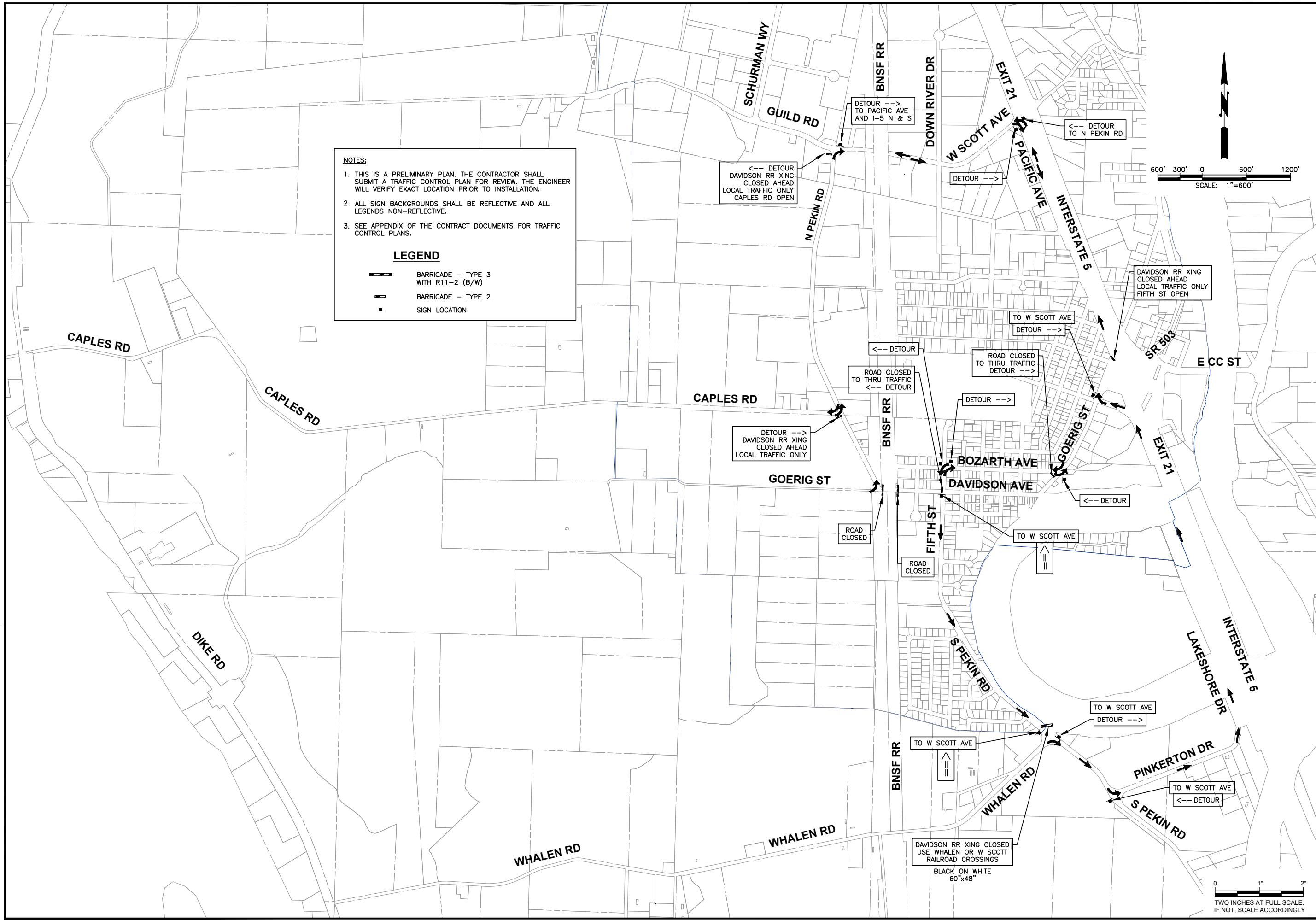


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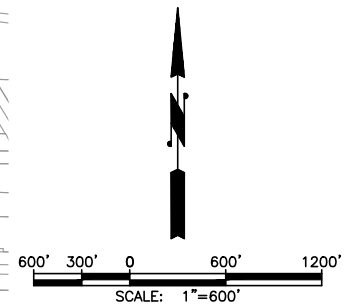


**NOTES:**

1. THIS IS A PRELIMINARY PLAN. THE CONTRACTOR SHALL SUBMIT A TRAFFIC CONTROL PLAN FOR REVIEW. THE ENGINEER WILL VERIFY EXACT LOCATION PRIOR TO INSTALLATION.
2. ALL SIGN BACKGROUNDS SHALL BE REFLECTIVE AND ALL LEGENDS NON-REFLECTIVE.
3. SEE APPENDIX OF THE CONTRACT DOCUMENTS FOR TRAFFIC CONTROL PLANS.

