



**Public Services and  
Procurement Canada**

**Services publics et  
Approvisionnement Canada**

**KM 485-520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC**

**ALASKA HIGHWAY  
BRITISH COLUMBIA**



**PROJECT NO. R.11662.002**

**ISSUED FOR ADDENDUM 1  
MARCH 24, 2022**

DRAWING INDEX	
DRAWING NO.	DRAWING TITLE
C000	COVER SHEET
C001	DRAWING INDEX
C002	LOCATION PLAN
C101	PLAN AND PROFILE - STA. 484+485 TO STA. 485+100
C102	PLAN AND PROFILE - STA. 485+100 TO STA. 485+760
C103	PLAN AND PROFILE - STA. 485+760 TO STA. 486+420
C104	PLAN AND PROFILE - STA. 486+420 TO STA. 487+060
C105	PLAN AND PROFILE - STA. 487+060 TO STA. 487+700
C106	PLAN AND PROFILE - STA. 487+700 TO STA. 488+340
C107	PLAN AND PROFILE - STA. 488+340 TO STA. 488+980
C108	PLAN AND PROFILE - STA. 488+980 TO STA. 489+620
C109	PLAN AND PROFILE - STA. 489+620 TO STA. 490+260
C110	PLAN AND PROFILE - STA. 490+260 TO STA. 490+900
C111	PLAN AND PROFILE - STA. 490+900 TO STA. 491+540
C112	PLAN AND PROFILE - STA. 491+540 TO STA. 492+180
C113	PLAN AND PROFILE - STA. 492+180 TO STA. 492+820
C114	PLAN AND PROFILE - STA. 492+820 TO STA. 493+460
C115	PLAN AND PROFILE - STA. 493+460 TO STA. 494+100
C116	PLAN AND PROFILE - STA. 494+100 TO STA. 494+740
C117	PLAN AND PROFILE - STA. 494+740 TO STA. 495+380
C118	PLAN AND PROFILE - STA. 495+380 TO STA. 496+020
C119	PLAN AND PROFILE - STA. 496+020 TO STA. 496+660
C120	PLAN AND PROFILE - STA. 496+660 TO STA. 497+300
C121	PLAN AND PROFILE - STA. 497+300 TO STA. 497+940
C122	PLAN AND PROFILE - STA. 497+940 TO STA. 498+580
C123	PLAN AND PROFILE - STA. 498+580 TO STA. 499+220
C124	PLAN AND PROFILE - STA. 499+220 TO STA. 499+860
C125	PLAN AND PROFILE - STA. 499+860 TO STA. 500+500
C126	PLAN AND PROFILE - STA. 500+500 TO STA. 501+140
C127	PLAN AND PROFILE - STA. 501+140 TO STA. 501+780
C128	PLAN AND PROFILE - STA. 501+780 TO STA. 502+420
C129	PLAN AND PROFILE - STA. 502+420 TO STA. 503+060
C130	PLAN AND PROFILE - STA. 503+060 TO STA. 503+700
C131	PLAN AND PROFILE - STA. 503+700 TO STA. 504+340
C132	PLAN AND PROFILE - STA. 504+340 TO STA. 504+980
C133	PLAN AND PROFILE - STA. 504+980 TO STA. 505+620
C134	PLAN AND PROFILE - STA. 505+620 TO STA. 506+260
C135	PLAN AND PROFILE - STA. 506+260 TO STA. 506+900
C136	PLAN AND PROFILE - STA. 506+900 TO STA. 507+540
C137	PLAN AND PROFILE - STA. 507+540 TO STA. 508+180
C138	PLAN AND PROFILE - STA. 508+180 TO STA. 508+820
C139	PLAN AND PROFILE - STA. 508+820 TO STA. 509+460
C140	PLAN AND PROFILE - STA. 509+460 TO STA. 510+100
C141	PLAN AND PROFILE - STA. 510+100 TO STA. 510+740
C142	PLAN AND PROFILE - STA. 510+740 TO STA. 511+380
C143	PLAN AND PROFILE - STA. 511+380 TO STA. 512+020
C144	PLAN AND PROFILE - STA. 512+020 TO STA. 512+660
C145	PLAN AND PROFILE - STA. 512+660 TO STA. 513+300
C146	PLAN AND PROFILE - STA. 513+300 TO STA. 513+940
C147	PLAN AND PROFILE - STA. 513+940 TO STA. 514+580
C148	PLAN AND PROFILE - STA. 514+580 TO STA. 515+220
C149	PLAN AND PROFILE - STA. 515+220 TO STA. 515+860
C150	PLAN AND PROFILE - STA. 515+860 TO STA. 516+500
C151	PLAN AND PROFILE - STA. 516+500 TO STA. 517+140
C152	PLAN AND PROFILE - STA. 517+140 TO STA. 517+780
C153	PLAN AND PROFILE - STA. 517+780 TO STA. 518+420
C154	PLAN AND PROFILE - STA. 518+420 TO STA. 519+060
C155	PLAN AND PROFILE - STA. 519+060 TO STA. 519+700
C156	PLAN AND PROFILE - STA. 519+700 TO STA. 520+340
C201	TYPICAL SECTIONS - SHEET 1
C202	TYPICAL SECTIONS - SHEET 2
C203	TYPICAL SECTIONS - SHEET 3
C204	CULVERT DETAILS AND TABLE

Permit

Seal

Scale

Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/21

Client



Project title

**KM 485 - KM 520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC**

Designed by

**P.LECLERC / S.CARLYLE-BYFORD**

Drawn by

**D.SANOSA**

Approved by

**R.LANE**

PWSSC Project Manager

Administrateur de Projets TPSOC

Drawing title

**DRAWING INDEX**

Project no./No. du projet

**R.116662.002**

Drawing no./No. du dessin

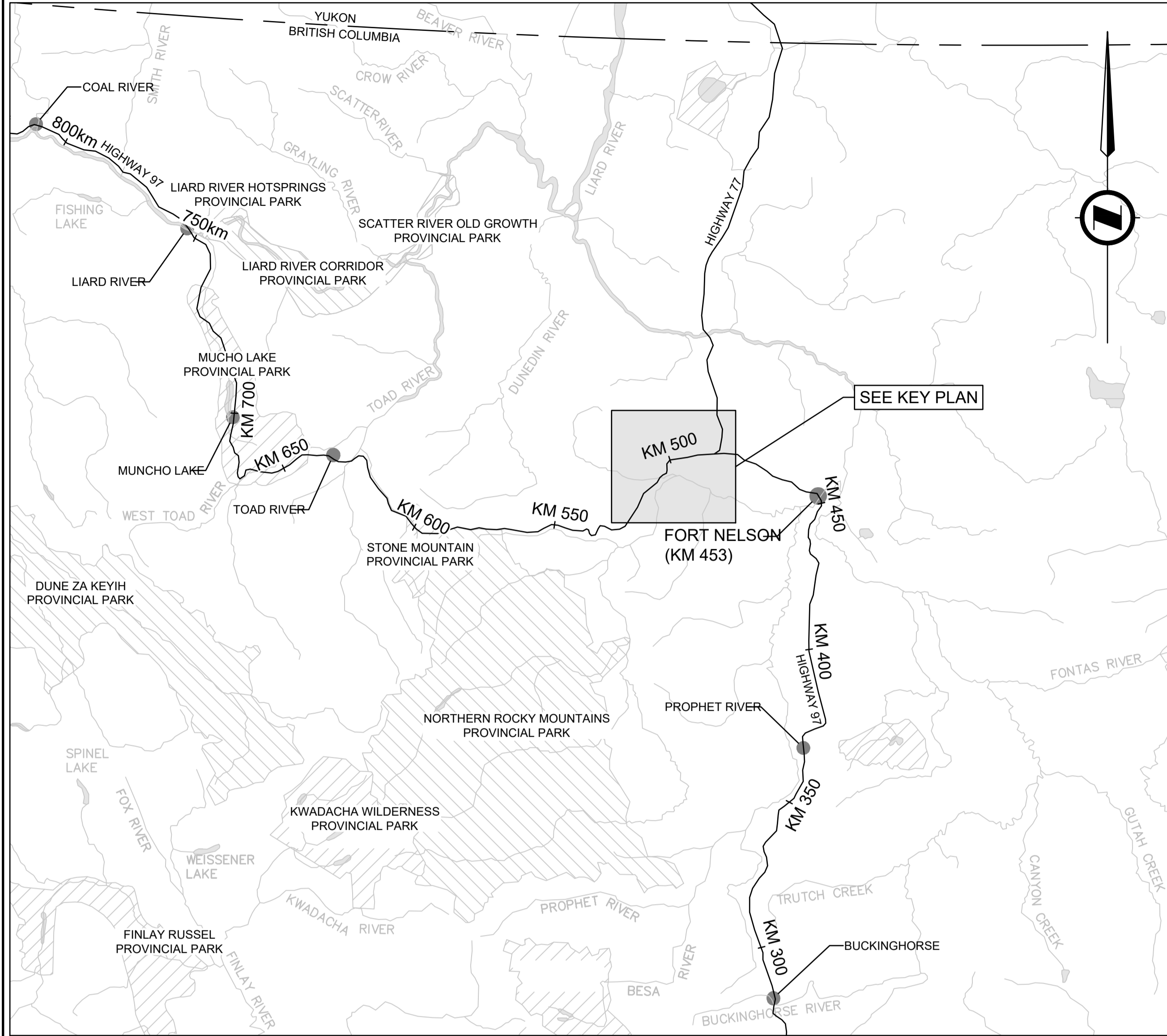
**C001**

Revision no.

**2**

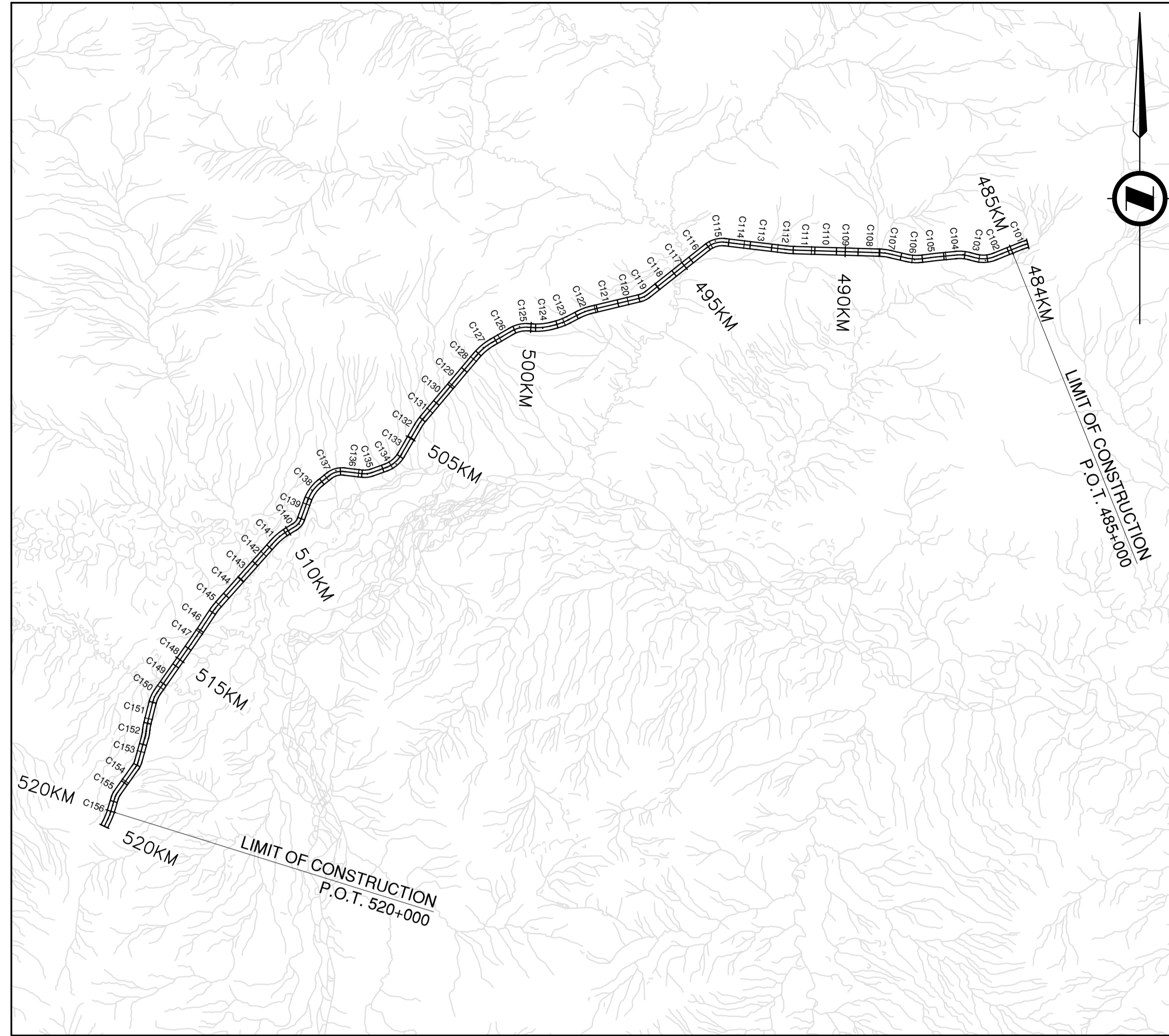


# LOCATION PLAN



SCALE: 1:1,000,000

# KEY PLAN



SCALE: 1:100,000

## CONTROL MONUMENTS

POINT	EASTING	NORTHING	ELEVATION
4862	489795.268	6528696.222	471.138

## NOTES

1. ALL COORDINATES ARE UTM
2. COORDINATES AND ELEVATIONS ARE DERIVED FROM POINT 4862, UTM10N
3. GROUND SURVEY COMPLETED BY WSP 2021-11-04

## LEGEND

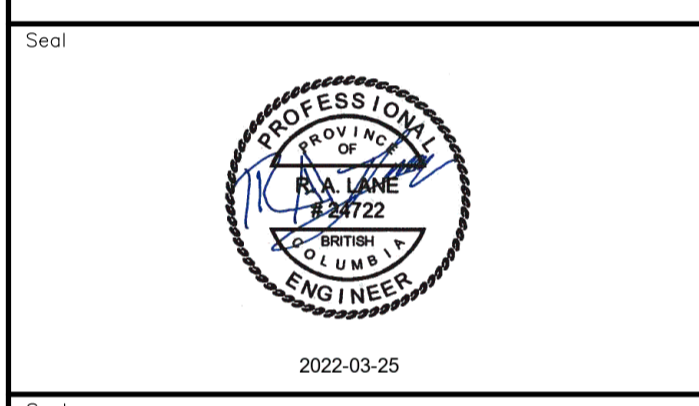
### EXISTING

GRAVEL SHOULDER	
BROKEN WHITE LINE RURAL	
DOUBLE YELLOW LINE	
YELLOW LINE	
PASSING YELLOW LINE	
EDGE OF PAVEMENT	
ROADSIDE BARRIER	

### PROPOSED

GRAVEL SHOULDER	
BROKEN WHITE LINE RURAL	
DOUBLE YELLOW LINE	
YELLOW LINE	
PASSING YELLOW LINE	
EDGE OF PAVEMENT	
ROADSIDE BARRIER	

Permit  
Engineers & Geoscientists BC Permit #1000200



Scale

Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26

Client



Project title

**KM 485 - KM 520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC**

Designed by / Conçu par

**P.LECLERC / S.CARLYLE-BYFORD**

Drawn by / Dessiné par

**D.SANOSA**

Approved by / Approuvé par

**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSGC

Drawing title / Titre du dessin

**LOCATION PLAN**

Project no./No. du projet

**R.116662.002**

Drawing no./No. du dessin

**C002**

Revision no.

**2**

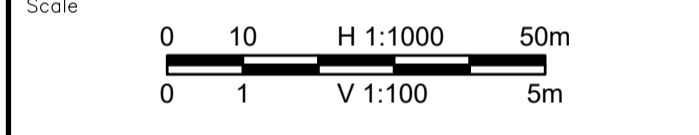
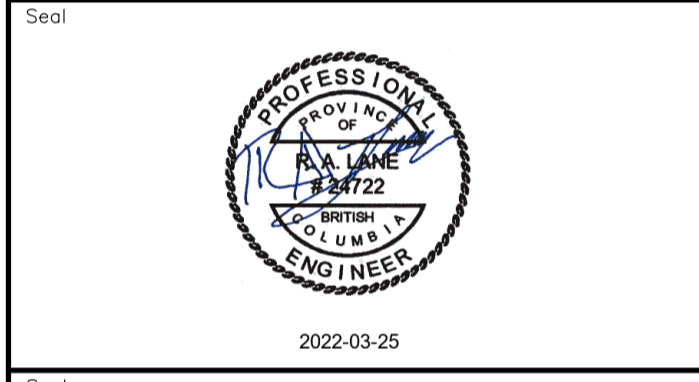
DATE: 2022-03-24 - 9:12am (david.sanosa) \\\ 2021\19m-01601-01\_atsaka\_highway km485-km520\4\_TRANSM\4.5\_drawings\4.5\_sheets\RDWY\C002 - Location Plan.dwg





**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

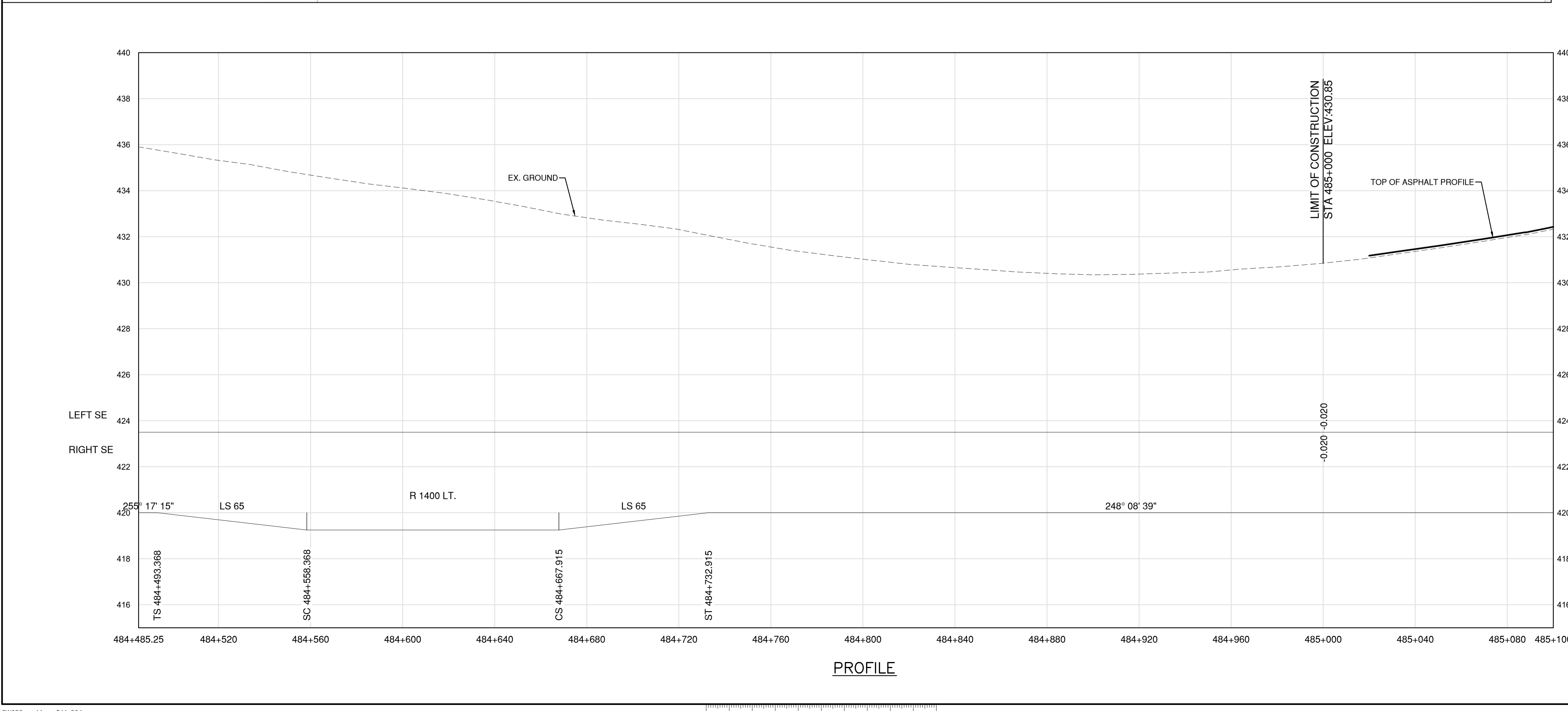
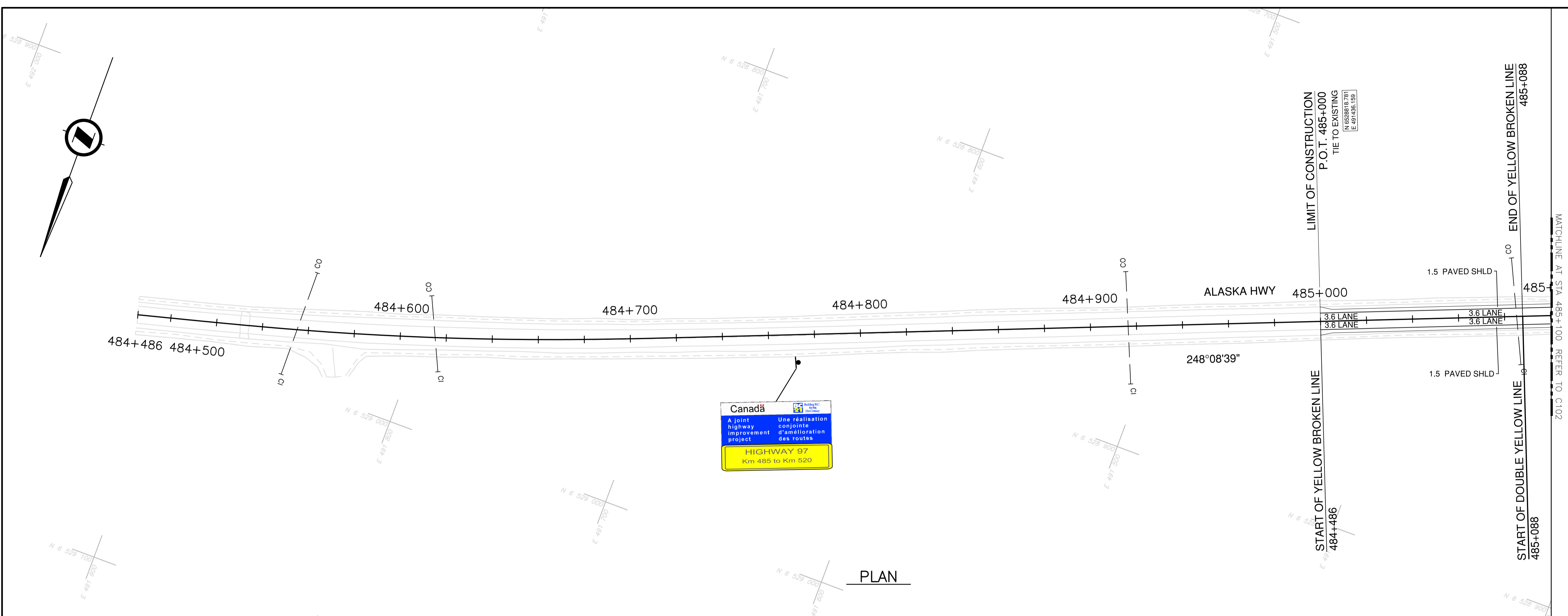
Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

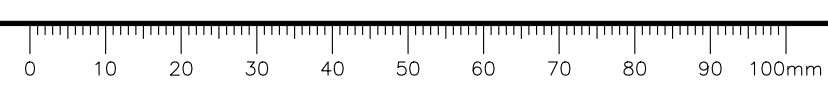
PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 484+485 TO STA. 485+100**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C101</b>	<b>2</b>



DATE: 2022-03-24 - 9:40am (david.sanosa)  
 C:\va\data\23\proj\116662\116662\_01\116662\_01.dwg  
 PROJECT: 116662  
 DRAWING: C101  
 PWSSC - A1 - 841x594



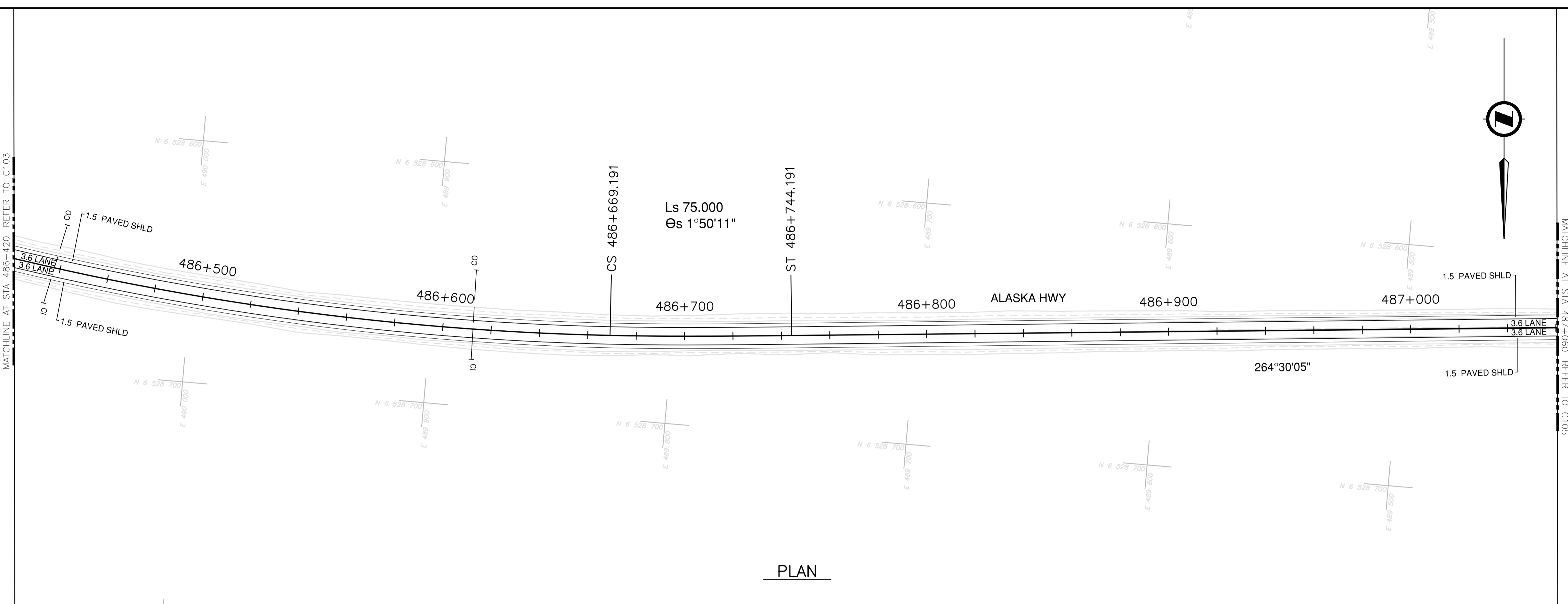




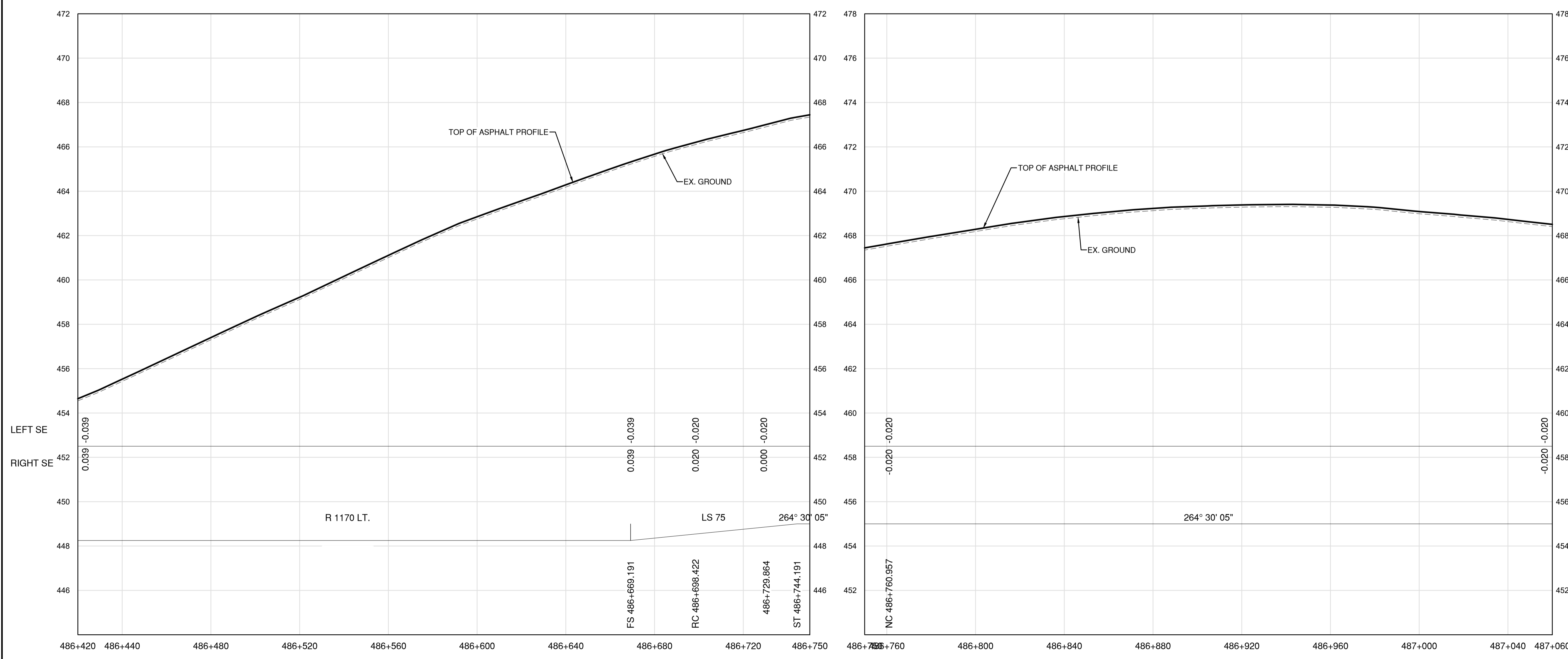




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

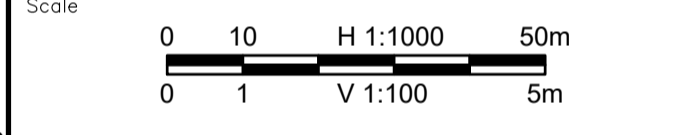
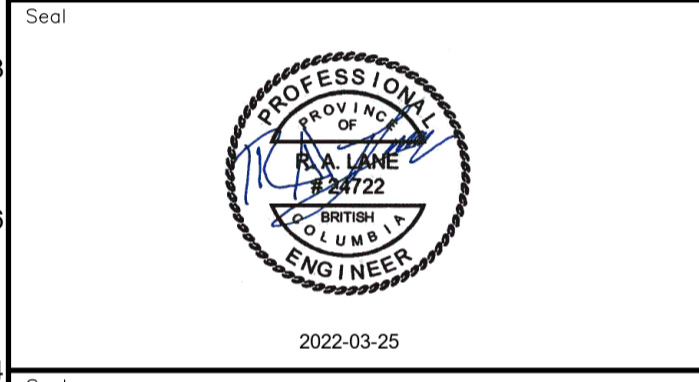


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSGC

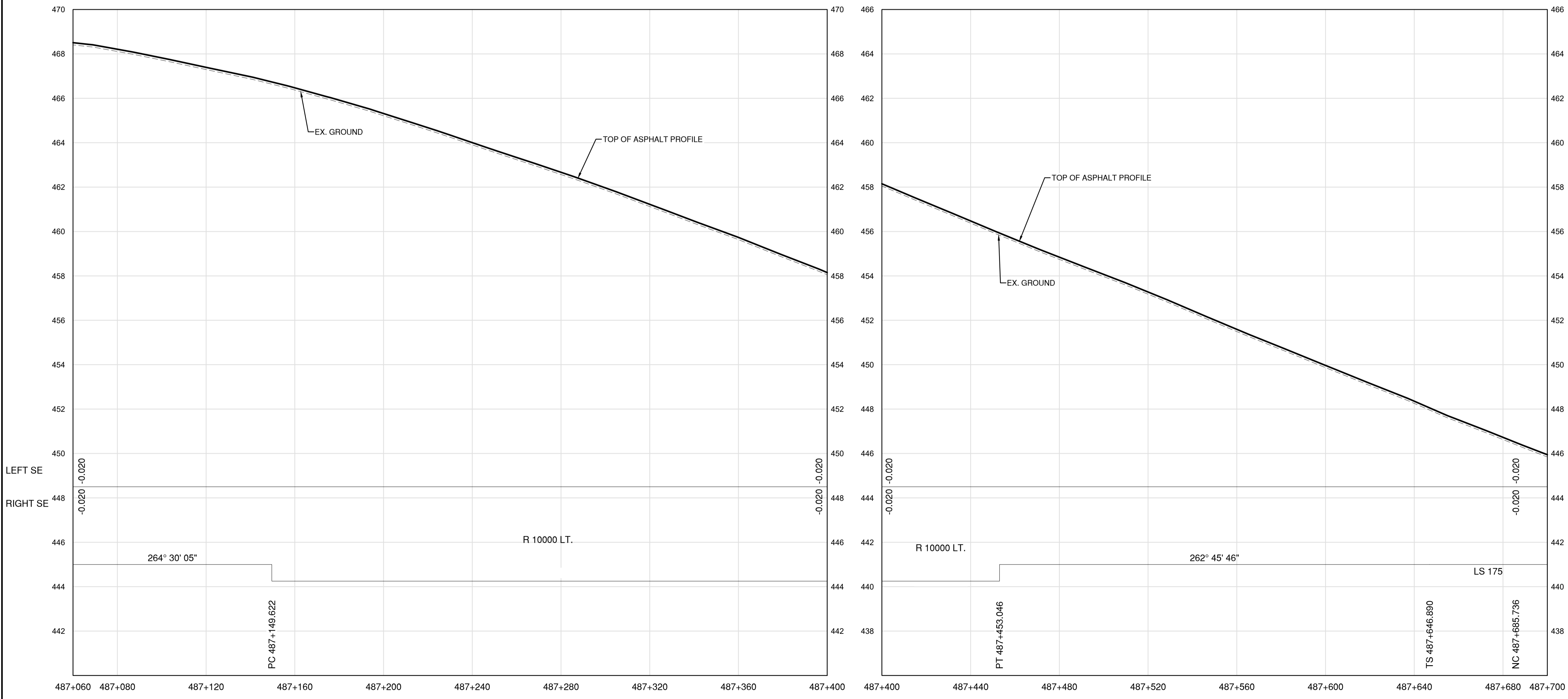
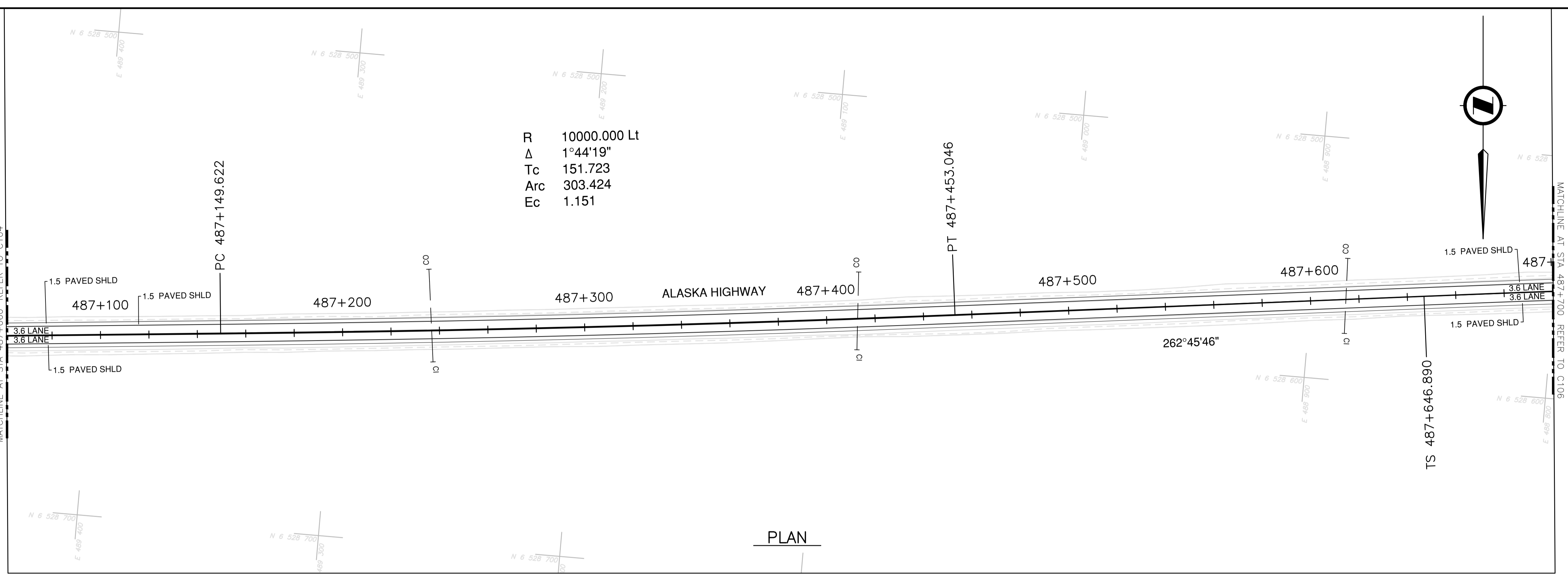
Drawing title  
**PLAN AND PROFILE  
 STA. 486+420 TO STA. 487+060**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C104</b>	<b>2</b>

DATE: 2022-03-24 - 9:44am (david.sanosa)  
 U:\vo\datad\vg\files\25\Projects\2021\19m-01601-01\_alsaka\_highway km485-km520\4\_TRAN\1.5\_sheets\ROW\1.01 to C105 - Plan & Profile.dwg  
 LAYOUT: C104



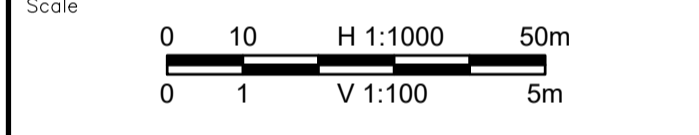
**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



2022-03-25



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**

Drawn by  
**D.SANOSA**

Approved by  
**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 487+060 TO STA. 487+700**

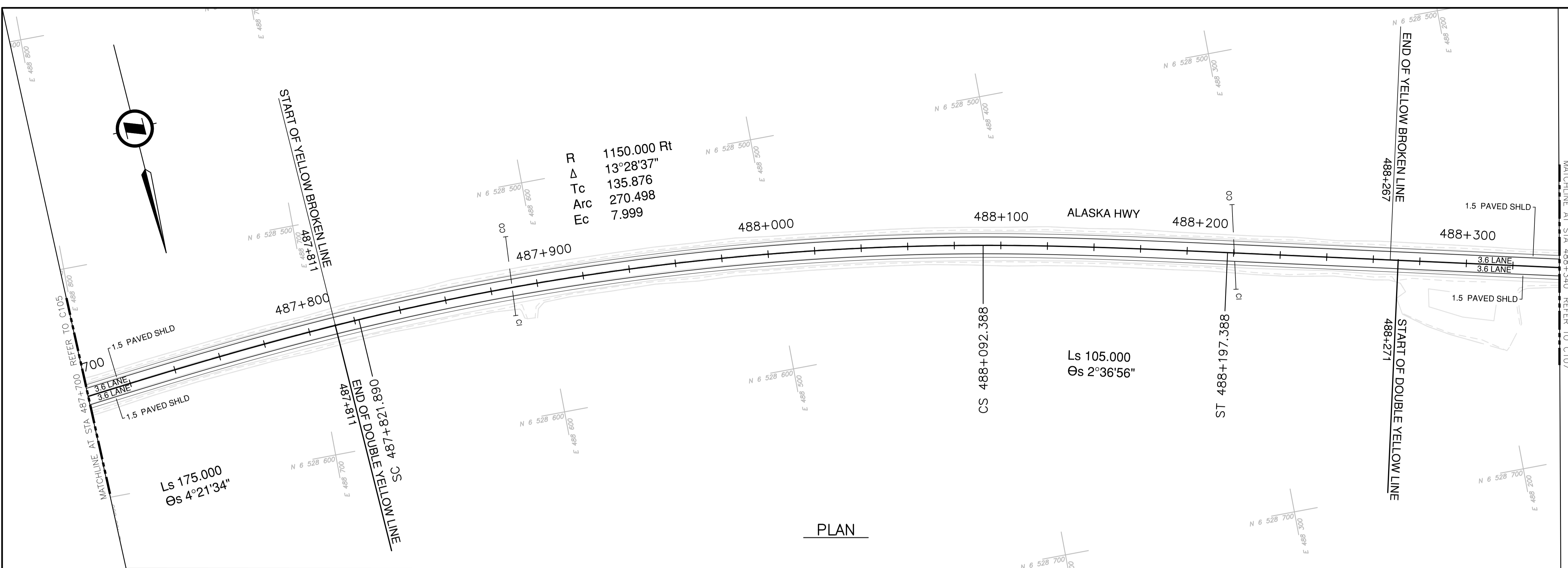
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C105</b>	<b>2</b>

