



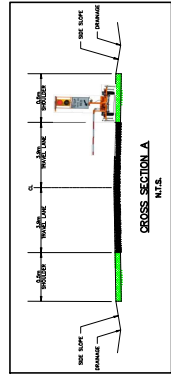


IMAGES DEPICT ACCESS POINT, TCP LOCATION AND ESCAPE ROUTE  
 CHILLIWACK CENTRAL RD  
 4818840, 51N 12114943, 1W

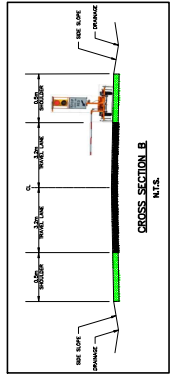


**STORAGE NOT REQUIRED**

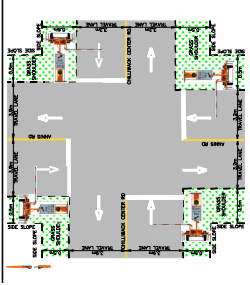
- Expected hours of work Monday - Saturday, with the following exceptions:
- Oversize deliveries that must take place at night
  - Narrow environmental / regulatory windows. A noise exemption permit will be required.
  - Days with high winds
  - Days with high temperatures
- Barriers will be placed in the work zone with radio communication to the AFAD operators. Vehicles exiting driveways will do so with the assistance of the spotter in a safe manner.
- Night work traffic control provisions
- A portable dynamic message sign (PDMS) is required for night work operations on paved roads. The message displayed on the PDMS will alert motorists to the work activities occurring ahead (e.g., flagger operation).



NOTE DIMENSIONS SHOWN ARE SITE SPECIFIC



NOTE DIMENSIONS SHOWN ARE SITE SPECIFIC



NOTE DIMENSIONS SHOWN ON PLAN VIEWS ARE SITE SPECIFIC

**LEGEND:**

- 4 SIGN MARKER
- AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD)
- TCP CONTROL LOCATION
- ACCESS (6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B)

SEAL:

**PERMIT TO PRACTICE**  
 WATT CONSULTING GROUP LTD  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_

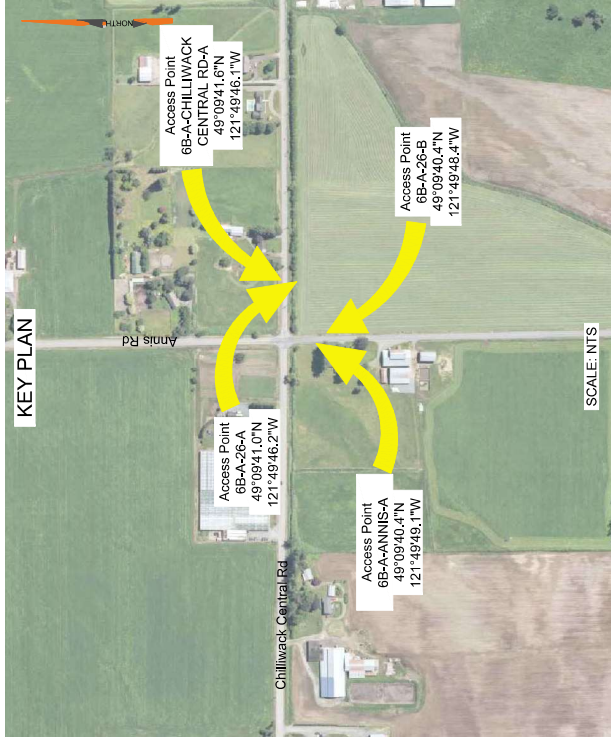
**PERMIT NUMBER: 1001432**  
 ENGINEERS & GEOSCIENTISTS  
 BRITISH COLUMBIA

REVISIONS	
0	ISSUED FOR IMPLEMENTATION
1	ISSUED FOR IMPLEMENTATION
2	
3	
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6	
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8	

DESIGNED:	TV	CHECKED:	BS
DRAWN:	TV	APPROVED:	BS
DESIGN SPEED:	60 km/h		
PROJECT NO.:	3431.B01		
DATE:	FEB 14, 2023		
REVISION:	1		

TITLE: **TRAFFIC CONTROL LAYOUT**  
 AP 6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B  
 BPLP TMEP SPREAD 6B

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 Okanagan, Vancouver, Victoria  
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SITE ID: AP-6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B	
CATEGORY 1 - CHILLIWACK CENTRAL RD, ANNIS RD	POSTED SPEED, km/h
ANTICIPATED AADT, VEH / DAY (2022)	3891
NOTE: TRAFFIC DATA IS SOURCED FROM CITY OF CHILLIWACK	
TCP NUMBER	01-13283-S6-M002-HS-PLN-0426
DURATION OF WORK	LONG
RISK ASSESSMENT REVISION	SEE APPENDIX F
OVERLAPPING STRATEGY DOCUMENT	OVERLAPPING WORK ZONE PROCEDURE DOCUMENT (01-13283-SG-M002-GN4-PRO-0001 R0)

