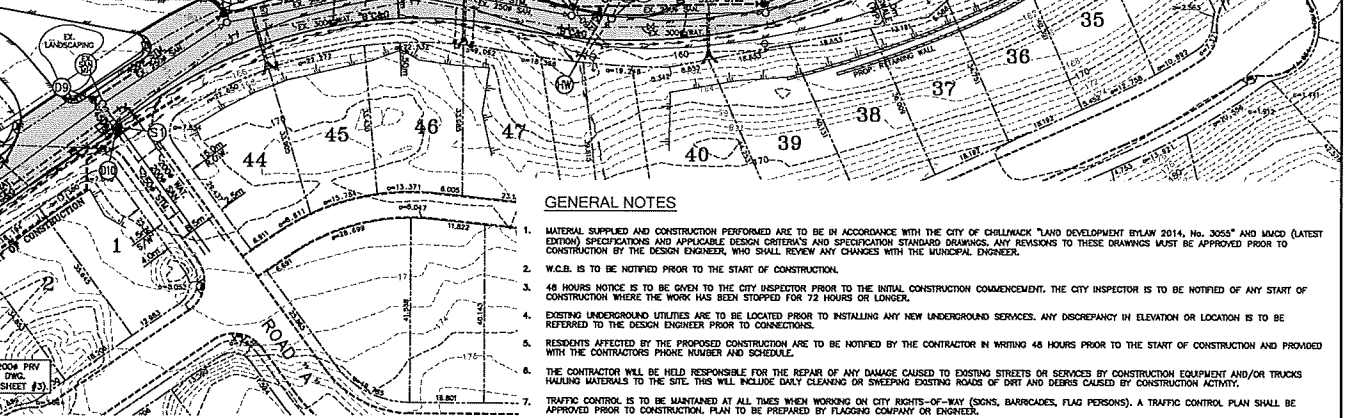


SITE PLAN:
"NIXON ROAD UPGRADE"
SCALE = 1:5000
PLAN BCP 4847



GENERAL NOTES

1. MATERIAL SUPPLIED AND CONSTRUCTION PERFORMED ARE TO BE IN ACCORDANCE WITH THE CITY OF CHILLIWACK LAND DEVELOPMENT BYLAW 2014, No. 3055 & LAMCO (LATEST EDITION) SPECIFICATIONS AND APPLICABLE DESIGN CRITERIA AND SPECIFICATION STANDARD DRAWINGS. ANY REVISIONS TO THESE DRAWINGS MUST BE APPROVED PRIOR TO CONSTRUCTION BY THE DESIGN ENGINEER, WHO SHALL REVIEW ANY CHANGES WITH THE MUNICIPAL ENGINEER.
2. W.C.B. IS TO BE NOTIFIED PRIOR TO THE START OF CONSTRUCTION.
3. 48 HOURS NOTICE IS TO BE GIVEN TO THE CITY INSPECTOR PRIOR TO THE INITIAL CONSTRUCTION COMMENCEMENT; THE CITY INSPECTOR IS TO BE NOTIFIED OF ANY START OF CONSTRUCTION WHERE THE WORK HAS BEEN STOPPED FOR 72 HOURS OR LONGER.
4. EXISTING UNDERGROUND UTILITIES ARE TO BE LOCATED PRIOR TO INSTALLING ANY NEW UNDERGROUND SERVICES. ANY DISCREPANCY IN ELEVATION OR LOCATION IS TO BE REFERRED TO THE DESIGN ENGINEER PRIOR TO CONNECTIONS.
5. RESIDENTS AFFECTED BY THE PROPOSED CONSTRUCTION ARE TO BE NOTIFIED BY THE CONTRACTOR IN WRITING 48 HOURS PRIOR TO THE START OF CONSTRUCTION AND PROVIDED WITH THE CONTRACTOR'S PHONE NUMBER AND SCHEDULE.
6. THE CONTRACTOR WILL BE HELD RESPONSIBLE FOR THE REPAIR OF ANY DAMAGE CAUSED TO EXISTING STREETS OR SERVICES BY CONSTRUCTION EQUIPMENT AND/OR TRUCKS Hauling MATERIALS TO THE SITE. THIS WILL INCLUDE DAILY CLEANING OR SWEEPING EXISTING ROADS OF DIRT AND DEBRIS CAUSED BY CONSTRUCTION ACTIVITY.
7. TRAFFIC CONTROL IS TO BE MAINTAINED AT ALL TIMES WHEN WORKING ON CITY RIGHTS-OF-WAY (SIGNS, BARRICADES, FLAG PERSONS). A TRAFFIC CONTROL PLAN SHALL BE APPROVED PRIOR TO CONSTRUCTION. PLAN TO BE PREPARED BY FLAGGING COMPANY OR ENGINEER.
8. CONSTRUCTION IN AND ABOUT A WATERCOURSE MUST RECEIVE PRIOR APPROVAL FROM THE PROVINCIAL MINISTRY OF WATER, LANDS AND PARKS AND THE FEDERAL DEPT. OF FISHERIES AND OCEANS, WHERE APPLICABLE.