DATE: 2022-03-24 - 9:45am (david.sanosa)  
 U:\data\25\proj\116662\116662\_01\116662\_01\_01\116662\_01\_01\_01\116662\_01\_01\_01\_01.dwg  
 LAYOUT: C105

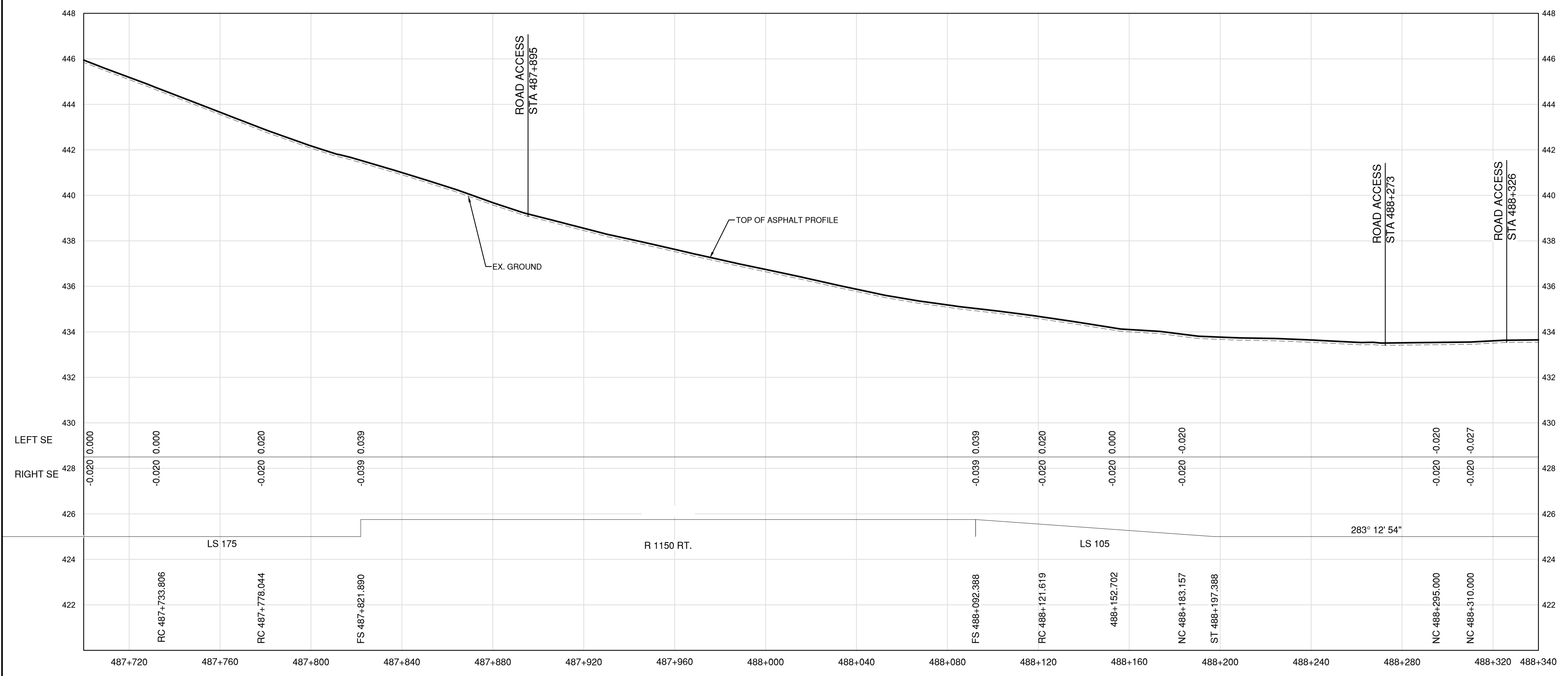




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

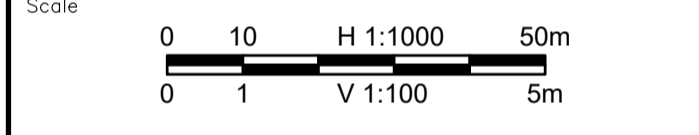
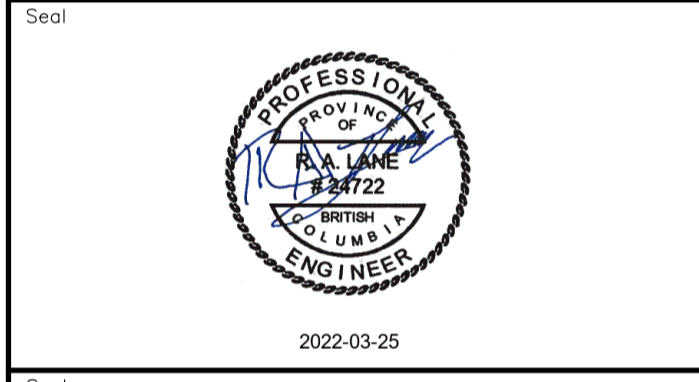


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



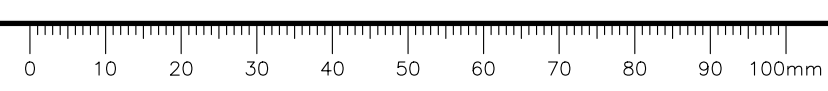
Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S. CARLYLE-BYFORD**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

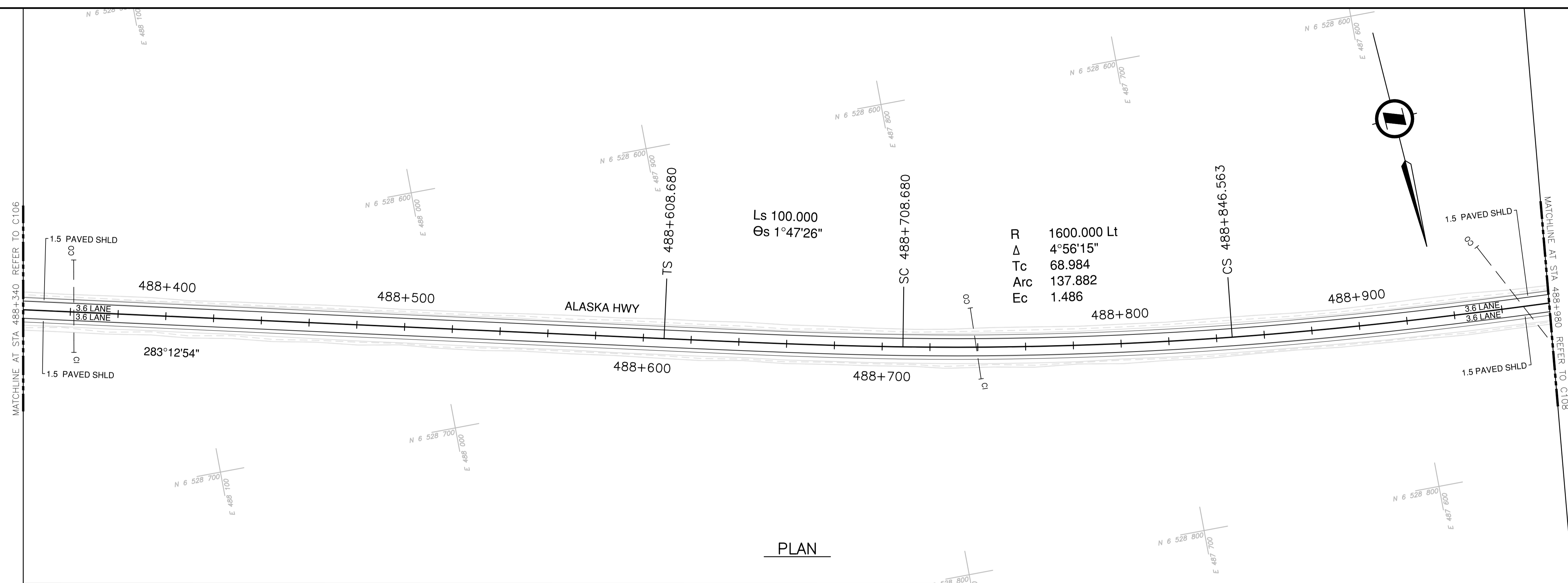
Drawing title  
**PLAN AND PROFILE  
 STA. 487+700 TO STA. 488+340**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C106</b>	<b>2</b>

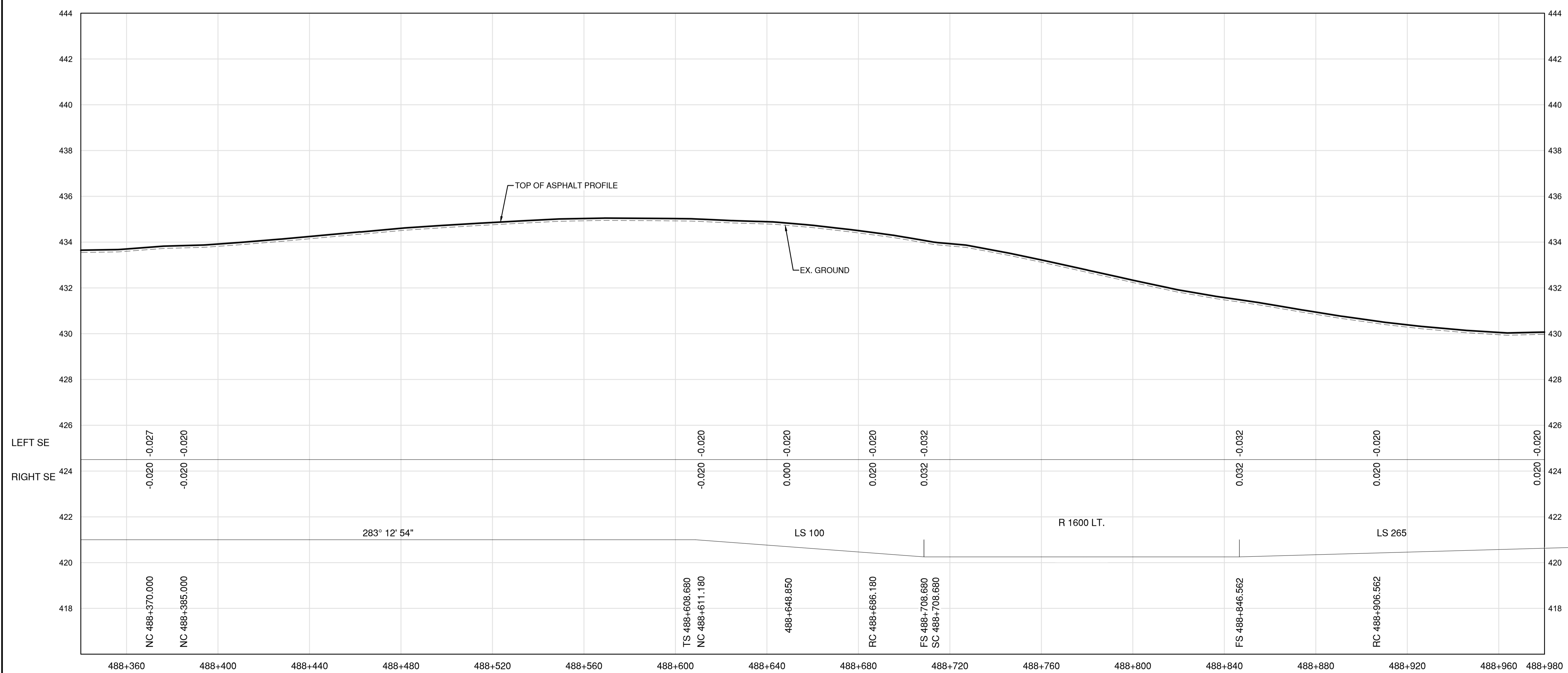
DATE: 2022-03-24 - 9:48am (david.sanosa) C:\va\data\25\proj\1021\19m-01601-01\_01\alaska\_highway\_km485-km520\4\_TRAN\1.5\_sheets\RDW\C106 to C110 - Plan & Profile.dwg  
 LAYOUT: C106



**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

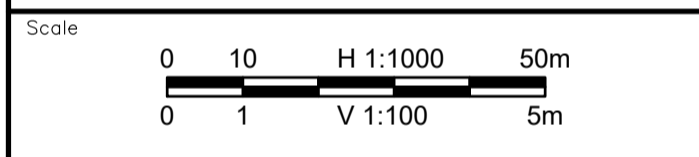


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 488+340 TO STA. 488+980**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C107</b>	<b>2</b>

DATE: 2022-03-24 - 9:49am (david.sanosa)  
 L:\PROJECTS\2021\19m-01601-01\_atsika\_highway\_km485-km520\4\_TRANSPORT\1.5\_sheets\RDW\C106 to C110 - Plan & Profile.dwg  
 LAYOUT: C107



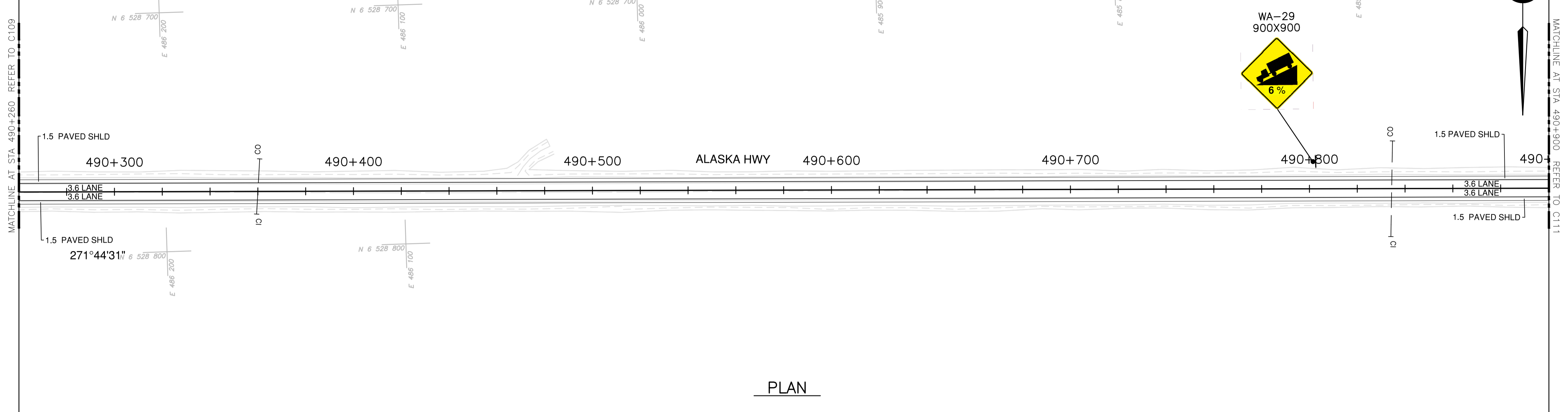




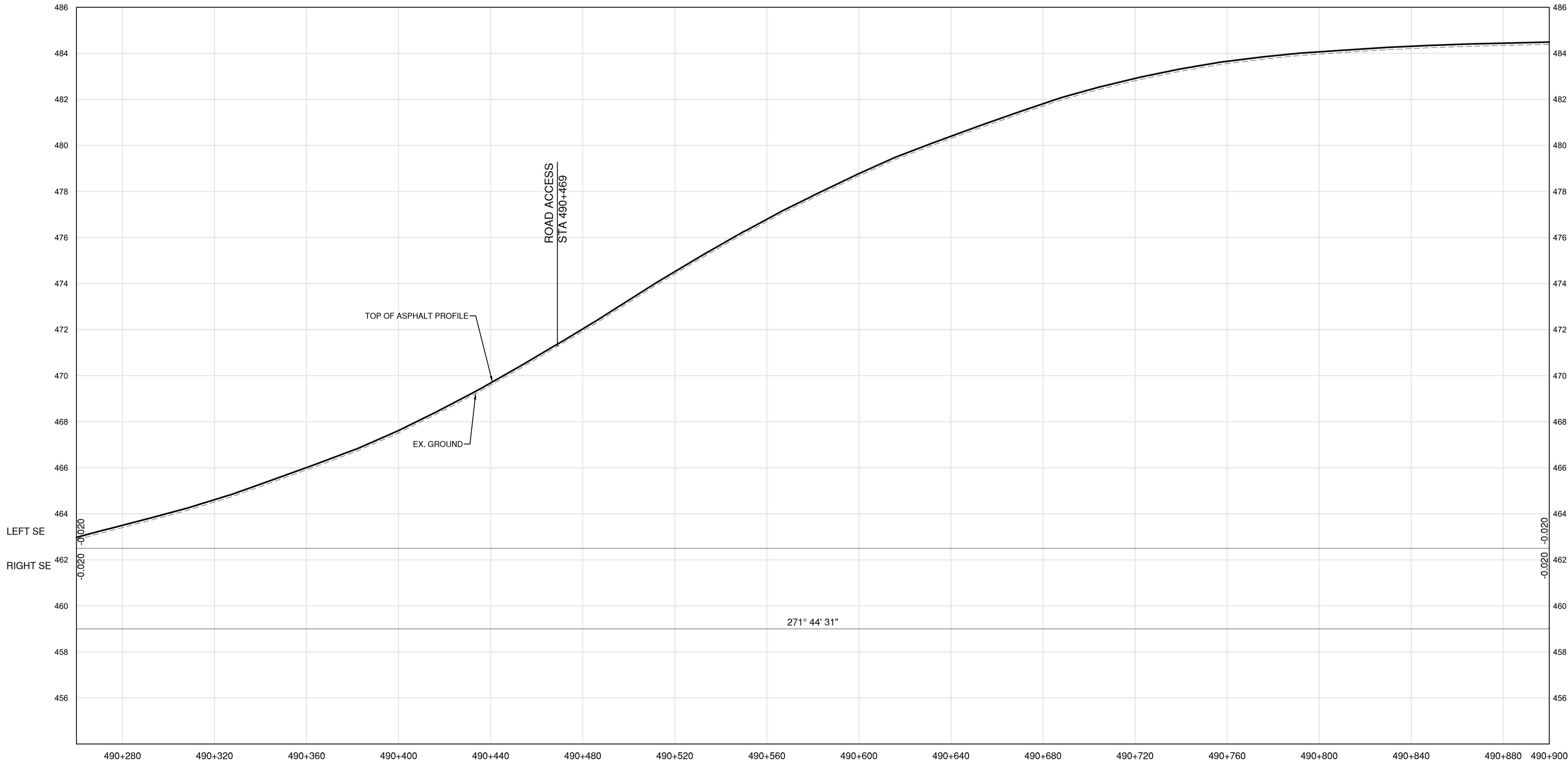




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

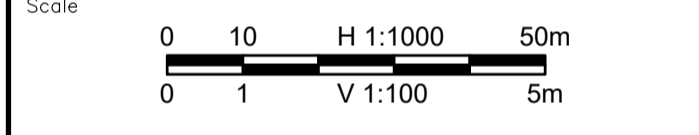
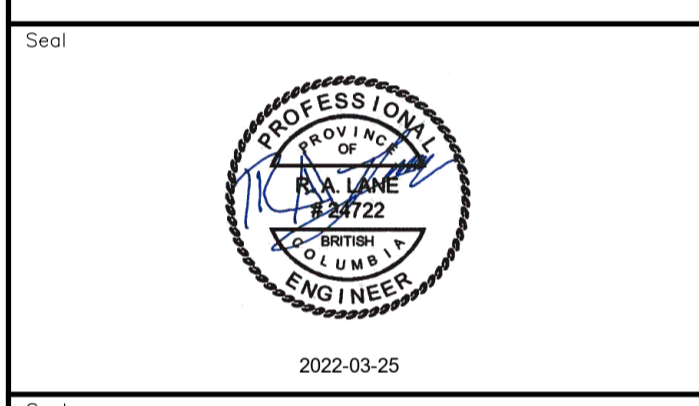


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

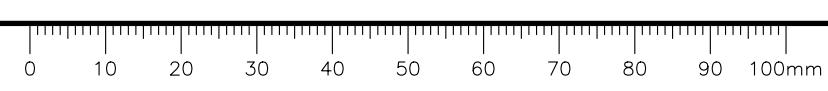
Approved by  
**R.LANE**  
 Approuvé par

PWSC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA. 490+260 TO STA. 490+900**

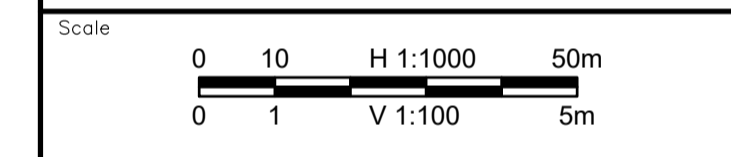
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C110</b>	<b>2</b>

DATE: 2022-03-24 - 9:53am (david.sames) C:\Users\david\OneDrive\Documents\Projects\2021\19m-01601-01\_alsko\_highway\_km485-km520\4\_TRANSM\4.5\_sheets\RDWY\C106 to C110 - Plan & Profile.dwg  
 LAYOUT: C110  
 PWGSC - A1 - 841x594



- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
Project

**KM 485 - KM 520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC**

Designed by  
S.CARLYLE-BYFORD

Drawn by  
D.SANOSA

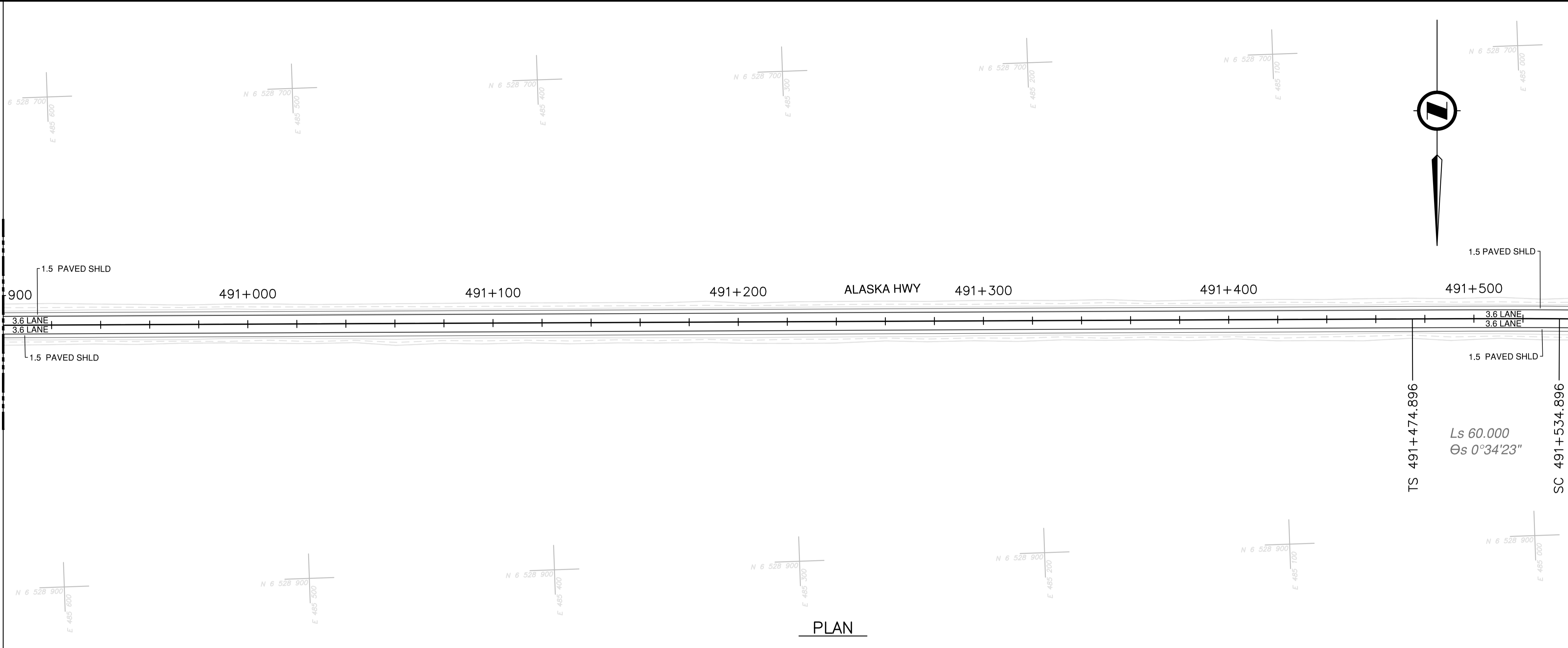
Approved by  
R.LANE

PWSSC Project Manager / Administrateur de Projets TPSOC

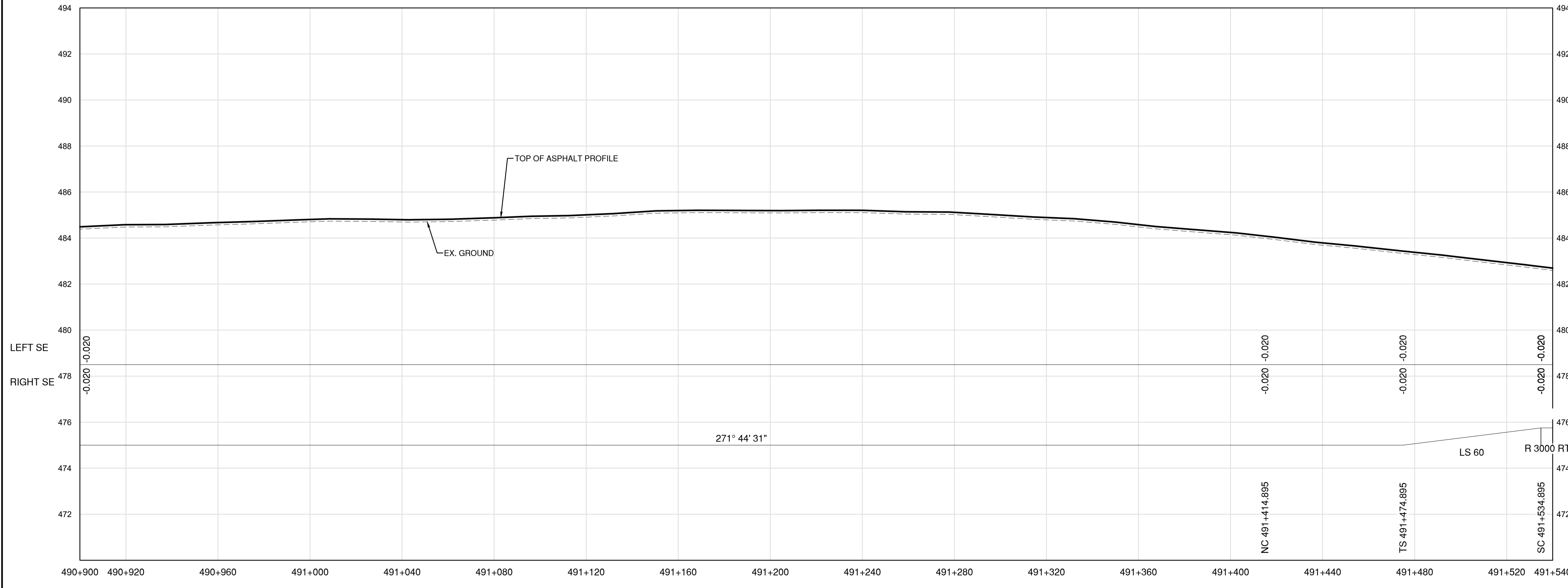
Drawing title  
Titre du dessin

**PLAN AND PROFILE  
STA 490+900 TO STA 491+540**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C111	2

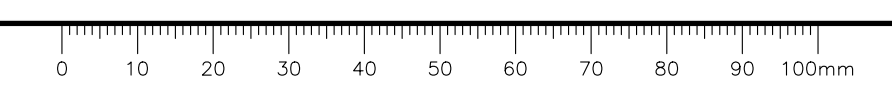


PLAN



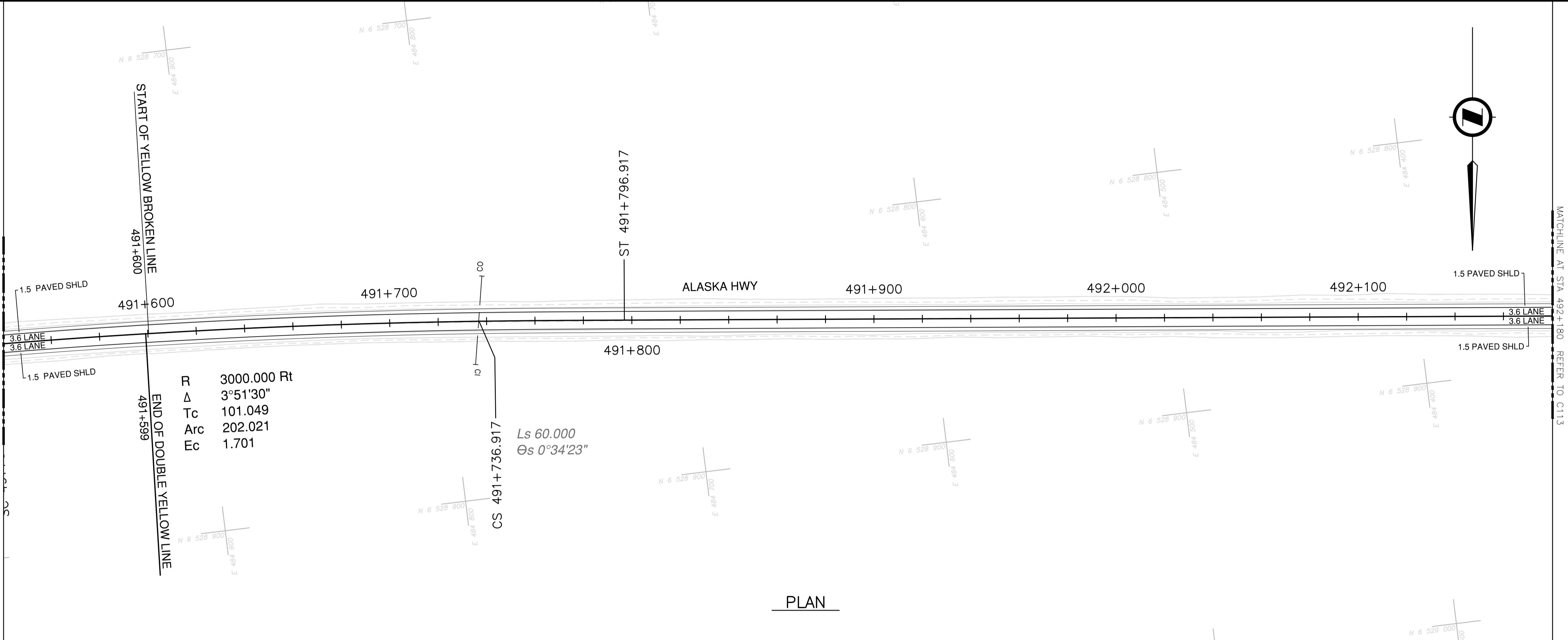
PROFILE

DATE: 2022-03-24 - 9:58am (david.sanosa) C:\va\data\25\Projects\C111\19m-01601-01\_01601-01\_alaska\_highway\_km485-km520\4\_TRAN\4.5\_drawings\4.5.5\_sheets\RDWY\C111 to C115 - Plan & Profile.dwg  
LAYOUT: C111

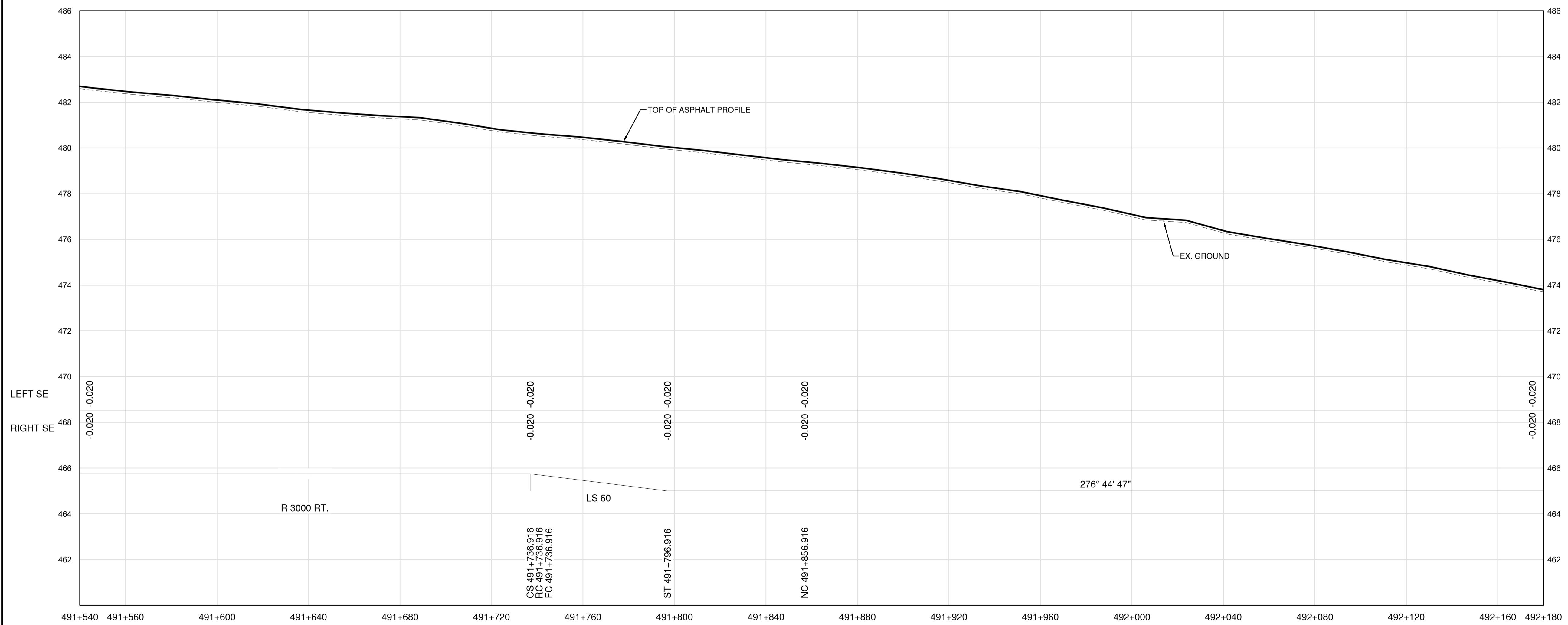




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

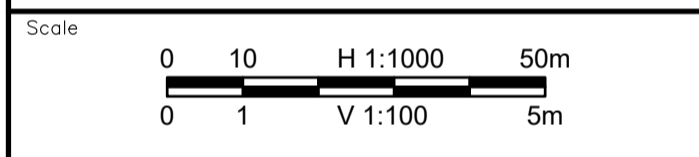


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

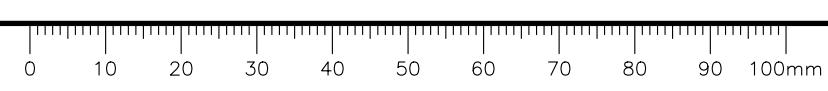
Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

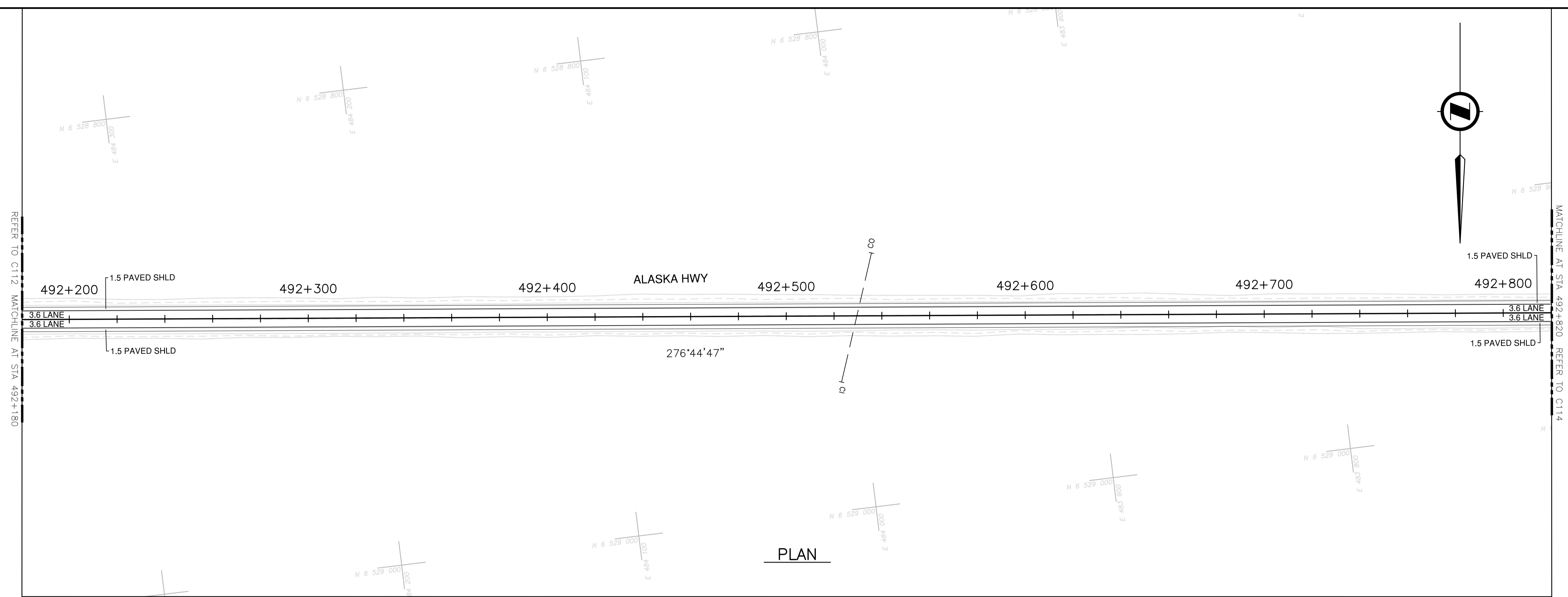
Drawing title  
**PLAN AND PROFILE  
 STA 491+540 TO STA 492+180**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C112</b>	<b>2</b>