DYNAMIC MESSAGE SIGN SEQUENCE*			
CYCLE 1		CYCLE 2	
PHASE 1 (3 SEC)	PHASE 2 (3 SEC)	PHASE 1 (3 SEC)	PHASE 2 (3 SEC)
CONSTRUCTION	PREPARE	CONSTRUCTION	PREPARE
ZONE	TO	ZONE	TO
AHEAD	STOP	AHEAD	STOP

\* PDMS MESSAGE MAY BE MODIFIED PER SITE CONDITIONS

SEAL:	
PERMIT TO PRACTICE	WATT CONSULTING GROUP LTD
SIGNATURE	
DATE	
PERMIT NUMBER: 1001432	ENGINEERS & GEOSCIENTISTS
	BRITISH COLUMBIA

**GENERAL NOTES:**

- PIPELINE AND ACCESS LOCATIONS TO BE CONFIRMED ON SITE BY THE CONTRACTOR. TRAFFIC CONTROL MEASURES SHALL BE LAID OUT FROM THE EDGE OF THE ACCESS.
- ALL SIGNS SHALL MEET BC MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE (BC MOTI) SPECIFICATIONS FOR STANDARD HIGHWAY SIGN MATERIALS. FABRICATION, SUPPLY, INSTALLATION AND MAINTENANCE CONTRACTOR IS TO NOTIFY THE TRAFFIC ENGINEER IF TRAFFIC CONTROL MEASURES OVERLAP WITH ADJACENT ACCESS MANAGEMENT PLAN.
- CONTRACTOR TO COVER ALL EXISTING CONFLICTING REGULATORY SIGNS WHEN THIS TRAFFIC CONTROL LAYOUT IS IMPLEMENTED AND ACTIVE.
- CONTRACTOR TO PLACE SIGNS SUCH THAT DRIVEWAY ACCESSES AND ROAD CROSSINGS ARE NOT IMPACTED.
- FOR CONSTRUCTION TIMING AND DURATION, REFER TO THE PERMIT OF THIS LOCATION. THE KEY WORK ACTIVITIES WILL INCLUDE, BUT NOT LIMITED TO, EQUIPMENT MOBILIZATION, MATERIAL STAGING, PIPELINE AND PUMP STATION CONSTRUCTION AND EQUIPMENT DEMOLITION. REFER TO THE TRAFFIC AND ACCESS CONTROL MANAGEMENT PLAN (TACMP) FOR GENERAL RESTRICTIONS, SPECIAL EVENTS, AND OTHER CONDITIONS ASSOCIATED WITH EACH SITE.
- THE CONSTRUCTION TRAFFIC WILL COMPOSE OF TRUCKS HAULING EQUIPMENT AND MATERIALS AS WELL AS CREW TRANSPORT TO ACCESS TOWARD THE WORKS. THE ESTIMATED VOLUME (REFER TO PERMIT) MAY RESULT IN MINOR REDUCTION OF SPEED UP TO 30km/h, AND OR TEMPORARY STOPPING WITH AVERAGE DELAY LESS THAN 5 MINUTES, AND NO LONGER THAN 15 MINUTES.
- THE SPEED USED FOR THE TRAFFIC CONTROL MEASURES IS AS PROVIDED BY THE CONTRACTOR. CONTRACTOR TO CONFIRM ON SITE, IN TIMES OF MINIMAL ACTIVITY AT ANY PERMANENT ACCESS, ADVANCE WARNING TRUCK TURNING (W-317) SIGNS AND OTHER SUPPLEMENTAL SIGNS AS REQUIRED BY THE MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS, AND IN COMPLIANCE WITH ACCESS MANAGEMENT PLANS SPECIFIC TO EACH LOCATION, AS ACCEPTED BY THE MINISTRY.
- IN TIMES OF MINIMAL ACTIVITY AT ANY TEMPORARY ACCESS, ADVANCE CONSTRUCTION TRUCK TURNING (W-172) SIGNS AND OTHER SUPPLEMENTAL SIGNS AS REQUIRED BY THE DESIGNATED DISTRICT OFFICIAL ARE TO BE ERCTED ON EITHER SIDE OF THE ACCESS IN ACCORDANCE WITH THE LATEST VERSION OF THE MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS, AND IN COMPLIANCE WITH ACCESS MANAGEMENT PLANS SPECIFIC TO EACH LOCATION, AS ACCEPTED BY THE MINISTRY.
- CONTRACTOR IS RESPONSIBLE FOR PLACING CONSTRUCTION WARNING SIGNS (C018-1A, C-029) ALONG ALL SIDE STREET APPROACHES WITHIN THE CONSTRUCTION SIGNAGE LIMITS OF THE ACCESS, AS NEEDED.
- THIS TRAFFIC CONTROL SETUP IS TO BE USED DURING DAYLIGHT HOURS, FOR NIGHT OPERATIONS OR TRAFFIC CONTROL SETUP IN THE HOURS OF DARKNESS AS PER THE HOURS OF THE APPROVED PERMIT/H1080. THE FOLLOWING IS REQUIRED TO CONFORM WITH THE MINISTRY'S REQUIREMENTS PER THE BC MOTI TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (TMM):
  - OVERHEAD LIGHTING SHALL BE USED TO ILLUMINATE THE WORK ACTIVITY AREA, EQUIPMENT CROSSINGS, AND OTHER POTENTIALLY HAZARDOUS AREAS.
  - TCP APPAREL AND EQUIPMENT SHALL COMPLY WITH THE TMM REQUIREMENTS (INCLUDING ILLUMINATED BATONS).
  - TMM RETROREFLECTIVE STANDARDS AND INSPECTION REQUIREMENTS FOR ALL TRAFFIC CONTROL DEVICES MUST BE MET.
  - ALL THE DETAILS AND PROCEDURES ASSOCIATED WITH AUTOMATED FLAGGER ASSISTED DEVICE (AFAD) SHALL BE COMPLIANT WITH SECTION 407 OF THE TMM 2020.
  - THE AFAD SHALL BE ILLUMINATED WITH OVERHEAD LIGHTING AS PER TMM SECTION 4.7.2 AND 7.3.
  - CONTRACTOR TO RESTORE THE ROAD TO ORIGINAL CONDITION AFTER PIPELINE CONSTRUCTION.
  - APPENDIX F OF TRAFFIC CONTROL PLAN DETAILS: A) RISK ASSESSMENT, B) AFAD (AUTOMATED FLAGGER ASSISTED DEVICE) AND TCP REQUIREMENTS AND OPERATIONS PER WORKSAFE BC PART 18 (HSR), C) THE ENVIRONMENTAL TRAFFIC RISKS SPECIFIC TO THIS SITE, D) SIGN DISTANCE SPECIFIC TO THE SITE IS DETAILED UNDER DRIVER SIGHT DISTANCES 2.1, E) SITE FACTORS (RISK ASSESSMENT) AND IN APPENDIX F.
  - THERE WILL NOT BE ANY STORAGE OF MATERIALS WITHIN THE ROADWAY IN THE CLEAR ZONE (UNLESS APPROVED BY EOR) THAT IMPEDE THE SIGHT LINES AT THE ACCESS POINT.
  - WHEN TWO OR MORE ACTIVE ACCESS POINTS ARE IN CLOSE PROXIMITY TO EACH OTHER, THE SIGN SET UP AND TRAFFIC CONTROL WILL COMPLY WITH OVERLAPPING TRAFFIC CONTROL STRATEGY AS PER SECTION 2.3 WORK ZONES IN CLOSE PROXIMITY IDENTIFIED.
  - THE CONTENT OF THIS DRAWING REPRESENTS INFORMATION GATHERED AT THE TIME OF ITS DEVELOPMENT. THE WORK ZONE WILL BE REVIEWED AT THE TIME OF IMPLEMENTATION AND, IF THERE ARE SIGNIFICANT CHANGES OR ITEMS NOT CONSIDERED PROPERLY, THE DRAWING AND THE HAZARD ASSESSMENT WILL BE UPDATED ACCORDINGLY.

