

LOCATION PLAN  
N.T.S.

**DRAWING LIST:**

Sheet Number	Sheet Title
201-11400-01- C000	TITLE SHEET
201-11400-01- C001	KEY PLAN
201-11400-01- C101	PLAN & PROFILE - STA 0+000 TO 0+250
201-11400-01- C102	PLAN & PROFILE - STA 0+250 TO STA 0+620
201-11400-01- C103	PLAN & PROFILE - STA 0+620 TO STA 0+960
201-11400-01- C104	PLAN & PROFILE - STA 0+960 TO STA 1+320
201-11400-01- C105	PLAN & PROFILE - STA 1+320 TO STA 1+740
201-11400-01- C106	PLAN & PROFILE - STA 1+740 TO STA 2+160
201-11400-01- C107	PLAN & PROFILE - STA 2+160 TO STA 2+580
201-11400-01- C108	PLAN & PROFILE - STA 2+580 TO STA 2+980
201-11400-01- C109	PLAN & PROFILE - STA 2+980 TO STA 3+380
201-11400-01- C110	PLAN & PROFILE - STA 3+380 TO STA 3+700
201-11400-01- C201	DETAILS - SWITCHBACKS
201-11400-01- C203	DETAILS - LAIDLAW ROAD CROSSING
201-11400-01- C202	DETAILS - WEME ROAD CROSSING
201-11400-01- C204	DETAILS - TYPICAL
201-11400-01- C301	SECTIONS - STA 0+000 TO 0+320
201-11400-01- C302	SECTIONS - STA 0+340 TO 0+580
201-11400-01- C303	SECTIONS - STA 0+600 TO 0+900
201-11400-01- C304	SECTIONS - STA 0+920 TO 1+160
201-11400-01- C305	SECTIONS - STA 1+164 TO 1+452
201-11400-01- C306	SECTIONS - STA 1+460 TO 1+748
201-11400-01- C307	SECTIONS - STA 1+760 TO 2+110
201-11400-01- C308	SECTIONS - STA 2+120 TO 2+472
201-11400-01- C309	SECTIONS - STA 2+480 TO 2+840
201-11400-01- C310	SECTIONS - STA 2+860 TO 3+260
201-11400-01- C311	SECTIONS - STA 3+280 TO 3+660
201-11400-01- C312	SECTIONS - HYDRO ACCESS ROAD

# MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE CYCLE 16 DETAILED DESIGN - PHASE 1

N:\201-11400-01 Cycle 16 Pathway Phase 1\_Sheets\C000 TITLE SHEET.dwg Plotted 11 May 2021

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**"NOT FOR CONSTRUCTION"**  
**FOR REVIEW** 2021-05-12

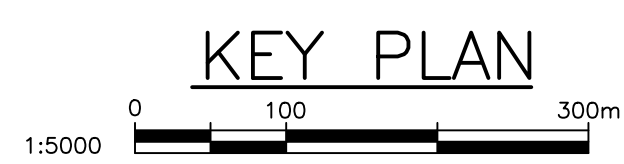
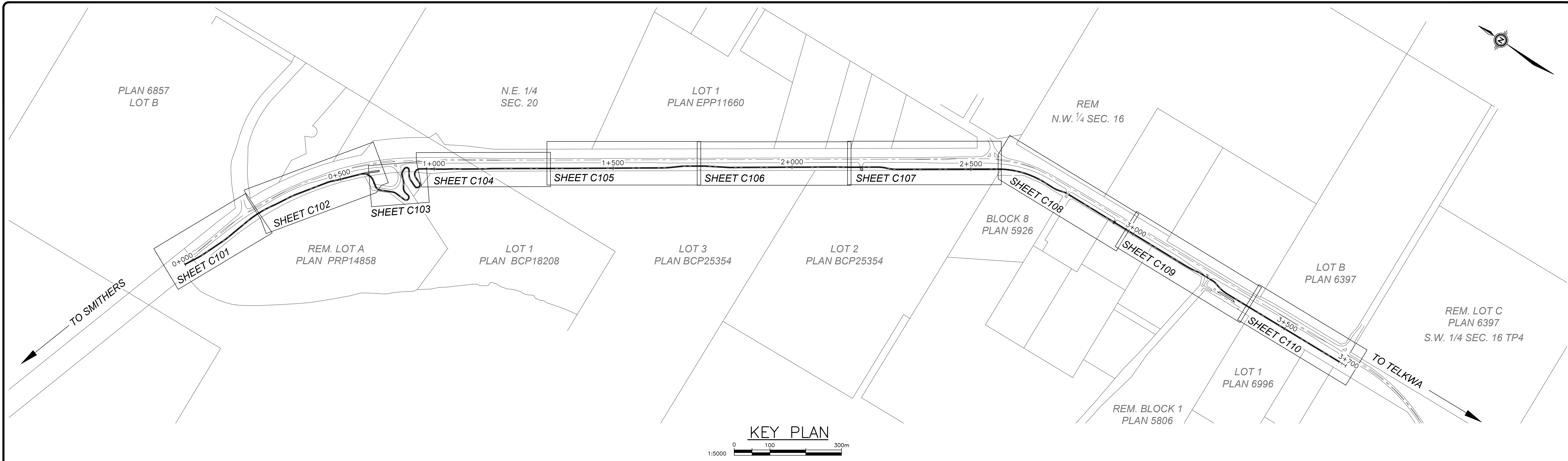
DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

SCALE	N.T.S.
DATE	2021-05-12
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DESIGN BY	AIP
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**wsp**  
#1-3772, 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
TITLE SHEET

REV. No.	A
PROJECT No.	201-11400-01
DRAWING No.	C000



**GENERAL NOTES**

1. THE LOCATION SHOWN FOR EXISTING UNDERGROUND UTILITIES ARE APPROXIMATE AND MAY NOT BE COMPLETE OR FULLY ACCURATE. THE CONTRACTOR WILL BE RESPONSIBLE FOR LOCATION AND PROTECTION OF ALL UTILITIES.
2. CONTRACTOR IS RESPONSIBLE FOR COORDINATING POLE HOLDS WITH A QUALIFIED FIRM IN AREAS WHERE TRAIL EMBANKMENT FILL IMPACTS EXISTING BC HYDRO GUY WIRES AND ANCHORS. REFER TO TRAIL SECTIONS FOR ALL ANCHOR CONFLICTS.
3. THE CONTRACTOR SHALL LOCATE, MARK AND PROTECT ALL SURVEY MONUMENTS BENCHMARKS AND LEGAL PINS. ANY DAMAGE CAUSED BY NEGLIGENCE OF THE CONTRACTOR SHALL BE REPAIRED AT THE CONTRACTORS OWN EXPENSE.
4. CONTRACTOR MUST NOT BLOCK DRIVEWAY CROSSINGS DURING CONSTRUCTION. IF TEMPORARY DRIVEWAY INTERRUPTIONS ARE REQUIRED THE CONTRACTOR MUST COORDINATE IT WITH THE PROPERTY OWNER A MINIMUM OF 5 DAYS IN ADVANCE.
5. CONTRACTOR IS RESPONSIBLE FOR TRAFFIC CONTROL FOR ANY AND ALL IMPACTS TO THE HIGHWAY.

**SURVEY NOTES**

1. SURVEY CONTROL POINTS WILL BE PROVIDED TO THE CONTRACTOR UPON REQUEST.
2. DIGITAL FILES FOR LAYOUT WILL BE PROVIDED TO THE CONTRACTOR UPON REQUEST.
3. THE CONTRACTOR IS RESPONSIBLE FOR THEIR OWN SURVEY LAYOUT AND QUANTITY TRACKING.
4. THE DESIGN IS BASED OFF A COMBINATION OF THE FOLLOWING SOURCES:
  - LIDAR DATA FLOWN BY MCELHANNY CONSULTING SERVICES IN 2012
  - TOPOGRAPHICAL SURVEY DATA BY MCELHANNY IN 2007
  - TOPOGRAPHICAL SURVEY DATA BY MCELHANNY IN 2021
5. LOCATIONS WHERE THE 2021 MCELHANNY TOPO SURVEY DATA WAS USED HAS BEEN SPECIFICALLY NOTED IN THE DRAWINGS. CONTRACTOR SHALL ASSUME THAT SURFACE DATA FOR ALL OTHER AREAS IS BASED ON THE 2012 LIDAR DATA.

**GEOTECHNICAL NOTES**

1. SUBGRADE TO BE REVIEWED AND APPROVED BY ENGINEER PRIOR TO PLACEMENT OF ANY FILL.
2. NATIVE FILL TO BE USED IN THE SUBGRADE MUST BE APPROVED BY THE ENGINEER PRIOR TO ITS USE.
3. THE CONTRACTOR IS RESPONSIBLE FOR COMPACTION TESTING THE SUBGRADE, SUBBASE AND BASE AGGREGATES AT THE FREQUENCY SET OUT IN THE SUPPLEMENTARY SPECIFICATIONS.
4. NATIVE FILL USED IN THE SUBGRADE TO BE COMPACTED TO A MINIMUM OF 90% OF THE MATERIALS SPMDD.
5. IMPORT FILL USED IN THE SUBGRADE TO BE COMPACTED TO A MINIMUM OF 100% OF THE MATERIALS SPMDD.
6. GRANULAR SUBBASE (GGSB) TO CONFORM TO ARTICLE 202.02.03 (A), SECTION 202 OF THE BC M&T 2020 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION AND MUST BE COMPACTED TO A MINIMUM 98% OF THE MATERIALS SPMDD.
7. GRANULAR BASE (GGB) TO CONFORM TO ARTICLE 202.02.02 (A), SECTION 202 OF THE BC M&T 2020 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION AND MUST BE COMPACTED TO A MINIMUM 98% OF THE MATERIALS SPMDD.

**SIGN NOTES**

1. CONTRACTOR TO SUPPLY AND INSTALL BASES, POLES, MOUNTING HARDWARE AND ALL SIGNS.
2. ALL SIGN LOCATIONS ARE APPROXIMATE. CONTRACTOR TO STAKE SIGN LOCATIONS AND OBTAIN CONFIRMATION FROM ENGINEER ON SIGN LOCATIONS PRIOR TO CONSTRUCTION.
3. SIGN POSTS AND BASES TO CONFORM TO MINISTRY OF TRANSPORTATION STANDARD SPECIFICATION SP635-3.8.1
4. ZEBRA CROSSWALK AND STOP BAR TO BE THERMOPLASTIC.

SIGN SCHEDULE			
CODE	SIGN	QUANTITY	SIZE
RA-1		2	750 x 750
RA-2		13	900 x 900
RB-79		1	600 x 600
RB-93		2	300 x 450
WA-8R/L		4	450 x 450
WA-41		1	300 x 300

SIGN SCHEDULE			
CODE	SIGN	QUANTITY	SIZE
WB-2		13	300 x 300
WC-7S		6	600 x 300
WC-44R		2	450 x 450
WC-46		6	750 x 750
CUSTOM		1	450 x 600

N:\20-11400-01 Cycle 16 Pathway Phase 1 - Sheets\C001 KEY PLAN.dwg Plotted 11 May 2021

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<p><b>EXISTING</b></p> <p>— SANITARY</p> <p>— STORM</p> <p>— WATER</p> <p>— IRRIGATION</p> <p>— FM</p> <p>— FENCE</p> <p>— UNKN. PIPE</p> <p>— GAS</p> <p>— FIBER OPTIC</p> <p>— HYDRO</p> <p>— TELUS</p> <p>— CABLE</p> <p>— UNKN. PIPE</p> <p>— GAS</p> <p>— FIBER OPTIC</p> <p>— HYDRO</p> <p>— TELUS</p> <p>— CABLE</p> <p>— MONUMENT</p> <p>— SURVEY HUB</p> <p>— SURVEY HUB</p> <p>— SERVICE BOX</p> <p>— SERVICE BOX</p> <p>— SERVICE BOX</p> <p>— HYDRO VAULT</p> <p>— HYDRO VAULT</p> <p>— TRANSFORMER</p> <p>— TRANSFORMER</p>	<p>— SWALE</p> <p>— DITCH</p> <p>— CULVERT</p> <p>— HEADWALL</p> <p>— SIGNAGE</p> <p>— SPOT ELEV.</p> <p>— SWALE</p> <p>— DITCH</p> <p>— CULVERT</p> <p>— HEADWALL</p> <p>— SIGNAGE</p> <p>— SPOT ELEV.</p> <p>— SWALE</p> <p>— DITCH</p> <p>— CULVERT</p> <p>— HEADWALL</p> <p>— SIGNAGE</p> <p>— SPOT ELEV.</p> <p>— SWALE</p> <p>— DITCH</p> <p>— CULVERT</p> <p>— HEADWALL</p> <p>— SIGNAGE</p> <p>— SPOT ELEV.</p>	<p>— SANITARY MANHOLE</p> <p>— LIFTSTATION</p> <p>— SANITARY CLEANOUT</p> <p>— INSPEC. CHAMBER (SAN.)</p> <p>— SANITARY MANHOLE</p> <p>— STORM MANHOLE</p> <p>— LIFTSTATION</p> <p>— SANITARY CLEANOUT</p> <p>— INSPEC. CHAMBER (ST.)</p> <p>— SANITARY MANHOLE</p> <p>— STORM MANHOLE</p> <p>— LIFTSTATION</p> <p>— SANITARY CLEANOUT</p> <p>— INSPEC. CHAMBER (ST.)</p> <p>— SANITARY MANHOLE</p> <p>— STORM MANHOLE</p> <p>— LIFTSTATION</p> <p>— SANITARY CLEANOUT</p> <p>— INSPEC. CHAMBER (ST.)</p> <p>— SANITARY MANHOLE</p> <p>— STORM MANHOLE</p> <p>— LIFTSTATION</p> <p>— SANITARY CLEANOUT</p> <p>— INSPEC. CHAMBER (ST.)</p>	<p>— FIRE HYDRANT</p> <p>— AIR RELEASE</p> <p>— GATE VALVE</p> <p>— CAP W/ BLOW-OFF</p> <p>— CURB STOP</p> <p>— FIRE HYDRANT</p> <p>— AIR RELEASE</p> <p>— GATE VALVE</p> <p>— CAP W/ BLOW-OFF</p> <p>— CURB STOP</p> <p>— FIRE HYDRANT</p> <p>— AIR RELEASE</p> <p>— GATE VALVE</p> <p>— CAP W/ BLOW-OFF</p> <p>— CURB STOP</p> <p>— FIRE HYDRANT</p> <p>— AIR RELEASE</p> <p>— GATE VALVE</p> <p>— CAP W/ BLOW-OFF</p> <p>— CURB STOP</p>	<p>— DAVIT LAMP</p> <p>— POST-TOP LAMP</p> <p>— POLE W/ GUYWIRE</p> <p>— TEST PIT</p> <p>— MONITORING WELL</p> <p>— DAVIT LAMP</p> <p>— POST-TOP LAMP</p> <p>— POLE W/ GUYWIRE</p> <p>— TEST PIT</p> <p>— MONITORING WELL</p> <p>— DAVIT LAMP</p> <p>— POST-TOP LAMP</p> <p>— POLE W/ GUYWIRE</p> <p>— TEST PIT</p> <p>— MONITORING WELL</p>
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SCALE	AS NOTED
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APPROVED	AK
DESIGN BY	AIP
DRAWN BY	AIP
CHECKED BY	AK

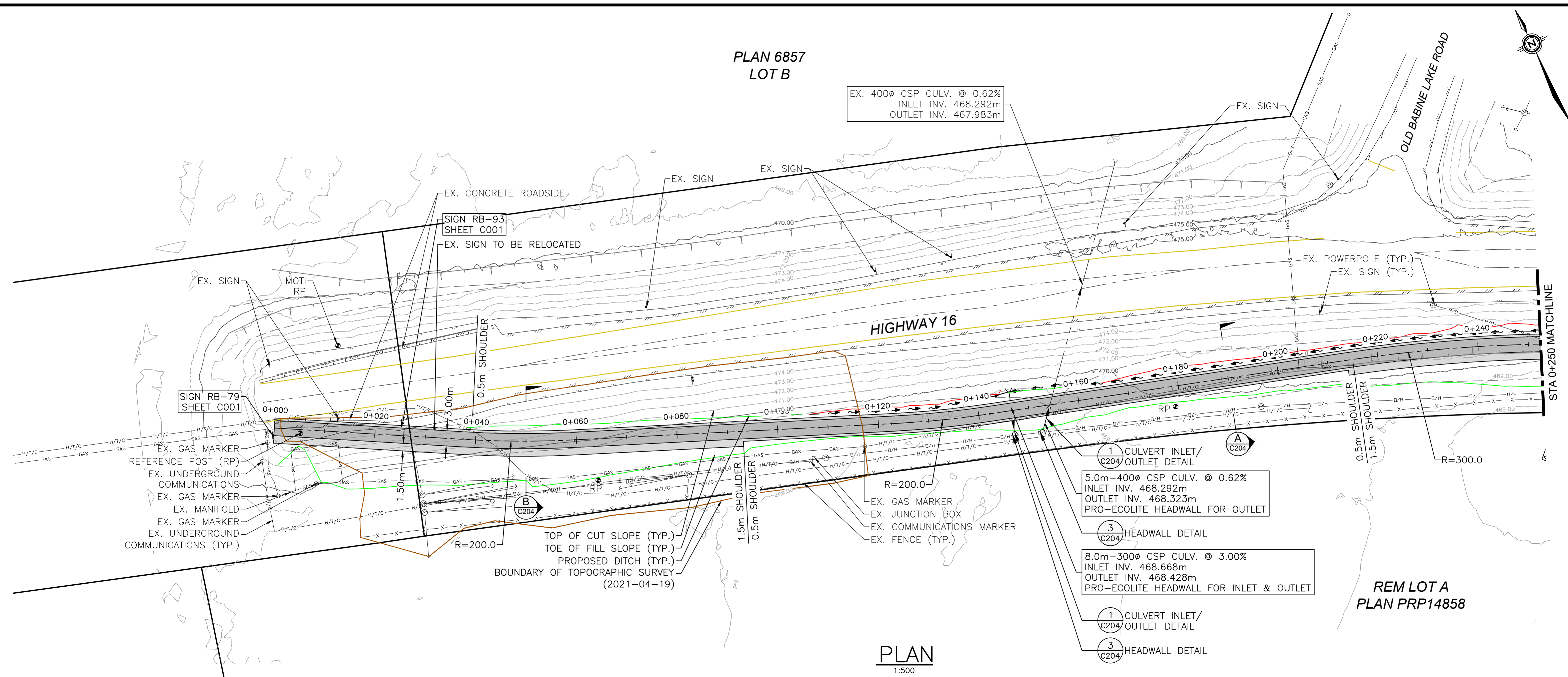
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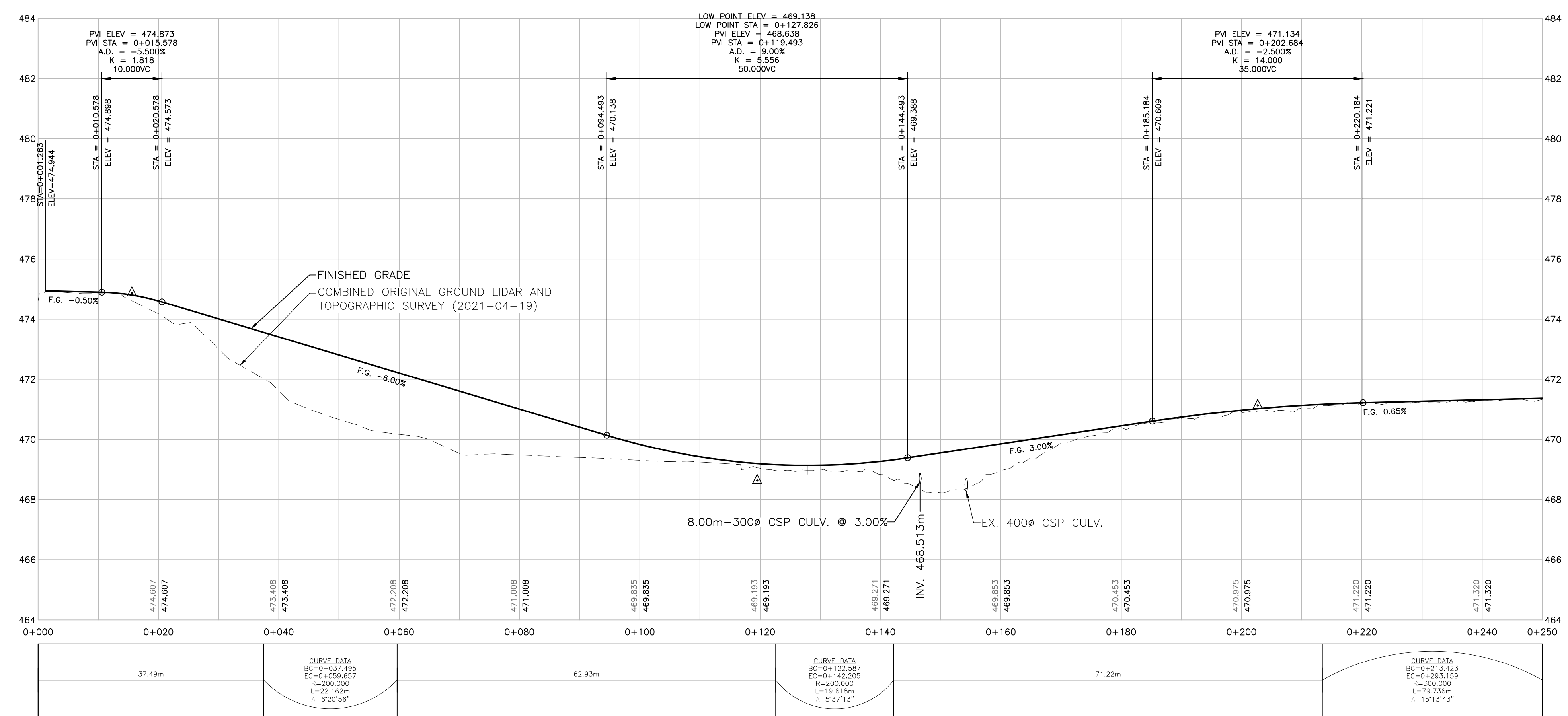
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**KEY PLAN**

REV. No.	A
PROJECT No.	201-11400-01
DRAWING No.	C001

PLAN 6857  
LOT B



PLAN  
1:500



PROFILE  
1:500

NOTE:  
ORIGINAL GROUND LIDAR SHOWN  
UNLESS OTHERWISE STATED.

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DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
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EXISTING	PROPOSED	UTILITIES	CONSTRUCTION	VEHICLE	TRAFFIC	LANDSCAPE	ENVIRONMENTAL	GENERAL
Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole	Sanitary Manhole
Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole	Storm Manhole
Catchbasin	Catchbasin	Catchbasin	Catchbasin	Catchbasin	Catchbasin	Catchbasin	Catchbasin	Catchbasin
Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant	Fire Hydrant
Water	Water	Water	Water	Water	Water	Water	Water	Water
Gas	Gas	Gas	Gas	Gas	Gas	Gas	Gas	Gas
Hydro	Hydro	Hydro	Hydro	Hydro	Hydro	Hydro	Hydro	Hydro
Telephone	Telephone	Telephone	Telephone	Telephone	Telephone	Telephone	Telephone	Telephone
Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric	Electric

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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 CYCLE 16 DETAILED DESIGN - PHASE 1  
**PLAN & PROFILE - STA 0+000 TO 0+250**

SCALE: AS NOTED  
 DATE: 2021-05-12  
 APPROVED: AK  
 DESIGN BY: AIP  
 DRAWN BY: AIP  
 CHECKED BY: AK

REV. No. A  
 PROJECT No. 201-11400-01  
 DRAWING No. C101

N:\20-11400-01 Cycle 16 Plan\03 Cdd\Cycle 16 Pathway Phase 1\_Sheets\C101 PLAN & PROFILE - STA 0+000 TO 0+250.dwg Plotted 12 May 2021

PLAN PRP13586  
LOT 1

PLAN PRP10660  
REM LOT 2

LOT A  
PLAN 9189

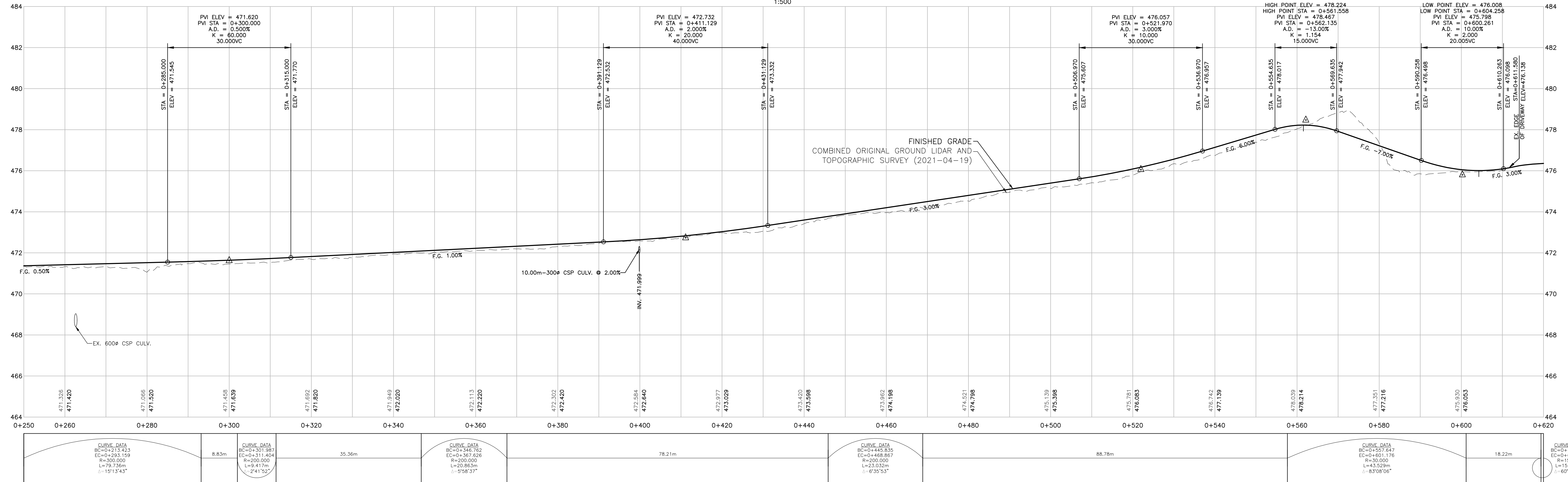
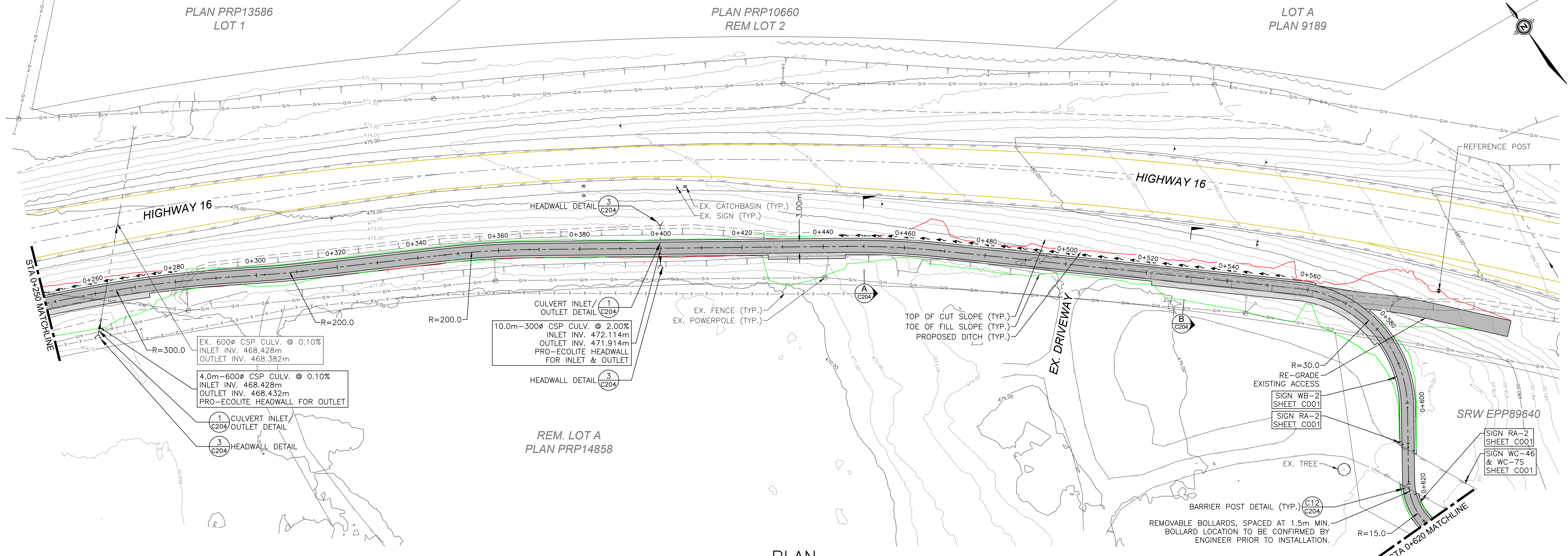


Table of Curve Data:

Station Range (m)	Curve Data
0+250 to 0+310	Curve Data: BE=+214.423, EC=+293.159, R=300.000, L=79.720m, Δ=19°12'43"
0+310 to 0+344	Curve Data: BE=+307.969, EC=+311.404, R=200.000, L=20.963m, Δ=2°41'52"
0+344 to 0+412	Curve Data: BE=+346.762, EC=+367.626, R=200.000, L=20.963m, Δ=2°41'52"
0+412 to 0+446	Curve Data: BE=+414.448, EC=+448.867, R=200.000, L=23.070m, Δ=6°35'53"
0+446 to 0+534	Curve Data: BE=+448.867, EC=+533.176, R=200.000, L=43.529m, Δ=63°08'06"
0+534 to 0+620	Curve Data: BE=+533.176, EC=+635.216, R=15.000, L=45.529m, Δ=60°26'32"

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EXISTING	PROPOSED	UTILITIES	MARKERS
SANITARY	SANITARY MANHOLE	W/G	UTILITY
STORM	STORM MANHOLE	UNKN. PIPE	MARKER
WATER	CATCHBASIN	FB	MARKER
IRRIGATION	STORM CLEANOUT	FO	MARKER
FORCEMAIN	INSPEC. CHAMBER (SAN.)	FS	MARKER
FENCE	INSPEC. CHAMBER (STM.)	FM	MARKER
	LIFTSTATION	FR	MARKER
		HT	MARKER
		TEL	MARKER
		C	MARKER

SCALE AS NOTED

DATE 2021-05-12

APPROVED AK

DESIGN BY AIP

DRAWN BY AIP

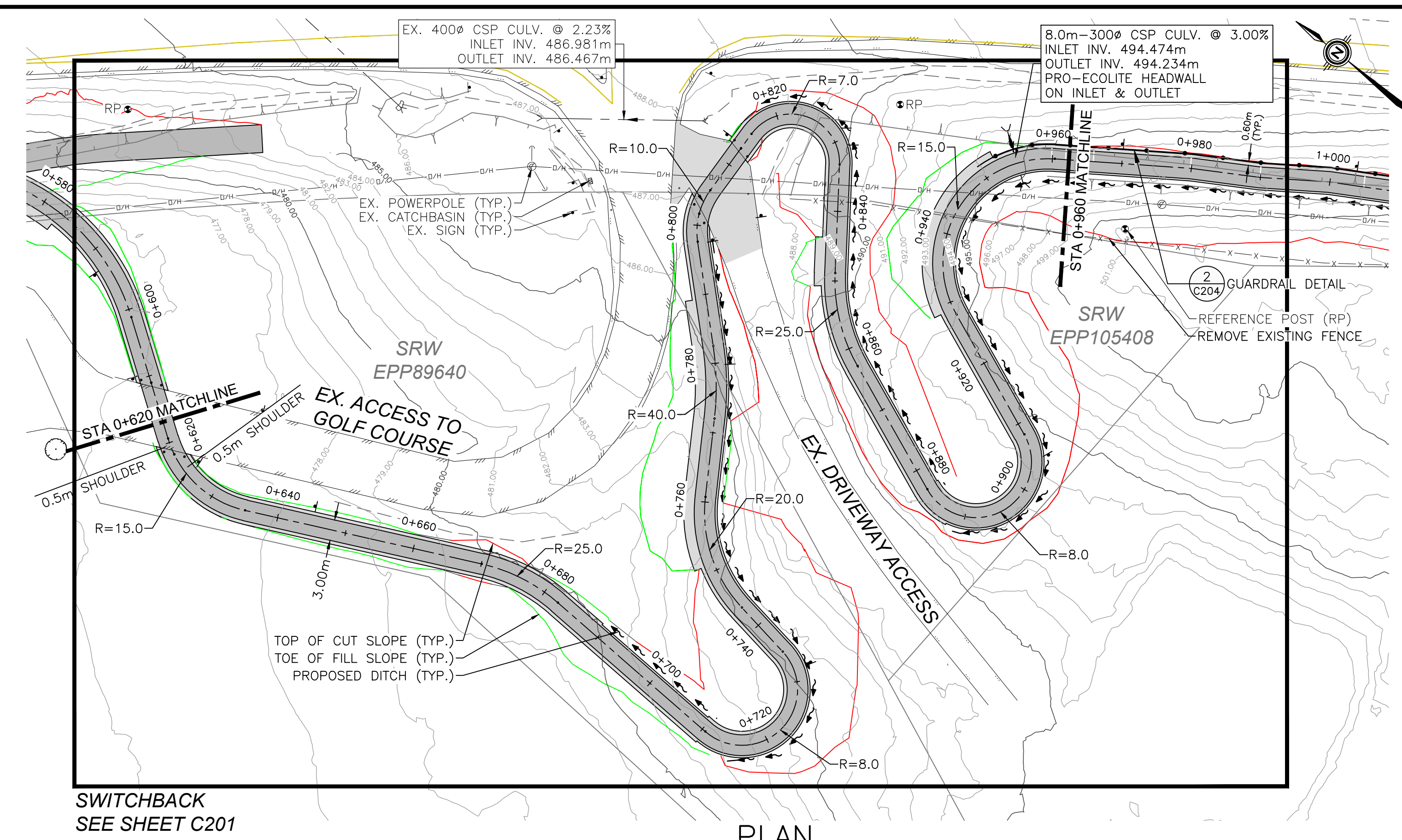
CHECKED BY AK

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
PLAN & PROFILE - STA 0+250 TO STA 0+620

PROJECT No.	201-11400-01
DRAWING No.	C102

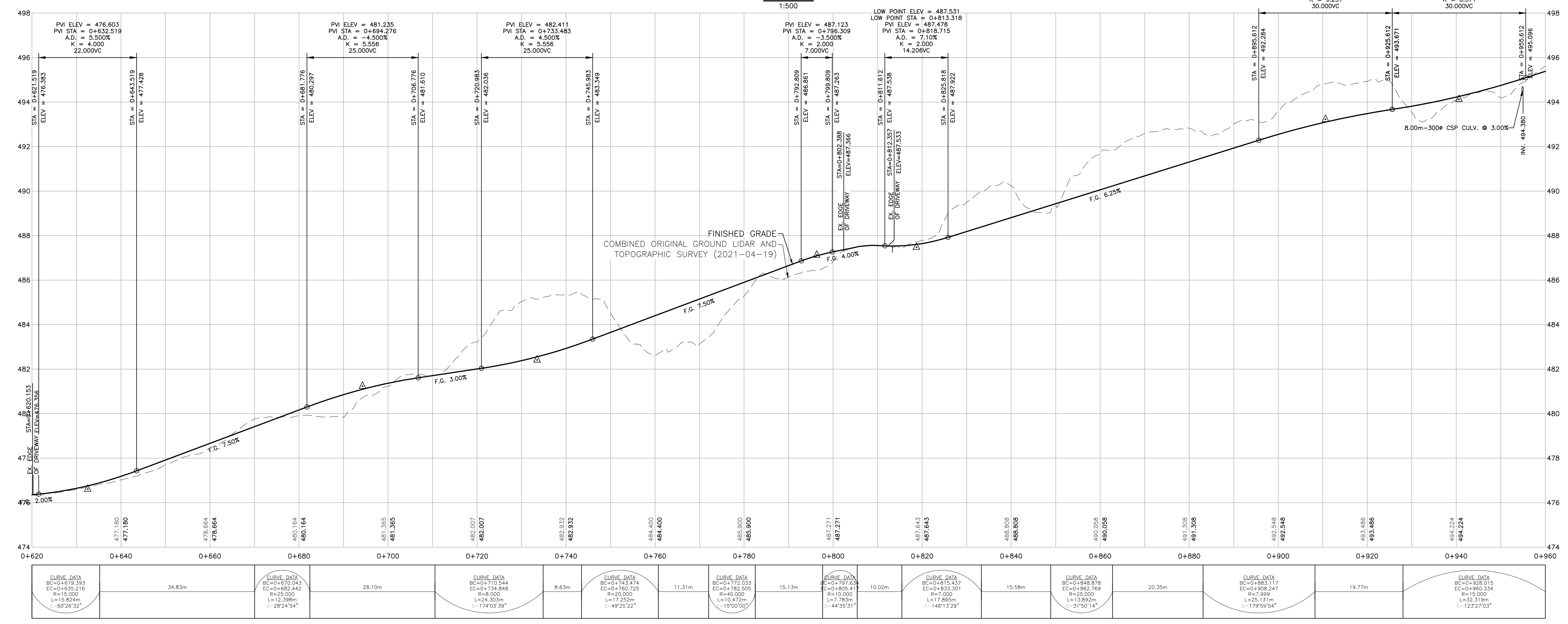
N:\20-11400-01 Cycle 16 Plan\03 C01 Cycle 16 Pathway Phase 1\Sheets\C102 PLAN & PROFILE - STA 0+250 TO STA 0+620.dwg Plotted 12 May 2021

N:\2011-11400-01 Cycle 16 Trail\03 Cdc\Cycle 16 Pathway Phase 1\_Sheets\C103 PLAN & PROFILE - STA 0+620 TO STA 0+960.dwg Plotted 12 May 2021



SWITCHBACK  
SEE SHEET C201

PLAN  
1:500



PROFILE  
1:500

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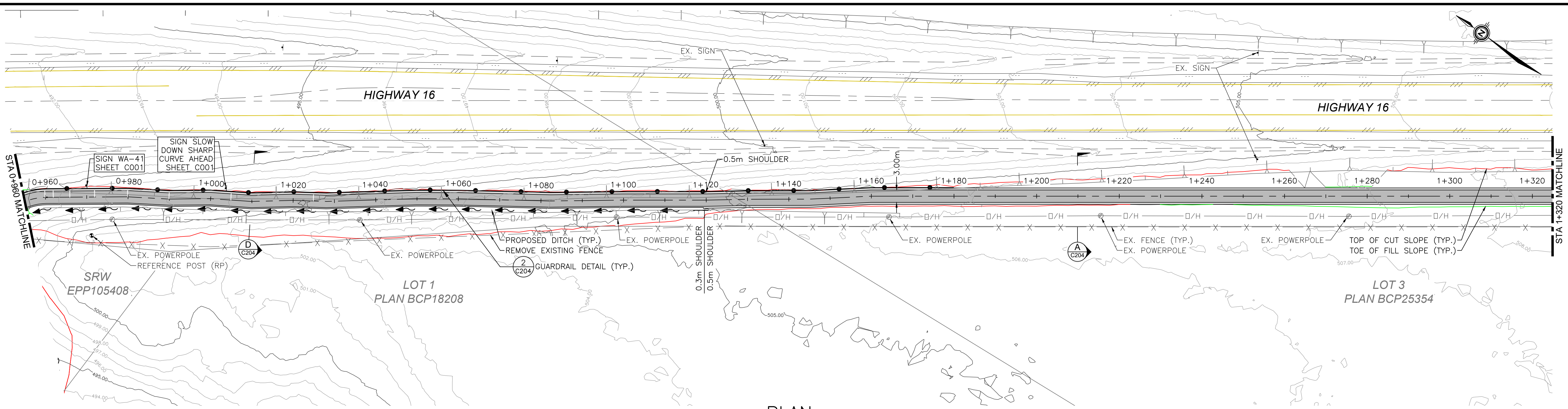
<b>EXISTING</b>	<b>PROPOSED</b>	<b>UTILITIES</b>	<b>ROADWAY</b>	<b>STRUCTURES</b>	<b>LANDSCAPE</b>	<b>TRAVEL</b>	<b>GENERAL</b>
SANITARY STORM WATER IRRIGATION FORCEMAIN FENCE	UNWRN. PIPE FIBER OPTIC HYDRO TELUS CABLE	UNWRN. PIPE FIBER OPTIC HYDRO TELUS CABLE	EDGE OF CUTTER EDGE OF PAVEMENT EDGE OF GRAVEL TOP OF SLOPE BOTTOM OF SLOPE BUSHLINE	SWALE DITCH CULVERT HEADWALL SPOT ELEV. LIFTSTATION	SANITARY MANHOLE CATCHBASIN MANHOLE CATCHBASIN STORM CLEANOUT INSPEC. CHAMBER (STM.) INSPEC. CHAMBER (STN.)	FIRE HYDRANT AIR RELEASE CAP W/ BLOW-OFF CURB STOP MONITORING WELL	DAVT LAMP POST-TOP LAMP POLE W/ GUYWIRE TEST PIT MONITORING WELL CAP W/ BLOW-OFF TEST PIT MONITORING WELL TELEPHONE VAULT

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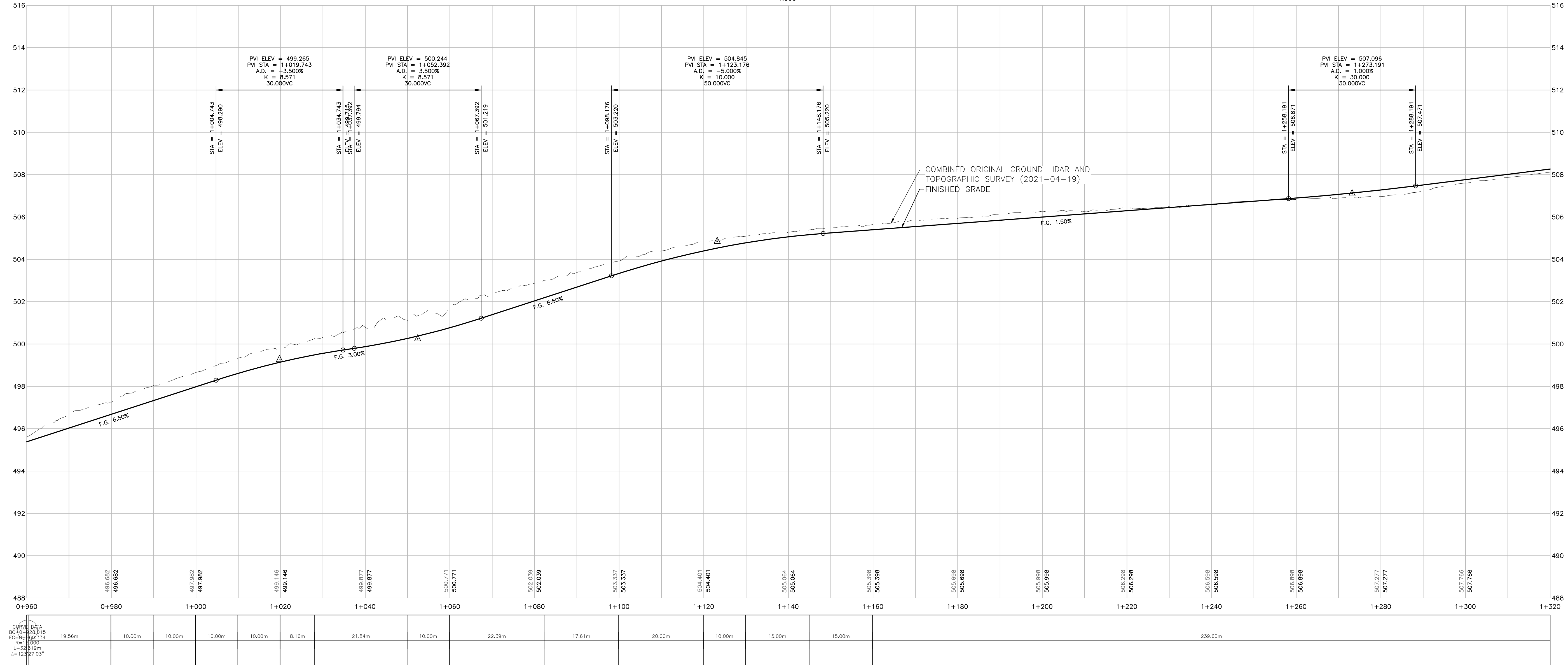
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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**PLAN & PROFILE - STA 0+620 TO STA 0+960**

REV. No. **A**  
PROJECT No. **201-11400-01**  
DRAWING No. **C103**



PLAN  
1:500



PROFILE  
1:500

Station	0+960	0+980	1+000	1+020	1+040	1+060	1+080	1+100	1+120	1+140	1+160	1+180	1+200	1+220	1+240	1+260	1+280	1+300	1+320	
DATA	19.56m	10.00m	10.00m	10.00m	10.00m	8.16m	21.84m	10.00m	22.39m	17.61m	20.00m	10.00m	15.00m	15.00m						

NOTE: ORIGINAL GROUND LIDAR SHOWN UNLESS OTHERWISE STATED.

**"NOT FOR CONSTRUCTION"**  
**FOR REVIEW** 2021-05-12

N:\20-11400-01 Cycle 16 Pathway Phase 1\_Sheets\C104 PLAN & PROFILE - STA 0+960 TO STA 1+320.dwg Plotted 12 May 2021

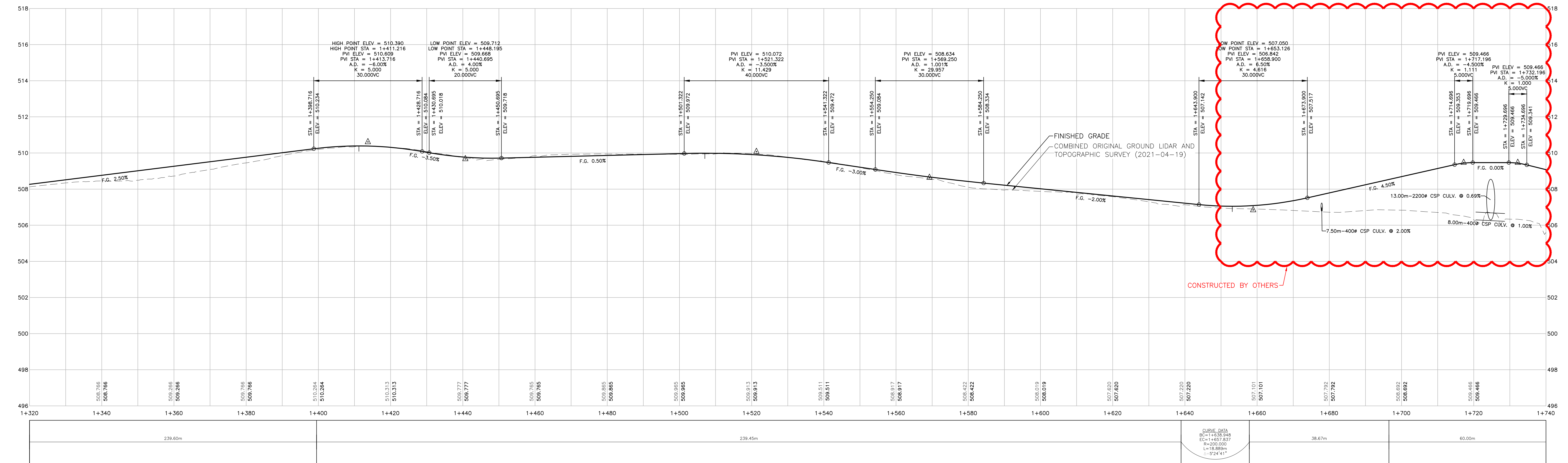
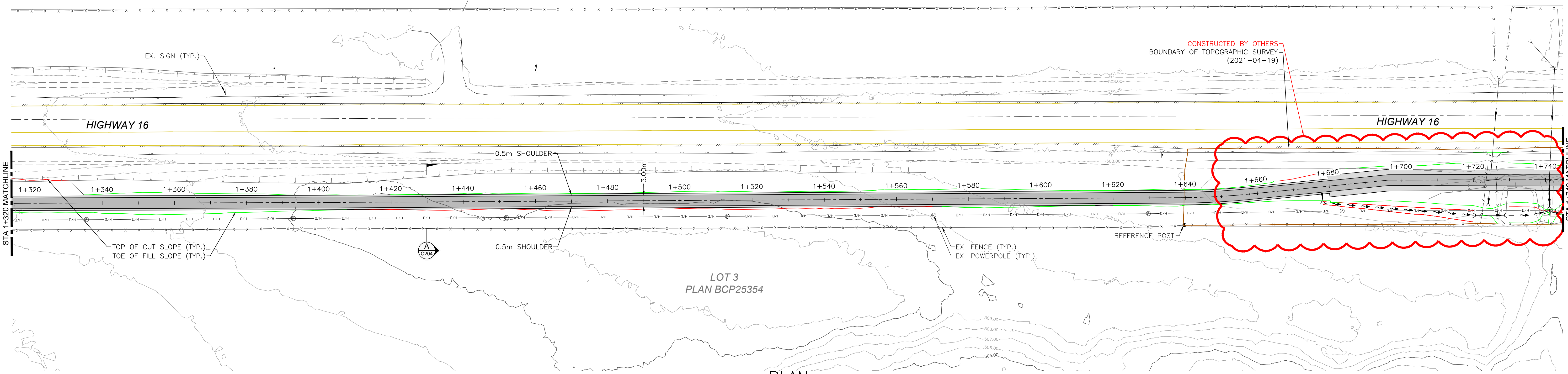
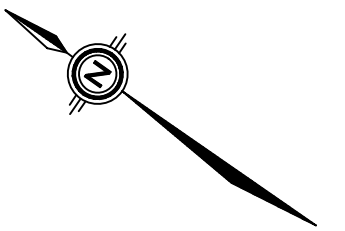
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DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

<ul style="list-style-type: none"> <li>SANITARY</li> <li>STORM</li> <li>WATER</li> <li>IRRIGATION</li> <li>FORCEMAIN</li> <li>FENCE</li> </ul>	<ul style="list-style-type: none"> <li>UNKN. PIPE</li> <li>W/G</li> <li>WATER</li> <li>HYDRO</li> <li>TELUS</li> <li>CABLE</li> <li>UNKN. PIPE</li> <li>GAS</li> <li>FIBRE OPTIC</li> <li>HYDRO</li> <li>TELUS</li> <li>CABLE</li> </ul>	<ul style="list-style-type: none"> <li>EDGE OF CUTTER</li> <li>EDGE OF PAVEMENT</li> <li>EDGE OF GRAVEL</li> <li>TOP OF SLOPE</li> <li>BOTTOM OF SLOPE</li> <li>BUSHLINE</li> <li>EDGE OF CUTTER</li> <li>EDGE OF PAVEMENT</li> <li>EDGE OF GRAVEL</li> <li>TOP OF SLOPE</li> <li>BOTTOM OF SLOPE</li> <li>BUSHLINE</li> </ul>	<ul style="list-style-type: none"> <li>SWALE</li> <li>CULVERT</li> <li>HEADWALL</li> <li>SIGNAGE</li> <li>SPOT ELEV.</li> <li>SWALE</li> <li>DITCH</li> <li>CULVERT</li> <li>HEADWALL</li> <li>SIGNAGE</li> <li>SPOT ELEV.</li> </ul>	<ul style="list-style-type: none"> <li>SANITARY MANHOLE</li> <li>LIFTSTATION</li> <li>SANITARY CLEANOUT</li> <li>INSPEC. CHAMBER (SAN.)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> </ul>	<ul style="list-style-type: none"> <li>STORM MANHOLE</li> <li>CATCHBASIN MANHOLE</li> <li>STORM CLEANOUT</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> <li>INSPEC. CHAMBER (STMA)</li> </ul>	<ul style="list-style-type: none"> <li>FIRE HYDRANT</li> <li>AIR RELEASE</li> <li>GATE VALVE</li> <li>CAP W/ BLOW-OFF</li> <li>CURB STOP</li> <li>FIRE HYDRANT</li> <li>AIR RELEASE</li> <li>GATE VALVE</li> <li>CAP W/ BLOW-OFF</li> <li>CURB STOP</li> </ul>	<ul style="list-style-type: none"> <li>DAVT LAMP</li> <li>POST-TOP LAMP</li> <li>POLE W/ GUYWIRE</li> <li>TEST PIT</li> <li>MONITORING WELL</li> <li>DAVT LAMP</li> <li>POST-TOP LAMP</li> <li>POLE W/ GUYWIRE</li> <li>TEST PIT</li> <li>MONITORING WELL</li> </ul>
--	--	--	---	--	---	--	--

	<p>#1-3772, 4TH AVENUE, SMITHERS, BC, V0J 2N0 PHONE (250) 847-1913</p>	<p>REV. No. A</p> <p>PROJECT No. 201-11400-01</p> <p>DRAWING No. C104</p>
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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
PLAN & PROFILE - STA 0+960 TO STA 1+320



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**PROFILE**  
0 10 20 30m  
H 1:500  
V 1:100

NOTE:  
ORIGINAL GROUND LIDAR SHOWN  
UNLESS OTHERWISE STATED.