**LEGEND**

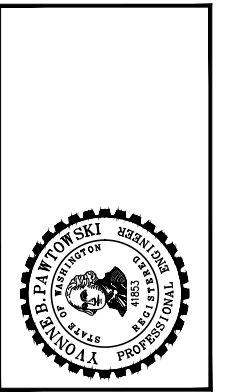
- BARRICADE - TYPE 3 WITH R11-2 (B/W)
- BARRICADE - TYPE 2
- SIGN LOCATION



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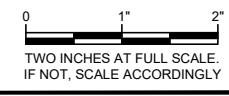
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No.	REVISION	DATE	APPD.

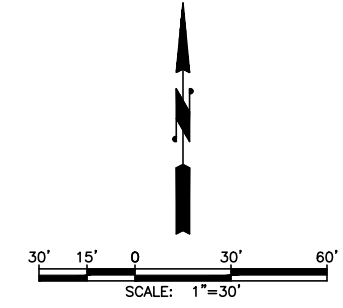
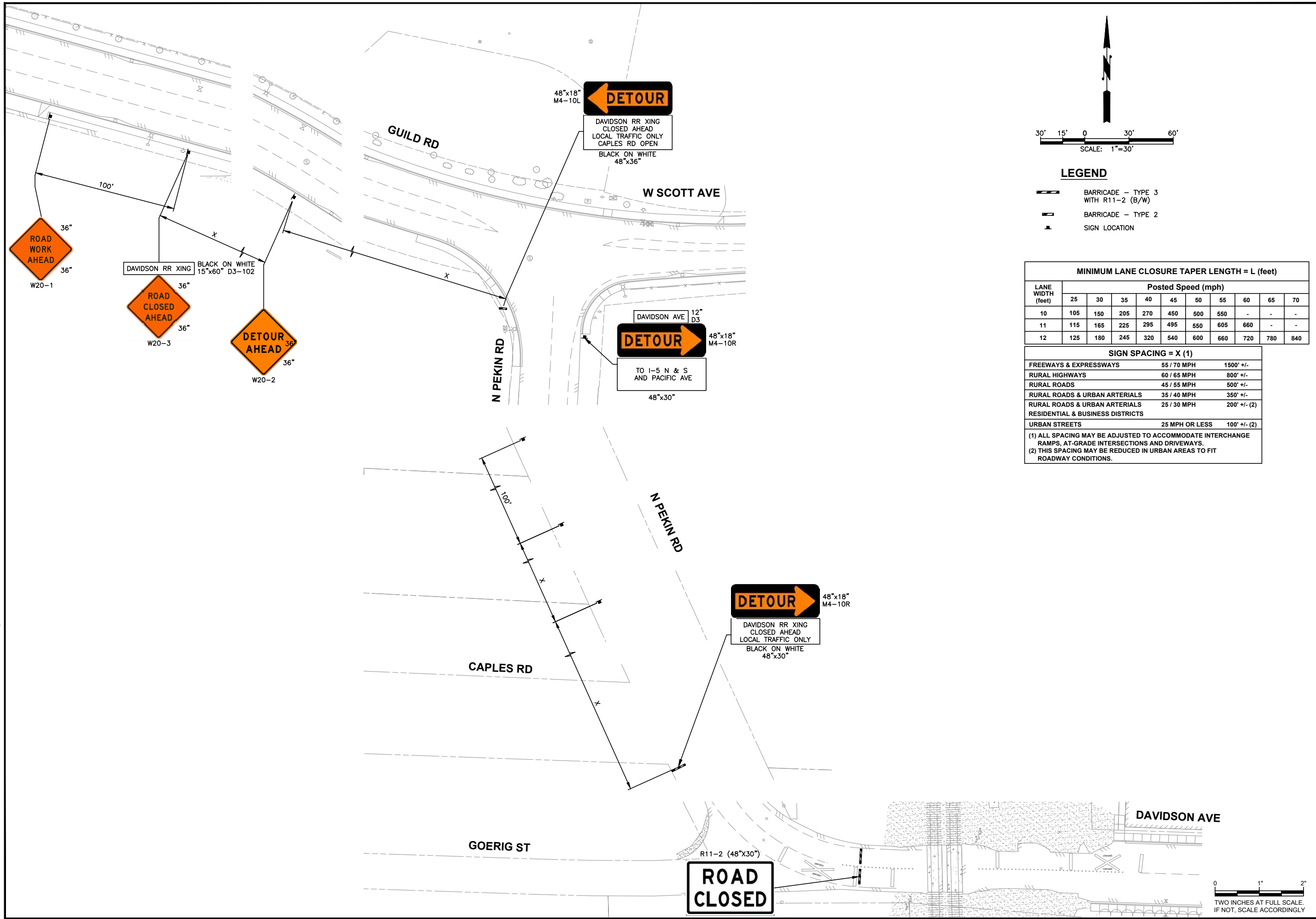


