

Grant County Public Works

Petitioner,
vs.

Port of Royal Slope

Respondent. (1)
WRL, LLC.

Respondent. (2)

DOCKET NO. TR-

PETITION TO MODIFY A
HIGHWAY-RAIL GRADE
CROSSING

USDOT CROSSING NO.:

The Petitioner asks the Washington Utilities and Transportation Commission to approve modification of a highway-rail grade crossing under RCW 81.53.060. Modifications can include constructing supplemental safety measures such as median barriers, realigning highway or railroad tracks, widening highways, constructing multiple tracks, or changes to crossing surfaces that alter the dimensions of an existing surface, the angle at which the tracks intersect a highway, or the vertical alignment of a crossing (i.e., to accommodate track super-elevation, or changes in railroad or roadway grade).

Section 1 – Petitioner's Information

Grant County Public Works

Petitioner

Signature

124 Enterprise Street

Street Address

Ephrata, WA 98823

City, State and Zip Code

Mailing Address, if different than the street address

Sam Dart

Contact Person Name

(509) 754-6082; sdart@grantcountywa.gov

Contact Phone Number and E-mail Address

Section 2 – Respondent's Information (1)

Port of Royal Slope Respondent
PO Box 147 Street Address
Royal City, WA 99357 City, State and Zip Code
Mailing Address, if different than the street address
Cathy Potter Contact Person Name
(509) 346-2317 – portofroyal@centurytel.net Contact Phone Number and E-mail Address

Section 2 – Respondent's Information (2)

WRL, LLC Respondent
1104 Dell Ave. Street Address
Walla Walla, WA 99362 City, State and Zip Code
Mailing Address, if different than the street address
Paul Didelius Contact Person Name
(509)492-3553 Contact Phone Number and E-mail Address

Section 3 – Crossing Location

1. Existing highway/roadway Lower Crab Creek Road; Crossing #: 397089E

2. Existing railroad WRL

3. GPS location Latitude 46^23'40" N Longitude 119^35'47" W

4. Railroad mile post (nearest tenth) 0.2

5. City Royal City County Grant

Section 4 – Railroad Information

1. Railroad company WRL

2. Type of railroad at crossing Common Carrier Logging Industrial
 Passenger Excursion

3. Type of tracks at crossing Main Line Siding or Spur

4. Number of tracks at crossing 1

5. Average daily train traffic, freight <1
Authorized freight train speed 10 Operated freight train speed 10

6. Average daily train traffic, passenger N/A
Authorized passenger train speed N/A Operated passenger train speed N/A

Section 5 – Proposed Temporary Crossing

1. Will a temporary crossing be installed? Yes ____ No X

2. If so, describe the purpose of the crossing and the estimated time it will be needed

3. Will the petitioner remove the crossing at completion of the activity requiring the temporary crossing? Yes ____ No ____

Approximate date of removal _____

Section 6 – Current Highway Traffic Information

1. Name of roadway/highway Lower Crab Creek Road

2. Roadway classification FFC 09

3. Road authority Grant County

4. Average annual daily traffic (AADT) 125

5. Number of lanes 2

6. Roadway speed 50 MPH

7. Is the crossing part of an established truck route? Yes ____ No X

8. If so, trucks are what percent of total daily traffic? N/A

9. Is the crossing part of an established school bus route? Yes ____ No X

10. If so, how many school buses travel over the crossing each day? N/A

11. Describe any changes to the information in 1 through 10, above, expected within ten years:

Section 7 – Proposed Crossing Modification

1. Please provide a detailed description of the proposed changes to the crossing. Describe the justification for the proposed changes as well as the effects of proposed changes on warning devices, advance warning signs, pavement markings, etc.

County is improving the surface of the Road outside both sides of the railroad surface.

The railroad will be installing new ties and appropriate finished surface to match road

Quality (previously gravel, now to be paved). No changes to traffic types or volumes

expected.