**"NOT FOR CONSTRUCTION"  
FOR REVIEW 2021-05-12**

DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

EXISTING		UNKN. PIPE		NEW	
—	SANITARY	—	W/G	—	EDGE OF CUTTER
—	STORM	—	W	—	EDGE OF PAVEMENT
—	WATER	—	FB	—	EDGE OF GRAVEL
—	IRRIGATION	—	AS	—	HEADWALL
—	FORCEMAIN	—	T	—	TOP OF SLOPE
—	FENCE	—	C	—	BOTTOM OF SLOPE
—		—		—	BUSHLINE
—		—		—	SWALE
—		—		—	DITCH
—		—		—	CULVERT
—		—		—	HEADWALL
—		—		—	SIGNAGE
—		—		—	SPOT ELEV.
—		—		—	TEL. SERVICE BOX
—		—		—	HYDRO SERVICE BOX
—		—		—	INSPEC. CHAMBER (SAN.)
—		—		—	INSPEC. CHAMBER (STM.)
—		—		—	CLUB STOP
—		—		—	MONITORING WELL
—		—		—	TELEPHONE VAULT
—		—		—	LOW PROFILE TRANSFORMER
—		—		—	VAULT

SCALE AS NOTED  
DATE 2021-05-12  
APPROVED AIP  
DESIGN BY AIP  
DRAWN BY AIP  
CHECKED BY AK

**wsp**  
#1-3772 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**PLAN & PROFILE - STA 1+320 TO STA 1+740**

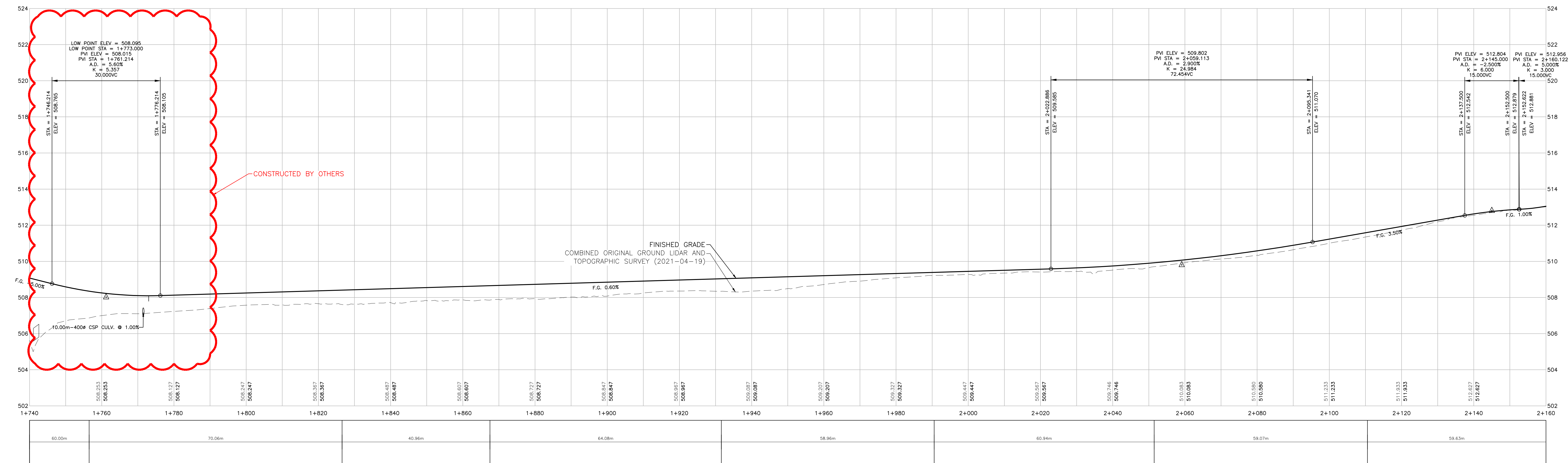
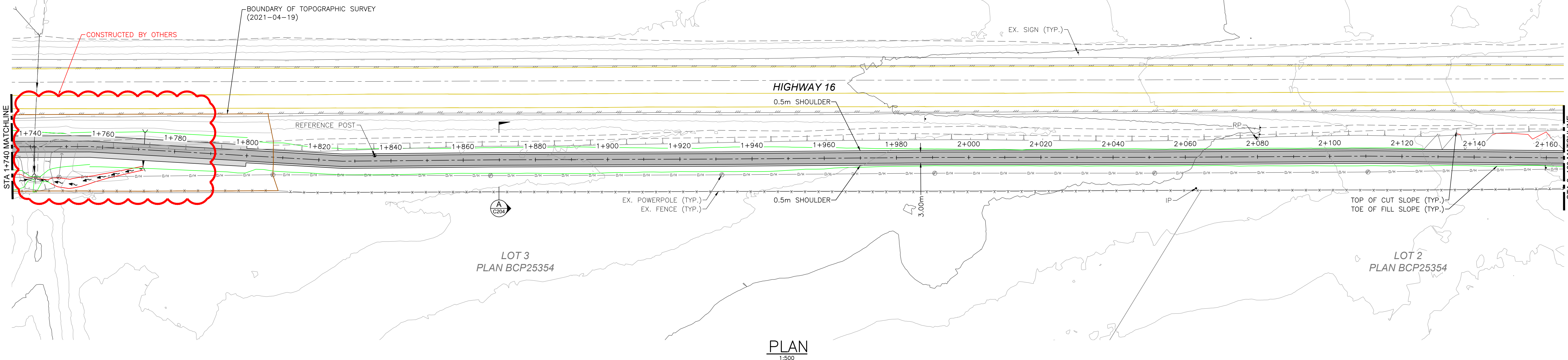
REV. No. **A**  
PROJECT No. **201-11400-01**  
DRAWING No. **C105**

N:\20-11400-01 Cycle 16 Plan\03 Ccd\Cycle 16 Pathway Phase 1\_Sheets\C105 PLAN & PROFILE - STA 1+320 TO STA 1+740.dwg Plotted 12 May 2021

LOT 1  
PLAN EPP11660

LOT A  
PLAN 9431

LOT B  
PLAN 9431



N:\20-11400-01 Cycle 16 Pathway Phase 1\Sheets\C106 PLAN & PROFILE - STA 1+740 TO STA 2+160.dwg Plotted 12 May 2021

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DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

EXISTING		PROPOSED	
	SANITARY MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
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	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
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	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
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	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
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	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
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	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
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	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		STORM CLEANOUT
	SANITARY CLEANOUT		SANITARY CLEANOUT
	STORM MANHOLE		STORM MANHOLE
	FIRE HYDRANT		FIRE HYDRANT
	CATCHBASIN MANHOLE		CATCHBASIN MANHOLE
	STORM CLEANOUT		

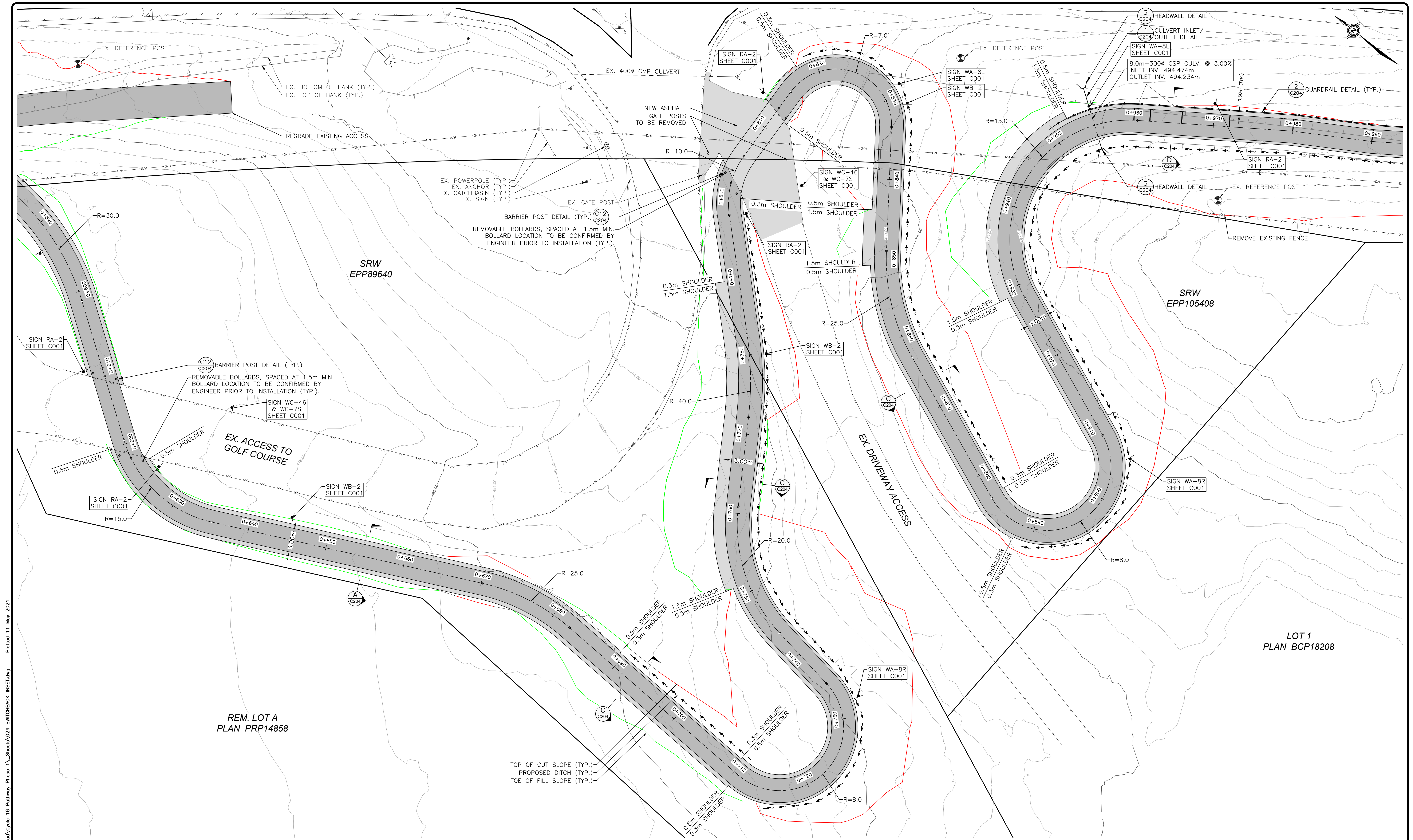












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DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

EXISTING	PROPOSED	SYMBOL	DESCRIPTION
—	—	—	SANITARY
—	—	—	STORM
—	—	—	WATER
—	—	—	IRRIGATION
—	—	—	FORCEMAIN
—	—	—	FENCE
—	—	—	UNKN. PIPE
—	—	—	GAS
—	—	—	FIBRE OPTIC
—	—	—	HYDRO
—	—	—	TELLUS
—	—	—	CABLE
—	—	—	EDGE OF GUTTER
—	—	—	EDGE OF PAVEMENT
—	—	—	EDGE OF GRAVEL
—	—	—	TOP OF SLOPE
—	—	—	HEADWALL
—	—	—	BOTTOM OF SLOPE
—	—	—	BUSHLINE
—	—	—	SWALE
—	—	—	DITCH
—	—	—	CULVERT
—	—	—	HEADWALL
—	—	—	SIGNAGE
—	—	—	SPOT ELEV.
—	—	—	SANITARY MANHOLE
—	—	—	INSPEC. CHAMBER (SAN.)
—	—	—	LIFSTATION
—	—	—	SANITARY CLEANOUT
—	—	—	CATCHBASIN
—	—	—	STORM MANHOLE
—	—	—	INSPEC. CHAMBER (STM.)
—	—	—	CLUB STOP
—	—	—	FIRE HYDRANT
—	—	—	AIR RELEASE
—	—	—	GATE VALVE
—	—	—	CAP W/ BLOW-OFF
—	—	—	TEST PIT
—	—	—	MONITORING WELL
—	—	—	DAVT LAMP
—	—	—	POST-TOP LAMP
—	—	—	POLE W/ GUYWIRE
—	—	—	TEST PIT
—	—	—	MONITORING WELL
—	—	—	DWIT LAMP
—	—	—	POST-TOP LAMP
—	—	—	POLE W/ GUYWIRE
—	—	—	TEST PIT
—	—	—	MONITORING WELL
—	—	—	TELEPHONE VAULT
—	—	—	LOW PROFILE TRANSFORMER
—	—	—	HYDRO VAULT
—	—	—	SERVICE BOX
—	—	—	TELEPHONE VAULT

#1-3772 4TH AVENUE, SMITHERS, BC, V0J 2N0  
 PHONE (250) 847-1913

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 CYCLE 16 DETAILED DESIGN - PHASE 1  
**DETAILS - SWITCHBACKS**

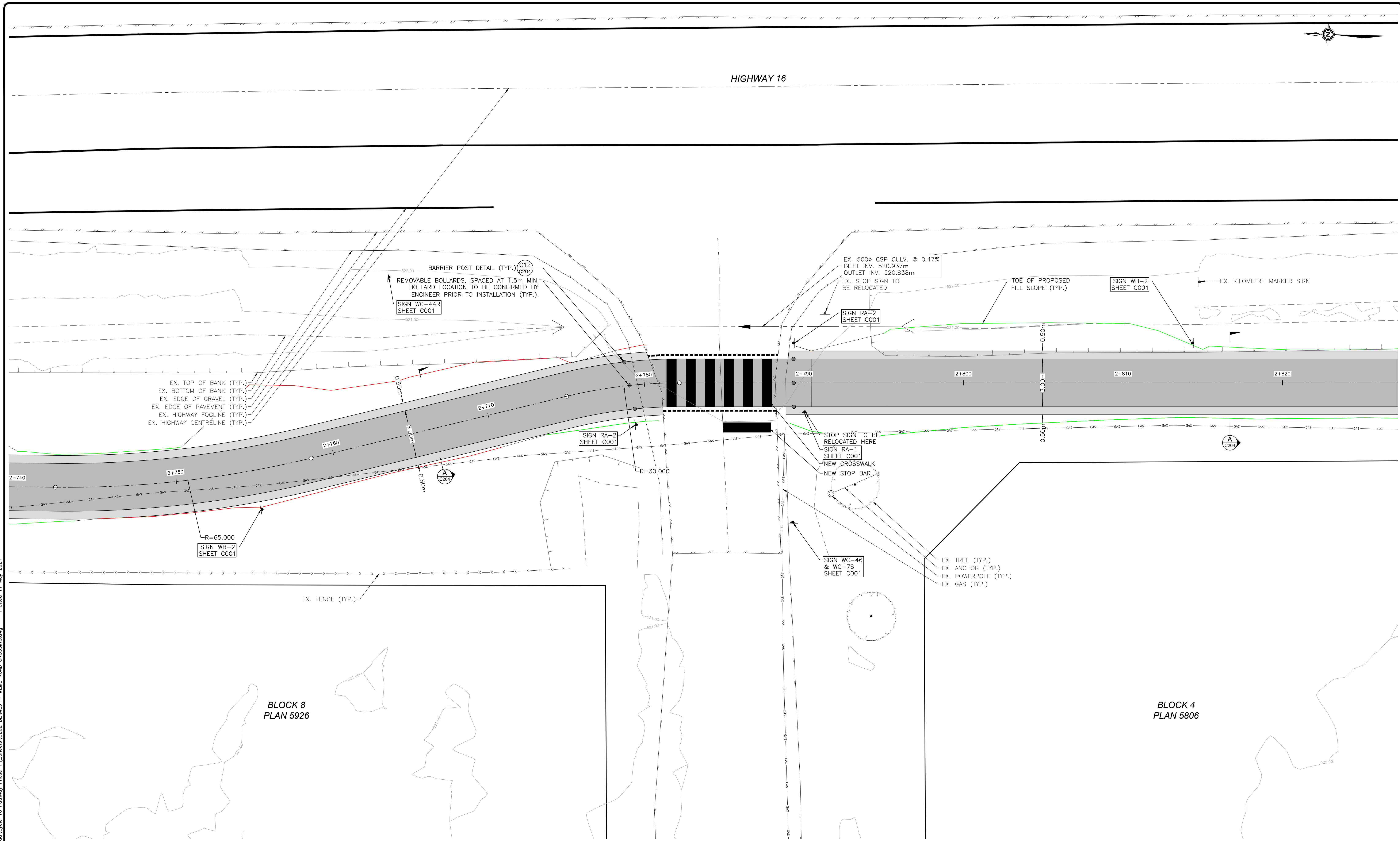
SCALE: 1:200  
 DATE: 2021-05-12  
 APPROVED: AK  
 DESIGN BY: AIP  
 DRAWN BY: AIP  
 CHECKED BY: AK

PROJECT No. 201-11400-01  
 DRAWING No. C201

N:\20-11400-01 Cycle 16 Pathway Phase 1\_Sheets\024\_SWITCHBACK INSET.dwg Plotted 11 May 2021



HIGHWAY 16



N:\201-11400-01 Cycle 16 Pathway Phase 1\_Sheets\C202 Details - WEME ROAD CROSSING.dwg Plotted 11 May 2021

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DATE	REV	DESCRIPTION	BY	APPR.	DATE	REV	DESCRIPTION	BY	APPR.
2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

1:100

<p><b>EXISTING</b></p> <p>SANITARY STORM WATER IRRIGATION FORCEMAIN FENCE</p> <p>SANITARY WATER IRRIGATION FORCEMAIN FENCE</p> <p>UNKN. PIPE GAS FIBER OPTIC HYDRO CABLE</p> <p>UNKN. PIPE GAS FIBER OPTIC HYDRO CABLE</p> <p>EDGE OF GUTTER EDGE OF PAVEMENT EDGE OF GRAVEL TOP OF SLOPE BOTTOM OF SLOPE BUSHLINE</p> <p>EDGE OF GUTTER EDGE OF PAVEMENT EDGE OF GRAVEL TOP OF SLOPE BOTTOM OF SLOPE BUSHLINE</p> <p>SWALE DITCH CULVERT HEADWALL SIGNAGE SPOT ELEV.</p> <p>SWALE DITCH CULVERT HEADWALL SIGNAGE SPOT ELEV.</p> <p>SANITARY MANHOLE LIFTSTATION SANITARY CLEANOUT INSPEC. CHAMBER (SAN.)</p> <p>SANITARY MANHOLE LIFTSTATION SANITARY CLEANOUT INSPEC. CHAMBER (SAN.)</p> <p>STORM MANHOLE CATCHBASIN MANHOLE CATCHBASIN STORM CLEANOUT INSPEC. CHAMBER (STM.)</p> <p>STORM MANHOLE CATCHBASIN MANHOLE CATCHBASIN STORM CLEANOUT INSPEC. CHAMBER (STM.)</p> <p>FIRE HYDRANT AIR RELEASE GATE VALVE CAP W/ BLOW-OFF CURB STOP</p> <p>FIRE HYDRANT AIR RELEASE GATE VALVE CAP W/ BLOW-OFF CURB STOP</p> <p>DAINT LAMP POST-TOP LAMP POLE W/ GUYWIRE TEST PIT MONITORING WELL</p> <p>DAINT LAMP POST-TOP LAMP POLE W/ GUYWIRE TEST PIT MONITORING WELL</p>	<p><b>PROPOSED</b></p> <p>BARRIER POST DETAIL (TYP.) REMOVABLE BOLLARDS, SPACED AT 1.5m MIN. BOLLARD LOCATION TO BE CONFIRMED BY ENGINEER PRIOR TO INSTALLATION (TYP.). SIGN WC-44R SHEET C001</p> <p>EX. 500mm CSP CULV. @ 0.47% INLET INV. 520.937m OUTLET INV. 520.838m EX. STOP SIGN TO BE RELOCATED SIGN RA-2 SHEET C001</p> <p>TOE OF PROPOSED FILL SLOPE (TYP.) SIGN WB-2 SHEET C001</p> <p>EX. KILOMETRE MARKER SIGN</p> <p>EX. TOP OF BANK (TYP.) EX. BOTTOM OF BANK (TYP.) EX. EDGE OF GRAVEL (TYP.) EX. EDGE OF PAVEMENT (TYP.) EX. HIGHWAY FOGLINE (TYP.) EX. HIGHWAY CENTRELINE (TYP.)</p> <p>R=65.000 SIGN WB-2 SHEET C001</p> <p>R=30.000 SIGN RA-2 SHEET C001</p> <p>STOP SIGN TO BE RELOCATED HERE SIGN RA-1 SHEET C001 NEW CROSSWALK NEW STOP BAR</p> <p>SIGN WC-46 &amp; WC-7S SHEET C001</p> <p>EX. TREE (TYP.) EX. ANCHOR (TYP.) EX. POWERPOLE (TYP.) EX. GAS (TYP.)</p>
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SCALE 1:100

DATE 2021-05-12

APPROVED AK

DESIGN BY AIP

DRAWN BY AIP

CHECKED BY AK

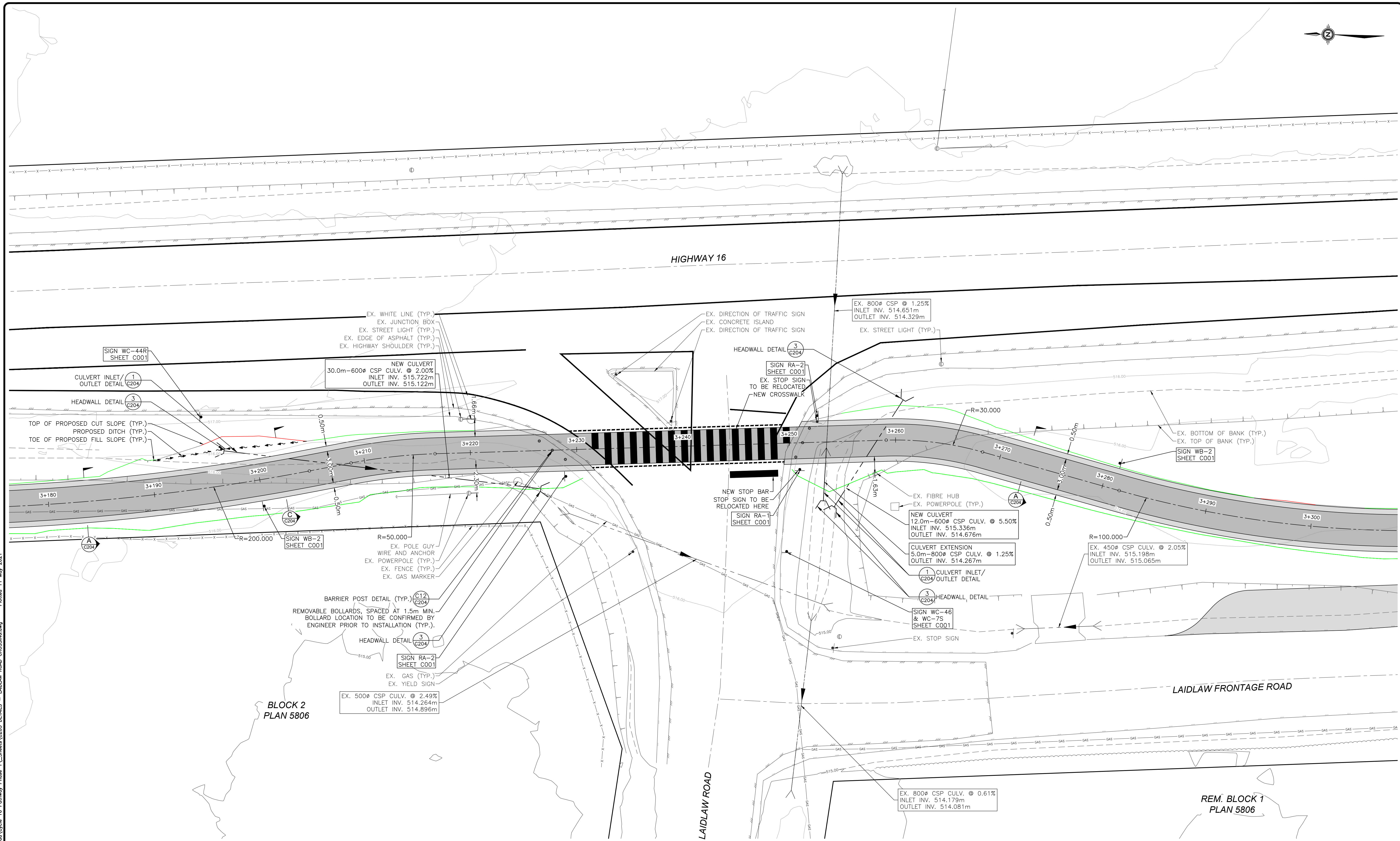
**wsp** #1-3772 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**DETAILS - WEME ROAD CROSSING**

REV. No. A

PROJECT No. 201-11400-01

DRAWING No. C202



N:\2011-11400-01 Cycle 16 Pathway Phase 1\_Sheets\C203 Details - Laidlaw Road Crossing.dwg Plotted 11 May 2021

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2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

EXISTING		PROPOSED		MONUMENT		SURVEY HUB		SERVICE BOX		HYDRO VAULT		LEFT TRANSFORMER		TELEPHONE VAULT	
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

**WSP**

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**DETAILS - LAIDLAW ROAD CROSSING**

#1-3772 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913

REV. No. **A**

PROJECT No. **201-11400-01**

DRAWING No. **C203**

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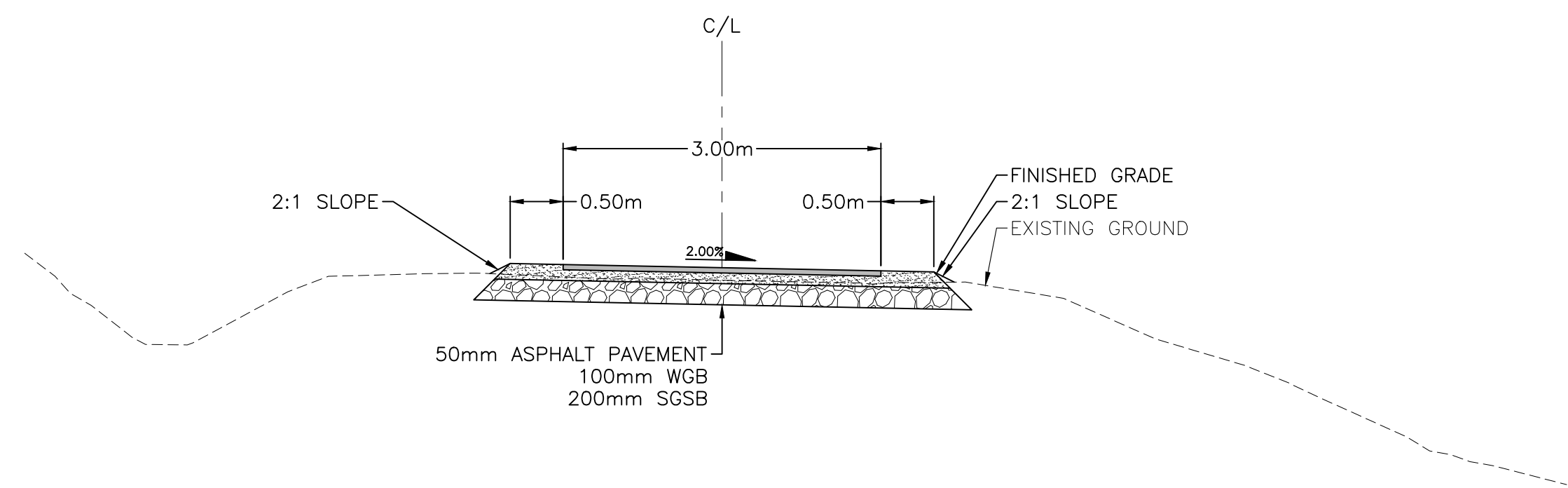
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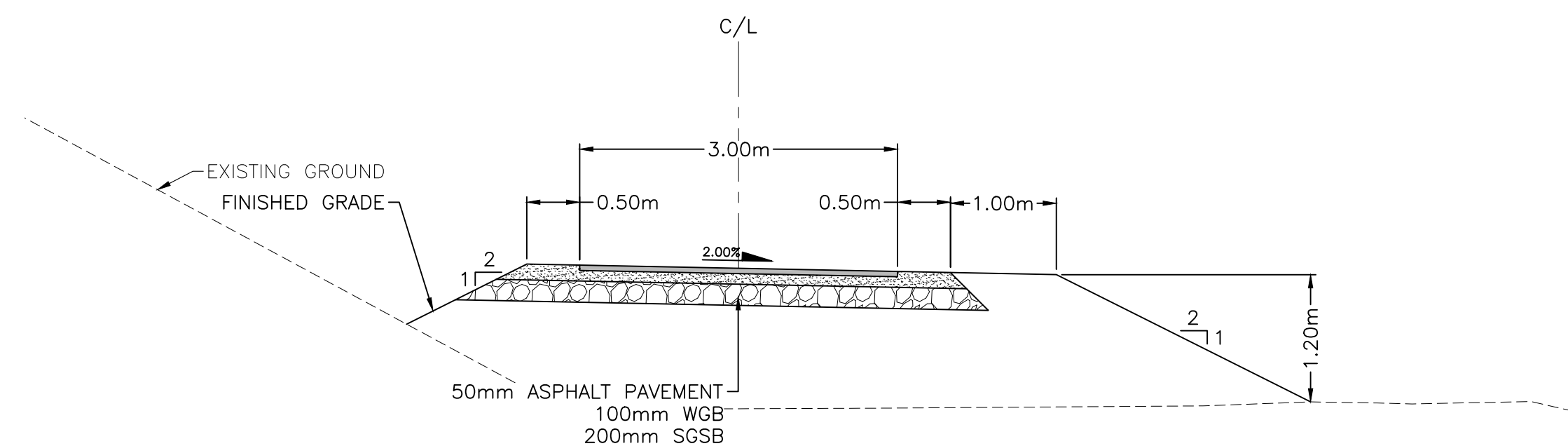
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DRAWN BY: AIP

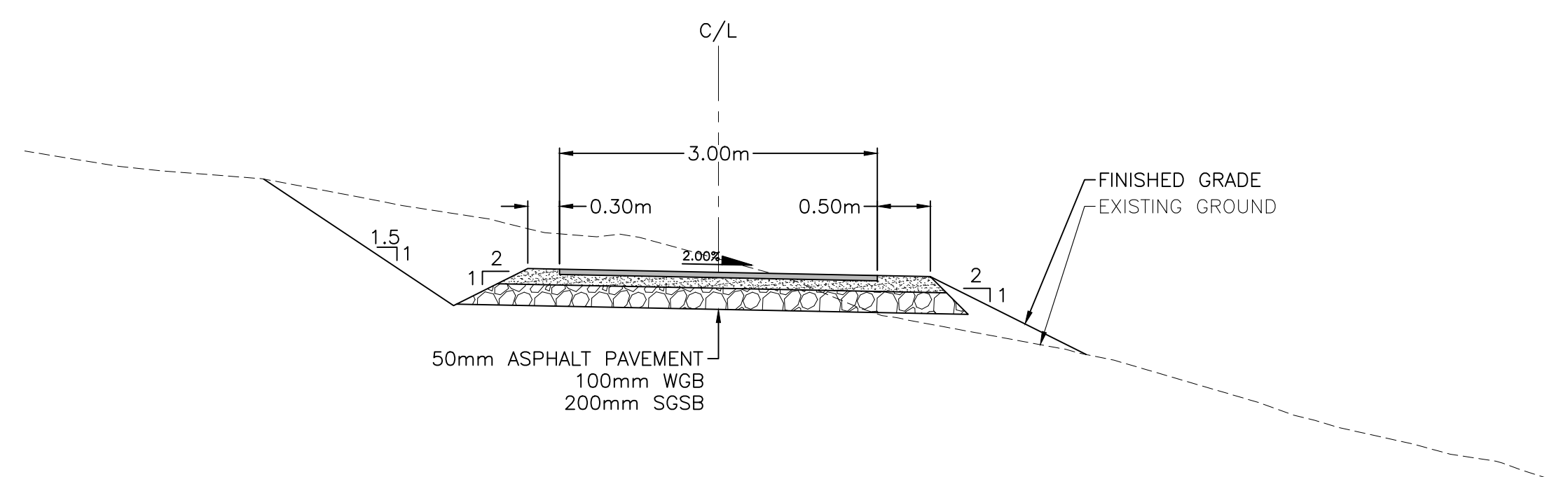
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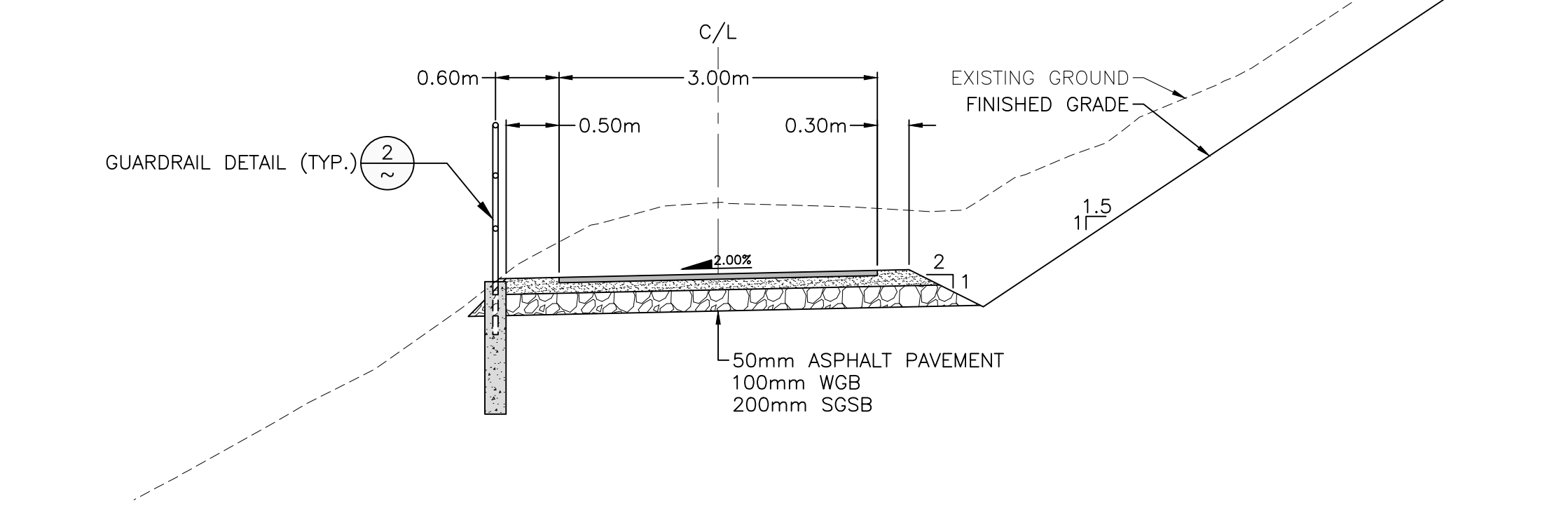
A-A TYPICAL 3.0m PATHWAY  
1:50



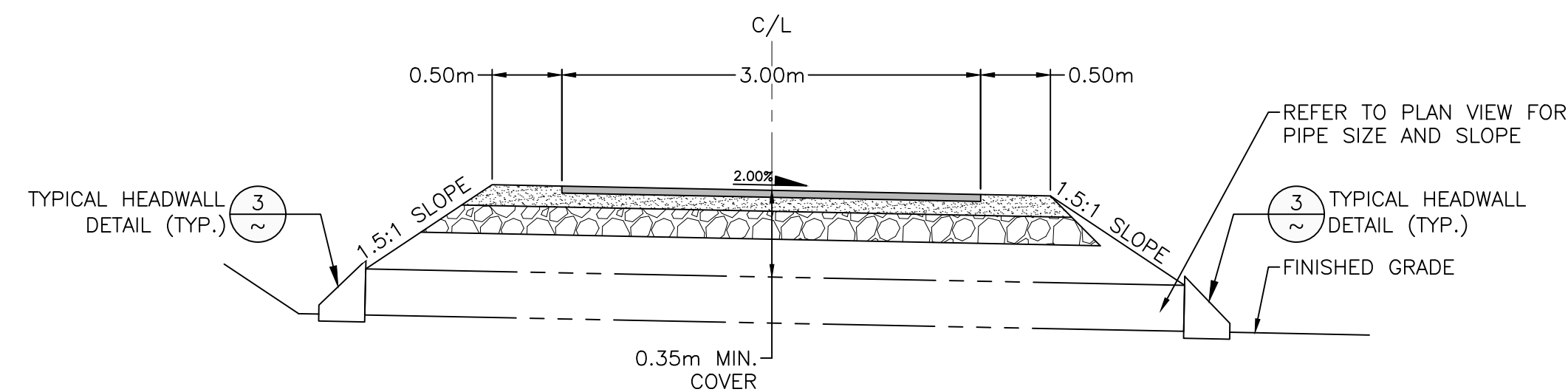
B-B TYPICAL 3.0m PATHWAY WITH SLOPE DEPTH GREATER THAN 1.2m  
1:50



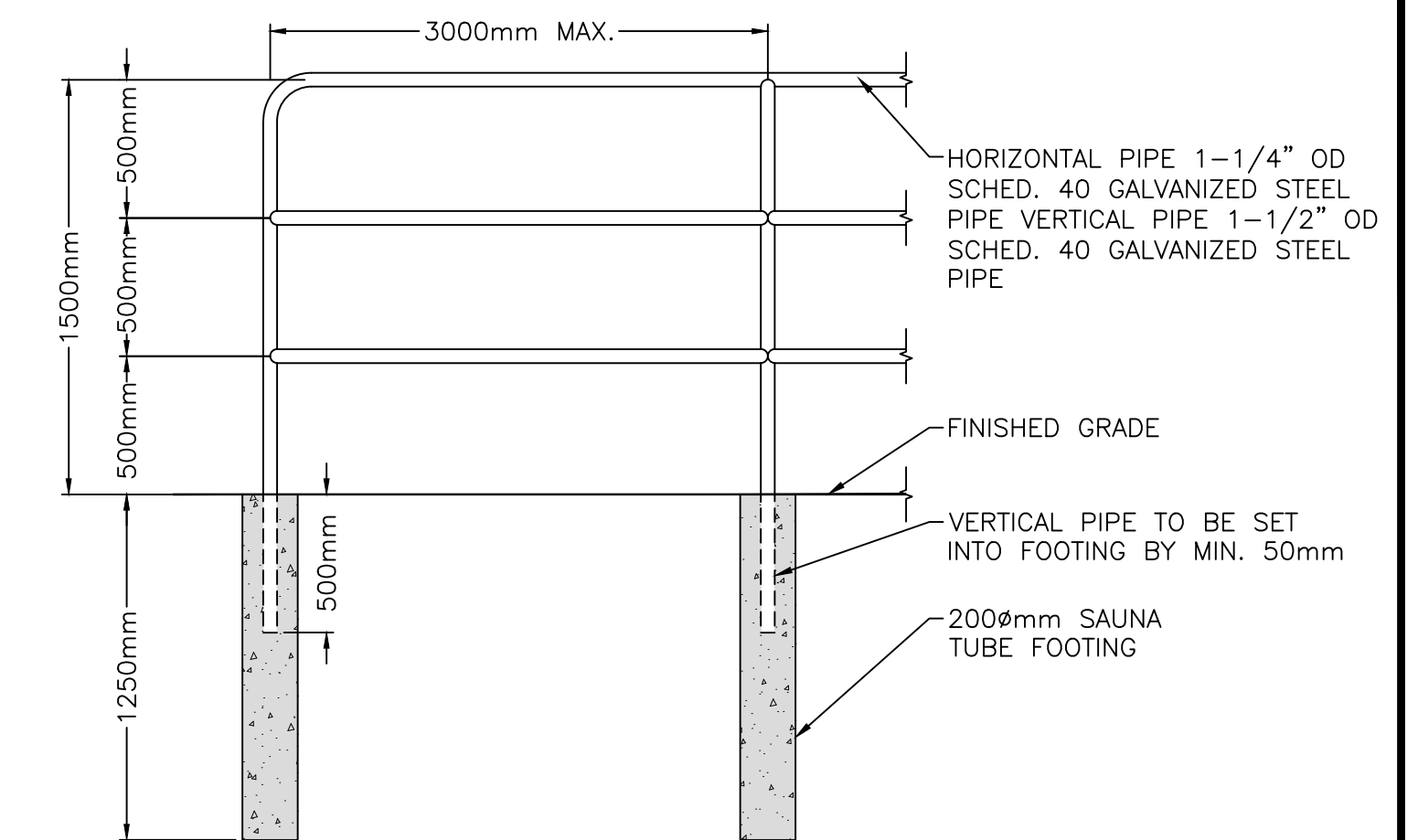
C-C TYPICAL 3.0m PATHWAY WITH 0.3m SHOULDER AND DITCH  
1:50



D-D TYPICAL 3.0m PATHWAY WITH GUARDRAIL  
1:50



1 TYPICAL CULVERT INLET/OUTLET DETAIL  
N.T.S.



- NOTES:
1. RAILING TO BE MODULAR SYSTEM, NOT WELDED.
  2. RAILING TO BE KEE KLAMP GUARDRAIL SYSTEM OR APPROVED ALTERNATIVE.
  3. VERTICAL GRADE OF RAILING VARIES DUE TO PROFILE OF TRAIL. REFER TO TRAIL PROFILE FROM STA 0+965 TO STA 1+180 FOR DETAIL ON GRADE VARIATIONS FOR RAILING.
  4. RAILING TO HAVE A MINIMUM OF 0.6m CLEARANCE BETWEEN OUTSIDE EDGE OF PATHWAY AND RAILING.

2 GUARDRAIL DETAIL  
SCALE: 1:25

### PRO-ECO-LITE DESIGN INFORMATION

Standard Headwall 45 Degree Head Slope							
Series	Max. Pipe Dia (mm)	A (mm)	B (mm)	D (mm)	G (mm)	Max. Gate Dia (mm)	Headwall Weight (kg)
1,5	300	444	394	330	725	~	18
2	375	600	508	355	1090	305	27
3	600	920	813	650	1340	457	61
4	900	1300	1175	915	1905	762	105
5	1200	1600	1550	1170	2360	914	277

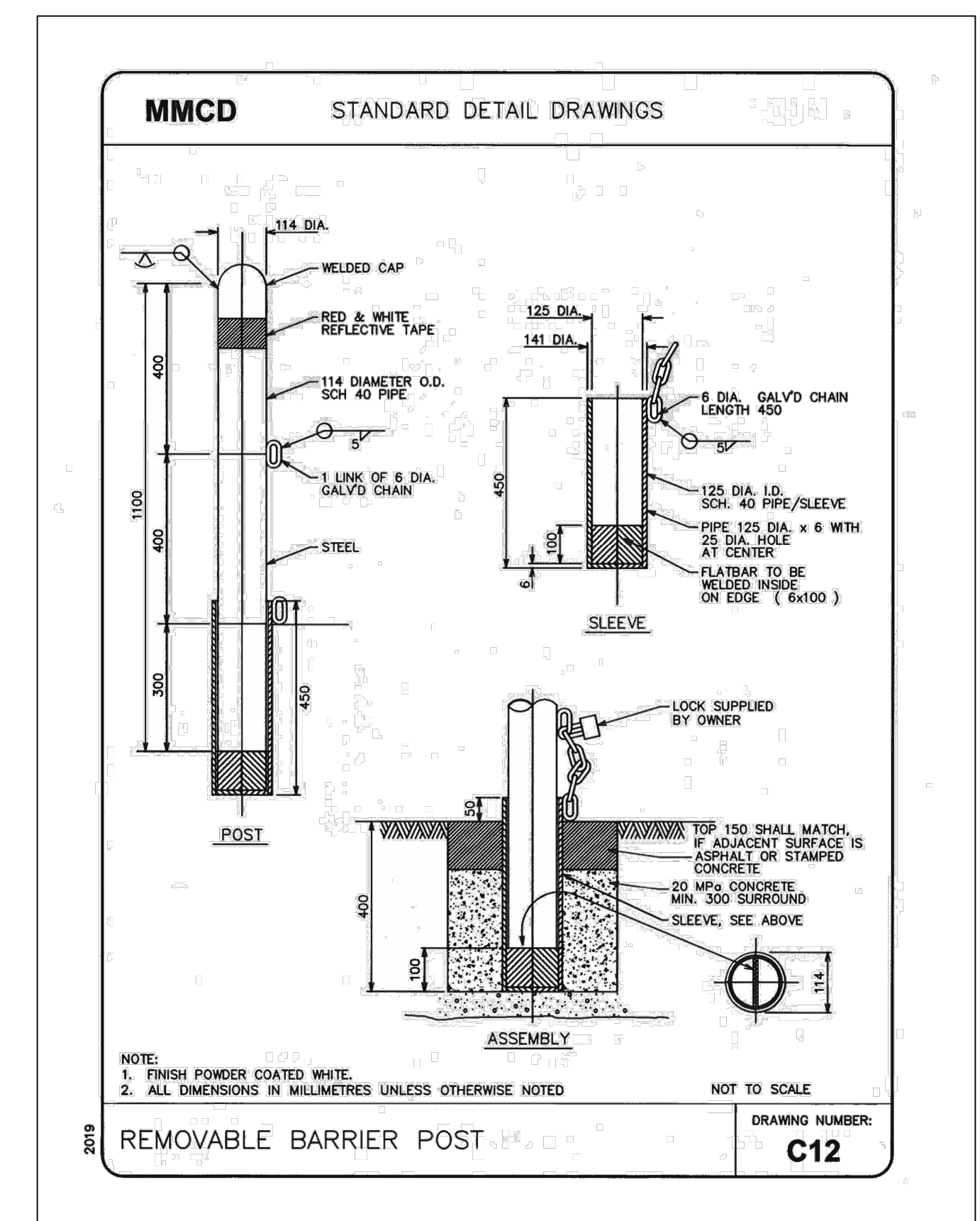
Low Profile Headwall 22.5 Degree Head Slope							
Series	Max. Pipe Dia (mm)	A (mm)	B* (mm)	D (mm)	G (mm)	Max. Gate Dia (mm)	Headwall Weight (kg)
2	375	600	585	450	895	305	27
3	600	910	825	675	1345	457	60
4	900	1275	1180	975	1905	762	108
5	1200	1615	1430	1200	2380	914	276
6	1600	2140	1890	1615	3150	1067	450
7	2000	2620	2320	1952	3850	1219	862

\* Invert dimensions "B" for flap and sluice gate models may vary.

Factory-Installed Flow Control Options: 20-10C Sluice Gates, 10C Flap Gates, Weir Boards.

Head Office: 15 Campbell Road, P.O. Box 3800, Guelph, ON N1H 6P2. www.armtec.com  
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3 TYPICAL HEADWALL DETAIL  
1:150



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 DATE: 2021-05-12  
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 DRAWN BY: AIP  
 CHECKED BY: AK