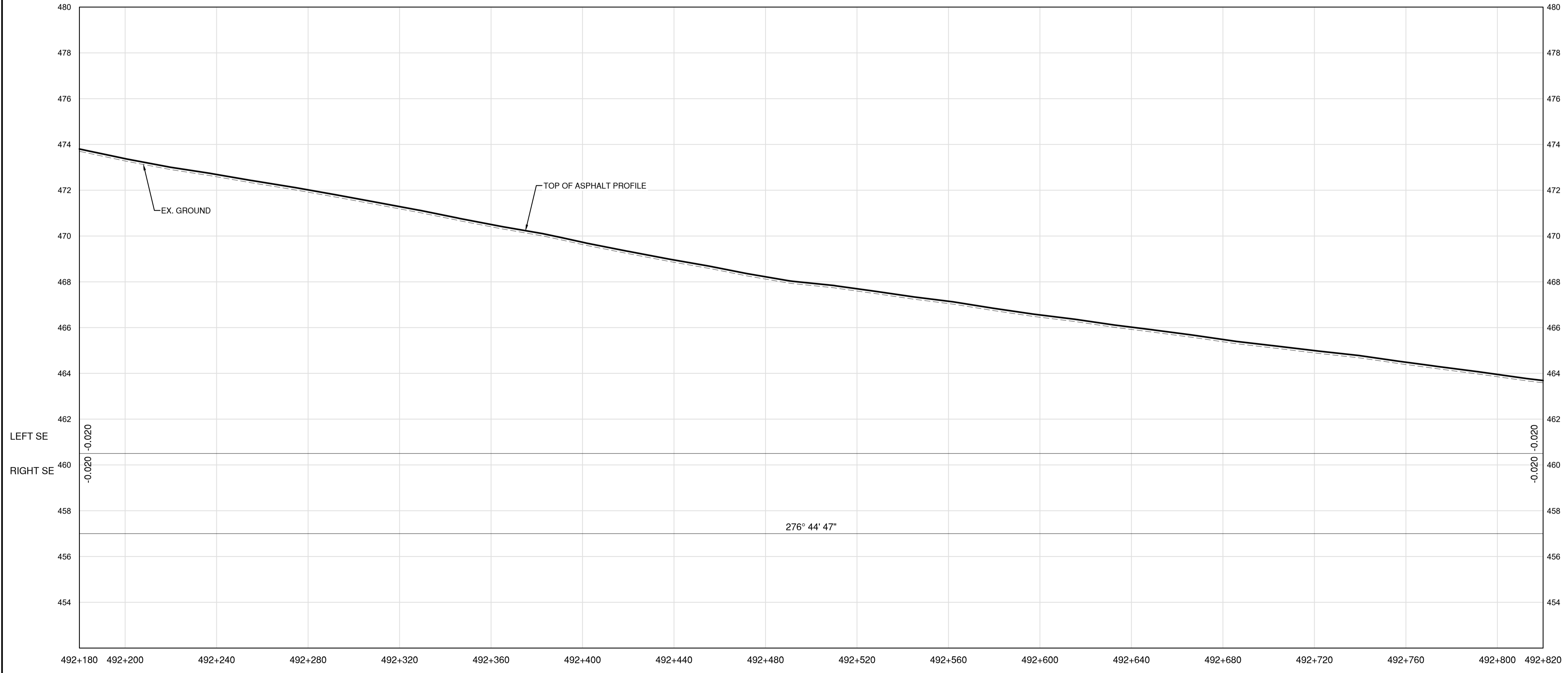
DATE: 2022-03-24 - 10:00am (G:\data\2022\Projects\C112\19m-01601-01\_01601-01\_alaska\_highway\_km485-km520\4\_TRANSPORT\4.5\_sheets\RDW\C111 to C115 - Plan & Profile.dwg  
 JAVBUT C112  
 PWSSC - A1 - 841x594



**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

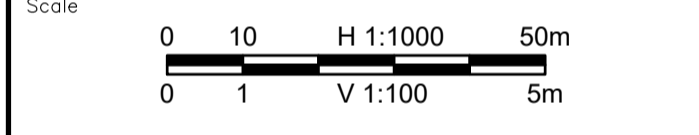
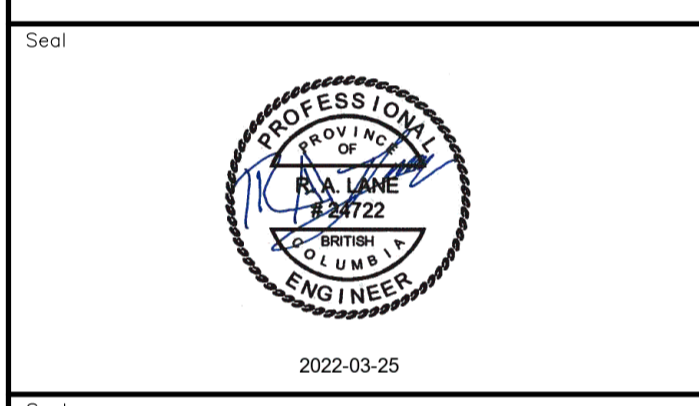


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



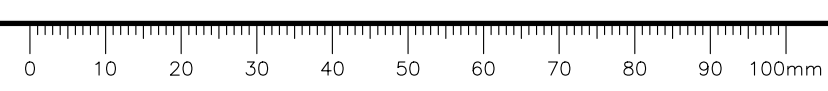
Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA 492+180 TO STA 492+820**

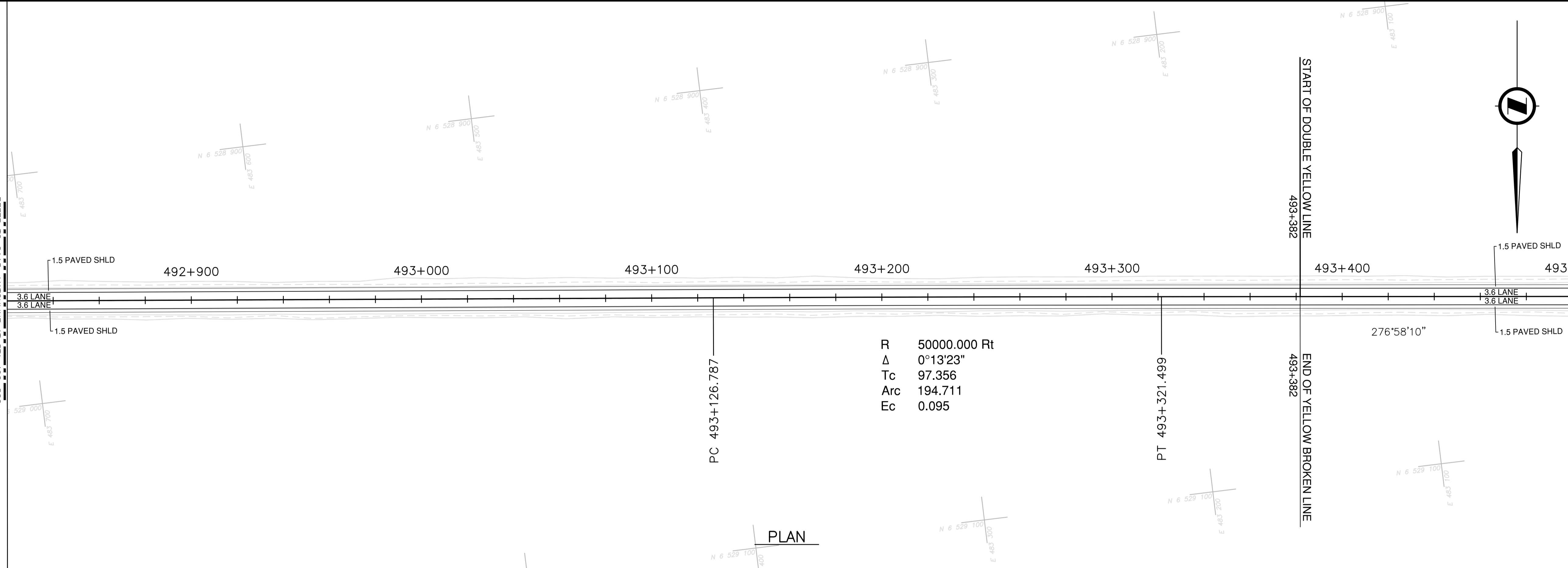
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C113</b>	<b>2</b>

DATE: 2022-03-24 - 10:01 am (David.senose) LAYOUT: C113 (via data28\cg-filer25\Projects\2021\19m-01601-01\_atska highway km485-km520\4\_TRANSM\4.5\_sheets\RDWY\C111 to C115 - Plan & Profile.dwg)

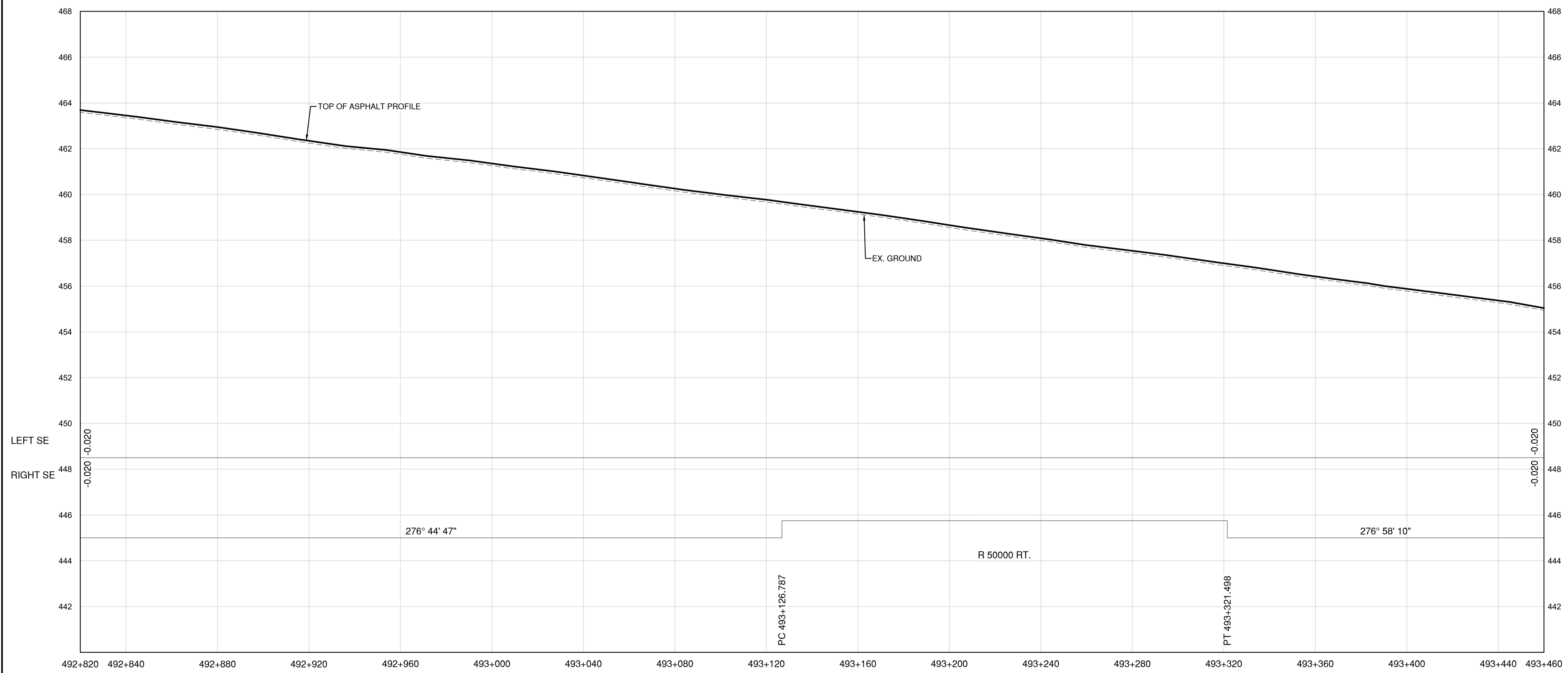




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

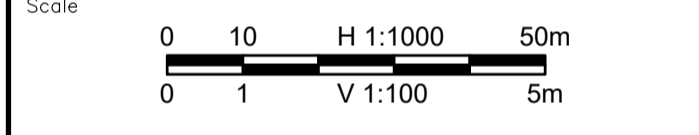
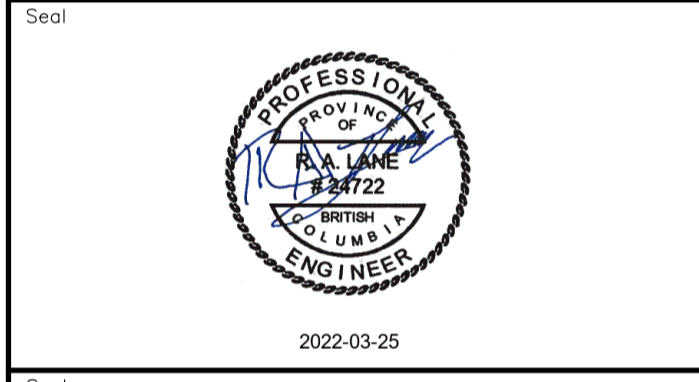


PLAN



PROFILE

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

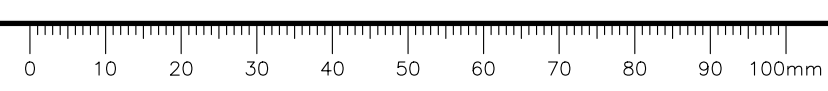
Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

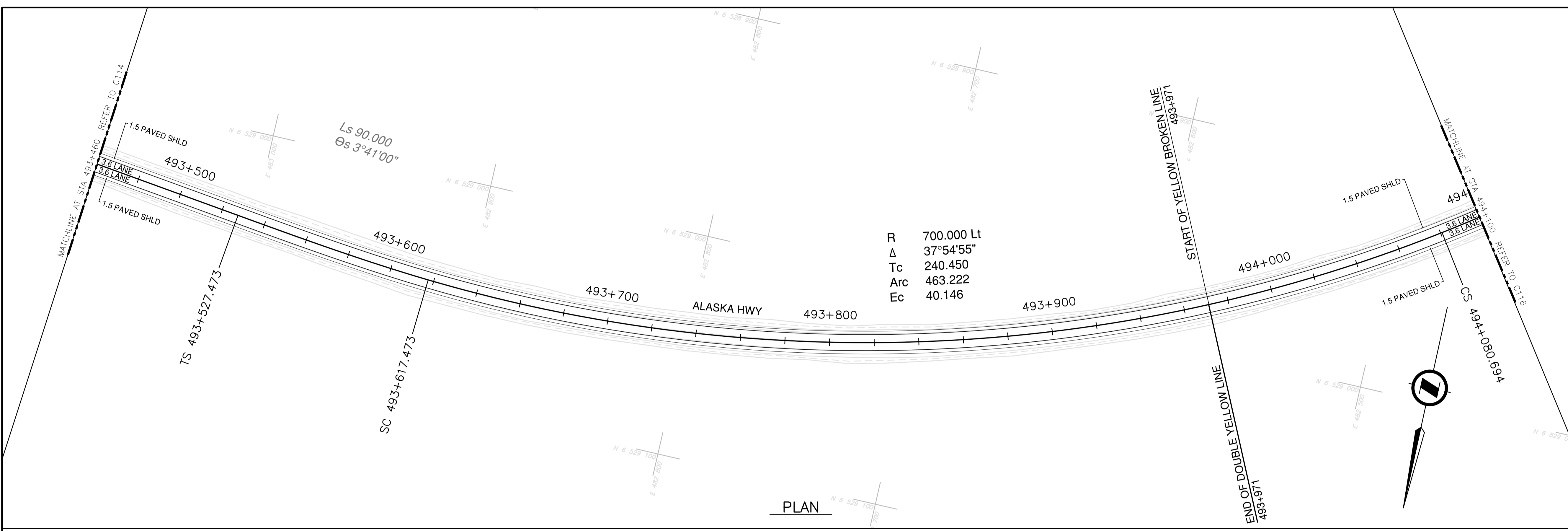
Drawing title  
**PLAN AND PROFILE  
 STA 492+820 TO STA 493+460**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C114</b>	<b>2</b>

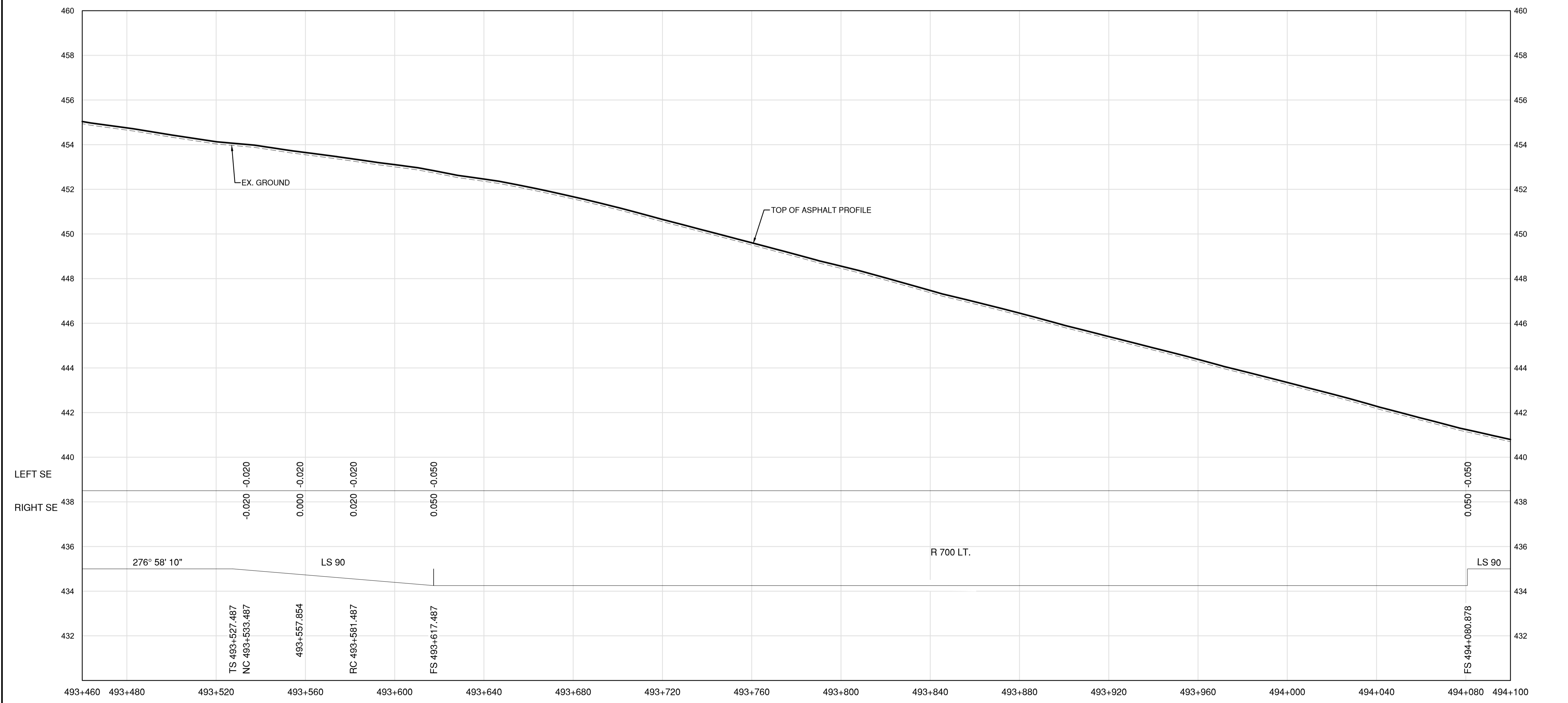
DATE: 2022-03-24 - 10:02am (David.Sanosa)  
 LAYOUT: C114  
 I:\data\2022\Projects\C114\19m-01601-01\_atska\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5\_sheets\RDWY\C111 to C115 - Plan & Profile.dwg



**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



**PLAN**

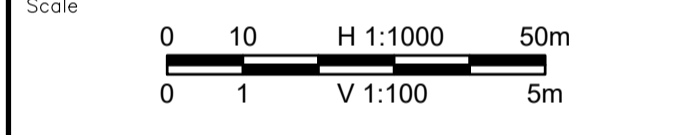


**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



2022-03-25



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26

Client: client



Project title: Project

**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by: S.CARLYLE-BYFORD / Conçu par

Drawn by: D.SANOSA / Dessiné par

Approved by: R.LANE / Approuvé par

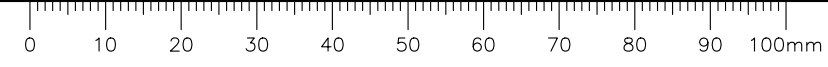
PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title: Titre du dessin

**PLAN AND PROFILE  
 STA 493+460 TO STA 494+100**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C115	2

DATE: 2022-03-24 - 10:03am (david.senose) \data\25\Projects\C115\19m-01601-01\_alaska\_highway\_km485-km520\4\_TRANS\4.5\_sheets\ROW\C111 to C115 - Plan & Profile.dwg  
 LAYOUT: C115



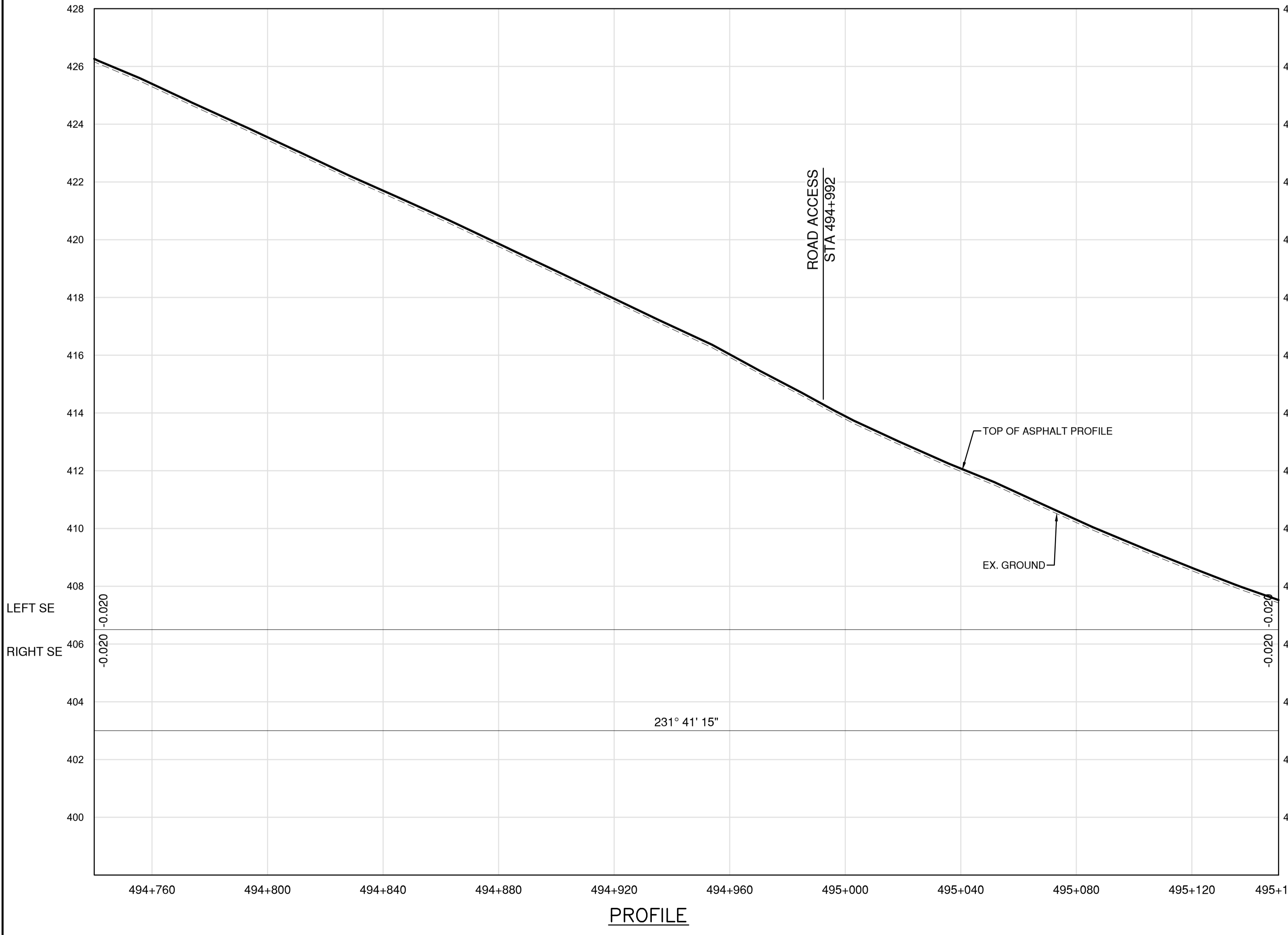




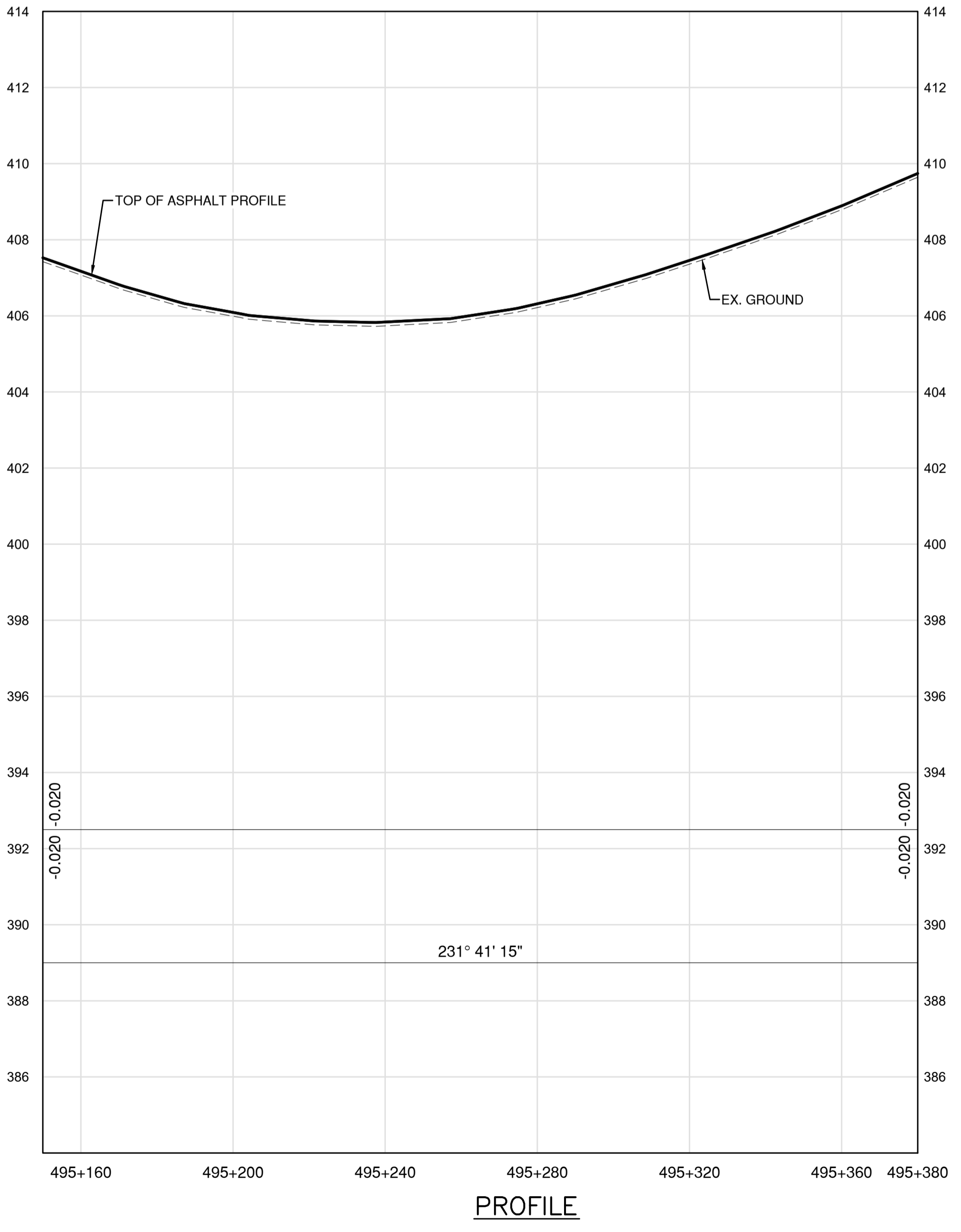
**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



**PLAN**

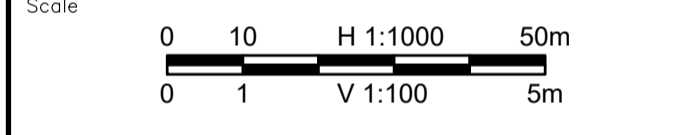
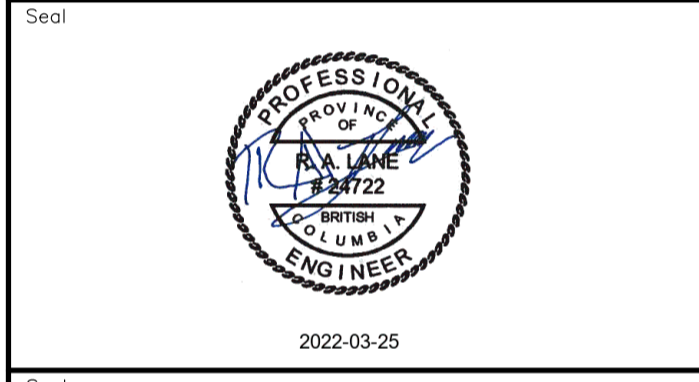


**PROFILE**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



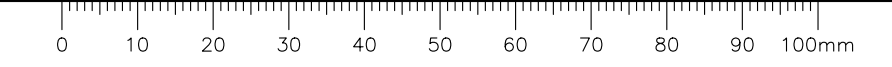
Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 494+740 TO STA. 495+380**

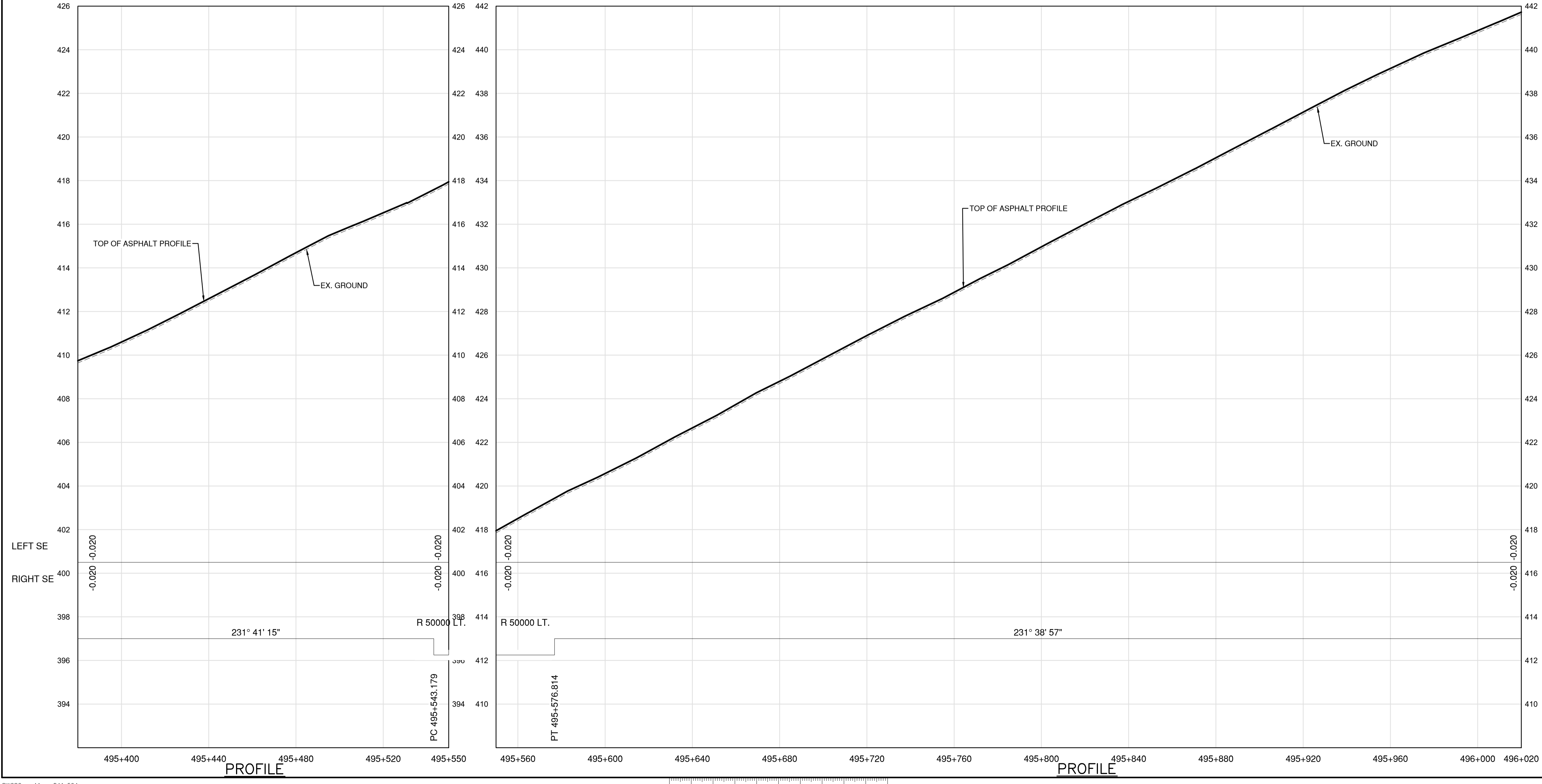
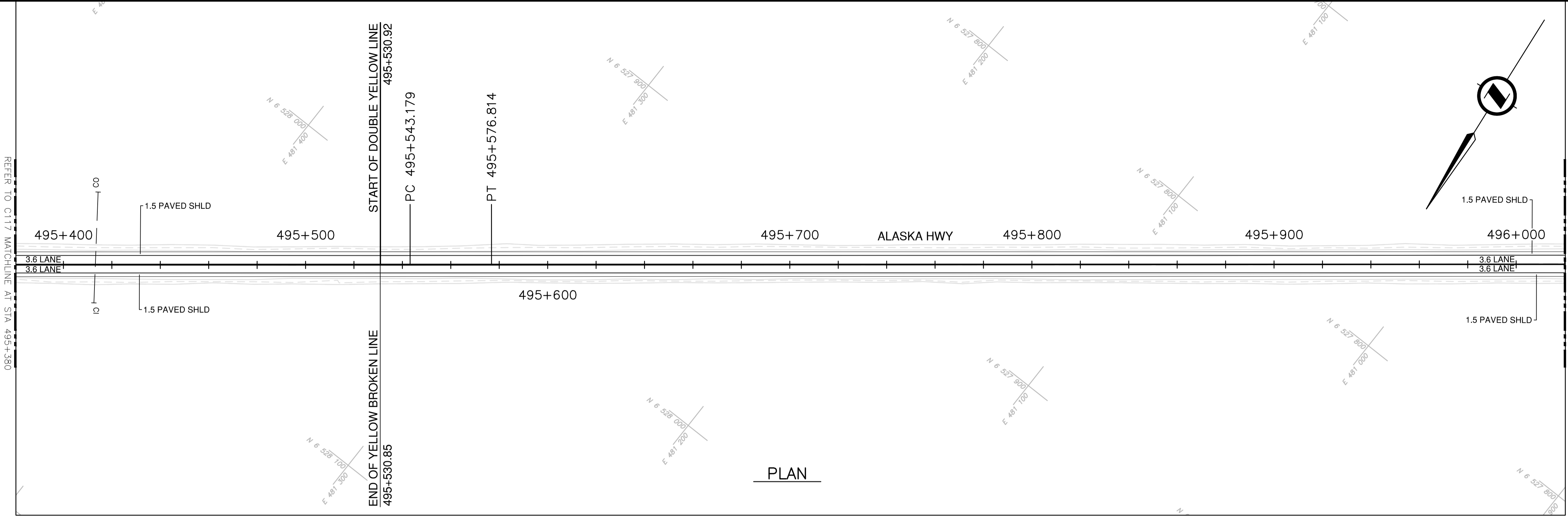
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C117</b>	<b>2</b>

DATE: 2022-03-24 - 10:07am (G:\d\sanosa) (G:\d\sanosa) \Projects\2021\19m-01601-01\_alsaka\_highway km485-km520\4\_TRANS\4.5\_sheets\RDW\C116 to C120 - Plan & Profile.dwg  
 J:\BUT\_C117

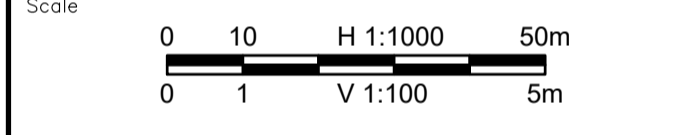
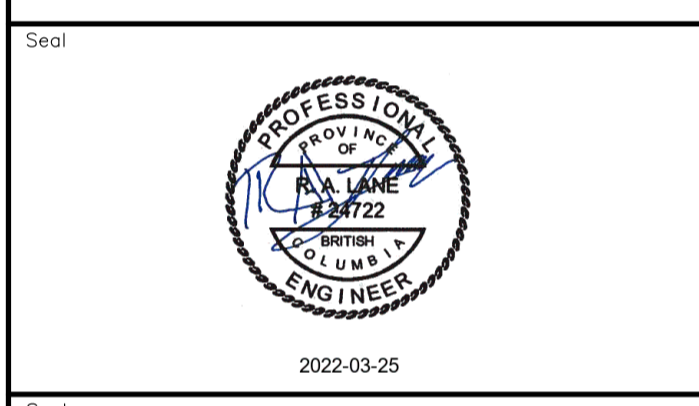




- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 495+500 TO STA. 495+700  
 LOCATION AND EXTENT TO BE VERIFIED ON SITE. NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S. CARLYLE-BYFORD**

Drawn by  
**D. SANOSA**

Approved by  
**R. LANE**

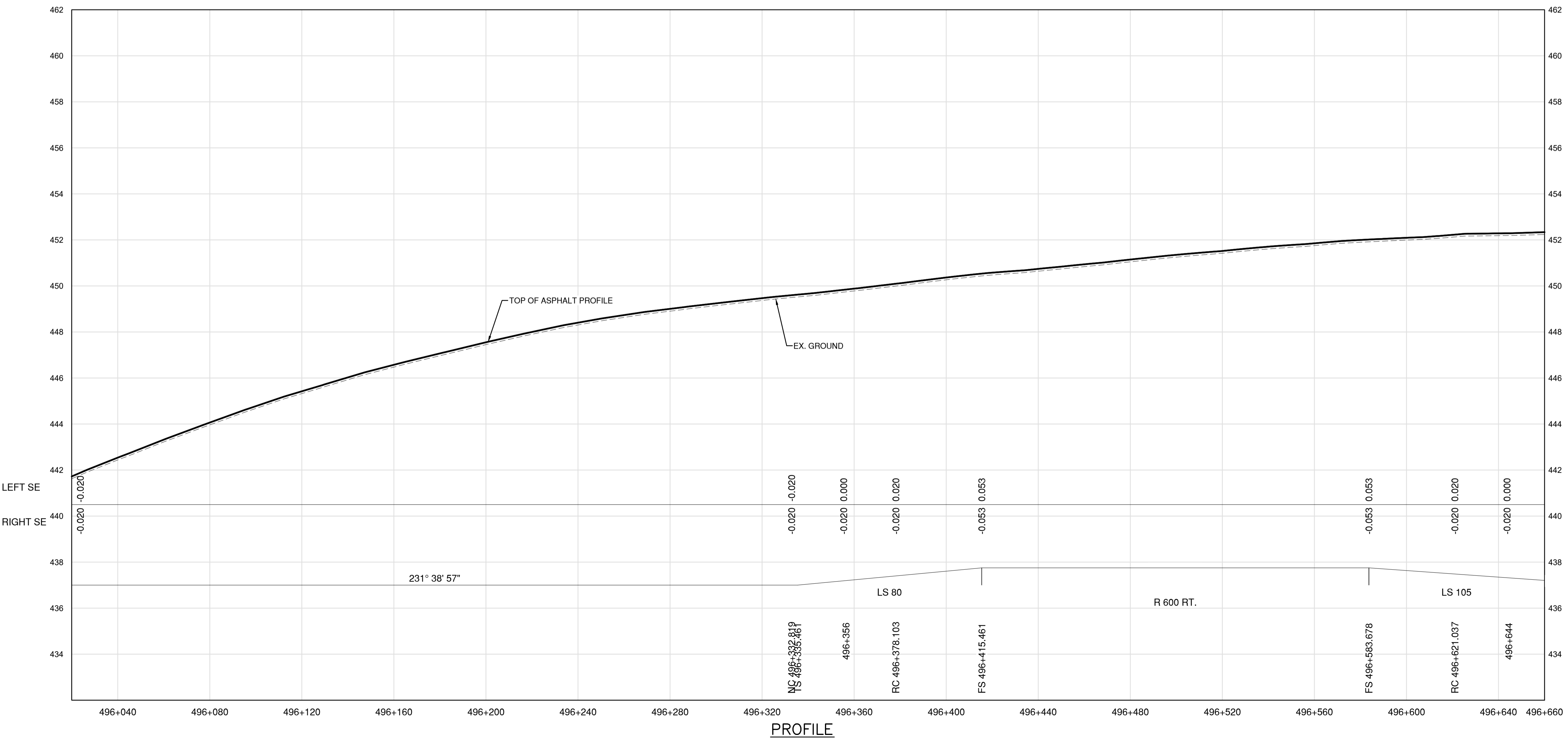
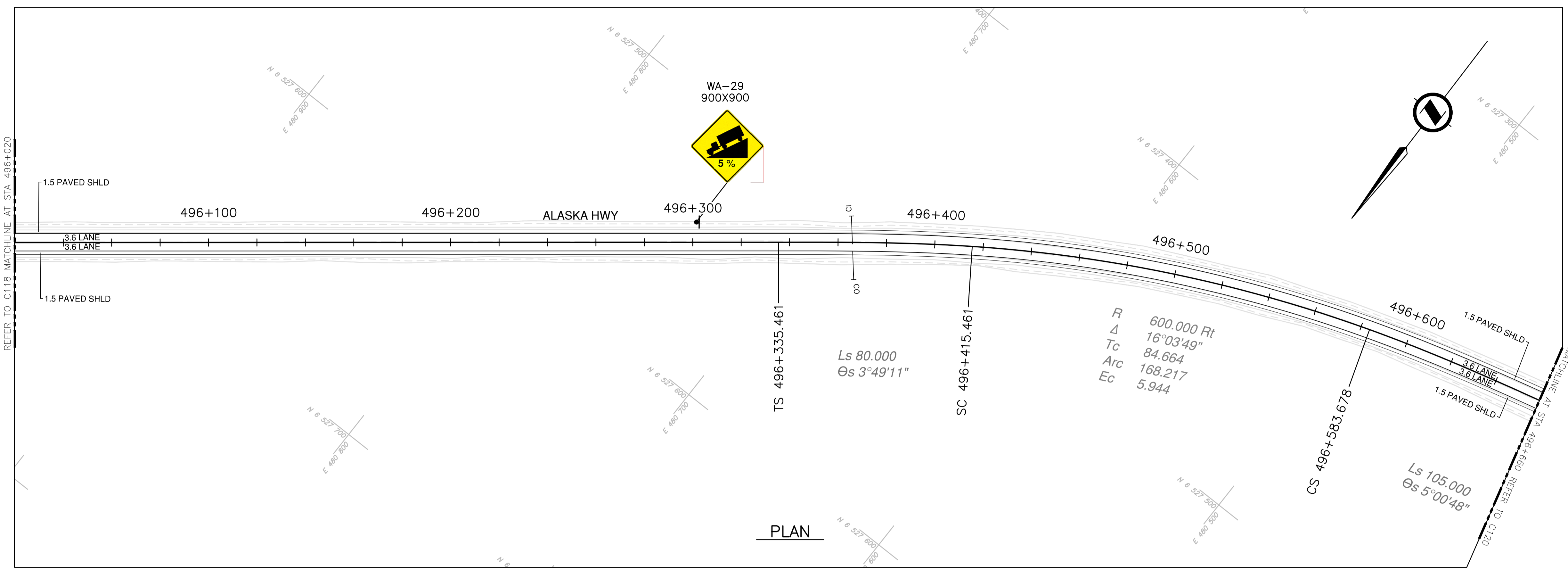
PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 495+380 TO STA. 496+020**