Section 8 – Sight Distance

1. Complete the following table, describing the sight distance for motorists when approaching the tracks from either direction after modification.

a. Approaching the crossing from _____, the current approach provides an unobstructed view as follows:
(North, South, East, West)

Direction of sight (left or right)	Number of feet from proposed crossing	Provides an unobstructed view for how many feet
Right	300	
Right	200	
Right	100	
Right	50	
Right	25	
Left	300	
Left	200	
Left	100	
Left	50	
Left	25	

b. Approaching the crossing from _____, the current approach provides an unobstructed view as follows:
(Opposite direction-North, South, East, West)

Direction of sight (left or right)	Number of feet from proposed crossing	Provides an unobstructed view for how many feet
Right	300	
Right	200	
Right	100	
Right	50	
Right	25	
Left	300	
Left	200	
Left	100	
Left	50	
Left	25	

2. Will the modified crossing provide a level approach measuring 25 feet from the center of the railway on both approaches to the crossing?

Yes X No

3. If not, state in feet the length of level grade from the center of the railway on both approaches to the crossing. _____

4. Will the modified crossing provide an approach grade of not more than five percent prior to the level grade?

Yes X No

3. If not, state the percentage of grade prior to the level grade and explain why the grade exceeds five percent.

Section 9 – Illustration of Modified Crossing Configuration

Attach a detailed diagram, construction plans, drawings, map or other illustration showing the following:

- ◆ The vicinity of the modified crossing.
- ◆ Layout of the railway and highway 500 feet adjacent to the crossing in all directions.
- ◆ Percent of grade.
- ◆ Obstructions of view identified in Section 8.
- ◆ Traffic control layout showing the location of the existing and proposed signage.

Section 10 – Waiver of Hearing by Respondent (1)

Waiver of Hearing (1)

The undersigned represents the Respondent in the petition to modify a highway-railroad grade crossing.

USDOT Crossing No.: Lower Crab Creek Road Crossing #: 397089E

We have investigated the conditions at the crossing proposed for modification. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree the crossing be modified and consent to a decision by the commission without a hearing.

Dated at Royal City Washington, on the 17th day of September, 20 18 .

Cathy Potter

Printed name of Respondent

Cathy Potter

Signature of Respondent's Representative

Port of Royal Slope

Title: Executive Director

(509) 346-2317 – portofroyal@centurytel.net

Phone number and e-mail address

PO Box 147, Royal City WA 99357

Mailing address

Section 10 – Waiver of Hearing by Respondent (2)

Commented [SD7]: Washington Royal Line needs to sign and enter title

Waiver of Hearing

The undersigned represents the Respondent in the petition to modify a highway-railroad grade crossing.

USDOT Crossing No.: Lower Crab Creek Road Crossing #: 397089E

We have investigated the conditions at the crossing proposed for modification. We are satisfied the conditions are the same as described by the Petitioner in this docket. We agree the crossing be modified and consent to a decision by the commission without a hearing.

Dated at Walla Walla, Washington, on the 17th day of September, 2018.

