

COLUMBIA COUNTY
LAND DEVELOPMENT SERVICES
230 STRAND
ST. HELENS, OREGON 97051
(503) 397-1501

LAND USE COMPATIBILITY STATEMENT
PLANNING COMPLIANCE REVIEW

APPLICANT: Name: Curtis Shuck

Mailing address: 25275 Lotus Way Veneta OR 97487

Phone No.: Office 360-567-7521 Home _____

Email: curtis@universalexports.global

Are you the _____ property owner? owner's agent?

PROPERTY OWNER: _____ same as above, OR: / Operator

Name: Lost Creek Rock Products, LLC Mel McDougall, member

Mailing Address: PO Box 518 Creswell OR 97426

Phone No.: Office 541 935-3629 Home _____

Email: gd9825@aol.com * as represented by Kim D'Nea
Law Office of Bill Klass, PC
Clatskanie, OR 97016
See Attached

PROPERTY ADDRESS: 22011 Beaver Falls Rd
Clatskanie, OR 97016

TAX ACCOUNT NO.: 27871 Acres: 69.58 Zoning: SM

7411-00 01000 Acres: _____ Zoning: _____

PURPOSE / PROPOSAL: Quarry on land zoned @ SM. See Narrative attached.

PRESENT USES: (farm, forest, bush, residential, etc.)

Forestland, Quarry

PROPOSED USES:

Quarry, on outright permitted use.

LAW OFFICE OF BILL KLOOS PC

OREGON LAND USE LAW
375 W. 4TH AVENUE, SUITE 204
EUGENE, OR 97401
TEL: 541.343.8596
WEB: WWW.LANDUSEOREGON.COM

KIM O'DEA
KIMODEA@LANDUSEOREGON.COM
TEL: 541.954.0095

October 23, 2020

Matt Laird
Land Development Services
230 Strand
St. Helens, OR 97051

Re: Lost Creek Rock Products/Beaver Falls Quarry; Map 07-04W-11, TL 1000.

Dear Mr. Laird,

The applicant is proposing an outright permitted in the Surface Mining (SM) zone. As such, no land use permit is required. This LUCs is being filed to establish that siting standards have been met.

Subject Property: Map 07-04W-11, TL 1000. Exhibit E.
Zoning: Surface Mining (SM). Exhibit D
Acreage: 74.58 acres, 46.23 acres impacted by the proposed use.
Overlay Zones: None impacted by use. All operations, including access, are outside the 100-year floodplain. Exhibit G.
Proposal: An aggregate quarry, which includes: the removal, excavation, processing (LUDO 1042.1) and stockpiling (LUDO 1042.5) of aggregate materials; a truck scale (LUDO 1042.2); a portable/non-fixed office (LUDO 1042.2); sedimentation pond (LUDO 1042.6); and storage of heavy equipment associated with the use (LUDO 1042.3)

The proposed use is an outright permitted use provided for under LUDO 1042.1, 1042.2, 1042.3, 1042.5 and 1042.6. The details of the operation are contained in the attached DOGAMI permit application. Exhibit A.

The proposed use will not extend over the entirety of the property. The subject property is roughly 74.58 acres, and the use will occur on 46.26 acres. The applicant is providing a minimum 50' property line setback. Exhibits A and B. To the south, the applicant is providing a variable setback of 200+ feet to ensure that the quarry site and operations does not impact the creek, and that all operations remain out of the floodplain. Exhibits A and B. All operations are at least 100 feet from the creek and more than 50 feet from the floodplain. Exhibit B and G. Within the setback area, all existing vegetation will remain except as needed for access. Exhibit F.

LUDO 1044 – Operating Standards

.1 – The landowner and operator shall be jointly responsible for signing the application.

RESPONSE: The Landowner/Operator is Lost Creek Rock Products. The LUCS is signed by Mel McDougal, member of Lost Creek Rock Products. Exhibit K.

.2 – The operator and landowner must remain in compliance with, and be responsible for, all the requirements of affected agencies.

RESPONSE: This is an information requirement. Compliance with this requirement can be made a condition of approval. The applicant has applied for a DOGAMI permit. Exhibit A.

.3 – The minimum parcel size *** shall be 2 acres.

RESPONSE: The subject property is roughly 74.58 acres. Exhibit J.

.4 - Operating setbacks:

- A. No extraction or removal of aggregate is permitted within 50 feet of the ROW of public roads or easements of private roads.***
- B. No extraction or removal of aggregate is permitted within 50 feet of another property, nor within 200 feet of a residence or zoning district which allows a residence as a permitted use.***
- C. Processing equipment and batch plants shall not be operated within 50 feet of another property *** 50 feet of a public road right of way.***

RESPONSE: Criteria A and B are specific to extraction and removal, and do not include stockpiling, ponds, and associated structures. There are no private roads on or adjacent to the subject property. Exhibit B. The subject property is adjacent to Beaver Falls Road, a county public road. The property is surrounded by PF-80 zoned land. Exhibit D. Dwellings are conditional uses, not permitted uses, on land zoned PF-80.

Access to the quarry is taken from Beaver Falls Road. All proposed extraction and removal is more than 80 feet from the County road. Exhibit B. Extraction and removal is 50 feet or more from all property boundaries. Exhibit B. No adjacent properties are zoned residential or allow dwellings as a permitted use. All processing is more than 50 feet from an adjacent property and the right of way. Exhibit B.

.5 - Operating hours.

RESPONSE: Pursuant to this requirement, the operating hours shall be 7AM to 6PM daily.

.6 - Visual Impacts.

RESPONSE: There are no adjacent public parks, residential development, or residential zoning districts. The subject property is heavily vegetated. Exhibit F. A vegetation buffer is proposed. Exhibit A. While the property has been recently logged, all areas within the buffer and outside

Lost Creek Rock Products/Beaver Creek Quarry

October 23, 2020

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* Install seeding & mulching

* Other best practices

.12 – Slopes and grading

RESPONSE: This item is informational. The applicant agrees to comply with established standards. See Exhibits A and B for more detail.

.13 – Land Reclamation

RESPONSE: The applicant will return the area to forestry. Exhibit A. A reclamation plan is being filed with DOGAMI. Exhibit A.

Thank you,

/s/ Kim O'Dea

Kim O'Dea

Exhibit A: DOGAMI Operating Permit Applications and site plans

Exhibit B: Site Plans

Exhibit C: Surrounding Ownership Map

Exhibit D: Zoning map

Exhibit E: Tax Lot map

Exhibit F: 2018 Aerial

Exhibit G: Floodplain map

Exhibit H: Wetlands map

Exhibit I: Soils map

Exhibit J: A&T summary sheet

Exhibit K: Business Registry sheet

the quarry operation area have been preserved. Preservation is a component of the DOGAMI operations plan, page 8. Exhibit A.

.7 – Access. The operation shall have access to a public road with 2-way capacity. The County may impose ***. An on-site access or served road used from mining shall be dust free at all points within 300 feet of a public road or residence ***.

RESPONSE: The closest residence is 320 + feet from the quarry area. Exhibit F. Access to Beaver Fall Road will be kept dust free via regular watering consistent with the watering plan indicated in the Operating Permit Application for Site No.05-0019 submitted to DOGAMI. Further, a wheel wash and knock off area will be provided to keep roads clean and free of potential drag out.

.8 - Noise. Each aggregate site shall operate within the applicable noise standards required by DEQ or other state or federal agencies.

RESPONSE: This criterion is informational. Per state law and the DOGAMI operating permit, the use is required to operate in compliance with DEQ noise standards.

.9 – Water Quality.

RESPONSE: The applicant has provided a ditch system and stormwater/settling pond for runoff. Exhibit A and B. There will be no pit dewatering. Exhibit A.

.10 – Archeological sites.

RESPONSE: The applicant has performed an archeological assessment that was conducted by Heritage Research Associates, Inc. of Eugene, OR, dated April 24, 2020, who determined “No precontact or demonstrably historical archaeological artifacts, features, or sites have been recorded in this quarry area or within one mile of this quarry”. The findings of the Heritage Archeological Report will be filed directly with SHPO, as required. The report cannot be provided here for site security issues.

.11 – Erosion – The erosion of surfaces effected by mining activities shall be controlled by plantings of ground cover and other modes which protect these surfaces.

RESPONSE: The Applicant has proposed to the following erosion control methods to DOGAMI to take place during operations:

- * Minimizing mining area stripped
- * Diversion of natural runoff around the active mining area
- * Maintain gravel roads and working areas
- * Maintain internal sloping
- * Install conveyance ditches
- * Install rock check dams and water bars
- * Install settling/retention/infiltration ponds and structures



Oregon Department of Geology and Mineral Industries
Mineral Land Regulation and Reclamation Program
229 Broadalbin Street SW
Albany, OR 97321-2246
(541) 967-2039
Fax (541) 967-2075

Operating Permit
Application Form
Division 30 & Division 35*



LOST CREEK ROCK
PRODUCTS

Beaver Falls Quarry
Columbia County, OR

*DOGAMI may require additional information for Division 35 applications.

CONFIDENTIALITY NOTICE

Any production records, mineral assessments and trade secrets submitted by a mine operator or landowner to the State Department of Geology and Mineral Industries shall be confidential. [1999 c.492 §10 (enacted in lieu of ORS 517.900)]

EXHIBIT A

Primary Point of Contact

To ensure effective communications and timely processing, a Primary Point of Contact (PPC) is recommended for this application. The PPC should be a representative of the applicant with signature authority or a designated agent. Documentation of signature authority and/or designated agent is required for all applicants registered to do business in the state of Oregon. DOGAMI specific Designated Agent and Signature Authority forms are available on our website.

Section 1: Contact Information			
1a. Applicant / Proposed Permittee			
Name of Applicant: Lost Creek Rock Products LLC			
Mailing Address: P.O. Box 518	City: Creswell	State: OR	Zip: 97426
Telephone: (541) 935-3629	Fax:	Email: gd9825@aol.com	
Preferred method of contact <input type="checkbox"/> Telephone <input checked="" type="checkbox"/> Email			
1b. Primary Contact for the Application			
Name: Curtis Shuck			
Mailing Address: 25275 Loten Way	City: Veneta	State: OR	Zip: 97487
Telephone: (360) 567-7521	Fax:	Email: curtis@universalexports.global	
Preferred method of contact <input type="checkbox"/> Telephone <input checked="" type="checkbox"/> Email			
1c. Application Prepared By			
Name: Curtis Shuck			
Mailing Address: 25275 Loten Way	City: Veneta	State: OR	Zip: 97487
Telephone: (360) 567-7521	Fax:	Email: curtis@universalexports.global	
Preferred method of contact <input type="checkbox"/> Telephone <input checked="" type="checkbox"/> Email			
1d. Operator Information			
Name: Lost Creek Rock Products LLC			
Mailing Address: P.O. Box 518	City: Creswell	State: OR	Zip: 97426
Telephone: (541) 935-3629	Fax:	Email: gd9825@aol.com	
1e. Contact Person for Field Visits			
Name: Curtis Shuck	Preferred method of contact <input type="checkbox"/> Telephone <input checked="" type="checkbox"/> Email		
Telephone: (360) 567-7521	Fax:	Email: curtis@universalexports.global	
1f. Landowner Information			
Name of Landowner (1): Lost Creek Rock Products LLC			
Mailing Address: P.O. Box 518	City: Creswell	State: OR	Zip: 97426
Telephone: (541) 935-3629	Fax:	Email: gd9825@aol.com	
Name of Landowner (2):			
Mailing Address:	City:	State:	Zip:
Telephone:	Fax:	Email:	
1g. Mineral Estate Owner Information -- If Split Estate			
Name of Mineral Estate Owner (1):			
Mailing Address:	City:	State:	Zip:
Telephone:	Fax:	Email:	
Name of Mineral Estate Owner (2):			
Mailing Address:	City:	State:	Zip:
Telephone:	Fax:	Email:	

2d. Permit Acreage and Boundaries	
Specify the approximate total number of acres to be covered under the Operating Permit	46.26 acres
Does the proposed permitted acreage coincide with the area approved by the local land use jurisdiction?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Have the boundaries of the proposed permit area been marked on the ground with temporary or permanent boundary markers?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: Describe boundary markers: Lath Stakes with Orange Paint & Surveyors Flagging marking Steel Stakes.	
What is the total number of acres to be affected by mining related activities in the 12 months following permit issuance (include excavation, processing, stockpiling and land clearing)? 24.18+/- acres	

2e. Site Conditions	
General Topography in the vicinity of the permit area (check all that apply):	
<input type="checkbox"/> mountains	<input checked="" type="checkbox"/> hills/buttes
<input type="checkbox"/> floodplain	<input type="checkbox"/> other: _____
<input type="checkbox"/> valleys	<input type="checkbox"/> other: _____
<input type="checkbox"/> plains	<input type="checkbox"/> badlands
Site Specific Topography (describe the topography within the permit area):	
Current Land Use(s) for all tax lots or parcels within the permit area (check all that apply):	
<input type="checkbox"/> range/open space	<input checked="" type="checkbox"/> forestry
<input type="checkbox"/> residential	<input type="checkbox"/> commercial
<input type="checkbox"/> industrial	<input type="checkbox"/> agriculture
<input type="checkbox"/> wildlife/wetland	<input checked="" type="checkbox"/> other: SM
<input type="checkbox"/> recreation	<input type="checkbox"/> other: _____
Structures, Facilities & Surface Disturbances:	
<input checked="" type="checkbox"/> none	<input type="checkbox"/> residential
<input type="checkbox"/> industrial/commercial	<input checked="" type="checkbox"/> roads
<input type="checkbox"/> underground utilities (e.g. electrical, fiber optic, water, sewer, etc.)	<input type="checkbox"/> oil/gas structures or pipelines
<input type="checkbox"/> farm/ranch	<input type="checkbox"/> overhead power lines or facilities
<input type="checkbox"/> other: _____	
Additional Description (optional): The Permit Area has recently been logged by Applicant.	
Vegetation (general description of the dominant grasses, forbs, shrubs and trees located within the permit area):	
Small trees, underbrush with shrubs and grasses.	
Listed sensitive, threatened or endangered fish and/or wildlife species (within the permit area and nearby water ways):	
None	
Surface Water Features within or near the permit area (includes features that may contain water at any time, including seasonal and stormwater runoff):	
<input type="checkbox"/> none	<input type="checkbox"/> river _____
<input type="checkbox"/> lake/pond	<input type="checkbox"/> irrigation ditch/canal
<input checked="" type="checkbox"/> stream/creek _____	<input type="checkbox"/> spring
<input checked="" type="checkbox"/> ephemeral drainage	<input checked="" type="checkbox"/> wetlands*
*The DOGAMI Wetland Supplemental Form may be required to be submitted with this application package.	

