

SITE ID: AP-6B-A-VEDDER RD-A&B						
CATEGORY 1 - VEDDER RD		POSTED SPEED, km/h	50			
ANTICIPATED AADT, VEH / DAY (2022)	PATED AADT, VEH / DAY (2022) 19186 ANTICIPATED SADT, VEH / DAY (2019)					
NOTE: TRAFFIC DATA IS SOURCED FROM CITY	Y OF CH	IILLIWACK				
TCP NUMBER	01-13283-S6-M002-HS-PLN-0429					
DURATION OF WORK	LONG					
RISK ASSESSMENT REVISION	SEE APPENDIX F					
OVERLAPPING STRATEGY DOCUMENT	OVERLAPPING WORK ZONE PROCEDURE DOCUMENT					
	(01-13	283-SG-M002-GN-PRO-0001 R0)				

1								
	DYNAMIC MESSAGE SIGN SEQUENCE*							
	CYCLE 1			CYC	LE 2			
	PHASE 1 (3 SEC)	PHASE 2 (3 SEC)]	PHASE 1 (3 SEC)	PHASE 2 (3 SEC)			
	CONSTRUCTION	PREPARE	>REPEAT>	CONSTRUCTION	PREPARE			
	ZONE	то		ZONE	то			
	AHEAD	STOP		AHEAD	STOP			

* PDMS MESSAGE MAY BE MODIFIED PER SITE CONDITIONS

PERMIT TO PRACTICE	SEAL:	REVISIONS	SCALE: NOT TO SCALE				
		0 ISSUED FOR IMPLEMENTATION	JAN 31-23				
WATT CONSULTING GROUP LTD		1		DESIGNED:	DRAWN:	CHECKED:	APRVD:
GIGNATURE		2		PN	PN	BS	BS
		3		DESIGN VEHICLE:		DESIGN SPEED:	
)ATF		4				50 k	m/h
		5		PROJECT NO: 3431.B01		DRAWING NO: 6B-A-VEDDER-A&B_P	
PERMIT NUMBER: 1001432		6					
ENGINEERS & GEOSCIENTISTS		7		DATE:		REVISION:	
BRITISH COLUMBIA		8		JAN 31	, 2023	0)

GENERAL NOTES:

- 1 FROM THE EDGE OF THE ACCESS.
- 2. TRAFFIC CONTROL MEASURES OVERLAP WITH ADJACENT ACCESS MANAGEMENT PLAN. 3.
- ACTIVE. 4
- 5. LIMITED TO, EQUIPMENT MOBILIZATION, MATERIAL STAGING, PIPELINE AND PUMP STATION CONSTRUCTION AND EQUIPMENT
- EVENTS, AND OTHER CONDITIONS ASSOCIATED WITH EACH SITE. 6.
- AND OR TEMPORARY STOPPING WITH AVERAGE DELAY LESS THAN 5 MINUTES, AND NO LONGER THAN 15 MINUTES.
- SUPPLEMENTAL SIGNS AS REQUIRED BY THE MINISTRY REPRESENTATIVE ARE TO BE ERECTED ON EITHER SIDE OF THE ACCESS IN BY THE MINISTRY.
- BY THE MINISTRY
- 10 WITHIN THE CONSTRUCTION SIGNAGE LIMITS OF THE ACCESS, AS NEEDED.
- 11. MINISTRY'S REQUIREMENTS PER THE BC MoTI TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (TMM): HAZARDOUS AREAS.
 - b) TCP APPAREL AND EQUIPMENT SHALL COMPLY WITH THE TMM REQUIREMENTS (INCLUDING ILLUMINATED BATONS).
 - SECTION 407 OF THE TMM 2020.
- e) THE AFAD SHALL BE ILLUMINATED WITH OVERHEAD LIGHTING AS PER TMM SECTION 4.7.2 AND 7.9.
- CONTRACTOR TO RESTORE THE ROAD TO ORIGINAL CONDITION AFTER PIPELINE CONSTRUCTION. 12 13.
- APPENDIX F. 15. THE SIGHT LINES AT THE ACCESS POINT.
- 16
- 17
- DRAWING AND THE HAZARD ASSESSMENT WILL BE UPDATED ACCORDINGLY.

