RAMP & ROADWAY 2006

TRAFFIC VOLUMES

Traffic Management Center Summary Report

1-5

1-90

1-405

SR-18

SR-99

SR-167

SR-509

SR-518

SR-520

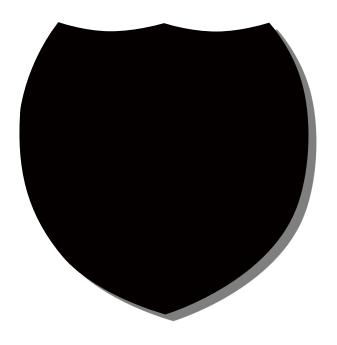
SR-522

SR-525

SR-526

SR-599

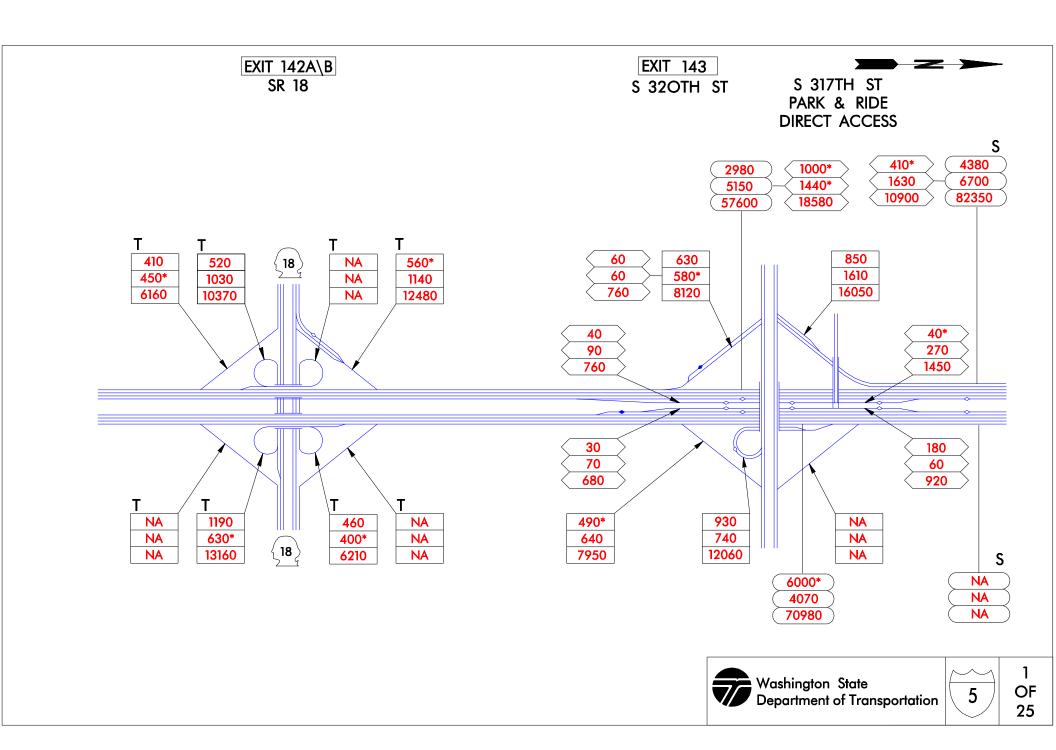


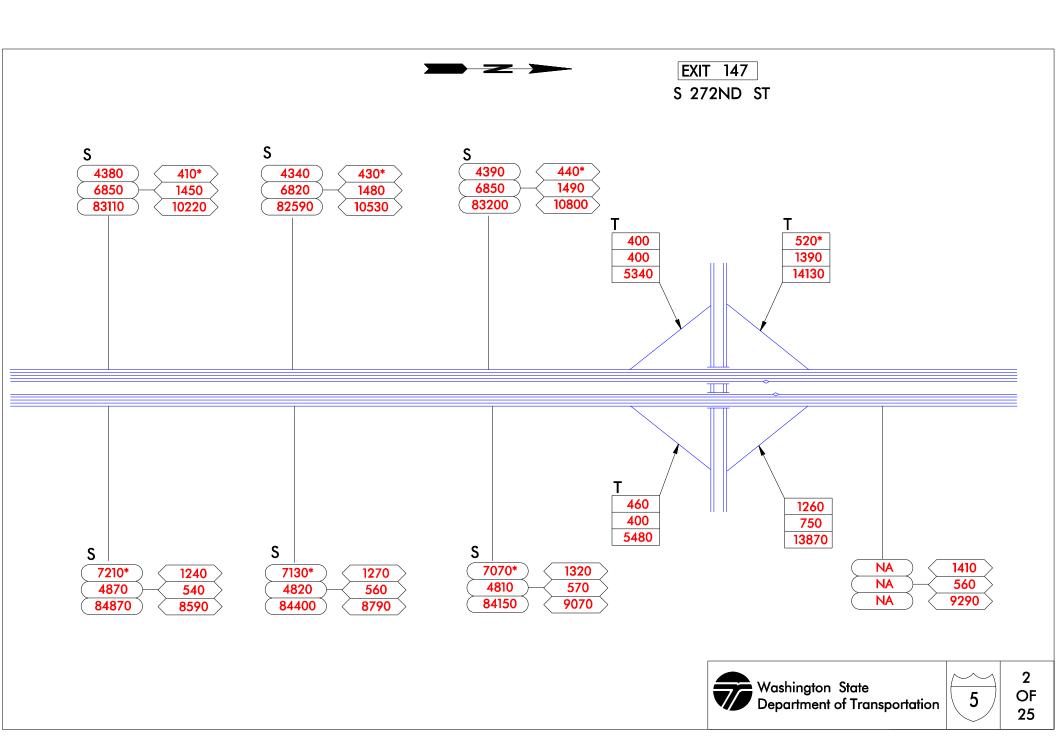


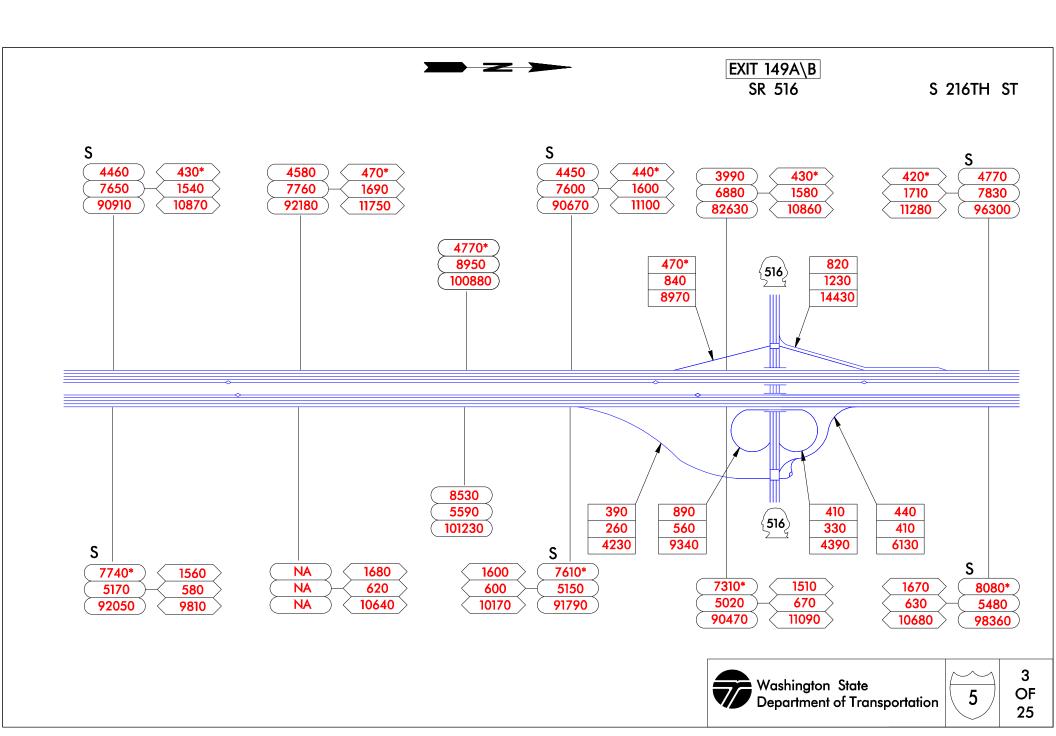


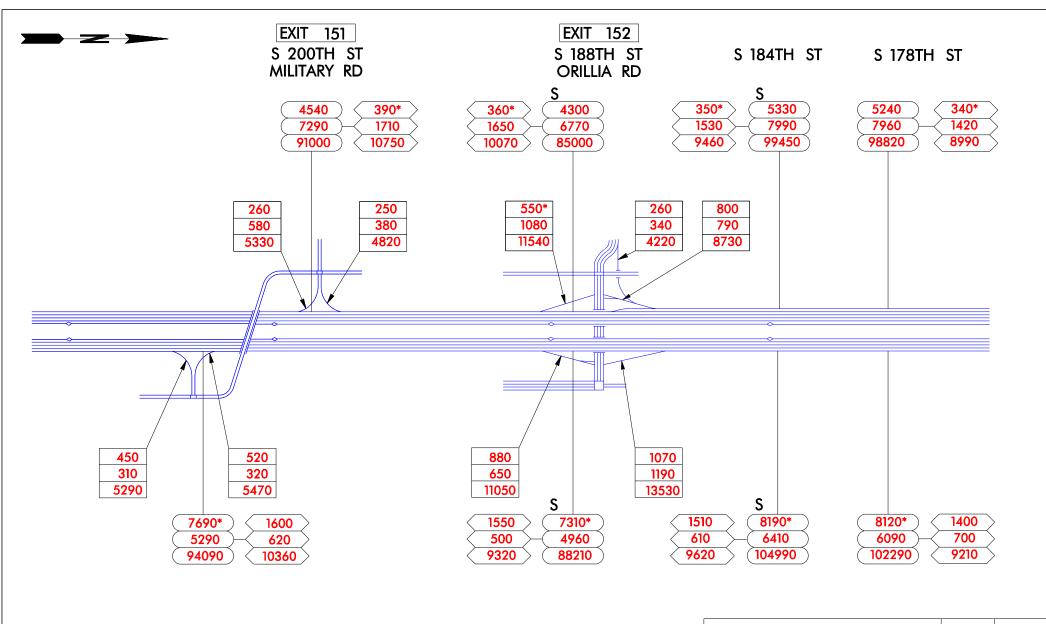
LEGEND

	A.M. P.M. A.W.D.	ramp volume
	A.M. P.M. A.W.D.	high-occupancy vehicle (HOV) lane volume
	A.M. P.M. A.W.D.	mainline volume (does not include HOV lane volume)
SB AM SB		WB AM I-5 and I-90 reversible lane volume
NB PM NB		EB PM EB
SB AM SB	WB AM <	I-5 and I-90
NB PM NB	EB PM <	reversible ramp volume
		HOV facility
	•	beginning or end of HOV facility
		metered ramp shoulder
	*	peak hour occured outside of normal peak hour (6 to 9:45 AM or 2:30 to 6:45 PM; See Appendix)
S		speed data available at this location
	Т	data obtained from tube counters
	A.M.	am peak hour volume
P.M. CONSTR		pm peak hour volume
		data not available due to construction
A	A.W.D.	average weekday volume
N.A.		data not available

