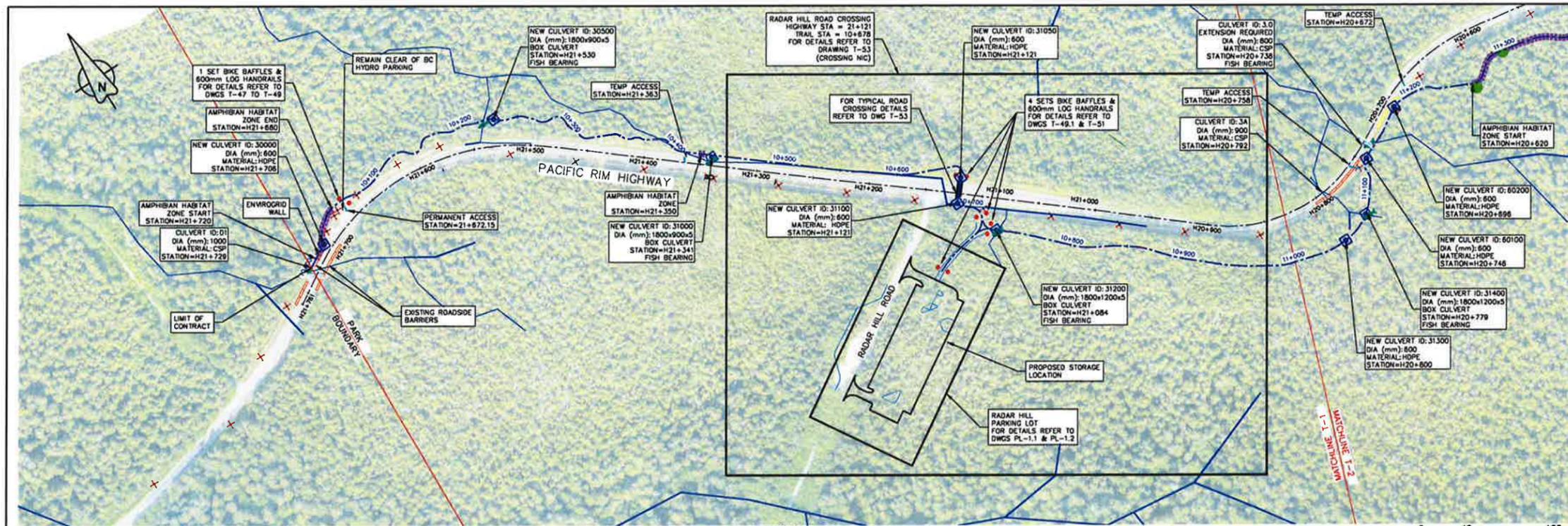
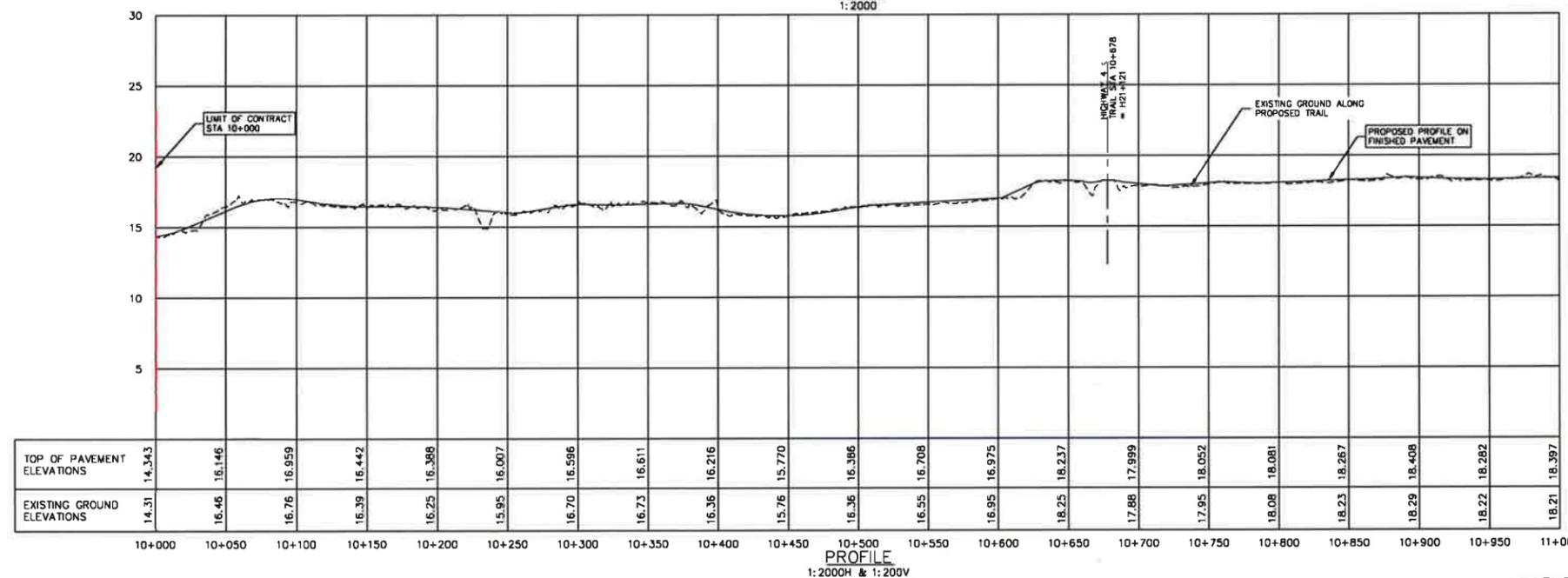
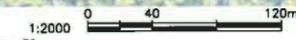


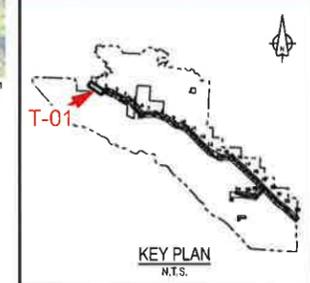
PARSONS



PLAN
1:2000



PROFILE
1:2000H & 1:200V



KEY PLAN
N.T.S.

Revision	Description/Description	Date/Date
3	ISSUED FOR TENDER	2/18/2018
2	ISSUED FOR TENDER	16/11/2017
1	ISSUED FOR TENDER	16/11/2017
0	ISSUED FOR TENDER	26/11/2017

Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

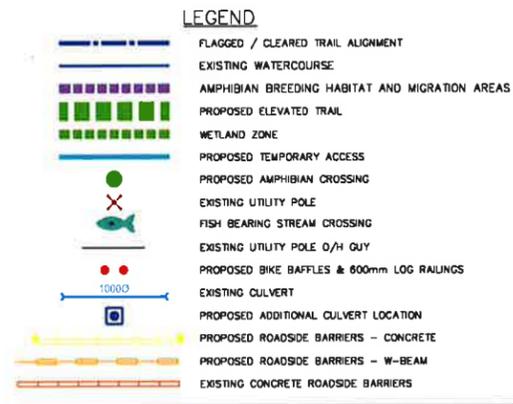
Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
ʔapsčik tašii
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Conçeut par
DON CHALMERS / 2018-11
Drawn by/Dessiné par
DAVID COX / 2018-11
PCA Project Manager/Technicien Autorité
Administrateur de Projets APC
JACQUE HICKS

Drawing Title/Titre de dessin
ʔapsčik tašii (Ups-cheek ta-shée)
"Going in the right direction on the trail"
TRAIL DESIGN

STA 10+000 TO STA 11+000
Project No./No. du projet
PCA #1522
Sheet/Feuille
T-1
of 28
Revision no./Le Révisé no.
3

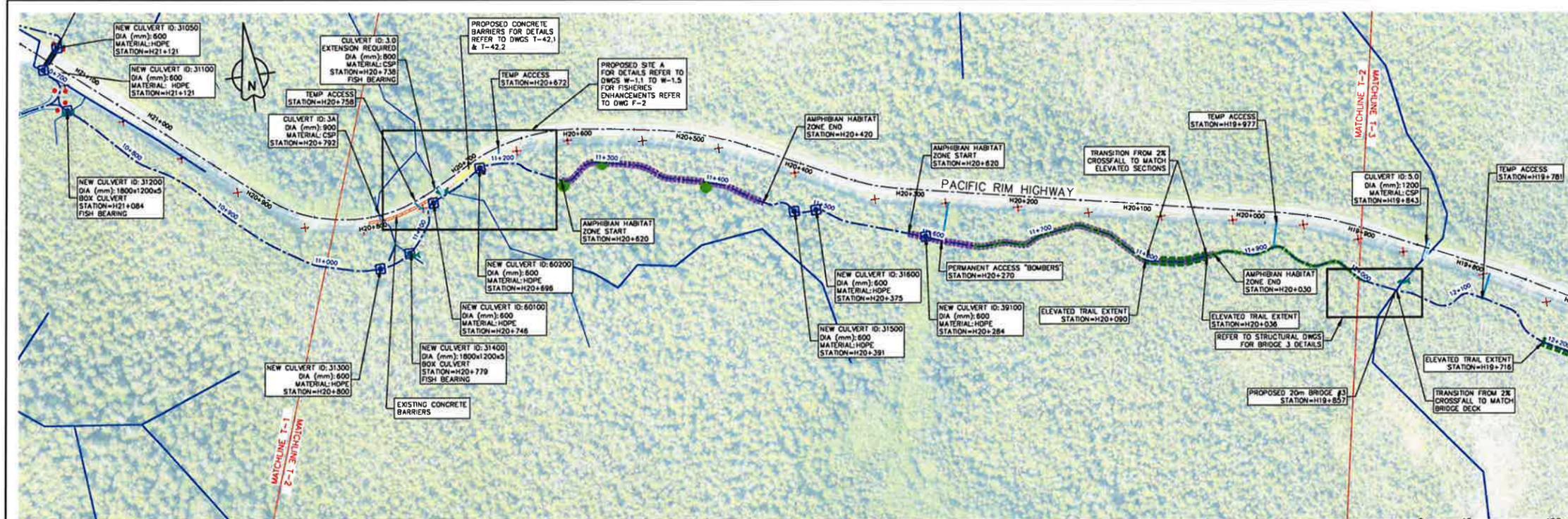
- PACIFIC TRAVERSE TRAIL GENERAL NOTES**
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 2. THE CONTRACTOR SHALL ADHERE TO ALL ENVIRONMENTAL REGULATIONS AS SPECIFIED IN THE CONTRACT UNDER SPECIFICATION 01.35.43 ENVIRONMENTAL PROCEDURES.
 3. THE FINAL TRAIL ALIGNMENT SHALL BE ESTABLISHED IN THE FIELD BY DEPARTMENTAL REPRESENTATIVE.
 4. FOR CULVERTS SEE DRAWINGS D-1 TO D-10; NEW CULVERT LOCATIONS TO BE CONFIRMED BY DEPARTMENTAL REPRESENTATIVE.
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 7. CONSTRUCTION PULLOUT LOCATIONS TO BE APPROVED BY DEPARTMENTAL REPRESENTATIVE PRIOR TO CLEARING. PULLOUTS WILL BE FIELD FIT TO MINIMIZE TREE AND VEGETATION IMPACT AND SHALL BE 3m WIDE BY 20m LONG TO ACCOMMODATE THE PASSAGE OF CONSTRUCTION VEHICLES.
 8. LOCATIONS SHOWN FOR TEMPORARY ACCESS POINTS ARE APPROXIMATE; CONTRACTOR TO INSTALL THE NECESSARY ACCESS POINT INFRASTRUCTURE ONLY AFTER ACCESS LOCATIONS HAVE BEEN CONFIRMED.
 9. FOR TYPICAL TRAIL SECTIONS SEE DRAWINGS T-40.1, T-40.2, T-41, T-43, T-44 & T-46
 10. FOR DETAILS OF HAND RAILS, ACCESS BARRIERS, BIKE BAFFLES, AND LOG RAILINGS, SEE DRAWINGS T-49.1, T-49.2, T-49.3, T-51, T-53 & T-54
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 22. ON TRAIL PROFILES MINIMUM K VALUE = 4.0 UNLESS SPECIFIED OTHERWISE.



PROFESSIONAL
PROVINCE OF
D. G. CHALMERS
BRITISH
COLUMBIA
DEC 18 2018

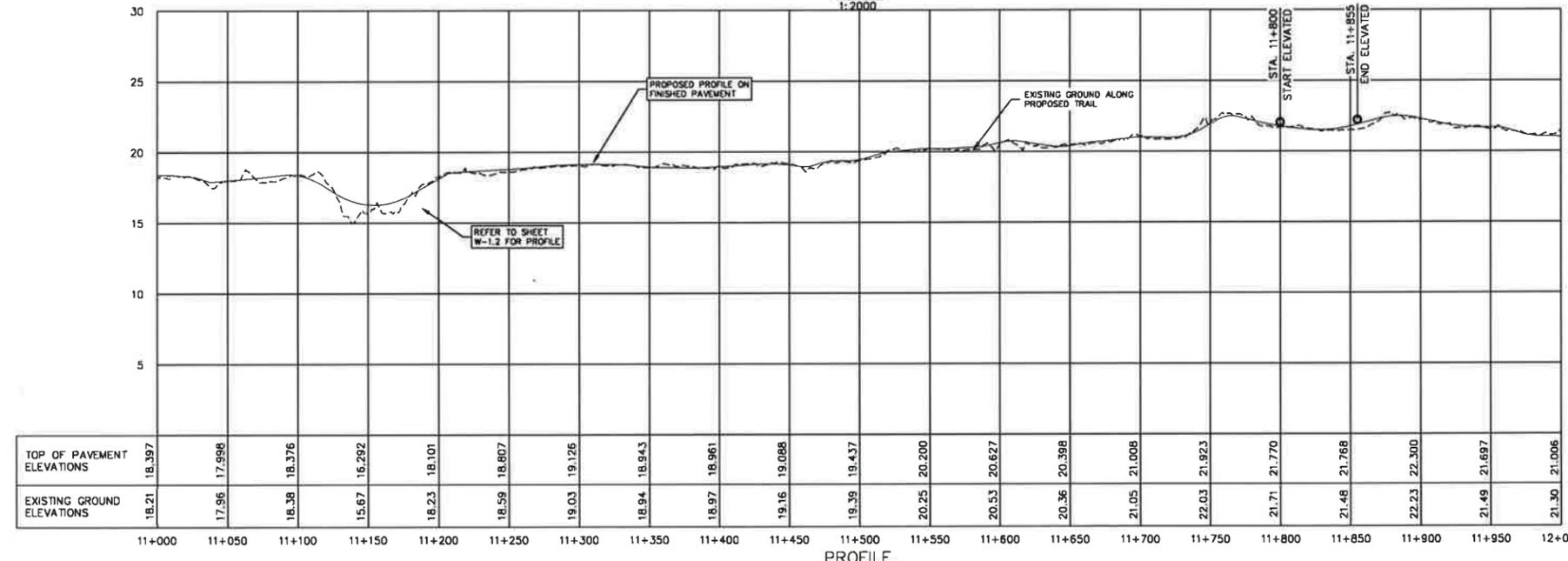
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PARSONS

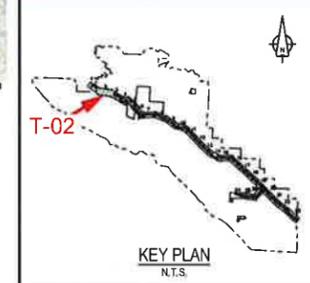


PLAN
1:2000

1:2000
0 40 120m



PROFILE
1:2000H & 1:200V



KEY PLAN
N.T.S.