2f. Surrounding Area Conditions	
Land Use(s) within 1,500 feet of the permit area (check all that apply):	
<input type="checkbox"/> range/open space	<input checked="" type="checkbox"/> forestry
<input checked="" type="checkbox"/> residential	<input type="checkbox"/> commercial
<input type="checkbox"/> industrial	<input checked="" type="checkbox"/> agriculture
<input type="checkbox"/> wildlife/wetland	<input type="checkbox"/> other: _____
<input type="checkbox"/> recreation	<input type="checkbox"/> other: _____
Structures, Facilities & Surface Disturbances within 1,500 feet of the permit area (check all that apply):	
<input type="checkbox"/> none	<input checked="" type="checkbox"/> residential
<input type="checkbox"/> industrial/commercial	<input checked="" type="checkbox"/> roads
<input checked="" type="checkbox"/> underground utilities (e.g. electrical, fiber optic, water, sewer, etc.)	<input type="checkbox"/> oil/gas structures or pipelines
<input checked="" type="checkbox"/> farm	<input checked="" type="checkbox"/> overhead power lines or facilities
<input type="checkbox"/> other: _____	
What is the distance to the nearest structure not owned by the permittee? 400+ feet	

Surface Water Features within 1,500 feet of the permit area (check all that apply):

- | | | | |
|------------------------------------|---|--|---|
| <input type="checkbox"/> none | <input type="checkbox"/> river _____ | <input checked="" type="checkbox"/> stream/creek _____ | <input type="checkbox"/> spring |
| <input type="checkbox"/> lake/pond | <input type="checkbox"/> Irrigation ditch/canal | <input checked="" type="checkbox"/> ephemeral drainage | <input checked="" type="checkbox"/> wetlands* |

*The DOGAMI Wetland Supplemental Form may be required to be submitted with this application package.

Section 3: Proposed Operating Plan

3a. Development Plans & Equipment

What type of surface mine will be developed?

single bench multiple bench sidehill cut hilltop removal
 open pit pond excavation other: _____ other: _____

What is the primary commodity? (Select One)

lava decomposed granite pumice topsoil
 borrow/fill diatomaceous earth sand and gravel bentonite
 cinder dredge tallings shale other: **Basalt**

What is the primary use? (Select One)

asphalt aggregate concrete aggregate landscaping materials other: _____
 base rock aggregate construction fill rip rap

What is the general deposit type?

bedrock river/floodplain (alluvial)* river channel terrace
 talus other: _____ unknown

***The DOGAMI Floodplain Supplemental Form may be required to be submitted with this application package.**

Check all mining methods and on-site activities that apply:

drilling and blasting ripping and loading crushing washing screening
 shovel/loader/scrapper material recycling stockpiling other: _____ other: _____

Equipment to be used for mining and processing includes (check all that apply):

loaders dozers excavators trucks screeners
 crushers drilling equipment other: _____ other: _____

Date to begin mining activities: **As soon as possible** Expected duration (in years): **20 Years +/-**

3b. Water Management

Indicate the proposed use(s) of water (check all that apply):

wash plant asphalt plant concrete batch plant
 dust control crusher other: _____

Note: A DEQ permit will be required for process water generated and stored on site.

If applicable: Is the water source within 300 feet of the permit area? yes no

If yes: Identify the source of water to be used and show its location on a map:

Irrigation ditch pond pit groundwater well other: **Stormwater Retention/Detention Pond**

Note: A water right may be required by the Oregon Water Resource Department.

Will water be stored on site? yes no

If yes: What will the water be stored in?

detention/retention pond lined detention/retention pond water storage tank
 other: _____

What is the approximate depth that groundwater is first encountered? **40'+** feet below ground surface

What source or method was used to determine depth to groundwater? **Adjacent Property Owners historical experience, site potholing,**

Have monitoring wells been constructed on site or are monitoring wells proposed? yes no

If yes: A DOGAMI Groundwater Supplemental Form must be submitted with this application.

Will excavation operations be conducted below groundwater level?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Will dewatering be conducted at this site?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: A DOGAMI Groundwater Supplemental Form must be submitted with this application and a DEQ Permit may be required.	
Has a DEQ water quality permit been obtained for the site?	
If yes: DEQ Permit # TBD	

3c. Designated Setbacks	
Will surface mining operations require crossing external property lines?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
What will be the minimum undisturbed property line setback for:	
Excavation operations:	<u>50'</u> feet wide
Processing operations:	<u>50'</u> feet wide
Stockpiling operations:	<u>50'</u> feet wide
If proposing disturbances within the setbacks (such as visual berms or roads), explain:	
Specify the minimum undisturbed setback(s) between mining operations and:	
Overhead utilities (poles or towers):	<u>100'</u> feet wide
Underground utilities (e.g. electrical, fiber optic, water, sewer, etc.):	<u>150'</u> feet wide
Right-of-Way/Easement Road:	<u>50'</u> feet wide
Other:	<u>Creek 100'</u> feet wide
<input type="checkbox"/> not applicable (none of the above-listed items are present within the proposed permit area)	
Are setbacks shown on the attached map(s)?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Have setbacks been marked on the ground with permanent or temporary boundary markers?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	

3d. Designated Buffers	
Does a naturally vegetated area (buffer) exist along a river, stream or natural drainage?	<input type="checkbox"/> not applicable <input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no or not applicable, skip to 3e.	
What are the minimum undisturbed buffers for the following:	
River (Ordinary High Water Line):	<u>N/A</u> feet wide
Stream (Ordinary High Water Line):	<u>100'</u> feet wide
Natural drainage:	<u>N/A</u> feet wide
Riparian Vegetation:	<u>100'</u> feet wide
Have the undisturbed buffers been marked on the ground with permanent or temporary boundary markers?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Have conservation/protection buffers been established?	<input type="checkbox"/> not applicable <input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: check all that apply:	
<input type="checkbox"/> unstable slopes	<input type="checkbox"/> wildlife habitat
<input checked="" type="checkbox"/> water quality	<input type="checkbox"/> other: _____
Describe the nature and configuration of the conservation buffer(s):	
The existing native vegetative buffering will be maintained.	

3e. Visual Screening	
Does a natural landform or vegetative screen currently exist?	
Along the permit boundary	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Within the permit boundary	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Along the property boundary	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Within the property boundary	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes to any of the above: Describe: Underbrush, small trees & shrubs	
Will a berm be constructed along the permit boundaries to develop a visual screen?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: The average height of the constructed screen/berm will be _____ feet tall and _____ feet wide.	
Will a vegetative screen be established along the permit boundaries to develop a visual screen?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: If planting trees, what is the estimated height at maturity? _____ feet tall	
Please describe (include species and planting densities):	
Will a fence be installed along the permit boundary for safety or visual screening?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will the screening/fencing/berm be maintained for the life of the surface mine?	<input type="checkbox"/> not applicable <input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	

3f. Vegetation	
Will vegetation be removed sequentially from areas to be mined to prevent unnecessary erosion?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Will small trees and other transplantable vegetation be salvaged for use in revegetating other phases?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Wood and other organic debris will be (check all that apply):	
<input type="checkbox"/> recycled	<input type="checkbox"/> removed from site
<input checked="" type="checkbox"/> chipped	<input checked="" type="checkbox"/> burned
<input checked="" type="checkbox"/> piled and composted on site for growth medium or mulch	<input type="checkbox"/> buried
<input type="checkbox"/> other: _____	<input type="checkbox"/> other: _____
Note: A DEQ permit is generally required for burial of debris and may be required for burning.	
Will coarse wood (logs, stumps) and other large debris be salvaged for fish and wildlife habitat?	<input checked="" type="checkbox"/> not applicable <input type="checkbox"/> yes <input type="checkbox"/> no

3g. Soil and Overburden Salvage and Stabilization	
Identify and characterize the type(s) of soil present within the site area per NRCS Web Soil Survey: The Beaver Falls Quarry soils are most closely aligned with "Alstony Series" that includes: O1 from 0" - 2", A1 from 0" - 5", B21 from 5" - 11", B22 from 11" - 23", C from 23" - 44" and R from - 44" into the Basalt Layer. The solum is 20" to 35" thick and bedrock (Basalt) is found most typically at near 40" at the the South facing slope of the ridgeline that will form the Quarry Face.	
Will growth medium and overburden materials be salvaged?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Explain: Stockpiled and reused pursuant to the Final Beaver Falls Quarry Reclamation Plan.	
Will growth medium and overburden materials be segregated and stored separately during stripping operations?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Explain proposed stripping, handling, and storage of growth medium and overburden materials: Using a dozer and shovel, the materials will be separated, loaded, transported and stockpiled onsite for cover/rehab projects at the Quarry.	
For the areas to be stripped:	
Thickness of growth medium averages <u>2'</u> <input type="checkbox"/> inches <input checked="" type="checkbox"/> feet	
Thickness of overburden averages <u>0' - 4'</u> <input type="checkbox"/> inches <input checked="" type="checkbox"/> feet	
Depth to bedrock is approximately <u>0-4'</u> <input type="checkbox"/> inches <input checked="" type="checkbox"/> feet (below ground surface).	
Total volume of growth medium available within the permit area is <u>136,835.56</u> cubic yards.	
Total volume of stored growth medium is <u>34,208.8</u> cubic yards and will require <u>5.0+/-</u> acres for storage.	
Total volume of stored overburden is <u>34,208.8</u> cubic yards and will require <u>5.0+/-</u> acres for storage.	

Will growth medium and overburden materials be moved directly to mined out portions of the site for concurrent reclamation?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will the storage areas be cleared of all vegetation and organic matter prior to stockpiling? If no: Explain:	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will subsurface drainage for the storage area be established prior to material placement? Explain: Designated Stock Pile Areas will be constructed with appropriate drainage considerations, consistent with the NPDES Permit requirements.	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will growth medium and overburden materials be stabilized with vegetation to prevent water and wind erosion if stored for more than one season? If no: Explain:	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Are the storage areas delineated on the attached map(s)?	<input type="checkbox"/> yes <input type="checkbox"/> no

3h. Surface Mine Excavations	
What is the total number of acres to be affected by mining related activities (include excavation, processing, stockpiling and land clearing)?	46.26+/- acres
What is the maximum vertical depth to be mined below the existing topographic grade?	+/-280.0 feet
What will be the lowest elevation of the excavated mine relative to mean sea level?	+20.0 feet
What will be the highest elevation of the excavated mine relative to mean sea level?	+240.0 feet
Will benches be developed as mining operations advance? If yes: The average dimensions of the benches will be approximately: _____ foot vertical faces separated by _____ foot horizontal benches resulting in an interim sloping configuration of _____ H: _____ V (e.g. 1½H:1V, 2H:1V) If no: The interim sloping configuration of the excavation slopes will be: .25H: 1.0V (e.g. 1½H:1V, 2H:1V).	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Will excavation operations result in the creation of ponds/water-filled excavation areas? If yes: The interim sloping configuration of the in-water slopes will be _____ H: _____ V (e.g. 3H:1V).	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Will oversize be generated on site? If yes: Specify the location for storage: At the Pit Floor or at the Quarry Staging Areas.	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will any waste products such as tailings or crusher fines be generated during mining? If yes: Specify the location for storage: Crusher Fines generated will be aggregated and hauled off-site.	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Are the storage/stockpile areas delineated on the attached map(s)?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

3i. Best Management Practices and Stormwater Controls	
Will all stormwater runoff be contained on site? If no: A DEQ (NPDES) Permit may be required.	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Methods to control erosion and minimize sedimentation within the permit area include (check all that apply):	
<input checked="" type="checkbox"/> minimize the areas stripped	<input checked="" type="checkbox"/> divert natural runoff around the site
<input checked="" type="checkbox"/> internal sloping	<input checked="" type="checkbox"/> conveyance ditches
<input checked="" type="checkbox"/> water bars	<input checked="" type="checkbox"/> settling/infiltration ponds
<input checked="" type="checkbox"/> seeding and mulching	<input type="checkbox"/> other: _____
	<input checked="" type="checkbox"/> graveled roads and working areas
	<input checked="" type="checkbox"/> rock check dams
	<input checked="" type="checkbox"/> retention berms
	<input type="checkbox"/> other: _____

Section 4: Reclamation Plan

4a. Post-Mining Land Use

Subsequent Land Use(s) of the permit area (check all that apply):

range/open space forestry industrial wildlife/wetland recreation
 residential commercial agriculture other: _____ other: _____

If more than one post-mining land use is selected provide a map delineating where each use is applicable.

What will be the average elevation of the reclaimed mine floor relative to mean sea level? EL +70.0' (+/-) feet

Is the proposed post-mining land use compatible with the existing local land use jurisdiction? yes no

If no: Explain:

Is the final local land use approval for surface mining attached? yes no

If no: Explain:

4b. Reclamation Schedule

Will reclamation activities be conducted concurrently with mining? yes no

If no: How many days after mining is completed will reclamation operations begin? Reclamation will be phased for the operational areas, as designated on the Operations Site Plan and will happen concurrently during the course of operations.

If yes: Has the permit area been divided into cells/phases for sequential mining? yes no

4c. Final Excavation Slopes

Will final excavation slopes be constructed using the benching method? yes no

If yes: The average dimensions of the final benches will be approximately _____ foot vertical faces separated by _____ foot horizontal benches resulting in an interim sloping configuration of _____ H: _____ V (e.g. 1½H:1V, 2H:1V).

Will final slopes be constructed via a continuous slope? yes no

If yes: The completion of Section 4d is required.

Will reclamation blasting be used to reduce the entire highwall to a scree or rubble slope less than 2H:1V? yes no

If yes: Will access to benches be maintained for reclamation blasting? yes no

Will selective blasting will be used to remove benches and walls and to create chutes, buttresses, spurs, scree slopes, and rough cliff faces that appear natural or blend in with surrounding topography? yes no

Will final excavation slopes be steeper than 1½H:1V? yes no

If yes: The DOGAMI Slope Stability Supplemental Form must be submitted with this application.