**CITY OF WOODLAND**  
COWLITZ COUNTY WASHINGTON  
**WEST SCOTT AVENUE AND DAVIDSON AVENUE BNSF WATER MAIN CROSSING**  
DAVIDSON AVE DETOUR PLAN

SHEET: **TC-D1**  
OF: **5**  
JOB NO.: 21256  
DWG: DETOUR-DAVIDSON



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**LEGEND**

- BARRICADE - TYPE 3 WITH R11-2 (B/W)
- BARRICADE - TYPE 2
- SIGN LOCATION

**MINIMUM LANE CLOSURE TAPER LENGTH = L (feet)**

LANE WIDTH (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

**SIGN SPACING = X (1)**

<b>FREeways &amp; EXPRESSWAYS</b>	55 / 70 MPH	1500' +/-
<b>RURAL HIGHWAYS</b>	60 / 65 MPH	800' +/-
<b>RURAL ROADS</b>	45 / 55 MPH	500' +/-
<b>RURAL ROADS &amp; URBAN ARTERIALS</b>	35 / 40 MPH	350' +/-
<b>RURAL ROADS &amp; URBAN ARTERIALS</b>	25 / 30 MPH	200' +/- (2)
<b>RESIDENTIAL &amp; BUSINESS DISTRICTS</b>		
<b>URBAN STREETS</b>	25 MPH OR LESS	100' +/- (2)

