

Floodplain/Floodway Development Application

6015 Glenwood street ▪ Garden City, ID 83714 ▪ 208.472.2921 (tel.)
208.472.2926 (FAX) ▪ www.gardencityidaho.org

APPLICANT	PROPERTY OWNER
Name: DALLAS VERGENSON	Name: CITY OF GARDEN CITY
Email: DYERGENSON@GARDENCITYIDAHO.ORG	Email: WWW.GARDENCITYIDAHO.ORG
Address: 207 E. 38TH STREET GARDEN CITY IDAHO 83714	Address: 6015 N. GLENWOOD ST. GARDEN CITY, IDAHO 83714
Phone: 208-941-5982	Phone: 208-472-2900

Project Address 4 LOCATIONS ON GREENBELT* Garden City, Idaho 83714 1) 615 E. 42ND ST.*
Subdivision _____ **Lot** _____ 2) 8900 RIVER BEACH LN.
Block _____ 3) 9660 PEBBLE BROOK LN.
Ada County Parcel # _____ 4) UNDER GLENWOOD BRIDGE
NORTH SIDE

APPLICATION INFORMATION REQUIRED

- 1. ALL BLUEPRINTS MUST BE FOLDED INTO 8^{1/2}" X 11" SIZE WITH THE TITLE BLOCK/PANEL FACE UP SO AS TO FIT WITHIN A LEGAL SIZE FILE FOLDER**
- 2. ALL DOCUMENTATION MUST BE PROVIDED ELECTRONICALLY AS WELL AS HARD COPY**
- 3. AFFIDAVIT OF LEGAL INTEREST**

Grading/ placing fill in the floodplain

1. Is the proposal a subdivision or other development that contain 50 Lots or 5 Acres or more? ___ Yes X No
2. If a subdivision, does the plat or proposal clearly identify base flood elevations?
___ Yes ___ No
3. Grading alterations ___ Yes X No;
4. If grading alterations, Elevation Increase (ft) _____ or Elevation Decrease (ft) _____
5. As identified on the floodplain map what is the zone and panel number of the area of the proposed development?
_____ Zone _____ Panel Number
6. Base flood elevation _____?
7. Setback from River _____?

***Provide:**

- Public Works Utility Permit application
- Three site plans showing the size and location of the proposed development-parcel; include topographic elevations and the pad showing the footprint of structure(s), setback line from the river if adjacent to river.
- Documentation that all activities were done in compliance with the Endangered Species Act (ESA) including: no potential for "Take" exists; or

approved Incidental Take Permit (contact The U.S. Department of Interior's FWS for more information or permits)

Work in Floodway or River Channel

1. As identified on the floodplain map what is the zone and panel number of the area of the proposed development?

_____Zone _____Panel Number

***Provide:**

- No-net rise documentation prepared by a certified engineer
- Documentation required for work in the Riparian Area
- Grading permit application
- Three site plans showing the size and location of the proposed development-parcel; include topographic elevations and the pad showing the footprint of structure(s), setback line from the river if adjacent to river.
- Documentation that all activities were done in compliance with the Endangered Species Act (ESA) including: no potential for "Take" exists; or approved Incidental Take Permit (contact The U.S. Department of Interior's FWS for more information or permits)
- USACE 404 permit if any work is done in the river
- Idaho Department of Lands easement if applicable

Work in Riparian Area (any work riverside of the greenbelt or within 25' of the ordinary high water mark)

1. As identified on the floodplain map what is the zone and panel number of the area of the proposed development?

_____Zone _____Panel Number

2. Conditional permit file number _____?

***Provide:**

- If work in floodplain or floodway, provide applicable documentation.
- A list of native flora species on site.
- Identify all proposed vegetation removal (all living and non living)
- A narrative of why the improvements are a public necessity, how the bank will remain stable or will be stabilized, describe how the site will remain natural to the Boise River habitat, and long-term maintenance plan
- Setback from Greenbelt, from ordinary high water
- Nearest:
 - Emergent waters
 - Idaho Fish and Game Department spawning and/ or rearing waters
 - Public or emergency river access
 - Riparian lands or waters
 - Eagle Perching, Feeding & Loafing Setback Lands and Waters
 - Heron Rookeries Setback Lands and Waters

LOMR- Letter of Map Revision, structural changes **LOMR-F- Letter of**

Map Revision, Fill **CLOMR-F- Conditional Letter of Map Revision**

CLOMA- Letter of Map Amendment **LOMA – Letter of Map Amendment**

1. As identified on the floodplain map what is the zone and panel number of the area of the proposed development?

_____ Zone _____ Panel Number

***Provide:**

- Completed MT-1 or MT-EZ Application Form, and associated documentation

The undersigned hereby makes application for a permit to develop in a designated floodplain area. The work to be performed is described below and in attachments hereto. The undersigned agrees that all such work shall be done in accordance with the requirements of the Garden City floodplain regulations, and with all other applicable local, State and Federal regulations. This application does not create liability on the part of Garden City or any officer or employee thereof for any flood damage that results from reliance on this application or any administrative decision made lawfully there under.

DANAS VERGENS 5-21-2018
signature of the applicant (date)

signature of the owner (date)



DEPARTMENT OF THE ARMY
U.S. ARMY CORPS OF ENGINEERS
BOISE REGULATORY OFFICE
720 EAST PARK BOULEVARD, SUITE 245
BOISE, IDAHO 83712-7757

May 9, 2018

Regulatory Division

SUBJECT: NWW-2018-00234, Garden City Greenbelt Bank Repairs

Dallas Yergenson
City of Garden City Public Works
207 East 38th Street
Garden City, Idaho 83714

Dear Mr. Yergenson:

We have determined that your proposed project, Garden City Greenbelt Bank Repairs, is authorized in accordance with Department of Army (DA) **Nationwide Permit (NWP) No. 13: Bank Stabilization**. This project is located at four separate locations along the banks of the Boise River and the Greenbelt pathway, within portions of Sections 23, 25, and 32 of Township 4 North, Range 1 and 2 East, near coordinates 43.638116° N, -116.244593° W (Site 1); 43.665317° N, -116.296411° W (Site 2); 43.671262° N, -116.307725° W (Site 3); and 43.661676° N, -116.279832° W (Site 4) in Ada County, in Garden City, Idaho. Please refer to File Number NWW-2018-00234 in all future correspondence with our office regarding this project.

Project activities include bank stabilization work due to the unusually high water event in 2017, which eroded away portions of the bank and Greenbelt pathway. The work will entail the placement of angular rock riprap along 80 linear feet of bank at Site 1, 50 linear feet of bank at Site 2, 40 linear feet of bank at Site 3, and 130 linear feet of bank at Site 4, which will result in the discharge of approximately 53 cubic yards of fill material below the ordinary high water mark of the Boise River, a Waters of the United States (U.S.). Work will be accomplished using equipment operating from the top of the bank and along the Greenbelt pathway. All work shall be done in accordance to the attached drawings, titled; *Area One 615 E. 42nd St.-Greenbelt, Area Two 8900 River Beach Ln-Greenbelt, Area Three 9660 Pebble Brook Lane, and Area Four North Side of the Boise River under Glenwood Bridge*

AUTHORITY

DA permit authorization is necessary because your project would involve the discharge of dredged and/or fill material into Waters of the U.S., including wetlands. This authorization is outlined in Section 404 of the Clean Water Act (33 U.S.C. 1344).

PERMIT CONDITIONS

You must comply with all regional, general, and special conditions for this verification letter to remain valid and to avoid possible enforcement actions. The regional and general permit conditions for *NWP No. 13: Bank Stabilization* are available online at <http://www.nww.usace.army.mil/Business-With-Us/Regulatory-Division/Nationwide-Permits/>. If you are unable to access this website or would prefer a hard copy of the regional and general conditions please notify us and we will provide you a copy.

SPECIAL CONDITIONS

The following Special Conditions include:

- a) Permittee shall incorporate native vegetation plantings, such as willow clumps or cuttings, to eroded and/or disturbed areas in order to comply with General Condition #12 (Soil Erosion and Sediment Controls) and protect aquatic and terrestrial habitat.
- b) Permittee shall ensure that all riprap consists of clean angular rock that is sufficient in size to withstand high flows.
- c) The permittee shall ensure that all work done below the ordinary high water mark is performed during periods of low flow when stream levels are at their lowest, to reduce turbidity and sedimentation impacts to downstream aquatic resources.
- d) The permittee is responsible for all work done by any contractor. Permittee shall ensure any contractor who performs the work is informed of and follows all the terms and conditions of this authorization, including any Special Conditions listed above. Permittee shall also ensure these terms and conditions are incorporated into engineering plans and contract specifications.

WATER QUALITY CERTIFICATION

You must also comply with the conditions detailed in the Section 401 Water Quality Certification (WQC) issued by the Idaho Department of Environmental Quality (IDEQ) on March 3, 2017.

