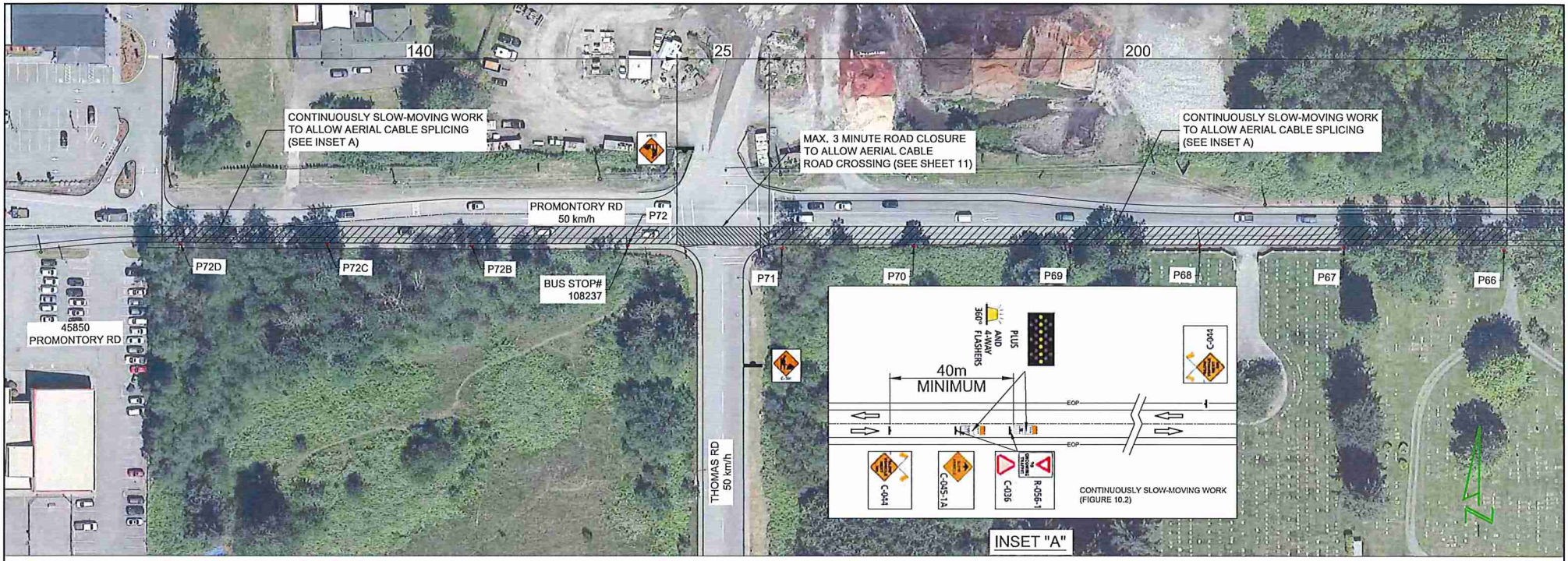

NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM P72D LOCATED ON THE SOUTH SIDE OF PROMONTORY RD (APPROX. 325m EAST FROM VEDDER RD) TO P66 LOCATED ON THE SOUTH SIDE OF PROMONTORY RD (APPROX. 212m EAST FROM THOMAS RD) VIA P72C, P72B, P72, P71, P70, P69, P68 AND P67. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. A TEMPORARY ROAD CLOSURE OF A MAX. 3 MINUTE DURATION IS REQUIRED TO ACCOMMODATE AERIAL CABLE PLACING. TCPS WILL BE ON SITE TO PROVIDE DIRECTIONS TO AFFECTED TRAFFIC.
6. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
7. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
8. BUS STOP NOTE: BUS STOP CLOSURE IS NOT REQUIRED AT BUS STOP# 108237. BUT DELAY IS EXPECTED. CONTACT BC TRANSIT AT 604-795-3838.
9. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 10.2 (CONTINUOUSLY SLOW-MOVING -TWO-LANE, TWO-WAY ROADWAY)
10. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

		Regulatory Speed Limit before Work Begins (km/h)							
Taper Types (m)		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_M	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_S	30	50	80	100	110	120	130	140
Downstream Taper Length	L_E	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_T	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_R	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

		Regulatory Speed Limit before Work Begins (km/h)							
Device Spacing (m)		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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1 800-474-6886
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604-257-1940