Rev.	Description	Date
4	ISSUED FOR TENDER	8/12/2016
3	ISSUED FOR TENDER	09/11/2016
2	ISSUED FOR TENDER	8/12/2016
1	ISSUED FOR TENDER	09/11/2017
0	ISSUED FOR TENDER	06/11/2017

Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
ʔapscik tašii
(Ups-cheek ta-shee)
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Concept par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACQUIE HICKS

Drawing title/Titre de dessin
ʔapscik tašii (Ups-cheek ta-shee)
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TRAIL DESIGN
STA 11+000 TO STA 12+000

Project No./No. du projet
PCA #1522
Sheet/Feuille
T-2
OF 28
Revision no./Le Révision no.
4

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PACIFIC TRAVERSE TRAIL GENERAL NOTES

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22. ON TRAIL PROFILES MINIMUM K VALUE = 4.0 UNLESS SPECIFIED OTHERWISE.

REMEDIATION INSTRUCTION
FOR ELEVATED TRAIL BETWEEN STATIONS 11+800 AND 11+855 AND BETWEEN STATIONS 12+186 AND 12+226 THE CONTRACTOR SHALL LEVEL AREAS DISTURBED BY RUTTING DURING CLEARING WITH MATERIALS TAKEN FROM THE CENTRE OF THE ALIGNMENT BETWEEN THE RUTS, AS DIRECTED BY THE DEPARTMENTAL REPRESENTATIVE. LEVELLING AND REVEGETATION SHALL BE CARRIED OUT SPAN BY SPAN AS THE ELEVATED TRAIL CONSTRUCTION PROGRESSES AND EQUIPMENT SHALL ONLY BE LOCATED ON THE ELEVATED TRAIL UNLESS APPROVED BY THE DEPARTMENTAL REPRESENTATIVE AND OEM.

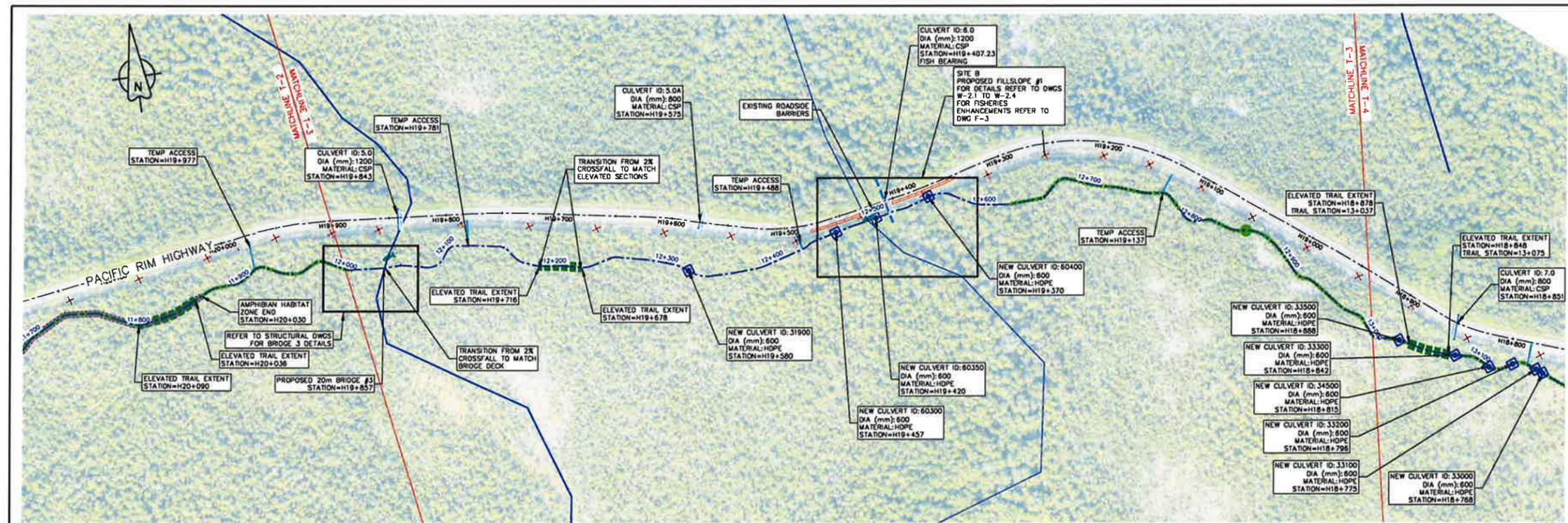
LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
- AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS
- PROPOSED ELEVATED TRAIL
- WETLAND ZONE
- PROPOSED TEMPORARY ACCESS
- PROPOSED AMPHIBIAN CROSSING
- EXISTING UTILITY POLE
- FISH BEARING STREAM CROSSING
- EXISTING UTILITY POLE O/H GUY
- PROPOSED BIKE BAFFLES & 600mm LOG RAILINGS
- EXISTING CULVERT
- PROPOSED ADDITIONAL CULVERT LOCATION
- PROPOSED ROADSIDE BARRIERS - CONCRETE
- PROPOSED ROADSIDE BARRIERS - W-BEAM
- EXISTING CONCRETE ROADSIDE BARRIERS

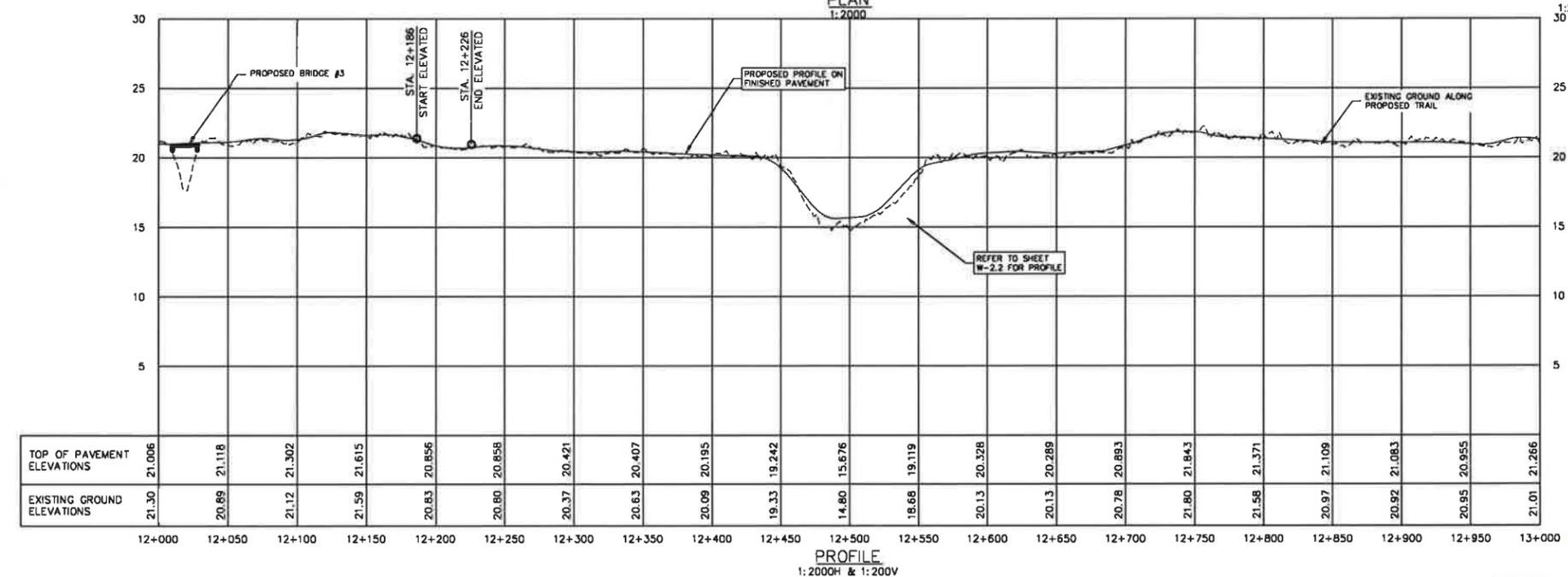


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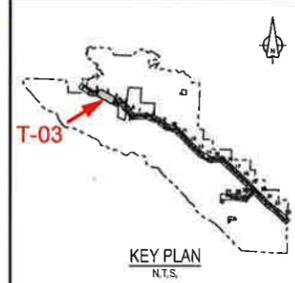
PARSONS



PLAN 1:2000



PROFILE 1:2000H & 1:200V



Rev.	Description/Description	Date/Date
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	08/11/2018
2	ISSUED FOR TENDER	14/12/2017
1	ISSUED FOR TENDER	28/11/2017
0	ISSUED FOR TENDER	06/11/2017

Client/Client
Parks Canada L'Agence Parcs Canada
Western and Northern Region Ouest et Nord du Canada

Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apscik fasii
(Ups-cheek ta-shée)
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Conçue par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACKIE HICKS

Drawing Title/Titre de dessin
?apscik fasii (Ups-cheek ta-shée)
"Going in the right direction on the trail"
TRAIL DESIGN

Project No./No. du projet
PCA #1522
Sheet/Feuille
T-3
Revision no./No. de révisions
4
of 26

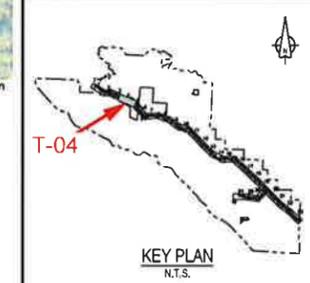
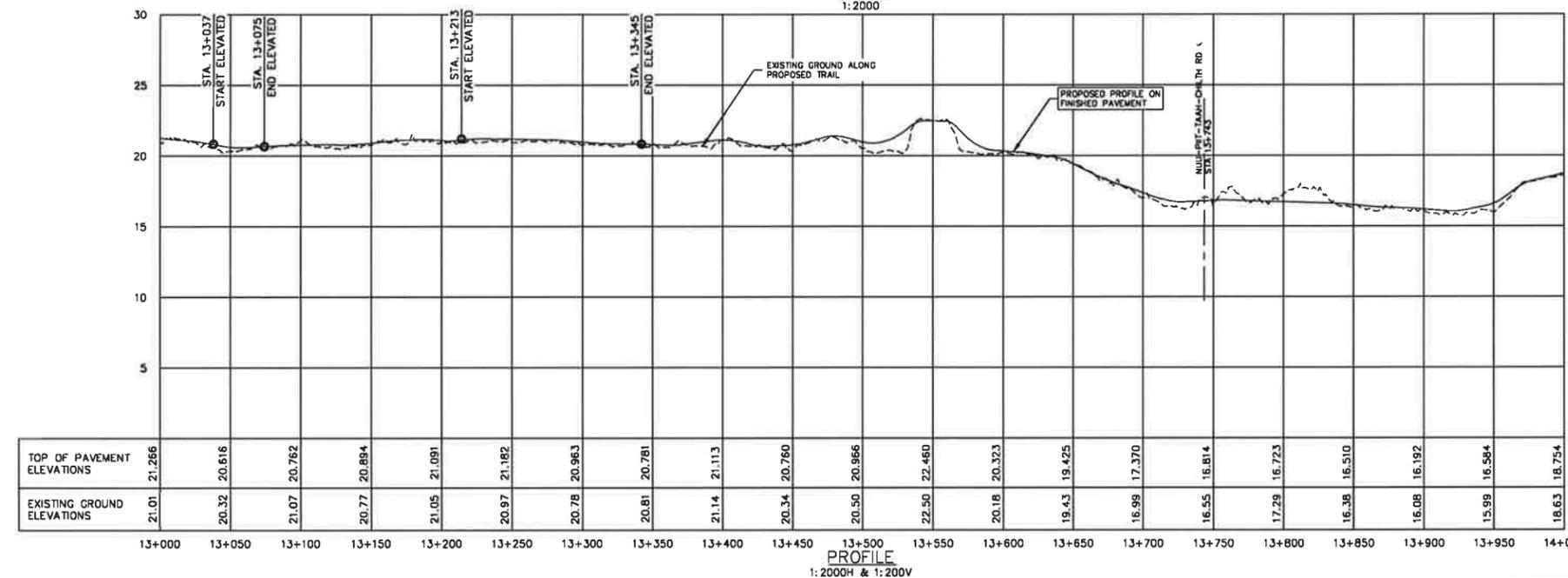
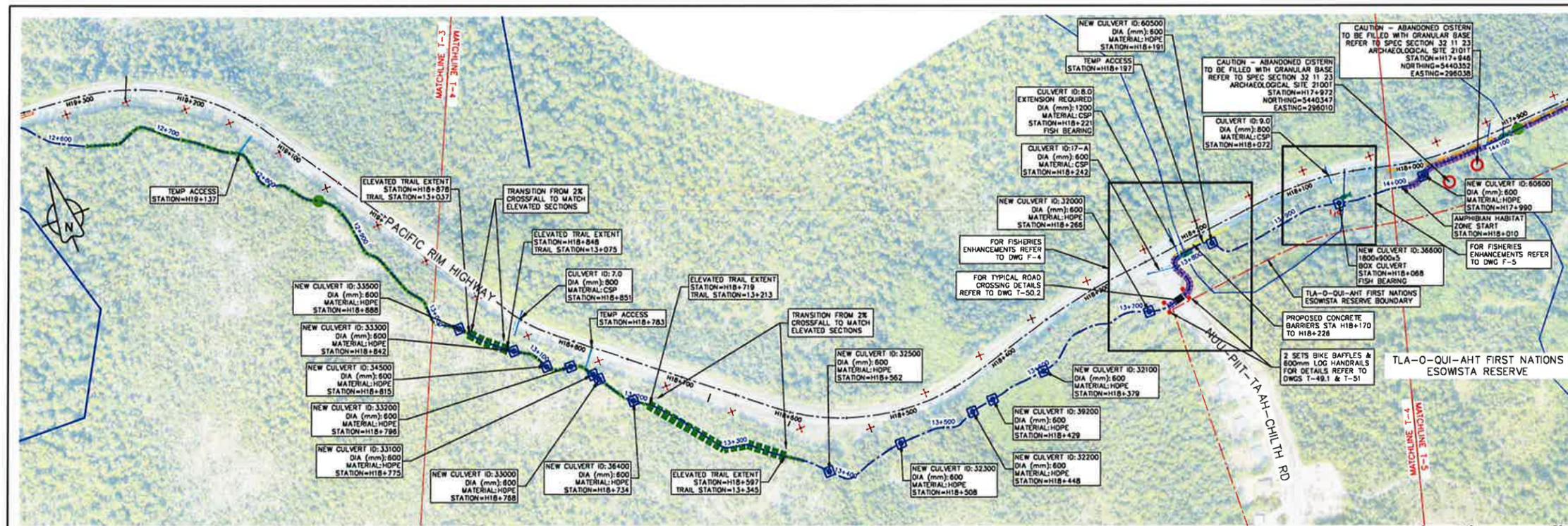
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 12. FOR BRIDGES SEE STRUCTURAL DRAWINGS S-1.1 TO S-5.11
 13. FOR RETAINING WALLS AND FILL SLOPES SEE DRAWINGS W-1.1 TO W-18
 14. APPROXIMATELY 5000m OF THE TRAIL WORK WILL BE WITHIN ARCHEOLOGICAL SITES, SPECIAL MANAGEMENT ZONES OR SURVEILLANCE AREAS; ANY WORK DONE WITHIN THESE ZONES WILL REQUIRE AN ARCHEOLOGICAL EXPERT ON SITE AND APPROVAL FROM THE DEPARTMENT REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK WITHIN ZONE; WORK RESTRICTIONS ARE DETAILED WITHIN THE CULTURAL RESOURCES PROCEDURES 01.35.44.
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LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
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PARSONS