9. FIGURED DIMENSIONS SHALL GOVERN OVER SCALED DIMENSIONS.
10. PERMANENT STREET, TRAFFIC AND ADVISORY SIGNS, PAVEMENT MARKINGS AND GUARDRAILS REQUIRED BUT NOT NECESSARILY SHOWN ON THE DRAWINGS, SHALL BE INSTALLED BY THE CITY OF CHILLIWACK AND ALL COSTS CHARGED TO DEVELOPER.
11. LEGAL SURVEY MONUMENTS ARE TO BE REPLACED IF DESTROYED OR DAMAGED DURING CONSTRUCTION; THIS WORK IS TO BE UNDERTAKEN BY THE CITY OF CHILLIWACK AT THE DEVELOPER'S EXPENSE. CHILLIWACK'S SURVEY MONUMENTS ARE TO BE PROTECTED. SHOULD THEY REQUIRE RAISING OR RELOCATING, THE CONTRACTOR MUST NOTIFY THE CITY INSPECTOR AT LEAST 72 HOURS IN ADVANCE OF SCHEDULING WORK AFFECTING THEM. THE CITY SHALL PERFORM ALL THIS WORK WITH COST BORNE BY THE DEVELOPER.
12. THE CITY HAS A LIST OF APPROVED MATERIALS AND PRODUCTS AS LISTED IN THE "SUBDIVISION & LAND DEVELOPMENT" BYLAW. ONLY THOSE MATERIALS ON THE LIST OR SPECIFIED WITHIN THE MASTER MUNICIPAL SPECIFICATIONS MAY BE USED IN THE WORKS. APPROVED FILL MUST BE USED FOR BACK FILL IN TRENCHES WITHIN ASSIDE ROAD LIMITS. NATIVE MATERIAL SHALL BE APPROVED PRIOR TO USE. WHERE UTILITY OR SERVICE CROSSINGS ARE REQUIRED ACROSS EXISTING PAVEMENT, ALONGING AND JACKING ARE REQUIRED UNLESS THE DEVELOPER'S CONTRACTOR RECEIVES APPROVAL FROM THE CITY ENGINEER FOR OPEN CUT OPERATIONS.
13. ALL EXISTING PAVEMENT, SIDEWALKS, DRIVEWAYS, ETC. WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION WHERE NO IMPROVEMENT IS OTHERWISE PROPOSED UNDER THIS CONTRACT.
14. THE FINISHED PAVEMENT SURFACE OVER TRENCH EXCAVATIONS SHALL BLEND IN SMOOTHLY WITH EXISTING PAVEMENT.
15. WHERE REFILLING OF EXISTING DITCHES, ETC. IS REQUIRED OR PROPOSED, AND WHERE SERVICES ARE CONSTRUCTED IN FILL SECTIONS, THE FILL MATERIAL IS TO BE APPROVED GRANULAR MATERIAL PLACED IN LIFTS NOT EXCEEDING 300mm AND COMPACTED TO 98% MODIFIED PROCTOR DENSITY. NEW SERVICE CONNECTIONS ARE TO BE LOCATED AT THE LOW-SIDE OF LOT FRONTAGE AS SHOWN ON THE DESIGN DRAWINGS.

