

Edison Advisory Board Meeting Agenda

Date: Wednesday, April 30, 2025

Time: 5:00 PM – 7:00 PM

Location: Edison Elementary School, Teacher and Staff Room

1. Call to Order

Meeting called to order by Chair at 5:00 PM

2. Roll Call / Attendance

Edison Advisory Board (EAB) members present:

Bernie Alonzo, Chair

Darryl Kvistad

Scott Mangold

Tom Skinner, Vice Chair

Edison Advisory Board members excused:

Jess Hackler

Skagit County Planning and Development Services

Allen Rozema, Assistant Planning Director

Lavelle Pilon, Administrative Coordinator

Edison Subarea Plant Operator and Maintenance

Don Erickson, Bayhill Wastewater Services

Mike Tammen, Drain Doctor

3. Public Comment

Members of the public may comment (3 minutes each)

4. Approval of Agenda

Motion to approve the April 30 agenda as presented or amended

5. Approval of Minutes

Review and approval of March 26, 2025 meeting minutes

6. Reports

- Administrative Update – Bernie
 - The EAB Administrator, Greg Young, resigned effective March 31. The Skagit County Director of Planning and Development Service, Jack Moore, accepted his resignation on March 27, 2025.
 - Washington State Department of Ecology permit application
- County Liaison Update – Allen
 - County activities related to the Edison Subarea Clean Water District.

- Special Projects – UV Bulb Replacement
 - Request for Qualification for engineering services results
- Financial Report – Lavelle
 - Budget update
 - Invoice tracking and payable processing
- Operator’s Report – Don
 - Treatment plant and systems status
- Maintenance Update – Mike
 - Review of maintenance activities for the prior month
 - Observations of outstanding or anticipated maintenance needs

7. Unfinished Business

- Adopting policies that govern the EAB internal affairs
 - Previously adopted governance policies 2024-1 through 4 (see packet)
 - Previously adopted simplified Robert’s Rules of Order (see packet)
 - Previously adopted revised agenda structure to conform with Robert’s Rules of Order (see this agenda as an example)
- Clarifying policies
 - What is a quorum
 - Working committees
 - Agenda and packet posting times
 - Meeting minutes type and format
 - Online meetings – does remote attendance by an Advisory Board member count as present for votes and discussions
 - County email addresses for EAB members
 - Open Public Meeting Training
 - Meeting packet distribution, minutes recording, and communications
- Transition of Administrator’s Responsibilities
 - Review of list of duties previously handled by Greg
 - Identification of critical gaps
 - Assignment of interim responsibilities or committee tasking
 - Records and Communications
 - Discussion on archiving and access
- Skagit County Code 12.64 – Review Committee Update

8. — Break (10 minutes) —
6:00 PM to 6:10 PM

9. New Business

- Agenda Development Process
 - Clarify timeline and responsibility for collecting agenda items
 - Proposal to establish a standard submission deadline

- Annual Assessments
 - Timeline for preparing and submitting 2025 assessments
 - Assign responsibilities
- Budget timeline
 - Schedule for updating assessments
 - Coordination with testing timing
- Newsletter to the Community
 - Request for volunteer to draft a community newsletter
 - Set a target date for review and distribution
- Emergency Communications
 - Emergency Contact List
 - Discussion of current emergency contact procedures
 - Review and update list of contacts for operational and communication needs
 - Who can authorize emergency actions/expenditures?

10. Announcements

May meeting date and agenda preview

Any upcoming training, public notices, or grant opportunities

11. Adjournment

Motion to adjourn

Meeting ends at 7:00 PM

Edison Advisory Board Meeting Minutes

Meeting Minutes

Meeting Date: Wednesday, March 26, 2025

Time: 5:00 PM – 7:00 PM

Location: Edison Elementary School

1. Call to Order

The meeting was called to order at 5:05 by the EAB administrator, Greg Young. The following were present:

Edison Advisory Board: Bernie Alonzo, Chair, Darryl Kvistad, Jess Hackler, Scott Mangold, Tom Skinner, Vice Chair

Skagit County Planning and Development Services: Allen Rozema, Assistant Planning Director; Lavelle Pilon, Administrative Coordinator

Edison Subarea Operator and Maintenance: Don Erickson, Bayhill Wastewater Services; Mike Tammen, Drain Doctor

Public: none

2. Public Comment

None

3. Consent Agenda

The minutes from the Edison Advisory Board's February 26, 2025 regular meeting minutes and the below detailed vouchers were approved following a motion by Scott Mangold and seconded by Daryll Kvistad.

Tracking Number	Vendor	Description	Amount
3/26/25-1A	Drain Doctor	Invoice #43285 Investigate & Repair Connection	\$267.00
3/26/25-1B	Drain Doctor	Invoice #43375 Monthly Service Fee	\$2,833.00
3/26/25-1C	Drain Doctor	Invoice #43385 Monthly Service	\$135.00
3/26/25-2	Ravenhead Municipal	Invoice #2025-0503 Administrator – March 2025 monthly fee	\$ 975.00

3/26/25-3	City of Burlington	SC Contract # #C20200272 Monthly Operator fee	\$ 692.34
3/26/25-4	Eurofins Environmental	Invoice #25-05979 Testing	\$ 121.00

4. Communications and Reports

- EAB Administrator resigned effective March 31
- Skagit County Planning and Development Services Director, Jack Moore, accepted the resignation effective the same day

5. Old Business

1. February Operator Report, presented by Don Erickson, ECWD plant operator:
 - 1.1. Generally, the system operated within expected parameters.
 - 1.2. Operator Erickson noted, "Because of extended periods of heavy rain, high tides, and high ground water table. Which resulted in several drain fields shutting down on high water level alarms, then restarting hours or days later when the water table dropped. As per the permit, S2.A. "The Permittee must report when drainfield zones are shut off. The Permittee must include the date, amount of time, and drainfield number and zone in the notes section in the monthly DMR". This was reported on the February 2025 DMR.
2. Maintenance Report, discussion led by Mike Tammen, Drain Doctor, ECWD maintenance provider.

6. New Business

1. Contract need for DMH Industrial Electric – Pump rebuild
2. Payment responsibility for system repairs:
 - During prior meetings and via email correspondence among Skagit County PDS staff, Allen and Lavelle; Bernie, Tom, and Greg, EAB; and Mike and Kristine Tammen, ESCWD maintenance contractor, the responsibility and timing of payments was discussed.
 - Historically, residential customers have been responsible for having their tanks pumped by a licensed septic pumping company when the ESCWD maintenance contractor determined, by inspection, that the tank required pumping.
 - When any part of the tank or related equipment downstream of the influent flange on the septic tank required repair, that repair and any pumping necessary to effectuate the repair was reported by the maintenance contractor to the EAB Administrator who would authorize the repair, and the repair would be paid from the ESCWD general budget.
 - In March 2025, Skagit County legal staff advised county administrative to direct the EAB maintenance contractor to invoice customers directly for repairs that were previously covered by the system based on the EAB's understanding of the Skagit County Code, Chapter 12.64.110 (1)

- On or around March 10, 2025, the maintenance contractor determined that the pump failed at Don & Debbie Allen's residence at 5936 Farm to Market Road. The pump was replaced, and the Allen's were invoiced directly for the work and the equipment.
 - Upon further review of the code, county legal staff advised that the EAB's historic reading of SCC 12.64.110(1) is correct.
 - Future "Repairs to components of the sewer connection downstream of the influent flange of the septic or grease interceptor tank shall be the responsibility of the Advisory Board."
3. The Board discussed the county's proposal to purchase a storage container to house the spare pumps after the pumps are rebuilt.
 - The consensus decision is to further evaluate storage options. Ideally, the pumps can be stored at the bus barn in the same space as the system computer. No action was taken.
 4. Mr. Rozema discussed the pros and cons of alternative meeting minute formats, including action minutes. No action was taken.
 5. Mr. Rozema and Ms. Pilon discussed the need to make the EAB meetings more accessible by implementing video meetings using Microsoft Teams and a tabletop camera and microphone system known as an Owl.
 - 5.1. The Owl was set up to test video and audio display on an in-room laptop. No recording was made.
 - 5.2. Owl and Teams utilization may be implemented. No action was taken.
 6. Review of Skagit County Code chapter 12.64
 - 6.1. After a brief discussion of necessary changes to the code, the EAB agreed to form a committee to review the code and make specific recommendations to the EAB for consideration and possible recommendation to the Board of County Commissioners. The code review committee will include Mr. Alonzo, residential EAB representative, Mr. Mangold, commercial business EAB representative, and the EAB administrator.
 7. Review list of Edison Subarea Clean Water District (ESCWD) administrative policies:
 - Mr. Alonzo read through the list of policies revised and adopted by the Edison Advisory Board in 2024 and noted which SCC 12.64 section related to the policy and/or where the policy is redundant to existing code.

7. Other Business

1. Following a brief discussion and a motion by Mr. Alonzo, seconded by Mr. Mangold, the Edison Advisory Board adopted simplified Robert's Rules of Order for the purpose of reorganizing the monthly agenda and running the monthly meeting.

8. Adjournment

The meeting was adjourned by the system administrator at 6:55 pm

Reports and Communications

Administrative Update



Skagit County
Planning & Development Services
Jack Moore, Director

Letter of Acceptance

03/27/2025

Ravenhead Municipal Services

Attention: Greg Young

Re: C20230500 Ravenhead Municipal Services dated 03/27/2025 between Ravenhead and Skagit County

Dear Greg:

Thank you for providing notice to cancel your Ravenhead contract C20230500. While this notice does not meet the contract's notice requirement, Skagit County accepts your notice effective as of March 31, 2025, by terminating the contract for public convenience per page 7, section 11 of contract C20230500.

Please provide all documents and information belonging to the County/Edison Subarea no later than March 31, 2025. Documents may include but not limited to, commercial and residential parcel lists, invoices that have not been processed, bids or quotes obtained on behalf of the Edison Subarea, rate calculation and assessment spreadsheet and associated documents, contract contacts for all contractors including Pump Tech, Rules and Regulations/Sewer use Ordinance book, the binder of information on the system, any paper records on easements and any other documents or items related to Skagit County and/or the Edison Advisory Board.

Final payment of \$975 for March's contractual services, invoice number 2025-05-3 which was approved by the Edison Advisory Board and submitted to the County Liaison on March 26, 2025, will be processed and a check will be sent according to Skagit County's Accounts Payable policies and procedures once all documents and information above have been submitted.

Sincerely,

Jack Moore, Director

Planning and Development Services

Lavelle E. Pilon

From: Greg YOUNG <youngest@comcast.net>
Sent: Thursday, March 27, 2025 8:23 AM
To: Commissioners; Allen Rozema; Lavelle E. Pilon; Jason D`Avignon;
bernie.alonzo@gmail.com; skinner@fidalgo.net; scott@breadfarm.com;
dkvistad@gmail.com; tamman@wavecable.com; jhackler@be.wednet.edu; Don Erickson
Subject: Stepping Down
Follow Up Flag: Follow up
Flag Status: Flagged

This is notice that Im stepping down as the Administrator for the Edison Advisory Board. With my services rendered on a monthly basis, this can be effective April 30th or March 31st, whatever is the pleasure of the County.

Greg Young
Edison Board Administrator



Bernie Alonzo <bernie.alonzo@gmail.com>

RE: Ecology - FY26 Form 1A Rates for ST0045515

Tietjen, Matthew (ECY) <mtie461@ecy.wa.gov>

Fri, Apr 25, 2025 at 7:37 AM

To: Bernie Alonzo <bernie.alonzo@gmail.com>

Cc: "Lavelle E. Pilon" <lpilon@co.skagit.wa.us>, Erin Langley <erinl@co.skagit.wa.us>, "skinner@fidalgo.net" <skinner@fidalgo.net>, Scott Mangold <scott@breadfarm.com>

That sounds great Bernie, thank you!

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



From: Bernie Alonzo <bernie.alonzo@gmail.com>**Sent:** Thursday, April 24, 2025 8:47 PM**To:** Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>**Cc:** Lavelle E. Pilon <lpilon@co.skagit.wa.us>; Erin Langley <erinl@co.skagit.wa.us>; skinner@fidalgo.net; Scott Mangold <scott@breadfarm.com>**Subject:** Re: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Yes, that works for me.

I'll send the teams invite.

Bernie

On Thu, Apr 24, 2025 at 14:47 Tietjen, Matthew (ECY) <mtie461@ecy.wa.gov> wrote:

Hello Bernie,

Thanks for being willing to discuss this with me. I can make Tuesday the 29th work. Can we do the call at 8:30?

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Bernie Alonzo <bernie.alonzo@gmail.com>

Sent: Thursday, April 24, 2025 11:45 AM

To: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>

Cc: Lavelle E. Pilon <lpilon@co.skagit.wa.us>; Erin Langley <erinl@co.skagit.wa.us>;
skinner@fidalgo.net; Scott Mangold <scott@breadfarm.com>

Subject: Re: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Hi Matthew,

I am happy to meet with you. I am working my day job today and tomorrow. Can check-in on Tuesday morning at 8:00? I'll send a Teams invite, if that works. It will come from my work email at Herrera Environmental Consultants.

Bernie Alonzo

On Thu, Apr 24, 2025 at 11:26 AM Tietjen, Matthew (ECY) <mtie461@ecy.wa.gov> wrote:

Not a problem Lavelle. Thank you for taking the time to help us get this sorted out.

Bernie, could we schedule a phone call to go over these numbers and make we have everything correct before we assess this permit fee?

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Lavelle E. Pilon <lpilon@co.skagit.wa.us>
Sent: Thursday, April 24, 2025 10:24 AM
To: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>; bernie.alonzo@gmail.com
Cc: Erin Langley <erinl@co.skagit.wa.us>; skinner@fidalgo.net
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Good morning,

Thank you for your patience. I would recommend Bernie Alonzo. I have included him to this email chain.

Thanks,

Lavelle Pilon | Administrative Coordinator

Skagit County Planning and Development Services

1800 Continental Place

Mount Vernon, WA 98273

Direct: 360-416-1338 | Main: 360-416-1320



From: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>

Sent: Wednesday, April 23, 2025 11:40 AM

To: Lavelle E. Pilon <lpilon@co.skagit.wa.us>; Erin Langley <erinl@co.skagit.wa.us>

Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

Thank you Lavelle. I appreciate the documentation you provided, this is helpful. Based on what I see, it does look like the numbers provided on Form 1A do need to be updated to match the 2024 assessments. I would like to review these numbers with someone to confirm we are on the same page before I proceed. Would you be the right person to discuss this with me?

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Lavelle E. Pilon <lpilon@co.skagit.wa.us>

Sent: Wednesday, April 23, 2025 7:47 AM

To: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>; Erin Langley <erinl@co.skagit.wa.us>
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Thank you so much. I have attached the Assessments for 2024.

Thanks,

Lavelle Pilon | Administrative Coordinator

Skagit County Planning and Development Services

1800 Continental Place

Mount Vernon, WA 98273

Direct: 360-416-1338 | Main: 360-416-1320



From: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>
Sent: Monday, April 21, 2025 7:33 AM
To: Lavelle E. Pilon <lpilon@co.skagit.wa.us>; Erin Langley <erinl@co.skagit.wa.us>
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

Ok, here you go. The documents we initially received are reattached.

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF ECOLOGY

State of Washington

From: Lavelle E. Pilon <lpilon@co.skagit.wa.us>
Sent: Monday, April 21, 2025 7:25 AM
To: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>; Erin Langley <erinl@co.skagit.wa.us>
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Yes please!

Thanks,

Lavelle Pilon | Administrative Coordinator

Skagit County Planning and Development Services

1800 Continental Place

Mount Vernon, WA 98273

Direct: 360-416-1338 | Main: 360-416-1320



From: Tietjen, Matthew (ECY) <mtie461@ECY.WA.GOV>
Sent: Monday, April 21, 2025 7:24 AM

To: Lavelle E. Pilon <lpilon@co.skagit.wa.us>; Erin Langley <erinl@co.skagit.wa.us>
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

Good morning Lavelle,

Are you asking us to provide you with another copy of the documentation we received from Skagit that I had attached to my initial email?

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Lavelle E. Pilon <lpilon@co.skagit.wa.us>
Sent: Monday, April 21, 2025 6:49 AM
To: ECY RE WQ FEE UNIT <wqfeeunit@ecy.wa.gov>; Erin Langley <erinl@co.skagit.wa.us>
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Good morning,

Can you please resubmit the attachments from below?

Thanks,

Lavelle Pilon | Administrative Coordinator

Skagit County Planning and Development Services

1800 Continental Place

Mount Vernon, WA 98273

Direct: 360-416-1338 | Main: 360-416-1320



From: ECY RE WQ FEE UNIT
Sent: Friday, April 18, 2025 1:55 PM
To: Erin Langley ; Lavelle E. Pilon
Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

Hello LaVelle,

I am circling back on this email chain from March. Would you please help me with the questions in my original email so I can finish processing Edison's 1A form? If a phone call would be helpful, I am happy to schedule a time to discuss. Thank you.

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Erin Langley <erinl@co.skagit.wa.us>

Sent: Friday, March 7, 2025 1:43 PM

To: ECY RE WQ FEE UNIT <wqfeeunit@ecy.wa.gov>; Lavelle E. Pilon <lpilon@co.skagit.wa.us>

Subject: RE: Ecology - FY26 Form 1A Rates for ST0045515

External Email

Hello,

Her email address is lpilon@co.skagit.wa.us

Thanks!

Erin Langley

Senior Water Resource Planner

Skagit County Planning & Development Services

[1800 Continental Place](#)

[Mount Vernon, WA 98273](#)

Direct line: 360.416.1335

Email: erinl@co.skagit.wa.us

Department website: www.skagitcounty.net/planning



Skagit County Planning has launched new permitting software! Please create an account on our [Civic Access](#) site in order to manage your plans and permits online.

Skagit County Planning and Development Services will be launching our new permitting software on November 12, 2024. From November 1st - 12th permit applications will be accepted in PDF format only and processed after November 12, 2024. A Permit Technician will be available to assist you during this time. Please visit our website for additional information.

<https://www.skagitcounty.net/Departments/PlanningAndPermit/EPLupdate.htm>

From: ECY RE WQ FEE UNIT
Sent: Friday, March 7, 2025 1:38 PM
To: Erin Langley
Subject: FW: Ecology - FY26 Form 1A Rates for ST0045515

Hello Erin,

I just tried sending the email below to LaVelle Pilon at lavellep@co.skagit.wa.us, which is the contact listed on the attached Form 1A, but the email came back as undeliverable.

Would you please have a look at the email below and help us get sorted out with corrected contact information and documentation?

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

From: Tietjen, Matthew (ECY)
Sent: Friday, March 7, 2025 1:35 PM
To: lavellep@co.skagit.wa.us
Subject: Ecology - FY26 Form 1A Rates for ST0045515

Hello LaVelle,

I am processing the FY26 Form 1A we received for the Edison WWTP, and it looks like the backup documentation provided includes the 2025 sewer rates instead of 2024 (package we received is attached for reference). Would you

please provide us with the rates for 2024, and review the form to see if the revenue or annual user charge in Step 1 or Step 2 need to be updated? Thank you.

Matthew Tietjen ❖ He / Him

Water Quality Permit Fee Administrator

Fee Unit ❖ Water Quality Program

Email: wqfeeunit@ecy.wa.gov

Cell: (360) 280-3697



DEPARTMENT OF
ECOLOGY
State of Washington

County Liaison Update

Special Projects Update

**Request for Qualifications for
Professional Services to manage the
Edison Wastewater treatment Facility UV Upgrade**

NOTICE IS HEREBY GIVEN that Skagit County invites the submittal of written statements of qualifications from Consultants interested in providing Professional Engineering, Environmental Permitting, and related Services for the Skagit County UV Upgrade at the Edison Wastewater Treatment Facility.

PROJECT DESCRIPTION

This project consists of upgrading the ageing UV system. It is anticipated that the work will be accomplished according to the following tasks but are not limited to:

- a.** Prepare a pre-design report establishing the size and configuration of the new UV system, size and channel modification, UV equipment, electrical, instrumentation and controls.
- b.** Preparation of preliminary designs and preliminary estimate of construction cost.
- c.** Preparation of Plans, Specifications, BID Documents, and final estimate of construction costs.
- d.** Assistance during bidding, including advertisement, distribution of bid documents, maintaining a plan holders list, responding to bidders' questions, preparing and distributing addenda, attending bid opening, preparing bid tabulation, verifying bidder's references, and providing a recommendation for award to the County.
- e.** Provide services during construction, including submittal review and office construction management, as requested by the County.
- f.** Assistance with documentation of Quality Assurance Project Plan (QAPP) or equivalent to meet requirements of data reporting

Timeline should start construction no later than summer of 2025.

A copy of the full text of the proposed resolution can be found here: [Skagit County Request for Bids.](#)

SUBMITTAL

Contractors are required to submit a hard copy of their Proposal including a cover letter with firm name, address, and contact information. The Proposal must be received by Skagit County no later than 4:30 PM, Pacific Time, on TUESDAY, 04/01/2025. Submission must be by mail or in-person drop off at the Commissioners Administrative Building at 1800 Continental Pl, Mount Vernon, WA 98273. The submission title shall read "Edison Subarea UV – Firm Name". The submittal package (cover letter plus Statement of Qualifications (SOQ)) must not exceed seven (7) single -sided, letter size pages.

Submittals will be evaluated and ranked based on the following criteria:

1) Technical qualifications and experience of the Firm; 2) Experience with Wastewater Treatment Engineering; 3) Project approach and cost control measures; 4) Experience with UV Design; 5) Proposed Timeline; 6) Past Performances; Selection will be made on qualifications submitted.

Please deliver a PDF copy of your Statement of Qualification with the subject line reading **"Edison Subarea UV – Firm Name"** to Erin Langley, Senior Planner, at erinl@co.skagit.wa.us by April 1, 2025 no later than 4:30 p.m. No submittals will be accepted after that date and time. Any questions regarding this project shall be directed to Erin Langley at (360) 416-1335 or email above.

Skagit County, in accordance with Title VI of the Civil Rights act of 1964, 78 Stat. 252,42 U.S.C. 2000d to 2000d-4 and the Regulations, hereby notifies all bidders that it will affirmatively ensure that in any contract entered into pursuant to this advertisement will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, national origin, sex, handicap/disabled, age in consideration for an award.

The Board of Skagit County Commissioners reserves the right to reject any or all submittals.

Published: Skagit Valley Herald – March 21, 2025

RESOLUTION NO. _____

Request for Qualifications for a Professional Engineer Firm for the Edison Subarea UV System

WHEREAS RCW 39.80.030 requires that agencies publish in advance the agency's requirement for Professional Services: and,

WHEREAS the Planning and Development Services Department is interested in securing a Professional Engineering Firm for this project.

WHEREAS, the Planning and Development Services Department has determined the need for Engineering for this project.

NOW, THEREFORE, BE IT RESOLVED that the Board of Skagit County Commissioners hereby instructs the Clerk of the Board to issue a Request for Qualifications for an Engineering Firm for the following project:

Edison Clean Water District Subarea UV Disinfection System Improvements

The closing date for the submittal of statements of qualifications will be the end of the business day, at **4:30 PM** on **TUESDAY, 04/01/2025**

PASSED this 17 day of March, 2025.



BOARD OF COUNTY COMMISSIONERS
SKAGIT COUNTY, WASHINGTON

Lisa Janicki, Chair

Ron Wesen, Commissioner

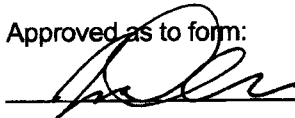
Peter Browning, Commissioner

Attest:




Clerk of the Board

Approved as to form:



Civil Deputy Prosecuting Attorney

Approved as to Content:



Department Head

Requests for Qualifications

Skagit County

Edison Clean Water District

Wastewater UV Disinfection System Improvements

Legal Notice Request for Qualifications for Professional Services for Wastewater Treatment Improvements – Alternative 3a – Phase 1

NOTICE IS HEREBY GIVEN: that the Skagit County Planning & Development Services Department invites the submittal of written statements of qualifications from Consultants interested in providing Professional Engineering, Environmental Permitting, and related work for the following project:

Project Title: Wastewater Treatment Improvements – Phase 1

Proposal Due Date: 04/01/2025

Expected Time Period for Contract: April 2025 to April 30, 2026

Skagit County reserves the right to amend terms of this " Request for Qualifications" (RFQ), to circulate various addenda, or to withdraw the RFQ at any time.

Contract Eligibility: This procurement is open to those contractors that satisfy the minimum qualifications stated herein and that are available for work in Washington State.

Contents of the Request for Qualifications:

- 1. Introduction**
- 2. General Information for Contractors**
- 3. Proposal Contents**
- 4. Evaluation and Contract Award**
- 5. Exhibits**
 - a. A-1 Contractors Certifications**
 - b. B-1 Contractors Profile and References**
 - c. Edison Subarea Original Site Plans**
 - d. Edison Large On-Site Septic System Design**
 - e. UV Manual**

1. Introduction

1.1. Purpose and Background

Skagit County owns a small-scale wastewater treatment facility in the Town of Edison consisting of approximately 75 residential and commercial connections, individual customer on-site STEP tanks, a gravity and pumped collection system, and plant featuring recirculating gravel filtration, and UV disinfection, with an effluent discharge to two adjacent drain fields including a 5-acre drain field and an Emergency Upflow Trench. The system has been in place for approaching 30 years and is managed by a volunteer Subarea Board together with contracted maintenance, operation, and administration personnel. The Edison system operates under the Department of Ecology (ECY) State Waste Discharge Permit #ST0045515 issued pursuant to Chapter 173-216 WAC.

The County is soliciting interest from engineering firms to provide professional engineering services for the design of improvements to the Wastewater UV Disinfection System. The project is scheduled to start in 2025.

1.2. Objective/Scope of Work

The objective of this RFQ is to hire a contractor with superior Engineering and communications skills as project managers for the Wastewater UV Disinfection System upgrade.