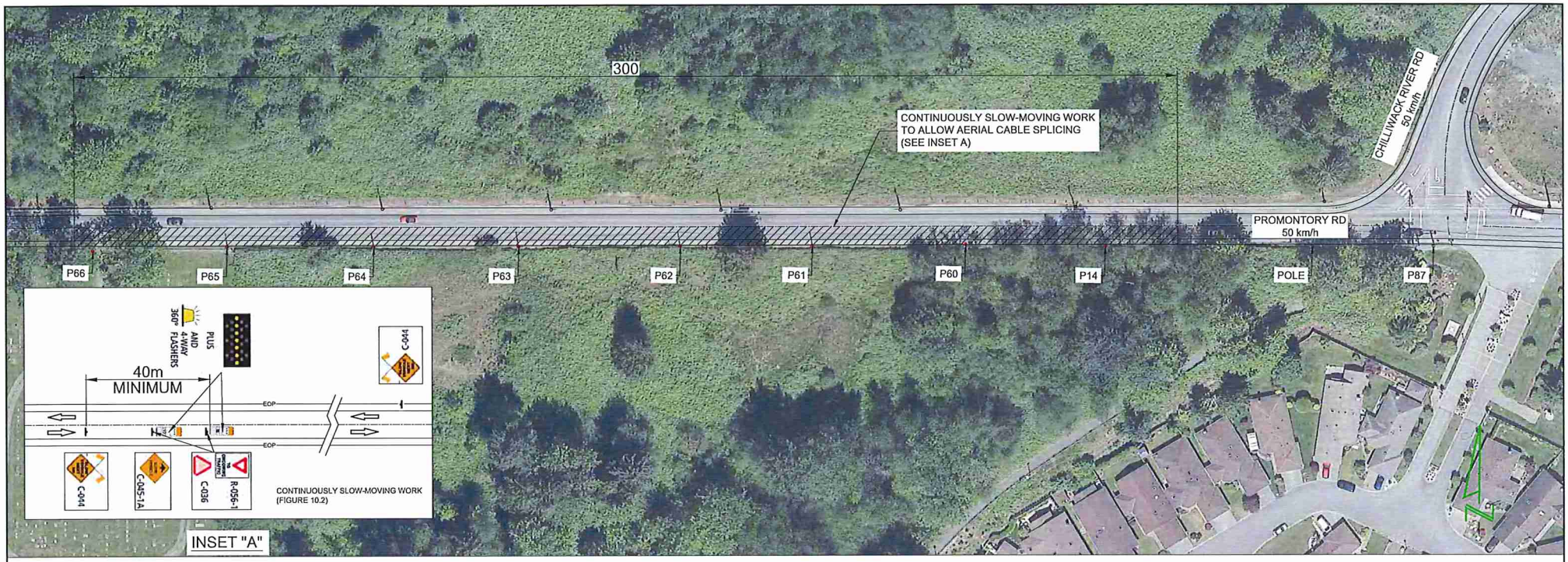
CONSTRUCTION	PERMIT:	DESIGN: DL	DR: DL
REV. DESCRIPTION:	SUBMITTED DATE:	604-529-1842	SCALE: NTS
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 05/APR/2018
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS	
REV. DESCRIPTION:	APPROVED:	1.	
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