Will small portions of benches or vertical faces be left to provide habitat for raptors and other cliff-dwelling birds? yes no

Will the final excavation slopes vary in steepness? yes no

If yes: Explain: The Final Slopes will have grade breaks (slope interruption features) at intervals less than 100' in lineal length, as detailed in the Final Beaver Falls Quarry Reclamation Plan.

Are cross-sections of the final excavation slopes attached? (may be required) yes no

Will measures be taken to limit access to the top and bottom of hazardous slopes? yes no

Explain: Permanent fencing will be installed during mining and maintained through the completion of the reclamation activities

4d. Final Fill Slopes

Will above-water final fill slopes be constructed on site? yes no

If no: Skip to 4e.

Will final fill slopes be steeper than 2H:1V or exceed 100 lineal feet in length?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
What will be the final sloping configuration of fill slopes? _____H: _____V (e.g. 2H:1V)	
If yes: The DOGAMI Slope Stability Supplemental Form must be submitted with this application.	
Will the final fill slopes vary in steepness?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: Explain: The final slope will have grade breaks (Slope Interruption Features), consistent with the Final Beaver Falls Quarry Reclamation Plan, at intervals less than 100'.	
Will fill slopes have a sinuous appearance in both profile and plan view?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Will the final grouser tracks of equipment be preserved and oriented to trap moisture, growth medium, and seeds, to encourage seed germination and inhibit erosion (track walking)?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

4e. Working Floors	
Will flat working areas be formed into gently rolling hills to blend in with the surrounding area?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: Give details:	
Will the working floor be gently graded into sinuous drainage channels to preclude sheet-wash erosion during heavy rain events?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: Give details:	
Will the working floor and other compacted areas be, plowed, ripped, or blasted to decompact the upper surface prior to spreading growth mediums to foster revegetation?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Explain (if yes, include depth of decompaction):	

4f. Imported Fill	
Will imported materials be necessary to complete reclamation?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Skip to 4g.	
If yes: Give volumes needed to meet reclamation plan: 6,772,603+/-	
Are the locations for fill stockpiling and permanent placement shown on the map(s)?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
How will the quality of imported fill be monitored to ensure it meets DEQ clean fill standards? <u>Origination site testing will be conducted and strictly observed, grab samples will be take and retained at Mine Reclamation Site. Fill materials will be Proctored and compaction testing will occur during the reclamation process to confirm 90.0% compation is being achieved.</u>	
Will the backfill materials be mixed or screened to ensure uniformity for compaction and stability?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no

4g. Backfilling Operations	
Will an excavation area be located below natural grade requiring backfilling?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If no: Skip to 4h	
What will be the total depth of backfilled materials? 200.0+/- feet.	
Will backfilling be conducted in lifts?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: Specify the average depth of the lifts: 2' feet.	
Will the backfilled slopes be compacted?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Explain: Using the Accepted Fill Materials Proctor, the fill material will be compacted to 90.0% density.	
Will compaction testing be conducted under supervision/direction of an Oregon Certified Engineering Geologist or Geotechnical Engineer to determine the compaction percentage?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
(may be required subject to post-mining land use)	
Will backfilling be completed utilizing on site overburden materials?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: Explain: The Site Overburden and Growth Medium will be used as the final top layers of the backfill sections, consistent with the Final Beaver Falls Quarry Reclamation Plan.	

Will you be backfilling into water?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If no: Skip to 4h	
Will dewatering be necessary for the backfilling operations?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: A DOGAMI Groundwater Supplemental Form is required to be submitted with this application and a DEQ NPDES Permit may be required.	
Will backfilling be limited to the dry season or otherwise conducted under dry conditions?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: A DOGAMI Slope Stability Supplemental Form may be required.	
Will the excavation pit/pond be entirely backfilled to natural ground surface elevation?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: The completion of Section 4h is required for In-water sloping configurations.	

4h. Ponds and Wetlands	
Will stormwater controls or excavation operations intersect the groundwater table resulting in the creation of ponds and/or wetlands?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If no: Go to Section 4l.	
Specify the construction method and dimensions for each settling/infiltration pond to remain on site: Pond #1 will be approximately _____ acres in size and approximately _____ feet deep and constructed via: <input type="checkbox"/> excavation <input type="checkbox"/> retention berms <input type="checkbox"/> combination of both Pond #2 will be approximately _____ acres in size and approximately _____ feet deep and constructed via: <input type="checkbox"/> excavation <input type="checkbox"/> retention berms <input type="checkbox"/> combination of both	
All In-water sloping configurations will be constructed at _____ H: _____ V or flatter to a minimum depth of _____ feet below the low-water level of the ponds(s). Per OAR 632-030-0027(5), all In-water sloping configurations must be established at 3H:1V or flatter from the ordinary high-water level to six feet below the ordinary low-water level for permanent water impoundments.	
If not already present, will soils, silts, and clay-bearing materials be placed below water level to enhance revegetation for fish and wildlife habitat?	<input type="checkbox"/> yes <input type="checkbox"/> no
If yes: Give details:	
Will wetlands be constructed on site?	<input type="checkbox"/> yes <input type="checkbox"/> no
If yes: Give details:	
Will wildlife and fish habitat/enhancements be developed?	<input type="checkbox"/> yes <input type="checkbox"/> no
If yes: Check all that apply: <input type="checkbox"/> varied water depths <input type="checkbox"/> islands <input type="checkbox"/> peninsulas <input type="checkbox"/> fish structures <input type="checkbox"/> shallow areas (<18 inches deep) <input type="checkbox"/> sinuous/irregular shorelines <input type="checkbox"/> other: _____ <input type="checkbox"/> other: _____	
What species are the habitat/enhancements intended to benefit?	
Will final pond(s) be utilized for agriculture, forestry or supply water (impoundment)?	<input type="checkbox"/> yes <input type="checkbox"/> no
If no: Skip to 4l.	
Has approval from other agencies with jurisdiction to regulate impoundment of water been obtained?	<input type="checkbox"/> yes <input type="checkbox"/> no
If yes: Attach written approval.	
What measures will be taken to prevent seepage from the site from adversely affecting the stability of impoundments and adjacent slopes? (check all that apply): <input type="checkbox"/> monitoring <input type="checkbox"/> relief drains <input type="checkbox"/> weep holes <input type="checkbox"/> compaction <input type="checkbox"/> grouting <input type="checkbox"/> installing upstream blanket <input type="checkbox"/> none	
Give details:	
What measures have been taken to design impoundments to resist seismic hazards?	

4i. Growth Medium Replacement	
Will the importation of growth medium be required to complete reclamation?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no
Explain (if yes, describe source):	
Will growth medium materials be replaced on all above-water slopes and/or benches?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Will growth medium be distributed evenly over the site?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Specify:	
Soil will be replaced on the mine floor to an approximate depth of <u>4"</u> <input checked="" type="checkbox"/> inches <input type="checkbox"/> feet	
Soil will be replaced on established benches to an approximate depth of <u>4"</u> <input checked="" type="checkbox"/> inches <input type="checkbox"/> feet	
If growth medium is in short supply, will it be strategically placed to conserve moisture and promote revegetation?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Will growth medium be moved when conditions are exceptionally wet or dry?	<input type="checkbox"/> not applicable <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: Explain:	
If applicable: will clay/silt from settling ponds be used to supplement the growth medium materials?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
Will any additional materials be utilized as a growth medium substitute to complete revegetation (e.g. reject fines)?	<input type="checkbox"/> not applicable <input type="checkbox"/> yes <input checked="" type="checkbox"/> no
If yes: Explain:	
Will all growth medium be replaced with equipment that will minimize compaction, or will growth medium be plowed, disced, or ripped following placement?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	
Will all replaced growth medium be stabilized in a timely manner with vegetation and/or mulch to prevent loss by erosion, slumping, or crusting?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: Explain:	

4j. Revegetation	
The average precipitation on site is <u>61.0+/-</u> inches per year.	
Will the site be revegetated?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If no: The site will not be revegetated because:	
<input type="checkbox"/> Demonstration plots and areas will be used to show that active revegetation is not necessary.	
<input type="checkbox"/> Revegetation is inappropriate for the approved subsequent use of this surface mine.	
Will revegetation activities start during the first proper growing season (e.g. fall for grasses, fall or late winter for trees and shrubs) following restoration of slopes?	<input checked="" type="checkbox"/> yes <input type="checkbox"/> no
If yes: Give details: As the Reclamation Phases are implemented, the revegetation activities will occur. If no: Explain:	
Will vegetation test plots be used to determine optimum vegetation plans?	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no

4k. Planting and/or Seeding Techniques and Specifications	
Describe the method and time of year for planting and/or seeding: The Beaver Falls Site will be replanted with Douglas-fir Nursery Stock Seedlings following the Reclamation Phases during the November to April time period.	
Give seeding details (lbs/acre of grass, legume, or forb mixture): Using the ODOT Specification 01030.13(f), the Site will be Hydroseeded using a "Plant Seeding" mixture, specific for revegetation and restoration in Western Oregon, that includes hydromulch and tracer at the rate of 500# per acre. This mix will be applied between March 1 and May 15 or between September 1 and October 31.	
Give planting details (stems/acre of trees and shrubs, size and type of plant stock): Using Douglas-fir seedlings, the Site will be replanted at the density of +/- 1,210 stems per acre in a 6' x 6' pattern, in accordance with the Oregon Forest	

Practices Act and industry best practices.

Additional planting/seeding techniques include:

<input type="checkbox"/> ripping, discing and/or tilling	<input type="checkbox"/> blasting to create permeability	<input type="checkbox"/> mulching
<input type="checkbox"/> Irrigation	<input type="checkbox"/> fertilization	<input type="checkbox"/> planting dormant trees and shrubs
<input type="checkbox"/> importation of clay or organic-rich growth medium	<input type="checkbox"/> other growth medium conditioners or amendments	<input checked="" type="checkbox"/> seeds to be protected with growth medium or mulch
<input type="checkbox"/> other: _____		

Describe the noxious weed and invasive plant control measures: **Beyond the Site Revegetation Plan, Applicant may apply approved herbicides, as required.**

4l. Drainage and Stormwater Controls

Will the reclaimed surface mine site be Internally drained? yes no

Will natural runoff be directed to a natural drainage or safe outlet upon completion of reclamation? not applicable yes no

If applicable: Explain: **Natural drainage will be reestablished at the completion of the project to enter into the existing site drainage pathways.**

Will the construction of ditches and channels be necessary to limit erosion and siltation? yes no

If applicable: Explain: **As required, adjacent to access trails, ditching and water bars may be required.**

Will conveyance ditches and channels be lined with vegetation or riprap? not applicable yes no

If applicable: Explain: **Any established drainage ditches will be hydroseeded as a component of the Site Reclamation.**

Will it be necessary to stabilize or rehabilitate stream channels or banks? yes no

If yes: Give details:

4m. Site Cleanup

Will all mining-related equipment be removed from the site? yes no

If no: Explain:

Will all structures and buildings be removed from the site? yes no

If no: Explain:

Will all visual and/or retention berms be removed from the site? yes no

If no: Explain:

Will all debris, refuse, and/or hazardous material be removed from the site? yes no

If no: Explain:

Will all stockpiles be sold, graded, and or removed from the site? yes no

If no: Explain:

Will all oversize be sold, reduced, or removed from the site? yes no

If no: Explain:

Signature Page

APPLICANT

I am applying for an Operating Permit under ORS 517.790. My signature below attests that the information provided in this application is accurate and true to the best of my knowledge. Any misrepresentation in these materials will be considered grounds for denial for an Operating Permit.

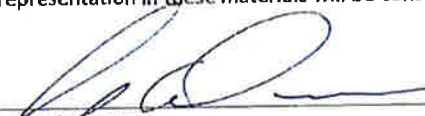
Lost Creek Rock Products LLC

Greg Demers

Applicant's Printed Name

Principal

Title


Applicant's Signature

May 21, 2020

Date

PREPARED BY

I prepared this application for the applicant above. My signature below attests that the information provided in this application is accurate and true to the best of my knowledge. Any misrepresentation in these materials will be considered grounds for denial for an Operating Permit.

Curtis Shuck

Preparer's Printed Name

Consultant

Title


Preparer's Signature

May 21, 2020

Date

LANDOWNER(S)

I have read, understand, and acknowledge receipt of all information provided in this application. By signing this form, I am granting consent to the mining activities as outlined in this application on my property.


Lost Creek Rock Products LLC

Greg Demers

Landowner (1) Printed Name

Principal

Title


Landowner (1) Signature

May 21, 2020

Date

Landowner (2) Printed Name

Title

Landowner (2) Signature

Date

MINERAL ESTATE OWNER(S)

I have read, understand, and acknowledge receipt of all information provided in this application. By signing this form, I am granting consent to the mining activities as outlined in this application on my property.