DRAWING LIST:

- KEY PLAN
- ROAD & WATER WORKS - NIXON ROAD - STA: 1+000 - 1+320
- ROAD & WATER WORKS - NIXON ROAD - STA: 1+320 - 1+469.7
- ROAD & WATER WORKS - NIXON ROAD CROSS SECTIONS
- STORM & SANITARY WORKS - NIXON ROAD - STA: 1+000 - 1+380
- STORM & SANITARY WORKS - NIXON ROAD - STA: 1+380 - 1+469.7
- STORM & SANITARY WORKS - NIXON ROAD CULVERT CROSSING & NOTES
- SIGNAGE & LINE PAINTING PLAN

DWG. #

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8

CIVIC CONSULTANTS LTD.
410 - 3rd STREET, NEW WESTMINSTER, BC V3L 2S2 TELEPHONE 604-526-2615

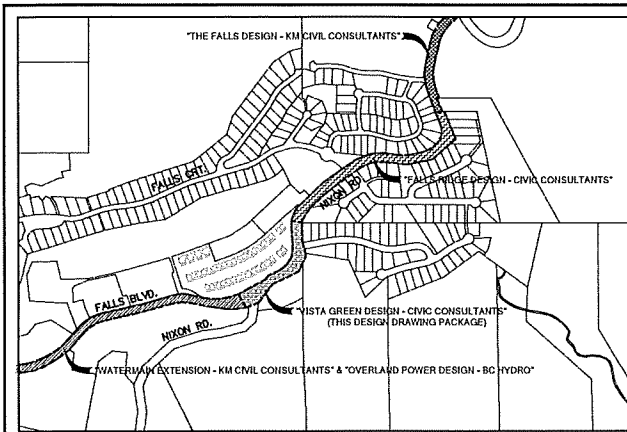
LEGEND: ALL EXISTING WORKS SHOWN THIN / ALL PROPOSED WORKS SHOWN BOLD

WATER MAIN	WATER VALVE	MANHOLE	UTILITY POLE
SANITARY MAIN	HOUSING ASSEMBLY	CLEWOUT	EDGE OF PAVEMENT
STORM MAIN	AIR RELEASE VALVE	CLEWOUT	CURB & GUTTER
DAS MAIN	BLDN-OFF	OTON/SWALE	GRAVEL SHOULDER
HYDRO/TIE/CABLE	POST-TOP LAMPARE	SATYR/RAIN	RETAINING WALL