NEAR THE INTERSECTION OF PROMONTORY RD & THOMAS RD, CHILLIWACK, BC

PROJECT #: 181104

SHEET 4



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM P66 LOCATED ON THE SOUTH SIDE OF PROMONTORY RD (APPROX. 212m EAST FROM THOMAS RD) TO P14 LOCATED ON THE SOUTH SIDE OF PROMONTORY RD (APPROX. 93m WEST FROM CHILLIWACK RIVER RD) VIA P65, P64, P63, P62, P61 AND P50. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
7. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 10.2 (CONTINUOUSLY SLOW-MOVING -TWO-LANE, TWO-WAY ROADWAY)
8. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_M	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_S	30	50	80	100	110	120	130	140
Downstream Taper Length	L_D	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_T	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_R	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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1 800-474-6886
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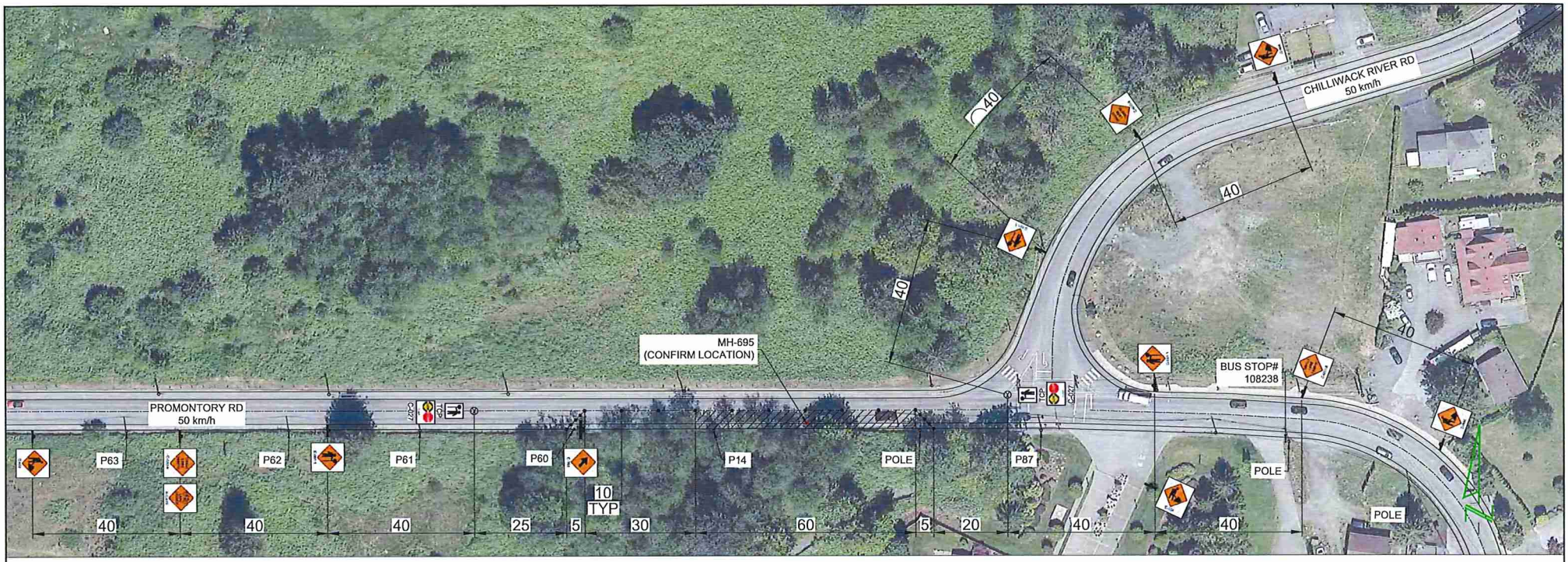
CONSTRUCTION	PERMIT	DESIGN: DL	DR: DL
REV. DESCRIPTION:	SUBMITTED DATE:	604-529-1842	SCALE: NTS
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 05/APR/2019
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS	
REV. DESCRIPTION:	APPROVED:	1.	
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