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

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DATE: NOV 2021	JS	EBB	EBD
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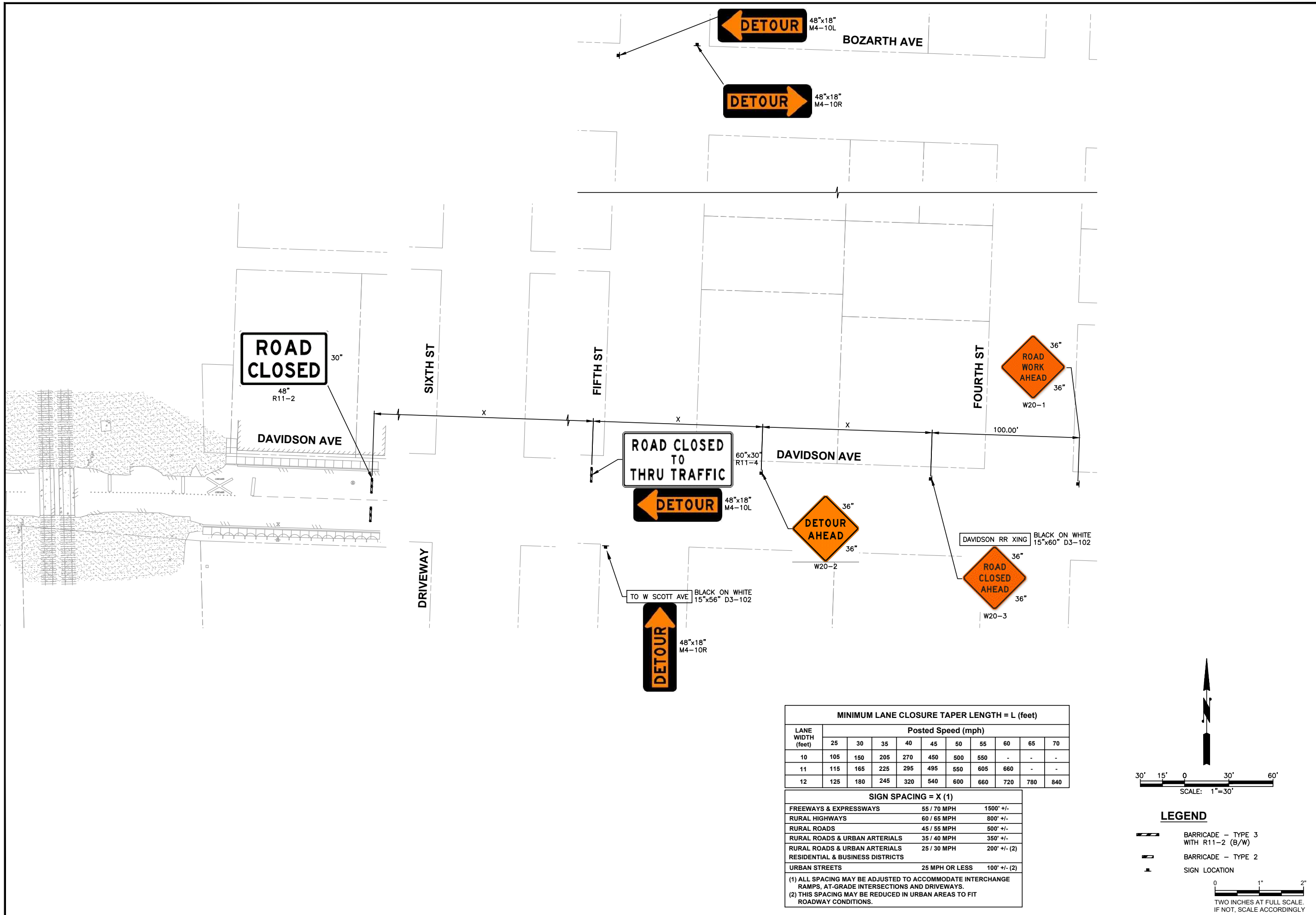
NO.	REVISION	DATE	APPD.



**CITY OF WOODLAND**  
 COWLITZ COUNTY WASHINGTON  
**WEST SCOTT AVENUE AND DAVIDSON AVENUE BNSF WATER MAIN CROSSING**  
 DAVIDSON AVE DETOUR PLAN

SHEET: **TC-D2**  
 OF: **5**  
 JOB NO.: 21256  
 DWG: DETOUR-DAVIDSON

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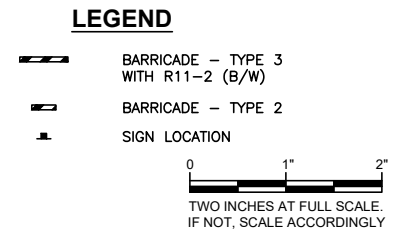
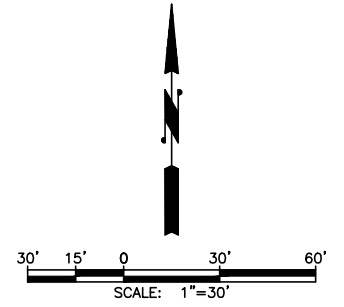
**MINIMUM LANE CLOSURE TAPER LENGTH = L (feet)**

LANE WIDTH (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

**SIGN SPACING = X (1)**

FREEWAYS & EXPRESSWAYS	55 / 70 MPH	1500' +/-
RURAL HIGHWAYS	60 / 65 MPH	800' +/-
RURAL ROADS	45 / 55 MPH	500' +/-
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350' +/-
RURAL ROADS & URBAN ARTERIALS	25 / 30 MPH	200' +/- (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' +/- (2)

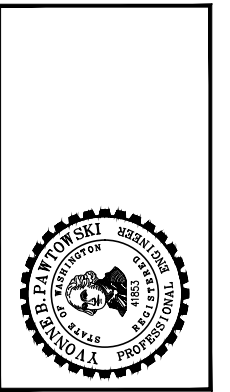
(1) ALL SPACING MAY BE ADJUSTED TO ACCOMMODATE INTERCHANGE RAMP, AT-GRADE INTERSECTIONS AND DRIVEWAYS.  
 (2) THIS SPACING MAY BE REDUCED IN URBAN AREAS TO FIT ROADWAY CONDITIONS.