**LIST OF DRAWINGS**

NO.	TITLE
6B-A-CHILLIWACK-A-SLAT_P1	TRAFFIC CONTROL LAYOUT PLAN COVER SHEET
6B-A-CHILLIWACK-A-SLAT_P2	TRAFFIC CONTROL LAYOUT PLAN
6B-A-CHILLIWACK-A-SLAT_P3	TRAFFIC CONTROL LAYOUT PLAN
6B-A-CHILLIWACK-A-SLAT_P4	TRAFFIC CONTROL LAYOUT PLAN
6B-A-CHILLIWACK-A-SLAT_P5	TRAFFIC CONTROL LAYOUT PLAN

REVISIONS		SCALE:		NOT TO SCALE	
0	ISSUED FOR IMPLEMENTATION	FEB 15-2023	DESIGNED:	BS	APPROVED:
1	ISSUED FOR IMPLEMENTATION	FEB 17-2023	TV	TV	BS
2			DESIGN VELOCITY:	60 km/h	
3			PROJECT NO.:	3431.B01	
4			DATE:	FEB 15, 2023	
5			DRAWING NO.:	6B-A-CHILLIWACK-A-SLAT_P1	
6			REVISION:	1	
7					
8					

TITLE:  
**TRAFFIC CONTROL LAYOUT - AP 6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B-SLAT BPLP TMEP SPREAD 6B**