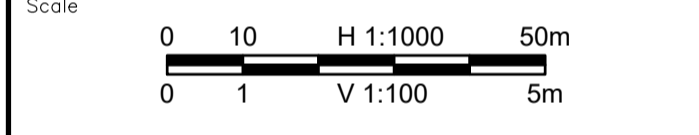
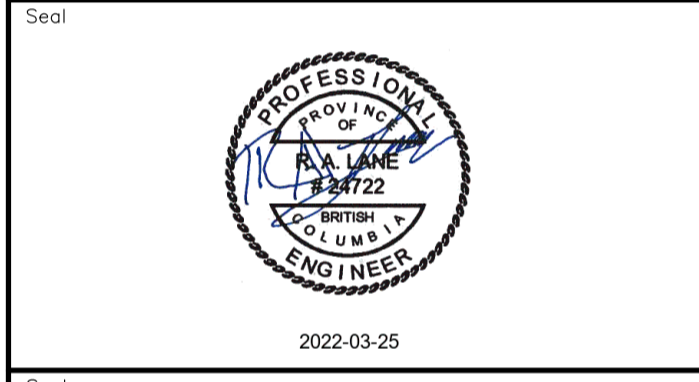
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C118</b>	<b>2</b>

DATE: 2022-03-24 - 5:23pm (david.somoso)  
 C:\Users\david25\OneDrive\Projects\2021\19m-01601-01\_01\_alaska\_highway\_km485-km520\4\_TRANSM\4.5\_sheets\RDWY\C116 to C120 - Plan & Profile.dwg  
 JAVUIT\_5118  
 PWGSC - A1 - 841x594

**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



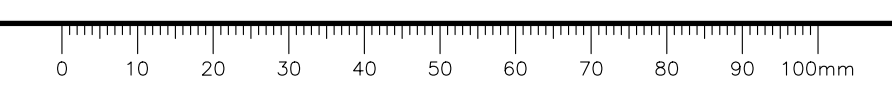
Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 496+020 TO STA. 496+660**

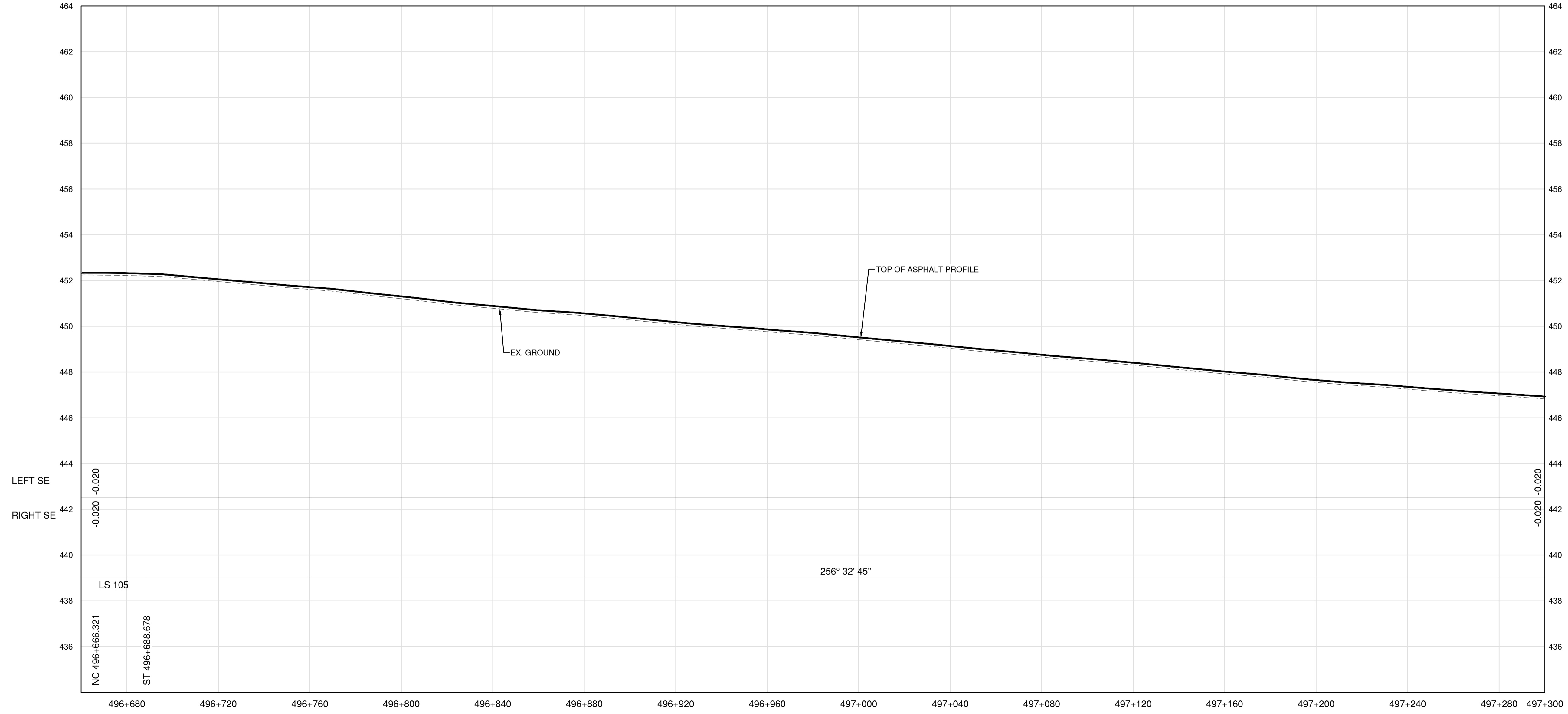
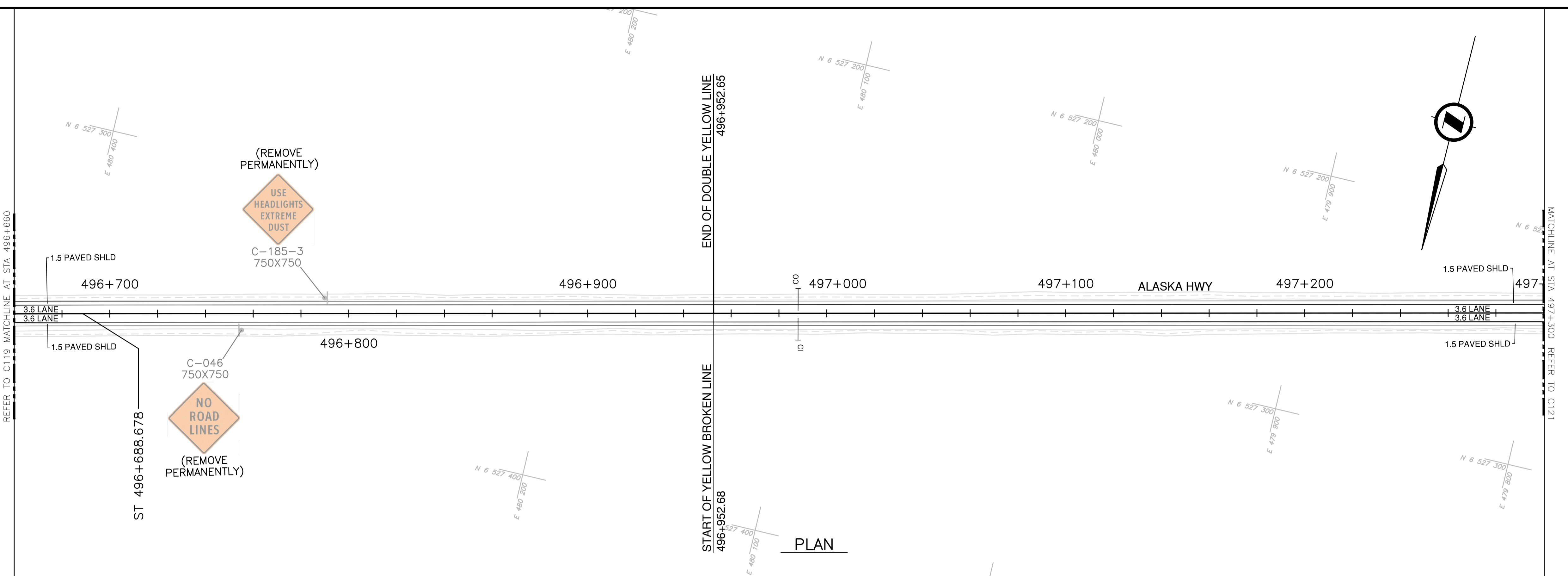
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C119</b>	<b>2</b>

DATE: 2022-03-24 - 10:00am (GoVidSense) LAYOUT: C119 via data23\sig-filer23\Projects\2021\19m-01601-01\_atsika\_highway km65-km520\4\_TRANSM\4.5\_sheets\ROW\C116 to C120 - Plan & Profile.dwg

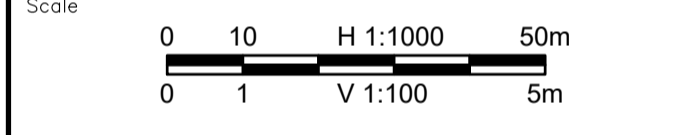
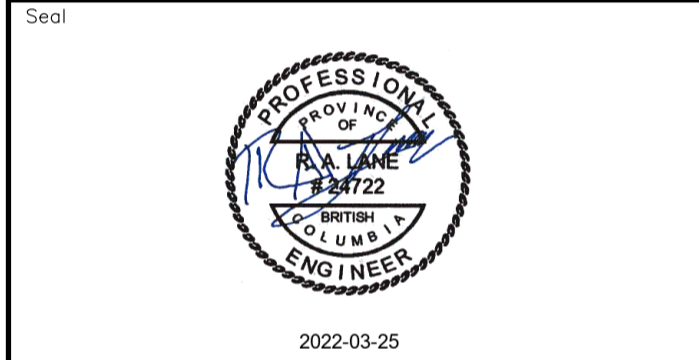




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA. 496+660 TO STA. 497+300**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C120</b>	<b>2</b>

DATE: 2022-03-24 - 10:11am (Davidson) C:\va\data\2\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSP\4.5\_sheets\ROW\C116 to C120 - Plan & Profile.dwg

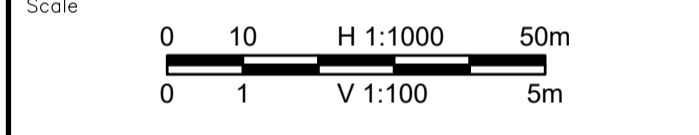
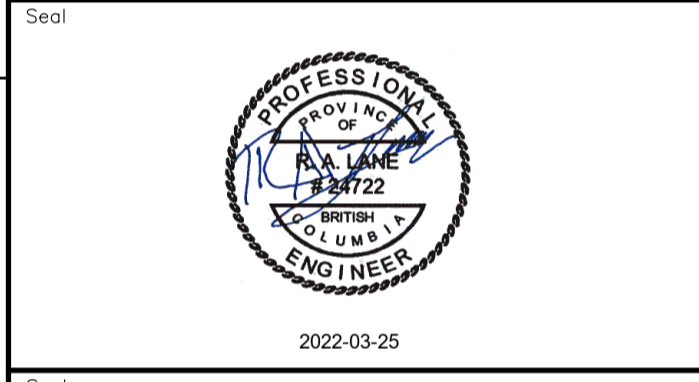






**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



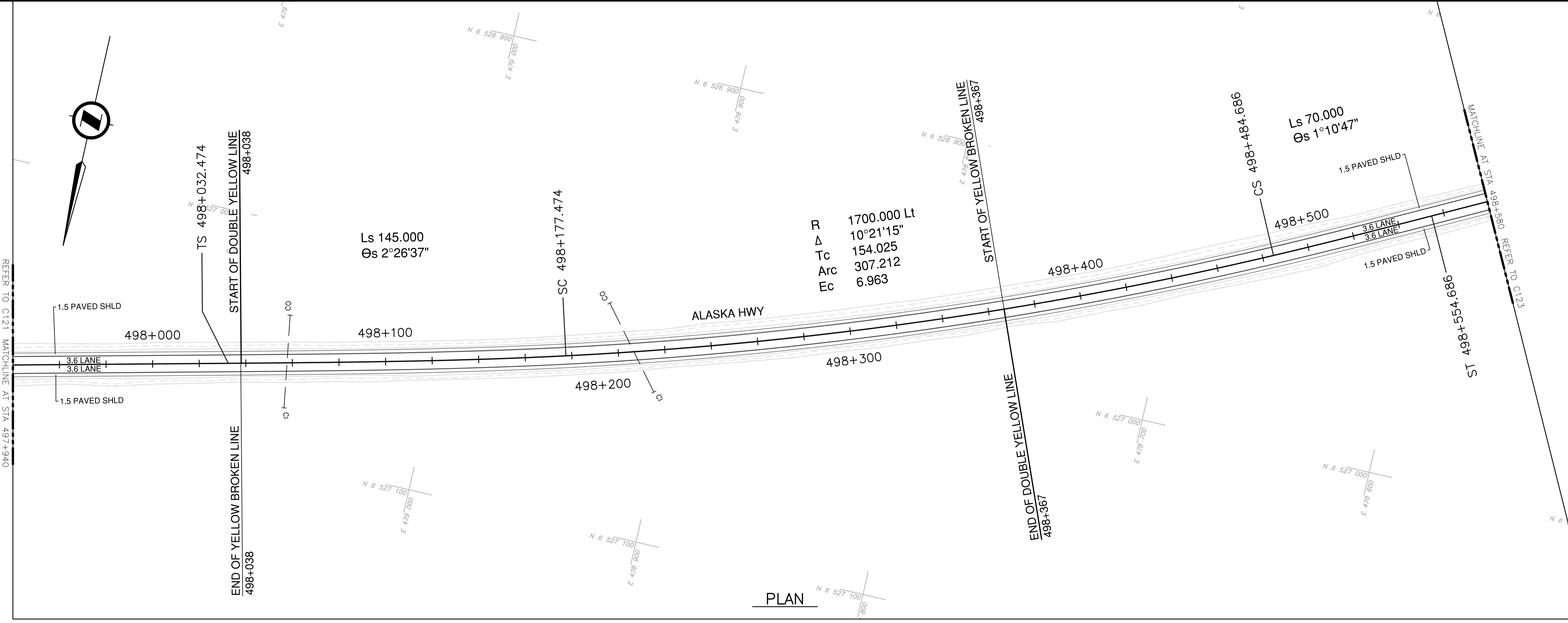
Client client

**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

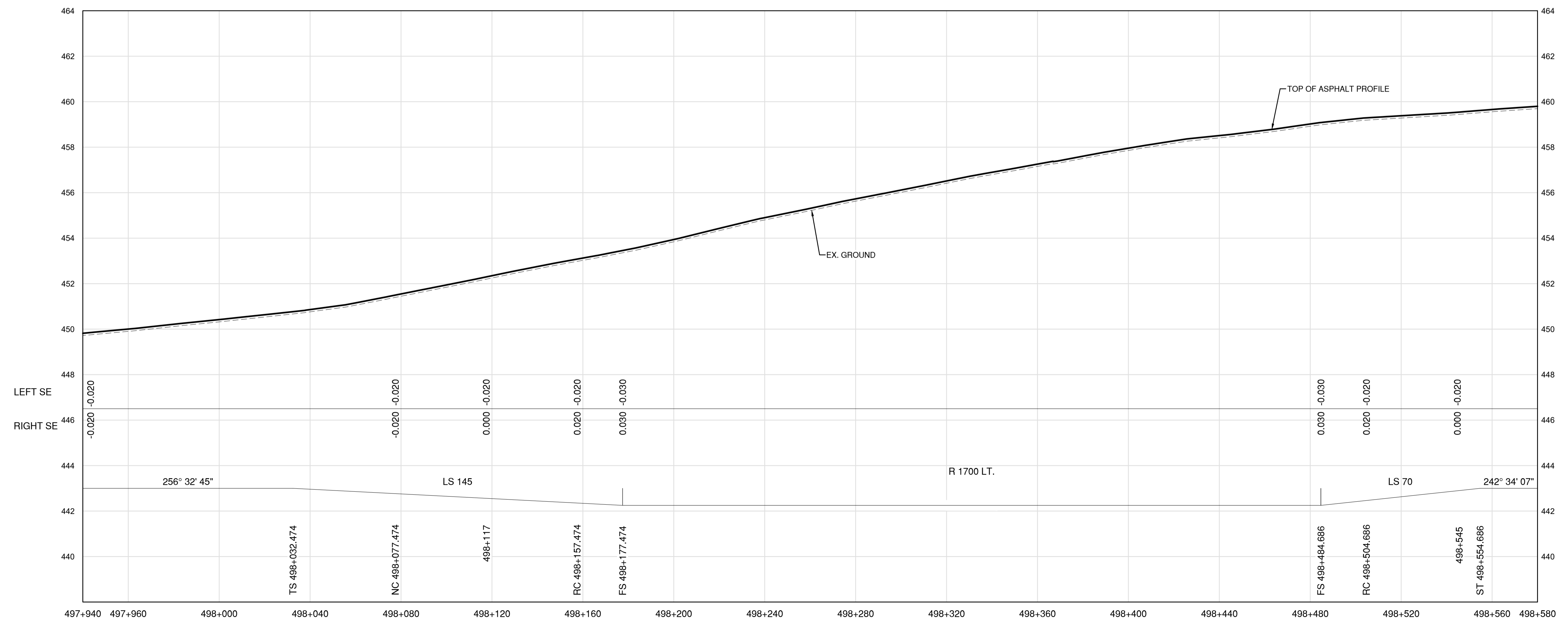
Designed by S.CARLYLE-BYFORD  
 Drawn by D.SANOSA  
 Approved by R.LANE  
 PWSCC Project Manager / Administrateur de Projets TPSOC

**PLAN AND PROFILE  
 STA 497+940 TO STA 498+580**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C122	2

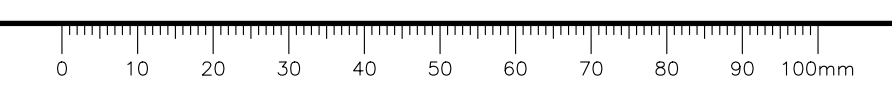


PLAN



PROFILE

DATE: 2022-03-24 - 10:18am (david.senose) C:\data\2022\Projects\C122\19m-01601-01\_alaska\_highway\_km485-km520\4\_TRANSPORT\4.5\_sheets\ROW\C121 to C125 - Plan & Profile.dwg

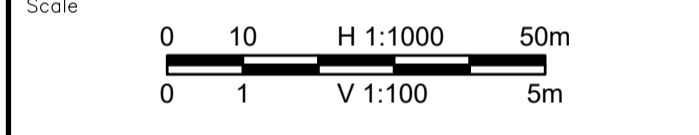
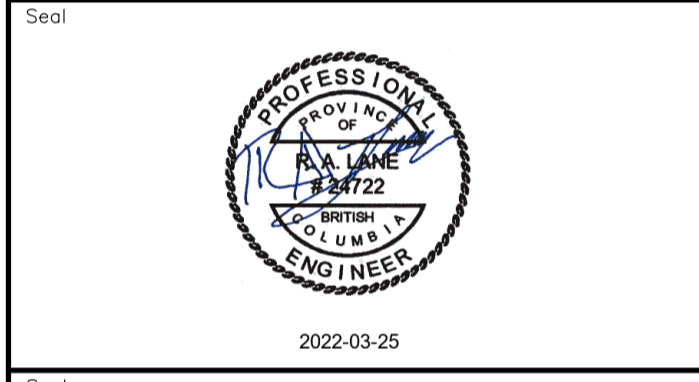






**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title / Projet

**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by / Conçu par  
**S.CARLYLE-BYFORD**

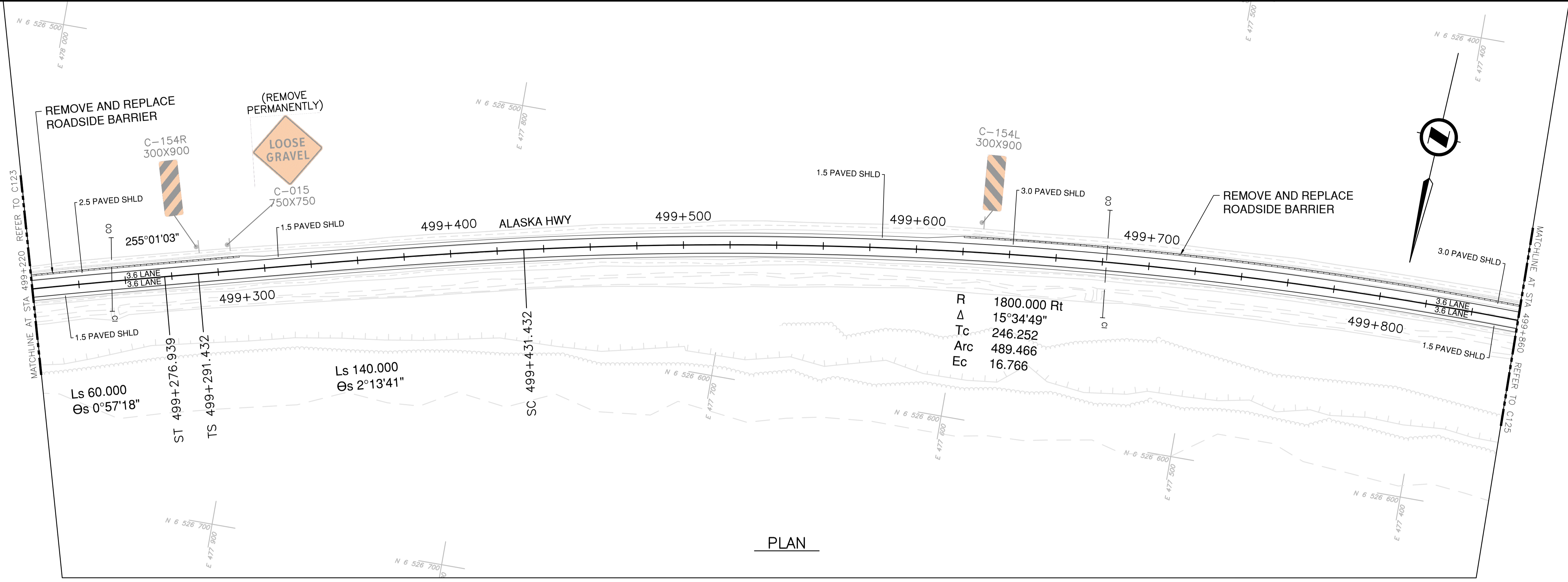
Drawn by / Dessiné par  
**D.SANOSA**

Approved by / Approuvé par  
**R.LANE**

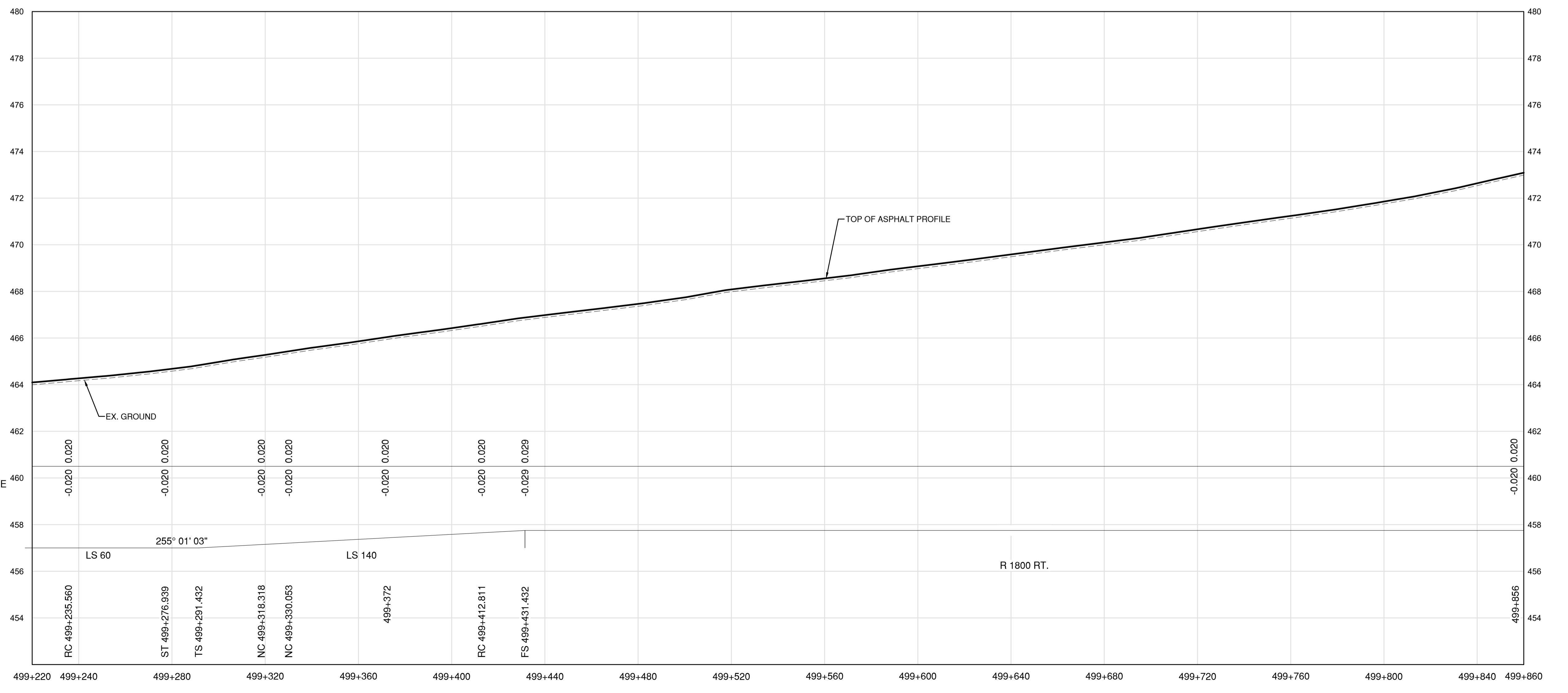
PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title / Titre du dessin  
**PLAN AND PROFILE  
 STA 499+220 TO STA 499+860**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C124</b>	<b>2</b>

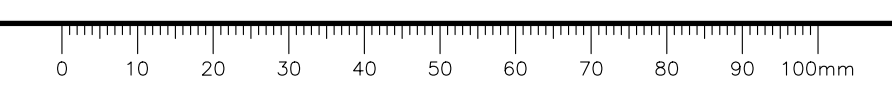


**PLAN**

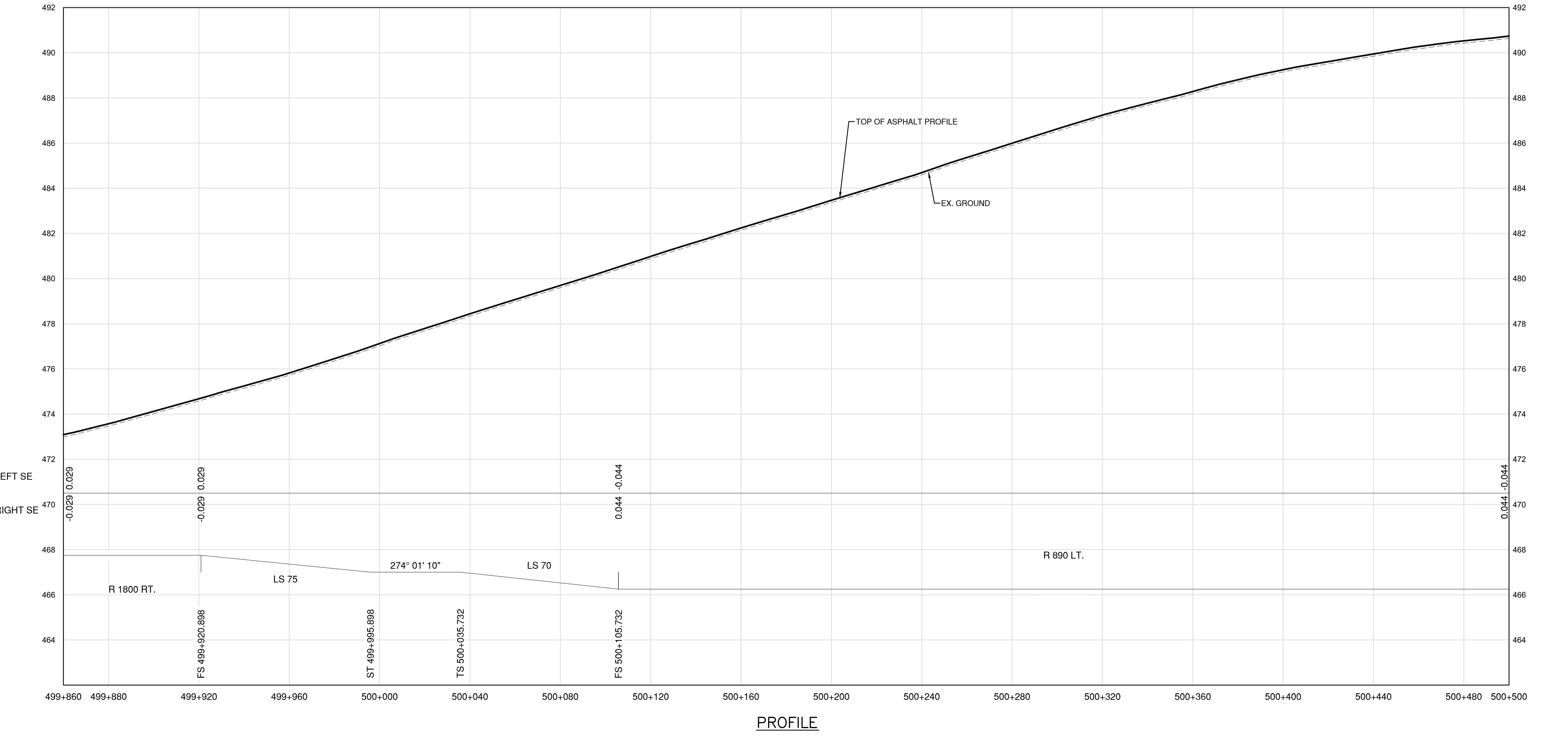
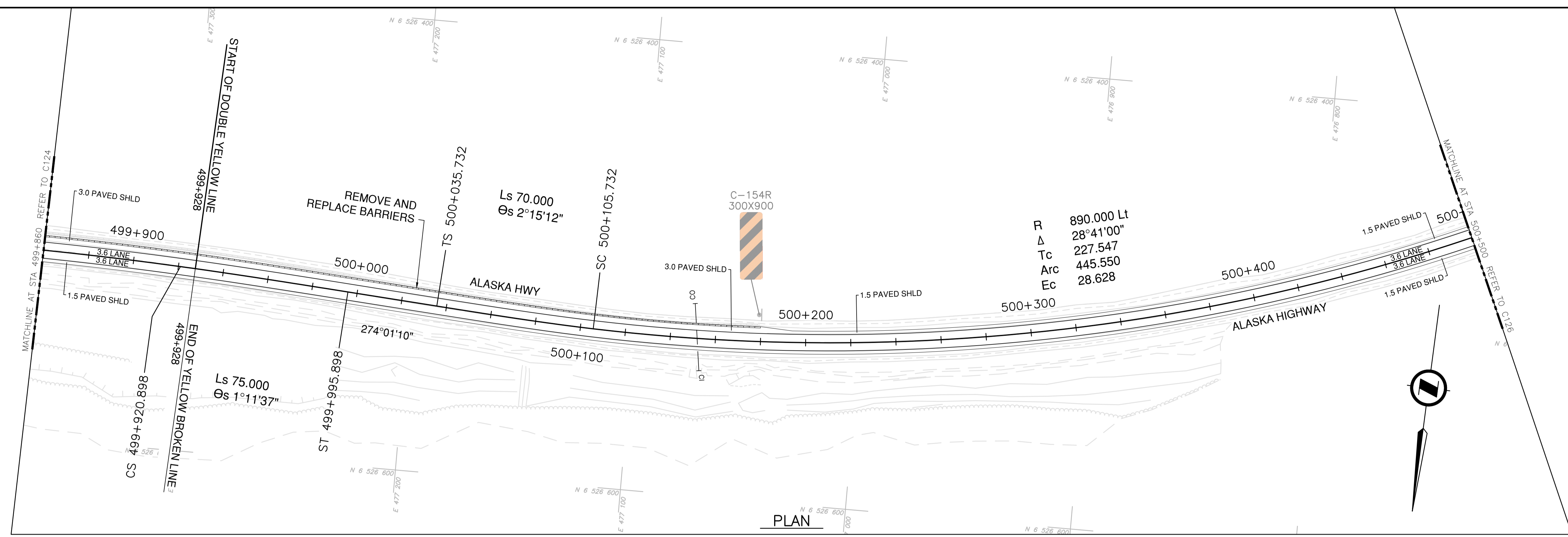


**PROFILE**

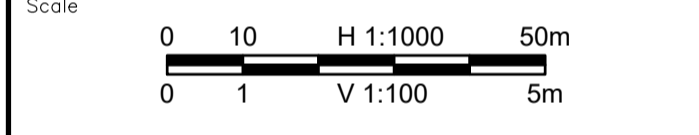
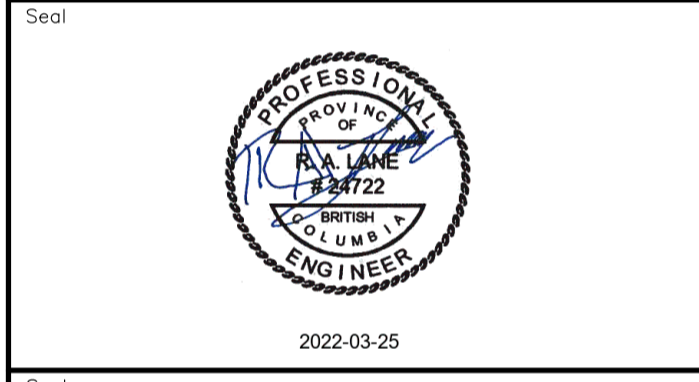
DATE: 2022-03-24 - 10:20am (6vids.mose) C:\Users\laner2s\Projects\C124\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5.5\_sheets\RDW\C121 to C125 - Plan & Profile.dwg  
 LAYOUT: C124



**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA 499+860 TO STA 500+500**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C125</b>	<b>2</b>

DATE: 2022-03-24 - 10:21 am (david.sanosa)  
 C:\va\david\Projects\2021\19m-01601-01\_alsaka\_highway km485-km520\4\_TRAN\4.5\_sheets\ROW\C121 to C125 - Plan & Profile.dwg  
 LAYOUT: C125