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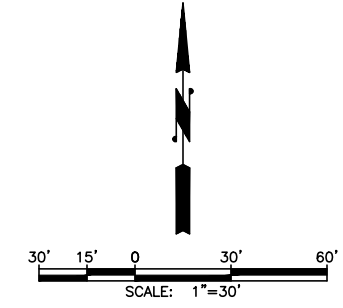
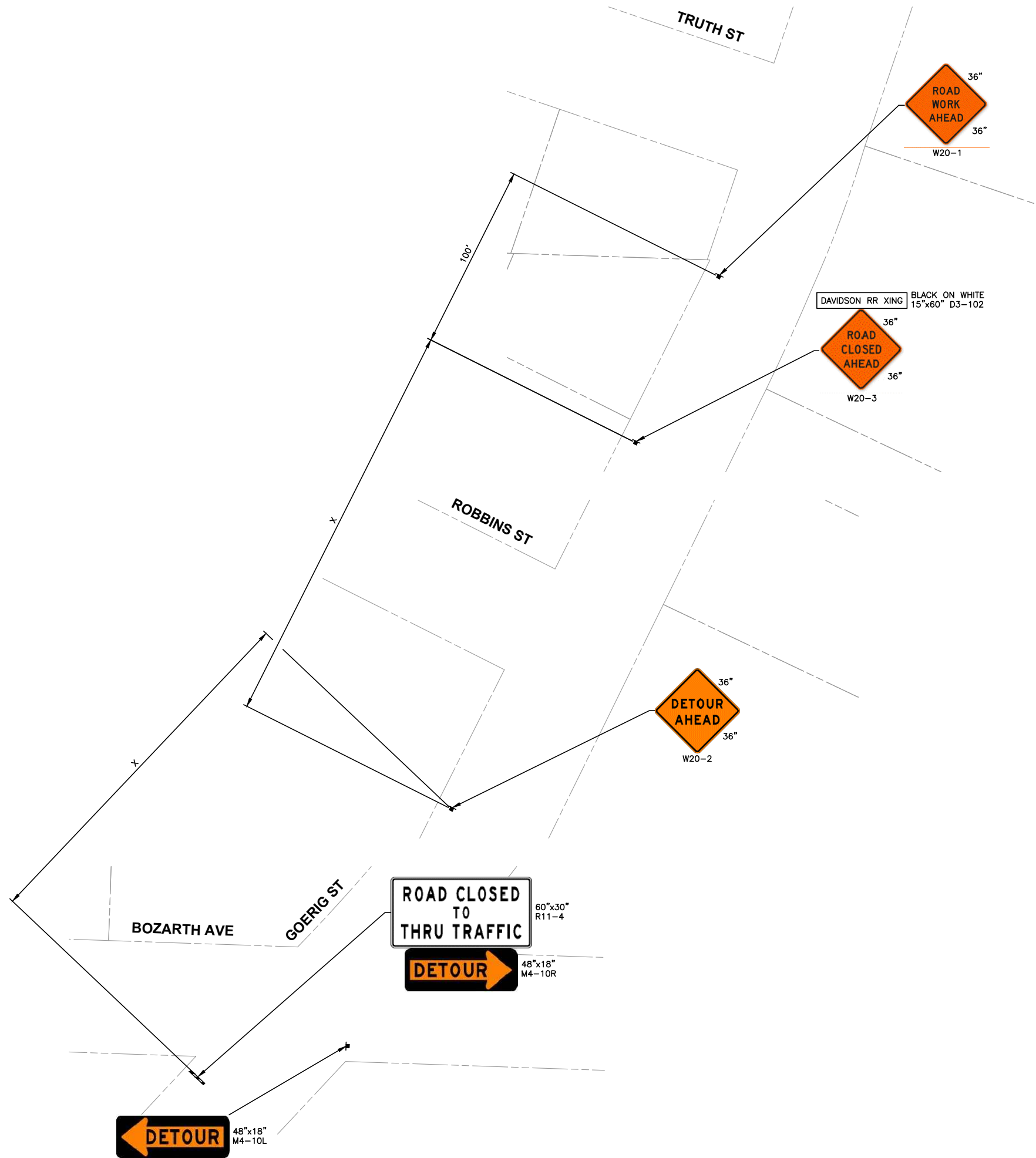
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**CITY OF WOODLAND**  
 COWLITZ COUNTY WASHINGTON  
**WEST SCOTT AVENUE AND DAVIDSON AVENUE BNSF WATER MAIN CROSSING**  
 DAVIDSON AVE DETOUR PLAN