It is anticipated that the work will be accomplished according to the following tasks but are not limited to:

- a.** Prepare a pre-design report establishing the size and configuration of the new UV system, size and channel modification, UV equipment, electrical, instrumentation and controls.
- b.** Preparation of preliminary designs and preliminary estimate of construction cost.
- c.** Preparation of Plans, Specifications, BID Documents, and final estimate of construction costs.
- d.** Assistance during bidding, including advertisement, distribution of bid documents, maintaining a plan holders list, responding to bidders' questions, preparing and distributing addenda, attending bid opening, preparing bid tabulation, verifying bidder's references, and providing a recommendation for award to the County.
- e.** Provide services during construction, including submittal review and office construction management, as requested by the County.
- f.** Assistance with documentation of Quality Assurance Project Plan (QAPP) or equivalent to meet requirements of data reporting

1.3. Minimum Qualifications

By the time of contract execution, Contractor must be registered to do business with Washington State and have a current Unified Business Identifier (UBI),

Contractor must provide firm's/team's qualifications, demonstrated experience as an Engineering Firm and design of wastewater treatment facilities. Must have experience of performing tasks listed in section 1.2 and Project Management duties. The information should be focused on similar and/or complementary projects. The roles proposed for each team member as well as their qualifications in that area shall also be identified. The firm/team members should be able to exhibit appropriate licenses and certifications for each discipline for which they will be used. Copies of licenses and certifications shall be provided upon request.

1.4. Project Description

The Objective of this phase is to upgrade and expand the aging UV system to ensure its integrity and continue to disinfect effluent to reduce fecal coliform discharge. The system experiences excessive flows due to a combination of high seasonal ground water tables, king tides, and heavy rainfall. When flows to the treatment plant exceeds the system's design and permitted limits, the treated effluent is diverted to an infiltration trench referred to as the emergency upflow trench which discharges the treated effluent into the Edison Slough. To address this seasonal situation and to comply with our ECY Discharge Permit, Skagit County contracted with an engineering firm, Gray and Osborne, to produce a Capacity Plan to identify limiting factors and develop potential solutions to improve the treatment system. The draft Capacity Plan was completed in April 2023 and submitted to the Washington State Department of Ecology for review and approval. The Plan identified six (6) alternatives ranging from direct connection to the City of Burlington's wastewater treatment plant, to various expansion and improvements to the current treatment system. The highest-ranking alternative included the rehabilitation of the existing on-site drainfield to improve drainfield capacity and upgrades to the Ultraviolet (UV) treatment component to ensure the integrity of the disinfection system, thereby continuing to eliminate fecal coliform prior to discharge. Given the proximity of the Edison system to the Edison Slough these improvements will decrease any direct impact to the Samish Bay commercial shellfish growing areas. This proposal is to begin Phase 1 of the wastewater treatment and disposal system improvements by upgrading the UV system. The 2023 Gray and Osborne Capacity Plan Assigned Rough Order of Magnitude (ROM) costs for implementing all improvements of \$1,280,000. The ROM for the UV system upgrade (construction only) was set at \$124,000, and the County has received \$250,000 in grant funds to complete both the design and construction of this phase.

2. General Information for Contractors

2.1. RFQ Project Administrator Contact

The RFQ Project Administrator is the sole point of contact for this procurement. All communications between the Contractor and Skagit County upon receipt of this RFQ shall be with the RFQ Project Administrator, as follows:

Name:	Erin Langley
Address:	1800 Continental Place
City, State, Zip Code:	Mount Vernon, WA 98273
Email Address:	erinl@co.skagit.wa.us

Any other communication will be considered unofficial and non-binding. Contractors are to rely on written statements issued by the RFQ Project Administrator. Communication directed to parties other than the RFQ Project Administrator may result in disqualification of the Contractor.

2.2. Estimated Schedule of Procurement Activities

RFQ Published:	3/20/2025
RFQ Advertised:	3/20/2025
Deadline for Questions:	4/1/2025
Deadline for SOQ:	4/1/2025
Review and score of SOQ:	4/1/2025
Consultant Interviews:	4/1/2025
Consultant Selection:	4/1/2025
Execute Contract:	Date of Execution
Notice to Proceed/Begin Design:	TBD
Completed Design:	TBD
Completed System:	TBD
End Contract:	4/30/2026

*Skagit County reserves the right to revise the above schedule at any time.

2.3. Submission of Proposals

Contractors are required to submit a hard copy of their Proposal including a cover letter with firm name, address, and contact information. The Proposal must be received by Skagit County no later than **4:30 PM**, Pacific Time, on **TUESDAY, 04/01/2025**. Submission must be by mail or in-person drop off at the Commissioners Administrative Building at 1800 Continental Pl, Mount Vernon, WA 98273. The submission title shall read **“Edison Subarea UV – Firm Name”**

The submittal package (cover letter plus Statement of Qualifications (SOQ)) must not exceed seven (7) single -sided, letter size pages. Exceeding this limit will result in a five (5) point deduction per additional page. References will be contacted at random. Unresponsive references will receive zero (0) points. Cost proposals shall not be submitted with the SOQ.

Late Proposals will not be accepted and will be automatically disqualified from further consideration. All Proposals and any accompanying documentation become the property of Skagit County.

The Contractor's Proposal must respond to all of the solicitation requirements. Do not respond by referencing material presented elsewhere. The Proposal shall be considered complete and stand on its own merits. Failure to respond to any portions may result in rejection of the Proposal as non-responsive.

Include Contractor's contact information for this RFQ with firm name, title, email, and telephone number.

The Apparent Successful Contractor will be expected to enter into a contract which is substantially the same as the RFQ. In no event is a Contractor to submit its own standard contract terms and conditions in response to this solicitation. Contractors may submit exceptions as allowed in Exhibit A-1 – Contractor's Certification. All exceptions to the contract terms and conditions must be submitted as an attachment to Exhibit A-1 –

Contractor's Certification. Skagit County will review requested exceptions and accept or reject the same at its sole discretion.

2.3. Proprietary Information/Public Disclosure

Materials submitted in response to this competitive procurement shall become the property of Skagit County. All Proposals received shall remain confidential until Skagit County has announced an Apparent Successful Contractor; thereafter, the Proposals shall be deemed public records as defined under the Public Records Act, RCW Chapter 42.56.

2.4. Small & Diverse Businesses

Skagit County, in accordance with Washington law, encourages small and diverse businesses to compete for and participate in state procurements as contractors and as subcontractors to awarded bidders. See, e.g., RCW 39.19 (OMWBE certified businesses); RCW 43.60A.200 (WDVA certified veteran-owned businesses); and RCW 39.26.005 (Washington small businesses).

OMWBE Certification. Contractors may contact the Washington State Office of Minority and Women's Business Enterprises (OMWBE) regarding information on Minority-Owned and Women-Owned certified firms, state and federal certification programs, or to become certified. OMWBE can be reached by telephone, 866-208-1064, or through their website at OMWBE. OMWBE-Certified firms may provide their certification information on Exhibit A-2 – Contractor's Profile & References.

WDVA Certification. Contractors may contact the Washington State Department of Veterans' Affairs (WDVA) for information regarding Certified Veteran-Owned businesses or to become a Certified Veteran-Owned Business. The WDVA can be reached by telephone, (360) 725-2169, or through their website at WDVA. The qualification requirements to be a Certified Veteran-Owned Business are set forth in Exhibit A-1 – Contractor's Certification.

Washington Small Businesses. Contractors may contact OSOS about small and diverse business inclusion and qualification as a Washington Small Business. If you qualify as a Washington Small Business, identify yourself as such in WEBS. Call WEBS Customer Service at 360-902-7400. The qualification requirements to self-certify as a Washington Small Business are set forth in Exhibit A-1 – Contractor's Certification.

Americans with Disabilities Act (ADA) Information. Skagit County complies with the ADA and Section 504 of the Rehabilitation Act. Please contact Emily Derenne at emilyid@co.skagit.wa.us if you require this RFQ to be provided in an alternate format.

Build America Buy America Act (BABA)

The ***Build America Buy America Act***, enacted as part of the Infrastructure Investment and Jobs Act on November 15, 2021, established a domestic content procurement preference for all Federal financial assistance obligated for infrastructure projects after May 14, 2022. The domestic content procurement preference requires that all iron, steel, manufactured products, and construction materials used in covered infrastructure projects are produced in the United States.

2.5. Acceptance Period

Proposals must be provided between March 20, 2025, and April 1, 2025, for acceptance by Skagit County from the later of the due date for receipt of Proposals or receipt of best and final offers (if utilized). Contractor agrees that during the acceptance period it may not modify, withdraw, or cancel its Proposal.

2.6. Responsiveness

All Proposals will be reviewed by the RFQ Project Administrator to determine compliance with administrative requirements and instructions specified in this RFQ. Contractor is specifically notified that failure to comply with any part of the RFQ may result in rejection of the Proposal as non-responsive.

Skagit County also reserves the right, however at its sole discretion to wave minor administrative irregularities.

2.7. No Obligation Contract

This RFQ does not obligate the state of Washington or Skagit County to contract for services specified herein.

3. Proposal Contents

Proposals must be complete, legible, signed, and follow all instructions stated in the solicitation (including the exhibits). Unless otherwise specified in writing by Skagit County, submissions must be by mail or in-person drop off at the Commissioners Administrative Building at 1800 Continental Pl, Mount Vernon, WA 98273.

Contractors' Proposals must respond to all of the solicitation requirements. Do not respond by referencing material presented elsewhere. The Proposal shall be considered complete and stand

on its own merits. Failure to respond to any portions may result in rejection of the Proposal as non-responsive.

This section identifies the submittals that must be provided as instructed below to constitute a responsive Proposal. Proposals that do not include all of the applicable submittals identified below are considered non-responsive and will be rejected. In addition, a Contractor's failure to complete any submittal as instructed may result in the Proposal being rejected. Contractors may not provide unsolicited materials. For any supplemental materials expressly required by the Washington Office of Secretary of State (OSOS) in writing, Contractors must identify such supplemental materials with the Contractor's name.

Contractors must submit the following documents separately:

- **EXHIBIT A-1 – CONTRACTOR'S CERTIFICATION**

Complete the certification, attach any exceptions or required explanations, and submit it to the RFQ Project Manager using the following file naming convention:

ContractorName_CERTIFICATION The certification must be complete. Where there are choices, bidders must check a box. The certification must be signed and submitted by a duly authorized representative of the Contractor.

- **EXHIBIT A-2 – CONTRACTOR'S PROFILE & REFERENCES**

Complete as instructed and submit to the RFQ Project Manager using the following file naming convention: **ContractorName_REFERENCES**

- **Statement of Qualifications (SOQ)**

No form is provided for this submittal. The Contractor proposal must include the following and demonstrate that the minimum qualifications set forth in Section 1.3 are met:

A. Project Management

1. Project Team Structure/Internal Controls - Provide a description of the proposed project team structure and internal controls to be used during the course of the project. Provide an organizational chart of your firm indicating lines of authority for personnel involved in the performance of this potential contract and relationships of this staff to other programs or functions of the firm. This chart must also show lines of authority to the next senior level of management. Include who within the firm will have prime responsibility and final authority for the work.

2. Staff Qualifications/Experience – Identify staff, who will be assigned to the potential contract, indicating the responsibilities and qualifications of such personnel, and include the amount of time each will be assigned to the project. Provide resumes for the named staff which include information on the individuals' particular skills related to this project, education, experience, significant

accomplishments and any other pertinent information. Contractor must commit that staff identified in its Proposal will actually perform the assigned work. Any staff substitution must have prior approval of Skagit County.

B. Experience of the Contractor

Indicate the experience the Contractor demonstrates and the qualifications of Contractor for the performance of the potential contract. Include a list of contracts the Contractor has had during the last five years that relate to the Contractor's ability to perform the services needed under this RFQ. List contract reference numbers, contract period of performance, contact persons, telephone numbers, and fax numbers/e-mail addresses.

Submit to the RFQ Project Manager using the following file naming convention:

ContractorName_MANAGEMENT

4. Evaluation and Contract Award

4.1. Evaluation of Qualifications (100 Points)

Consideration during the evaluation of qualifications will include, but are not limited to the following:

1.	Technical qualifications and experience of the Firm (25 points)
2.	Experience with Wastewater Treatment Engineering (15 points)
3.	Project approach and cost control measures (25 points)
4.	Experience with UV Design (15 points)
5.	Proposed Timeline (15 points)
6.	Past Performances (5 points)

4.2. Proposal Selection

A Selection Committee will review, evaluate, and rank the proposals. The Selection Committee will include, at a minimum, staff from Skagit County's Planning and Development Services.

4.3. Title VI Statement

Skagit County, in accordance with the provisions of Title VI of the Civil Rights Act of 1964 (78 Stat. 252, 42 U.S.C. 2000d to 2000d-4) and the Regulations, hereby notifies all bidders that it will affirmatively ensure that any contract entered into pursuant to this advertisement, disadvantaged business enterprises will be afforded full and fair opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.

5. RFQ Exhibits

Exhibit A - A-1 Contractors Certifications

Exhibit B - B-1 Contractors Profile and References

Exhibit C - Edison Subarea Original Site Plans

Exhibit D - Edison Large On-Site Septic System LOSS Design

Exhibit E - UV Manual

EXHIBIT A-1 – CONTRACTOR’S CERTIFICATION

Competitive Solicitation:	RFQQ No. 25-02 issued December 2, 2024		
Contractor:	_____ Type/print full legal name of Contractor		
Contractor’s Address:	_____ Type/print Contractor’s Address		
Contractor Organization Type: Check appropriate box	Corporation:	<input type="checkbox"/> Domestic	<input type="checkbox"/> Foreign
	Limited Liability Company (LLC):	<input type="checkbox"/> Domestic	<input type="checkbox"/> Foreign
	Partnership:	<input type="checkbox"/> Domestic	<input type="checkbox"/> Foreign
	Sole Proprietorship:	<input type="checkbox"/>	
State of Formation:	_____ Type/print the state where the corporation, LLC, or partnership is formed – e.g., ‘Washington’ if domestic and the name of the state if ‘Foreign’ (i.e., not Washington)		
Doing Business Under Another Name: Check appropriate box	<p>State whether Contractor has been doing business under another name during the past five years:</p> <p><input type="checkbox"/> Contractor has NOT done business under another name <input type="checkbox"/> Contractor HAS done business under another name</p> <p>If Contractor HAS done business under another name, provide the name(s) and addresses:</p> <p>Name: _____</p> <p>Address: _____</p>		

Contractor, through the duly authorized undersigned, makes this certification as a required element of submitting a responsive Proposal. Contractor certifies, to the best of its knowledge and belief that the following are true, complete, correct, and made in good faith:

1. **UNDERSTANDING.** Contractor certifies that Contractor has read, thoroughly examined, and fully understands all of the provisions in the solicitation (including all exhibits) and the terms and conditions of the contract and any amendments or clarifications to the solicitation, and agrees to abide by the same.
2. **ACCURACY.** Contractor certifies that Contractor has carefully prepared and reviewed its Proposal and fully attests to the accuracy of the same. Contractor further understands and acknowledges that OSOS shall not be responsible for any errors or omissions on the part of Contractor in preparing its Proposal. Contractor further certifies that the facts declared herein are true and accurate. Contractor further understands and acknowledges that the continuing compliance with these statements and all requirements of the solicitation are conditions precedent to the award or continuation of the resulting contract.

3. **NO COLLUSION, ANTI-COMPETITIVE PRACTICES, OR SHARING PROPOSAL INFORMATION.** Contractor certifies that Contractor has not: (1) either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of free competition; (2) improperly shared information with other Contractors in connection with this solicitation; and (3) made any attempt and shall not make any attempt to induce any other person or firm to submit or not to submit a proposal for the purpose of restricting competition. If there is evidence of such communication, collusion, or anti-competitive activities among Contractors, OSOS reserves the right to disqualify such Contractors. Contractor, however, freely may join with other persons or organizations for the purpose of presenting a joint proposal.
4. **FIRM OFFER.** Contractor certifies that its Proposal pertaining to the above-referenced solicitation is a firm offer which cannot be withdrawn for a time period of sixty (60) days from and after the proposal due date specified in the solicitation. OSOS may accept such Proposal, with or without further negotiation, at any time within such period. In the event of a protest, Contractor's Proposal shall remain valid for such time period or until the protest and any related court action is resolved, whichever is later.
5. **CONFLICT OF INTEREST.** Contractor certifies that, in preparing its Proposal, Contractor has not been assisted by any current or former employee of the State of Washington whose duties relate (or did relate) to this solicitation or prospective contract and who was assisting in other than the employee's official, public capacity. Contractor further certifies that no such current or former public employee nor any member of such person's immediate family have any financial interest in the outcome of Contractor's Proposal.
6. **NO REIMBURSEMENT.** Contractor certifies that Contractor understands that the State of Washington will not reimburse Contractor for any costs incurred in the preparation of Contractor's Proposal. All proposals become the property of the State of Washington, and Contractor claims no proprietary right to the ideas, writings, items, or samples unless so stated in the Proposal.
7. **PERFORMANCE.** Contractor certifies that Contractor understands that its submittal of a Proposal and execution of this Contractor's Certification certifies Contractor's willingness to comply with the terms of the contract, if awarded such. By submitting this Proposal, Contractor hereby offers to furnish the goods and/or services solicited pursuant to this solicitation in compliance with all terms, conditions, and performance requirements contained in this solicitation and the resulting contract or, if applicable, as detailed on a Contract Issues List, if permitted, in this solicitation.
8. **INSURANCE.** Contractor certifies as follows (*must check one*):
- ☐ **CONTRACTOR HAS REQUIRED INSURANCE.** Contractor has attached a current, valid certificate of insurance for each and all of the required insurance coverages as specified in the contract (note: Contractor must attach the insurance certificate).
- OR
- ☐ **CONTRACTOR WILL OBTAIN REQUIRED INSURANCE.** Contractor does not have a current, valid certificate of insurance for each and all of the required insurance coverages as specified in the contract but, if designated as the Apparent Successful Contractor, Contractor will provide such a certificate of insurance, without exception of any kind, to OSOS within twenty-four (24) hours of such designation or notification by OSOS or be deemed a nonresponsive Proposal.
- OR
- ☐ **CONTRACTOR DOES NOT HAVE REQUIRED INSURANCE.** As detailed on the attached

explanation (Contractor to provide), Contractor does not have a current, valid certificate of insurance for each and all of the required insurance coverages as specified in the contract and, if designated as the Apparent Successful Contractor would not be able to provide such a certificate of insurance to OSOS within twenty-four (24) hours of such designation.

9. DEBARMENT. Contractor certifies as follows (*must check one*):

- ☐ **NO DEBARMENT.** Contractor and/or its principals are not presently nor has ever been debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from contracting with any federal, state, or local governmental entity within the United States.

OR

- ☐ **DEBARRED.** As detailed on the attached explanation (Contractor to provide), Contractor and/or its principals presently are debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from contracting with a federal, state, or local governmental entity within the United States.

10. CRIMINAL OFFENSE. Contractor (including Contractor's officers) certifies as follows (*must check one*):

- ☐ **NO CRIMINAL OFFENSE.** Contractor has not, within the three (3)-year period preceding the date of this solicitation, been convicted or had a civil judgment rendered against Contractor for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a governmental contract; violation of any federal or state antitrust statute; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property. Contractor further certifies that it is not presently indicted or otherwise criminally or civilly charged by a governmental entity with commission of any of the offenses enumerated in this paragraph.

OR

- ☐ **CRIMINAL OFFENSE.** As detailed on the attached explanation (Contractor to provide), within the three (3)-year period preceding the date of this solicitation, Contractor has been convicted or had a civil judgment rendered against Contractor for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a governmental contract; violation of any federal or state antitrust statute; or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property.

11. WAGE THEFT PREVENTION. Contractor certifies as follows (*must check one*):

- ☐ **NO WAGE VIOLATIONS.** Contractor has NOT been determined by a final and binding citation and notice of assessment issued by the Washington Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction to have willfully violated, as defined in RCW 49.48.082, any provision of RCW chapters 49.46, 49.48, or 49.52 within three (3) years prior to the date of the above-referenced solicitation date.

OR

- ☐ **VIOLATIONS OF WAGE LAWS.** Contractor has been determined by a final and binding

citation and notice of assessment issued by the Washington Department of Labor and Industries or through a civil judgment entered by a court of limited or general jurisdiction to have willfully violated, as defined in RCW 49.48.082, a provision of RCW chapters 49.46, 49.48, or 49.52 within three (3) years prior to the date of the above-referenced solicitation date.

12. CIVIL RIGHTS. Contractor certifies as follows (*must check one*):

- ☐ *COMPLIANCE WITH CIVIL RIGHTS REQUIREMENTS.* Contractor complies with all applicable requirements regarding civil rights. Such requirements prohibit discrimination against individuals based on their status as protected veterans or individuals with disabilities, and prohibit discrimination against all individuals based on their race, color, religion, sex, sexual orientation, gender identity, or national origin.

OR

- ☐ *NON-COMPLIANCE WITH CIVIL RIGHTS REQUIREMENTS.* Contractor does not comply with all applicable requirements regarding civil rights.

13. WORKERS' RIGHTS (EXECUTIVE ORDER 18-03). Contractor certifies as follows (*must check one*):

- ☐ *NO MANDATORY INDIVIDUAL ARBITRATION CLAUSES AND CLASS OR COLLECTIVE ACTION WAIVERS FOR EMPLOYEES.* Contractor does NOT require its employees, as a condition of employment, to sign or agree to mandatory individual arbitration clauses or class or collective action waivers.

OR

- ☐ *MANDATORY INDIVIDUAL ARBITRATION CLAUSES AND CLASS OR COLLECTIVE ACTION WAIVERS FOR EMPLOYEES.* Contractor requires its employees, as a condition of employment, to sign or agree to mandatory individual arbitration clauses or class or collective action waivers.

14. TERMINATION FOR DEFAULT OR CAUSE. Contractor certifies as follows (*must check one*):

- ☐ *NO TERMINATION FOR DEFAULT OR CAUSE.* Contractor has not, within the three (3)-year period preceding the date of this solicitation, had one (1) or more federal, state, or local governmental contracts terminated for cause or default.

OR

- ☐ *TERMINATION FOR DEFAULT OR CAUSE.* As detailed on the attached explanation (Contractor to provide), within the three (3)-year period preceding the date of this solicitation, Contractor has had one (1) or more federal, state, or local governmental contracts terminated for cause or default.

15. TAXES. Contractor certifies as follows (*must check one*):

- ☐ *TAXES PAID.* Except as validly contested, Contractor is not delinquent and has paid or has arranged for payment of all taxes due to the State of Washington and has filed all required returns and reports as applicable.

OR

- ☐ *DELINQUENT TAXES.* As detailed on the attached explanation (Contractor to provide), Contractor has not paid or arranged for payment of all taxes due to the State of Washington and/or has not timely filed all required returns and reports as applicable.

16. FINANCIALLY SOLVENT. Contractor certifies as follows (*must check one*):

- ☐ *FINANCIALLY SOLVENT.* Contractor is financially stable and solvent, has adequate cash reserves to meet all financial obligations, has not commenced bankruptcy proceedings voluntarily or otherwise, and is not subject to any judgments, liens, or encumbrances of any kind affecting title to any goods or services that are the subject of this solicitation.

OR

- ☐ *NOT FINANCIALLY SOLVENT.* As detailed on the attached explanation (Contractor to provide), Contractor is not financially stable and solvent – i.e., Contractor does not have adequate cash reserves to meet all financial obligations, has commenced bankruptcy proceedings voluntarily or otherwise, or is subject to a judgment, lien, or encumbrance that affects title to the goods or services that are the subject of this solicitation.

17. LAWFUL REGISTRATION. Contractor, if conducting business other than as a sole proprietorship (e.g., Contractor is a corporation, limited liability company, partnership) certifies as follows (*must check one*):

- ☐ *CURRENT LAWFUL REGISTRATION.* Contractor is in good standing in the State of Washington and the jurisdiction where Contractor is organized, including having timely filed all required annual reports.

OR

- ☐ *DELINQUENT REGISTRATION.* As detailed on the attached explanation (Contractor to provide), Contractor currently is not in good standing in the State of Washington and/or the jurisdiction where Contractor is organized.

18. REGISTRATION WITH WASHINGTON SECRETARY OF STATE. Contractor certifies as follows (*must check one*):

- ☐ *CONTRACTOR IS REGISTERED WITH WASHINGTON SECRETARY OF STATE.* Contractor is registered with the Washington Secretary of State, such registration is active, and Contractor has the following Unified Business Identifier (UBI) number: ____ ____ ____.

OR

- ☐ *CONTRACTOR WILL REGISTER WITH WASHINGTON SECRETARY OF STATE.* Contractor is not registered with the Washington Secretary of State but, if designated as an Apparent Successful Contractor, Contractor will register with the Washington Secretary of State to obtain a UBI number and provide proof of such registration satisfactory to OSOS within twenty-four (24) hours of such designation or notification by OSOS or be deemed a nonresponsive Proposal.

OR

- ☐ *CONTRACTOR IS NOT REGISTERED WITH WASHINGTON SECRETARY OF STATE.* Contractor is not registered with the Washington Secretary of State and Contractor declines to register with the Washington Secretary of State. *Note:* OSOS requires all awarded Contractors (including Washington firms and out of state firms) to be registered with the Washington Secretary of State. Contractors who are not registered will not be awarded a contract.

19. REGISTRATION WITH WASHINGTON STATE DEPARTMENT OF REVENUE. Contractor certifies as follows (*must check one*):

- ☐ *CONTRACTOR IS REGISTERED WITH WASHINGTON STATE DEPARTMENT OF REVENUE.* Contractor is registered with the Washington State Department of Revenue, has a business license to do business in Washington, and has the following Unified Business Identifier (UBI) number: _____.

OR

- ☐ *CONTRACTOR WILL REGISTER WITH WASHINGTON STATE DEPARTMENT OF REVENUE.* Contractor is not registered with the Washington State Department of Revenue but, if designated as an Apparent Successful Contractor, Contractor will register with the Washington State Department of Revenue for a business license and provide proof of such registration satisfactory to OSOS within twenty-four (24) hours of such designation or notification by OSOS or be deemed a nonresponsive Proposal.

OR

- ☐ *CONTRACTOR IS NOT REGISTERED WITH WASHINGTON STATE DEPARTMENT OF REVENUE.* Contractor is not registered with the Washington State Department of Revenue and Contractor declines to register with the Washington State Department of Revenue. *Note:* OSOS requires all awarded Contractors (including Washington firms and out of state firms) to be registered with the Washington State Department of Revenue. Contractors who are not registered will not be awarded a contract.

20. SUBCONTRACTORS. Contractor certifies as follows (*must check one*):

- ☐ *NO SUBCONTRACTORS.* If awarded a contract, Contractor will not utilize subcontractors to provide the goods and/or services subject to this solicitation.

