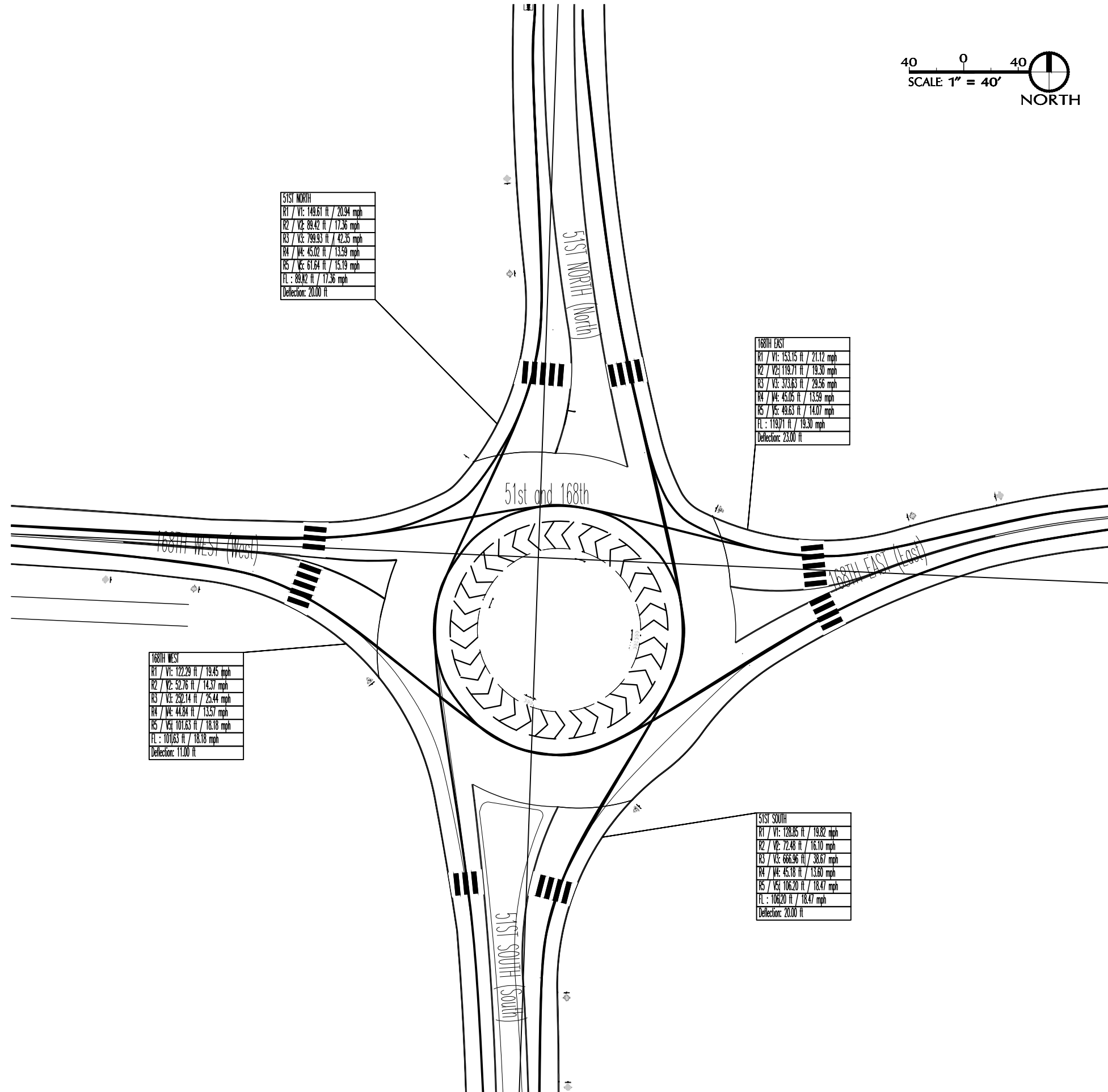
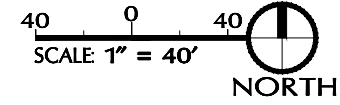


IN A PORTION OF SECTION 28, TOWNSHIP 31 N., RANGE 5 E., W.M.

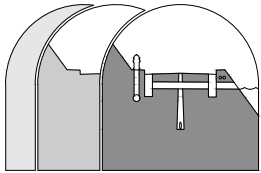


51ST NORTH	
R1 / V1:	149.61 ft / 20.94 mph
R2 / V2:	88.42 ft / 17.36 mph
R3 / V3:	799.93 ft / 42.35 mph
R4 / V4:	45.02 ft / 13.59 mph
R5 / V5:	61.64 ft / 15.19 mph
FL:	89.82 ft / 17.36 mph
Deflection: 20.00 ft	

168TH EAST	
R1 / V1:	153.15 ft / 21.12 mph
R2 / V2:	119.71 ft / 19.30 mph
R3 / V3:	373.63 ft / 29.56 mph
R4 / V4:	45.05 ft / 13.59 mph
R5 / V5:	49.83 ft / 14.07 mph
FL:	119.71 ft / 19.30 mph
Deflection: 23.00 ft	

168TH WEST	
R1 / V1:	122.29 ft / 19.45 mph
R2 / V2:	52.76 ft / 14.37 mph
R3 / V3:	292.14 ft / 25.44 mph
R4 / V4:	44.84 ft / 13.57 mph
R5 / V5:	101.63 ft / 18.18 mph
FL:	101.63 ft / 18.18 mph
Deflection: 11.00 ft	

51ST SOUTH	
R1 / V1:	128.85 ft / 19.82 mph
R2 / V2:	72.48 ft / 16.10 mph
R3 / V3:	666.96 ft / 38.67 mph
R4 / V4:	45.18 ft / 13.60 mph
R5 / V5:	106.20 ft / 18.47 mph
FL:	106.20 ft / 18.47 mph
Deflection: 20.00 ft	



**Sound Development Group**  
ENGINEERING, SURVEYING & LAND DEVELOPMENT SERVICES  
P.O. Box 1705 • 1111 Cleveland Avenue, Suite 202  
Mount Vernon, WA 98273 Tel: 360-404-2010

SHEET REVISIONS		
NO.	DATE	DESCRIPTION
1	11.15.21	CIVIL PLAN SET T.ZEMPEL/P.SEVERIN
2	03.15.22	CIVIL PLAN SET T.ZEMPEL/P.SEVERIN

**CALL 48 HOURS  
BEFORE YOU DIG  
1.800.424.5555**

PROJECT:  
**51ST ROUNDABOUT  
IMPROVEMENTS**  
FOR  
**ARLINGTON 51ST ST LLC**

SHEET DESCRIPTION:  
**ROUNDABOUT DESIGN**

SCALE:	<b>AS NOTED</b>
DRAWN BY:	<b>T.ZEMPEL</b>
DESIGNED BY:	<b>T.ZEMPEL</b>
DATE:	<b>04.10.2022</b>
JOB NUMBER:	<b>18098</b>
DWG NAME:	<b>RAB.DES.DOC.DWG</b>
SHEET NUMBER:	

**1 OF 1**