For your review, a copy of this 401 WQC is available on the IDEQ's website at: <http://www.deq.idaho.gov/media/60179758/nationwide-permits-2017-401-certification-0317.pdf>. If you have any questions regarding the conditions set forth in the Water Quality Certification, please contact IDEQ directly at 208-373-0550, Boise Regional Office.

COMPLIANCE CERTIFICATION

Further, Nationwide Permit General Condition 30 (*Compliance Certification*) requires that every permittee who has received NWP verification must submit a signed certification regarding the completed work and any required mitigation. The enclosed Compliance Certification form is enclosed for your convenience and must be completed and returned to us.

LIMITATIONS OF THIS VERIFICATION

This letter of authorization does not convey any property rights, or any exclusive privileges and does not authorize any injury to property or excuse you from compliance with other Federal, State, or local statutes, ordinances, regulations, or requirements which may affect this work.

EXPIRATION OF THIS VERIFICATION

This verification is valid until **March 18, 2022**, unless the NWP is modified, suspended or revoked. If your project, as permitted under this NWP verification is changed and/or modified, you must contact our office prior to commencing any work activities. In the event you have not completed construction of your project by March 18, 2022, please contact us at least 60-days prior to this date. A new application and verification may be required.

CUSTOMER SERVICE

We actively use feedback to improve our delivery and provide you with the best possible service. Please take our online customer service survey to tell us how we are doing. Follow this link to take the survey: http://corpsmapu.usace.army.mil/cm_apex/f?p=regulatory_survey. If you have questions or if you would like a paper copy of the survey, call our office at 208-433-4464. For more information about the Walla Walla District Regulatory program, visit us online at <http://www.nww.usace.army.mil/Business-With-Us/Regulatory-Division/>.

If you have any questions or need additional information about this permit, you can contact Megan Biljan at 208-433-4469, by mail at the address in the letterhead, or email at megan.biljan@usace.army.mil. For informational purposes, a copy of this letter will be sent to: Mr. Cass Jones (IDWR) at cass.jones@idwr.idaho.gov and Ms. Julia Achabal (IDEQ) at julia.achabal@ideq.idaho.gov

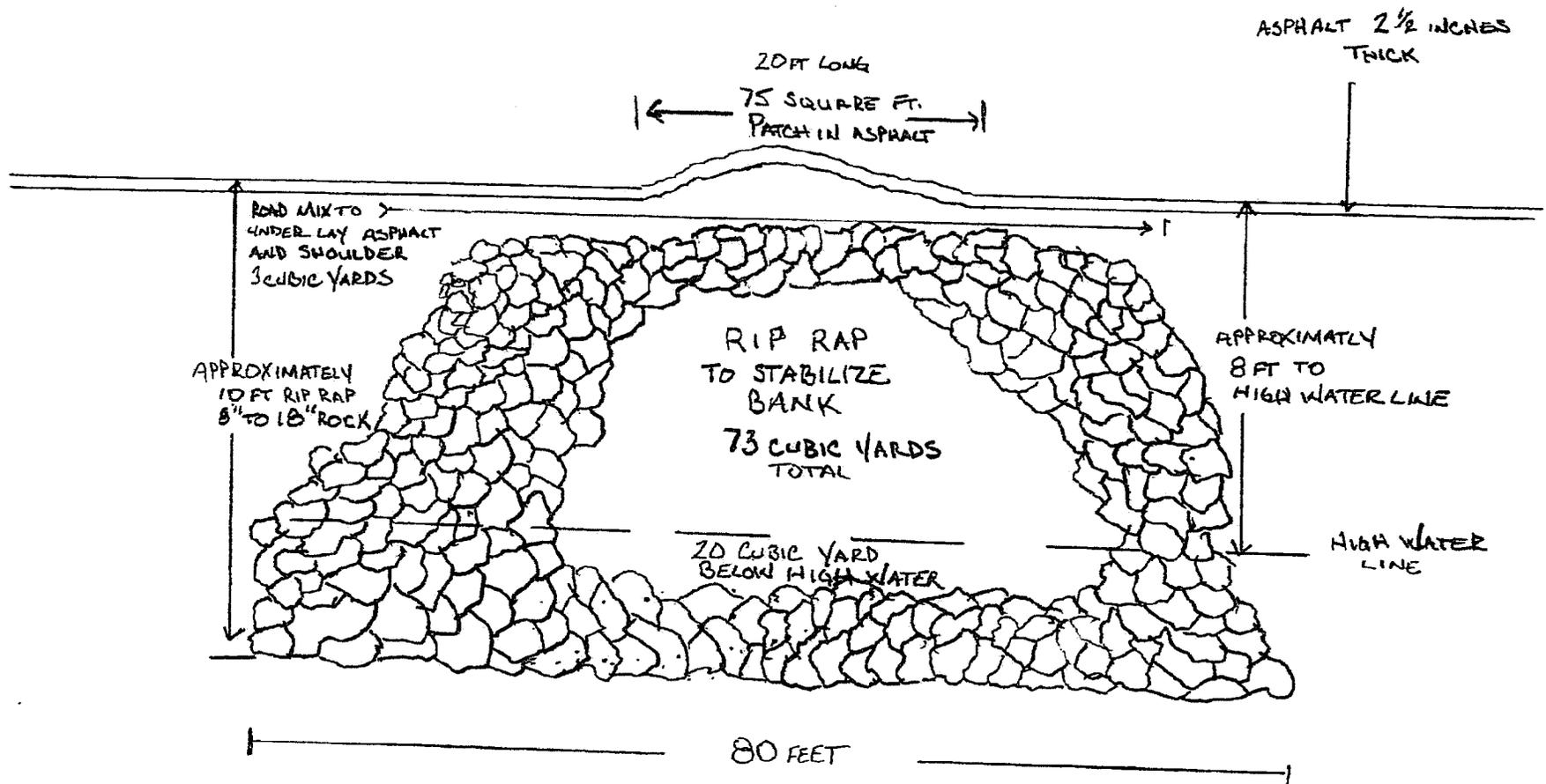
Sincerely,



Gregory J. Martinez
Deputy Chief
Regulatory Division

Enclosures:

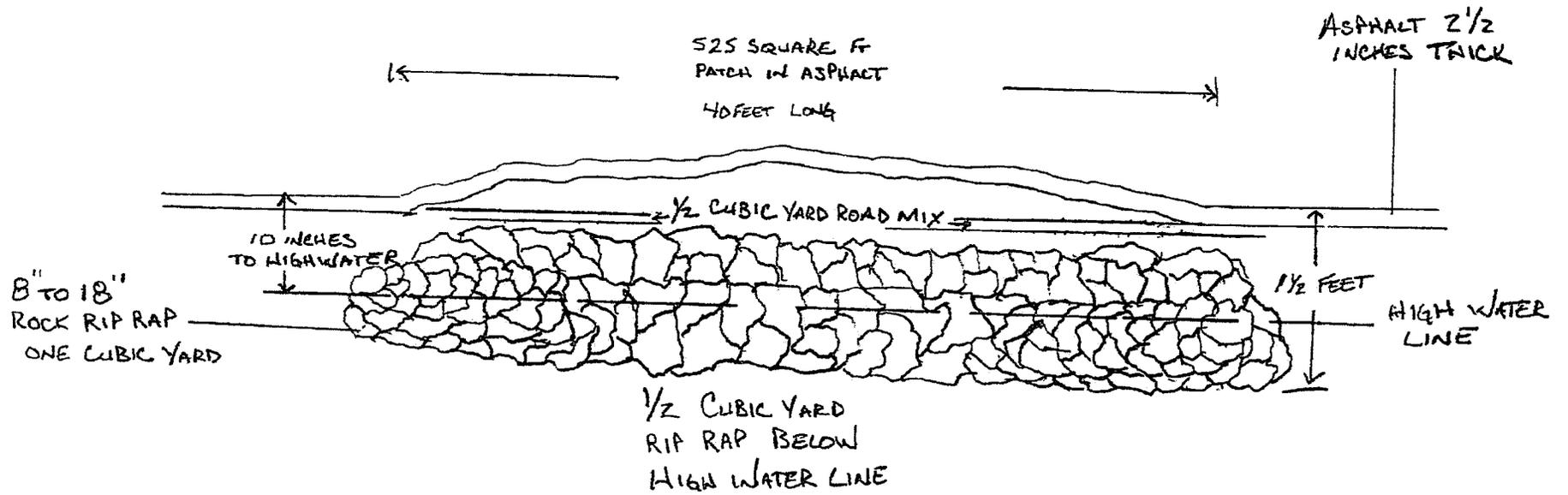
Drawings titled: Area One 615 E. 42nd St.-Greenbelt, Area Two 8900 River Beach Ln-Greenbelt, Area Three 9660 Pebble Brook Lane, and Area Four North Side of the Boise River under Glenwood Bridge
Transfer of Nationwide Permit Form
Compliance Certification