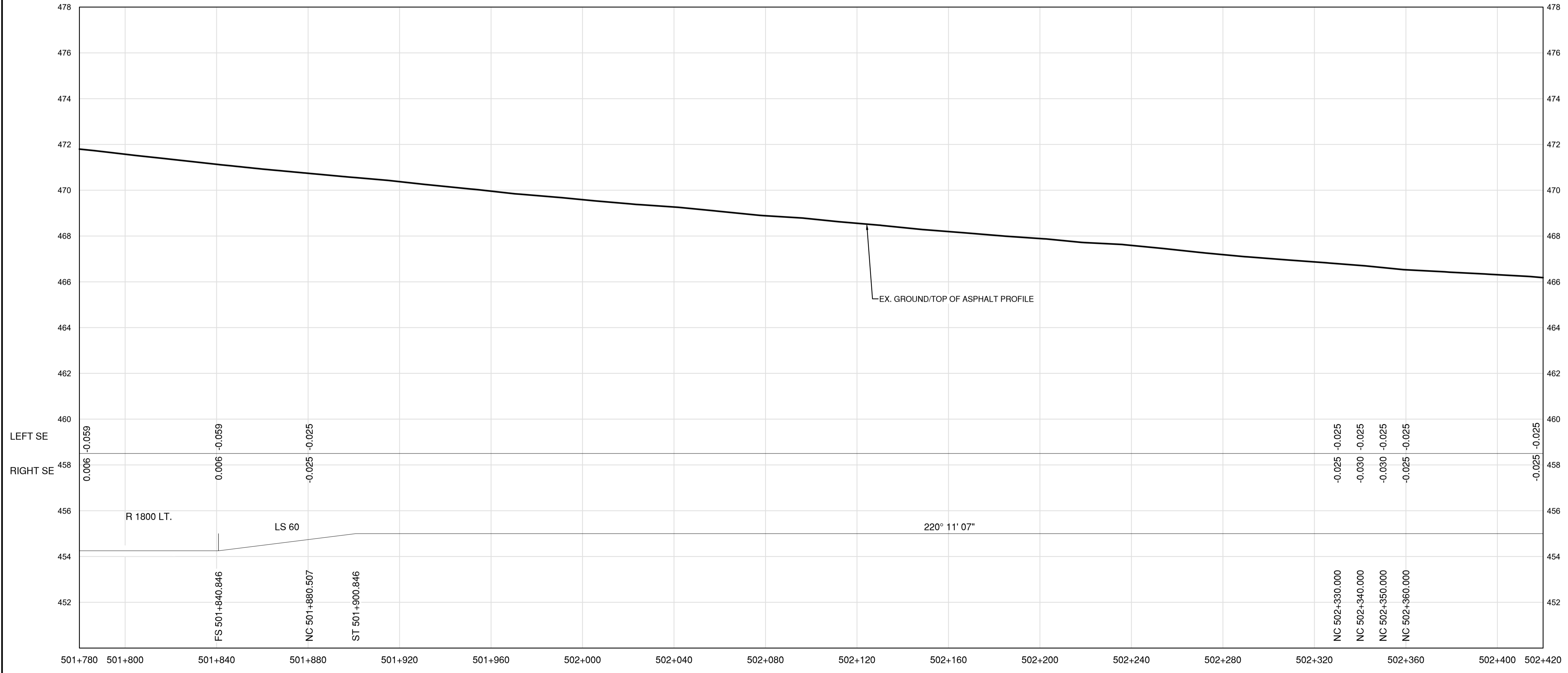
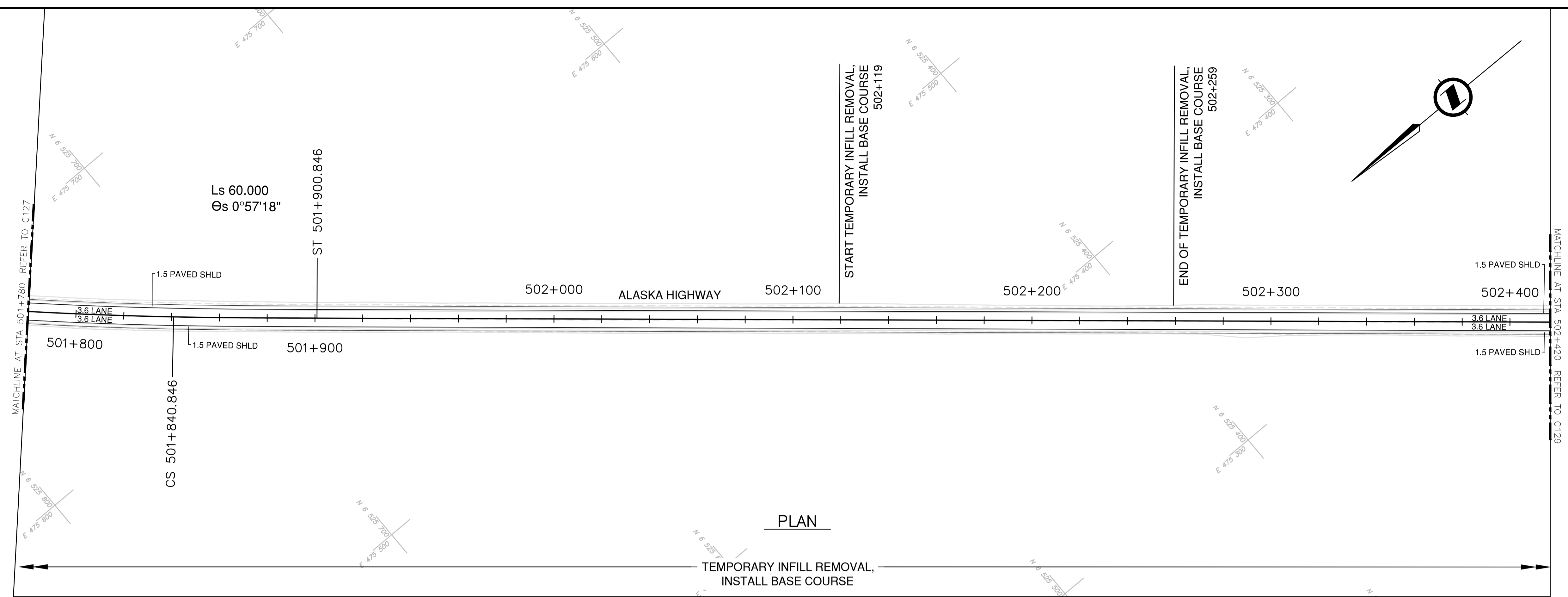




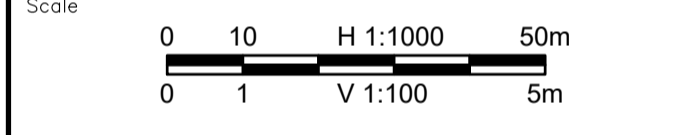
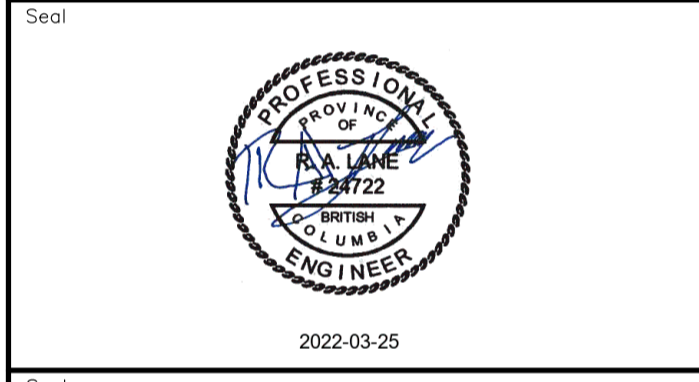




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**S.CARLYLE-BYFORD**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA 501+780 TO STA 502+420**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C128</b>	<b>2</b>

DATE: 2022-03-24 - 10:27am (G:\data\2022\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5\_sheets\ROW\C126 to C130 - Plan & Profile.dwg  
 LAYOUT: C128



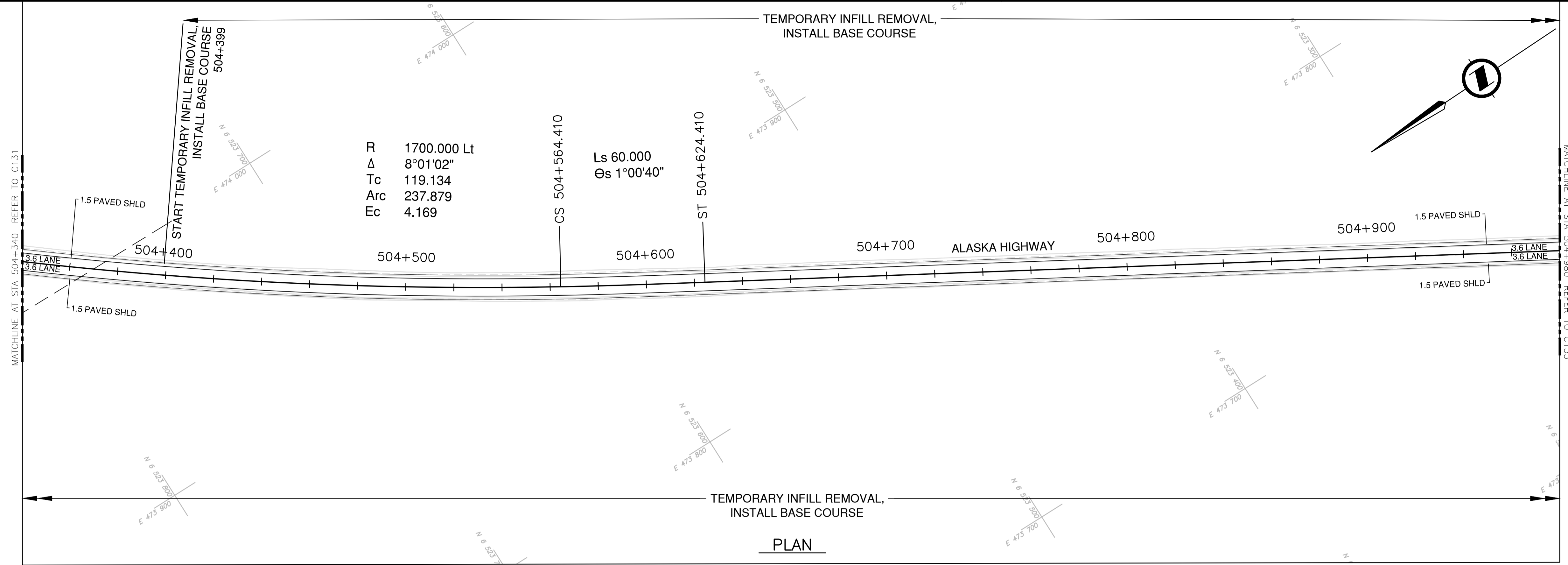
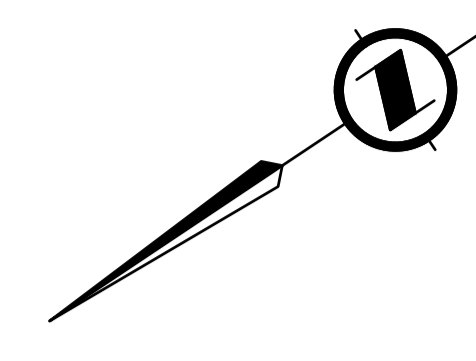






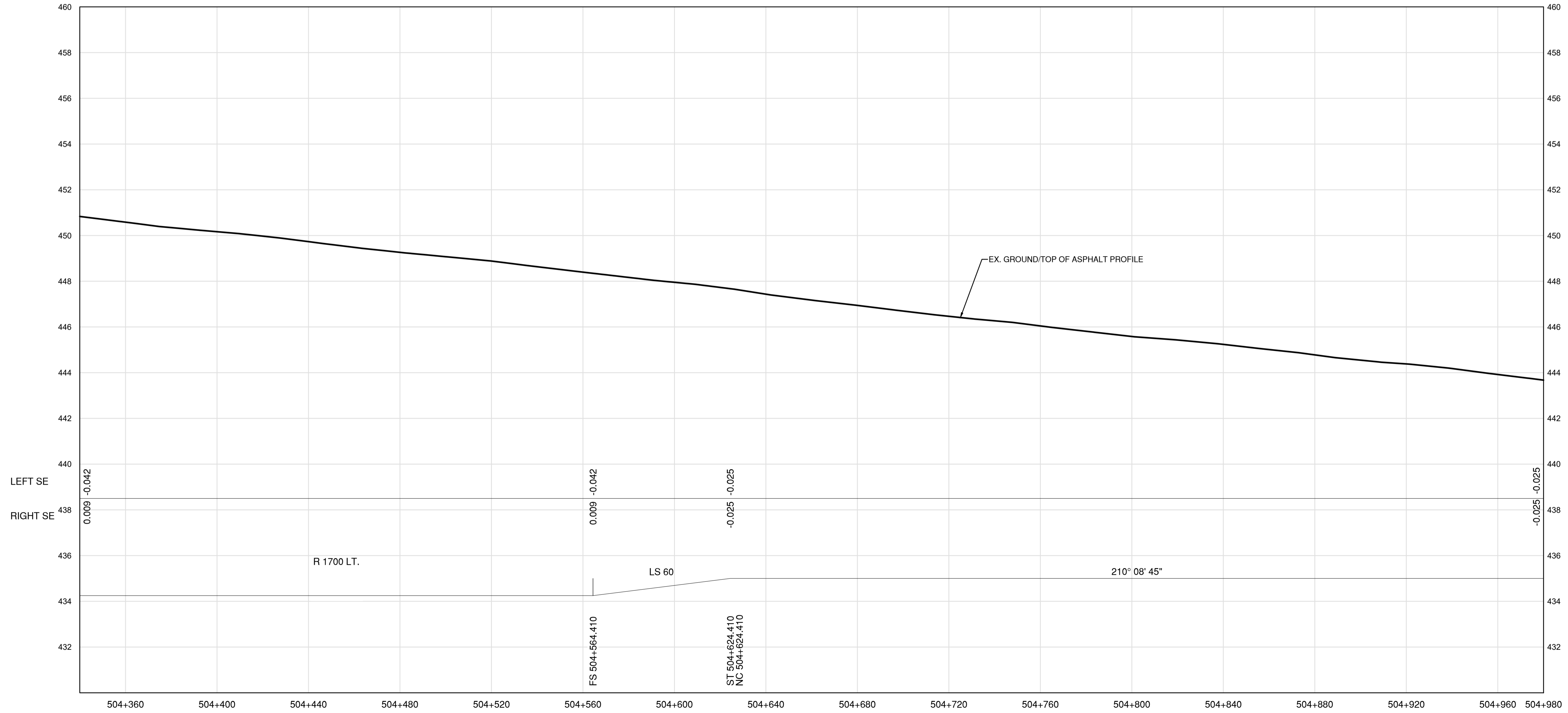






R 1700.000 Lt  
 Δ 8°01'02"  
 Tc 119.134  
 Arc 237.879  
 Ec 4.169

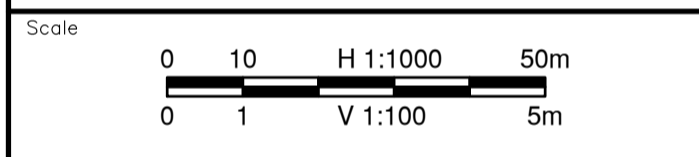
**PLAN**



**PROFILE**

**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 504+340 TO STA. 504+980**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C132</b>	<b>2</b>

DATE: 2022-03-24 - 4:28pm (david.sanosa) \\\n...\\19m-01601-01\_01aska highway km485-km520\4\_TRANNS\4.5\_sheets\ROW\C131 to C135 - Plan & Profile.dwg





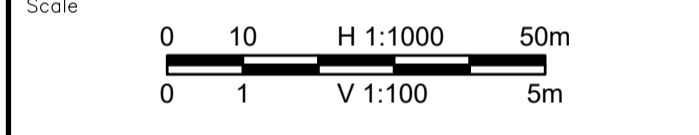
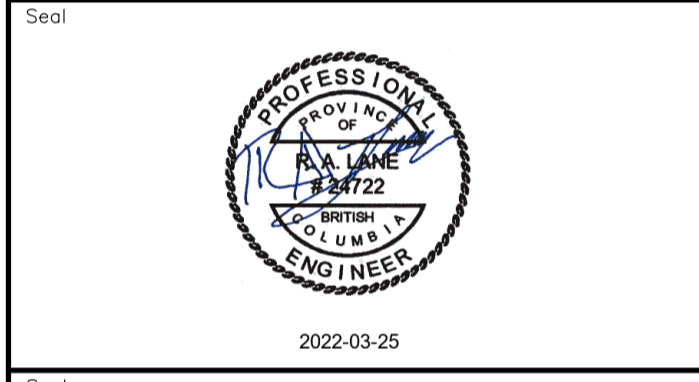






**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26

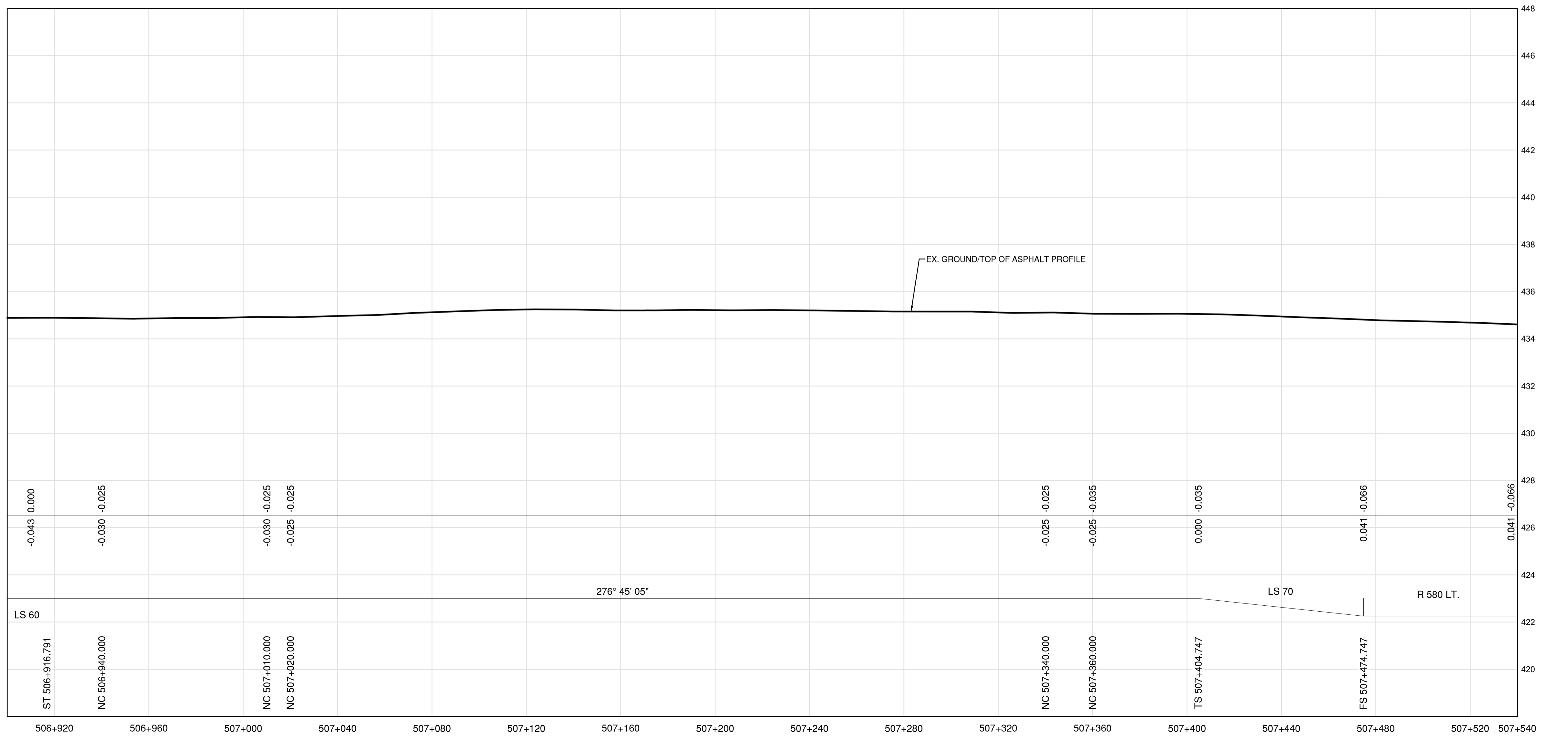
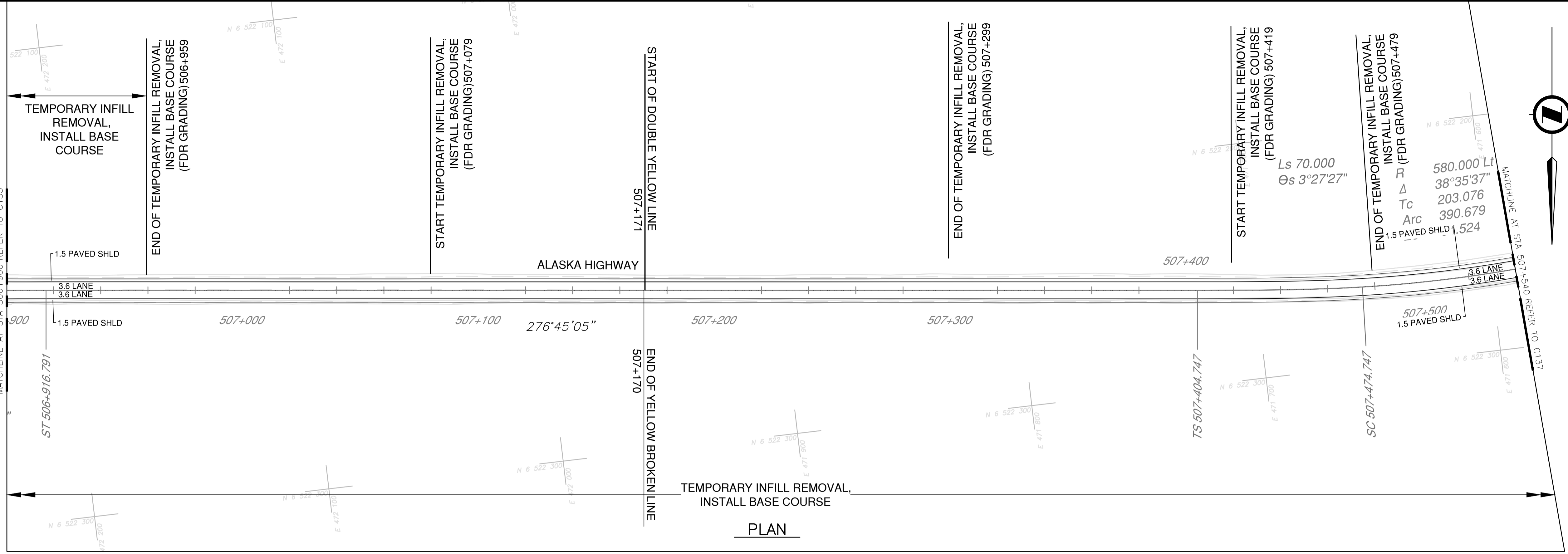


Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

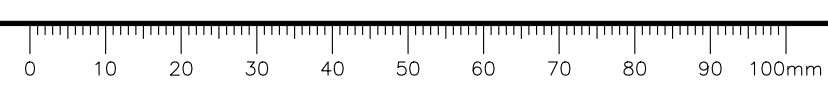
Designed by  
**P.LECLERC**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 506+900 TO STA. 507+540**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C136</b>	<b>2</b>

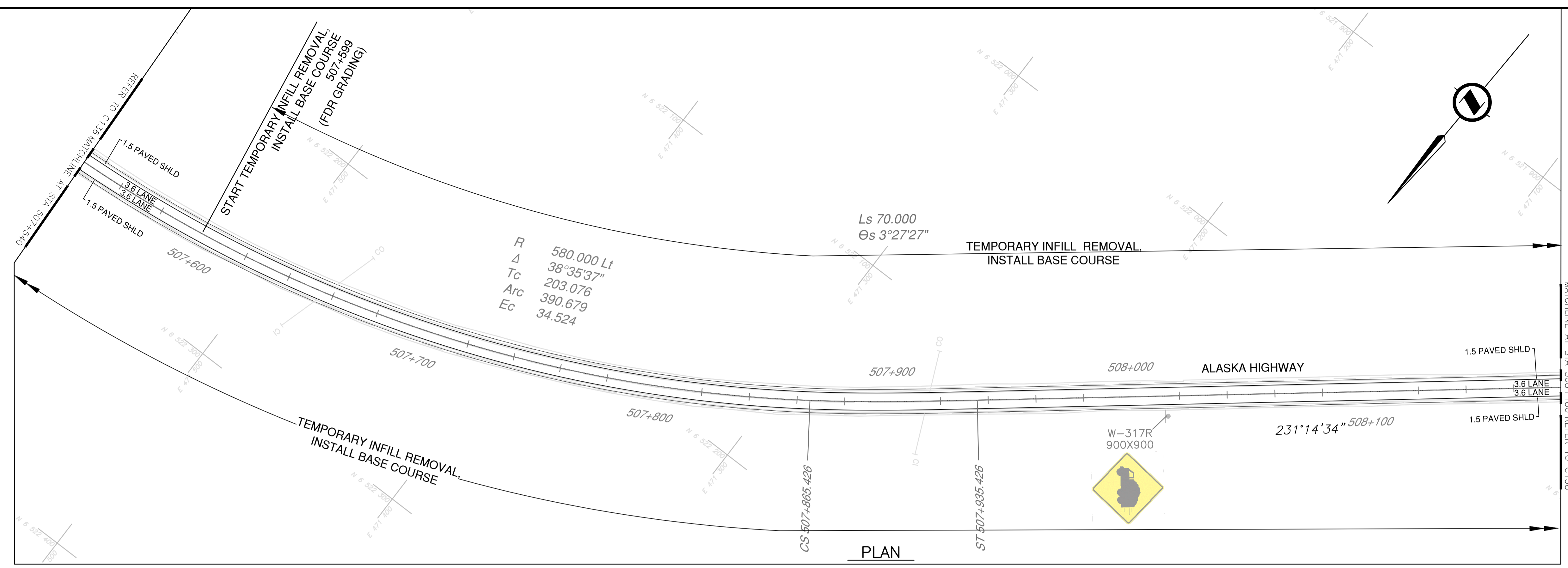


**PROFILE**

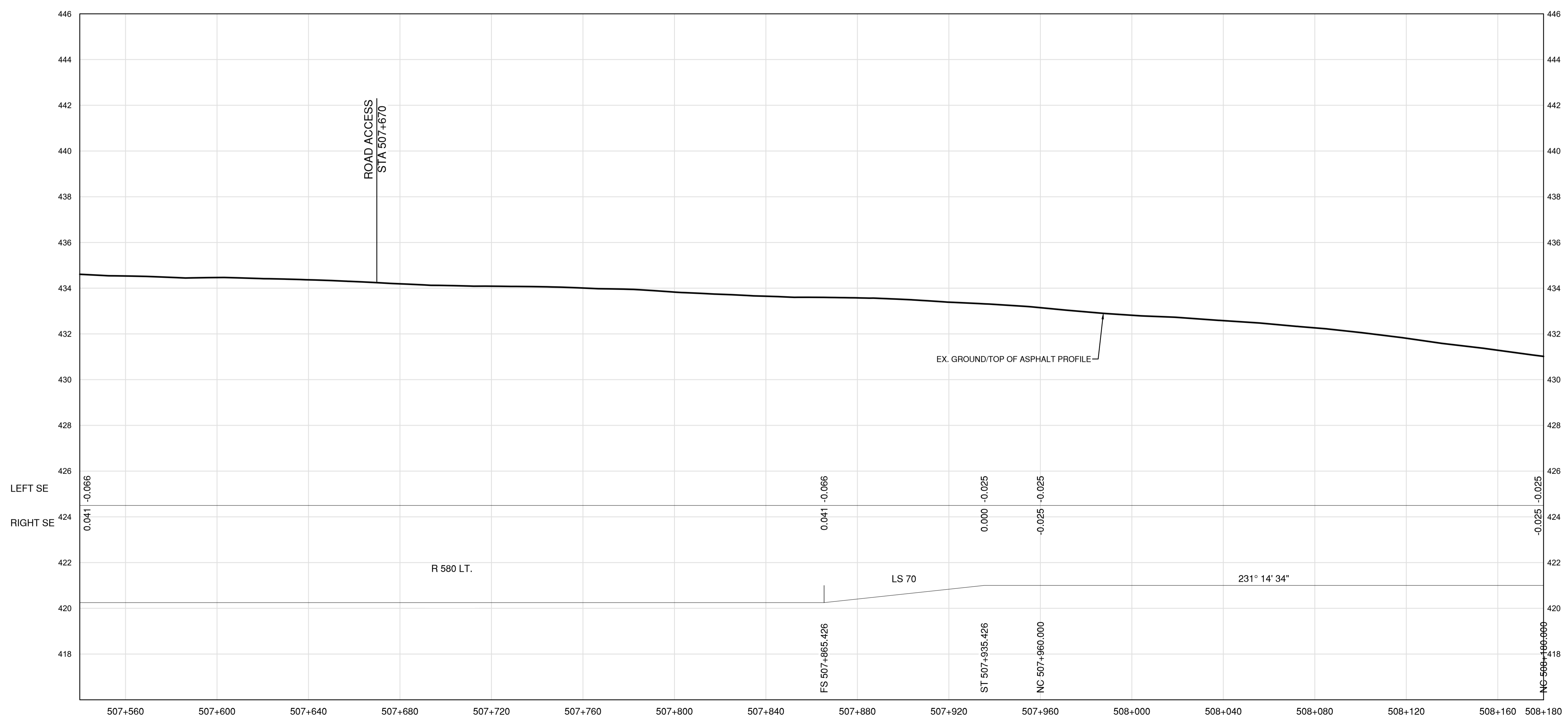


DATE: 2022-03-24 - 4:35pm (david.sanosa)  
 C:\va\david\va\david\va\pnrz\Projects\2021\19m-01601-01\_atsika\_highway km485-km520\4\_TRANS\4.5\_sheets\RDW\C136 to C140 - Plan & Profile.dwg  
 JAVOUT C136

**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

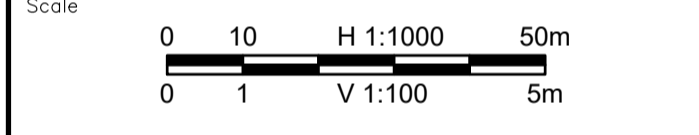
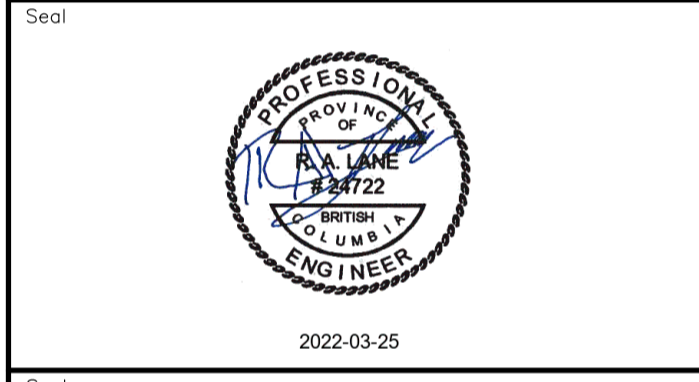


**PLAN**



**PROFILE**

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/21
0	ISSUED FOR TENDER	22/01/21



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 507+540 TO STA. 508+180**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C137</b>	<b>2</b>

DATE: 2022-03-24 - 4:36pm (david.sanosa) C:\data\Projects\2021\19m-01601-01\_01\_alaska\_highway\_km485-km520\4\_TRANSPORT\1.5\_sheets\RDW\C136 to C140 - Plan & Profile.dwg



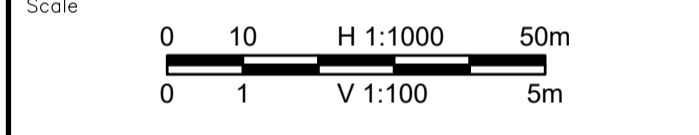
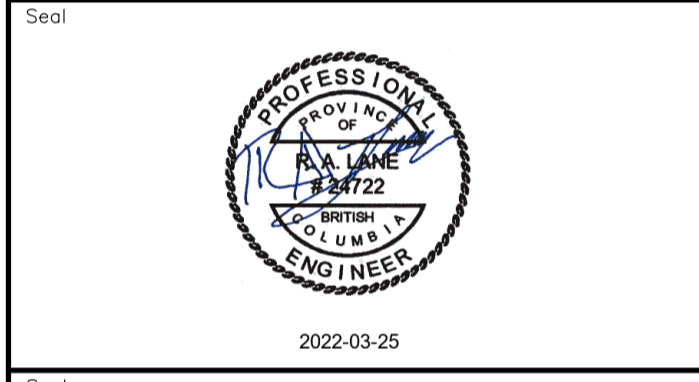






**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Conçu par

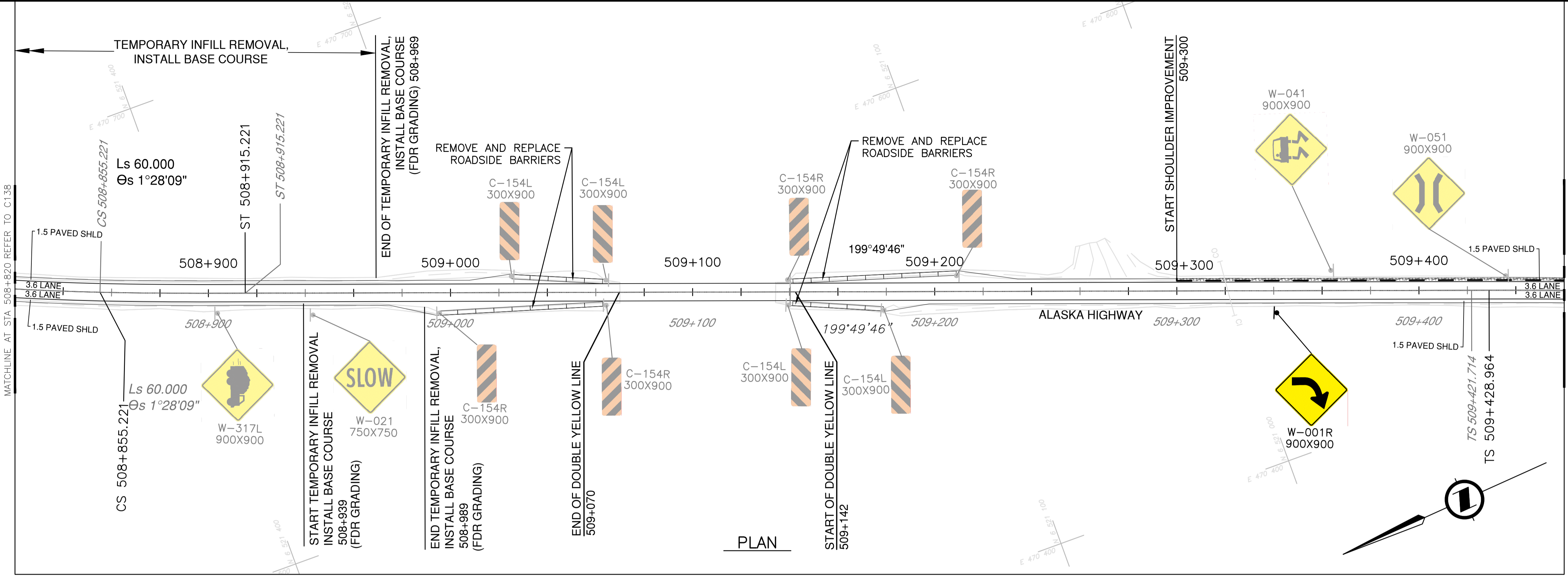
Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

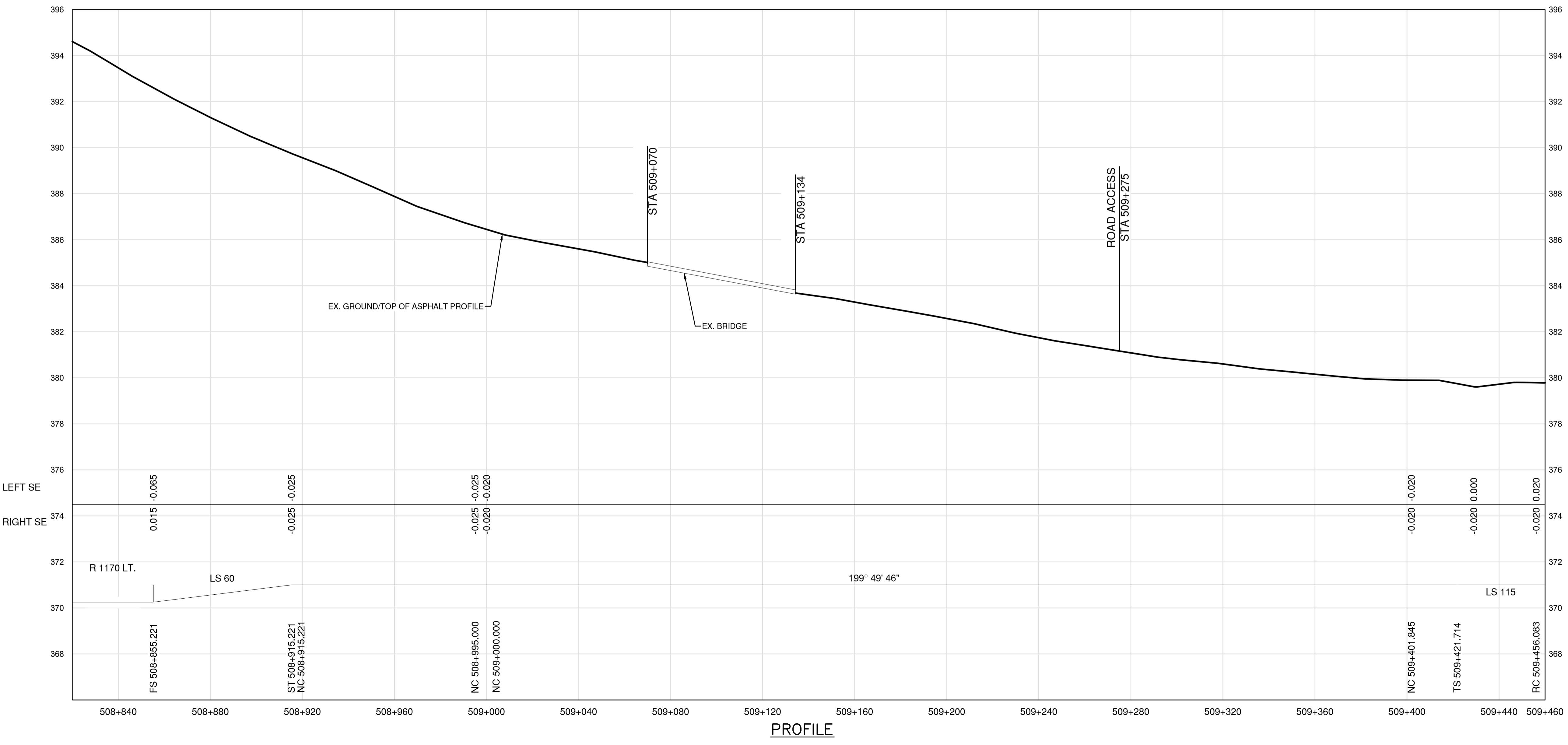
PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 508+820 TO STA. 509+460**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C139</b>	<b>2</b>

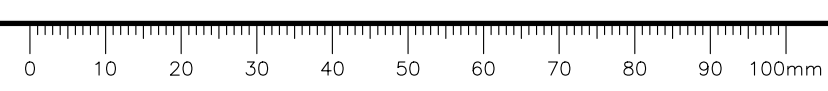


**PLAN**



**PROFILE**

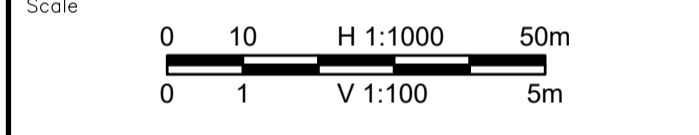
DATE: 2022-03-24 - 4:38pm (david.sanosa)  
 LAYOUT: C139  
 C:\data\25\proj\116662\116662\_021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSP\4.5\_sheets\RDW\C139 to C140 - Plan & Profile.dwg





