



Project: Bunbury Land
2505 Gondola Way, Whistler, BC

Date: Tuesday, May 28th, 2024

Client: Paul Bunbury
2505 Gondola Way, Whistler, BC, V0N 1B2

Attention: Paul Bunbury
bunracer@gmail.com T 604-815-7223

Estimate: \$ 1,439,209.00 + GST

We are pleased to provide a preliminary estimate for the clearing, excavation and servicing of the five lot subdivision as per the following breakdown:

| | | | | | |
|--------------------------------|---|---------------|--|---------------|---------------|
| 0. Management | | | | | \$ 390,000.00 |
| 0.1 Engineering and Consulting | | | | | |
| 1.0 ls | @ | \$ 120,000.00 | | \$ 120,000.00 | |
| 0.2 Utility Fees | | | | | |
| 1.0 ls | @ | \$ 165,000.00 | | \$ 165,000.00 | |
| 0.3 Project Management | | | | | |
| 1.0 ls | @ | \$ 105,000.00 | | \$ 105,000.00 | |
| 1. Demolition | | | | | \$ 105,000.00 |
| 1.1 Demolition and Disposal | | | | | |
| 3.0 ea | @ | \$ 35,000.00 | | \$ 105,000.00 | |
| 2. Clearing | | | | | \$ 54,215.00 |
| 2.1 Clearing and Grubbing | | | | | |
| 1730.0 m ² | @ | \$ 11.50 | | \$ 19,895.00 | |
| 2.2 Stripping and Disposal | | | | | |
| 520.0 m ³ | @ | \$ 66.00 | | \$ 34,320.00 | |
| 3. Earthwork | | | | | \$ 82,400.00 |
| 3.1 Cut and Fill Native Soil | | | | | |
| 500.0 m ³ | @ | \$ 22.80 | | \$ 11,400.00 | |
| 3.2 Import Structural Fill | | | | | |
| 1000.0 m ³ | @ | \$ 71.00 | | \$ 71,000.00 | |

4. Water \$ 159,800.00

| | | | | | |
|------------------------|---|--------------|----|-----------|--|
| 4.1 Water Main - 200mm | | | | | |
| 180.0 m | @ | \$ 335.00 | \$ | 60,300.00 | |
| 4.2 Water Bend - 200mm | | | | | |
| 6 ea | @ | \$ 1,400.00 | \$ | 8,400.00 | |
| 4.3 Water Tee - 200mm | | | | | |
| 1 ea | @ | \$ 1,950.00 | \$ | 1,950.00 | |
| 4.4 Water Hydrant | | | | | |
| 2 ea | @ | \$ 16,300.00 | \$ | 32,600.00 | |
| 4.5 Water Service | | | | | |
| 5 ea | @ | \$ 4,500.00 | \$ | 22,500.00 | |
| 4.6 Water Testing | | | | | |
| 1 ls | @ | \$ 9,700.00 | \$ | 9,700.00 | |
| 4.7 Water Wet Tap | | | | | |
| 1 ls | @ | \$ 12,100.00 | \$ | 12,100.00 | |
| 4.8 Water Connection | | | | | |
| 1 ls | @ | \$ 12,250.00 | \$ | 12,250.00 | |

5. Sanitary \$ 135,025.00

| | | | | | |
|------------------------------|---|--------------|----|-----------|--|
| 5.1 Sanitary Main - 200mm | | | | | |
| 180.0 m | @ | \$ 315.00 | \$ | 56,700.00 | |
| 5.2 Sanitary Manhole - 1050 | | | | | |
| 6 ea | @ | \$ 7,200.00 | \$ | 43,200.00 | |
| 5.3 Sanitary Wye - 200mm | | | | | |
| 5 ea | @ | \$ 475.00 | \$ | 2,375.00 | |
| 5.4 Sanitary Service - 100mm | | | | | |
| 5 ea | @ | \$ 4,300.00 | \$ | 21,500.00 | |
| 5.5 Sanitary Testing | | | | | |
| 1.0 ls | @ | \$ 11,250.00 | \$ | 11,250.00 | |

