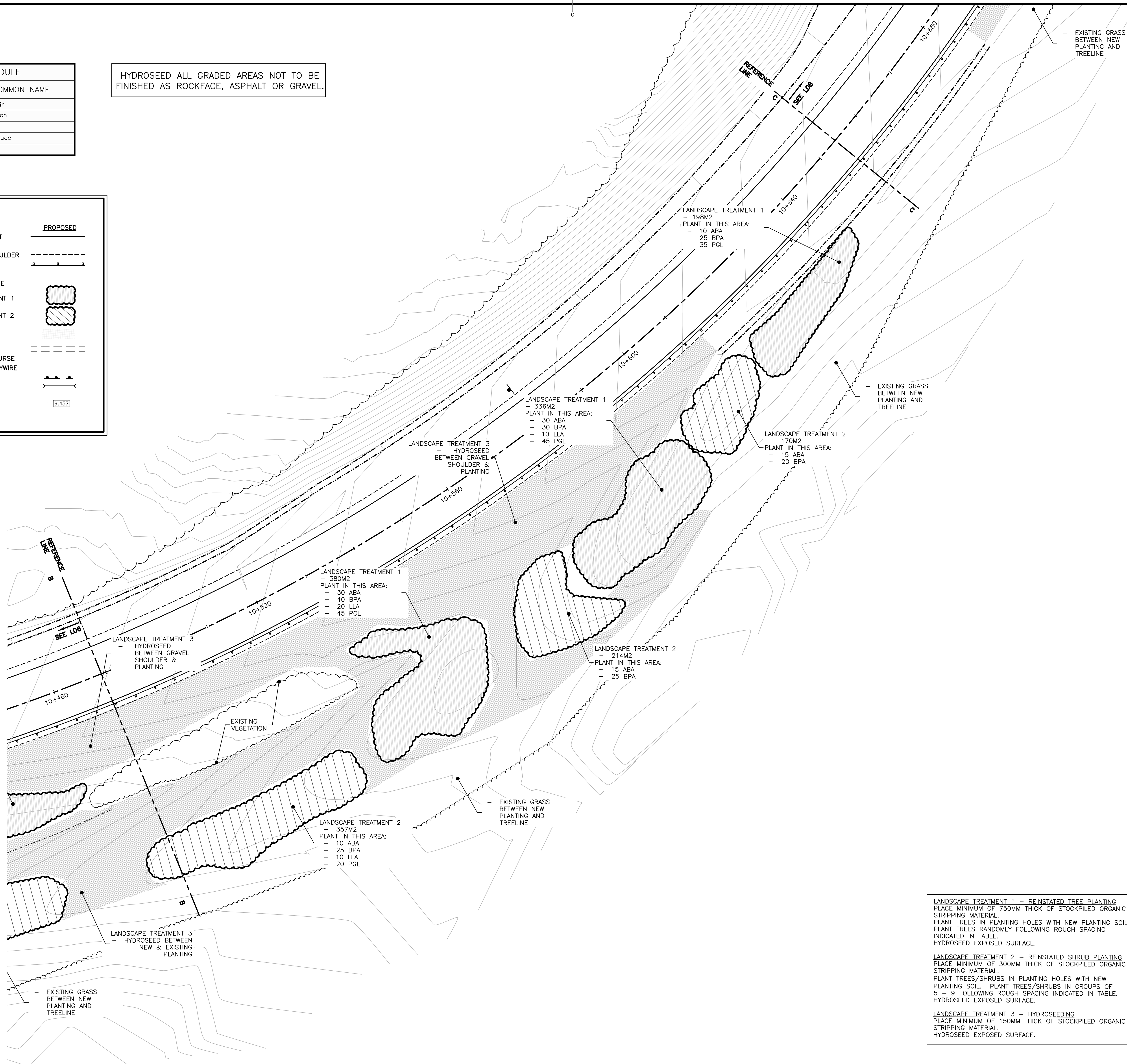
no. du dessin

L06

16-NOV 22
JAMES W. D.
MCKEE

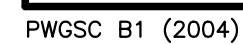


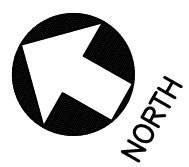
EXISTING	LEGEND	PROPOSED
	EDGE OF ASPHALT	
	EDGE OF GRAVEL/SHOULDER	
	GUIDERAIL	
	TREELINE	
	SHRUB/GRASS LINE	
	LANDSCAPE TREATMENT 1	
	LANDSCAPE TREATMENT 2	
	HYDROSEED	
	DITCHLINE	
	SHORELINE/WATERCOURSE	
	POWER POLE c/w GUYWIRE	
	SIGN	
	CULVERT	
	OVERHEAD WIRE	
	SPOT ELEVATION	



