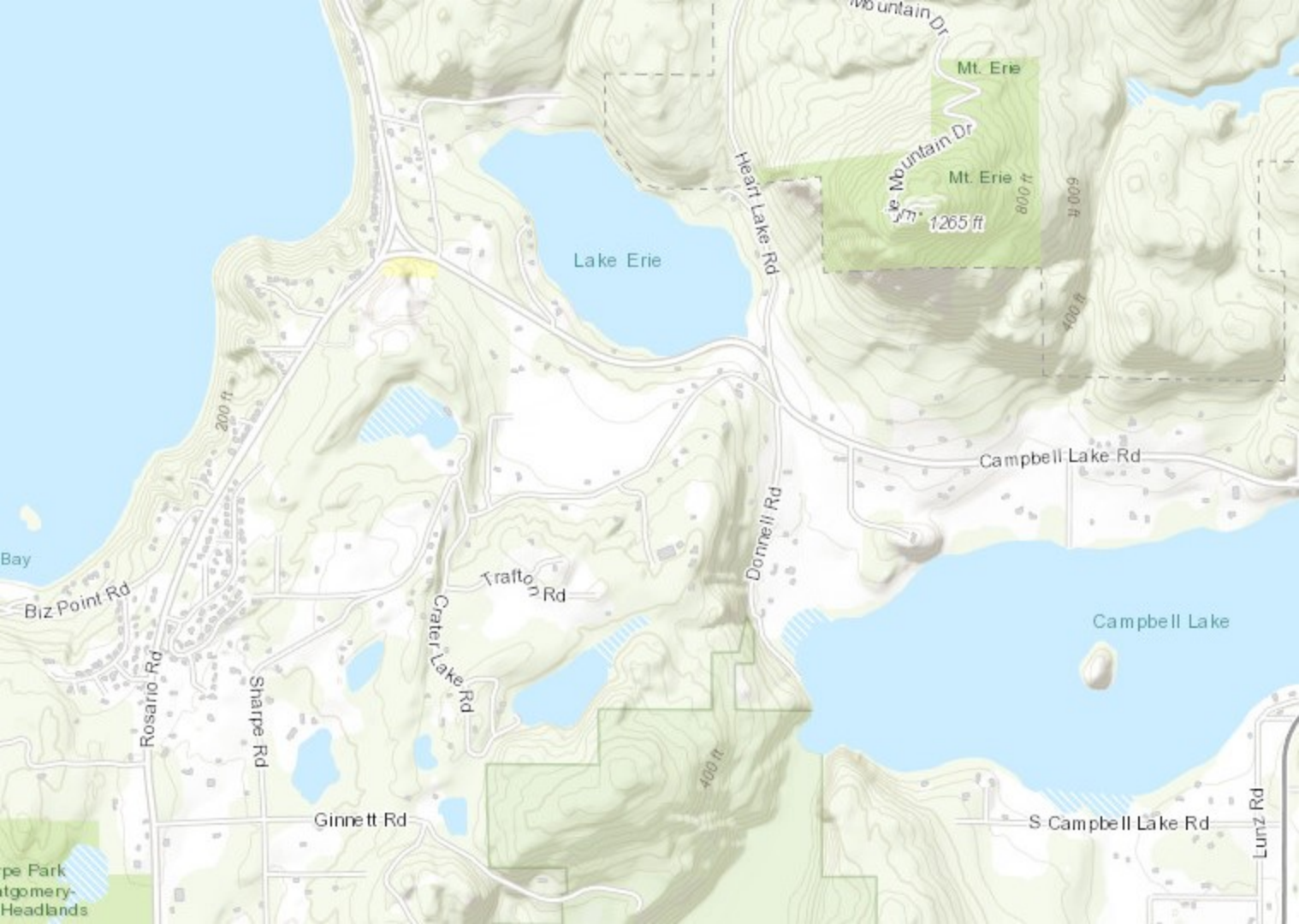


CLIENT <b>LAKE ERIE TRUCKING, LLC</b>		PROJECT <b>LAKE ERIE PIT 1 EXPANSION</b> Anacortes, Washington	DATE MAY 2022
Wood Environment & Infrastructure Solutions, Inc. 4020 Lake Washington Blvd NE, Suite 200 Kirkland, Washington 98033		TITLE <b>SITE VICINITY</b>	SCALE AS SHOWN  PROJECT NO. PS22-20529-0  FIGURE <b>1</b>

