

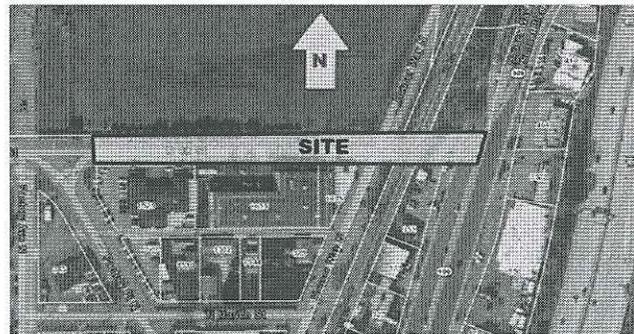
ENVIRONMENTAL REVIEW COMMITTEE REPORT

ERC MEETING DATE:	August 18, 2014
Project Name:	Central Renton Sewer Interceptor Reline and Upsize
Project Number:	LUA14-000968, ECF, CAE
Project Manager:	Kris Sorensen, Associate Planner
Owner/Applicant/ Contact:	City of Renton, Wastewater Utility Attn: John Hobson 1055 S Grady Way, 5th Floor Renton WA 98057
Project Location:	Public right-of-way of N 4th St, between Sunset Blvd N at the east and Factory Ave N at the west.

Project Summary: City of Renton Wastewater Division is requesting SEPA Environmental Review and Critical Areas Exemption for sewer interceptor reline and upsize within the right-of-way of N 4th St, between Sunset Blvd N at the east and Factory Ave N at the west. The area is approximately 46,000 sf and is located within the Aquifer Protection Area "2". The project would upsize and replace 122 linear feet of existing 12-inch concrete sewer pipe with 24-inch PVC pipe and rehabilitate 559 linear feet of 24-inch concrete pipe using cured-in-place pipe. The work area includes BNSF railroad area and a steep slope of approximately 40 percent slope across approximately 20 horizontal feet, between the flat area next to Sunset Blvd N and BNSF railroad tracks. Pipe upsizing would be within the steep slope area. A manhole just west of the BNSF tracks would be replaced. A geotechnical engineering report has been submitted. The Critical Areas Exemption would be for the upsizing of the existing utility facility in the steep slope area.

Exist. Bldg. Area SF:	N/A	Proposed New Bldg. Area (footprint):	N/A, underground
		Proposed New Bldg. Area (gross):	N/A, underground
Site Area:	46,000 sf	Total Building Area GSF:	N/A, underground

STAFF RECOMMENDATION: Staff Recommends that the Environmental Review Committee issue a Determination of Non-Significance - Mitigated (DNS-M).



Project Location Map

PART ONE: PROJECT DESCRIPTION / BACKGROUND

A. EXHIBITS:

- Exhibit 1: Staff Report (dated August 18, 2014)
- Exhibit 2: Geotechnical Engineering Report, Central Renton Sewer Interceptor Upsize Project - Final Draft; Prepared by Aspect Consulting; dated May 28, 2014
- Exhibit 3: Project Plan and Profile Drawing; Central Renton Sewer Interceptor Upsize Project – Sewer Upsize; Prepared by BHC Consultants; dated June 2014
- Exhibit 4: Zoning Map
- Exhibit 5: Aerial Photo
- Exhibit 6: Environmental Checklist
- Exhibit 7: City of Renton Maps – Sanitary Sewer System Lines, Printed August 12, 2014
- Exhibit 8: Department of Archaeology and Historic Preservation letter, dated August 11, 2014
- Exhibit 9: Critical Areas Exemption
- Exhibit 10: City of Renton Maps - Steep Slope Maps

B. GENERAL INFORMATION:

- 1. **Owner of Record, Right-of-Way:** City of Renton
Attn: Wastewater Utility
1055 S Grady Way, 5th Floor
Renton WA 98057
- 2. **Zoning Designation:** Project is located in the public right-of-way which has no zoning designation.
- 3. **Comprehensive Plan Land Use Designation:** Commercial Corridor (CC)
- 4. **Existing Site Use:** Improved and unimproved street right-of-way
- 5. **Neighborhood Characteristics:**
 - North:** PACCAR complex (IH) and vegetated slopes
 - East:** BNSF railroad tracks and Commercial uses (CA)
 - South:** Commercial uses (CA)
 - West:** Commercial uses and office (CA)
- 6. **Access:** N 4th St, Houser Way N, and Sunset Blvd N
- 7. **Site Area:** 46,000 sf

C. HISTORICAL/BACKGROUND:

<u>Action</u>	<u>Land Use File No.</u>	<u>Ordinance No.</u>	<u>Date</u>
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Comprehensive Plan	N/A	5099	11/01/2004
Zoning	N/A	5100	11/01/2004
Annexation	N/A	156	05/23/1909

D. PUBLIC SERVICES:

- 1. Utilities:** The project is installation of new sewer pipes by the City of Renton.
- 2. Streets:** N 4th St right-of-way is the location of the proposal with access at the east portion of the subject work area from Sunset Blvd N and easterly access through Houser Way N and Factory Pl N. A section of N 4th St near the steep slope is unimproved.
- 3. Fire Protection:** Fire and emergency services for the project location is provided by the City of Renton Fire Department.

PART TWO: ENVIRONMENTAL REVIEW

In compliance with RCW 43.21C.240, the following environmental (SEPA) review addresses only those project impacts that are not adequately addressed under existing development standards and environmental regulations.

A. Environmental Threshold Recommendation

Based on analysis of probable impacts from the proposal, staff recommends that the Responsible Officials:

Issue a DNS-M with a 14-day Appeal Period.

B. Mitigation Measures

1. The applicant shall comply with the conclusions and recommendations stated in the Geotechnical Engineering Report, prepared by Aspect Consulting, dated May 28, 2014 (Exhibit 2).
2. The applicant shall prepare an inadvertent discovery plan as requested by State Department of Archeology and Historic Preservation (Exhibit 8).

C. Environmental Impacts

The Proposal was circulated and reviewed by various City Departments and Divisions to determine whether the applicant has adequately identified and addressed environmental impacts anticipated to occur in conjunction with the proposed development. Staff reviewers have identified that the proposal is likely to have the following probable impacts:

1. Earth

Impacts: The applicant has proposed to upsize and replace 122 linear feet of existing 12-inch concrete sewer pipe with 24-inch PVC pipe and rehabilitate 559 linear feet of 24-inch concrete pipe using cured-in-place pipe. Two alternative methods of pipe replacement were considered within the geotechnical report, both conventional open trench method and pipe bursting method. The geotechnical report provides conclusions and recommendations for conventional open trenching and newer pipe bursting. Trenching is the report's preferred method for pipe upsizing. The report includes trenching work recommendations for excavation, the type and use of backfill, and setting

of pipe, as well as replacement of one manhole. A small portion of the project has a slope of approximately 40% which is located between the existing manhole in Sunset Blvd N at the west and a manhole on the east side of the BNSF railroad tracks (Exhibit 10). The pipe would be upsized from 12-inch pipe to a 24-inch pipe. Clearing of blackberry bushes and shrubs would be conducted, primarily where the slope is located, of approximately 400 sf in area. The manhole near BNSF railroad tracks would be lowered outside of the slope area. Approximately 275 cubic yards of soil will be excavated to install the new sewer line and manhole.