SCALE : 1:300

0m 5m 10m 15m 20m 25m 30m

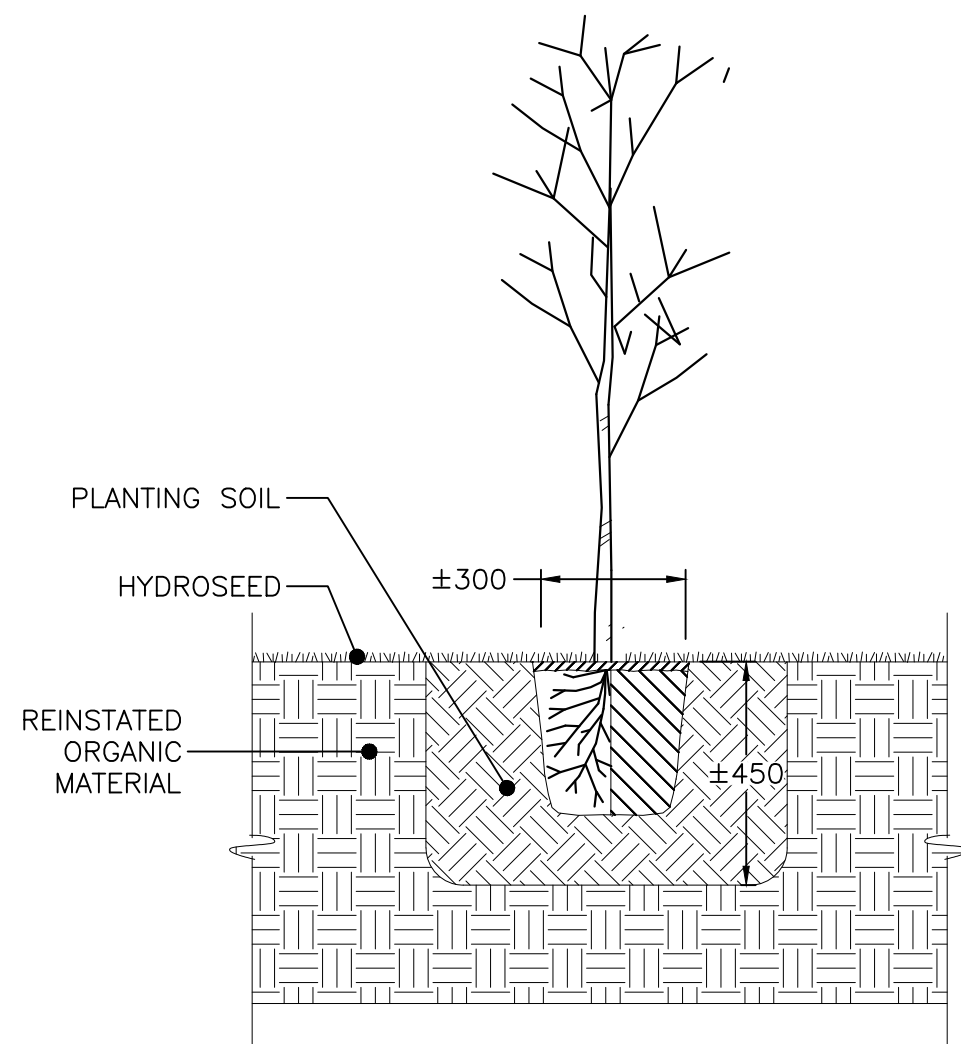




FULL PLANTING SCHEDULE								
CODE	QTY	BOTANICAL NAME	COMMON NAME	SIZE	COND.	SPACING	STAKING	REMARKS
ABA	230	Abies balsamiae	Balsam Fir	80cm	CG#3	1000 o.c.	—	Spaced randomly
BPA	400	Betula papyrifera	Paper Birch	100cm	CG#3	1000 o.c.	—	Spaced randomly
LLA	63	Larix laricina	Tamarack	100cm	CG#3	1000 o.c.	—	Spaced randomly
PGL	442	Picea glauca	White Spruce	80cm	CG#3	1000 o.c.	—	Spaced randomly