DRAWN BY: APS, CHECKED BY: JKH



Lake Erie

Mt. Erie

Mt. Erie

1265 ft

800 ft

600 ft

400 ft

Campbell Lake Rd

Campbell Lake

400 ft

S Campbell Lake Rd

Lunz Rd

Ginnett Rd

Sharpe Rd

Rosario Rd

Biz Point Rd

Crafter Lake Rd

Crafter Rd

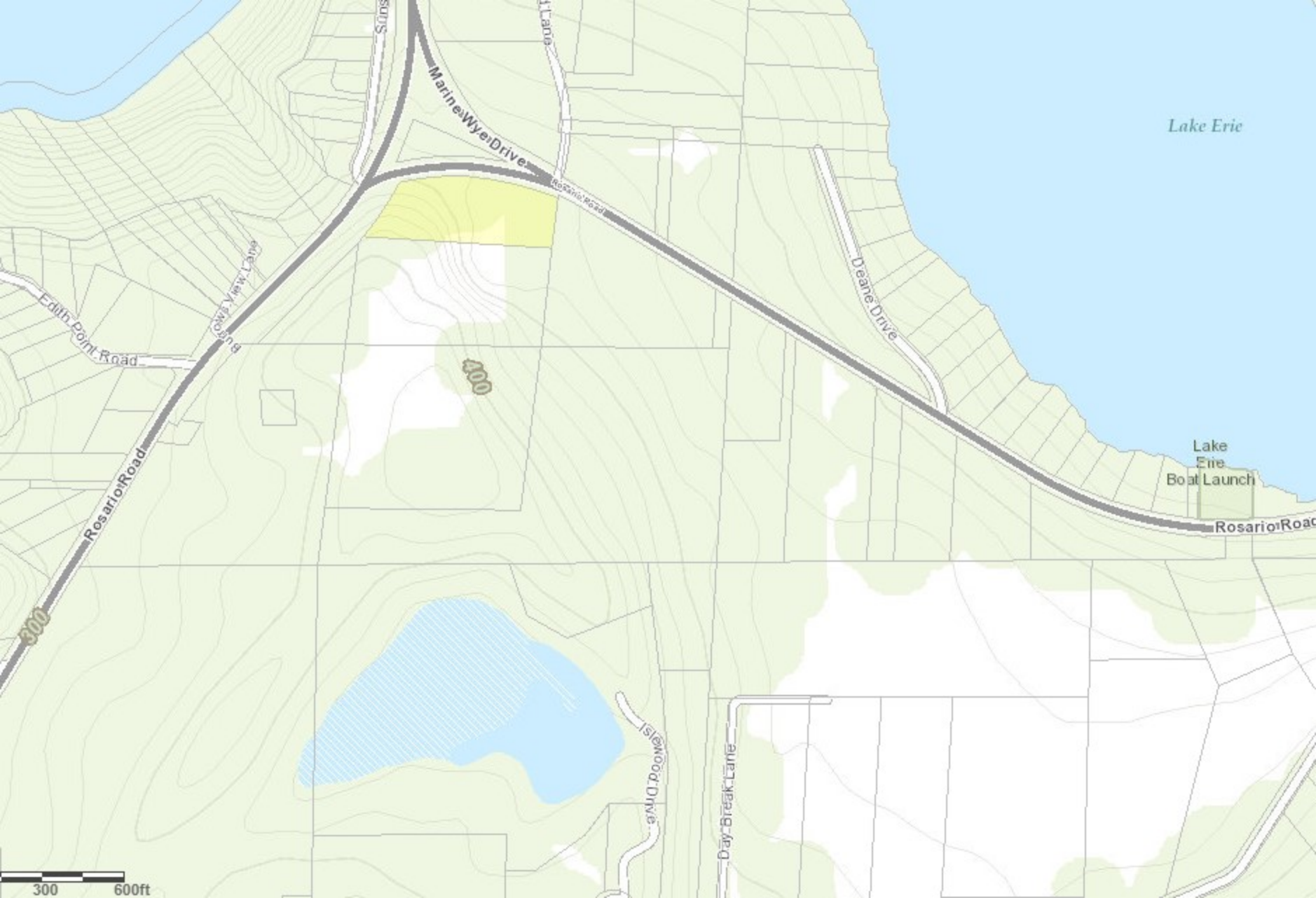
Heat Lake Rd

Lake Mountain Dr

Mountain Dr

Bay

pe Park  
tgomery-  
Headlands



Lake Erie

Lake Erie Boat Launch

Marine Wye Drive

Deane Drive

Rosario Road

Edith Court Road

Low's View Lane

Islewood Drive

Day-Break Lane

400

300

600ft

Burrows Bay

PUGET SOUND

LAKE ERIE

Sunset Lane

South Windwood Lane

Marine Drive

Marine Wye Drive

Desaners Drive

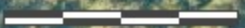
Edith Point Road

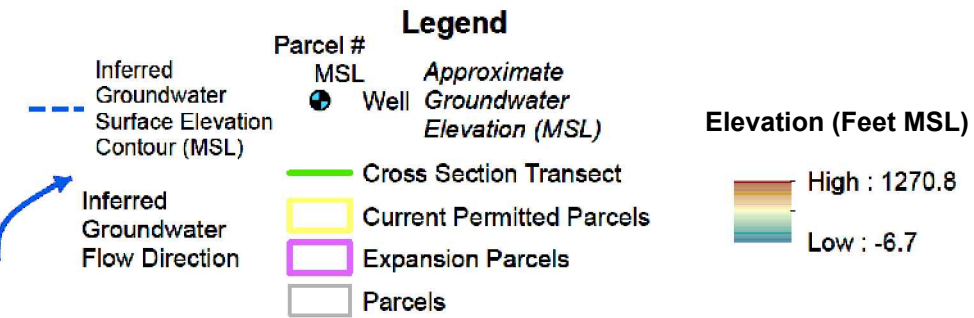
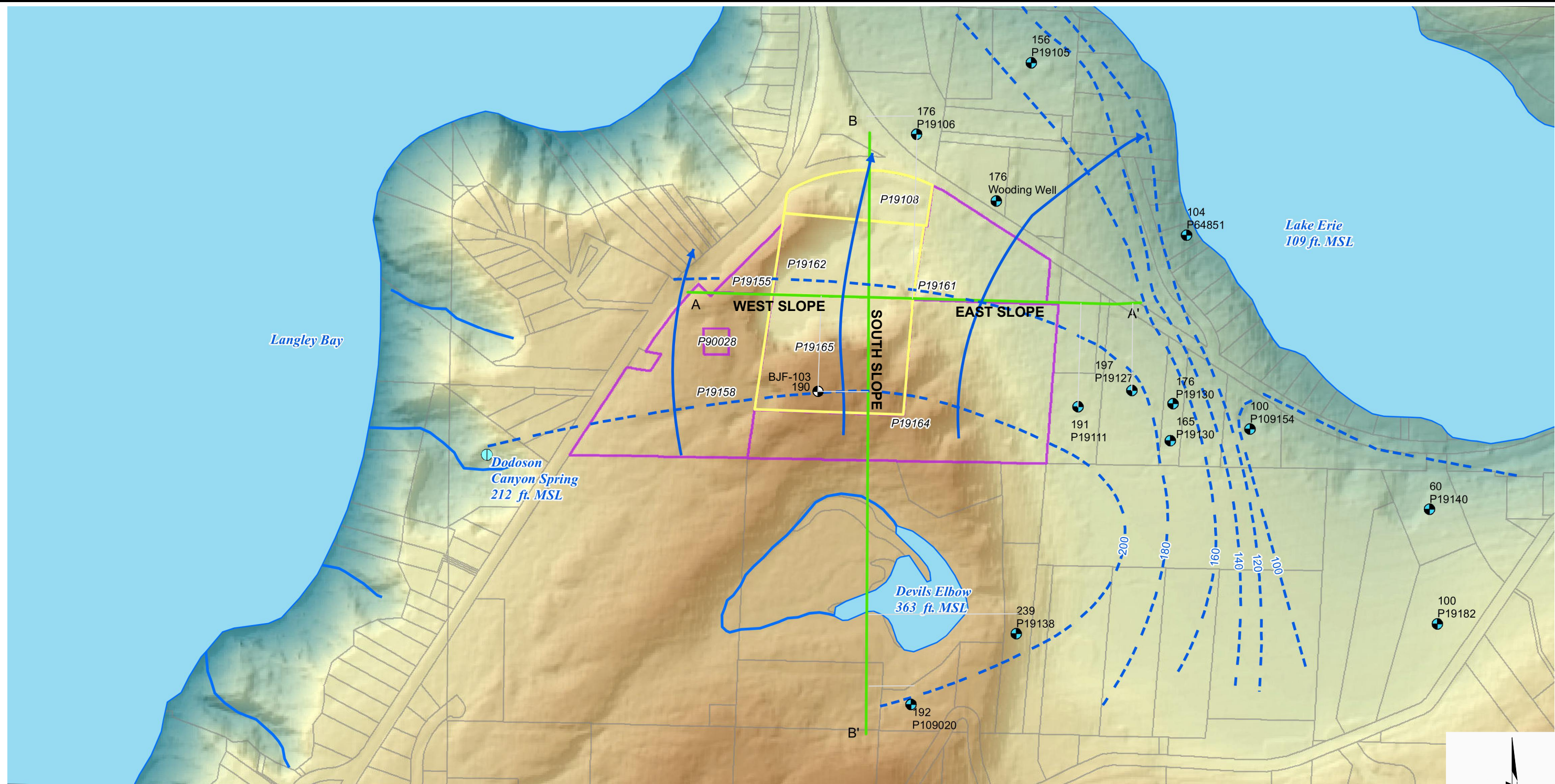
Rosario Road