6. Drainage \$ 182,910.00

| | | | | | |
|------------------------------------|---|--------------|----|-----------|--|
| 6.1 Drainage Culvert - 1200mm | | | | | |
| 30.0 m | @ | \$ 1,500.00 | \$ | 45,000.00 | |
| 6.2 Drainage Headwall - Type 16-20 | | | | | |
| 2.0 ea | @ | \$ 13,600.00 | \$ | 27,200.00 | |
| 6.1 Drainage Main - 300mm | | | | | |
| 90.0 m | @ | \$ 430.00 | \$ | 38,700.00 | |
| 6.2 Drainage Manhole - 1050 | | | | | |
| 4 ea | @ | \$ 6,300.00 | \$ | 25,200.00 | |
| 6.3 Drainage Wye - 300mm | | | | | |
| 9 ea | @ | \$ 890.00 | \$ | 8,010.00 | |
| 6.4 Drainage Lead - 200mm | | | | | |
| 20.0 m | @ | \$ 330.00 | \$ | 6,600.00 | |
| 6.5 Drainage Service - 150mm | | | | | |
| 5.0 ea | @ | \$ 4,600.00 | \$ | 23,000.00 | |
| 6.6 Drainage Catchbasin | | | | | |
| 4 ea | @ | \$ 2,300.00 | \$ | 9,200.00 | |

7. Utility \$ 90,930.00

| | | | | | |
|--|---|-------------|----|-----------|--|
| 7.1 Utility trench | | | | | |
| 280.0 m | @ | \$ 146.00 | \$ | 40,880.00 | |
| 7.2 Electrical Conduit | | | | | |
| 460.0 m | @ | \$ 25.00 | \$ | 11,500.00 | |
| 7.3 Electrical Pull Box (supply by owner) | | | | | |
| 3.0 ea | @ | \$ 2,050.00 | \$ | 6,150.00 | |
| 7.4 Electrical Transformer Pad (supply by owner) | | | | | |
| 1 ea | @ | \$ 2,700.00 | \$ | 2,700.00 | |
| 7.5 Communication Conduit | | | | | |
| 460.0 m | @ | \$ 30.00 | \$ | 13,800.00 | |
| 7.6 Communication Pull Box | | | | | |
| 3.0 ea | @ | \$ 5,300.00 | \$ | 15,900.00 | |