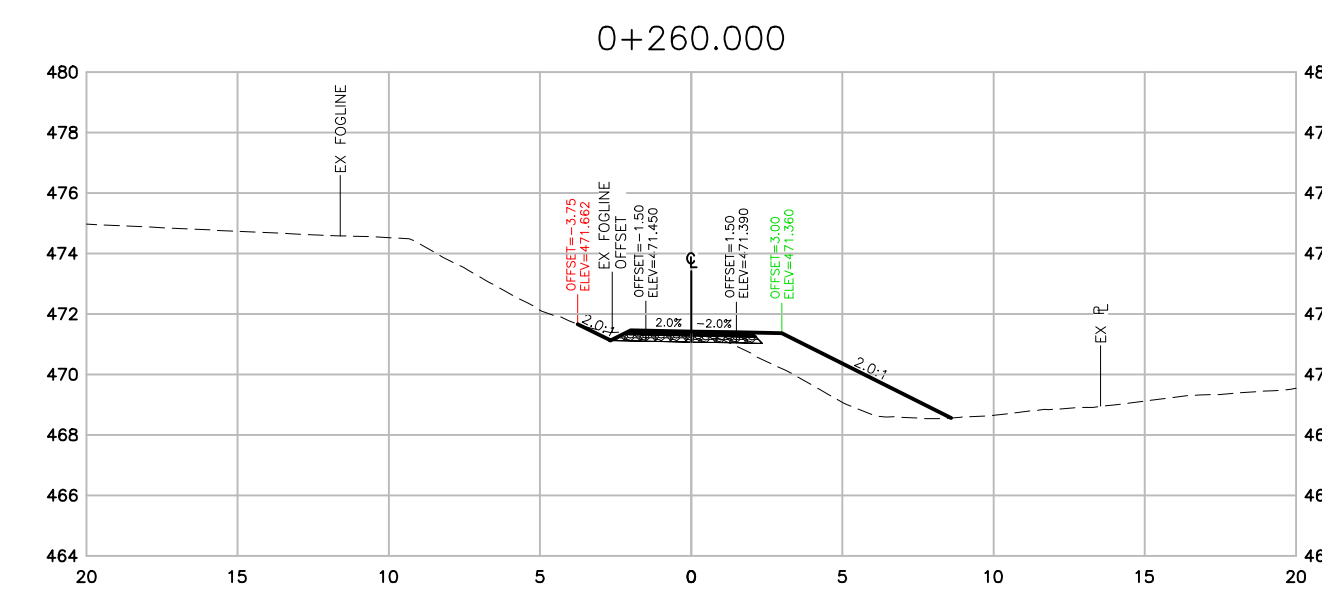
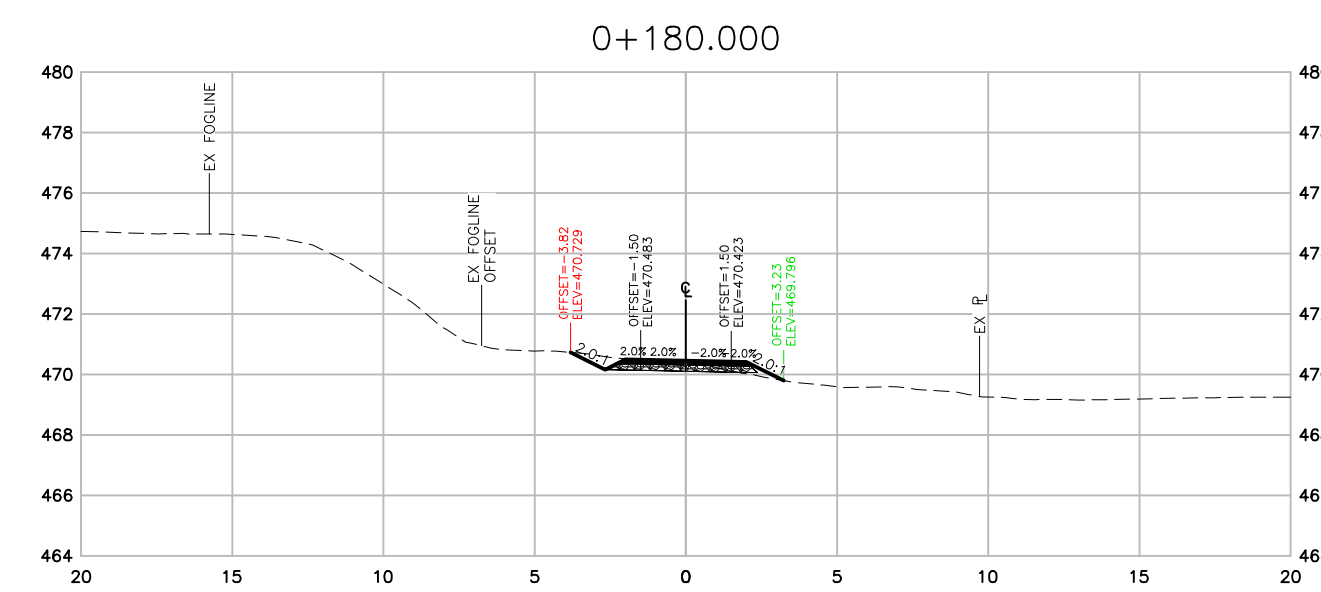
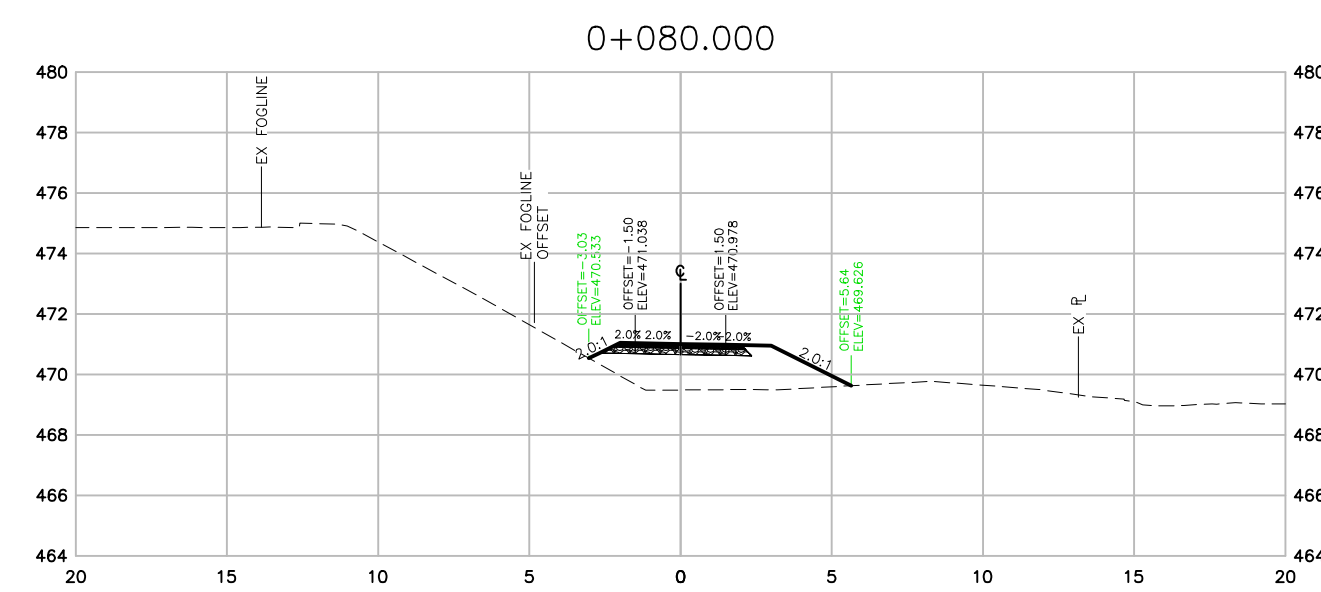
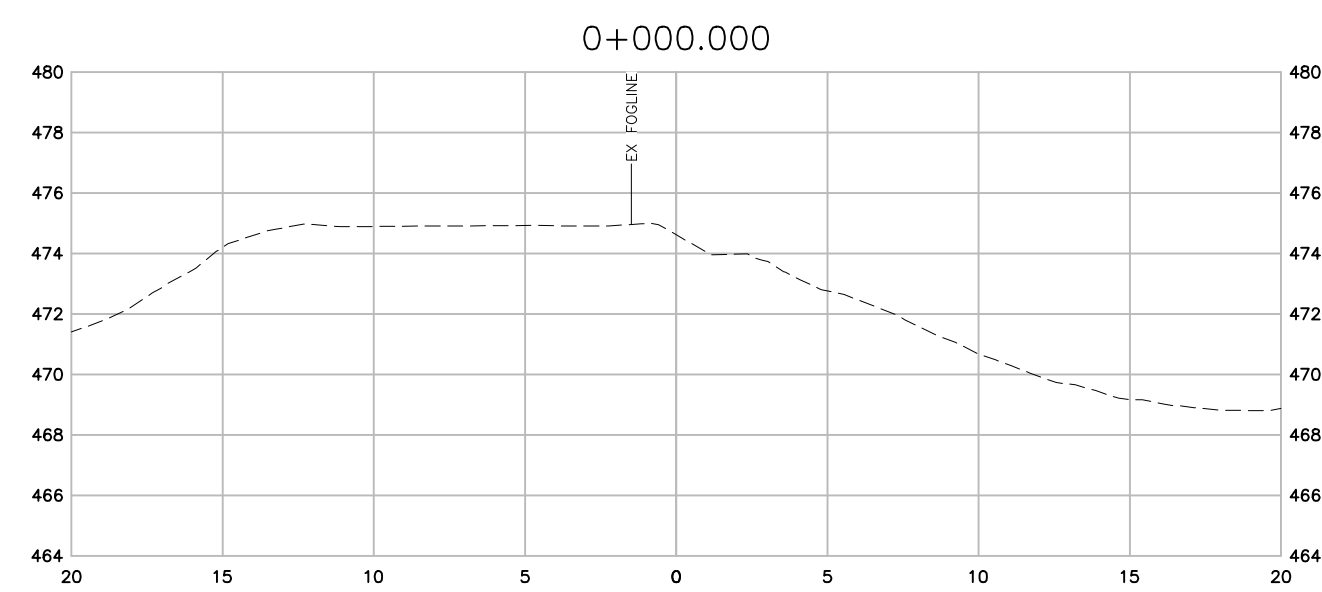
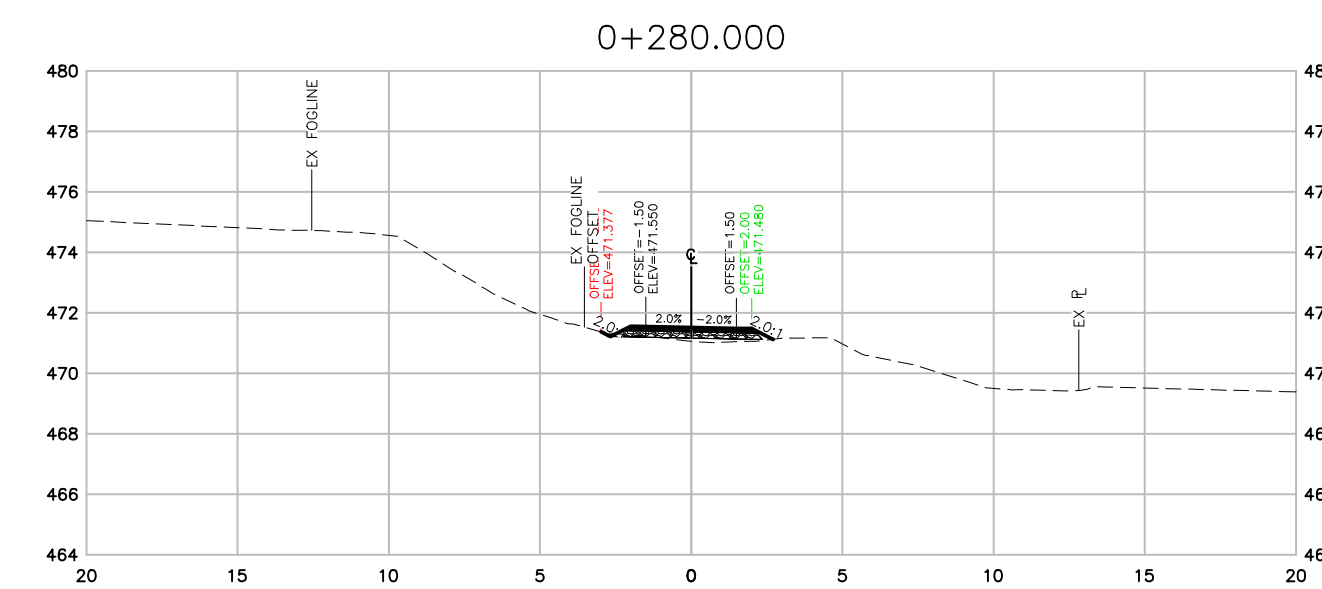
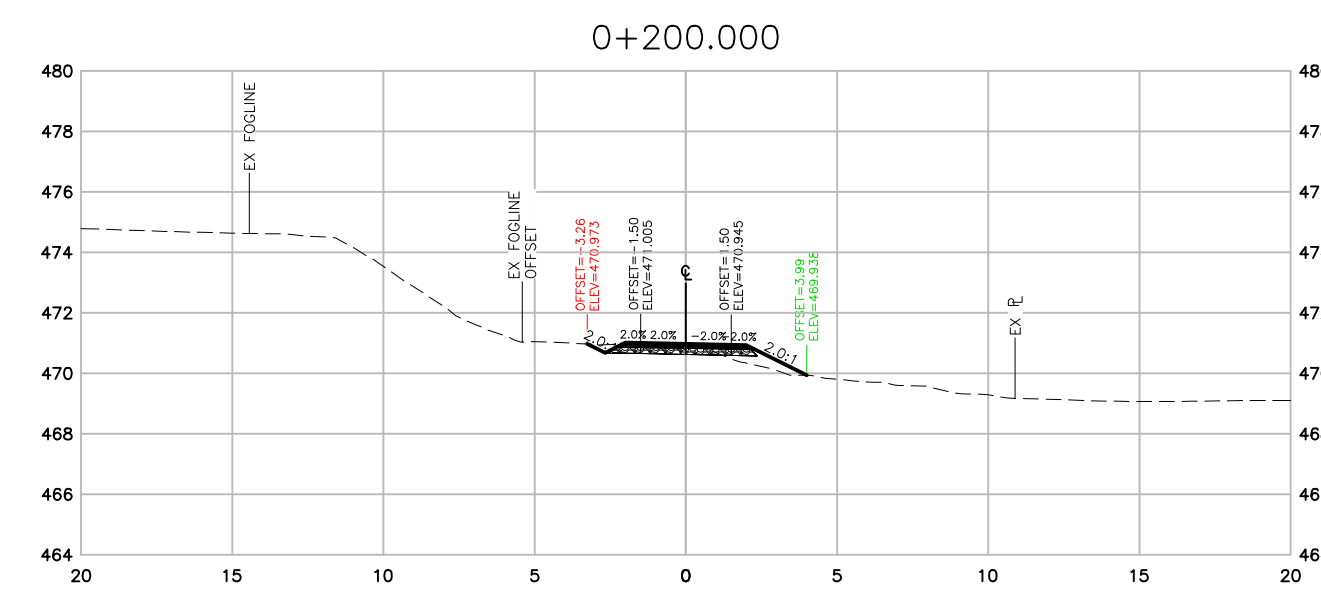
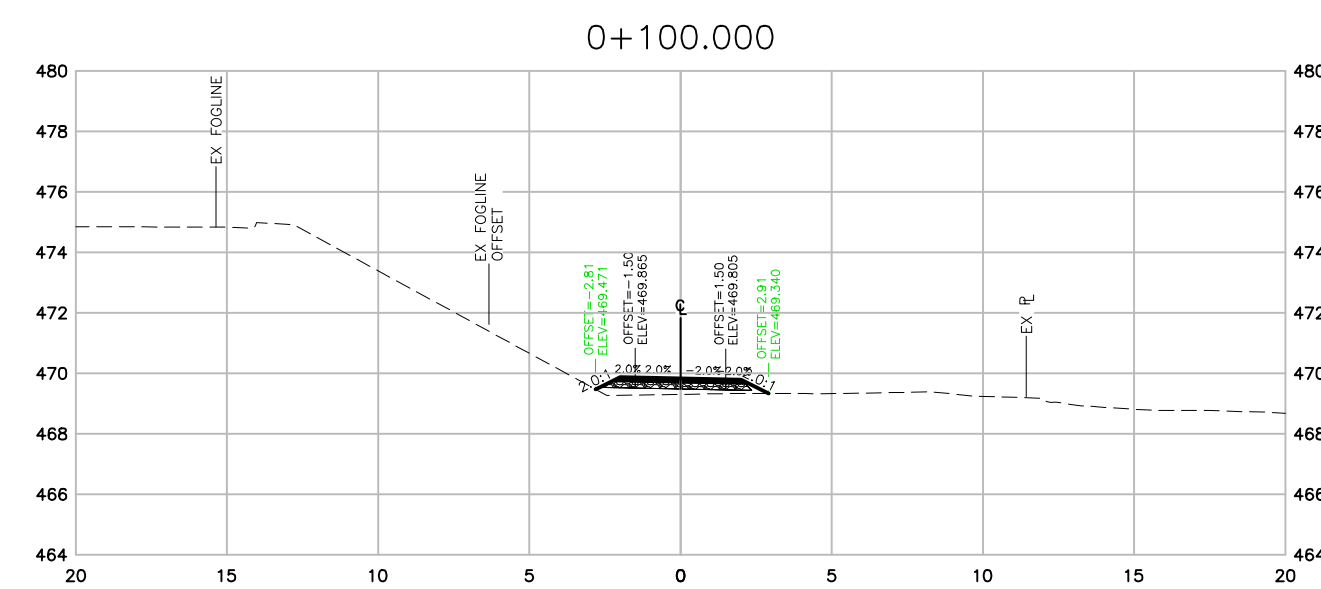
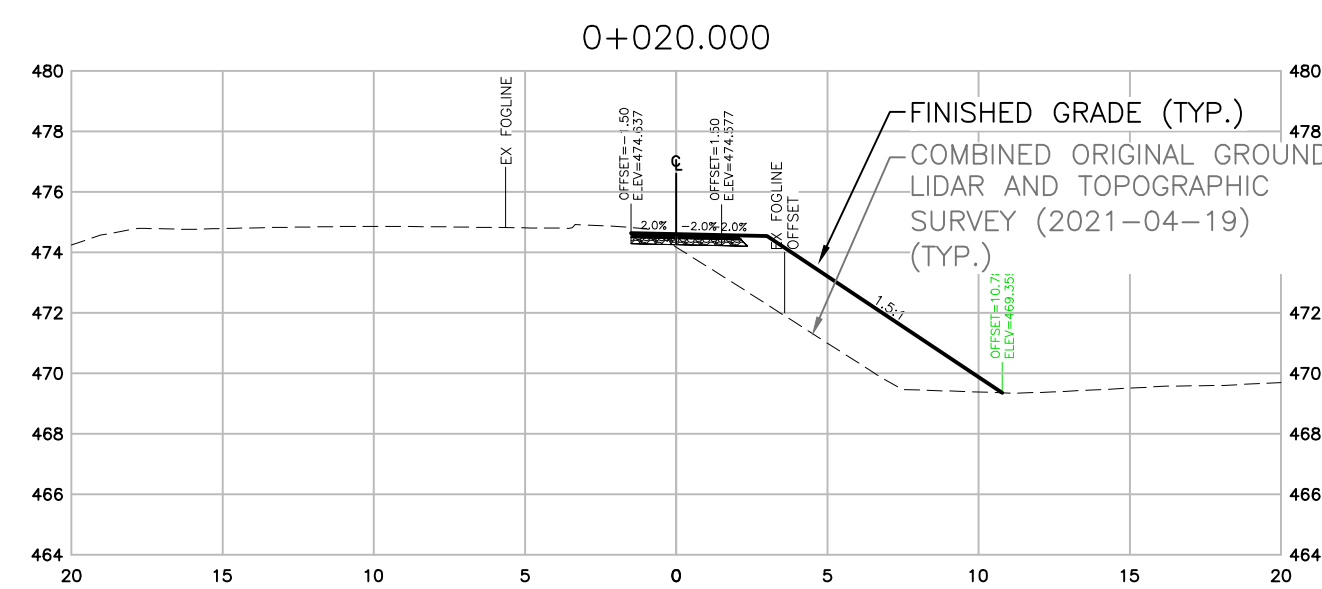
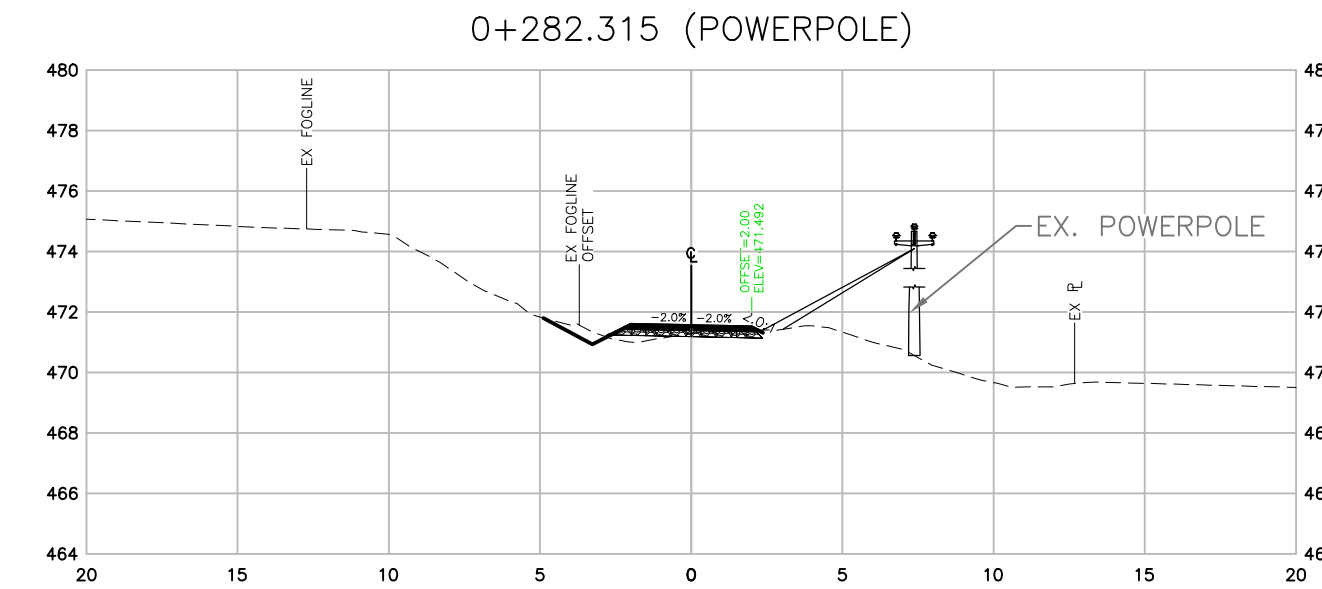
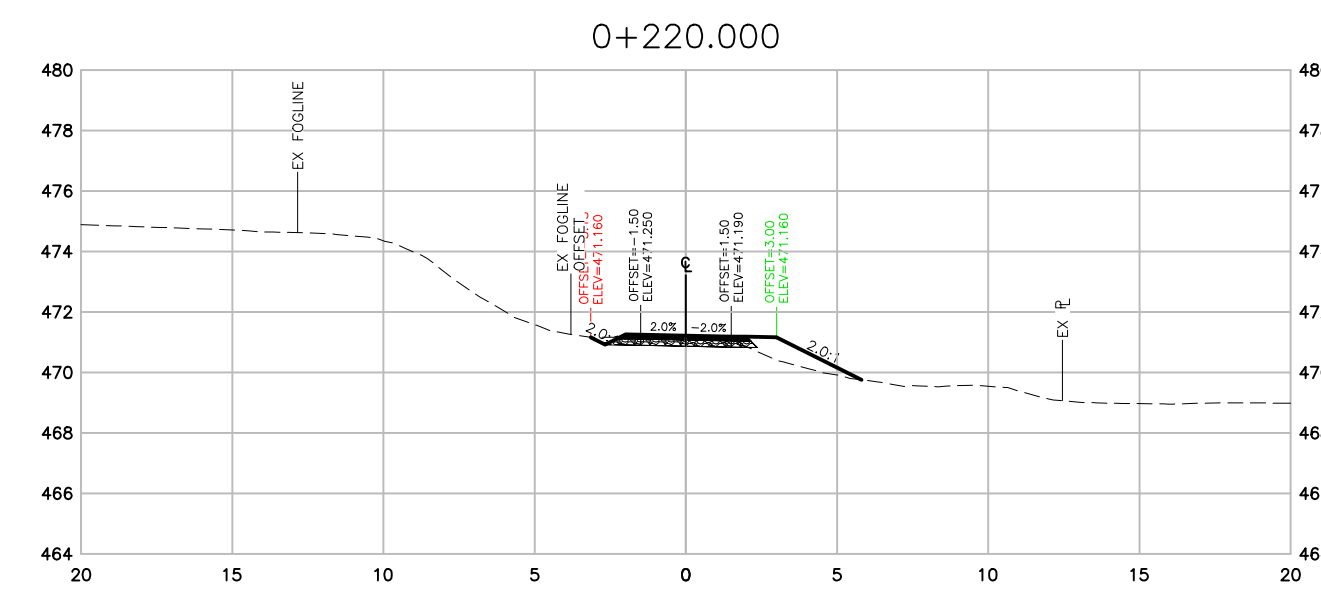
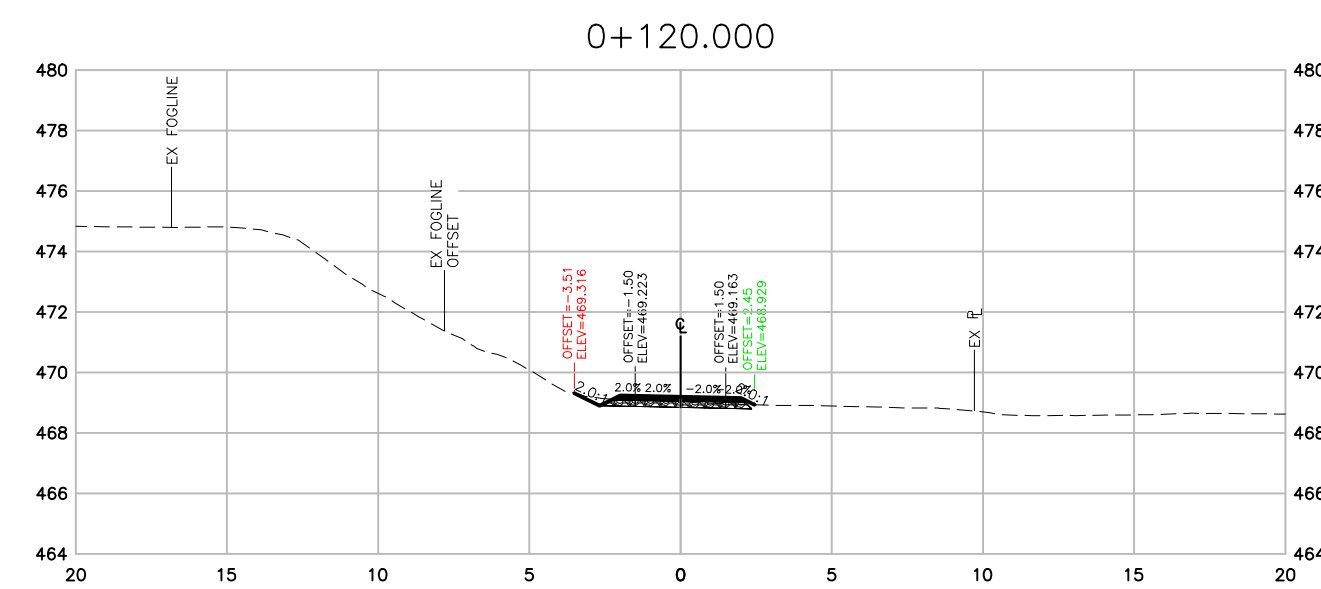
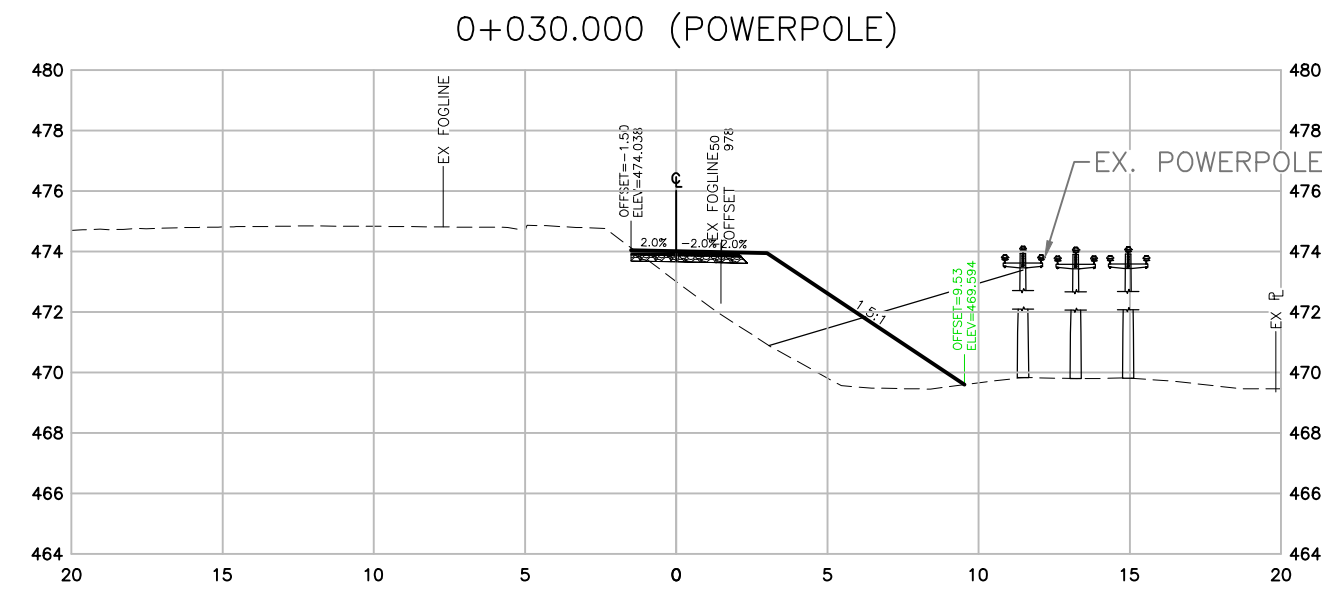
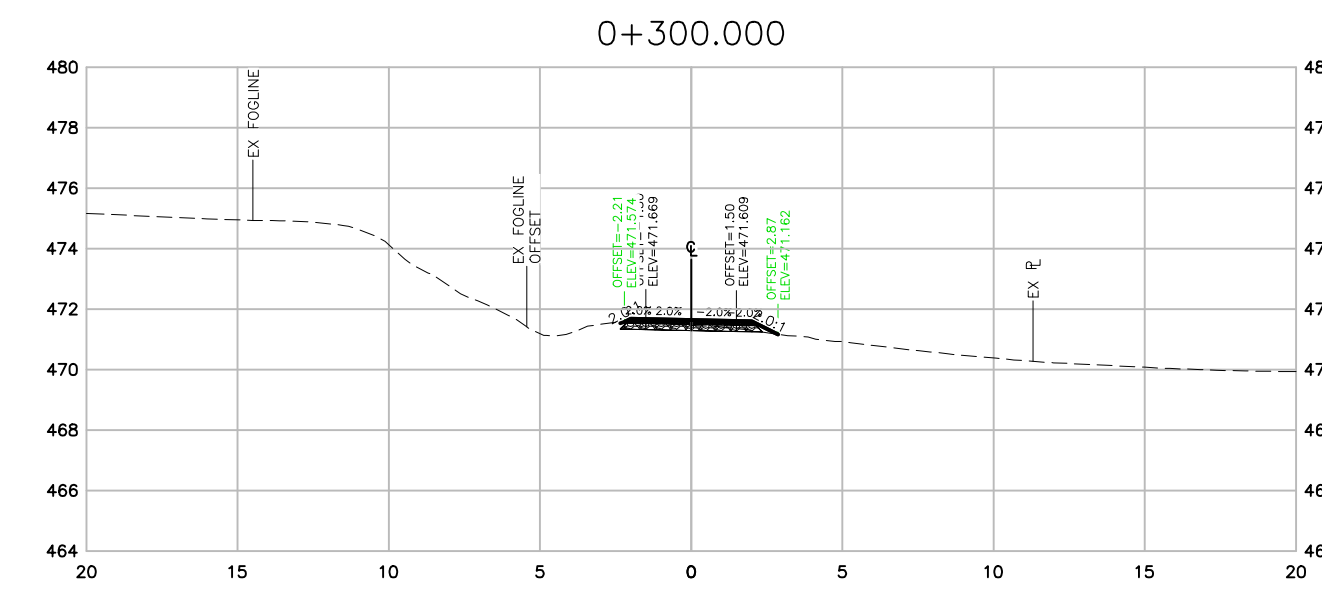
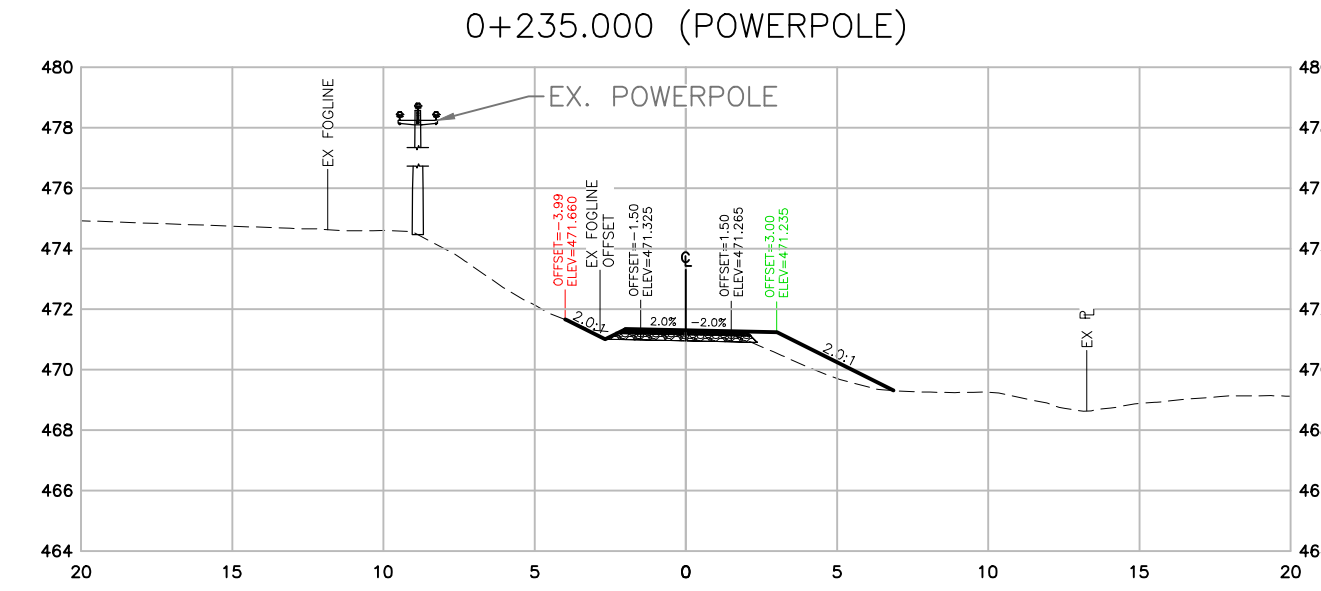
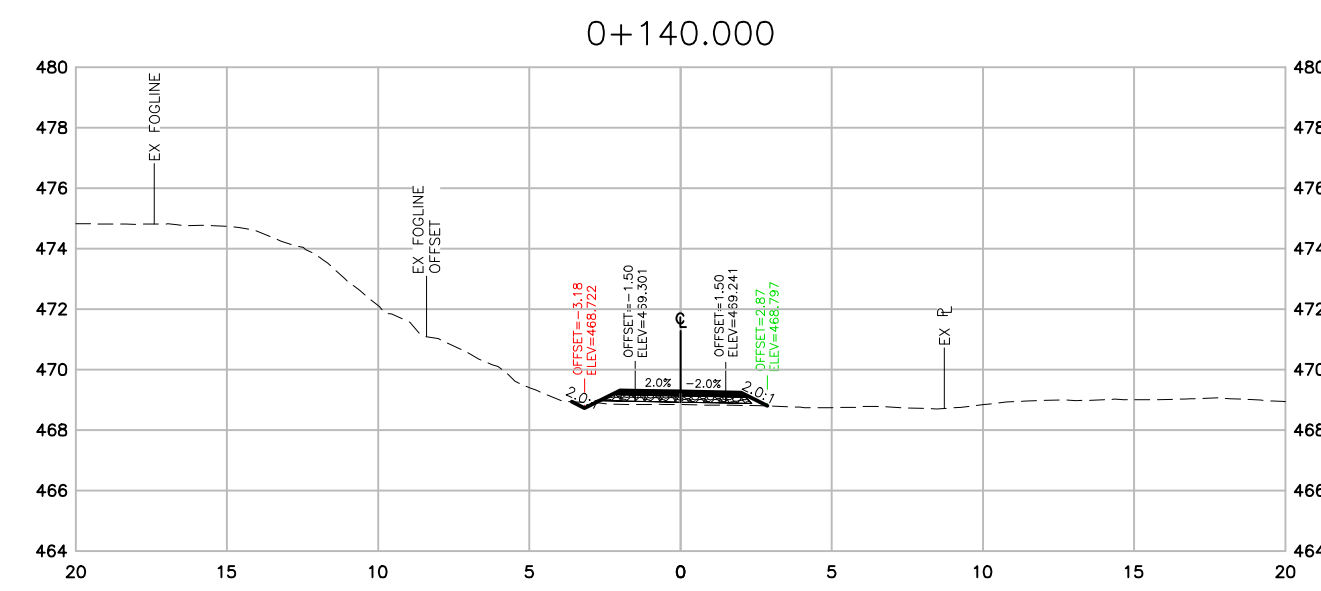
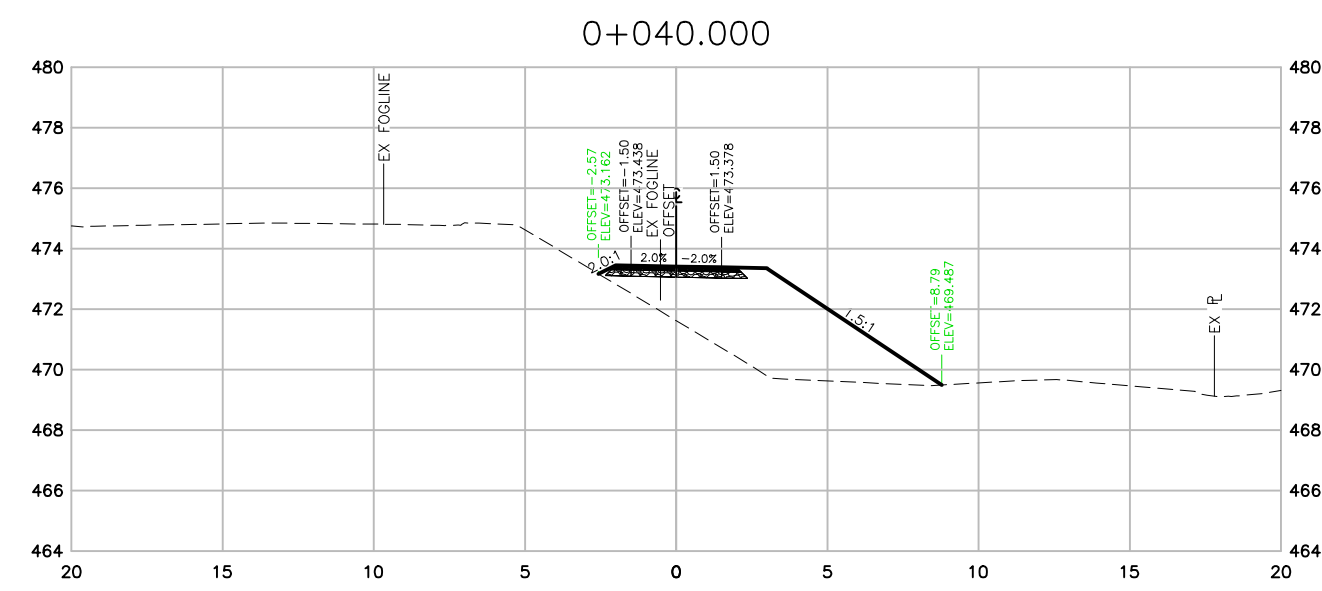
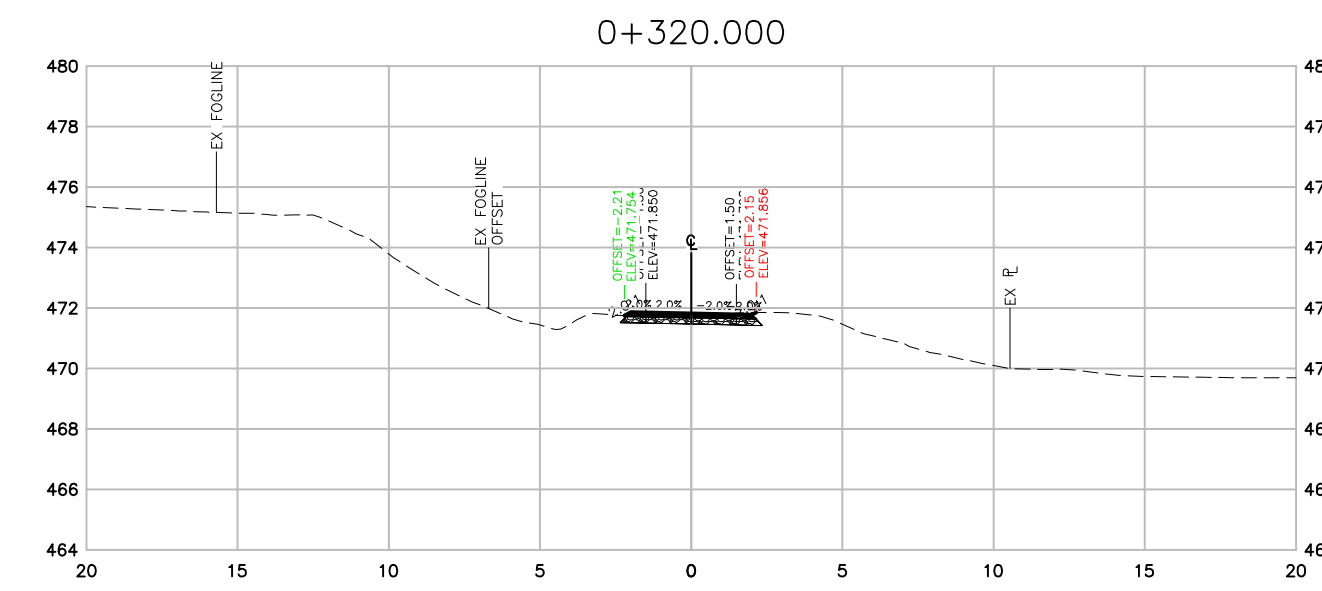
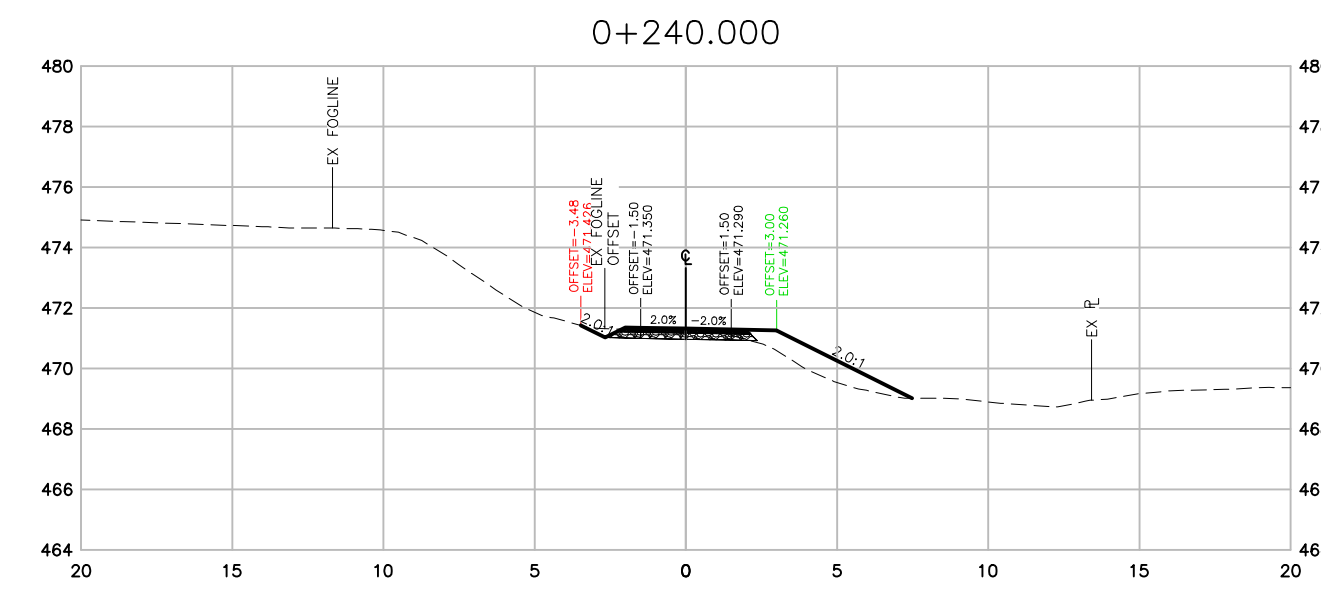
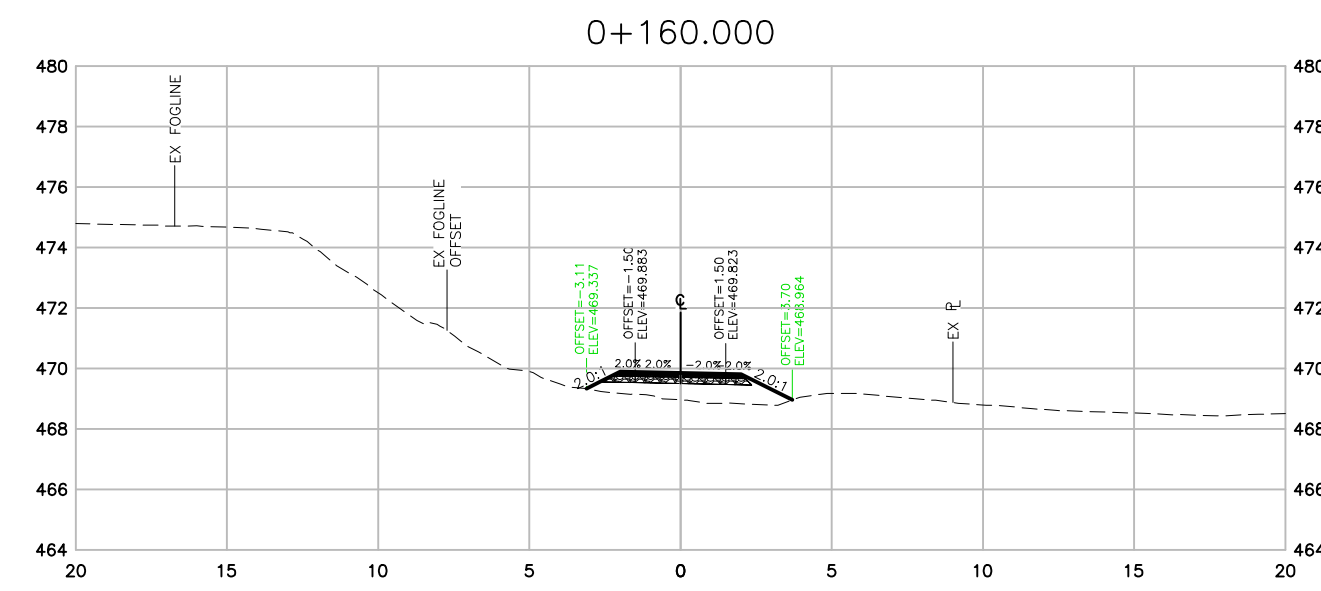
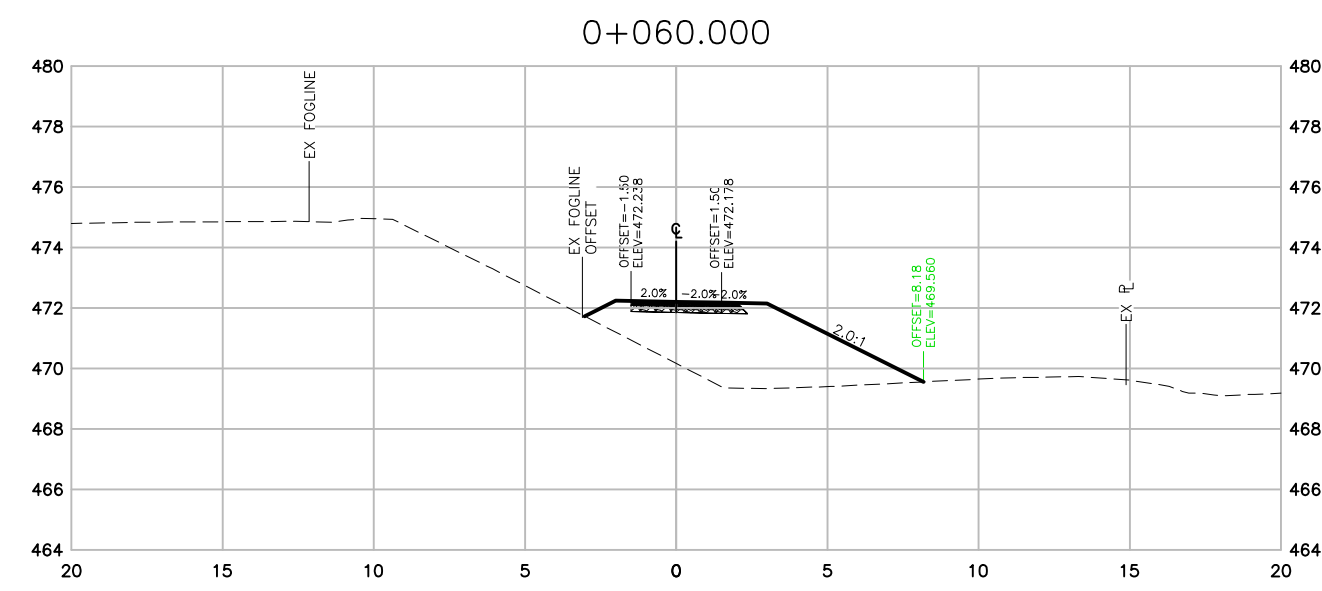
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 PHONE: (250) 847-1913

MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 CYCLE 16 DETAILED DESIGN - PHASE 1  
 DETAILS - TYPICAL

REV. No. A  
 PROJECT No. 201-11400-01  
 DRAWING No. C204



N:\201-11400-01 Cycle 16 Pathway Phase 1\201-11400-01\_WD2\_SECTIONS.dwg Plotted 12 May 2021



SECTIONS




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**FOR REVIEW** 2021-05-12

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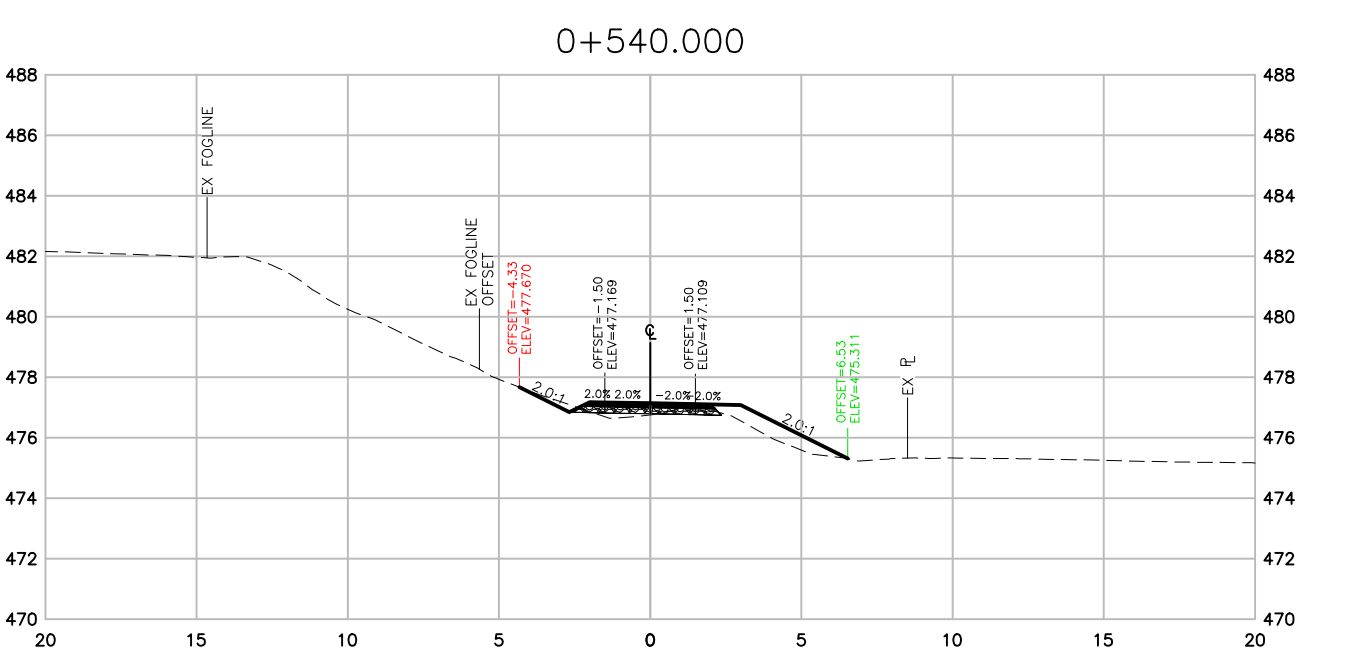
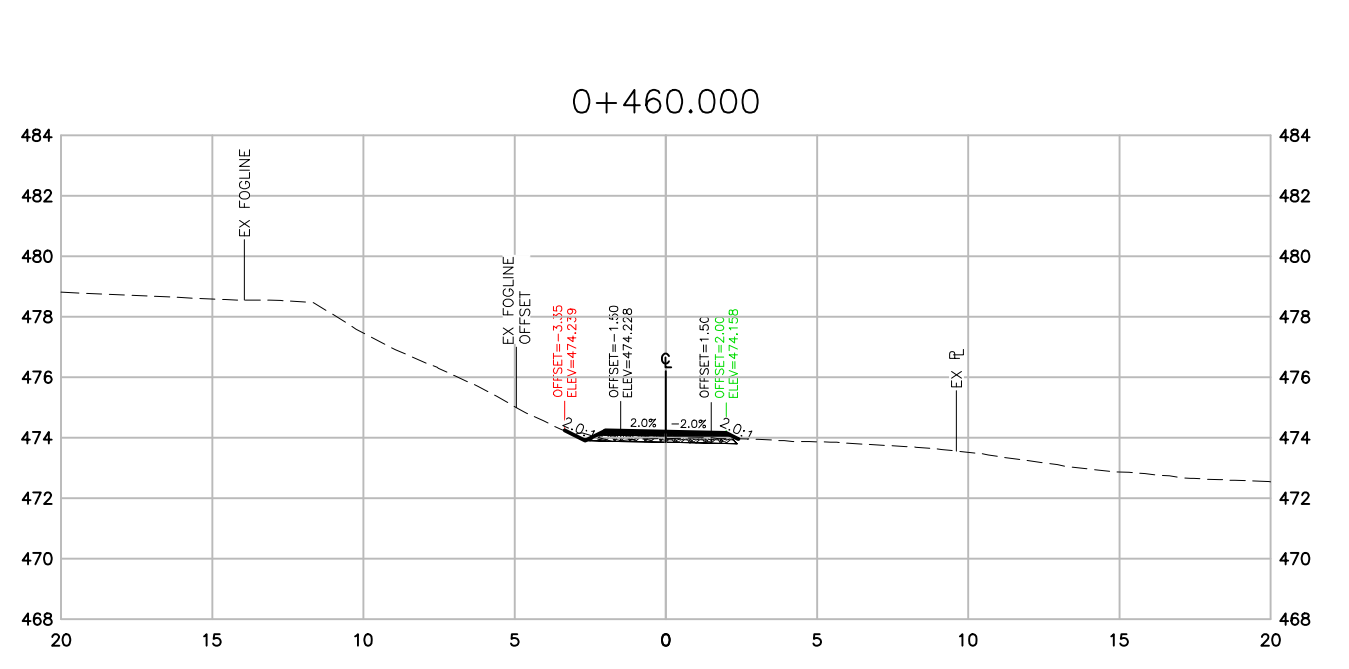
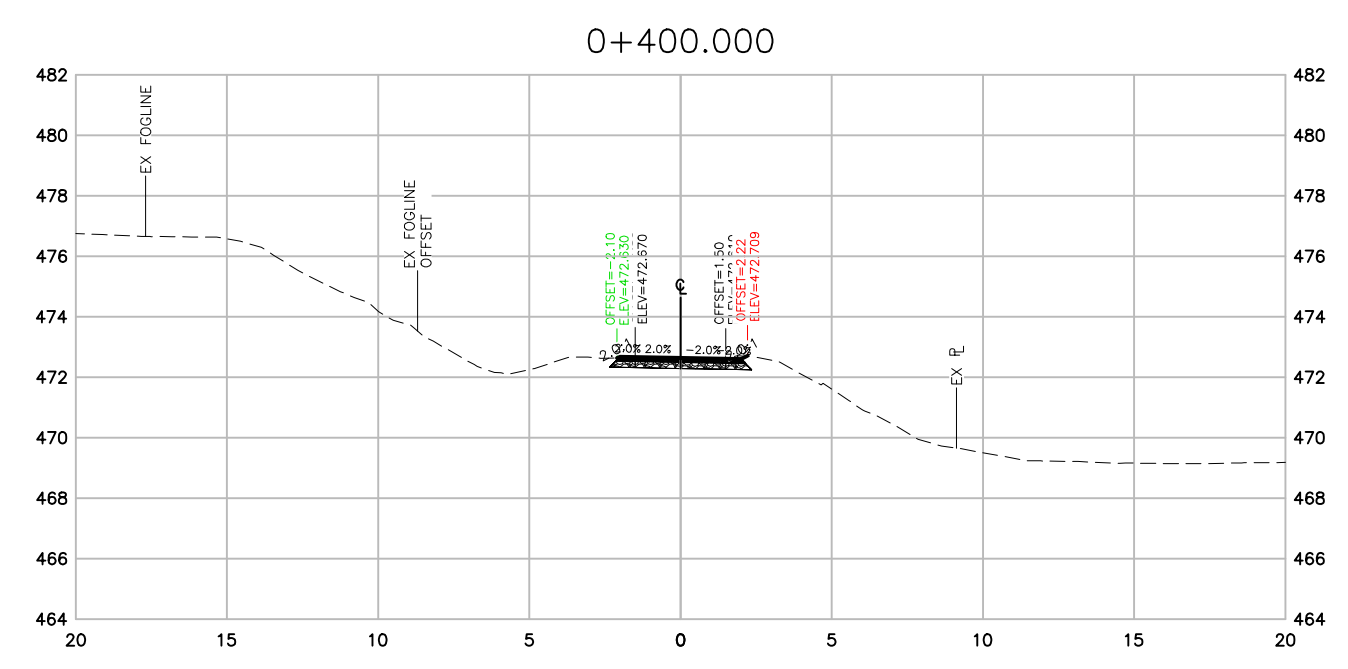
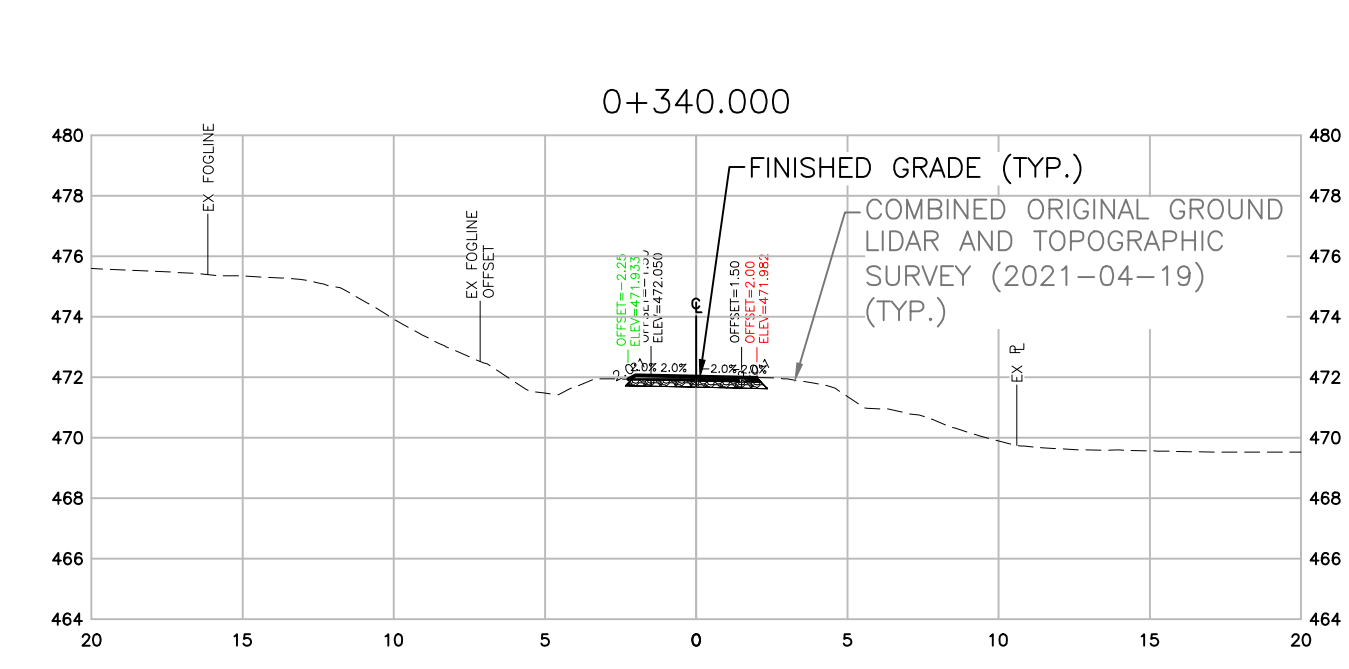
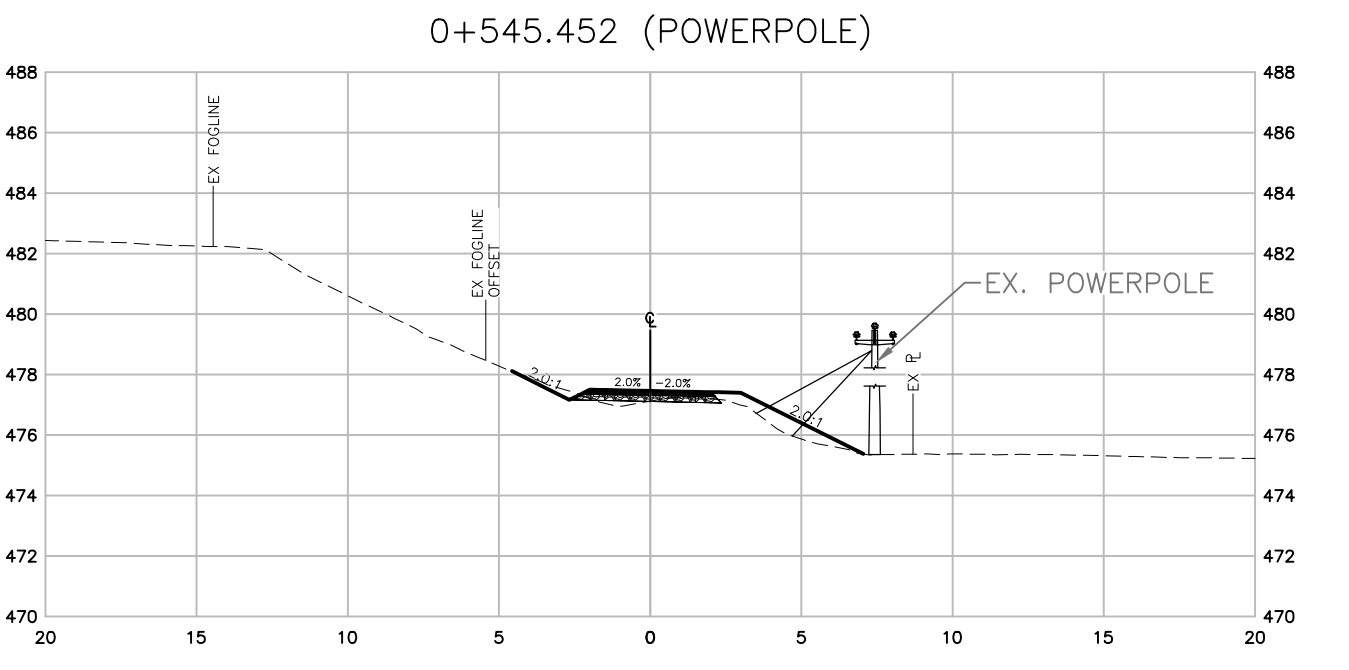
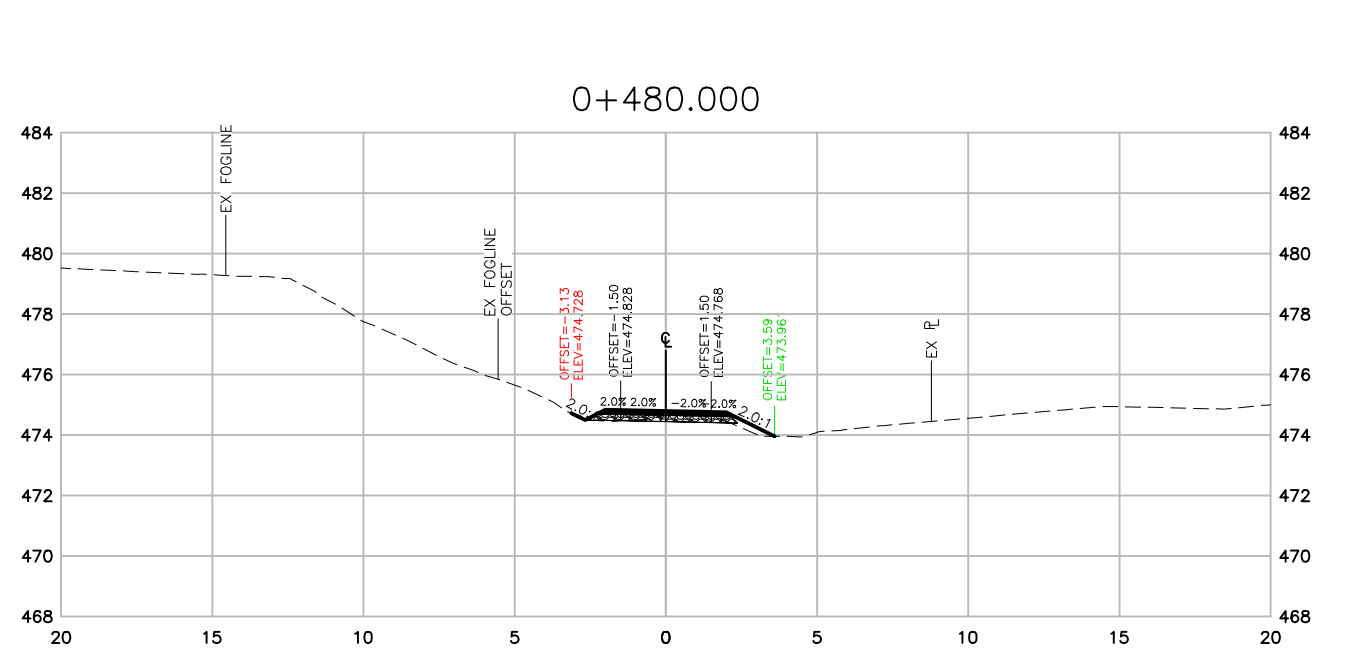
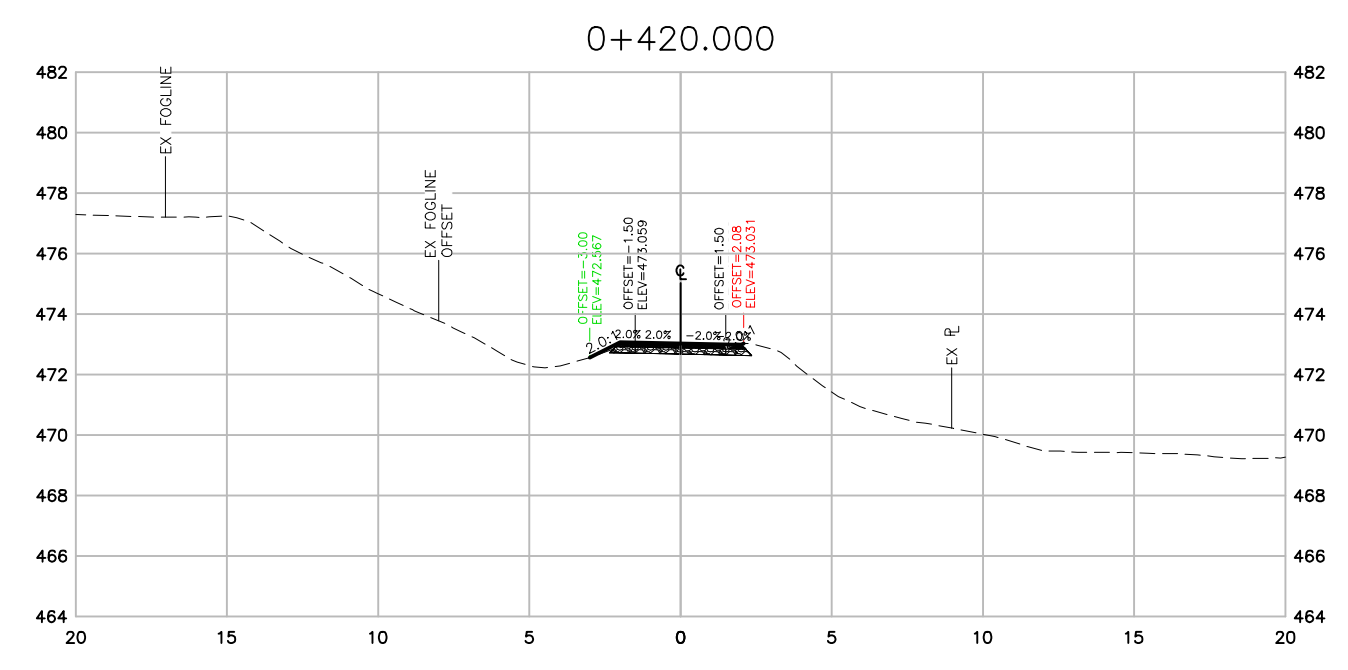
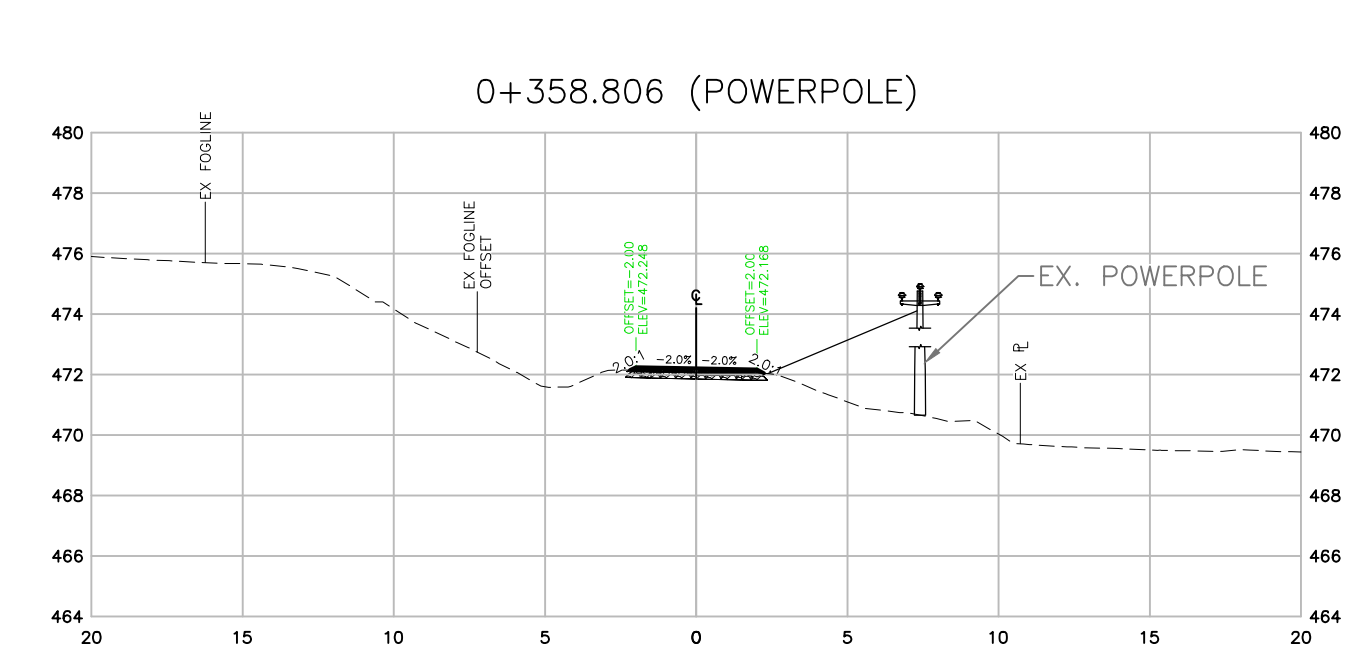
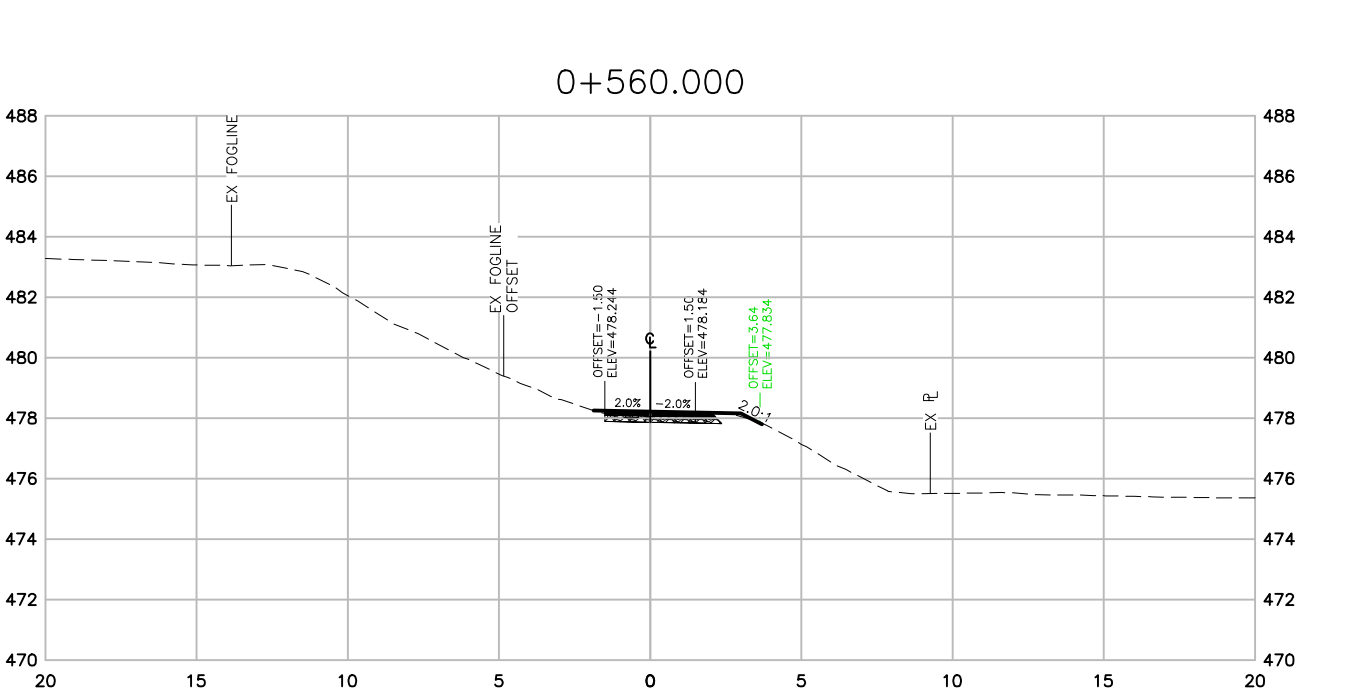
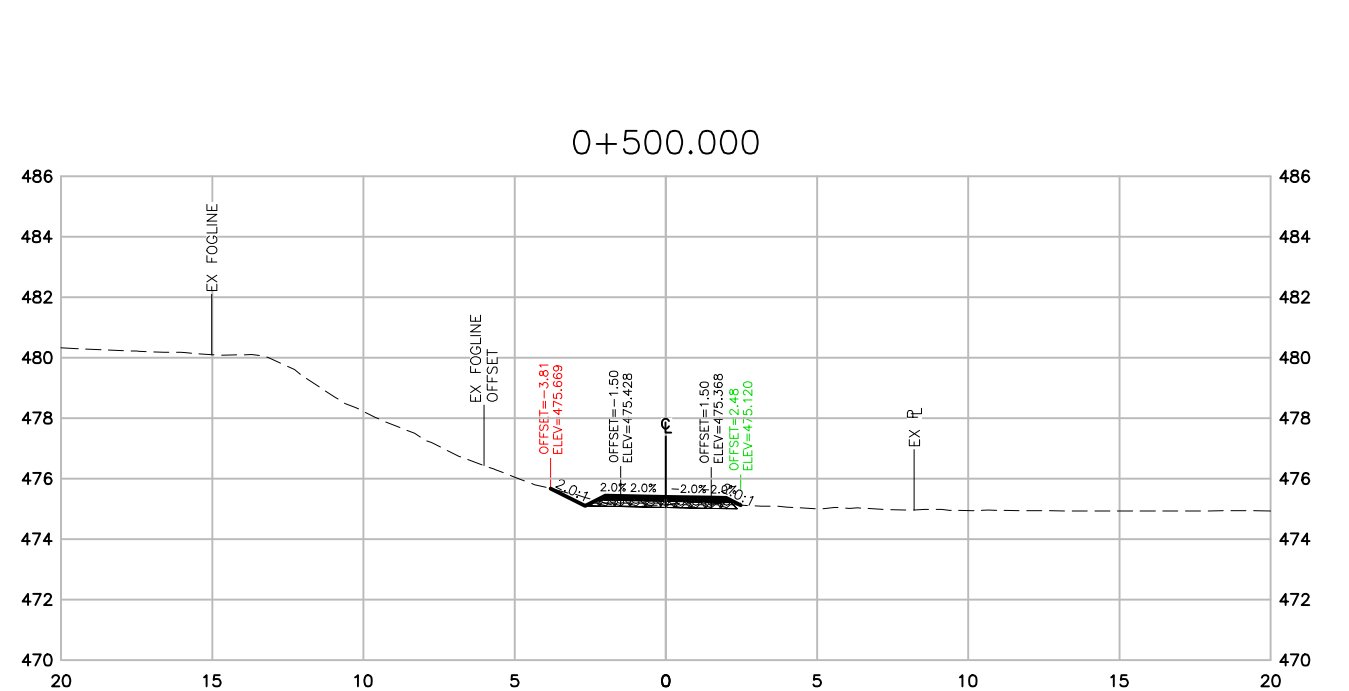
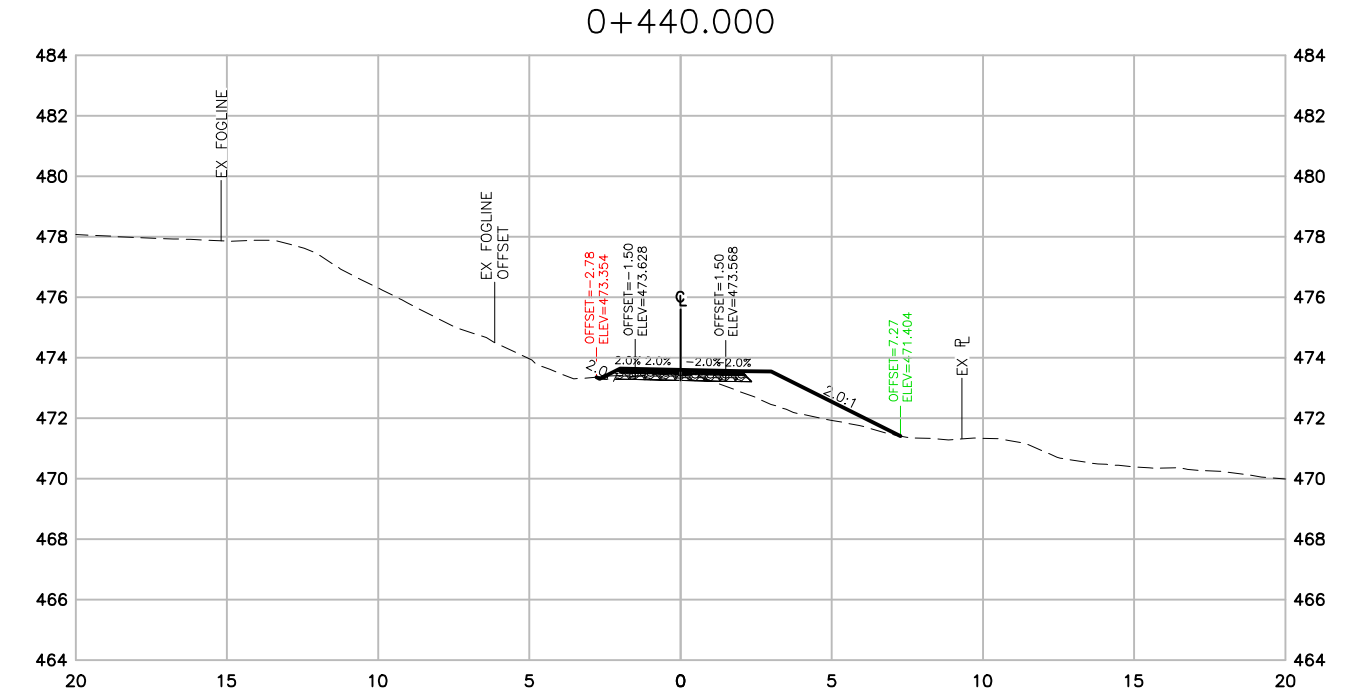
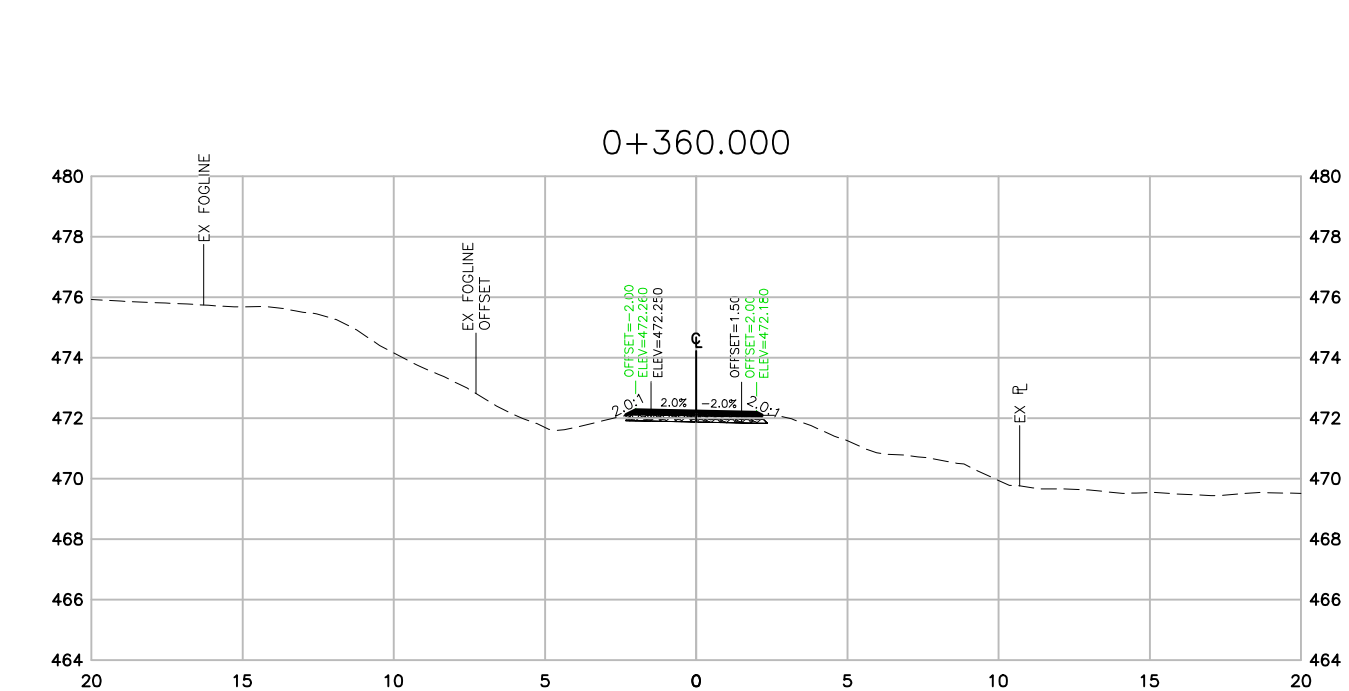
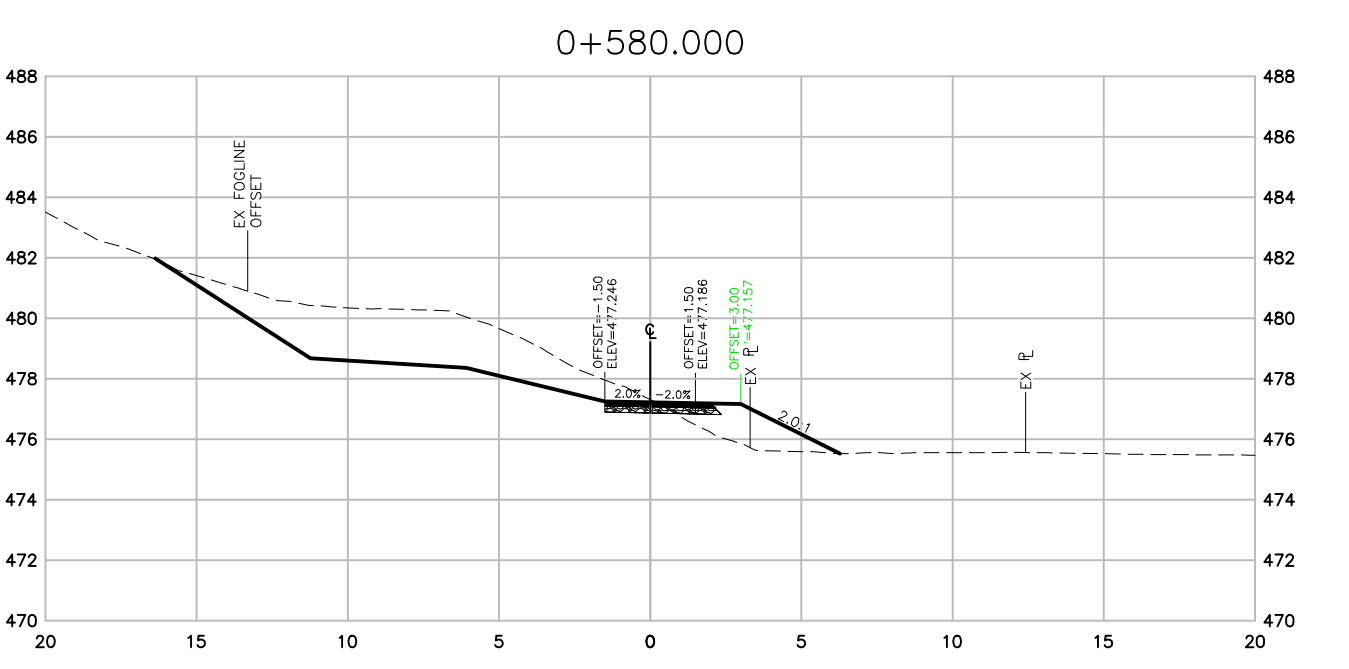
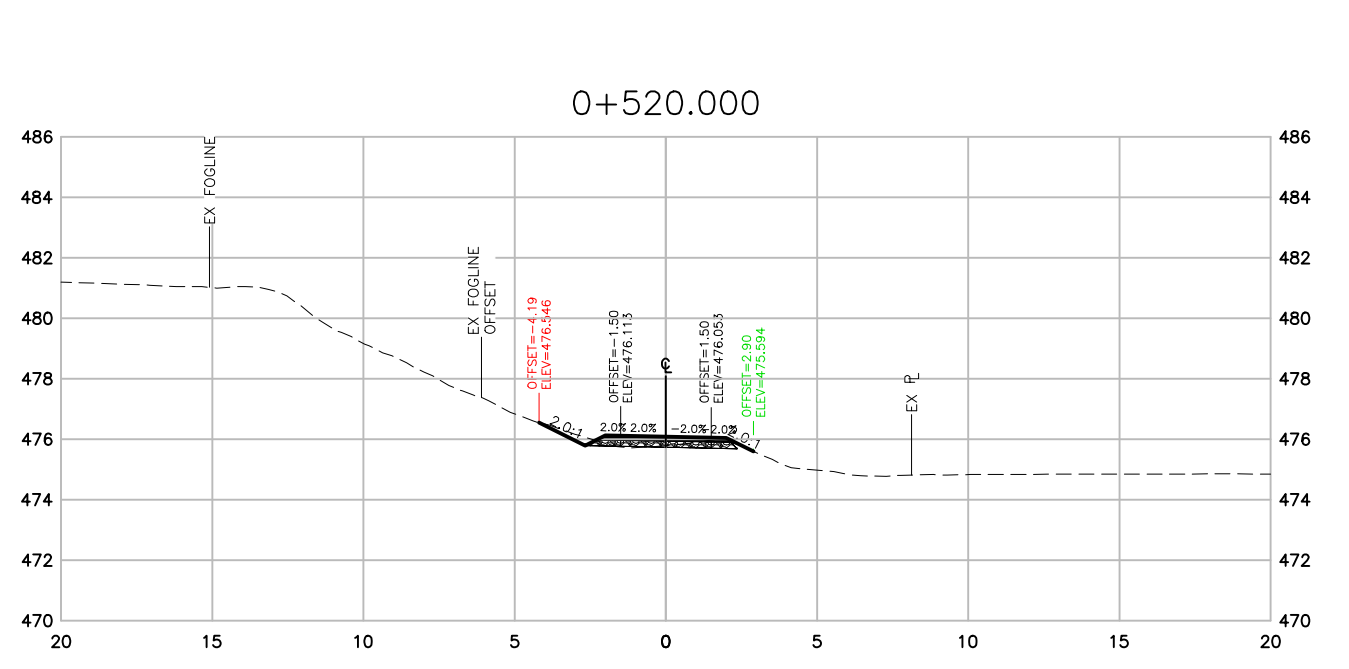
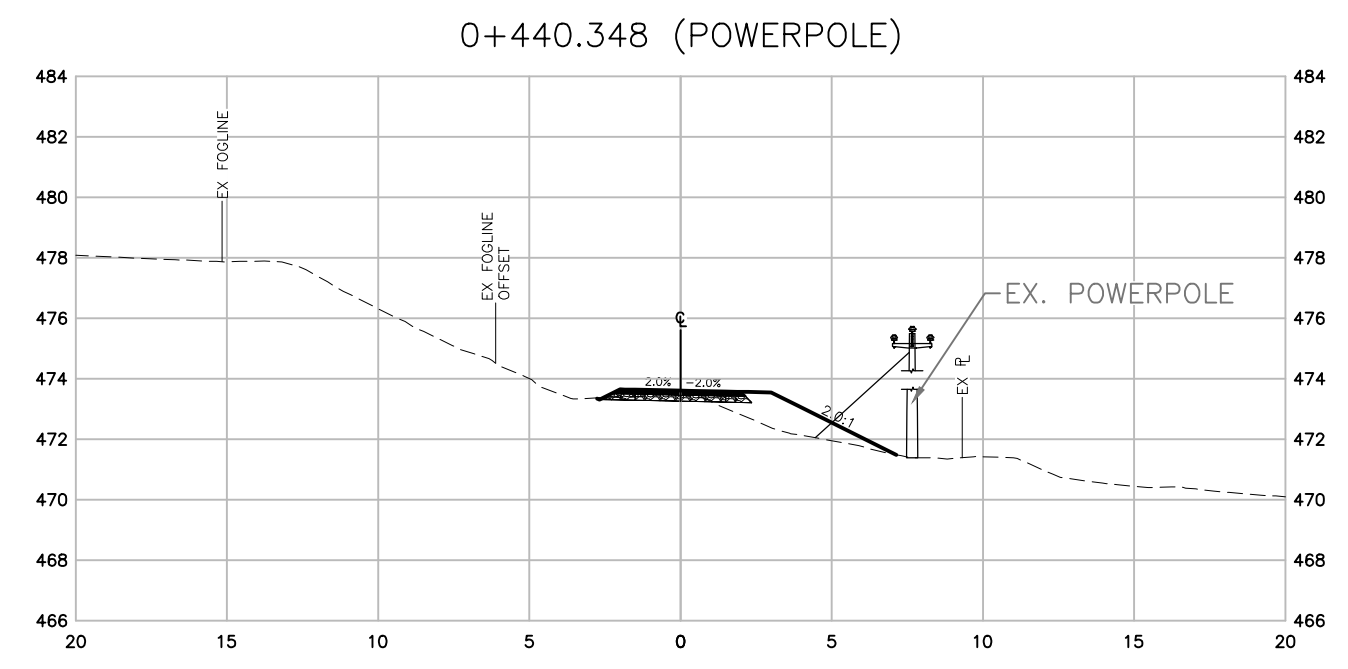
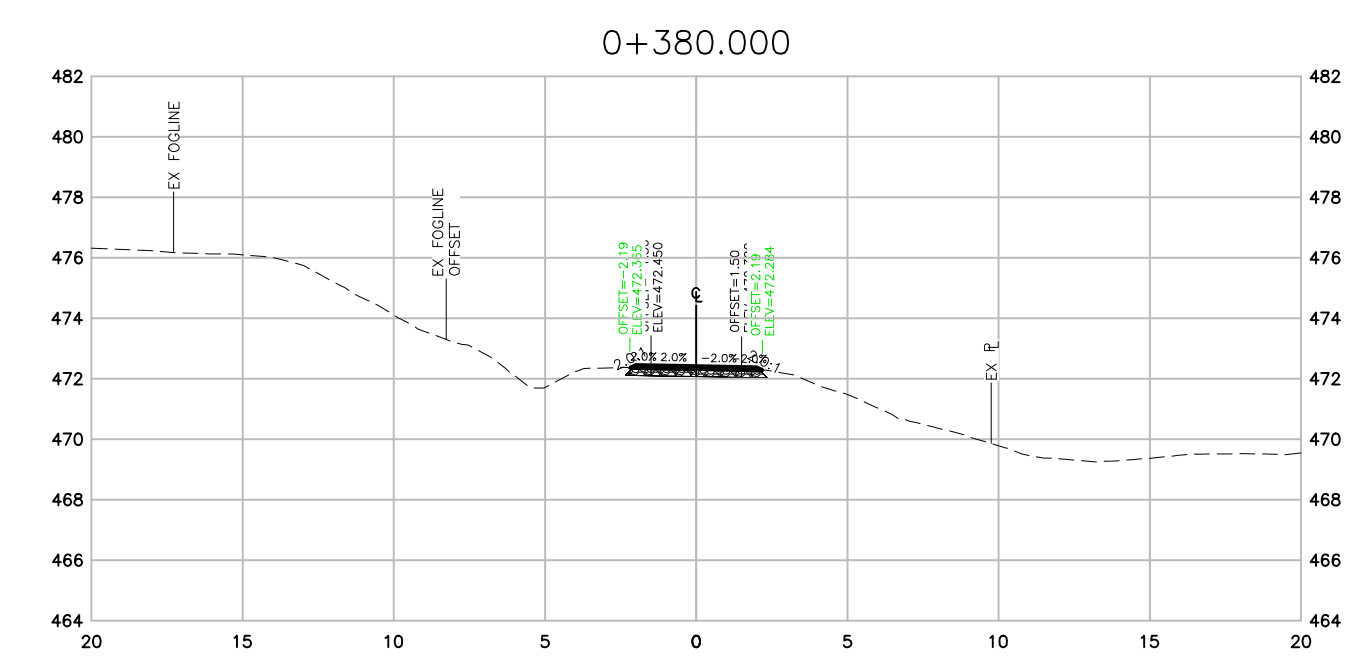
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DATE 2021-05-12									
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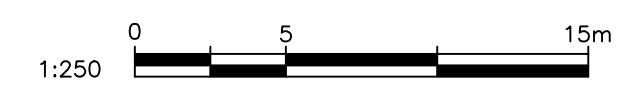
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
 CYCLE 16 DETAILED DESIGN - PHASE 1  
**SECTIONS - STA 0+000 TO 0+320**