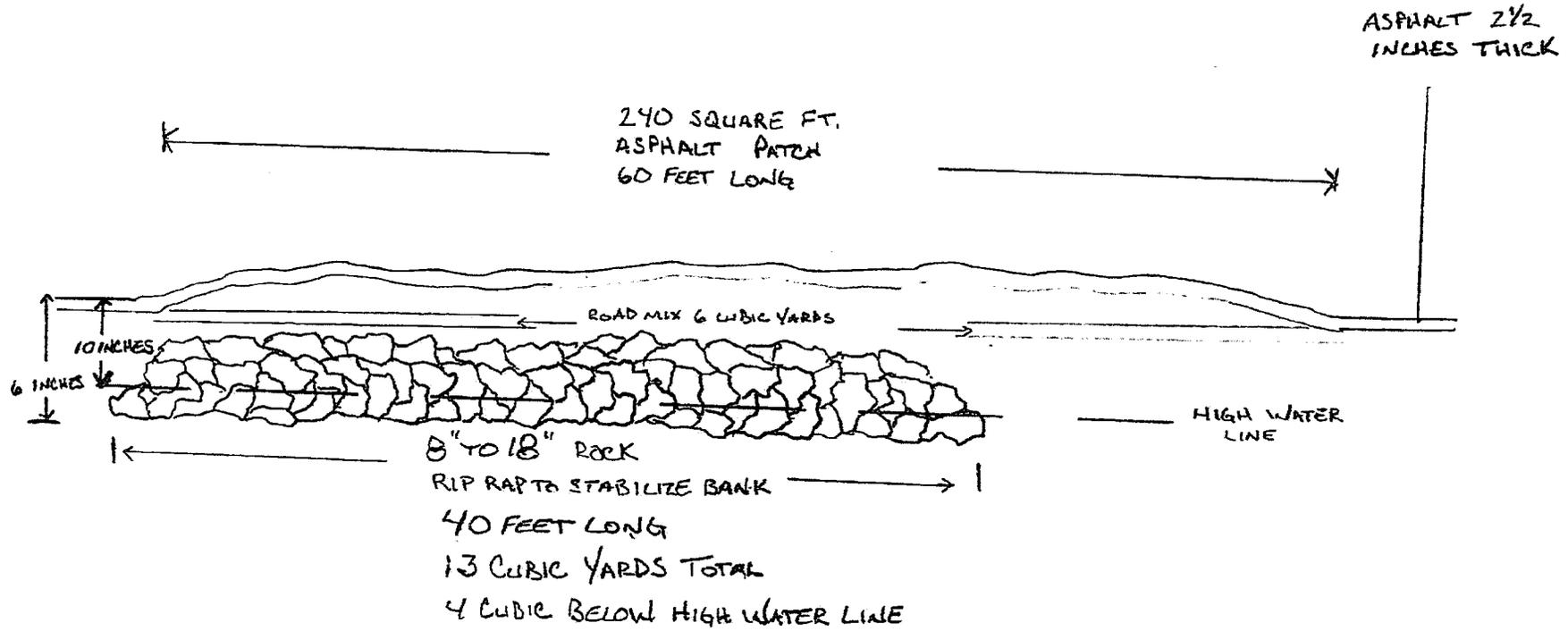
AREA ONE

615 E. 42ND ST.-GREENBELT

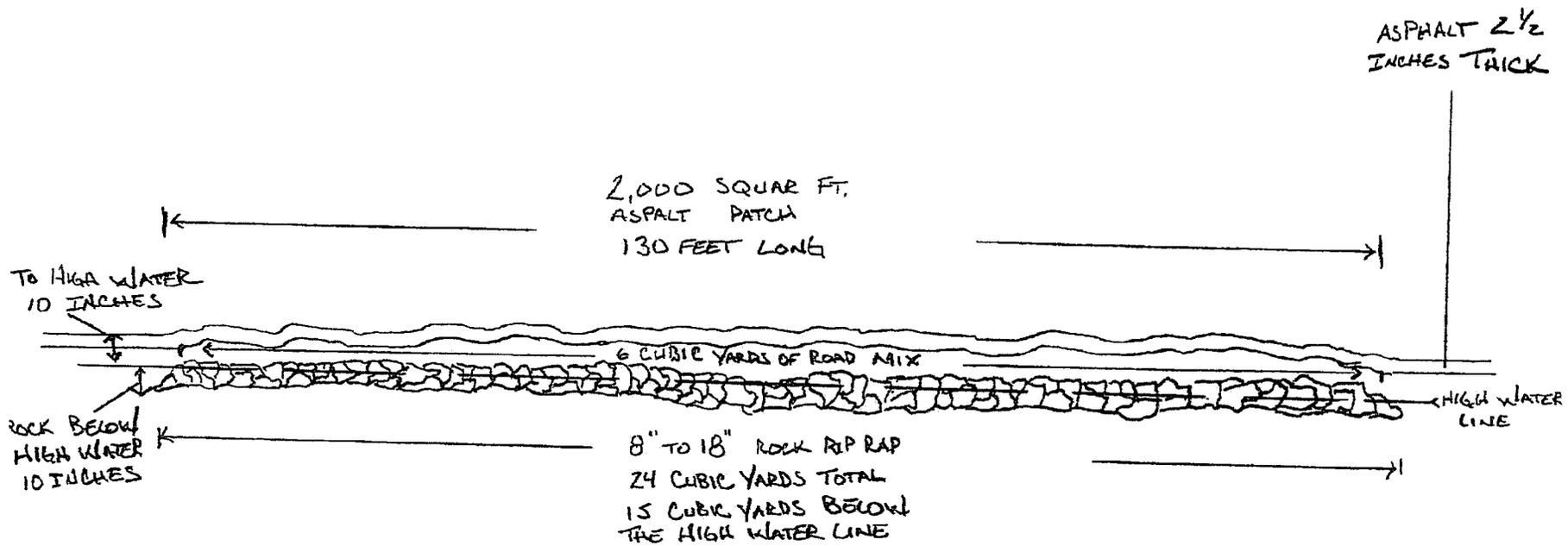
SIDE VIEW FROM RIVER



AREA TWO
 8900 RIVER BEACH LN - GREENBELT
 SIDE VIEW FROM RIVER



AREA THREE
 9660 PEBBLE BROOK LANE
 SIDE VIEW FROM RIVER



AREA FOUR
 NORTH SIDE OF THE BOISE RIVER
 UNDER GLENWOOD BRIDGE
 SIDE VIEW FROM RIVER

TRANSFER OF NATIONWIDE PERMIT

When the structures or work authorized by this Nationwide Permit, **NWW-2018-00234, Garden City Greenbelt Bank Repairs** are still in existence at the time the property is transferred. The terms and conditions of this Nationwide Permit, including any special conditions, will continue to be binding on the new owner(s) of the property. To validate the transfer of this Nationwide Permit, the associated liabilities and compliance with the terms and conditions the transferee must sign and date below.

Name of New Owner:

Street Address:

Mailing Address:

City, State, Zip:

Phone Number:

Signature of TRANSFEREE

DATE

COMPLIANCE CERTIFICATION



US Army Corps of Engineers
Walla Walla District



Permit Number: NWW-2018-00234

Name of Permittee: City of Garden City Public Works

Date of Issuance: May 9, 2018

Upon completion of the activity authorized by this permit and any mitigation required by the permit, please sign this certification and return it to the following address:

U.S. Army Corps of Engineers
Walla Walla District
Boise Regulatory Office
720 East Park Boulevard, Suite 245
Boise, Idaho 83712-7757

Please note that your permitted activity is subject to a compliance inspection by a U.S. Army Corps of Engineers representative. If you fail to comply with all terms and conditions of this permit, the permit is subject to suspension, modification, or revocation and you are subject to an enforcement action by this office.

I hereby certify that the work authorized by the above-referenced permit has been completed in accordance with the terms and conditions of the said permit. The required mitigation was also completed in accordance with the permit conditions.

Signature of PERMITEE

DATE



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

May 14, 2018

Dallas Yergenson
City of Garden City Public Works
207 E. 38th St.
Garden City, ID 83714

RE: Joint Application for Permit No. S63-20716
Boise River – Streambank Stabilization

Dear Mr. Yergenson:

The Idaho Department of Water Resources (IDWR) has reviewed your above referenced application for a permit to alter the Boise River and has prepared a decision as provided for in Section 42-3805, Idaho Code. The conditions set forth in this permit are intended to prevent degradation of water quality, protect fish and wildlife habitat, and protect the long-term stability of the stream channel. If you cannot meet the conditions set forth in the permit, please contact this office for further consideration.