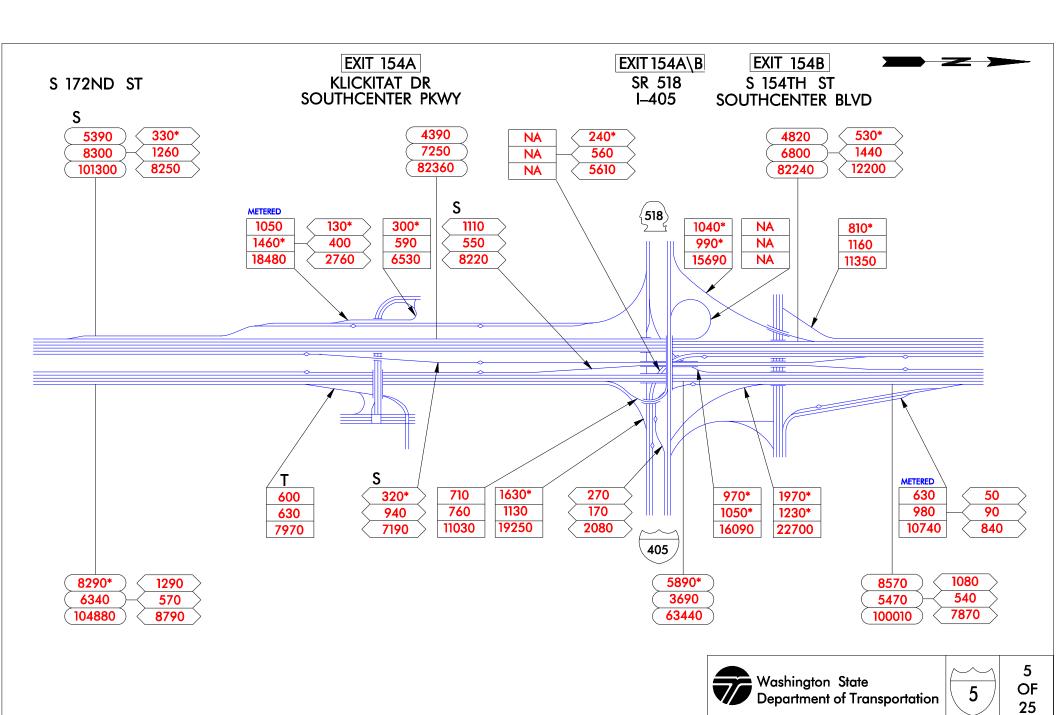


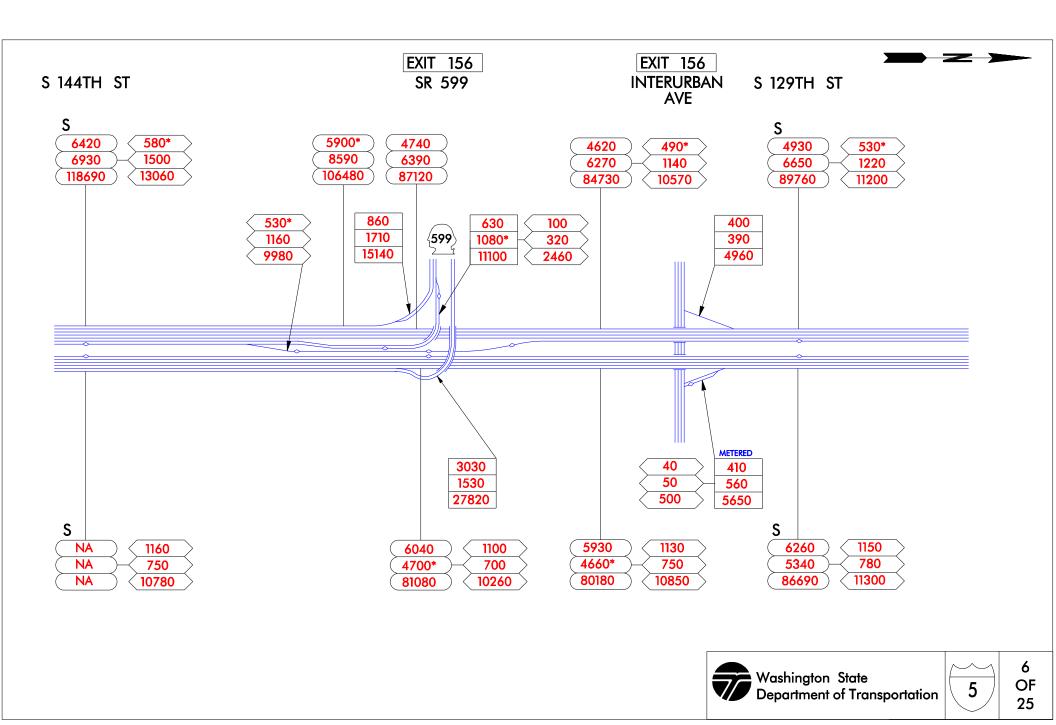


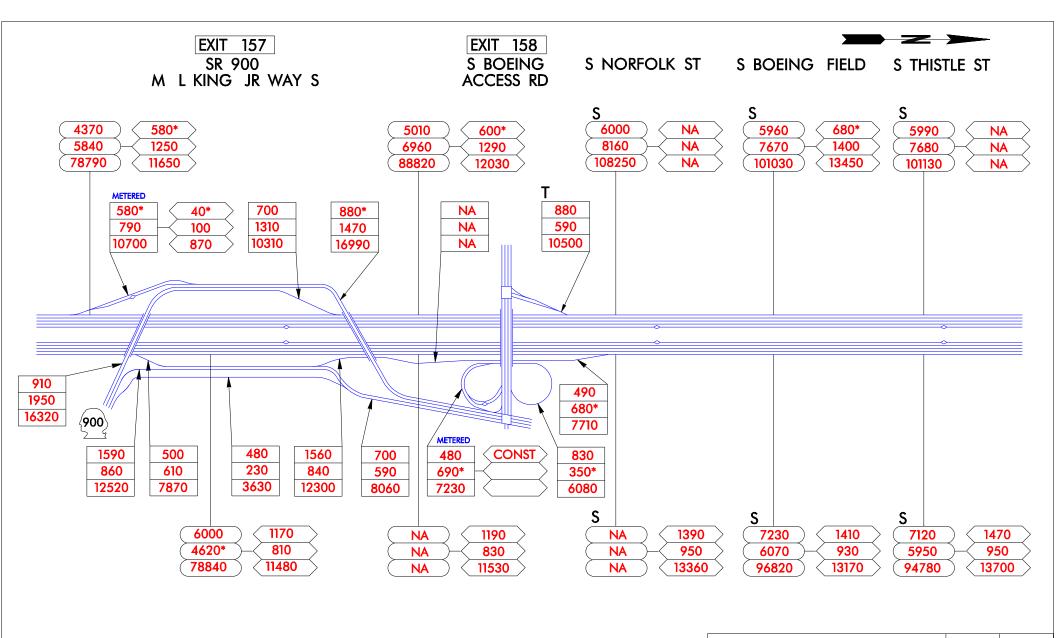




