

- GENERAL NOTES:**
- CONTRACTOR TO VERIFY LOCATION OF ALL BURIED SERVICES PRIOR TO START OF CONSTRUCTION.
 - TOPOGRAPHIC INFORMATION PROVIDED BY WSP CANADA INC.
 - ALL DISTURBED AREAS TO BE REINSTATED USING 100mm OF TOP SOIL AND SEED (UNLESS OTHERWISE NOTED).
 - UTILITIES TO BE SUPPORTED AT PIT LOCATION AS REQUIRED.
 - NO ROAD CUTS ON RUSSELL ROAD ARE PERMITTED UNLESS APPROVED BY UNITED COUNTIES OF PRESCOTT & RUSSELL c/w ROAD CUT PERMIT.

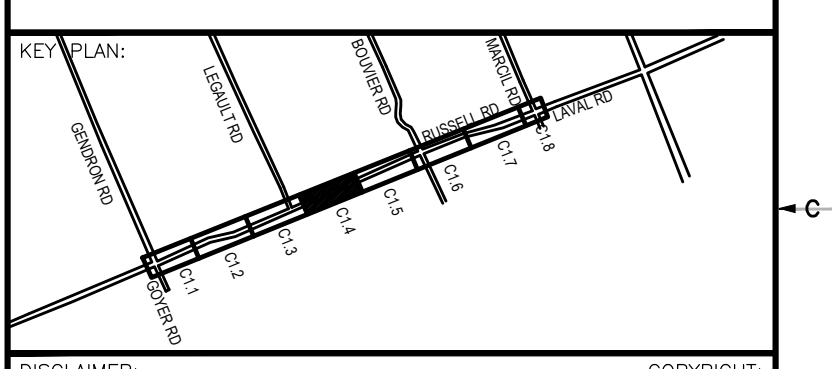
- LEGEND:**
- EXISTING FENCE
 - EXISTING WATERMAIN
 - NEW WATERMAIN
 - EXISTING BELL LINE
 - EXISTING GAS LINE
 - EXISTING CABLE LINE
 - EXISTING TOP OF SLOPE
 - EXISTING BOTTOM OF SLOPE
 - EXISTING DITCH
 - EXISTING RIGHT OF WAY
 - EXISTING TREE LINE
 - EXISTING HYDRANT
 - NEW HYDRANT
 - EXISTING VALVE
 - NEW VALVE
 - NEW WATERMAIN TEE
 - NEW WATERMAIN CAP
 - EXISTING WATERMAIN TEE
 - EXISTING WATERMAIN CAP
 - NEW WATERMAIN REDUCER
 - EXISTING UTILITY POLE
 - EXISTING GUY WIRE
 - EXISTING LIGHT STANDARD
 - EXISTING BELL PEDISTAL
 - EXISTING CABLE PEDISTAL
 - EXISTING SIGN
 - TEMPORARY BENCHMARK
 - EXISTING ASPHALT
 - NEW ASPHALT
 - EXISTING CULVERT
 - NEW WATER SERVICE

wsp
 1224 GARDINERS ROAD, SUITE 201
 KINGSTON, ONTARIO
 CANADA K7P 0G2
 PHONE: 613-634-7373
 WWW.WSP.COM

CONSULTANT:
 SEAL:

CLIENT:

CLIENT REF. #:
 PROJECT:
WATERMAIN LOOPING



DISCLAIMER:
 THIS DRAWING AND DESIGN IS COPYRIGHT PROTECTED WHICH SHALL NOT BE REPRODUCED OR REVISED WITHOUT WRITTEN PERMISSION BY WSP. THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS AND UTILITY LOCATIONS AND REPORT ALL ERRORS AND OMISSIONS PRIOR TO COMMENCING WORK. THIS DRAWING IS NOT TO BE SCALED.

ISSUED FOR - REVISION:

| NO. | DATE | DESCRIPTION |
|-----|------------|-------------------|
| 1 | 03/23/2018 | ISSUED FOR TENDER |

| | | | |
|-----------------|---------------|---|------------|
| PROJECT NO: | 121-20565-00 | DATE: | 03/23/2018 |
| ORIGINAL SCALE: | H1:1000 V1:50 | IF THIS BAR IS NOT 25mm LONG, ADJUST YOUR PLOTTING SCALE. | |
| DESIGNED BY: | MMIC | | |
| DRAWN BY: | DY | | |
| CHECKED BY: | MF | | |