In the area where the 12-inch pipe would be replaced with the 24-inch pipe (Exhibit 3), there are a number of recommendations in the geotechnical report for open cut sewer replacement, and the upsizing of the pipe, and general earthwork recommendations. Other recommendations fall under "Ground Water" found below.

For open-trench construction, the geotechnical report provides recommendations for temporary excavation work, pipe bedding, trench backfill, and trench and pavement restoration. Additionally, the report provides further recommendations for the manhole replacement near the BNSF tracks, construction work dewatering, and for earthwork and erosion control including work during wet weather. Based on the recommendations included in the provided Geotechnical Engineering Report, staff recommends as a mitigation measure that the applicant comply with these recommendations.

Mitigation Measures: The applicant shall comply with the conclusions and recommendations stated in the Geotechnical Engineering Report, prepared by Aspect Consulting, dated May 28, 2014 (Exhibit 2).

Nexus: SEPA, RMC 4-3-050.J.2 "Special Studies required for work within sensitive and protected slopes."

2. Water

a. Ground Water

Impacts: Groundwater may be encountered as part of pipe trenching or manhole excavation as identified in the Geotechnical Report (Exhibit 2 page 4). Groundwater ranges from 29 to 34 feet below grade and excavations for the project could extend as much as 5 feet below groundwater. Dewatering is anticipated to be required as part of the project. The recommendations state that temporary sumps and trash pumps would not sufficiently dewater the excavation although considering deep wells and the lowering of water over a large area could likely cause ground settlement over a large area including BNSF rail lines area. Well point dewatering methods are recommended.

The site is located within the aquifer protection. Any fill would need to come from a clean source.

Mitigation Measures: No further mitigation required.

Nexus: Not applicable.

b. Storm Water

Impacts: Potential liquid spills during construction and possible wet weather and rain could create impacts during construction. The geotechnical report provides guidance and recommendations for work in wet weather. The Environmental Checklist, pages 5 and 6, mentions the use of Best Management Practices during construction to prevent potential liquid spills from entering either ground water or storm water.

Mitigation Measures: No further mitigation required.

Nexus: Not applicable.

3. Historic and Cultural Preservation

Impacts: The State Department of Archeology and Historic Preservation provided background information that there may be artifacts in or near the work area and there is an archaeological site associated with the use of this trail approximately 2,500 feet from the project area (Exhibit 8). According to the letter, the project area is in proximity to the Cedar River Pack Trail an ethnographic period trail used by the Duwamish and Muckleshoot Indian Tribes as well as tribes from eastern Washington, such as the Yakima. Archaeological sites are protected from knowing disturbance on both public and private lands in Washington State. The state's RCWs require that a person obtain a permit from Department of Archeology and Historic Preservation before excavating, removing, or altering Native American human remains or archaeological resources in Washington.

The replacement pipes are larger than existing pipe and the letter states the existing pipe system may have been placed within or near archaeological resources which may be disturbed by the new project. Staff recommends, as a mitigation measure, that a discovery plan be prepared.

Mitigation Measures: The applicant shall prepare an inadvertent discovery plan as requested by State Department of Archeology and Historic Preservation (Exhibit 8) and as recommended by staff.

Nexus: SEPA, RCW 27.44 and RCW 27.53.060.

D. Comments of Reviewing Departments

The proposal has been circulated to City Department and Division Reviewers. Where applicable, their comments have been incorporated into the text of this report and/or "Advisory Notes to Applicant."

- ✓ Copies of all Review Comments are contained in the Official File and may be attached to this report.

The Environmental Determination decision will become final if the decision is not appealed within the 14-day appeal period (RCW 43.21.C.075(3); WAC 197-11-680).

Environmental Determination Appeal Process: Appeals of the environmental determination must be filed in writing together with the required fee to: Hearing Examiner, City of Renton, 1055 South Grady Way, Renton, WA 98057, on or before 5:00 p.m. on September 5, 2014. RMC 4-8-110 governs appeals to the Hearing Examiner and additional information regarding the appeal process may be obtained from the City Clerk's Office, Renton City Hall – 7th Floor, (425) 430-6510.

ADVISORY NOTES TO APPLICANT

The following notes are supplemental information provided in conjunction with the administrative land use action. Because these notes are provided as information only, they are not subject to the appeal process for the land use actions.

Planning:

1. RMC section 4-4-030.C.2 limits haul hours between 8:30 am to 3:30 pm, Monday through Friday unless otherwise approved by the Development Services Division.
2. Commercial, multi-family, new single family and other nonresidential construction activities shall be

restricted to the hours between seven o'clock (7:00) a.m. and eight o'clock (8:00) p.m., Monday through Friday. Work on Saturdays shall be restricted to the hours between nine o'clock (9:00) a.m. and eight o'clock (8:00) p.m. No work shall be permitted on Sundays.

3. Within thirty (30) days of completion of grading work, the applicant shall hydroseed or plant an appropriate ground cover over any portion of the site that is graded or cleared of vegetation and where no further construction work will occur within ninety (90) days. Alternative measures such as mulch, sodding, or plastic covering as specified in the current King County Surface Water Management Design Manual as adopted by the City of Renton may be proposed between the dates of November 1st and March 31st of each year. The Development Services Division's approval of this work is required prior to final inspection and approval of the permit.
4. The applicant may not fill, excavate, stack or store any equipment, dispose of any materials, supplies or fluids, operate any equipment, install impervious surfaces, or compact the earth in any way within the area defined by the drip line of any tree to be retained.
5. The applicant shall erect and maintain six foot (6') high chain link temporary construction fencing around the drip lines of all retained trees, or along the perimeter of a stand of retained trees. Placards shall be placed on fencing every fifty feet (50') indicating the words, "NO TRESPASSING – Protected Trees" or on each side of the fencing if less than fifty feet (50'). Site access to individually protected trees or groups of trees shall be fenced and signed. Individual trees shall be fenced on four (4) sides. In addition, the applicant shall provide supervision whenever equipment or trucks are moving near trees.