REV. No.	A
PROJECT No.	201-11400-01
DRAWING No.	C301

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SECTIONS



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**FOR REVIEW** 2021-05-12

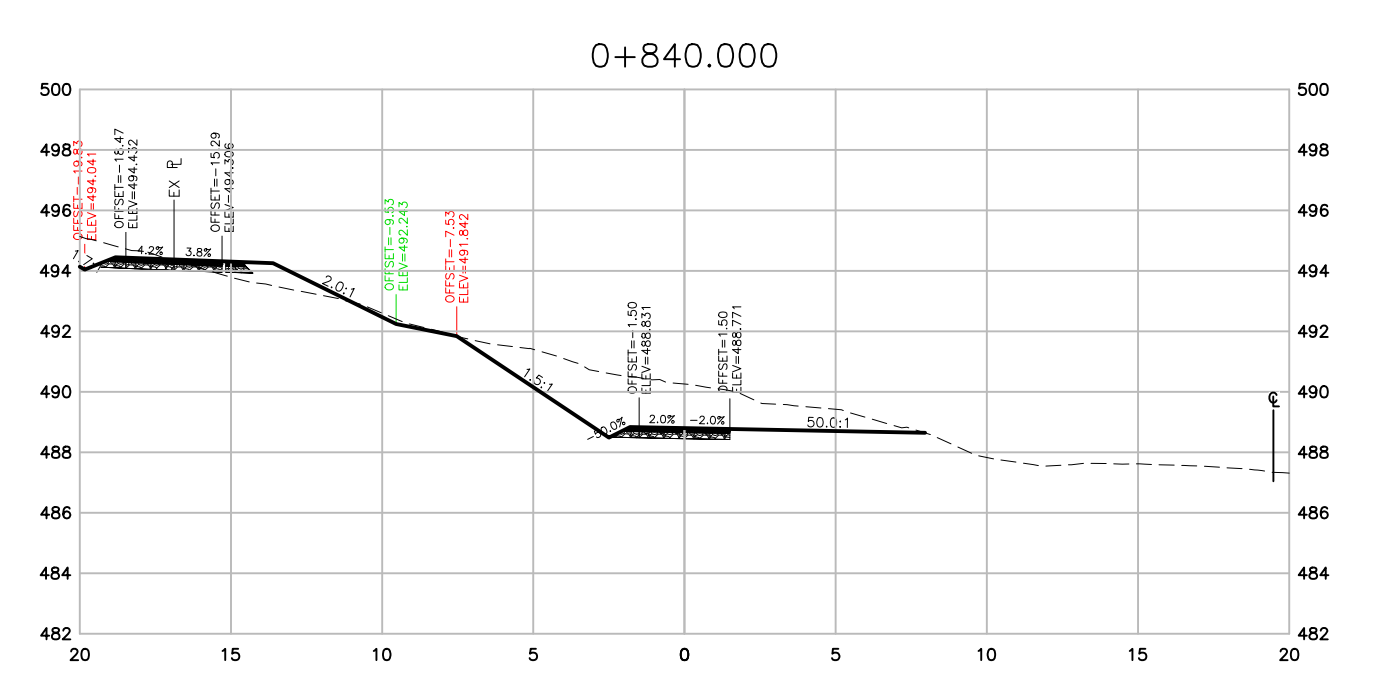
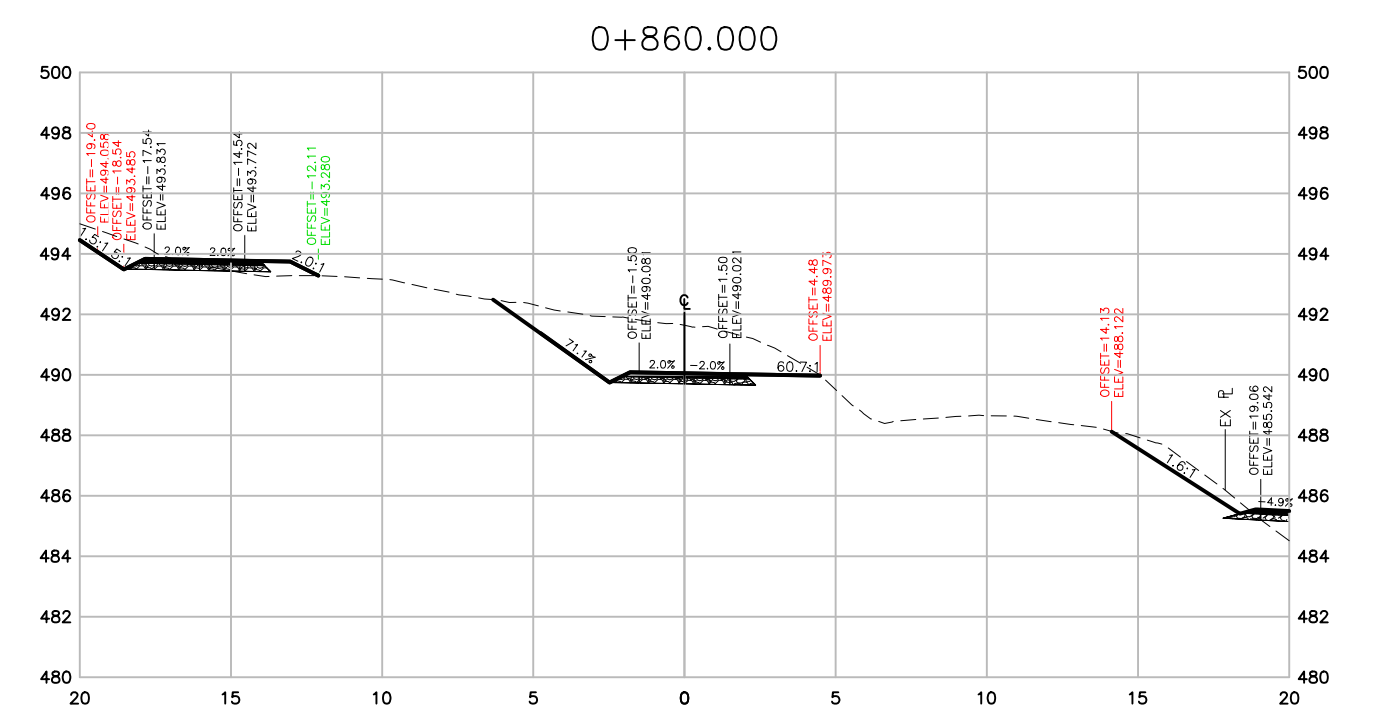
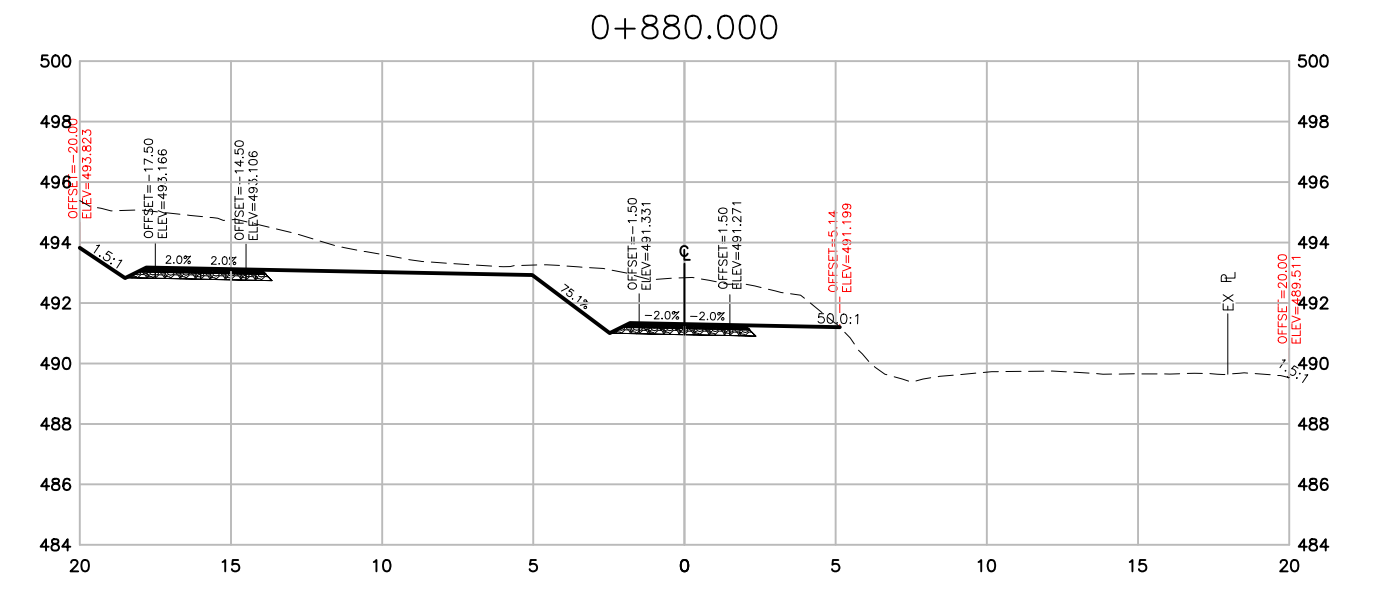
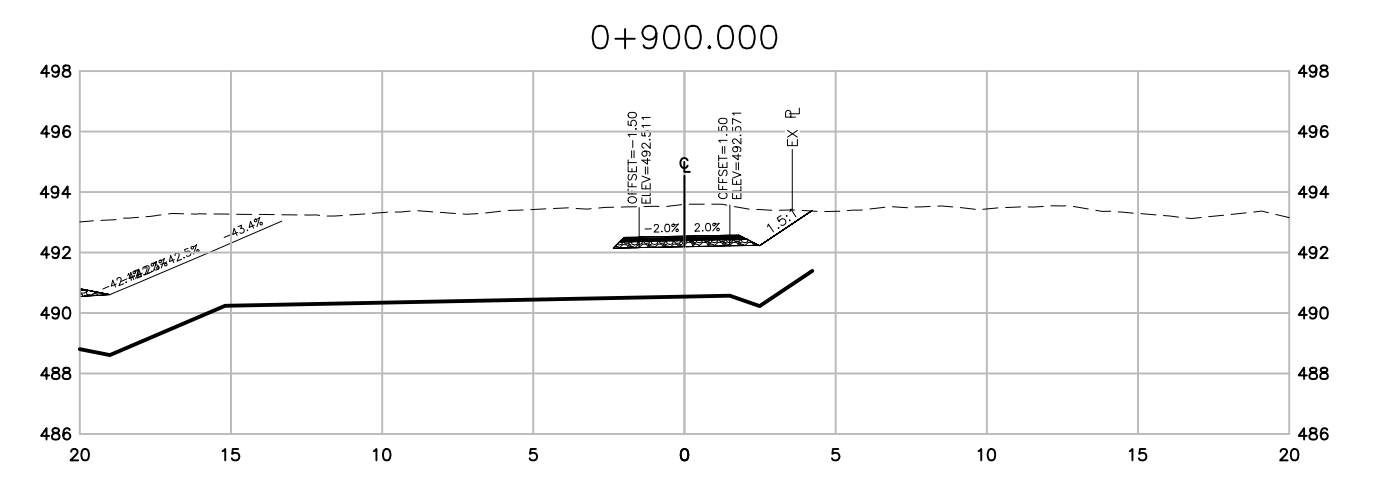
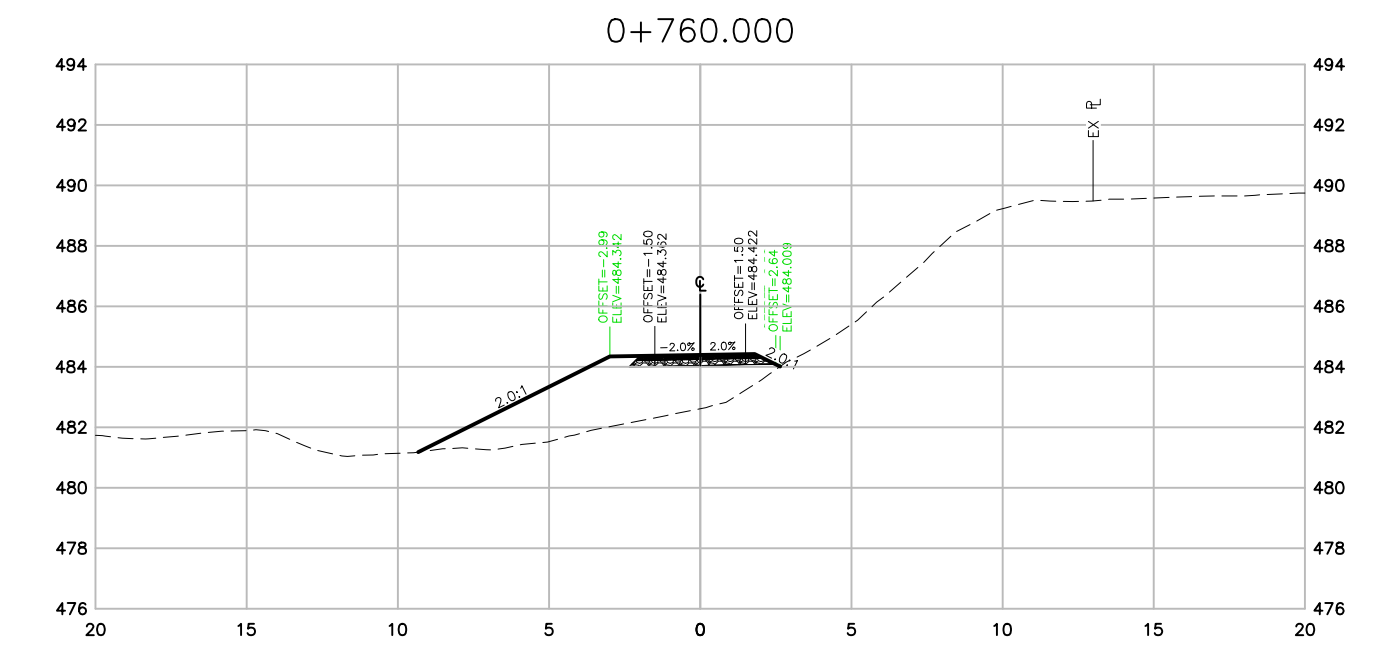
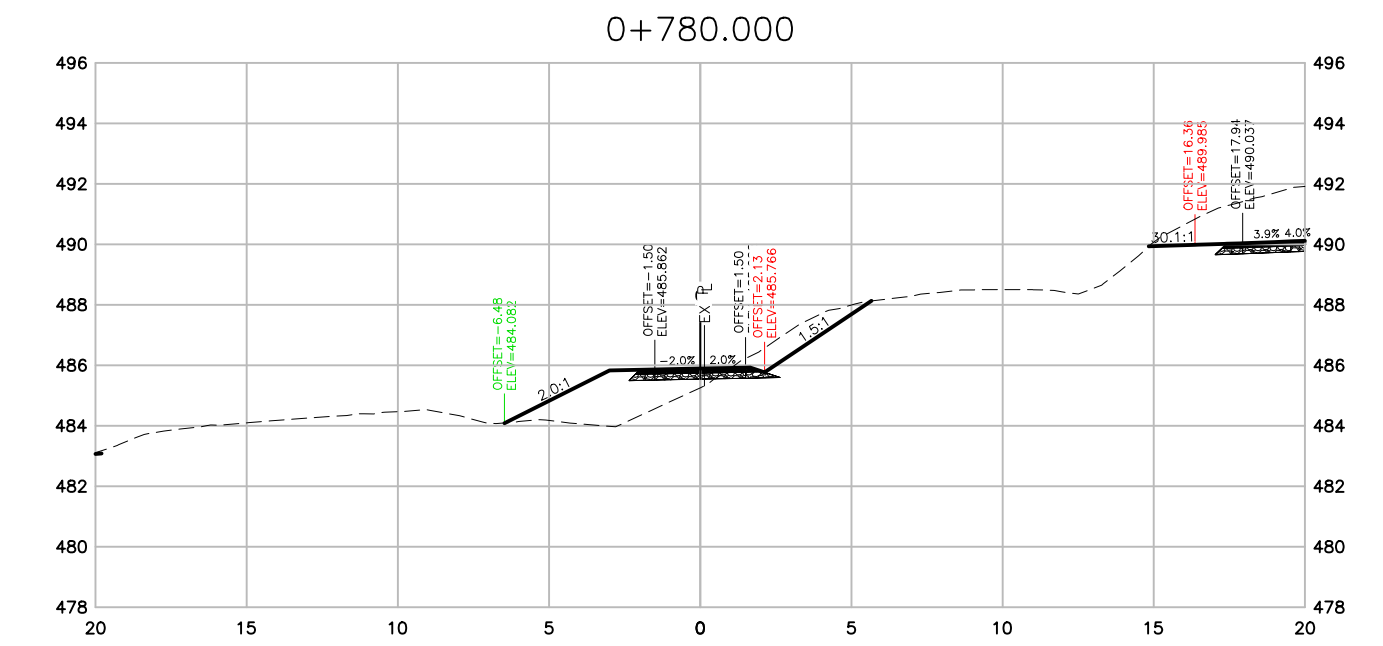
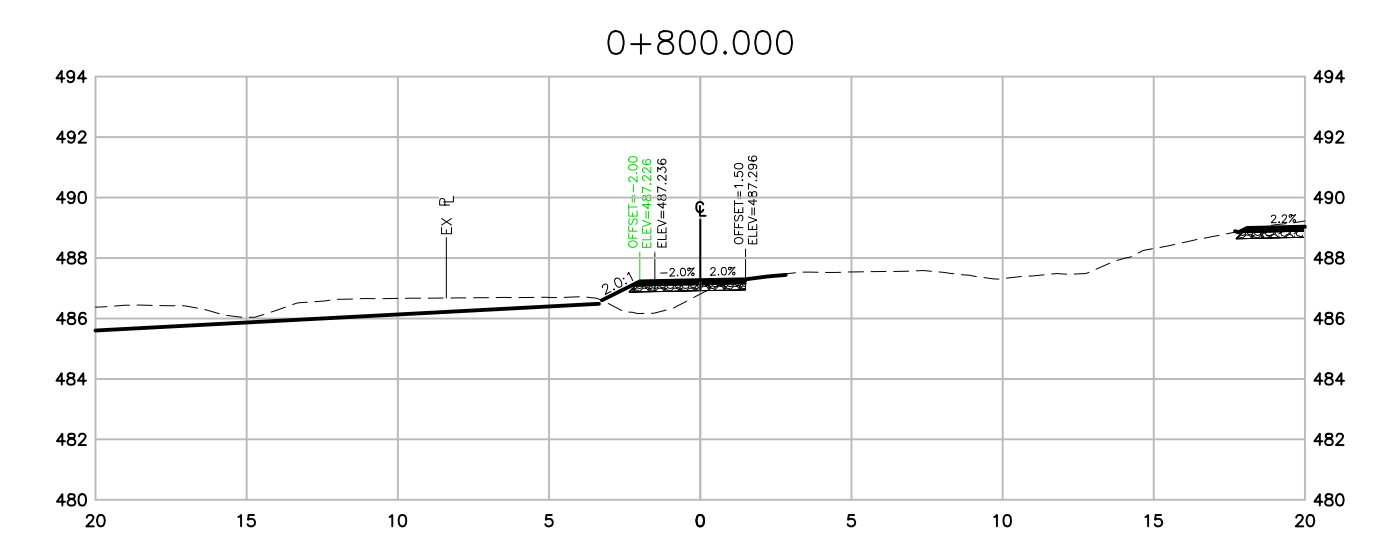
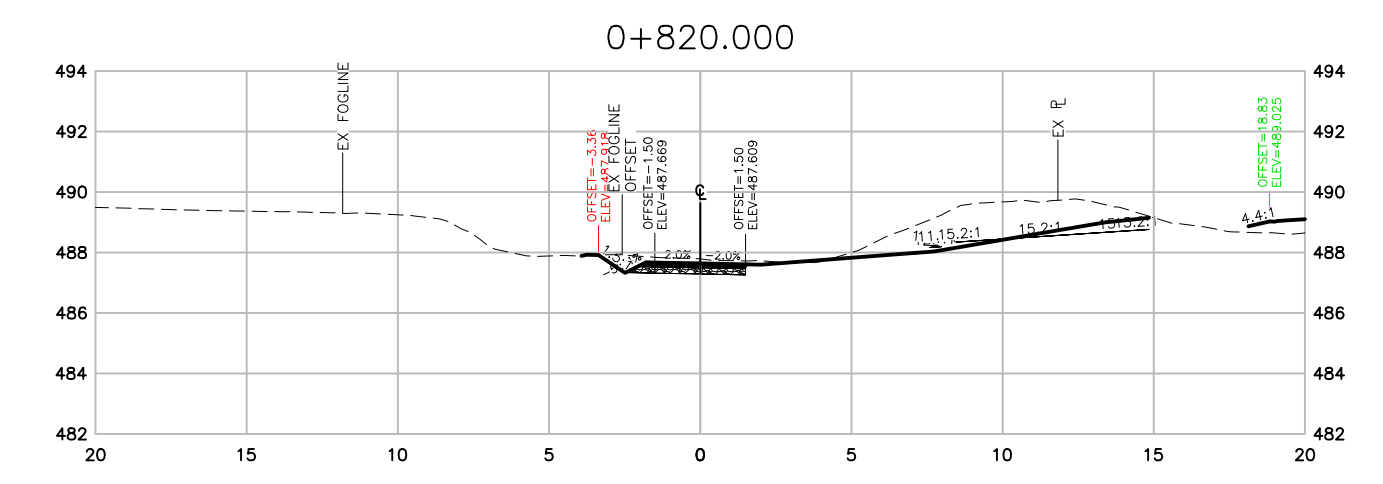
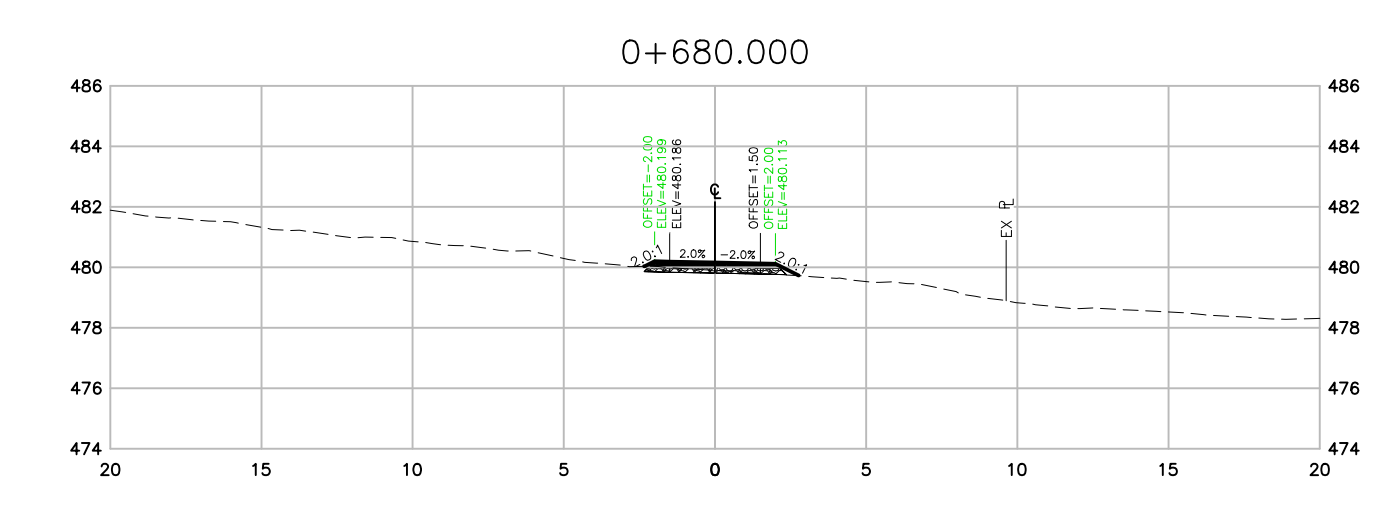
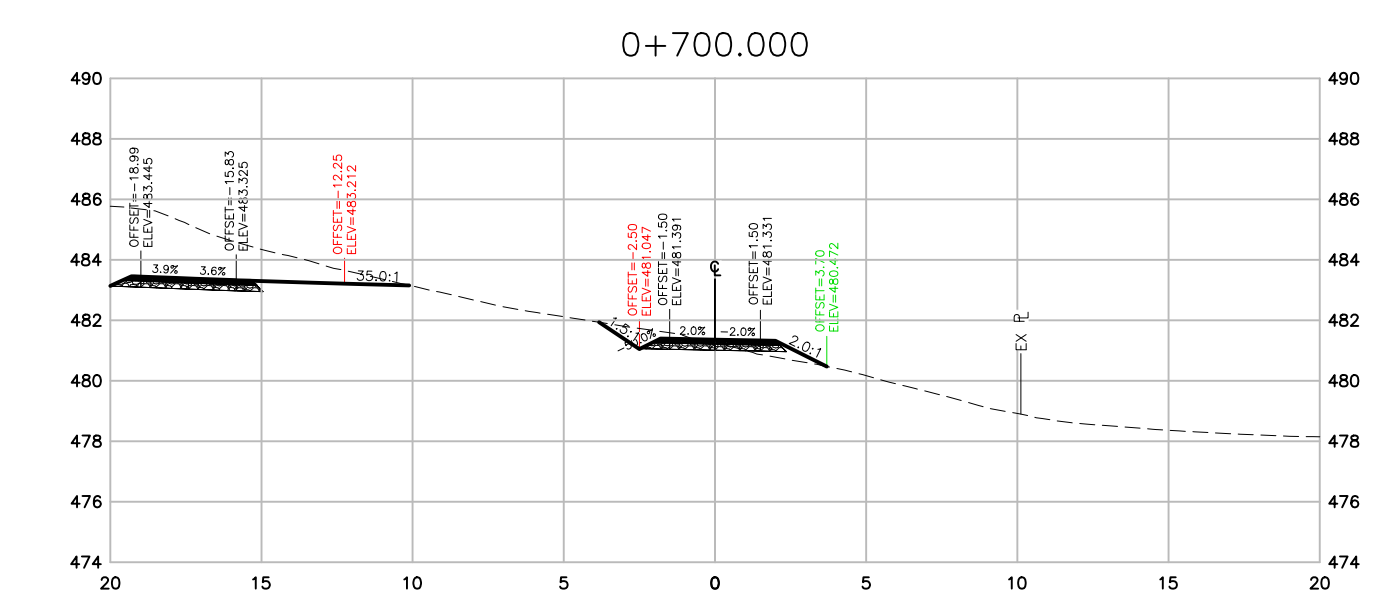
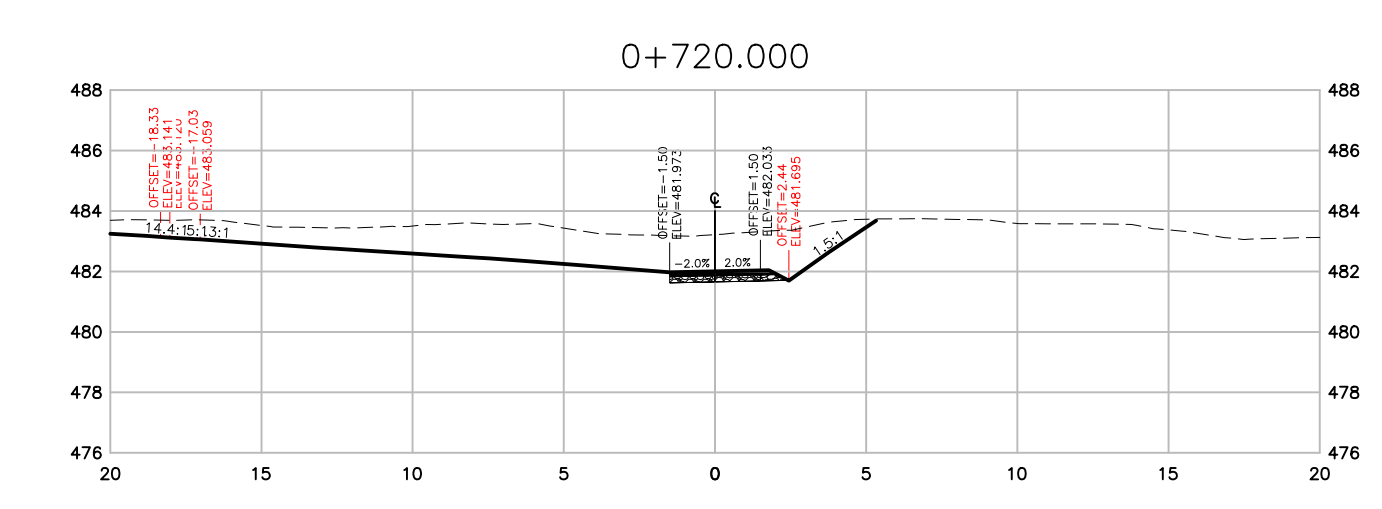
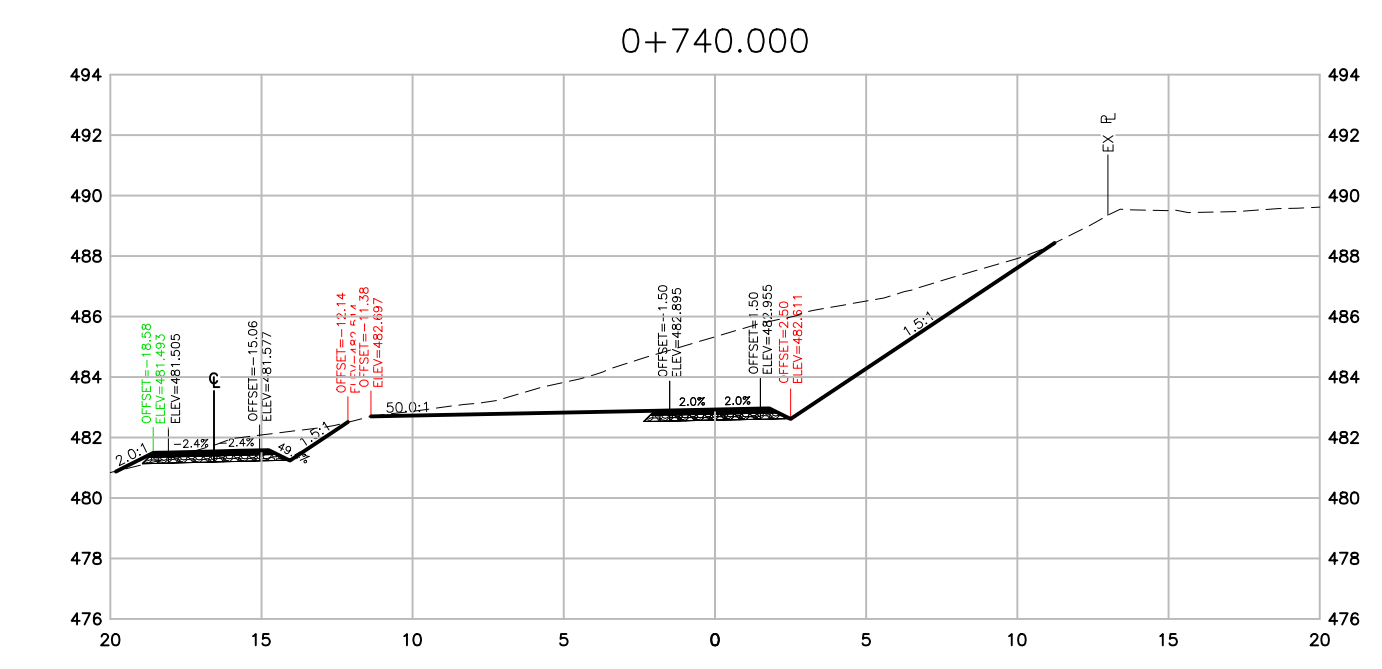
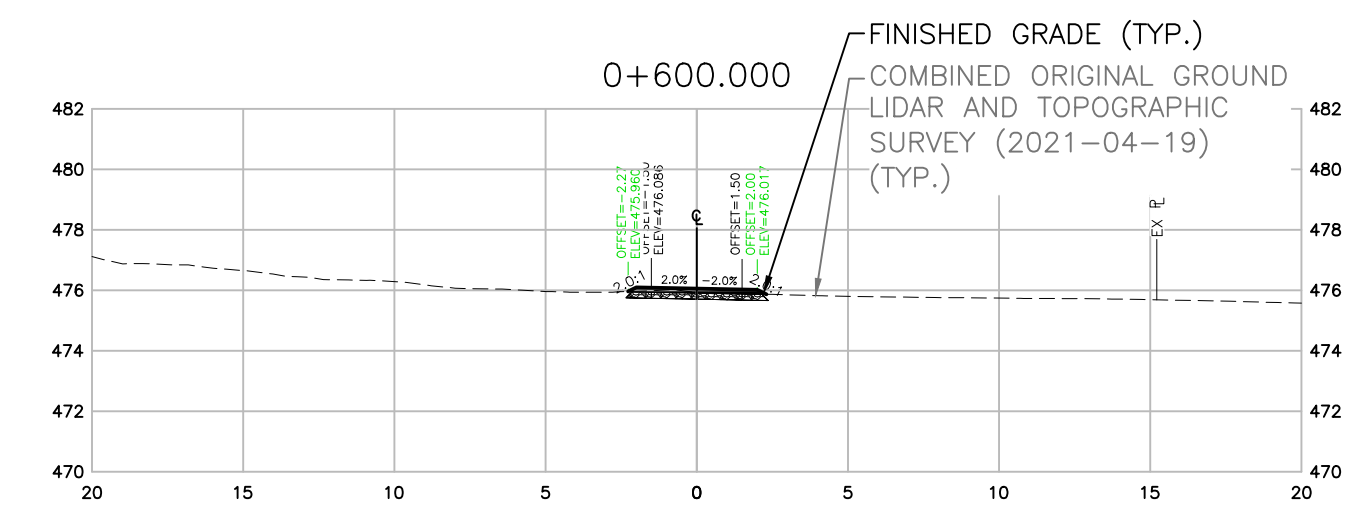
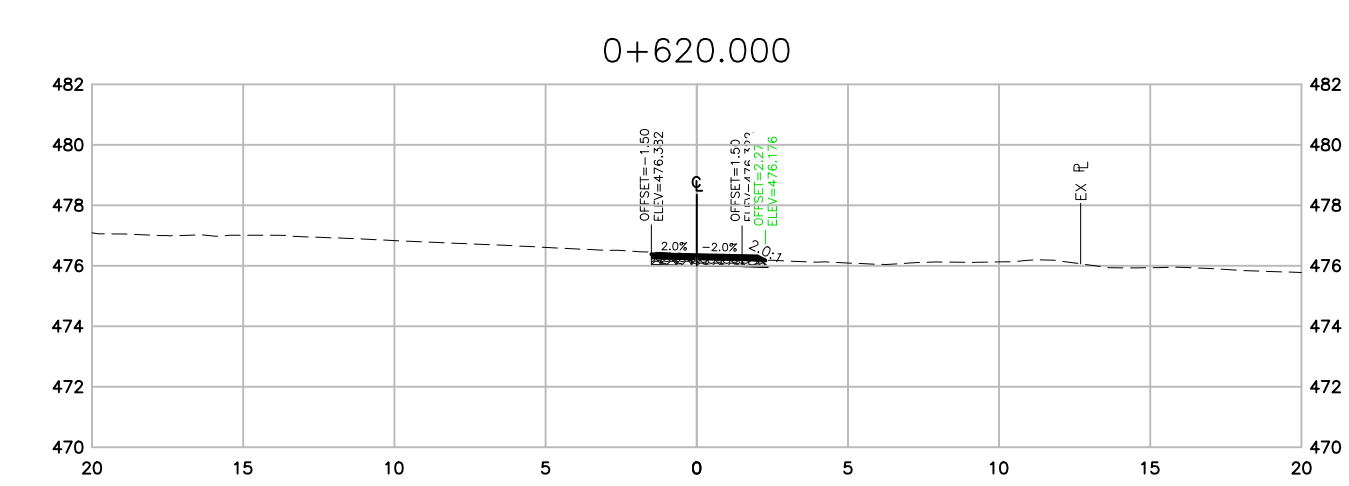
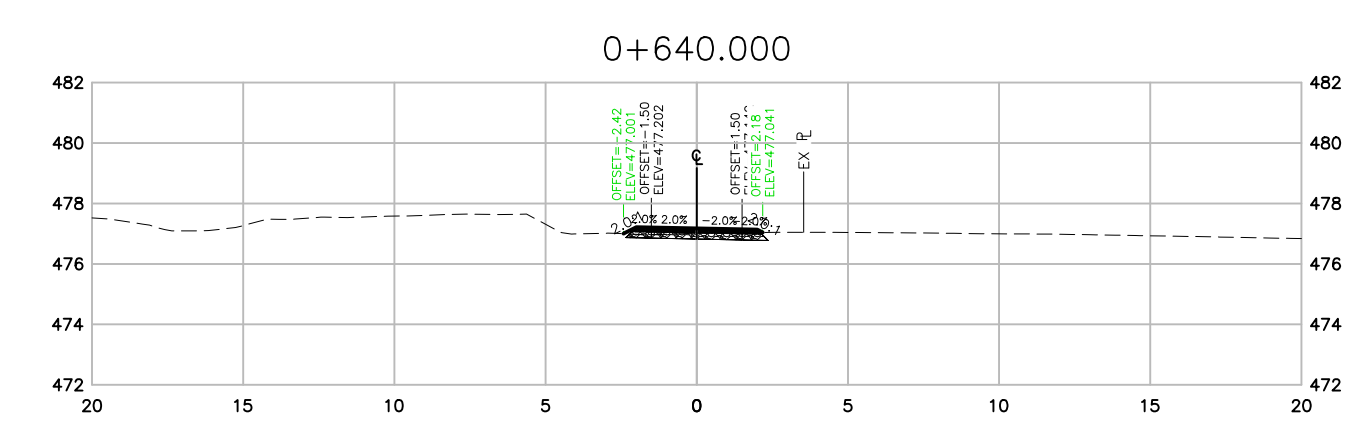
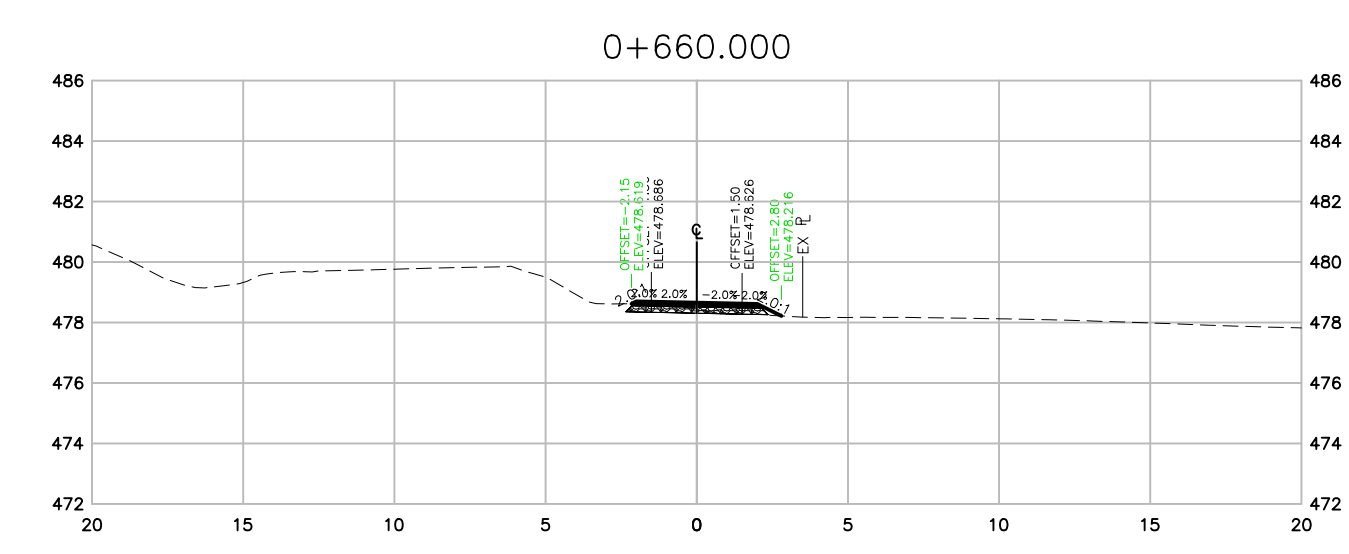
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2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

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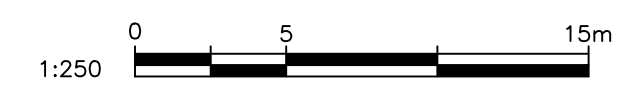
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DATE 2021-05-12  
APPROVED AK  
DESIGN BY AIP  
DRAWN BY AIP  
CHECKED BY AK

