

# Exhibit E

DOGAMI Operating Permit 05-0084

**Oregon Dept. of Geology & Mineral Industries  
Mineral Land Regulation & Reclamation Program  
229 Broadalbin St. SW  
Albany OR 97321-2246  
(541) 967-2039**

**OPERATING PERMIT -- Renewal  
ISSUED SUBJECT TO ANY LISTED CONDITIONS**

Robert Hostettler  
Northwest Aggregates Co. CalPortland  
PO Box 1225  
Scappoose OR 97056

ID No.: 05-0084  
Site Name: Bible College Property  
County: Columbia

Twp R S TL: 3N1W4 500, 3N1W5 100,  
4N1W32 1000, 4N1W32 500, 4N1W33 500

This permit shall be in effect, unless revoked or suspended for cause, from the date of issuance and shall remain in effect so long thereafter as the Permittee pays the annual fee to renew the permit, complies with the provisions of ORS 517.750 through 517.955 as applicable, the Rules as promulgated to administer the Oregon Mined Land Reclamation Act, the approved reclamation plan, and any conditions attached to this permit, and maintains a performance bond as required by the Act.

Issuance of this permit is not a finding of compliance with state-wide planning goals or the acknowledged comprehensive plan. The applicant must receive land-use approval from local government before using this permit.

NOTE: Reclamation plans may be modified per ORS 517.831 and OAR 632-(030) and (035)-0035.


*CONDITIONS: (Conditions may be appealed per OAR 632-030-0056 or OAR 632-035-0050. If an appeal is made, this permit is invalid until the condition(s) appealed is/are resolved and the permit reissued.)*

The Permittee must:

1. not allow mining operations to physically disturb any area outside of the permit boundary.
2. not conduct blasting operations at the site without first amending the Operating Permit.
3. not conduct dewatering activities without first amending the Operating Permit.
4. obtain and maintain compliance with the appropriate DEQ Permit prior to the generation, storage, and/or disposal of any process water onsite.
5. maintain a 50 foot minimum setback between all excavation operations and all external property lines.
6. maintain a 50 foot minimum undisturbed setback between all surface mining operations and the Ordinary High Water line of Evans Slough and the eastern and western unnamed drainage ditches.
7. maintain in-water excavation slopes as per the September 25, 2017 Golder Associates Operating and Reclamation Plan Sheet Set.