EXHIBIT 2

GEOTECHNICAL ENGINEERING REPORT

Central Renton Sewer Interceptor Upsize Project
Renton, Washington

Prepared for: BHC Consultants and City of Renton Wastewater
Utility Engineering

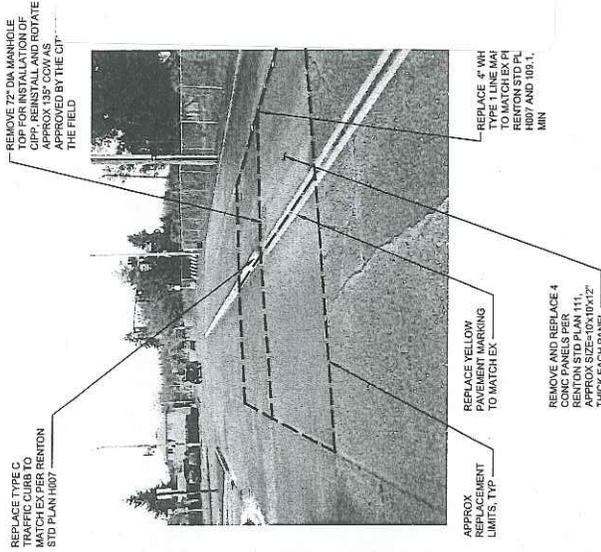
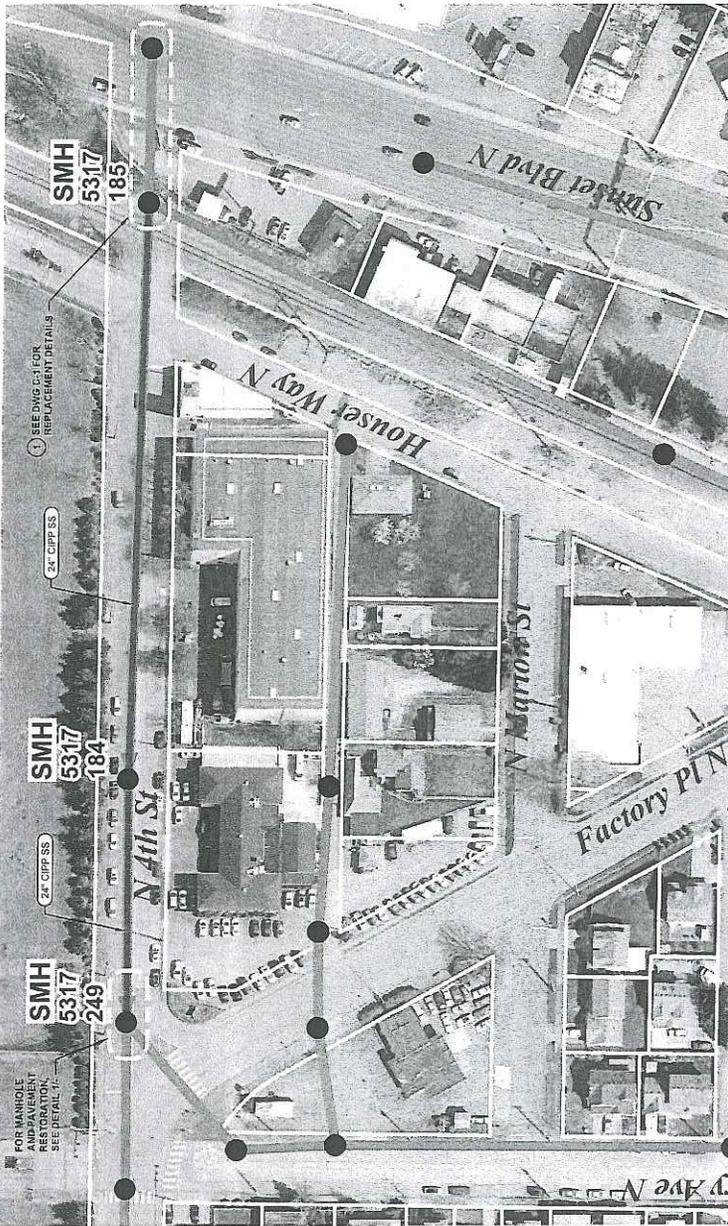
Project No. 140013 • May 28, 2014 FINAL DRAFT



earth + water

EXHIBIT 3

- NOTES:**
- CONTRACTOR SHALL DEVELOP AND SUBMIT A TRAFFIC CONTROL PLAN FOR WORK IN N. 4TH ST. THE TRAFFIC CONTROL PLAN SHALL BE APPROVED BY THE CITY PRIOR TO BEGINNING ANY WORK IN N. 4TH ST.
- CONSTRUCTION NOTES:**
- NEW SMH 5317-185 SHALL BE INSTALLED PRIOR TO BEGINNING CIPP WORK.



SCHEDULE - CURED IN PLACE PIPE FOR SANITARY SEWER

STREET	UPSTREAM MANHOLE	APPROX DEPTH TO PIPE INVERT	DOWNSTREAM MANHOLE	APPROX DEPTH TO PIPE INVERT	EXISTING PIPE MATERIAL	PIPE SIZE	APPROX RUN LENGTH	APPROX LENGTHS TO REINSTATE
N. 4TH ST	5317-185	11.3 FT	5317-184	4.8 FT	VITRIFIED CLAY	24"	368 FT	3
N. 4TH ST	5317-184	4.8 FT	5317-248	5.8 FT	VITRIFIED CLAY	24"	203 FT	0
					TOTAL	24"	571 FT	3

MANHOLE AND PAVEMENT RESTORATION (LOOKING WEST)

DETAIL

1/8" = 1'

CIPP PLAN AND SCHEDULE PLAN

SCALE: 1" = 50'

1

Preliminary
90% Review Set

Not For Construction
 06-2014

Call 48 Hours
 Before You Dig

1-800-424-5555
 UNDERGROUND SERVICE



BHC CONSULTANTS, LLC
 1901 5th Avenue, Suite 500
 Seattle, Washington 98101
 206.463.3408 (WA)
 www.bhcconsultants.com