OR

- ☐ *SUBCONTRACTORS.* As detailed on the attached Exhibit A-2 Contractor's Profile and References, if awarded a contract, Contractor will utilize subcontractor(s) to provide the goods and/or services subject to this solicitation. In such event, Contractor further certifies that, as to the State of Washington, Contractor shall retain responsibility for its subcontractors, including, without limitation, liability for any subcontractor's acts or omissions. *Note:* Contractor must provide the precise legal name (including state of organization), business address, and federal tax identification number (TIN) for each subcontractor. *Note:* If the TIN is a SSN, do not provide the SSN.

21. WASHINGTON SMALL BUSINESS. Contractor certifies as follows (*must check one*):

- ☐ *WASHINGTON SMALL BUSINESS.* Contractor is a Washington small business as defined in RCW 39.26.010. To qualify as a Washington Small Business, Contractor must meet three (3) requirements:
- *Location.* Contractor's principal office/place of business must be located in and identified as being in the State of Washington. A principal office or principal place of business is a firm's headquarters where business decisions are made and the location for the firm's books and records as well as the firm's senior management personnel.
 - *Size.* Contractor must be owned and operated independently from

all other businesses and have either: (a) fifty (50) or fewer employees; or (b) gross revenue of less than seven million dollars (\$7,000,000) annually as reported on Contractor's federal income tax return or its return filed with the Washington State Department of Revenue over the previous three consecutive years).

- **WEBS Certification.** Contractor must have certified its Washington small business status in Washington's Electronic Business Solution (WEBS).

OR

- ☐ **NOT WASHINGTON SMALL BUSINESS.** Contractor does not qualify as a Washington small business as defined in RCW 39.26.010.

22. **CERTIFIED VETERAN-OWNED BUSINESS.** Contractor certifies as follows (*must check one*):

- ☐ **CERTIFIED VETERAN-OWNED BUSINESS.** Contractor is a certified veteran-owned business under RCW 43.60A.190. To qualify as a certified veteran-owned business, Contractor must meet four (4) requirements:

- **51% Ownership.** Contractor must be at least fifty-one percent (51%) owned and controlled by:
 - (a) A veteran as defined as every person who at the time he or she seeks certification has received a discharge with an honorable characterization or received a discharge for medical reasons with an honorable record, where applicable, and who has served in at least one of the capacities listed in RCW 41.04.007;
 - (b) A person who is in receipt of disability compensation or pension from the department of veterans affairs; or
 - (c) An active or reserve member in any branch of the armed forces of the United States, including the national guard, coast guard, and armed forces reserves.
- **Washington Incorporation/Location.** Contractor must be either an entity that is incorporated in the state of Washington as a Washington domestic corporation or, if not incorporated, an entity whose principal place of business is located within the State of Washington.
- **WEBS Certification.** Contractor must have certified its veteran-owned business status in Washington's Electronic Business Solution (WEBS).
- **WDVA Certification.** Contractor must have provided certification documentation to the Washington Department of Veterans' Affairs (WDVA) and be certified by WDVA and listed as such on WDVA's website (WDVA – Veteran-Owned Businesses).

OR

- ☐ **NOT A CERTIFIED VETERAN-OWNED BUSINESS.** Contractor does not qualify as a certified

veteran-owned business.

23. REFERENCES. Contractor certifies that the references provided to OSOS have worked with Contractor and that such individuals and firms have full permission, without any additional requirement or release, to provide such references and information to OSOS. Contractor hereby authorizes OSOS (or its agent) to contact Contractor's references and others who may have pertinent information regarding Contractor's prior experience and ability to perform the work set forth in this solicitation. Contractor hereby authorizes such individuals and firms to provide such references and release to OSOS information pertaining to the same.

Contractor further certifies that it shall provide immediate written notice to OSOS if, at any time prior to a contract award, Contractor learns that any of its certifications set forth herein were erroneous when submitted or have become erroneous by reason of changed circumstances.

I hereby certify, under penalty of perjury under the laws of the State of Washington, that the certifications herein are true and correct and that I am duly authorized to make these certifications on behalf of the Contractor listed herein.

CONTRACTOR NAME: _____
Print Name of Contractor – Print full legal entity name of the firm submitting the Bid

By: _____
Signature of Contractor's authorized person Print Name of person making certifications for Contractor

Title: _____
Title of person signing certificate Place: _____
Print city and state where signed

Date: _____

Return this Contractor's Certification to the RFQQ Coordinator at:
ivan.zavrazhnov@sos.wa.gov

EXHIBIT B-1 CONTRACTOR'S PROFILE & REFERENCES

Competitive Solicitation:	RFQQ No. 25-02 issued December 2, 2024
---------------------------	--

CONTRACTOR'S INFORMATION PROFILE	
Contractor:	<div>_____</div> <div>Type/print full legal name of Contractor</div>
Contractor's Address:	<div>_____</div> <div>Business Name</div> <div>_____</div> <div>Address</div> <div>_____</div> <div>City, State, Zip Code</div>
Contractor's Unified Business Identifier Number (UBI): <i>Note: A nine digit UBI number is assigned to each registered business in Washington.</i>	<div>UBI No. _____</div>
Contractor's Taxpayer Identification Number (TIN): <i>Note: Your TIN will be either a number issued by the IRS (e.g., Employer Identification Number, Federal Tax Identification Number) or a number issued by the Social Security Administration (i.e., your Social Security Number). Do Not provide a Social Security Number.</i>	<div>_____</div>
Is your firm certified as a minority- or woman-owned business with the Washington State Office of Minority and Women's Business Enterprises (OMWBE)?	<div>Yes <input type="checkbox"/> No <input type="checkbox"/></div> <div>If yes, provide Contractor's MWBE certification no.:</div> <div>_____</div>

<p>Is your firm a self-certified Washington State Small Business?</p> <p><i>Note: See Exhibit A-1 – Contractor's Certification for criteria to qualify as a Washington State Small Business.</i></p> <p><i>Note: Regardless of size, a qualifying business must be owned and operated independently from all other businesses. In regard to size, the gross revenue thresholds, as reported on Contractor's tax returns, are as follows:</i></p> <ul style="list-style-type: none"> ▪ Microbusiness: Annual gross revenue of less than \$1,000,000 ▪ Minibusiness: Annual gross revenue of more than \$1,000,000, but less than \$3,000,000 ▪ Small Business: Annual gross revenue of less than \$7,000,000 over each of the three prior consecutive years. 	<p>Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>If yes, provide the location for Contractor's principal place of business:</p> <p>_____</p> <p style="text-align: center;">Street Address</p> <p>_____</p> <p style="text-align: center;">City, State, Zip Code</p> <p>If yes, what is your business size (based on annual gross revenue)?</p> <p>Microbusiness <input type="checkbox"/></p> <p>Minibusiness <input type="checkbox"/></p> <p>Small Business <input type="checkbox"/></p>
<p>Is your firm certified as a Veteran-Owned Business with the Washington State Department of Veteran Affairs?</p> <p><i>Note: See Exhibit A-1 – Contractor's Certification for criteria to qualify as a Certified Veteran-Owned Business.</i></p>	<p>Yes <input type="checkbox"/> No <input type="checkbox"/></p> <p>If yes, provide Contractor's WDVA certification no.:</p> <p>_____</p>
<p>CONTRACTOR'S PRIMARY POINTS OF CONTACT:</p>	<p>Authorized Representative:</p> <p>Name: _____</p> <p>Email: _____</p> <p>Phone: _____</p> <p>Contract Administrator:</p> <p>Name: _____</p> <p>Email: _____</p> <p>Phone: _____</p>

REFERENCES

Provide at least three (3) references for Contractor including company name, contact name, title, phone number, email address, and a description of the work engagement upon which the reference is based.

CONTRACTOR REFERENCES	
Company Name: Contact Name: Title: Phone: Email:	Description of Work Engagement:
Company Name: Contact Name: Title: Phone: Email:	Description of Work Engagement:
Company Name: Contact Name: Title: Phone: Email:	Description of Work Engagement:
Company Name: Contact Name: Title: Phone: Email:	Description of Work Engagement:
Company Name: Contact Name: Title: Phone: Email:	Description of Work Engagement:

SUBCONTRACTORS

Identify authorized subcontractors who will provide service on a contract resulting from this solicitation.

LEGAL NAME	SMALL, WOMEN OWNED, VETERAN OR OTHER DISADVANTAGED STATUS	POINT OF CONTACT NAME	PHONE NUMBER	EMAIL ADDRESS

Return this Contractor's Profile & References to the RFQQ Coordinator at:
ivan.zavrazhnov@sos.wa.gov

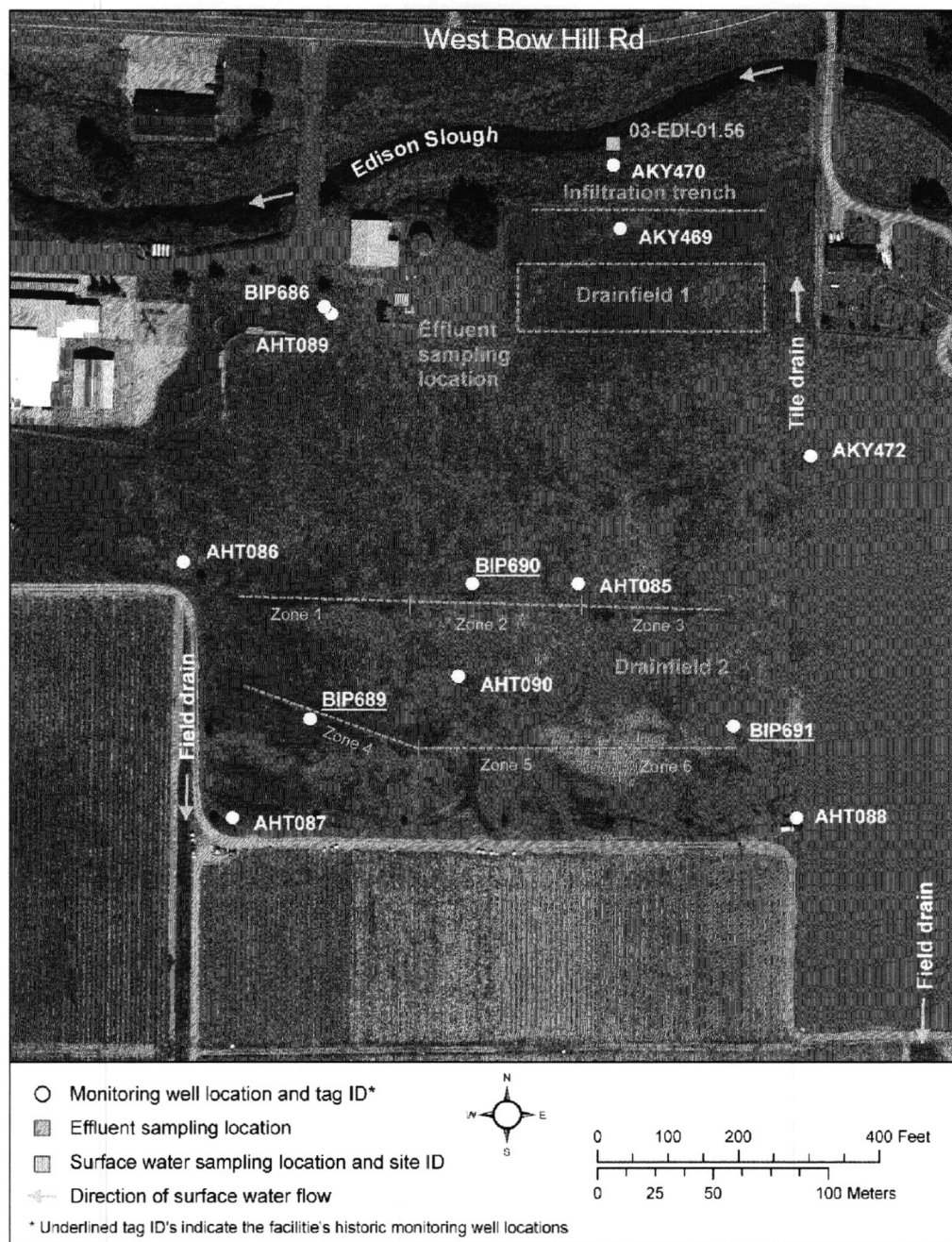


Figure 6. Monitoring well locations and surface water drainage features.

Exhibit D

SKAGIT CO. CLEAN WATER DISTRICT:
EDISON SUB-AREA
PHASE 1 SEWER IMPROVEMENTS
SKAGIT COUNTY, WASHINGTON

RECORD DRAWINGS

1	ADDendum AL NEW VICTORY MAP	TC	02-01-98		
NO.	REVISIONS	BY	DATE		

Wilson Engineering
CONSULTING ENGINEERS & SURVEYORS

805 DUPONT STREET
BELLINGHAM, WA 98225
(360) 733-6100
FAX: (360) 647-9061

DESIGNED BY:
TC
DRAWN BY:
TC
CHECKED BY:
MWC

Skagit Co. Clean Water District
Edison Sub-Area
PHASE 1 SEWER IMPROVEMENTS
COVER SHEET

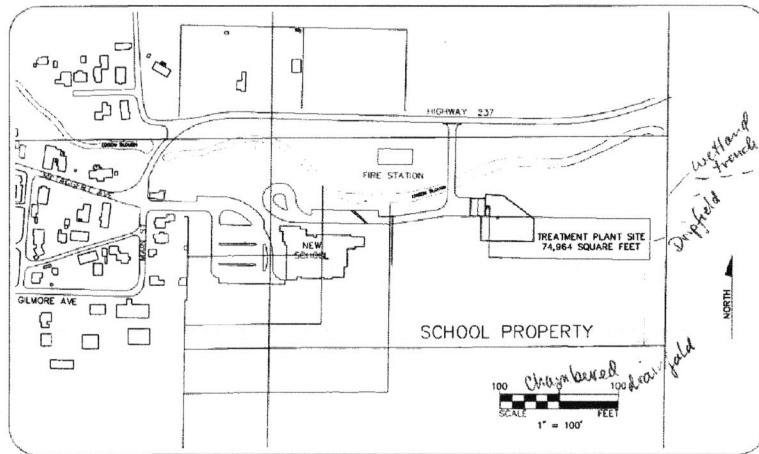
DATE
April 1998
SCALE
no scale
COVER SHEET
REVISION NUMBER
94077
WASHINGTON

SKAGIT CO. CLEAN WATER DISTRICT: EDISON SUB-AREA PHASE 1 SEWER IMPROVEMENTS SKAGIT COUNTY, WASHINGTON

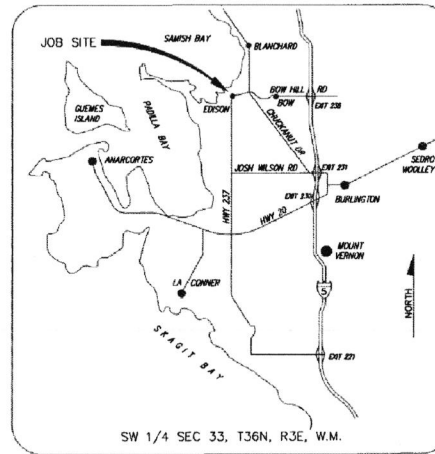
SHEET INDEX

1. COVER SHEET
2. OVERALL SITE MAP, VICINITY MAP, AND INDEX
3. HYDRAULIC PROFILE & SCHEMATIC
4. WEST SITE PLAN
5. CENTRAL SITE PLAN AND LEGEND
6. EAST SITE PLAN
7. TREATMENT PLANT SITE PLAN
8. GRAVEL FILTER CROSS SECTIONS
9. RECIRCULATION TANK ELEVATIONS
10. FILTER WALL & PUMP DETAILS
11. DISPOSAL AND RECIRCULATION PUMP DETAILS
12. DISPOSAL FIELD PLAN
13. DISPOSAL FIELD DETAILS
14. SCHOOL SEPTIC TANK & UV DETAILS
15. MISCELLANEOUS DETAILS

SEE SHEET E-1 FOR ELECTRICAL SHEET INDEX



OVERALL SITE MAP
(SCALE: 1" = 100')



VICINITY MAP
(NO SCALE)

RECORD DRAWING
Based upon and verified information
obtained during construction.
Date: 01/09/04
By: M.A.N.
Checked by: H.E.S.

DESIGNED BY: TC	Skagit Co. Clean Water District Edison Sub-Area	DATE Apr. 1996	SHEET 1
DRAWN BY: TC	PHASE 1 SEWER IMPROVEMENTS	SCALE no scale	OF 12
CHECKED BY: MWC	OVERALL SITE MAP, VICINITY MAP, AND INDEX	JOB NUMBER RFQP 26077	
	EDISON	WASHINGTON	

Wilson Engineering
CONSULTING ENGINEERS & SURVEYORS

805 DUPONT STREET
BELLINGHAM, WA 98225
(360) 733-6100
FAX (360) 647-9061

NO.	REVISIONS	BY	DATE
1	ADDENDUM #1, NEW VICINITY MAP	TC	06-01-96

DESIGN CRITERIA

WASTEWATER DESIGN CRITERIA

DESIGN AVERAGE DAILY FLOW*	12,000 GPD
DESIGN AVERAGE PEAK FLOW	18,000 GPD
PEAK INSTANTANEOUS FLOW	50 GPM
PEAK FLOW THROUGH FUTURE CAFE PUMP STATION	42 GPM
DESIGN RESIDENTIAL POPULATION	168 PEOPLE
DESIGN SCHOOL POPULATION	500 STUDENTS
BOD LOADING (10.912 MGD X 200mg/L X 8.34)	20 LBS/DAY
TSS LOADING (10.912 MGD X 100mg/L X 8.34)	10 LBS/DAY

*ORIGINAL DESIGN FLOW WAS 24,000 GPD

RECIRCULATION TANK DESIGN CRITERIA

DESIGN BASIS	100% PEAK DAY FLOW
RECIRCULATION RATE	5 PER DAY
TANK DIMENSIONS	43'-0" x 14'-0" x 4'-3"
TANK VOLUME	78,000 GALLONS
TOTAL OPERATING	18,000 GALLONS
WATER SURFACE DEPTH	4'-0"

RECIRCULATING FILTER DESIGN CRITERIA

ORIGINAL DESIGN FLOW	24,000 GPD
WASTE LOADING @ 24,000 GPD	5 GPD PER SF
FILTER AREA	4,800 SF
FILTER DIMENSIONS	2 EA 48'-0" x 56'-0"
CURRENT DESIGN FLOW	12,000 GPD
HYDRAULIC LOADING (BOTH FILTERS)	2.5 GPD PER SF PER SF
HYDRAULIC LOADING (ONE FILTER)	5.0 GPD PER SF PER SF

FILTER PUMP DESIGN CRITERIA

DAILY DOSE VOLUME	120,000 GALLONS
DOSE SCHEDULE*	4.0 DOSES PER DAY
DOSE VOLUME	2,500 GALLONS
DOSE RATE	125 GPM
OPERATING HEAD	20 FEET

*SCHEDULE IS ADJUSTABLE

DISINFECTION DESIGN CRITERIA

PEAK INSTANTANEOUS FLOW	50 GPM
ULTRAVIOLET FLOW CAPACITY	75,000 GPD

DRIP DISPOSAL FIELD OPERATING CRITERIA

DESIGN FLOW	1,045 GPD
SOIL ABSORPTION RATE	0.04 GPD PER SF
DISPOSAL FIELD AREA	26,625 SF
DISPOSAL FIELD DIMENSIONS	72'-0" x 370'-0"
DISPOSAL LINE SPACING	2 FT O.C.
EMITTER SPACING	2 FT O.C.
NUMBER OF EMITTERS	6,660
EMITTER DISCHARGE RATE	1.13 GPH AT 15 PSI

DRIP DISPOSAL FIELD FLUSHING CRITERIA

PART OF FIELD FLUSHED DURING FLUSHING OPERATION (ONE HALF OF EAST OR WEST HALF)	25 PERCENT
FLUSH OPERATION FREQUENCY	ONE PER MONTH
FLUSH VOLUME SET POINT	170 GALLONS
EMITTER FLUSH VELOCITY	6.5 FT PER SECOND

DISCHARGE PUMP DESIGN CRITERIA

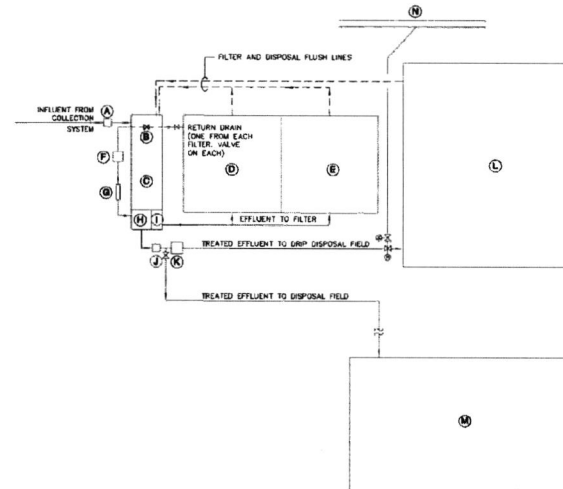
EMITTER DISCHARGE RATE	125 GPM
PUMP RATE	125 GPM
OPERATING HEAD	58 FEET
PUMP DISCHARGE VOLUME	170 GALLONS

NOTE:

FOR EXPANDED WASTEWATER DISPOSAL FIELD DESIGN CRITERIA REFER TO RECORD DRAWINGS TITLED "WASTEWATER DISPOSAL FIELD IMPROVEMENTS"

PROCESS SCHEMATIC

NO SCALE



- (A) INFLUENT FLOW METER
- (B) RECIRCULATING BALL VALVE
- (C) RECIRCULATION TANK
- (D) GRAVEL FILTER NO. 1
- (E) GRAVEL FILTER NO. 2
- (F) SETTLING TANK
- (G) UV SYSTEM
- (H) DISPOSAL PUMP CHAMBER
- (I) RECIRCULATION PUMP CHAMBER
- (J) EFFLUENT FLOW METER
- (K) PARTICLE FILTER
- (L) DRIP DISPOSAL FIELD
- (M) EXPANDED WASTEWATER DISPOSAL FIELD
- (N) INFILTRATION TRENCHES

RECORD DRAWING

Based upon best available information obtained during construction.

Date: 01/08/04

By: M.A.N.

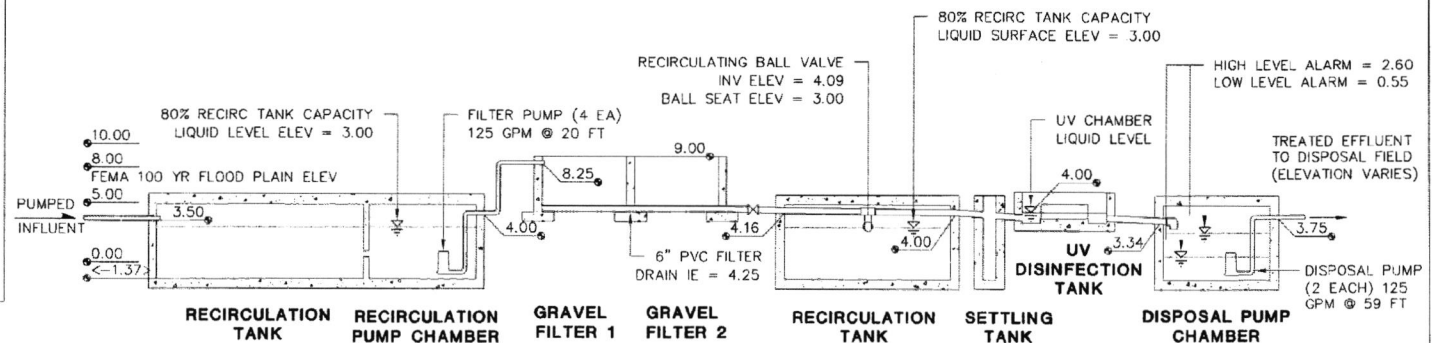
Checked By: H.E.S.

NOTE:

FOR RECORD DRAWINGS FOR THE SETTLING TANK (F) AND EXPANDED WASTEWATER DISPOSAL FIELD (M) REFER TO THE PLANSET "WASTEWATER DISPOSAL FIELD IMPROVEMENTS"

HYDRAULIC PROFILE

SCALE: VERTICAL 1" = 5'
NO HORIZONTAL SCALE



NOTE: ALL ELEVATIONS IN FEET (FT.).