**wsp**  
#1-3772, 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 0+340 TO 0+580

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C302



SECTIONS



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**FOR REVIEW** 2021-05-12

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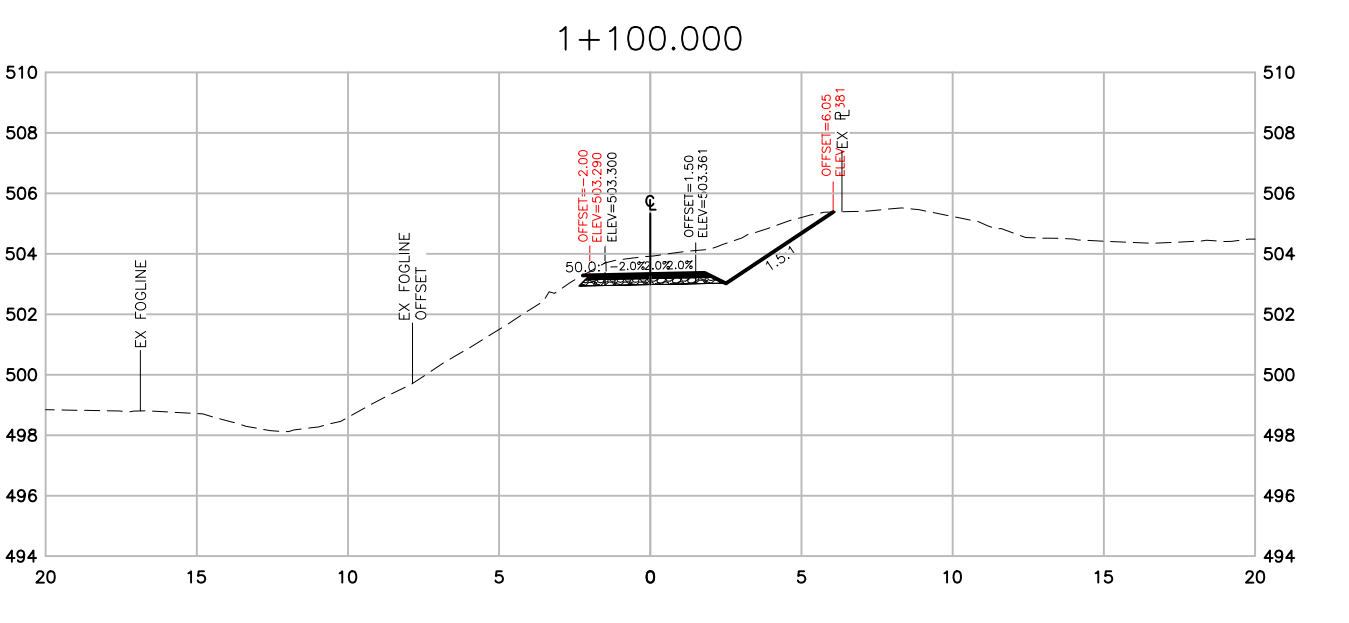
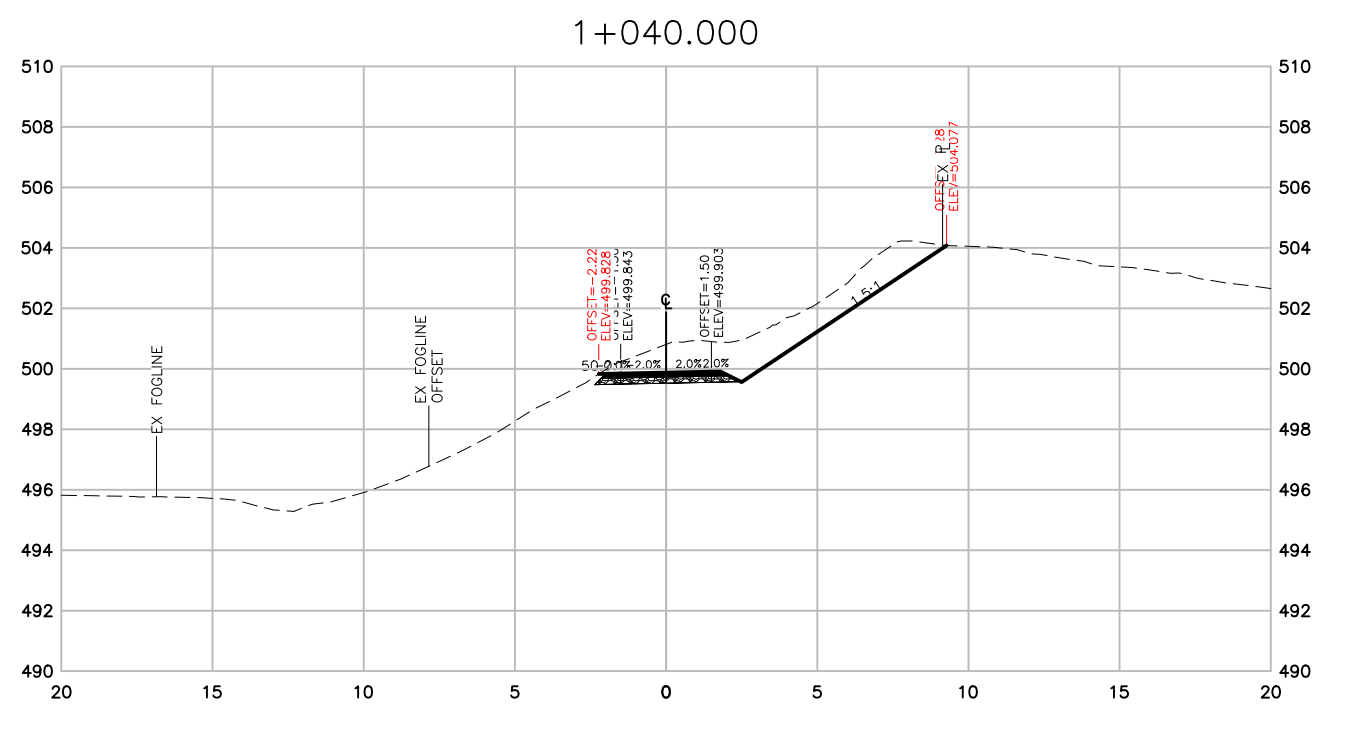
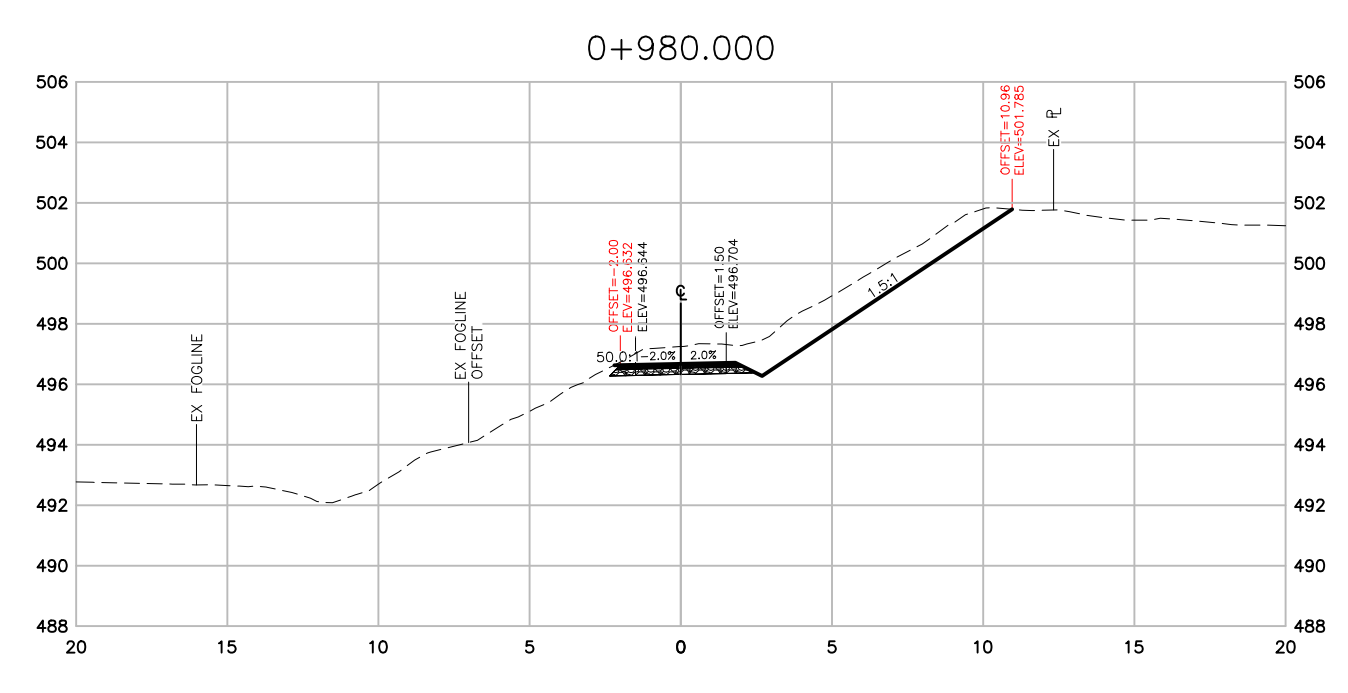
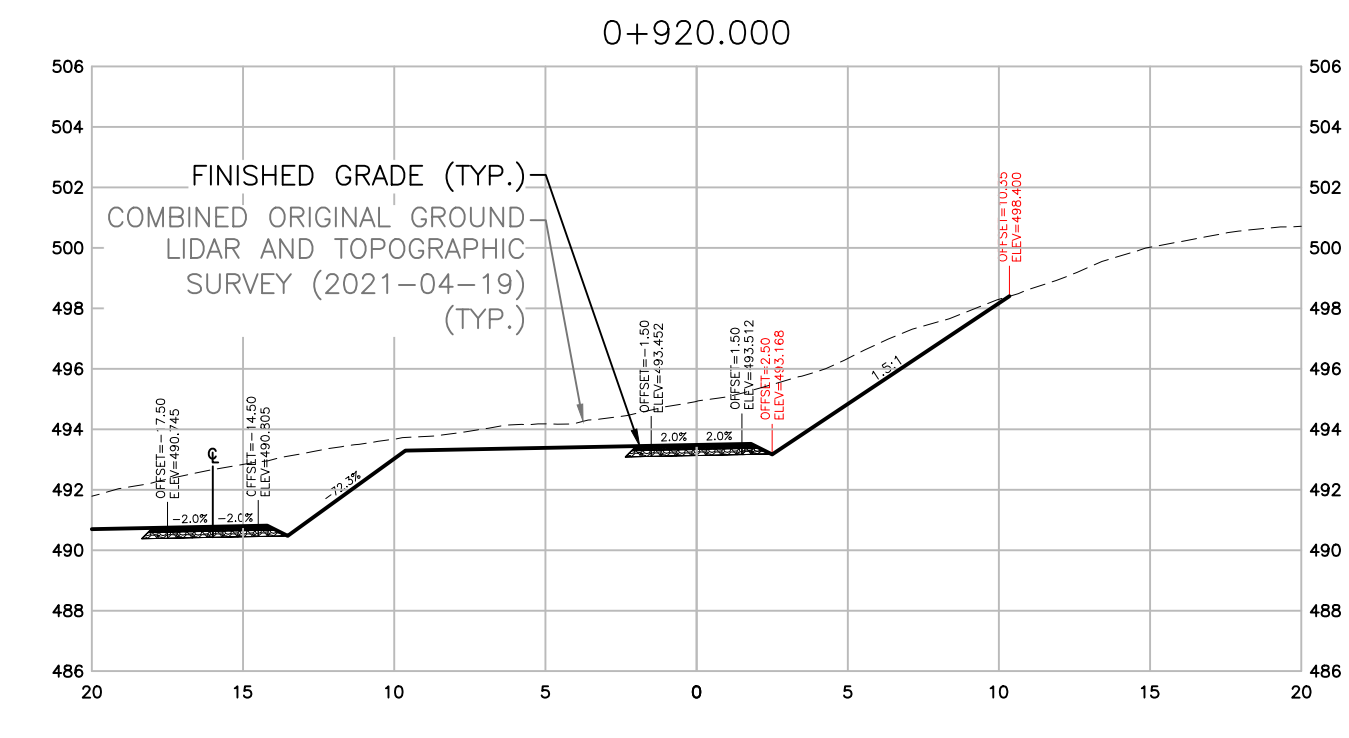
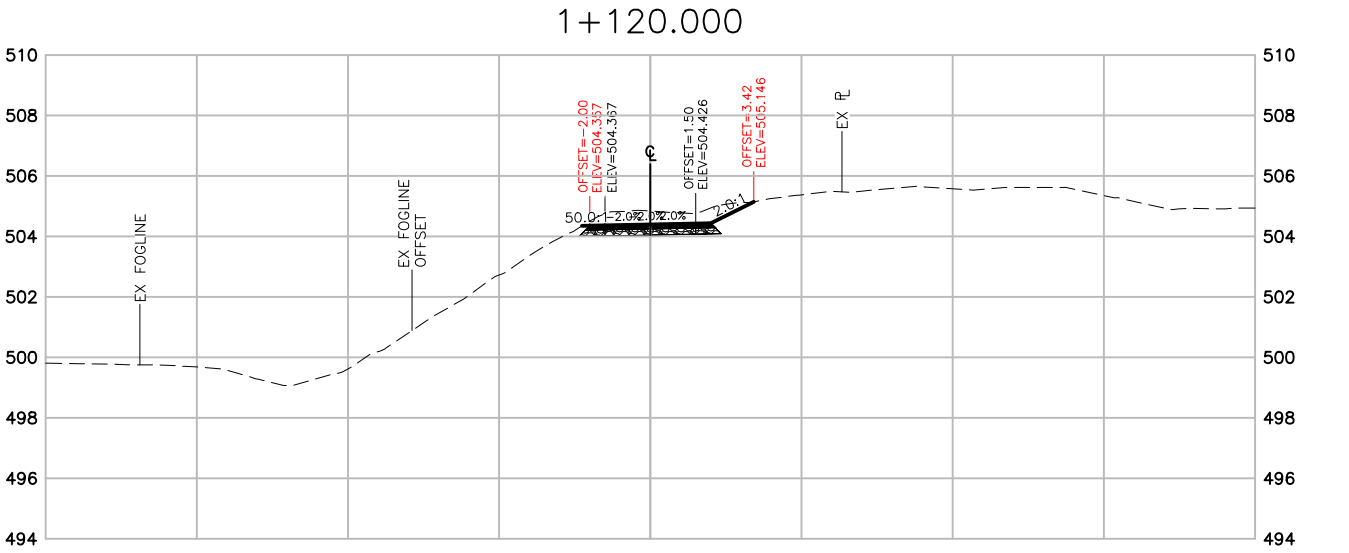
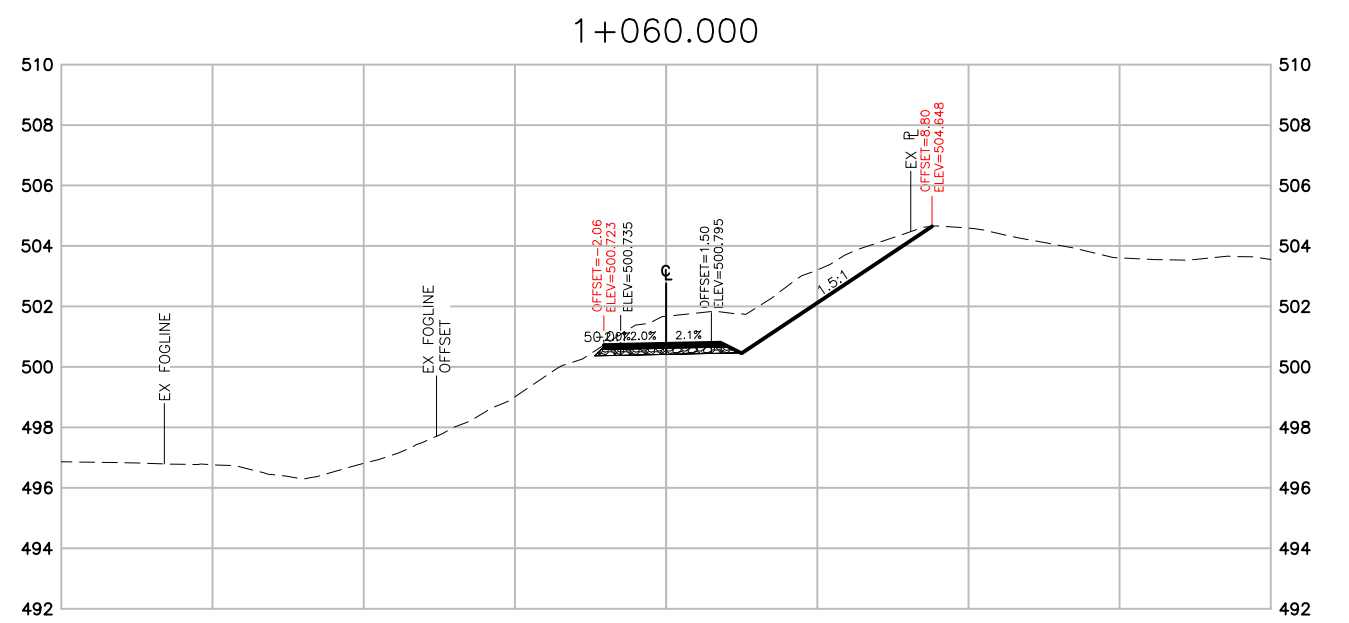
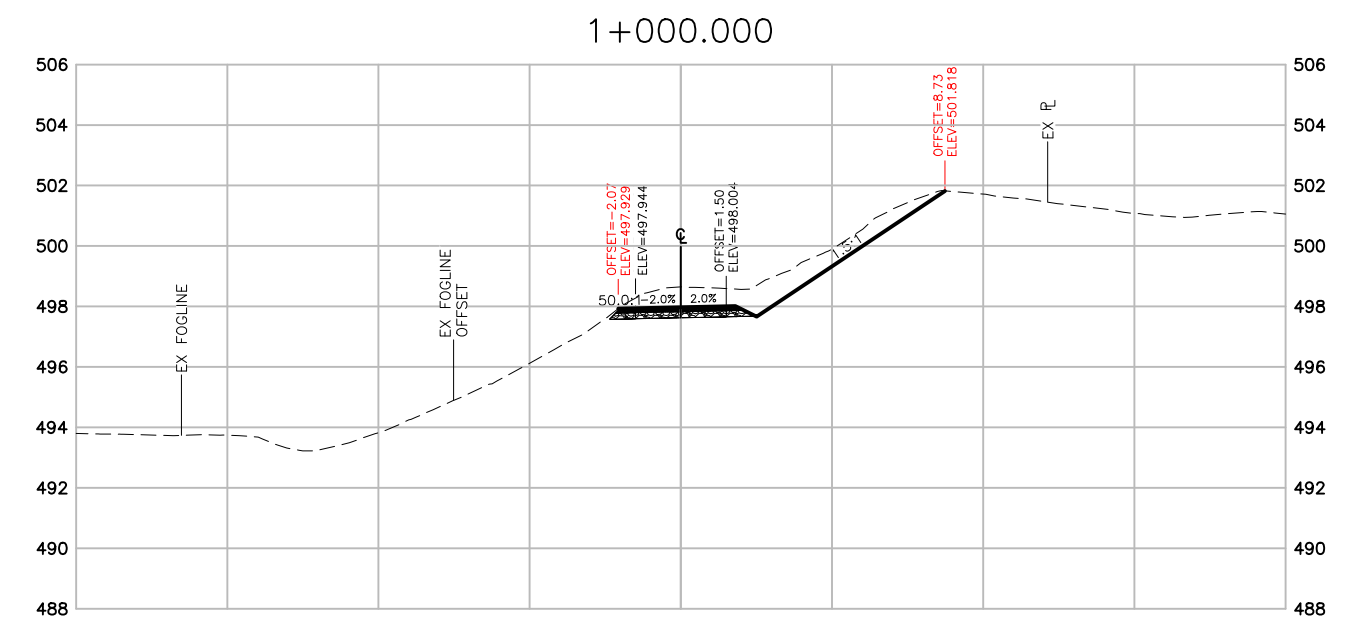
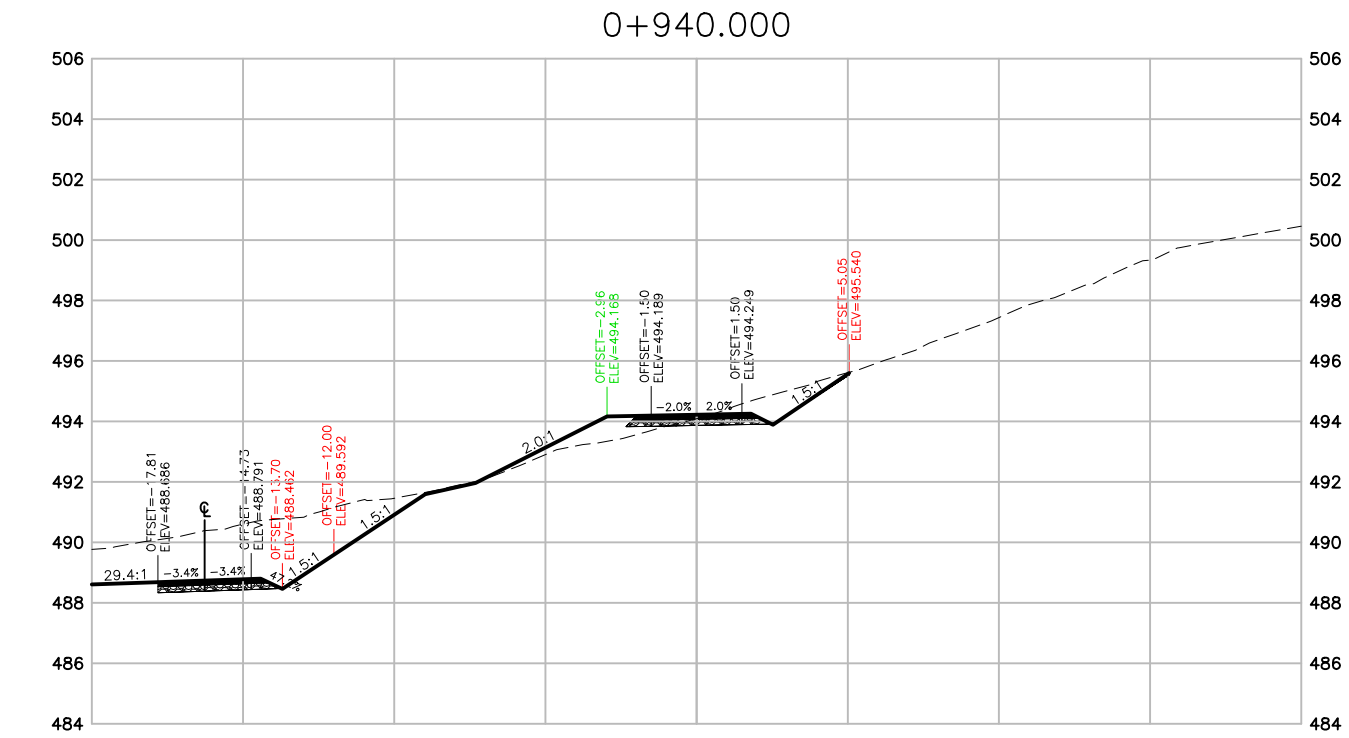
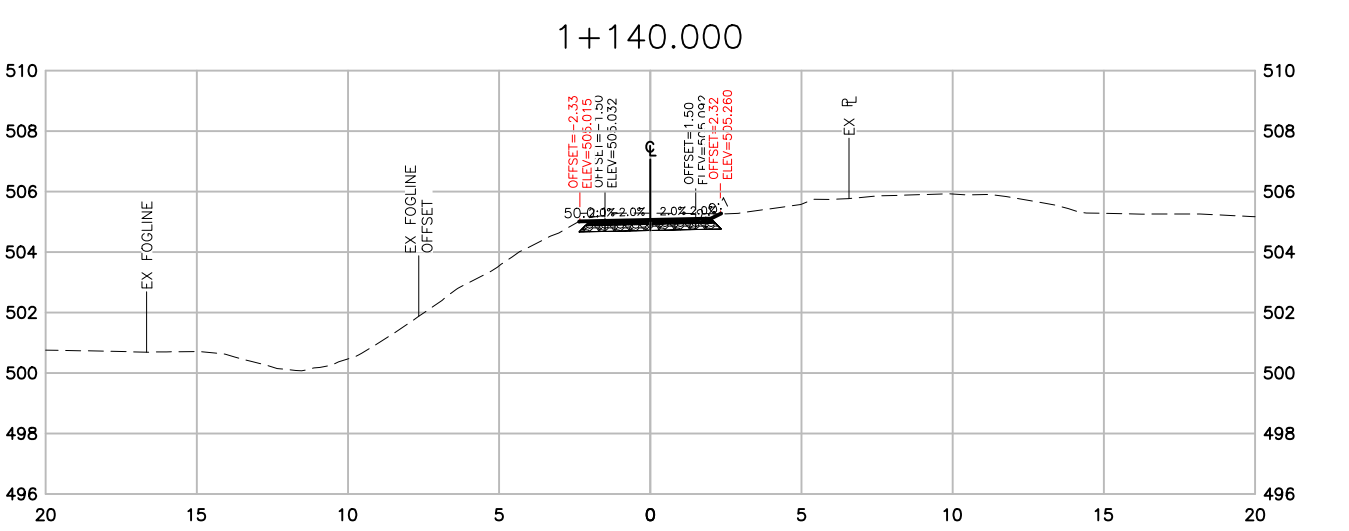
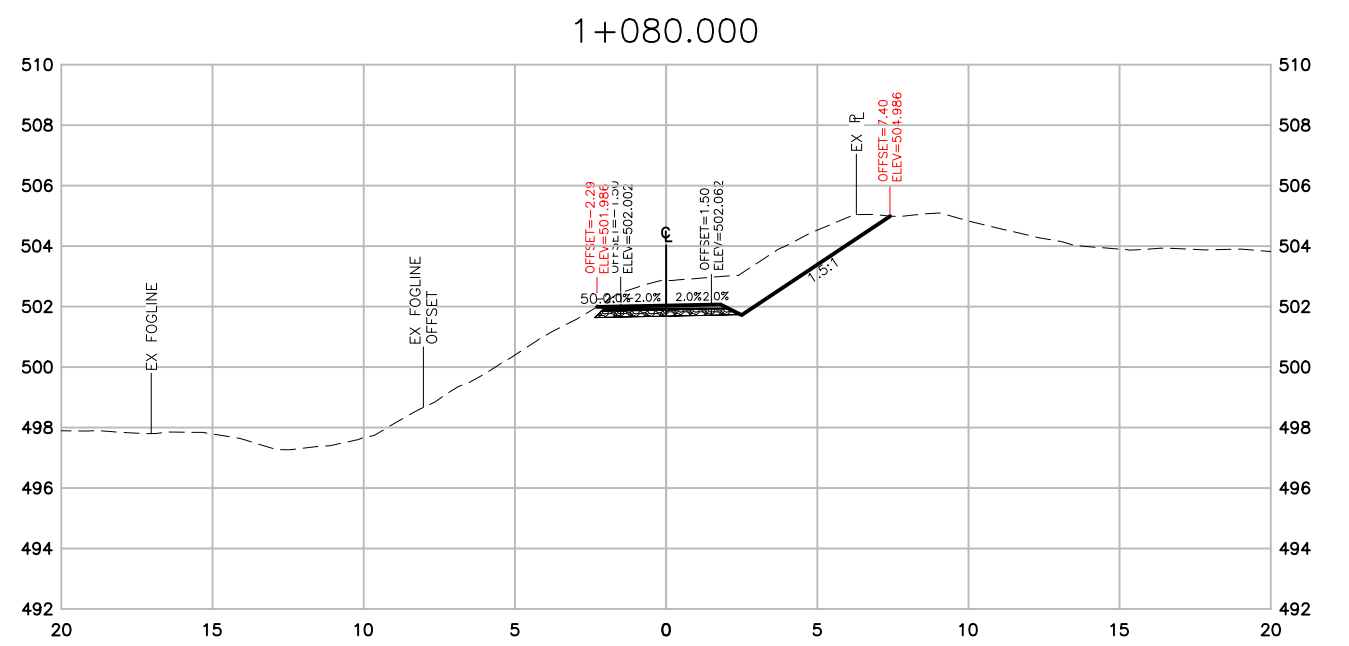
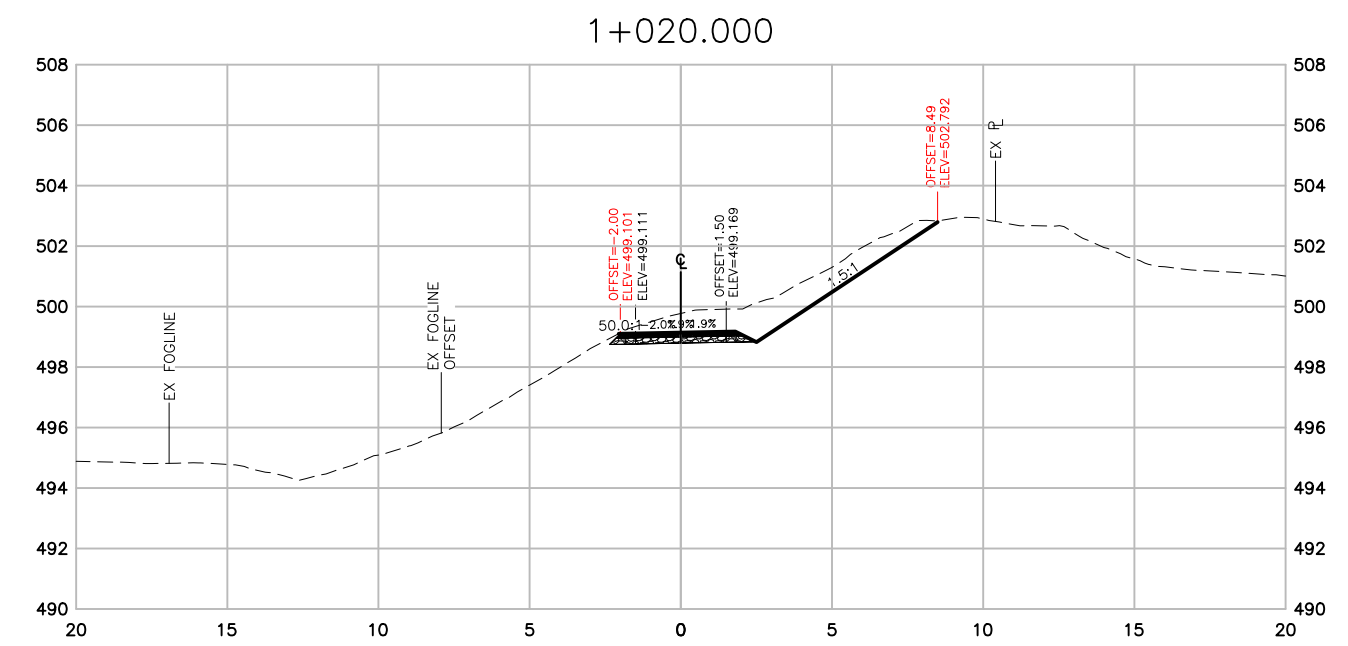
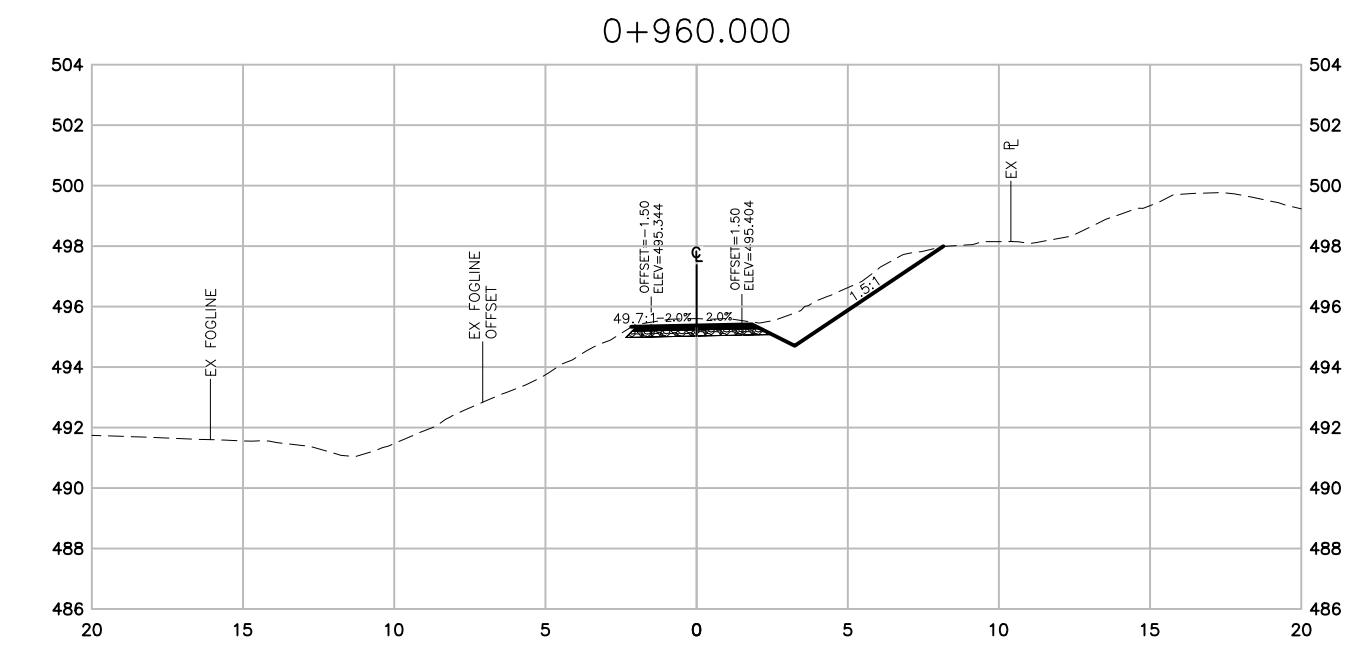
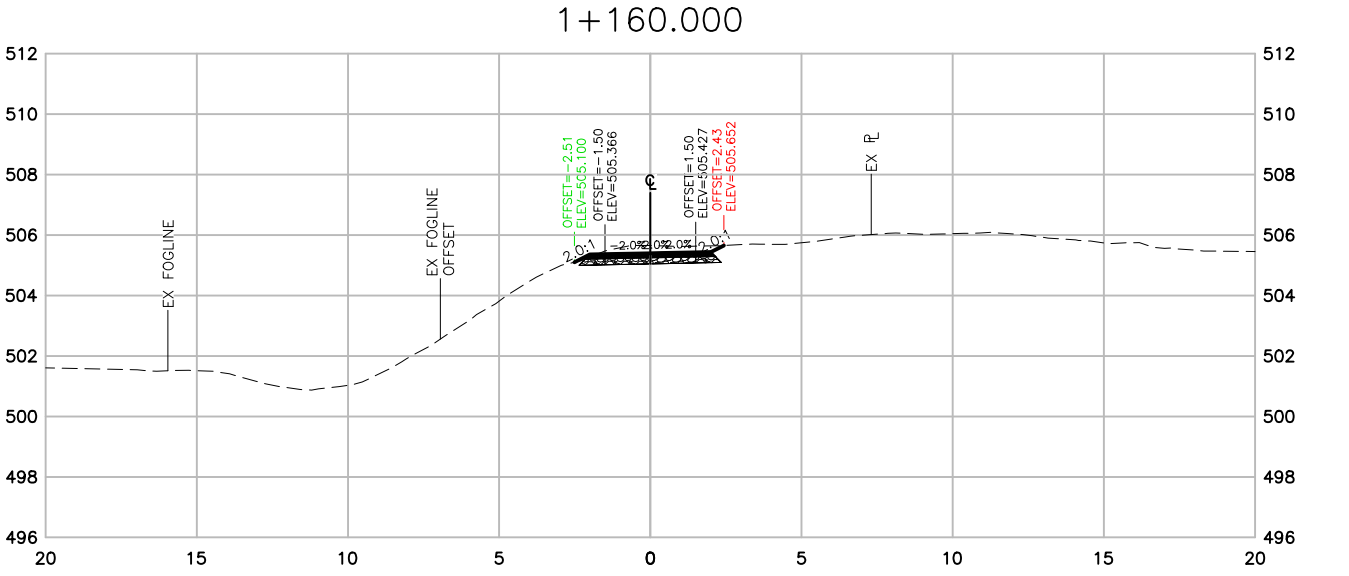
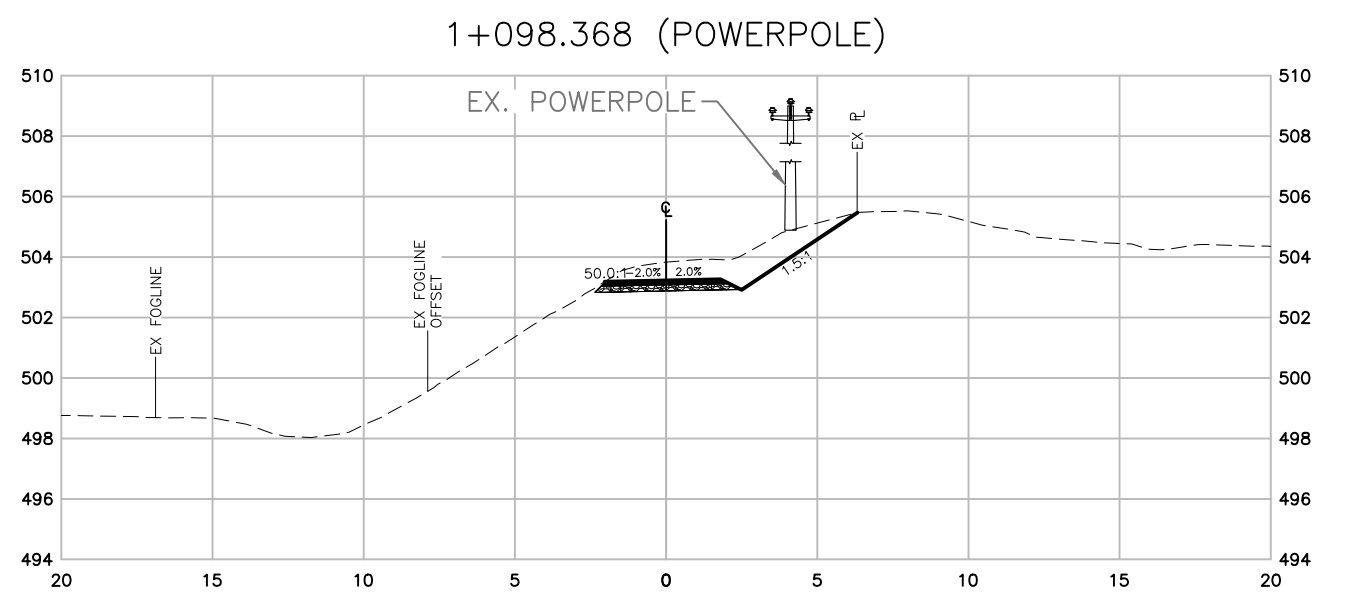
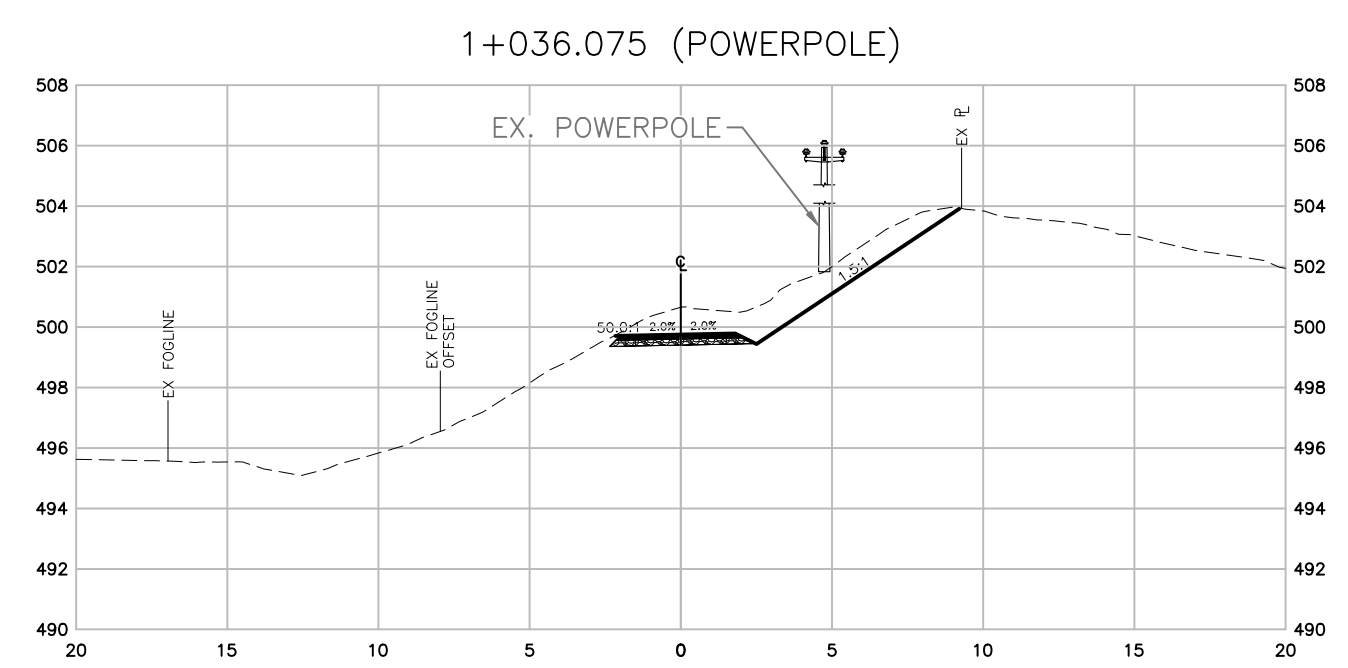
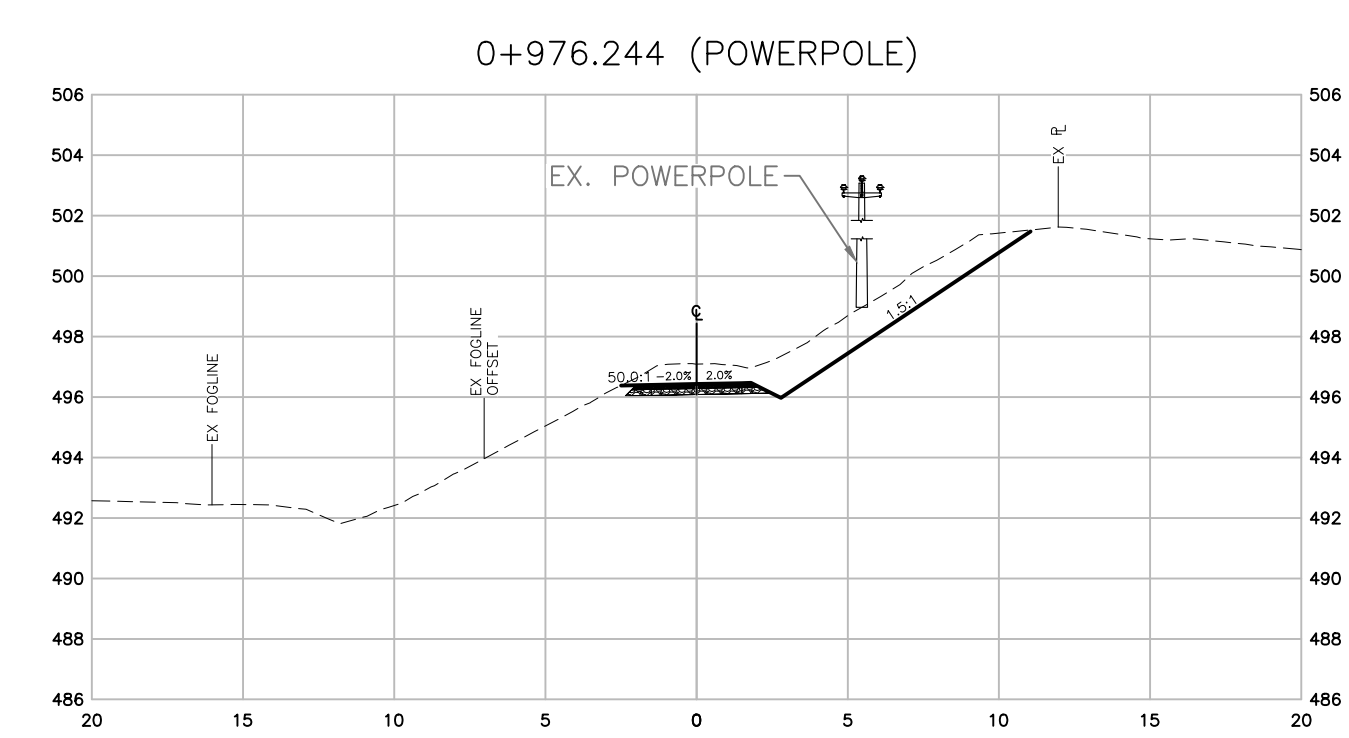
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DATE 2021-05-12  
APPROVED AK  
DESIGN BY AIP  
DRAWN BY AIP  
CHECKED BY AK

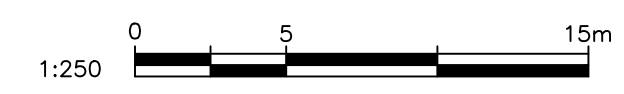
**wsp**  
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PHONE (250) 847-1913  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 0+600 TO 0+900

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C303

N:\201-11400-01 Cycle 16 Pathway Phase 1\201-11400-01 W02\_SECTIONS.dwg Plotted 11 May 2021



SECTIONS



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**FOR REVIEW** 2021-05-12

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2021-05-12	A	FOR REVIEW - 90%	AIP	AK					