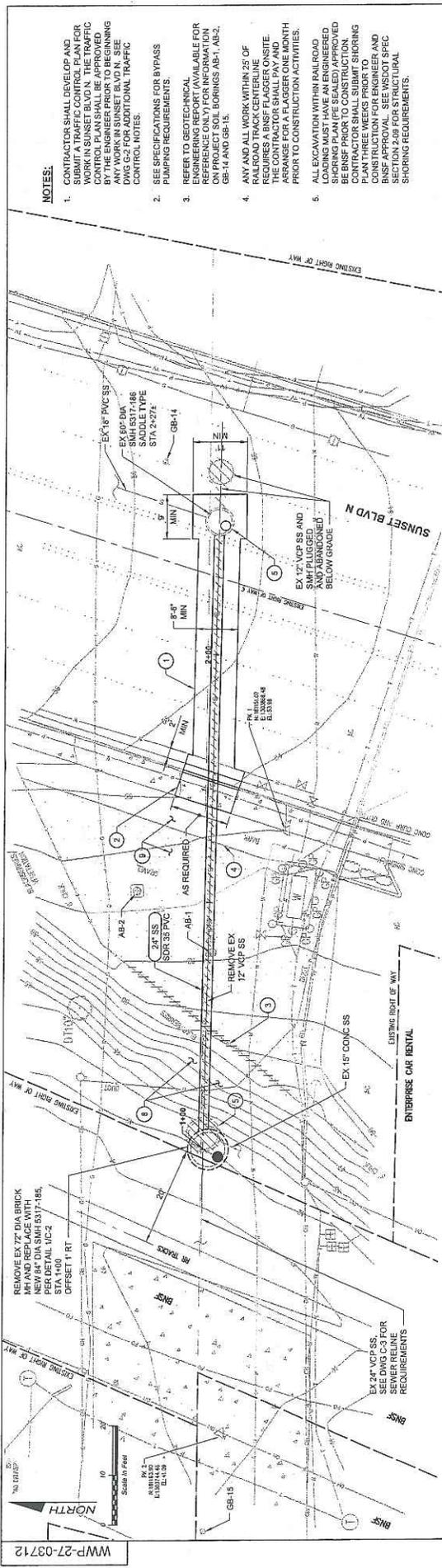
NO.	REVISION	BY	DATE	APPR

CITY OF RENTON
 Public Works Dept.

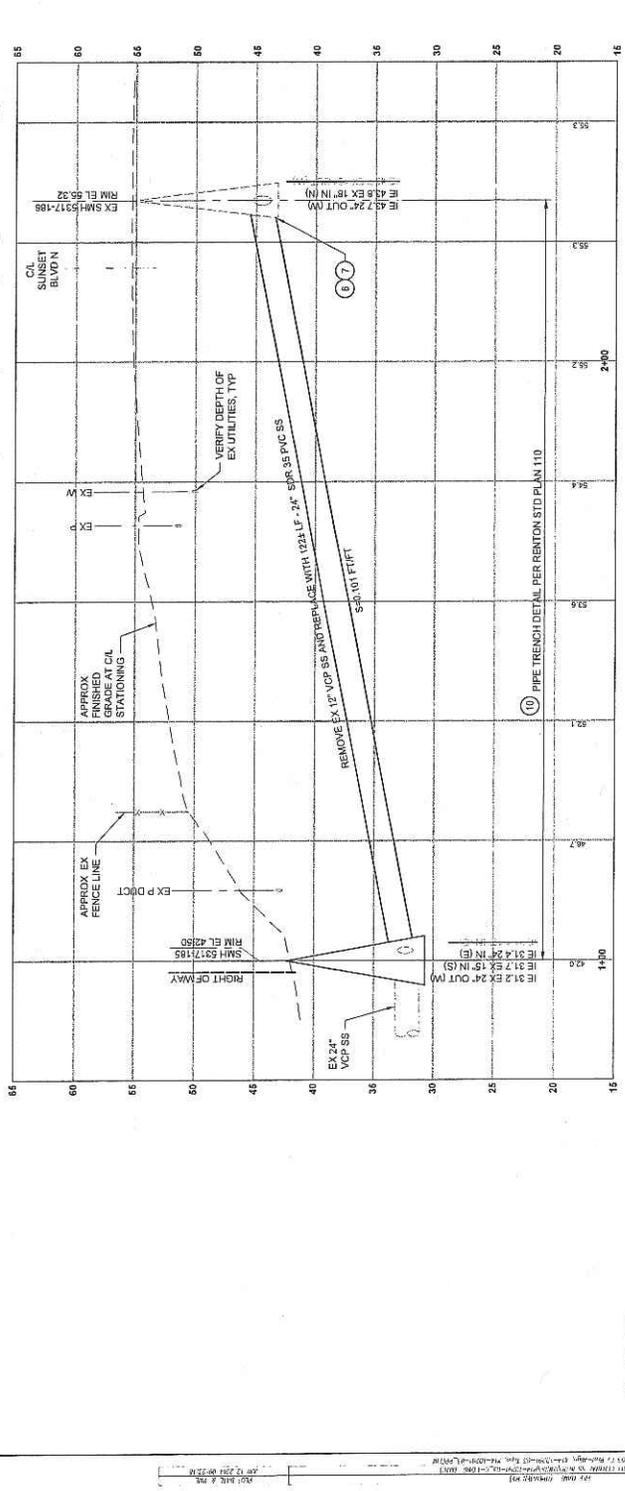
CENTRAL RENTON SEWER INTERCEPTOR
 RELINE & UPSIZE PROJECT

SEWER RELINE
 PLAN & DETAILS

DATE: JUNE 2014
 DRAWING NO.: C-3
 SHEET NO.: 5



- NOTES:**
1. CONTRACTOR SHALL DEVELOP AND SUBMIT A TRAFFIC CONTROL PLAN FOR ANY WORK IN SUNSET BLVD N. SEE ADDITIONAL TRAFFIC CONTROL NOTES.
 2. SEE SPECIFICATIONS FOR BYPASS PUMPING REQUIREMENTS.
 3. REFER TO GEOTECHNICAL ENGINEERING REPORT (AVAILABLE FOR REVIEW) FOR SOIL BORINGS AB-1, AB-2, GB-14 AND GB-15.
 4. ANY AND ALL WORK WITHIN 25' OF RAILROAD TRACK CENTERLINE REQUIRES A BNSF FLAGGER ON SITE. THE CONTRACTOR SHALL PAY AND MAINTAIN THE BNSF FLAGGER WITH PRIOR TO CONSTRUCTION ACTIVITIES.
 5. ALL EXCAVATION WITHIN RAILROAD TRACK CENTERLINE SHALL BE SHORING PRIOR TO CONSTRUCTION. CONTRACTOR SHALL SUBMIT SHORING PLAN PER SEaled APPROVED BNSF PRIOR TO CONSTRUCTION. CONTRACTOR SHALL SUBMIT SHORING PLAN TO BNSF ENGINEER AND BNSF APPROVAL. SEE WSDOT SPEC SECTION 2-09 FOR STRUCTURAL SHORING REQUIREMENTS.
- CONSTRUCTION NOTES:**
1. REMOVE AND REPLACE AC PAVEMENT PER RENTON STD PLANS 110 AND 111.
 2. REMOVE AND REPLACE SIDEWALK, CURB AND GUTTER, AND AC PER RENTON STD PLANS 102 AND 103, AND PER WSDOT STD PLAN 110, 12-02.
 3. REMOVE EXISTING 6\"/>



Call 48 Hours Before You Dig
 1-800-424-5555
 UNDERGROUND SERVICE

Preliminary
90% Review Set
 Not For Construction
 06-2014

CENTRAL RENTON SEWER INTERCEPTOR RELINE & UPSIZE PROJECT
 SEWER UPSIZE PLAN & PROFILE

CITY OF RENTON
 Public Works Dept.