	LIST
NO.	
6B-A-VEDDER-A&B_P1	TRAFFIC CC
6B-A-VEDDER-A&B_P2	TRAFFIC CC
6B-A-VEDDER-A&B_P3	TRAFFIC CC

PIPELINE AND ACCESS LOCATIONS TO BE CONFIRMED ON SITE BY THE CONTRACTOR. TRAFFIC CONTROL MEASURES SHALL BE LAID OUT

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

CONTRACTOR TO COVER ALL EXISTING CONFLICTING REGULATORY SIGNS WHEN THIS TRAFFIC CONTROL LAYOUT IS IMPLEMENTED AND

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 DEMOBILIZATION. REFER TO THE TRAFFIC AND ACCESS CONTROL MANAGEMENT PLAN (TACMP) FOR GENERAL RESTRICTIONS, SPECIAL

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,

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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 ERECTED 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

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OF DRAWINGS

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ONTROL LAYOUT PLAN COVER SHEET

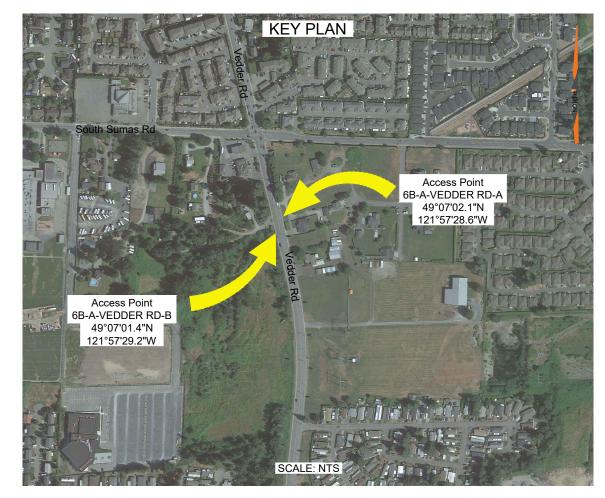
ONTROL LAYOUT PLAN

ONTROL LAYOUT PLAN





Calgary, Edmonton, Lloydminster, Okanagan, Vancouver, Victoria WATTCONSULTINGGROUP.COM



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	CYCLE 1			CYCLE 2				
PHASE 1	1 (3 SEC)	PHASE 2 (3 SEC)		PHASE 1 (3 SEC)	PHASE 2 (3 SEC)			
VED	DER	RIGHT	>REPEAT>	VEDDER	RIGHT			
R	D	LANE		RD	LANE			
SB	/ NB	CLOSED		SB / NB	CLOSED			

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		0 1	ISSUED FOR IMPLEMENTATION FEB 03-23		- NOT TO SCALE			
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SIGNATURE		2 1	SSUED FOR IMPLEMENTATION	FEB 08-23	PN	PN	BS	BS
	3		SSUED FOR IMPLEMENTATION	FEB 28-23	DESIGN VEHICLE:		DESIGN SPEED:	
DATE		4					50 k	m/h
		5			PROJECT NO	D:	DRAWING NO	D:
PERMIT NUMBER: 1001432		6			3431	.B01	6B-A-VEDDE	R-A&B-LC_P1
ENGINEERS & GEOSCIENTISTS		7			DATE:		REVISION:	
BRITISH COLUMBIA	8				FEB 03, 2023		3	

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NO. 6B-A-VEDDER-A&B-LC_P1 TRAFFIC		
6B-A-VEDDER-A&B-LC_P1 TRAFFIC		LIST C
	NO.	
	6B-A-VEDDER-A&B-LC_P1	TRAFFIC CO
6B-A-VEDDER-A&B-LC_P2 TRAFFIC	6B-A-VEDDER-A&B-LC_P2	TRAFFIC CO
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ONTROL LAYOUT PLAN COVER SHEET