Your project has been determined to meet the Stream Channel Alteration Rules, IDAPA 37.03.07 Minimum Standards (Rule 55). You may consider this letter a permit to construct your project according to your attached application, dated April 3, 2018 including diagrams. Project activities include the discharge of approximately 53 cubic yards of rock riprap below the Ordinary High Water Mark to help stabilize approximately 300-linear feet of streambank, at four identified locations in the project diagrams, on the Boise River. After a conversation with Mr. Yergenson it was determined that the riprap will be sloped to match the upstream and downstream grade and all four locations will be planted with woody vegetation. The project location is within Section 23, Township 04 North, Range 01 East, Boise Meridian, Ada County, Idaho.

Failure to adhere to the conditions as set forth herein can result in legal action as provided for in Section 42-3809, Idaho Code. This project is subject to the following Minimum Standards, Special and General Conditions.

MINIMUM STANDARDS:

These standards are established in the Administrative Rules of the Idaho Water Resource Board; Stream Channel Alteration Rules, IDAPA 37.03.07 dated July 1, 1993 and are enclosed with this permit.

Rule 56 - Construction Procedures

SCANNED
MAY 15 2018

SPECIAL CONDITIONS:

[1] All construction shall be completed in accordance with the descriptions and methods on the attached application and diagrams. This office must approve any changes prior to construction.

[2] All construction activities shall be conducted in such a manner as to minimize turbidity and comply with Idaho water quality standards. Construction shall take place during low flow to minimize turbidity and protect water quality.

[3] Permittee shall conduct work from the top of the bank. Equipment shall not enter the river channel.

[4] Woody stream bank vegetation shall be protected to the extent practical during construction.

[5] Dormant willow cuttings, willow bundles, willow clumps, or other native woody vegetation shall be planted within riprap (cuttings no greater than 3-foot intervals, bundles or clumps no greater than 5-foot intervals).

[6] Silt fencing or other erosion and sedimentation control measures shall be installed between any area of earth disturbance and the water. Erosion and sedimentation control measures shall be installed according to the manufacturer's specifications, during construction, and must be maintained until construction is completed and the disturbed ground is revegetated and stable.

[7] All temporary structures, excess excavated material, and vegetative or construction debris shall be disposed of out of the stream channel where it cannot reenter the channel. All construction debris shall be removed from the site and disposed of properly.

[8] All fuel, oil and other hazardous materials shall be stored and equipment refueled away from the stream channel to ensure that a spill will not enter the waterway. Equipment must be free of fuel and lubricant leaks.

[9] Permittee is responsible for all work done by any contractor or sub-contractor and shall ensure any contractor who performs the work is informed of and follows all the terms and conditions of this authorization.

[10] This permit shall expire December 31, 2019.

GENERAL CONDITIONS:

1. This permit does not constitute any of the following:
 - a. An easement or right-of-way to trespass or work upon property belonging to others.
 - b. Other approval that may be required by Local, State or Federal Government, unless specifically stated in the special conditions above.
 - c. Responsibility of the IDWR for damage to any properties due to work done.
 - d. Compliance with the Federal Flood Insurance Program, FEMA regulations or approval of the local Planning and Zoning authority.

SCANNED
MAY 15 2018

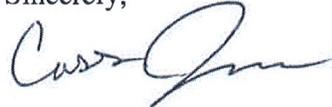
2. In accordance with Sections 55-2201 - 55-2210, Idaho Code, the applicant and/or contractors must contact Digline statewide phone number 1-800-342-1585 (Boise area 208-342-1585) not less than three working days prior to the start of any excavation for this project.
3. The permit holder or operator must have a copy of this permit at the alteration site, available for inspection at all times.
4. The IDWR may cancel this permit at any time that it determines such action is necessary to minimize adverse impact on the stream channel.

Conditions and construction procedures approved under this permit may not coincide with the proposal as submitted. Failure to adhere to conditions as set forth herein can result in legal action as provided for in Section 42-3809, Idaho Code.

If you object to the decision issuing this permit with the above conditions, you have 15 days in which to notify this office in writing that you request a formal hearing on the matter. If an objection has not been received within 15 days, the decision will be final under the provisions of IDAPA 37.03.07 (Rule 70).

Please contact Cass Jones (208) 287-4897 or cass.jones@idwr.idaho.gov if you have any questions regarding this matter.

Sincerely,



Cass Jones
Stream Channel Protection Specialist
Idaho Department of Water Resources

cc: Jenah Thornborrow, Garden City
Lance Holloway, Idaho Department of Environmental Quality, Boise
Bill Bosworth, Idaho Department of Fish and Game, Nampa
Dean Johnson, Idaho Department of Lands, Boise
Kevin Lewis, Idaho Rivers United, Boise
Eric Gerke, U.S. Army Corps of Engineers, Boise
Aaron Golart, Idaho Department of Water Resources, Boise

SCANNED

MAY 15 2018

056. CONSTRUCTION PROCEDURES (RULE 56).

01. Conformance to Procedures. Construction shall be done in accordance with the following procedures unless specific approval of other procedures has been given by the Director. When an applicant desires to proceed in a manner different from the following, such procedures should be described on the application. (7-1-93)

02. Operation of Construction Equipment. No construction equipment shall be operated below the existing water surface without specific approval from the Director except as follows: Forging the stream at one (1) location only will be permitted unless otherwise specified; however, vehicles and equipment will not be permitted to push or pull material along the streambed below the existing water level. Work below the water which is essential for preparation of culvert bedding or approved footing installations shall be permitted to the extent that it does not create unnecessary turbidity or stream channel disturbance. Frequent forging will not be permitted in areas where extensive turbidity will be created. (7-1-93)

03. Temporary Structures. Any temporary crossings, bridge supports, cofferdams, or other structures that will be needed during the period of construction shall be designed to handle high flows that could be anticipated during the construction period. All structures shall be completely removed from the stream channel at the conclusion of construction and the area shall be restored to a natural appearance. (7-1-93)

04. Minimizing Disturbance of Area. Care shall be taken to cause only the minimum necessary disturbance to the natural appearance of the area. Streambank vegetation shall be protected except where its removal is absolutely necessary for completion of the work adjacent to the stream channel. (7-1-93)

05. Disposal of Removed Materials. Any vegetation, debris, or other material removed during construction shall be disposed of at some location out of the stream channel where it cannot reenter the channel during high stream flows. (7-1-93)

06. New Cut of Fill Slopes. All new cut or fill slopes that will not be protected with some form of riprap shall be seeded with grass and planted with native vegetation to prevent erosion (7-1-93)

07. Fill Material. All fill material shall be placed and compacted in horizontal lifts except as provided for in Rule Subsection 060.05 for uncompacted dike and levee construction. Areas to be filled shall be cleared of all vegetation, debris and other materials that would be objectionable in the fill. (7-1-93)

08. Limitations on Construction Period. The Director may limit the period of construction as needed to minimize conflicts with fish migration and spawning, recreation use, and other uses. (7-1-93)

JOINT APPLICATION FOR PERMITS

U.S. ARMY CORPS OF ENGINEERS - IDAHO DEPARTMENT OF WATER RESOURCES - IDAHO DEPARTMENT OF LANDS

Authorities: The Department of Army Corps of Engineers (Corps), Idaho Department of Water Resources (IDWR), and Idaho Department of Lands (IDL) established a joint process for activities impacting jurisdictional waterways that require review and/or approval of both the Corps and State of Idaho. Department of Army permits are required by Section 10 of the Rivers & Harbors Act of 1899 for any structure(s) or work in or affecting navigable waters of the United States and by Section 404 of the Clean Water Act for the discharge of dredged or fill materials into waters of the United States, including adjacent wetlands. State permits are required under the State of Idaho, Stream Protection Act (Title 42, Chapter 38, Idaho Code and Lake Protection Act (Section 58, Chapter 13 et seq., Idaho Code). In addition the information will be used to determine compliance with Section 401 of the Clean Water Act by the appropriate State, Tribal or Federal entity.

Joint Application: Information provided on this application will be used in evaluating the proposed activities. Disclosure of requested information is voluntary. Failure to supply the requested information may delay processing and issuance of the appropriate permit or authorization. **Applicant will need to send a completed application, along with one (1) set of legible, black and white (8½"x11"), reproducible drawings that illustrate the location and character of the proposed project / activities to both the Corps and the State of Idaho.**

See Instruction Guide for assistance with Application. Accurate submission of requested information can prevent delays in reviewing and permitting your application. Drawings including vicinity maps, plan-view and section-view drawings must be submitted on 8-1/2 x 11 papers.