SHEET: **TC-D3**  
 OF: **5**  
 JOB NO.: 21256  
 DWG: DETOUR-DAVIDSON

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**LEGEND**

- BARRICADE - TYPE 3 WITH R11-2 (B/W)
- BARRICADE - TYPE 2
- SIGN LOCATION

LANE WIDTH (feet)	MINIMUM LANE CLOSURE TAPER LENGTH = L (feet)									
	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

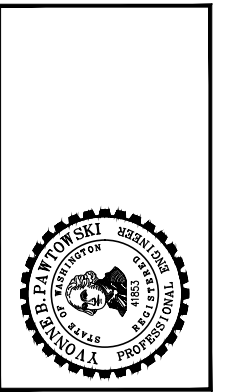
SIGN SPACING = X (1)		
FREEWAYS & EXPRESSWAYS	55 / 70 MPH	1500' +/-
RURAL HIGHWAYS	60 / 65 MPH	800' +/-
RURAL ROADS	45 / 55 MPH	500' +/-
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350' +/-
RURAL ROADS & URBAN ARTERIALS	25 / 30 MPH	200' +/- (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' +/- (2)

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

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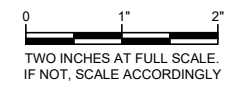
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NO.	REVISION	DATE	APPD.