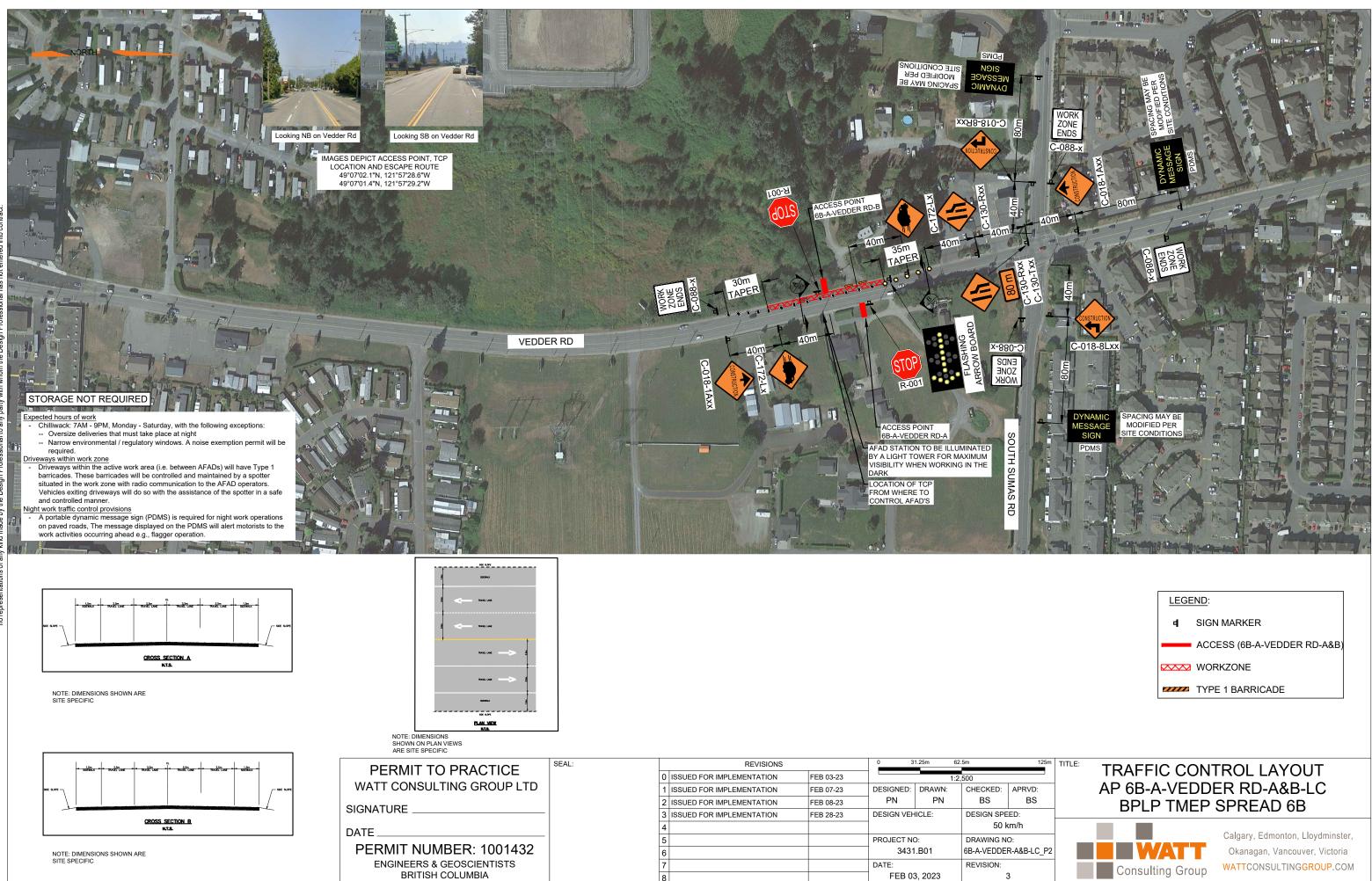
ONTROL LAYOUT PLAN

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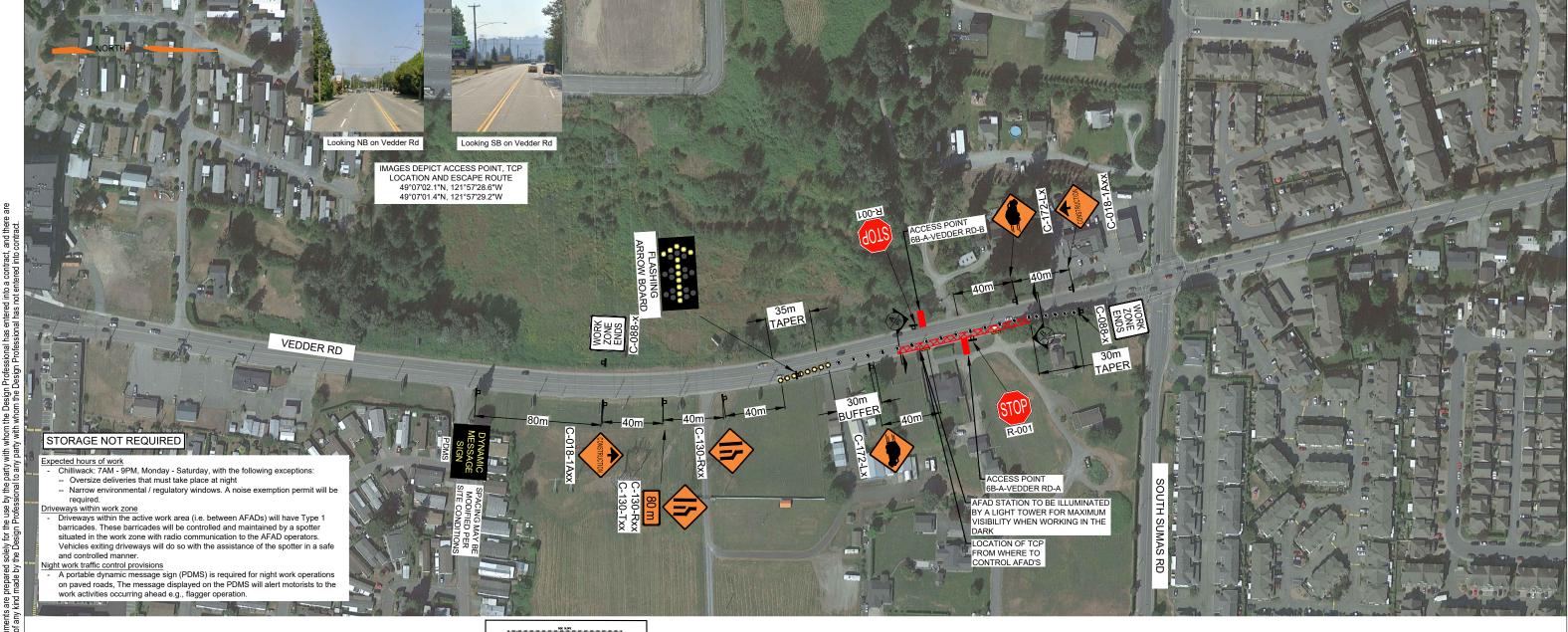
Calgary, Edmonton, Lloydminster, Okanagan, Vancouver, Victoria WATTCONSULTINGGROUP.COM

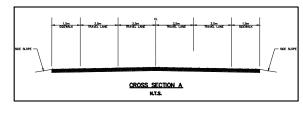


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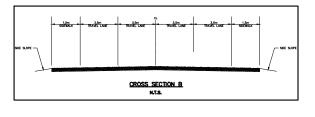
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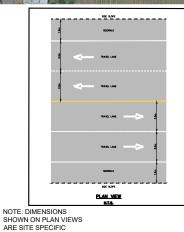