Rev.	Description/Description	Date/Date
1	ISSUED FOR TENDER	08/11/2017
2	ISSUED FOR TENDER	09/11/2016
3	ISSUED FOR TENDER	18/12/2016
4	ISSUED FOR TENDER	06/11/2017
5	ISSUED FOR TENDER	06/11/2017

Client/Client
Parks Canada L'Agence Parcs
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Western and Northern Region Ouest et Nord du Canada

Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apscik fasii (Ups-cheek ta-shée)
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Conçue par
DOON CHALMERS / 2016-11
Drawn by/Dessiné par
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PCA Project Manager/Technical Authority
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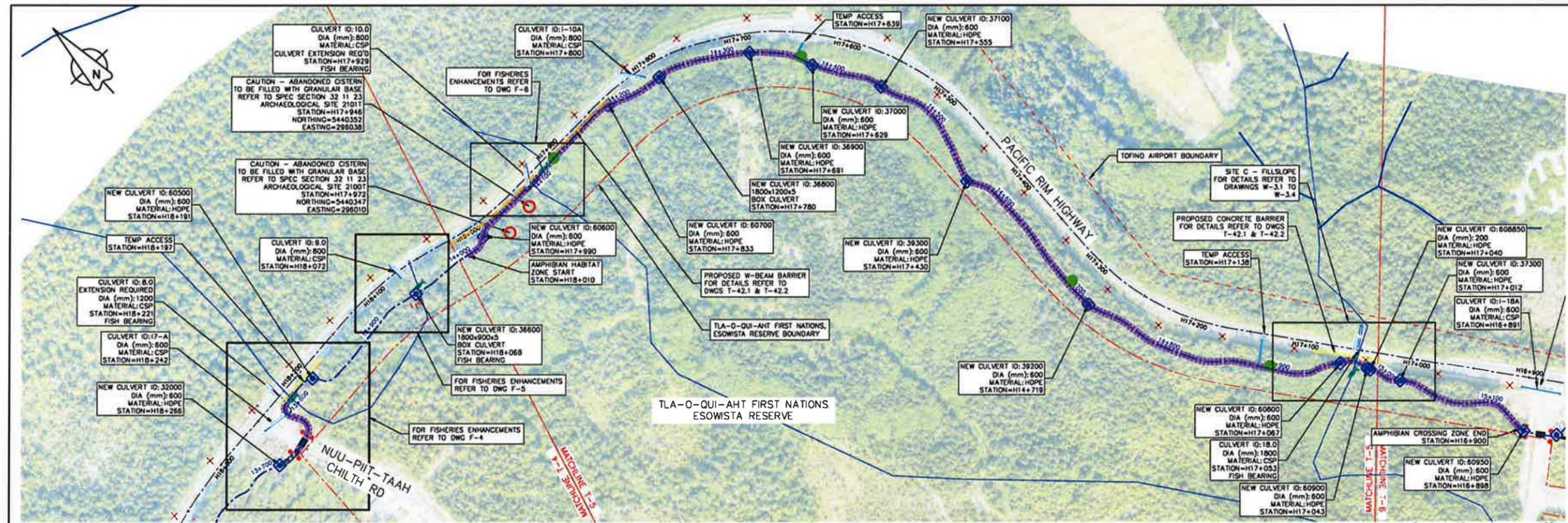
Project No./No. du projet
PCA #1522
Sheet/Feuille
T-4
Revision no./Le Numéro de
3
OF 26

- PACIFIC TRAVERSE TRAIL GENERAL NOTES**
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 - WORK WITHIN THE AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS IS TO BE COMPLETED IN AUGUST UNDER DRY CONDITIONS AS PER TABLE 4 OF 01 35 43 ENVIRONMENTAL PROCEDURES; LOCATIONS OF AMPHIBIAN CROSSINGS ARE APPROXIMATE AND TO BE AGREED ON SITE WITH OEM AND DR.
 - FOR SCHEDULE OF PROPOSED CULVERTS, AMPHIBIAN CROSSINGS AND EXISTING CULVERTS REQUIRING EXTENSIONS, SEE DRAWINGS D-1 & D-2.
 - FOR TEMPORARY ACCESS CULVERT INSTALLATION DETAILS REFER TO DRAWING D-9.
 - FOR FISHERIES SEE DRAWINGS F-1 TO F-15
 - FOR DETAILS OF ROADSIDE BARRIERS AND TREATMENTS SEE DRAWINGS T-42.1, T-42.2, T-46, T-47, T-48.1, T-48.2 & T-48.3
 - ON TRAIL PROFILES MINIMUM K VALUE = 4.0 UNLESS SPECIFIED OTHERWISE.

LEGEND

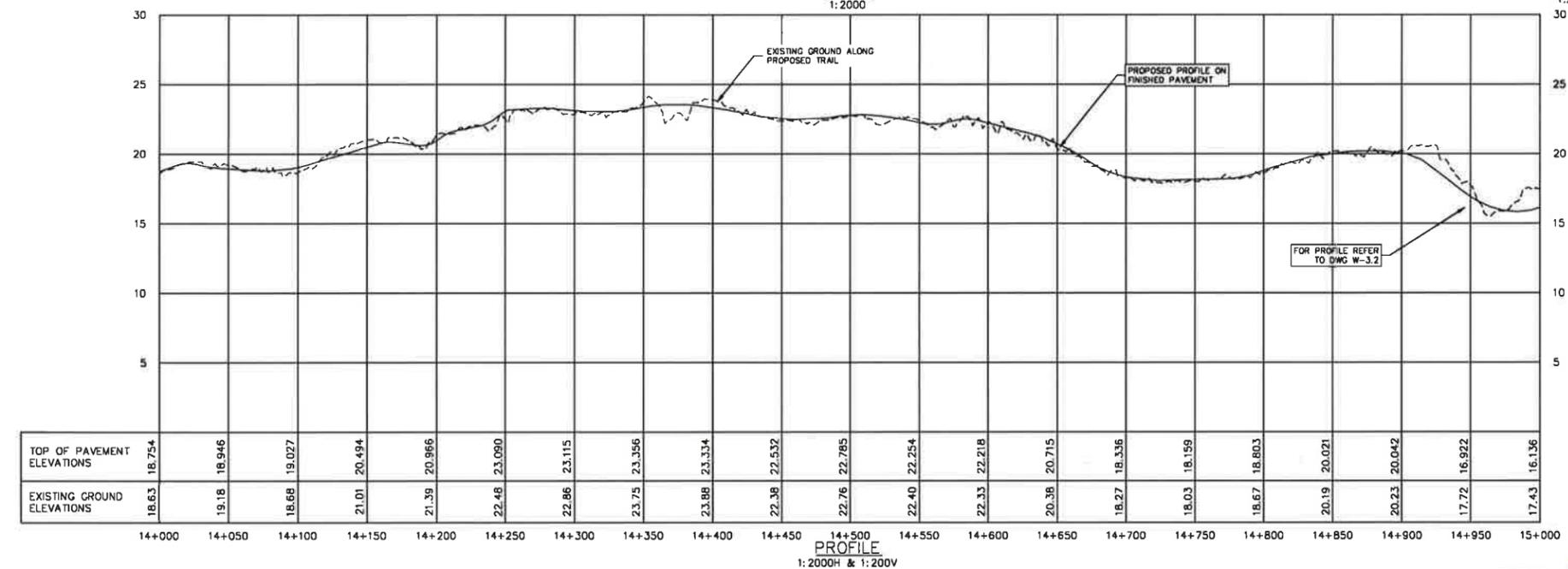
- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
- AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS
- PROPOSED ELEVATED TRAIL
- WETLAND ZONE
- PROPOSED TEMPORARY ACCESS
- PROPOSED AMPHIBIAN CROSSING
- EXISTING UTILITY POLE
- FISH BEARING STREAM CROSSING
- EXISTING UTILITY POLE O/H QTY
- PROPOSED BIKE BAFFLES & 800mm LOG RAILINGS
- EXISTING CULVERT
- PROPOSED ADDITIONAL CULVERT LOCATION
- PROPOSED ROADSIDE BARRIERS - CONCRETE
- PROPOSED ROADSIDE BARRIERS - W-BEAM
- EXISTING CONCRETE ROADSIDE BARRIERS



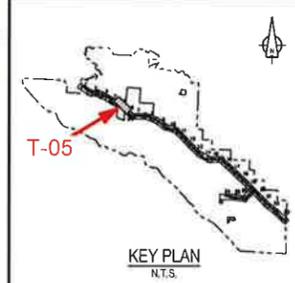


PLAN
1:2000

1:2000
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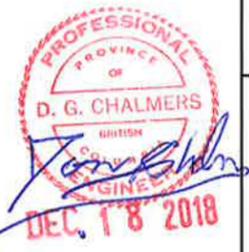
PROFILE
1:2000H & 1:200V



Rev	Description	Date
6	ISSUED FOR TENDER	11/12/2018
5	ISSUED FOR TENDER	09/11/2018
4	ISSUED FOR TENDER	11/12/2017
3	ISSUED FOR TENDER	09/11/2017
2	ISSUED FOR TENDER	09/11/2017
1	ISSUED FOR TENDER	09/11/2017
0	ISSUED FOR TENDER	09/11/2017

Client / Client
Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

Project Title / Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apsciik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"



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7. CONSTRUCTION PULLOUT LOCATIONS TO BE APPROVED BY DEPARTMENTAL REPRESENTATIVE PRIOR TO CLEARING. PULLOUTS WILL BE FIELD FIT TO MINIMIZE TREE AND VEGETATION IMPACT AND SHALL BE 3m WIDE BY 20m LONG TO ACCOMMODATE THE PASSAGE OF CONSTRUCTION VEHICLES.
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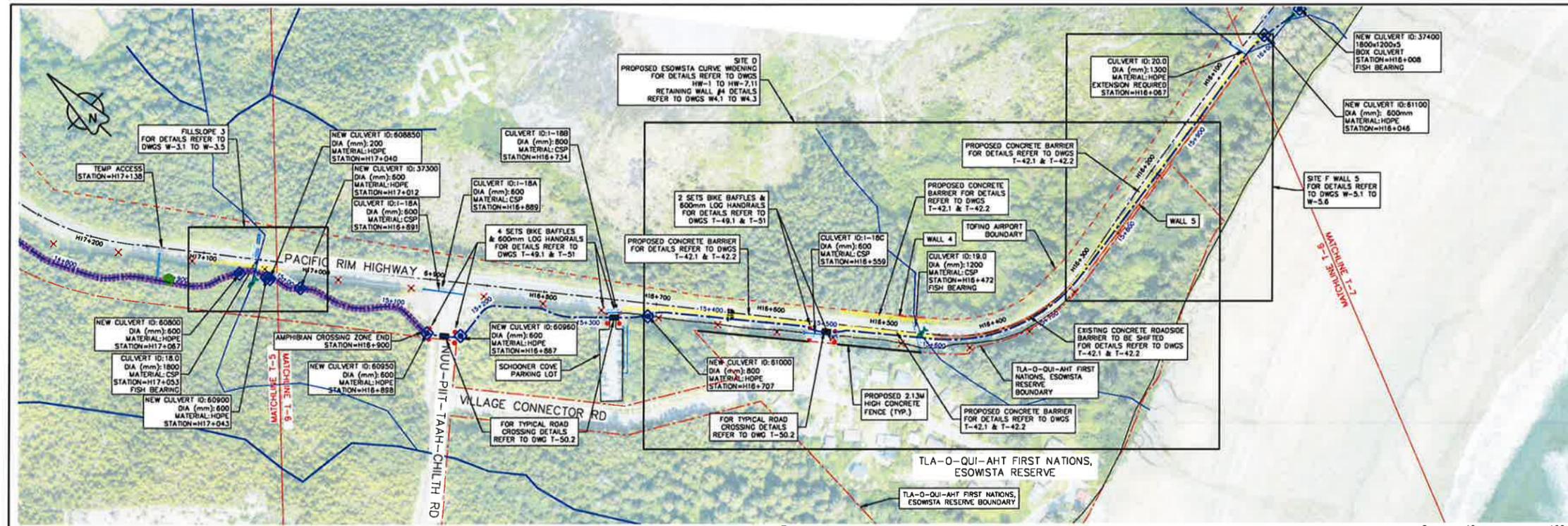
PACIFIC TRAVERSE TRAIL GENERAL NOTES