BHC CONSULTANTS, LLC
 1801 First Avenue, Suite 200
 Seattle, Washington 98101
 206 805 2426 (WA)
 www.bhcconsultants.com

NO.	REVISION	BY	DATE	APPR

DATE: 06/12/2014
 TIME: 10:28 AM
 PROJECT: 1801 First Avenue, Suite 200, Seattle, WA 98101
 DRAWING: 1801 First Avenue, Suite 200, Seattle, WA 98101
 SHEET: 1801 First Avenue, Suite 200, Seattle, WA 98101
 TOTAL SHEETS: 6
 SHEET NO.: 1

R5E W 1/2

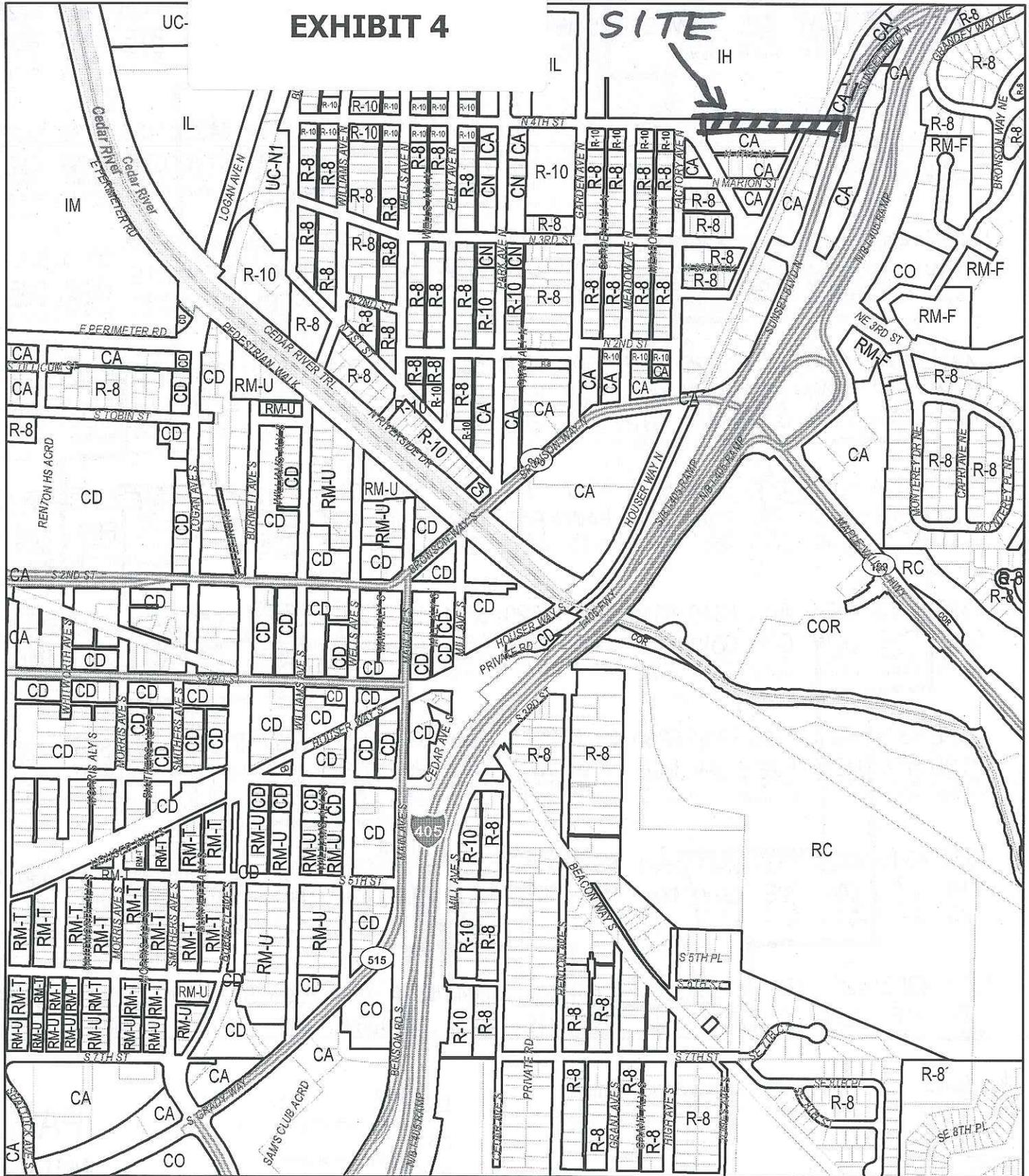
EXHIBIT 4

SITE

IH

F3E 18 T24N R5E E 1/2

F4E 17 T23N R5E E 1/2

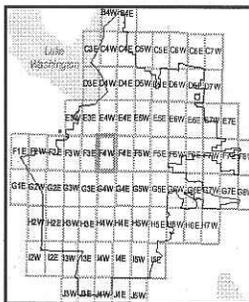


ZONING MAP BOOK
PLANNING - TECHNICAL SERVICES
 PRINTED DATE: 10/02/2013

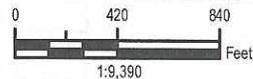
This document is a graphic representation, not guaranteed to survey accuracy, and is based on the best information available as of the date shown. This map is intended for City display purposes only.

Community & Economic Development
 C. E. "Chip" Viancent
 Administrator

Adriano Abramovich
 GIS Analyst



G4W20 T23N R5E W 1/2



F4W

17 T23N R5E W 1/2
 Page 35 of 80

- | | | |
|------------------------------|-------------------------------------|---------------------------------------|
| CITY LIMITS | (COR) Commercial/Office/Residential | (R-4) Residential 4du/ac |
| RENTON | (CV) Center Village | (R-8) Residential 8du/ac |
| POTENTIAL ANNEXATION AREA | (IH) Industrial Heavy | (RC) Resource Conservation |
| Zoning Designation | (IL) Industrial Light | (RM-F) Residential Multi-Family |
| (CA) Commercial Arterial | (IM) Industrial Medium | (RM-T) Res. Multi-Family Traditional |
| (CD) Center Downtown | (R-1) Residential 1du/ac | (RM-U) Res. Multi-Family Urban Center |
| (CN) Commercial Neighborhood | (R-10) Residential 10du/ac | (RMH) Residential Manufactured Homes |
| (CO) Commercial Office | (R-14) Residential 14du/ac | (UC-N1) Urban Center North 1 |
| | | (UC-N2) Urban Center North 2 |