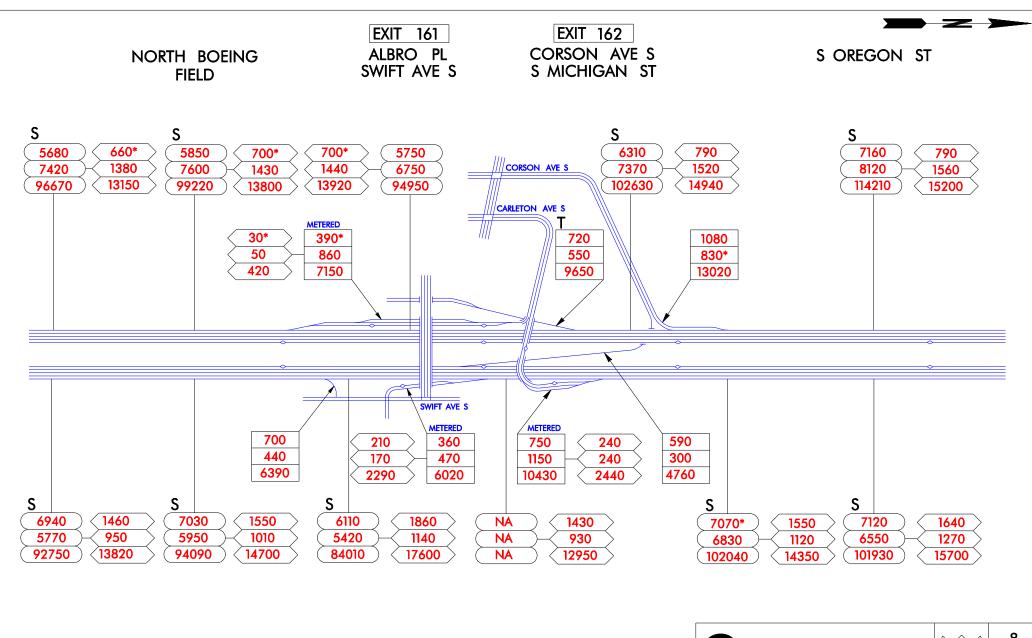




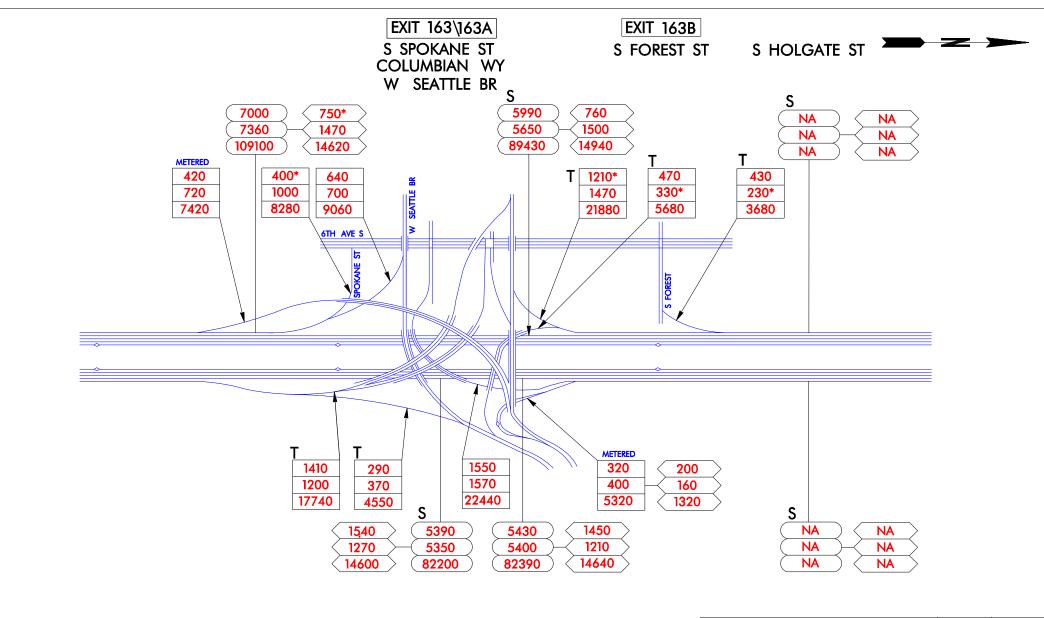




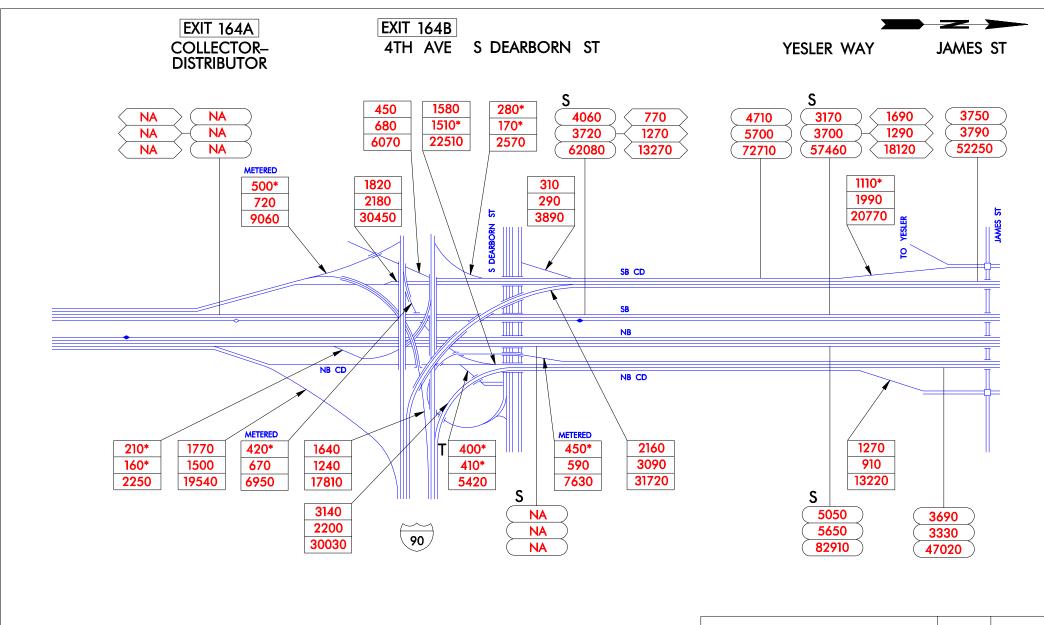