**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Conçu par

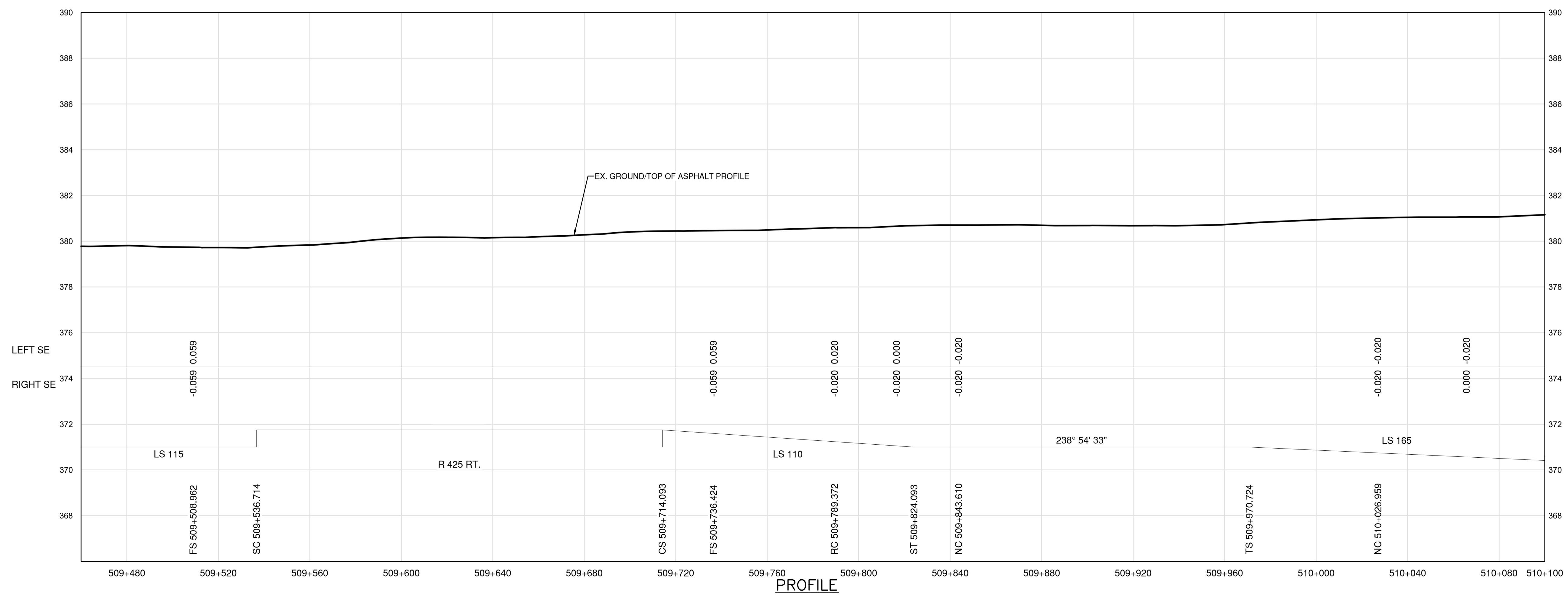
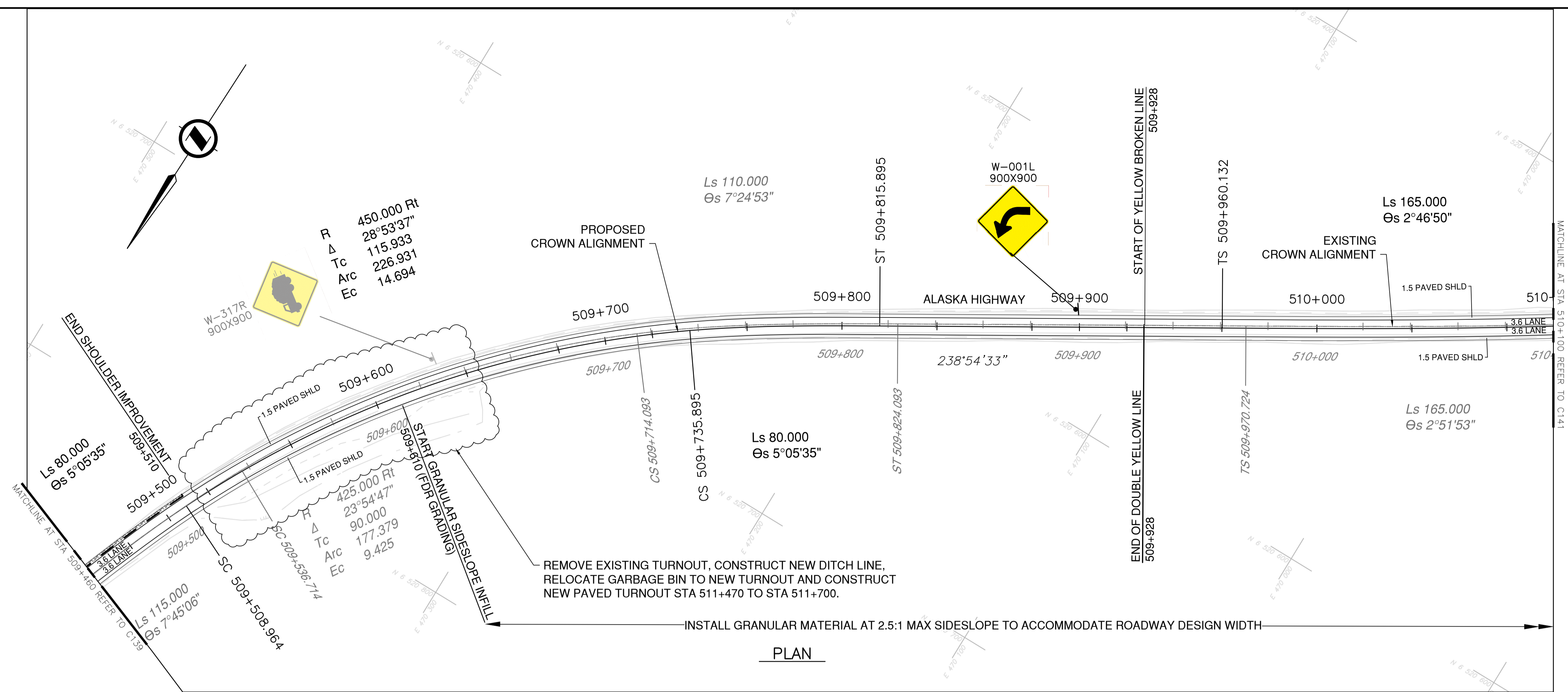
Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

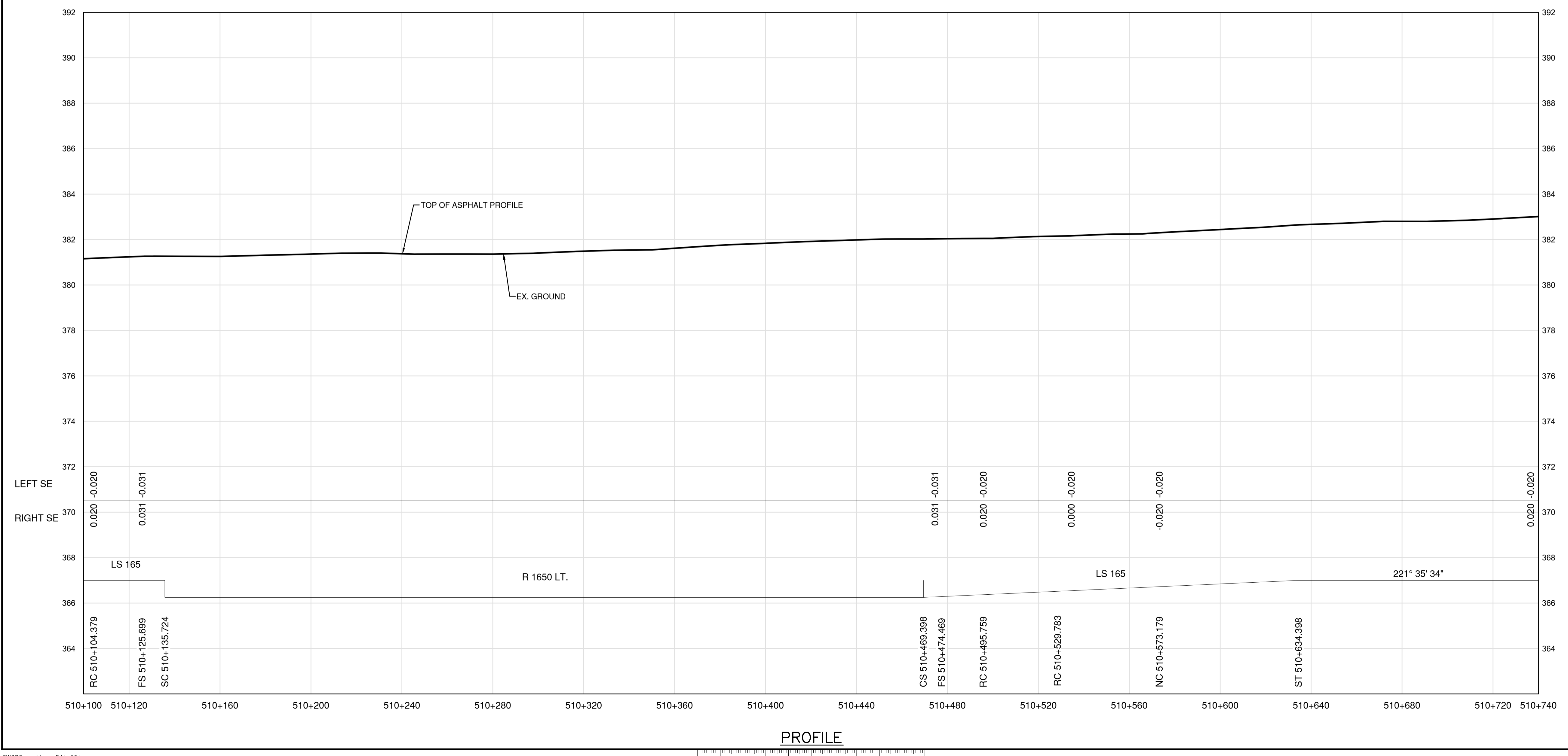
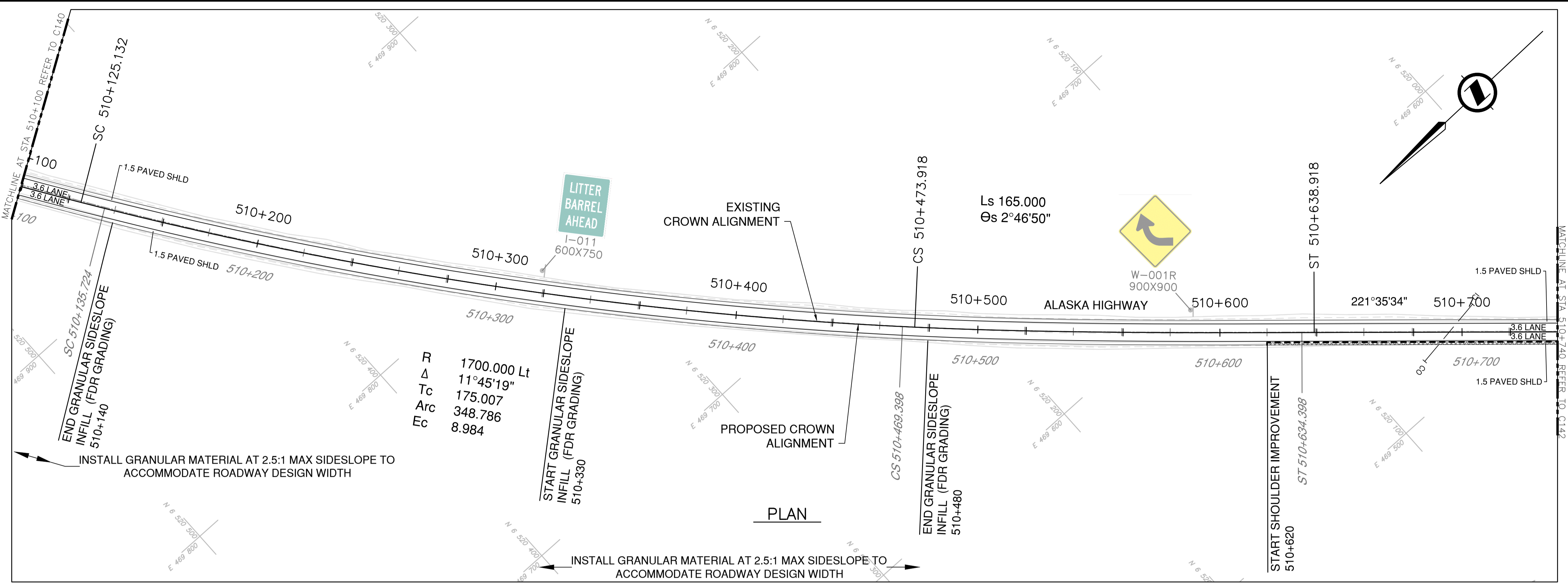
Drawing title  
**PLAN AND PROFILE  
 STA. 509+460 TO STA. 510+100**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C140</b>	<b>2</b>

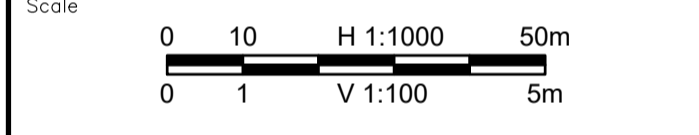
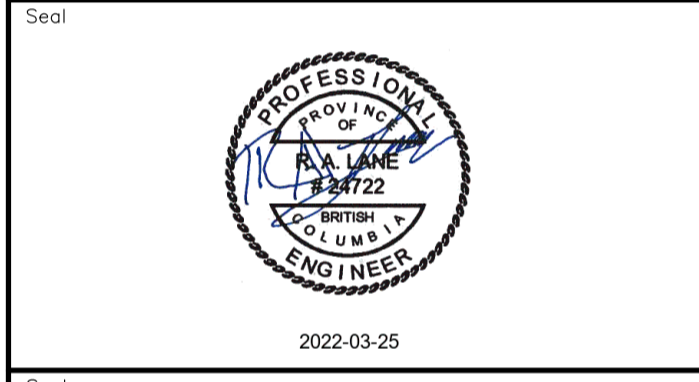


DATE: 2022-03-24 - 4:40pm (david.sanosa)  
 C:\Users\laner25\Documents\Projects\2021\19m-01601-01\_01sisko\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5\_5\_sheets\ROW\136 to C140 - Plan & Profile.dwg  
 LAYOUT: C140  
 PWSSC - A1 - 841x594

**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**

Drawn by  
**D.SANOSA**

Approved by  
**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA. 510+100 TO STA. 510+740**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C141</b>	<b>2</b>

DATE: 2022-03-24 - 4:48pm (david.sanosa)  
 C:\va\data\25\cg\files\25\Projects\2021\19m-01601-01\_alsko\_highway km485-km520\4\_TRANNS\4.5\_drawings\4.5.5\_sheets\RDW\C141 to C145 - Plan & Profile.dwg  
 LAYOUT: C141

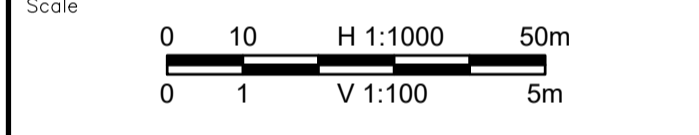
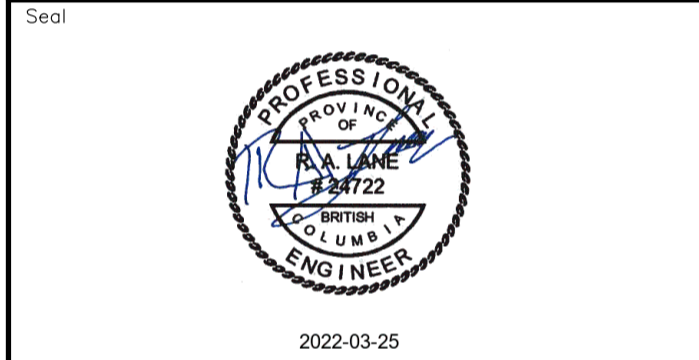






- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. PAVED PULLOUT. PAVEMENT STRUCTURE TO BE:  
 150mm ACP  
 300mm GRANULAR BASE  
 300mm GRANULAR SUBBASE

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**

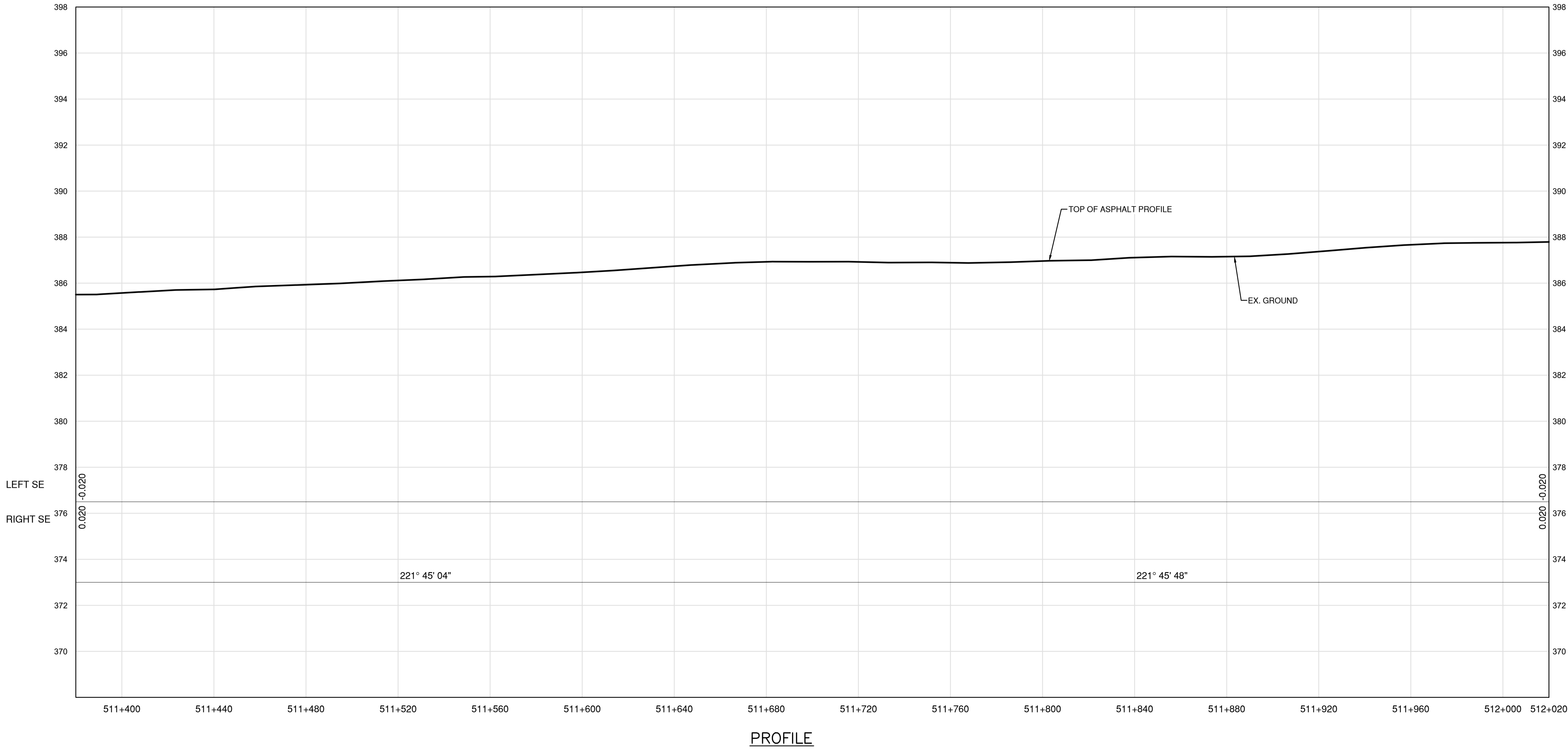
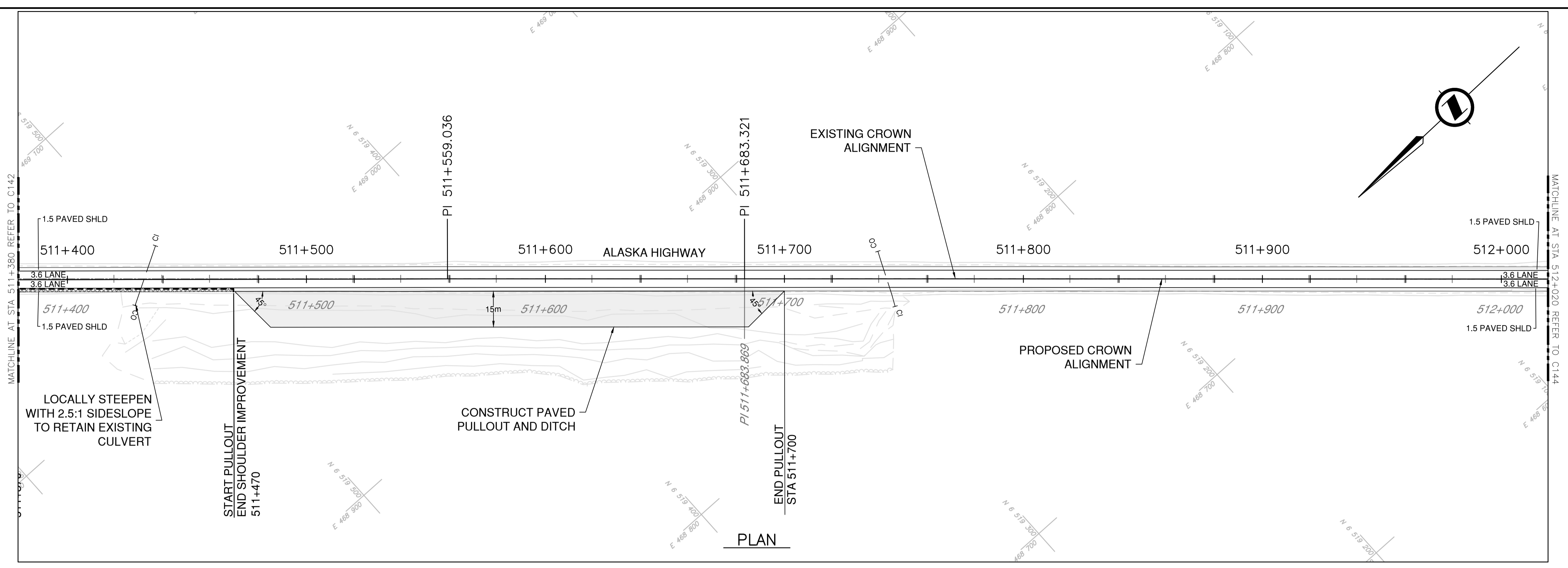
Drawn by  
**D.SANOSA**

Approved by  
**R.LANE**

PWSCC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA. 511+380 TO STA. 512+020**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C143</b>	<b>2</b>

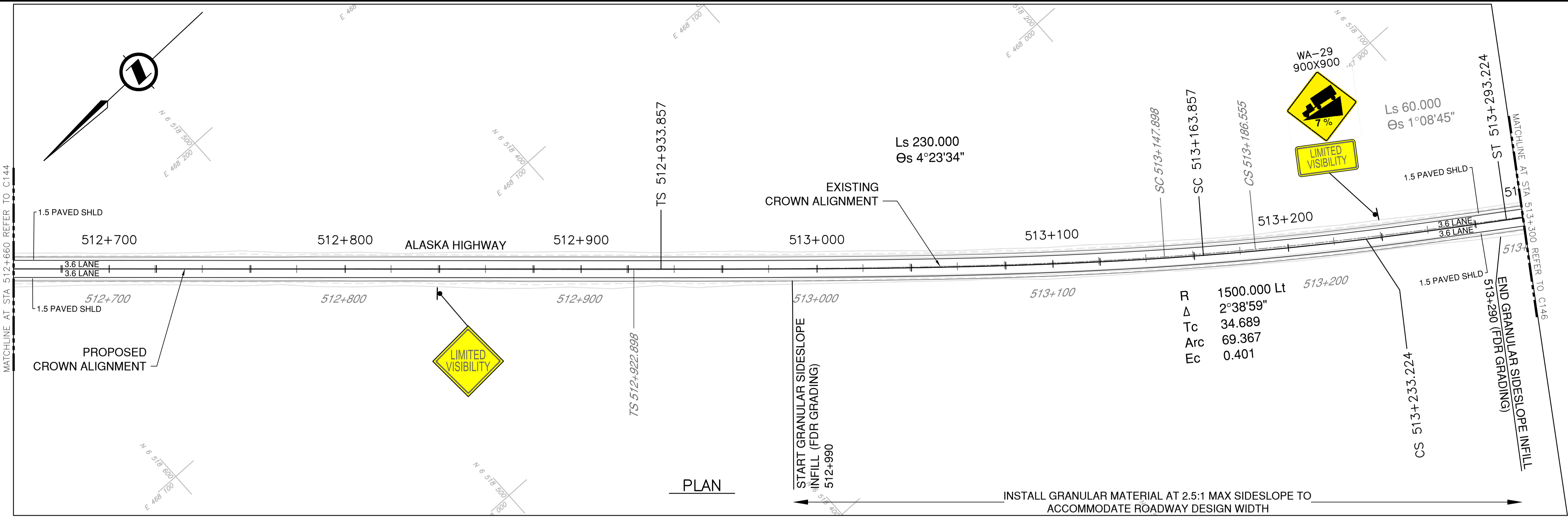


DATE: 2022-03-24 - 4:50pm (david.sanosa) C:\data\2022\19m-01601-01\_01601-01\_alaska\_highway\_km485-km520\4\_TRANSPORT\4.5\_sheets\ROW\C141 to C145 - Plan & Profile.dwg  
 LAYOUT: C143

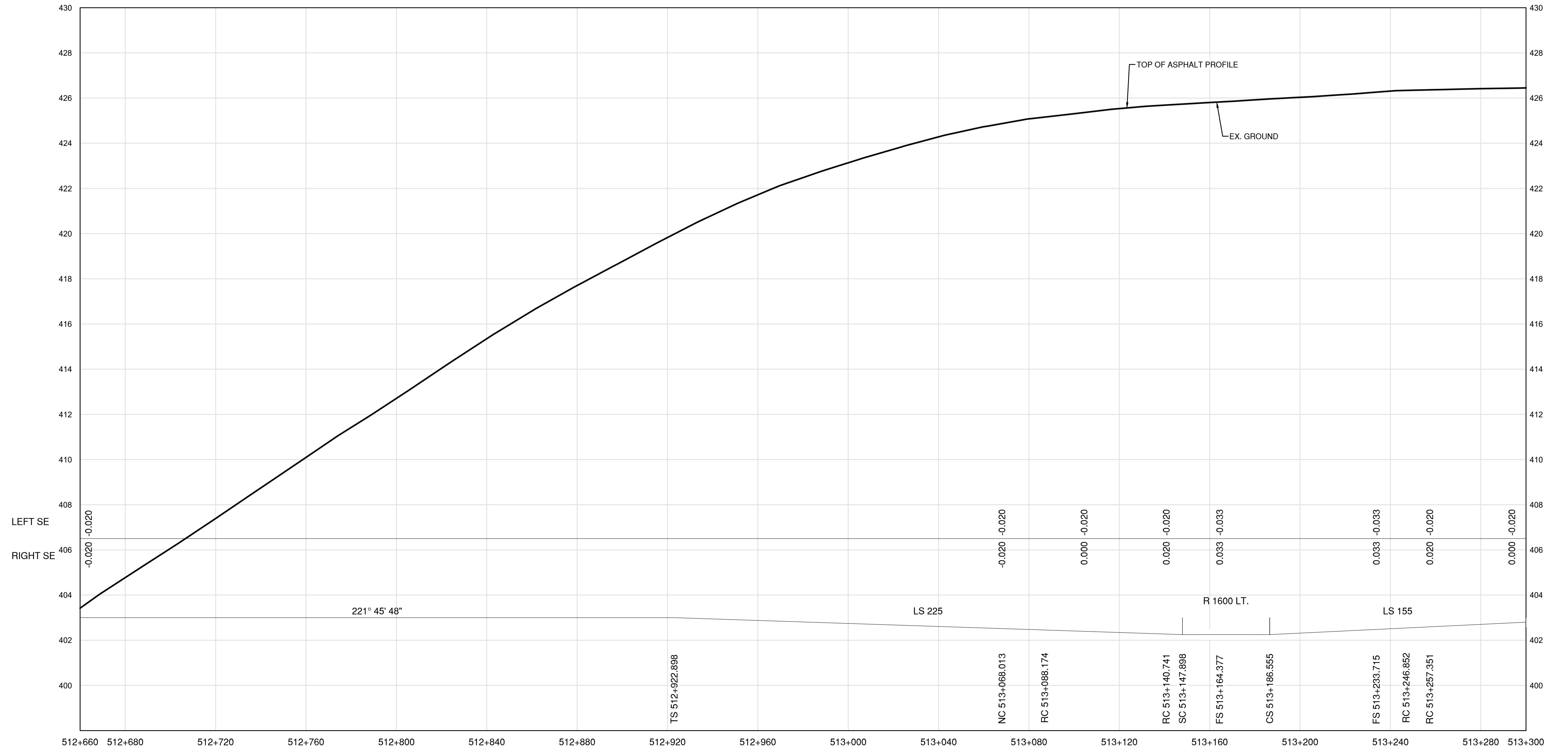








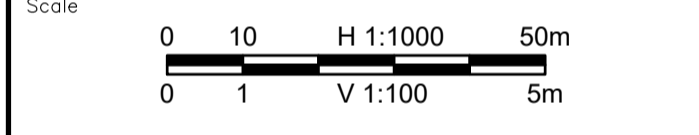
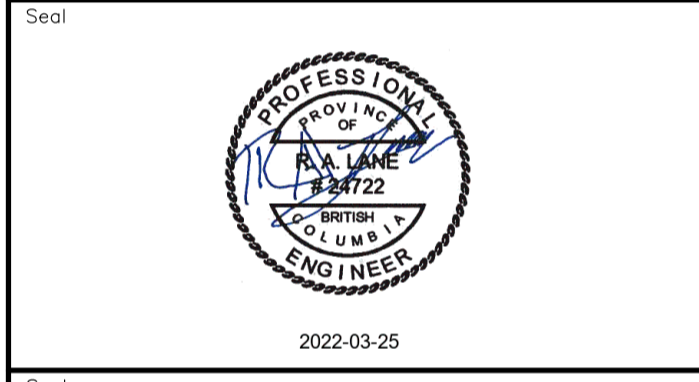
PLAN



PROFILE

- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 512+500 TO STA. 512+700  
 LOCATION AND EXTENT TO BE VERIFIED ON SITE.  
 NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**

Drawn by  
**D.SANOSA**

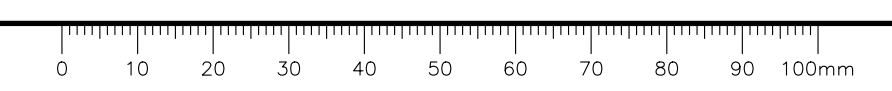
Approved by  
**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA. 512+660 TO STA. 513+300**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C145</b>	<b>2</b>

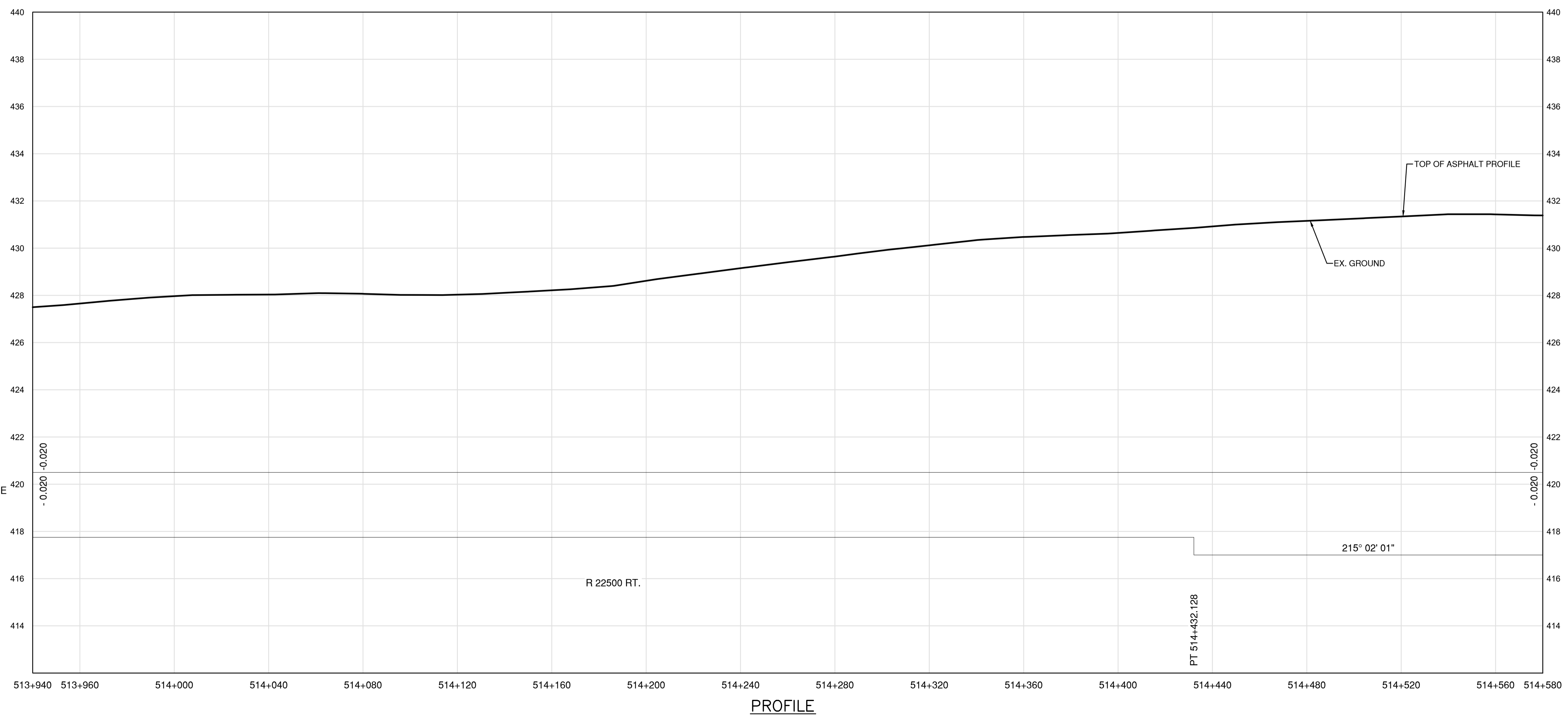
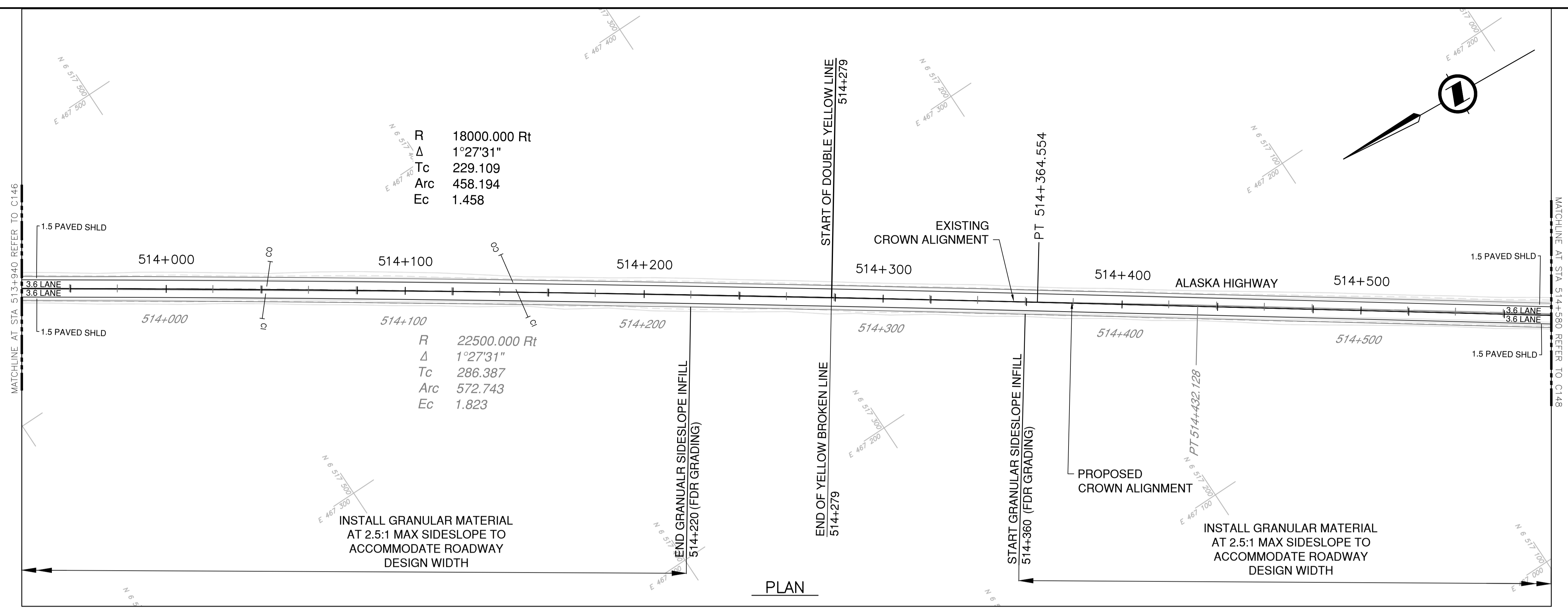
DATE: 2022-03-24 - 4:53pm (david.sanosa) U:\va\datad\sig\rietz\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANNS\4.5\_sheets\RDW\C141 to C145 - Plan & Profile.dwg JAVBUT\_5146



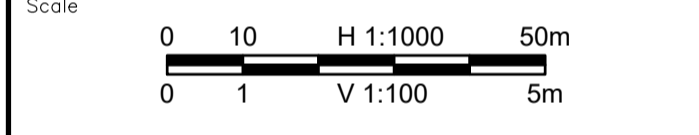
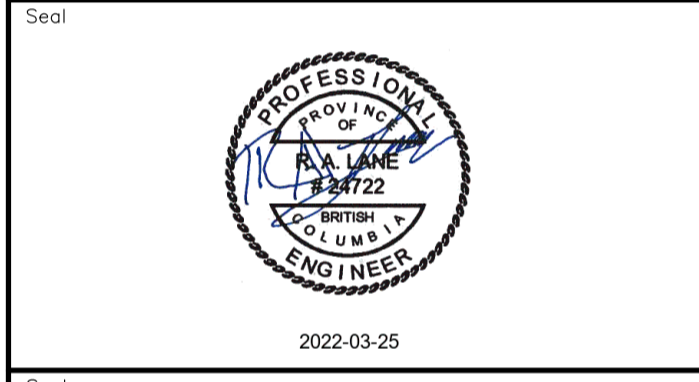




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



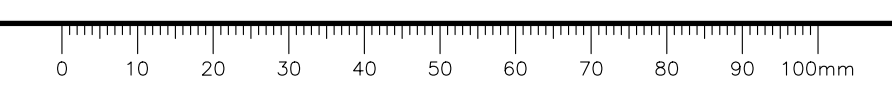
Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Drawn by  
**D.SANOSA**  
 Approved by  
**R.LANE**  
 PWSCC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA 513+940 TO STA 514+580**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C147</b>	<b>2</b>

DATE: 2022-03-24 - 4:57pm (david.sanosa) U:\data\2022\03\19\19-01601-01\_01\alaska\_highway\_km485-km520\4\_TRANSPORT\1.5\_sheets\RDW\C146 to C150 - Plan & Profile.dwg









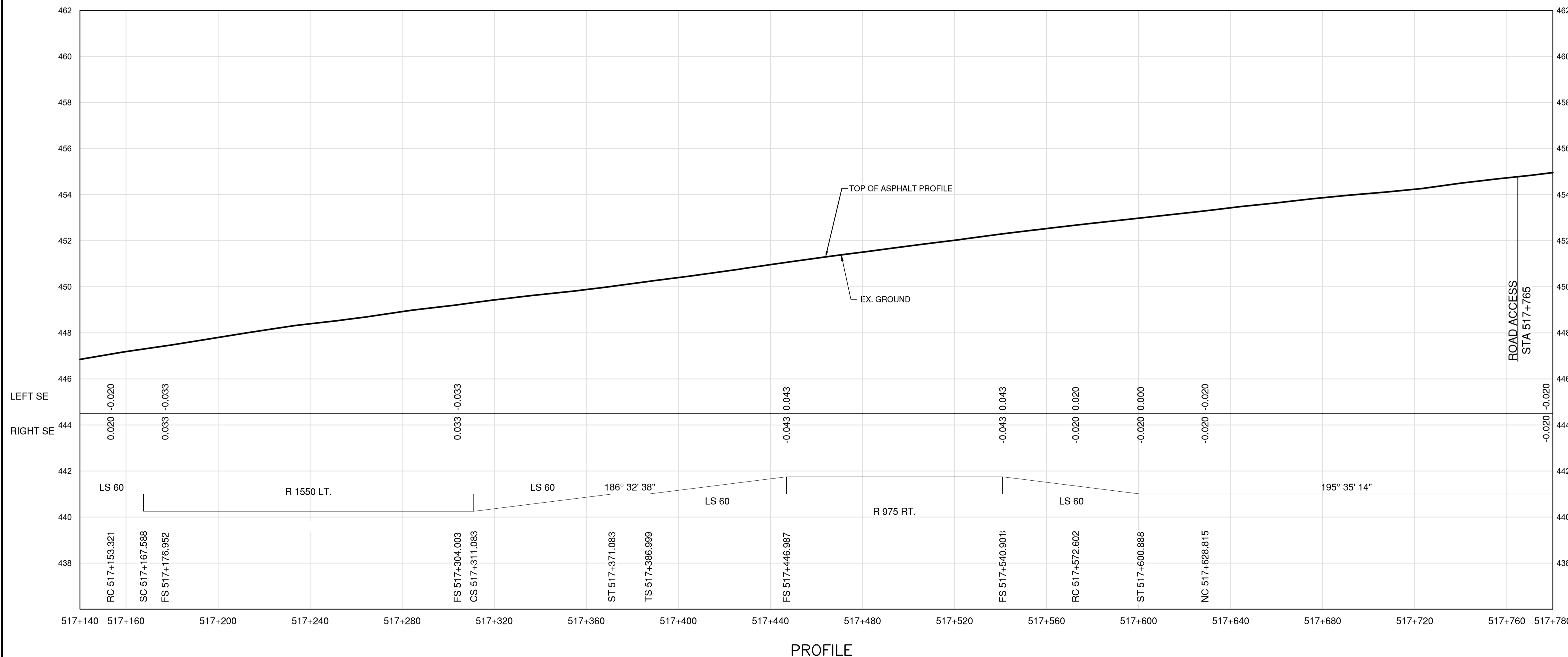
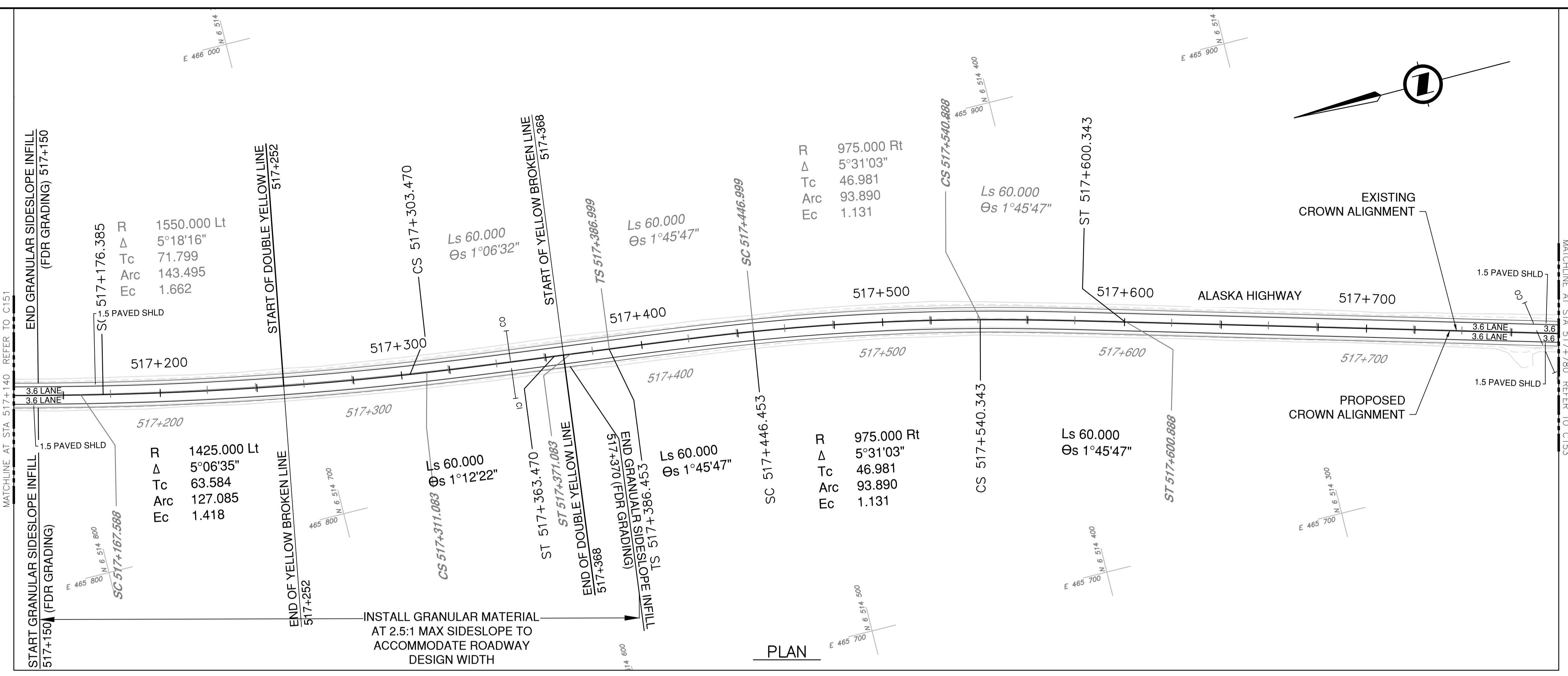