Paul Didelius

Printed name of Respondent



Signature of Respondent's Representative

Managing Member

Title

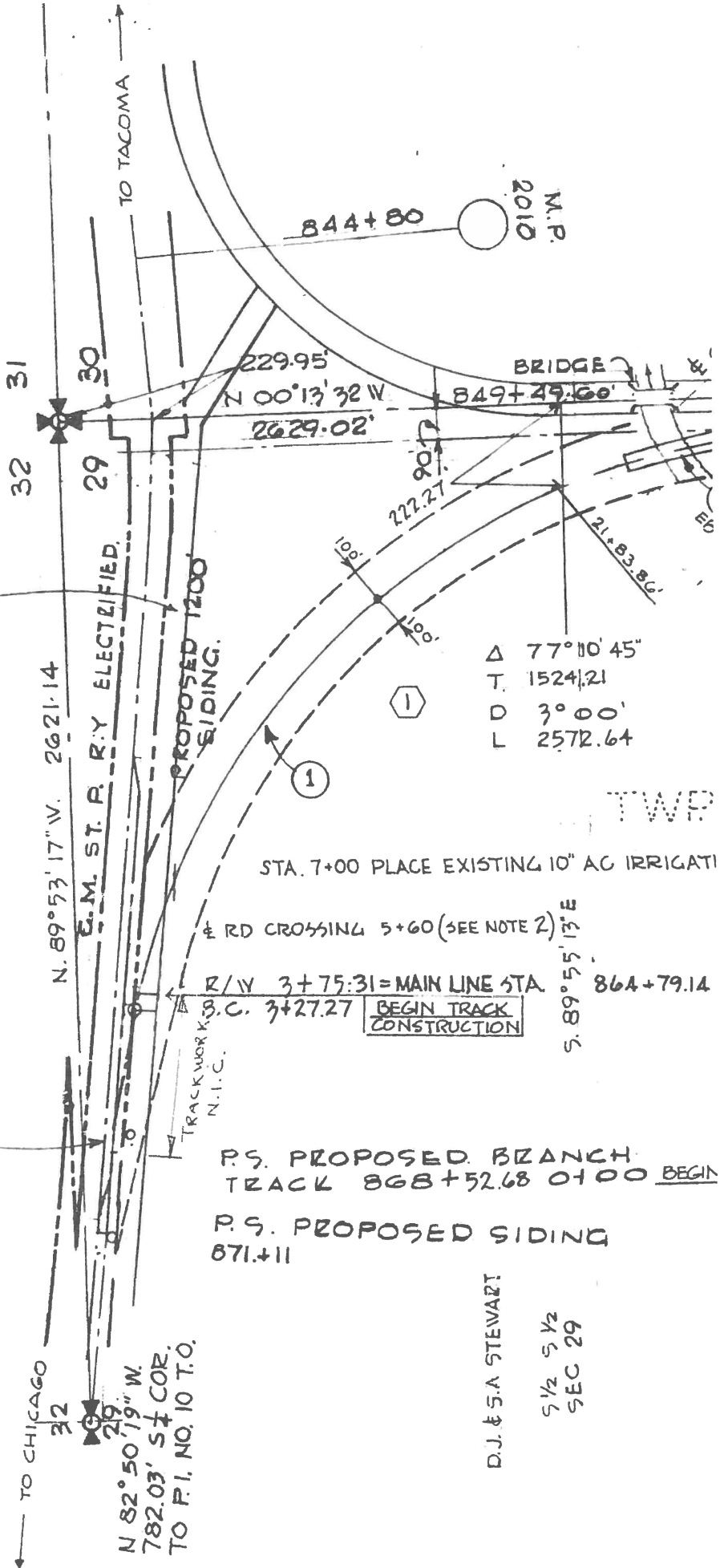
5094923553, pd@frontierrail.com

Phone number and e-mail address

1104 Dell Ave., Walla Walla, WA 99362

Mailing address

SMYRNA-CORFU
COUNTY ROAD R/W (60')



TO TACOMA

844+80 M.P. 2010

32 31 30

29

N. 89° 53' 17" W. 2621.14

E.M. ST. R. R. Y. ELECTRIFIED.

PROPOSED 1200' SIDING.

229.95' N 00° 13' 32" W
2629.02'

BRIDGE 849+49.60'

222.27'

Δ 77° 10' 45"
 T. 1524.21
 D 3° 00'
 L 2572.64

①

①

TWP

STA. 7+00 PLACE EXISTING 10" AG IRRIGATION

& RD CROSSING 5+60 (SEE NOTE 2)

R/W 3+75:31=MAIN LINE STA.