Orca Lane

Zelwood Drive

Day Break Lane





CLIENT	LAKE ERIE TRUCKING, LLC
PROJECT	LAKE ERIE TRUCKING, LLC
<b>wood.</b>	
Wood Environment & Infrastructure Solutions, Inc. 4020 Lake Washington Blvd NE, Suite 200 Kirkland, Washington 98033	

PROJECT	LAKE ERIE PIT PIT 1 EXPANSION Anacortes, Washington
TITLE	PLAN VIEW OF EXPANSION AREA WITH CROSS SECTION LOCATIONS

DATE	MAY 2022
SCALE	AS SHOWN
PROJECT NO.	PS22-20529-0
FIGURE	2

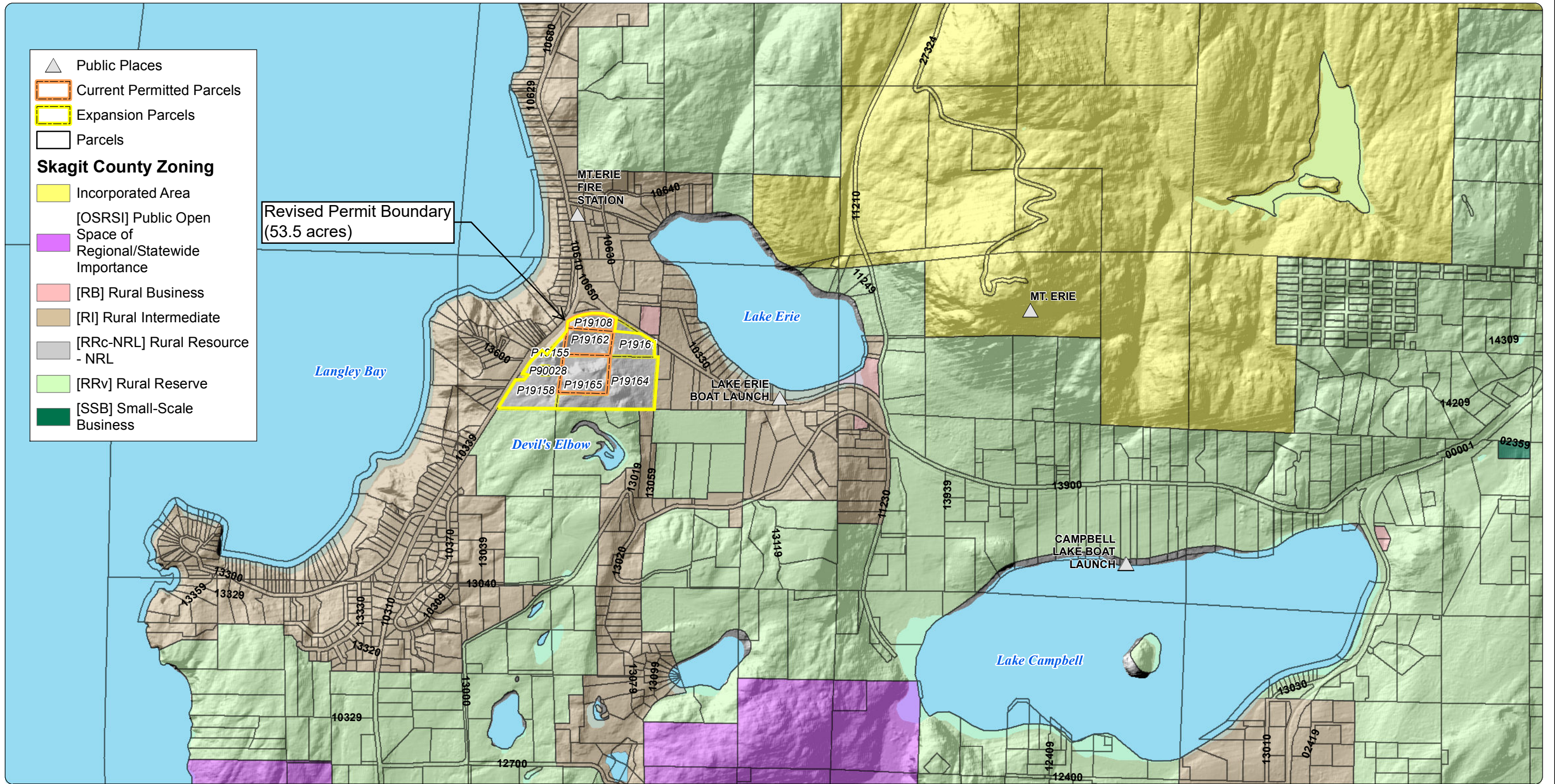
SOURCE:  
HYDROGEOLOGIC SITE  
ASSESSMENT REPORT

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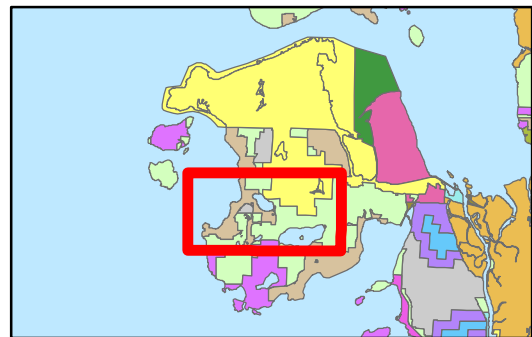
DRAWN BY: PM, CHECKED BY: JKH