**SEE PAGE TWO FOR ADDITIONAL CONDITIONS**

Issued May 3, 2024

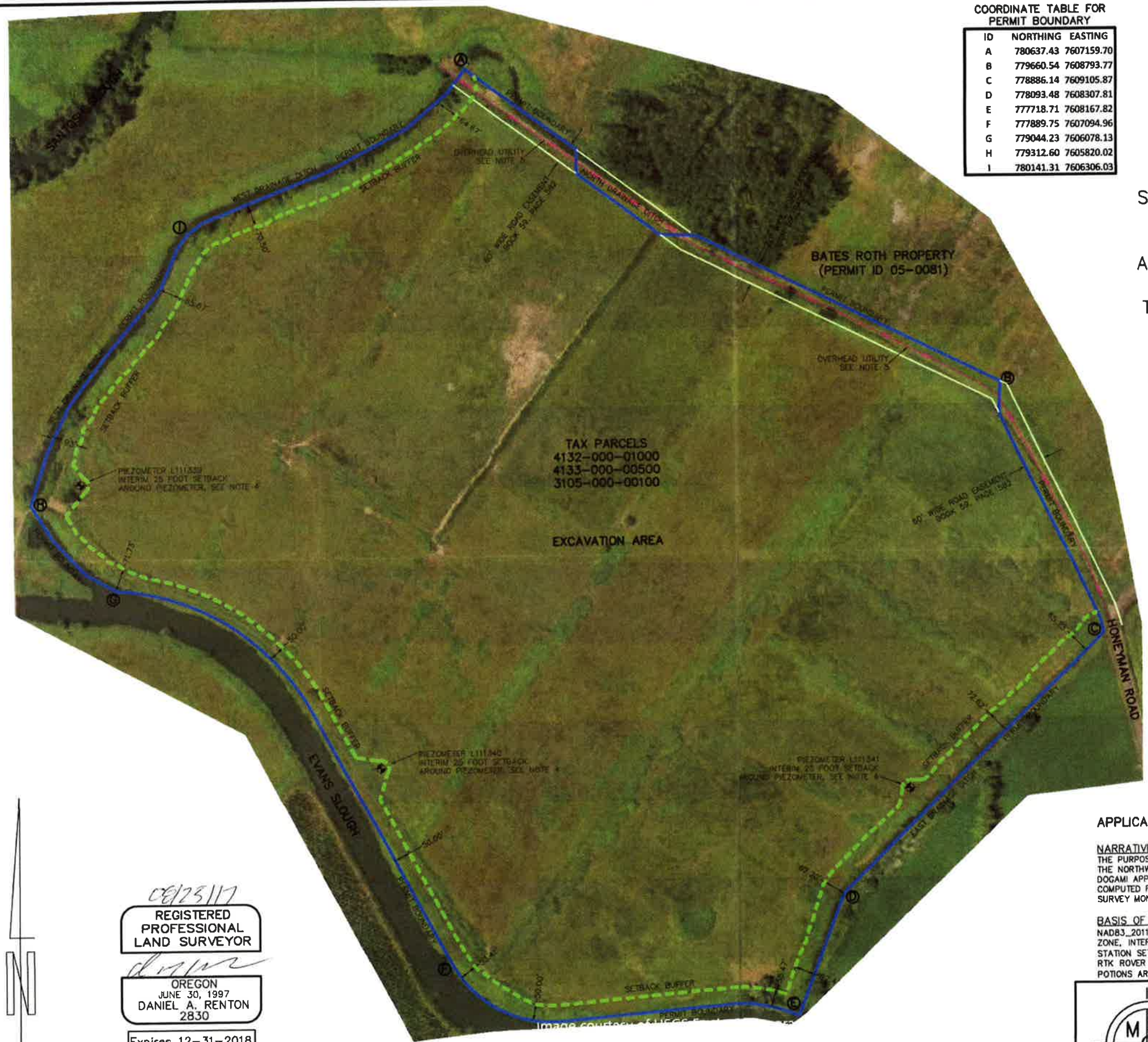
  
\_\_\_\_\_  
Vaughn Balzer  
Reclamationist

**RENEWAL IS REQUIRED BY APRIL 30, 2025**

c: Columbia County Planning Department

The Permittee must:

8. not impact jurisdictional wetlands or waterways until approval is obtained from DSL and USACE.
9. amend this Operating Permit if the plans approved by DSL and USACE result in significant changes to the plans approved by DOGAMI.
10. salvage, store, and stabilize adequate quantities of soil and overburden materials onsite for final reclamation.
11. stabilize all barren soil and overburden stockpiles and berms prior to October 30 of each year or as needed to reduce compaction and prevent water and wind erosion.
12. obtain coverage and maintain compliance under a DEQ NPDES 1200-A General Permit or a DEQ Individual NPDES Permit prior to any stormwater discharges from the mining operation into waters of the state.
13. follow the "Inadvertent Discovery Plan for Cultural Resources" in the event of an inadvertent discovery of possible cultural materials.
14. establish all final in-water sloping configurations at 3H:1V or flatter from the ordinary high-water level extending to a minimum depth of six feet below ordinary low-water level.
15. establish all final above-water fill and excavation sloping configurations at 2H:1V or flatter.
16. replace a minimum of 12 inches of growth medium on all areas to be revegetated.
17. ensure all imported material meets the DEQ clean fill standard or the use must be specifically allowed by the Department of Environmental Quality by rule, permit, or other written authorization.
18. revegetate the site utilizing the species, rates, methods, densities, and timing as specified in the September 25, 2017 Golder Associates Operating and Reclamation Plan Sheet Set.
19. control noxious invasive plants and weeds onsite by spot spraying or other means.
20. submit water level data on a quarterly basis for piezometers and staff gauges in surface water features and mine ponds as identified in the Golder Associates 11-29-16 Technical Memorandum. The piezometer and staff gauge water level data should be presented in a hydrograph format.
21. submit final report(s) for aquifer testing performed in the fine grained overburden and gravel unit as identified in the Golder Associates 11-29-16 Technical Memorandum.
22. if the Department determines that it is necessary to prevent offsite impacts, implement mitigation measures that may include but are not limited to those described in Columbia County Ordinance 2016-9, the Bates Roth Groundwater Monitoring Program, and/or modification to the mine operating plan by the Department.
23. ensure that all personnel avoid contact and cease operations in any area if Columbian White-tailed Deer are encountered during the fawning period (June 1 to July 15).
24. avoid clearing areas of ponded water during the Northern Red-legged Frogs breeding season (November to February).
25. agree that if clearing of ponded areas during the Northern Red-legged Frog breeding season cannot be avoided, the permittee will consult with a qualified biologist/ecologist to conduct a clearance sweep and relocate any frogs to adjacent mitigation areas.
26. install silt fencing around the eastern, western, and southern perimeters of the site to reduce erosion and prevent the migration of the Northern Red-legged Frogs onto the site.