Mineral Estate Owner (1) Printed Name

Title

Mineral Estate Owner (2) Printed Name

Title

Mineral Estate Owner (1) Signature

Date

Mineral Estate Owner (2) Signature

Date

Attach additional signature pages as necessary

Beaver Falls Quarry

2,014,968 SF/46.26 Acres

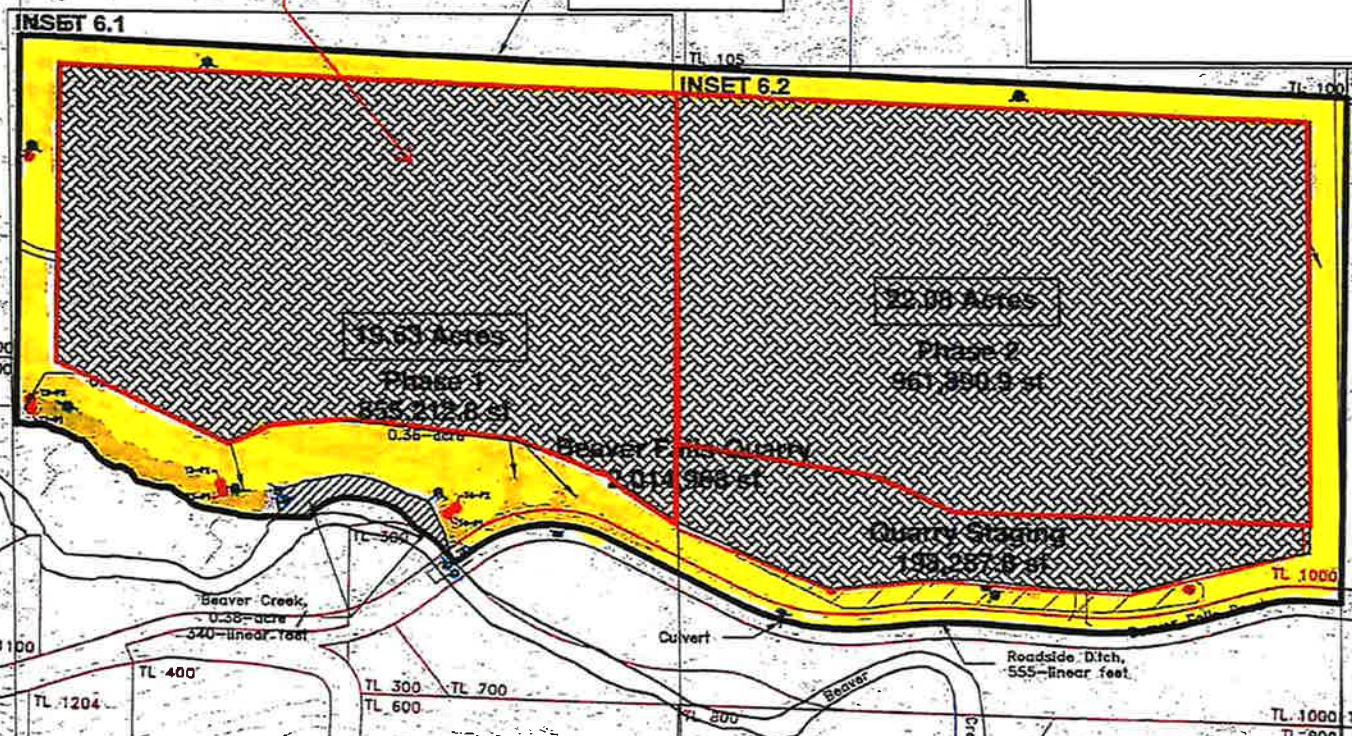
LEGEND

- Buffer Area / Setback
- Quarry Areas



Permit Area

Project Area



SOURCE: Topographic contours – USACE LIDAR, 2010, Tax lot boundaries – Columbia County GIS, 2020, and TSI GPS field mapping, 2020.

LOST CREEK ROCK PRODUCTS

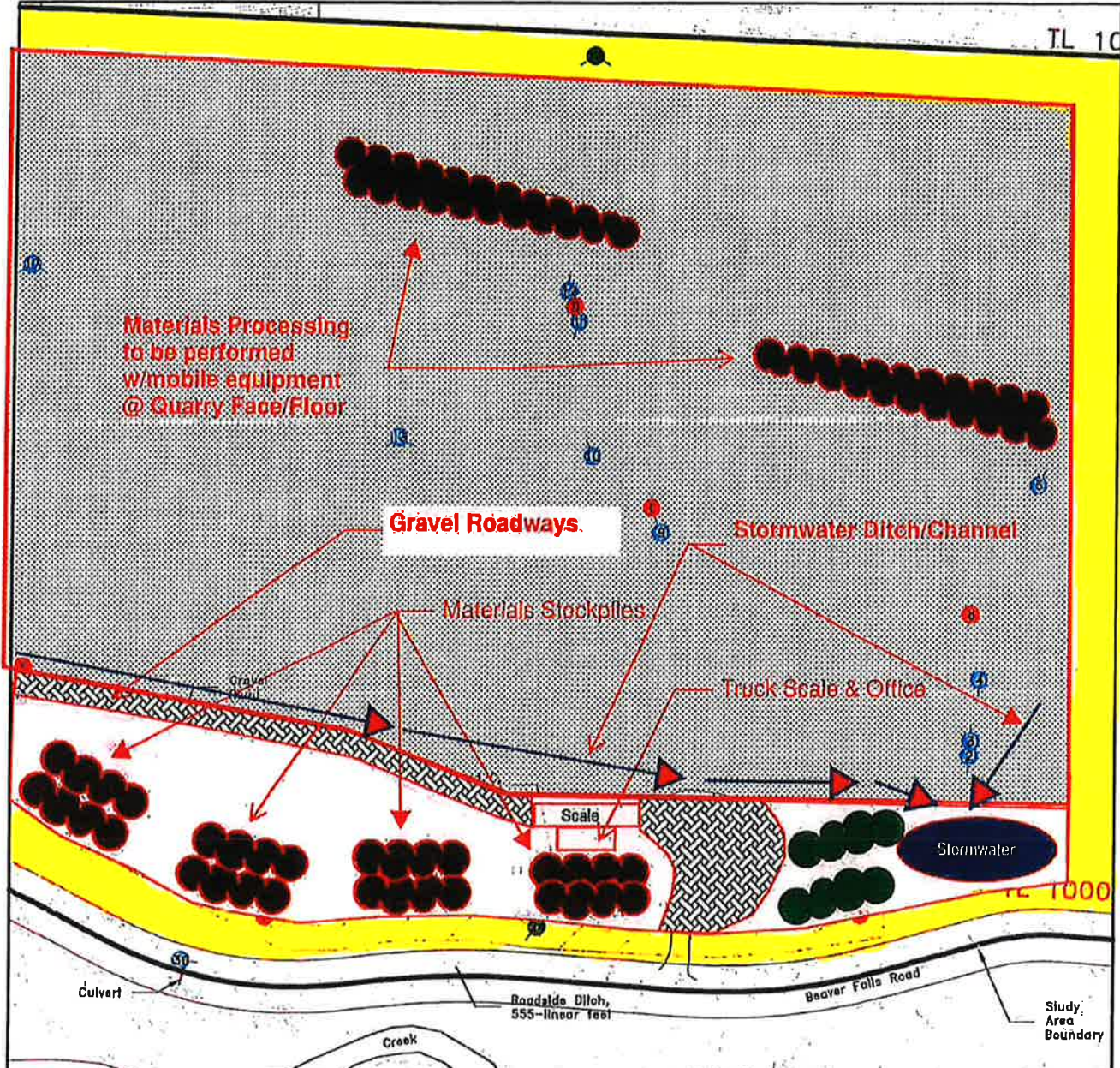
GRAPHIC SCALE
160' 0' 320' 640'

1 inch = 320'

Beaver Falls Quarry
TAX LOT 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon







May 11, 2020

Site Plan Map
DOGAMI Division 30 & 35
Operating Permit Application



Note: Final Operating Plan to be provided to DOGAMI for approval

LEGEND

	Buffer/Setback		Growth Medium
	Materials Stockpiles		Ditch/Channel
	Gravel Roadways		Stormwater Pond

SOURCE: Topographic contours - USACE LIDAR, 2010, Tax lot boundaries - Columbia County GIS, 2020, and TSI GPS field mapping, 2020.

LOST CREEK ROCK PRODUCTS

GRAPHIC SCALE
 80' 0' 80' 160' 320'
 1 inch = 160'

Beaver Falls Quarry
 TAX LOT 1000, T. 7N R. 4W Sec. 11
 near Clatskanie, Columbia County, Oregon

May 14, 2020

Site Plan Map
 DOGAMI Div 30&35
 Operating Permit App

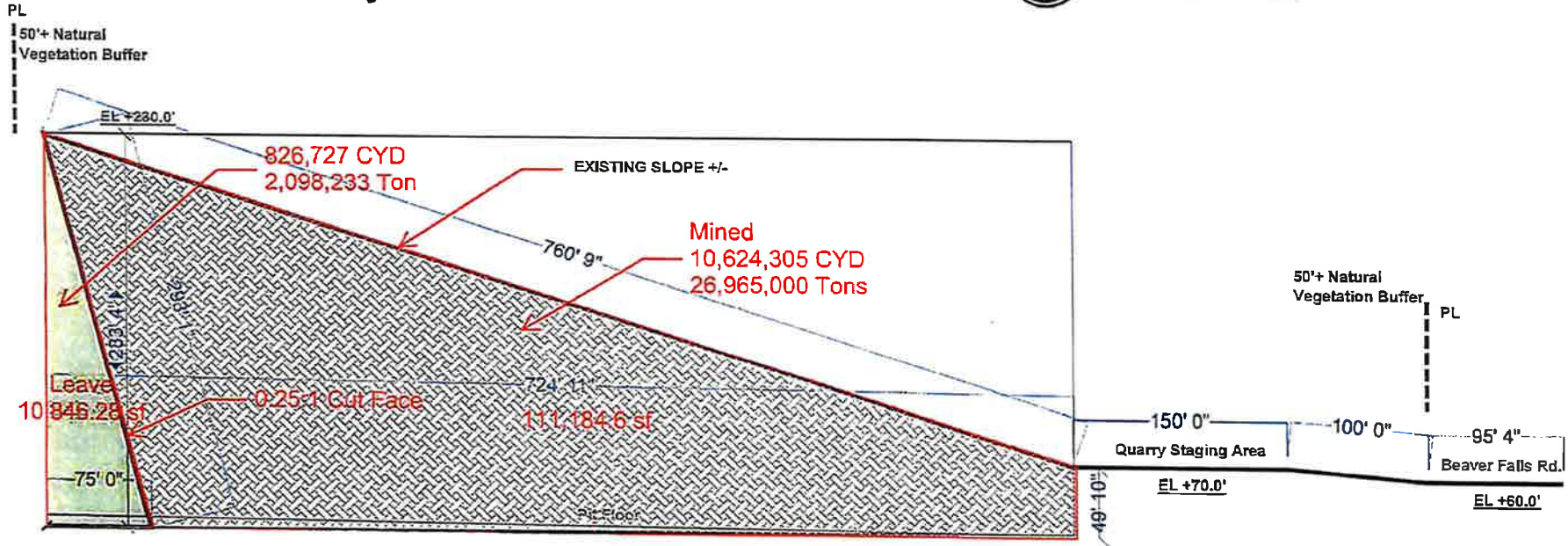
Sheet 2



Beaver Falls Quarry (BFQ) Quantity Calculations - Cross Section



**LOST CREEK ROCK
PRODUCTS**



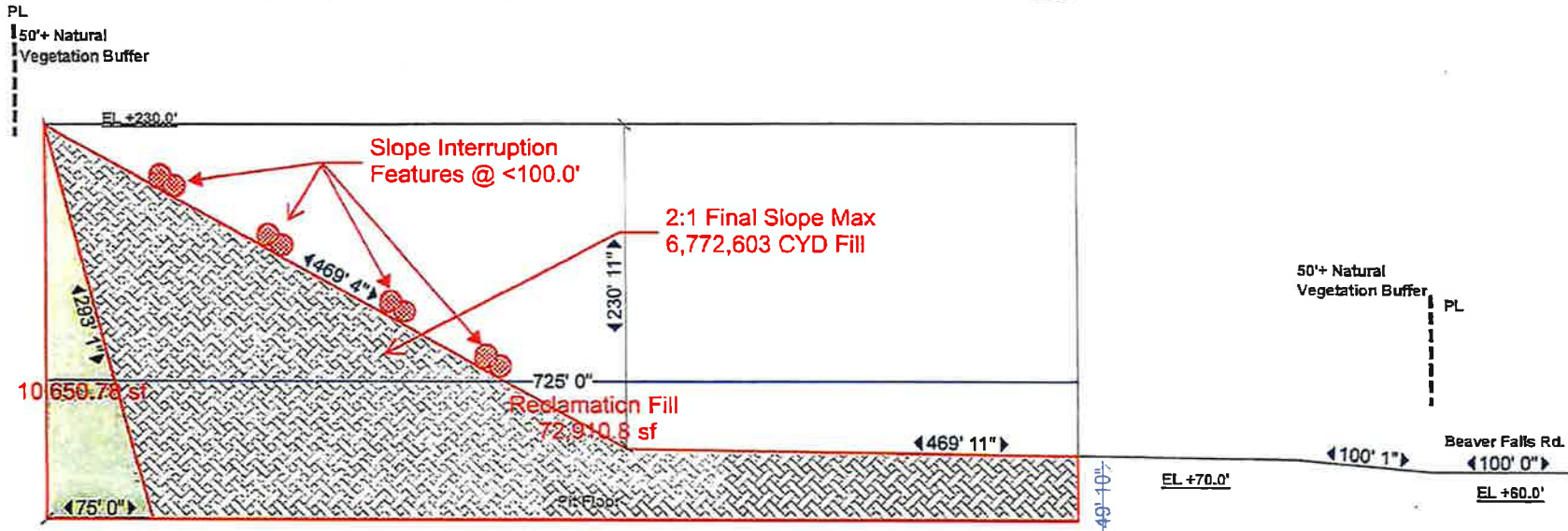
Beaver Falls Quarry (BFQ) Cross Section			
LOST CREEK ROCK PRODUCTS LLC P.O. 5189 Creswell, OR 97426			
DRAWN	CHECKED	DATE	DRAWG NO.
CES		5/13/20	X 1



Beaver Falls Quarry (BFQ) Reclamation Plan



LOST CREEK ROCK
PRODUCTS



Beaver Falls Quarry (BFQ) Reclamation Plan			
LOST CREEK ROCK PRODUCTS LLC P.O. 5189 Creswell, OR 97426			
DRAWN	CHECKED	DATE	DRAWG NO.
CES		5/13/20	R 1