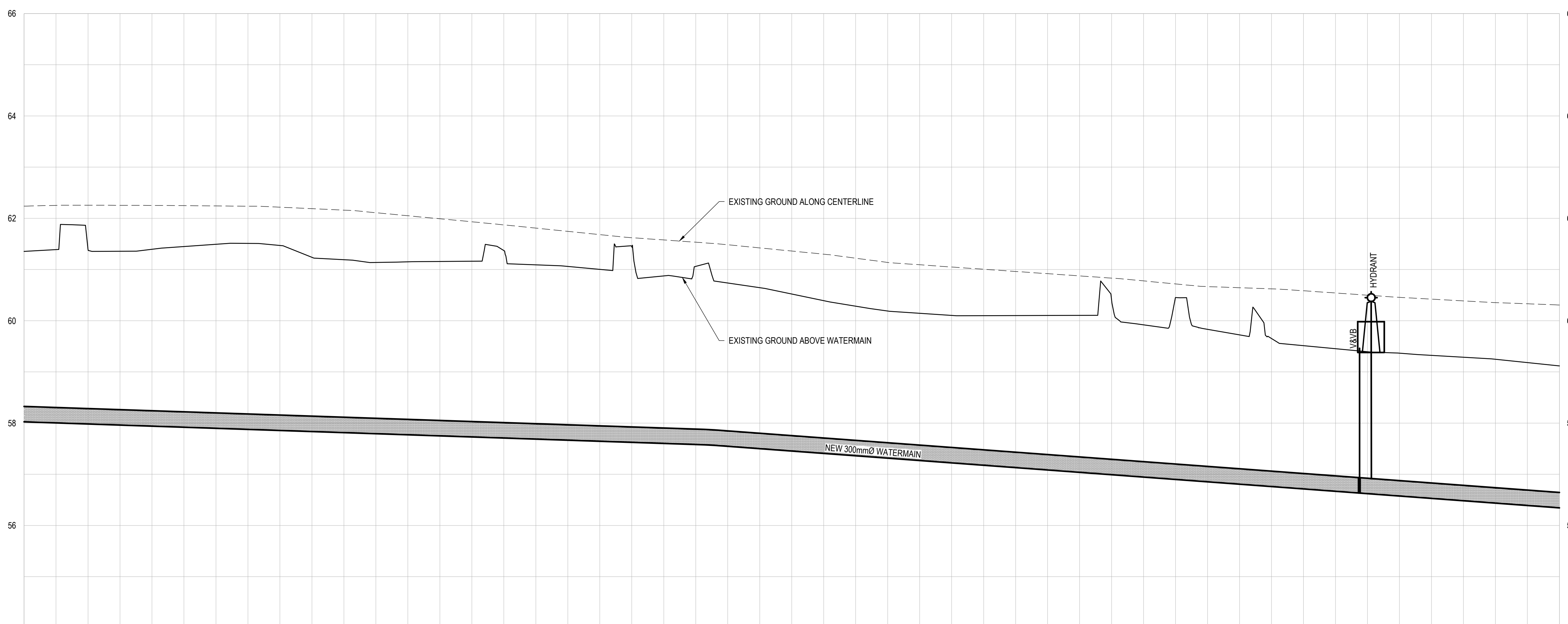
DISCIPLINE: CIVIL
 TITLE:
**PLAN AND PROFILE
 RUSSELL ROAD
 STA. 2+750 TO STA. 3+350**

SHEET NUMBER:
C1.4

SHEET #:
 4 OF 12

ISSUE:
ISSUED FOR TENDER

REV #:
 0



| STATION | ROAD CENTERLINE EG OVER WM | EG OVER WM | TOP OF WATERMAIN | STATION | ROAD CENTERLINE EG OVER WM | EG OVER WM | TOP OF WATERMAIN |
|---------|-------------------------------|------------|---------------------|---------|-------------------------------|------------|---------------------|
| 2+775 | 61.39 | 62.24 | 58.28 | 3+300 | 60.42 | 60.50 | 56.83 |
| 2+800 | 61.39 | 62.26 | 58.24 | 3+325 | 59.51 | 60.64 | 56.74 |
| 2+825 | 61.40 | 62.25 | 58.20 | 3+350 | 59.32 | 60.58 | 56.64 |
| 2+850 | 61.47 | 62.22 | 58.16 | | | | |
| 2+875 | 61.19 | 62.16 | 58.11 | | | | |
| 2+900 | 61.15 | 62.05 | 58.07 | | | | |
| 2+925 | 61.16 | 61.93 | 58.03 | | | | |
| 2+950 | 61.09 | 61.81 | 57.99 | | | | |
| 2+975 | 61.00 | 61.68 | 57.94 | | | | |
| 3+000 | 60.87 | 61.58 | 57.90 | | | | |
| 3+025 | 60.74 | 61.48 | 57.85 | | | | |
| 3+050 | 60.52 | 61.36 | 57.75 | | | | |
| 3+075 | 60.28 | 61.22 | 57.66 | | | | |
| 3+100 | 60.14 | 61.09 | 57.57 | | | | |
| 3+125 | 60.10 | 61.01 | 57.48 | | | | |
| 3+150 | 60.10 | 60.92 | 57.38 | | | | |
| 3+175 | 60.40 | 60.83 | 57.29 | | | | |
| 3+200 | 60.45 | 60.72 | 57.20 | | | | |
| 3+225 | 59.72 | 60.64 | 57.11 | | | | |
| 3+250 | 59.51 | 60.58 | 57.01 | | | | |
| 3+275 | 59.39 | 60.50 | 56.92 | | | | |
| 3+300 | 59.32 | 60.42 | 56.83 | | | | |
| 3+325 | 59.25 | 60.35 | 56.74 | | | | |
| 3+350 | 59.12 | 60.31 | 56.64 | | | | |