ON THE SOUTH SIDE OF PROMONTORY RD (WEST SIDE OF CHILLIWACK RIVER RD), CHILLIWACK, BC

PROJECT #: 181104

SHEET 5



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE AT MH-695 LOCATED ON SOUTH SIDE OF PROMONTORY RD. (APPROX. 66m WEST FROM CHILLIWACK RIVER RD. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
7. BUS STOP NOTE: BUS STOP CLOSURE IS NOT REQUIRED AT BUS STOP# 108238. BUT DELAY IS EXPECTED. CONTACT BC TRANSIT AT 604-795-3838.
8. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 7.8 (SINGLE LANE ALTERNATING)
9. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign Traffic Control Person		Vehicle Mounted Rear Crash Attenuator
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_w	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_s	30	50	80	100	110	120	130	140
Downstream Taper Length	L_x	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_t	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_a	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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REV. DESCRIPTION:	RE-SUB DATE:		DATE: 05/APR/2018
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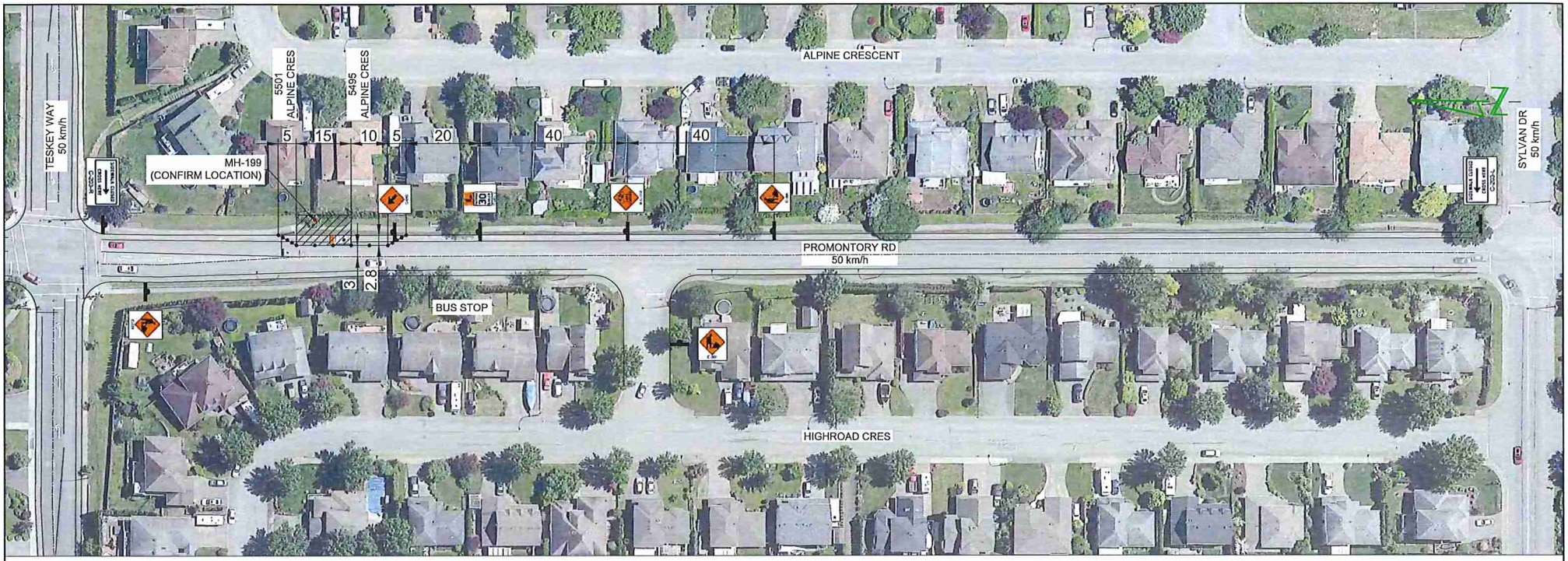
REV. DESCRIPTION:	APPROVED:	1.	
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