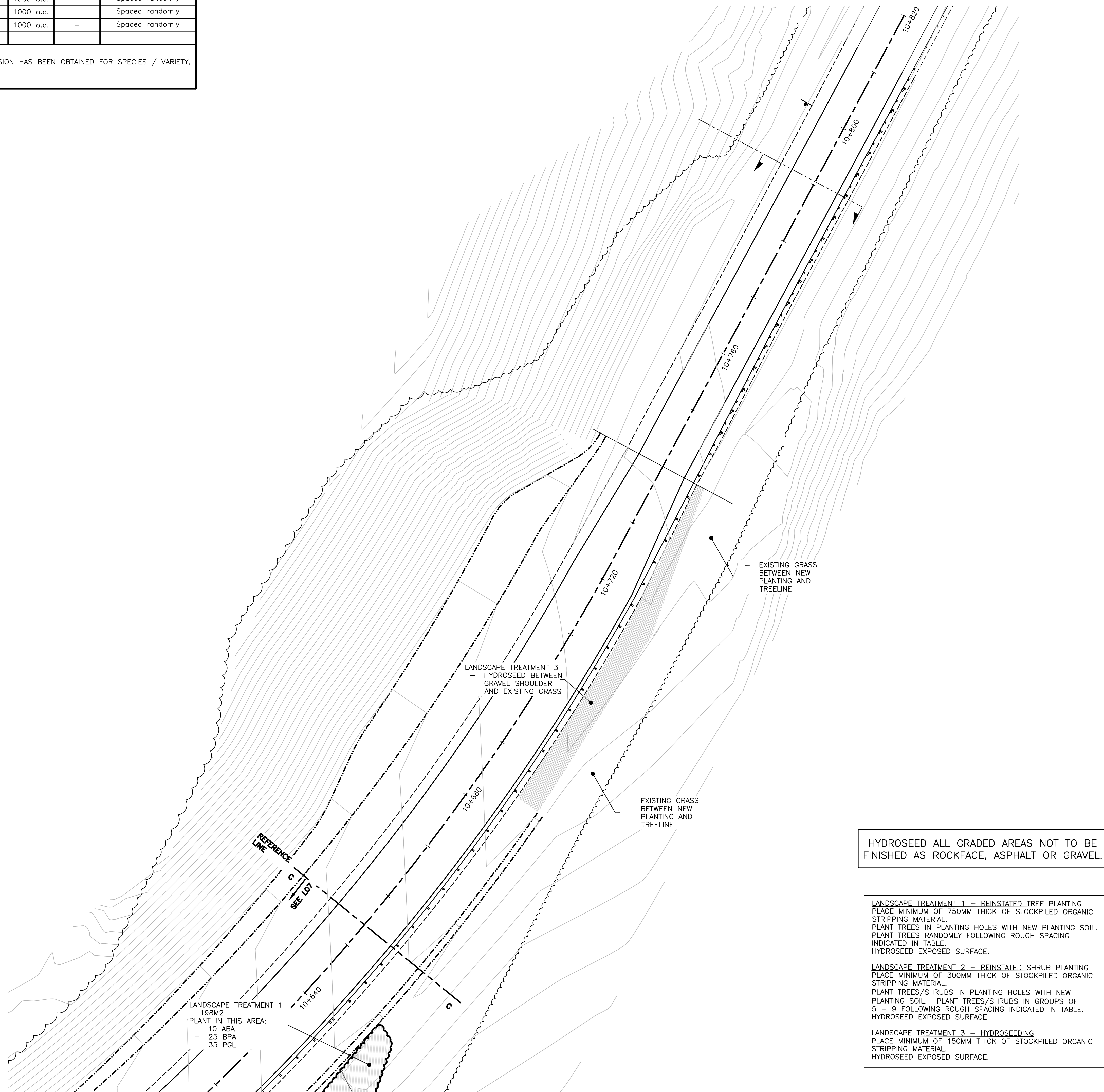
NOTE: SUBSTITUTIONS TO PLANTS AS SPECIFIED ABOVE ARE NOT ACCEPTABLE UNLESS WRITTEN PERMISSION HAS BEEN OBTAINED FOR SPECIES / VARIETY, SIZE, QUANTITY &/OR CONDITION FROM DEPARTMENTAL REPRESENTATIVE

LEGEND		
EXISTING		PROPOSED
---	EDGE OF ASPHALT	---
---	EDGE OF GRAVEL/SHOULDER	---
---	GUIDERAIL	---
---	TREELINE	---
---	SHRUB/GRASS LINE	---
---	LANDSCAPE TREATMENT 1	---
---	LANDSCAPE TREATMENT 2	---
---	HYDROSEED	---
---	DITCHLINE	---
---	SHORELINE/WATERCOURSE	---
---	POWER POLE c/w GUYWIRE	---
---	SIGN	---
---	CULVERT	---
---	OVERHEAD WIRE	---
---	SPOT ELEVATION	---



TREE PLANTING DETAIL

SCALE : NTS



HYDROSEED ALL GRADED AREAS NOT TO BE FINISHED AS ROCKFACE, ASPHALT OR GRAVEL.

LANDSCAPE TREATMENT 1 - REINSTATED TREE PLANTING
PLACE MINIMUM OF 750MM THICK OF STOCKPILED ORGANIC STRIPPING MATERIAL.
PLANT TREES IN PLANTING HOLES WITH NEW PLANTING SOIL.
PLANT TREES RANDOMLY FOLLOWING ROUGH SPACING INDICATED IN TABLE.
HYDROSEED EXPOSED SURFACE.

LANDSCAPE TREATMENT 2 - REINSTATED SHRUB PLANTING
PLACE MINIMUM OF 300MM THICK OF STOCKPILED ORGANIC STRIPPING MATERIAL.
PLANT TREES/SHRUBS IN PLANTING HOLES WITH NEW PLANTING SOIL. PLANT TREES/SHRUBS IN GROUPS OF 5 - 9 FOLLOWING ROUGH SPACING INDICATED IN TABLE.
HYDROSEED EXPOSED SURFACE.

LANDSCAPE TREATMENT 3 - HYDROSEEDING
PLACE MINIMUM OF 150MM THICK OF STOCKPILED ORGANIC STRIPPING MATERIAL.
HYDROSEED EXPOSED SURFACE.

PLAN - LANDSCAPE FINISH TREATMENT (10+660 TO 10+800)

SCALE : 1:300