Beaver Falls Quarry 2,014,968 SF/46.26 Acres

LEGEND

- Buffer Area / Setback
- Quarry Areas



Permit Area

Project Area

INSET 6.1

INSET 6.2

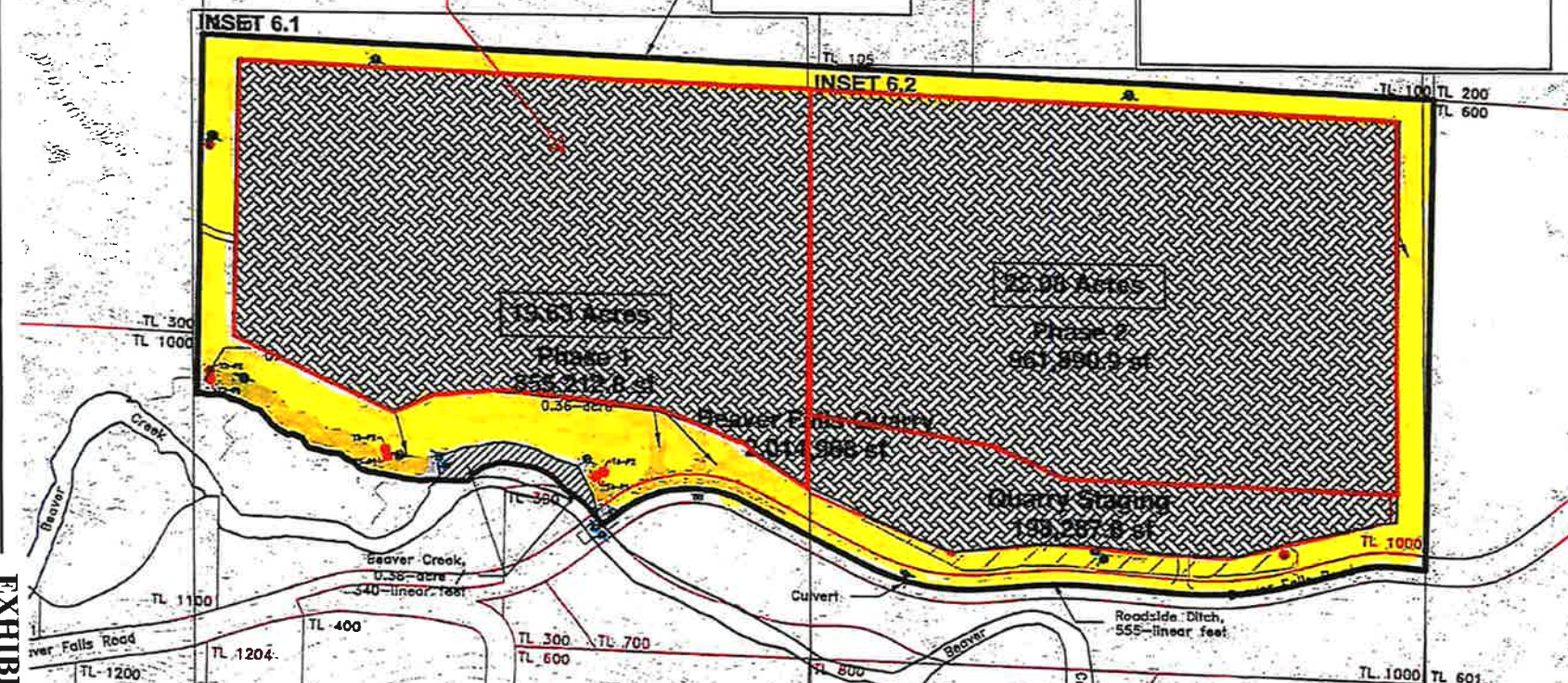


EXHIBIT B

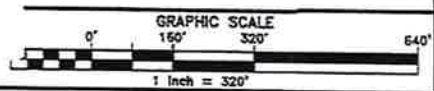
SOURCE: Topographic contours – USACE LiDAR, 2010, Tax lot boundaries – Columbia County GIS, 2020, and TSI GPS field mapping, 2020.

LOST CREEK ROCK PRODUCTS

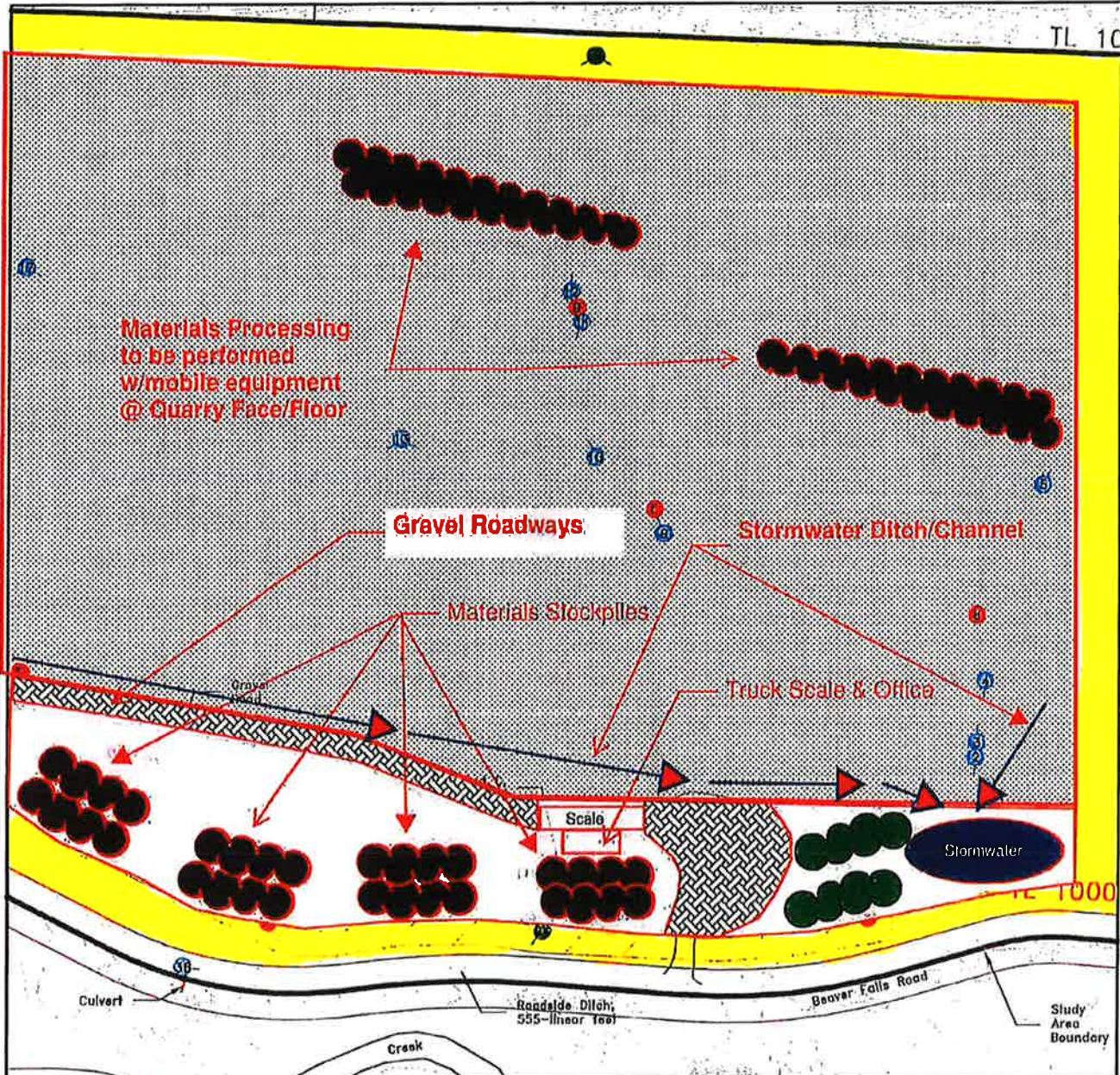
Beaver Falls Quarry
TAX LOT 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Site Plan Map







DOGAMI Division 30 & 35
Operating Permit Application



May 11, 2020




LEGEND

	Buffer/Setback		Growth Medium
	Materials Stockpiles		Ditch/Channel
	Gravel Roadways		Stormwater Pond

Note: Final Operating Plan to be provided to DOGAMI for approval

SOURCE: Topographic contours - USACE LIDAR, 2010, Tax lot boundaries - Columbia County GIS, 2020, and TSI GPS field mapping, 2020.



LOST CREEK ROCK PRODUCTS

GRAPHIC SCALE
0' 80' 160' 320'
1 inch = 160'

Beaver Falls Quarry
TAX LOT 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

May 14, 2020

Site Plan Map
DOGAMI Div 30&35
Operating Permit App

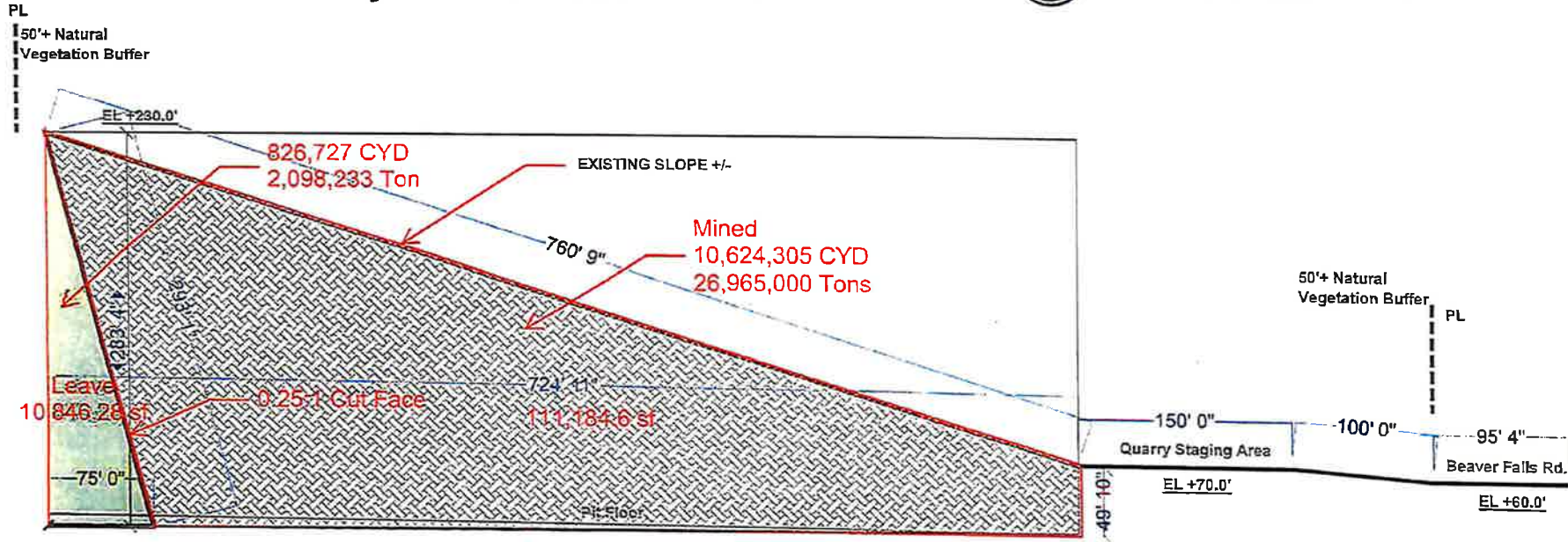
Sheet 2



Beaver Falls Quarry (BFQ) Quantity Calculations - Cross Section



LOST CREEK ROCK
PRODUCTS



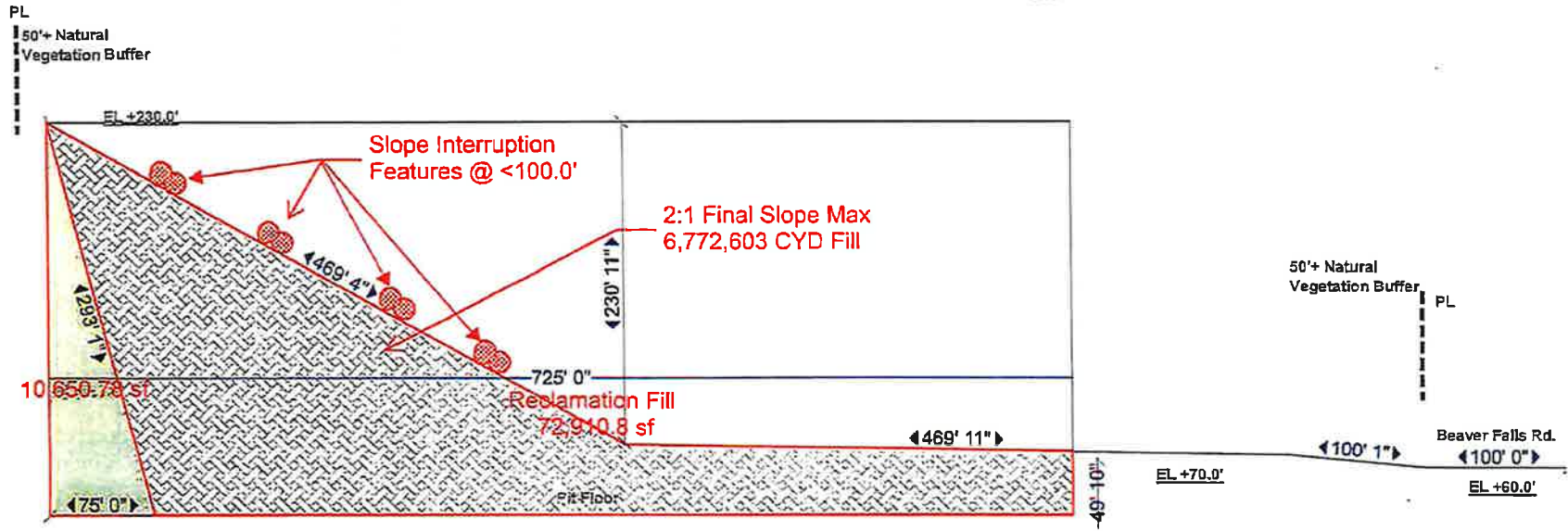
Beaver Falls Quarry (BFQ) Cross Section			
LOST CREEK ROCK PRODUCTS LLC P.O. 5189 Creswell, OR 97426			
DRAWN	CHECKED	DATE	DRAWG NO.
CES		5/13/20	X 1



Beaver Falls Quarry (BFQ) Reclamation Plan



LOST CREEK ROCK
PRODUCTS



Beaver Falls Quarry (BFQ) Reclamation Plan			
LOST CREEK ROCK PRODUCTS LLC P.O. 5189 Creswell, OR 97426			
DRAWN	CHECKED	DATE	DRAWG NO.
CES		5/13/20	R 1