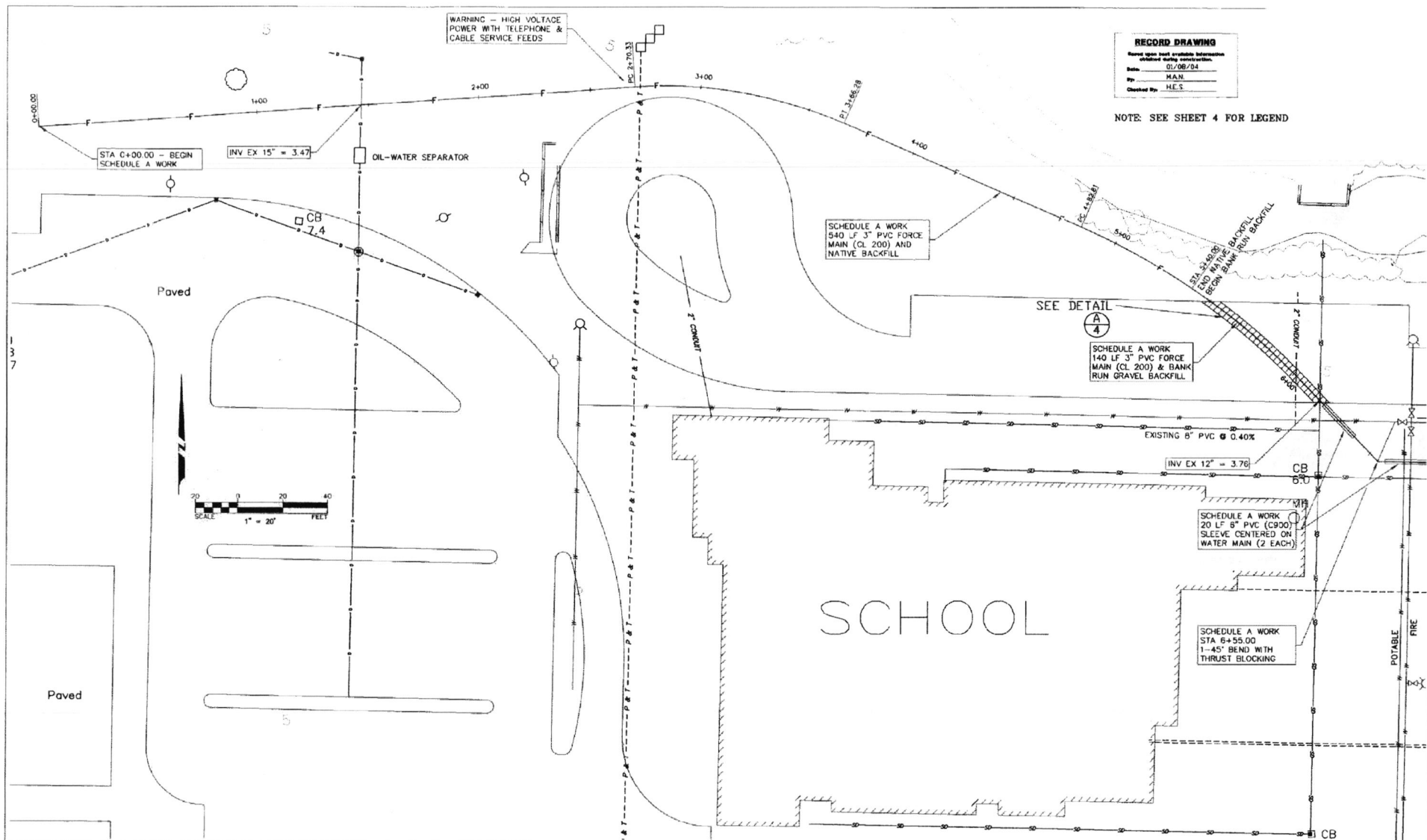
NO.	REVISIONS	BY	DATE
3	UPDATE HYDRAULIC PROFILE	TC	01-28-97
2	ADD DISPOSAL FIELD FLUSHING CRITERIA TO DESIGN CRITERIA	TC	12-17-96
1	ADDENDUM #1, MODIFY DESIGN CRITERIA AND HYDRAULIC PROFILE	TC	05-01-96

Wilson Engineering
CONSULTING ENGINEERS & SURVEYORS

805 DUPONT STREET
BELLINGHAM, WA 98225
(360) 733-6100
FAX: (360) 647-9061

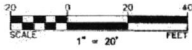
DESIGNED BY: TC	Skagit Co. Clean Water District Edison Sub-Area PHASE 1 SEWER IMPROVEMENTS HYDRAULIC PROFILE & SCHEMATIC RFO# 99-077	DATE April 1996	SHEET 2
DRAWN BY: TC		SCALE NO SCALE	OF 12
CHECKED BY: MWC		JOB NUMBER 99-077	
EDISON		WASHINGTON	

M:\SKAGIT\0194077-PHASE I\RECORD DRAWINGS\CO3.DWG, LAYOUT, 03/03/04, 11:53:09 AM, 0.5:1, BY: M. NAGEL



RECORD DRAWING
 Name: Edison Sub-Area
 Date: 01/08/04
 By: MA.N.
 Checked By: HE.S.

NOTE: SEE SHEET 4 FOR LEGEND



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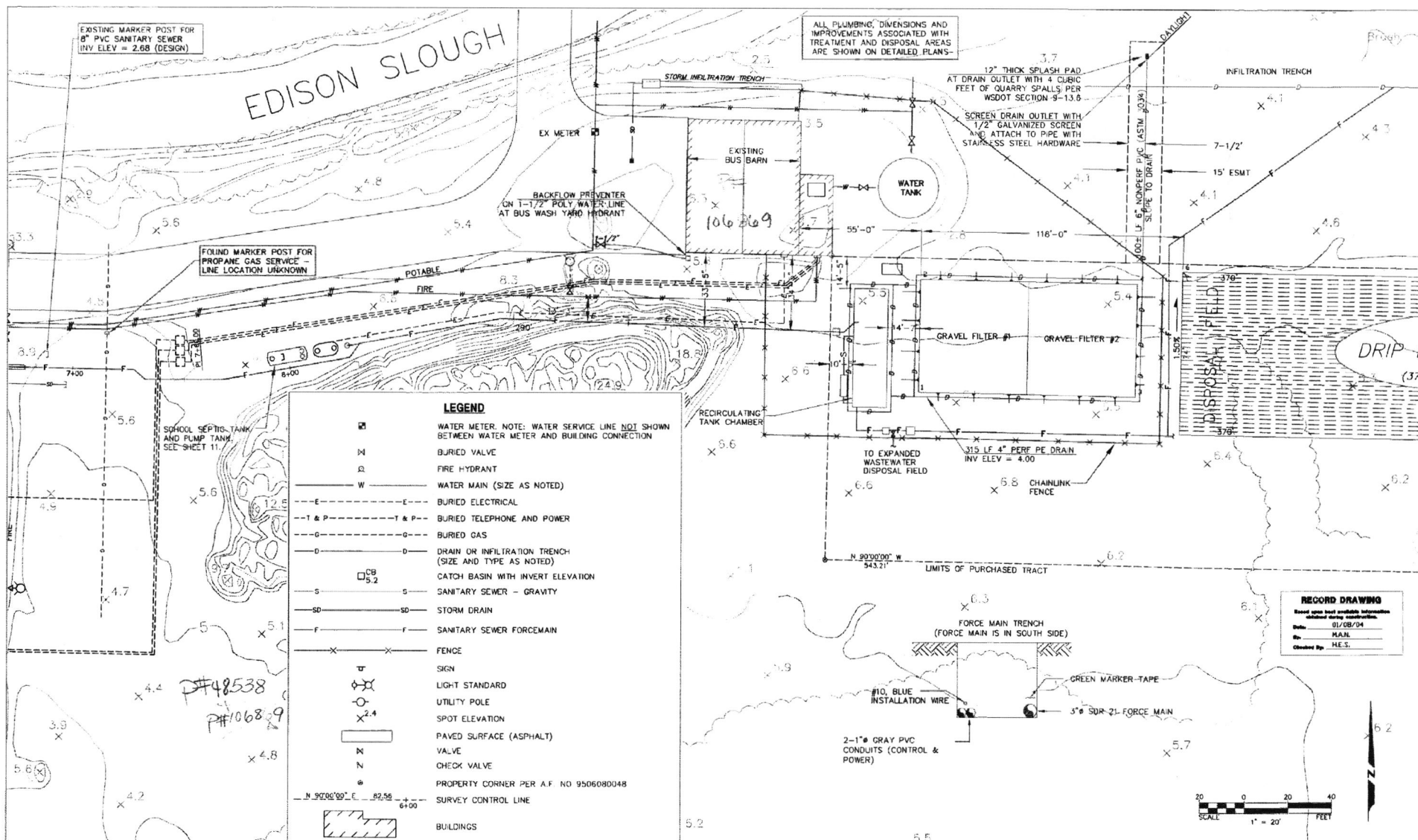
805 DUPONT STREET
 BELLINGHAM, WA 98725
 (360) 733-6100
 FAX: (360) 647-9061

DESIGNED BY:
 TC
 DRAWN BY:
 TC
 CHECKED BY:
 MWC

Skagit Co. Clean Water District
 Edison Sub-Area
 PHASE I SEWER IMPROVEMENTS
 WEST SITE PLAN

DATE
 Apr 9 1996
 SCALE
 1" = 20'
 JOB NUMBER
 RFQ# 28077
 SHEET
 3
 OF
 12

2	CHANGE ORDER 1, RE-AUG FORCE MAIN	TC	06-13-96
1	ADDENDUM #1, DELETE FORCE MAIN FROM	TC	09-01-96
1	CONTRACT (STA 0+00 TO STA 2+00)		
NO.	REVISIONS	BY	DATE



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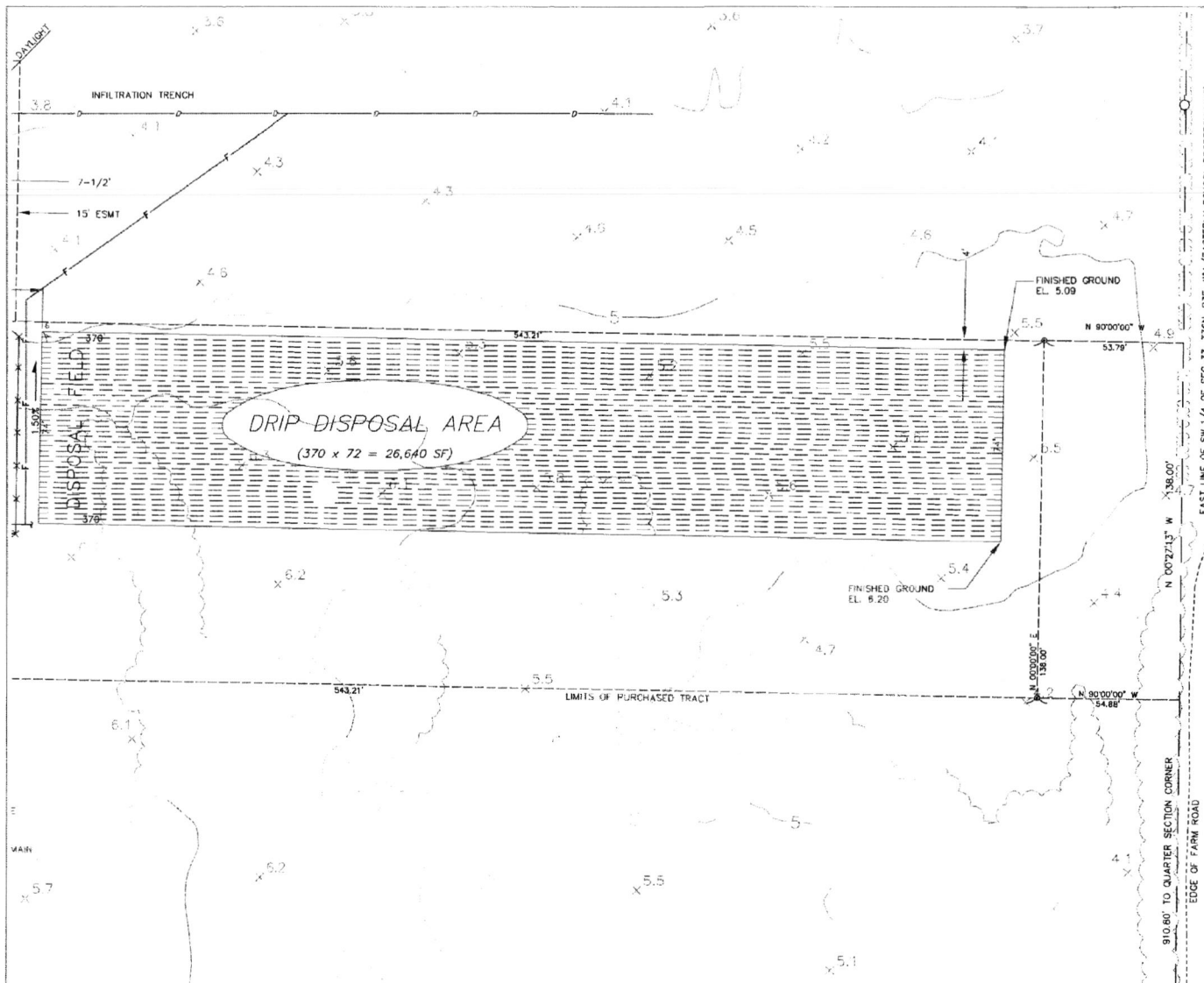
805 DUPONT STREET
BELLINGHAM, WA 98225
{360} 733-6100
FAX {360} 647-9061

DESIGNED BY:	TC
DRAWN BY:	TC
CHECKED BY:	MWC

Skagit Co. Clean Water District
Edison Sub-Area
PHASE I SEWER IMPROVEMENTS
CENTRAL SITE PLAN AND LEGEND

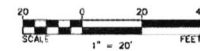
DATE April 1996	SHEET 4
SCALE 1" = 20'	OF 12
JOB NUMBER 2077	

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NOTE: SEE SHEET 4 FOR LEGEND
AND SHEET 10 FOR DRIP
DISPOSAL FIELD PLAN

RECORD DRAWING	
Based upon best available information obtained during construction.	
Date:	01/08/04
By:	MAN
Checked By:	H.E.S.



NO.	REVISIONS	BY	DATE
1	ADDENDUM #1 RECONFIGURE DISPOSAL FIELD	TC	05-01-96

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805 DUPONT STREET
BELLINGHAM, WA 98225
(360) 733-6100
FAX: (360) 647-9061

DESIGNED BY:	TC
DRAWN BY:	TC
CHECKED BY:	MWC

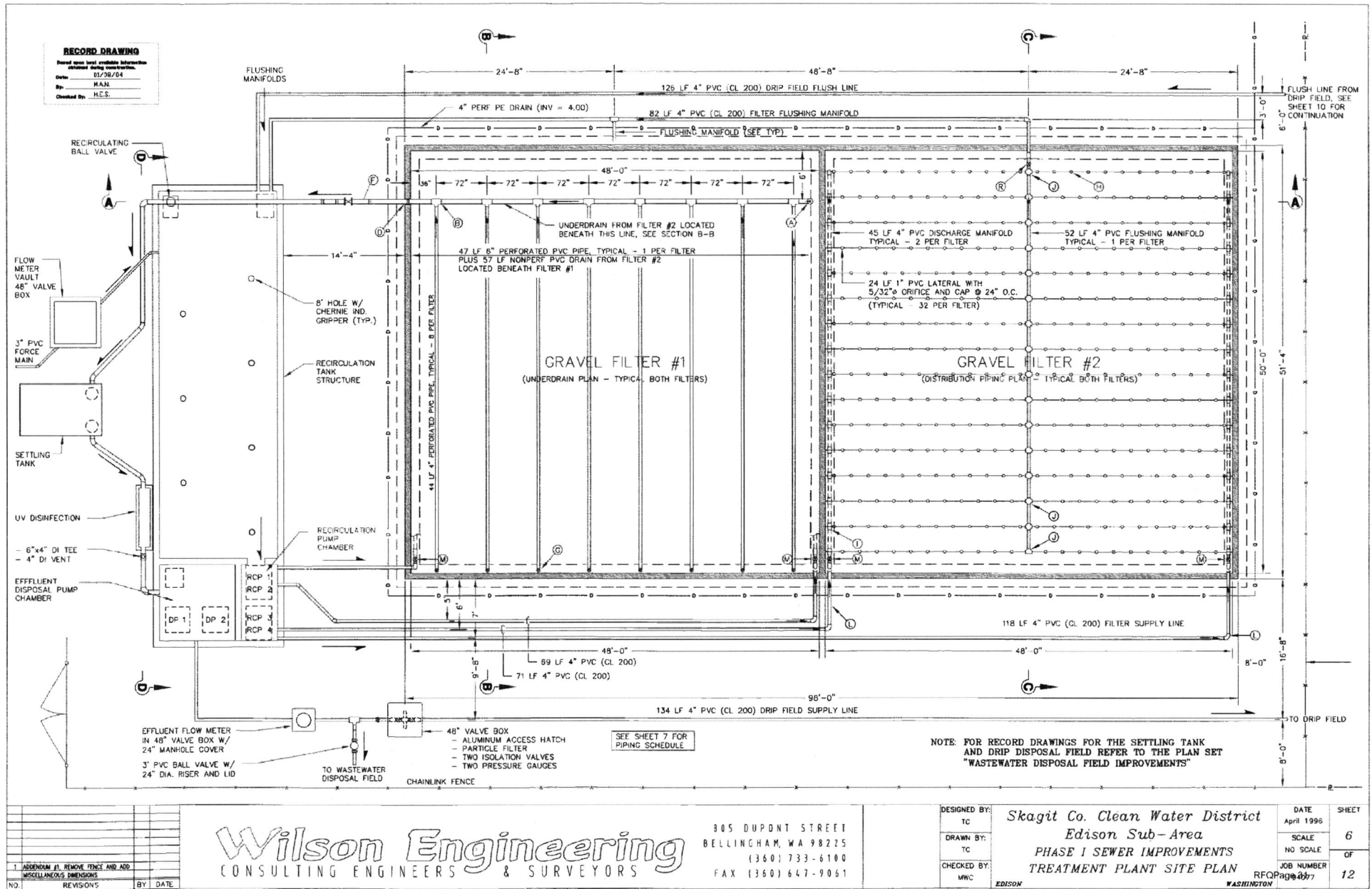
Skagit Co. Clean Water District
Edison Sub-Area
PHASE I SEWER IMPROVEMENTS
EAST SITE PLAN

DATE	April 1996	SHEET	5
SCALE	1" = 20'	OF	12
JOB NUMBER	906497		

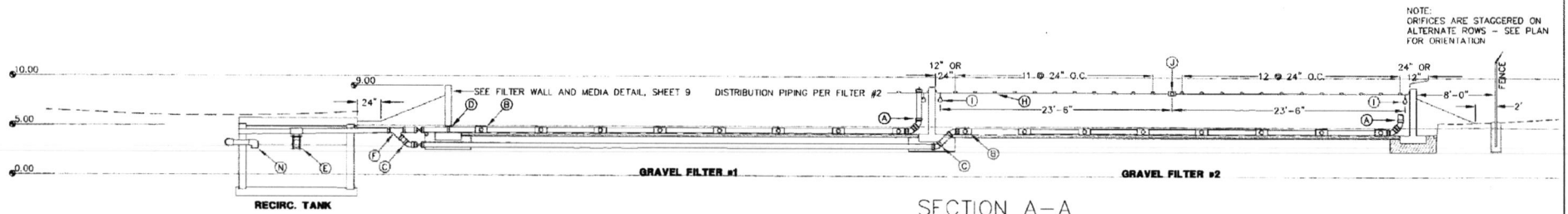
EDISON

WASHINGTON

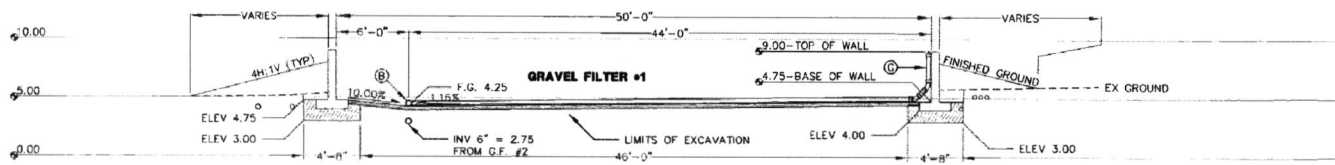
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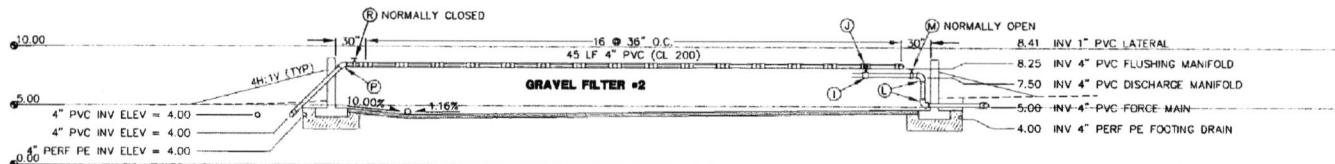
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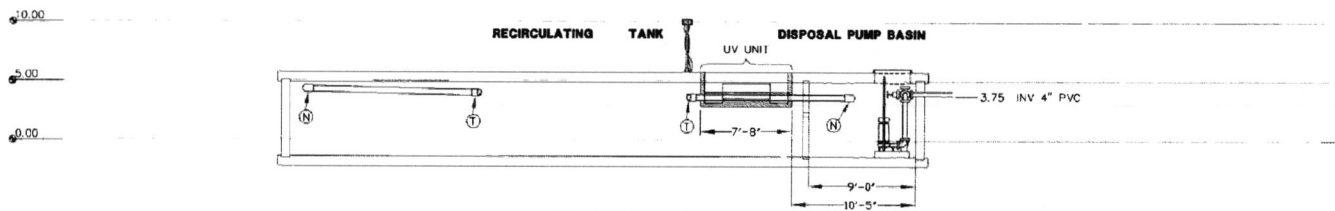
SECTION A-A



SECTION B-B



SECTION C-C



SECTION D-D

- NOTE: ORIFICES ARE STAGGERED ON ALTERNATE ROWS - SEE PLAN FOR ORIENTATION
- (A) 6" UNDERGRAIN CLEANOUT (ASTM 3034) NOTE CLOSE TOLERANCE WITH (I) AND (J)
 - (B) 6"x 4" PVC TEE (ASTM 3034)
 - (C) 6" PVC 45° BEND (ASTM 3034)
 - (D) CAST 6" GASKETED PVC COUPLER IN CONCRETE TO CONNECT 6" DRAIN TO 6" PVC PIPE
 - (E) 6" RECIRCULATING BALL VALVE
 - (F) 6" PVC WYE (ASTM 3034)
 - (G) 4" UNDERDRAIN CLEANOUT (ASTM 3034)
 - (H) ORIFICE CAP - SEE DETAIL
 - (I) DISCHARGE MANIFOLD-LATERAL CONNECTION
 - 1" PVC THREADED CAP
 - 1" LONG RADIUS BEND
 - 1" PVC TEE
 - 4"x 1" PVC TEE
 - (J) FLUSHING MANIFOLD-LATERAL CONNECTION
 - 4" PVC CROSS
 - 4" x 1" REDUCER
 - 1" PVC BALL VALVE (NORMALLY CLOSED)
 - 1" PVC LATERAL
 - (K) 4" PVC TEE (CL 200)
 - (L) 4" PVC 90° EL (CL 200) WITH THRUST BLOCKING
 - (M) 4" PVC GATE VALVE (SCH 40) NORMALLY OPEN
 - (N) 6" PVC 90° BEND (ASTM 3034)
 - (O) 6" GATE VALVE WITH REMOVEABLE HANDWHEEL
 - (P) 4" PVC 45° EL (CL 200)
 - (Q) 4" ROMAC STYLE 501 COUPLING
 - (R) 4" PVC GATE VALVE (SCH 40) NORMALLY CLOSED
 - (S) 4" DI 45° EL (RESTRAINED JOINT)
 - (T) 6" PVC 45° BEND

RECORD DRAWING
 Based upon final available information
 including field observations.
 Date: 01/08/04
 By: M.N.
 Checked By: H.E.S.

NO.	REVISIONS	BY	DATE
1	ADDENDUM #1 CHANGE TITLE	TC	05-01-06

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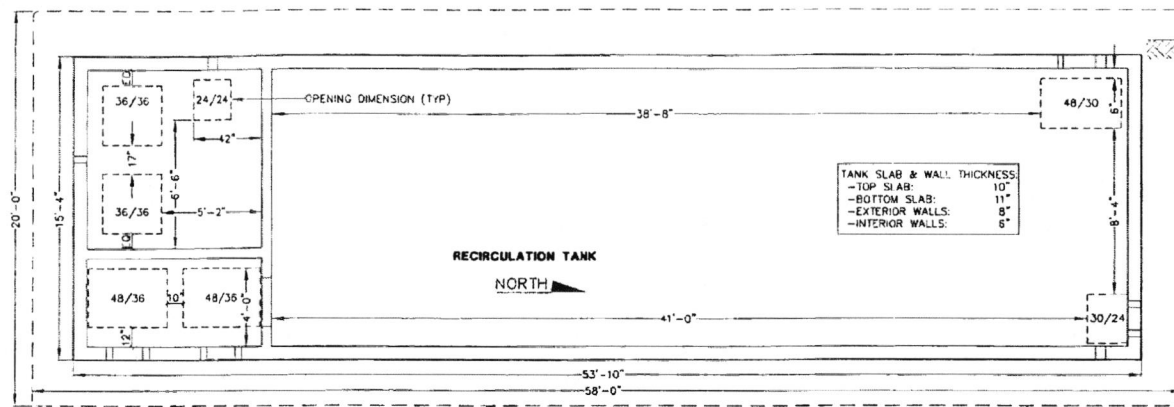
805 DUPONT STREET
 BELLINGHAM, WA 98225
 (360) 733-6100
 FAX (360) 647-9061

DESIGNED BY: TC
 DRAWN BY: TC
 CHECKED BY: MWC

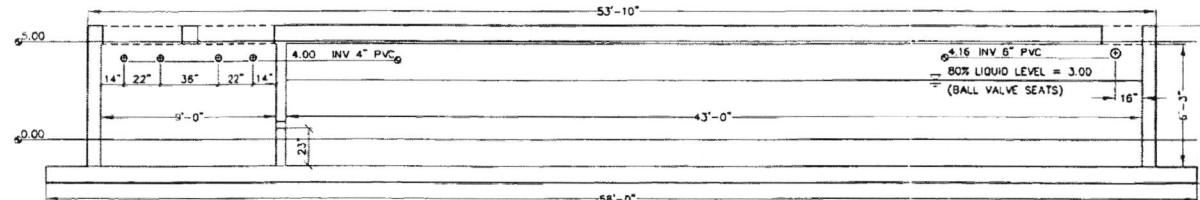
Skagit Co. Clean Water District
 Edison Sub-Area
 PHASE I SEWER IMPROVEMENTS
 GRAVEL FILTER CROSS SECTIONS RFOR

DATE: April 1996
 SCALE: NO SCALE
 SHEET: 7 OF 13
 JOB NUMBER: R0942677
 WASHINGTON

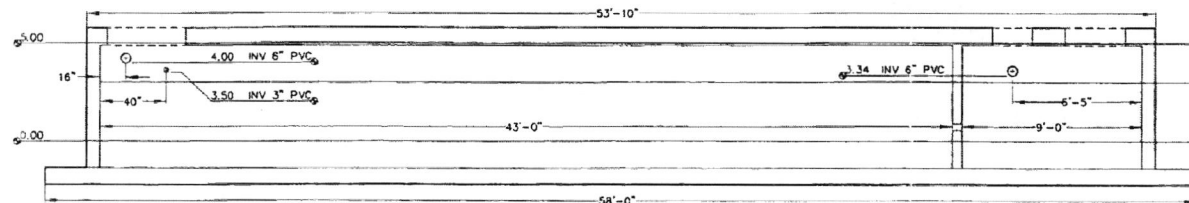
P:\S\AC11\CONV4077-PHASE I\RECORD DRAWINGS\COB.DWG, LAYOUT1, 03/03/04 11:35:44 AM, 0.51, BY: M. NAGEL



PLAN VIEW



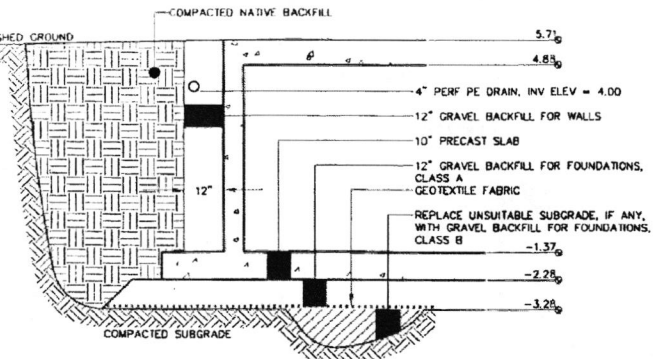
EAST ELEVATION VIEW



WEST ELEVATION VIEW

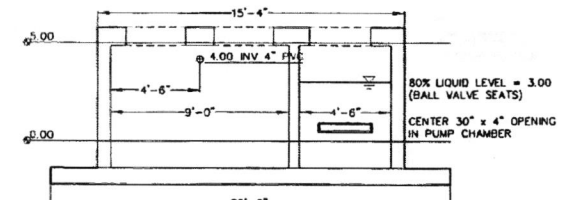
NOTES

1. PIPE PENETRATIONS INTO THE TANK WALLS SHALL BE ACCORDING TO THE PLAN DETAIL.
2. HATCHES SHALL ATTACH TO THE SURFACE OF THE TOP SLAB W/O BEING INTEGRALLY CAST INTO THE SLAB.