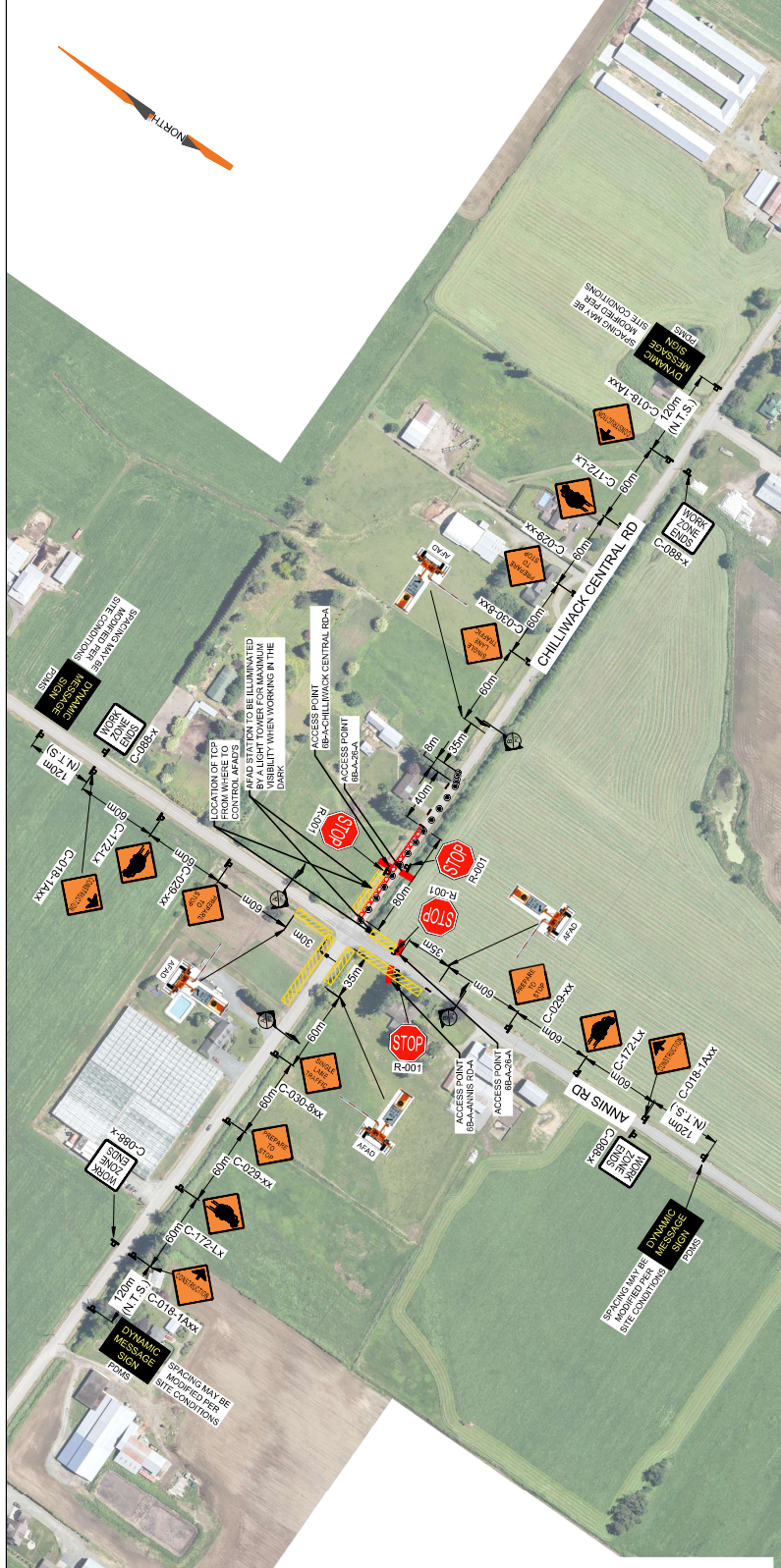
WATT Consulting Group  
 Calgary, Edmonton, Lloydminster, Okanagan, Vancouver, Victoria  
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Looking WB on Chilliwack Central Rd  
 Looking NB on Annis Rd  
**IMAGES DEPICT ACCESS POINT, TCP LOCATION AND ESCAPE ROUTE**  
 CHILLIWACK CENTRAL RD  
 4818940, N 121.4943, W

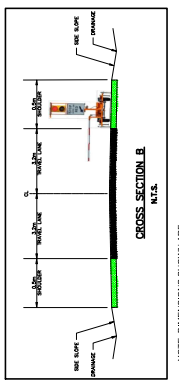
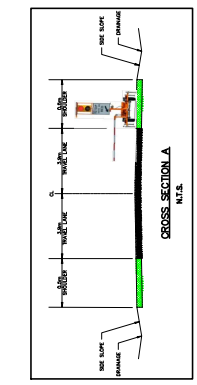
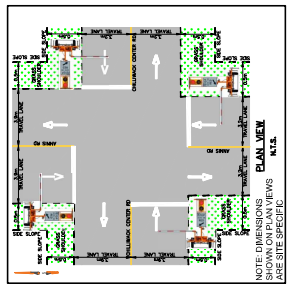
**STORAGE NOT REQUIRED**

- Exceeded hours of work
- Contractor: 36hr Monday - Saturday, with the following exceptions:
    - Onsite: 14hr (see below) take photo
    - Narrow environmental / regulatory windows. A noise exemption permit will be required.
  - Diverted within work zone
  - Barricade work uses (i.e. between AFADs) will have Type 1 barricades. These barricades will be controlled and maintained by a spotter situated in the work zone with radio communication to the AFAD operators. Vehicles exiting driveways will do so with the assistance of the spotter in a safe manner.
  - Night work traffic control provisions
  - A portable dynamic message sign (PDMS) is required for night work operations on paved roads. The message displayed on the PDMS will alert motorists to the work activities occurring ahead e.g., flagger operation.