864+79.14

B.C. 3+27.27

BEGIN TRACK CONSTRUCTION

S. 89° 55' 13" E

MAIN LINE
N 83° 08' 50" W

P.S. PROPOSED BRANCH TRACK 868+52.68 0+00 BEGIN

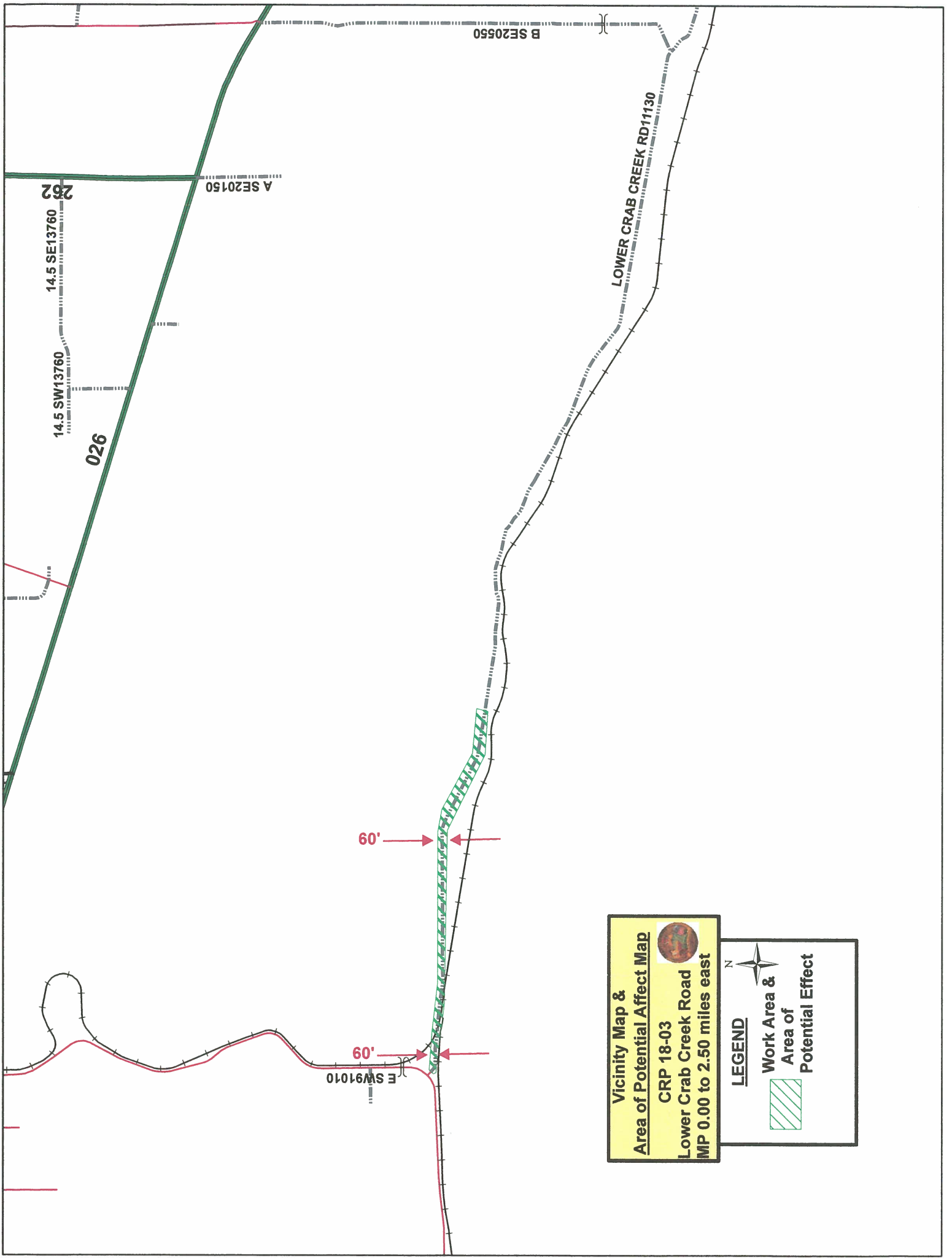
P.S. PROPOSED SIDING 871+11

TO CHICAGO

N 82° 50' 19" W.
782.03' ST COR.
TO P.I. NO. 10 T.O.