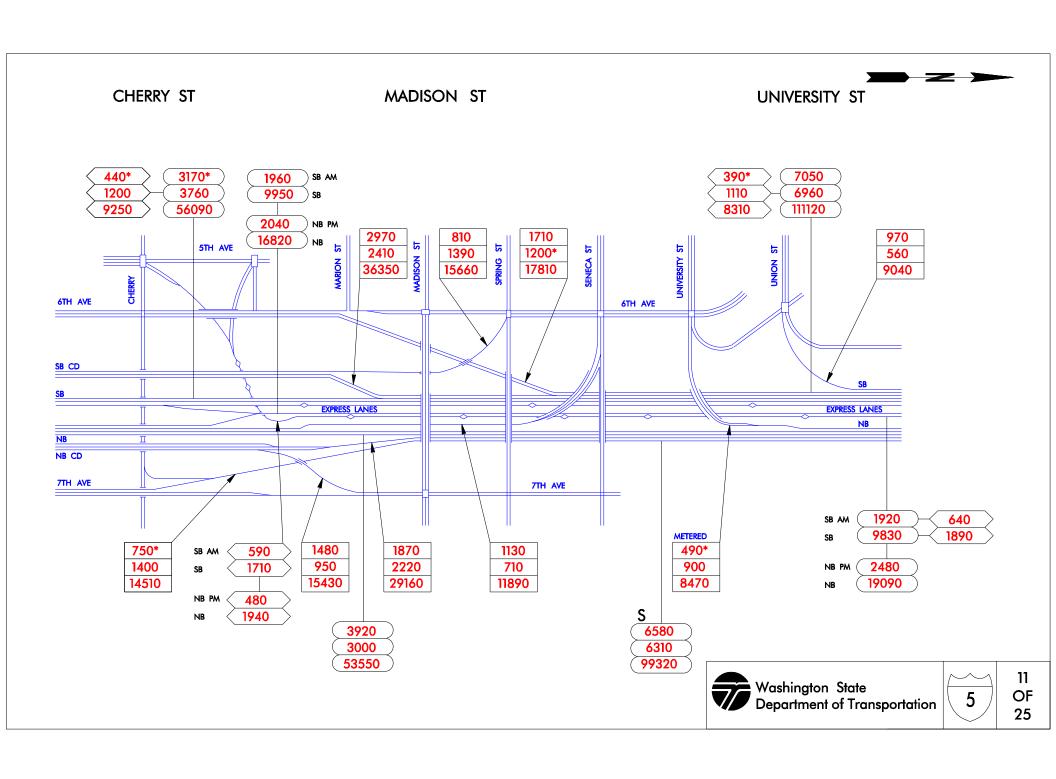


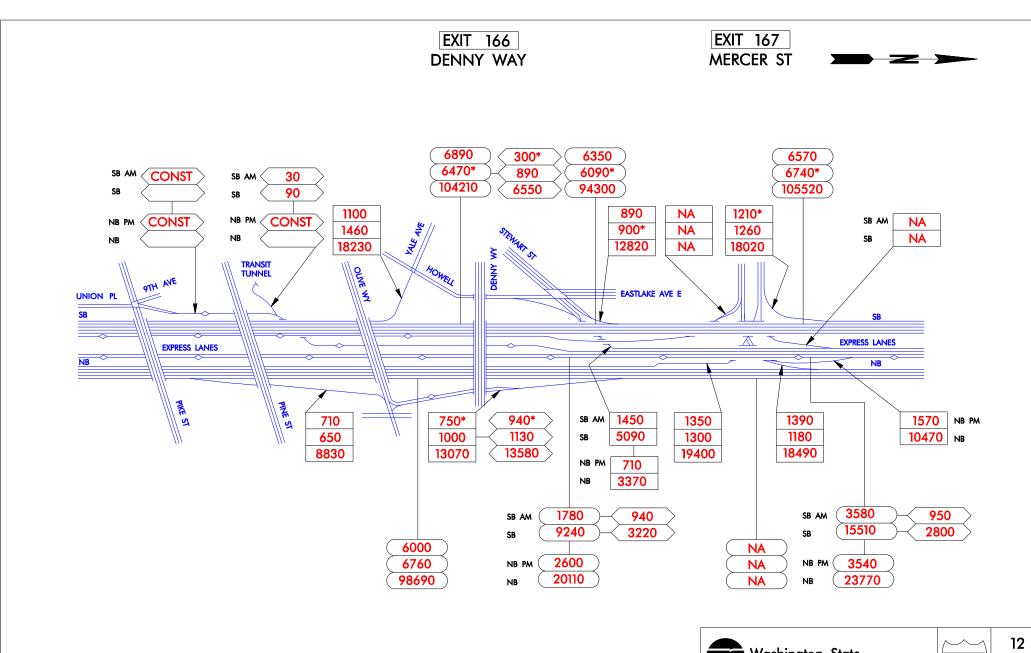


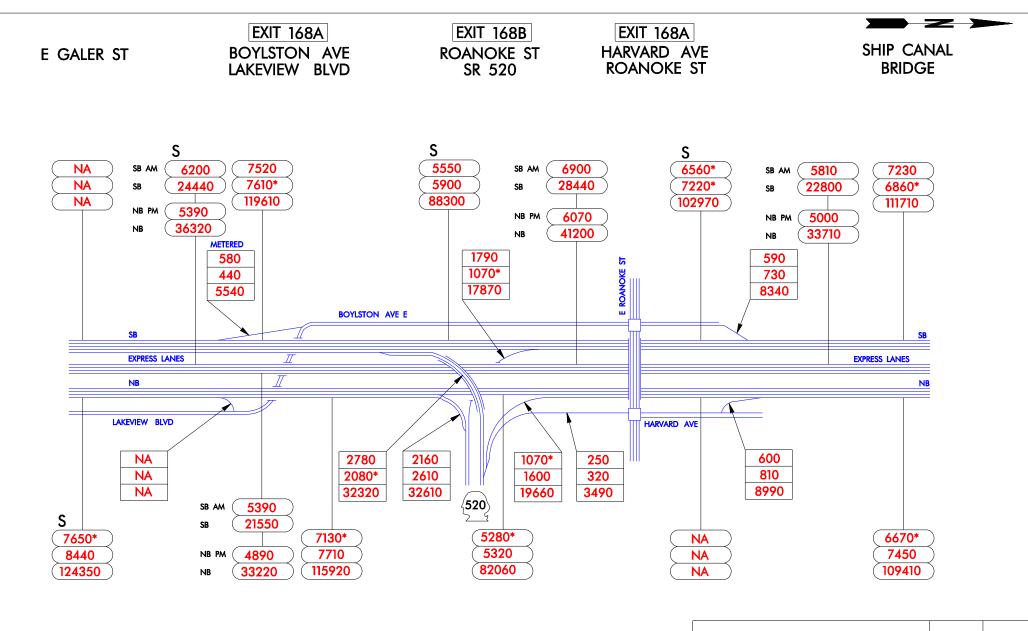