▲ Public Places  
 ▭ Current Permitted Parcels  
 ▭ Expansion Parcels  
 ▭ Parcels  
**Skagit County Zoning**  
 ■ Incorporated Area  
 ■ [OSRSI] Public Open Space of Regional/Statewide Importance  
 ■ [RB] Rural Business  
 ■ [RI] Rural Intermediate  
 ■ [RRc-NRL] Rural Resource - NRL  
 ■ [RRv] Rural Reserve  
 ■ [SSB] Small-Scale Business

Revised Permit Boundary (53.5 acres)



Source: Skagit County Zoning.



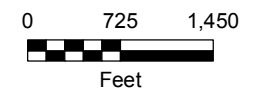
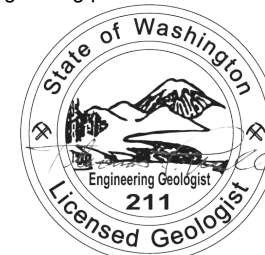
SE Quarter of NW Quarter of Section 11, Township 34, Range 1 East Willamette Meridian.

- Current Mine Operation Permits:
- (1) P19108 - 3.29 acres - Lake Erie Pit - DNR Permit# 70-012635
  - (2) P19162 - 4.49 acres - Lake Erie Pit - DNR Permit# 70-012635
  - (3) P19165 - 10.0 acres - Lake Erie Pit - DNR Permit# 70-012635

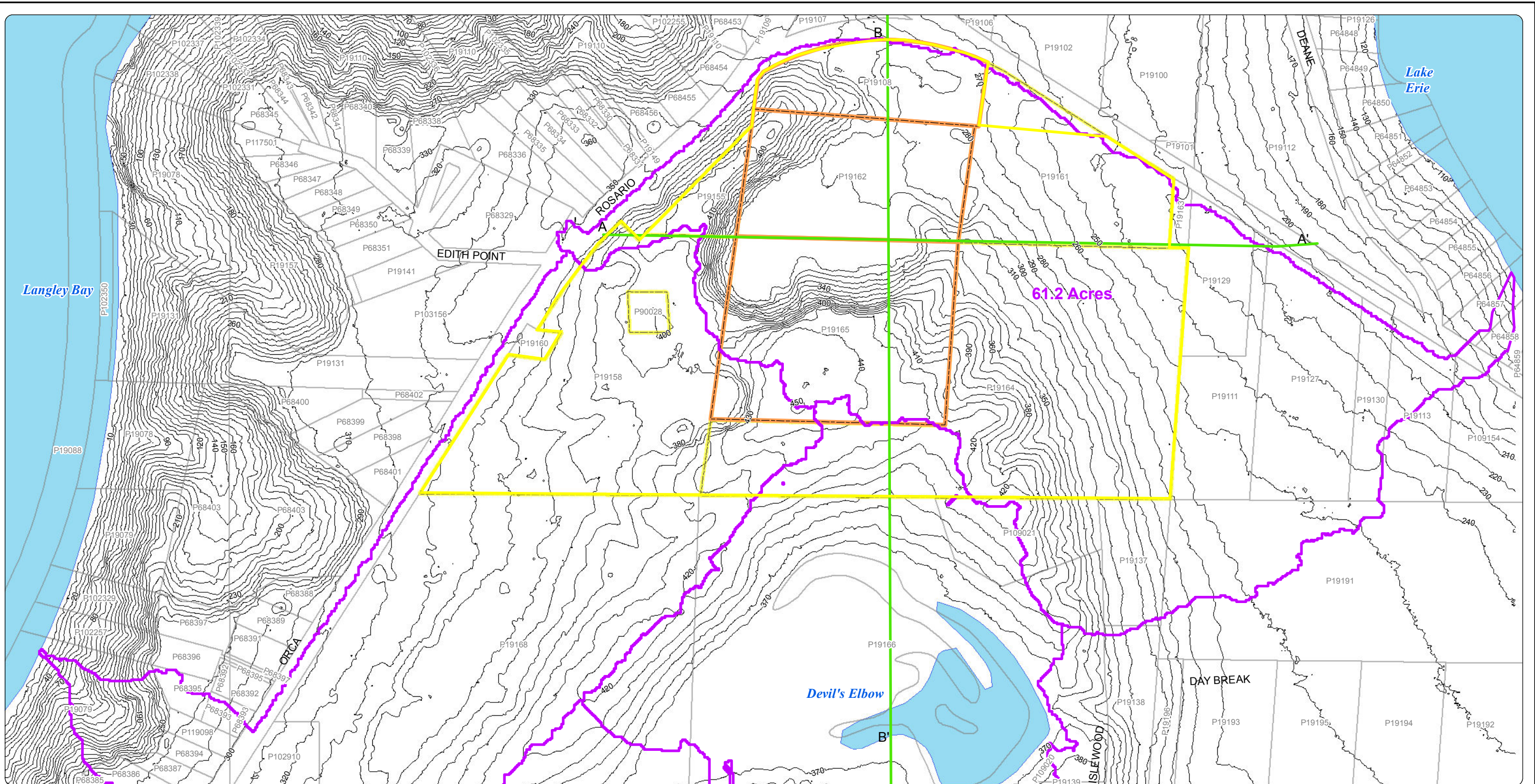
- Over-Mining & Additional Expansion
- (4) P19155 - 5.25 acres - Expansion area of existing mining permit
  - (5) P19158 - 8.97 acres- Expansion area of existing mining permit
  - (6) P90028- .37 acres- Expansion area of existing mining permit

- Additional Expansion
- (7) P19161- 4.27 acres - Additional expansion of existing mining permit (Note Eric Wooding part owner with Pit 1, LLC)
  - (8) P19164- 16.86 acres - Additional expansion of existing mining permit

**Figure 1**  
**Skagit County Zoning**  
 Lake Erie Pit Mine  
 Anacortes, Washington



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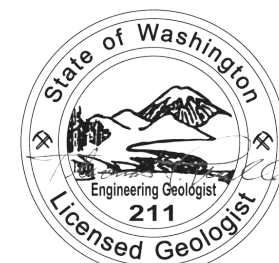
Source: LIDAR derived contours from USGS 2006.  
Storm Event provided from NOAA Atlas 2  
Precipitation Frequency Estimates.