8. Roadwork \$ 238,929.00

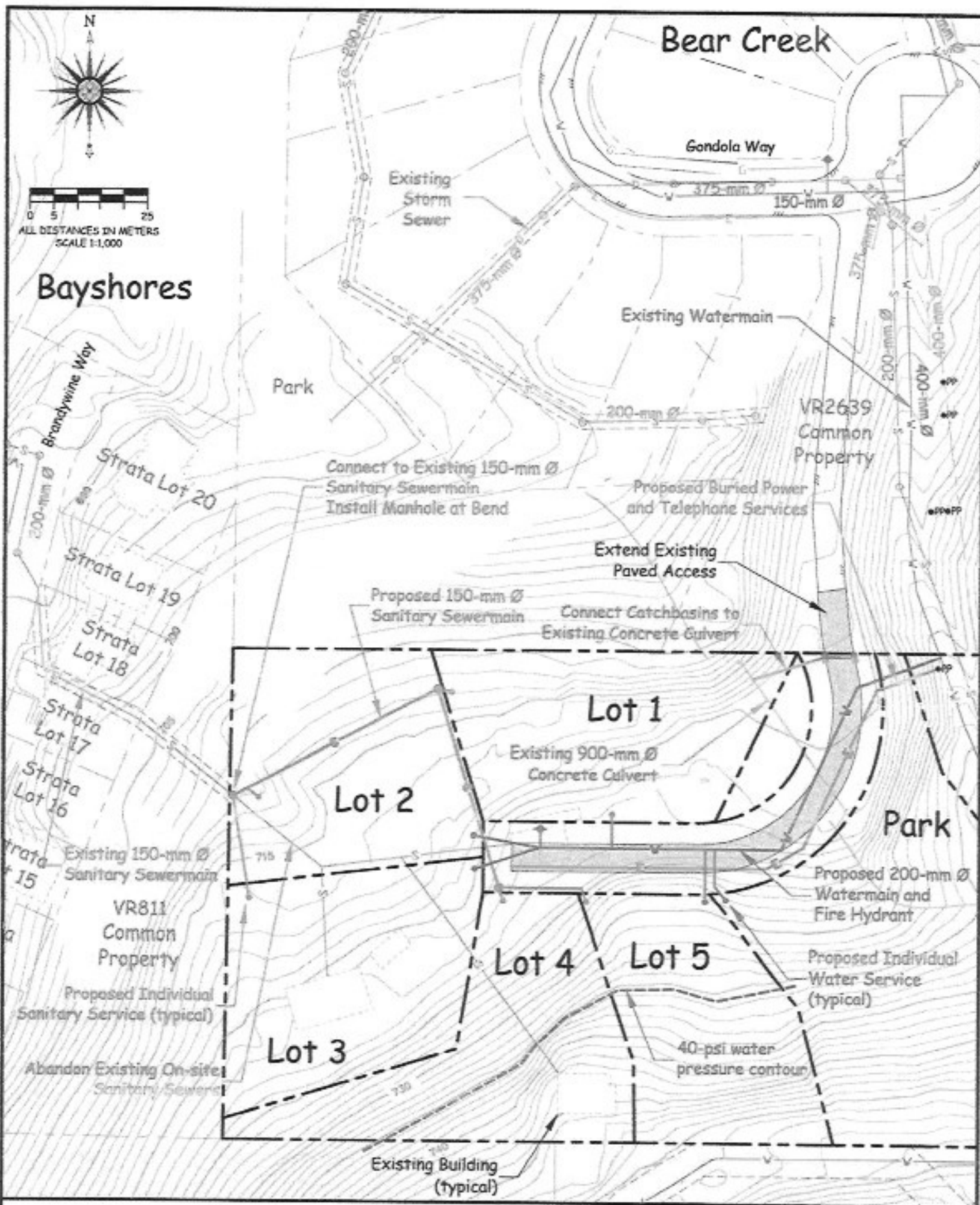
| | | | | | |
|-----------------------------------|---|-----------|----|-----------|--|
| 8.1 Road Subgrade | | | | | |
| 1620.0 m ² | @ | \$ 3.20 | \$ | 5,184.00 | |
| 8.2 Road Subbase - 300mm | | | | | |
| 486.0 m ³ | @ | \$ 67.00 | \$ | 32,562.00 | |
| 8.3 Road Base - 150mm | | | | | |
| 243.0 m ³ | @ | \$ 101.00 | \$ | 24,543.00 | |
| 8.4 Concrete Curb - MMCD C4 | | | | | |
| 390.0 m | @ | \$ 216.00 | \$ | 84,240.00 | |
| 8.5 Asphalt Paving - Road - 100mm | | | | | |
| 1430.0 m ² | @ | \$ 60.00 | \$ | 85,800.00 | |
| 8.6 Road Shoulder - 150mm | | | | | |
| 60.0 m ³ | @ | \$ 110.00 | \$ | 6,600.00 | |

General

Excludes: Permits, survey layout and/or consultant fees
Municipal and/or utility development fees
Work beyond above described scope of work

The preliminary budget is based on design assumptions and allowances. The construction estimate may vary with the actual site design. If you have any questions, or require any additional information, please don't hesitate to contact us. You can reach me on my cell at 604-828-7641.

Paul Dupont
Whistler Excavations Ltd



**Figure 2 - Site Services with 1-m Contours
Proposed Subdivision of DL 2291 Plan 19602**