EXHIBIT 5

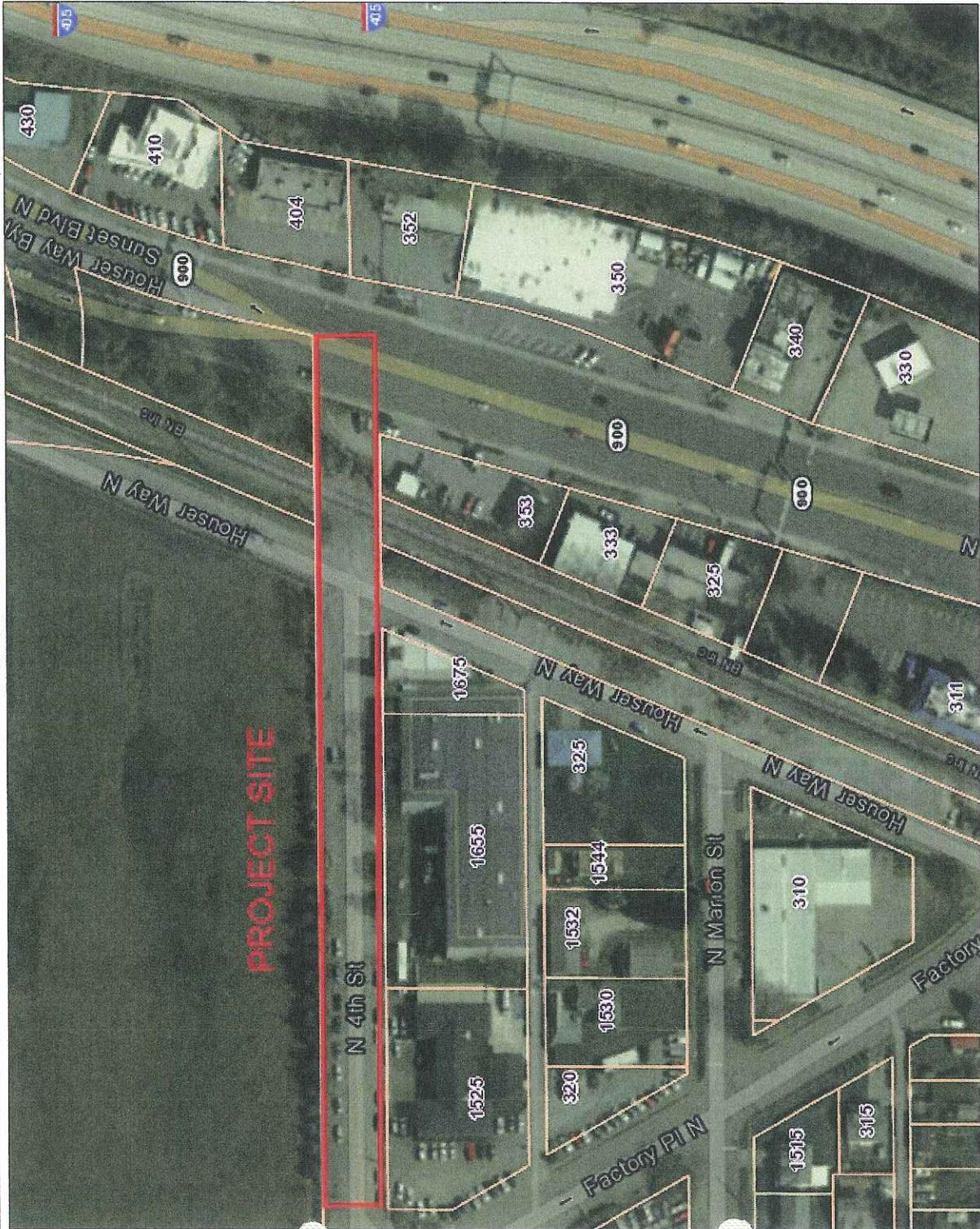
Legend

- City and County Boundary
- Other
- City of Renton
- Addresses
- Parcels

Notes
None



Central Renton Sewer Reline & Upsize



PROJECT SITE

This map is a user generated static output from an internet mapping site and is for reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable.
THIS MAP IS NOT TO BE USED FOR NAVIGATION

Information Technology - GIS
RentonMapSupport@Rentonwa.gov
07/17/2014

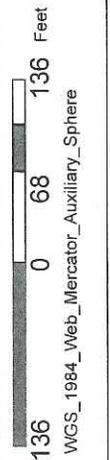


EXHIBIT 6

SEPA ENVIRONMENTAL CHECKLIST **UPDATED 2014**

Purpose of checklist:

Governmental agencies use this checklist to help determine whether the environmental impacts of your proposal are significant. This information is also helpful to determine if available avoidance, minimization or compensatory mitigation measures will address the probable significant impacts or if an environmental impact statement will be prepared to further analyze the proposal.

Instructions for applicants:

This environmental checklist asks you to describe some basic information about your proposal. Please answer each question accurately and carefully, to the best of your knowledge. You may need to consult with an agency specialist or private consultant for some questions. You may use "not applicable" or "does not apply" only when you can explain why it does not apply and not when the answer is unknown. You may also attach or incorporate by reference additional studies reports. Complete and accurate answers to these questions often avoid delays with the SEPA process as well as later in the decision-making process.

The checklist questions apply to all parts of your proposal, even if you plan to do them over a period of time or on different parcels of land. Attach any additional information that will help describe your proposal or its environmental effects. The agency to which you submit this checklist may ask you to explain your answers or provide additional information reasonably related to determining if there may be significant adverse impact.

Instructions for Lead Agencies:

Please adjust the format of this template as needed. Additional information may be necessary to evaluate the existing environment, all interrelated aspects of the proposal and an analysis of adverse impacts. The checklist is considered the first but not necessarily the only source of information needed to make an adequate threshold determination. Once a threshold determination is made, the lead agency is responsible for the completeness and accuracy of the checklist and other supporting documents.

Use of checklist for nonproject proposals:

For nonproject proposals (such as ordinances, regulations, plans and programs), complete the applicable parts of sections A and B plus the SUPPLEMENTAL SHEET FOR NONPROJECT ACTIONS (part D). Please completely answer all questions that apply and note that the words "project," "applicant," and "property or site" should be read as "proposal," "proponent," and "affected geographic area," respectively. The lead agency may exclude (for non-projects) questions in Part B - Environmental Elements –that do not contribute meaningfully to the analysis of the proposal.