NOTE: DIMENSIONS SHOWN ARE SITE SPECIFIC



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PERMIT TO PRACTICE

WATT CONSULTING GROUP LTD

PERMIT NUMBER: 1001432

ENGINEERS & GEOSCIENTISTS

BRITISH COLUMBIA

SIGNATURE

DATE

SEAL:

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	REVISIONS			0	31.25m 6	2.5m	
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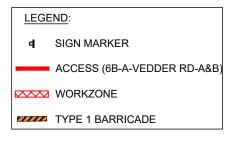
V:\Project Fi 2/28/2023 1 Jason Yuen

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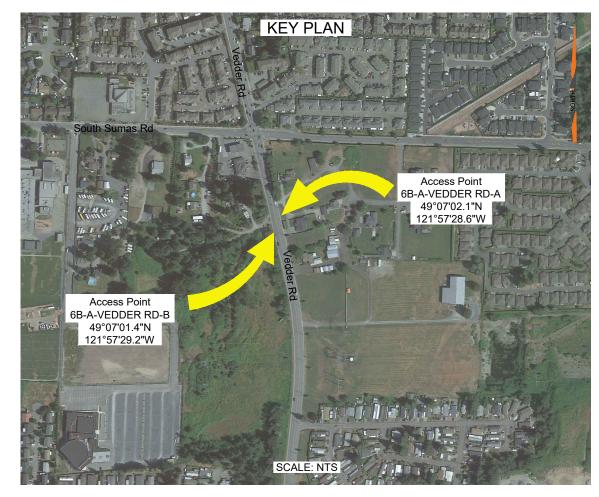
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	+							
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	CYCLE 1			CYC	LE 2			
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	ZONE	ТО		ZONE	то			
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APPENDIX F OF TRAFFIC CONTROL PLAN DETAILS: A) RISK ASSESSMENT, B) AFAD (AUTOMATED FLAGGER ASSISTED DEVICE) AND TCP REQUIREMENTS AND OPERATIONS PER WORKSAFE BC PART 18 OHSR, C) THE ENVIRONMENTAL TRAFFIC RISKS SPECIFIC TO THIS SITE. 14. SIGHT DISTANCE SPECIFIC TO THE SITE IS DETAILED UNDER DRIVER SIGHT DISTANCES 2.1 SITE FACTORS (RISK ASSESSMENT) AND IN