Do not start work until you have received all required permits from both the Corps and the State of Idaho

FOR AGENCY USE ONLY									
USACE NWW-	Date Received:		<input type="checkbox"/> Incomplete Application Returned		Date Returned:				
Idaho Department of Water Resources No. 563-20716	Date Received: 4/10/18		<input checked="" type="checkbox"/> Fee Received DATE: 4/10/18		Receipt No.: W046215				
Idaho Department of Lands No.	Date Received:		<input type="checkbox"/> Fee Received DATE:		Receipt No.:				
INCOMPLETE APPLICANTS MAY NOT BE PROCESSED									
1. CONTACT INFORMATION - APPLICANT Required:					2. CONTACT INFORMATION - AGENT:				
Name: Dallas Yergenson					Name:				
Company: City of Garden City Public Works					Company:				
Mailing Address: 207 E. 38th Street					Mailing Address:				
City: Garden City		State: Idaho	Zip Code: 83714		City:		State:	Zip Code:	
Phone Number (include area code): 208 472 2949		E-mail: dyergenson@gardencityidaho.org			Phone Number (include area code):		E-mail:		
3. PROJECT NAME or TITLE: Garden City Greenbelt Repair					4. PROJECT STREET ADDRESS:				
5. PROJECT COUNTY: Ada		6. PROJECT CITY: Garden City		7. PROJECT ZIP CODE: 83714		8. NEAREST WATERWAY/WATERBODY: Boise River			
9. TAX PARCEL ID#:		10. LATITUDE: 43Deg. 37Min. North LONGITUDE: 116Deg. 14Min. West		11a. 1/4:	11b. 1/4:	11c. SECTION: 23	11d. TOWNSHIP: 04N	11e. RANGE: 01E	
12a. ESTIMATED START DATE: 6/10/2018		12b. ESTIMATED END DATE: 6/20/2018			13a. IS PROJECT LOCATED WITHIN ESTABLISHED TRIBAL RESERVATION BOUNDARIES? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES Tribe:				
13b. IS PROJECT LOCATED IN LISTED ESA AREA? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES					13c. IS PROJECT LOCATED ON/NEAR HISTORICAL SITE? <input checked="" type="checkbox"/> NO <input type="checkbox"/> YES				
14. DIRECTIONS TO PROJECT SITE: Include vicinity map with legible crossroads, street numbers, names, landmarks. The greenbelt along the Boise River located in Garden City Idaho.									
15. PURPOSE and NEED: <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Other Describe the reason or purpose of your project; include a brief description of the overall project. Continue to Block 16 to detail each work activity and overall project. To repair damaged areas of the greenbelt due to flooding in 2017. Replace bank stabilization and patch asphalt.									

SCANNED

APR 23 2018

16. DETAILED DESCRIPTION OF EACH ACTIVITY WITHIN OVERALL PROJECT. Specifically indicate portions that take place in waters of the United States, including wetlands: Include dimensions; equipment, construction, methods; erosion, sediment and turbidity controls; hydrological changes: general stream/surface water flows, estimated winter/summer flows; borrow sources, disposal locations etc.:

Four areas of the greenbelt damaged due to flooding.

Area one: Located on the greenbelt in Garden City Idaho, 615 E. 42nd Street. 75 square feet of greenbelt asphalt to be patched. Stabilization fabric will be laid across native ground. 73 cubic yards of 8" to 18" rock will be laid along the bank for stabilization using a backhoe. Approximately 25 cubic yards of rock will be below the high water line. Deteriorated asphalt will be cut and removed. 3 cubic yard of road mix will be placed and packed. New asphalt will be laid at a thickness of two and a half inches.

Area two: Located on the greenbelt in Garden City Idaho, 8900 River Beach Lane. 525 square feet of greenbelt asphalt to be patched. 1 cubic yard of 8" to 18" rock will be placed for bank stabilization using a backhoe. Approximately one half cubic yard of rock will be below the high water line. Deteriorated asphalt will be cut and removed. One half cubic yard of road mix will be placed and packed. New asphalt will be laid at a thickness of two and a half inches.

Area three: Located on the greenbelt in Garden City Idaho, 9660 Pebble Brook lane. 240 square feet of greenbelt asphalt to be patched. 13 cubic yards of 8" to 18" rock will be laid for bank stabilization using a backhoe. Approximately 9 cubic yards will be below the high water line. Deteriorated asphalt will be cut and removed. 2 cubic yards of road mix will be placed and packed. new asphalt will be laid at a thickness of two and a half inches.

Area four: Located on the greenbelt in Garden City Idaho, on the North side of the Boise River under Glenwood Bridge. 2,000 square feet of Greenbelt asphalt to be patched. 24 cubic yards of 8" to 18" rock will be laid for bank stabilization. Approximately 18 cubic yards will be below the high water line. Deteriorated asphalt will be cut and removed. 6 cubic yards of road mix will be placed and packed. New asphalt will be laid at a thickness of two and a half inches.

17. DESCRIBE ALTERNATIVES CONSIDERED to AVOID or MEASURES TAKEN to MINIMIZE and/ or COMPENSATE for IMPACTS to WATERS of the UNITED STATES, INCLUDING WETLANDS: See Instruction Guide for specific details.

Laying of riprap to stabilize the river bank and help prevent erosion. All equipment will work from the greenbelt. Equipment will never enter water way or leave the greenbelt.

18. PROPOSED MITIGATION STATEMENT or PLAN: If you believe a mitigation plan is not needed, provide a statement and your reasoning why a mitigation plan is NOT required. Or, attach a copy of your proposed mitigation plan.

To repair the greenbelt for the publics safety and well being, and to stabilize parts of the bank of the Boise River and help prevent further erosion.

19. TYPE and QUANTITY of MATERIAL(S) to be discharged below the ordinary high water mark and/or wetlands:

Dirt or Topsoil: _____ cubic yards
 Dredged Material: _____ cubic yards
 Clean Sand: _____ cubic yards
 Clay: _____ cubic yards
 Gravel, Rock, or Stone: 53 cubic yards
 Concrete: _____ cubic yards
 Other (describe): _____ : _____ cubic yards
 Other (describe): _____ : _____ cubic yards

TOTAL: 53 cubic yards

20. TYPE and QUANTITY of impacts to waters of the United States, including wetlands:

Filling: _____ acres _____ sq ft. _____ cubic yards
 Backfill & Bedding: _____ acres _____ sq ft. _____ cubic yards
 Land Clearing: _____ acres _____ sq ft. _____ cubic yards
 Dredging: _____ acres _____ sq ft. _____ cubic yards
 Flooding: _____ acres _____ sq ft. _____ cubic yards
 Excavation: _____ acres _____ sq ft. _____ cubic yards
 Draining: _____ acres _____ sq ft. _____ cubic yards
 Other: riprap 8"-18" rock : 0.0115 acres 500 sq ft. 53 cubic yards

TOTALS: 0.0115 acres 500 sq ft. 53 cubic yards

21. HAVE ANY WORK ACTIVITIES STARTED ON THIS PROJECT? NO YES If yes, describe ALL work that has occurred including dates.

22. LIST ALL PREVIOUSLY ISSUED PERMIT AUTHORIZATIONS:

23. YES, Alteration(s) are located on Public Trust Lands, Administered by Idaho Department of Lands

24. SIZE AND FLOW CAPACITY OF BRIDGE/CULVERT and DRAINAGE AREA SERVED: N/A Square Miles

25. IS PROJECT LOCATED IN A MAPPED FLOODWAY? NO YES If yes, contact the floodplain administrator in the local government jurisdiction in which the project is located. A Floodplain Development permit and a No-rise Certification may be required.

26a. WATER QUALITY CERTIFICATION: Pursuant to the Clean Water Act, anyone who wishes to discharge dredge or fill material into the waters of the United States, either on private or public property, must obtain a Section 401 Water Quality Certification (WQC) from the appropriate water quality certifying government entity.
See Instruction Guide for further clarification and all contact information.

The following information is requested by IDEQ and/or EPA concerning the proposed impacts to water quality and anti-degradation:

- NO YES Is applicant willing to assume that the affected waterbody is high quality?
 NO YES Does applicant have water quality data relevant to determining whether the affected waterbody is high quality or not?
 NO YES Is the applicant willing to collect the data needed to determine whether the affected waterbody is high quality or not?

26b. BEST MANAGEMENT PRACTICES (BMP's): List the Best Management Practices and describe these practices that you will use to minimize impacts on water quality and anti-degradation of water quality. All feasible alternatives should be considered - treatment or otherwise. Select an alternative which will minimize degrading water quality

No equipment will be taken off the greenbelt. No equipment will be entering or doing work from the waterway. All work will be done when water levels are below the high water mark.