A. background

1. Name of proposed project, if applicable: **Central Renton Sewer Interceptor Reline and Upsize Project**
2. Name of applicant: **City Of Renton Wastewater Utility**

**Entire Document
Available Upon Request**

EXHIBIT 7

Legend

- City and County Boundary**
 - Other
 - City of Renton
- Addresses**
- Parcels**
- Rooms/Building Sections**
- Buildings**
- Sites**
 - Other
 - Municipal Government Facility
 - Community / Recreation Center
 - Library
 - Museum
 - Fire Station / EMS Station
 - Airport Runway / Airfield
- Park**
- Openspace**
- Golf Course**
- Greenhouse / Nursery**
- Undeveloped Park**
- Parking Lot Structure / C**
- Wastewater Structures**
 - Clean Outs
 - End Cap
 - Manholes
 - Wet Well
- Wastewater Mains**
 - City, Gravity
 - City, Force
 - Private, Gravity
 - Private, Force
 - City, Dry

Notes
None



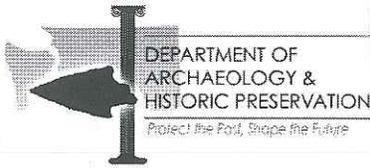
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RentonMapSupport@Rentonwa.gov
08/12/2014



EXHIBIT 8



Allyson Brooks Ph.D., Director
State Historic Preservation Officer

August 11, 2014

Kris Sorenson
Assistant Planner
City of Renton
Sixth Floor Renton City Hall
1055 S Grady Way
Renton, WA 98057

In future correspondence please refer to:

Log: 081114-62-KI
Property: LUA14-000968 Sewer interceptor Reline and Upsize
Re: Archaeology - Survey Requested

Dear Sorenson:

We have reviewed the materials forwarded to our office for the proposed project referenced above. The area has a high potential for archaeological resources. The project area is in proximity to the Cedar River Pack Trail an ethnographic period trail used by the Duwamish and Muckleshoot Indian Tribes as well as tribes from eastern Washington such as the Yakima. The Yakima traveled to winter villages along the Black and Cedar Rivers to trade cured deerskins for dried clams and Black River salmon. Muckleshoot Indian also utilized the Cedar River Pack Trail to travel to salmon fisheries in Maple Valley. An archaeological site associated with the use of this trail is located approximately 2,500 feet from the project area.

Please be aware that archaeological sites are protected from knowing disturbance on both public and private lands in Washington States. Both RCW 27.44 and RCW 27.53.060 require that a person obtain a permit from our Department before excavating, removing, or altering Native American human remains or archaeological resources in Washington. Failure to obtain a permit is punishable by civil fines and other penalties under RCW 27.53.095, and by criminal prosecution under RCW 27.53.090.

Chapter 27.53.095 RCW allows the Department of Archaeology and Historic Preservation to issue civil penalties for the violation of this statute in an amount up to five thousand dollars, in addition to site restoration costs and investigative costs. Also, these remedies do not prevent concerned tribes from undertaking civil action in state or federal court, or law enforcement agencies from undertaking criminal investigation or prosecution. Chapter 27.44.050 RCW allows the affected Indian Tribe to undertake civil action apart from any criminal prosecution if burials are disturbed. Historic cemeteries and graves are also protected under RCW 68.60.

The PVC replacement pipes are larger than the existing concrete pipe and this existing pipe system may have been placed within or near archaeological resources which may be disturbed by the new project. Therefore, we recommend an inadvertent discovery plan be prepared for the project. An **example** of such a plan is attached.. We also recommend consultation with the concerned Tribes' cultural committees and staff regarding cultural resource issues.



If any federal funds or permits are involved Section 106 of the National Historic Preservation Act, as amended, and its implementing regulations, 36CFR800, must be followed. This is a separate process from SEPA and requires formal government-to-government consultation with the affected Tribes and this agency. We would appreciate receiving any correspondence or comments from concerned tribes or other parties concerning cultural resource issues that you receive.

Should you have any questions, please feel free to contact me at (360) 586-3088 or Gretchen.Kaehler@dahp.wa.gov.

Sincerely,



Gretchen Kaehler
Local Governments Archaeologist
(360) 586-3088
gretchen.kaehler@dahp.wa.gov

cc. Laura Murphy, Archaeologist, Muckleshoot Tribe
Cecile Hansen, Chair, Duwamish Tribe
Dennis Lewarch, THPO, Suquamish Tribe

PLANNING DIVISION

CERTIFICATE OF EXEMPTION
FROM CRITICAL AREAS REGULATIONS
EVALUATION FORM & DECISION

DATE: _____

PROJECT NAME: Central Renton Sewer Interceptor Reline & Upsize
Critical Areas Exemption

PROJECT NUMBER: LUA14-000968, ECF, CAR

PROJECT MANAGER: Kris Sorensen, Associate Planner

OWNER/APPLICANT: City of Renton, Wastewater Utility
Attn: John Hobson
1055 S Grady Way, 5th Floor
Renton WA 98057

PROJECT LOCATION: Right-of-way of N 4th St between Houser Way N and
Sunset Blvd N.

PROJECT DESCRIPTION:

City of Renton proposes a sewer interceptor reline and upsizing within existing improved and unimproved right-of-way. The right-of-way area is approximately 46,000 sf. The project would replace and upsizing 122 linear feet of existing 12-inch concrete sewer pipe with 24-inch PVC pipe and rehabilitate 559 linear feet of 24-inch concrete pipe using cured-in-place pipe. The work area includes BNSF railroad area and a steep slope where the right-of-way is not improved of approximately 40 percent slope over 20 feet, between the flat area along Sunset Blvd N at the east and the lower BNSF railroad tracks at the west. Pipe upsizing would occur within the steep slope area.

CRITICAL AREA: Geological Hazard – Protected Slope

EXEMPTION JUSTIFICATION: Pursuant to *RMCA-3-050.C. "e.ii" & "g.ii"*, of the Critical Areas Regulations is hereby granted:

X	<p>g. Maintenance and Construction – Existing Uses and Facilities</p> <p>ii. Maintenance and Repair – Any Existing Public or Private Use: Normal and routine maintenance and repair of any existing public or private uses and facilities where no alteration of the critical area and required buffer or additional fill materials will be placed. The use of heavy construction equipment shall be limited to utilities and public agencies that require this type of equipment for normal and routine maintenance and repair of existing utility or public structures and rights-of-way. In every case, critical area and required buffer impacts shall be minimized and disturbed areas shall be restored during and immediately after the use of construction equipment.</p>
X	<p>e. Roads, Parks, Public and Private Utilities</p> <p>ii. New Trails, Existing Parks, Trails, Roads, Facilities, and Utilities – Maintenance, Operation, Repair, and the Construction of New Trails: Normal and routine maintenance, operation and repair of existing parks and trails or the construction of new trails, streets, roads, rights-of-way and associated appurtenances, facilities and utilities where no alteration or additional fill materials will be placed other than the minimum alteration and/or fill needed to restore those facilities or to construct new trails to meet established safety standards. The use of heavy construction equipment shall be limited to utilities and public agencies that require this type of equipment for normal and routine maintenance and repair of existing utility structures and rights-of-way. In every case, critical area and required buffer impacts shall be minimized and disturbed areas shall be restored during and immediately after the use of construction equipment.</p>

FINDINGS: The proposed development is consistent with the following findings pursuant to RMC section 4-3-050C.5:

1. The activity is not prohibited by this or any other chapter of the RMC or state or federal law or regulation.
2. The activity will be conducted using best management practices as specified by industry standards or applicable Federal agencies or scientific principles if submitted plans are followed and the conditions of approval of this exemption are met.
3. Impacts will be minimized and disturbed areas will be immediately restored, if submitted plans are followed and the conditions of approval of this exemption are met.