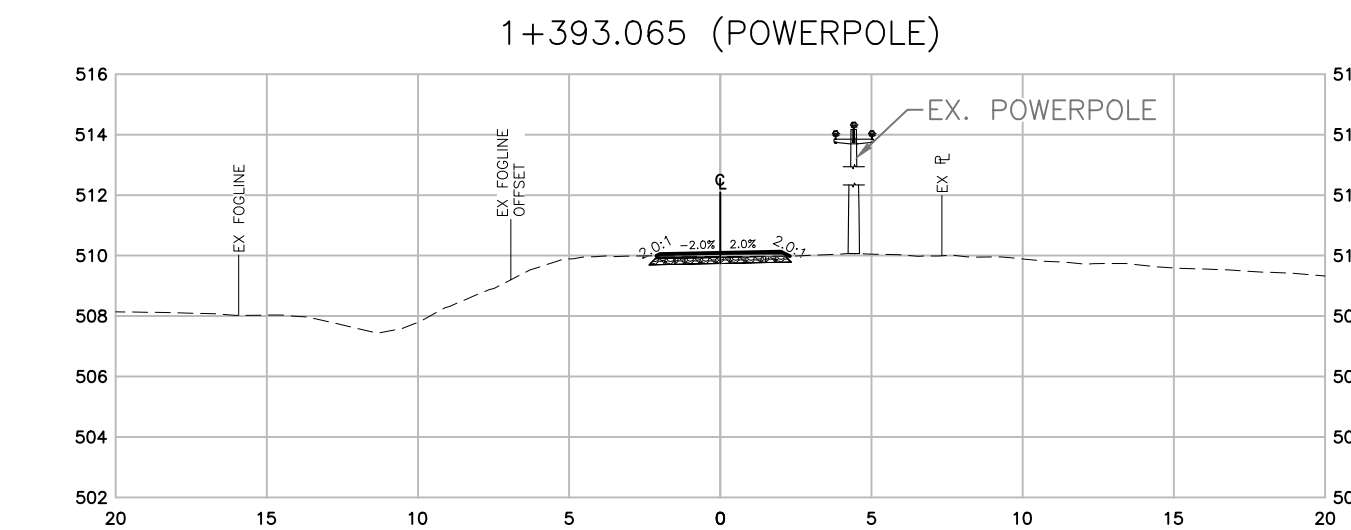
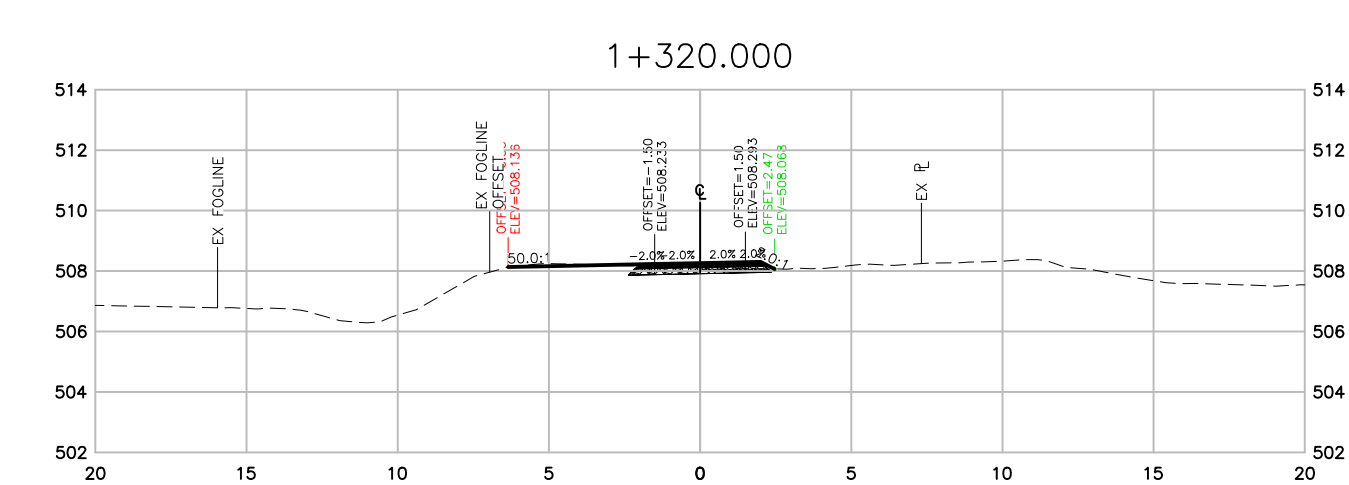
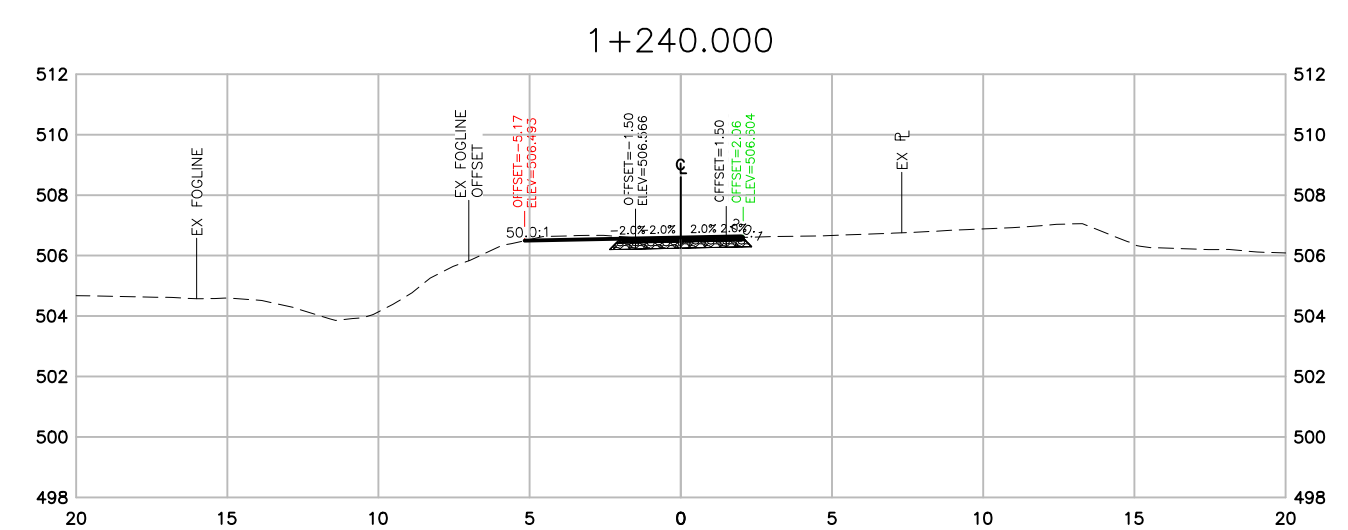
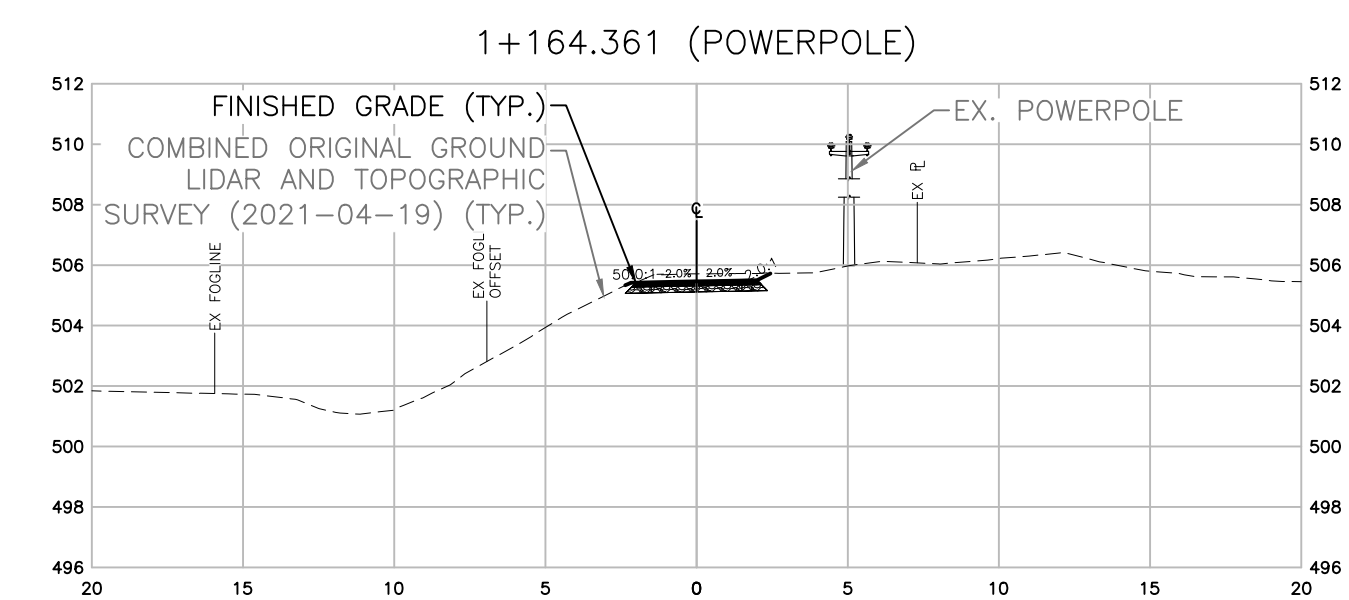
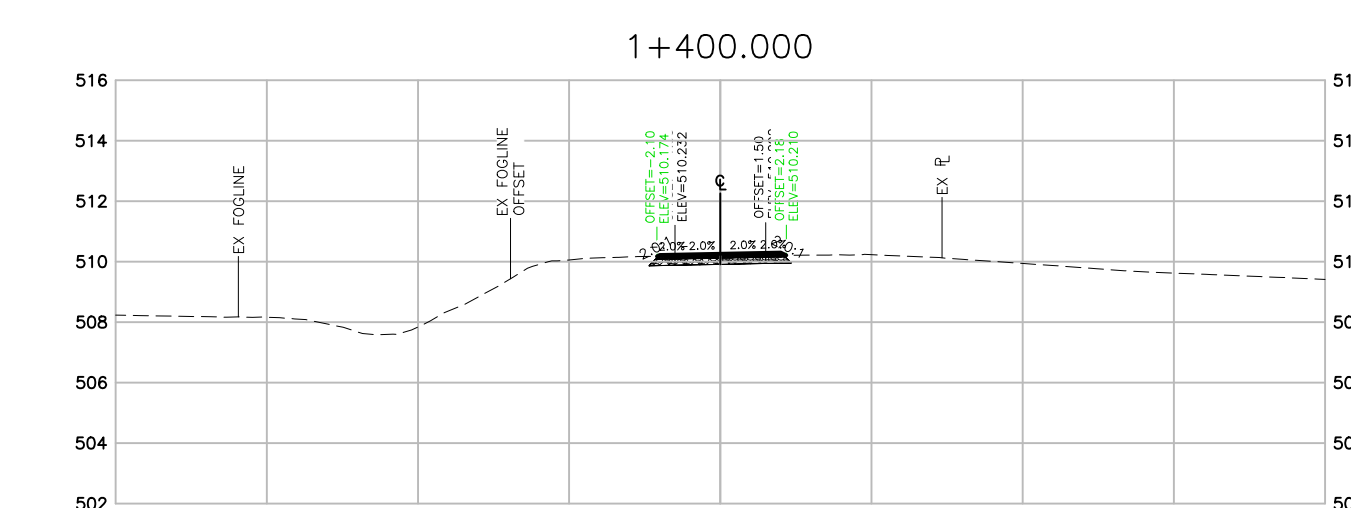
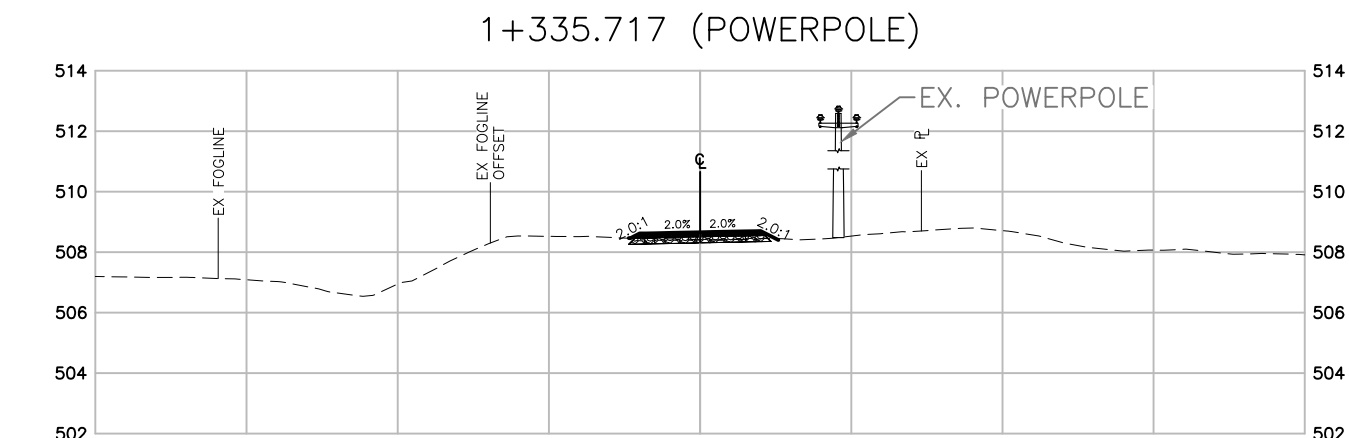
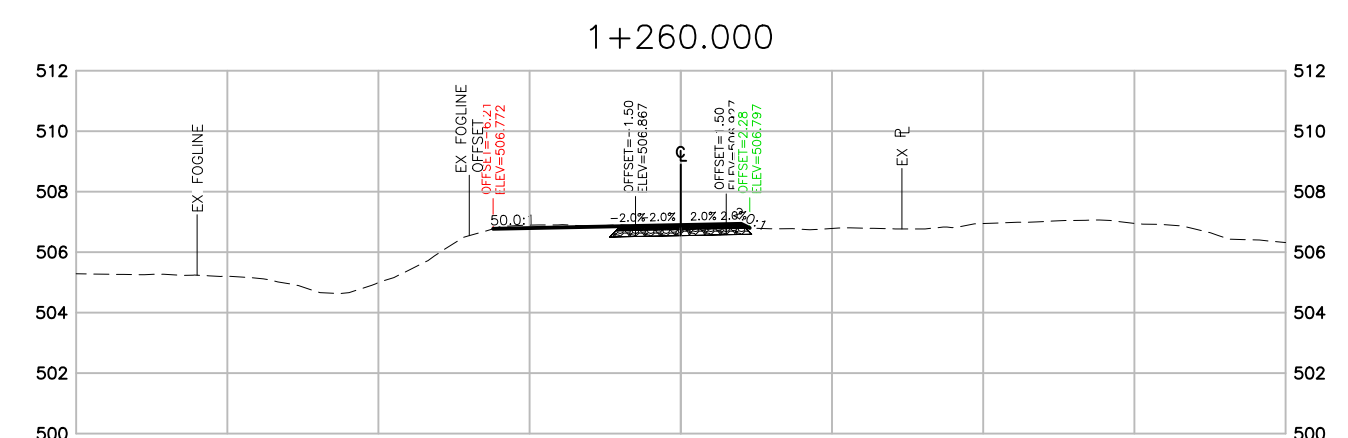
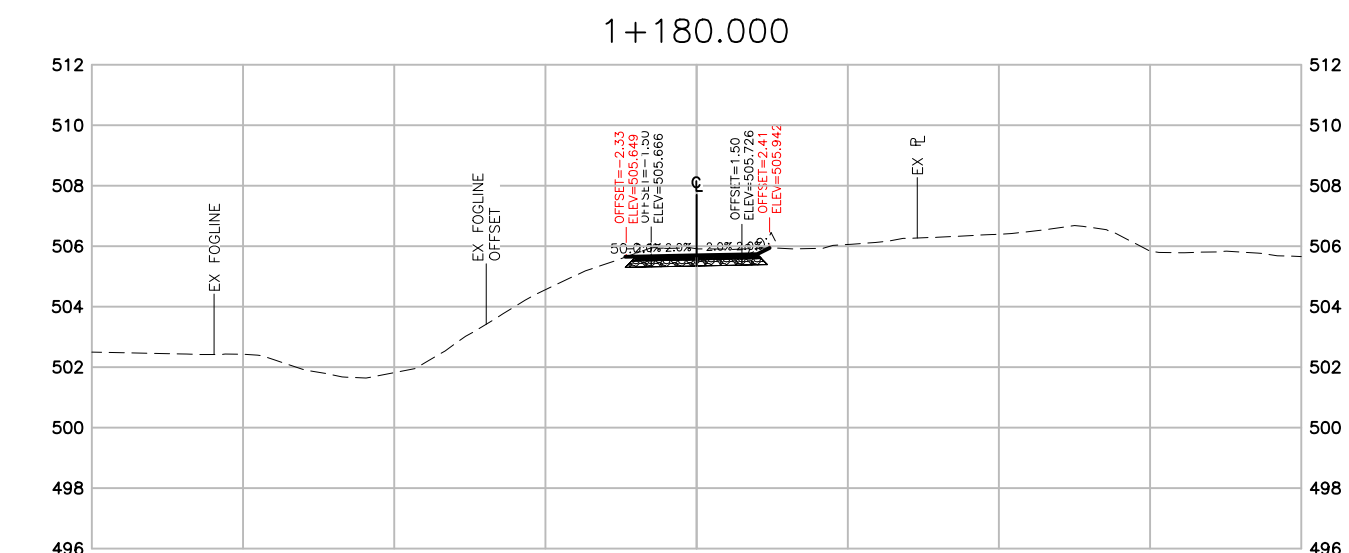
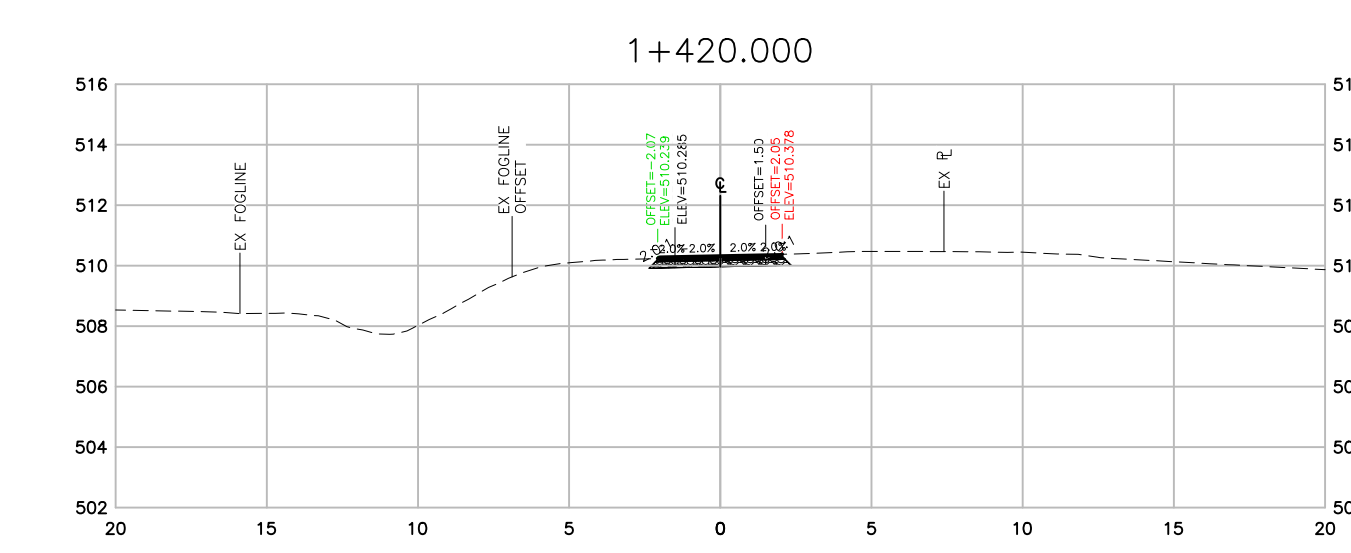
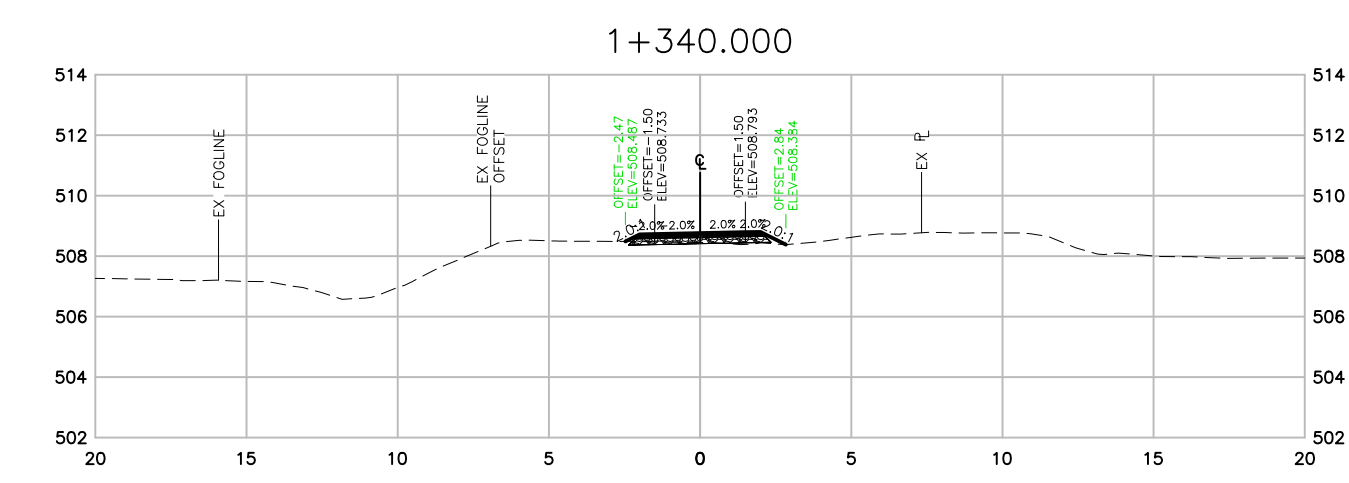
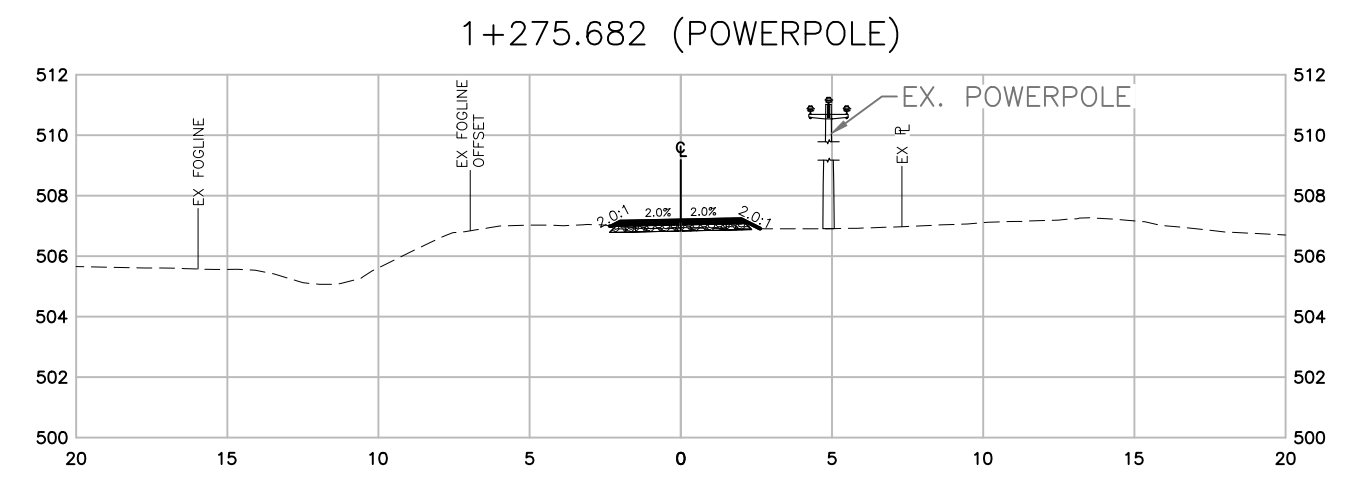
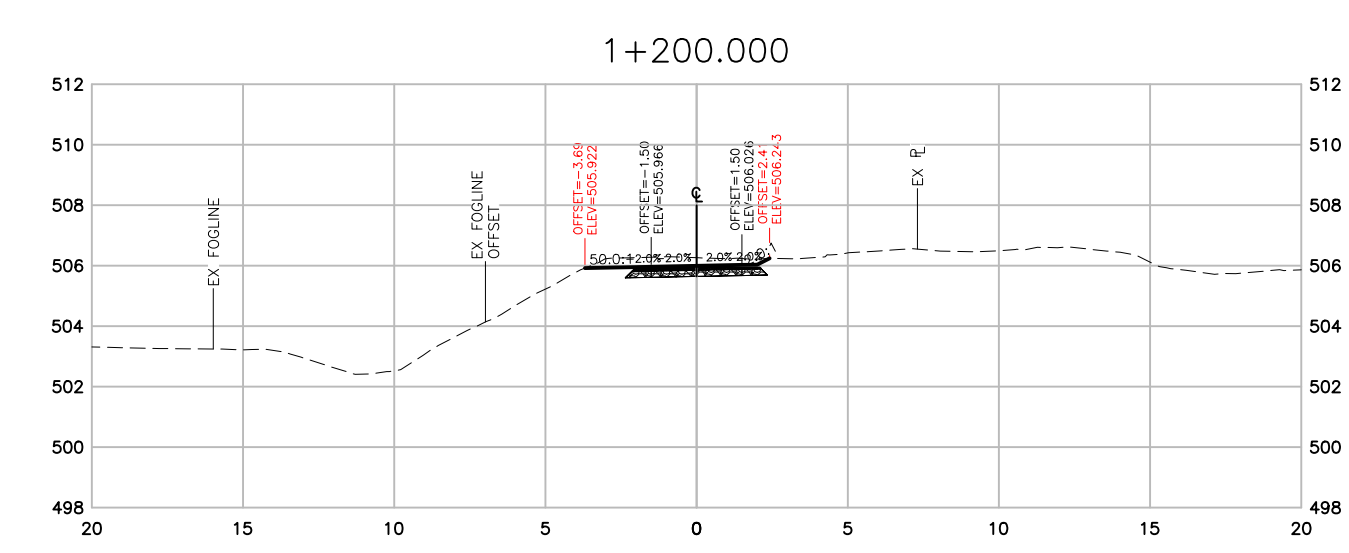
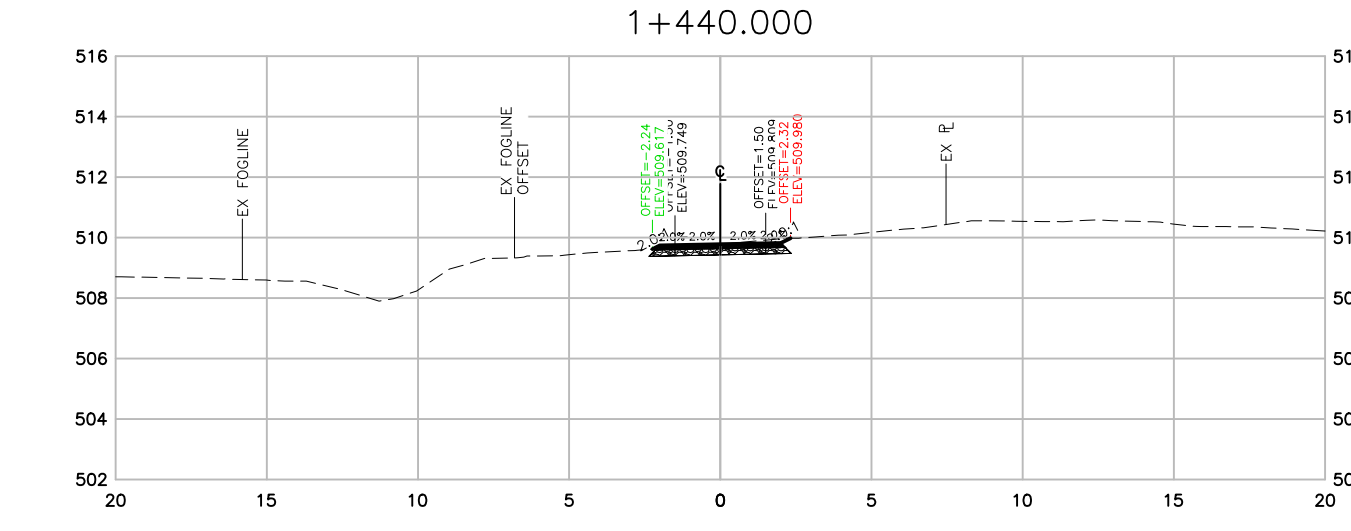
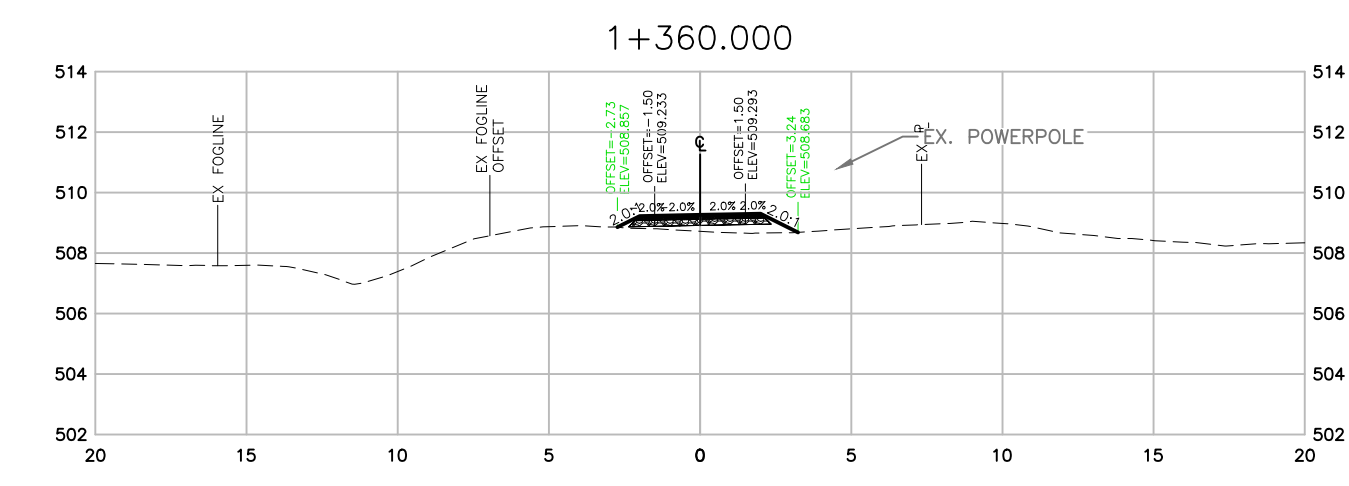
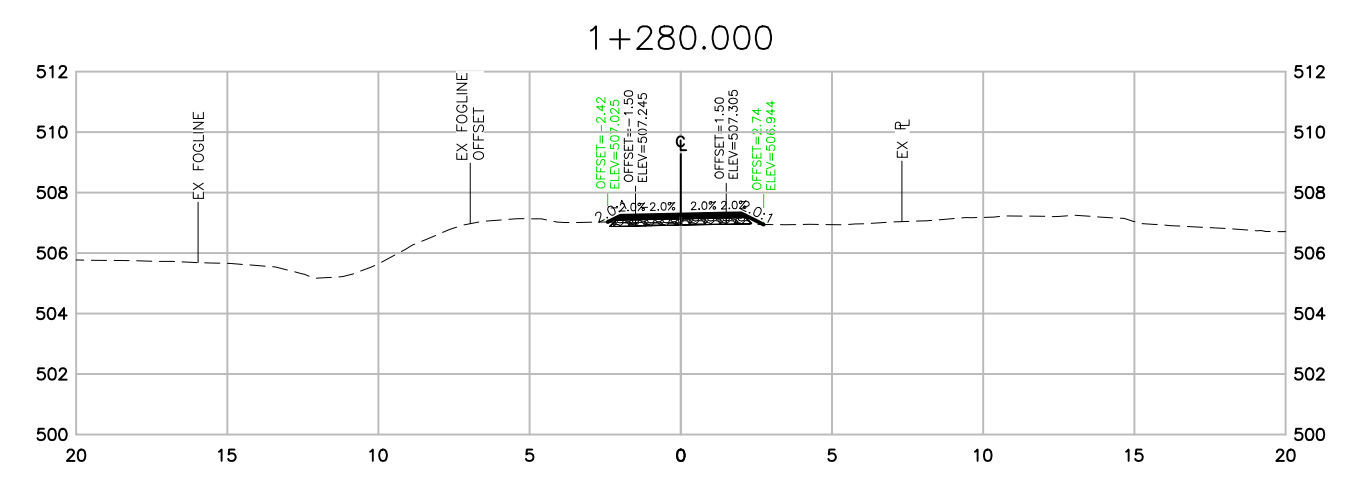
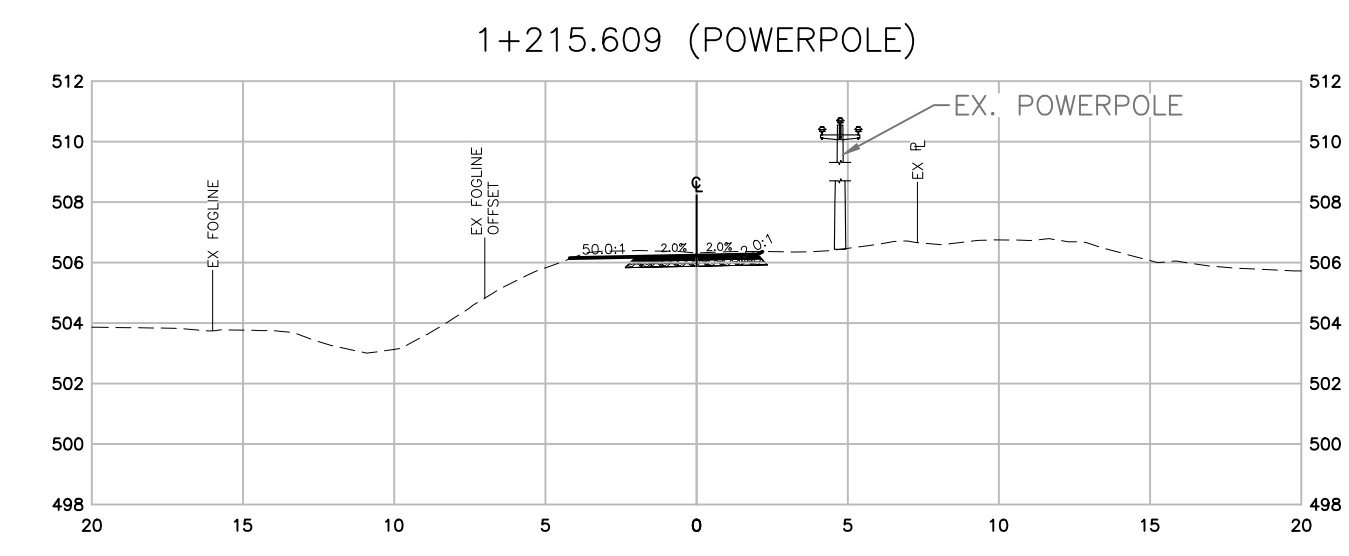
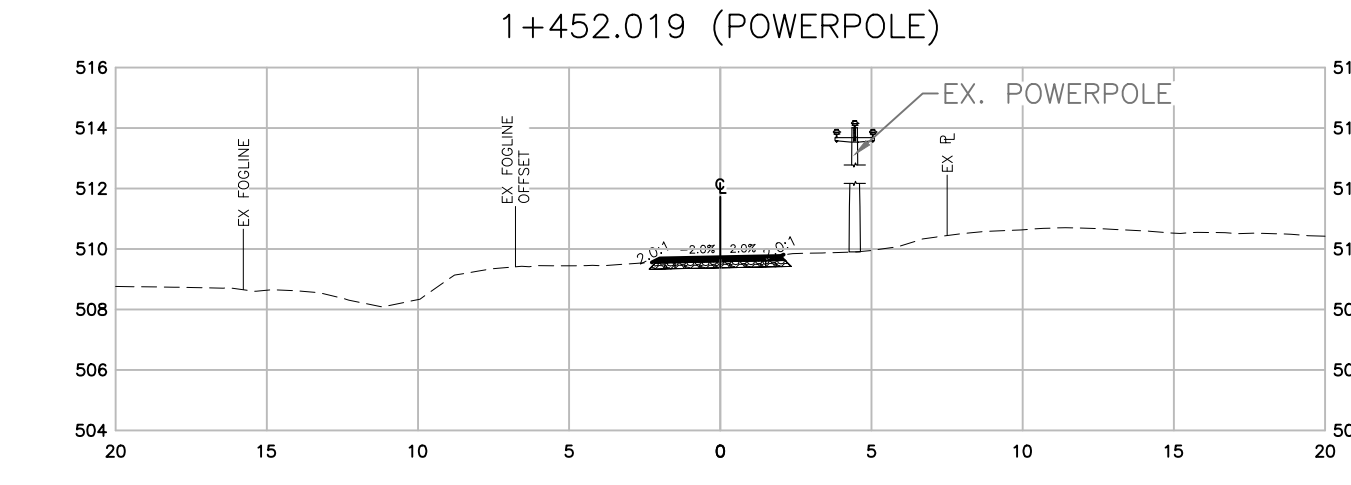
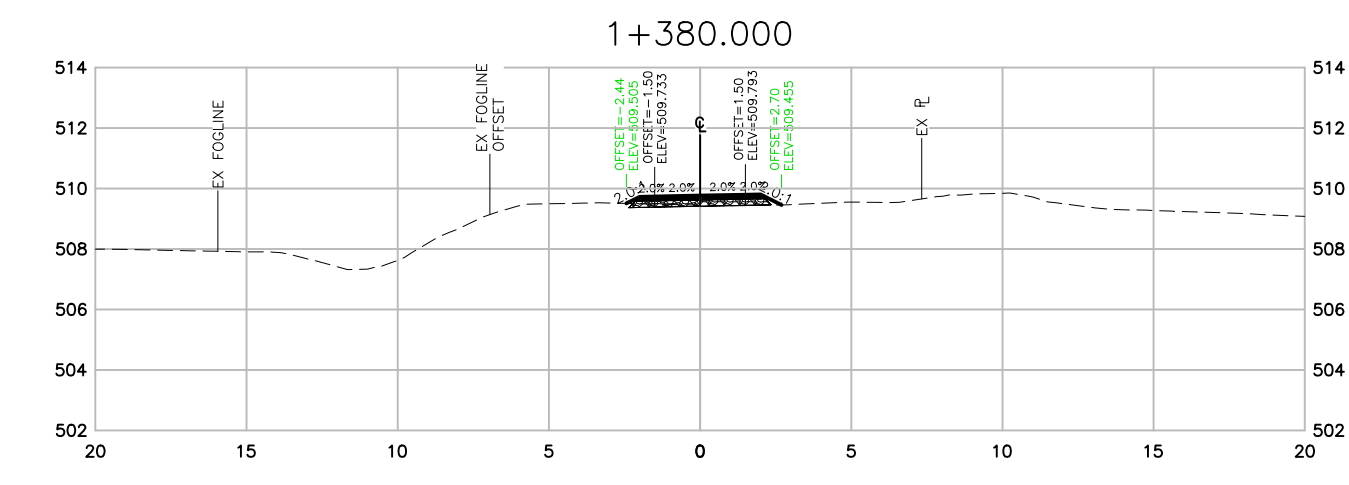
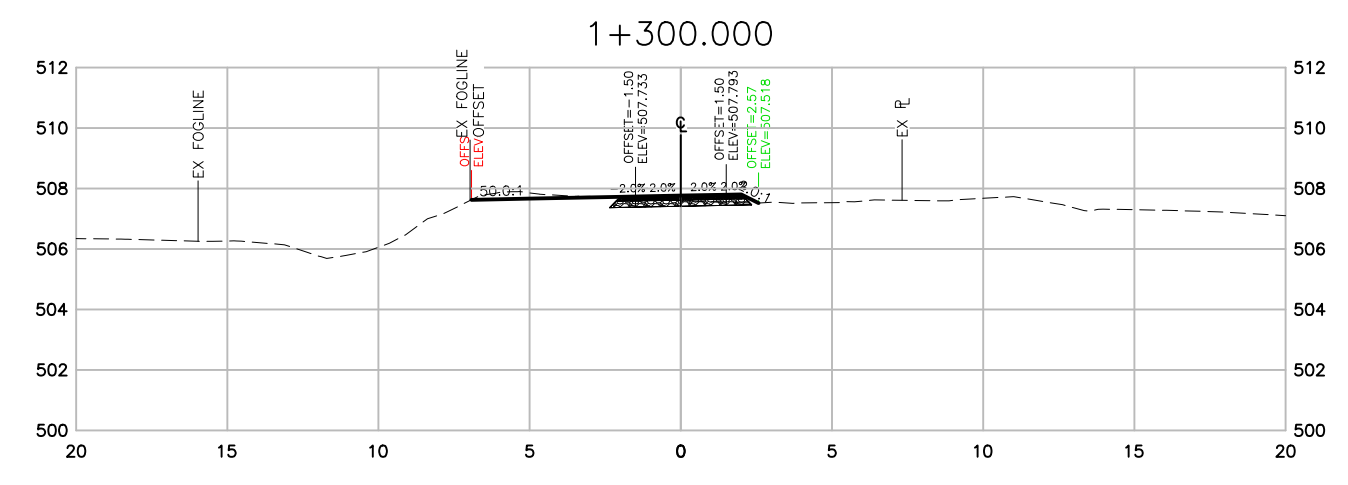
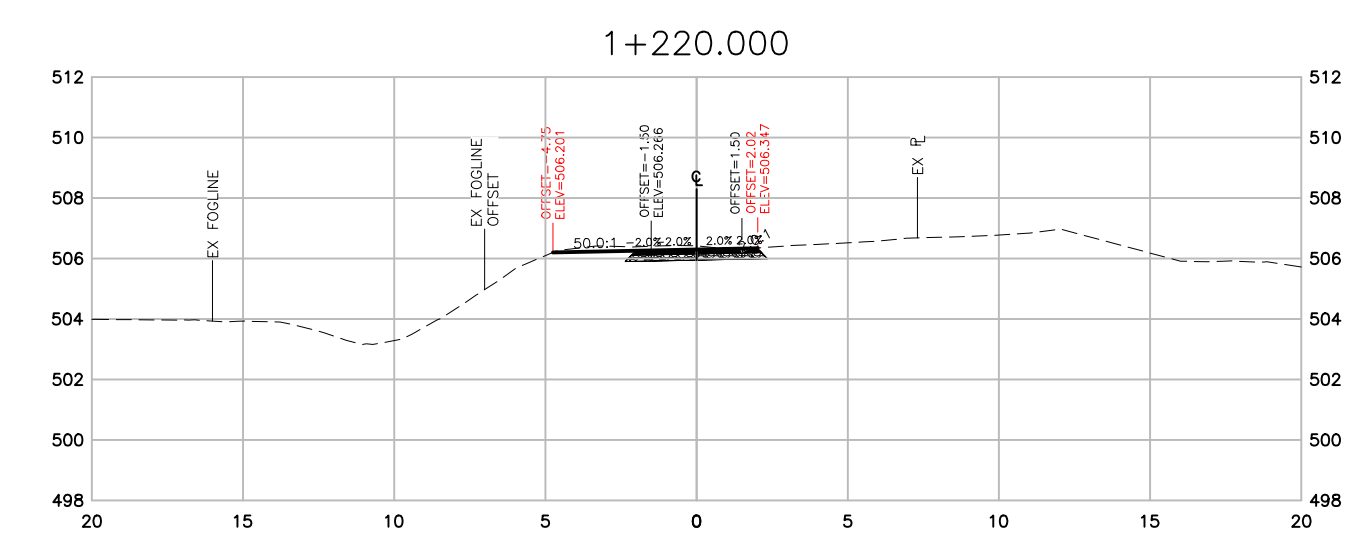
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APPROVED AK  
DESIGN BY AIP  
DRAWN BY AIP  
CHECKED BY AK

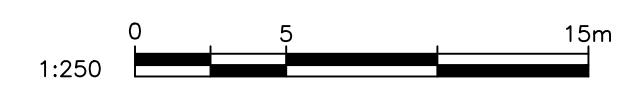
**wsp**  
#1-3772, 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 0+920 TO 1+160

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C304

N:\201-11400-01 Cycle 16 Pathway Phase 1\201-11400-01\_WD2\_SECTIONS.dwg Plotted 11 May 2021



SECTIONS



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**FOR REVIEW** 2021-05-12

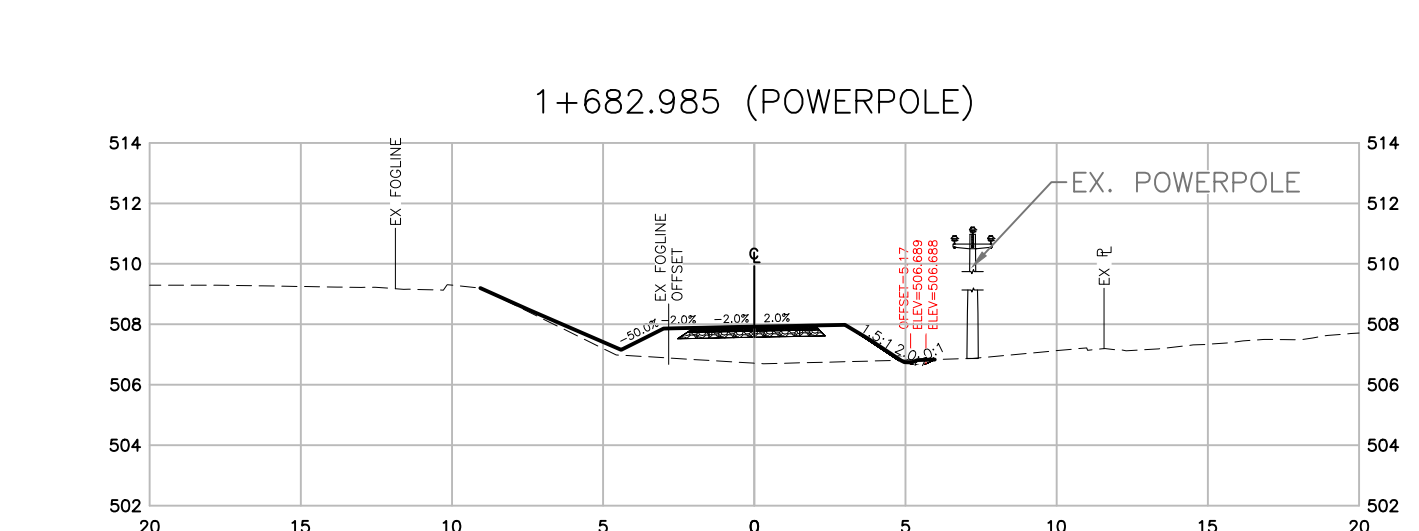
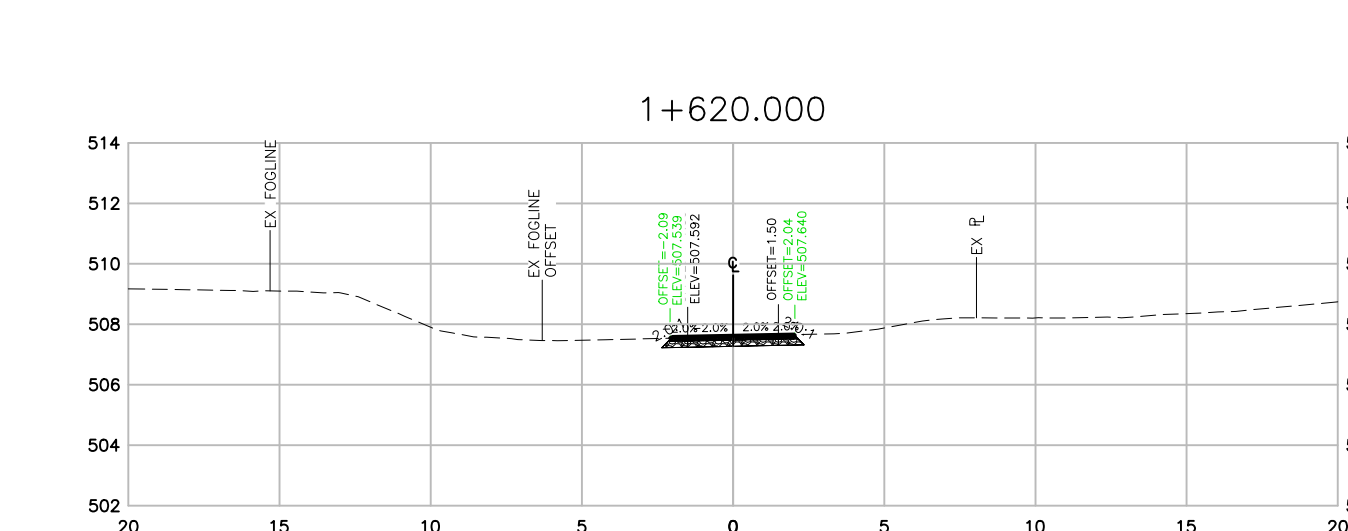
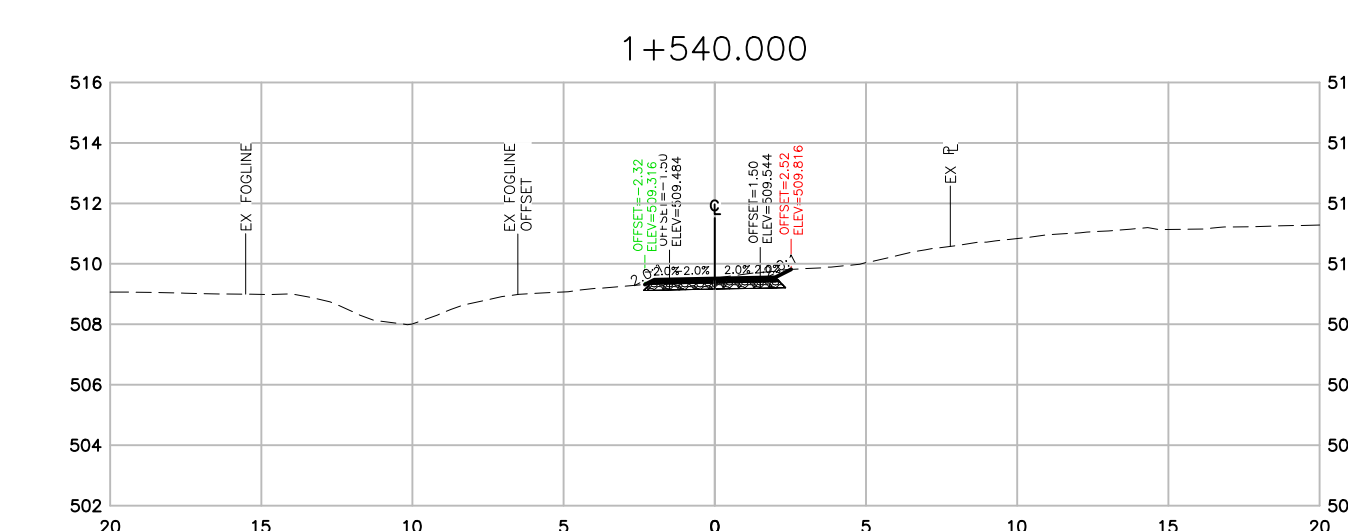
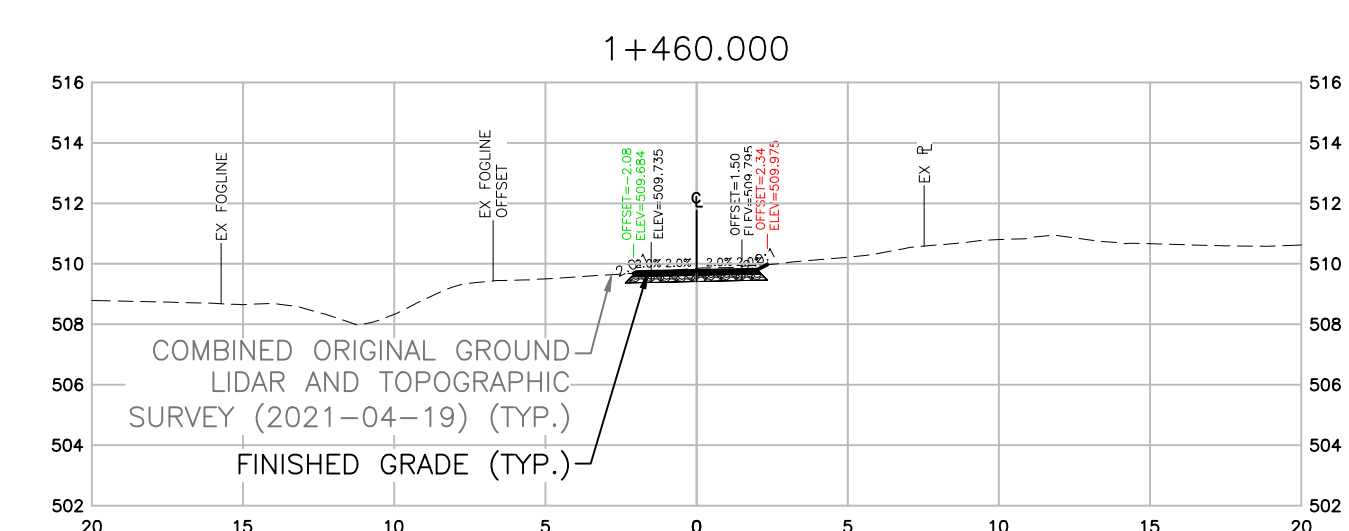
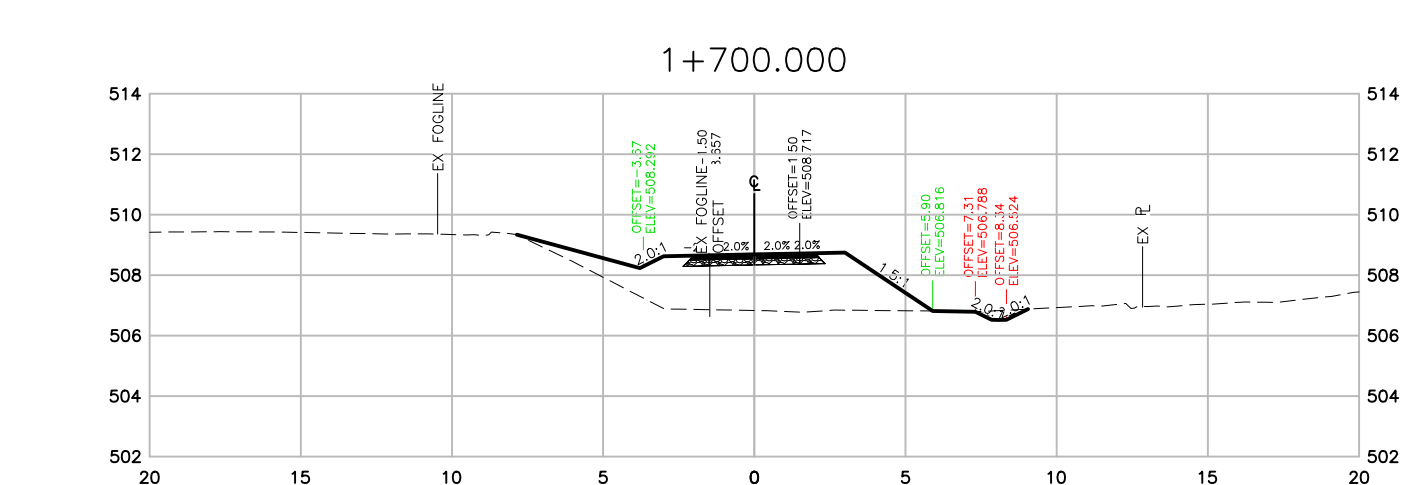
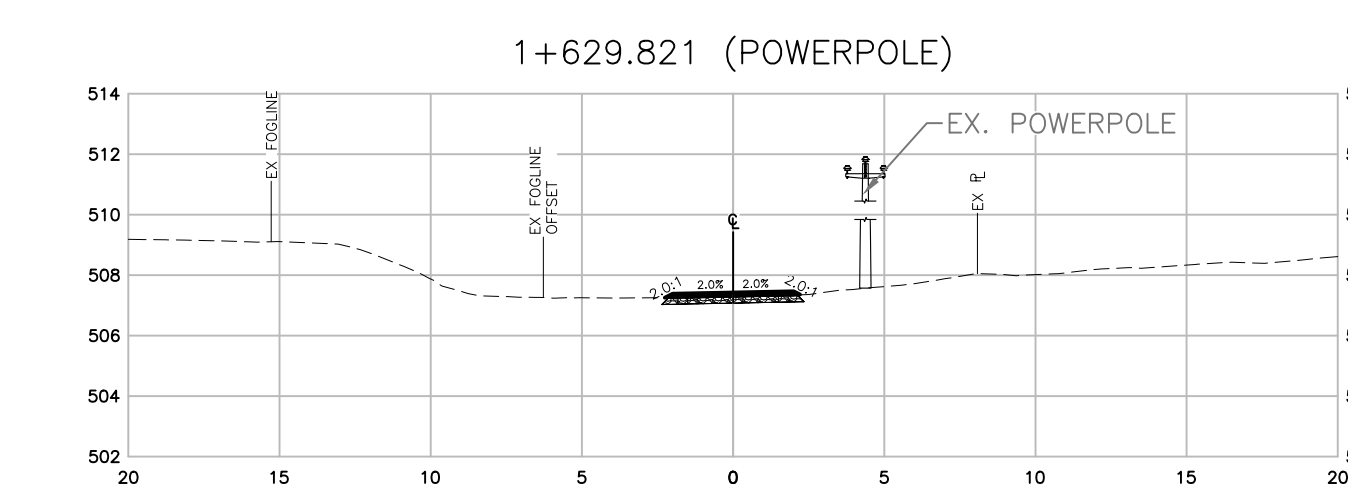
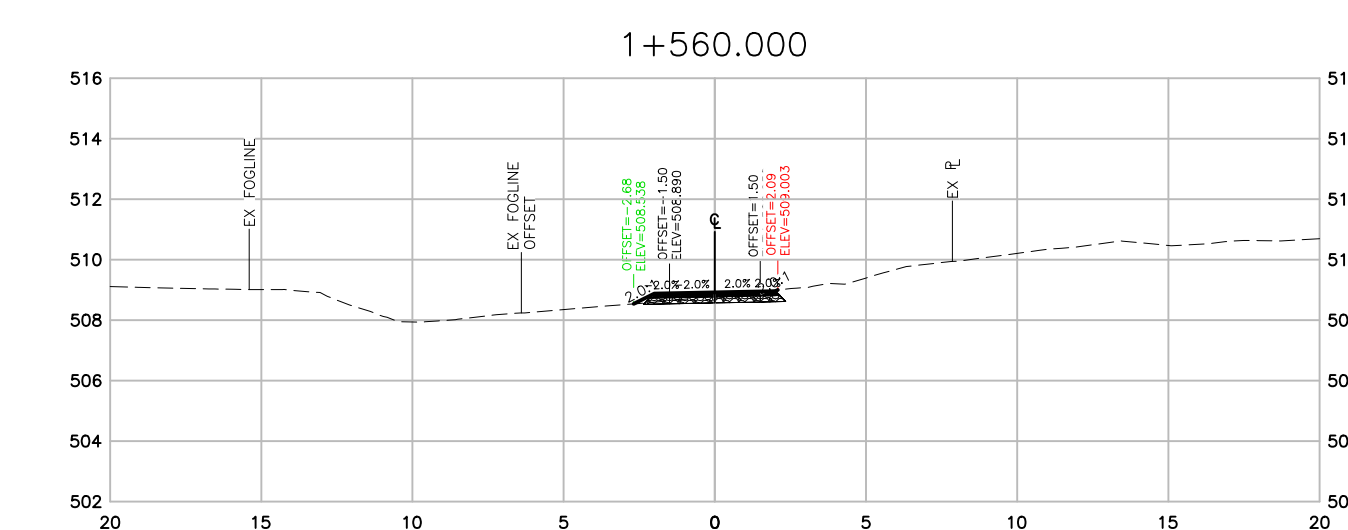
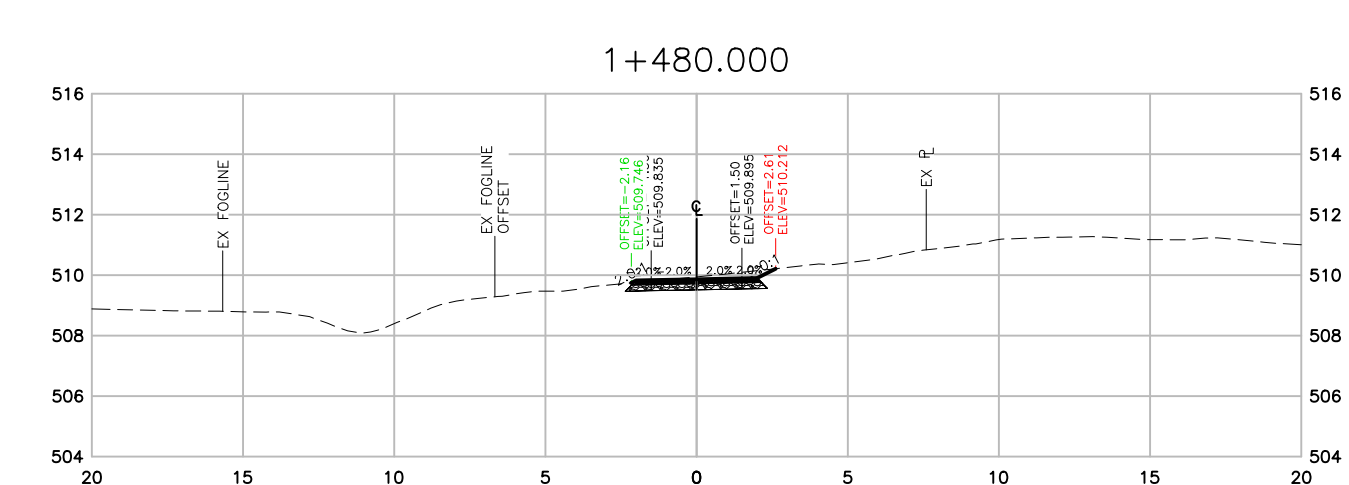
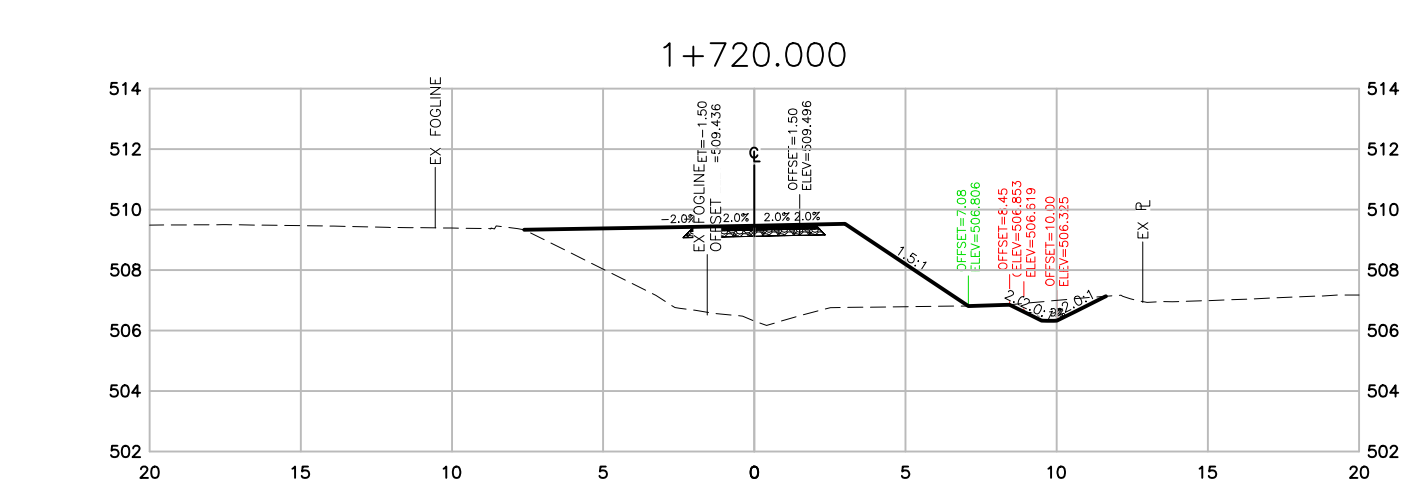
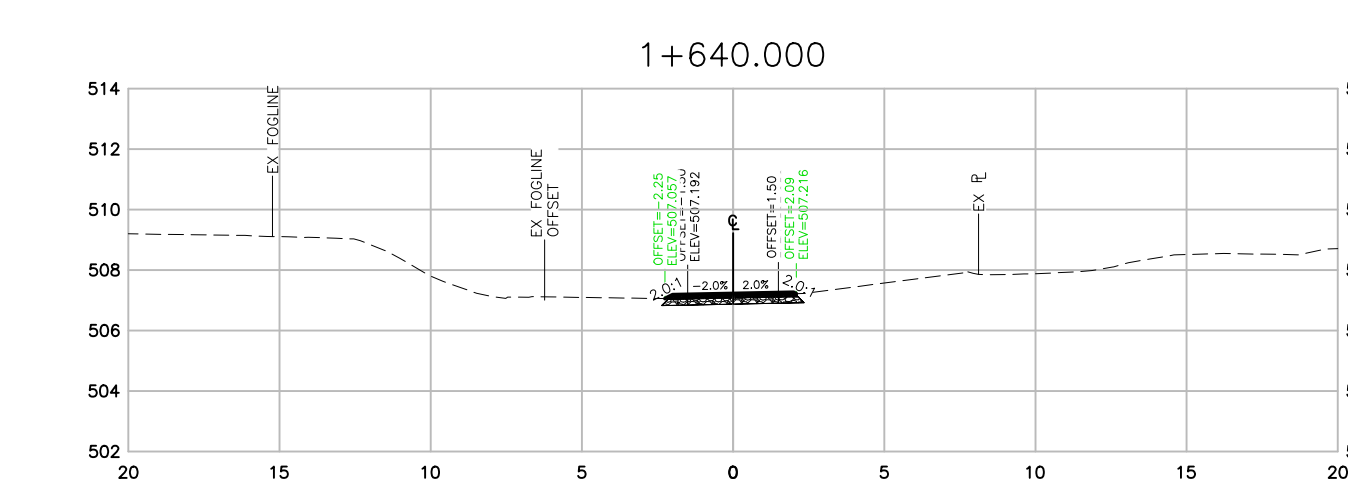
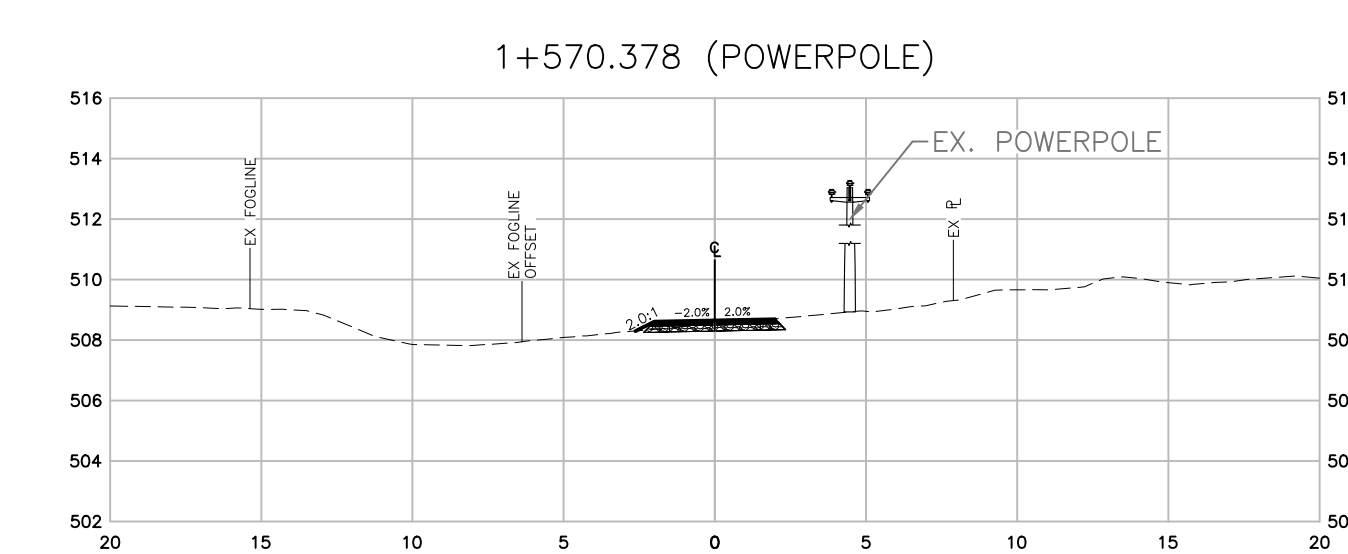
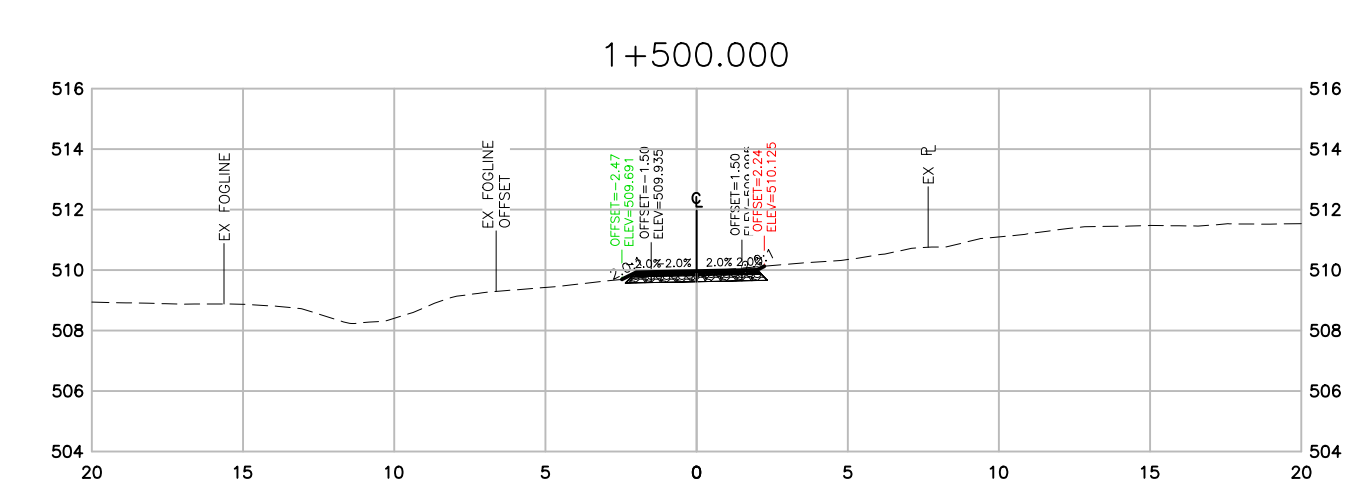
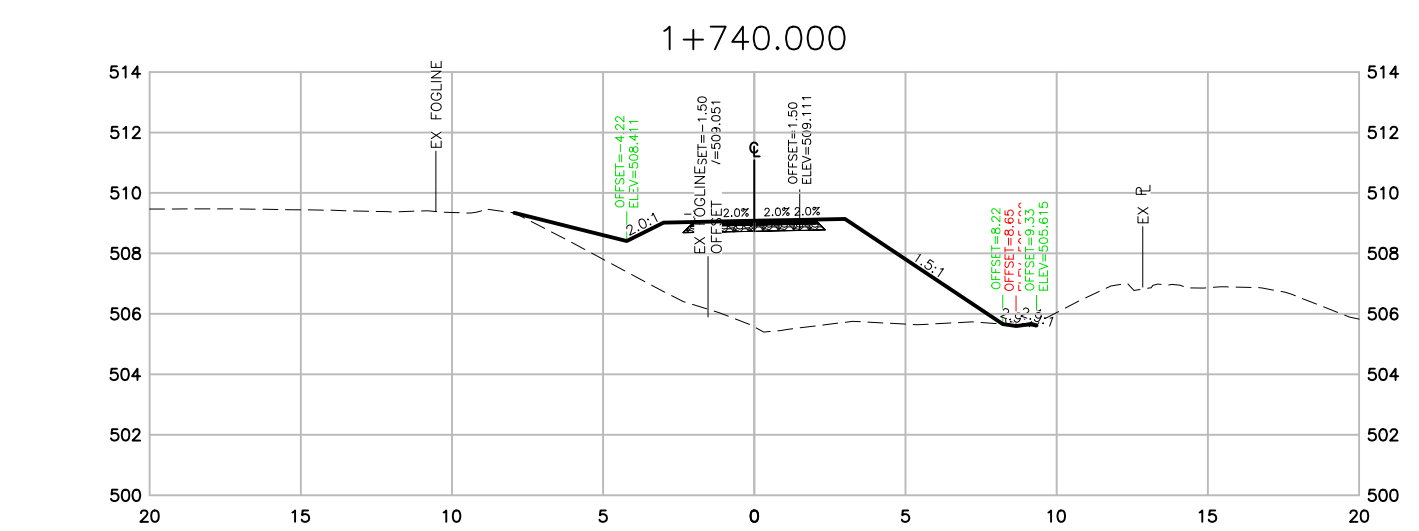
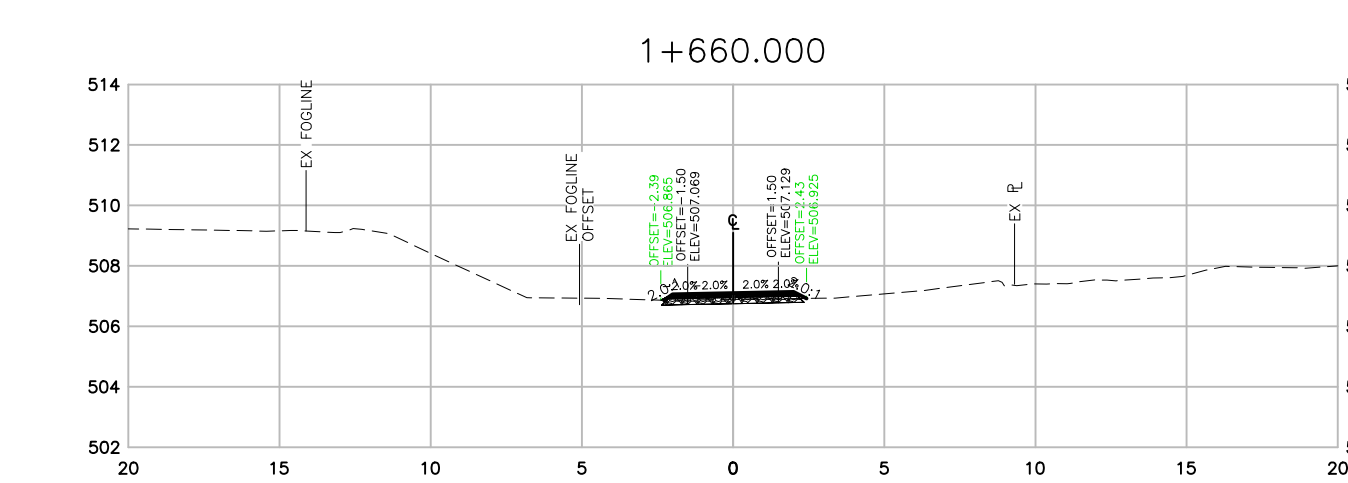
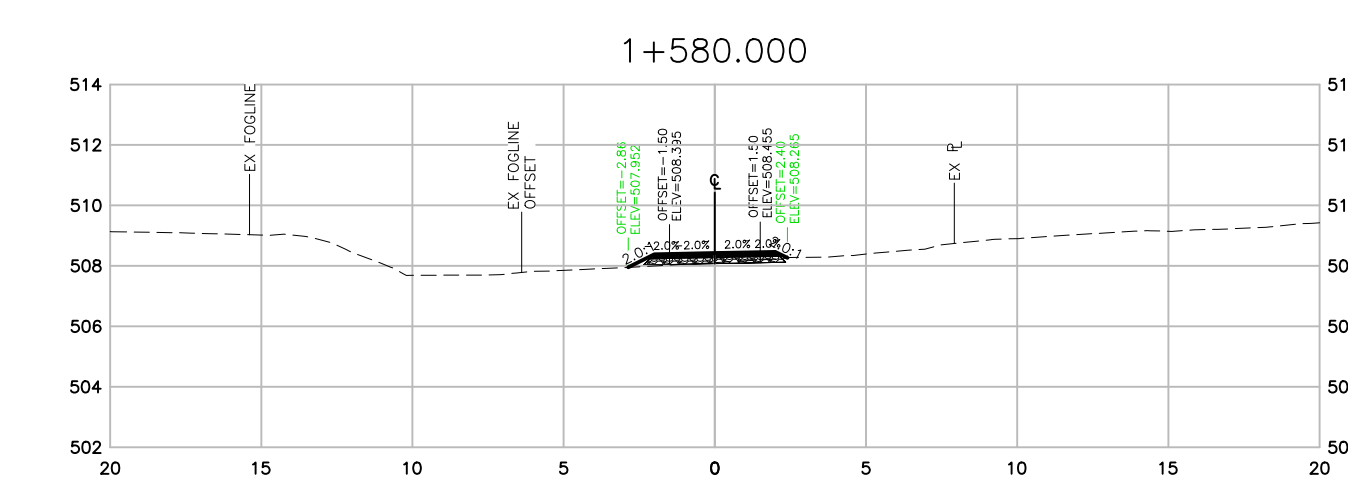
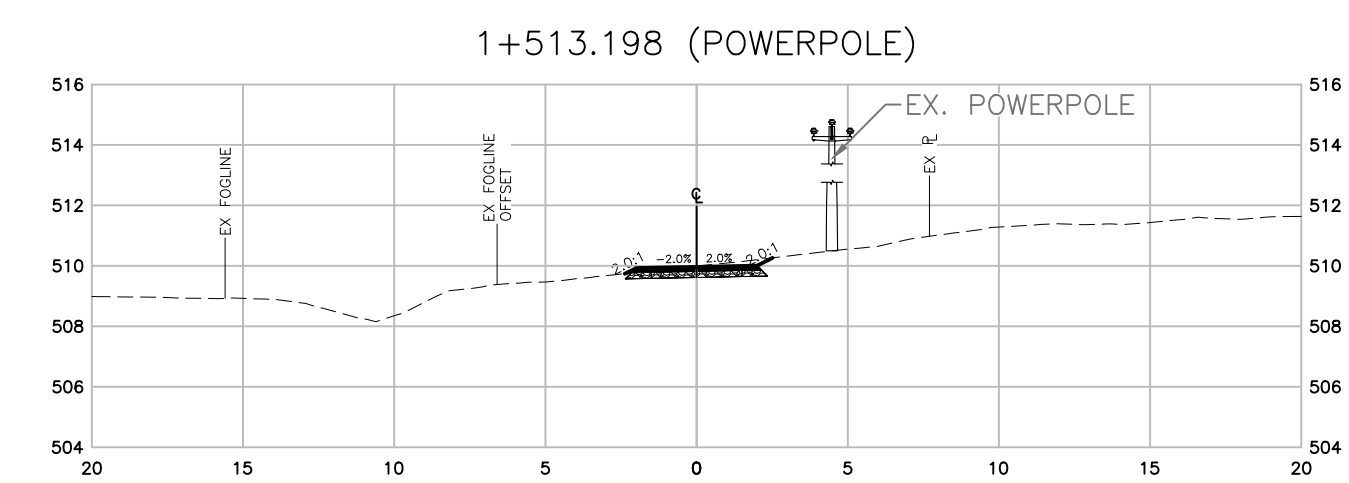
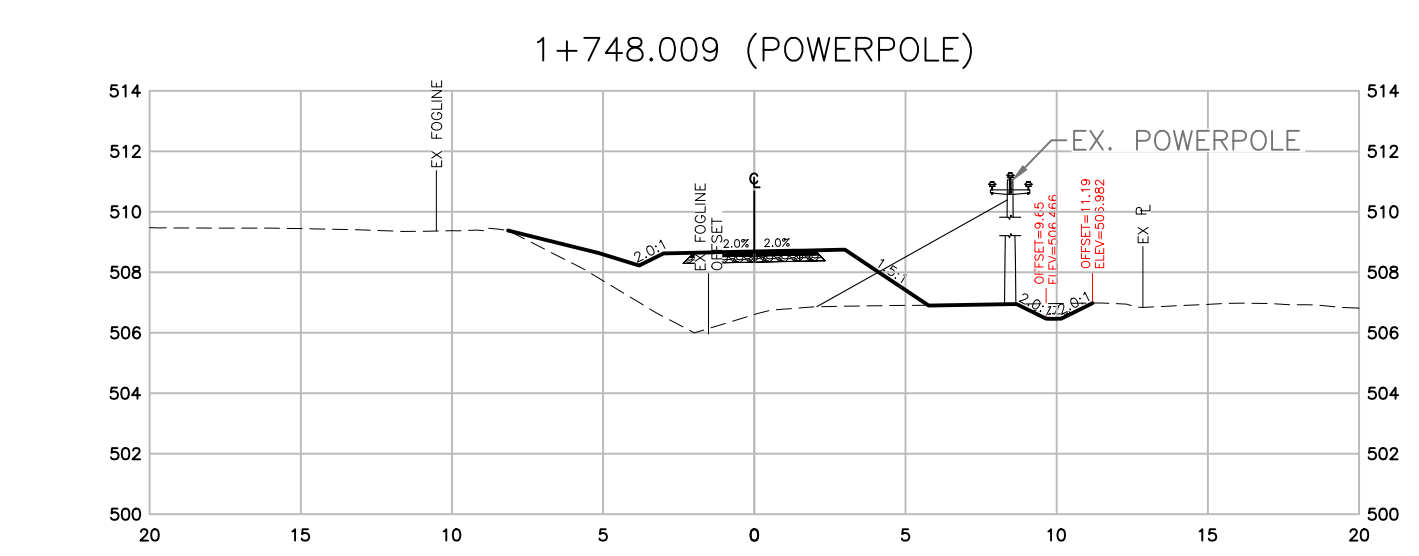
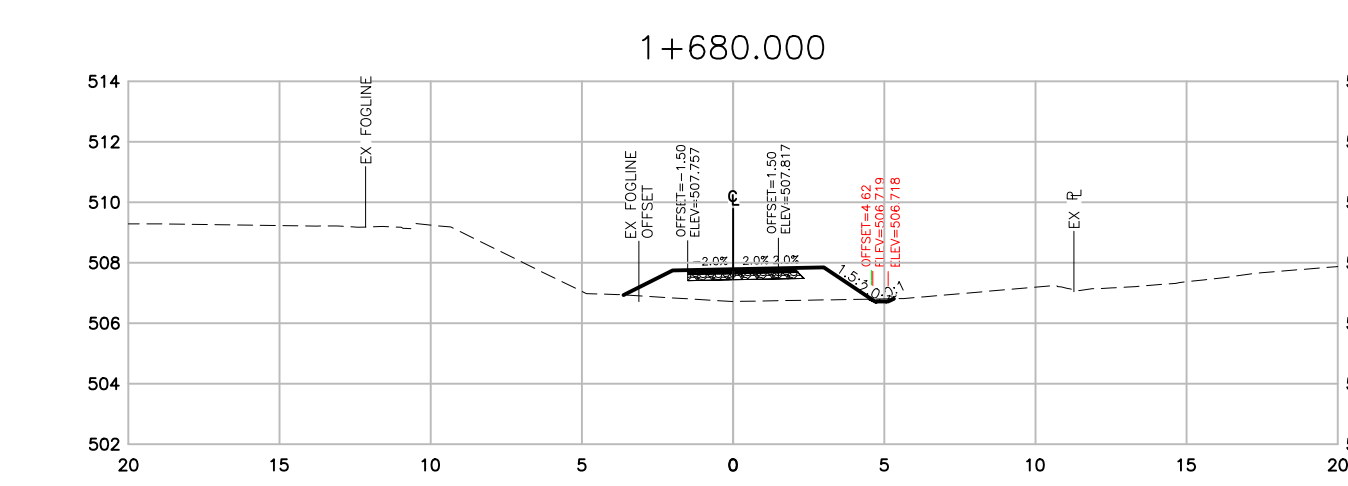
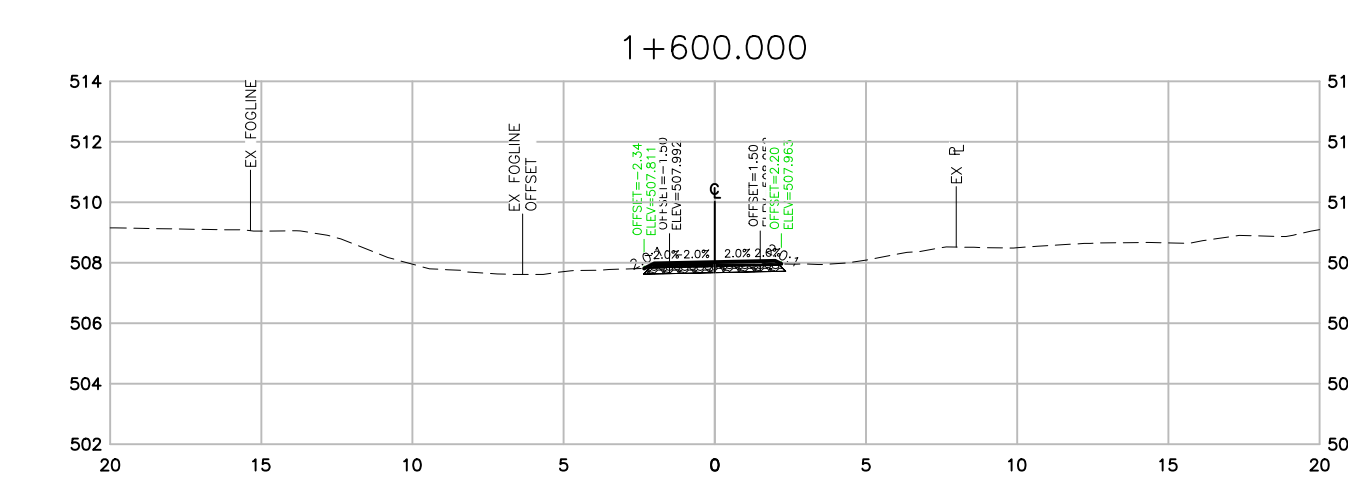
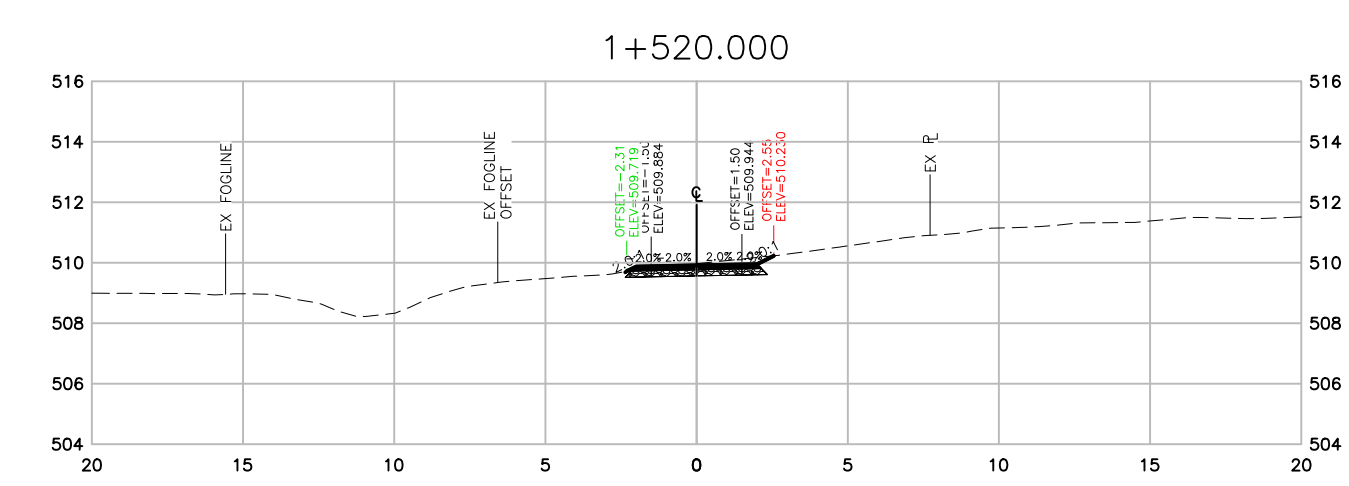
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SCALE 1:250  
DATE 2021-05-12  
APPROVED AK  
DESIGN BY AIP  
DRAWN BY AIP  
CHECKED BY AK