Notes:  
1. MSL = Mean Seal Level.

Event	Precipitation (inches)	Precipitation Intensity (in/hr)
2-year 6-hour	0.76	0.13
2-year 24-hour	1.35	0.06
100-year 6-hour	1.73	0.29
100-year 24-hour	3.03	0.13

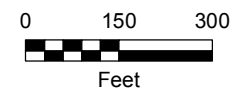
**Legend**

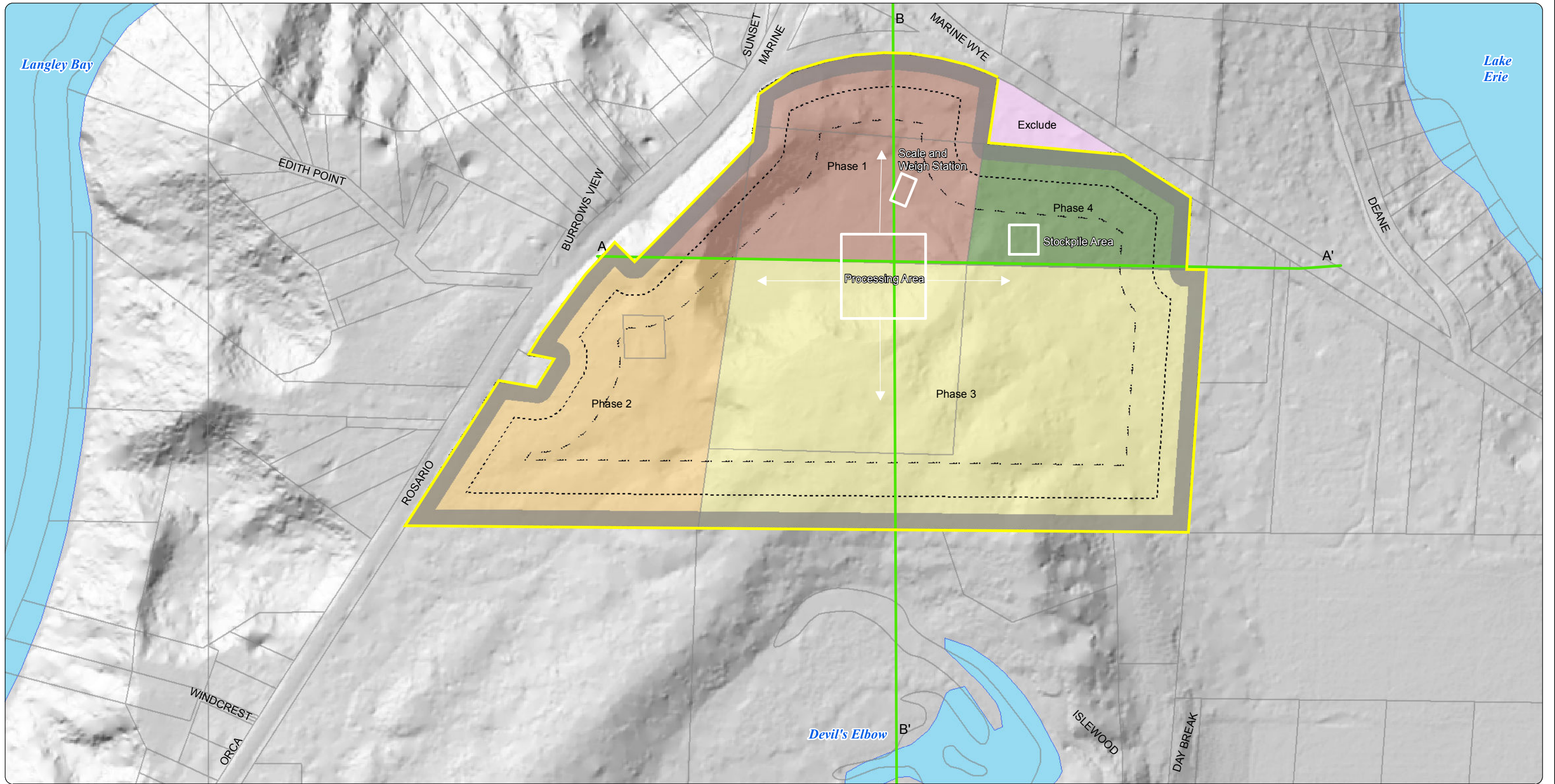
- 10-foot Topographic Contour (MSL)
- Cross Section Transect
- Site Drainage Divide
- Current Permitted Parcels
- Revised Permit Boundary
- Parcels



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**Figure 2**  
**Existing Conditions**  
Lake Erie Pit Mine  
Anacortes, Washington
















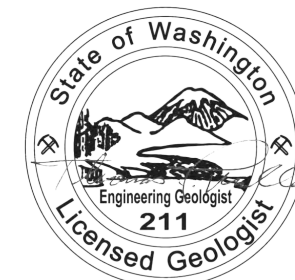
Source: Aerial photograph obtained from Esri ArcGIS Online


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### Legend

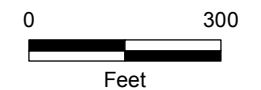
- |   |   |
|---|---|
|  Cross Section Transect  | <b>Sequence</b>   |
|  Parcels                 |  Exclude |
|  50 Foot Setback         |  Phase 1 |
|  100 Foot Setback        |  Phase 2 |
|  200 Foot Setback        |  Phase 3 |
|  Revised Permit Boundary |  Phase 4 |