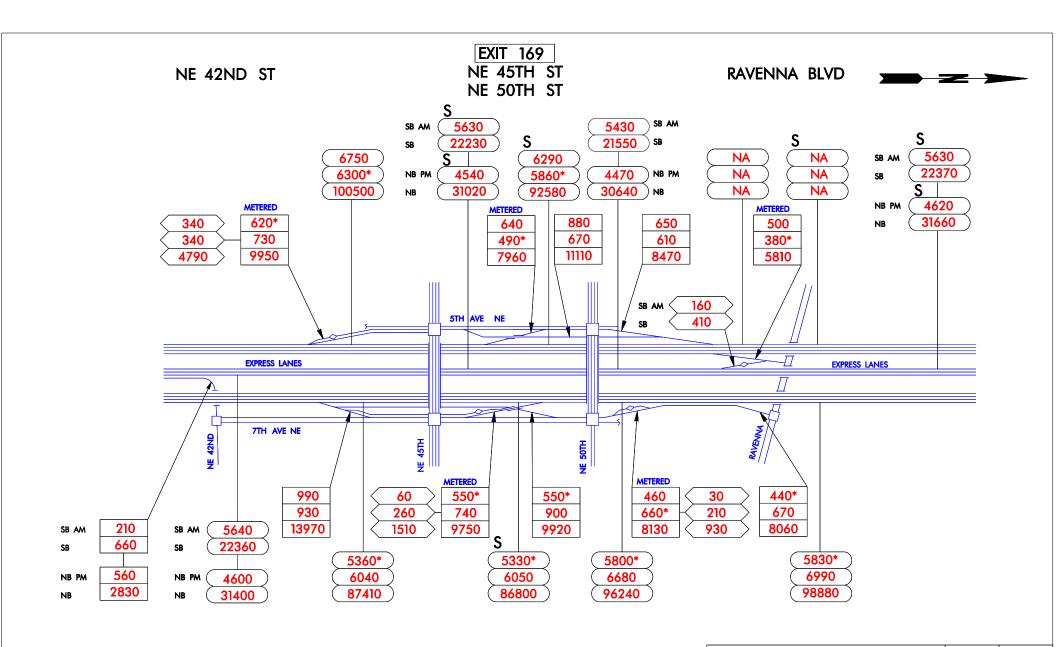


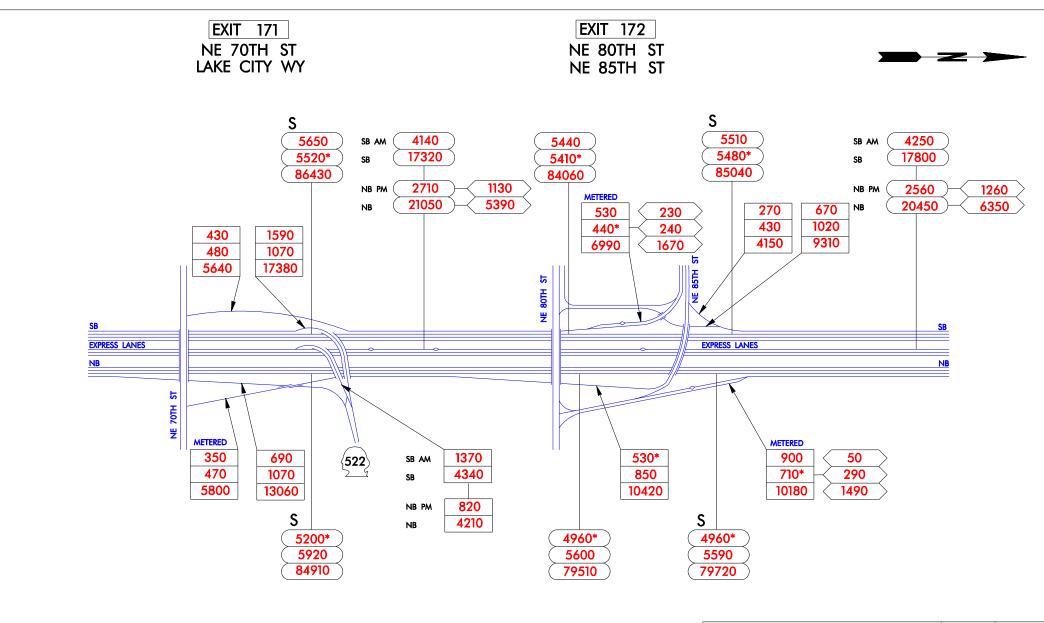




