

| SITE ID: AP-6B-A-WILSON RD-C&D | | | | |
|---|--|-----------------------------|----|--|
| CATEGORY 1 - WILSON ROAD | | POSTED SPEED, km/h | 50 | |
| ANTICIPATED AADT, VEH / DAY | NA | ANTICIPATED SADT, VEH / DAY | NA | |
| NOTE: TRAFFIC DATA IS SOURCED FROM CITY OF CHILLIWACK | | | | |
| TCP NUMBER | 01-13283-S6-M002-HS-PLN-0369 | | | |
| DURATION OF WORK | LONG | | | |
| RISK ASSESSMENT REVISION | SEE APPENDIX F | | | |
| OVERLAPPING STRATEGY DOCUMENT | OVERLAPPING WORK ZONE PROCEDURE DOCUMENT | | | |
| | (01-13283-SG-M002-GN-PRO-0001 R0) | | | |

| l. | | | | | | |
|----|--------------------------------|-----------------|----------|-----------------|-----------------|--|
| | DYNAMIC MESSAGE SIGN SEQUENCE* | | | | | |
| | CYC | LE 1 | | CYCLE 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: | | | | |
|---------------------------|-------|-----------------------------|-------------|-----------------|--------|---------------|-------------|
| | | 0 ISSUED FOR IMPLEMENTATION | JAN 11-2023 | NOT TO SCALE | | | |
| WATT CONSULTING GROUP LTD | | 1 ISSUED FOR IMPLEMENTATION | JAN 13-2023 | DESIGNED: | DRAWN: | CHECKED: | APRVD: |
| | | 2 ISSUED FOR IMPLEMENTATION | JAN 16-2023 | TV | TV | KM | KM |
| SIGNATURE | - | 3 ISSUED FOR IMPLEMENTATION | JAN 17-2023 | DESIGN VEHICLE: | | DESIGN SPEED: | |
| DATE | | 4 | | | | 50k | m/h |
| | | 5 | | PROJECT NO | D: | DRAWING NO | D: |
| PERMIT NUMBER: 1001432 | | 6 | | 3431 | .B01 | 6B-A-WILSON- | C&D-SLAT_P1 |
| ENGINEERS & GEOSCIENTISTS | | 7 | | DATE: | | REVISION: | |
| BRITISH COLUMBIA | 8 | 8 | | JAN 11 | , 2023 | 3 | 3 |
| | / | | | | | | |

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.
- 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 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.
- 14
- 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-WILSON-C&D-SLAT_P1 | TRAFFIC CC |
| 6B-A-WILSON-C&D-SLAT_P2 | TRAFFIC CC |
| 6B-A-WILSON-C&D-SLAT_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,

THE SPEED USED FOR THE TRAFFIC CONTROL MEASURES IS AS PROVIDED BY THE CONTRACTOR. CONTRACTOR TO CONFIRM ON SITE.

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

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

CONTRACTOR IS RESPONSIBLE FOR PLACING CONSTRUCTION WARNING SIGNS (C-018-1A, C-029) ALONG ALL SIDE STREET APPROACHES

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

a) OVERHEAD LIGHTING SHALL BE USED TO ILLUMINATE THE WORK ACTIVITY AREA, EQUIPMENT CROSSINGS, AND OTHER POTENTIALLY

c) TMM RETROREFLECTIVE STANDARDS AND INSPECTION REQUIREMENTS FOR ALL TRAFFIC CONTROL DEVICES MUST BE MET. d) ALL THE DETAILS AND PROCEDURES ASSOCIATED WITH AUTOMATED FLAGGER ASSISTED DEVICE (AFAD) SHALL BE COMPLIANT WITH

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. 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