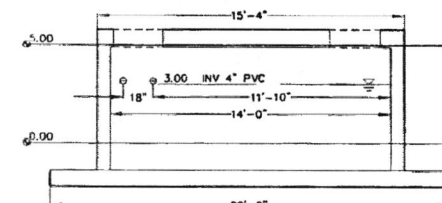


TANK FOUNDATION DETAIL

SCALE: 1" = 2'



SOUTH ELEVATION VIEW



NORTH ELEVATION VIEW

RECORD DRAWING	
Drawn by	01/08/04
By	M.A.N.
Checked by	H.E.S.

Wilson Engineering
CONSULTING ENGINEERS & SURVEYORS

805 DUPONT STREET
BELLINGHAM, WA 98225
(360) 733-6100
FAX (360) 547-9061

DESIGNED BY:	TC	Skagit Co. Clean Water District Edison Sub-Area PHASE I SEWER IMPROVEMENTS RECIRCULATION TANK ELEVATIONS	DATE	April 1996	SHEET 8 OF 12
DRAWN BY:	TC		SCALE	1" = 5'	
CHECKED BY:	MWC		JOB NUMBER	804607	
			WASHINGTON		

P:\SKAGIT\CONV4077-PHASE I\RECORD DRAWINGS\CO9A.DWG, LAYOUT1, 03/02/04 11:38:54 AM, 0.51, BT: M. NAUGEL

DISPOSAL PUMPS NAMEPLATE DATA

PUMP #	1	2
MODEL #	S4PX750DC	S4PX750DC
SERIAL #	S28373	S28372
HP	7.5	7.5
S.F.	1.2	1.2
RPM	1750	1750
FLA	25.2	25.2
V	208	208
Ph	3	3
Hz	60	60
S.F.A.	29.5	29.5
OP. TEMP. CODE	T4	T4
DATE CODE	8-96	8-96
IMPELLER	7.50	7.50
CL. INSUL.	B	B
DESIGN	B	B
CODE	H	H

RECIRCULATION PUMPS NAMEPLATE DATA

PUMP #	1	2	3	4
MODEL #	S3HX300DC	S3HX300DC	S3HX300DC	S3HX300DC
SERIAL #	S28374	S28375	S28376	S28377
HP	3	3	3	3
S.F.	1.2	1.2	1.2	1.2
V	208	208	208	208
RPM	1750	1750	1750	1750
FLA	10.9	10.9	10.9	10.9
Ph	3	3	3	3
Hz	60	60	60	60
S.F.A.	12.8	12.8	12.8	12.8
OP. TEMP. CODE	T4	T4	T4	T4
IMPELLER	5.50	5.50	5.50	5.50
CL. INSUL.	B	B	B	B
DESIGN	B	B	B	B
CODE	J	J	J	J
BC	W	I	H	B
DATE CODE	8-96	8-96	8-96	8-96

RECORD DRAWING
 Based upon best available information
 without doing construction.
 Date: 01/08/04
 By: HAN
 Checked By: H.E.S.

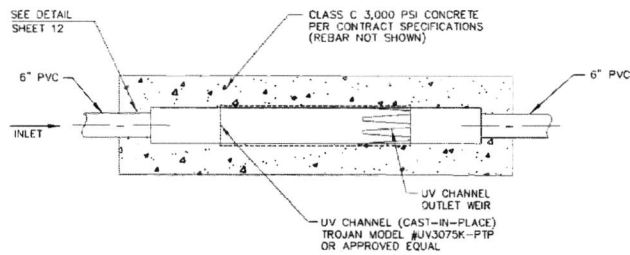
NO.	REVISIONS	BY	DATE
1	ADDENDUM #1, CHANGE TITLE	TC	06-08-96

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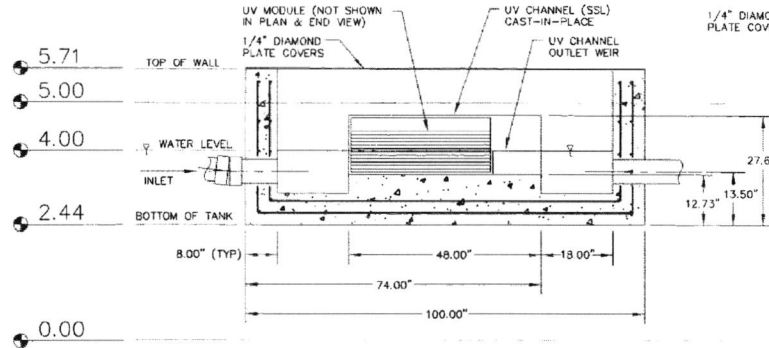
805 DUPONT STREET
 BELLINGHAM, WA 98225
 (360) 733-6100
 FAX (360) 647-9061

DESIGNED BY: TC	Skagit Co. Clean Water District Edison Sub-Area PHASE I SEWER IMPROVEMENTS DISPOSAL AND RECIRCULATION PUMP DETAILS EDISON	DATE April 1996	SHEET 9A
DRAWN BY: TC		SCALE NO SCALE	OF
CHECKED BY: MWC		JOB NUMBER R00154077	12
		WASHINGTON	

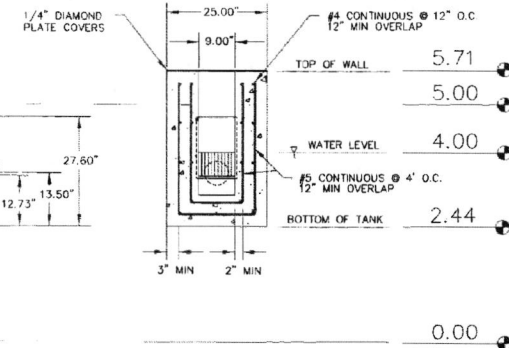
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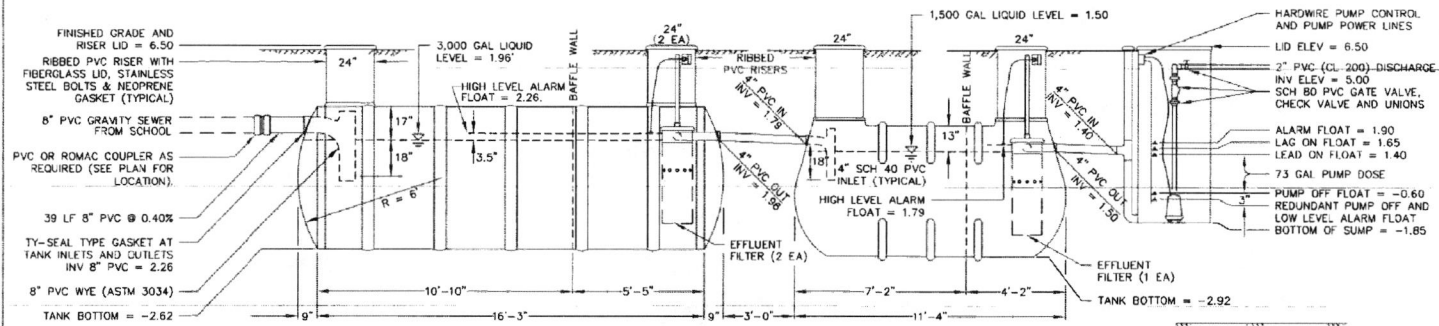
UV CHANNEL - PLAN VIEW



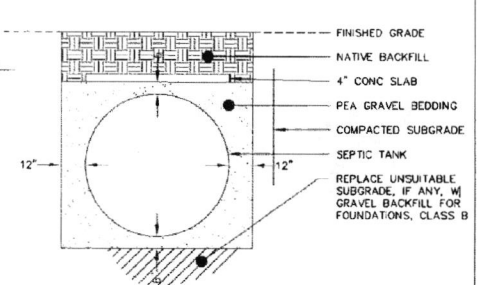
UV CHANNEL - SIDE VIEW



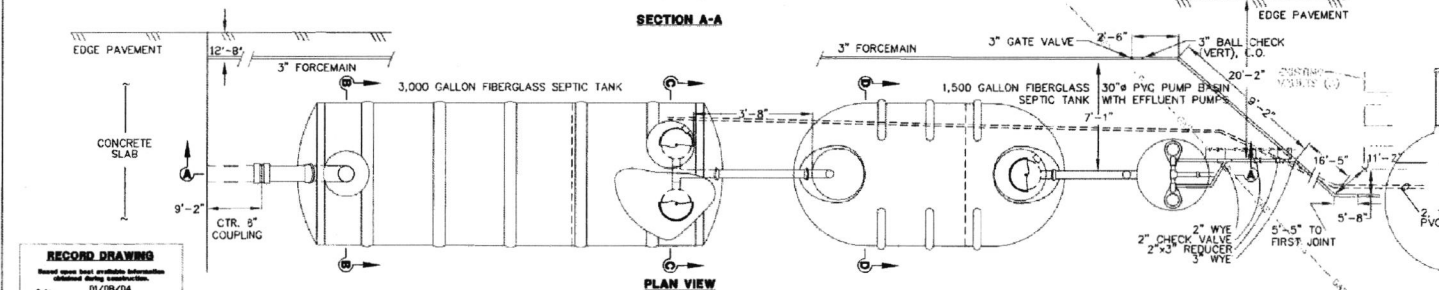
UV CHANNEL - END VIEW



SECTION A-A

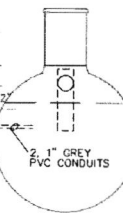


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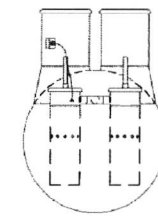


PLAN VIEW

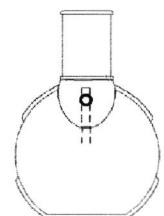
SCHOOL SEPTIC TANKS



SECTION B-B



SECTION C-C



SECTION D-D

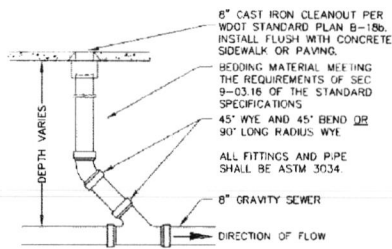
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Name of project, location, and date of construction			
Date:	03/08/04	By:	M.A.N.
Checked By:	H.E.S.		

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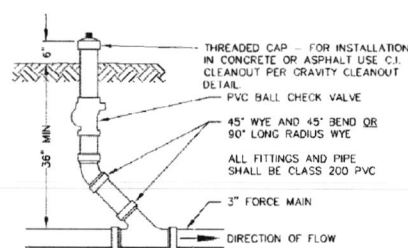
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(360) 733-6100
FAX (360) 647-9061

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DRAWN BY:	TC	Edison Sub-Area	SCALE	NO SCALE	11
CHECKED BY:	MNC	PHASE I SEWER IMPROVEMENTS	JOB NUMBER	RFQP 077	OF
		SCHOOL SEPTIC TANK & UV DETAILS	WASHINGTON		12

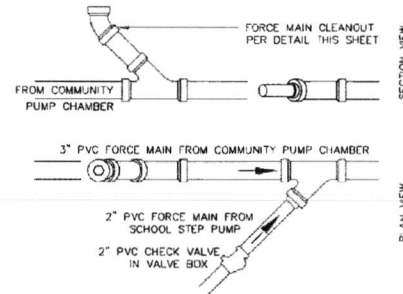
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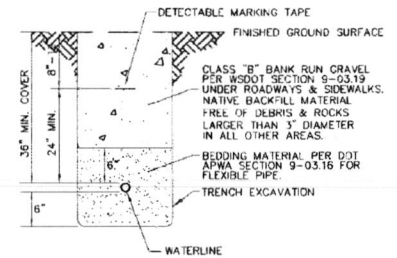
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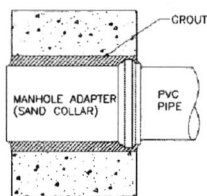
2 FORCE MAIN CLEANOUT



3 PIPE JUNCTION DETAIL

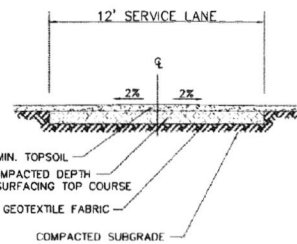


4 WATERLINE TRENCH SECTION



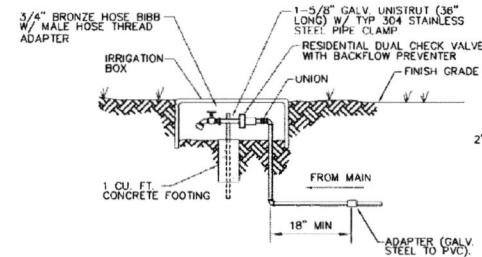
NOTE: ALL PVC INSTALLATIONS THROUGH CONCRETE WALLS OR FLOORS SHALL CONFORM TO THIS DETAIL.

5 PVC INSTALLATION THROUGH WALL OR FLOOR

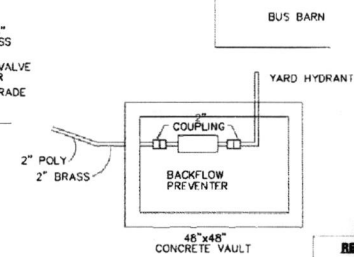


NOTE: GRADE TRANSITION FROM EDGE OF SERVICE LANE TO SURROUNDING AREAS AT A MAXIMUM SLOPE OF 1:3.

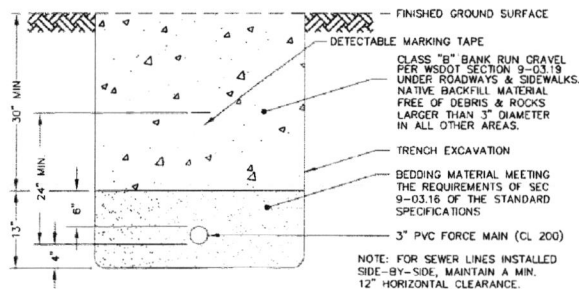
6 SERVICE LANE CROSS-SECTION



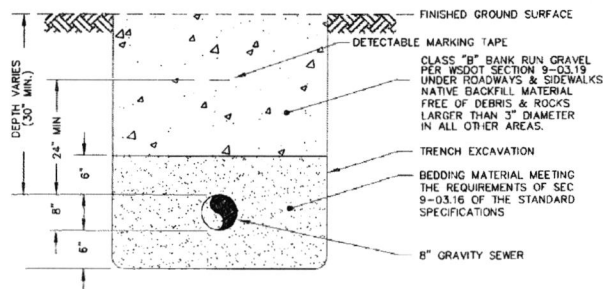
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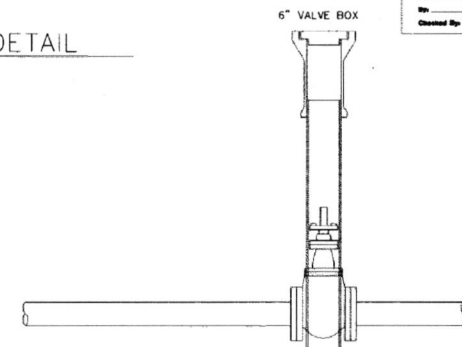
RECORD DRAWING
Based upon last available information
Updated during construction
Date: 01/08/04
By: M.A.N.
Checked By: H.E.S.



8 FORCE MAIN TRENCH SECTION



9 GRAVITY SEWER TRENCH SECTION



10 VALVE BOX INSTALLATION

NO.	ADDENDUM	CHANGE TITLE	BY	DATE
1			TC	05-21-06

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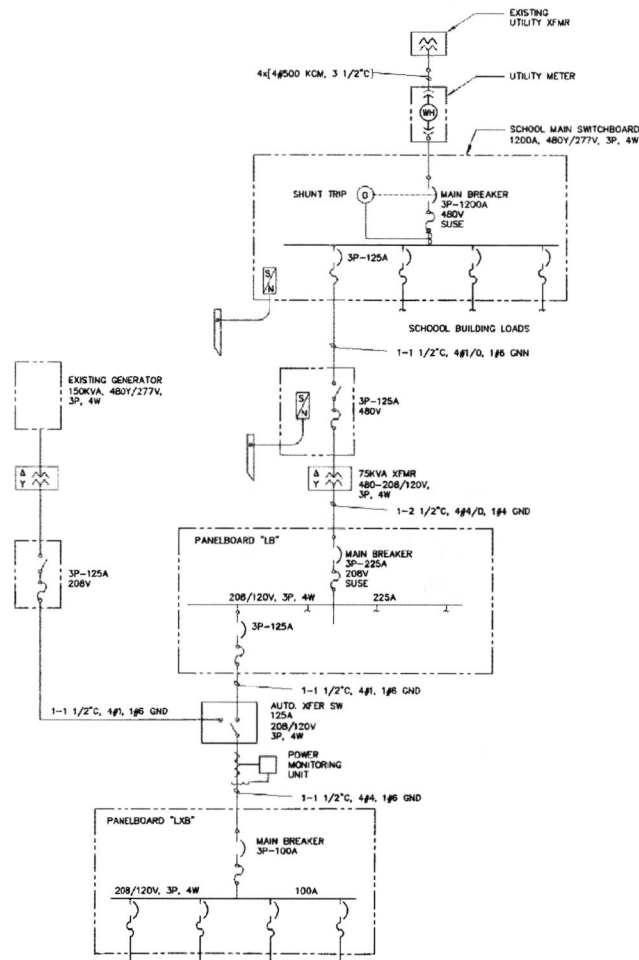
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BELLINGHAM, WA 98225
(360) 733-6100
FAX: (360) 647-9061

DESIGNED BY:
TC
DRAWN BY:
TC
CHECKED BY:
MWC

Skagit Co. Clean Water District
Edison Sub-Area
PHASE I SEWER IMPROVEMENTS
MISCELLANEOUS DETAILS

EDISON

DATE
April 1996
SCALE
NO SCALE
JOB NUMBER
RFOP 4877
SHEET
12
OF
12



PHASE 1 ONE-LINE DIAGRAM
NOT TO SCALE

ONE LINE DIAGRAM SYMBOL SCHEDULE

SYMBOL	DESCRIPTION
	DEVICE OR EQUIPMENT TERMINAL
	BUSSING CONNECTION
	BUS
	WIRING
	WIRING CONNECTED/SPLICED
	EQUIPMENT/DEVICE ENCLOSURE
	PLUG-IN CONNECTION
	MAGNETIC ONLY BREAKER
	THERMAL ONLY BREAKER
	THERMAL MAGNETIC BREAKER
	SWITCH
	FUSED SWITCH
	FUSE
	POWER TRANSFORMER
	CONTROL POWER TRANSFORMER
	CURRENT TRANSFORMER
	THERMAL OVERLOAD
	CONTACTOR
	CAPACITOR
	GROUND CONNECTION
	HAND-OFF-AUTO SWITCH
	OFF-ON SWITCH
	VOLTAGE RELAY
	TIMING RELAY
	CONTROL RELAY
	FLOAT SWITCH
	SOLENOID VALVE
	FLOW INDICATING TRANSMITTER
	LIMIT SWITCH
	TORQUE SWITCH
	CONTROL STATION
	RESET SWITCH
	VOLTAGE METER
	(SCALE/RANGE)
	WATT HOUR METER
	GENERATOR
	SOLID NEUTRAL
	SAFETY DISCONNECT
	AUXILIARY CONTACT

ELECTRICAL SHEET INDEX

SHEET No.	DESCRIPTION
E-1	ELECTRICAL SHEET INDEX, ONE-LINE DIAGRAM, AND ONE-LINE DIAGRAM SYMBOL SCHEDULE
E-2	CENTRAL ELECTRICAL SITE PLAN
E-3	BUS BARN SOUTH WALL PANEL ELEVATIONS
E-4	BUS BARN FIRE PUMP ROOM NORTH AND EAST WALL PANEL ELEVATIONS
E-5	BUS BARN FIRE PUMP ROOM SOUTH AND WEST WALL PANEL ELEVATIONS
E-6	TREATMENT PLANT CONDUIT SCHEDULE
E-7	DRIP DISPOSAL FIELD CONDUIT SCHEDULE
E-8	PANELBOARD LB AND LBX SCHEDULES
E-9	RECIRCULATION PUMP ELECTRICAL PANEL SCHEMATIC
E-10	DISPOSAL PUMP ELECTRICAL PANEL SCHEMATIC (PAGE 1 OF 2)
E-10A	DISPOSAL PUMP ELECTRICAL PANEL SCHEMATIC (PAGE 2 OF 2)
E-11	DRAIN FIELD CONTROL PANEL ELEMENTARY DIAGRAM

SIEMEN'S BUILDING TECHNOLOGY DRAWING 100:
GRAVEL FILTER

SIEMEN'S BUILDING TECHNOLOGY DRAWING 200:
DRIP DISPOSAL AND EXPANDED DISPOSAL FIELD
SCHEMATICS

SIEMEN'S BUILDING TECHNOLOGY DRAWING
830-PN-9373:
CONTROL PANEL SCHEMATIC

VALLEY ELECTRIC DRAWING:
EDISON ELEMENTARY SCHOOL HIGH LEVEL ALARMS
AND SEWAGE CONTROL SYSTEM

RECORD DRAWING
Based upon best available information
obtained during construction.
Date: 01/05/04
By: M.A.N.
Checked By: H.E.S.

0 1" 2"
TWO INCHES AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

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197 SOUTH THIRD STREET
YANNA, WASHINGTON 98701-0509 (509) 453-4833

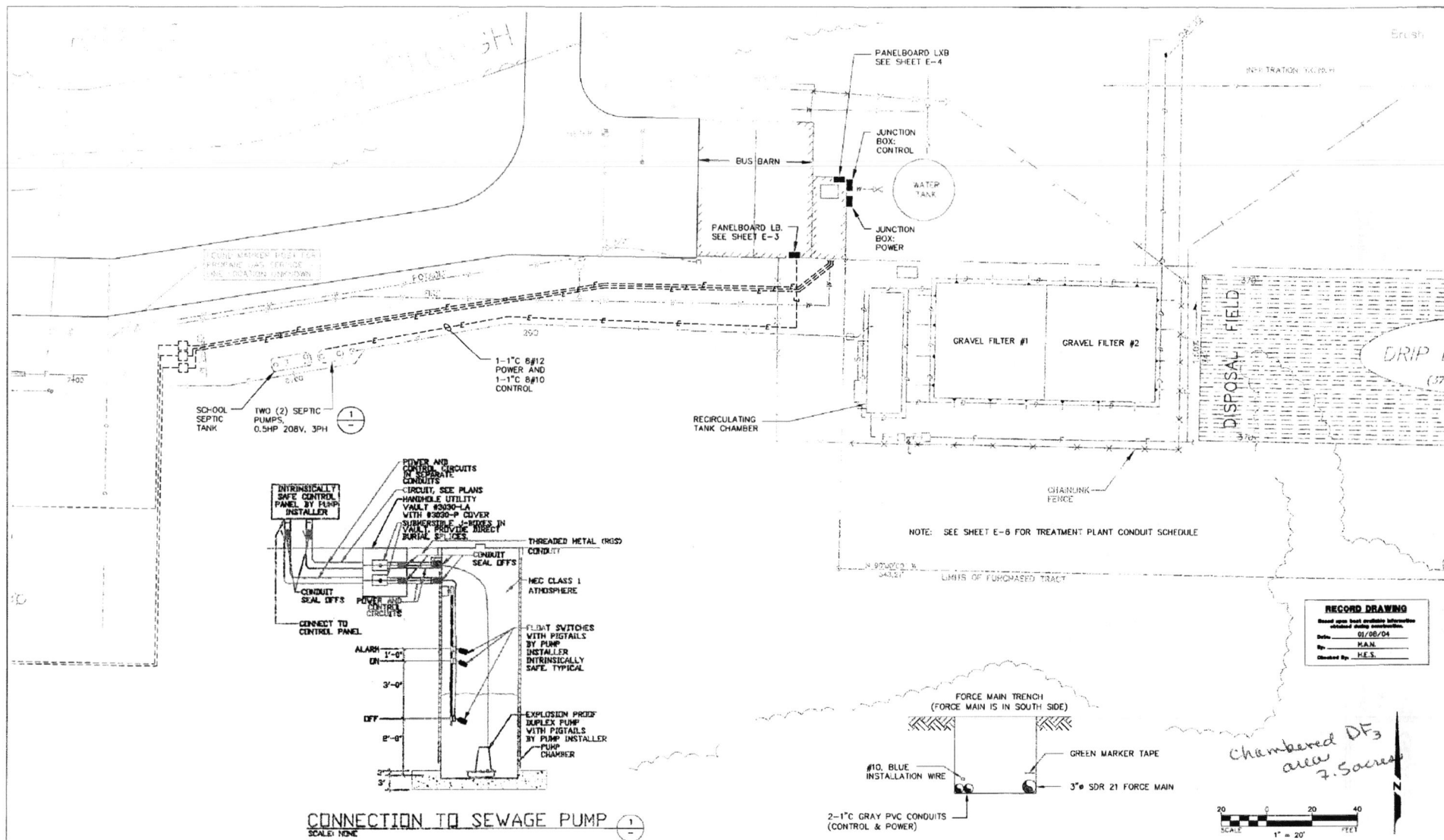
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				REVISION
				NO.

