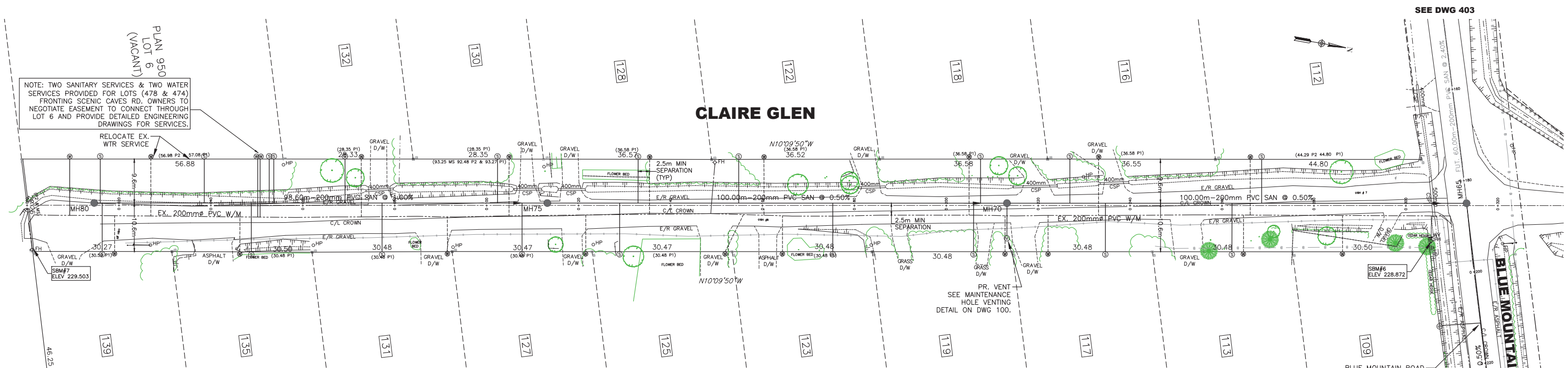
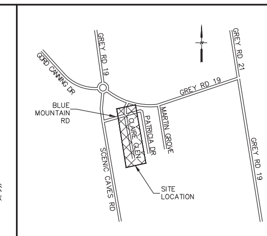


NOTE:
1. CONTRACTOR IS RESPONSIBLE FOR UTILITY AND SERVICE LOCATES.
2. CONTRACTOR SHALL ASSUME THERE ARE FULL UTILITY SERVICES TO EACH DWELLING WHICH ARE NOT NECESSARILY SHOWN ON THE DRAWINGS AND SHALL WORK AROUND ALL EXISTING SERVICES AS NECESSARY TO COMPLETE THE WORK.
3. WHERE A CONFLICT EXISTS BETWEEN AN EXISTING UTILITY AND PROPOSED SEWER / WATER, CONTRACTOR SHALL SUPPORT AND/OR EXCAVATE AND RELOCATE THE UTILITY OR SEWER AS REQUIRED AND IN STRICT ACCORDANCE WITH ALL APPLICABLE UTILITY GUIDELINES AND STANDARDS.
4. CONTRACTOR SHALL BE REQUIRED TO COORDINATE WITH UTILITY COMPANIES FOR EXISTING INFRASTRUCTURE AND SUPPORT OF POLES AS REQUIRED TO COMPLETE THE WORK.



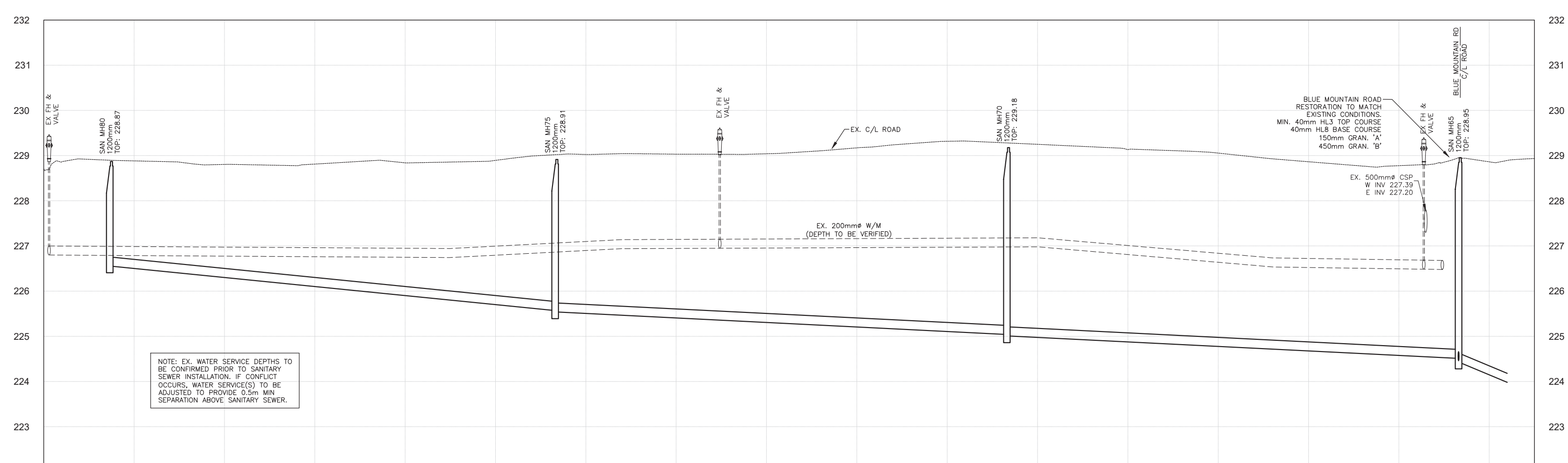
LEGEND

EXISTING

- EXISTING BELL LINE
- EXISTING CABLE TV LINE
- EXISTING GAS LINE
- EXISTING HYDRO LINE
- EXISTING HYDRO POLE
- EXISTING LIGHT STANDARD
- EXISTING BELL PEDESTAL
- EXISTING SINGLE CATCHBASIN
- EXISTING TREE
- EXISTING TREE LINE
- EXISTING WATERMAIN
- EXISTING WATER SERVICE
- EXISTING HYDRANT AND VALVE
- EXISTING VALVE & BOX
- 107 MUNICIPAL ADDRESS