NEAR THE INTERSECTION OF PROMONTORY RD & CHILLIWACK RIVER RD, CHILLIWACK, BC

PROJECT #: 181104

SHEET 6



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM AT MH-199 LOCATED ON THE EAST SIDE OF PROMONTORY RD. (APPROX. 70m SOUTH FROM TESKEY WAY). THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
7. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 7.7 (ROADSIDE WORK - ENCROACHMENT INTO TRAVEL LANE) & FIGURE 18.3 (BICYCLE LANE CLOSED-TAKE THE LANE)
8. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign Traffic Control Person		Vehicle Mounted Rear Crash Attenuator
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h) ≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_w	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_s	30	50	80	100	110	120	130	140
Downstream Taper Length	L_x	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_t	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_a	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h) ≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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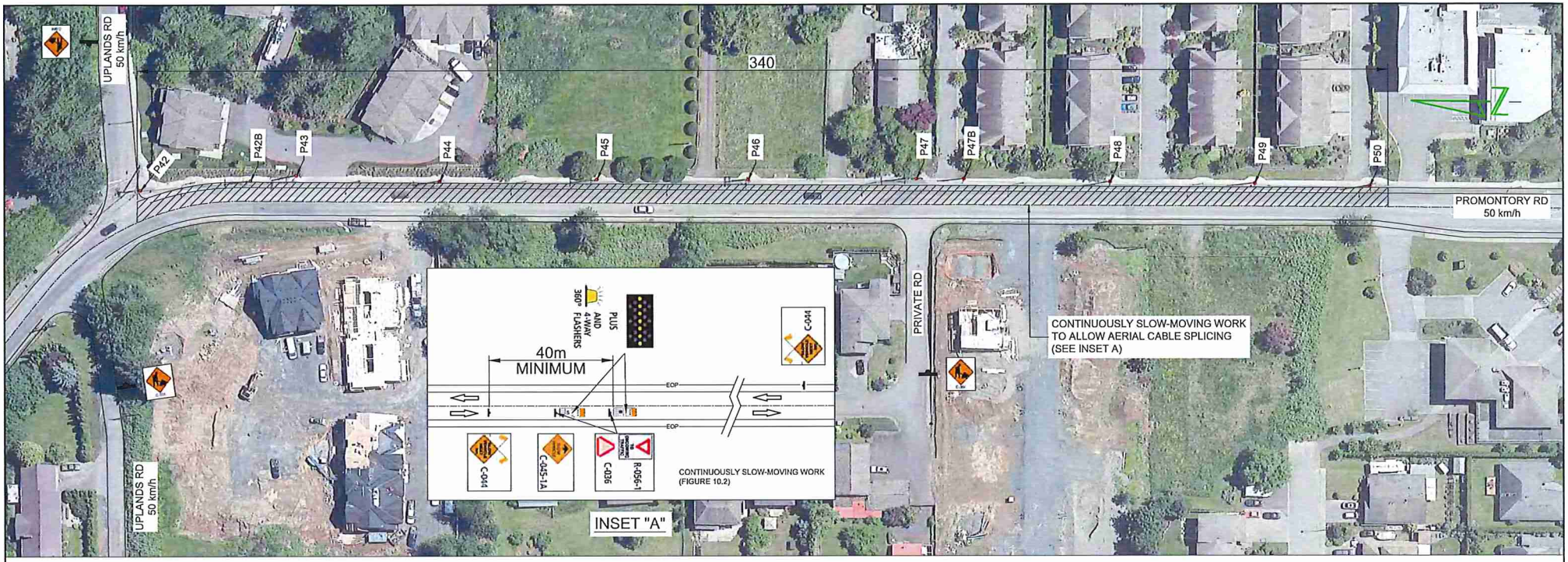
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

ON THE EAST SIDE OF PROMONTORY RD BETWEEN TESKEY WAY & SYLVAN DRIVE, CHILLIWACK, BC

PROJECT #: 181104

SHEET 7



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM P50 LOCATED ON THE EAST SIDE OF PROMONTORY RD (APPROX. 65m NORTH FROM TESKEY WAY) TO P42 LOCATED ON THE EAST SIDE OF PROMONTORY RD (APPROX. 5m SOUTH FROM UPLANDS RD) THRU P49. P48,P47B, P47, P46, P45, P44, P43 AND P42B. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
8. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 10.2 (CONTINUOUSLY SLOW-MOVING -TWO-LANE, TWO-WAY ROADWAY)
9. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_w	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_s	30	50	80	100	110	120	130	140
Downstream Taper Length	L_d	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_R	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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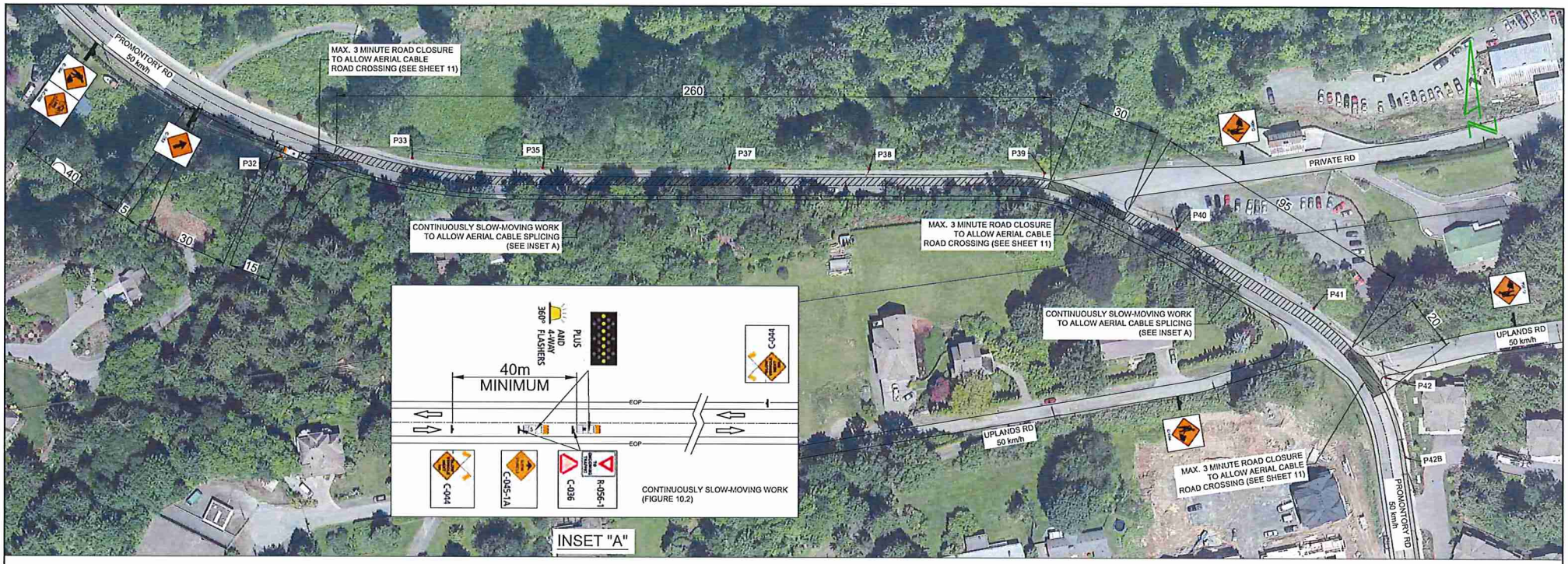
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 05/APR/2018
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS	
REV. DESCRIPTION:	APPROVED:	1.	
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