**LEGEND:**

- SIGN MARKER
- AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD)
- TCP CONTROL LOCATION
- ACCESS (6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B)
- WORK ZONE
- BARRICADE
- TYPE D' DELINEATORS



**TITLE:** TRAFFIC CONTROL LAYOUT - AP 6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B-SLAT BPLP TMEP SPREAD 6B

DESIGNED: TV / TV  
 DRAWN: TV / TV  
 CHECKED: BS / BS  
 APRVD: BS / BS

DESIGN SPEED: 60 km/h

PROJECT NO: 3431.B01  
 DRAWING NO: 6B-A-CHILLIWACK-SLAT\_P2

DATE: FEB 15, 2023  
 REVISION: 1

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**SEAL:**

**PERMIT TO PRACTICE**  
 WATT CONSULTING GROUP LTD  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_  
 PERMIT NUMBER: 1001432  
 ENGINEERS & GEOSCIENTISTS  
 BRITISH COLUMBIA

**REVISIONS**

NO	ISSUED FOR IMPLEMENTATION	DATE
0	ISSUED FOR IMPLEMENTATION	FEB 15-2023
1	ISSUED FOR IMPLEMENTATION	FEB 17-2023
2		
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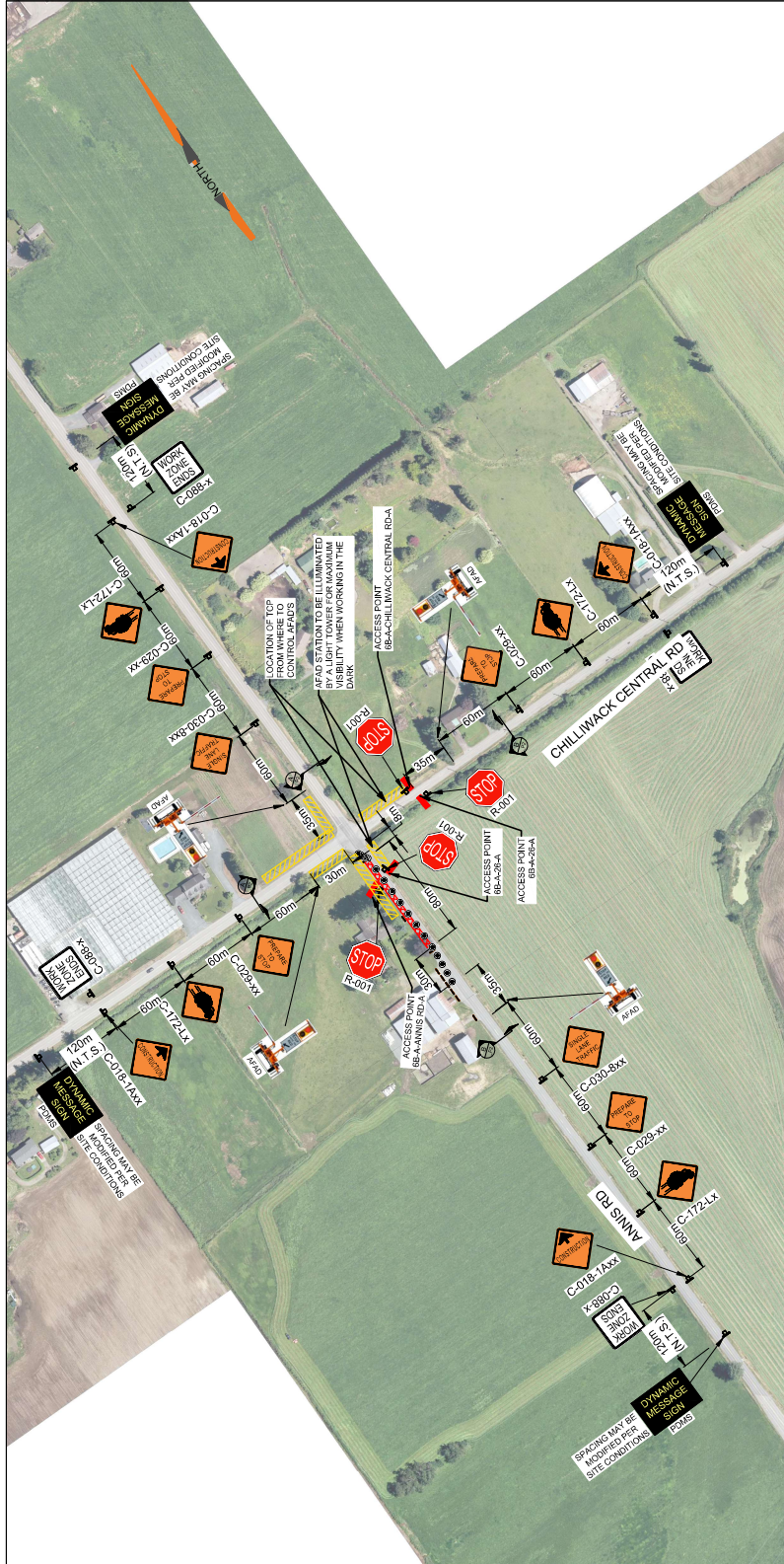






