

Attachment 3

Site Plan

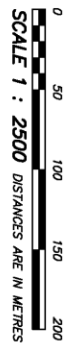
PLAN SHOWING PROPOSED SAND AND GRAVEL QUARRY ON PART OF LOT 11, DISTRICT LOT 74, NEWCASTLE DISTRICT, PLAN 2002 EXCEPT PARTS IN PLANS 24130 AND WPT2129
 PID: 016-619-088

CIVIC ADDRESS:
 950 CLARKE ROAD, QUALICUM BEACH, B.C.

PROPOSED QUARRY (SHADED)

AREA: ± 23,300 m²

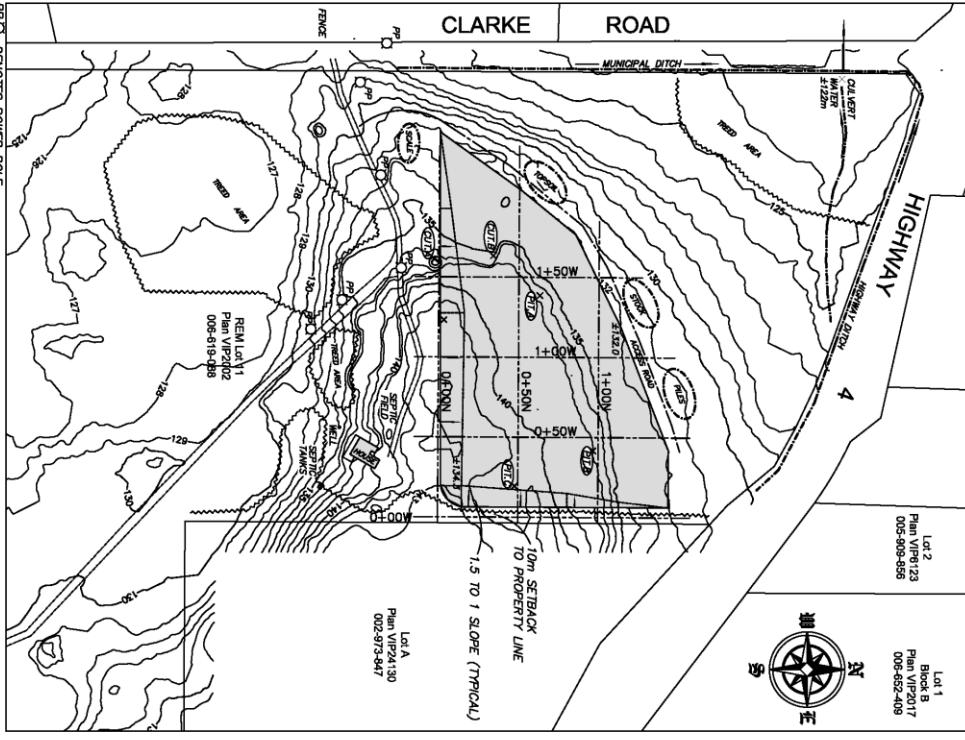
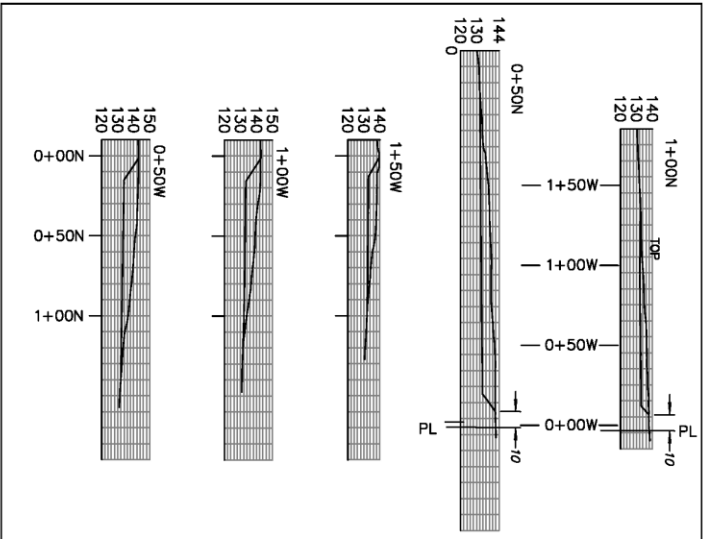
VOLUME: ± 89,400 m³



- SUBJECT AND BASE PLAN/DATA BASE NOTES:**
- PROPERTY LINES ARE ACCORDING PARCEL MAP B.C.'S GEODETIC UTM BASE, ARE SUBJECT TO CHANGE, AND ARE NOT TO BE USED TO DEFINE PROPERTY LINES.
 - ELEVATIONS ARE GEODETIC, DERIVED FROM GEODETIC CONTROL MONUMENT STATIONS SITUATED ON THE TOP OF A CULVERT ON THE SOUTH SIDE OF HIGHWAY 4 AND APPROXIMATELY 80 METRES WEST OF MELAEN ROAD.
 - ELEVATION = 132.327 m
 - CONTOURS ARE DERIVED FROM LIDAR SURVEY DATA, FLOWN JANUARY 2022.

NOTES:

- PROPOSED SAND AND GRAVEL QUARRY PROPOSED QUARRY
- BRUN SIMONS CONSULTING ENGINEER CELL: 250.270.2520
- WATER LEVEL AT NORTH END OF CLARKE ROAD OBSERVED MARCH 18, 2022.
- TOP-SOIL DEPTH 4.015m
- BOTTOM OF EXCAVATION SLOPES 1K-2K NW QUARRY EAST AND SOUTH HIGH WALLS SLOPE 1:5(H) TO 1(V).



14 APRIL 2023
BUTLER GEOMATICS
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 Dwg: 077-SVY R2 (14 APR 23).dwg