10. FOR DETAILS OF HAND RAILS, ACCESS BARRIERS, BIKE BAFFLES, AND LOG RAILINGS, SEE DRAWINGS T-49.1, T-49.2, T-49.3, T-51, T-53 & T-54
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12. FOR BRIDGES SEE STRUCTURAL DRAWINGS S-1.1 TO S-5.11
13. FOR RETAINING WALLS AND FILL SLOPES SEE DRAWINGS W-1.1 TO W-16
14. APPROXIMATELY 5000m OF THE TRAIL WORK WILL BE WITHIN ARCHEOLOGICAL SITES, SPECIAL MANAGEMENT ZONES OR SURVEILLANCE AREAS; ANY WORK DONE WITHIN THESE ZONES WILL REQUIRE AN ARCHEOLOGICAL EXPERT ON SITE AND APPROVAL FROM THE DEPARTMENT REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK WITHIN ZONE; WORK RESTRICTIONS ARE DETAILED WITHIN THE CULTURAL RESOURCES PROCEDURES 01.35.44.
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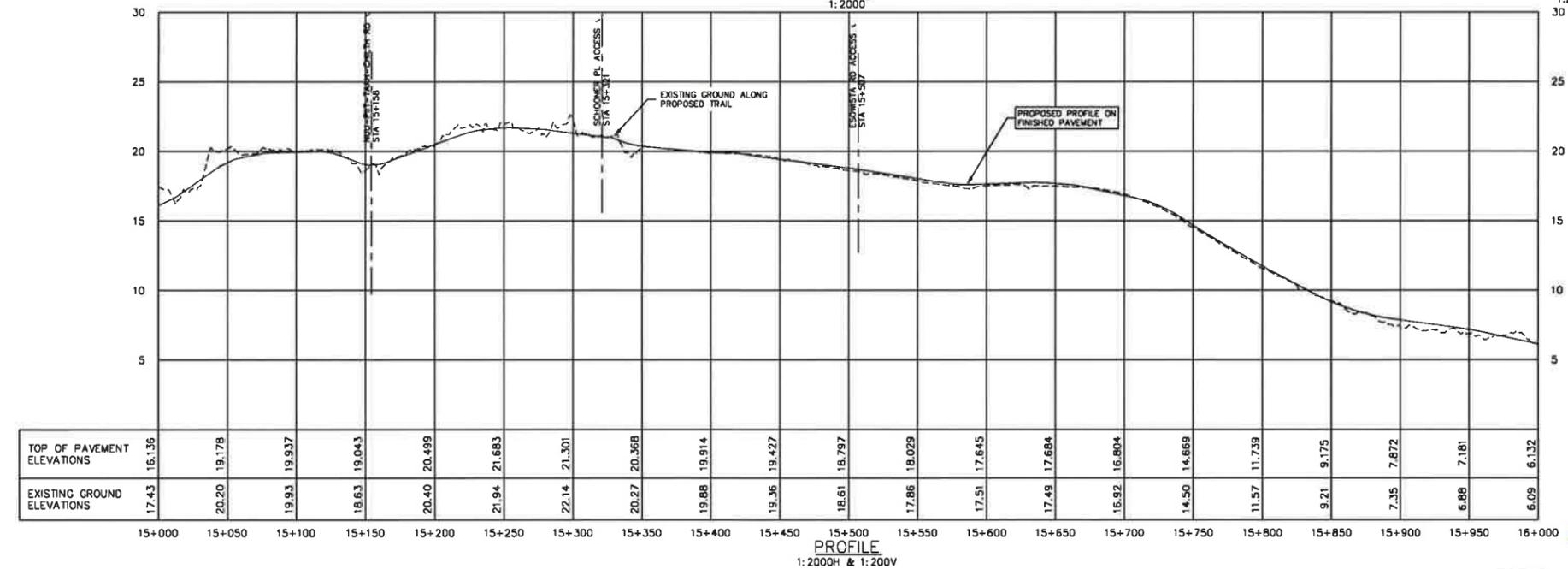
LEGEND

	FLAGGED / CLEARED TRAIL ALIGNMENT
	EXISTING WATERCOURSE
	AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS
	PROPOSED ELEVATED TRAIL
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	PROPOSED TEMPORARY ACCESS
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	PROPOSED ROADSIDE BARRIERS - W-BEAM
	EXISTING CONCRETE ROADSIDE BARRIERS

Consultant Signature Only		
Designed by/Concept per	DOUG CHALMERS / 2016-11	
Drawn by/Dessiné par	DAVID COX / 2016-11	
PCA Project Manager/Technical Authority	Administrateur de Projets APC JACKIE HICKS	
Drawing Title / Titre du dessin ?apsciik fasii (Ups-cheek ta-shee) "Going in the right direction on the trail"		
TRAIL DESIGN		
STA 14+000 TO STA 15+000		
Project No./No. du projet	Sheet / Feuille	Revision no./Le Révision no.
PCA #1522	T-5 OF 26	4



PLAN
1:2000



PROFILE
1:2000H & 1:200V



KEY PLAN
N.T.S.

Revision	Description/Description	Date/Date
3	ISSUED FOR TENDER	12/18/2018
2	ISSUED FOR TENDER	09/11/2018
1	ISSUED FOR TENDER	09/11/2017
0	ISSUED FOR TENDER	06/11/2017

Client/Client
Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada



Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apsciiik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Concepé par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACKIE HICKS

Drawing Title/Titre du dessin
?apsciiik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN
STA 15+000 TO STA 16+000

Project No./No. du projet
PCA #1522
Sheet/Feuille
T-6
Revision no./Le Numéro no.
3
OF 26

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PACIFIC TRAVERSE TRAIL GENERAL NOTES

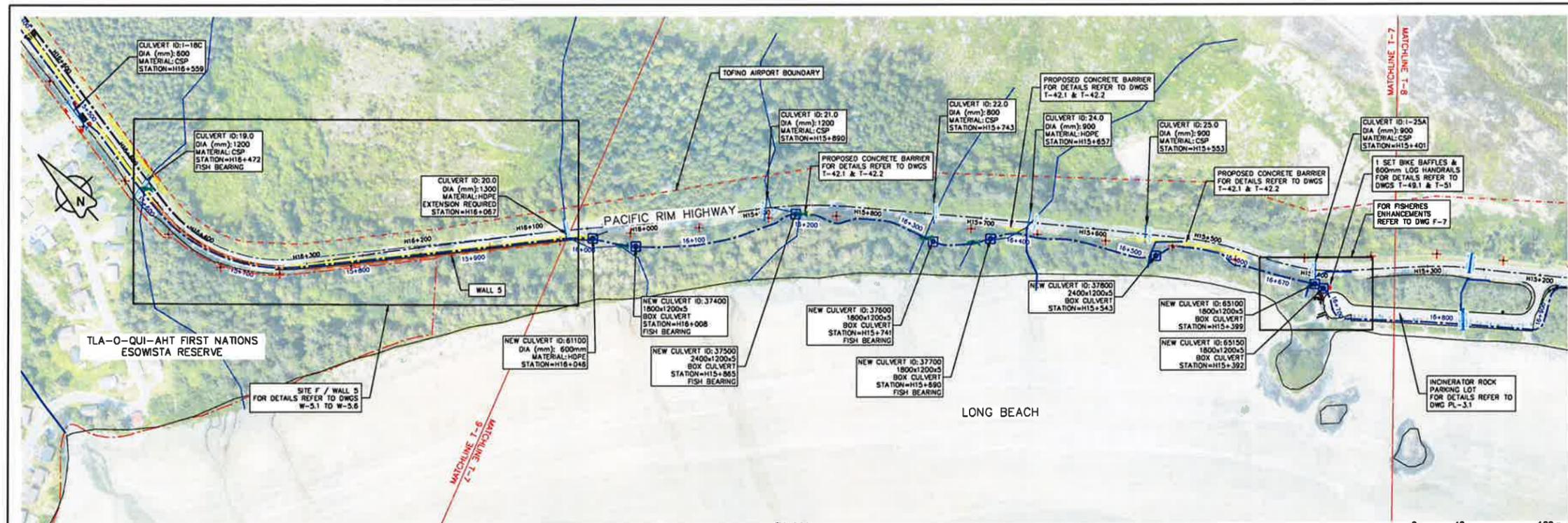
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LEGEND

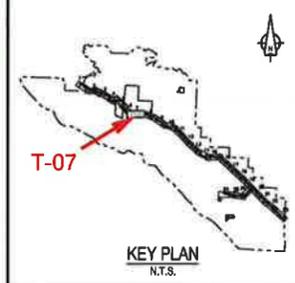
- FLAGGED / CLEARED TRAIL ALIGNMENT
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- EXISTING CONCRETE ROADSIDE BARRIERS

PARSONS

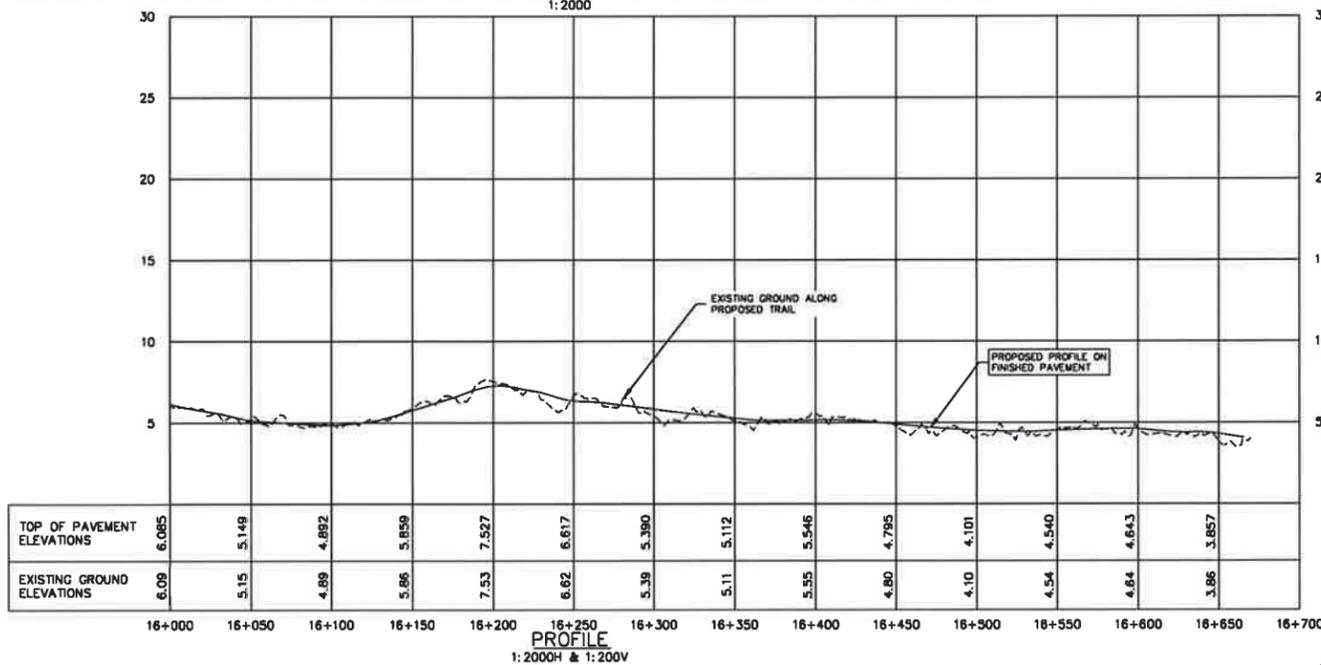


PLAN 1:2000

1:2000 0 40 120m



KEY PLAN N.T.S.



PROFILE 1:2000H & 1:200V

PROFESSIONAL OF D. G. CHALMERS BRITISH COLUMBIA ENGINEER
 DEC 18 2018

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PACIFIC TRAVERSE TRAIL GENERAL NOTES

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- FOR BRIDGES SEE STRUCTURAL DRAWINGS S-1.1 TO S-1.11
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LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
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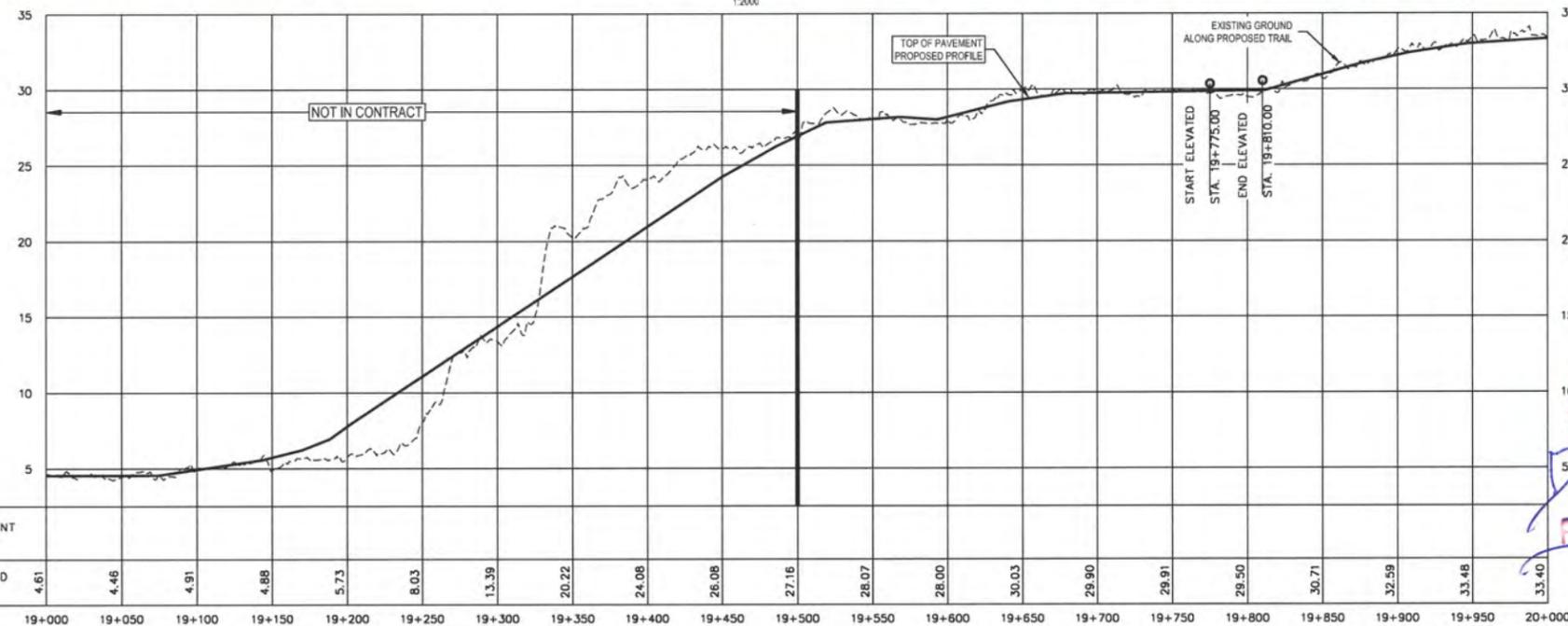
Rev	Description/Description	Date/Date
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	28/11/2018
2	ISSUED FOR TENDER	13/12/2017
1	ISSUED FOR TENDER	28/11/2017
0	ISSUED FOR TENDER	28/11/2017

Parcs Canada L'Agence Parcs Canada
 Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
 TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
ʔapsčik fasł (Ups-cheek ta-shee)
"Going in the right direction on the trail"

Drawing title/Titre du dessin
ʔapsčik fasł (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN
 STA 16+000 TO STA 16+670

PARSONS



Revision/Description	Description/Description	Date/Date
5	ISSUED FOR TENDER	31/07/2018
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	28/11/2018
2	ISSUED FOR TENDER	13/12/2017
1	ISSUED FOR TENDER	28/11/2017
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Client/Client
Parks Canada Agency / L'Agence Parcs Canada
Western and Northern Region / Ouest et Nord du Canada



