

## Utilities Committee Meeting Agenda March 9, 2021, 5:00 p.m.

*Pursuant to the Governor's "Stay Home - Stay Safe" Order, the City is prohibited from conducting meetings unless the meeting is NOT conducted in-person and instead provides options for the public to attend through telephone access, internet or other means of remote access, and also provides the ability for persons attending the meeting (not in-person) to hear each other at the same time. Therefore;*

### Remote access only

Link:

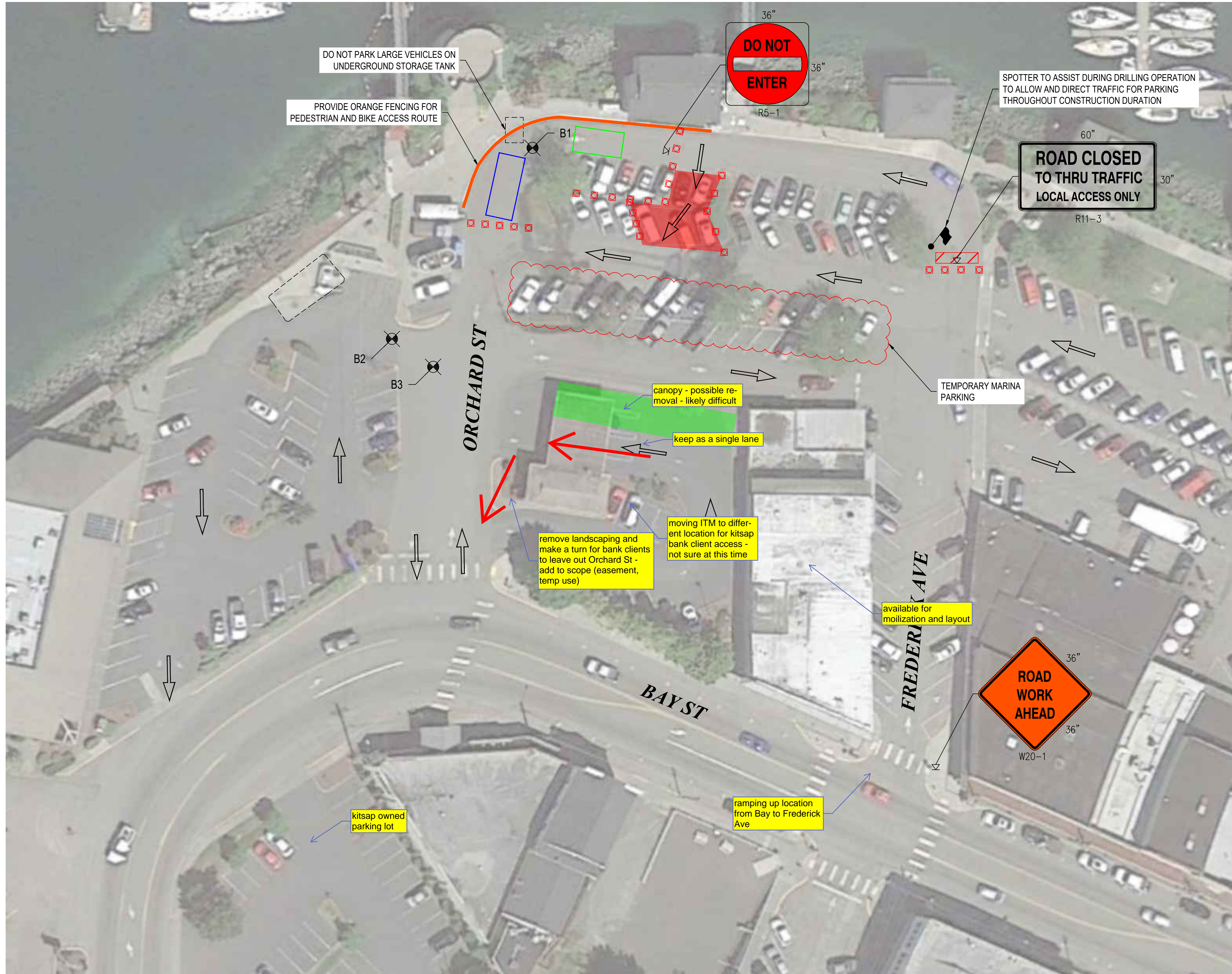
<https://us02web.zoom.us/j/83928182235>

Zoom Meeting ID:-839 2818 2235

- DOH-DWSRF Loan – Update:
  - Well #11 Pre-Construction Award (\$500k)
  - Well #13 Project Close-out & Scope Reduction
- Splash Pad Addendum #1 Timeline – Update
- Marina PS Funding – Update
- McCormick PS#1 and #2 – Update
- McCormick Water Campus (580 Tank, Well #12 & Main) – Update
- Sidney Avenue Sewer & Roadway Repair – Update
- Foster Pilot Project – Update
  - Well #11, #12 & #13 Impacts
- Utility Department Program – Update:
  - Stormwater Comprehensive Plan
  - Water CIP's & CFC Adjustments
  - Water CFC Credits
  - Water & Sewer Rates
  - WSP Update Adoption
  - 2022 GSP Update
  - 2023 Comp Plan Update
- Next Meeting: April 13, 2021

### Future Agenda Items:

- Cross Connection Control & FOG Programs - Discussion
- Option to Levy Excise Taxes on W/S - Discussion
- SKWRF Nutrient Cap - Update
- 2019-2024 NPDES Permit Draft Comments - Update
- Bay Street - Street Lighting & Marquee - Update