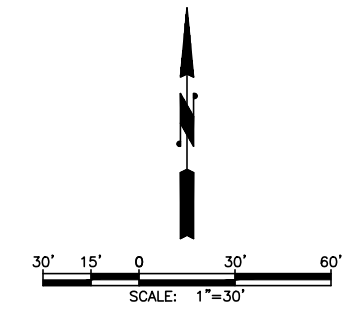
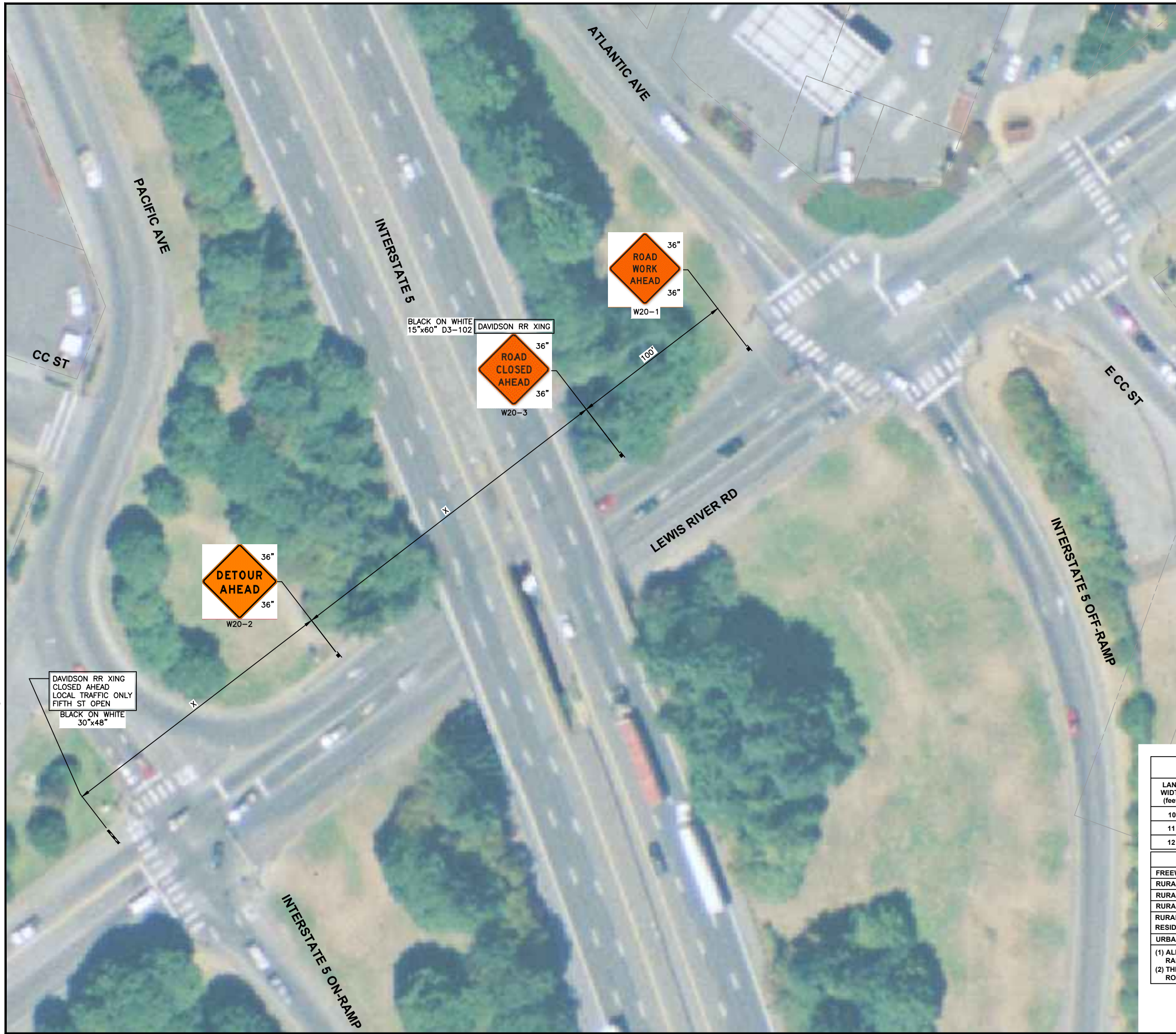
**CITY OF WOODLAND**  
 COWLITZ COUNTY WASHINGTON  
**WEST SCOTT AVENUE AND DAVIDSON AVENUE BNSF WATER MAIN CROSSING**  
 DAVIDSON AVE DETOUR PLAN

SHEET: **TC-D4**  
 OF: **5**  
 JOB NO.: 21256  
 DWG DETOUR-DAVIDSON





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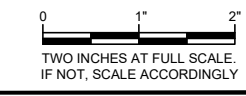
- LEGEND**
- BARRICADE - TYPE 3 WITH R11-2 (B/W)
  - BARRICADE - TYPE 2
  - SIGN LOCATION

MINIMUM LANE CLOSURE TAPER LENGTH = L (feet)										
LANE WIDTH (feet)	Posted Speed (mph)									
	25	30	35	40	45	50	55	60	65	70
10	105	150	205	270	450	500	550	-	-	-
11	115	165	225	295	495	550	605	660	-	-
12	125	180	245	320	540	600	660	720	780	840

SIGN SPACING = X (1)		
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RURAL ROADS	45 / 55 MPH	500' +/-
RURAL ROADS & URBAN ARTERIALS	35 / 40 MPH	350' +/-
RURAL ROADS & URBAN ARTERIALS	25 / 30 MPH	200' +/- (2)
RESIDENTIAL & BUSINESS DISTRICTS		
URBAN STREETS	25 MPH OR LESS	100' +/- (2)

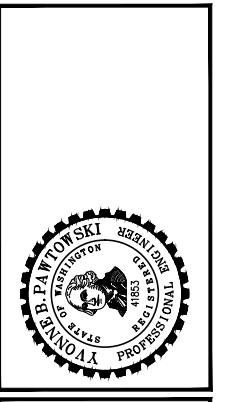
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**WEST SCOTT AVENUE AND DAVIDSON AVENUE BNSF WATER MAIN CROSSING**  
 DAVIDSON AVE DETOUR PLAN

SHEET: **TC-D5**  
 OF: **5**  
 JOB NO.: 21256  
 DWG: DETOUR-DAVIDSON