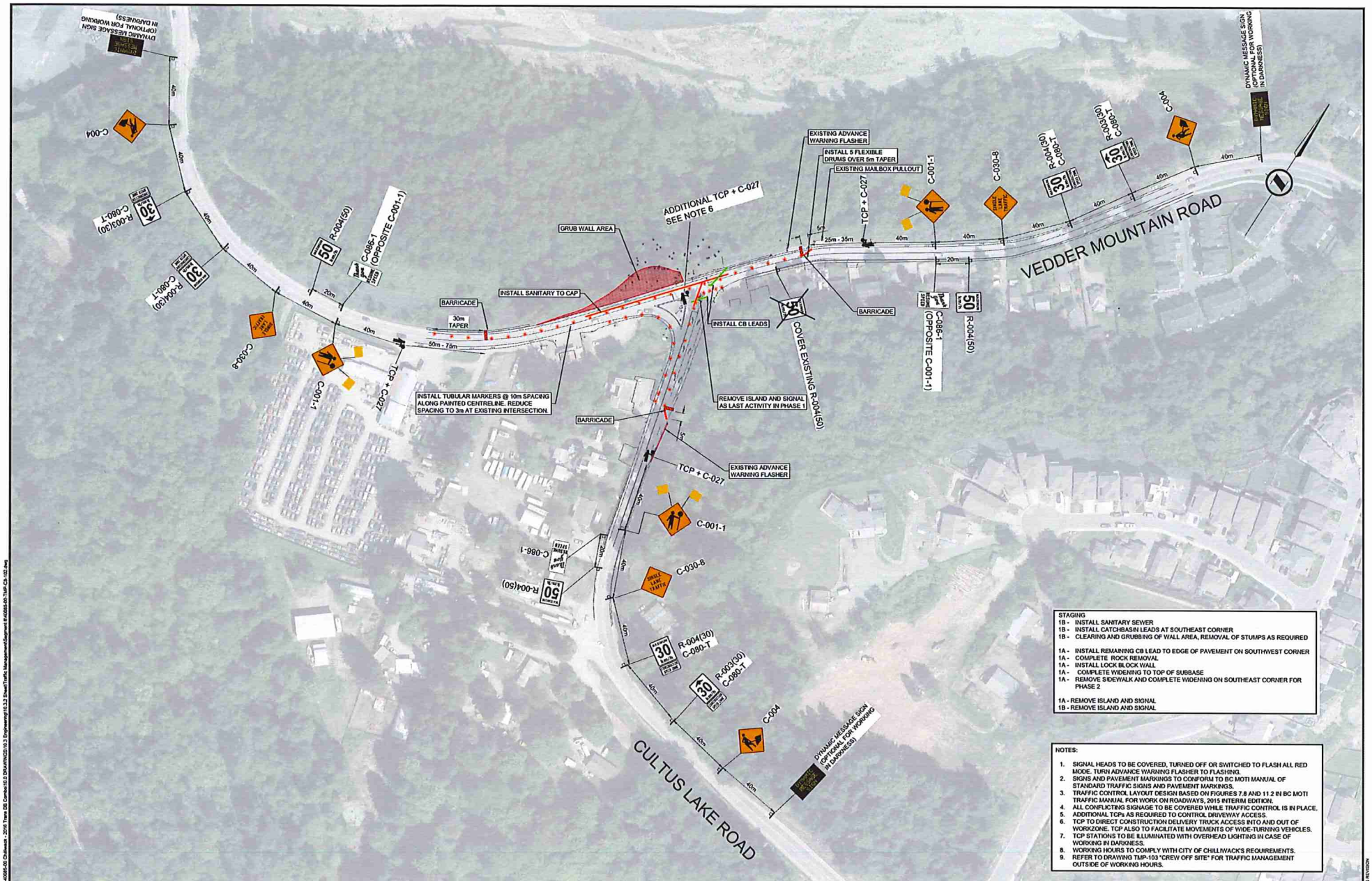


STAGING

- 1B - INSTALL SANITARY SEWER
- 1B - INSTALL CATCHBASIN LEADS AT SOUTHEAST CORNER
- 1B - CLEARING AND GRUBBING OF WALL AREA, REMOVAL OF STUMPS AS REQUIRED
- 1A - INSTALL REMAINING CB LEAD TO EDGE OF PAVEMENT ON SOUTHWEST CORNER
- 1A - COMPLETE ROCK REMOVAL
- 1A - INSTALL LOCK BLOCK WALL
- 1A - COMPLETE WIDENING TO TOP OF SUBBASE
- 1A - REMOVE SIDEWALK AND COMPLETE WIDENING ON SOUTHEAST CORNER FOR PHASE 2
- 1A - REMOVE ISLAND AND SIGNAL
- 1B - REMOVE ISLAND AND SIGNAL