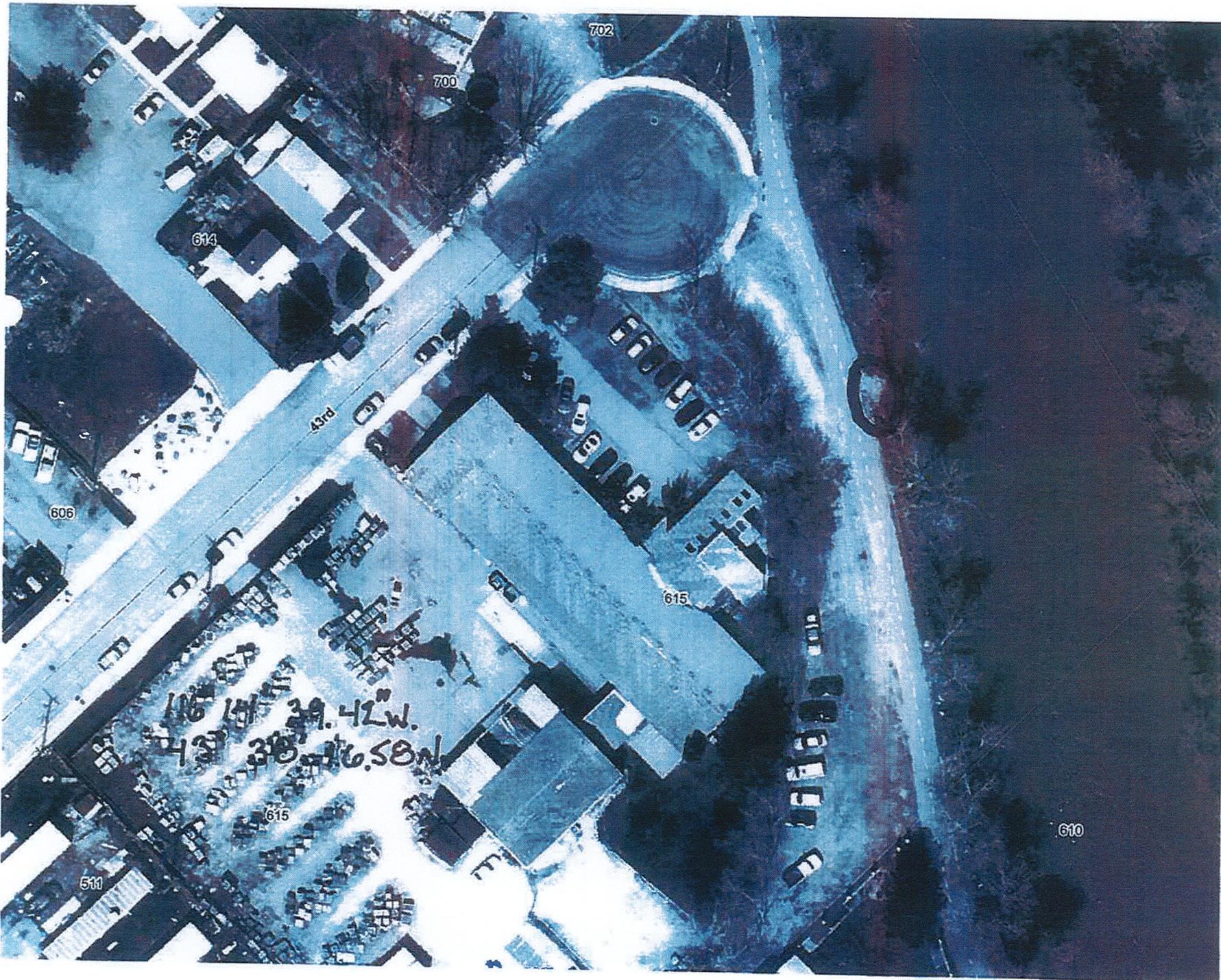
Through the 401 Certification process, water quality certification will stipulate minimum management practices needed to prevent degradation.

27. LIST EACH IMPACT to stream, river, lake, reservoir, including shoreline. Attach site map with each impact location.

Activity	Name of Water Body	Intermittent Perennial	Description of Impact and Dimensions	Impact Length Linear Feet
Stabilize Bank	Boise River	Perennial	Riprap 10'x80'	80
Stabilize Bank	Boise River	Perennial	Riprap 1.5'x40'	50
Stabilize Bank	Boise River	Perennial	Riprap 1.4'x40'	40
Stabilize Bank	Boise River	Perennial	Riprap 1.8'x130	130
TOTAL STREAM IMPACTS (Linear Feet):				300

28. LIST EACH WETLAND IMPACT include mechanized clearing, fill excavation, flood, drainage, etc. Attach site map with each impact location.

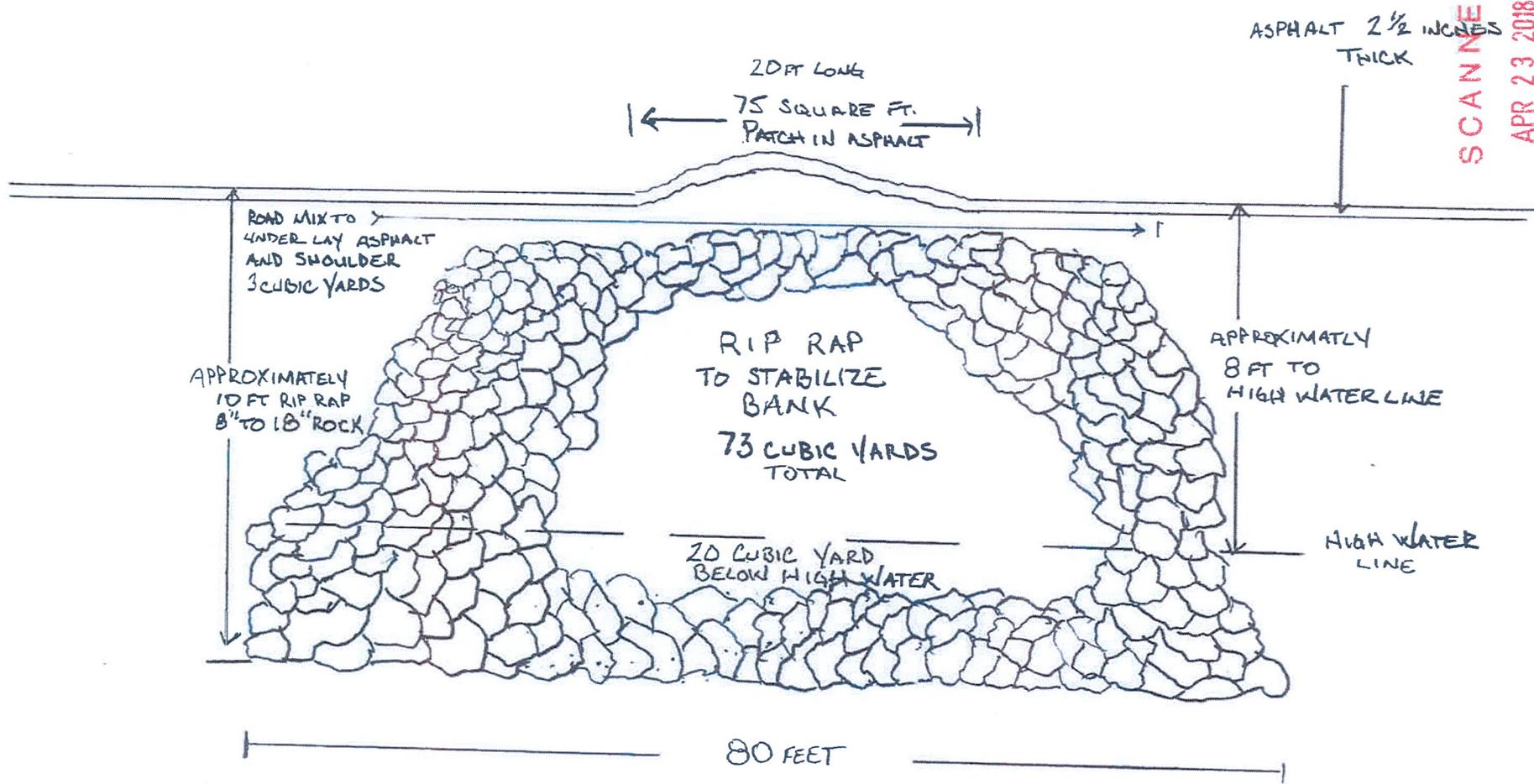
Activity	Wetland Type: Emergent, Forested, Scrub/Shrub	Distance to Water Body (linear ft)	Description of Impact Purpose: road crossing, compound, culvert, etc.	Impact Length (acres, square ft linear ft)
TOTAL WETLAND IMPACTS (Square Feet):				



SCANNED

APR 23 2016

SCANNED
APR 23 2018



AREA ONE
615 E. 42ND ST.-GREENBELT
SIDE VIEW FROM RIVER



4837

8960

8930

8920

8910

8900

8890

River Beach

116° 17' 46.43"
43° 39' 54.97"