DECISION: An exemption from the critical areas regulations is **approved** for upsizing and installation of 24-inch wide sewer pipe within the protected slope area of the N 4th St right-of-way.

**DATE OF DECISION ON LAND USE ACTION:
SIGNATURE:**

*Jennifer Henning, AICP, Planning Director
Department of Community & Economic Development*

Date

The above land use decision will become final if the decision is not appealed within the 14-day appeal period (RCW 43.21.C.075(3); WAC 197-11-680).

APPEALS: An appeal of this administrative land use decision must be filed in writing together with the required fee to the City of Renton Hearing Examiner, City of Renton, 1055 South Grady Way, Renton, WA 98057, on or before 5:00 p.m., on _____, 2014. RMC 4-8-110 governs appeals to the Hearing Examiner and additional information regarding the appeal process may be obtained from the Renton City Clerk's Office, (425) 430-6510.

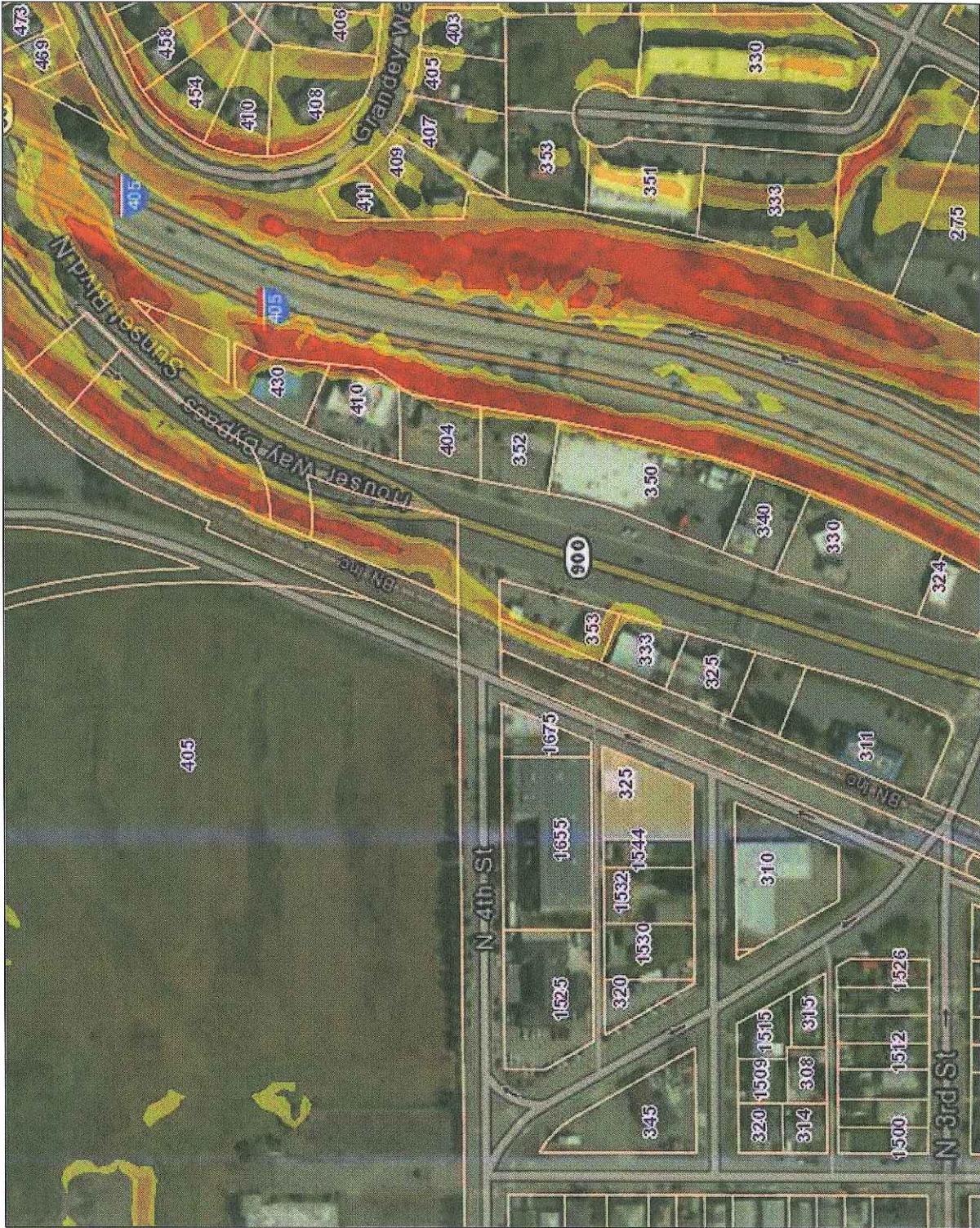
RECONSIDERATION: Within 14 days of the decision date, any party may request that the decision be reopened by the approval body. The approval body may modify his decision if material evidence not readily discoverable prior to the original decision is found or if he finds there was misrepresentation of fact. After review of the reconsideration request, if the approval body finds sufficient evidence to amend the original decision, there will be no further extension of the appeal period. Any person wishing to take further action must file a formal appeal within the 14-day appeal time frame.

EXPIRATION: Five (5) years from the date of decision _____, 2014.

EXHIBIT 10

- Legend**
- City and County Boundary**
 - Other
 - City of Renton
 - Addresses**
 - Parcels**
 - Rooms/Building Sections**
 - Buildings**
 - Sites**
 - Other
 - Municipal Government Facility
 - Community / Recreation Center
 - Library
 - Museum
 - Fire Station / EMS Station
 - Airport Runway / Airfield
 - Park
 - Openspace
 - Golf Course
 - Greenhouse / Nursery
 - Undeveloped Park
 - Parking Lot Structure
 - Slope City of Renton**
 - >15% & <=25%
 - >25% & <=40% (Sent)
 - >40% & <=90% (Prot)
 - >90% (Protected)
 - Environment Design:**
 - Natural
 - Shoreline High Intens
 - Shoreline Isolated High Intensity
 - Shoreline Residential
 - Urban Conservancy

Notes
None



Information Technology - GIS
 RentonMapSupport@Rentonwa.gov
 08/13/2014

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