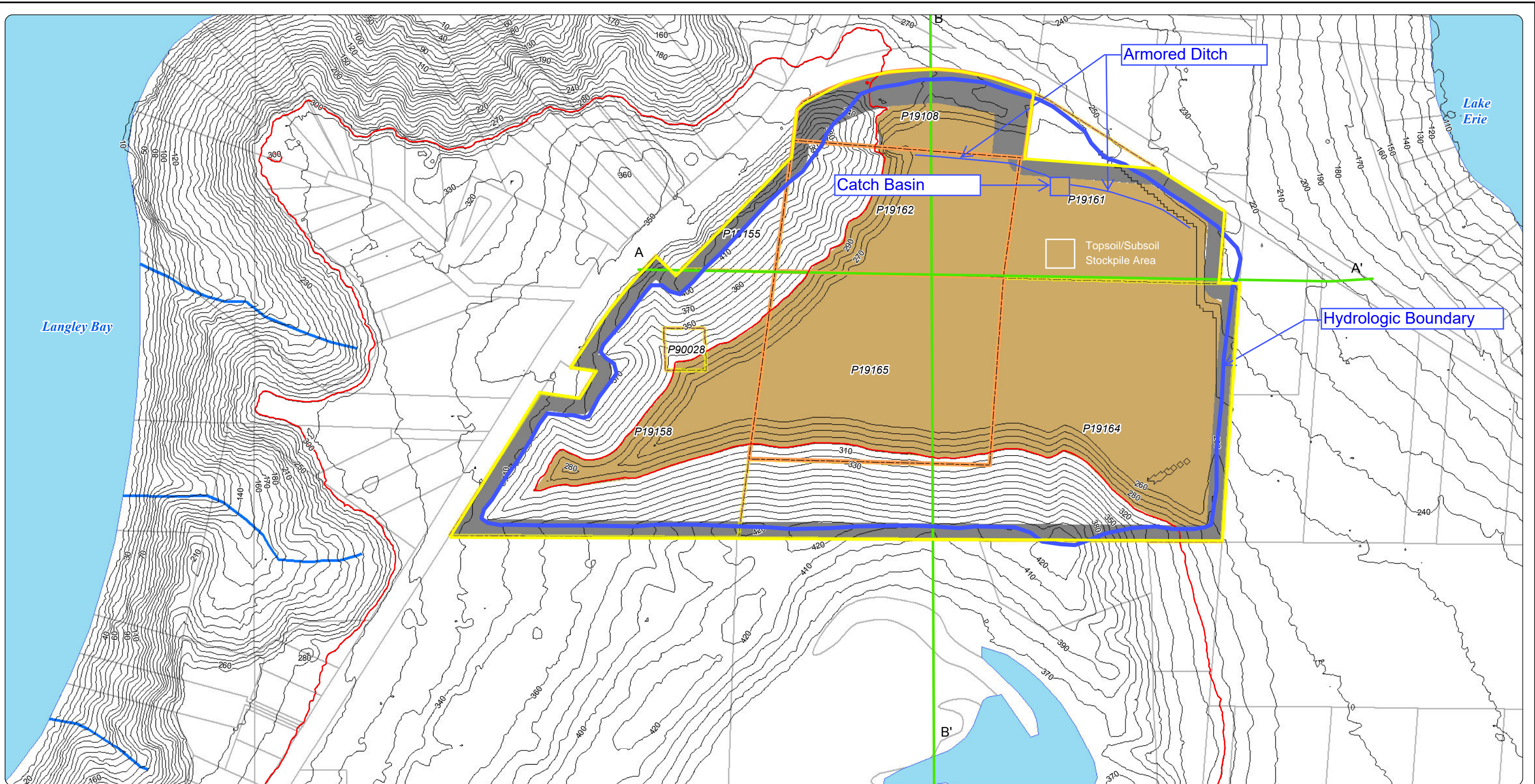
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### Figure 3 Mining Sequence Map

Lake Erie Pit Mine  
Anacortes, Washington







Source: LiDAR derived contours modified to show final reclamation surface from USGS 2006.

Notes:  
1. MSL= Mean Seal Level.

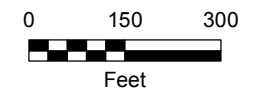


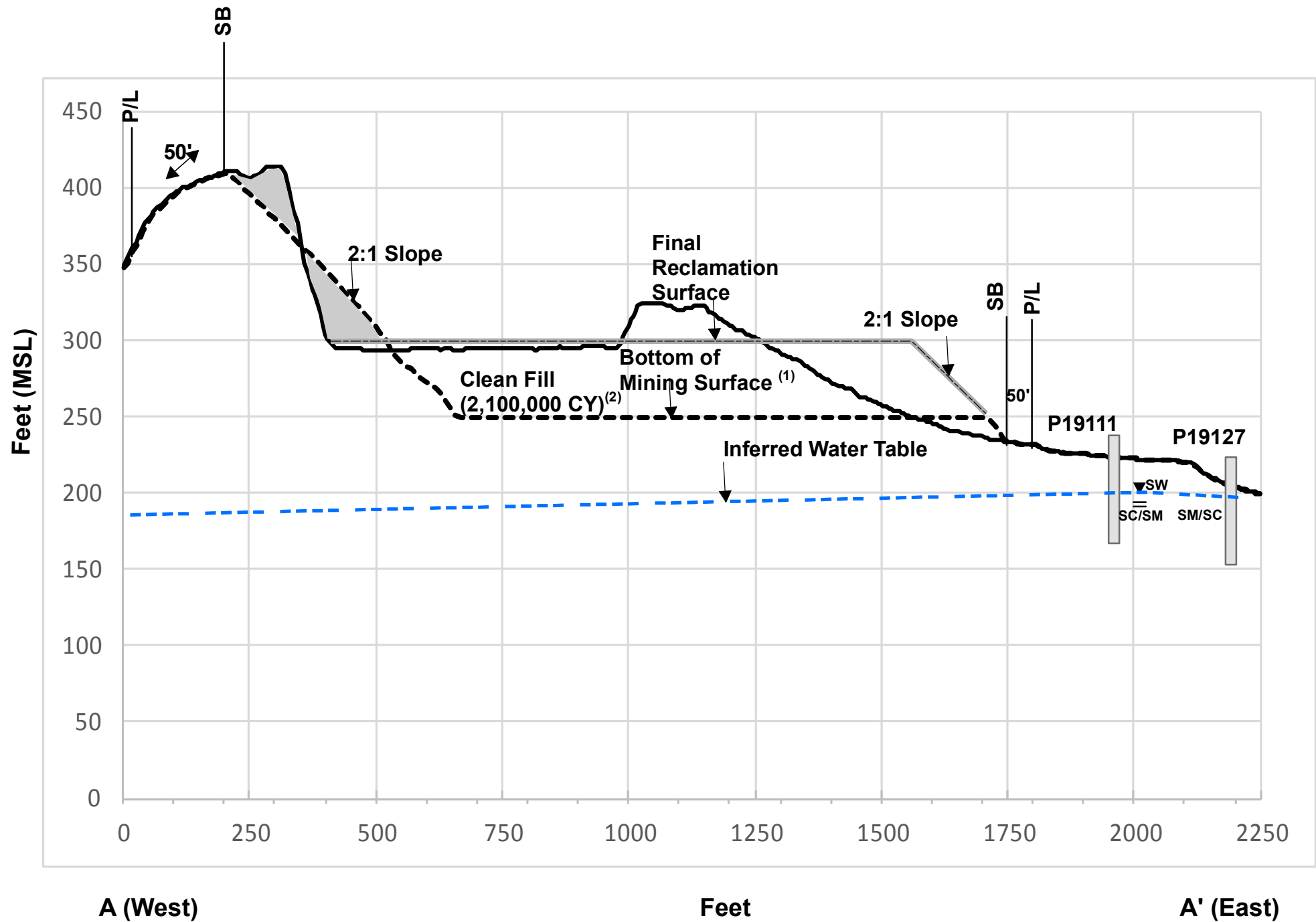
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**Legend**