- Water System Fluoridation - Update
- Sanitary Side Sewer Policy – Discussion
- Water System Consolidation Study - Update



LEGEND	
	CLASS B CONSTRUCTION SIGN
	TYPE 3 BARRICADE WITH WARNING LIGHTS AND MOUNTED SIGN(S)
	SPOTTER
	TRAFFIC FLOW

- TRAFFIC CONTROL NOTES:
1. THESE TRAFFIC CONTROL PLANS ARE CONCEPTUAL IN NATURE AND IS INTENDED TO ASSIST THE CONTRACTOR AND CITY IN DEVELOPING THE WORK PLAN FOR CONSTRUCTION OF THE PROPOSED IMPROVEMENTS AND FORMULATING A MORE DETAILED TRAFFIC CONTROL PLAN.
  2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ADEQUATE SAFEGUARDS, SAFETY DEVICES, PROTECTIVE EQUIPMENT, AND ANY OTHER NEEDED ACTIONS TO PROTECT THE LIFE, HEALTH, AND SAFETY OF THE PUBLIC, AND TO PROTECT PROPERTY IN CONNECTION WITH THE PERFORMANCE OF WORK COVERED BY THE CONTRACTOR.
  3. ANY INTERRUPTION OF TRAFFIC FLOW ON CITY STREETS MUST FOLLOW A TRAFFIC CONTROL PLAN APPROVED BY THE CITY.
  4. ALL TRAFFIC CONTROL DEVICES SHALL BE REMOVED WHEN NOT IN USE.
  5. ADDITIONAL TRAFFIC CONTROL DEVICES MAY BE NEEDED AT DRIVEWAYS OPEN DURING CONSTRUCTION WORKING HOURS. FLAGGERS SHALL NOT BE USED. CONTRACTOR SHALL PROVIDE SUFFICIENT LABORERS TO DIRECT CONSTRUCTION EQUIPMENT WITHIN THE WORK ZONE.

SIGN SPACING = X		
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350'
RURAL ROADS, URBAN ARTERIALS, RESIDENTIAL & BUSINESS DISTRICTS	25 / 30 MPH	200' (2)

1. ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMP, AT-GRADE INTERSECTIONS AND DRIVEWAYS.
2. THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.