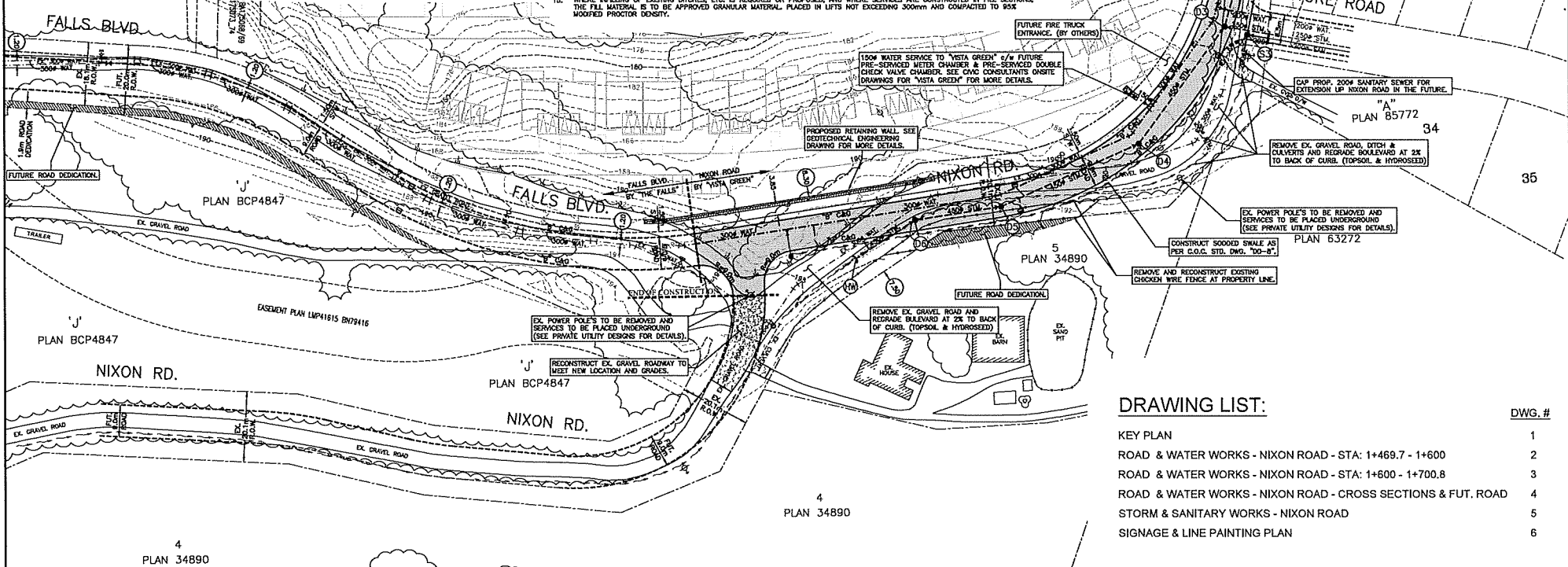
REVISIONS

DWG.#	DESCRIPTION	DATE	SCALE
2	ISSUED FOR CONSTRUCTION	7/28/18	L.D. 1:500
1	REVISED PRIV LOCATION & DETAILS	4/30/18	L.D. 1:500
0	ISSUED FOR APPROVAL	4/26/18	L.D. 1:500

The City Of Chilliwack
PROJECT: "NIXON ROAD UPGRADE DESIGN" - CONSULTANTS # CV-2017-28
CONTRACTOR: NIXON ROAD RECONSTRUCTION - STA: 1+000 - 1+470
DATE: APRIL 4, 2018
SCALE: 1:500
SHEET NO. 2 OF 8
CITY FILE NO. 2
SHEET NO. 2 OF 8