Ownership

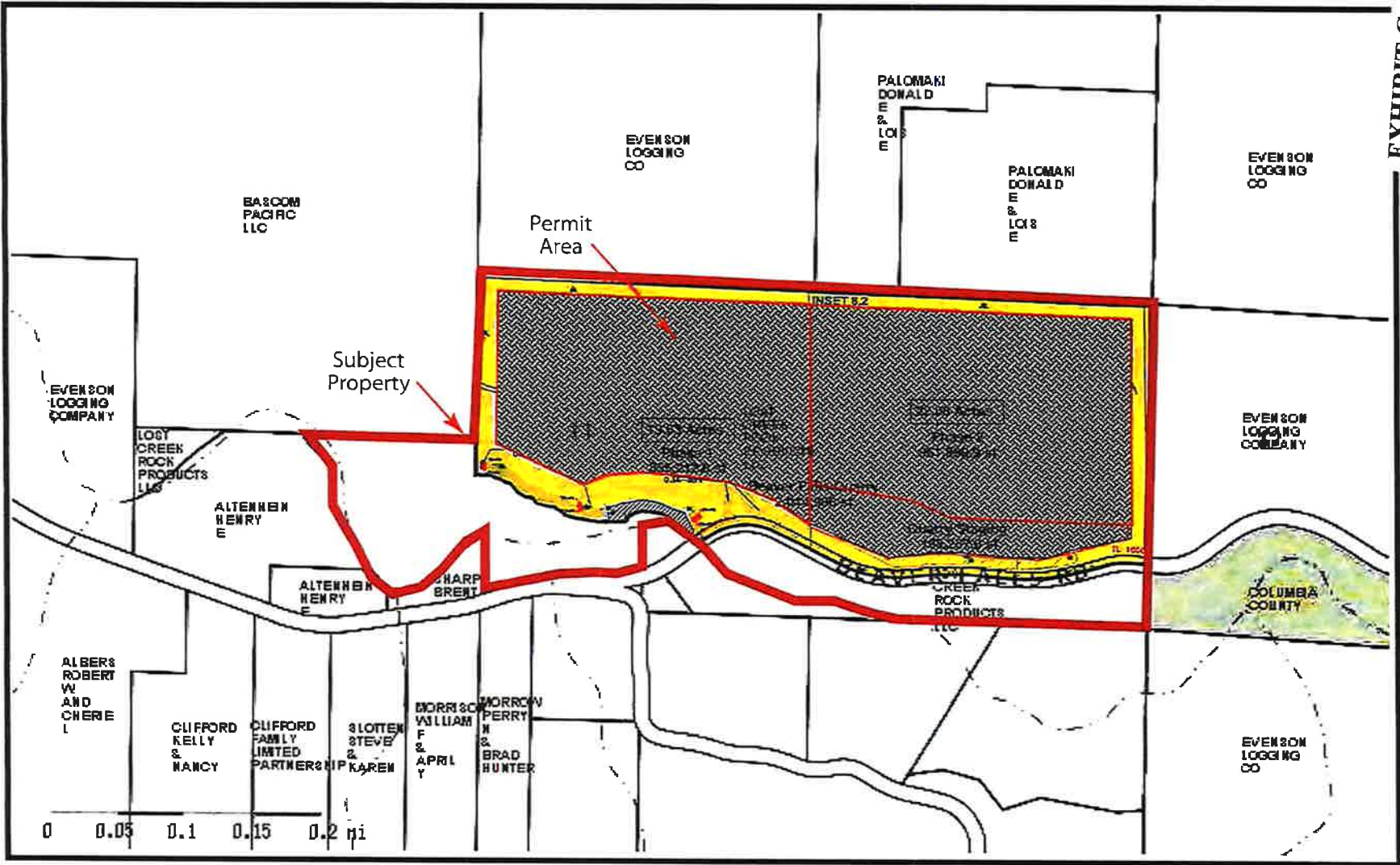


EXHIBIT C



Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20

Zoning

EXHIBIT D



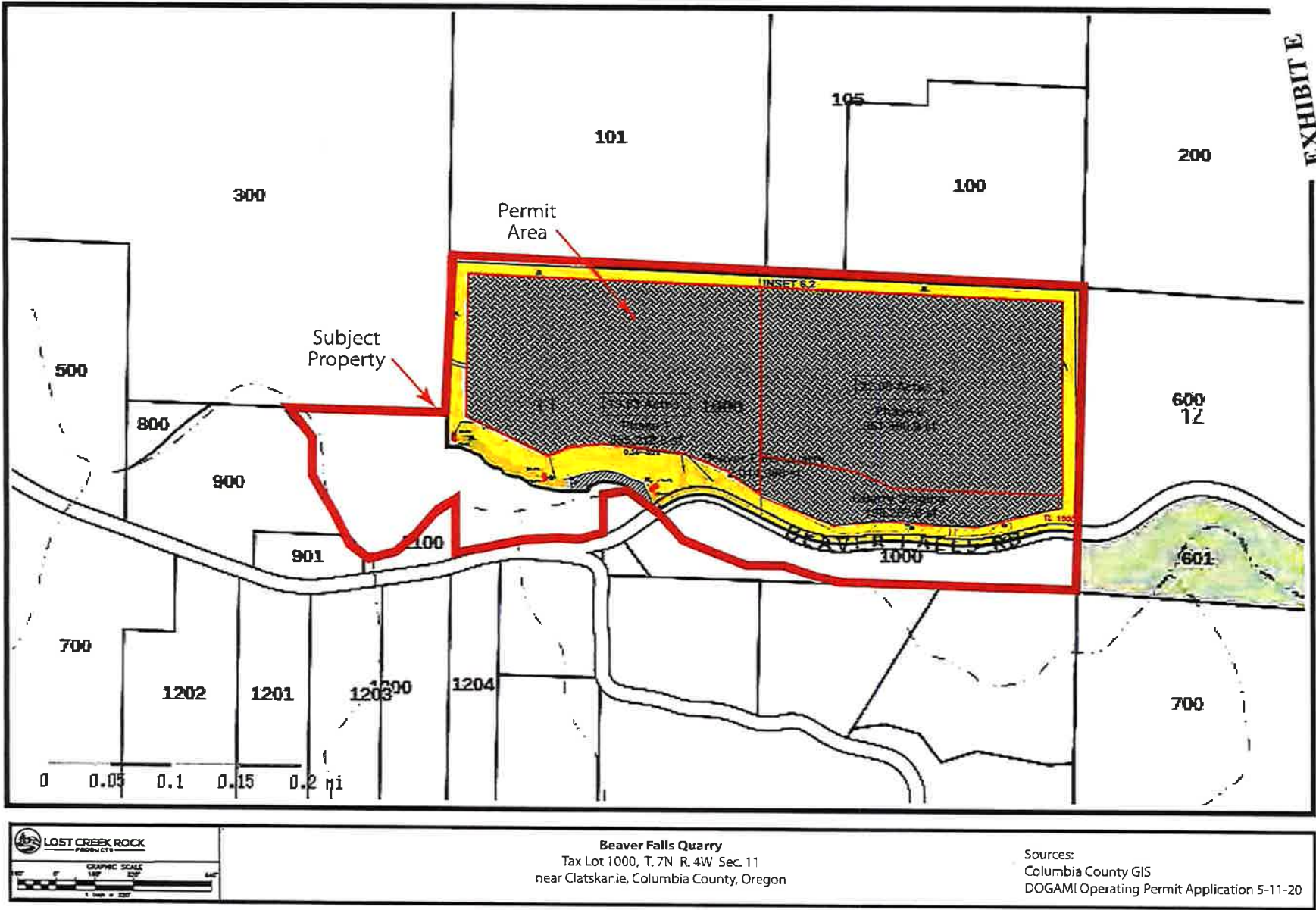
 **LOST CREEK ROCK PRODUCTS**

GRAPHIC SCALE
0 50 100 200 400
1" = 100'

Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

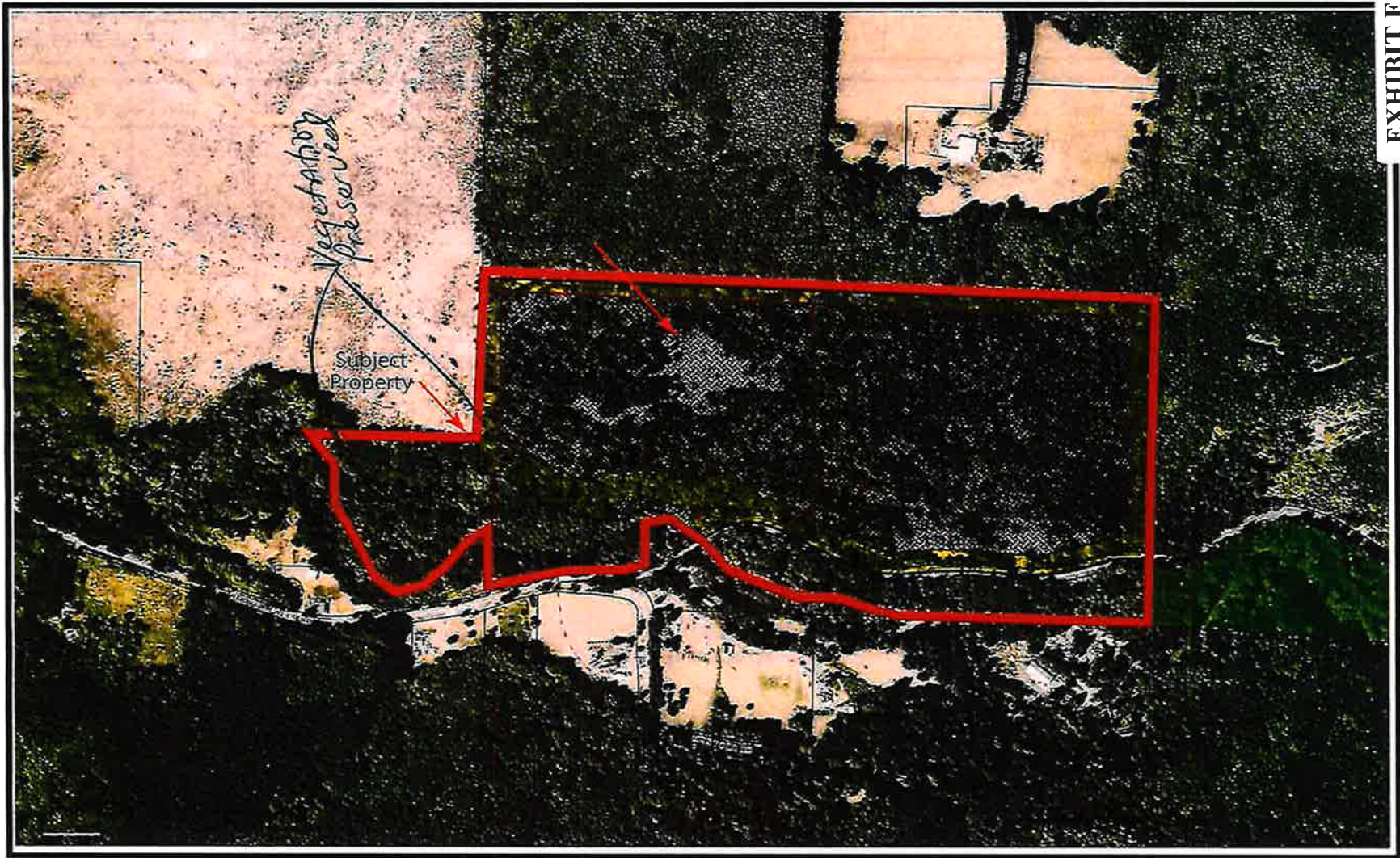
Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20

Tax Lots



Aerial Photo 2018

EXHIBIT F



 LOST CREEK ROCK
PRODUCTS

GRAPHIC SCALE
0' 5' 10' 20' 40'

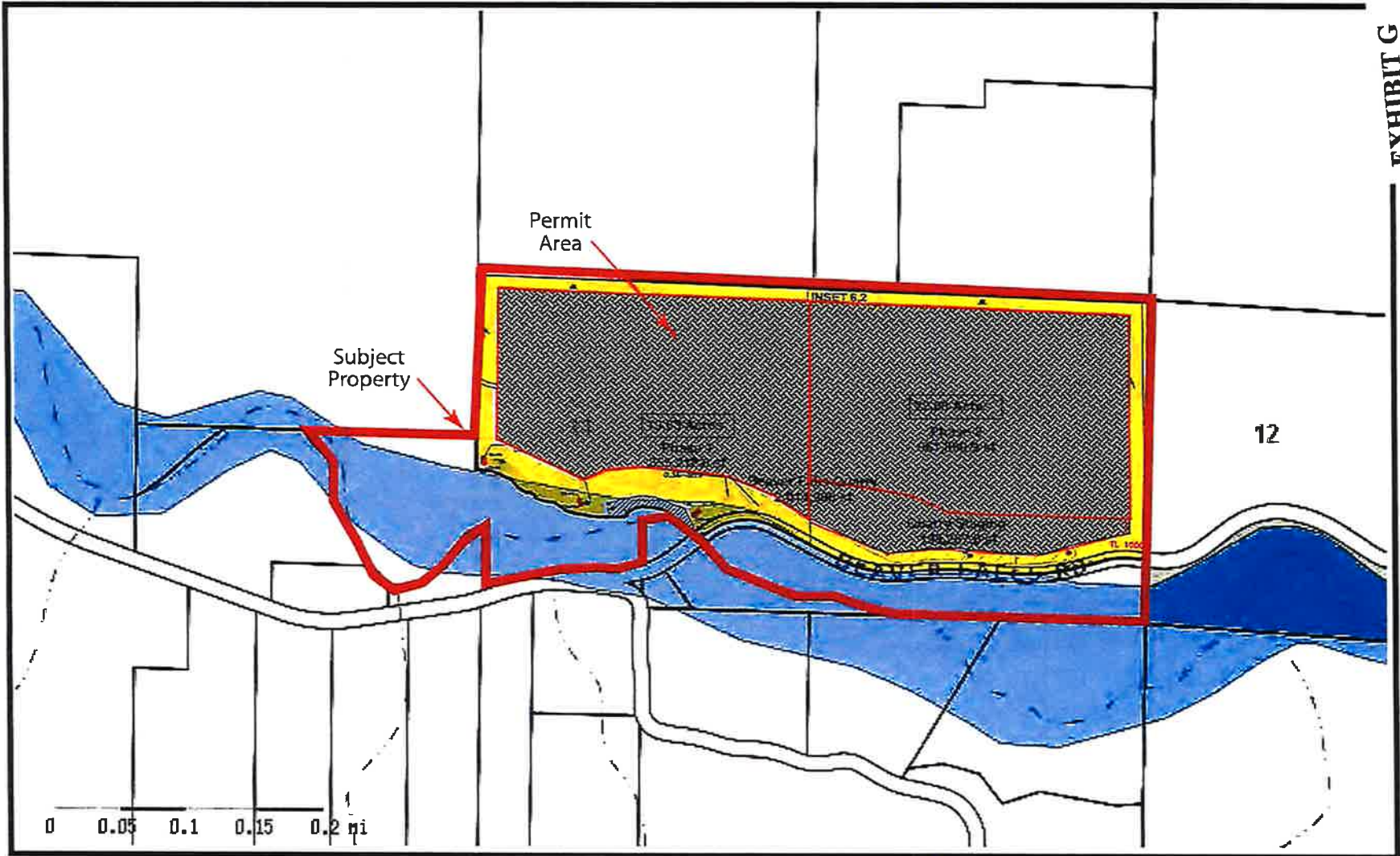
1 inch = 20'

Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20

Floodplain

EXHIBIT G

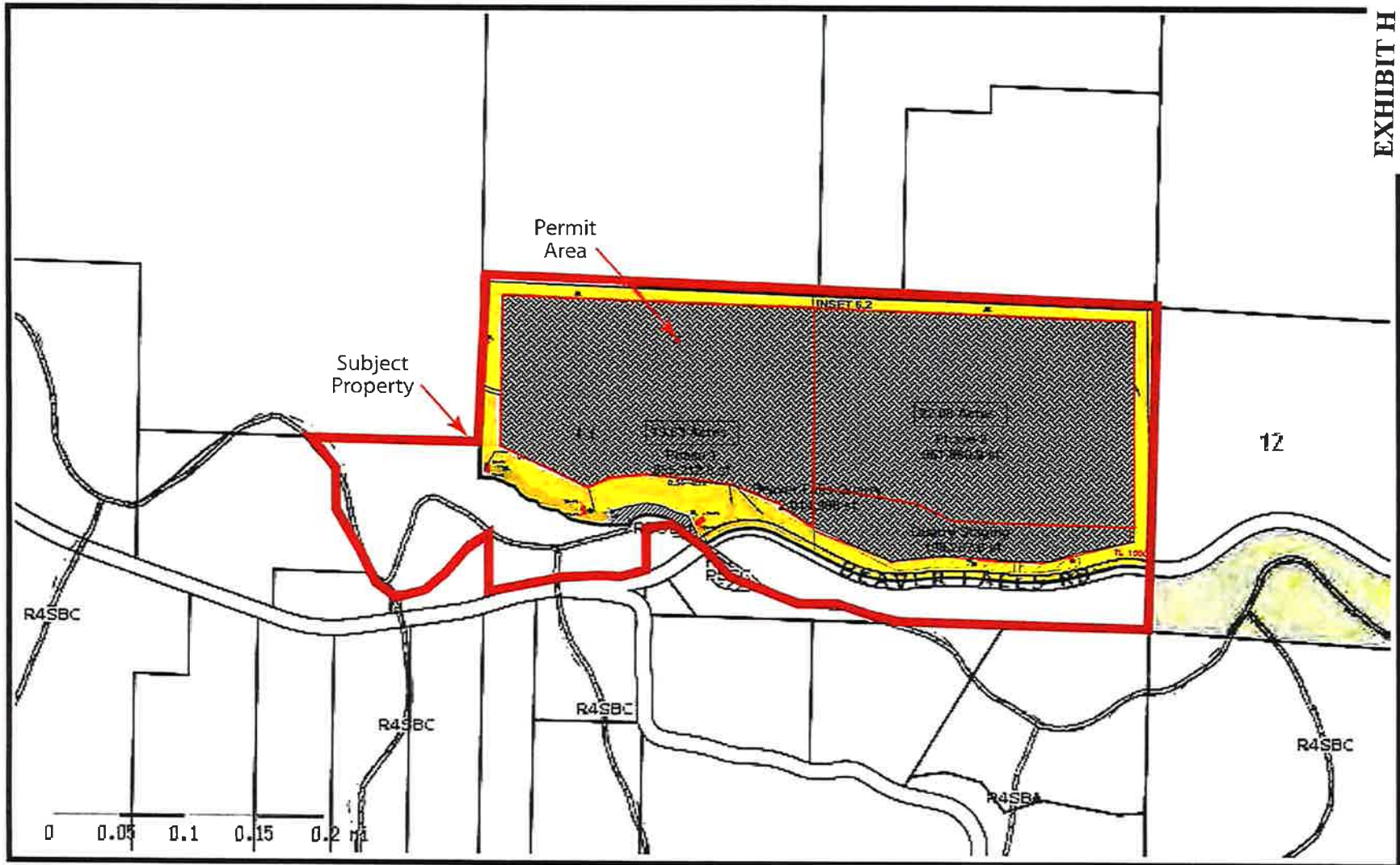


Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20

Wetlands

EXHIBIT H



Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20

Soils

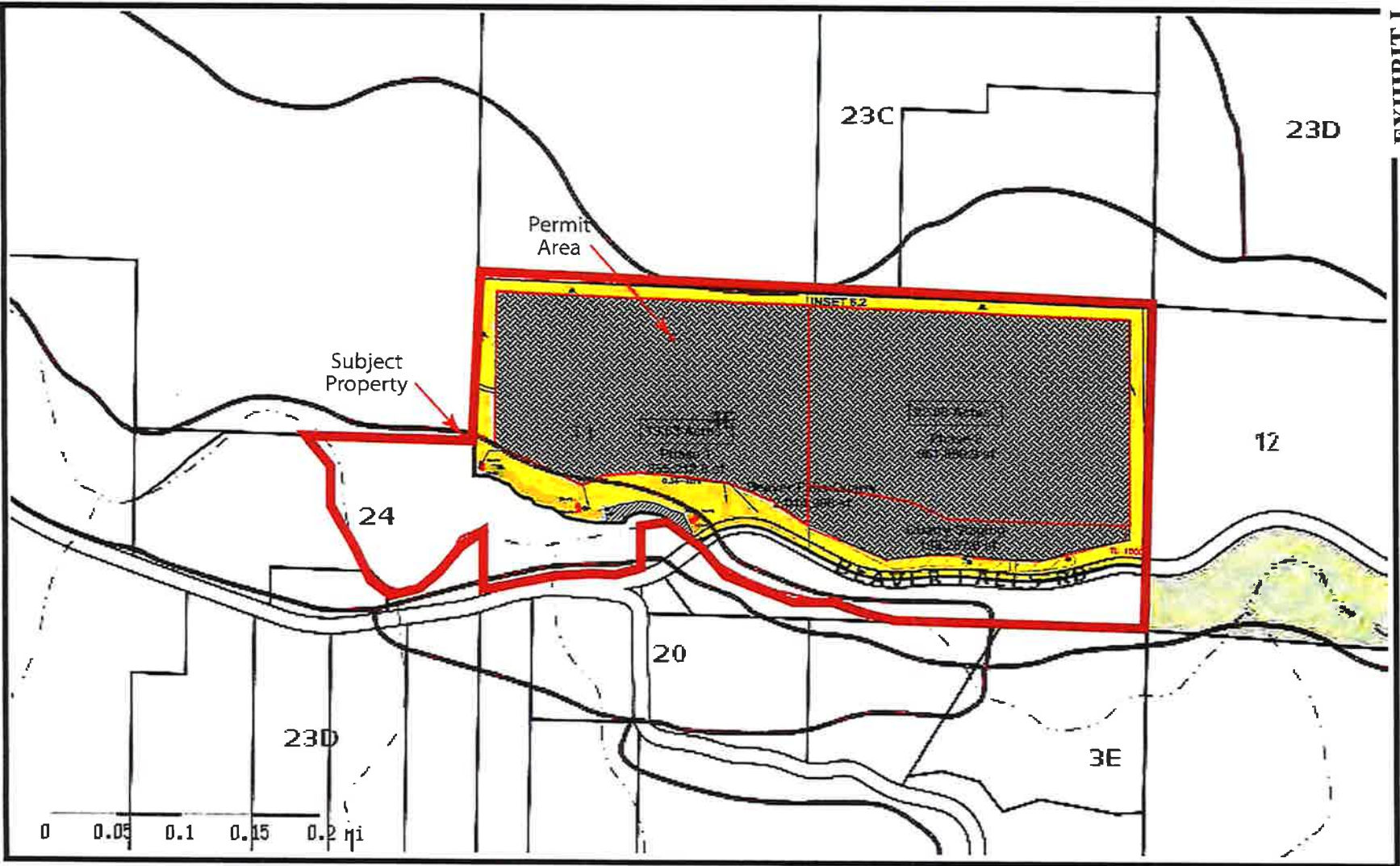
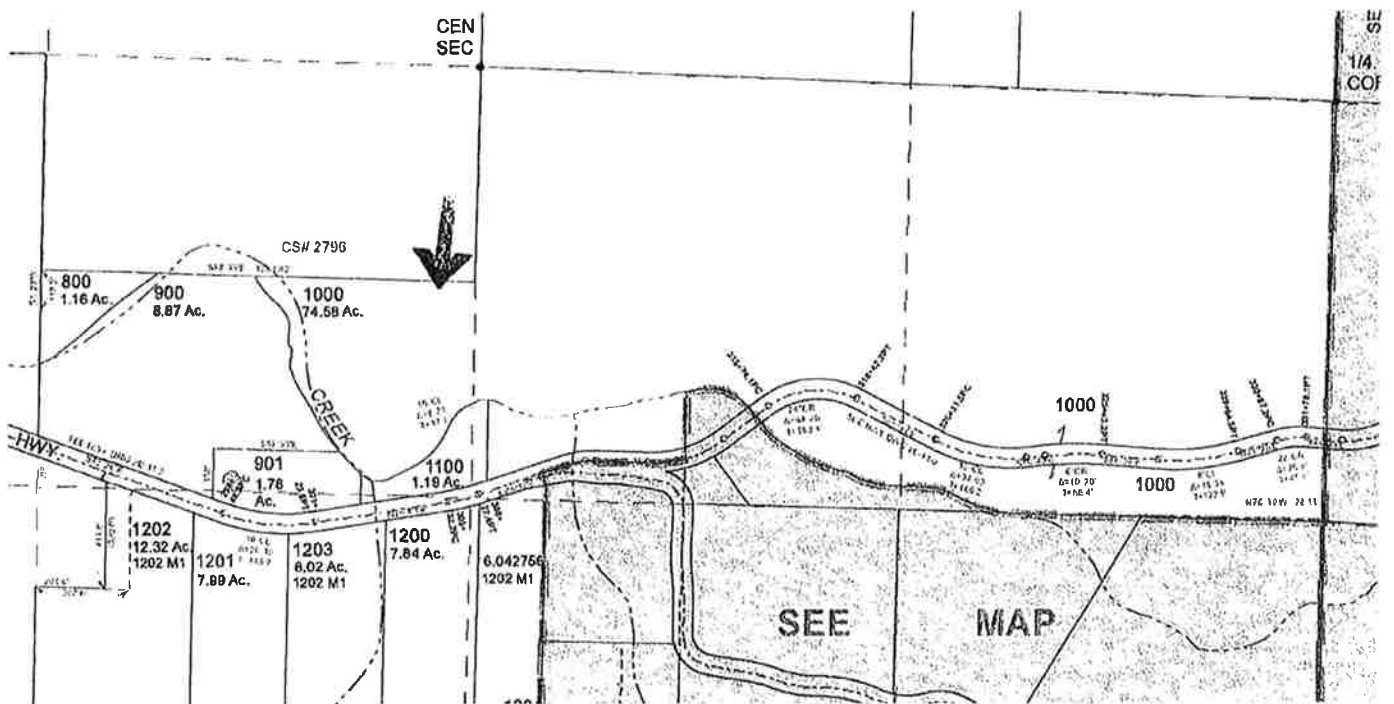


EXHIBIT I



Beaver Falls Quarry
Tax Lot 1000, T. 7N R. 4W Sec. 11
near Clatskanie, Columbia County, Oregon

Sources:
Columbia County GIS
DOGAMI Operating Permit Application 5-11-20



COMPLIMENTS OF
Columbus County
Title & Escrow Services, Inc.
 This sketch is furnished to assist
 in property location and the company
 does not warrant its accuracy.

COLUMBIA County Assessor's Summary Report

Real Property Assessment Report

FOR ASSESSMENT YEAR 2019

May 14, 2020 12:47:52 pm

Account #	27871	Tax Status	ASSESSABLE
Map #	7N4W11-00-01000	Acct Status	ACTIVE
Code - Tax #	0510-27871	Subtype	NORMAL
Legal Descr	See Record		
Mailing Name	LOST CREEK ROCK PRODUCTS LLC	Deed Reference #	2019-8484
Agent		Sales Date/Price	10-09-2019 / \$197,500.00
In Care Of		Appraiser	NANCY SULLIVAN
Mailing Address	PO BOX 5189 CRESWELL, OR 97426		
Prop Class	641	MA	SA
RMV Class	401	05	51
		NH	Unit
		000	9997-1

Situs Address(s)		Situs City	
Code Area	RMV	MAV	Value Summary AV
0510	Land 309,920		Land 0
	Impr. 3,390		Impr. 0
Code Area Total	313,310	11,960	46,297
Grand Total	313,310	11,960	46,297

Code Area	ID#	RFPD	Ex	Plan Zone	Value Source	Land Breakdown			LUC	Trended RMV
						TD%	LS	Size		
0510	2		<input type="checkbox"/>	CO:PF-80	Designated Forest Land	92	A	2.00	FC 006*	8,310
0510	1		<input type="checkbox"/>	CO:SM	Designated Forest Land	92	A	69.58	FC 006*	289,140
0510	3		<input checked="" type="checkbox"/>	CO:PF-80	Market	92	A	3.00	5H3 003	12,470
Grand Total								74.58		309,920

Code Area	Yr Built	Stat Class	Description	TD%	Total Sq. Ft.	Ex% MS Acct #	Trended RMV
0510	2	375	MULTI-PURPOSE SHED	94.1	242		3,390
Grand Total						242	3,390

Code Area	Type	Exemptions/Special Assessments/Potential Liability				
NOTATION(S):						
■ FIRE PATROL ADDED 2006						
■ FOREST POT'L ADD'L TAX LIABILITY ADDED 2007						
■ SURFACE MINING ZONE OR PERMIT						
0510						
FIRE PATROL:						
■ FIRE PATROL		Amount	82.52	Acres	71.58	Year 2019
■ FIRE PATROL SURCHARGE		Amount	47.50			Year 2019