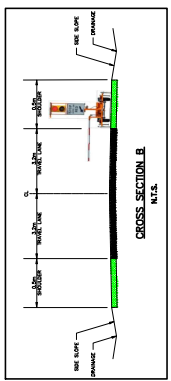
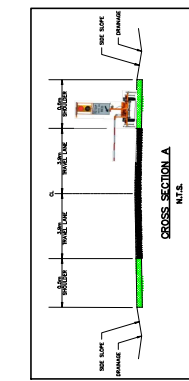
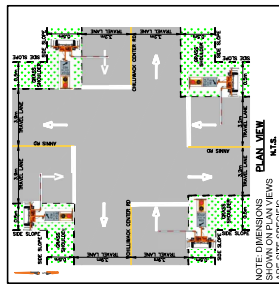
Looking WB on Chilliwack Central Rd  
Looking NB on Annis Rd  
IMAGES DEPICT ACCESS POINT, TCP LOCATION AND ESCAPE ROUTE  
PROJECT NO: 1001432  
DATE: 17 FEB 2023 12:28 PM  
DRAWN BY: JERRY WAIN

These Design Documents are prepared solely for the use by the party with whom the Design Professional has entered into a contract, and there are no representations of any kind made by the Design Professional to any party with whom the Design Professional has not entered into a contract.



**STORAGE NOT REQUIRED**

- Exceeded hours of work
- Chassis: 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200, 2300, 2400, 2500, 2600, 2700, 2800, 2900, 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000
  - On-site: 1400, 1500, 1600, 1700, 1800, 1900, 2000, 2100, 2200, 2300, 2400, 2500, 2600, 2700, 2800, 2900, 3000, 3100, 3200, 3300, 3400, 3500, 3600, 3700, 3800, 3900, 4000, 4100, 4200, 4300, 4400, 4500, 4600, 4700, 4800, 4900, 5000, 5100, 5200, 5300, 5400, 5500, 5600, 5700, 5800, 5900, 6000, 6100, 6200, 6300, 6400, 6500, 6600, 6700, 6800, 6900, 7000, 7100, 7200, 7300, 7400, 7500, 7600, 7700, 7800, 7900, 8000, 8100, 8200, 8300, 8400, 8500, 8600, 8700, 8800, 8900, 9000, 9100, 9200, 9300, 9400, 9500, 9600, 9700, 9800, 9900, 10000
  - Narrow environmental / regulatory windows. A noise exemption permit will be required.
  - Dimensions within work zones
  - These barricades will be controlled and maintained by a spotter situated in the work zone with radio communication to the AFAD operators. Vehicles exiting driveways will do so with the assistance of the spotter in a safe manner.
  - Night work traffic control provisions
  - A portable dynamic message sign (PDMS) is required for night work operations on paved roads. The message displayed on the PDMS will alert motorists to the work activities occurring ahead esp. flagger operation.



**LEGEND:**

- SIGN MARKER
- AUTOMATED FLAGGER ASSISTANCE DEVICE (AFAD)
- TCP CONTROL LOCATION
- ACCESS (6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B)
- WORK ZONE
- BARRICADE
- TYPE 'D' DELINEATORS

**TITLE:** TRAFFIC CONTROL LAYOUT - AP 6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B-SLAT BPLP TMEP SPREAD 6B

**DESIGNED:** FEB 15-2023  
**CHECKED:** FEB 17-2023  
**DRAWN:** TV  
**APPROVED:** BS

**DESIGN SPEED:** 60 km/h

**PROJECT NO:** 1001432  
**DRAWING NO:** 6B-A-CHILLIWACK-SLAT\_P5

**DATE:** FEB 15, 2023  
**REVISION:** 1

**WATT Consulting Group**  
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WATTCONSULTINGGROUP.COM

**SEAL:**

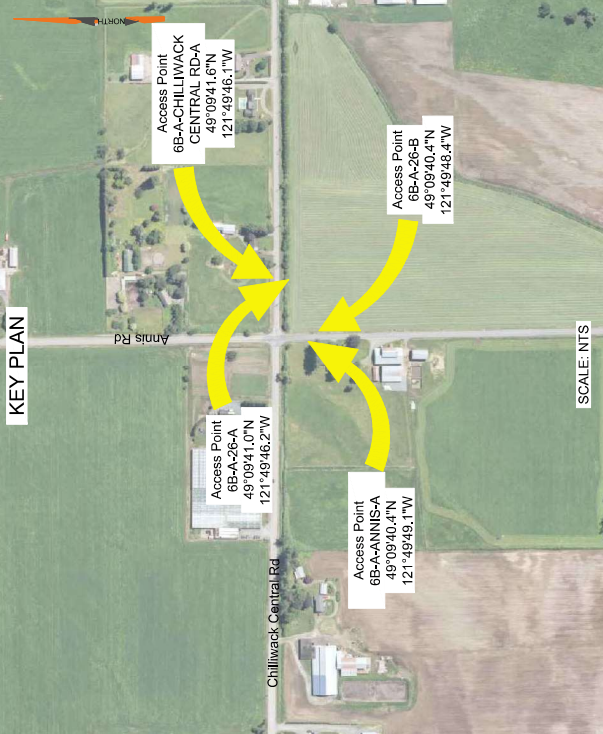
**PERMIT TO PRACTICE**  
WATT CONSULTING GROUP LTD  
SIGNATURE \_\_\_\_\_  
DATE \_\_\_\_\_