NOTES:

1. SIGNAL HEADS TO BE COVERED, TURNED OFF OR SWITCHED TO FLASH ALL RED MODE. TURN ADVANCE WARNING FLASHER TO FLASHING.
2. SIGNS AND PAVEMENT MARKINGS TO CONFORM TO BC MOTI MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS.
3. TRAFFIC CONTROL LAYOUT DESIGN BASED ON FIGURES 7.8 AND 11.2 IN BC MOTI TRAFFIC MANUAL FOR WORK ON ROADWAYS, 2015 INTERIM EDITION.
4. ALL CONFLICTING SIGNAGE TO BE COVERED WHILE TRAFFIC CONTROL IS IN PLACE.
5. ADDITIONAL TCPs AS REQUIRED TO CONTROL DRIVEWAY ACCESS.
6. TCP TO DIRECT CONSTRUCTION DELIVERY TRUCK ACCESS INTO AND OUT OF WORKZONE. TCP ALSO TO FACILITATE MOVEMENTS OF WIDE-TURNING VEHICLES.
7. TCP STATIONS TO BE ILLUMINATED WITH OVERHEAD LIGHTING IN CASE OF WORKING IN DARKNESS.
8. WORKING HOURS TO COMPLY WITH CITY OF CHILLIWACK'S REQUIREMENTS.
9. REFER TO DRAWING TMP-103 "CREW OFF SITE" FOR TRAFFIC MANAGEMENT OUTSIDE OF WORKING HOURS.

Rev	Date	Description	Drawn	Design	App'd
B	2018-03-01	REVISED FOR RETAINING WALL	AH	PZ	MTE
A	2018-01-18	ISSUED FOR APPROVAL	AH	TB	MTE

THIS DRAWING AND DESIGN IS THE PROPERTY OF McELHANNEY ENGINEERING SERVICES LTD. (McELHANNEY) AND SHALL NOT BE USED, REVISED OR REPRODUCED WITHOUT THE CONSENT OF McELHANNEY. McELHANNEY WILL NOT BE HELD RESPONSIBLE FOR THE IMPROPER OR UNAUTHORIZED USE OF THIS DRAWING AND DESIGN.
THIS DRAWING AND DESIGN HAS BEEN PREPARED FOR THE CLIENT IDENTIFIED TO MEET THE STANDARDS AND REQUIREMENTS OF THE APPLICABLE PUBLIC AGENCIES AT THE TIME OF PREPARATION. McELHANNEY, ITS EMPLOYEES, SUBCONSULTANTS AND AGENTS WILL NOT BE LIABLE FOR ANY LOSSES OR OTHER CONSEQUENCES RESULTING FROM THE USE OR RELIANCE UPON OR ANY CHANGES MADE TO THIS DRAWING BY ANY THIRD PARTY, INCLUDING CONTRACTORS, SUPPLIERS, CONSULTANTS AND STAKEHOLDERS OR THEIR EMPLOYEES OR AGENTS, WITHOUT McELHANNEY'S PRIOR WRITTEN CONSENT.
INFORMATION ON EXISTING UNDERGROUND FACILITIES MAY NOT BE COMPLETE OR ACCURATE. McELHANNEY, ITS EMPLOYEES AND DIRECTORS ARE NOT RESPONSIBLE NOR LIABLE FOR THE LOCATION OF ANY UNDERGROUND CONDUITS, PIPES, CABLES OR OTHER FACILITIES WHETHER SHOWN OR OMITTED FROM THIS PLAN. PRIOR TO CONSTRUCTION CONTRACTOR SHALL EXPOSE LOCATIONS OF ALL EXISTING FACILITIES BY HAND DIGGING OR HYDROVAC AND ADVISE THE ENGINEER OF POTENTIAL CONFLICTS.

0 1:1000 50

CLIENT: EUROVIA BC

McElhanney
McElhanney Engineering Services Ltd.
Suite 2300
13450-102 Ave.
Surrey BC
Canada V3T 5X3
Tel 604 596 0391