Comments: 2018 Combined account 27878 into account 27871 per deed 2018-002913. NS
 2016 reappraisal - land zoned SM, no mining permit found valued using rural residential schedule. PTU with account 27878 due to access. NS
 2012 - Size change due to Re-Map, - 1.19 AC. ms

STATEMENT OF TAX ACCOUNT
COLUMBIA COUNTY TAX COLLECTOR
230 STRAND STREET
ST. HELENS, OR 97051
(503) 397-0060

14-May-2020

LOST CREEK ROCK PRODUCTS LLC
 PO BOX 5189
 CRESWELL, OR 97426

Tax Account #	27871	Lender Name	
Account Status	A	Loan Number	
Roll Type	Real	Property ID	0510
Situs Address		Interest To	May 15, 2020

Tax Summary

Tax Year	Tax Type	Total Due	Current Due	Interest Due	Discount Available	Original Due	Due Date	Prev Disc
2019	ADVALOREM	\$617.75	\$593.99	\$23.76	\$0.00	\$593.99	Nov 15, 2019	\$0.00
2018	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$585.24	Nov 15, 2018	\$17.56
2017	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$46.37	Nov 15, 2017	\$1.39
2016	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$45.64	Nov 15, 2016	\$1.37
2015	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$44.79	Nov 15, 2015	\$1.34
2014	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$43.95	Nov 15, 2014	\$1.32
2013	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$41.55	Nov 15, 2013	\$1.25
2012	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$40.56	Nov 15, 2012	\$1.22
2011	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$43.83	Nov 15, 2011	\$1.31
2010	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$43.36	Nov 15, 2010	\$1.30
2009	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$41.92	Nov 15, 2009	\$1.26
2008	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$43.29	Nov 15, 2008	\$1.30
2007	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$40.05	Nov 15, 2007	\$1.20
2006	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$39.99	Nov 15, 2006	\$1.20
2005	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$39.53	Nov 15, 2005	\$1.19
2004	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$38.94	Nov 15, 2004	\$1.17
2003	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$24.18	Nov 15, 2003	\$0.73
2002	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$23.99	Nov 15, 2002	\$0.72
2001	ADVALOREM	\$0.00	\$0.00	\$0.00	\$0.00	\$23.80	Nov 15, 2001	\$0.71
Total		\$617.75	\$593.99	\$23.76	\$0.00	\$1,844.97		

GRANTOR'S NAME:
Clifford Family Limited Partnership

GRANTEE'S NAME:
Lost Creek Rock Products, LLC

AFTER RECORDING RETURN TO:
Order No.: 360418004600-JS
Lost Creek Rock Products, LLC
PO Box 6189
Creswell, OR 97426

SEND TAX STATEMENTS TO:
Lost Creek Rock Products, LLC
PO Box 6189
Creswell, OR 97426

APN: 27871
27888
Map: 7N4W11-00-01000
7N4W11-00-02800
NNA Beaver Falls Road, Clatskanie, OR 97016

COLUMBIA COUNTY, OREGON 2019-08464
DEED-D
Cn|=1 Pgs=3 HUSERB 10/10/2019 01:05:00 PM
\$15.00 \$11.00 \$10.00 \$80.00 \$5.00 \$101.00
I, Elizabeth E. Huser, County Clerk for Columbia County, Oregon,
certify that the instrument identified herein was recorded in the Clerk
records.
Elizabeth E. Huser - County Clerk

TITLE 360418004600

SPACE ABOVE THIS LINE FOR RECORDER'S USE

STATUTORY WARRANTY DEED

Clifford Family Limited Partnership, Grantor, conveys and warrants to Lost Creek Rock Products, LLC, Grantee, the following described real property, free and clear of encumbrances except as specifically set forth below, situated in the County of Columbia, State of Oregon:

PARCEL 1:

Commencing at Northeast corner of West half of Northwest quarter of Southeast quarter of Section 11, Township 7 North, Range 4 West of the Willamette Meridian, Columbia County, Oregon; thence South along East Line of said West half of Northwest quarter of Southeast quarter to Intersection with North right of way line of Columbia River Highway; thence Westerly along said right of way line, 600 feet; thence North to the center of Beaver Creek; thence Westerly along centerline of Beaver Creek to Intersection with West line of Northeast quarter of Southwest quarter of said Section 11; thence North on said West line to Northwest corner of South half of Northeast quarter of Southwest quarter; thence East on North line of said South half of Northeast quarter of Southwest quarter to West line of West half of Northwest quarter of Southeast quarter of said said Section 11; thence North on said West line to the Northwest corner thereof; thence East to the point of beginning.

PARCEL 2:

All that portion of the following described land lying North of Beaver Creek, to-wit:

The Northeast quarter of Southeast quarter, and the East one-half of the Northwest quarter of Southeast quarter, all in Section 11, Township 7 North, Range 4 West Willamette Meridian, Columbia County, Oregon.

THE TRUE AND ACTUAL CONSIDERATION FOR THIS CONVEYANCE IS ONE HUNDRED NINETY-SEVEN THOUSAND FIVE HUNDRED AND NO/100 DOLLARS (\$197,500.00). (See ORS 93.030).

Subject to:

SEE EXHIBIT "A" ATTACHED HERETO AND MADE A PART HEREOF

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. THIS INSTRUMENT DOES NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES, AS DEFINED IN ORS 30.930, AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS 5 TO 11, CHAPTER 424, OREGON LAWS 2007, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

STATUTORY WARRANTY DEED
(continued)

IN WITNESS WHEREOF, the undersigned have executed this document on the date(s) set forth below.

Dated: 10/9/19

CLIFFORD FAMILY LIMITED PARTNERSHIP

By: Karen Slotten Instler
Karen D. Slotten, Trustee under the CLIFFORD MANAGEMENT TRUST, dated February 3, 1998, General Partner

State of OR
County of Wasatch

This instrument was acknowledged before me on 10-9-19 by Karen Slotten, as Trustee under the CLIFFORD MANAGEMENT TRUST, dated February 3, 1998, General Partner for the Clifford Family Limited Partnership.

Robert S. Abular
Notary Public - State of Oregon

My Commission Expires: May 09, 2021



EXHIBIT "A"
Exceptions

Subject to:

Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.

Any facts, rights, interests or claims, which are not shown by the Public Records but which could be ascertained by an inspection of the Land or by making inquiry of persons in possession thereof.

Easements, or claims of easement, which are not shown by the Public Records; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

Any encroachment (of existing improvements located on the Land onto adjoining land or of existing improvements located on adjoining land onto the subject Land), encumbrance, violation, variation or adverse circumstance affecting the Title that would be disclosed by an accurate and complete land survey of the subject Land.

Any lien or right to a lien for services, labor, material, equipment rental or workers compensation heretofore or hereafter furnished, imposed by law and not shown by the Public Records.

Property taxes in an undetermined amount, which are a lien but not yet payable, including any assessments collected with taxes to be levied for the fiscal year 2019-2020.

The Land has been classified as Forest Land, as disclosed by the tax roll. If the Land becomes disqualified, said Land may be subject to additional taxes and/or penalties.

Rights of the public to any portion of the Land lying within the limits of public roads, streets or highways.

Any adverse claim based on the assertion that any portion of the subject land has been removed from or brought within the subject land's boundaries by the process of accretion or reliction or any change in the location of Beaver Creek.

Any adverse claim based on the assertion that any portion of the subject land has been created by artificial means or has accreted to such portions so created, or based on the provisions of ORS 274.905 through 274.940.

Rights of the public, riparian owners and governmental bodies as to the use of the waters of Beaver Creek and the natural flow thereof on and across that portion of the subject land lying below the high water line of said waterway.

Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: Crown Zellerbach Corporation
Purpose: 40 foot easement for right of way and road
Recording Date: January 23, 1981
Recording No: Book 144, page 498
Affects: The portion of the property lying in the Southeast quarter of Section 11; see document for map of easement location

Easement(s) for the purpose(s) shown below and rights incidental thereto, as granted in a document:

Granted to: Columbia County, Oregon
Purpose: 25 foot wide non-exclusive road easement
Recording Date: September 8, 1985
Recording No: Book 159, page 497
Affects: The Southeast corner of that portion of the property lying in the Northeast quarter of the Southeast quarter

Covenants, conditions and restrictions but omitting any covenants or restrictions, if any, including but not limited to those based upon race, color, religion, sex, sexual orientation, familial status, marital status, disability, handicap, national origin, ancestry, source of income, gender, gender identity, gender expression, medical condition or genetic information, as set forth in applicable state or federal laws, except to the extent that said covenant or restriction is permitted by applicable law, as set forth in the document

Recording Date: April 10, 2018
Recording No: 2018-002913

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Business Entity Data

10-21-2020

10:47

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Next Renewal Date	Renewal Due?
648953-95	DLLC	ACT	OREGON	12-08-2009	12-08-2020	
Entity Name LOST CREEK ROCK PRODUCTS, LLC						
Foreign Name						

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Associated Names

Type	PPB	PRINCIPAL PLACE OF BUSINESS			
Addr 1	600 DALE KUNI RD				
Addr 2					
CSZ	CRESWELL	OR	97426	Country	UNITED STATES OF AMERICA

Please click [here](#) for general information about registered agents and service of process.

Type	AGT	REGISTERED AGENT	Start Date	12-08-2009	Resign Date	
Name	LARRY	O	GILDEA			
Addr 1	600 DALE KUNI RD					
Addr 2						
CSZ	CRESWELL	OR	97426	Country	UNITED STATES OF AMERICA	

Type	MAL	MAILING ADDRESS		
Addr 1	PO BOX 518			
Addr 2				
CSZ	CRESWELL	OR	97426	Country UNITED STATES OF AMERICA

Type	MEM	MEMBER		Resign Date	
Of Record	130003-10	MCDUGAL BROS. INC.			
Addr 1	PO BOX 518				
Addr 2					
CSZ	CRESWELL	OR	97426	Country	UNITED STATES OF AMERICA

Type	MEM	MEMBER		Resign Date	
Of Record	270351-87	ATR SERVICES, INC.			

EXHIBIT K





Addr 1	PO BOX 876				
Addr 2					
CSZ	VENETA	OR	97487	Country	UNITED STATES OF AMERICA
Type	MGR	MANAGER		Resign Date	
Name	MELVIN	L	MCDUGAL		
Addr 1	PO BOX 518				
Addr 2					
CSZ	CRESWELL	OR	97426	Country	UNITED STATES OF AMERICA

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Business Entity Name	Name Type	Name Status	Start Date	End Date
LOST CREEK ROCK PRODUCTS, LLC	EN	CUR	12-08-2009	

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Image Available	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
	ANNUAL REPORT PAYMENT	11-22-2019		SYS		
	ANNUAL REPORT PAYMENT	11-15-2018		SYS		
	ANNUAL REPORT PAYMENT	11-15-2017		SYS		
	ANNUAL REPORT PAYMENT	11-16-2016		SYS		
	AMNDMT TO ANNUAL RPT/INFO STATEMENT	06-14-2016		FI		
	ANNUAL REPORT PAYMENT	11-13-2015		SYS		
	ANNUAL REPORT PAYMENT	10-28-2014		SYS		
	ANNUAL REPORT PAYMENT	10-29-2013		SYS		
	ANNUAL REPORT PAYMENT	10-30-2012		SYS		
	CHANGE OF REGISTERED AGENT/ADDRESS	05-25-2012		FI		
	ANNUAL REPORT PAYMENT	11-15-2011		SYS		
	AMENDED ANNUAL REPORT	01-14-2011		FI		
	ARTICLES OF ORGANIZATION	12-08-2009		FI	Agent	

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Business Entity Data

10-21-2020
11:17

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Next Renewal Date	Renewal Due?
130003-10	DBC	ACT	OREGON	07-24-1978	07-24-2021	
Entity Name MCDOUGAL BROS. INC.						
Foreign Name						

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Associated Names

Type						
PPB	PRINCIPAL PLACE OF BUSINESS					
Addr 1	600 DALE KUNI RD					
Addr 2						
CSZ	CRESWELL	OR	97426		Country	UNITED STATES OF AMERICA

Please click [here](#) for general information about registered agents and service of process.

Type				Start Date	Resign Date
AGT	REGISTERED AGENT			06-29-1984	
Name	NORMAN	N	MCDOUGAL		
Addr 1	600 DALE KUNI RD				
Addr 2					
CSZ	CRESWELL	OR	97426		Country UNITED STATES OF AMERICA

Type						
MAL	MAILING ADDRESS					
Addr 1	PO BOX 518					
Addr 2						
CSZ	CRESWELL	OR	97426		Country	UNITED STATES OF AMERICA

Type				Resign Date	
PRE	PRESIDENT				
Name	NORMAN	N	MCDOUGAL		
Addr 1	PO BOX 518				
Addr 2					
CSZ	CRESWELL	OR	97426		Country UNITED STATES OF AMERICA

Type				Resign Date
SEC	SECRETARY			
Name	MELVIN	L	MCDOUGAL	
Addr 1	PO BOX 518			
Addr 2				

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Business Entity Data

10-21-2020
11:23

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Next Renewal Date	Renewal Due?
270351-87	DBC	ACT	OREGON	11-07-1991	11-07-2021	
Entity Name ATR SERVICES, INC.						
Foreign Name						

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Associated Names

Type	PPB	PRINCIPAL PLACE OF BUSINESS				
Addr 1	25275 LOTEN WAY					
Addr 2						
CSZ	VENETA	OR	97487	Country	UNITED STATES OF AMERICA	

Please click [here](#) for general information about registered agents and service of process.

Type	AGT	REGISTERED AGENT	Start Date	01-17-2007	Resign Date	
Name	JEFF DEMERS					
Addr 1	25275 LOTEN WAY					
Addr 2						
CSZ	VENETA	OR	97487	Country	UNITED STATES OF AMERICA	

Type	MAL	MAILING ADDRESS				
Addr 1	PO BOX 876					
Addr 2						
CSZ	VENETA	OR	97487	Country	UNITED STATES OF AMERICA	

Type	PRE	PRESIDENT			Resign Date	
Name	GREGORY	M	DEMERS			
Addr 1	PO BOX 1042					
Addr 2						
CSZ	VENETA	OR	97487	Country	UNITED STATES OF AMERICA	

Type	SEC	SECRETARY			Resign Date	
Name	GREGORY	M	DEMERS			
Addr 1	PO BOX 1042					
Addr 2						