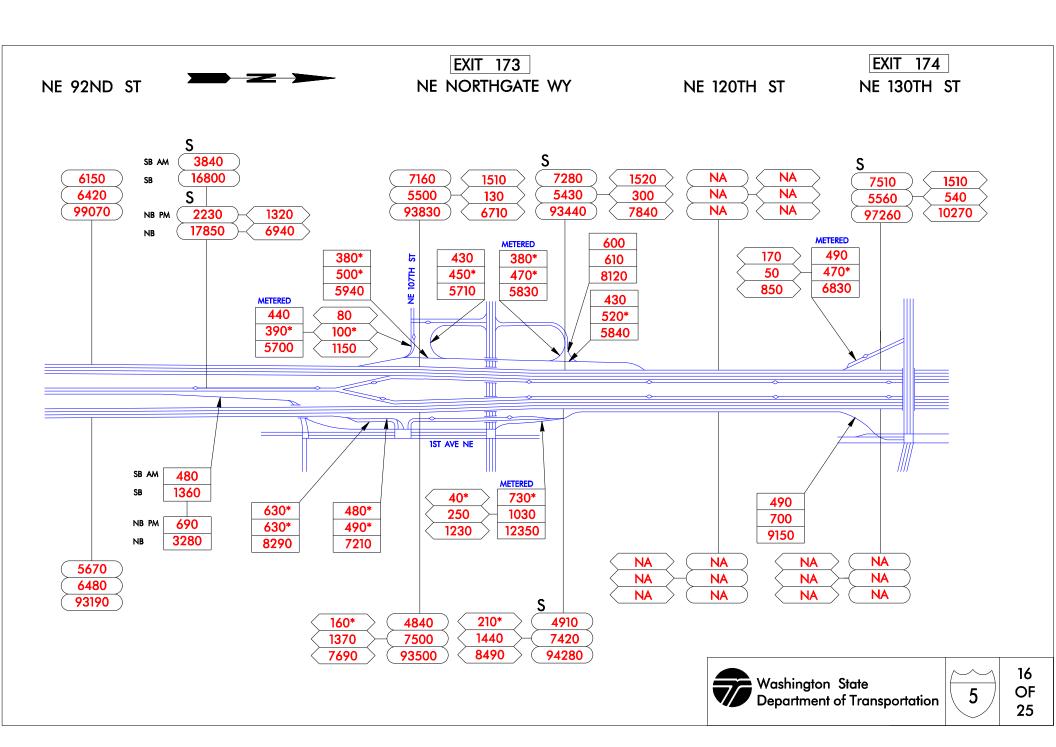


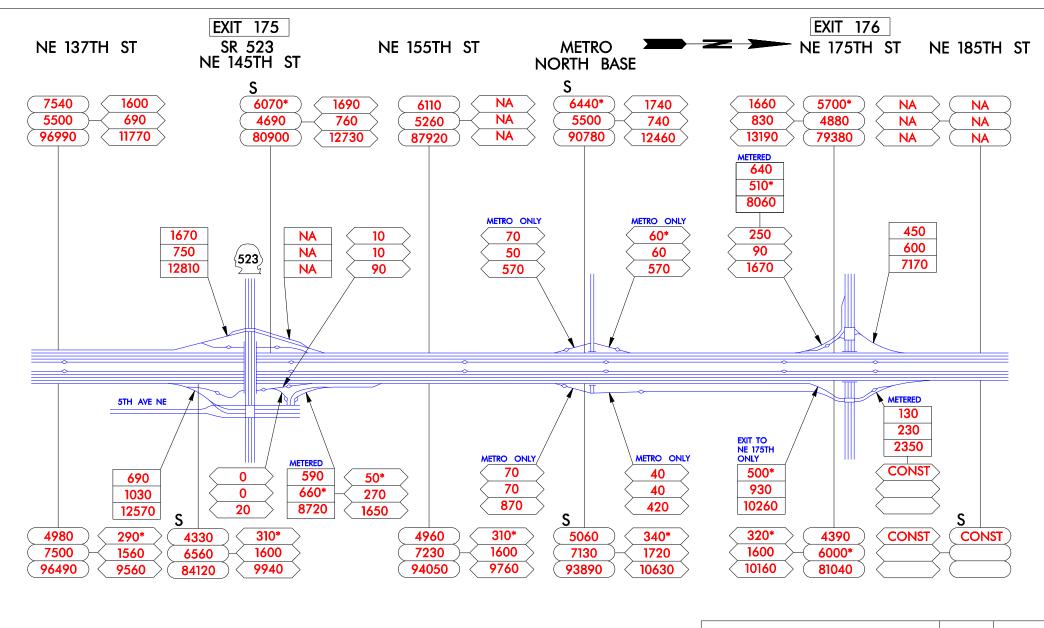




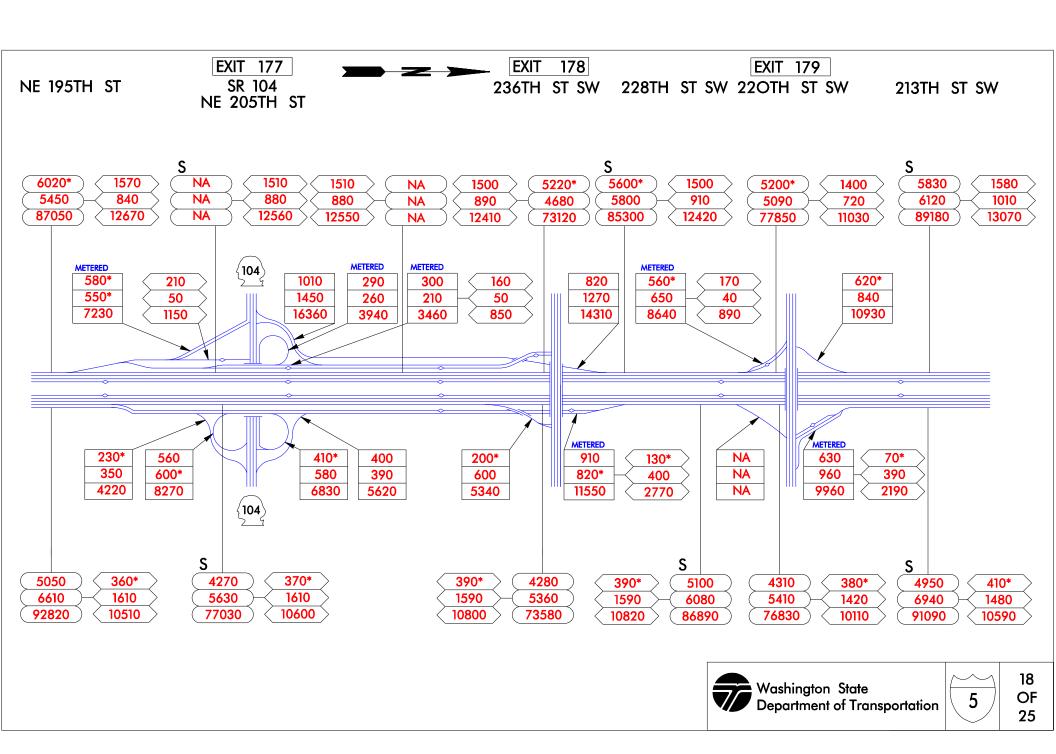