ON THE EAST SIDE OF PROMONTORY RD BETWEEN UPLANDS RD & TESKEY WAY, CHILLIWACK, BC

PROJECT #: 181104

SHEET 8



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM P42 LOCATED ON EAST SIDE OF PROMONTORY RD (APPROX. 5m SOUTH FROM UPLANDS RD TO P32 LOCATED ON THE SOUTHWEST SIDE OF PROMONTORY RD (APPROX. 160m SOUTH FROM CHESTER DRIVE) THRU P41, P40, P39, P38, P37, P35 AND P33. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. A TEMPORARY ROAD CLOSURE OF A MAX. 3 MINUTE DURATION IS REQUIRED TO ACCOMMODATE AERIAL CABLE PLACING. TCPS WILL BE ON SITE TO PROVIDE DIRECTIONS TO AFFECTED TRAFFIC.
6. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
7. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
8. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 10.2 (CONTINUOUSLY SLOW-MOVING -TWO-LANE, TWO-WAY ROADWAY) & FIGURE 18.3 (BICYCLE LANE CLOSED - TAKE THE LANE)
9. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h) ≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_w	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_s	30	50	80	100	110	120	130	140
Downstream Taper Length	L_d	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_R	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h) ≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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1 800-474-6886
VANCOUVER AREA
604-257-1940