COORDINATE TABLE FOR PERMIT BOUNDARY

ID	NORTHING	EASTING
A	780637.43	7607159.70
B	779660.54	7608793.77
C	778886.14	7609105.87
D	778093.48	7608307.81
E	77718.71	7608167.82
F	777889.75	7607094.96
G	779044.23	7606078.13
H	779312.60	7605820.02
I	780141.31	7606306.03

# APPLICATION SITE MAP FOR

NORTHWEST AGGREGATES CO.  
 SANTOSH AGGREGATE FACILITY  
 BIBLE COLLEGE SITE  
 DOGAMI PERMIT APPLICATION ID: 05-0084  
 LOCATED IN A PORTION OF THE SE 1/4 OF SECTION 32 AND THE SW 1/4 OF SECTION 33, TOWNSHIP 4 NORTH, RANGE 1 WEST, AND THE NW 1/4 OF SECTION 4 AND THE NE 1/4 OF SECTION 5 TOWNSHIP 3 NORTH, RANGE 1 WEST, WILLAMETTE MERIDIAN, COLUMBIA COUNTY, OREGON

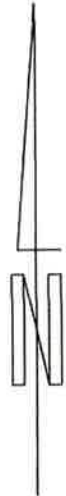
- NOTES:
- 1) THE 50-FOOT EXCAVATION SETBACK WAS COMPUTED FROM THE PERMIT BOUNDARY OR THE LINE OF ORDINARY HIGH WATER (AS DELINEATED BY TERRASCIENCE IN 2013) WHERE APPLICABLE.
  - 2) PIEZOMETER LOCATED WITHIN THE PERMIT BOUNDARY WILL BE DECOMMISSIONED AND RELOCATED WITHIN THE 50-FOOT SETBACK AREA AS NECESSARY.
  - 3) NO EXCAVATION SETBACKS SHOWN FOR NORTHERN PERMIT BOUNDARY, AS BATES ROTH EXCAVATION WILL PROGRESS INTO THE BIBLE COLLEGE EXPANSION AREA. SEE OPERATING AND RECLAMATION PLAN FOR ADDITIONAL DETAILS.
  - 4) AN INTERIM MINIMUM 25-FOOT SETBACK WILL BE MAINTAINED AROUND ALL PIEZOMETER UNTIL THEY ARE DECOMMISSIONED OR RELOCATED.
  - 5) AN INTERIM 25-FOOT SETBACK WILL BE MAINTAINED FROM THE OVERHEAD UTILITY UNTIL IT IS REMOVED OR RELOCATED. EASEMENT BOUNDARY WILL SERVE AS A INTERIM SETBACK

RECEIVED  
 SEP 25 2017  
 MLRR

## APPLICATION SITE MAP

**NARRATIVE:**  
 THE PURPOSE OF THIS SURVEY WAS TO SHOW THE PROPOSED PERMIT BOUNDARIES FOR THE NORTHWEST AGGREGATES CO., SANTOSH AGGREGATE FACILITY, BIBLE COLLEGE SITE, DOGAMI APPLICATION PERMIT ID: 05-0084. THE PROPOSED PERMIT BOUNDARY WAS COMPUTED FROM RECORD OF SURVEYS, DEED DESCRIPTIONS AND FIELD TIES TO EXISTING SURVEY MONUMENTS.

**BASIS OF BEARING (COORDINATE SYSTEM):**  
 NAD83\_2011(EPOCH:2010.0000), OREGON STATE PLANE COORDINATE SYSTEM, NORTH ZONE, INTERNATIONAL FEET. COORDINATES WERE DERIVED USING RTK GPS, WITH BASE STATION SET ON NGS PRIMARY AIRPORT CONTROL STATION 1S4 C (PID A09189) AND A RTK ROVER RECEIVING CORRECTION FROM THE BASE STATION. HORIZONTAL COORDINATE POTIONS ARE ±0.10'



08/25/17  
 REGISTERED PROFESSIONAL LAND SURVEYOR  
 DANIEL A. RENTON  
 OREGON  
 JUNE 30, 1997  
 2830  
 Expires 12-31-2018

200 100 0 200 300 400  
 SCALE 1 INCH = 200 FEET

MINISTER-GLAESER SURVEYING INC.  
 2200 E. EVERGREEN BLVD.  
 VANCOUVER, WA 98661  
 (360) 694-3313

SCALE: 1"=200'  
 JOB NO. 16-535  
 DATE: 08-25-17  
 CALC BY: DAR  
 DRAWN BY: DAR  
 CHECKED BY: DAR  
 SHEET 1 OF 1