CHANNELIZATION DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
35 / 45	30	60
25 / 30	20	40

\*DEVICE SPACING SHALL BE 1/2 DISTANCE FOR OPPOSING TRAFFIC DIRECTIONS

### MINIMUM LANE CLOSURE TAPER LENGTH = L (FEET)

LANE WIDTH (FEET)	POSTED SPEED (MPH)		
	30	35	40
10	150	205	270
11	165	225	295
12	180	245	320

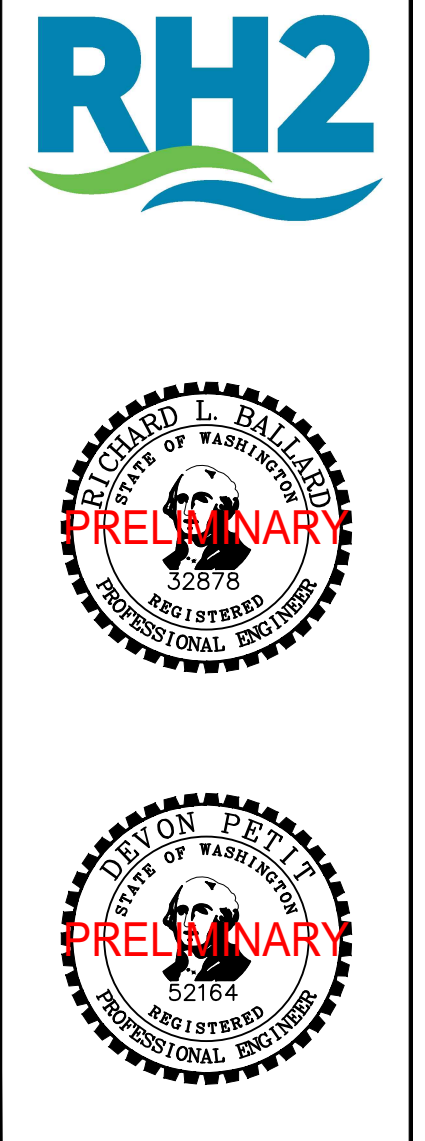
\*WHEN SHIFTING LANES TAPER SHALL BE AT LEAST 0.5L

### BUFFER DATA

LONGITUDINAL BUFFER SPACE = B			
SPEED (MPH)	30	35	40
LENGTH (FEET)	200	250	305

BUFFER VEHICLE ROLL AHEAD DISTANCE = R

TRANSPORTABLE ATTENUATOR:  
 MINIMUM HOST VEHICLE WEIGHT 15,000 LBS. THE MAXIMUM WEIGHT SHALL BE IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATION.  
 PROTECTIVE VEHICLE:  
 MAY BE A WORK VEHICLE STRATEGICALLY LOCATED TO SHIELD THE WORK AREA.



CITY OF PORT ORCHARD  
 MARINA PUMP STATION IMPROVEMENTS  
 DRILLING TRAFFIC CONTROL PLAN B1

NO.	DATE	DESCRIPTION	BY	REVIEW

TRAFFIC CONTROL PLAN  
 1" = 30'









# CONTRACT ADDENDUM NO. 1

## CITY OF PORT ORCHARD

### Sidney Avenue Sewer Repair Project

Project No. PW2021-008

Date Advertised: February 12, 2021  
Date of Addendum Issue: March 2, 2021  
Date of Opening: March 11, 2021

#### Notice to all Plan Holders:

This Addendum No. 1, containing the following revisions, additions, deletions, and/ or clarifications is hereby made a part of the Plans and Contract Provisions (Contract Documents) for the above named project. It shall be attached to the Contract Provisions and shall be taken into consideration by the Bidders in submitting their bids.

Bidders shall acknowledge receipt of the Addendum No. 1 in the space provided on the Proposal/ Construction Contract form. Failure to do so may subject the Bidder to disqualification of the bidders submittal.

#### ADVERTISEMENT

##### Item No. 1 Bid Opening

In the first paragraph on sheet LD-1 **delete** "until 1:00pm on Thursday, March 4, 2021" and **replace** with "until 1:00pm on Thursday March 11, 2021".

#### SPECIAL PROVISIONS

##### Item No. 2 1-07.23 Construction Under Traffic

**Replace** the special provision in its entirety with the following:

\*\*\* Road closures are allowed for specific items of work in the Contract as follows:

To facilitate the sewer man hole replacement and storm sewer repairs at the Sidney Ave and Kitsap St intersection a daytime work shift closure of Sidney Avenue from Dekalb to Kitsap not including intersections. Road Closure and Detour Plan 9 applies.