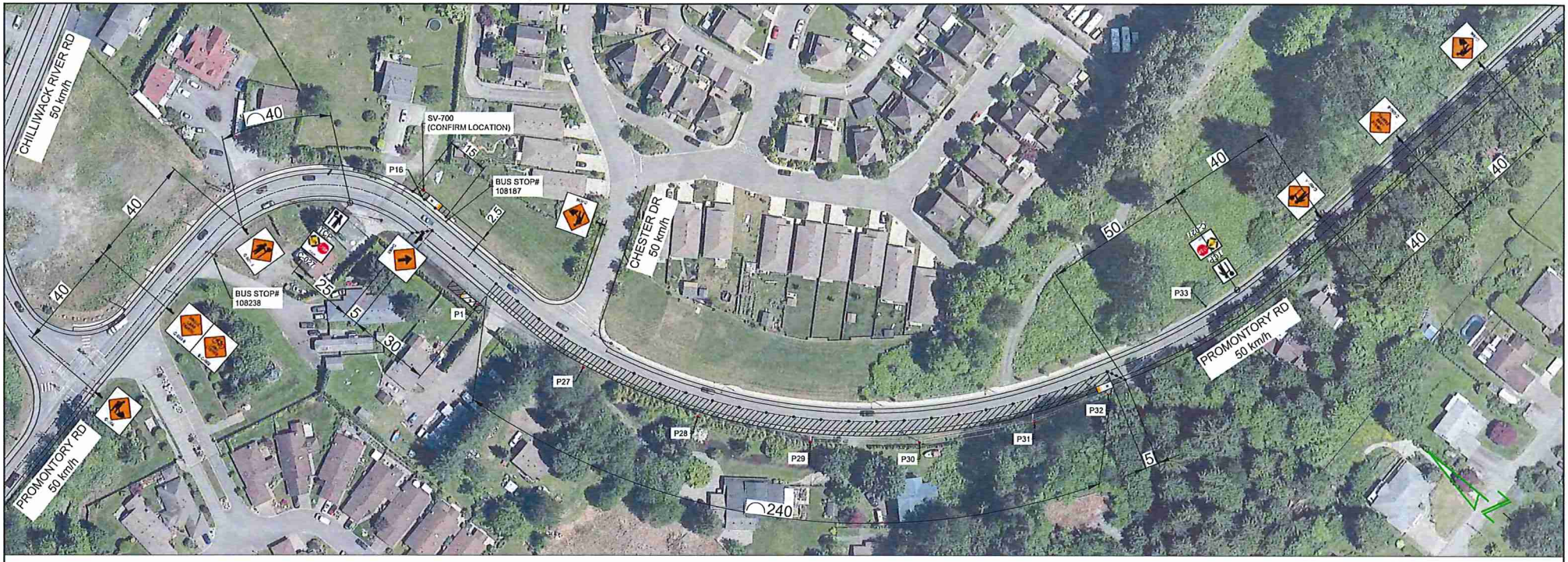
CONSTRUCTION	PERMIT	DESIGN: DL	DR: DL
REV. DESCRIPTION:	SUBMITTED DATE:	604-579-1342	SCALE: NTS
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 05/APR/2018
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS	
REV. DESCRIPTION:	APPROVED:	1.	
REV. DESCRIPTION:	DATE:	2.	
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.	
REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

ON THE SIDES OF PROMONTORY RD BETWEEN UPLANDS RD & CHESTER DR, CHILLIWACK, BC

PROJECT #: 181104

SHEET 9



NOTES:

1. THE WORK REQUIRING THE TRAFFIC CONTROL MEASURE INVOLVES THE PLACING AND SPLICING OF FIBER OPTIC CABLE FROM P32 LOCATED ON THE WEST SIDE OF PROMONTORY RD (APPROX. 200m SOUTH FROM CHESTER DR) TO SV-700 LOCATED ON THE EAST SIDE OF PROMONTORY RD (APPROX. 73m NORT FROM CHESTER DR) THRU P31, P30, P29, P28, P27 AND P1. THE DURATION OF USE OF THIS MEASURE WILL BE UNTIL THE WORK IS COMPLETED.
2. LANE CLOSURES ARE AS NOTED IN THIS LAYOUT.
3. TIMING OF THE WORKS WILL BE FROM 8:30AM TO 4:30 PM.
4. LOCATION OF THE WORK ZONE IS AS INDICATED ON THIS PLAN FOR CONSTRUCTION.
5. THE MEASURES SHOWN IN THIS TRAFFIC MANAGEMENT PLAN IS IN ACCORDANCE TO THE "BC TRAFFIC MANAGEMENT MANUAL FOR WORK ON ROADWAYS (2015 INTERIM)". CHANGES TO THIS LAYOUT MAY BE MADE BY THE TRAFFIC CONTROL PERSON IN CHARGE TO REFLECT FIELD CONDITIONS.
6. PRIORITY ACCESS WILL BE GIVEN TO EMERGENCY VEHICLES.
7. BUS STOP NOTE: BUS STOP CLOSURE IS NOT REQUIRED AT BUS STOP# 108238. BUT DELAY IS EXPECTED. CONTACT BC TRANSIT AT 604-795-3838.
8. TRAFFIC CONTROL PLAN IS DESIGNED BASED ON FIGURE 7.8 (SINGLE LANE ALTERNATING)
9. ALL DIMENSIONS ARE IN METRES.