**PERMIT NUMBER: 1001432**  
ENGINEERS & GEOSCIENTISTS  
BRITISH COLUMBIA

**REVISIONS**

NO	ISSUED FOR IMPLEMENTATION	DATE
0	ISSUED FOR IMPLEMENTATION	FEB 15-2023
1	ISSUED FOR IMPLEMENTATION	FEB 17-2023
2		
3		
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**KEY PLAN**



SITE ID: AP-6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B		60
CATEGORY 1 - CHILLIWACK CENTRAL RD, ANNIS RD	POSTED SPEED, km/h	NA
ANTICIPATED AADT, VEH / DAY (2022)	3891	ANTICIPATED SADT, VEH / DAY (2019)
NOTE: TRAFFIC DATA IS SOURCED FROM CITY OF CHILLIWACK		
TCP NUMBER	01-13283-S6-M002-HS-PLN-0426	
DURATION OF WORK	LONG	
RISK ASSESSMENT REVISION	SEE APPENDIX F	
OVERLAPPING STRATEGY DOCUMENT	(01-13283-SG-M002-GN4-PRO-0001 R0)	

DYNAMIC MESSAGE SIGN SEQUENCE*			
CYCLE 1		CYCLE 2	
PHASE 1 (3 SEC)	PHASE 2 (3 SEC)	PHASE 1 (3 SEC)	PHASE 2 (3 SEC)
FLAGGER AHEAD	PREPARE TO STOP	FLAGGER AHEAD	PREPARE TO STOP

\* PDMS MESSAGE MAY BE MODIFIED PER SITE CONDITIONS

SEAL:

**PERMIT TO PRACTICE**  
 WATT CONSULTING GROUP LTD  
 SIGNATURE \_\_\_\_\_  
 DATE \_\_\_\_\_  
**PERMIT NUMBER: 1001432**  
 ENGINEERS & GEOSCIENTISTS  
 BRITISH COLUMBIA