THERE WILL NOT BE ANY STORAGE OF MATERIALS WITHIN THE ROADWAY IN THE CLEAR ZONE (UNLESS APPROVED BY EOR) THAT IMPEDE

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

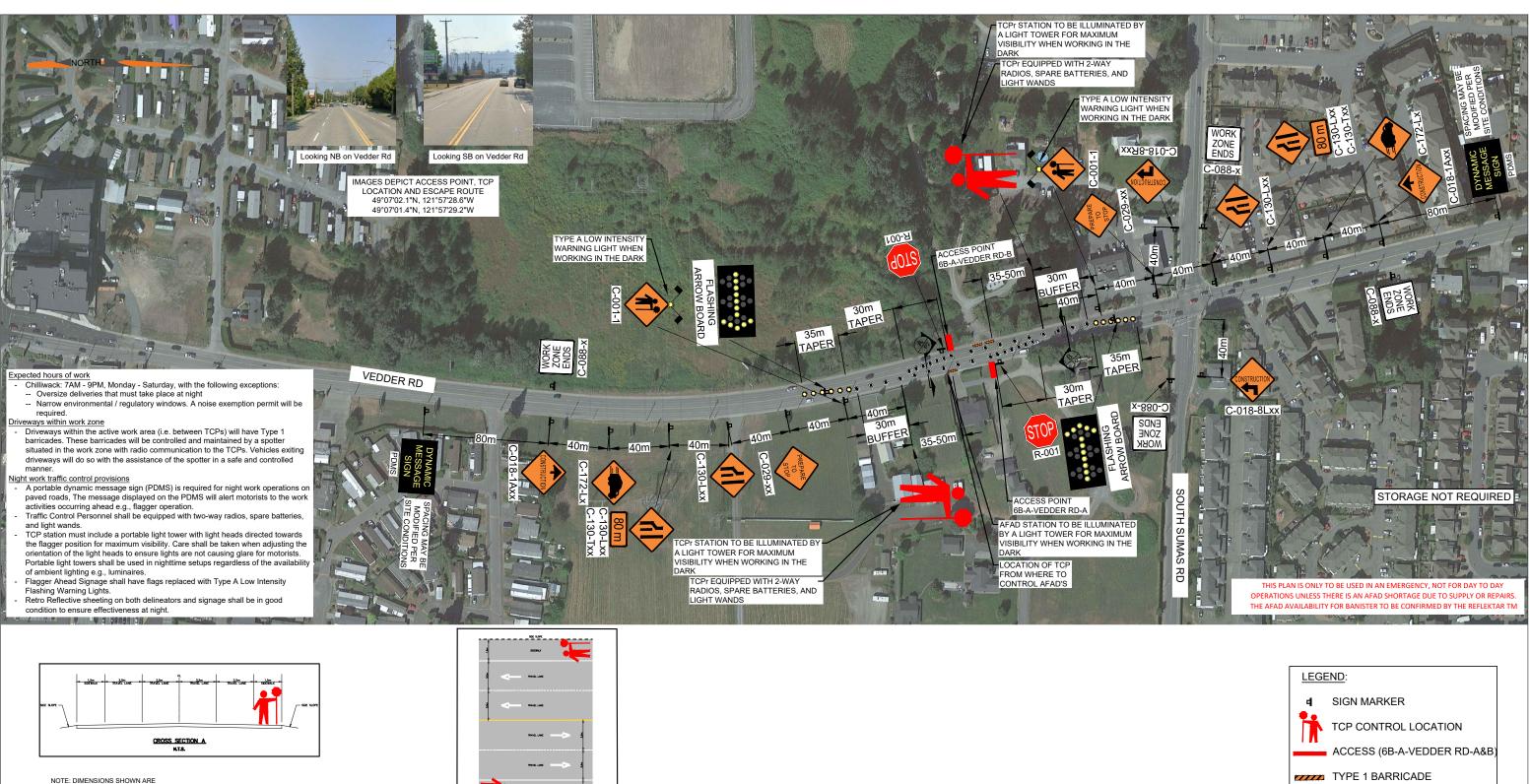
OF DRAWINGS

TITLE

ONTROL LAYOUT PLAN COVER SHEET

ONTROL LAYOUT PLAN





CT: DATE: ED BY

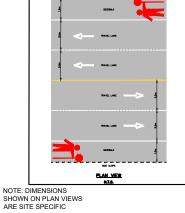
PROJ PLOT PLOT

and there

act,

SITE SPECIFIC PERMIT TO PRACTICE WATT CONSULTING GROUP LTD SIGNATURE CROSS SECTION B DATE _ PERMIT NUMBER: 1001432

NOTE: DIMENSIONS SHOWN ARE SITE SPECIFIC



ENGINEERS & GEOSCIENTISTS

BRITISH COLUMBIA

SEAL:

	REVISIONS			0 31.25m 62.5m			
		ISSUED FOR IMPLEMENTATION	FEB 01-23	1:2,500			
	1			DESIGNED:	DRAWN:	CHECKED:	APR\
	2			PN	PN	BS	E
	3			PROJECT NO: 3431.B01		DESIGN SPEED: 50 km/h	
	4						
	5					DRAWING NO:	
	6					6B-A-VEDDER-A&B-T	
	7 DATE:			REVISION:			
	8			FEB 01, 2023		0	
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