SKAGIT CO. CLEAN WATER DISTRICT:
EDISON SUBAREA

WASHINGTON
SKAGIT COUNTY
**WASTEWATER TREATMENT
FACILITY**
ELECTRICAL SHEET INDEX, ONE-LINE
DIAGRAM, AND ONE-LINE DIAGRAM
SYMBOL SCHEDULE

SHEET: E-1
OF: 11
JOB NO. 01410
DWG. NO. E-1

PLASKAGITC0191077 PHASE I RECORD DRAWINGS E-2 DWG. LAYOUT. 03/03/04 12:03:45 PM, 0.51, BY: M. NUGEL

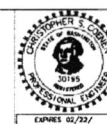


RECORD DRAWING
 Based upon best available information
 obtained during construction.
 Date: 01/05/04
 By: M.N.
 Checked By: H.E.S.

NO.	REVISIONS	BY	DATE
1	ADDENDUM #1, REMOTE WATER SERVICE AND RECYCLING DISPOSAL FIELD	TC	05-01-04

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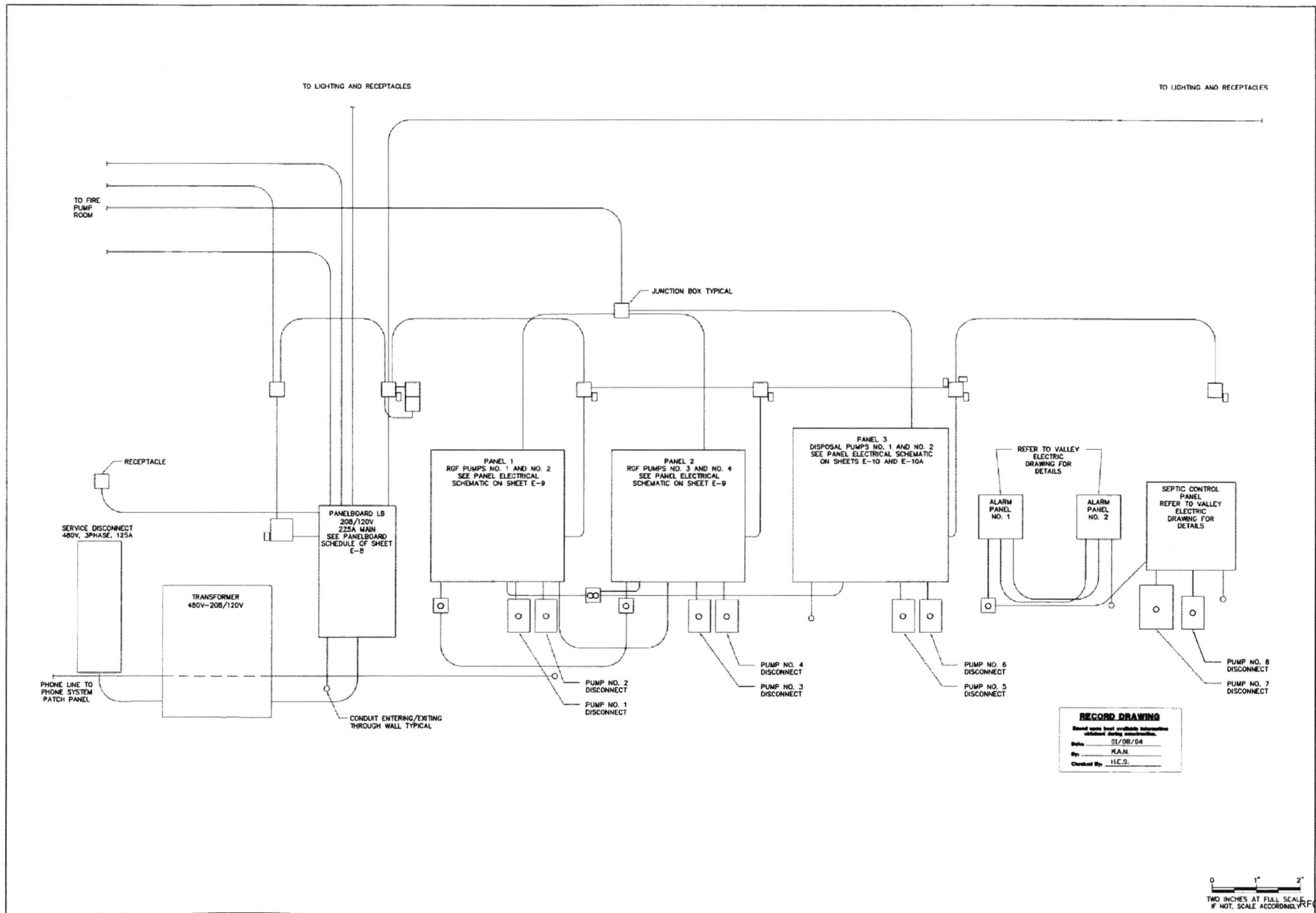



DESIGNED BY: TC
 DRAWN BY: TC
 CHECKED BY: MWC
 EDISON

Skagit Co. Clean Water District
 Edison Sub-Area
 PHASE I SEWER IMPROVEMENTS
 CENTRAL ELECTRICAL SITE PLAN

DATE: April 1996
 SCALE: 1" = 20'
 SHEET: E-2
 OF: 11
 JOB NUMBER: 9104077
 WASHINGTON

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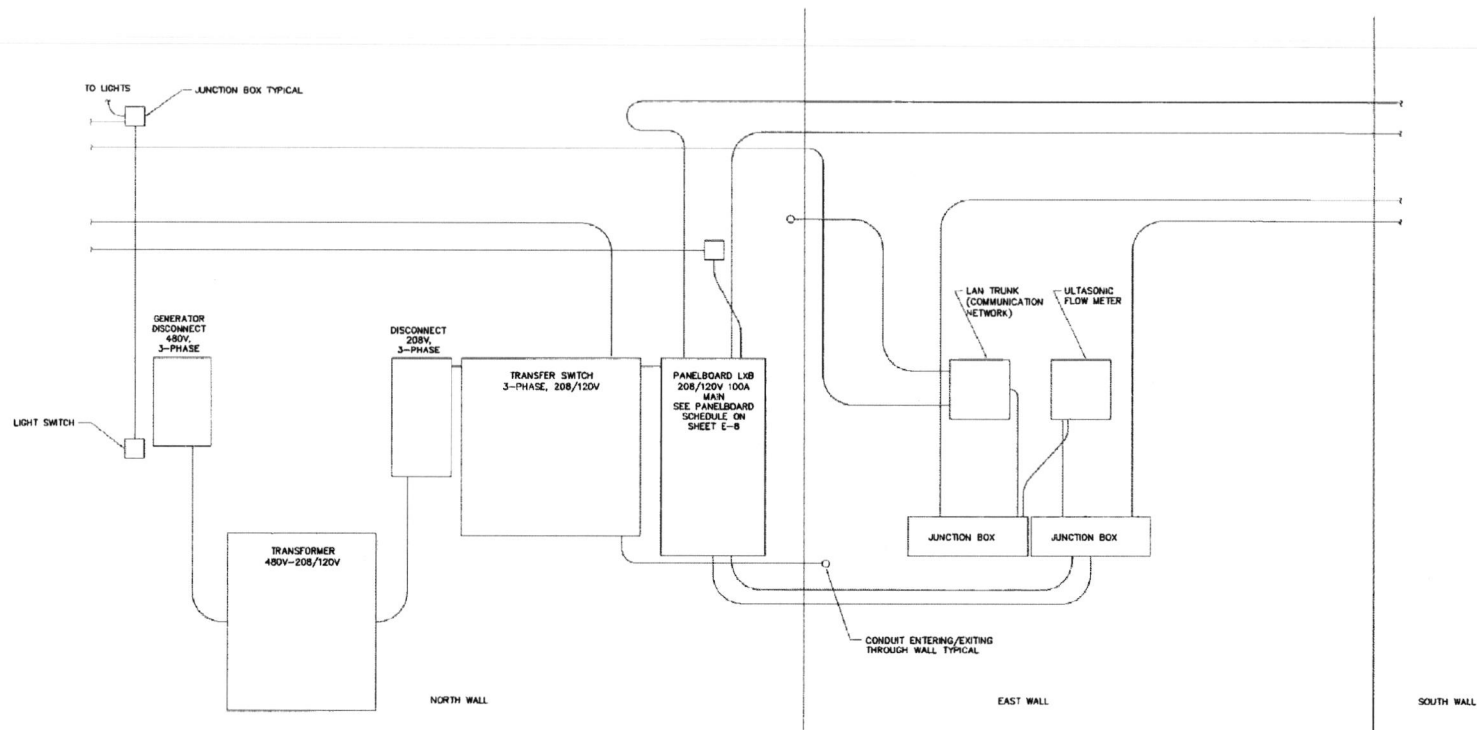
Gray & Osborne, Inc.
CONSULTING ENGINEERS
107 SOUTH 19TH STREET
VANUA, WASHINGTON 98041-4343

DATE: SEPT 2003	SCALE: NOTED	PANEL: PAM	CHECKED: PAM	APPROVED: X
REVISION		DATE: APPD		
NO.				

SKAGIT CO. CLEAN WATER DISTRICT:
EDISON SUBAREA
SKAGIT COUNTY, WASHINGTON

WASTEWATER TREATMENT FACILITY
BUS BARN SOUTH WALL PANEL ELEVATION

SHEET: E-3	OF: 11
JOB NO.: 01410	
DATE: E-3	



RECORD DRAWING
Based upon most available information obtained during construction.
Date: 01/09/04
By: M.A.N.
Checked by: H.E.S.

0 1" 2"
TWO INCHES AT FULL SCALE
IF NOT, SCALE ACCORDINGLY

 Gray & Osborne, Inc. CONSULTING ENGINEERS 107 SOUTH WARD STREET YAKIMA, WASHINGTON 98907 • (509) 452-4033		DATE: SEPT 2003	SCALE: NOTED	DRAWN: PAM	CHECKED: PAM	APPROVED: X				
		<table border="1"> <thead> <tr> <th>DATE</th> <th>APPROVED</th> <th>REVISION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>					DATE	APPROVED	REVISION	
DATE	APPROVED	REVISION								
SKAGIT CO. CLEAN WATER DISTRICT: EDISON SUBAREA SKAGIT COUNTY WASTEWATER TREATMENT FACILITY BUS BARN FIRE PUMP ROOM NORTH AND EAST WALL PANEL ELEVATIONS		SHEET: E-4 OF: 11 JOB NO. 07410 DRAWN BY: M.N. CHECKED BY: H.E.S.								

A black and white photograph of a dark, textured book cover. Two vertical white labels are affixed to the left side of the cover. The top label contains the text "The Great Gatsby" and "F. Scott Fitzgerald". The bottom label contains the text "The Great Gatsby" and "F. Scott Fitzgerald". The cover has a fine, woven texture. A small, light-colored circular mark is visible on the right side of the cover. The book is shown at a slight angle, with a white surface visible at the bottom.

NP-8	DRAIN FIELD ZONE NO. 3
NP-9	DRAIN FIELD ZONE NO. 4
NP-10	DRAIN FIELD ZONE NO. 5
NP-11	DRAIN FIELD ZONE NO. 6

**DRAIN FIELD CONTROL PANEL
NAMEPLATE SCHEDULE** 3

NOT TO SCALE

The diagram illustrates the electrical wiring for a drain field control panel. A central horizontal line represents the main power supply. On the left, a 'JUNCTION BOX' is connected to a 'METER PANEL' (labeled 'METER PANEL TO SIEMENS BUILDING TECHNOLOGY DRAWING - P-N-9373 OR CONTROL PANEL SCHEMATIC'). The meter panel is connected to the main supply line. From the main supply line, several vertical lines branch off to different components: 'TO LIGHTS', 'TO JUNCTION BOX ON CEILING', 'TO HEATER', 'RECEPTACLE', 'THERMOSTAT', 'LIGHT SWITCH/RECEPTACLE', and 'RECEPTACLE'. A 'POWER MONITORING UNIT' is connected to the main supply line. The diagram also shows 'CONDUIT ENTERING/EXITING THROUGH WALL TYPICAL' and 'JUNCTION BOX TYPICAL'.

NP-1	DRAIN FIELD CONTROL PANEL
NP-2	SOLENOID VALVE OPEN
NP-3	HIGH GROUND WATER LEVEL
NP-4	HAND OFF AUTO
NP-5	DRAIN FIELD ZONE NO. 1
NP-6	DRAIN FIELD ZONE NO. 2
NP-7	120VAC POWER
NP-8	DRAIN FIELD ZONE NO. 3
NP-9	DRAIN FIELD ZONE NO. 4
NP-10	DRAIN FIELD ZONE NO. 5
NP-11	DRAIN FIELD ZONE NO. 6

DRAIN FIELD CONTROL PANEL
NAMEPLATE SCHEDULE (3)
NOT TO SCALE

RECORD DRAWING

Based upon best available information
obtained during construction.

Date: 01/08/04

By: M.A.N.

Checked By: H.E.S.

**SKAGIT CO. CLEAN WATER DISTRICT:
EDISON SUBAREA**

SKAGIT COUNTY WASHINGTON

**WASTEWATER TREATMENT
FACILITY**

**BUS BARN FIRE PUMP ROOM SOUTH AND
WEST WALL PANEL ELEVATIONS**

SHEET: E-5
OF: 11

JOB NO. 01410
Page 43
E-5

DATE: SEPT 2003	
SCALE: NOTED	
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CHECKED: PAM	
APPROVED: V	

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DISTRICT:
WASHINGTON
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EDISON S**

KAGIT CO
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KAGIT COUNTY
WAST
BUS BARN
WEST

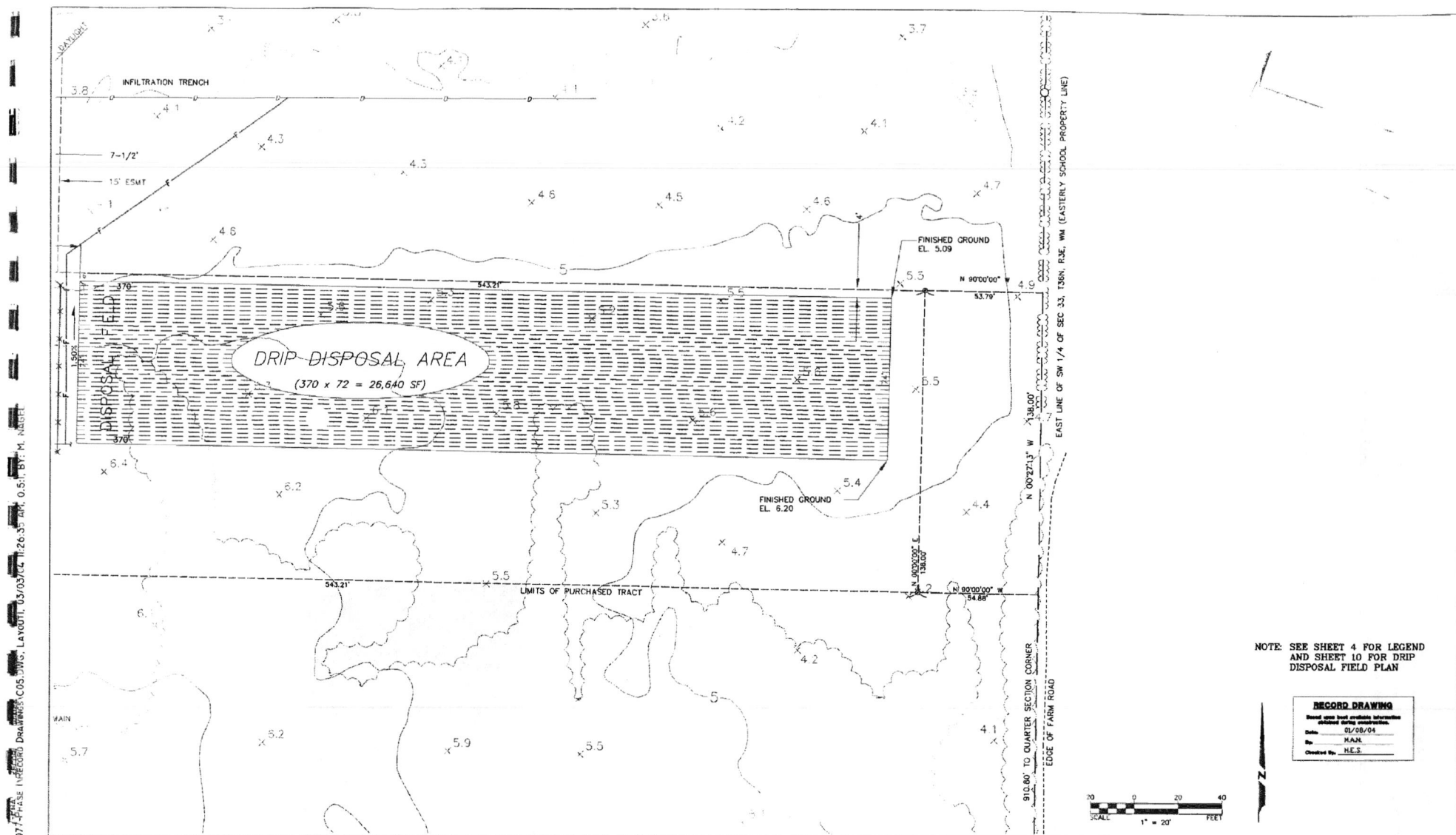
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OF: 11

JOB NO. 01410

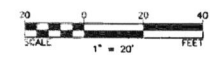
DWG. E-5


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CONSULTING ENGINEERS
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YAKIMA, WASHINGTON 98901 • (509) 453-4833



NOTE: SEE SHEET 4 FOR LEGEND
AND SHEET 10 FOR DRIP
DISPOSAL FIELD PLAN

RECORD DRAWING	
Read and keep available information related during construction.	
Date:	05/08/04
By:	H.A.M.
Checked by:	H.E.S.



NO.	REVISIONS	BY	DATE
1	ADDendum #1 RECONFIGURE DISPOSAL FIELD	TC	05-01-06

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DESIGNED BY:
TC
DRAWN BY:
TC
CHECKED BY:
MWC

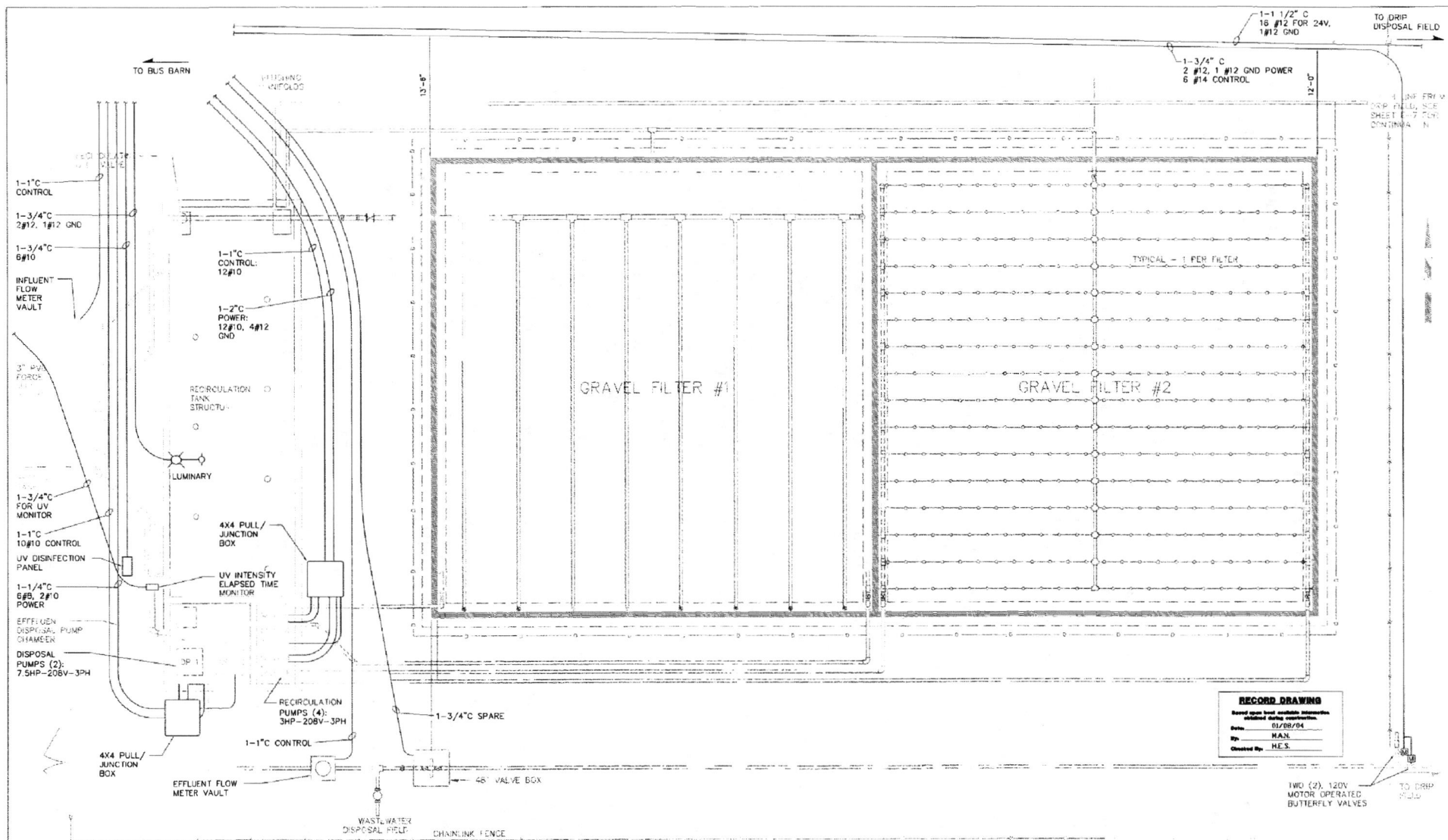
Skagit Co. Clean Water District
Edison Sub-Area
PHASE I SEWER IMPROVEMENTS
EAST SITE PLAN

DATE	SHEET
April 1998	5
SCALE	OF
1" = 20'	12
JOB NUMBER	
REOP#471	

EDISON

WASHINGTON

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NO.	REVISIONS	BY	DATE
1	ADDITIONAL FT. REMOVED FROM AND ADD MISCELLANEOUS DIMENSIONS		

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DESIGNED BY: TC	Skagit Co. Clean Water District Edison Sub-Area PHASE I SEWER IMPROVEMENTS TREATMENT PLANT CONDUIT SCHEDULE	DATE April 1996	SHEET E-6
DRAWN BY: TC		SCALE NO SCALE	OF 11
CHECKED BY: MWC		JOB NUMBER 9497	
		EDISON	

2.5 UV DISINFECTION SYSTEM

2.5.1 UNIT PROCESS DESCRIPTION

Ultraviolet (UV) disinfection uses ultraviolet light to disinfect wastewater. UV light is defined as electromagnetic radiation having a wavelength less than that of visible light (400 nanometers) and greater than that of x-rays (100 nanometers). The low pressure mercury lamp is the principal means of generating UV light for disinfection systems. The mercury lamp is used because 85 percent of the light output is monochromatic at a wavelength of 253.7 nanometers (nm), which is within the optimum range (250 nm to 270 nm) for germicidal effects. To produce UV energy, the lamp, which contains mercury vapor, is charged by striking an electric arc. The excitation of the mercury vapor contained in the lamp results in the emission of UV light.

UV light causes a rearrangement (mutation) in the genetic code of microorganisms. Microorganisms are single-celled organisms which are made up of molecules. Deoxyribonucleic acid (DNA) and ribonucleic acid (RNA) are chain-like macromolecules that function in the storage and transfer of a cell's genetic information. Photochemical changes induced by UV radiation on the DNA of an organism primarily involve the dimerization of the two pyrimidine molecules. Dimerization occurs when two adjacent molecules form new bonds such that a double molecule is formed.

Formation of many double molecules along a DNA strand makes replication very difficult. UV light penetrating the DNA of a microorganism can also cause death in the organism.

Because only ultraviolet radiation reaches the bacteria, it is effective in altering the genetic material. However, visible and invisible particles can shield the bacteria from exposure to UV radiation.

UV transmittance is defined as the percentage of UV light at 254 nm not absorbed after passing through 1 cm of effluent sample. The percent transmittance depends on the amount and type of dissolved and suspended matter in the water. Reduced transmittance lowers the intensity of the light in the liquid, thus requiring longer exposure time in order to deliver the proper UV dose. The visual clarity of a water sample is not always a good indicator of its UV transmittance since water that is clear to visible light may absorb invisible ultraviolet wavelengths.

Effluent flow from the recirculation tank flows into the ultraviolet disinfection system. The flow passes through a 6-inch pipe and into a stainless steel channel which houses the UV lamps. The design criteria and equipment data for the UV disinfection system can be seen in Table 2.5.

TABLE 2.5**UV Disinfection System Design Criteria**

Manufacturer	Trojan
Model No.	3075K-PTP
Peak Instantaneous Flow	45 gpm
Ultraviolet Flow Capacity	64,800 gpd
Total Suspended Solids	15 mg/L
Ultraviolet Transmittance @ 245.7 nm	60%
Effluent Standards (FC/100 ml, 30 day avg.)	100
No. of Lamps/Module	2
No. of Modules	3
UV Dosage @ 1 year	2.75 mW – sec/cm ²
Rated Power Requirements	263 watts

2.5.2 OPERATION AND MAINTENANCE

GENERAL

The indicators and controls for the UV disinfection system are located adjacent to the UV tank.

MAINTENANCE

The frequency of cleaning required for the UV tank will depend on the quality of effluent from the upstream processes and the chemical constituents. Fouling of the quartz sleeves occurs when charged particles adhere to their surface. As the coating builds, the UV light's intensity diminishes to where the buildup has to be removed for the system to remain effective. Cleaning should occur when there is a buildup on the quartz sleeves. The UV modules are removed from the channel and allowed to air dry. Each lamp is then wiped down with paper towels and cleaning solution (Lime-A-Way). Special care should be taken in handling the UV modules so that they are not damaged.