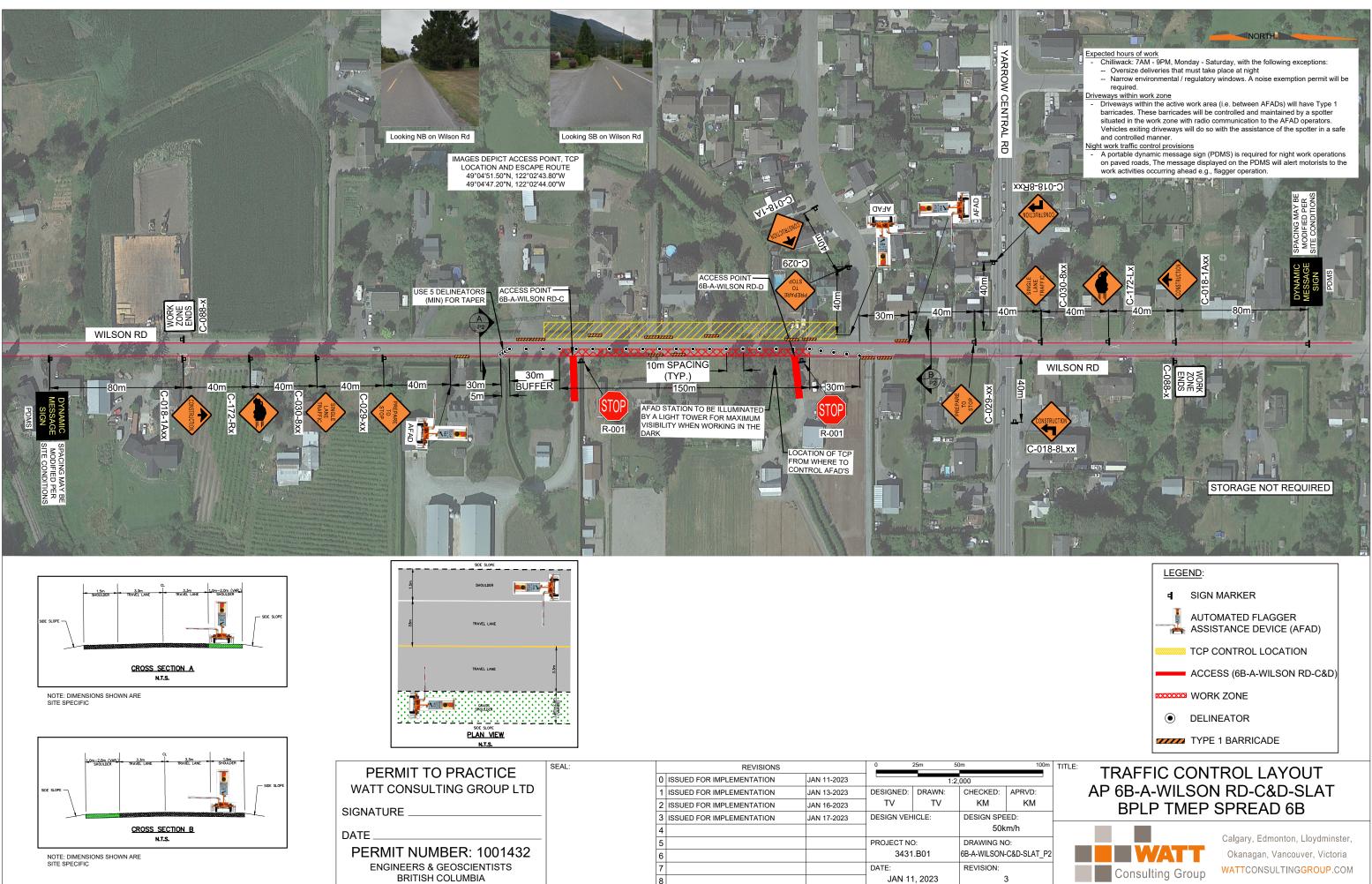
ONTROL LAYOUT PLAN

ONTROL LAYOUT PLAN