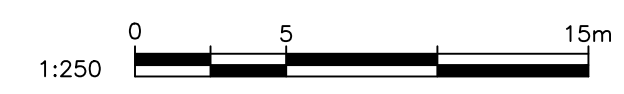
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PHONE (250) 847-1913  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 1+164 TO 1+452

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C305

N:\201-11400-01 Cycle 16 Pathway Phase 1\201-11400-01 W02\_SECTIONS.dwg Plotted 11 May 2021



SECTIONS



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**FOR REVIEW** 2021-05-12

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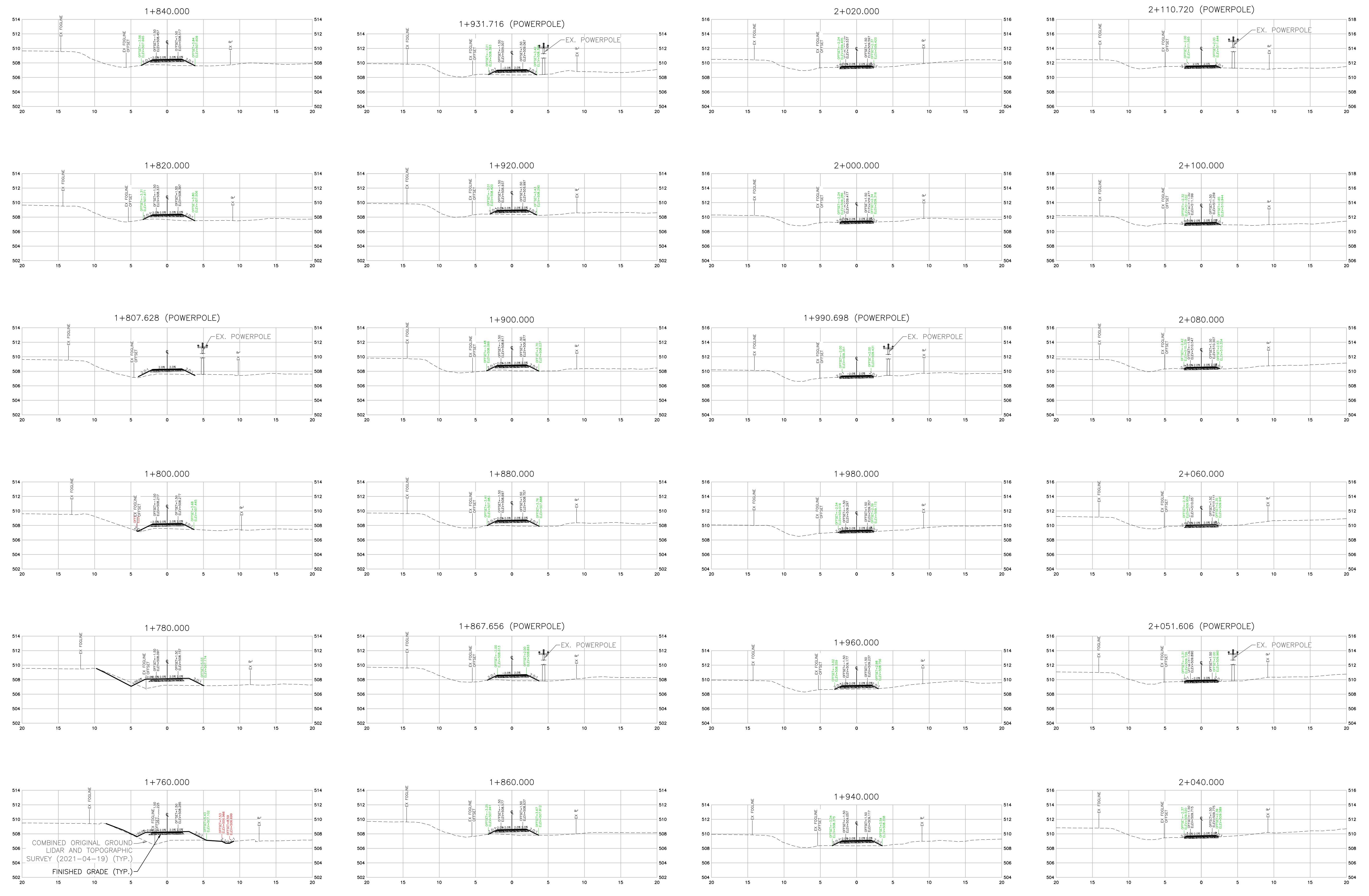
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DESIGN BY	AIP
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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 1+460 TO 1+748

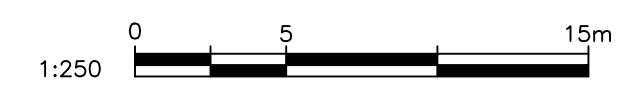
WSP  
#1-3772, 4TH AVENUE, SMITHERS, BC, V0J 2N0  
PHONE (250) 847-1913

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C306

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SECTIONS



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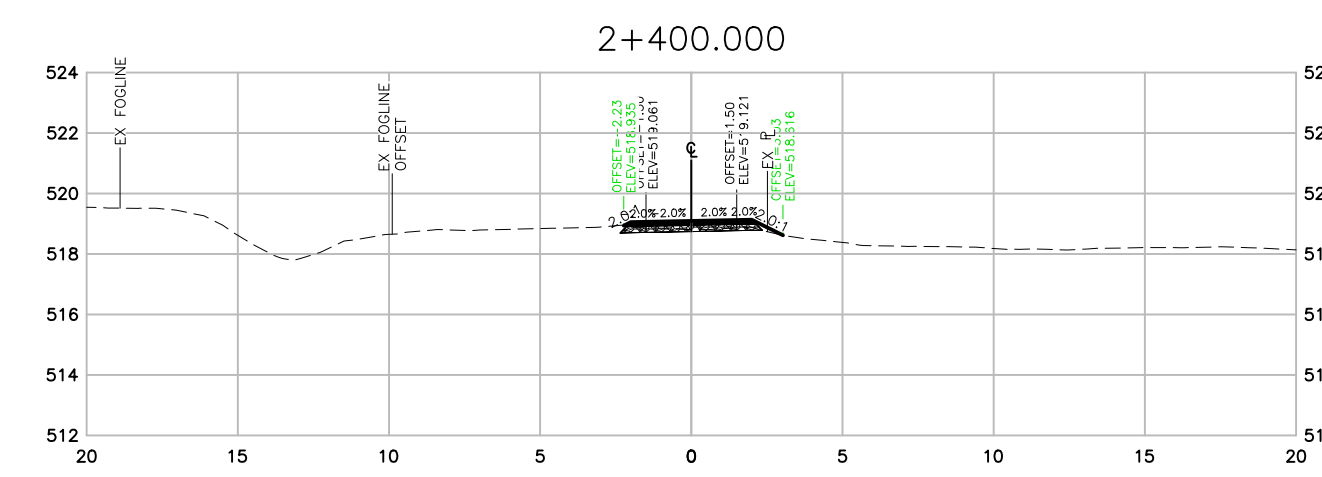
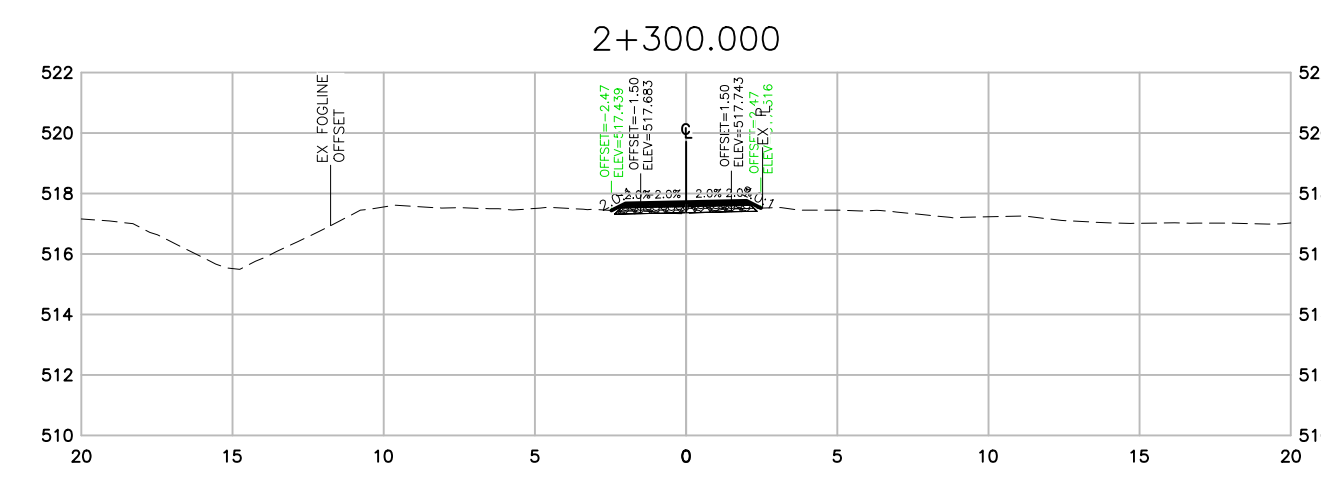
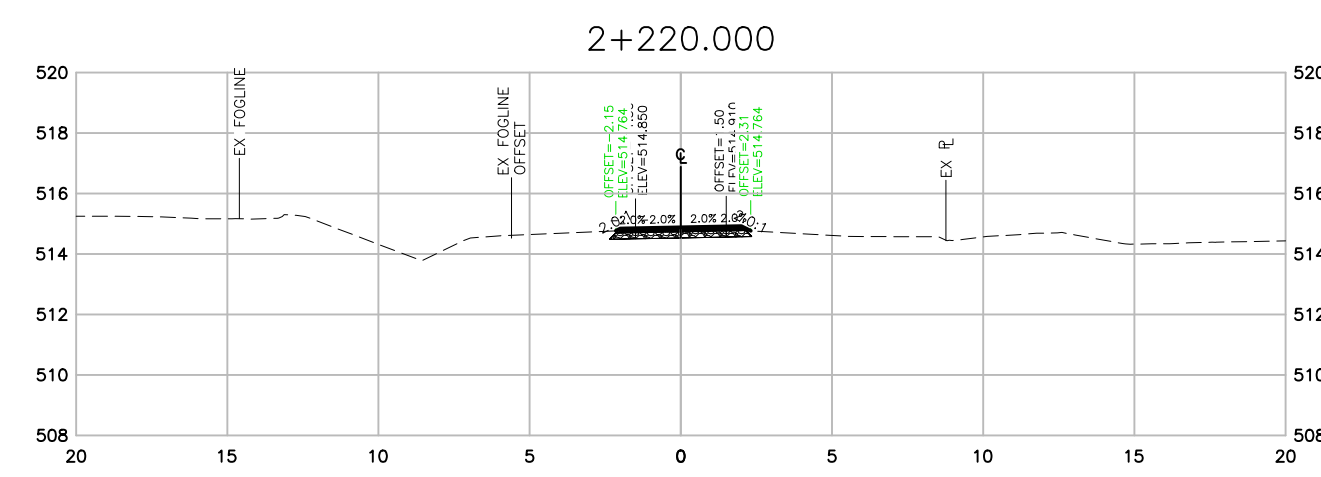
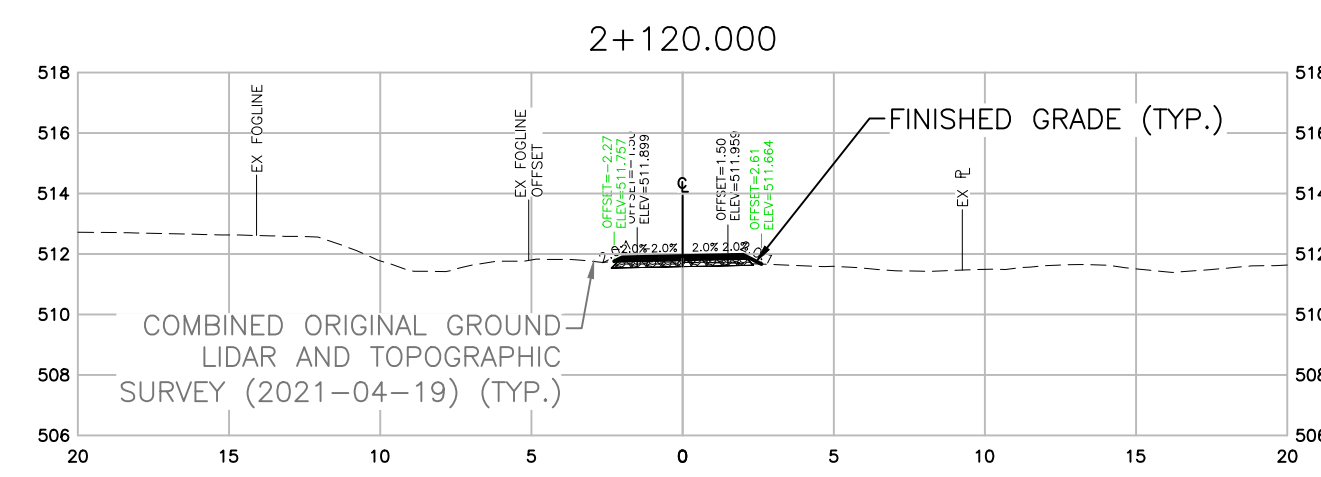
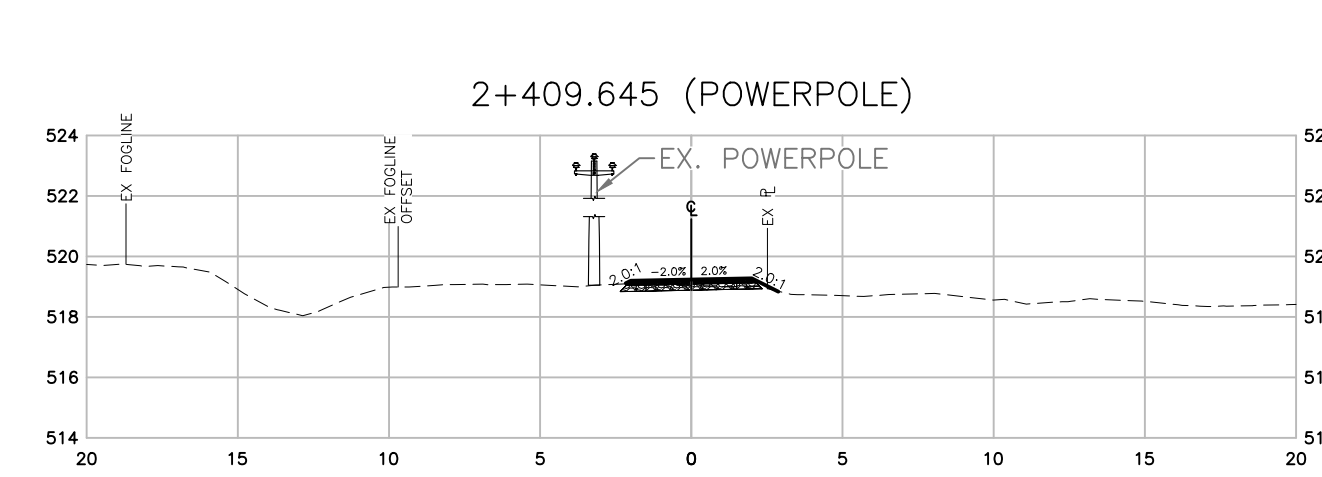
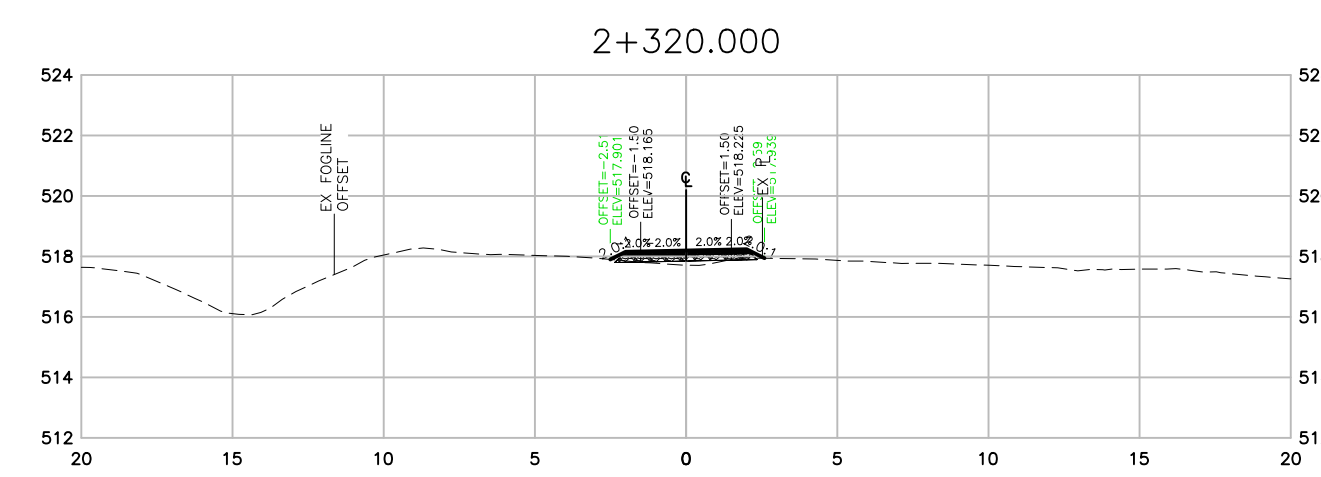
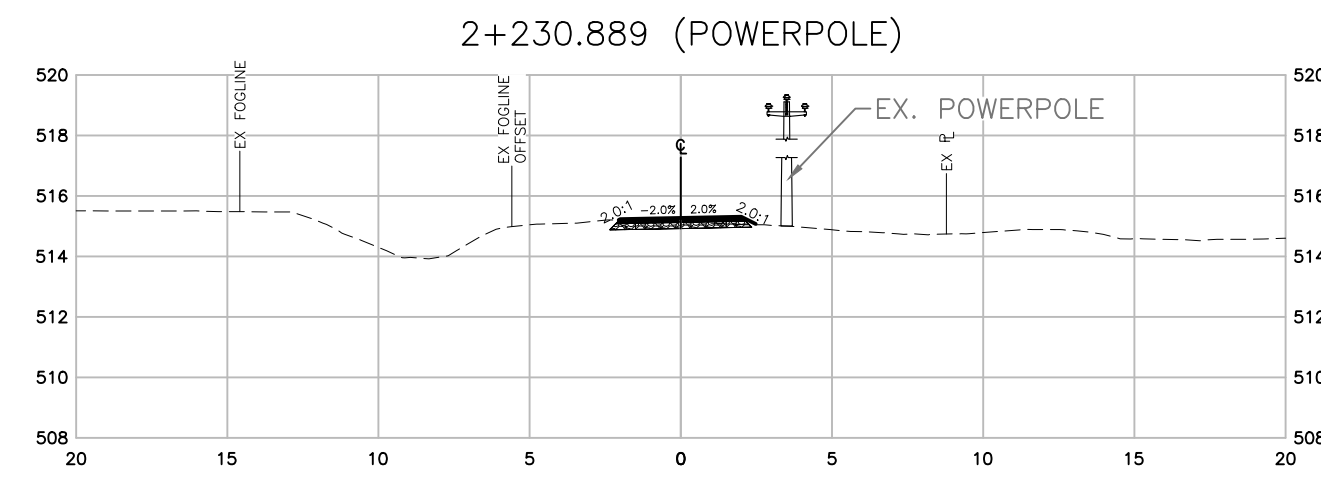
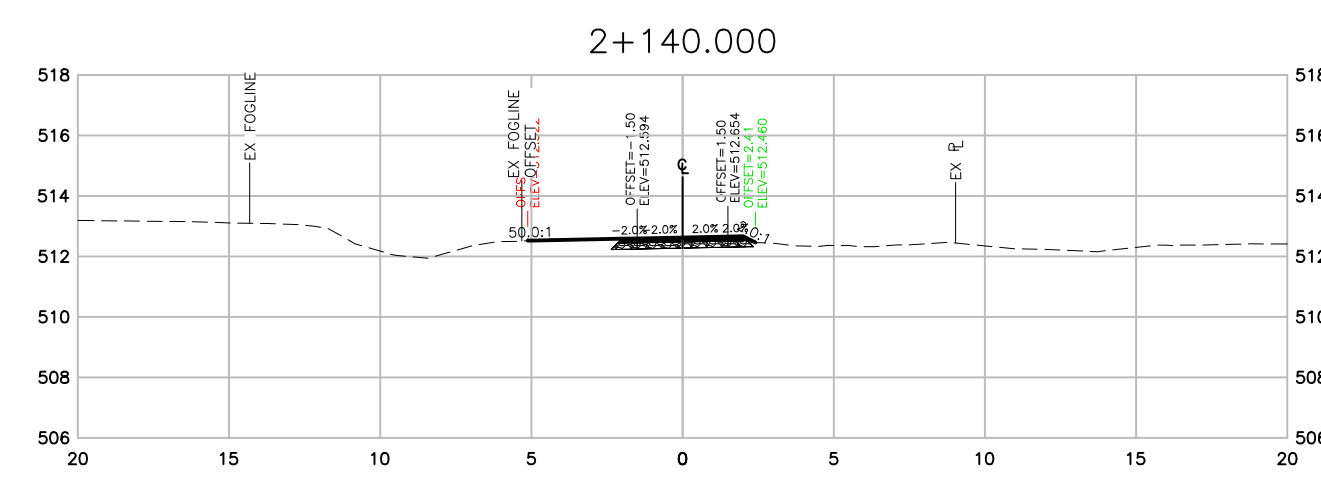
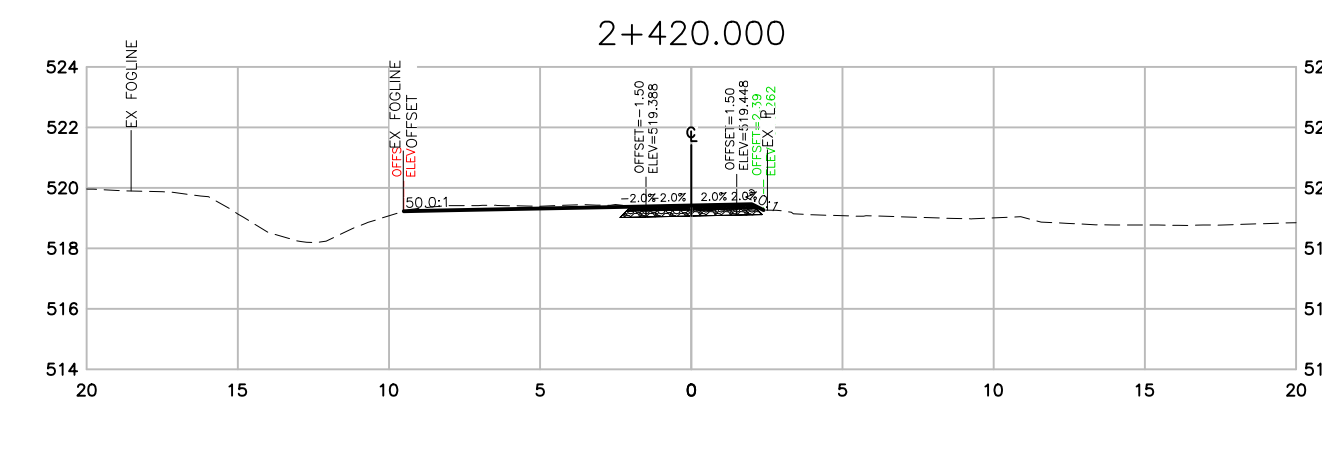
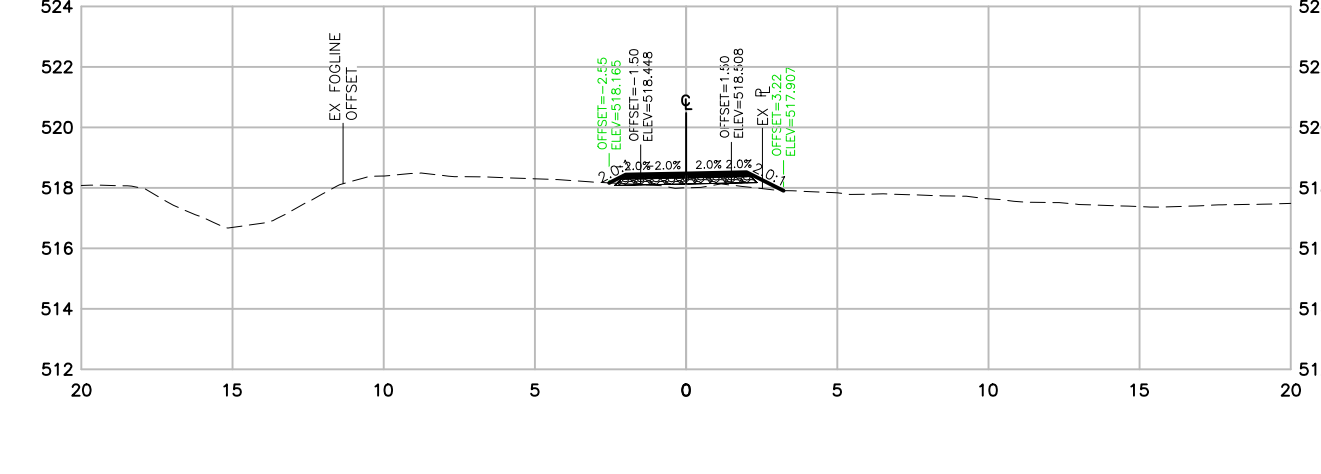
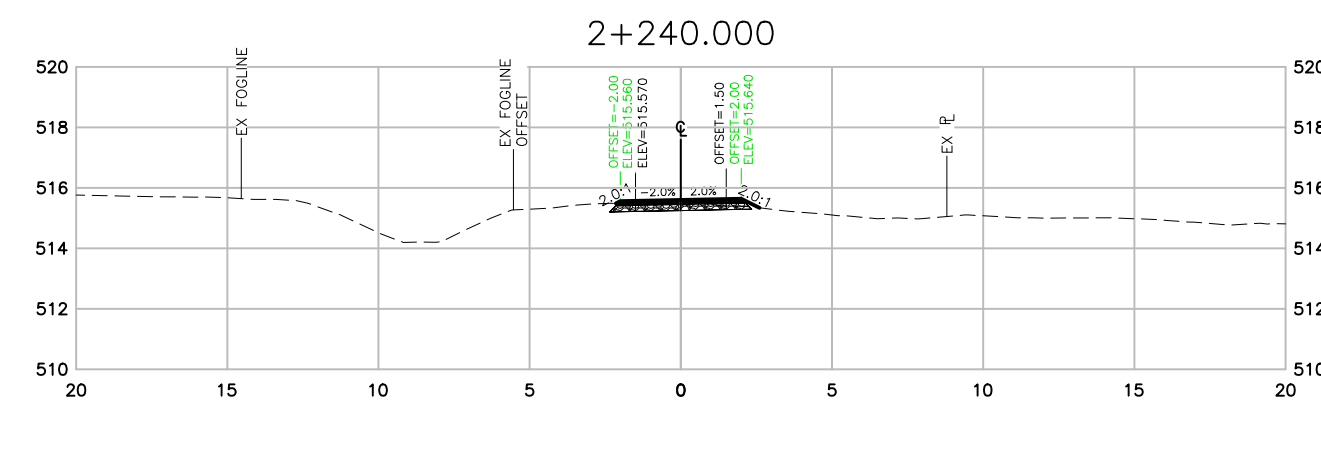
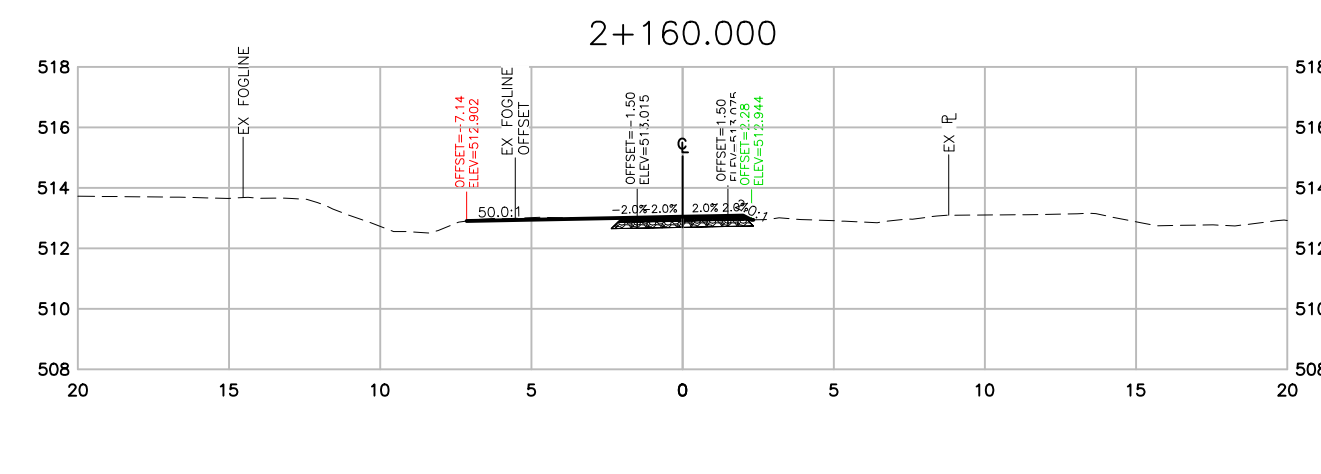
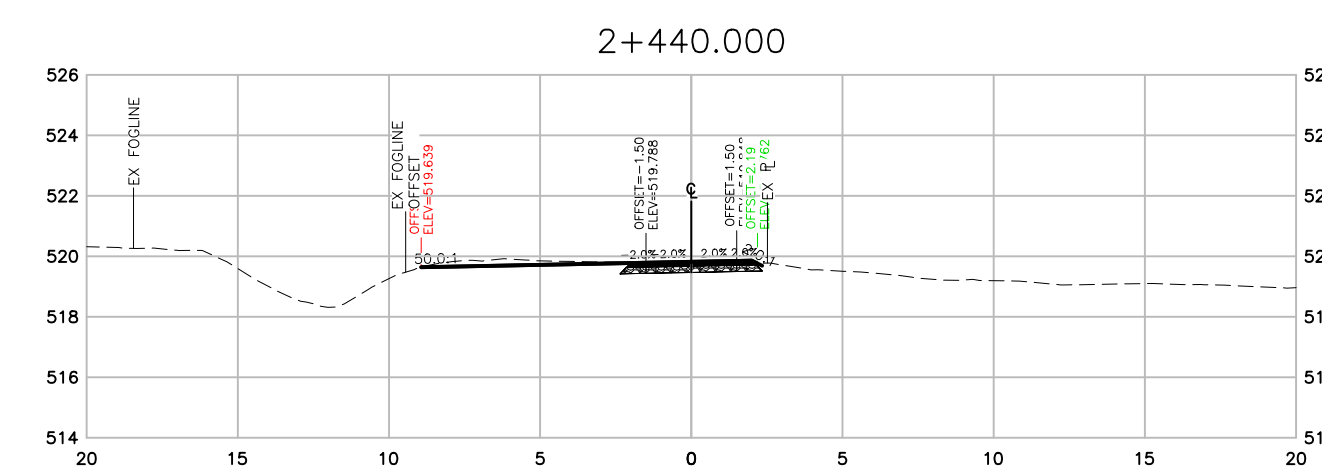
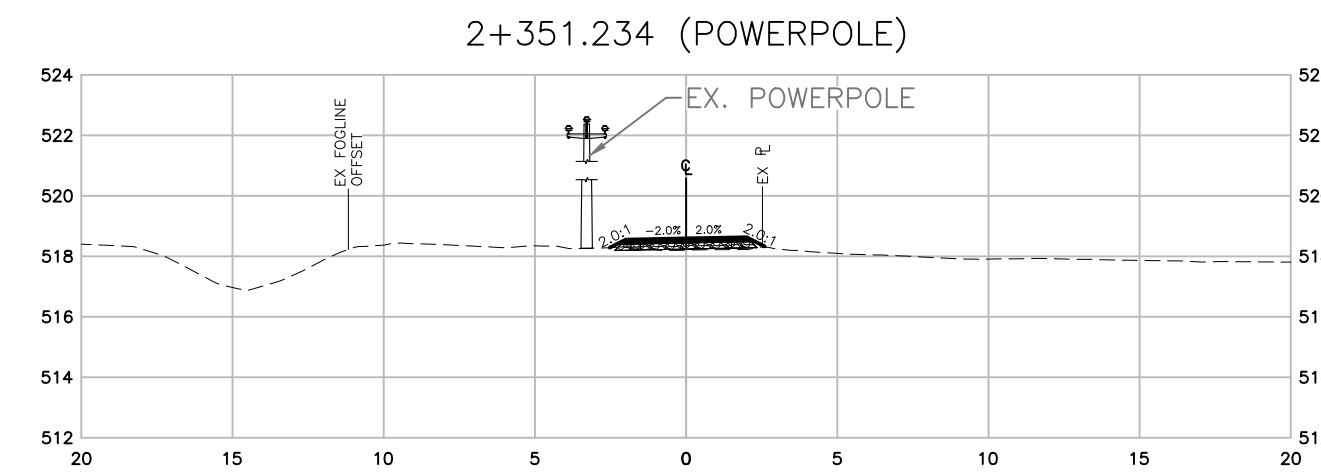
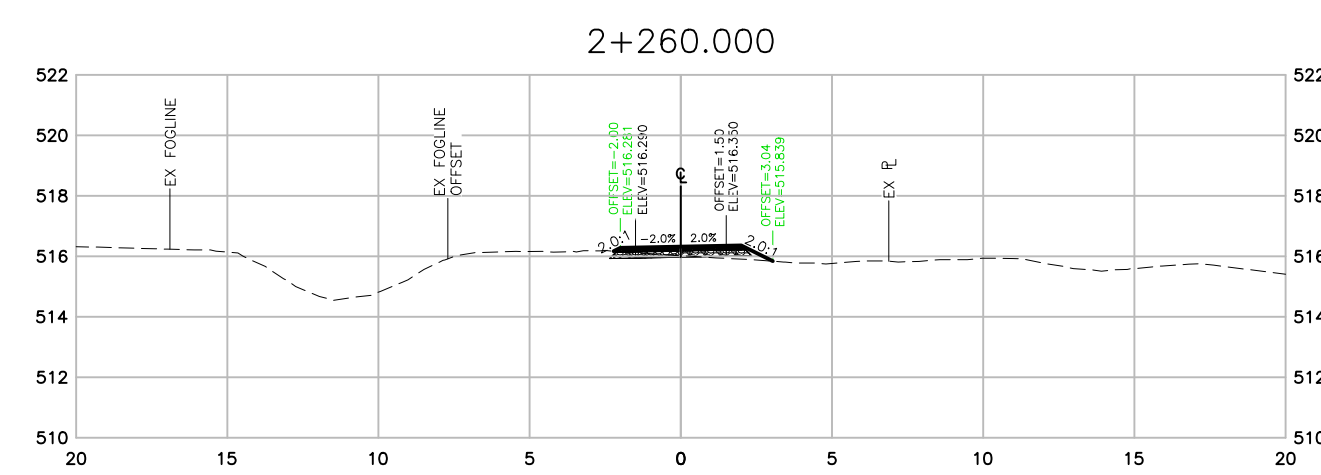
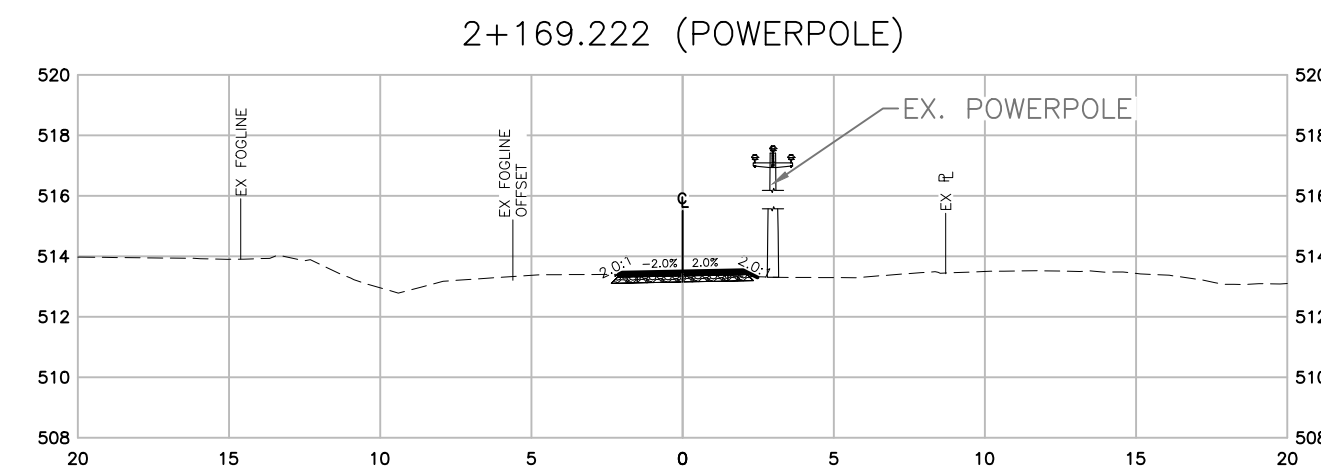
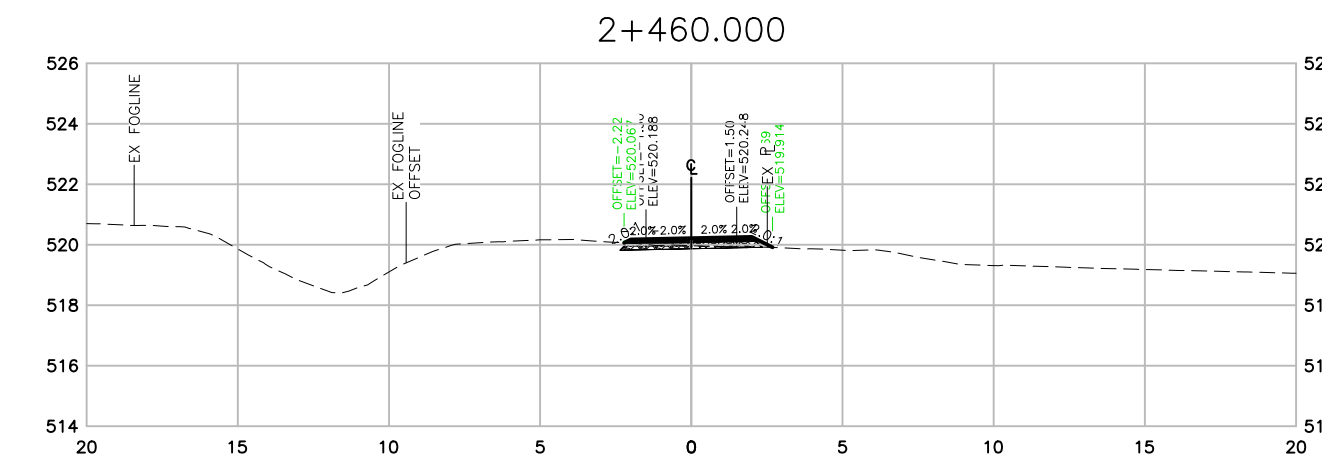
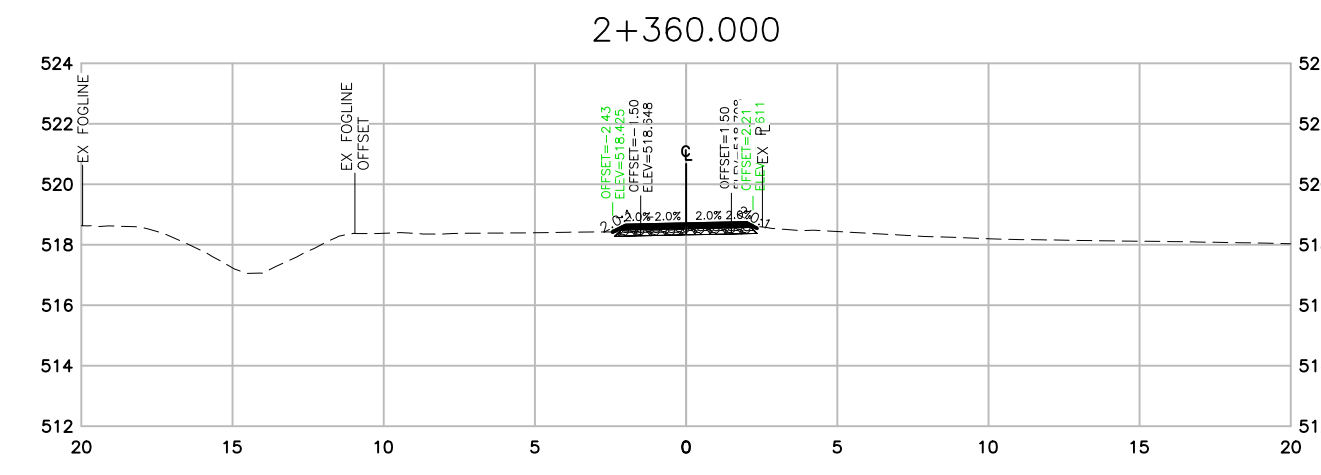
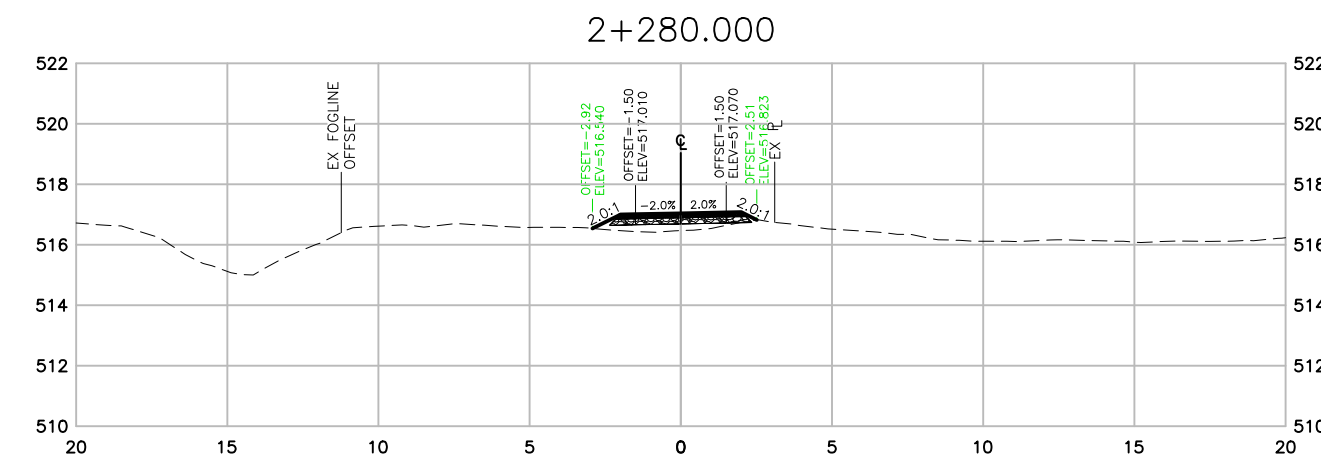
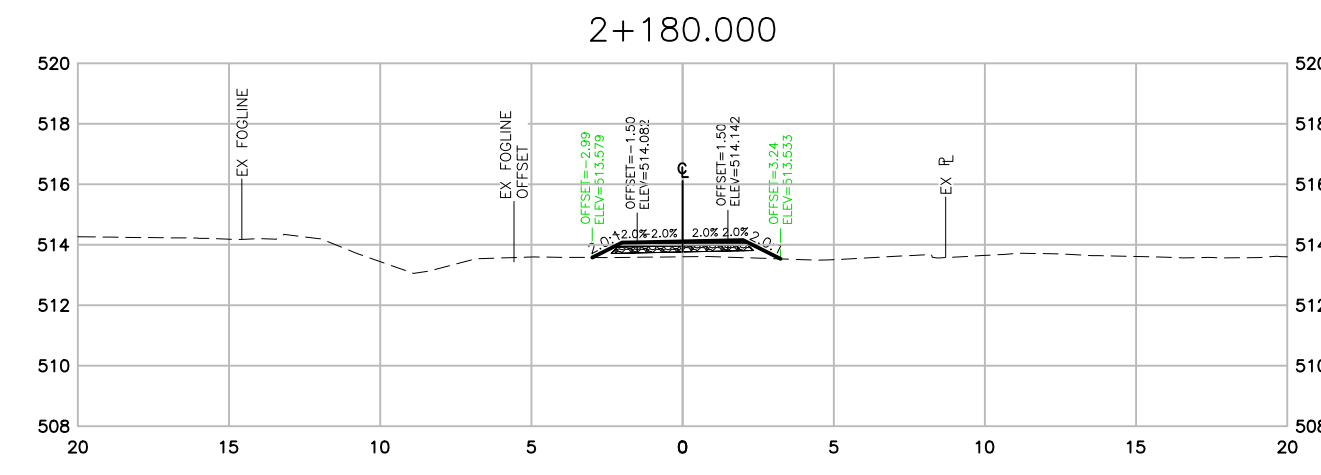
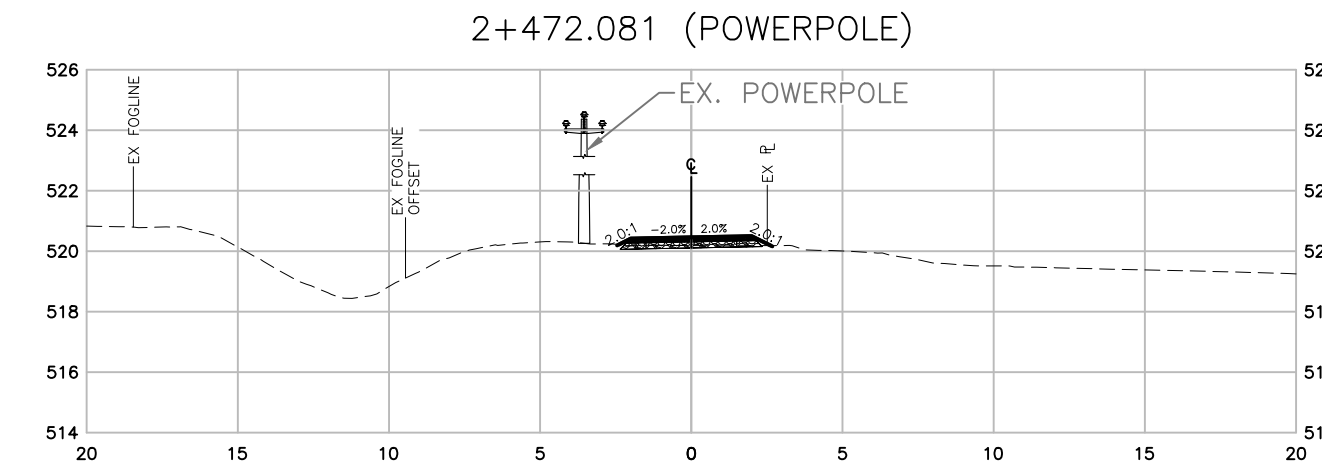
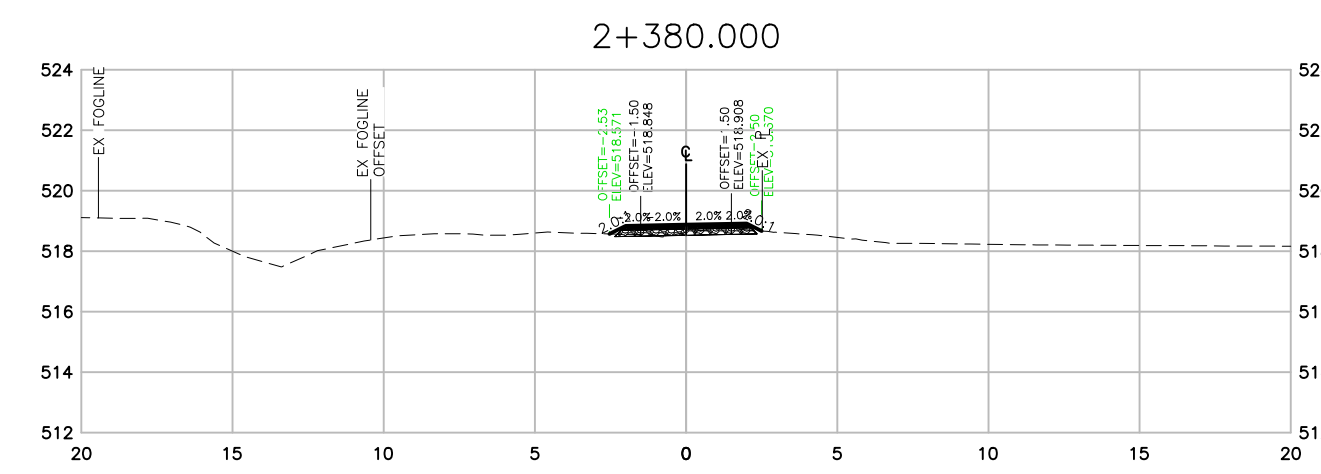
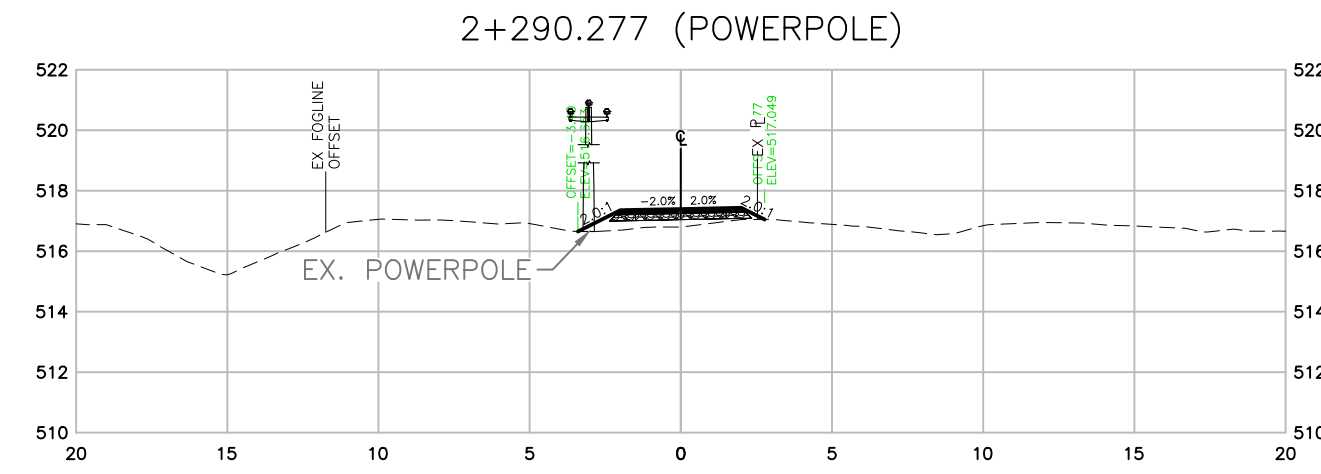
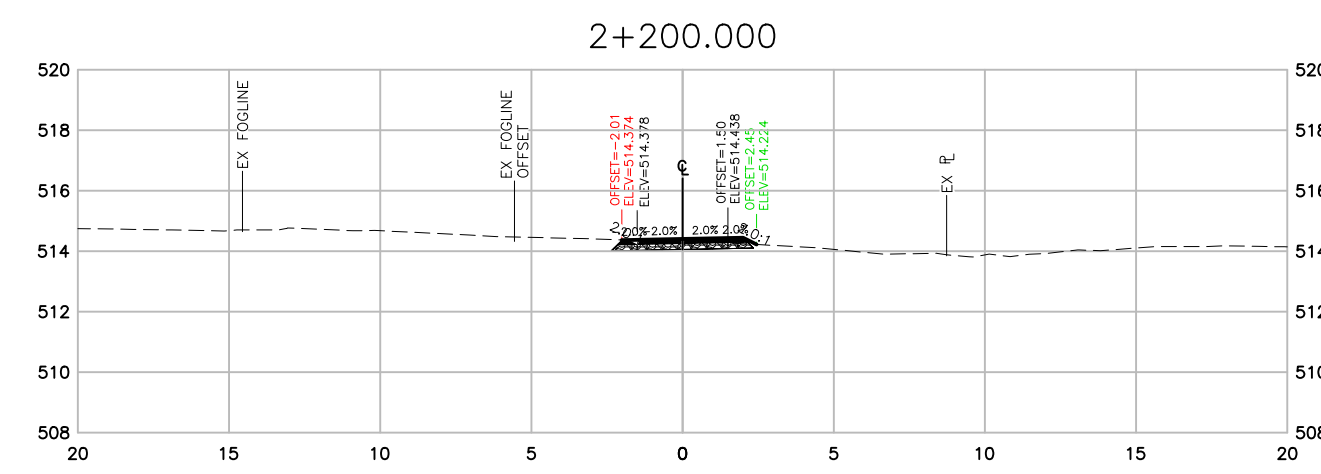
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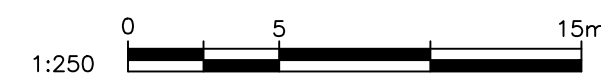
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 1+760 TO 2+110

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REV. No. **A**  
PROJECT No. **201-11400-01**  
DRAWING No. **C307**