The effluent fecal coliform should not exceed 100/100 ml. If effluent analyses show fecal coliform counts approaching this level, the lamps should be cleaned. If cleaning does not subsequently reduce the fecal coliform count, then the lamps must be replaced.

The recommended maintenance schedule for the optimal operation of the UV system is to clean the lamps monthly and replace them annually.

START UP

The UV disinfection system can be started by closing the breakers. The operator should follow detailed start-up procedures in the manufacturers operation and maintenance manual to start the system.

SHUT DOWN

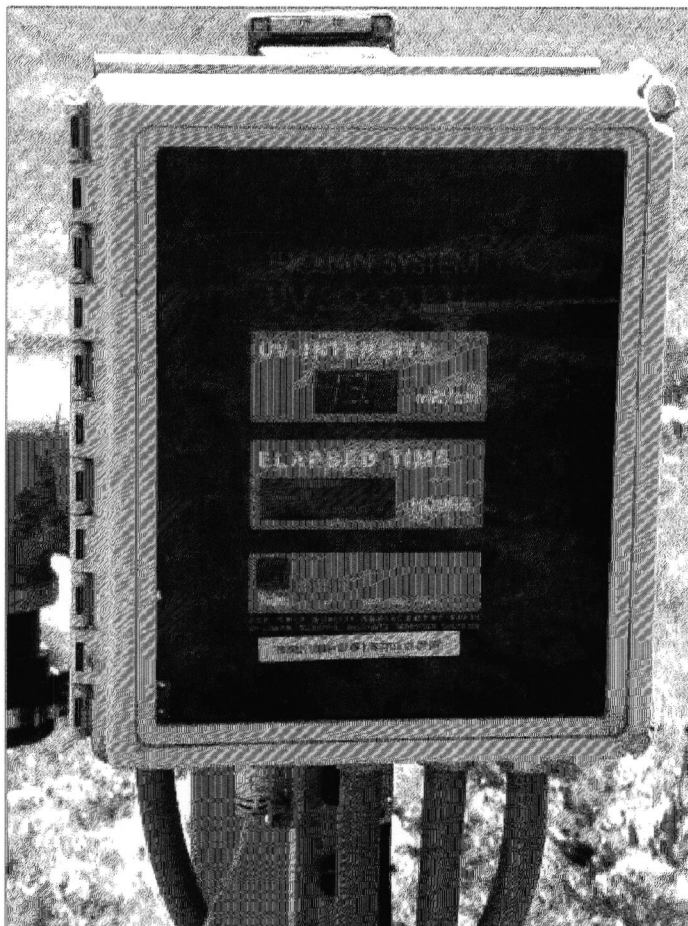
The UV disinfection system cannot be bypassed nor is there a valve in place to isolate the UV system.

OPERATIONAL PROBLEMS

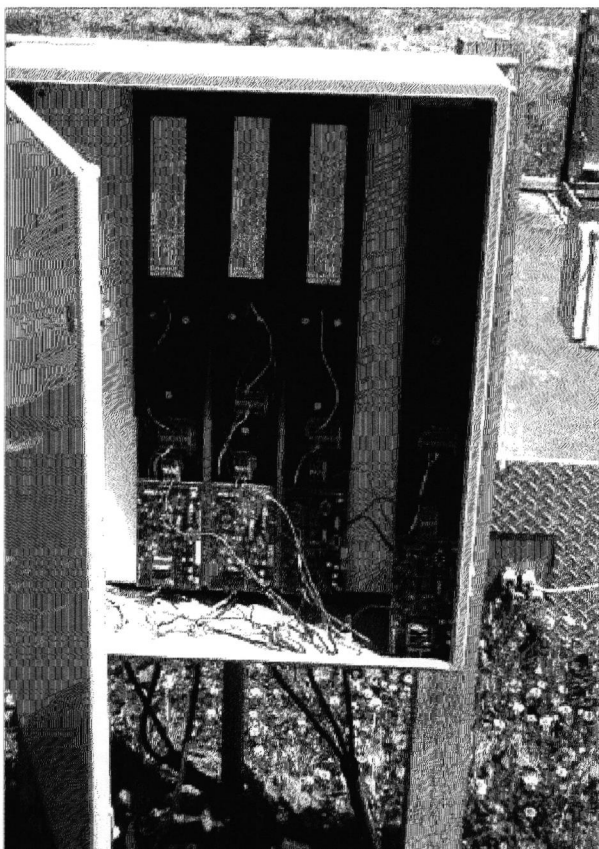
The manufacturer's manual should be consulted if operational problems occur with the ultraviolet disinfection equipment. Spare UV lamps have been provided in case one of the lamps fails or is broken.

For lamp replacement or cleaning, the individual modules must first be disabled by disconnecting the plug at the UV panel. The preferred sequence is to disable the two (2) outside modules, clean, and/or reinstall the modules. Then, repeat these steps with the middle, or third, module.

Trojan Technologies:
Wm. H. Reilly & Co.
910 SW 18th Avenue
Portland, Oregon 97205
Tel. (503) 223-6197
Fax (506) 223-0845
whreilly@whreilly.com



MONITORING INTERFACE



BALLAST ENCLOSURE

**SKAGIT COUNTY – EDISON
SUB-AREA**

**FIGURE 2.5
UV DISINFECTION SYSTEM**



Gray & Osborne, Inc.
CONSULTING ENGINEERS

Financial Report

Vendor	PER YEAR			PER YEAR		PER YEAR		TOTAL AWARDS
	BAYHILL WASTEWATER	BURLINGTON-EDISON	EDGE ANALYTICAL	THE DRAIN DOCTOR	DAHL ELECTRIC	CITY OF BURLINGTON	RAVENHEAD	
Contract #	C20250066	C20220559	C20230430	C20200737	C20230104	C20200272	C20230500	
Amendment #	N/A	N/A	N/A	A20240272	N/A	N/A	N/A	
Contract End Date	March 1, 2026	December 31, 2025	September 30, 2026	December 31, 2025	December 31, 2025	February 28, 2025	October 31, 2026	
Vendor #	35287	20162	11061	10947	10841	10527	C0381	
GL Code	150.582.00.4110	150.582.00.4110	150.582.00.4110	150.582.00.4110	150.582.00.4110	150.582.00.4110	150.582.00.4110	
	150.582.00.4810			150.582.00.4810				
PO #	PL 6625	N/A	N/A	N/A	N/A	EXPIRED	CANCELLED	
Contract Amount	\$38,500.00	\$21,000.00	\$40,000.00	\$261,000.00	\$15,000.00	\$45,000.00	\$14,600.00	\$435,100.00
SPENT THRU 2024	\$0.00	\$0.00	\$1,793.00	\$187,179.92	\$0.00	\$28,969.49	\$0.00	\$217,942.41
January	\$0.00	\$0.00	\$120.00	\$2,833.00	\$0.00	\$723.96	\$975.00	\$4,651.96
February	\$0.00	\$455.36	\$927.00	\$2,833.00	\$0.00	\$873.51	\$975.00	\$6,063.87
March	\$820.00	\$0.00	\$121.00	\$3,235.00	\$0.00	\$692.34	\$975.00	\$5,843.34
April	\$820.00	\$0.00	\$124.00	\$3,617.25	\$0.00	\$0.00	\$0.00	\$4,561.25
May						\$0.00	\$0.00	\$0.00
June						\$0.00	\$0.00	\$0.00
July						\$0.00	\$0.00	\$0.00
August						\$0.00	\$0.00	\$0.00
Septemebr						\$0.00	\$0.00	\$0.00
October						\$0.00	\$0.00	\$0.00
November						\$0.00	\$0.00	\$0.00
December						\$0.00	\$0.00	\$0.00
Spent to Date:	\$1,640	\$455	\$3,085.00	\$199,698.17	\$0.00	\$31,259.30	\$2,925.00	\$239,062.83
Remaining Balance:	\$36,860.00	\$20,544.64	\$36,915.00	\$61,301.83	\$15,000.00	\$13,740.70	\$11,675.00	\$196,037.17

Period 3 Ending March 31, 2025

Transaction status 1
Rounding to Whole Dollars

Fnd 150 EDISON CLEAN WTR DIST. SUBA Dpt 0082 EDISON CLEAN WTR DIST. SUBA

		Current	YTD	2025	Amount	Percent
		Actuals	Actual	BUDGET	Available	Available
Div 000	EDISON CLEAN WTR DIST. SUBAREA					
Typ 003	REVENUES					
150 382001870	ECWDS OPERATING ASSES	7,898-	7,898-	115,000-	107,102-	93.1
150 382006111	ECWDS INVESTMENT INTE	2,656-	2,656-	12,000-	9,344-	77.9
		-----	-----	-----	-----	-----
Typ 003	REVENUES	10,554-	10,554-	127,000-	116,446-	91.7
Typ 005	EXPENDITURES					
150 582001100	ECWDS SALARIES AND WA	1,215	1,215	7,898	6,683	84.6
150 582002100	ECWDS SOCIAL SECURITY	71	71	604	533	88.2
150 582002200	ECWDS RETIREMENT	87	87	719	632	87.8
150 582002300	ECWDS LABOR AND INDUS	3	3	20	17	83.9
150 582002400	ECWDS MEDICAL	270	270	1,792	1,522	84.9
150 582002900	ECWDS UNEMPLOYMENT CO	12	12	89	77	86.9
150 582003510	ECWDS SMALL TOOLS & M			5,000	5,000	100.0
150 582004110	ECWDS PROFESSIONAL SE	10,716	10,716	40,000	29,284	73.2
150 582004128	ECWDS PROF SVCS - OTH	29	29		29-	
150 582004810	ECWDS REPAIRS AND MAI			10,000	10,000	100.0
150 582004910	ECWDS MISCELLANEOUS			5,000	5,000	100.0
150 582006410	ECWDS EQUIPMENT > \$5,			30,000	30,000	100.0
		-----	-----	-----	-----	-----
Typ 005	EXPENDITURES	12,404	12,404	101,122	88,718	87.7

Period 3 Ending March 31, 2025

Transaction status 1
Rounding to Whole Dollars

Fnd 150	EDISON CLEAN WTR DIST. SUBA Dpt 0082	EDISON CLEAN WTR DIST. SUBA					
			Current	YTD	2025	Amount	Percent
			Actuals	Actual	BUDGET	Available	Available
Div 001	PUGET SOUND ACTION AGENDA						
Typ 003	REVENUES						
150 382016612	PSAA EPA-PUGET SOUND		30-	30-	181,180-	181,150-	100.0
			-----	-----	-----	-----	-----
Typ 003	REVENUES		30-	30-	181,180-	181,150-	100.0
Typ 005	EXPENDITURES						
150 582011100	PSAA SALARIES AND WAG	333	333	3,000	2,668	88.9	
150 582012100	PSAA SOCIAL SECURITY	3	3		3-		
150 582012200	PSAA RETIREMENT	4	4		4-		
150 582012300	PSAA LABOR AND INDUST						
150 582012400	PSAA MEDICAL	23	23		23-		
150 582012900	PSAA UNEMPLOYMENT COM	1	1	6	5	90.7	
150 582014110	PSAA PROFESSIONAL SER			110,000	110,000	100.0	
150 582014310	PSAA TRAVEL			174	174	100.0	
150 582016410	PSAA EQUIPMENT > \$5,0			68,000	68,000	100.0	
			-----	-----	-----	-----	-----
Typ 005	EXPENDITURES	364	364	181,180	180,816	99.8	
			-----	-----	-----	-----	-----
Fnd 150	EDISON CLEAN WTR DIST. SUBAREA	2,183	2,183	25,878-	28,061-	108.4	
			-----	-----	-----	-----	-----
	Report Final Totals	2,183	2,183	25,878-	28,061-	108.4	
		=====	=====	=====	=====	=====	

GL789

Transaction Detail Report - Actuals

Status 1

For Date Range 01/01/2025 to 03/31/2025

SS	Ident	Batch	Sheet	Seq	Stat	Per	Date	Description	Trans Amount	Bal Forward
150 382001870 ECWDS OPERATING ASSESSMENTS										0.00
GL	211474	CRT	102614	2	45	3	2	02/18/25 PACS PAYMENTS FEB 10-17	60.00-	
GL	215827	CRT	102680	2	56	3	2	02/28/25 PACS PAYMENTS	3215.00-	
		Period	Total	02					3275.00-	3275.00-
GL	218443	CRT	102738	2	60	3	3	03/10/25 MAR 1-9 PAYMENTS	547.00-	
GL	221383	CRT	102818	2	202	3	3	03/20/25 MARCH 10-16 PAYMENTS	1914.50-	
GL	221653	CRT	102848	2	56	3	3	03/24/25 PACS PAYMENTS	60.00-	
GL	225233	CRT	102873	2	60	3	3	03/31/25 PACS MARCH 24-31 PAYMENTS	2101.75-	
		Period	Total	03					4623.25-	7898.25-
150 382006111 ECWDS INVESTMENT INTEREST										0.00
GL	023141	INI	102314	1	86	3	1	01/01/25 SymPro Inv # 15000 Interest Re	900.74-	
		Period	Total	01					900.74-	900.74-
GL	025511	INI	102551	1	66	3	2	02/01/25 SymPro Inv # 15000 Interest Re	898.19-	
		Period	Total	02					898.19-	1798.93-
GL	027181	INI	102718	1	70	3	3	03/01/25 SymPro Inv # 15000 Interest Re	857.15-	
		Period	Total	03					857.15-	2656.08-
150 382016612 PSAA EPA-PUGET SOUND ACTION AG										0.00
GL	200240	CR	102328	1	275	3	1	01/13/25 DOH GRANT - EDISON	409.00-	
		Period	Total	01					409.00-	409.00-
GL	027411	JDR	102741	1	7	3	2	02/15/25 Reverse 2024 accrual	378.82	
		Period	Total	02					378.82	30.18-
150 582001100 ECWDS SALARIES AND WAGES										0.00
PA	8108	S R	PRL	108617	79	1	3	1 01/07/25 PILON, LAVELLE	59.38	
PA	8108	S R	PRL	108735	77	1	3	1 01/31/25 PILON, LAVELLE	118.76	
		Period	Total	01					178.14	178.14
PA	8064	S R	PRL	108854	54	1	3	2 02/05/25 ROZEMA, ALLEN	472.91	
PA	8108	S R	PRL	108854	98	1	3	2 02/05/25 PILON, LAVELLE	59.38	
PA	8108	S R	PRL	108854	99	1	3	2 02/11/25 PILON, LAVELLE	29.69	
PA	8108	S R	PRL	108958	85	1	3	2 02/19/25 PILON, LAVELLE	59.38	
PA	8108	S R	PRL	108958	86	1	3	2 02/26/25 PILON, LAVELLE	118.76	
PA	8064	S R	PRL	108958	88	1	3	2 02/26/25 ROZEMA, ALLEN	236.46	
PA	8064	S R	PRL	108958	89	1	3	2 02/26/25 ROZEMA, ALLEN	236.46-	
		Period	Total	02					740.12	918.26
PA	8064	S R	PRL	109078	55	1	3	3 03/15/25 ROZEMA, ALLEN	59.11	
PA	8108	S R	PRL	109205	56	1	3	3 03/31/25 PILON, LAVELLE	237.52	
		Period	Total	03					296.63	1214.89
150 582002100 ECWDS SOCIAL SECURITY										0.00
PA		S R	PRL	108685	80000	2756	3	1 01/24/25 ECWDS SOCIAL SECURITY	4.37	
		Period	Total	01					4.37	4.37
PA		S R	PRL	108809	80000	2822	3	2 02/10/25 ECWDS SOCIAL SECURITY	8.42	

GL789

Transaction Detail Report - Actuals

Status 1

For Date Range 01/01/2025 to 03/31/2025

SS	-----	Ident	-----	Batch	Sheet	Seq	Stat	Per	Date	-----	Description	-----	Trans Amount	Bal Forward
PA		S R		PRL	109047	80000	2764	3	3	03/10/25	ECWDS UNEMPLOYMENT COMPENSATIO		2.09	
PA		S R		PRL	109169	80000	2713	3	3	03/25/25	ECWDS UNEMPLOYMENT COMPENSATIO		0.52	
				Period		Total		03					2.61	11.70
150 582004110 ECWDS PROFESSIONAL SERVICES														0.00
AP	594749	C0381	RAVENHEAD M A/P	153398	4	1	3	1	01/22/25	RAVENHEADMUN C20230500		975.00		
AP	594978	10947	THE DRAIN D A/P	153398	6	1	3	1	01/22/25	DRAIN DOCTOR C20200737 - A2024		2833.00		
				Period		Total		01					3808.00	3808.00
GL	025941			IGT	102594	1	1	3	2	02/18/25	Correct GL to use for INV		723.96	
GL	025941			IGT	102594	1	2	3	2	02/18/25	Correct GL to use for INV		120.00	
				Period		Total		02					843.96	4651.96
AP	597065	20162	BURLINGTON A/P	153905	2	1	3	3	03/07/25	BURLINGTON C20220559 Edison Su		455.36		
AP	597080	10527	CITY OF BUR A/P	153905	3	1	3	3	03/07/25	BURL CITY C20200272 Edison Sub		873.51		
AP	597120	11061	EDGE ANALYT A/P	153905	4	1	3	3	03/07/25	EDGEANALYTIC C20230430 SKA13		808.00		
AP	597120	11061	EDGE ANALYT A/P	153905	5	1	3	3	03/07/25	EDGEANALYTIC C20230430 SKA13		119.00		
AP	597143	C0381	RAVENHEAD M A/P	153905	6	1	3	3	03/07/25	RAVENHEADMUN C20230500		975.00		
AP	597334	10947	THE DRAIN D A/P	153905	7	1	3	3	03/07/25	DRAIN DOCTOR C20200737 A202402		2833.00		
				Period		Total		03					6063.87	10715.83
150 582004128 ECWDS PROF SVCS - OTHER														0.00
GL	023141			INI	102314	1	429	3	1	01/01/25	SymPro Inv # 15000 Earnings Al		10.06	
				Period		Total		01					10.06	10.06
GL	025511			INI	102551	1	391	3	2	02/01/25	SymPro Inv # 15000 Earnings Al		10.09	
				Period		Total		02					10.09	20.15
GL	027181			INI	102718	1	399	3	3	03/01/25	SymPro Inv # 15000 Earnings Al		9.15	
				Period		Total		03					9.15	29.30
150 582004810 ECWDS REPAIRS AND MAINTENANCE														0.00
AP	594691	10527	CITY OF BUR A/P	153398	2	1	3	1	01/22/25	BURL CITY C20200272		723.96		
AP	594720	11061	EDGE ANALYT A/P	153398	3	1	3	1	01/22/25	EDGEANALYTIC C20230430		120.00		
AP	594978	10947	THE DRAIN D A/P	153398	5	1	3	1	01/22/25	DRAIN DOCTOR C20200737-A202402		210.30		
				Period		Total		01					1054.26	1054.26
GL	025341			IGT	102534	1	42	3	2	02/14/25	reverse 2024 accruals		210.30-	
GL	025941			IGT	102594	1	3	3	2	02/18/25	Wrong GL to use for INV		723.96-	
GL	025941			IGT	102594	1	4	3	2	02/18/25	Wrong GL to use for INV		120.00-	
				Period		Total		02					1054.26-	0.00
150 582004910 ECWDS MISCELLANEOUS														0.00
AP	594992	13596	UTILITIES U A/P	153398	7	1	3	1	01/22/25	UTILITIES U Edison Subarea		1.32		
				Period		Total		01					1.32	1.32
GL	025341			IGT	102534	1	43	3	2	02/14/25	reverse 2024 accruals		1.32-	
				Period		Total		02					1.32-	0.00

GL789

Transaction Detail Report - Actuals

Status 1

For Date Range 01/01/2025 to 03/31/2025

SS	-----	Ident	-----	Batch	Sheet	Seq	Stat	Per	Date	-----	Description	-----	Trans	Amount	Bal	Forward
Total Debits :				14,074.41		Total Credits :				12,255.37-						

UTILITIES UNDERGROUND LOCATION CENTER.

Remittance Address

P.O. Box 3701

Seattle, WA 98124-3701

(410) 712-0082

Invoice No.	5030307
Invoice Date	03/31/2025
Month of Service	March
Billing Code	CLNWTR1
Account Number	150800
PO #	

EDISON CLEAN WATER

GREG YOUNG

5 SANWICK POINT COURT

BELLINGHAM, WA 98229

Current costs associated with your participation in UTILITIES UNDERGROUND LOCATION CENTER.

Description	Amount
Excavation Notifications for the month: 1	\$1.35
Voice Ticket Delivery: 1 at \$0.00	\$0.00
TOTAL:	\$1.35

District Code	Tickets		District Code	Tickets		District Code	Tickets		District Code	Tickets		District Code	Tickets	
CLNWTR01	1													

*If you would like to pay by ACH/EFT, please email Melissa Jackson at melissajackson@occinc.com.
Please send all ACH / EFT remittances to:
payments@occinc.com*

REMITTANCE COPY

Company Name:	EDISON CLEAN WATER
Account Number:	150800
Invoice Number:	5030307
Invoice Date:	03/31/2025
Amount Due:	\$1.35

Make Check Payable to: Utilities Underground Location Center
PO Box 3701
Seattle, WA 98124-3701

INVOICE

Client No: SKA13

Please include Invoice # with payment

Client: SKAGIT COUNTY PLANNING & DEVELOPMENT
1800 CONTINENTAL PLACE
MOUNT VERNON, WA 98273

Invoice #: **25-09027**

Date: April 15, 2025

Project: Edison LOSS: Planning

Date Received: April 01, 2025

Purchase Order: Edison LOSS: Planning

Attn: Lavelle Pilon

Item	Lab Sample Number	Client Sample Number and Description	Type of Analysis	Turnaround	Extended Cost
1	19195.00	Site M (IN) - Edison WWTF	5 day BOD test	Standard	\$33.00
2	19195.00	Site M (IN) - Edison WWTF	Total Suspended Solids	Standard	\$14.00
3	19196.00	Site A (OUT) - Edison WWTF	5 day BOD test	Standard	\$33.00
4	19196.00	Site A (OUT) - Edison WWTF	Raw Compliance	Standard	\$30.00
5	19196.00	Site A (OUT) - Edison WWTF	Total Suspended Solids	Standard	\$14.00

Grand Total: \$124.00

Amount Paid: \$0.00

Amount Due (US Dollars): **\$124.00**

Thank You for Your Business!

Please Detach Here ^ and return this portion with your payment

Invoice #: **25-09027**

Amount Due: **\$124.00** in USD

SKAGIT COUNTY PLANNING & DEVELOPMENT

1800 CONTINENTAL PLACE
MOUNT VERNON, WA 98273

SKA13

NEW Please Remit To:

Eurofins Environment Testing Northwest, LLC
PO BOX 1451, Carol Stream, IL 60132-1451

If paying by ACH, send remittance to: CUS033AR@nsc.eurofinsus.com

OR you can pay online at:



Wastewater Services, LLC
11748 Sunrise Lane
Burlington, WA 98233
360-672-5378 bayhillwws@gmail.com

INVOICE

April 2, 2025

INVOICE NO. 2025-1

BILL TO:

Skagit County Permit and Planning
1800 Continental Place
Mount Vernon WA 98273

March 2025 Billing Summary

DESCRIPTION

Monthly Contractual Amount-March 2025	\$820.00
---------------------------------------	----------

#C 20250066

PL 6625

150.582.00.4110

Balance Due	\$820.00
--------------------	-----------------

Thank You!



Wastewater Services, LLC
11748 Sunrise Lane
Burlington, WA 98233
360-672-5378 bayhillwws@gmail.com

INVOICE

April 2, 2025

INVOICE NO. 2025-2

BILL TO:

Skagit County Permit and Planning
1800 Continental Place
Mount Vernon WA 98273

April 2025 Billing Summary

DESCRIPTION

Monthly Contractual Amount-April 2025	\$820.00
#C 20250066	
PL 6625	
150.582.00.4110	

Balance Due \$820.00

Thank You!

Operator's Report



Wastewater Services, LLC

March 31, 2025

Edison WWTF Operators Report

March 4th, collected monthly samples for lab analysis, the flow was 5016 gallons, and the return rate was 9.7:1. The recirculating tank pH was 6.4, and effluent pH was 6.3. I inspected the site, was unable to see any ponding on the gravel filters by sight or smell and could hear the recirculating gravel filter pumps cycle. A visual inspection of the recirculating ball valve was found to be functioning correctly, and the facility is clean and well kept.

March 18th, the lab analysis showed a fecal count of <1.8 MPN/100ml and a 77% reduction in TSS and an 81% reduction in BOD. All were found to be within the expected range.

March 27th, cleaned the UV lamps, recirculating ball valve and a visual inspection of both appeared to be functioning correctly. The flow was 6900 gallons, and the return rate was 7.1:1, I was unable to observe any ponding on the gravel filters by sight or smell and could hear the recirculating gravel filter pumps cycle. I checked the solids level in the secondary settling tank and found 1.25' and .50', last cleaned on 3/10/25 by the maintenance contractor.

Because of extended periods of heavy rain, high tides, and high ground water table. Which resulted in several drain fields shutting down on high water level alarms, then restarting hours or days later when the water table dropped. As per the permit, S2.A. *"The Permittee must report when drain field zones are shut off. The Permittee must include the date, amount of time, and drain field number and zone in the notes section in the monthly DMR."* This was reported on DMR.

Sincerely,

Don Erickson
WWTP Operator
360-672-5378

April 15, 2025

Page 1 of 1

Lavelle Pilon
Skagit County Planning & Development
1800 Continental Place
Mount Vernon, WA 98273

RE: 25-09027 - Edison LOSS: Planning

Dear Lavelle Pilon,

Your project: Edison LOSS: Planning, was received on Tuesday April 01, 2025.

All samples were analyzed within the accepted holding times and were appropriately preserved and analyzed according to approved analytical protocols, unless noted in the data or QC reports. The quality control data was within laboratory acceptance limits, unless specified in the data or QC reports.

If you have questions phone us at 800 755-9295.