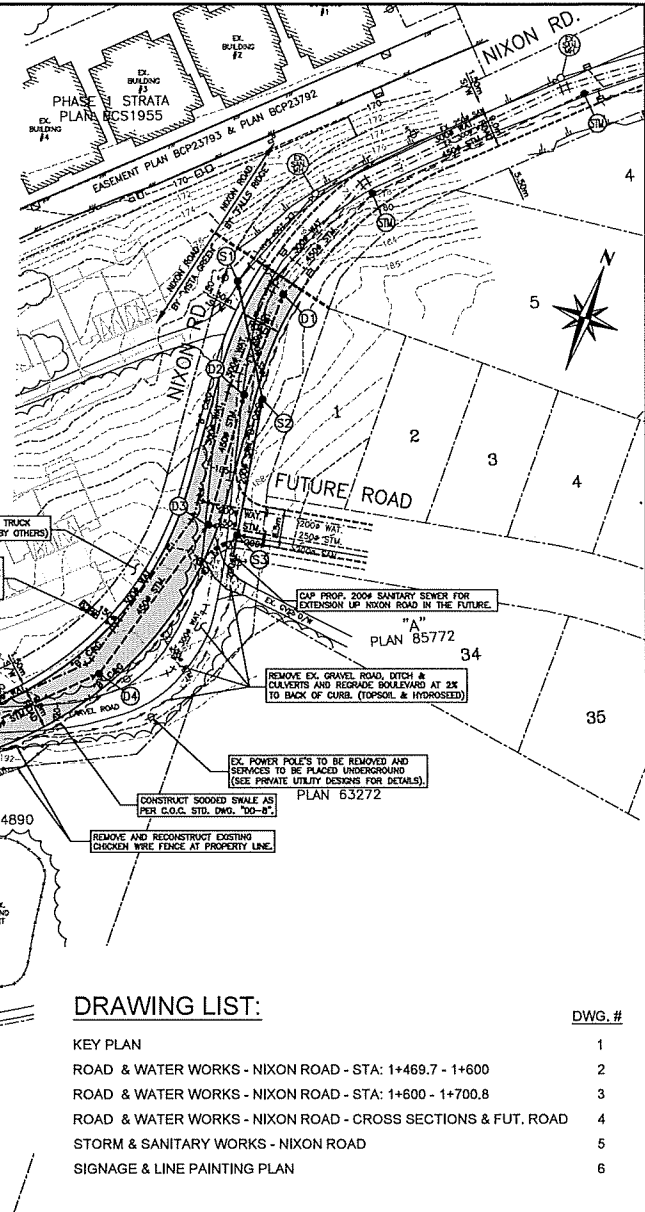


SITE PLAN:
"NIXON ROAD UPGRADE"
SCALE = 1:5000



GENERAL NOTES

1. MATERIAL SUPPLIED AND CONSTRUCTION PERFORMED ARE TO BE IN ACCORDANCE WITH THE CITY OF CHILLIWACK "LAND DEVELOPMENT BYLAW 2014, No. 3055" AND M400 (LATEST EDITION) SPECIFICATIONS AND APPLICABLE DESIGN CRITERIA AND SPECIFICATION STANDARD DRAWINGS. ANY REVISIONS TO THESE DRAWINGS MUST BE APPROVED PRIOR TO CONSTRUCTION BY THE DESIGN ENGINEER, WHO SHALL REVIEW ANY CHANGES WITH THE MUNICIPAL ENGINEER.
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9. FIGURED DIMENSIONS SHALL GOVERN OVER SCALED DIMENSIONS.
10. PERMANENT STREET, TRAFFIC AND ADVISORY SIGNS, PAVEMENT MARKINGS AND CURBWORKS REQUIRED BUT NOT NECESSARILY SHOWN ON THE DRAWINGS SHALL BE INSTALLED BY THE CITY OF CHILLIWACK AND ALL COSTS CHARGED TO DEVELOPER.
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13. ALL EXISTING PAVEMENT, BOULEVARDS, DRIVEWAYS, ETC. WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE RESTORED TO ORIGINAL OR BETTER CONDITION WHERE NO IMPROVEMENT IS OTHERWISE PROPOSED UNDER THIS CONTRACT.
14. THE FINISHED PAVEMENT SURFACE OVER TRENCH EXCAVATIONS SHALL BLEND IN SMOOTHLY WITH EXISTING PAVEMENT.
15. WHERE INFILLING OF EXISTING DITCHES, ETC. IS REQUIRED OR PROPOSED, AND WHERE SERVICES ARE CONSTRUCTED IN FILL SECTIONS, THE FILL MATERIAL IS TO BE APPROVED GRANULAR MATERIAL, PLACED IN LIFTS NOT EXCEEDING 300mm AND COMPACTED TO 95% MOISTURE PROCTOR DENSITY.



DRAWING LIST:

KEY PLAN	DWG. #
ROAD & WATER WORKS - NIXON ROAD - STA: 1+469.7 - 1+600	1
ROAD & WATER WORKS - NIXON ROAD - STA: 1+600 - 1+700.8	3
ROAD & WATER WORKS - NIXON ROAD - CROSS SECTIONS & FUT. ROAD	4
STORM & SANITARY WORKS - NIXON ROAD	5
SIGNAGE & LINE PAINTING PLAN	6

ENGINEER:
CIVIC CONSULTANTS LTD.
410 - 3rd STREET, NEW WESTMINSTER,
BC V3L 2S2 TELEPHONE 604-526-2615

LEGEND: ALL EXISTING WORKS SHOWN THIN / ALL PROPOSED WORKS SHOWN BOLD

WATER MAIN	WATER VALVE	MANHOLE	UTILITY POLE
SANITARY MAIN	INVERT ASSEMBLY	CLEANOUT	EDGE OF PAVEMENT
STORM MAIN	AIR RELEASE VALVE	CLEANOUT	CURB & CUTTER
GAS MAIN	BLEND-OFF	DITCH/TRENCH	GRAVEL SHOULDER
HYDRA/TELE/SCALE	POST-TOP LUMINAIRE	CHAIN-BAR	RETAINING WALL

DESIGNER'S

DESIGN: []
DRAWING: []
CHECKED: []
DATE: []

REVISIONS

NO.	DESCRIPTION	DATE	BY
1	ISSUED FOR CONSTRUCTION	7/28/18	L.D. BLEN
2	ISSUED FOR APPROVAL	3/27/18	L.D. BLEN

The City Of Chilliwack

PROJECT: NIXON ROAD UPGRADE PROJECT
NIXON ROAD RECONSTRUCTION - STA: 1+470 - 1+700

CONSULTANTS FILE NO. CH-2017-29
SHEET NO. 1 OF 6
ORD. NO. REV. NO. 1
CITY'S FILE NO. SUB

KEY PLAN



GENERAL NOTES

TEMPORARY LANE CLOSURE,
TWO WAY TWO LANE ROADWAY

* NOTE: ONE TCP MIGHT BE OMITTED
PROVIDED ROAD CLEARANCE IS
ADEQUATE AND TRAFFIC VOLUMES ARE LIGHT
ALL MEASURES ARE IN METERS

LEGEND

- TYPE "D" MARKER
- TCP - TRAFFIC CONTROL PERSONNEL DIRECTING ACCESS POINTS OF TRAFFIC
- ◄ TRAFFIC SIGNS

NIXON ROAD SERVICING AND
ROADWORKS

TRAFFIC CONTROL PLAN

AUG 21,
2018

SHEET 1 OF
1