Project title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apsciiik fasii (Ups-cheek ta-shee)
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Consultant Signature Only

Designed by/Conçue par
DON CHALMERS / 2016-11

Drawn by/Dessiné par
DAVID COX / 2016-11

PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACKIE HICKS

Drawing title/Titre du dessin
?apsciiik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN

Project No./No. de projet
PCA #1522

Sheet/Feuille
T-10
OF 26

Revision no./No. de révis.
5

PACIFIC TRAVERSE TRAIL GENERAL NOTES

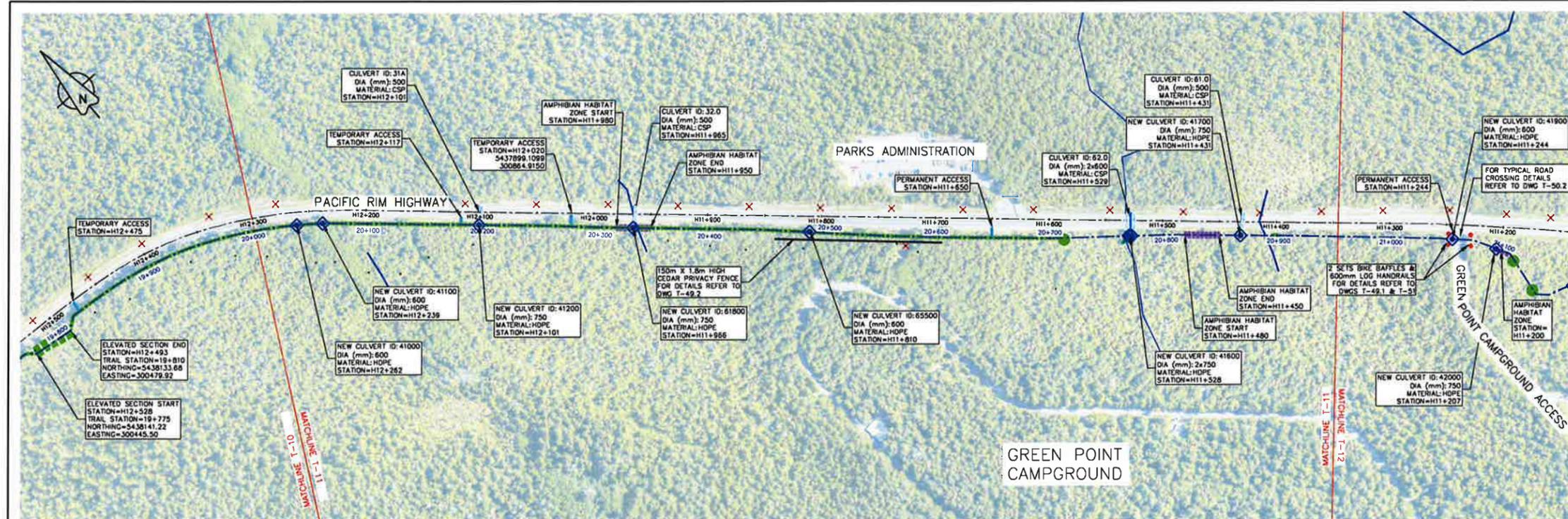
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22. ON TRAIL PROFILES MINIMUM K VALUE = 4.0 UNLESS SPECIFIED OTHERWISE.

LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
- AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS
- PROPOSED ELEVATED TRAIL
- WETLAND ZONE
- PROPOSED TEMPORARY ACCESS
- PROPOSED AMPHIBIAN CROSSING
- EXISTING UTILITY POLE
- FISH BEARING STREAM CROSSING
- EXISTING UTILITY POLE O/H GUY
- PROPOSED BIKE BAFFLES & 600mm LOG RAILINGS
- EXISTING CULVERT
- PROPOSED ADDITIONAL CULVERT LOCATION
- PROPOSED ROADSIDE BARRIERS - CONCRETE
- PROPOSED ROADSIDE BARRIERS - W-BEAM
- EXISTING CONCRETE ROADSIDE BARRIERS

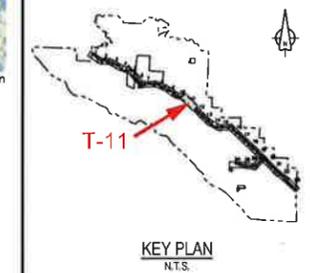
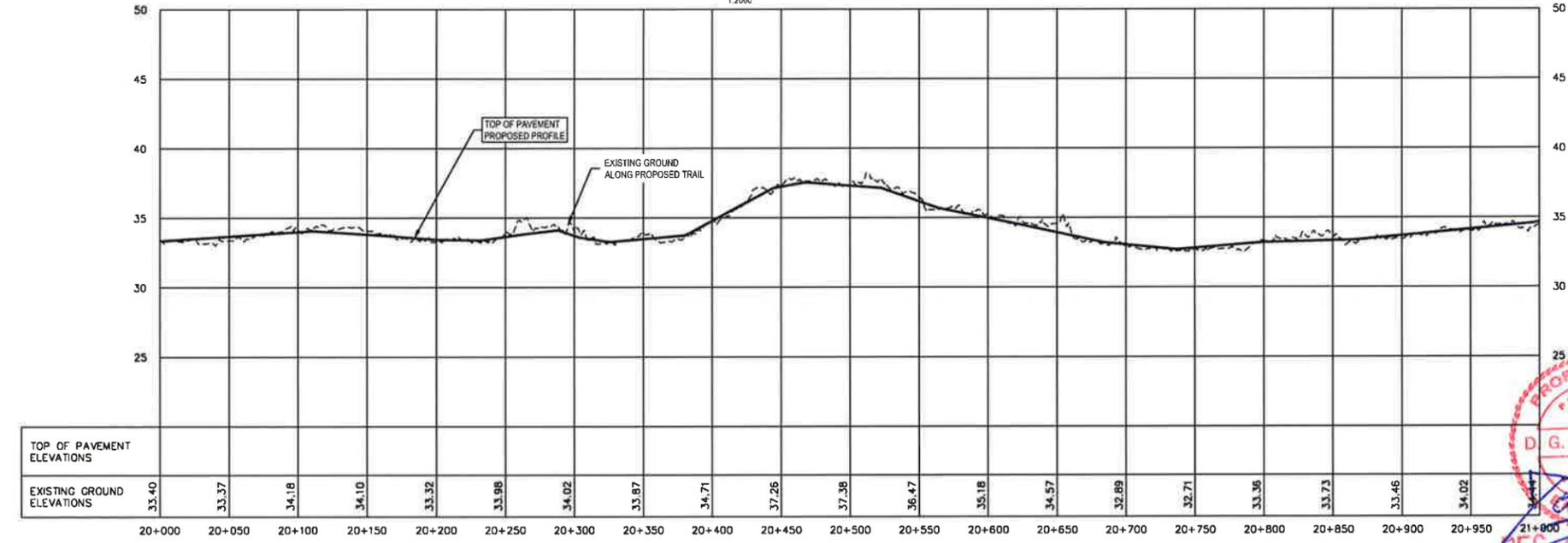
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PARSONS



PLAN 1:2000

1:2000 0 40 120m



Rev.	Description/Description	Date/Date
4	ISSUED FOR TENDER	16/12/2016
3	ISSUED FOR TENDER	09/11/2016
2	ISSUED FOR TENDER	16/12/2015
1	ISSUED FOR TENDER	09/11/2015
0	ISSUED FOR TENDER	08/11/2015

Client/Client
 Parks Canada L'Agence Parcs Canada
 Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
 TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
 ?apsčlik fasii
 ("Ups-cheek ta-shee")
 "Going in the right direction on the trail!"

Designed by/Conçue par
 DON CHALMERS / 2016-11
 Drawn by/Dessiné par
 DAVID COX / 2016-11
 PCA Project Manager/Technical Authority
 Administrateur de Projets APC
 JACKIE HICKS

Drawing title/Titre du dessin
 ?apsčlik fasii (Ups-cheek ta-shee)
 "Going in the right direction on the trail!"
TRAIL DESIGN
 STA 20+000 TO STA 21+000

Project No./No. du projet	Sheet/Feuille	Revision no./La Révision no.
PCA #1522	T-11 OF 28	4

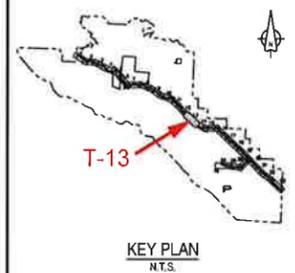
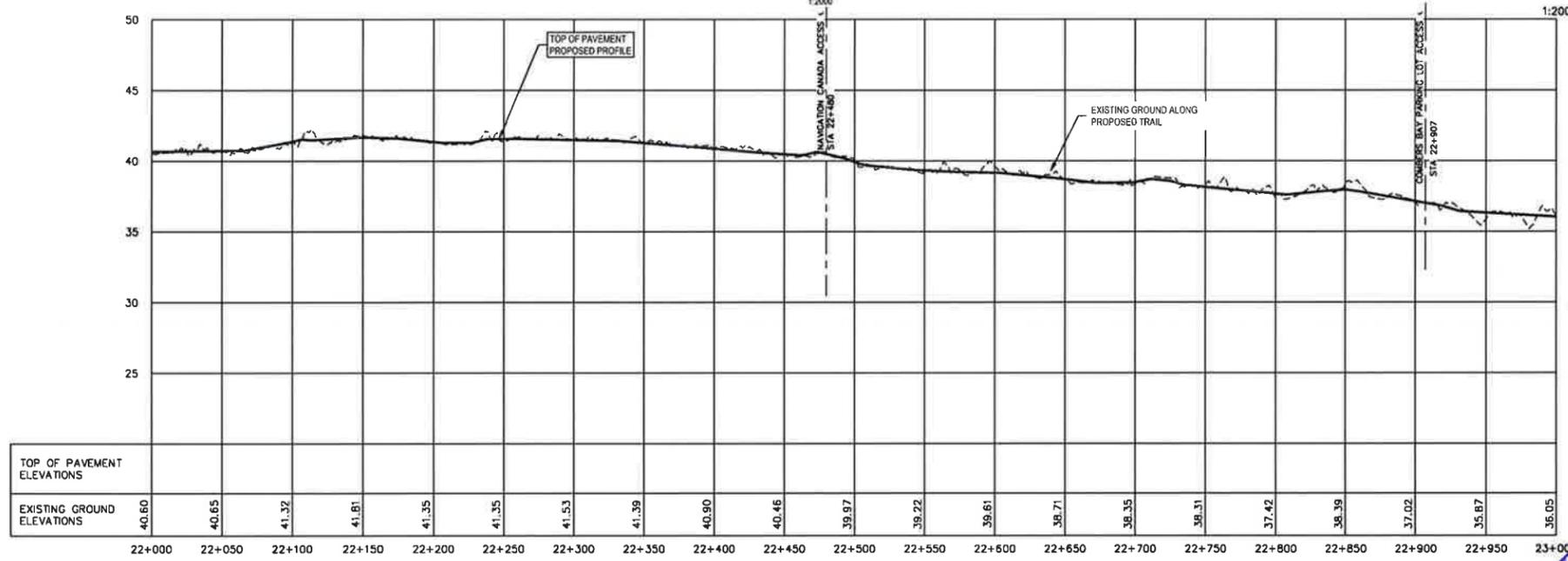
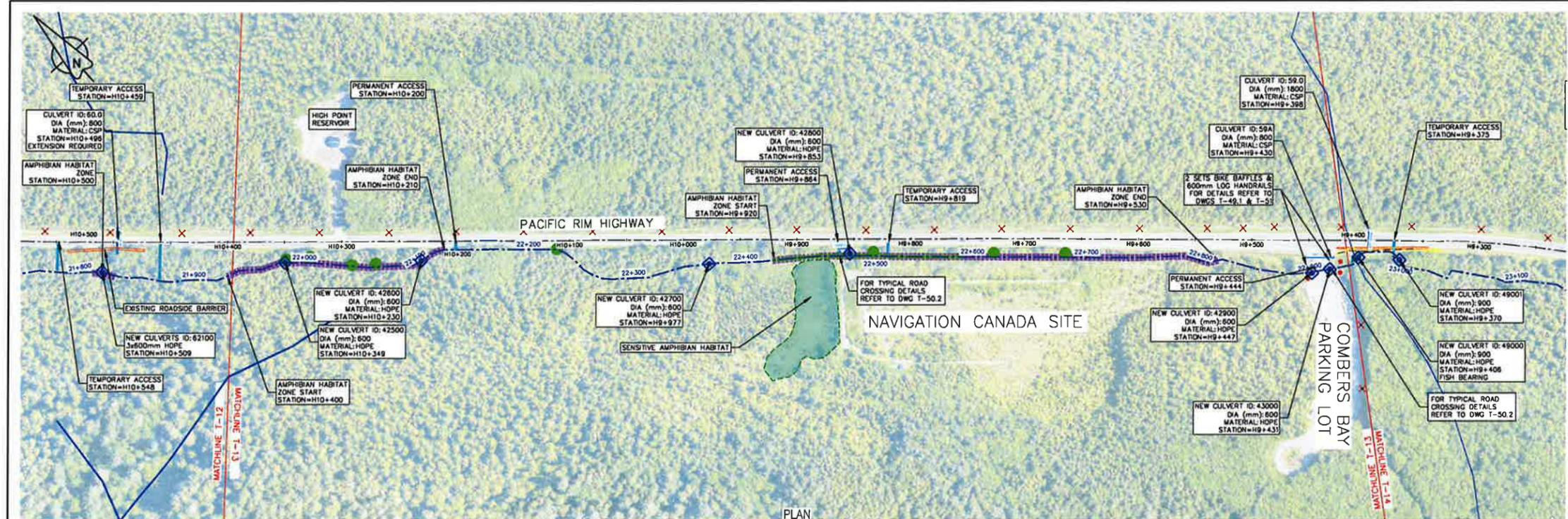
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PARSONS



Rev.	Description/Description	Date/Date
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	28/11/2018
2	ISSUED FOR TENDER	18/12/2017
1	ISSUED FOR TENDER	28/11/2017
0	ISSUED FOR TENDER	18/11/2017

Client/Client
Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apscilik fasii
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Conçu par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Responsable du projet
Administrateur de Projets APC
JACKIE HICKS

Drawing title/Titre du dessin
?apscilik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN

Project No./No. du projet PCA #1522	Sheet/Feuille T-13 OF 28	Revision no./No. de la Révision 4
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PROFESSIONAL
OF
D. G. CHALMERS
ONTARIO
PLUMBER
DEC 18 2018