PROPOSED

- PROPOSED SANITARY SEWER & MAINTENANCE HOLE
- PROPOSED 125mmø SANITARY SERVICE
- LIMIT OF UNDERGROUND CONSTRUCTION, ASPHALT CUT LINE AND RESTORATION LIMIT



STORM INVERT	
SANITARY INVERT	226.56 N; 98.60m – 200mm PVC DR 35 SAN AT 1.00%; 225.57 S / 225.54 N; 100.00m – 200mm PVC DR 35 SAN AT 0.50%; 225.04 S / 225.01 N; 100.00m – 200mm PVC DR 35 SAN AT 0.50%; 224.51 S / 224.46 W / 224.43 E

℄ CHAINAGE	PROPOSED GRADE
0+000	228.71
0+020	228.88
0+040	228.80
0+060	228.81
0+080	228.84
0+100	228.89
0+120	229.02
0+140	229.03
0+160	229.04
0+180	229.17
0+200	229.32
0+220	229.25
0+240	229.13
0+260	229.06
0+280	228.86
0+300	228.78
0+320	228.86
0+330	228.93

NOTE: PROPERTY LIMITS PRESENTED ARE APPROXIMATE & ARE USED FOR ILLUSTRATION PURPOSES ONLY. CONTRACTOR TO VERIFY ROAD ALLOWANCE LIMITS/LOT LINE LOCATIONS PRIOR TO CONSTRUCTION TO ENSURE PROPER INSTALLATION OF SANITARY SEWER NETWORK PER DESIGN.

BENCHMARKS:

SITE BENCHMARK #1 (SBM#1):
TOP NUT OF FIRE HYDRANT LOCATED @ SW CORNER OF MARTIN GROVE & GREY RD 19 INTERSECTION
ELEVATION: 227.645m

SITE BENCHMARK #2 (SBM#2):
TOP NUT OF FIRE HYDRANT LOCATED w/n EAST BLVD OF MARTIN GROVE @ STA 0+001.20
ELEVATION: 228.080m

SITE BENCHMARK #3 (SBM#3):
TOP NUT OF FIRE HYDRANT LOCATED @ NW CORNER OF PATRICIA DR & BLUE MOUNTAIN RD INTERSECTION
ELEVATION: 228.878m

SITE BENCHMARK #4 (SBM#4):
TOP NUT OF FIRE HYDRANT LOCATED w/n EAST BLVD OF PATRICIA DR @ STA 0+154.84
ELEVATION: 228.857m

SITE BENCHMARK #5 (SBM#5):
TOP NUT OF FIRE HYDRANT LOCATED w/n EAST BLVD OF PATRICIA DR @ STA 0+001.37
ELEVATION: 229.025m

SITE BENCHMARK #6 (SBM#6):
TOP NUT OF FIRE HYDRANT LOCATED @ SE CORNER OF CLAIRE GLEN & BLUE MOUNTAIN RD INTERSECTION
ELEVATION: 228.872m

SITE BENCHMARK #7 (SBM#7):
TOP NUT OF FIRE HYDRANT LOCATED w/n EAST BLVD OF CLAIRE GLEN @ STA 0+001.08
ELEVATION: 229.503m

ACCEPTED FOR CONSTRUCTION
TOWN OF THE BLUE MOUNTAINS
per ....
Date: ....

NO.	REVISIONS	DATE	INITIAL
4.	ISSUED FOR TENDER	2021-02-10	
3.	ISSUED FOR 90% REVIEW	2021-01-22	
2.	ISSUED FOR MOECP ECA APPLICATION	2020-01-17	
1.	ISSUED FOR PREL. REVIEW	2019-12-05	

APPROVED
LICENSED PROFESSIONAL ENGINEER B. J. PARKER 100217302 10 FEB 2020 PROVINCE OF ONTARIO

PRICE'S SUBDIVISION SANITARY SERVICING WORKS

TOWN OF THE BLUE MOUNTAINS

PLAN & PROFILE CLAIRE GLEN STA 0+000 TO 0+320

TOWN OF THE BLUE MOUNTAINS

GREENLAND® Consulting Engineers
120 Hume Street
Collingwood, Ontario, L9Y 1V5
Tel: (705) 444-8805
Fax: (705) 444-5482
E-mail: greenland@grnland.com
Website: www.grnland.com

SCALE: HOR 1:500 VER 1:50	JOB NO. 19085
DESIGN: I.T.M.	CHECKED: B.PARKER
DRAWN: I.T.M.	DATE: NOV 14, 2019
DWG.	402

T:\00-CaledonTemp\17050 IPW Price's Subdivision WW Servicing & Drainage Improvements\5.0 Drawings\402-PP3.dwg
Date Plotted: Feb 10, 2021 - 4:13pm