To facilitate sewer lateral repairs on Sidney Avenue at the alley daytime work shift closures of Sidney Avenue from Dekalb to Kitsap not including intersections. Road Closure and Detour Plan 9 applies.

To facilitate CIPP repairs daytime work shift closures of Sidney Avenue from Kitsap Street to Dekalb Street including the intersection of Dekalb Street, limited to one work week Monday through Friday. Road Closure and Detour Plan 9 applies.

To facilitate concrete paving repairs a closure of Sidney Avenue from Kitsap Street to Dekalb not including intersections, for a period of one week from Monday through the following Monday. Road Closure and Detour Plan 7 applies.

To facilitate placement of asphalt paving at the intersection of Dekalb and Harrison limited to daytime closures during work shifts on up to three consecutive weekdays. Road Closure and Detour Plan 8 applies.

In the first paragraph on sheet LD-1 Delete "until 1:00pm on Thursday, March 4, 2021" and Replace with "until 1:00pm on Thursday March 11, 2021". \*\*\*

## **PLANS**

### **Item No. 3 Sheet 9**

**Add plan sheet 9 with the attached sheet.**

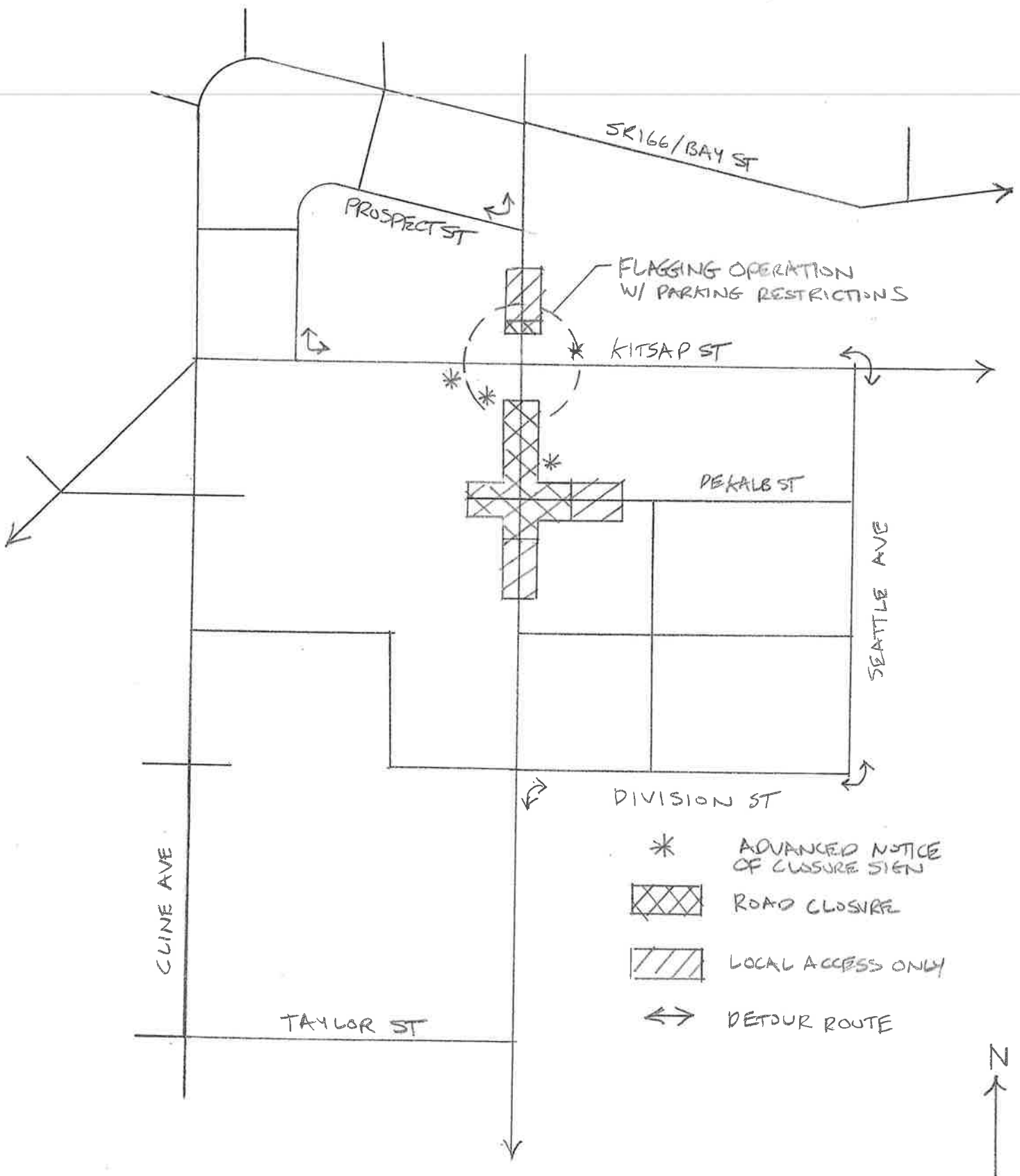
### **FOR INFORMATION PURPOSES ONLY**

No pre-bid meeting is being held due to the pandemic. Bidders are encouraged to visit the site and City representatives are available by appointment to review the bid documents. Call 360-876-4991 or 206-874-5536 to schedule appointment.

**ALL OTHER REQUIREMENTS OF THE CONTRACT DOCUMENTS REMAIN IN EFFECT**

  
\_\_\_\_\_  
Mark Dorsey, P.E.  
Public Works Director/City Engineer

Date: 3/1/2021



9

ROAD CLOSURE & DETOUR PLAN