D.J. & S.A. STEWART

5 1/2 5 1/2
SEC 29



Vicinity Map & Area of Potential Affect Map

CRP 18-03
 Lower Crab Creek Road
 MP 0.00 to 2.50 miles east

LEGEND

Work Area & Area of Potential Effect

B SE20550

A SE20150

14.5 SW13760

14.5 SE13760

026

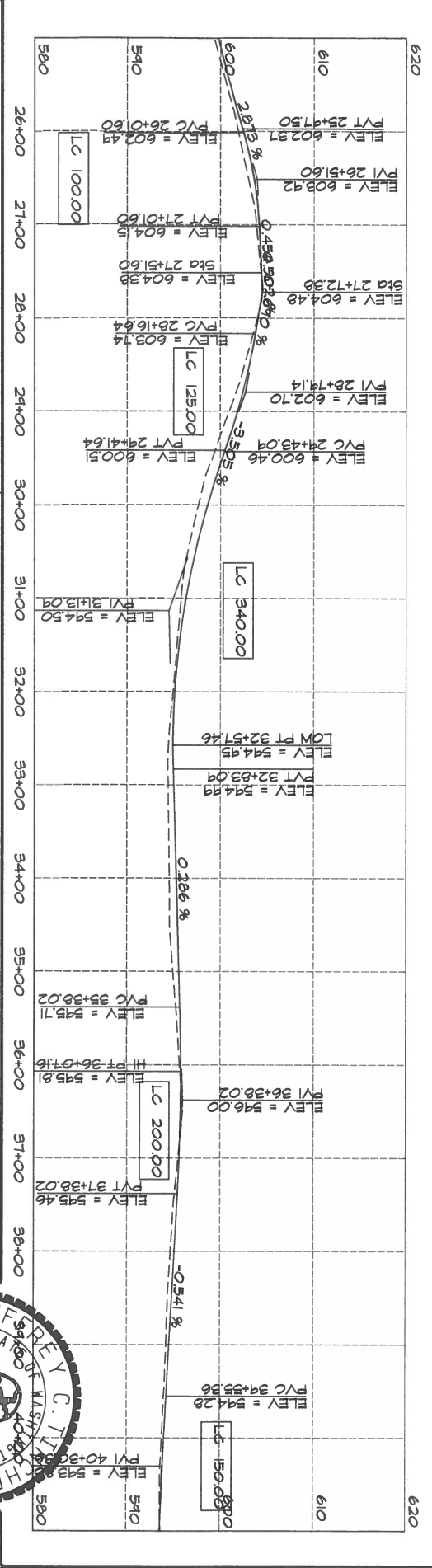
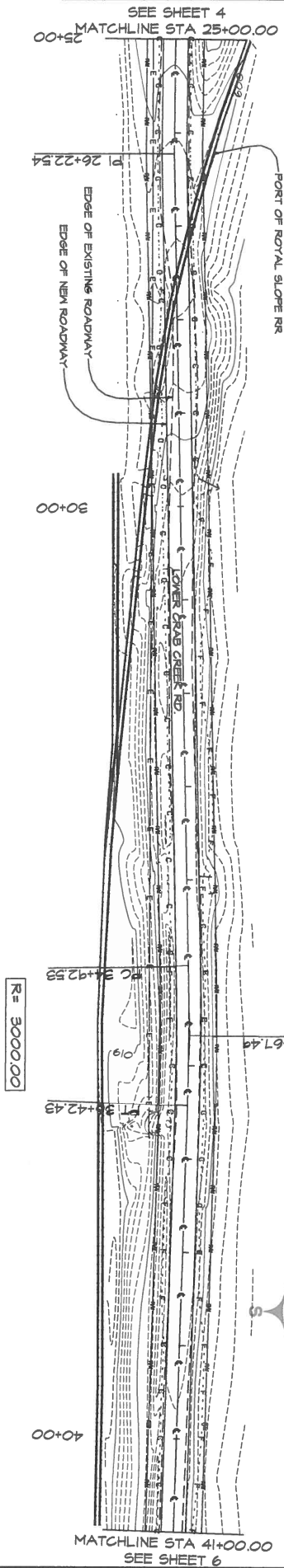
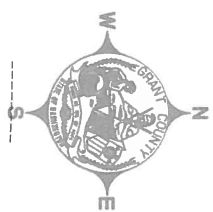
60'

60'

E SW91010

LOWER CRAB CREEK ROAD RD11130

SEC. 29, TWP. 16N., RNG. 26E. N.M.



GRANT COUNTY PUBLIC WORKS DEPARTMENT

124 ENTERPRISE ST. SE
 EPHRATA, WASHINGTON 98825
 (509) 754-6082 FAX (509) 754-6087



LOWER CRAB CREEK ROAD
 RECONSTRUCTION

CRP 18-03

DESIGNED BY:	BOB BERSANT
CHECKED BY:	JEFF TINCHER
APPROVED BY:	JEFF TINCHER
REVISIONS BY:	
DATE REVISED:	12/12/2018
FEDERAL AID NO.:	



DATE:

SHEET	5
OF	12