SECTIONS



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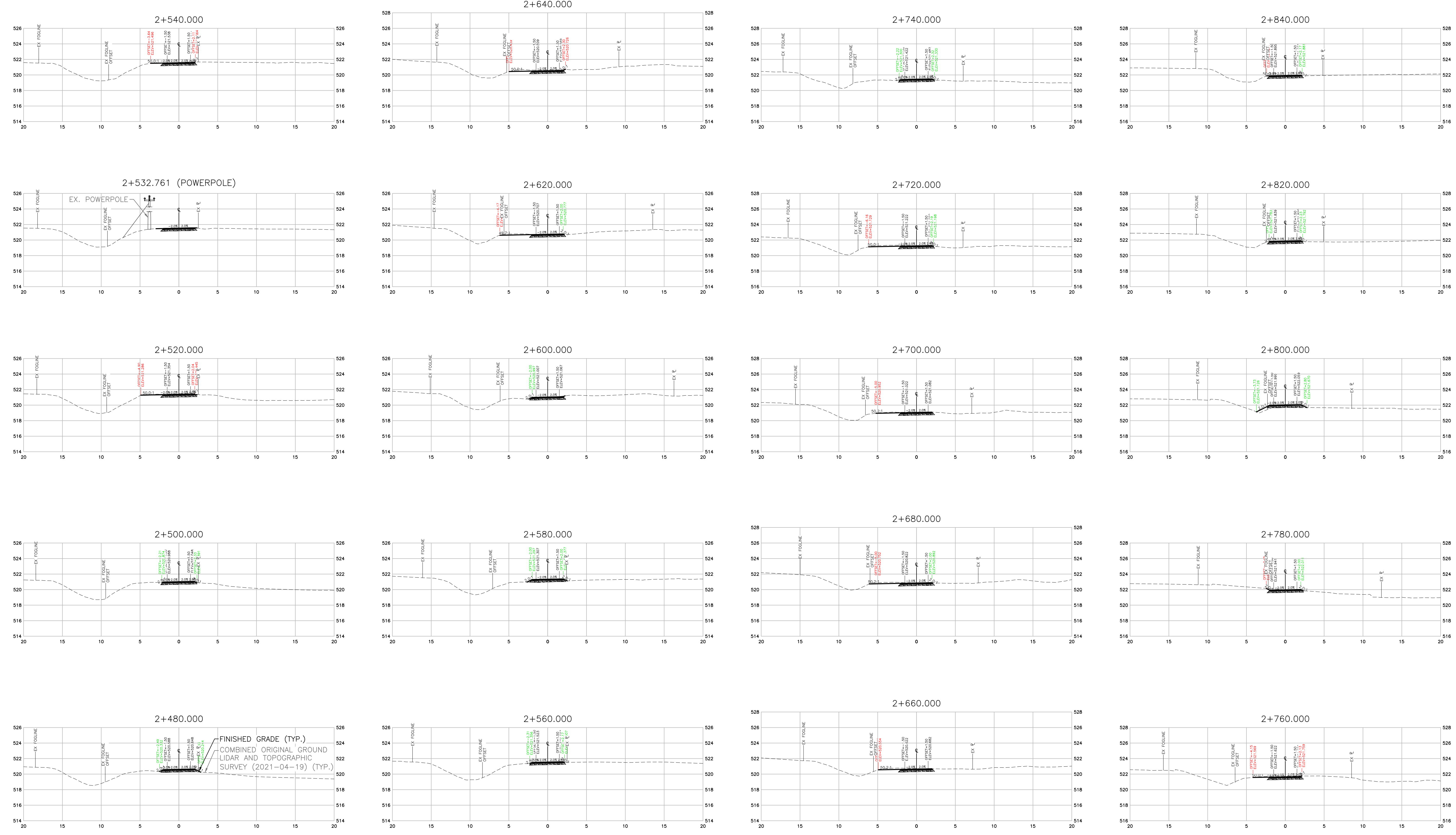
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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 2+120 TO 2+472

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C308

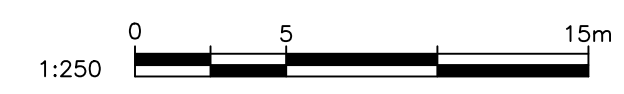


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SECTIONS



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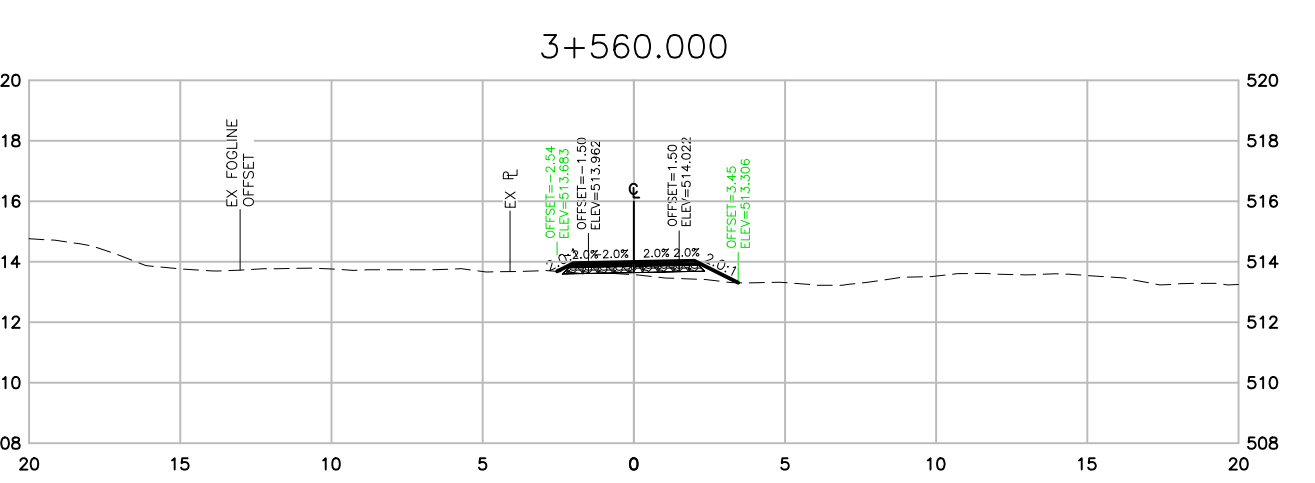
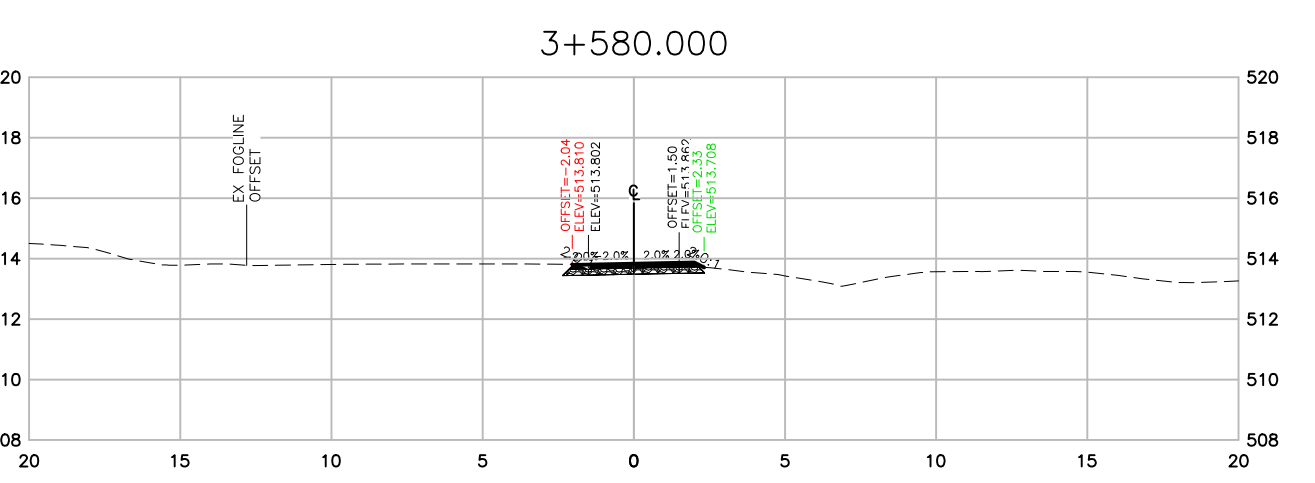
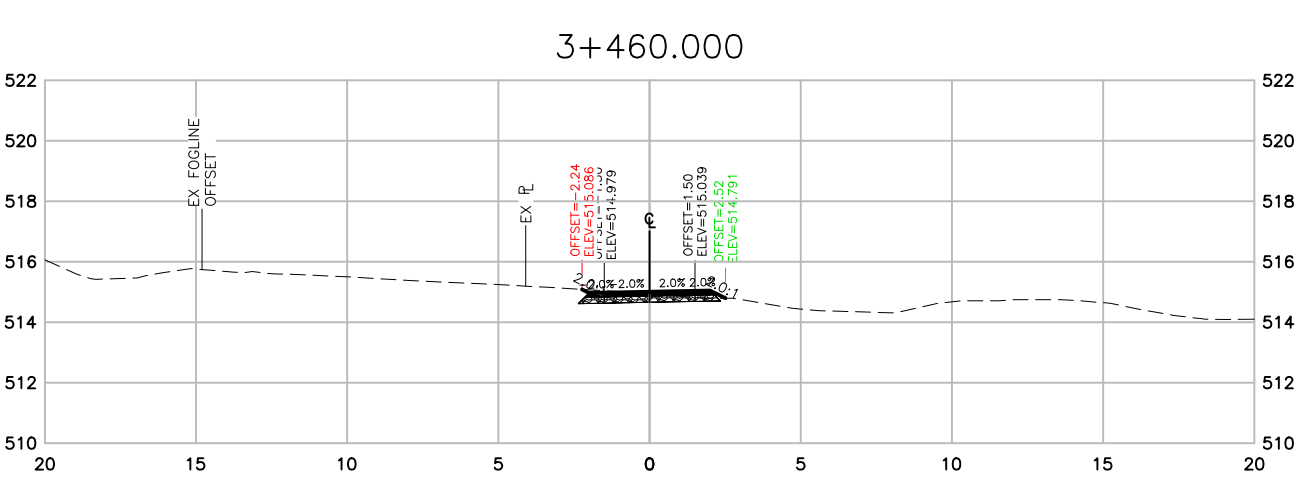
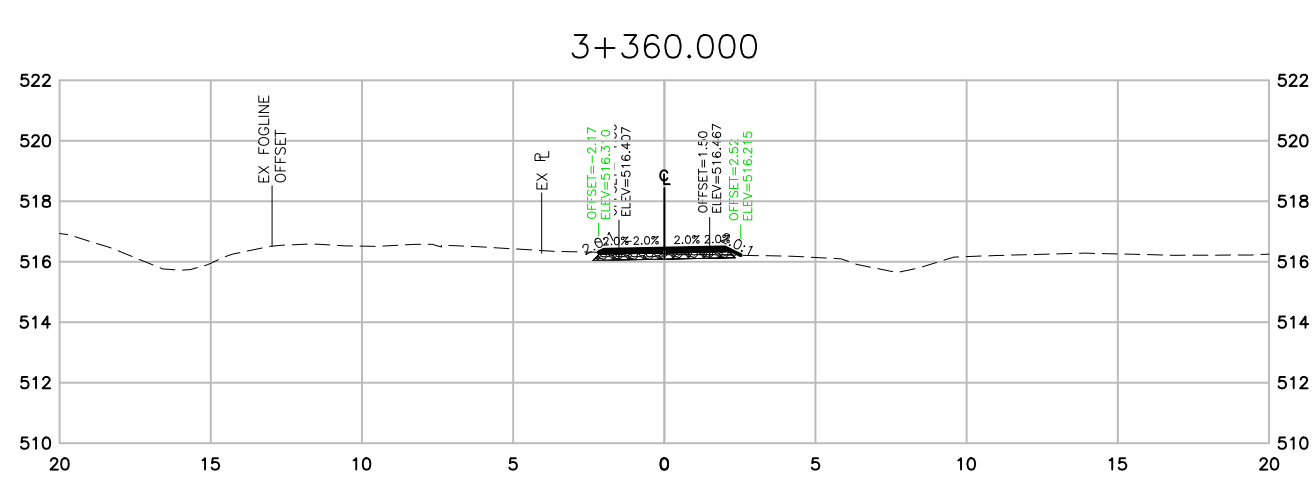
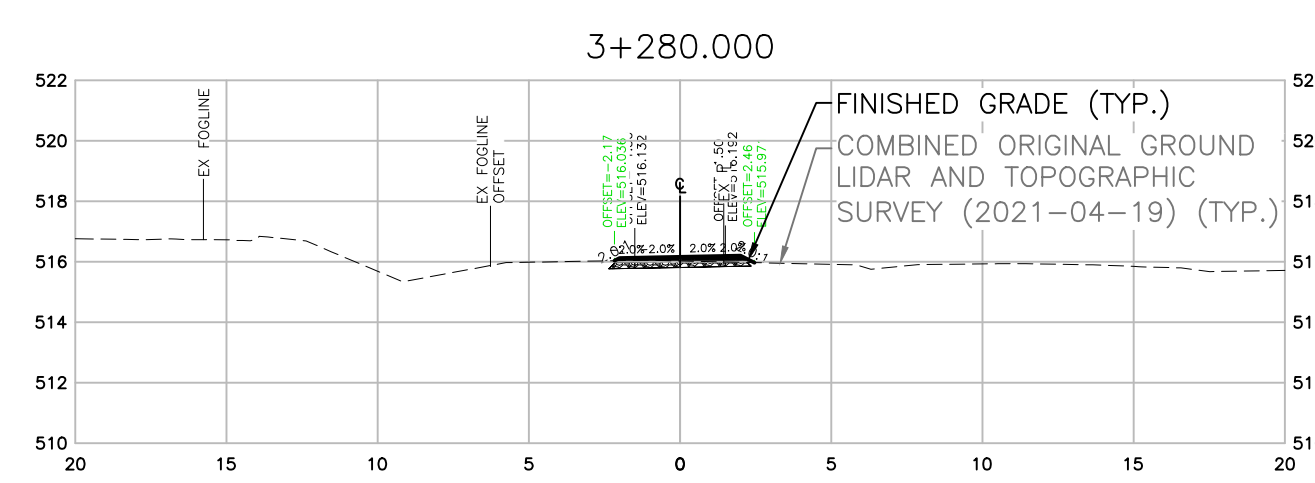
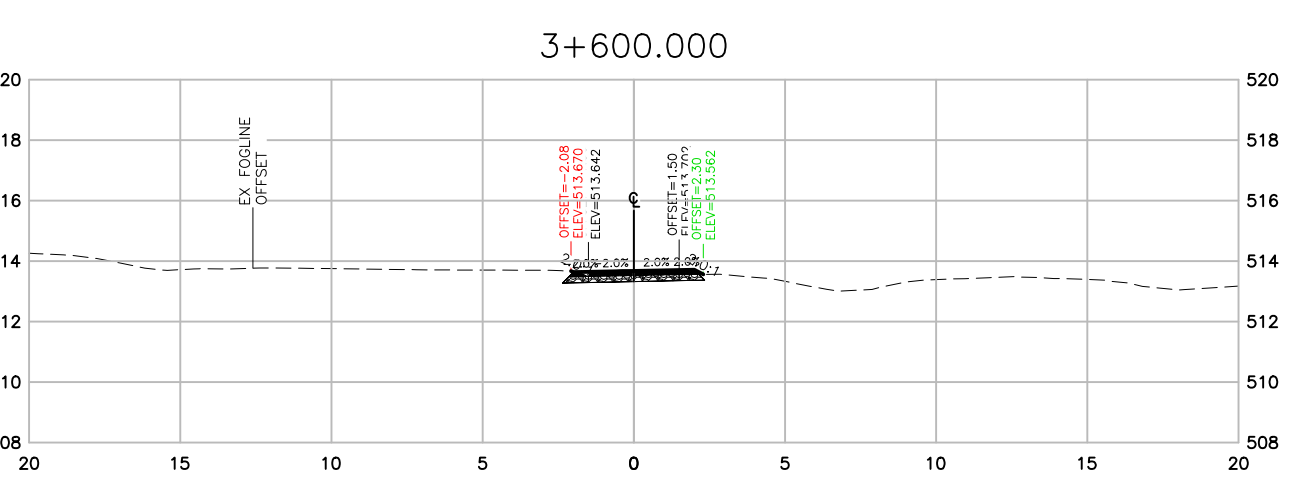
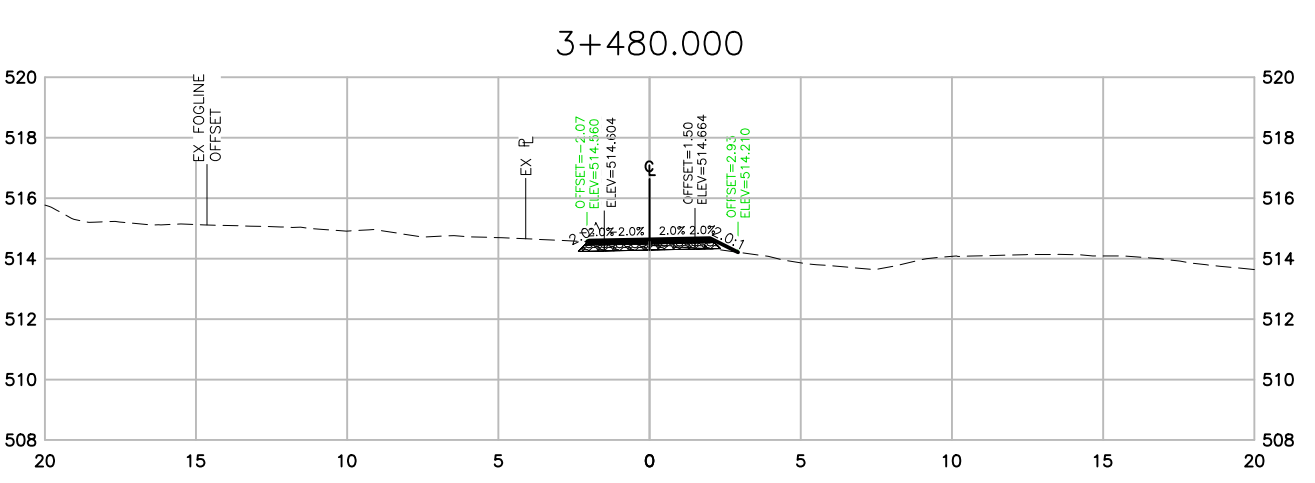
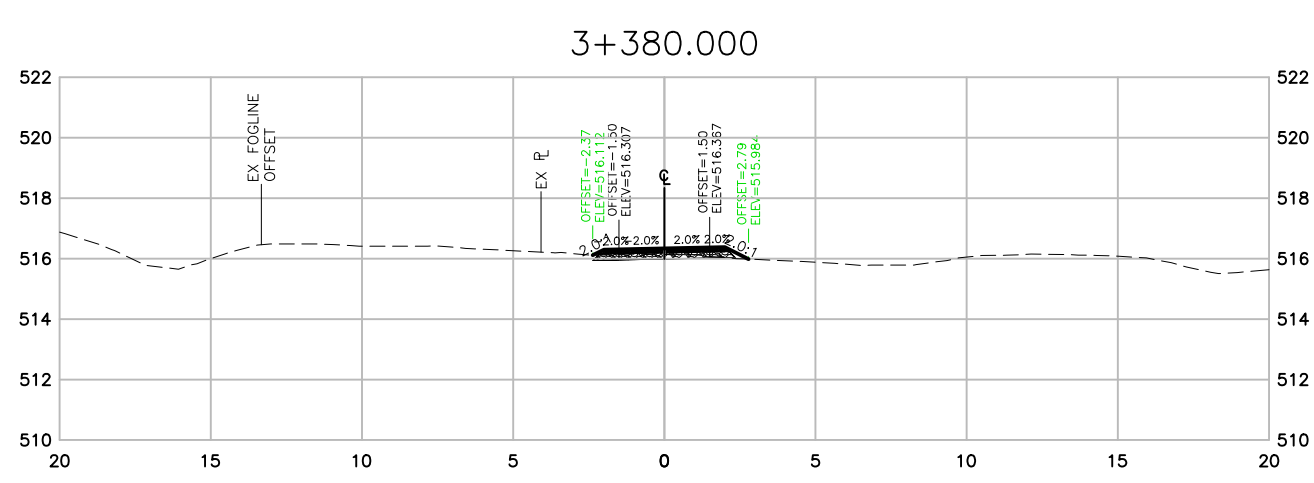
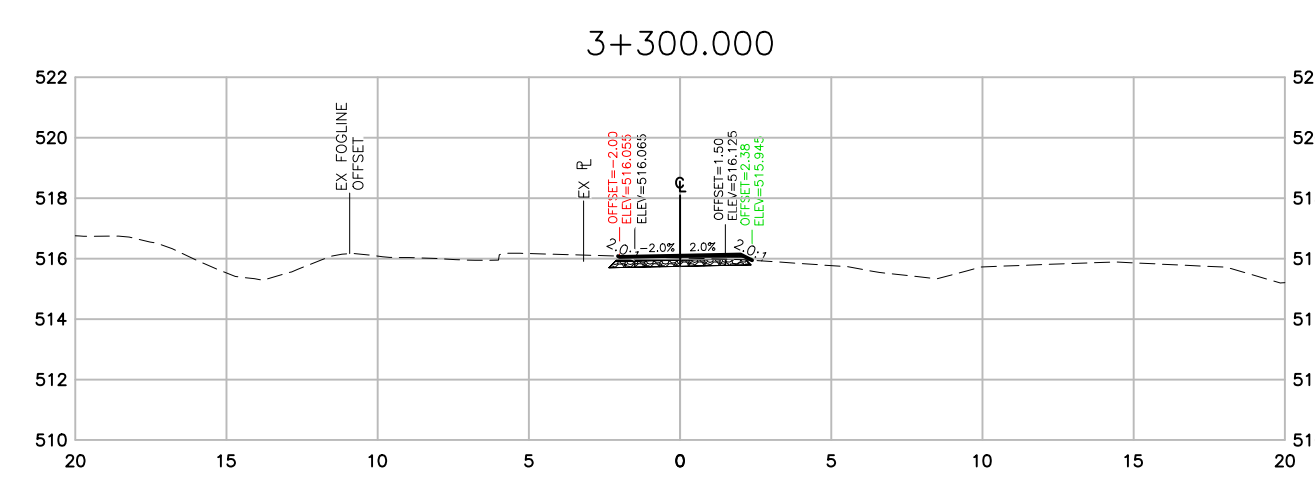
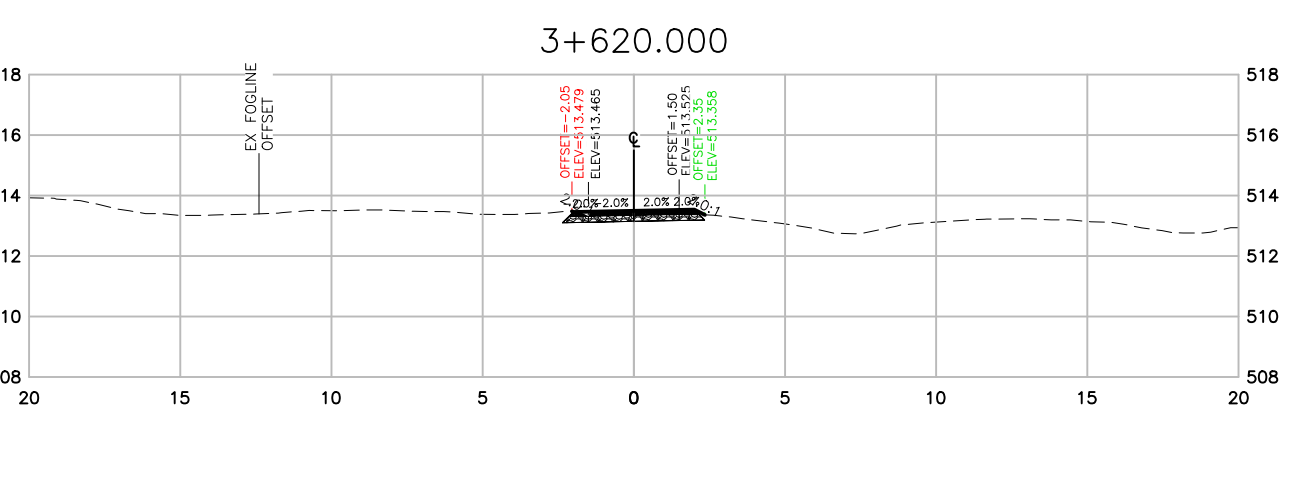
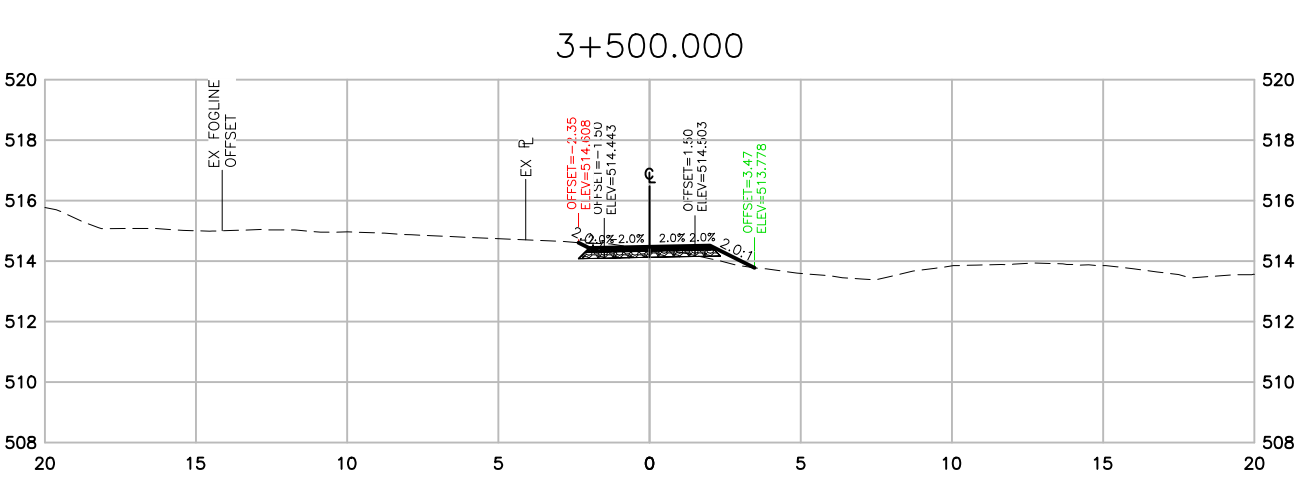
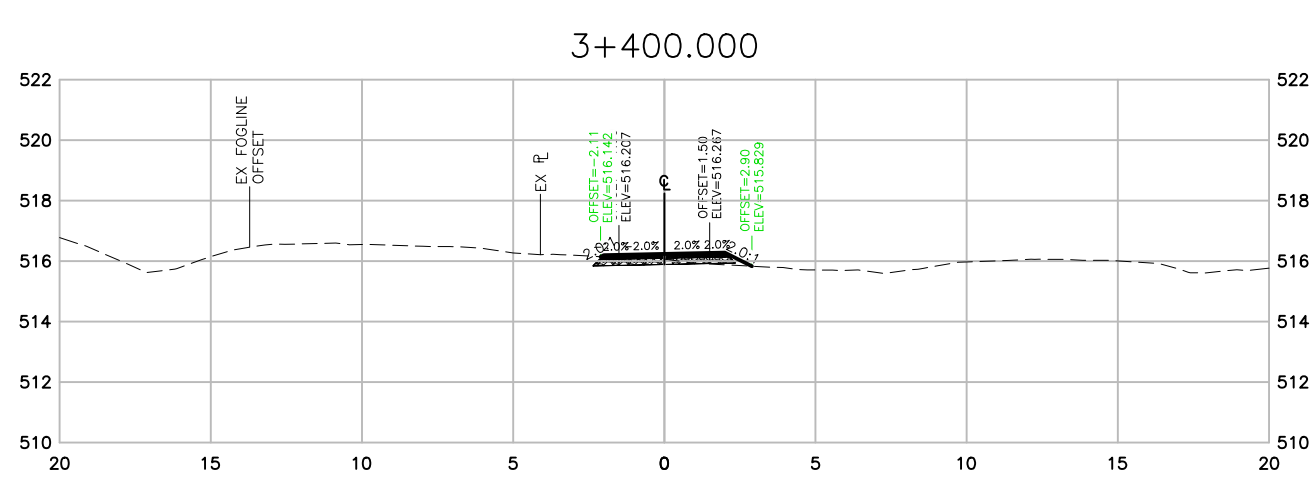
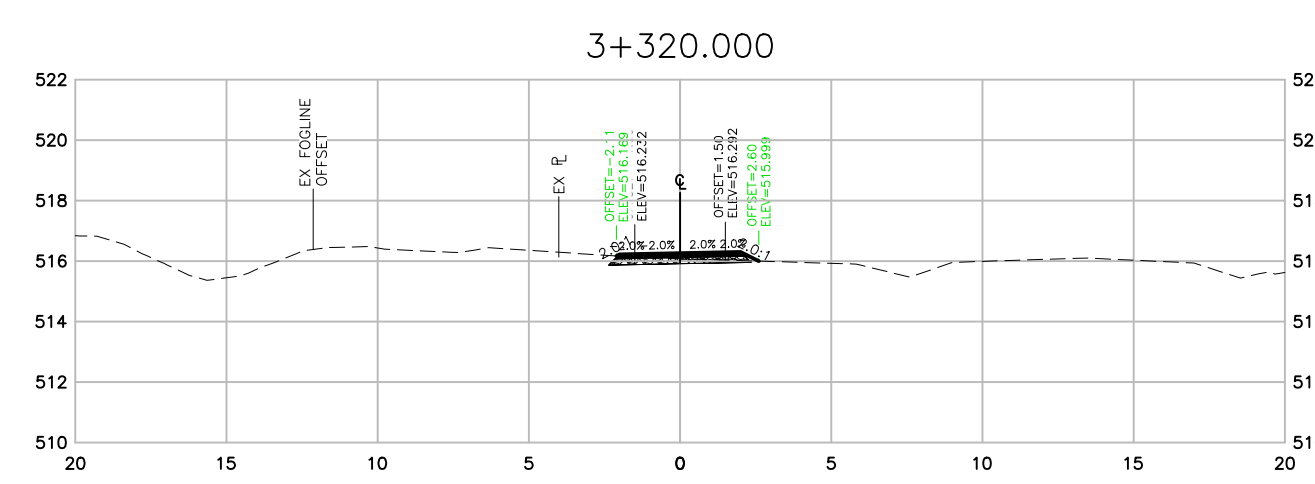
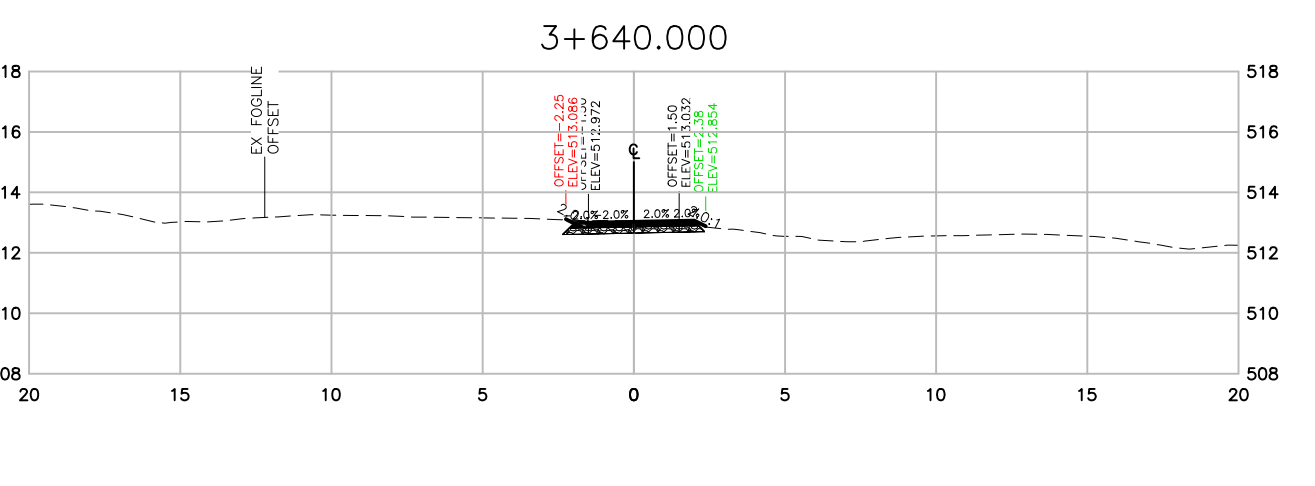
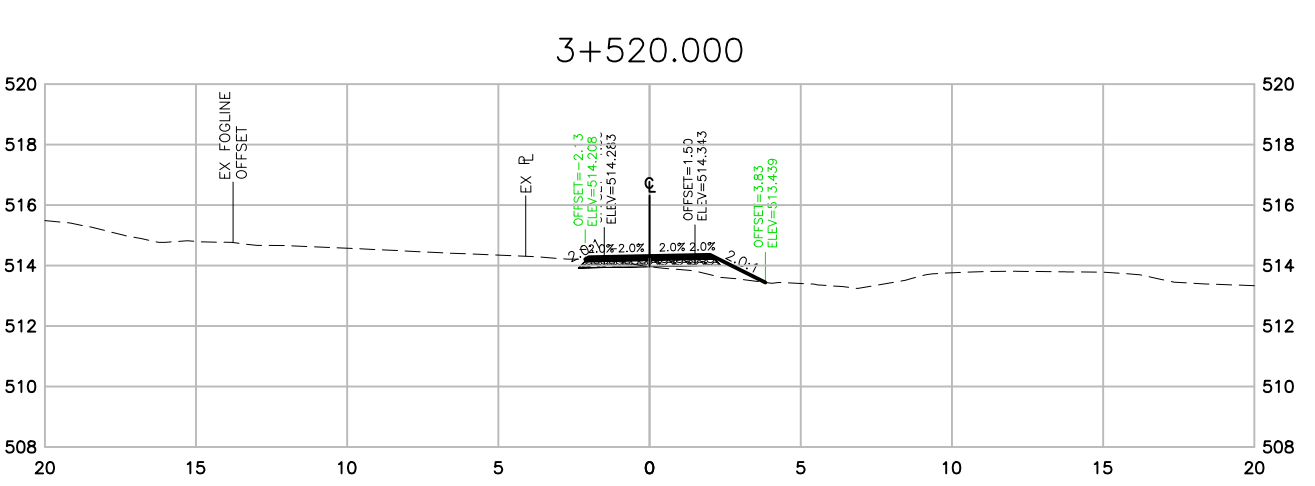
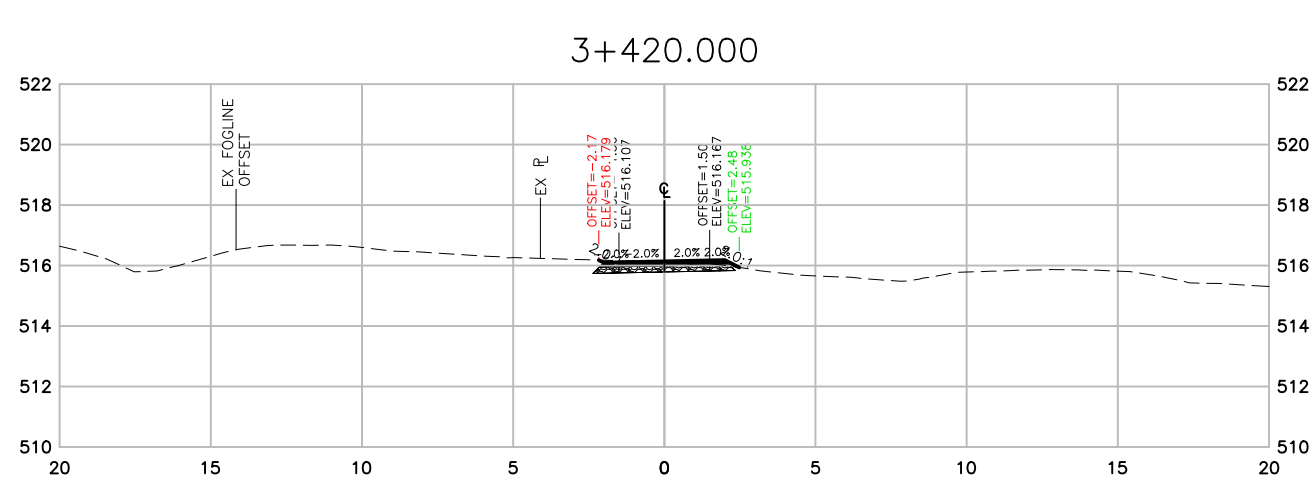
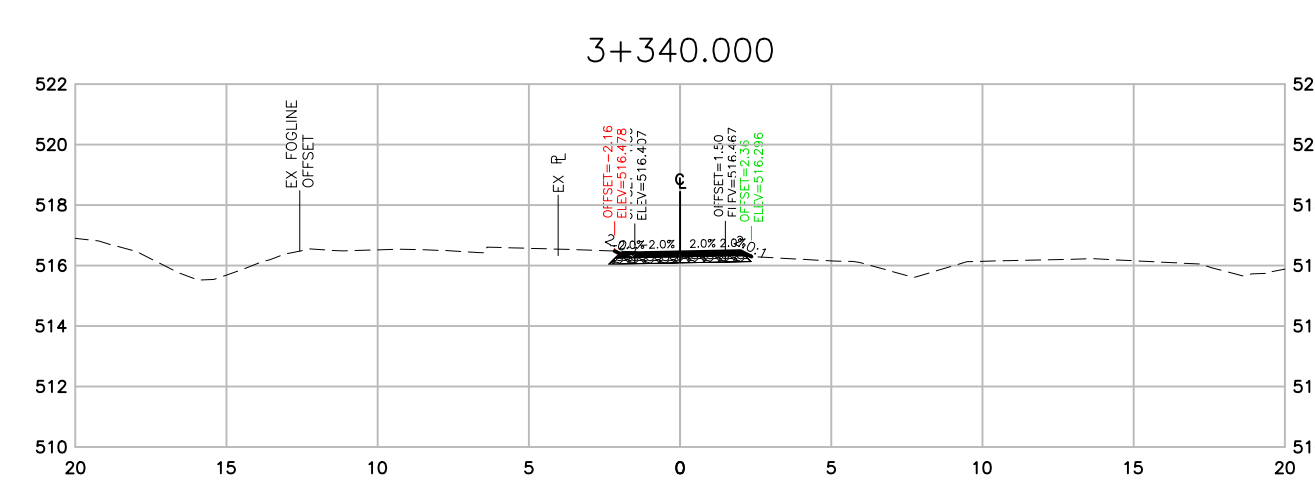
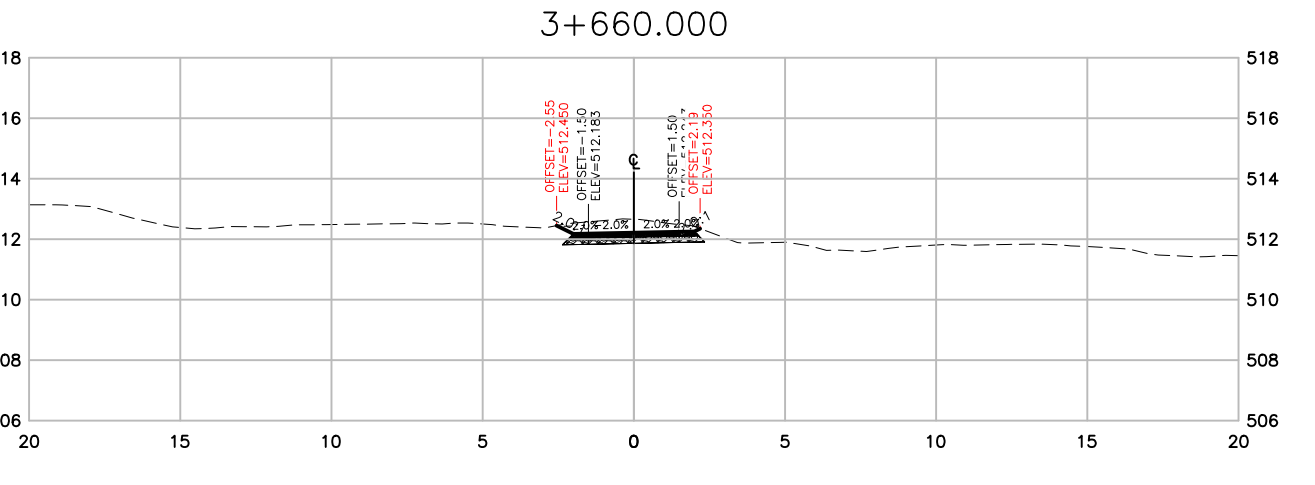
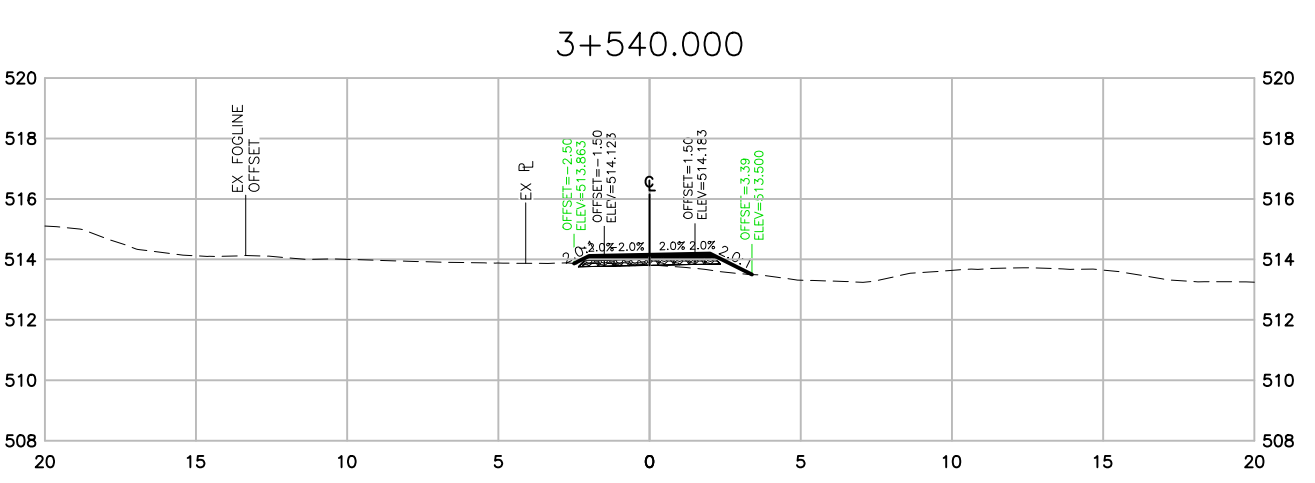
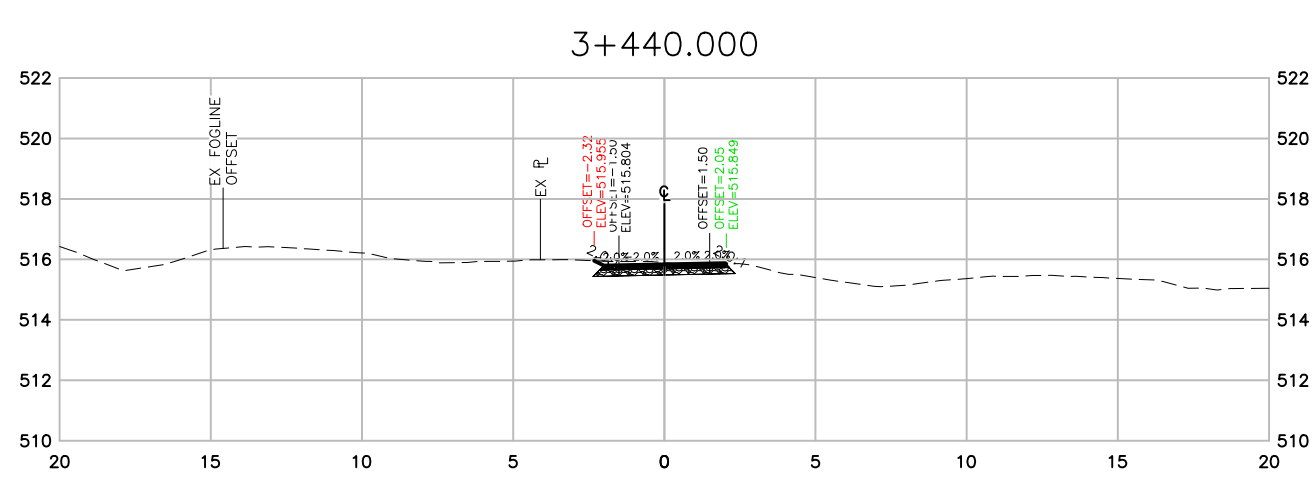
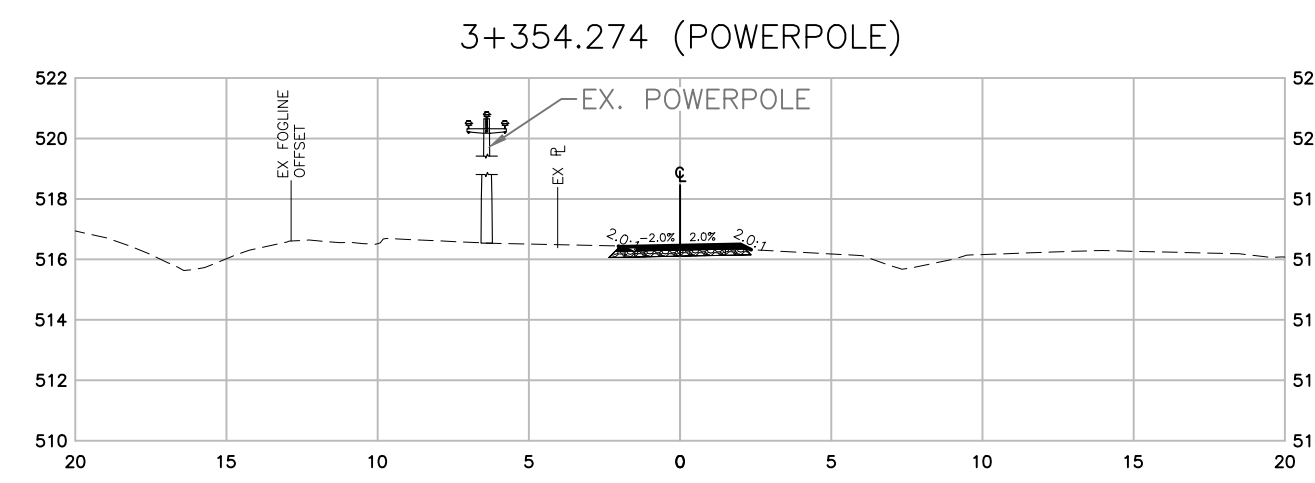
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DESIGN BY AIP  
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CHECKED BY AK

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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 2+480 TO 2+840

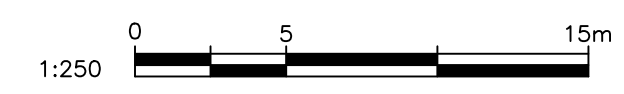
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PROJECT No. 201-11400-01  
DRAWING No. C309



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SECTIONS



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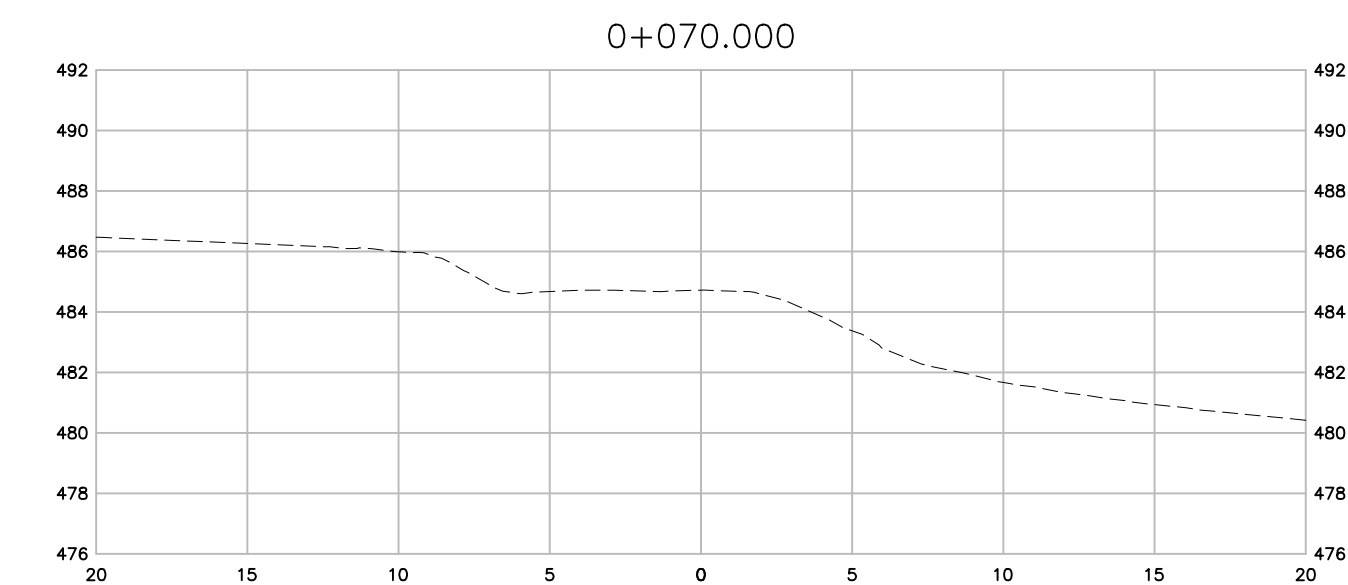
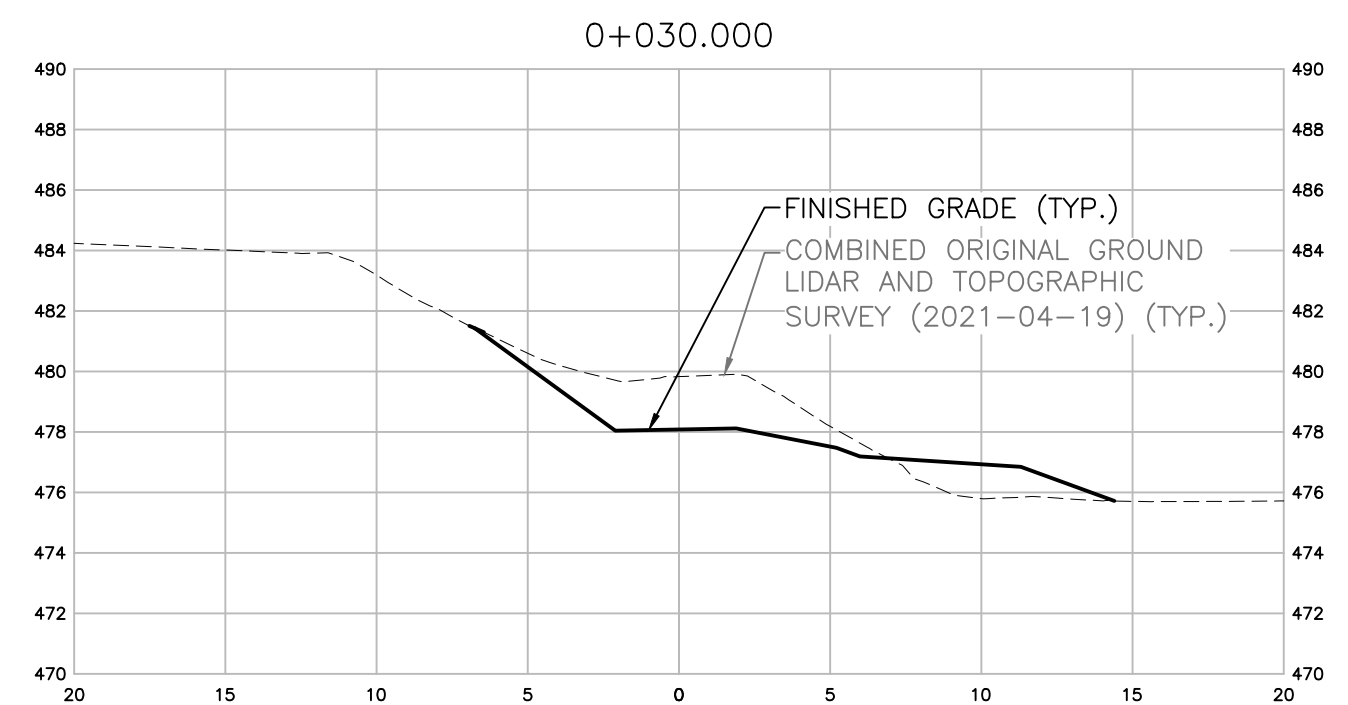
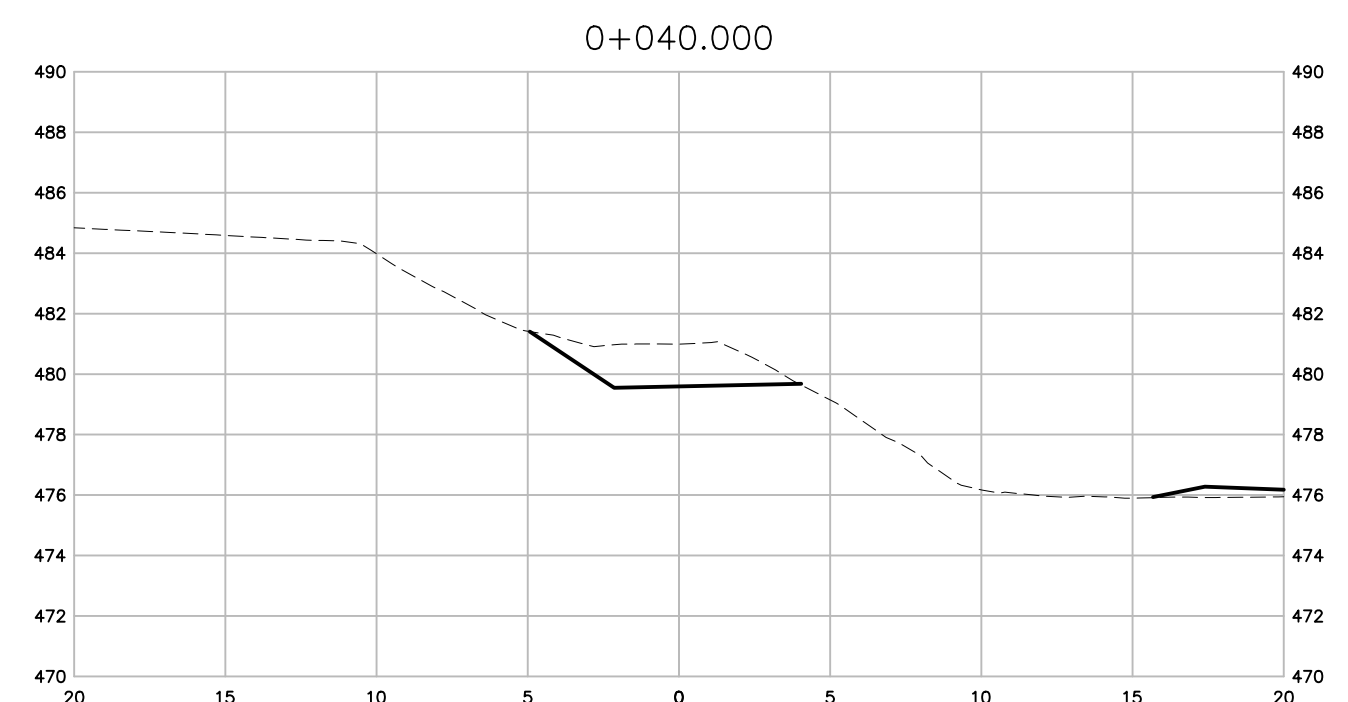
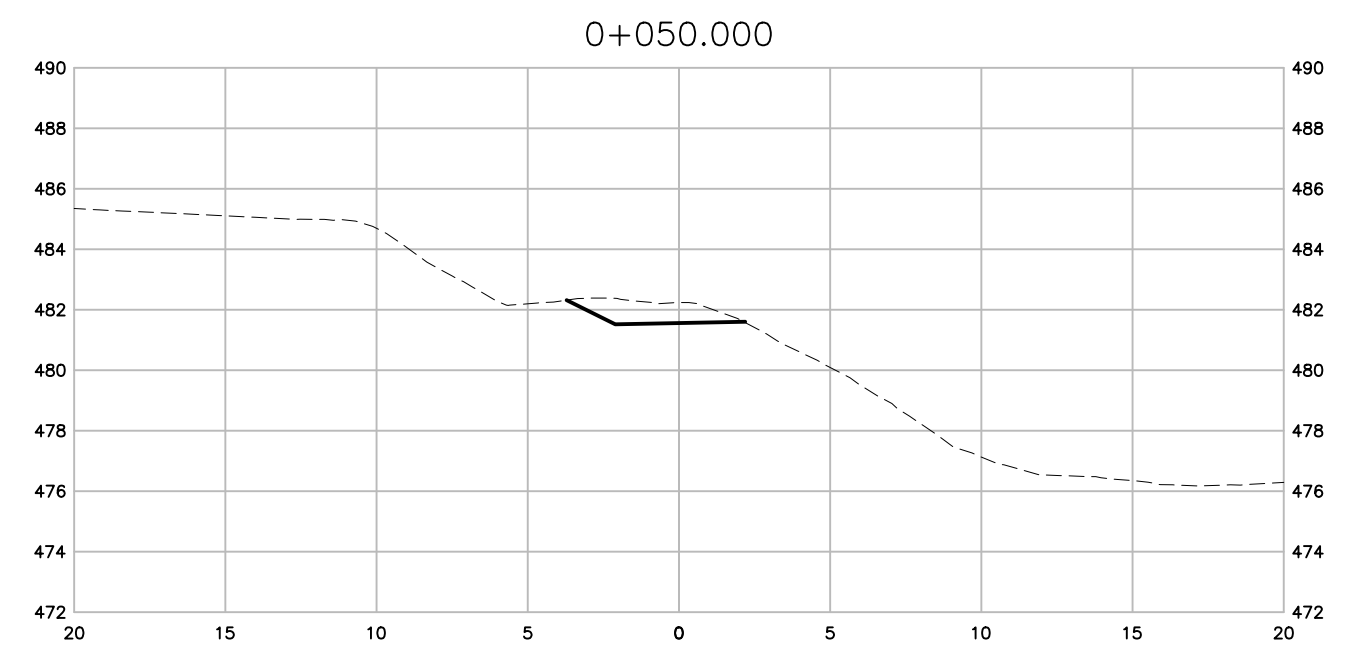
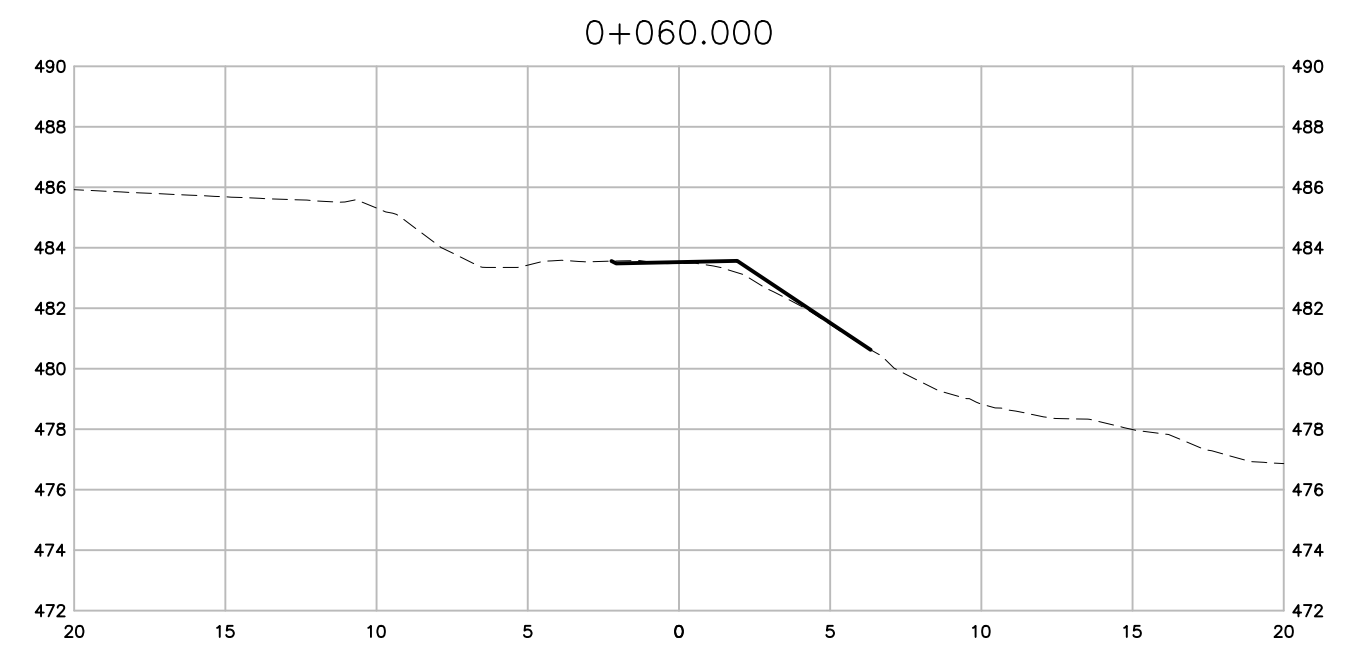
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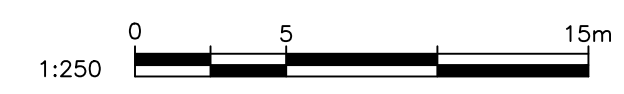
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PHONE (250) 847-1913  
MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
SECTIONS - STA 3+280 TO 3+660

REV. No. A  
PROJECT No. 201-11400-01  
DRAWING No. C311

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SECTIONS



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MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE  
CYCLE 16 DETAILED DESIGN - PHASE 1  
**SECTIONS - HYDRO ACCESS ROAD**

REV. No.  
**A**

PROJECT No.  
**201-11400-01**

DRAWING No.  
**C312**