CONTACT INFORMATION:

DEAN HERBERT
604-690-3678

LEGEND			
	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
	Shadow Vehicle #2		Flashing Arrow Board (FAB) in caution mode
	Buffer Vehicle		Dynamic Message Sign (DMS)

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_w	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_s	30	50	80	100	110	120	130	140
Downstream Taper Length	L_d	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_t	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_a	40	50	60	60	70	80	80	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

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REV. DESCRIPTION:	APPROVED:	1.	
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REV. DESCRIPTION:	CONTRACTOR:	REF:	

PROPOSED TRAFFIC CONTROL LAYOUT
TO ACCOMMODATE
TELECOM CABLE PLACING & SPLICING

NEAR THE INTERSECTION OF PROMONTORY RD & CHESTER DR, CHILLIWACK, BC

PROJECT #: 181104

SHEET 10

TABLE A – TAPER LENGTHS

Taper Types (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Merge Taper Length	L_M	35	55	160	190	210	230	250	280
Lane Shift Taper Length	L_S	30	50	80	100	110	120	130	140
Downstream Taper Length	L_X	30	30	30	30	30	30	30	30
TCP, Signal, and Shoulder Taper Length (min. 5 devices)	L_T	5	8	15	15	15	15	15	15
Minimum Tangent Length between Tapers	L_T	30	60	160	190	210	230	250	280
Run-in Length on Centreline	L_R	40	50	60	60	70	80	90	100

TABLE B – DEVICE SPACING LENGTHS

Device Spacing (m)		Regulatory Speed Limit before Work Begins (km/h)							
		≤ 50	60	70	80	90	100	110	120
Construction Sign Spacing	A	40	60	80	100	150	150	200	200
Buffer Space	B	30	40	60	80	110	140	170	200
Channelizing Device Spacing for Tapers	C	10	10	15	15	15	15	15	15
Channelizing Device Spacing on Curves and Tangents	D	10	10	30	30	40	40	40	50

LEGEND

	Flexible Drum		Paint Truck
	Tubular Marker		Escort Truck
	Cone		Chaser Vehicle
	Sign		Vehicle Mounted Rear Crash Attenuator
	Traffic Control Person		
	Work Activity Area		360° Flashing Light
	Work Truck		Portable Traffic Signal
	Shadow Vehicle		Barricade and Fencing
	Shadow Vehicle #1		Flashing Arrow Board (FAB)
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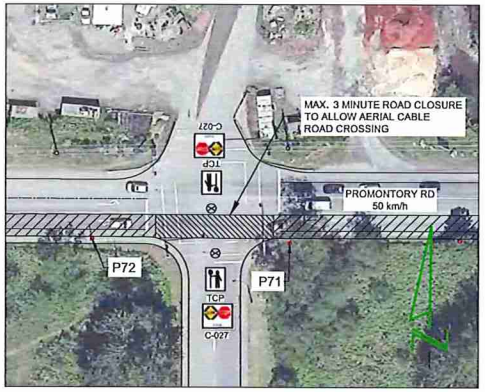
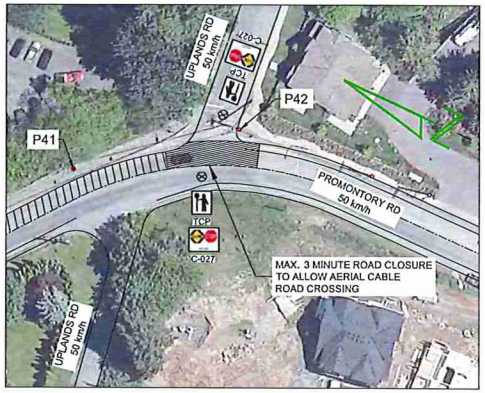


ROAD CROSSING
FROM P72 TO P71



ROAD CROSSING
FROM P42 TO P41

ROAD CROSSING
FROM P40 TO P39

ROAD CROSSING
FROM P33 TO P32

CONTACT INFORMATION:

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CONSTRUCTION	PERMIT	DESIGN: DL	DR: DL	THE WORKS PROPOSED ON THIS DRAWING SHALL AT ALL TIMES REMAIN THE PROPERTY OF TELUS
REV. DESCRIPTION:	SUBMITTED DATE:	604-579-1842	SCALE: NTS	LAYOUTS FOR AERIAL CABLE ROAD CROSSINGS
REV. DESCRIPTION:	RE-SUB DATE:		DATE: 09/APR/2018	
REV. DESCRIPTION:	RE-SUB DATE:	ASSOCIATED DRAWINGS		
REV. DESCRIPTION:	APPROVED:	1.		PROJECT #: 181104
REV. DESCRIPTION:	DATE:	2.		
REV. DESCRIPTION:	AS CONSTRUCTED DATE:	3.		SHEET 11
REV. DESCRIPTION:	CONTRACTOR:	REF:		