Respectfully



Lawrence J Henderson, PhD
Director of Laboratories, Vice President

Enclosures: Data Report
QC Reports
Chain of Custody

Data Report

Client Name: Skagit County Planning & Development
1800 Continental Place
Mount Vernon, WA 98273

Reference Number: **25-09027**
Project: Edison LOSS: Planning

Report Date: 4/15/25

Date Received: 4/1/25
Approved by: bj,ckk,mlh
Authorized by:



Lawrence J Henderson, PhD
Director of Laboratories, Vice President

Sample Description: Site M (IN) Edison WWTF								Matrix WW	Sample Date: 4/1/25 7:15 am			
Lab Number: 19195				Sample Comment:				Collected By: Don Erickson				
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment

E-10162	TOTAL SUSPENDED SOLIDS	130	2		mg/L	1.0	I-3765-85	a	4/9/25	ERM	TSS_250407	
E-10106	5-Day BOD Test	17.0	1.0		mg/L	1.0	SM5210 B/BOD	a	4/7/25	ATH	BOD_250402	

Sample Description: Site A (OUT) Edison WWTF								Matrix WW	Sample Date: 4/1/25 7:10 am			
Lab Number: 19196				Sample Comment:				Collected By: Don Erickson				
CAS ID#	Parameter	Result	PQL	MDL	Units	DF	Method	Lab	Analyzed	Analyst	Batch	Comment

E-10162	TOTAL SUSPENDED SOLIDS	ND	2		mg/L	1.0	I-3765-85	a	4/9/25	ERM	TSS_250407	
E-10106	5-Day BOD Test	2.9	1.0		mg/L	1.0	SM5210 B/BOD	a	4/7/25	ATH	BOD_250402	
E-14551	FECAL COLIFORM	<1.8	1.8		MPN/100mL	1.0	SM9221 E/MTF	b	4/2/25	MLP	MTA_250401a	

Notes:

ND = Not detected above the listed practical quantitation limit (PQL) or not above the Method Detection Limit (MDL), if requested.
PQL = Practical Quantitation Limit is the lowest level that can be achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
D.F. - Dilution Factor

If you have any questions concerning this report contact us at the above phone number.

Form: cRslt_2.rpt



SAMPLE INDEPENDENT QUALITY CONTROL REPORT

Reference Number: **25-09027**

Report Date: 04/15/25

Batch	Analyte	Result	True Value	Units	Method	% Recovery	Limits*	QC Qualifier	QC Type	Comment
Method Blank										
BOD_250402	0 5-Day BOD Test	0.2		mg/L	SM5210 B		0-0		MB	
TSS_250407	0 TOTAL SUSPENDED SOLIDS	ND		mg/L	I-3765-85		0-2		MB	
	1 TOTAL SUSPENDED SOLIDS	ND		mg/L	I-3765-85		0-2		MB	
Quality Control Sample										
BOD_250402	0 5-Day BOD Test	173	198	mg/L	SM5210 B	87	85-115		QCS	
TSS_250407	0 TOTAL SUSPENDED SOLIDS	470	500	mg/L	I-3765-85	94	80-120		QCS	
	0 TOTAL SUSPENDED SOLIDS	500	500	mg/L	I-3765-85	100	80-120		QCS	

*Notation:

% Recovery = (Result of Analysis)/(True Value) * 100

NA = Indicates % Recovery could not be calculated.

Limits are intended for water matrices only. These criteria are for guidance only when reported with soils/solids.

FORM: QCIndependent4.rpt

SAMPLE DEPENDENT
QUALITY CONTROL REPORTDuplicate, Matrix Spike/Matrix Spike Duplicate
and Confirmation Result ReportReference Number: **25-09027**

Report Date: 4/15/2025

Duplicate

Batch/CAS	Sample	Analyte	Result	Duplicate Result	Units	%RPD	Limits	QC Qualifier	Comments
BOD_250402									
E-10106	19546	5-Day BOD Test	2130	2060	mg/L	3.3	0-20		
E-10106	19968	5-Day BOD Test	376	421	mg/L	11.3	0-20		
mta_250401a									
E-14551	19196	FECAL COLIFORM	<1.8	<1.8	MPN/100mL	NA	0-188		
TSS_250407									
E-10162	19157	TOTAL SUSPENDED SOLIDS	ND	ND	mg/L	NA	0-5		
E-10162	20134	TOTAL SUSPENDED SOLIDS	ND	ND	mg/L	NA	0-5		
E-10162	20366	TOTAL SUSPENDED SOLIDS	400	450	mg/L	11.8	0-5	INH	

%RPD = Relative Percent Difference

NA = Indicates %RPD could not be calculated

Matrix Spike (MS)/Matrix Spike Duplicate (MSD) analyses are used to determine the accuracy (MS) and precision (MSD) of an analytical method in a given sample matrix. Therefore, the usefulness of this report is limited to samples of similar matrices analyzed in the same analytical batch.

Only Duplicate sample with detections are listed in this report

Limits are intended for water matrices only. These criteria are for guidance only when reported with soils/solids.

FORM: QC Dependent_Port.rpt



Qualifier Definitions

Reference Number: 25-09027

Report Date: 04/15/25

Qualifier	Definition
INH	The sample was non-homogeneous

Note: Some qualifier definitions found on this page may pertain to results or QC data which are not printed with this report.

Chain of Custody / Analysis Request (Please complete all applicable shaded sections)

Page ____ of ____

Report to: Skagit County Planning & Development	Bill to: SKA13
Ship Address: 1800 Continental PL	Address: 1800 Continental PL
City: MOUNT VERNON St: WA Zip: 98273	City: MOUNT VERNON St: WA Zip: 98273
Attn: Lavelle Pilon	Phone: 360-416-1335 FAX: N/A
Phone: 360-416-1338 FAX: N/A	P.O.#: Attn: Lavelle Pilon
Email: lpilon@co.skagit.wa.us; bayhillwvs@gmail.com	
Project Edison LOSS: Planning	

25-09027
19195 - 19196



ANALYTICAL

Main Lab (800-755-9295)
1620 South Walnut St Burlington, WA 98233
Microbiology (360-715-1212)
805 W. Orchard Dr. Suite 4 Bellingham, WA 98225
Wilsonville Lab (503-682-7802)
9725 SW Commerce Cir. Ste A2 Wilsonville, OR 97070
Corvallis Lab (541-753-4946)
1100 NE Circle Blvd, Ste 130, Corvallis, OR 97330
Bend Lab (541-639-8425)
20332 Empire Ave Ste F4, Bend, OR 97703

Check Regulatory Program

- ☐ Safe Drinking Water Act
☐ Clean Water Act
☐ RCRA / CERCLA
☐ Other

1. Use one line per sample Location.
2. Be specific in analysis requests.
3. List each metal individually
4. Check off analyses to be performed for each sample Location.
5. Enter number of containers.
6. **(NEW)** Report to __ MDL or __ PQL **(NEW)**

Analyses Requested

Turn Around Time Required

- ☐ Standard
☐ Half-time (50% surcharge)
☐ Quickest (100% surcharge) Phone Call Req.
☐ Emergency (Phone Call Req.)

Field ID	Location	Grab/Comp.	Sample Matrix *	Date	Time	BOD (ONLY)	SM922D Fecal (Membrane Filter)	TSS							Number of Containers	Special Instructions Conditions on Receipt
1	Site M (IN)	G	WW	4/1/25	7:15A	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
2	Site A (OUT)	G	WW	4/1/25	7:10A	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
3						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
4						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
5						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
6						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
7						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
8						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		
9						<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

****Are there known hazardous or dangerous wastes in these samples? YES / NO** If YES, indicate type on reverse of this form; samples may be returned to you.

Total Containers

Sampled by: Don ERICKSON Phone: 360 672 5378 FAX:

Email: BAYHILLWVS@GMAIL.COM

Sample Receipt Request (Must include FAX or Email) ☐

* W - water SW - surface water WW - waste water SL - salt water
DW - drinking water ST - storm water S - soil OL - oil Other:

**Relinquished by	Date	Time	Received by	Date	Time
<u>[Signature]</u>	<u>4/1/25</u>	<u>8:34</u>	<u>[Signature]</u>	<u>4/1/25</u>	<u>0837</u>

Custody seals intact ☐ Yes ☐ No ☒ N/A
Sample temp 10.9 C° satisfactory ☐ Yes ☐ No ☐ N/A
Samples received intact ☐ Yes ☐ No ☐ N/A
Chain of custody & labels agree ☐ Yes ☐ No ☐ N/A

Maintenance Update

Edison Sub-Area
Commercial Site Water Meter Readings

Date: 4-7-25

Technicians: JS-JW

Business Name	Site#	Meter Reading	Cubic Ft Used
<u>Edison Cafe</u>	<u>20</u>	<u>177.12</u>	<u> </u>
<u>Longhorn Saloon</u>	<u>30</u>	<u>1814.31</u>	<u> </u>
<u>The Bread Farm</u>	<u>31</u>	<u>1400.88</u>	<u> </u>
<u>Tweets</u>	<u>32 North</u>	<u>477.79</u>	<u> </u>
	<u>South</u>	<u>51.01</u>	<u> </u>
<u>Mariposa</u>	<u>36</u>	<u>470.93</u>	<u> </u>
<u>Edison Inn</u>	<u>37</u>	<u>236.99</u>	<u> </u>
<u>Edison School</u>	<u>73</u>	<u>143569.29</u>	<u> </u>
<u>5821 Cains Crt</u>	<u>38</u>	<u>932.21</u>	<u> </u>

Edison Lift Station

Date: 4-7-25

Tech: JS-JW

Counter # 1

Events 48688

Run Time 3311.15

Counter # 2

Events 47779

Run Time 6723.95

Siemens Totalizer 518114

Comments: All working good.
same stains as before in vault.

Draw Downs _____

North Pump ✓ Inches 1 3/4" Min 1

South Pump ✓ Inches 2 1/2" Min 1

Pump Clarifier

Date / 4-7-25

Tech: J-S

Pumped from small to huge tank.

Unfinished Business

Edison Subarea

Review of Existing Policies vis-à-vis Skagit County Code Chapter 12.64 - Clean Water District - Edison Subarea

Edison Advisory Board Policy	Name	Board Governance	Regulatory Policy	Related Code Citation(s)	Notes	Recommendations	Comments/Questions
2024-1	Public Participation Policy	Yes					
2024-2	Date, Time & Location of Meetings	Yes					
2024-3	Meeting Notice Posting Locations	Yes					
2024-4	Official Public Notice Newspaper	Yes					
2024-5	Wastewater Connection Schematics		Yes		Source: 2002 Edison Subarea: Skagit County Clean Water District Rules and Regulations/Sewer Use Ordinance (Gray & Osborne)	The schematics are the effective standards of design for systems connected to Edison system.	Have we learned any lessons after 30 years of operations? Should these be updated to reflect any lessons learned? Check with Mike and Don.
2024-6	Connection Fees and Charges		Yes	12.64.130	The policy stipulates specific values.	See analysis prepared by Greg.	How do we keep this current? Who collects these fees?
2024-7	Commercial Customer Assessments		Yes	12.64.130	The section is clear that the Board of County Commissioners set the annual assessments as part of the annual budgeting process. The assessment methods are outlined. The specifics are delegated to the [Edison] Advisory Board.	Where is the right place to capture the specifics of the rate methodology as distinct from the annual assessment details. Where is the school's responsibility for 10 ERU's spelled out.	
2024-8	Subarea Tank Maintenance Responsibility		Yes	12.64.110 (1)	Check code for related and/or contradictory language	Clarify language regarding maintenance, repairs, and point of transition between property ownership and county ownership responsibility. The "flange" in the code is not depicted in the reference diagram. Update reference standards and exhibits - see 2024-5 WC Schematics	
2024-9	ERU Flow, BOD & FOG Limits		Yes	12.64.130	Update Assessments, Fees, and other charges. We do not use TSS in the ERU calculation. FOG and BOD and flow need definition and clarification. School 10 ERU flow basis is in our assessment model and calculations but not 12.64. Clarify		
2024-10	ADU - Limitation on Number & Fees		Yes	12.64100 (2)	12.64 is silent on ADU. Mother-in-law unit is referenced.	Reconcile with current county code and historical approach to outstanding sewer share use.	
2024-11	Rescinded						
2024-12	Pumping and Charges for Commercial Tanks		Yes	12.64.090 (6) (8)	Testing, initiated by the AB, is the Edison System responsibility.		
2024-13	Limiting New Food Service Establishments		Yes	12.64.100 12.64.110 (2)	There is language that gives the Advisory Board the responsibility for making a determination as to whether or not there is sufficient capacity. Applicants are required to make a written request and estimate the strength of their waste (BOD, TSS-c and FOG for food service establishments.		
2024-14	Commercial Sites Water Leak Adjustments		Yes	NONE	No basis in 12.64. Discretionary relief granted by the board.	AB to reconsider. Amend 12.64 or rescind.	
2024-15	Travel Trailer & RV Connections		Yes	12.64.110 12.64.150 (3) (10) (11)	Based on clearly defined prohibitions on "unauthorized connections" "chemical toilets" and "any material that will adversely impact the biological treatment process." this policy seems redundant.	Remove policy and add to system Fact Sheet	
2024-16	Banning Emulsifying Agents		Yes	12.64.090 (4)	This section stipulates chemical or "biochemical plants" are acceptable	Modify code to ban the use of emulsifying chemicals.	
2024-17	Timing and Cost of Residential Tank Pumping		Yes	12.64.090 (6)	Makes the distinction between gravity and force main connected residential STEP tanks. Defines separate processes and home owner responsibilities for tank pumping	Update code to recognize the distinction between the two system types functionally. Define who can pump - the system's maintenance contractor for force main connections and any licensed septic pumping contractor for gravity systems.	

SKAGIT CLEAN WATER DISTRICT POLICY 2024-1

Establishing the Public Participation Policy for the Edison Subarea Committee Public Meetings

To ensure fair and equitable public participation during Edison Subarea's Committee meetings, the following policies are hereby established:

1. All meetings shall be open to the public.
2. A public comment period shall be observed during the meetings.

To aid in the Committee's desire to adequately deliberate all issues, public comments shall be taken both in person/writing at the meetings and oral public comments are encouraged to be limited to three (3) minutes. Formal written comments should be directed to:

Skagit Planning and Development Center
1800 Continental Place
Mount Vernon WA 98273
ATTN: Edison Subarea

**SKAGIT CLEAN WATER DISTRICT
POLICY 2024-2**

**Establishing the Date, Time, and Location of the
Edison Subarea Committee Meetings**

The regular monthly meetings of the Edison Clean Water Subarea Committee are hereby set as follows

Date: The Fourth (4th) Wednesday of each month

Time: 5:00 PM

Location: Teacher/Staff Room, Edison Elementary School

SKAGIT CLEAN WATER DISTRICT POLICY 2024-3

Establishing the Posting Locations for the Edison Subarea Public Meetings

Any alterations to the time or location of the Subarea Committee meetings and other public notices shall be posted in the following manner:

1. Skagit County Website
2. Bow Post Office
3. County Administrative Office
4. Edison Community Bulletin Board – Corner of McTaggart and Main

**SKAGIT CLEAN WATER DISTRICT
POLICY 2024-4**

**Establishing the Official Newspaper for Public Notices Required to
be Formally Published**

The official newspaper for required public notices shall be the **Skagit Valley Herald**.

Roberts Rules of Order – Simplified

Guiding Principles:

- Everyone has the right to participate in discussion if they wish, before anyone may speak a second time.
- Everyone has the right to know what is going on at all times. Only urgent matters may interrupt a speaker.
- Only one thing (motion) can be discussed at a time.

A **motion** is the topic under discussion (e.g., “I move that we add a coffee break to this meeting”). After being recognized by the president of the board, any member can introduce a motion when no other motion is on the table. A motion requires a second to be considered. If there is no second, the matter is not considered. Each motion must be disposed of (passed, defeated, tabled, referred to committee, or postponed indefinitely).

How to do things:

You want to bring up a new idea before the group.

After recognition by the president of the board, present your motion. A second is required for the motion to go to the floor for discussion, or consideration.

You want to change some of the wording in a motion under discussion.

After recognition by the president of the board, move to amend by

- adding words,
- striking words or
- striking and inserting words.

You like the idea of a motion being discussed, but you need to reword it beyond simple word changes.

Move to substitute your motion for the original motion. If it is seconded, discussion will continue on both motions and eventually the body will vote on which motion they prefer.

You want more study and/or investigation given to the idea being discussed.

Move to refer to a committee. Try to be specific as to the charge to the committee.

You want more time personally to study the proposal being discussed.

Move to postpone to a definite time or date.

You are tired of the current discussion.

Move to limit debate to a set period of time or to a set number of speakers. Requires a 2/3rds vote.

You have heard enough discussion.

Move to close the debate. Also referred to as calling the question. This cuts off discussion and brings the assembly to a vote on the pending question only. Requires a 2/3rds vote.

You want to postpone a motion until some later time.

Move to table the motion. The motion may be taken from the table after 1 item of business has been conducted. If the motion is not taken from the table by the end of the next meeting, it is dead. To kill a motion at the time it is tabled requires a 2/3rds vote. A majority is required to table a motion without killing it.

You believe the discussion has drifted away from the agenda and want to bring it back.
 “Call for orders of the day.”

You want to take a short break.
 Move to recess for a set period of time.

You want to end the meeting.
 Move to adjourn.

You are unsure the president of the board announced the results of a vote correctly.
 Without being recognized, call for a “division of the house.” A roll call vote will then be taken.

You are confused about a procedure being used and want clarification.
 Without recognition, call for "Point of Information" or "Point of Parliamentary Inquiry." The president of the board will ask you to state your question and will attempt to clarify the situation.

You have changed your mind about something that was voted on earlier in the meeting for which you were on the winning side.
 Move to reconsider. If the majority agrees, the motion comes back on the floor as though the vote had not occurred.

You want to change an action voted on at an earlier meeting.
 Move to rescind. If previous written notice is given, a simple majority is required. If no notice is given, a 2/3^{rds} vote is required.

Unanimous Consent:

If a matter is considered relatively minor or opposition is not expected, a call for unanimous consent may be requested. If the request is made by others, the president of the board will repeat the request and then pause for objections. If none are heard, the motion passes.

- **You may INTERRUPT a speaker for these reasons only:**
 - to get information about business –point of information to get information about rules– parliamentary inquiry
 - if you can't hear, safety reasons, comfort, etc. –question of privilege
 - if you see a breach of the rules –point of order
 - if you disagree with the president of the board's ruling –appeal
 - if you disagree with a call for Unanimous Consent –object

Quick Reference					
	Must Be Seconded	Open for Discussion	Can be Amended	Vote Count Required to Pass	May Be Reconsidered or Rescinded
Main Motion	√	√	√	Majority	√
Amend Motion	√	√		Majority	√
Kill a Motion	√			Majority	√
Limit Debate	√		√	2/3 ^{rds}	√
Close Discussion	√			2/3 ^{rds}	√
Recess	√		√	Majority	
Adjourn (End meeting)	√			Majority	
Refer to Committee	√	√	√	Majority	√
Postpone to a later time	√	√	√	Majority	√
Table	√			Majority	
Postpone Indefinitely	√	√	√	Majority	√



Planning & Development Services

1800 Continental Place • Mount Vernon, Washington 98273
office 360-416-1320 • pds@co.skagit.wa.us • www.skagitcounty.net/planning

EDISON SUBAREA

Summary of County Services April 2025

County Services Currently Being Provided:

- Monthly Budget Reports – Exp and Rev vs Budget & Transaction Detail
- Quarterly Budget Reports – Department Summary for March, June, September, December
- Quarterly Budget Amendments – March, June, September, December
- Contract Writing and Management
- Bi-weekly reporting via the Planning Director report, to Board of County Commissioners
- Accounts Payable
- Accounts Receivable
- Assist in the preparation and submission of the Annual Budget
- Internal Audits
- Assisting with the publishing of Public Notices via the County's website and newspaper
- Assist in the annual submission of Assessments
- Assist with communications between the Sub-Area Advisory Board and County Department(s)
- Assist in the creation and submission of Resolutions, Ordinances, and Contracts to the Board of County Commissioners
- Assist in the onboarding of Advisory Board Members
- Website postings/updates

New Business

April 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

March 2025							April 2025							May 2025							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
						1							1	2	3						
2	3	4	5	6	7	8	6	7	8	9	10	11	12	4	5	6	7	8	9	10	
9	10	11	12	13	14	15	13	14	15	16	17	18	19	11	12	13	14	15	16	17	
16	17	18	19	20	21	22	20	21	22	23	24	25	26	18	19	20	21	22	23	24	
23	24	25	26	27	28	29	27	28	29	30					25	26	27	28	29	30	31
30	31																				

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30 Eid al-Fitr	31 Eid al-Fitr (observed)	1 April Fools' Day	2	3	4	5
6	7	8	9	10	11	12 Passover
13 Palm Sunday	14	15 Tax Day	16	17	18 Good Friday	19
20 Easter Orthodox Easter	21	22 Earth Day	23	24	25	26
27	28	29	30 5:00AM EAB Meeting	1	2	3

May 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

April 2025							May 2025							June 2025										
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S				
			1	2	3	4	5					1	2	3				1	2	3	4	5	6	7
6	7	8	9	10	11	12		4	5	6	7	8	9	10	8	9	10	11	12	13	14			
13	14	15	16	17	18	19		11	12	13	14	15	16	17	15	16	17	18	19	20	21			
20	21	22	23	24	25	26		18	19	20	21	22	23	24	22	23	24	25	26	27	28			
27	28	29	30					25	26	27	28	29	30	31	29	30								

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	1	2	3
			5:00AM EAB Meeting			
4	5	6	7	8	9	10
	Cinco de Mayo					
11	12	13	14	15	16	17
Mother's Day						
18	19	20	21	22	23	24
25	26	27	28	29	30	31
	Memorial Day		5:00AM EAB Meeting			

June 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

May 2025							June 2025							July 2025						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
						1	2	3	1 2 3 4 5 6 7							1 2 3 4 5				
4	5	6	7	8	9	10	8	9	10	11	12	13	14	6	7	8	9	10	11	12
11	12	13	14	15	16	17	15	16	17	18	19	20	21	13	14	15	16	17	18	19
18	19	20	21	22	23	24	22	23	24	25	26	27	28	20	21	22	23	24	25	26
25	26	27	28	29	30	31	29	30								27	28	29	30	31

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1	2	3	4	5	6	7 Eid al-Adha
8	9	10	11	12	13	14 Flag Day
15 Father's Day	16	17	18	19 Juneteenth	20	21
22	23	24 5:00AM EAB Meeting	25	26	27	28
29	30	1	2	3	4 Independence Day	5

July 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

June 2025							July 2025							August 2025							
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	
1	2	3	4	5	6	7			1	2	3	4	5							1	2
8	9	10	11	12	13	14	6	7	8	9	10	11	12	3	4	5	6	7	8	9	
15	16	17	18	19	20	21	13	14	15	16	17	18	19	10	11	12	13	14	15	16	
22	23	24	25	26	27	28	20	21	22	23	24	25	26	17	18	19	20	21	22	23	
29	30						27	28	29	30	31			24	25	26	27	28	29	30	
														31							

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
29	30	1	2	3	4 Independence Day	5
6 Ashura	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23 5:00AM EAB Meeting	24	25	26
27	28	29	30	31	1	2

August 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

July 2025							August 2025							September 2025						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
			1	2	3	4	5					1	2					1	2	3
6	7	8	9	10	11	12		3	4	5	6	7	8	9			7	8	9	10
13	14	15	16	17	18	19		10	11	12	13	14	15	16			14	15	16	17
20	21	22	23	24	25	26		17	18	19	20	21	22	23			21	22	23	24
27	28	29	30	31				24	25	26	27	28	29	30			28	29	30	
								31												

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6
	Labor Day					

5:00AM EAB Meeting

September 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

August 2025							September 2025							October 2025									
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S			
						1	2													1 2 3 4			
3	4	5	6	7	8	9							5	6	7	8	9	10	11				
10	11	12	13	14	15	16							12	13	14	15	16	17	18				
17	18	19	20	21	22	23							19	20	21	22	23	24	25				
24	25	26	27	28	29	30							26	27	28	29	30	31					
31																							

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31	1 Labor Day	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23 Rosh Hashanah	24 5:00AM EAB Meeting	25	26	27
28	29	30	1	2 Yom Kippur	3	4

October 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

September 2025							October 2025							November 2025						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
	1	2	3	4	5	6			1	2	3	4								1
7	8	9	10	11	12	13	5	6	7	8	9	10	11	2	3	4	5	6	7	8
14	15	16	17	18	19	20	12	13	14	15	16	17	18	9	10	11	12	13	14	15
21	22	23	24	25	26	27	19	20	21	22	23	24	25	16	17	18	19	20	21	22
28	29	30					26	27	28	29	30	31		23	24	25	26	27	28	29
														30						

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	1	2 Yom Kippur	3	4
5	6	7	8	9	10	11
12	13 Columbus Day Indigenous Peoples' Day	14	15	16	17	18
19	20	21 Diwali	22 5:00AM EAB Meeting	23	24	25
26	27	28	29	30	31 Halloween	1

November 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

October 2025							November 2025							December 2025						
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S
1 2 3 4												1		1 2 3 4 5 6						
5	6	7	8	9	10	11	2	3	4	5	6	7	8	7	8	9	10	11	12	13
12	13	14	15	16	17	18	9	10	11	12	13	14	15	14	15	16	17	18	19	20
19	20	21	22	23	24	25	16	17	18	19	20	21	22	21	22	23	24	25	26	27
26	27	28	29	30	31		23	24	25	26	27	28	29	28	29	30	31			
							30													

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
26	27	28	29	30	31 Halloween	1
2 Day of the Dead Daylight Saving Time End	3	4 Election Day	5	6	7	8
9	10	11 Veterans Day	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26 5:00AM EAB Meeting	27 Thanksgiving	28	29
30	1	2	3	4	5	6

December 2025

- US Holidays
- ESCWD
- Vanoise Ski Avec Amis
- Samish Bay Crabbing
- Marine Area 7 Crabbing

November 2025							December 2025							January 2026												
S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S						
						1																				
2	3	4	5	6	7	8	1	2	3	4	5	6														
9	10	11	12	13	14	15	7	8	9	10	11	12	13					4	5	6	7	8	9	10		
16	17	18	19	20	21	22	14	15	16	17	18	19	20					11	12	13	14	15	16	17		
						21	22	23	24	25	26	27					18	19	20	21	22	23	24			
23	24	25	26	27	28	29	28	29	30	31										25	26	27	28	29	30	31
30																										

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
30	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15 Hanukkah (1st day)	16	17	18	19	20
21	22	23	24 Christmas Eve 5:00AM EAB Meeting	25 Christmas Day	26 Kwanzaa	27
28	29	30	31 New Year's Eve	1 New Year's Day	2	3

Announcements