Approved Sealed

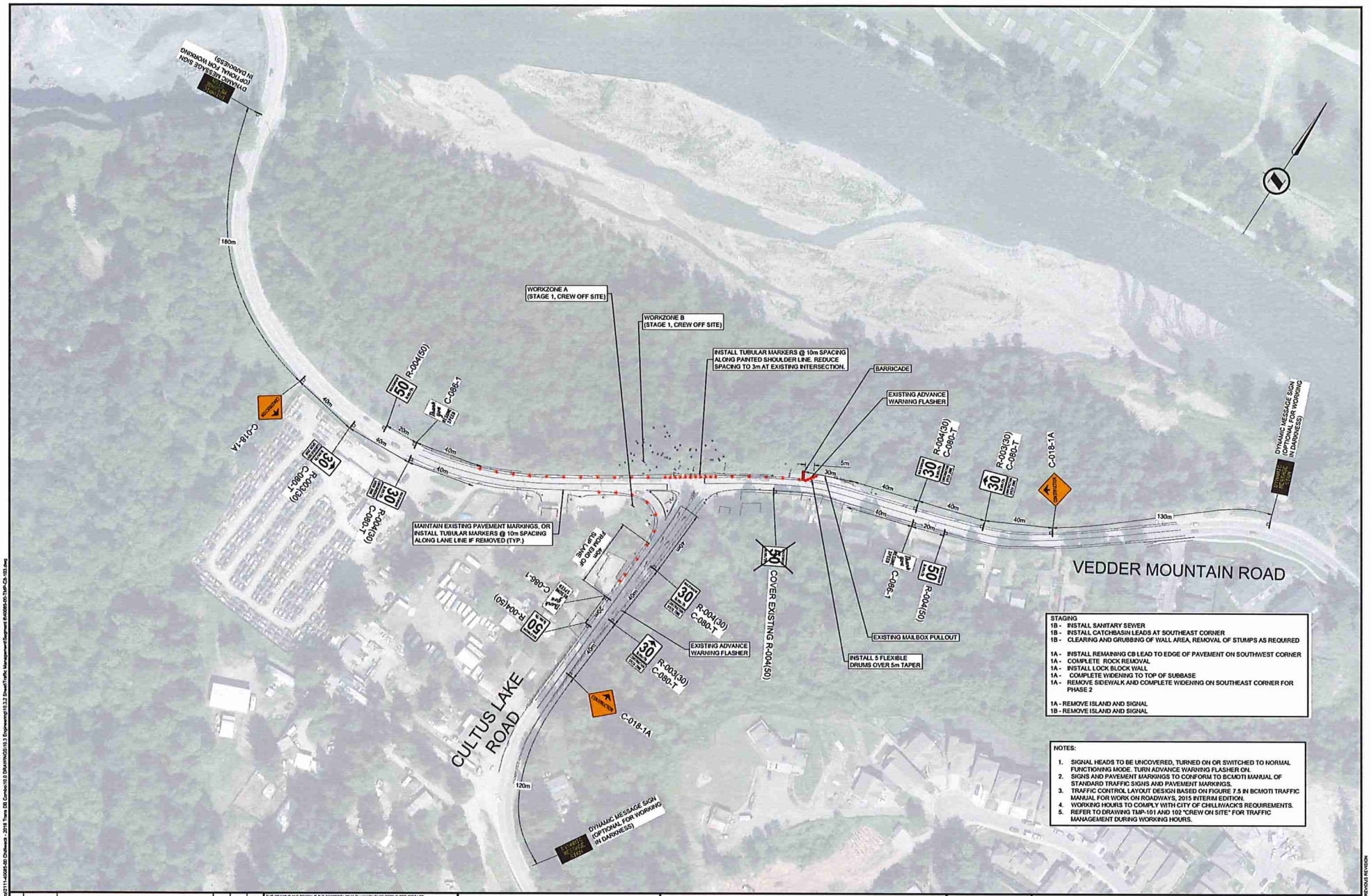
CITY OF CHILLIWACK
8550 YOUNG ROAD, CHILLIWACK, BC V2P 8A4

2016 CHILLIWACK COMBO
SEGMENT 8 CULTUS LAKE ROAD ROUNDABOUT
TMP - STAGE 1B CONSTRUCTION - CREW ON SITE
CHILLIWACK, BC

Drawing No. TMP-102
Project Number 2111-40085-00
Rev. B

DESTROY ALL PRINTS BEARING PREVIOUS REVISION

DATE: 2018-03-02, 17:29 FILE: N:\Proj\2111-40085-00 Chilliwack - 2016 Travis DB Combo\10 DRAWINGS\10.3 Engineering\10.3.2 Street/Traffic Management\Segment 8\40085-00-TMP-C2s-102.dwg, 18 CREW ON SITE, 3/2/2018 3:30:18 PM



STAGING

1B - INSTALL SANITARY SEWER
1B - INSTALL CATCHBASIN LEADS AT SOUTHEAST CORNER
1B - CLEARING AND GRUBBING OF WALL AREA, REMOVAL OF STUMPS AS REQUIRED