- Cross Section Transect
- 300-foot Topographic Contour (MSL)
- 10-foot Topographic Contour (MSL)
- Clean Fill to 300 feet MSL
- Setback
- Current Permitted Parcels
- Revised Permit Boundary
- Parcels

**Figure 4**  
**Final Reclamation Map**  
Lake Erie Pit Mine  
Anacortes, Washington





- Note:**
- 1. (1) Mine to 10 Feet Above Water Table
  - 2. (2) Mine floor rased to 300 feet with 85% compaction
  - 3. MSL= Mean Seal Level.
  - 4. CY= cubic yards

- Geologic Materials:**
- 1. CL = Clay
  - 2. GC= Clayey Gravel
  - 3. SC = Clayey Sand
  - 4. SM = Silty Sand
  - 5. SW = Well Graded Sand

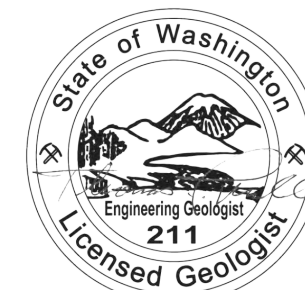
———— Existing Grade Boundary

■ Area to be Regraded at Final Reclamation

SB = Setback Line  
 P/L = Property Line (Revised Permit Boundary)



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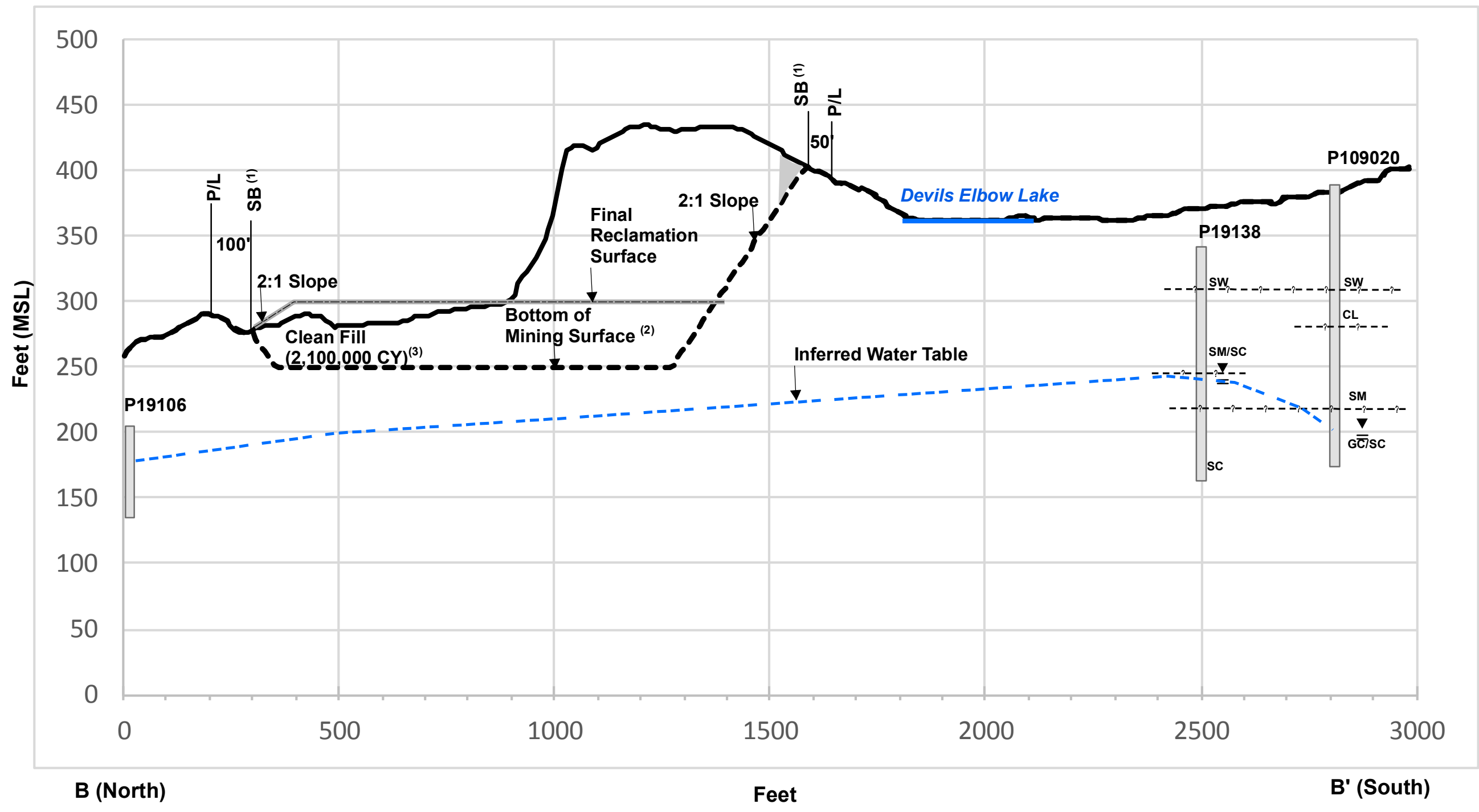