**GENERAL NOTES:**

- PIPELINE AND ACCESS LOCATIONS TO BE CONFIRMED ON SITE BY THE CONTRACTOR. TRAFFIC CONTROL MEASURES SHALL BE LAID OUT FROM THE EDGE OF THE ACCESS.
- ALL SIGNS SHALL MEET BC MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE (BC MOTI) SPECIFICATIONS FOR STANDARD HIGHWAY SIGN MATERIALS, FABRICATION, SUPPLY, INSTALLATION AND MAINTENANCE. CONTRACTOR IS TO NOTIFY THE TRAFFIC ENGINEER IF TRAFFIC CONTROL MEASURES OVERLAP WITH ADJACENT ACCESS MANAGEMENT PLAN.
- CONTRACTOR TO COVER ALL EXISTING CONFLICTING REGULATORY SIGNS WHEN THIS TRAFFIC CONTROL LAYOUT IS IMPLEMENTED AND ACTIVE.
- CONTRACTOR TO PLACE SIGNS SUCH THAT DRIVEWAY ACCESSES AND ROAD CROSSINGS ARE NOT IMPACTED.
- FOR CONSTRUCTION TIMING AND DURATION, REFER TO THE PERMIT OF THIS LOCATION. THE KEY WORK ACTIVITIES WILL INCLUDE, BUT NOT LIMITED TO: EQUIPMENT MOBILIZATION, MATERIAL STAGING, PIPELINE AND PUMP STATION CONSTRUCTION AND EQUIPMENT DEMOBILIZATION. REFER TO THE TRAFFIC AND ACCESS CONTROL MANAGEMENT PLAN (TAMCP) FOR GENERAL RESTRICTIONS, SPECIAL EVENTS, AND OTHER CONDITIONS ASSOCIATED WITH EACH SITE.
- THE CONSTRUCTION TRAFFIC WILL COMPOSE OF TRUCKS HAULING EQUIPMENT AND MATERIALS AS WELL AS CREW TRANSPORT TO ACCESS TO/FROM THE WORKS. THE ESTIMATED VOLUME (REFER TO PERMIT) MAY RESULT IN MINOR REDUCTION OF SPEED UP TO 30km/h, AND OR TEMPORARY STOPPING WITH AVERAGE DELAY LESS THAN 5 MINUTES, AND NO LONGER THAN 15 MINUTES.
- THE SPEED USED FOR THE TRAFFIC CONTROL MEASURES IS AS PROVIDED BY THE CONTRACTOR. CONTRACTOR TO CONFIRM ON SITE, IN TIMES OF MINIMAL ACTIVITY AT ANY PERMANENT ACCESS, ADVANCE WARNING TRUCK TURNING (W-377) SIGNS AND OTHER SUPPLEMENTAL SIGNS AS REQUIRED BY THE MINISTRY REPRESENTATIVE ARE TO BE ERCTED ON EITHER SIDE OF THE ACCESS IN ACCORDANCE WITH THE LATEST VERSION OF THE MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS, AND IN COMPLIANCE WITH ACCESS MANAGEMENT PLANS SPECIFIC TO EACH LOCATION, AS ACCEPTED BY THE MINISTRY.
- IN TIMES OF MINIMAL ACTIVITY AT ANY TEMPORARY ACCESS, ADVANCE CONSTRUCTION TRUCK TURNING (W-172) SIGNS AND OTHER SUPPLEMENTAL SIGNS AS REQUIRED BY THE DESIGNATED DISTRICT OFFICIAL ARE TO BE ERCTED ON EITHER SIDE OF THE ACCESS IN ACCORDANCE WITH THE LATEST VERSION OF THE MINISTRY OF TRANSPORTATION AND INFRASTRUCTURE MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS, AND IN COMPLIANCE WITH ACCESS MANAGEMENT PLANS SPECIFIC TO EACH LOCATION, AS ACCEPTED BY THE MINISTRY.
- CONTRACTOR IS RESPONSIBLE FOR PLACING CONSTRUCTION WARNING SIGNS (C018-1A, C-023) ALONG ALL SIDE STREET APPROACHES WITHIN THE CONSTRUCTION SIGNAGE LIMITS OF THE ACCESS, AS NEEDED.
- THIS TRAFFIC CONTROL SETUP IS TO BE USED DURING DAYLIGHT HOURS, FOR NIGHT OPERATIONS OR TRAFFIC CONTROL SETUP IN THE HOURS OF DARKNESS AS PER THE HOURS OF THE APPROVED PERMIT/H1080. THE FOLLOWING IS REQUIRED TO CONFORM WITH THE MINISTRY'S REQUIREMENTS PER THE BC MOTI TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAY'S (TMM):
  - OVERHEAD LIGHTING SHALL BE USED TO ILLUMINATE THE WORK ACTIVITY AREA, EQUIPMENT CROSSINGS, AND OTHER POTENTIALLY HAZARDOUS AREAS.
  - TCP APPAREL AND EQUIPMENT SHALL COMPLY WITH THE TMM REQUIREMENTS (INCLUDING ILLUMINATED BATONS).
  - TMM RETROREFLECTIVE STANDARDS AND INSPECTION REQUIREMENTS FOR ALL TRAFFIC CONTROL DEVICES MUST BE MET.
- CONTRACTOR TO RESTORE THE ROAD TO ORIGINAL CONDITION AFTER PIPELINE CONSTRUCTION.
- APPENDIX F OF TRAFFIC CONTROL PLAN DETAILS: A) RISK ASSESSMENT, B) AFAD (AUTOMATED FLAGGER ASSISTED DEVICE) AND TOP REQUIREMENTS AND OPERATIONS PER WORKSAFE BC PART 18 OHSR, C) THE ENVIRONMENTAL TRAFFIC RISKS SPECIFIC TO THIS SITE.
- SIGHT DISTANCE SPECIFIC TO THE SITE IS DETAILED UNDER DRIVER SIGHT DISTANCES 2.1, SITE FACTORS (RISK ASSESSMENT) AND IN APPENDIX F.
- THERE WILL NOT BE ANY STORAGE OF MATERIALS WITHIN THE ROADWAY IN THE CLEAR ZONE (UNLESS APPROVED BY EOR). THAT IMPEDE THE SIGHT LINES AT THE ACCESS POINT.
- WHEN TWO OR MORE ACTIVE ACCESS POINTS ARE IN CLOSE PROXIMITY TO EACH OTHER, THE SIGN SET UP AND TRAFFIC CONTROL WILL COMPLY WITH OVERLAPPING TRAFFIC CONTROL STRATEGY AS PER SECTION 2.5 WORK ZONES IN CLOSE PROXIMITY IDENTIFIED.
- THE CONTENT OF THIS DRAWING REPRESENTS INFORMATION GATHERED AT THE TIME OF ITS DEVELOPMENT. THE WORK ZONE WILL BE REVIEWED AT THE TIME OF IMPLEMENTATION AND, IF THERE ARE SIGNIFICANT CHANGES OR ITEMS NOT CONSIDERED PROPERLY, THE DRAWING AND THE HAZARD ASSESSMENT WILL BE UPDATED ACCORDINGLY.

LIST OF DRAWINGS	
NO.	TITLE
6B-A-CHILLIWACK-A-TCPL_P1	TRAFFIC CONTROL LAYOUT PLAN COVER SHEET
6B-A-CHILLIWACK-A-TCPL_P2	TRAFFIC CONTROL LAYOUT PLAN

**THE TRAFFIC CONTROL LAYOUT - AP 6B-A-CHILLIWACK CENTRAL RD-A / ANNIS RD-A / 26-A&B-TCPL BPLP TMEP SPREAD 6B**

ISSUED FOR IMPLEMENTATION	FEB 14-2023	SCALE:	NOT TO SCALE
ISSUED FOR IMPLEMENTATION	FEB 23-2023	DESIGNED:	TV
		DRAWN:	BS
		CHECKED:	BS
		APPROV:	BS
		DESIGN SPEED:	60 km/h
		DESIGN VEHICLE:	
		PROJECT NO:	3431.B01
		DRAWING NO:	6B-A-CHILLIWACK-A-TCPL_P1
		DATE:	FEB 14, 2023
		REVISION:	1

Calgary, Edmonton, Lloydminster,  
 Okanagan, Vancouver, Victoria  
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