1A - INSTALL REMAINING CB LEAD TO EDGE OF PAVEMENT ON SOUTHWEST CORNER
1A - COMPLETE ROCK REMOVAL
1A - INSTALL LOCK BLOCK WALL
1A - COMPLETE WIDENING TO TOP OF SUBBASE
1A - REMOVE SIDEWALK AND COMPLETE WIDENING ON SOUTHEAST CORNER FOR PHASE 2

1A - REMOVE ISLAND AND SIGNAL
1B - REMOVE ISLAND AND SIGNAL

NOTES:

1. SIGNAL HEADS TO BE UNCOVERED, TURNED ON OR SWITCHED TO NORMAL FUNCTIONING MODE. TURN ADVANCE WARNING FLASHER ON.
2. SIGNS AND PAVEMENT MARKINGS TO CONFORM TO BCMOTI MANUAL OF STANDARD TRAFFIC SIGNS AND PAVEMENT MARKINGS.
3. TRAFFIC CONTROL LAYOUT DESIGN BASED ON FIGURE 7.5 IN BCMOTI TRAFFIC MANUAL FOR WORK ON ROADWAYS, 2015 INTERIM EDITION.
4. WORKING HOURS TO COMPLY WITH CITY OF CHILLIWACK'S REQUIREMENTS.
5. REFER TO DRAWING TMP-101 AND 102 "CREW ON SITE" FOR TRAFFIC MANAGEMENT DURING WORKING HOURS.

Rev	Date	Description	Drawn	Design	Appd
B	2018-03-01	REVISED FOR RETAINING WALL	AH	PZ	MTE
A	2018-01-18	ISSUED FOR APPROVAL	AH	TB	MTE

THIS DRAWING AND DESIGN IS THE PROPERTY OF McELHANNEY ENGINEERING SERVICES LTD. (McELHANNEY) AND SHALL NOT BE USED, REUSED OR REPRODUCED WITHOUT THE CONSENT OF McELHANNEY. McELHANNEY WILL NOT BE HELD RESPONSIBLE FOR THE IMPROPER OR UNAUTHORIZED USE OF THIS DRAWING AND DESIGN.
THIS DRAWING AND DESIGN HAS BEEN PREPARED FOR THE CLIENT IDENTIFIED TO MEET THE STANDARDS AND REQUIREMENTS OF THE APPLICABLE PUBLIC AGENCIES AT THE TIME OF PREPARATION. McELHANNEY, IT'S EMPLOYEES, SUBCONSULTANTS AND AGENTS WILL NOT BE LIABLE FOR ANY LOSSES OR OTHER CONSEQUENCES RESULTING FROM THE USE OR RELIANCE UPON OR ANY CHANGES MADE TO THIS DRAWING BY ANY THIRD PARTY, INCLUDING CONTRACTORS, SUPPLIERS, CONSULTANTS AND STAKEHOLDERS OR THEIR EMPLOYEES OR AGENTS, WITHOUT McELHANNEY'S PRIOR WRITTEN CONSENT.
INFORMATION ON EXISTING UNDERGROUND FACILITIES MAY NOT BE COMPLETE OR ACCURATE. McELHANNEY, IT'S EMPLOYEES AND DIRECTORS ARE NOT RESPONSIBLE NOR LIABLE FOR THE LOCATION OF ANY UNDERGROUND CONDUITS, PIPES, CABLES OR OTHER FACILITIES WHETHER SHOWN OR OMITTED FROM THIS PLAN. PRIOR TO CONSTRUCTION CONTRACTOR SHALL EXPOSE LOCATIONS OF ALL EXISTING FACILITIES BY HAND DIGGING OR HYDROVAC AND ADVISE THE ENGINEER OF POTENTIAL CONFLICTS.

0 1:1000 50

CLIENT: EUROVIA VINCI BC

McElhanney
McElhanney Engineering Services Ltd.
Suite 2300
13450-102 Ave.
Surrey BC
Canada V3T 5X3
Tel 604 596 0391

Approved Sealed

CITY OF CHILLIWACK
8550 YOUNG ROAD, CHILLIWACK, BC V2P 8A4

2016 CHILLIWACK COMBO
SEGMENT 8 CULTUS LAKE ROAD ROUNDABOUT
TMP - STAGE 1C CONSTRUCTION - CREW OFF SITE
CHILLIWACK, BC

Drawing No. TMP-103
Project Number 2111-40085-00
Rev. B

DESTROY ALL PRINTS BEARING PREVIOUS REVISION

DATE: 2018-03-01, 17:33 FILE: N:\Proj\2111-40085-00 Chilliwack - 2018 Trans DB Combo\10.0 DRAWINGS\10.3 Engineering\10.3.2 Sheet\Traffic Management\Segment 8\40085-00-TMP-C8-103.dwg, 1C CREW OFF SITE, 2/2/2018 5:32:01 PM