8910

8901

8880

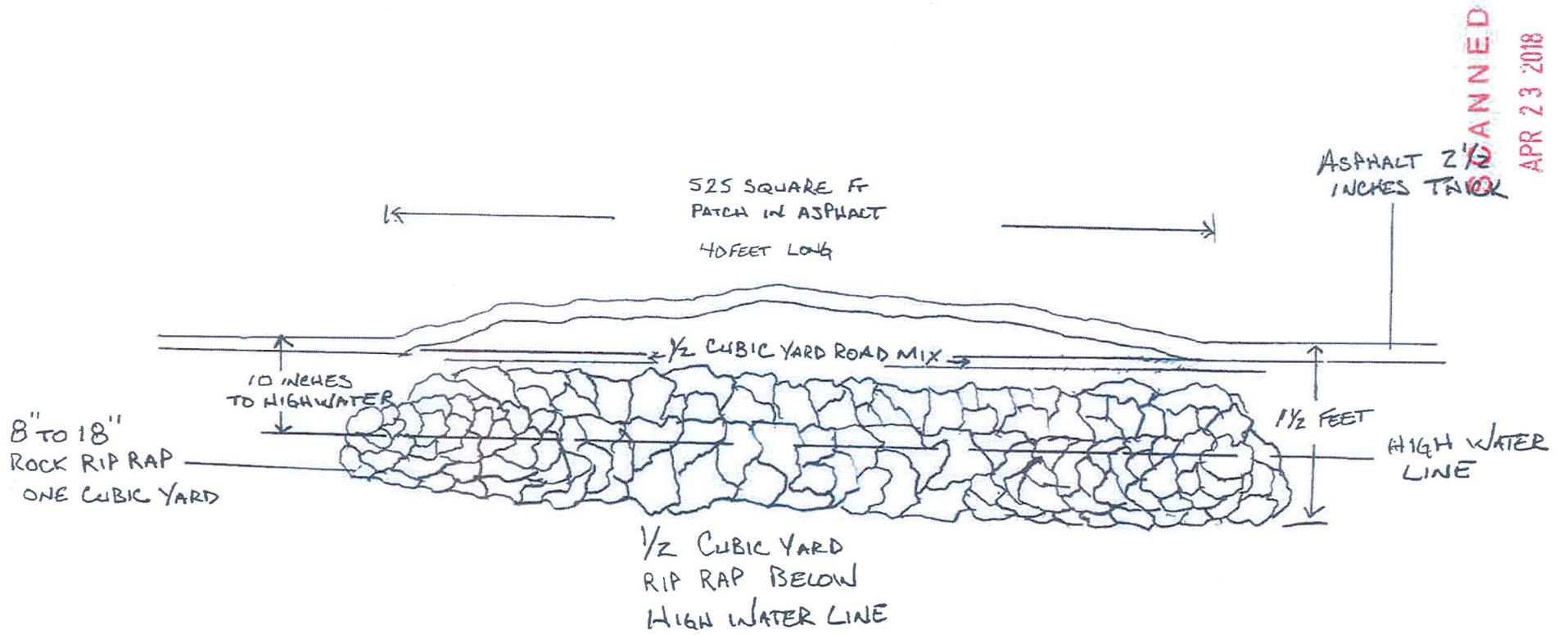
8891

8870

8900

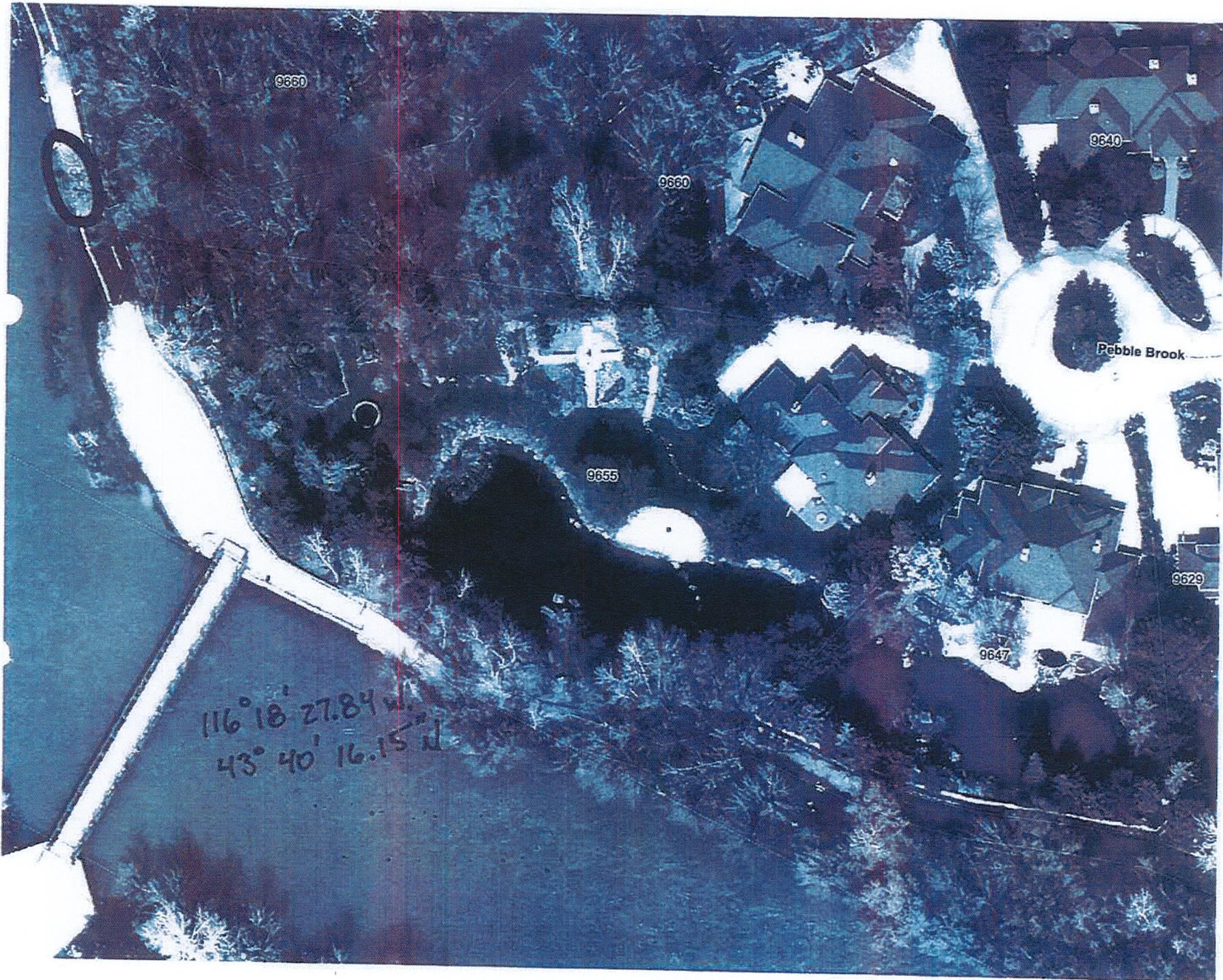
8860

SCANNED
APR 23 2018



APPROVED
 APR 23 2018

AREA TWO
 8900 RIVER BEACH LN - GREENBELT
 SIDE VIEW FROM RIVER



9660

9660

9640

Pebble Brook

9655

9629

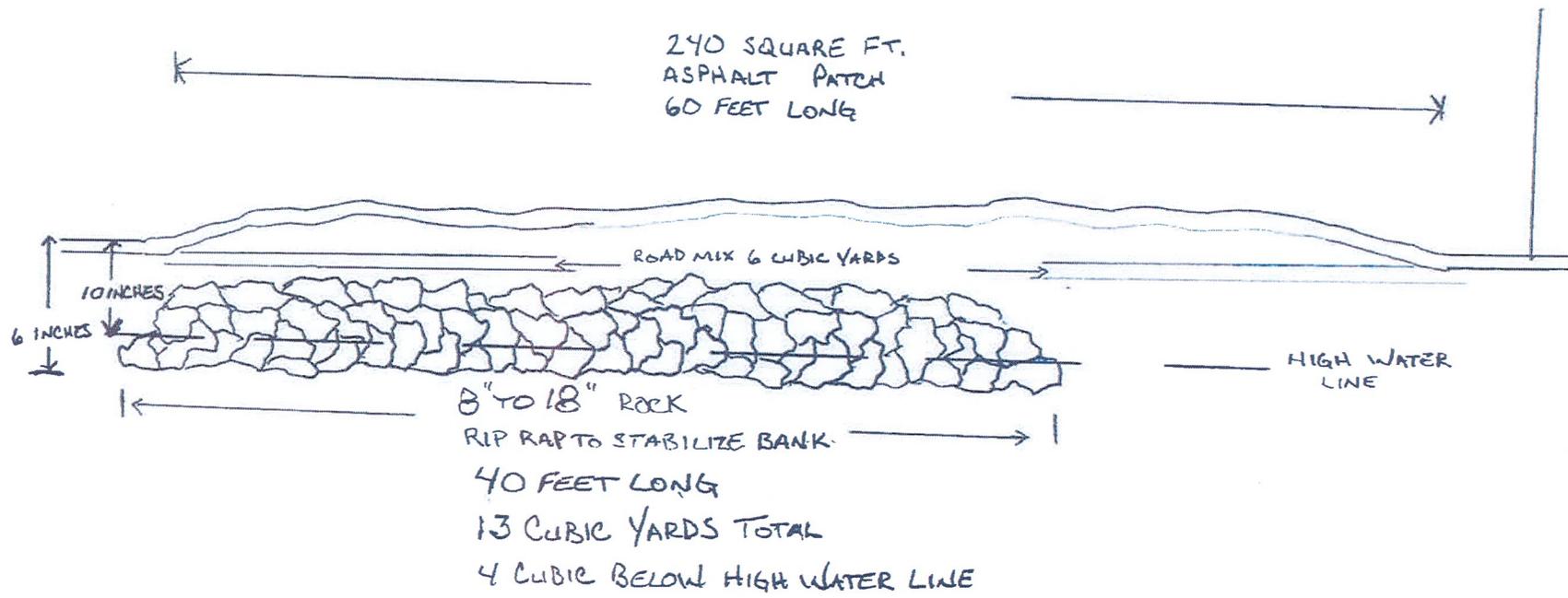
9647