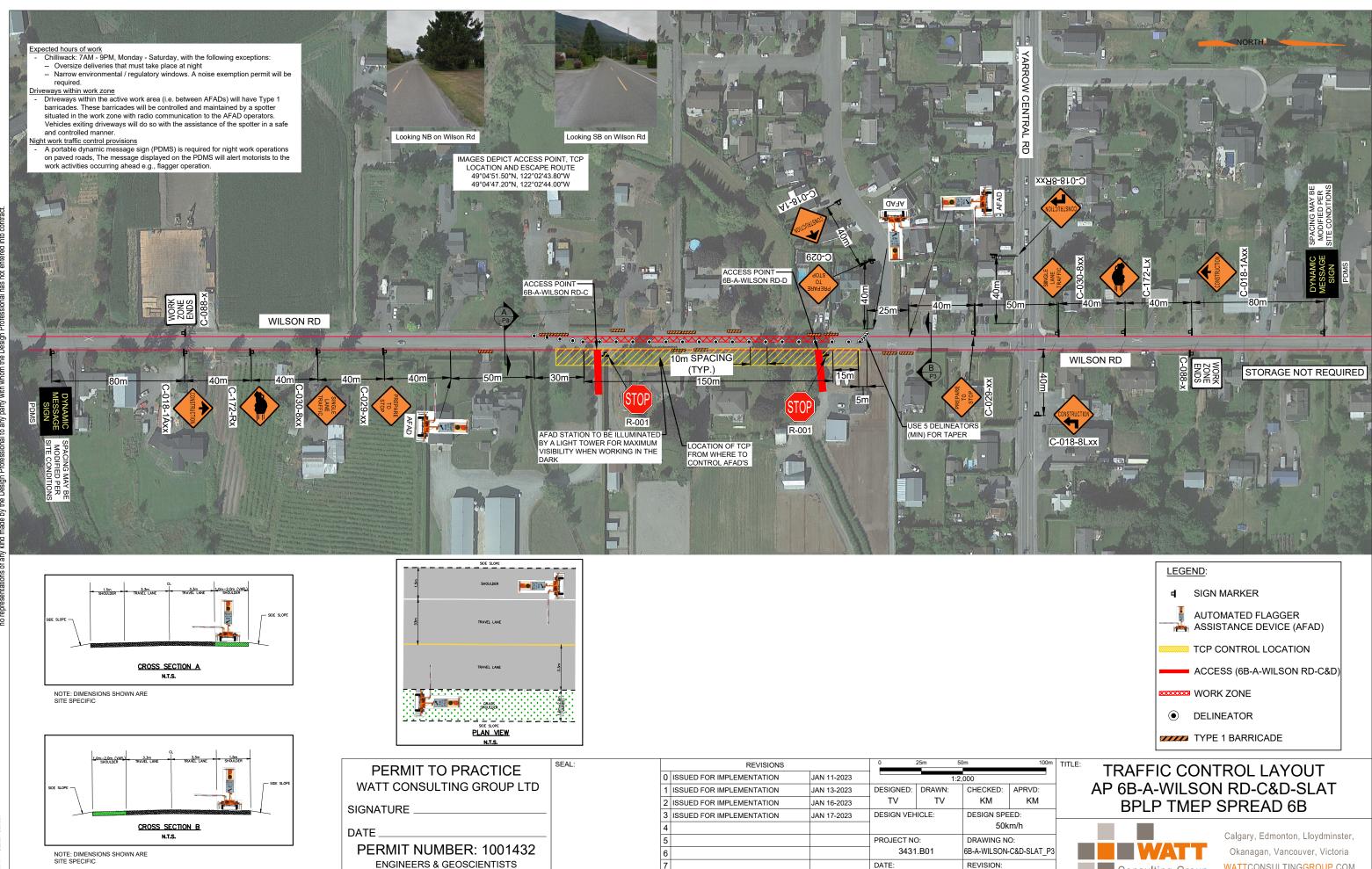


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