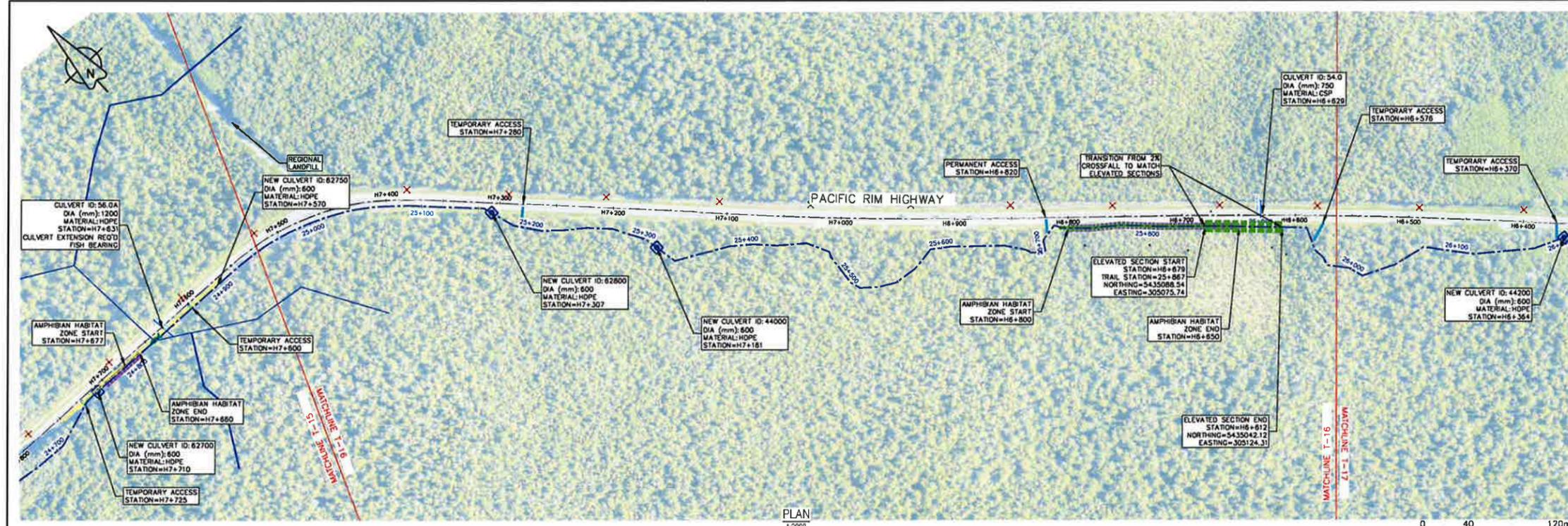
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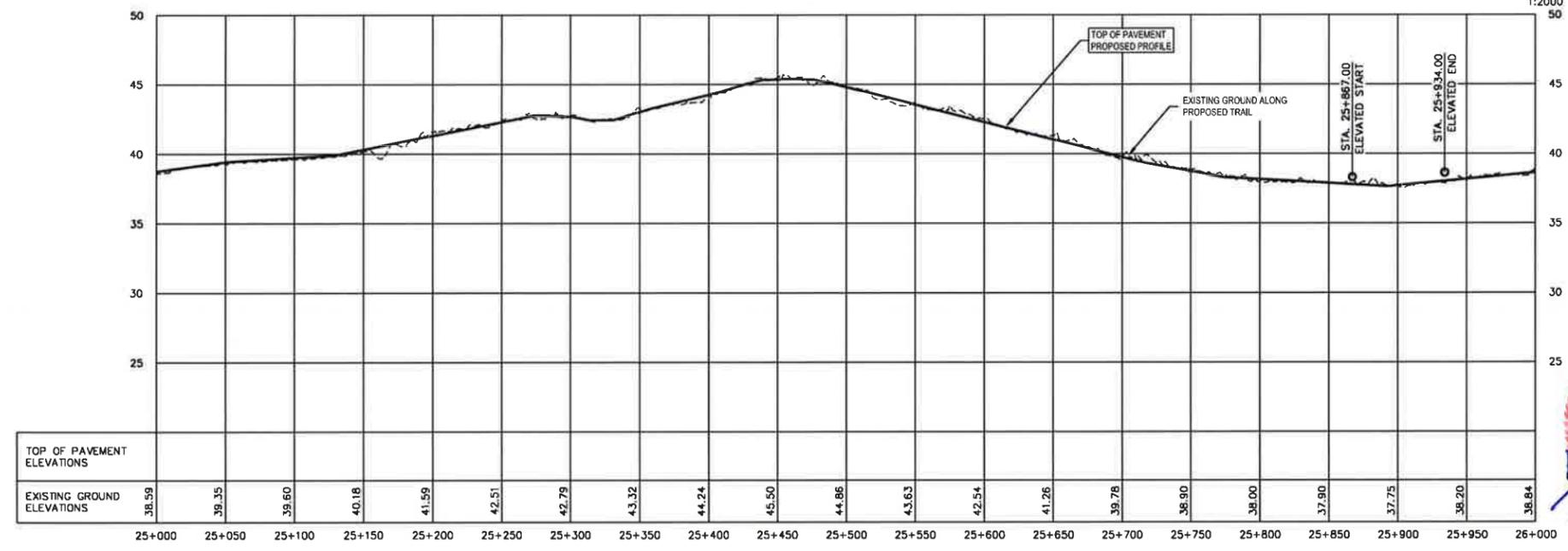
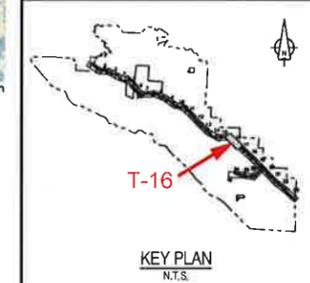
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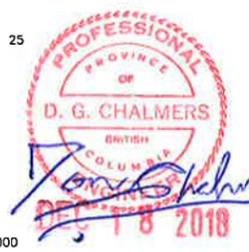
PARSONS



PLAN
1:2000



PROFILE
1:2000H & 1:200V



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Rev	Description/Description	Date/Date
4	ISSUED FOR TENDER	18/11/2018
3	ISSUED FOR TENDER	18/11/2018
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1	ISSUED FOR TENDER	18/11/2017
0	ISSUED FOR TENDER	18/11/2017

Client/client
Parks Canada L'Agence Parcs
Agency Canada

Project title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apscik tašii
"Going in the right direction on the trail"

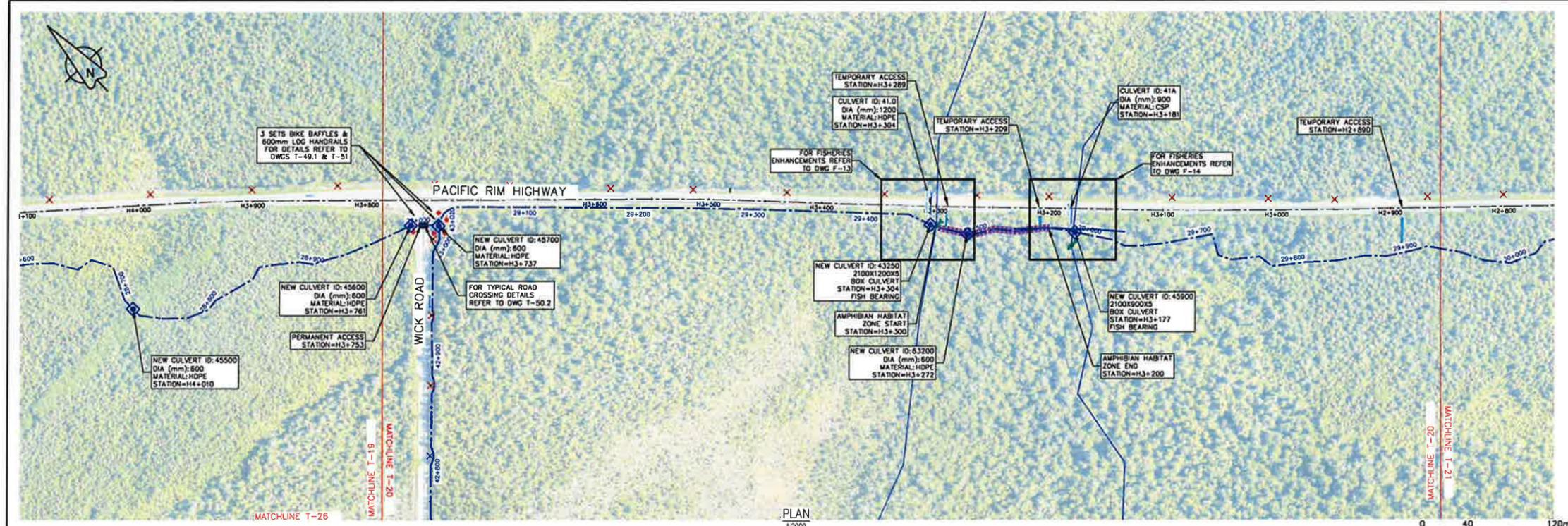
Consultant Signature Only
Designed by/Conçue par
DON CHALMERS / 2018-11
Drawn by/Dessiné par
DAVID COX / 2018-11
PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACKIE HICKS

Drawing title/Titre de dessin
?apscik tašii (Ups-cheek ta-shoo)
"Going in the right direction on the trail"
TRAIL DESIGN
STA 25+000 TO 26+000

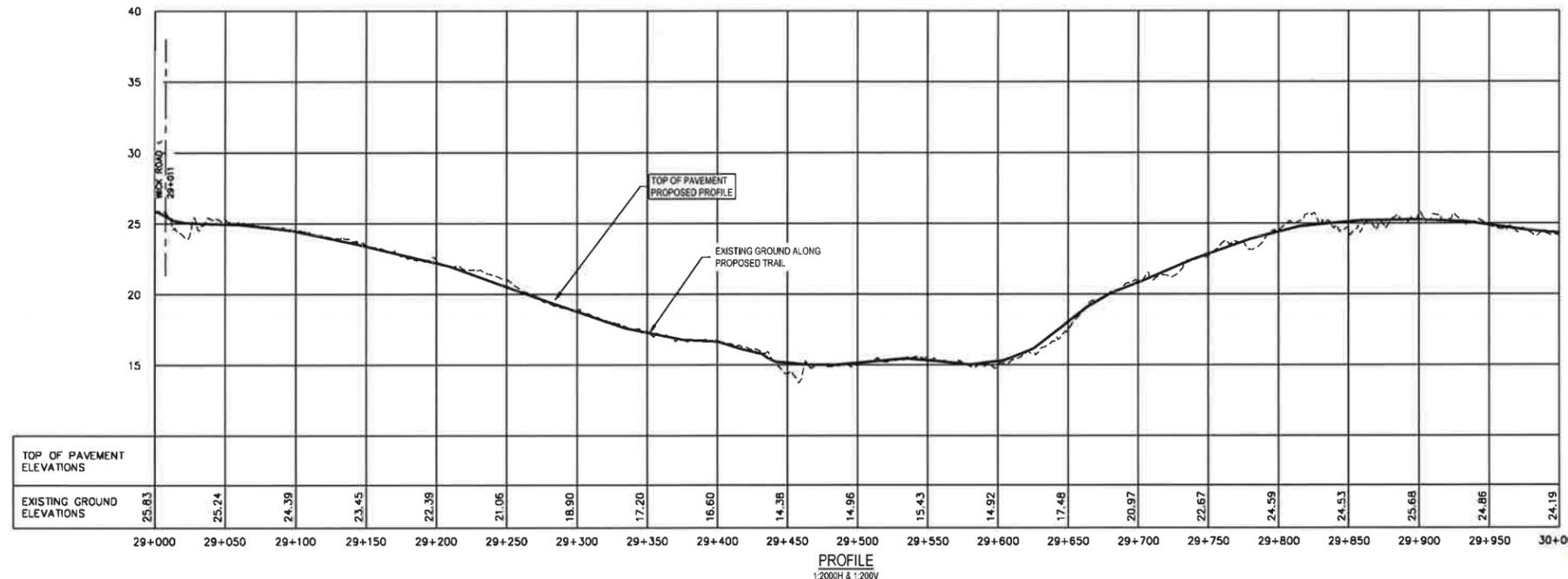
Project No./No. du projet PCA #1522	Sheet/Feuille T-16 OF 26	Revision no./La Révision 4
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01/04/2018 - PROJECT DATA SHEET - PACIFIC TRAVERSE TRAIL - TOFINO, BC - 1:2000H & 1:200V - 13/11/2018 BY DON CHALMERS

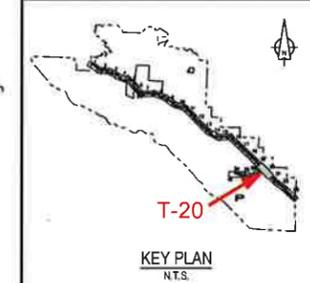
PARSONS



PLAN
1:2000



PROFILE
1:2000H & 1:200V



Revision/Description	Date/Date
1	ISSUED FOR TENDER 29/11/2017
2	ISSUED FOR TENDER 29/11/2017
3	ISSUED FOR TENDER 18/12/2018

Client/client
Parks Canada L'Agence Parcs Canada
Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
TOFINO, BC
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ʔapsčik fašii
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Designed by/Conçue par
DON CHALMERS / 2018-11
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PCA Project Manager/Technicien Supérieur
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STA 29+000 TO 30+000