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**Figure 5**  
**A-A' Cross Section**

Lake Erie Pit Mine  
 Anacortes, Washington

Path: X:\1266.02\_McLucas\_and\_Associates\Project\Mapset\_Draft\Cross\_Section\_B.mxd  
 Print Date: 9/28/2016  
 Produced By: estrandhagen Approved By:  
 Project:



- Note:**
- <sup>(1)</sup> 100-ft setback to final reclamation surface is only applicable to Parcel 19108. All other parcels will maintain a 50-ft setback to final reclamation surface.
  - <sup>(2)</sup> Mine to 10 Feet Above Water Table
  - <sup>(3)</sup> Mine floor rased to 300 feet with 85% compaction
  - MSL= Mean Seal Level.
  - CY= cubic yards

- Geologic Materials:**
- CL = Clay
  - GC= Clayey Gravel
  - SC = Clayey Sand
  - SM = Silty Sand
  - SW = Well Graded Sand

— Existing Grade Boundary  
 ■ Area to be Regraded at Final Reclamation  
 SB = Setback Line  
 P/L = Property Line (Revised Permit Boundary)

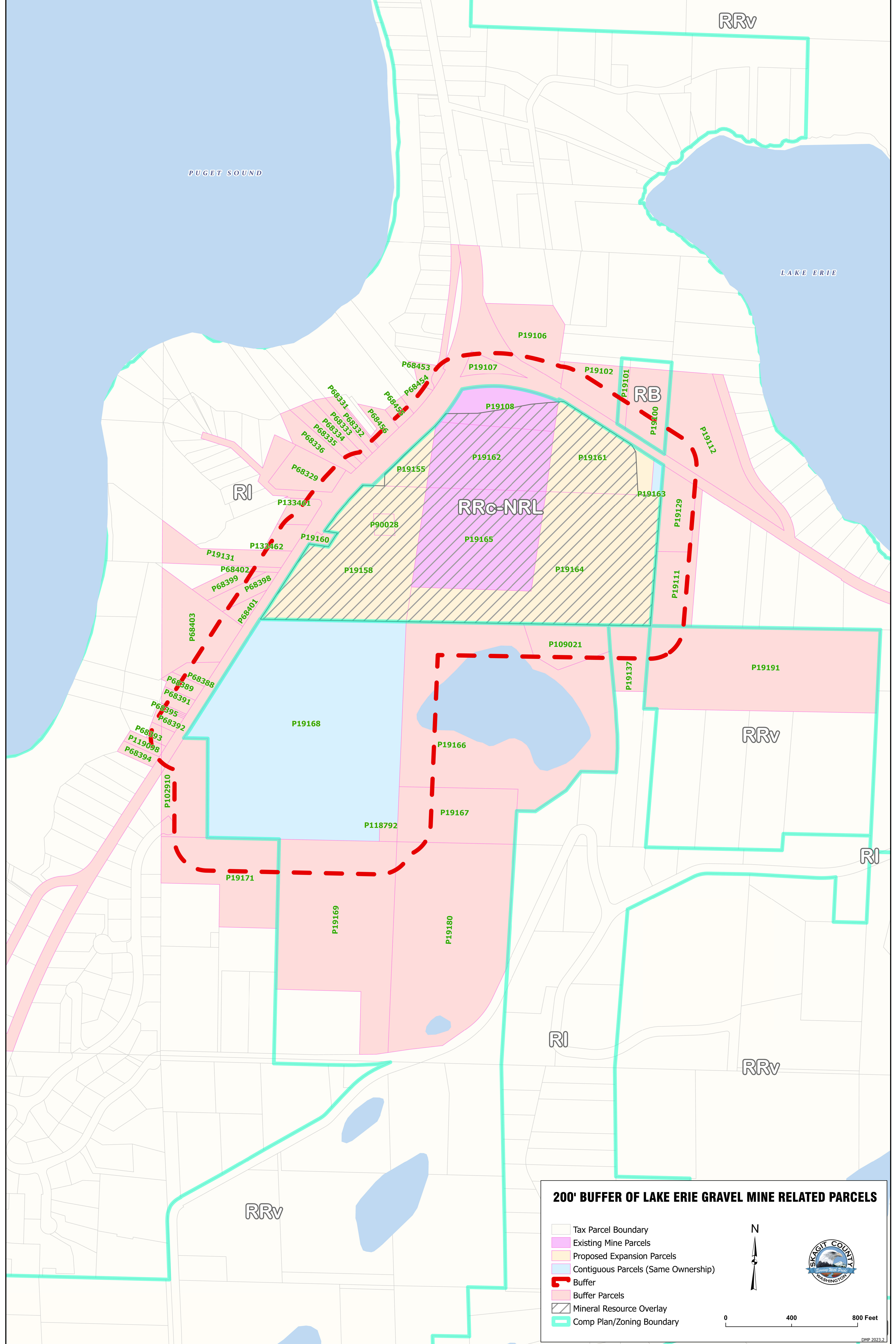


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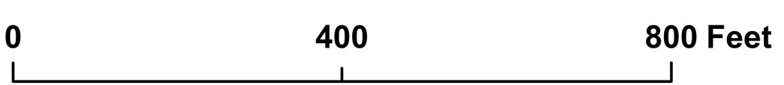
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**Figure 6**  
**B-B' Cross Section**  
 Lake Erie Pit Mine  
 Anacortes, Washington



**200' BUFFER OF LAKE ERIE GRAVEL MINE RELATED PARCELS**

- Tax Parcel Boundary
- Existing Mine Parcels
- Proposed Expansion Parcels
- Contiguous Parcels (Same Ownership)
- Buffer
- Buffer Parcels
- Mineral Resource Overlay
- Comp Plan/Zoning Boundary



**SITE PHOTOS (TAKEN IN JUNE 2023 WHEN POSTING NOH, PL16-0556):**



Mine Entrance



Rosario Road, Looking West/Northwest



Rosario Road, Looking east/southeast



Rosario Road & Marine Wye Drive Intersection





Gated Entrance to Mine