N.T.S. 3/1/2021



**UTILITY DEPARTMENT PROGRAM**

Sewer CFCs:	City Adopted	9/22/2020	ORD #027-20 (Based on updated CIP's)
Sewer Credits:	City Discussion	2/9/2021	Ord #009-21
	City Adoption	2/23/2021	
Storm Plan:	Consultant Contract	1/26/2021	Contract #C001-21, RES #001-21
	DOE Approval	TBD (2022)	
	City WS Presentation	TBD (2022)	RES # _____ ORD # _____
	City Hearing/Adoption	TBD (2022)	
	Adopted into Comp Plan	TBD (2023)	
Sewer GSP Amendment:	DOE Approved	10/12/2020	ORD #008-21 (Incl. updated CIP's)
	City Hearing & Adoption	2/23/2021	
Water CIP/CFCs:	City Discussion	3/9/2021	RES # _____ (W CIP's, W CFC's & W/S Rates) Ord # _____ (Comp Plan app. mod. - DCD) RES # _____ (Updated CIP's & New CFC's)  Ord. # _____ (Incorporated by Reference)
	KIA Contract	3/23/2021	
	POMC Update	TBD (2021)	
	City Adoption	4/27/2021	
	Comp Plan Application	TBD (2021)	
	Comp Plan Adoption	TBD (6/2021)	
Water Credits:	City Discussion	TBD (2021)	Ord # _____
	City Adoption	TBD (2021)	
Water/Sewer Rates:	Consultant Contract	3/9/2021	Contract # _____, RES # _____
	City WS Presentation	TBD (2021)	
	City Hearing #1	TBD (2021)	ORD # _____
	City Hearing #2/Adoption	TBD (2021)	
Water System Plan Update:	DOH Approved	TBD (Fall 2021)	

City WS Presentation TBD (2021)  
City Hearing/Adoption TBD (2021)  
Adopted into Comp Plan TBD (2023)

RES # \_\_\_\_\_  
Ord # \_\_\_\_\_

Sewer GSP Update:

Consultant Contract TBD (2022)  
DOE Approval TBD (2023)  
City WS Presentation TBD (2023)  
City Hearing/Adoption TBD (2023)  
Adopted into Comp Plan TBD (2023)

Contract # \_\_\_\_\_, RES # \_\_\_\_\_

RES # \_\_\_\_\_  
ORD # \_\_\_\_\_