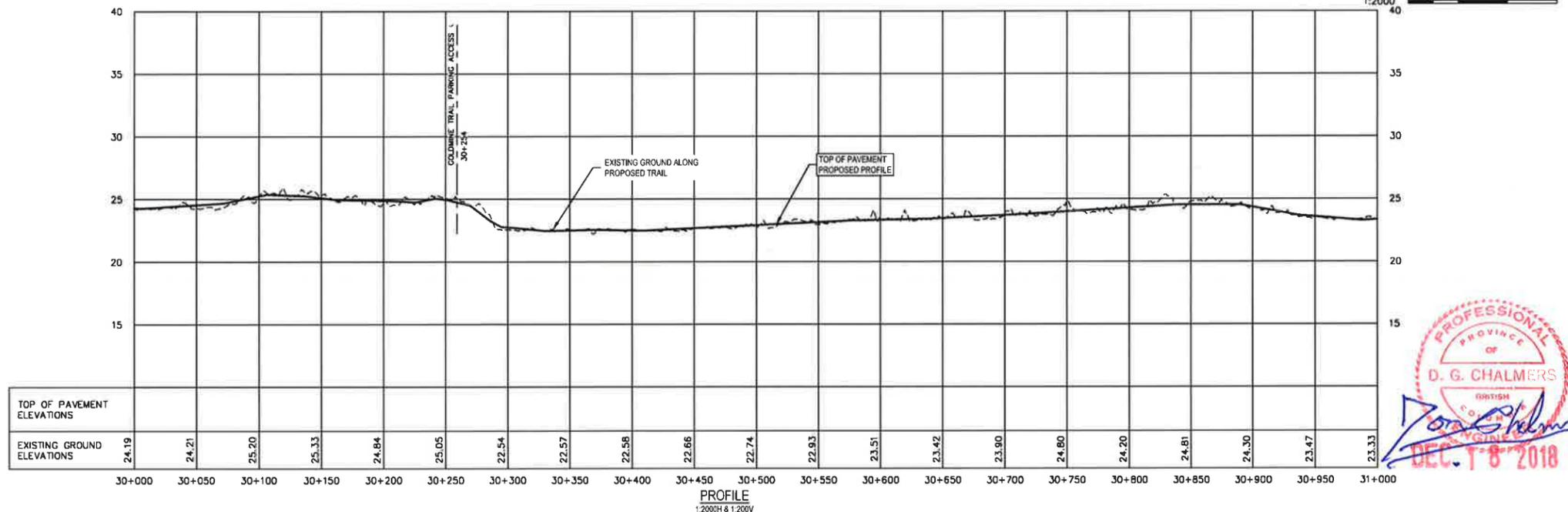
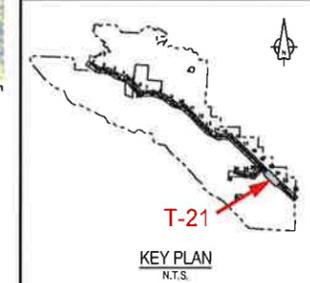
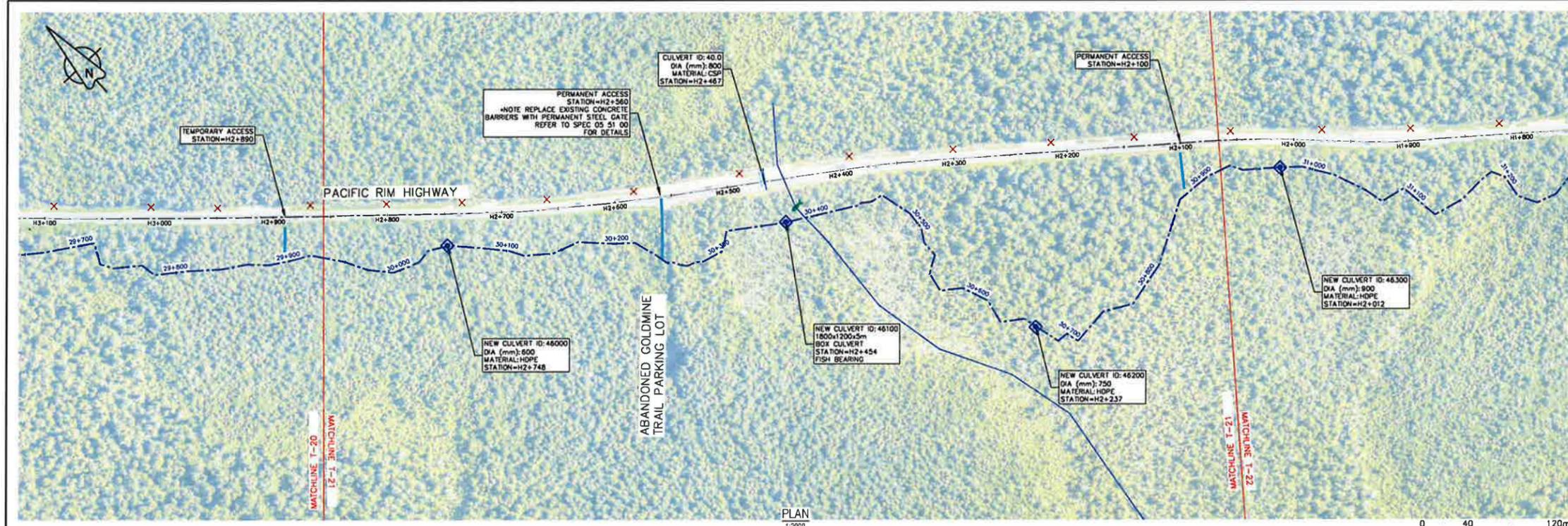
Project No./No. du projet PCA #1522	Sheet/Feuille T-20 OF 26	Revision no./No. de la révision 3
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 14. APPROXIMATELY 5000m OF THE TRAIL WORK WILL BE WITHIN ARCHEOLOGICAL SITES, SPECIAL MANAGEMENT ZONES OR SURVEILLANCE AREAS; ANY WORK DONE WITHIN THESE ZONES WILL REQUIRE AN ARCHEOLOGICAL EXPERT ON SITE AND APPROVAL FROM THE DEPARTMENT REPRESENTATIVE PRIOR TO COMMENCEMENT OF WORK WITHIN ZONE; WORK RESTRICTIONS ARE DETAILED WITHIN THE CULTURAL RESOURCES PROCEDURES 01.35.44.
 15. THE CONTRACTOR MUST NOT LOCATE ANY EQUIPMENT, LABOUR OR MATERIALS WITHIN THE FIRST NATION RESERVE BOUNDARIES.
 16. THE CONTRACTOR MUST LIMIT ALL EQUIPMENT, LABOUR, AND MATERIALS TO THE CLEARED ROUTE AND ACCESS POINTS, ESPECIALLY IN WETLAND AREAS. NO ADDITIONAL ACCESS POINTS WILL BE PERMITTED FOR LABOUR FROM THE HIGHWAY UNLESS APPROVED BY THE DEPARTMENTAL REPRESENTATIVE.
 17. WORK WITHIN THE AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS IS TO BE COMPLETED IN AUGUST UNDER DRY CONDITIONS AS PER TABLE 4 OF 01.35.43 ENVIRONMENTAL PROCEDURES; LOCATIONS OF AMPHIBIAN CROSSINGS ARE APPROXIMATE AND TO BE AGREED ON SITE WITH OEM AND DR.
 18. FOR SCHEDULE OF PROPOSED CULVERTS, AMPHIBIAN CROSSINGS AND EXISTING CULVERTS REQUIRING EXTENSIONS, SEE DRAWINGS D-1 & D-2.
 19. FOR TEMPORARY ACCESS CULVERT INSTALLATION DETAILS REFER TO DRAWING D-9.
 20. FOR FISHERIES SEE DRAWINGS F-1 TO F-15
 21. FOR DETAILS OF ROADSIDE BARRIERS AND TREATMENTS SEE DRAWINGS T-42.1, T-42.2, T-46, T-47, T-48.1, T-48.2 & T-48.3
 22. ON TRAIL PROFILES MINIMUM K VALUE = 4.0 UNLESS SPECIFIED OTHERWISE.

LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
- AMPHIBIAN BREEDING HABITAT AND MIGRATION AREAS
- PROPOSED ELEVATED TRAIL
- WETLAND ZONE
- PROPOSED TEMPORARY ACCESS
- PROPOSED AMPHIBIAN CROSSING
- EXISTING UTILITY POLE
- FISH BEARING STREAM CROSSING
- EXISTING UTILITY POLE O/H GUY
- PROPOSED BIKE BAFFLES & 600mm LOG RAILINGS
- EXISTING CULVERT
- PROPOSED ADDITIONAL CULVERT LOCATION
- PROPOSED ROADSIDE BARRIERS - CONCRETE
- PROPOSED ROADSIDE BARRIERS - W-BEAM
- EXISTING CONCRETE ROADSIDE BARRIERS

PARSONS



PROFESSIONAL
OF
D. G. CHALMERS
DEC. 18 2018

PACIFIC TRAVERSE TRAIL GENERAL NOTES

1. SURVEY DATA IS BASED UPON THE UTM NAD83 COORDINATE SYSTEM.
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5. ELEVATED TRAIL OVER BOG SHOWN ON DRAWINGS TO BE NO MORE THAN 500mm ABOVE EXISTING GROUND; EXTENT OF ELEVATED SECTIONS ARE APPROXIMATE - EXACT EXTENTS TO BE ESTABLISHED IN THE FIELD BY DEPARTMENTAL REPRESENTATIVE.
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8. LOCATIONS SHOWN FOR TEMPORARY ACCESS POINTS ARE APPROXIMATE; CONTRACTOR TO INSTALL THE NECESSARY ACCESS POINT INFRASTRUCTURE ONLY AFTER ACCESS LOCATIONS HAVE BEEN CONFIRMED.
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LEGEND

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Revisión/Revisions	Description/Description	Date/Date
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	08/11/2018
2	ISSUED FOR TENDER	18/12/2017
1	ISSUED FOR TENDER	08/11/2017
0	ISSUED FOR TENDER	08/11/2017

Client/Client
Parcs Canada L'Agence Parcs Canada
Western and Northern Region Ouest et Nord du Canada

Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apsçik tasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"

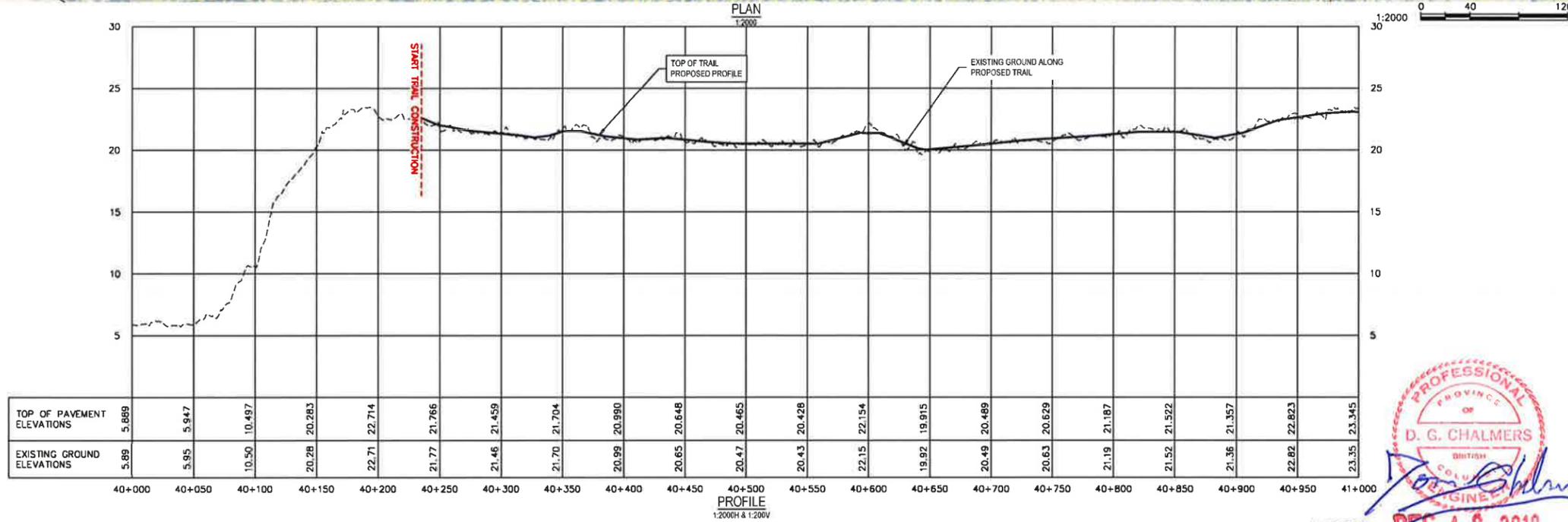
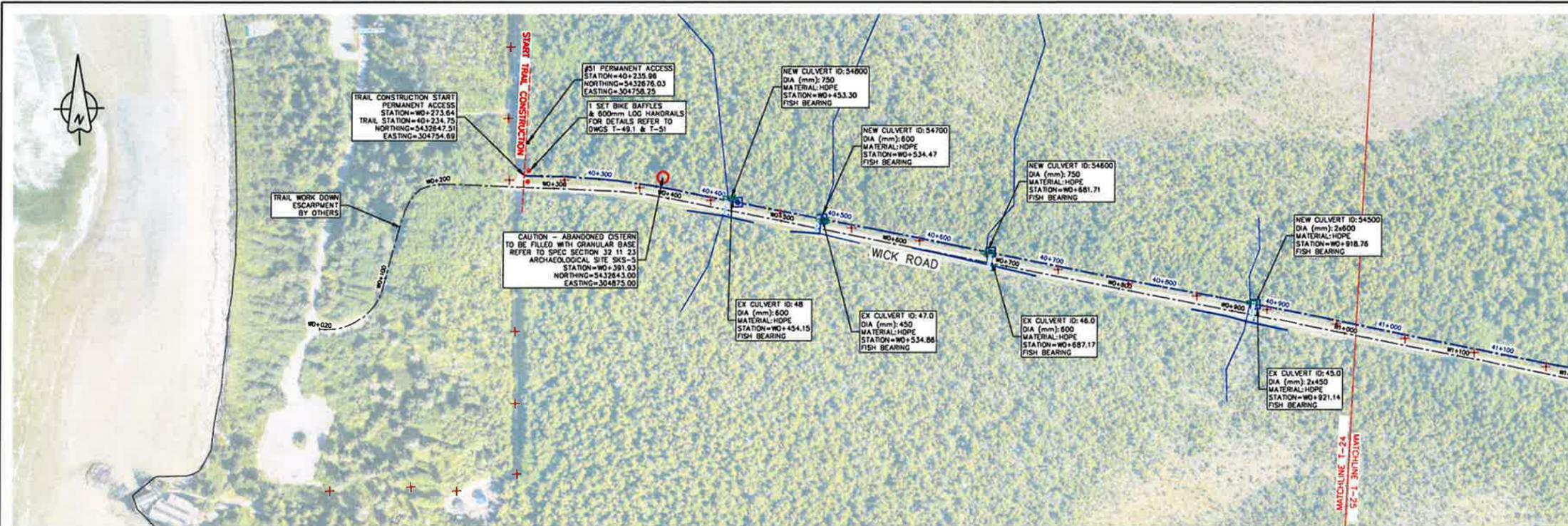
Designed by/Conçue par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technical Authority
Administrateur de Projets APC
JACKIE HICKS

Drawing Title/Titre du dessin
?apsçik tasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN
STA 30+000 TO 31+000

Project No./No. du projet
PCA #1522
Sheet/Feuille
T-21
OF 28
Revision No./No. Révision
4

DRAWN BY: DON CHALMERS, DATE: 12/18/18, PROJECT: PACIFIC TRAVERSE TRAIL, SHEET: T-21, SCALE: 1:2000, DRAWING NO.: PCA-1522-T-21

PARSONS



Revision/Description	Date/Date	
0	ISSUED FOR TENDER	28/11/2017
1	ISSUED FOR TENDER	29/11/2017
2	ISSUED FOR TENDER	29/11/2017
3	ISSUED FOR TENDER	15/12/2018

Client/Client
Parks Canada L'Agence Parcs Canada
Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
TOFINO, BC
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"Going in the right direction on the trail"

Consultant Signature Only

Designed by/Conçu par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technical Authority
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Project No./No. du projet
PCA #1522
Sheet/Feuille
T-24
Revision no./Le Révision no.
3
OF 28