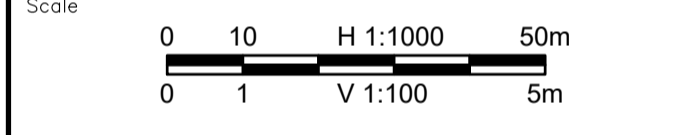
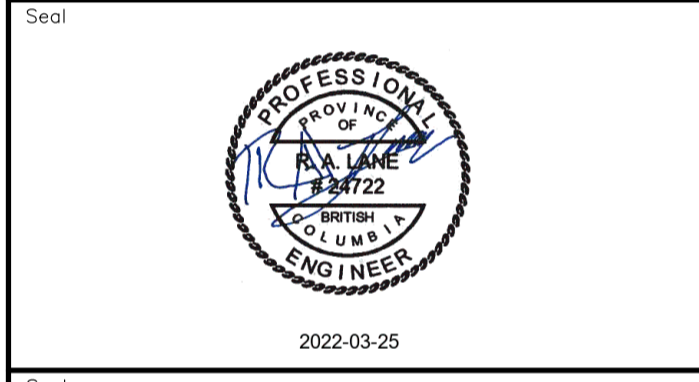




- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 517+600 TO STA. 517+800  
 LOCATION AND EXTENT TO BE VERIFIED ON SITE.  
 NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**

Drawn by  
**D.SANOSA**

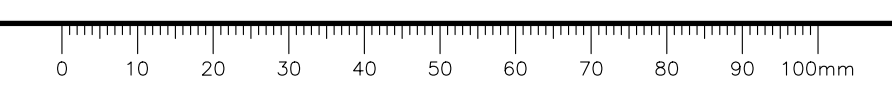
Approved by  
**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSGC

Drawing title  
**PLAN AND PROFILE  
 STA 517+140 TO STA 517+780**

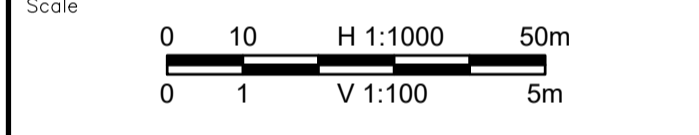
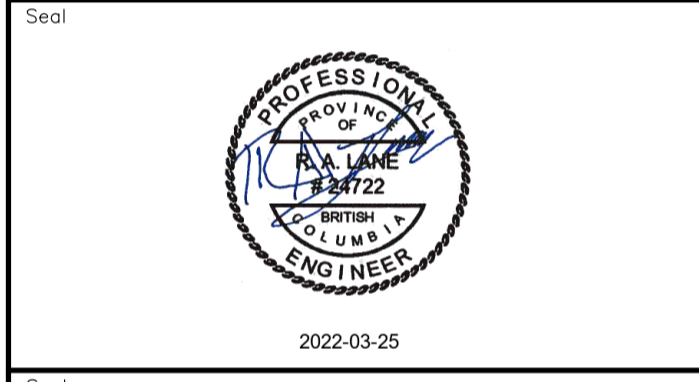
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C152</b>	<b>2</b>

DATE: 2022-03-24 - 5:11pm (david.sanosa)  
 C:\Users\david.sanosa\OneDrive\Documents\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSPORT\1.5\_sheets\RDW\C151 to C155 - Plan & Profile.dwg  
 LAYOUT: C152



- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 517+600 TO STA. 517+800  
 LOCATION AND EXTENT TO BE VERIFIED ON SITE.  
 NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Conçu par

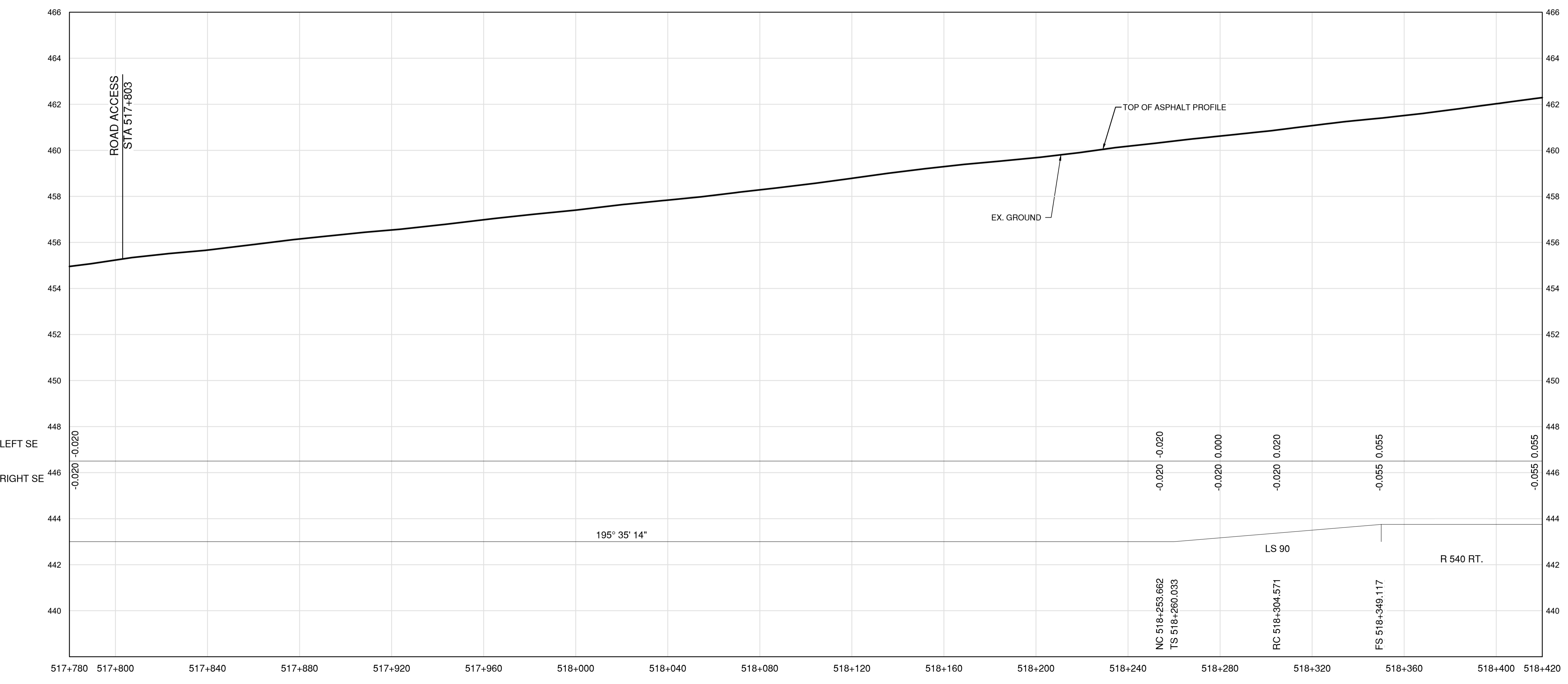
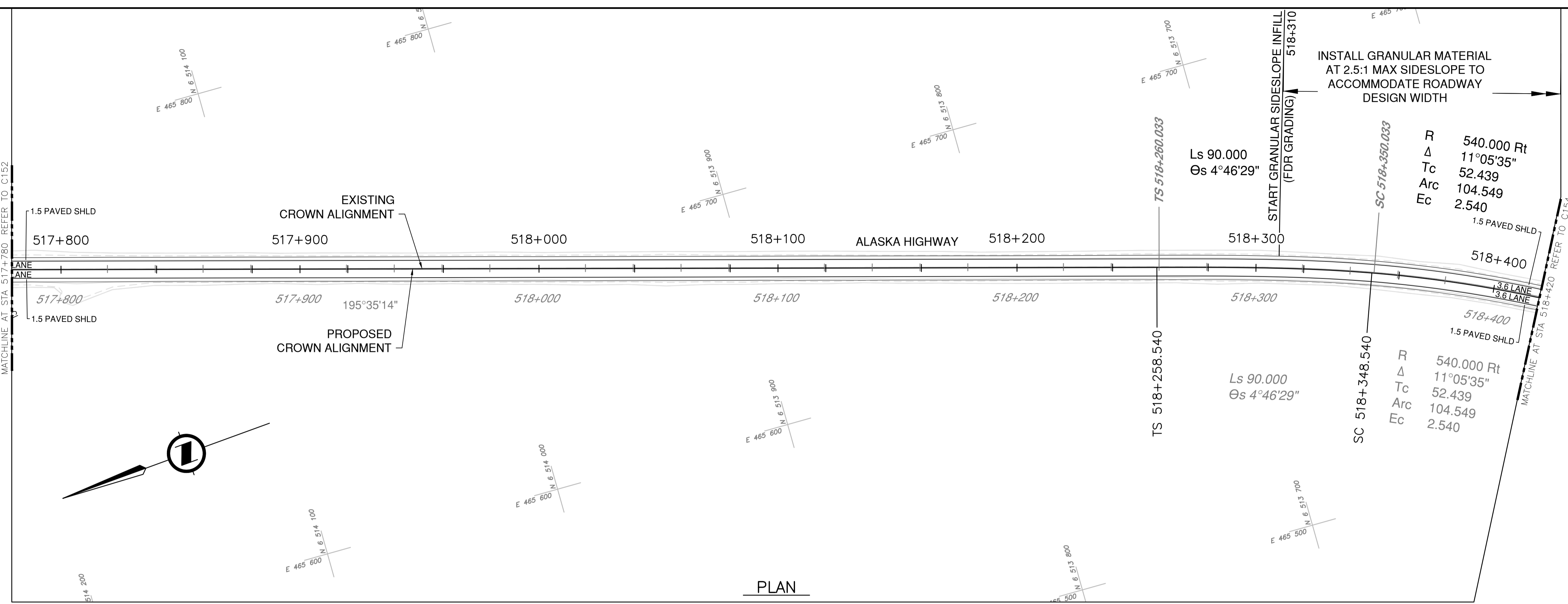
Drawn by  
**D.SANOSA**  
 Dessiné par

Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA 517+780 TO STA 518+420**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C153</b>	<b>2</b>

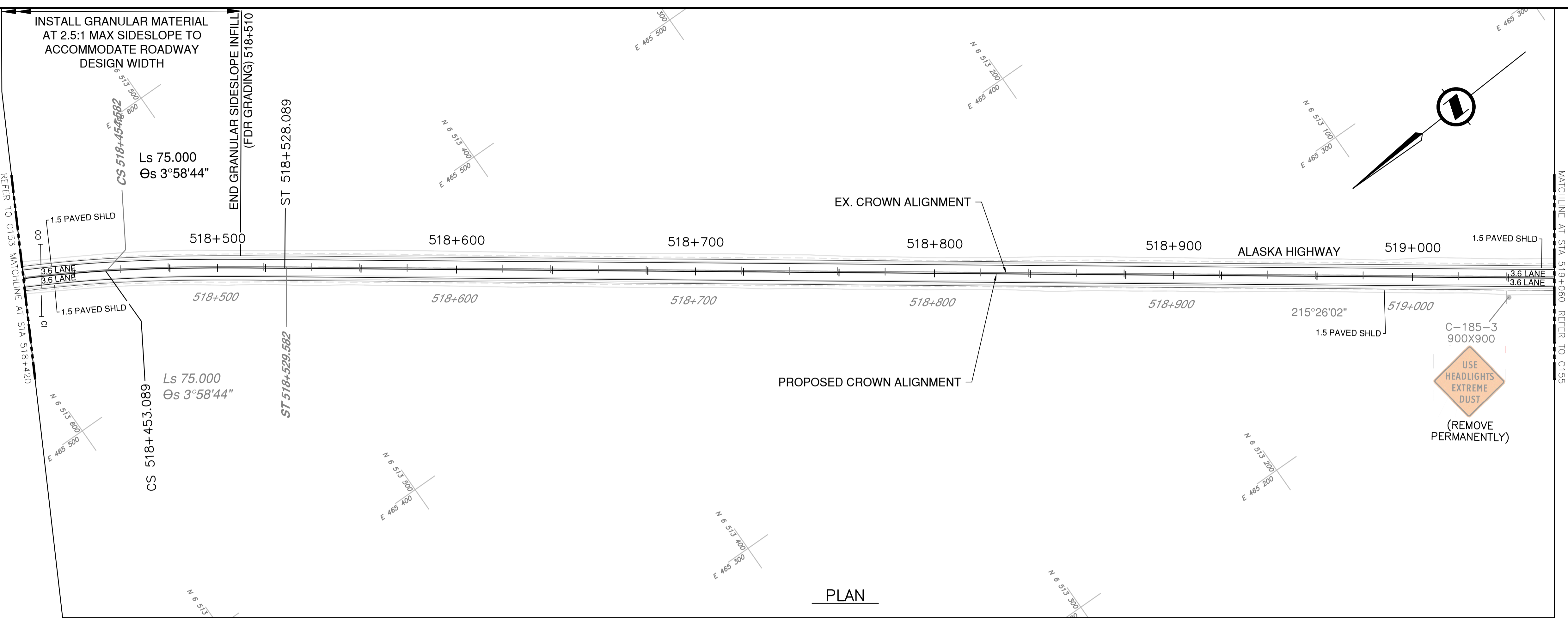


**PROFILE**

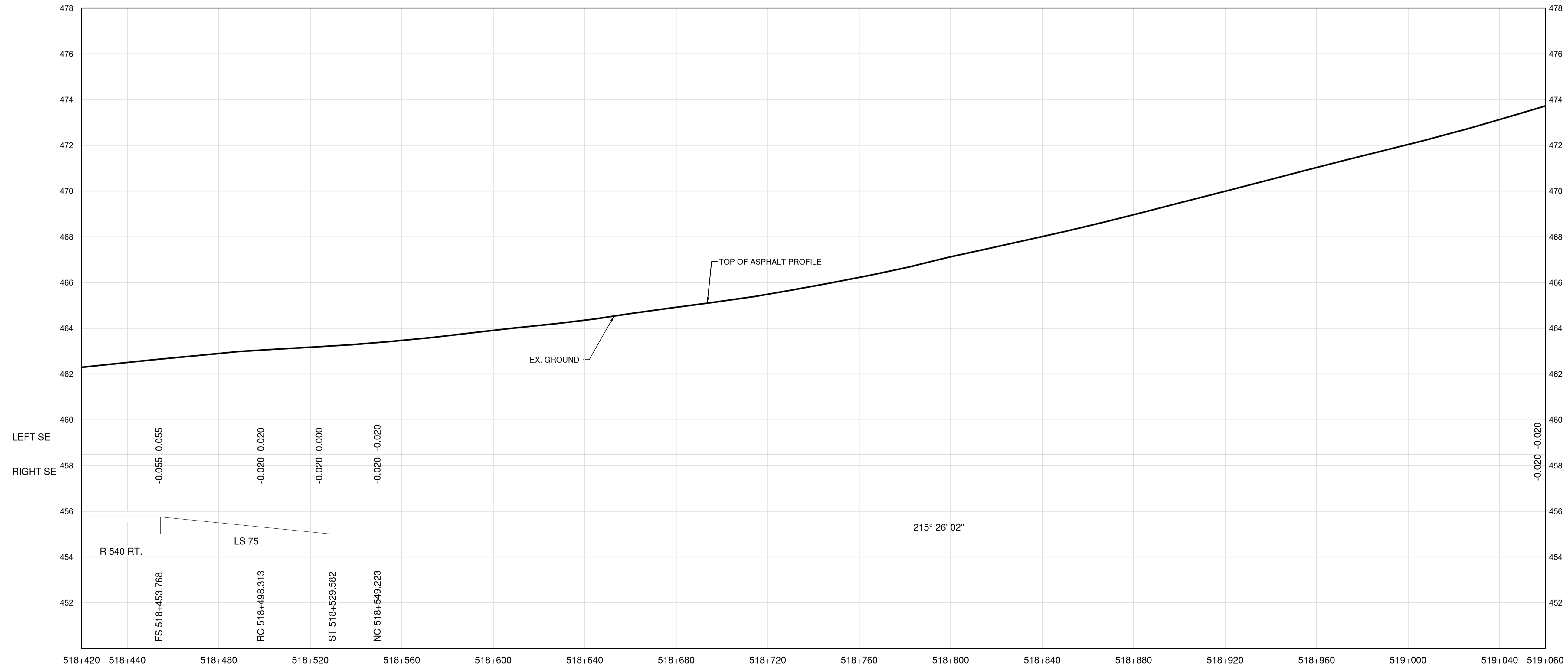
DATE: 2022-03-24 - 5:12pm (david.sanosa)  
 C:\Users\laner25\OneDrive\Documents\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSPORT\4.5\_sheets\ROW\C151 to C155 - Plan & Profile.dwg  
 LAYOUT: C153



- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 519+000 TO STA. 519+200 WB LANE. LOCATION AND EXTENT TO BE VERIFIED ON SITE. NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.



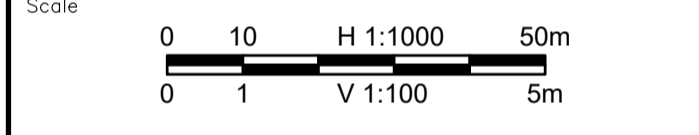
PLAN



PROFILE

Permit  
 Engineers & Geoscientists BC Permit #1000200

Seal  
  
 2022-03-25



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**  
 Conçu par

Drawn by  
**D.SANOSA**  
 Dessiné par

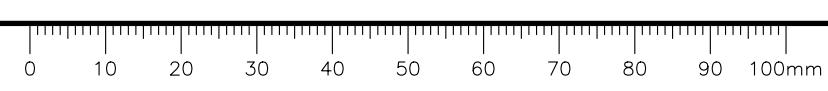
Approved by  
**R.LANE**  
 Approuvé par

PWSSC Project Manager / Administrateur de Projets TPSOC

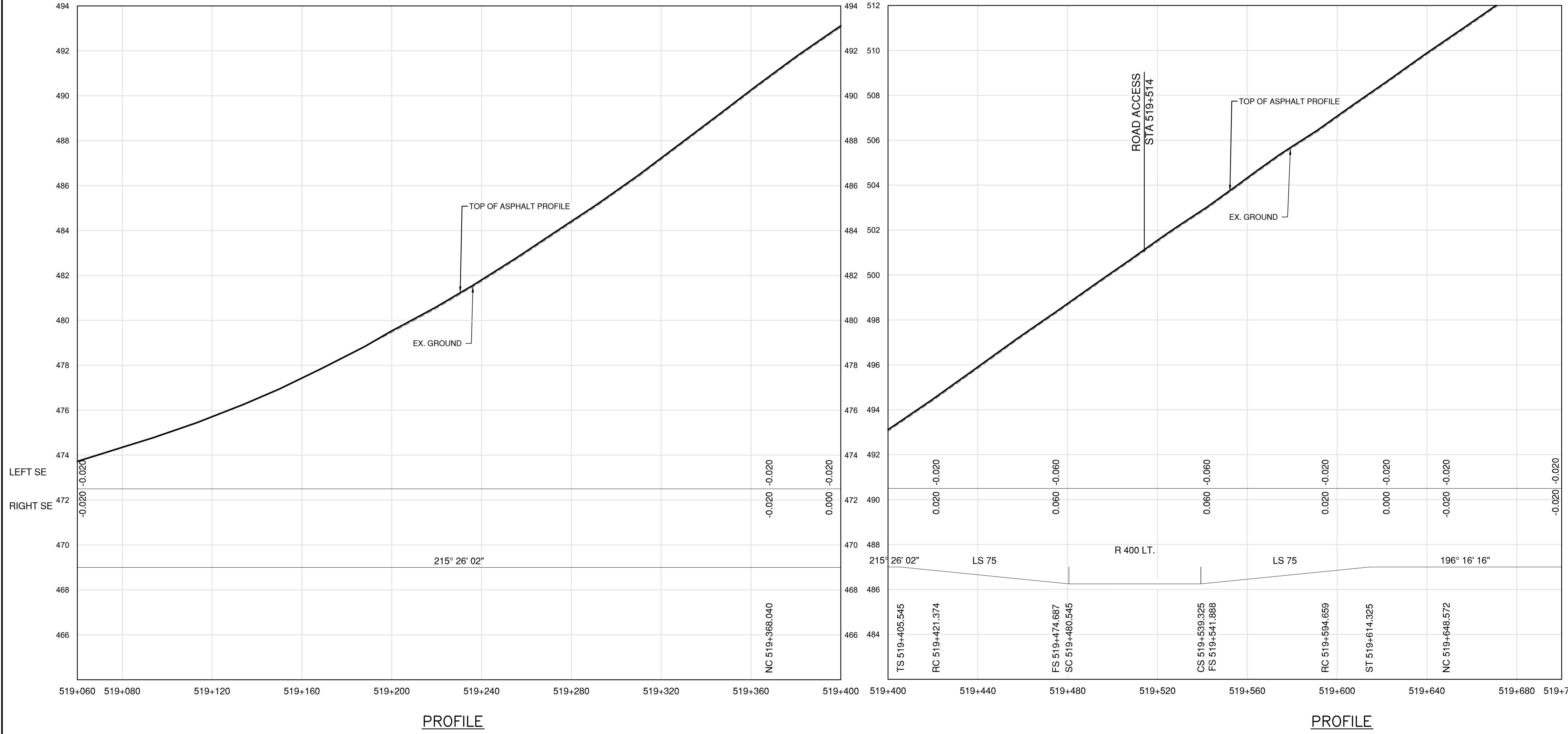
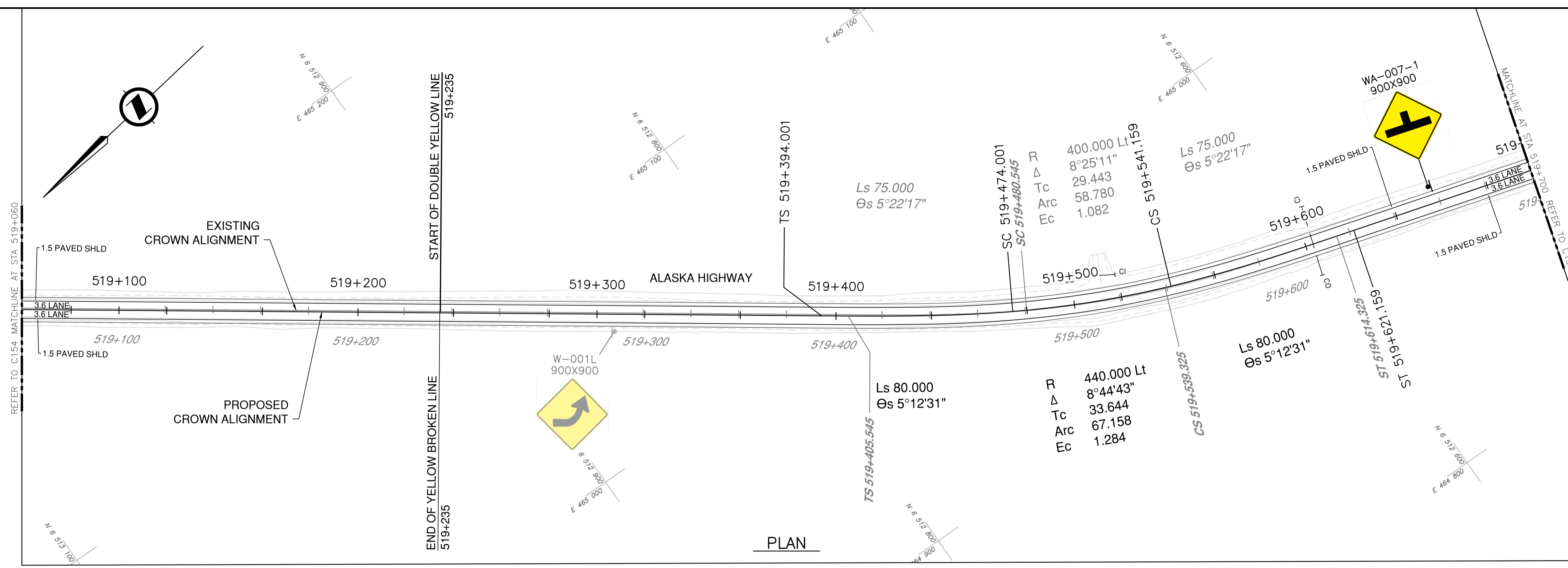
Drawing title  
**PLAN AND PROFILE  
 STA 518+420 TO STA 519+060**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C154</b>	<b>2</b>

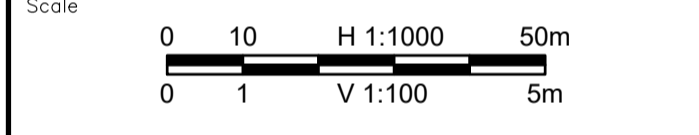
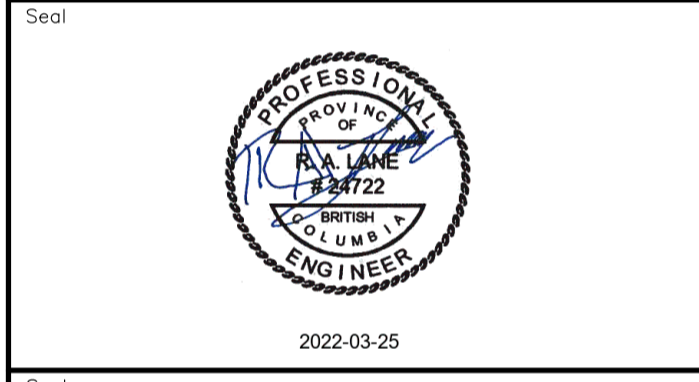
DATE: 2022-03-24 - 5:14pm (david.sanosa)  
 C:\Users\david.sanosa\OneDrive\Documents\Projects\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSM\4.5\_drawings\4.5.5\_sheets\RDWY\C151 to C155 - Plan & Profile.dwg  
 LAYOUT: C154  
 PWSSC - A1 - 841x594



- NOTES**
1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.
  2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.
  3. DEEP PATCH ROADWAY  
 - STA. 519+000 TO STA. 519+200 WB LANE. LOCATION AND EXTENT TO BE VERIFIED ON SITE. NON-WOVEN GEOTEXTILE AND OWNER SUPPLIED SUBDRAIN PAYMENT TO BE INCIDENTAL.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Project title  
**KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by  
**P.LECLERC**

Drawn by  
**D.SANOSA**

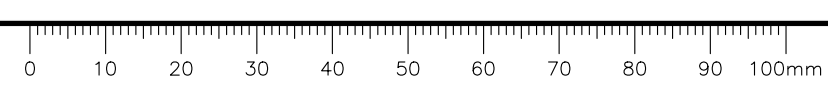
Approved by  
**R.LANE**

PWSSC Project Manager / Administrateur de Projets TPSOC

Drawing title  
**PLAN AND PROFILE  
 STA 519+060 TO STA 519+700**

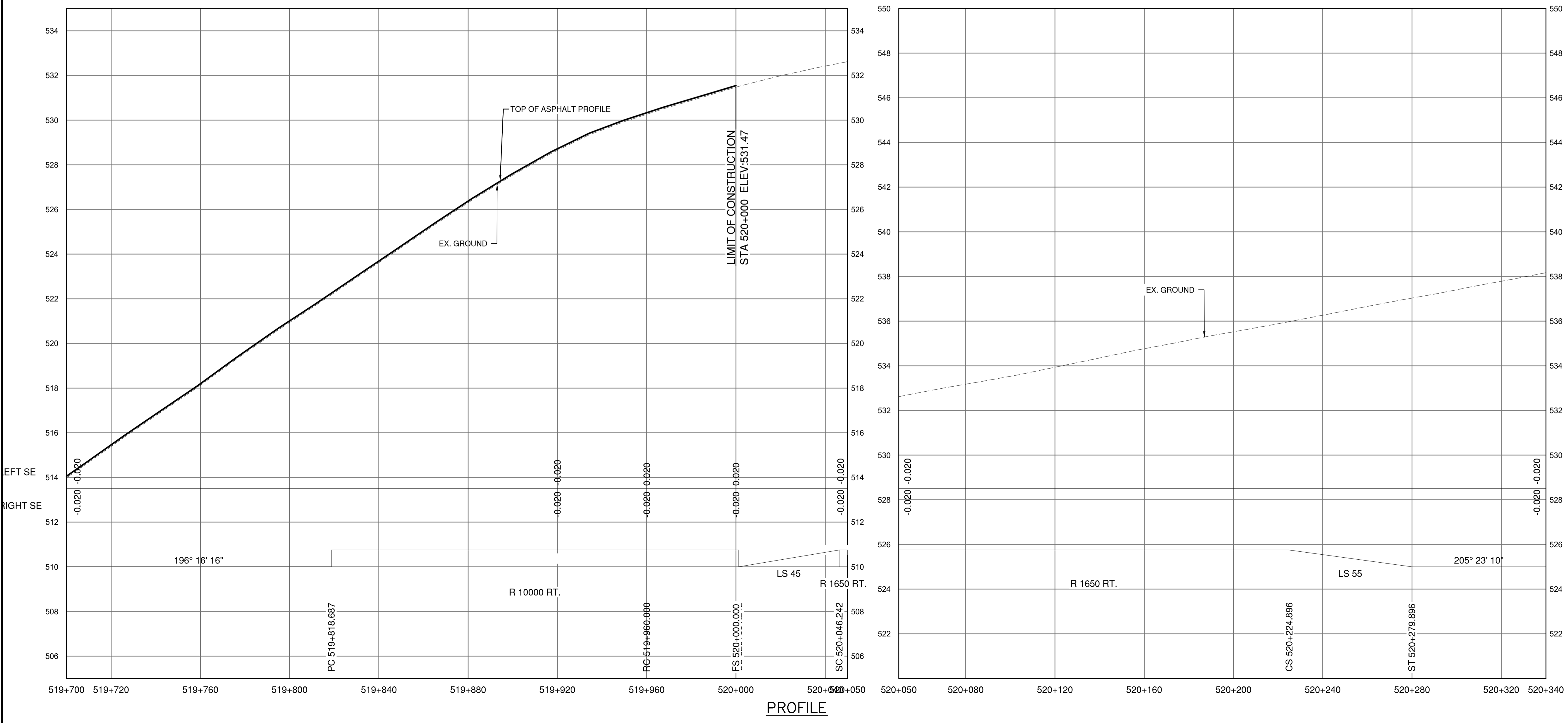
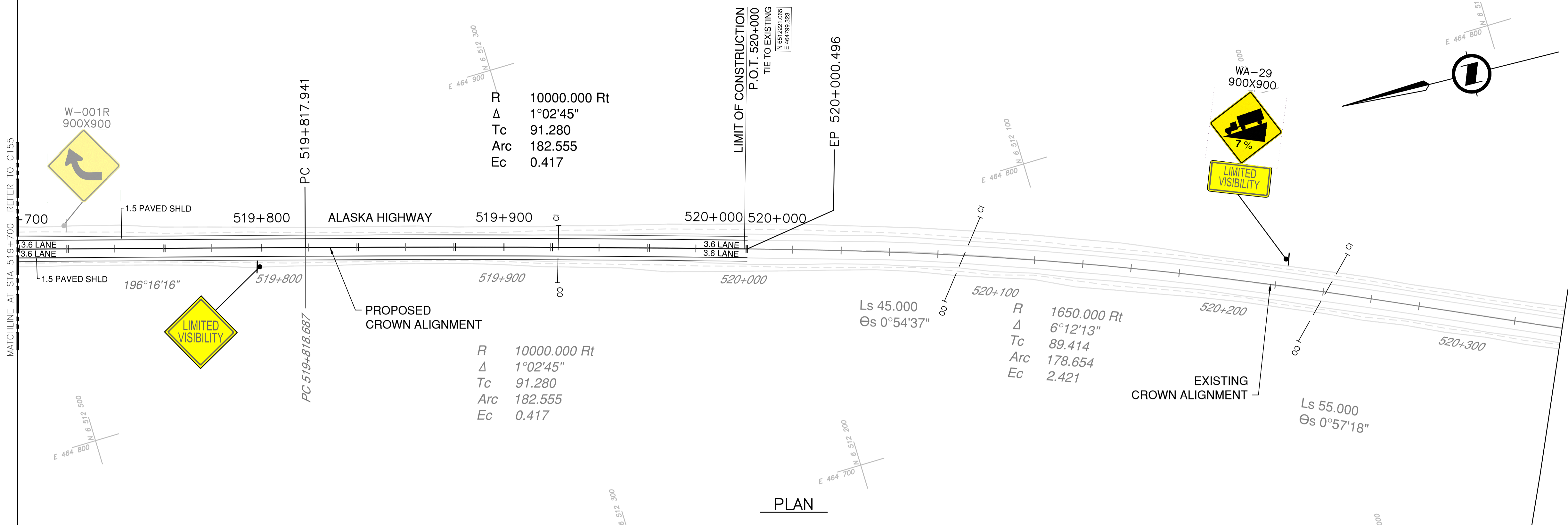
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C155</b>	<b>2</b>

DATE: 2022-03-24 - 5:15pm (david.sanosa)  
 C:\va\data\25\cg\files\25\Projects\C155\19m-01601-01\_01\alaska\_highway\_km485-km520\4\_TRAN\4.5\_drawings\4.5\_5\_sheets\ROW\CI151 to C155 - Plan & Profile.dwg  
 LAYOUT: C155

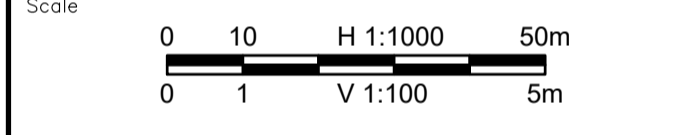
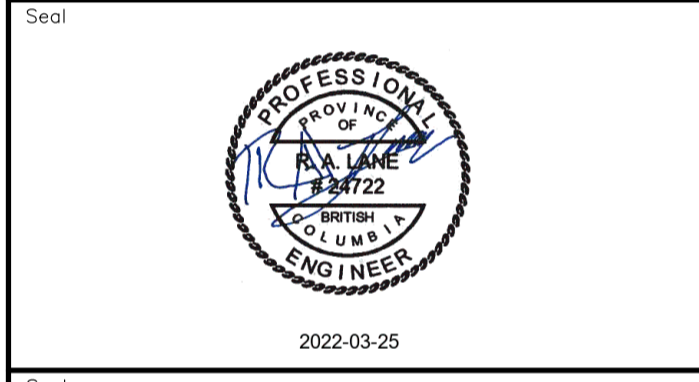




**NOTES**  
 1. PROFILE STATIONING, SUPERELEVATION, AND EXISTING GROUND ELEVATIONS ARE RELATIVE TO EXISTING CROWN ALIGNMENT.  
 2. OVERLAY PROFILE ELEVATIONS VARY RELATIVE TO EXISTING PROFILE; REFER TO TYPICAL SECTIONS AND OVERLAY THICKNESSES FOR OVERLAY PROFILE ELEVATIONS.



Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



Client: client

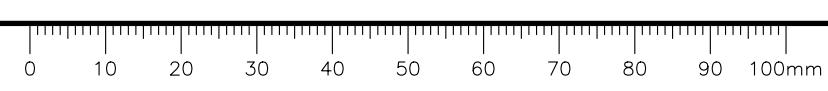
Project title: **KM 485 - KM 520  
 BST TO ASPHALT CONVERSION  
 ALASKA HIGHWAY, BC**

Designed by: P.LECLERC  
 Drawn by: D.SANOSA  
 Approved by: R.LANE  
 PWSCC Project Manager / Administrateur de Projets TPSOC

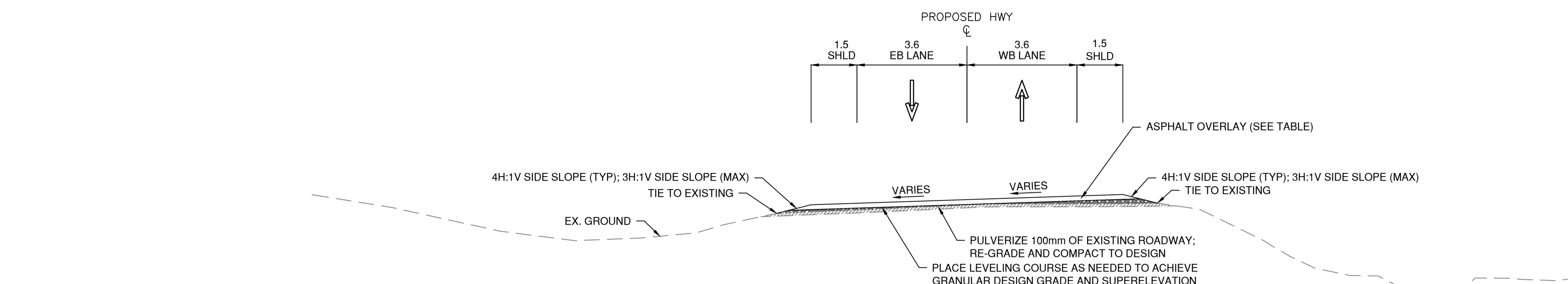
Drawing title: **PLAN AND PROFILE  
 STA. 519+700 TO STA. 520+340**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C156	2

DATE: 2022-03-24 - 5:17pm (david.sanosa)  
 L:\PROJECTS\2021\19m-01601-01\_alsaka\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5\_5\_sheets\ROW\C156 - Plan & Profile.dwg  
 LAYOUT: C156

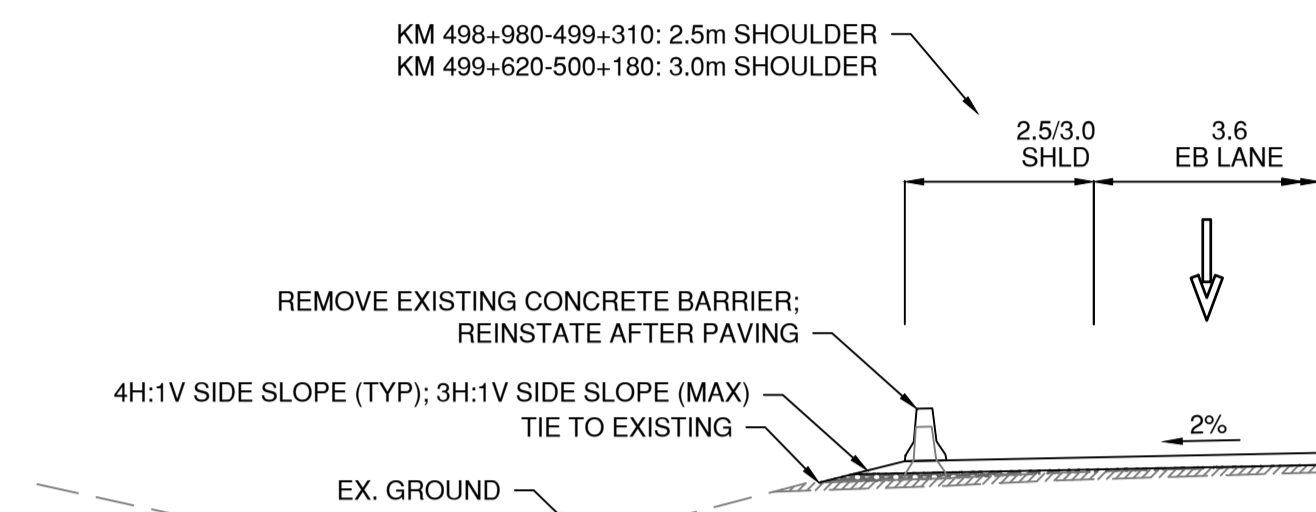


ASPHALT OVERLAY TABLE	
KM RANGE	TOTAL OVERLAY THICKNESS (mm)
485.0 to 494.5	100
494.5 to 497.0	110
497.0 to 501.0	100
501.0 to 505.0	110
505.0 to 509.0	100
509.0 to 516.0	140
516.0 to 520.0	130



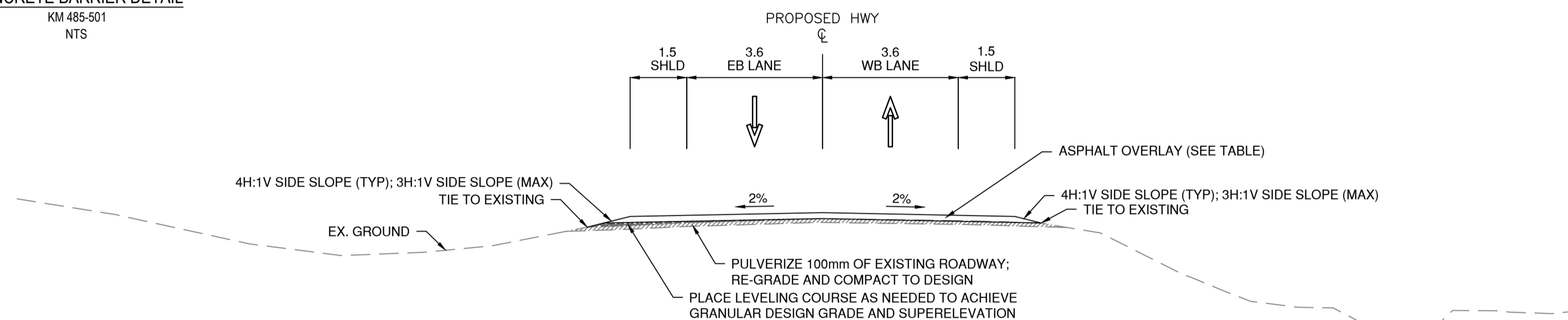
OVERLAY ON SUPERELEVATED CURVES

KM 485-501  
NTS



CONCRETE BARRIER DETAIL

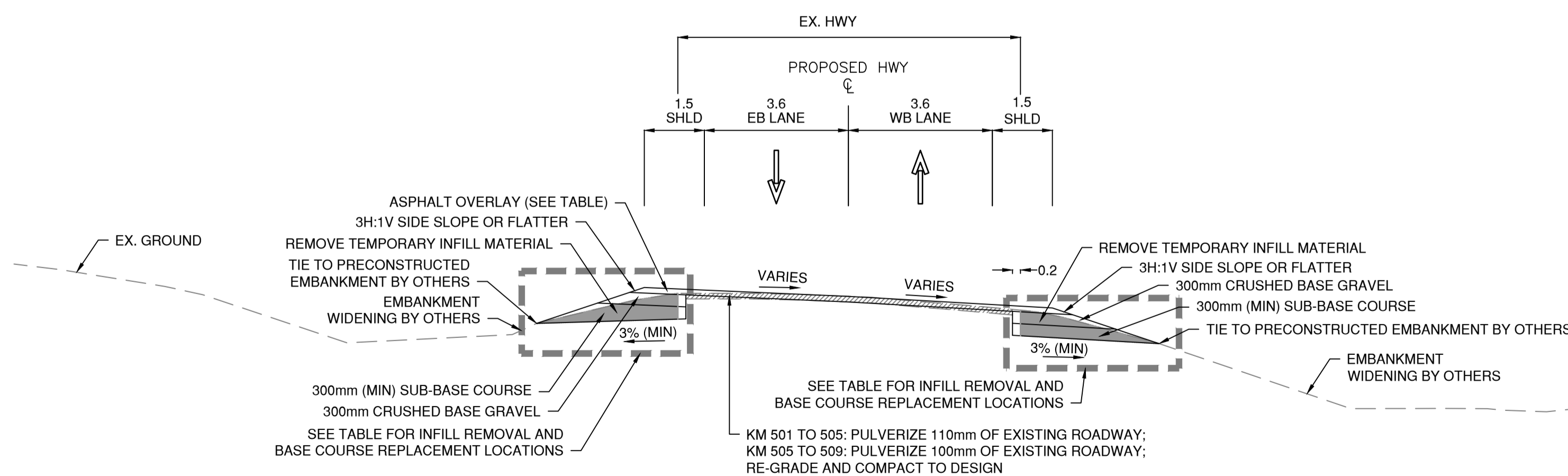
KM 485-501  
NTS



OVERLAY ON TANGENT

KM 485-501  
NTS

EB LANE INFILL REMOVAL AND BASE COURSE REPLACEMENT LOCATIONS	
KM RANGE	LENGTH (m)
501+029 to 501+079	50
501+159 to 501+199	40
501+559 to 501+639	80
501+719 to 501+779	70
502+119 to 502+259	140
502+959 to 503+019	60
503+179 to 503+239	60
503+419 to 503+599	180
503+979 to 504+039	60
504+399 to 505+559	1160
505+719 to 506+619	900
506+819 to 506+959	140
507+079 to 507+299	220
507+419 to 507+479	60
507+599 to 508+219	800
508+379 to 508+699	320
508+779 to 508+969	190



SUPERELEVATED CURVES

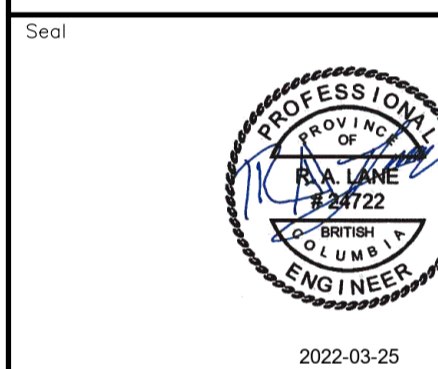
(EMBANKMENT WIDENING BY OTHERS)

KM 501-509  
NTS

WB LANE INFILL REMOVAL AND BASE COURSE REPLACEMENT LOCATIONS

KM RANGE	LENGTH (m)
501+059 to 501+099	40
501+259 to 508+239	6980
508+299 to 508+399	100
508+619 to 508+759	140
508+939 to 508+989	50

Permit  
Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26

Client: client



Project title: Project

KM 485 - KM 520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC

Designed by: S. CARLYLE-BYFORD/P. LECLERC  
Conçu par: S. CARLYLE-BYFORD/P. LECLERC

Drawn by: D. SANOSA  
Dessiné par: D. SANOSA

Approved by: R. LANE  
Approuvé par: R. LANE

PWSSC Project Manager / Administrateur de Projets TPSOC

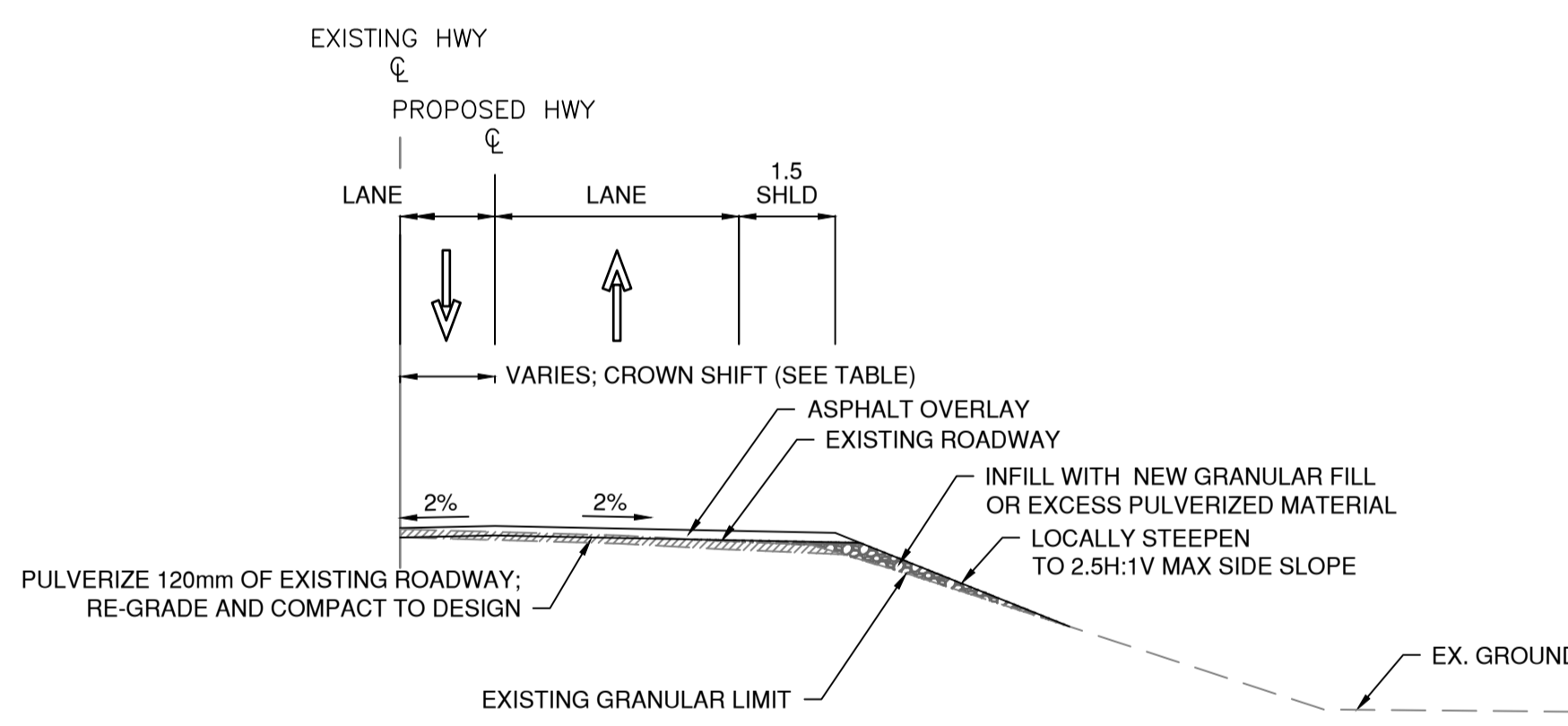
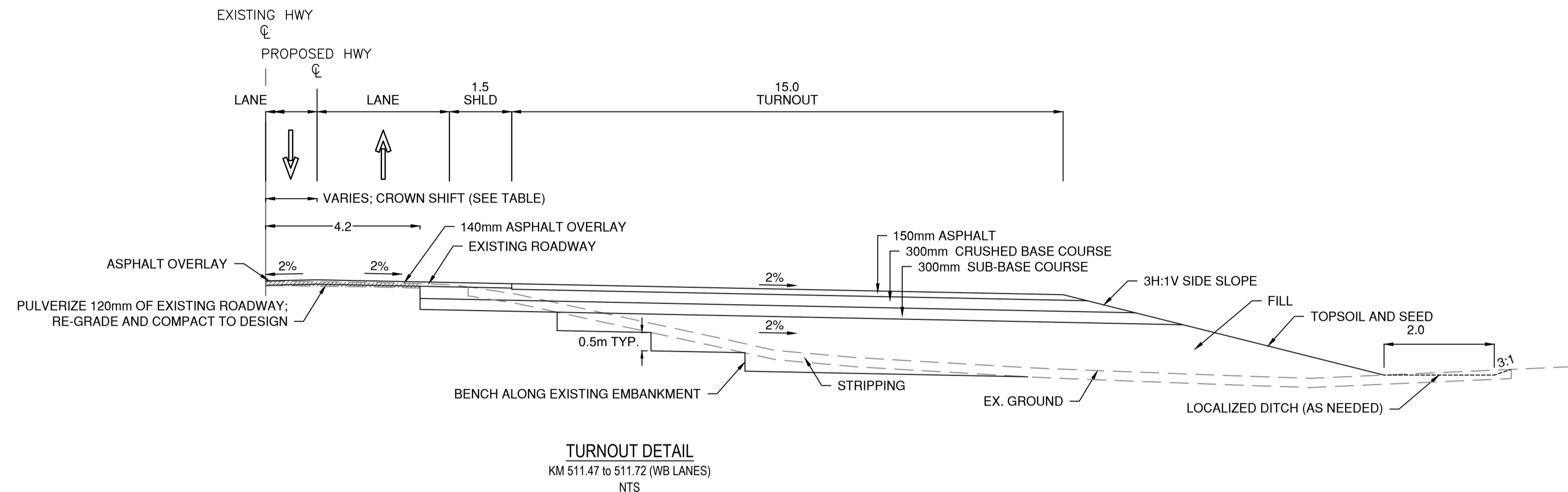
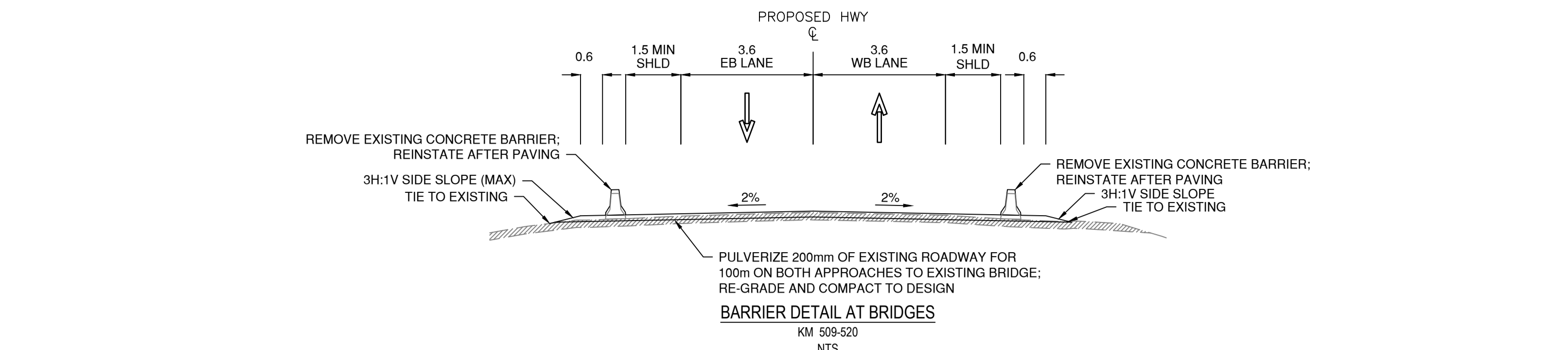
Drawing title: Titre du dessin

TYPICAL SECTIONS  
SHEET 1

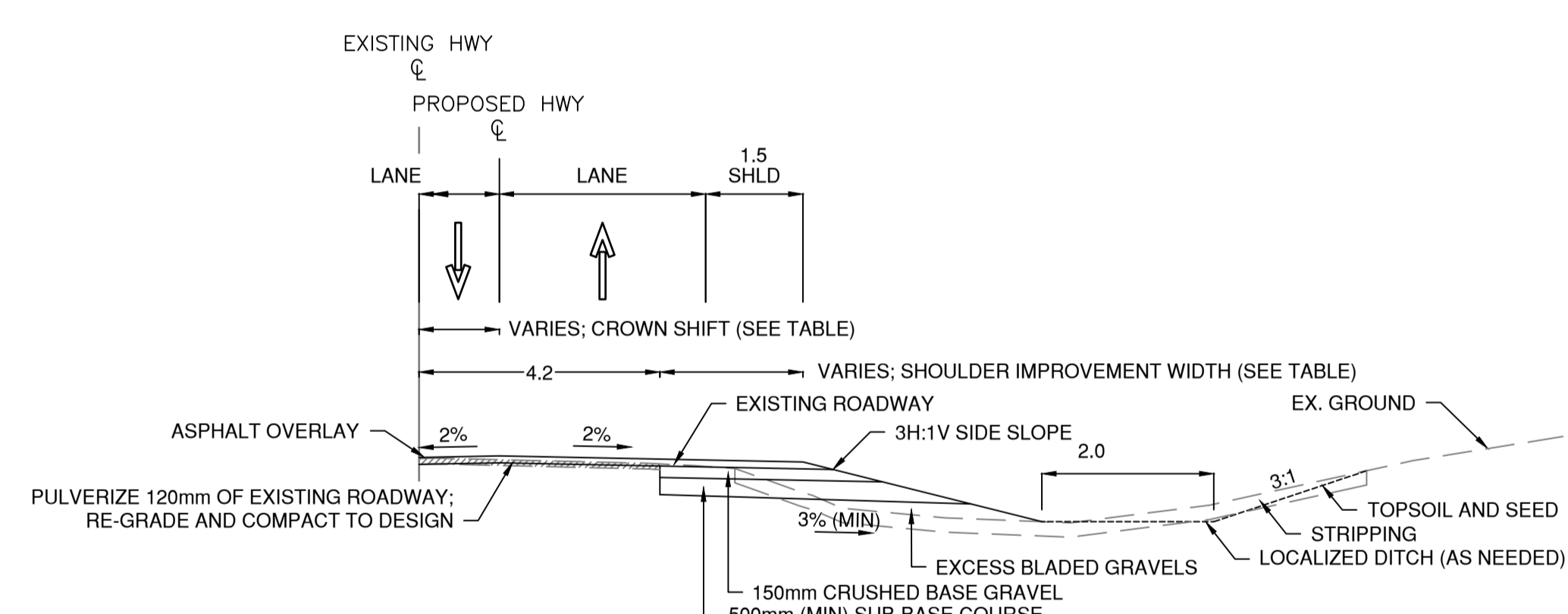
Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C201	2





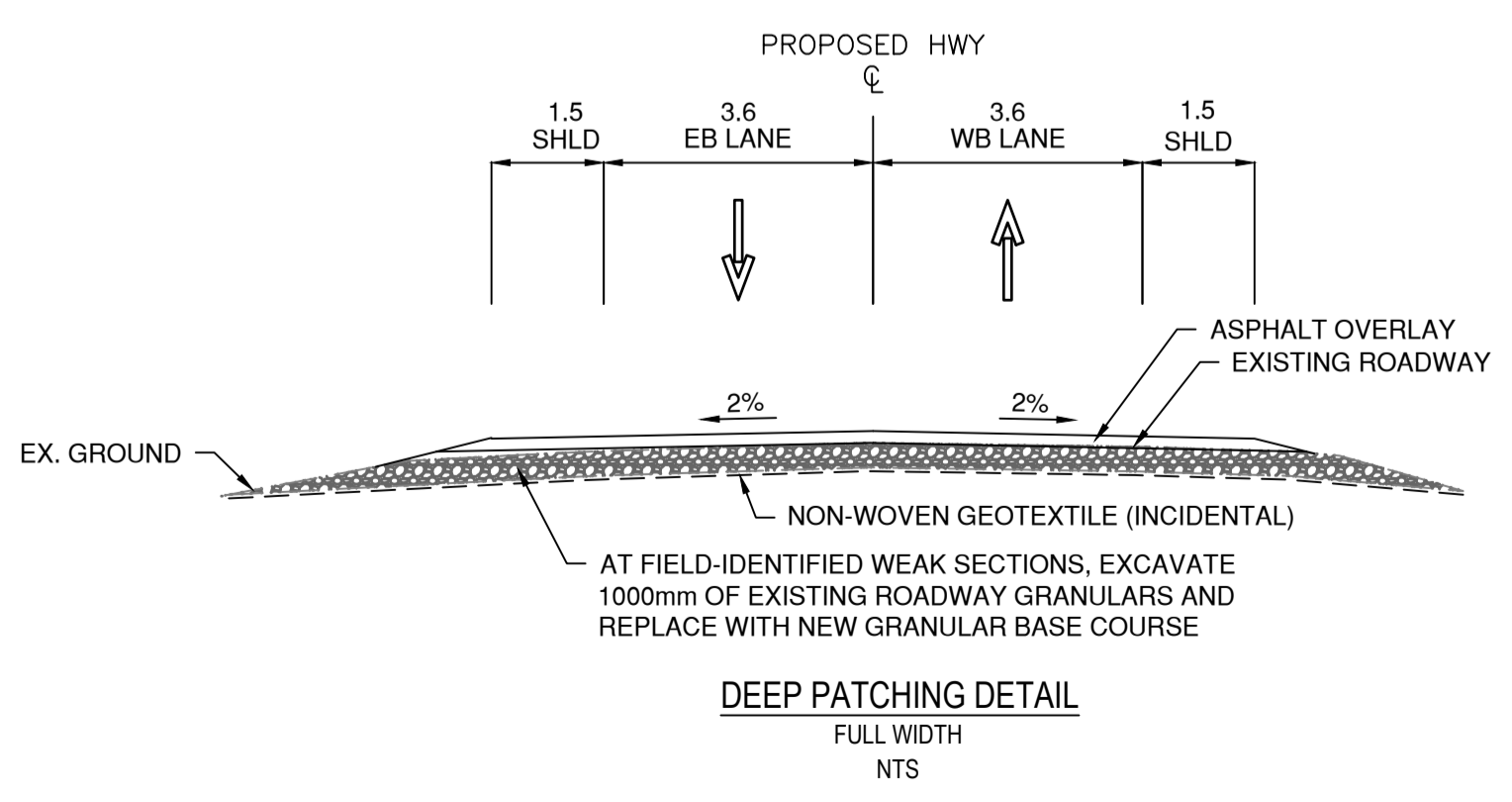


**GRANULAR SIDESLOPE INFILL DETAIL**  
 KM 509.61 to 510.14 (WB LANES); KM 510.33 to 510.48 (WB LANES);  
 KM 511.18 to 511.37 (WB LANES); KM 512.35 to 512.52 (WB LANES);  
 KM 512.99 to 513.29 (WB LANES); KM 513.89 to 514.22 (WB LANES);  
 KM 514.36 to 514.72 (WB LANES); KM 516.11 to 516.215 (WB LANES);  
 KM 516.20 to 516.25 (WB LANES); KM 516.57 to 516.67 (WB LANES);  
 KM 517.08 to 517.15 (WB LANES); KM 517.15 to 517.37 (WB LANES);  
 KM 518.31 to 518.51 (WB LANES)  
 NTS

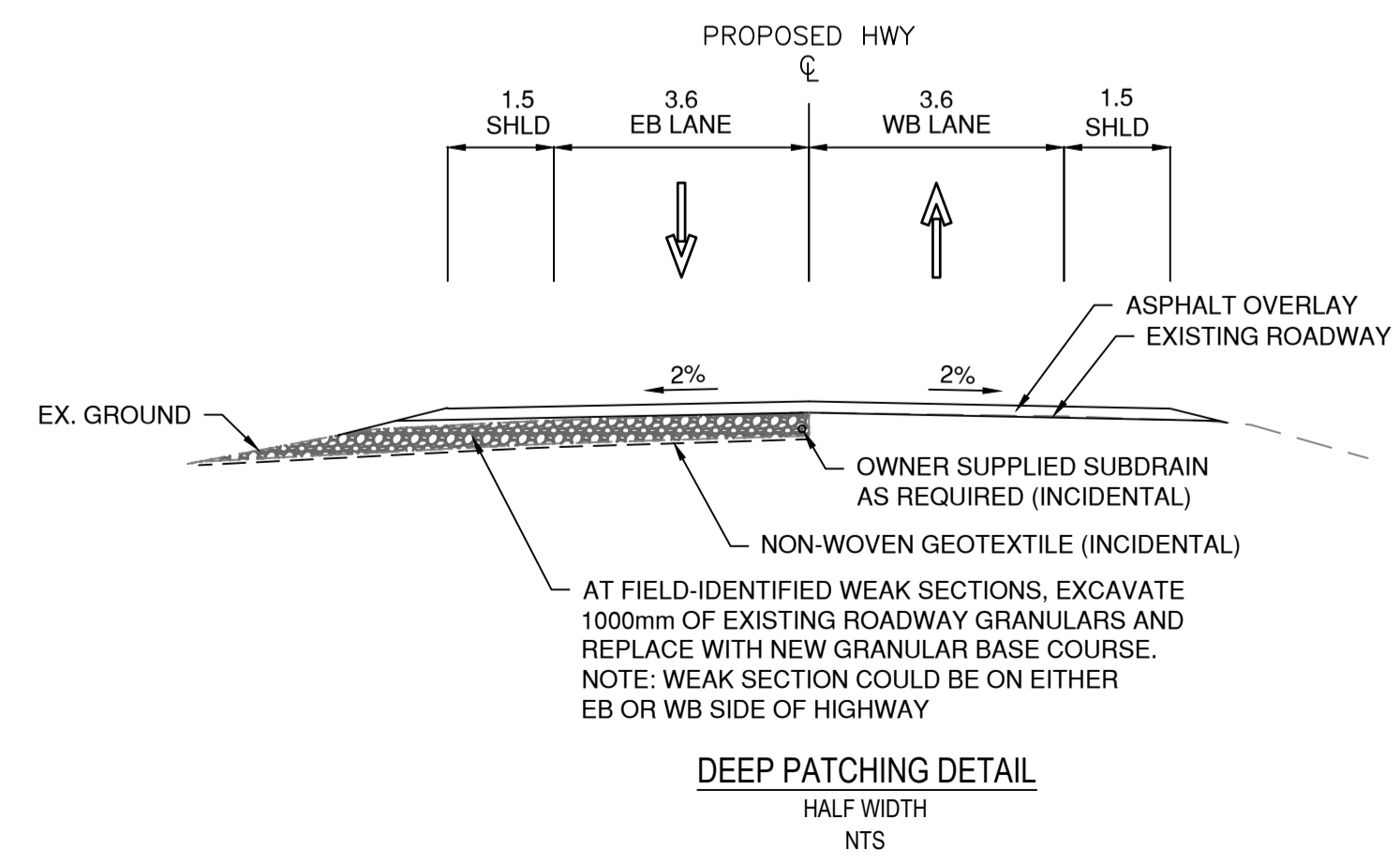


**SHOULDER IMPROVEMENT DETAIL**  
 KM 509.30 to 509.51 (EB LANES)  
 KM 510.62 to 511.14 (WB LANES)  
 KM 511.37 to 511.47 (WB LANES)  
 KM 513.37 to 513.79 (WB LANES)  
 NTS

SHOULDER IMPROVEMENT WIDTH	
KM RANGE*	SHOULDER IMPROVEMENT WIDTH (m)
509+300 to 509+510 (EB)	0.78-0.9
510+620 to 511+140 (WB)	1.05-1.75
511+370 to 511+470 (WB)	1.1-1.3
513+370 to 513+790 (WB)	1.2

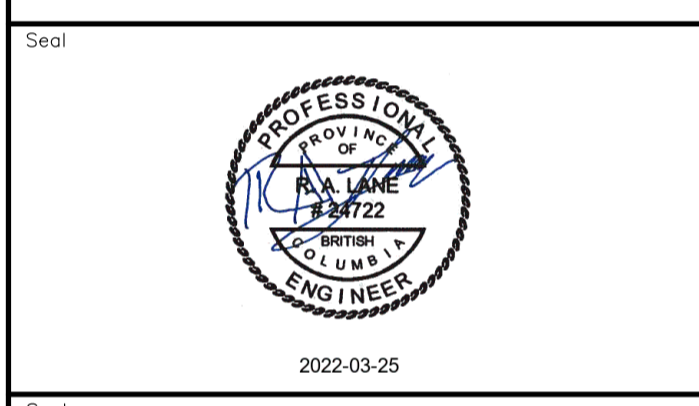


**DEEP PATCHING DETAIL**  
 FULL WIDTH  
 NTS



**DEEP PATCHING DETAIL**  
 HALF WIDTH  
 NTS

Permit  
 Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26



**KM 485 - KM 520**  
**BST TO ASPHALT CONVERSION**  
**ALASKA HIGHWAY, BC**

Designed by **P.LECLERC**  
 Drawn by **D.SANOSA**  
 Approved by **R.LANE**

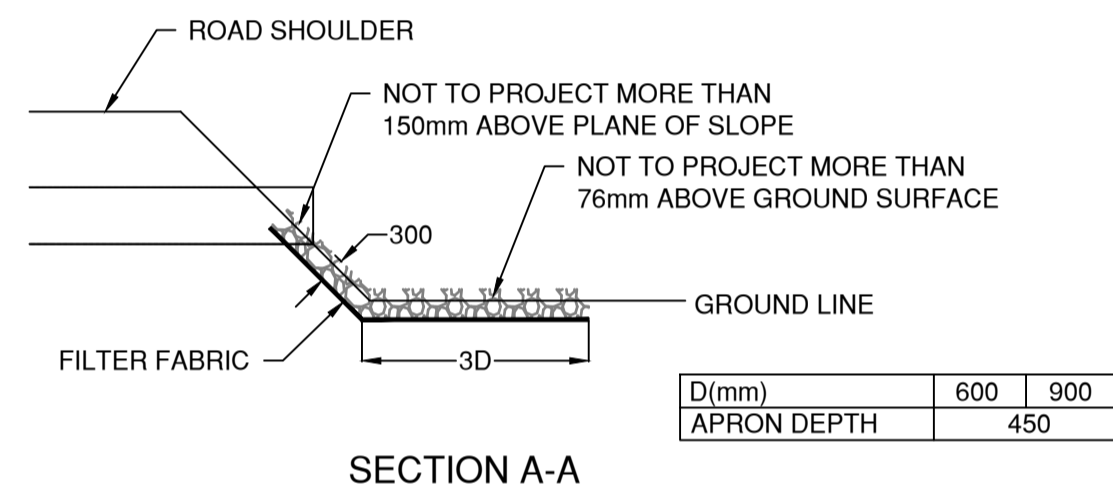
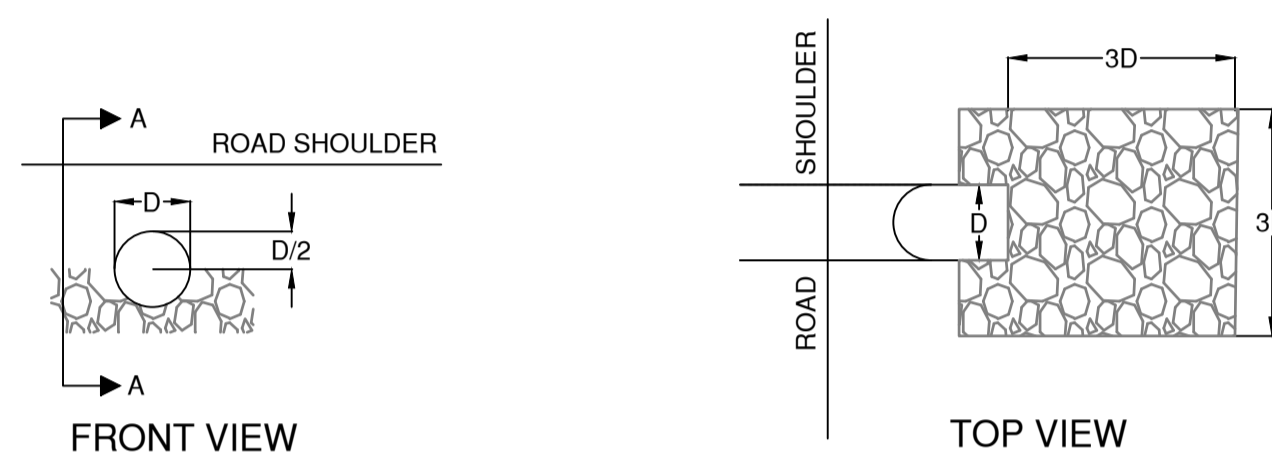
**TYPICAL SECTIONS**  
**SHEET 3**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
<b>R.116662.002</b>	<b>C203</b>	<b>2</b>

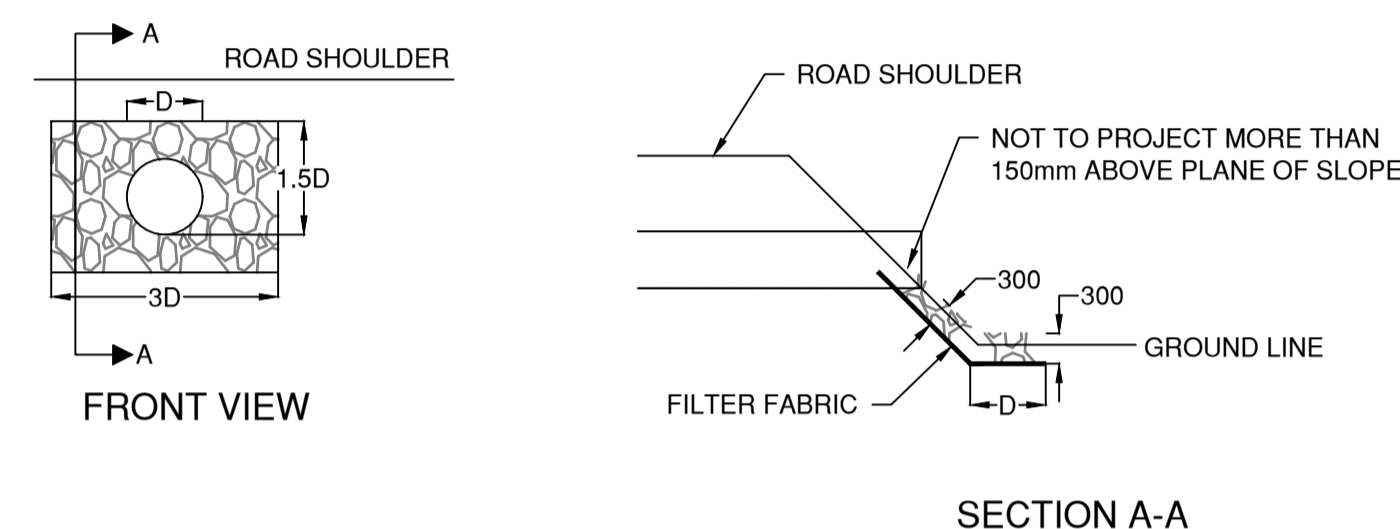
DATE: 2022-03-24 - 5:25pm (david.sanosa) \\\\030\vol\datad2\proj\files25\Projects\C203\19m-01601-01\_atskto\_highway\_km485-km520\4\_TRANSP\4.5\_drawings\4.5\_sheets\ROW\C201 to C203 - Typical Sections.dwg



CSP CULVERT EXTENSIONS FOR CULVERT WIDENING										
Approximate Station	Asset ID	Feature Crossed	Diameter (mm)	Outlet End Protection	Water Flow	Outlet Remarks	Beaver Barrier	Inlet End Protection	Inlet Remarks	Extension Length (m)
511+044	1006	Highway	900	N/A	Dry			N/A		5

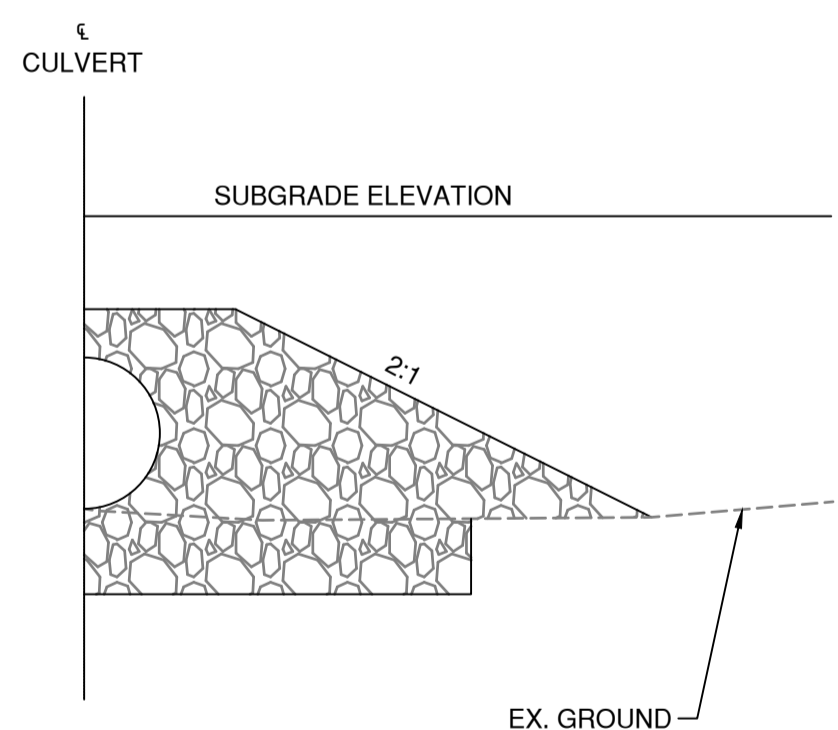


HAND PLACED RIP RAP OUTLET



NOTE:  
1. MINIMUM SIZE OF RIP RAP TO BE AS SPECIFIED IN SPECIFICATIONS.  
2. ALL DIMENSIONS AND MEASUREMENTS ARE IN MILLIMETERS UNLESS NOTED OTHERWISE.

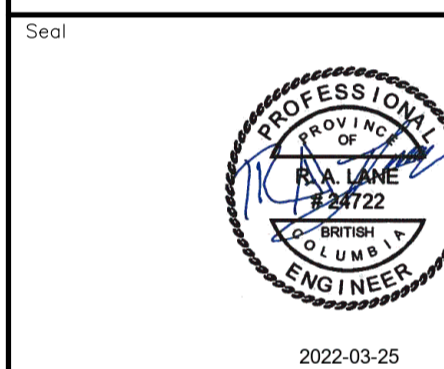
HAND PLACED RIP RAP INLET



NOTE:  
1. BEDDING TO BE TAKEN TO A MINIMUM OF 300 ABOVE THE CULVERT.  
2. CULVERT BED TO BE CAREFULLY SHAPED TO RECEIVE LOWEST SEGMENT OF CULVERT TO A DEPTH EQUAL TO 10% OF CULVERT DIAMETER.  
3. COMPACTION OF BEDDING MATERIAL - 98% OF STANDARD PROCTOR IN 150 LAYERS.  
4. BEDDING MATERIAL TO BE SGSB.  
5. DEPTH OF BEDDING MATERIAL BELOW CULVERT WILL BE MINIMUM COMPACTED THICKNESS OF 300.

CULVERTS EXTENSIONS

Permit  
Engineers & Geoscientists BC Permit #1000200



Revision	Description	Date
2	ISSUED FOR ADDENDUM 1	22/03/24
1	ISSUED FOR TENDER	22/03/01
0	ISSUED FOR TENDER	22/01/26

Client: client



Project title: Project

**KM 485 - KM 520  
BST TO ASPHALT CONVERSION  
ALASKA HIGHWAY, BC**

Designed by: Conçu par P.LECLERC

Drawn by: Dessiné par D.SANOSA

Approved by: Approuvé par R.LANE

PWSC Project Manager: Administrateur de Projets TPSOC

Drawing title: Titre du dessin

**CULVERT DETAILS AND TABLE**

Project no./No. du projet	Drawing no./No. du dessin	Revision no.
R.116662.002	C204	2