116° 18' 27.84" W
43° 40' 16.15" N

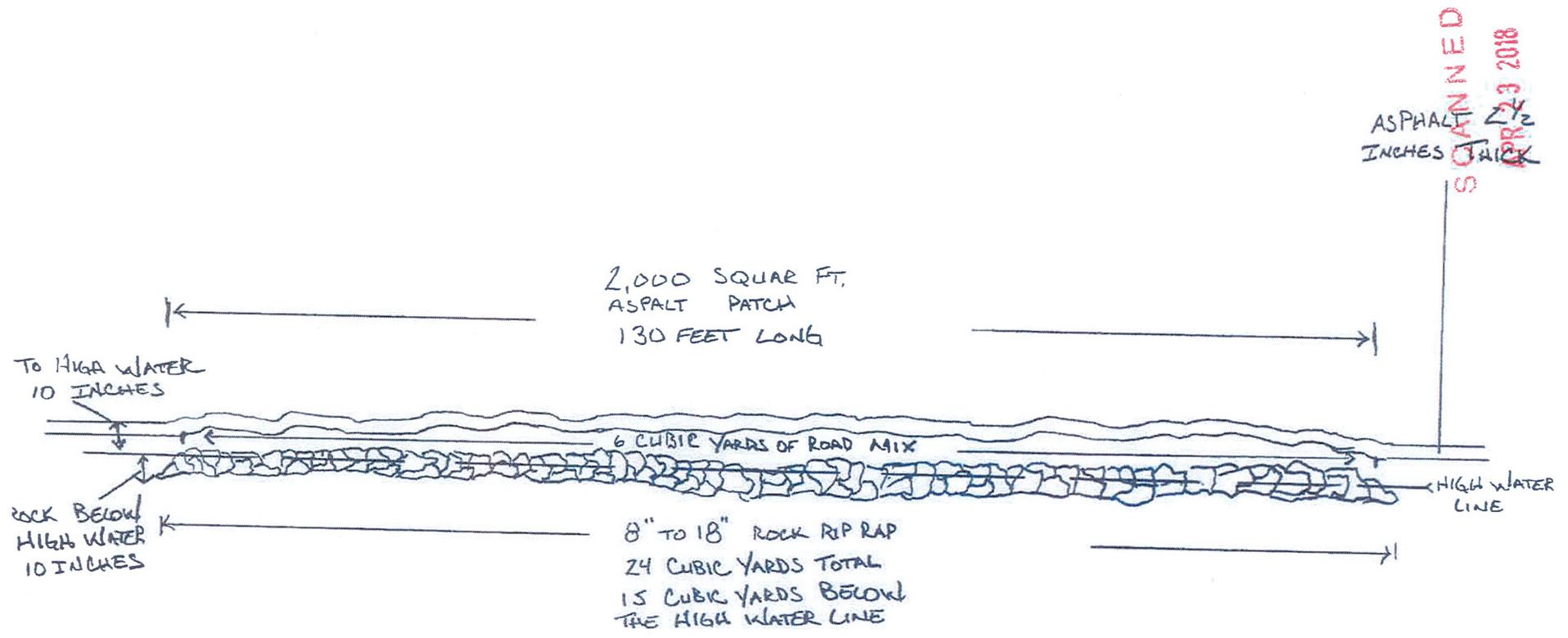
SCANNED

APR 23 2018

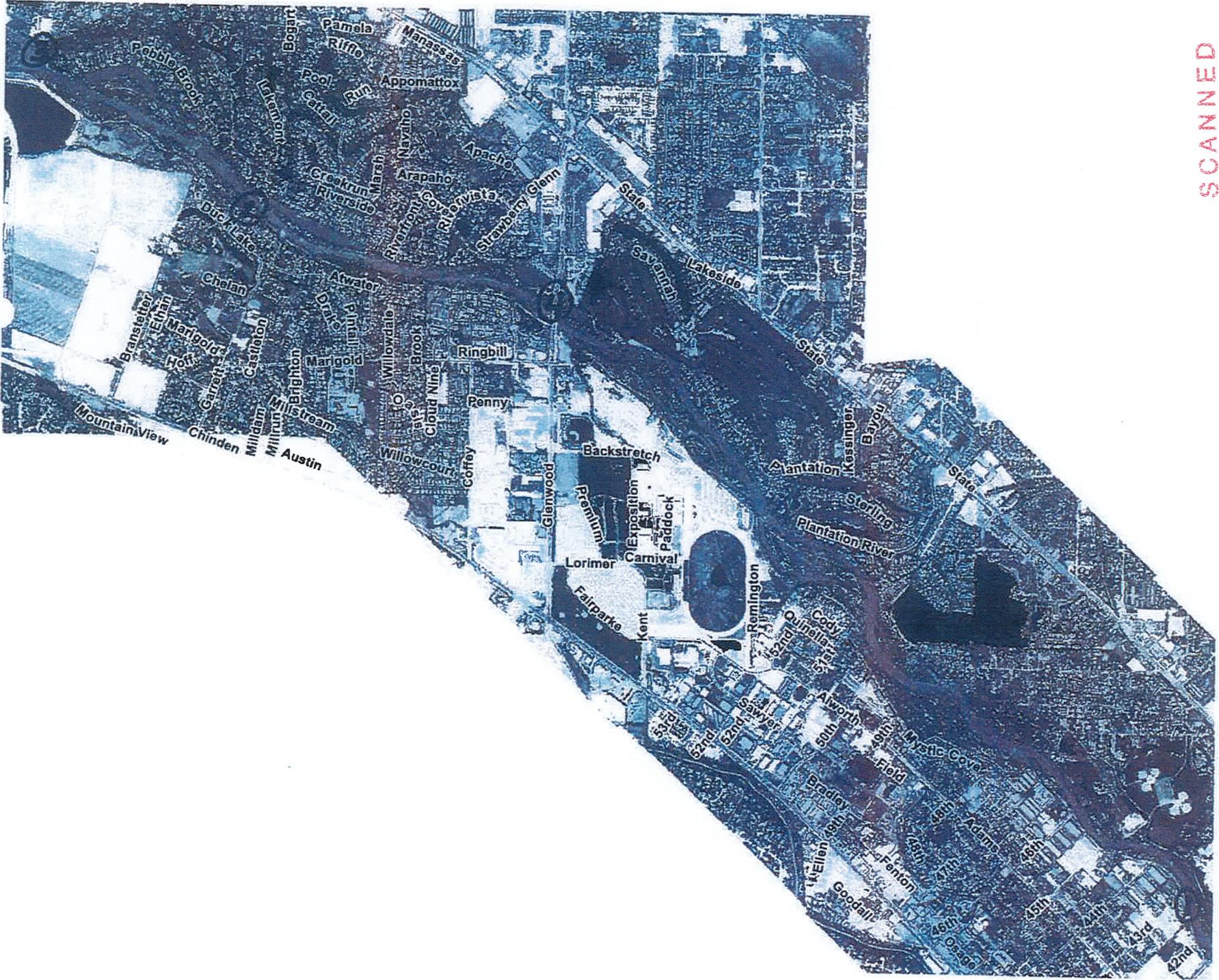
CANNED
APR 23 2018



AREA THREE
9660 PEBBLE BROOK LANE
SIDE VIEW FROM RIVER



AREA FOUR
 NORTH SIDE OF THE BOISE RIVER
 UNDER GLENWOOD BRIDGE
 SIDE VIEW FROM RIVER



SCANNED

APR 23 2018