PACIFIC TRAVERSE TRAIL GENERAL NOTES

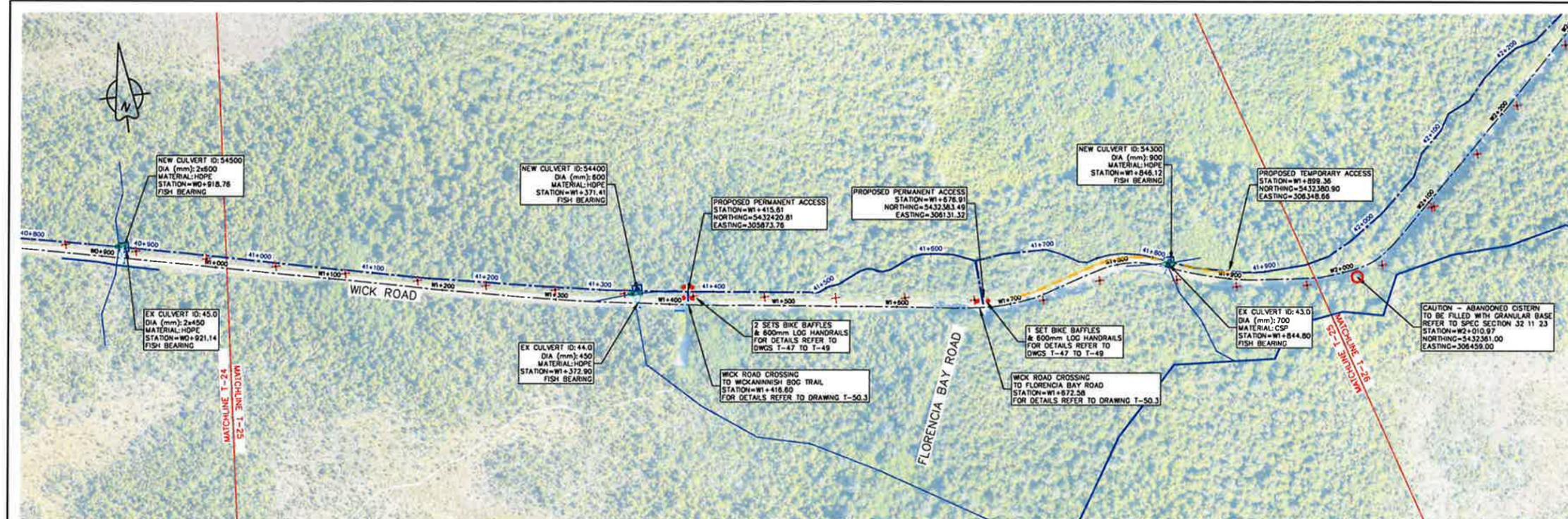
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LEGEND

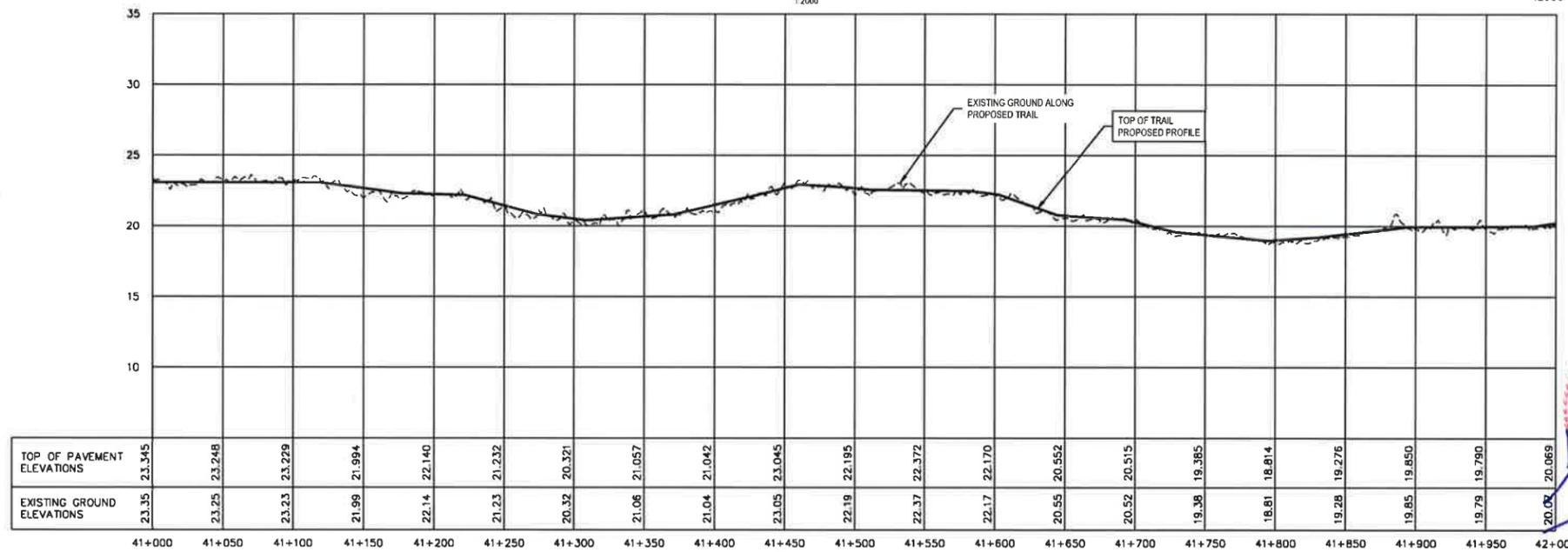
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PROFESSIONAL ENGINEER
D. G. CHALMERS
DEC 18 2018

PARSONS



PLAN
1:2000



PROFILE
1:2000H & 1:200V

PACIFIC TRAVERSE TRAIL GENERAL NOTES

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LEGEND

- FLAGGED / CLEARED TRAIL ALIGNMENT
- EXISTING WATERCOURSE
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Rev.	Description	Date
1	ISSUED FOR TENDER	18/12/2018
2	ISSUED FOR TENDER	18/11/2018
3	ISSUED FOR TENDER	18/11/2017
4	ISSUED FOR TENDER	18/11/2017
5	ISSUED FOR TENDER	18/11/2017
6	ISSUED FOR TENDER	18/11/2017

Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

Project title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
ʔapscliik tašii
"Going in the right direction on the trail"

Consultant Signature Only
Designed by/Conçue par
DON CHALMERS / 2018-11

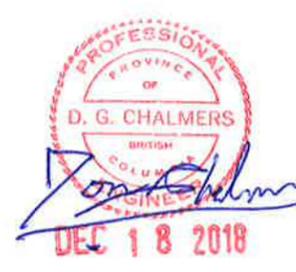
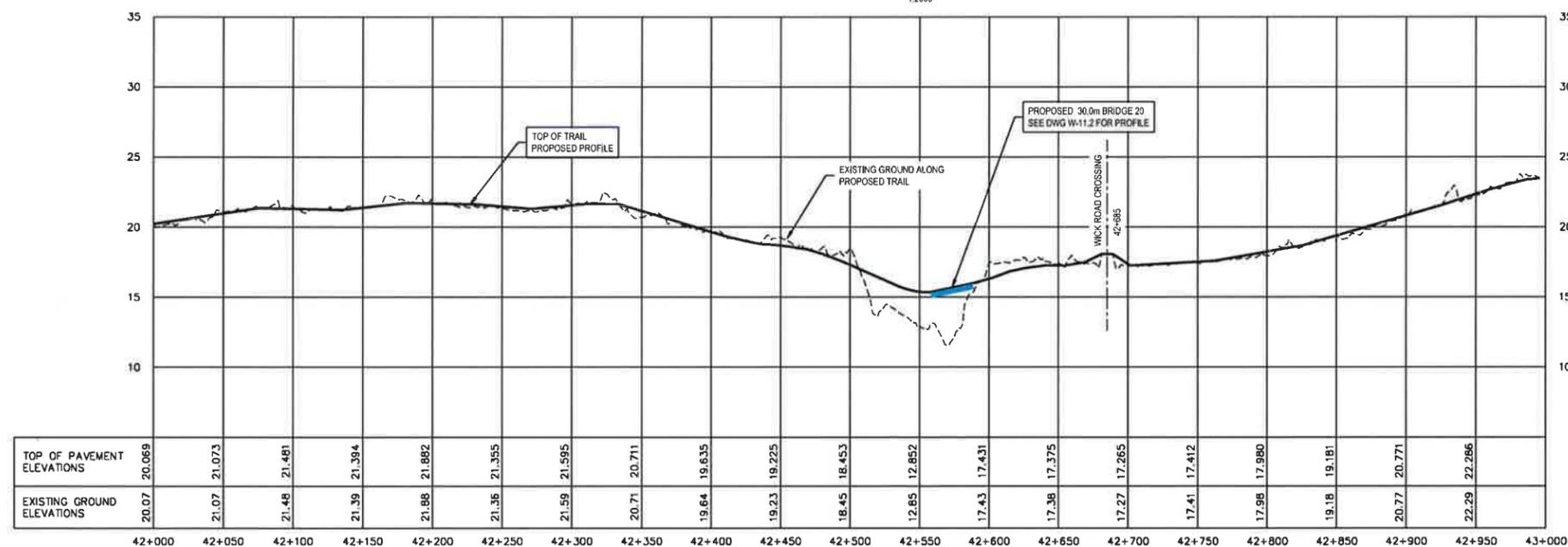
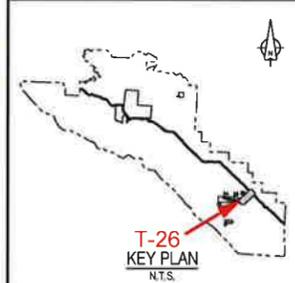
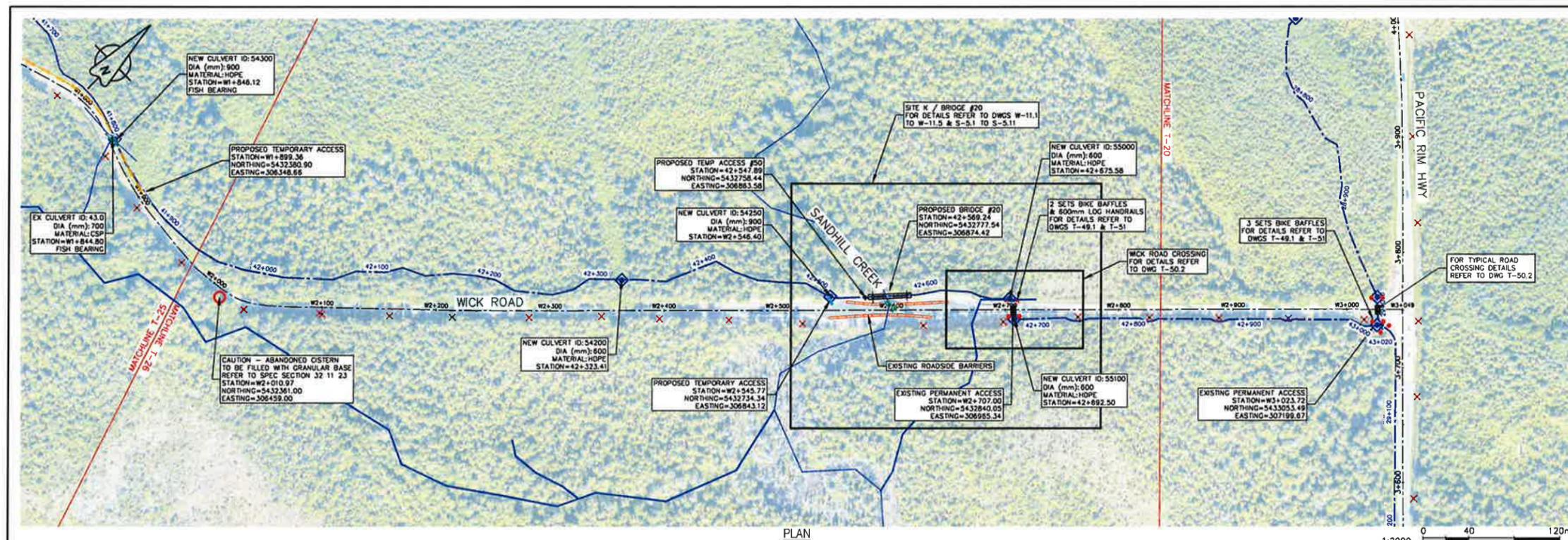
Drawn by/Dessiné par
DAVID COOK / 2018-11

ICR Project Manager/Responsable du projet
Administrateur de Projets APC
JACKIE HICKS

Drawing title/Titre du dessin
ʔapscliik tašii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN

STA 41+000 TO STA 42+000
Project No./No. du projet
PCA #1522
Sheet/Feuille
T-25
OF 26
Revision no./No. de la Révision
3

DRAWN BY: DAVID COOK, 2018-11-11, 10:00 AM. PROJECT: PACIFIC TRAVERSE TRAIL, STATION: 41+000 TO 42+000. SCALE: 1:2000. DATE: 2018-11-11. TIME: 10:00 AM. BY: DAVID COOK



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 - FISH BEARING STREAM CROSSING
 - EXISTING UTILITY POLE O/H GUY
 - PROPOSED BIKE BAFFLES & 600mm LOG RAILINGS
 - EXISTING CULVERT
 - PROPOSED ADDITIONAL CULVERT LOCATION
 - PROPOSED ROADSIDE BARRIERS - CONCRETE
 - PROPOSED ROADSIDE BARRIERS - W-BEAM
 - EXISTING CONCRETE ROADSIDE BARRIERS

Rev	Description	Date
4	ISSUED FOR TENDER	18/12/2018
3	ISSUED FOR TENDER	09/11/2018
2	ISSUED FOR TENDER	13/12/2017
1	ISSUED FOR TENDER	29/11/2017
0	ISSUED FOR TENDER	08/11/2017

Client/Client
Parks Canada L'Agence Parcs
Agency Canada
Western and Northern Region Ouest et Nord du Canada

Project Title/Titre du projet
TOFINO, BC
PACIFIC RIM NATIONAL PARK RESERVE
?apscliik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"

Designed by/Concepé par
DON CHALMERS / 2016-11
Drawn by/Dessiné par
DAVID COX / 2016-11
PCA Project Manager/Technicien Autorité
Administrateur de Projets APC
JACKIE HICKS

Drawing Title/Titre du dessin
?apscliik fasii (Ups-cheek ta-shee)
"Going in the right direction on the trail"
TRAIL DESIGN
STA 42+000 TO STA 43+010

Project No./No. du projet PCA #1522	Sheet/Feuille T-26 OF 28	Revision no./La Révision no. 4
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01/11/2018 - 1:2000H & 1:200V PROFILE PLOTTED ON 2018/12/11 11:00 AM BY PCHALMERS
 01/11/2018 - 1:2000H & 1:200V PROFILE PLOTTED ON 2018/12/11 11:00 AM BY PCHALMERS