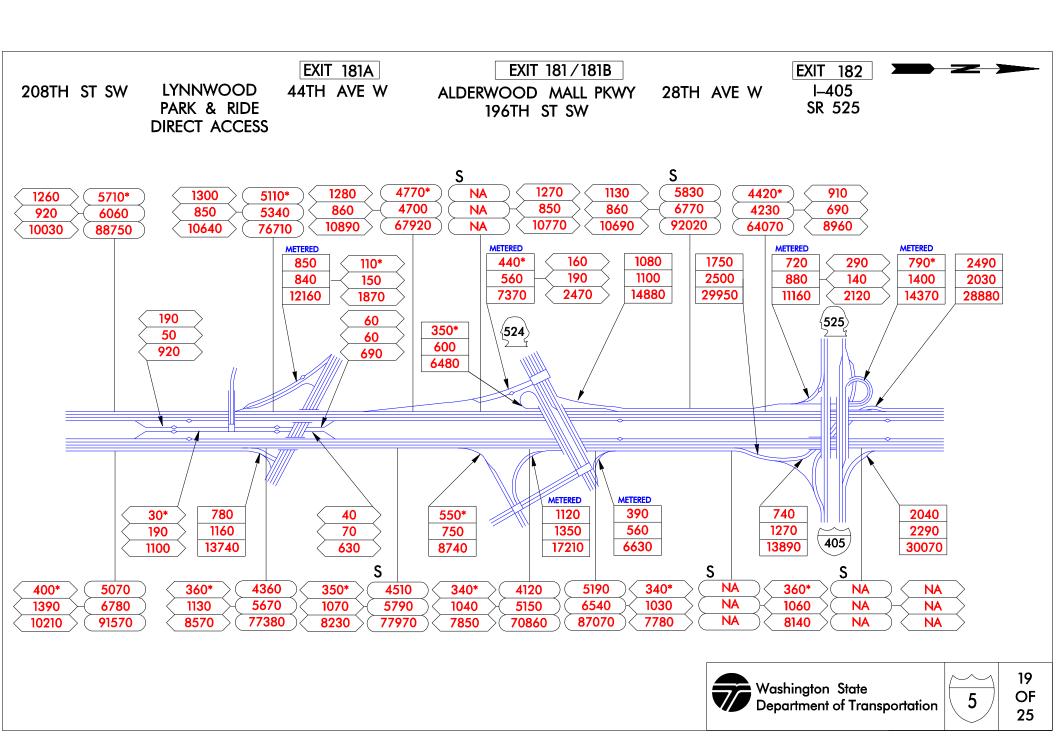


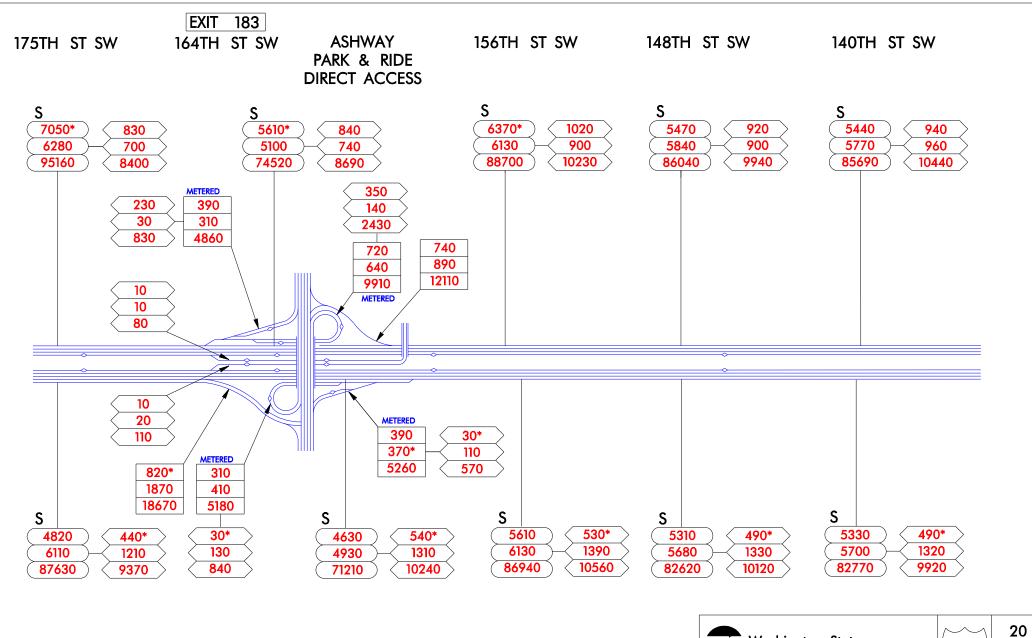


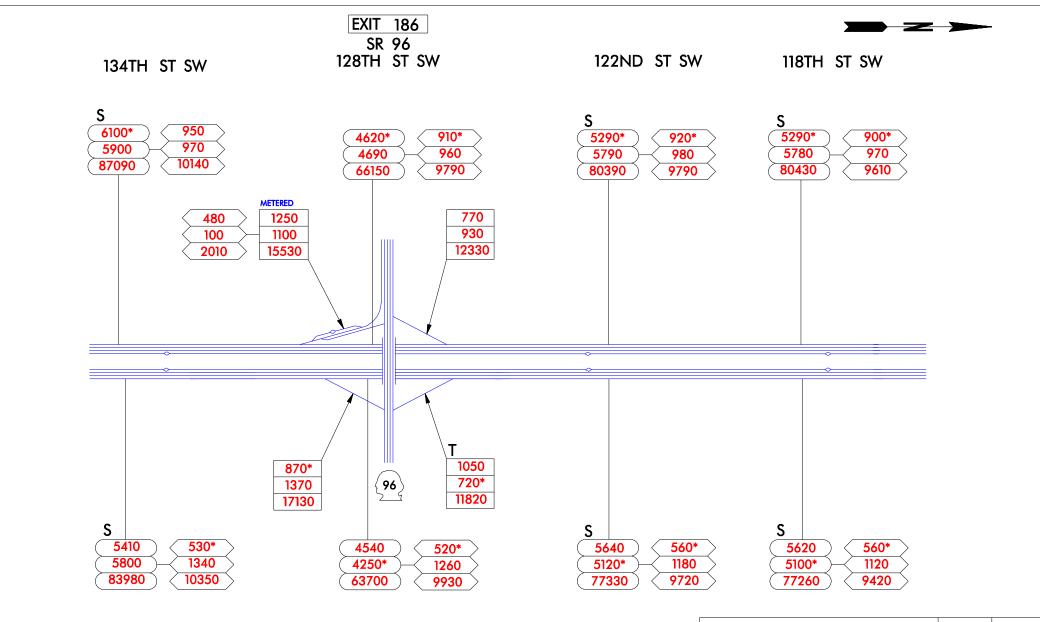


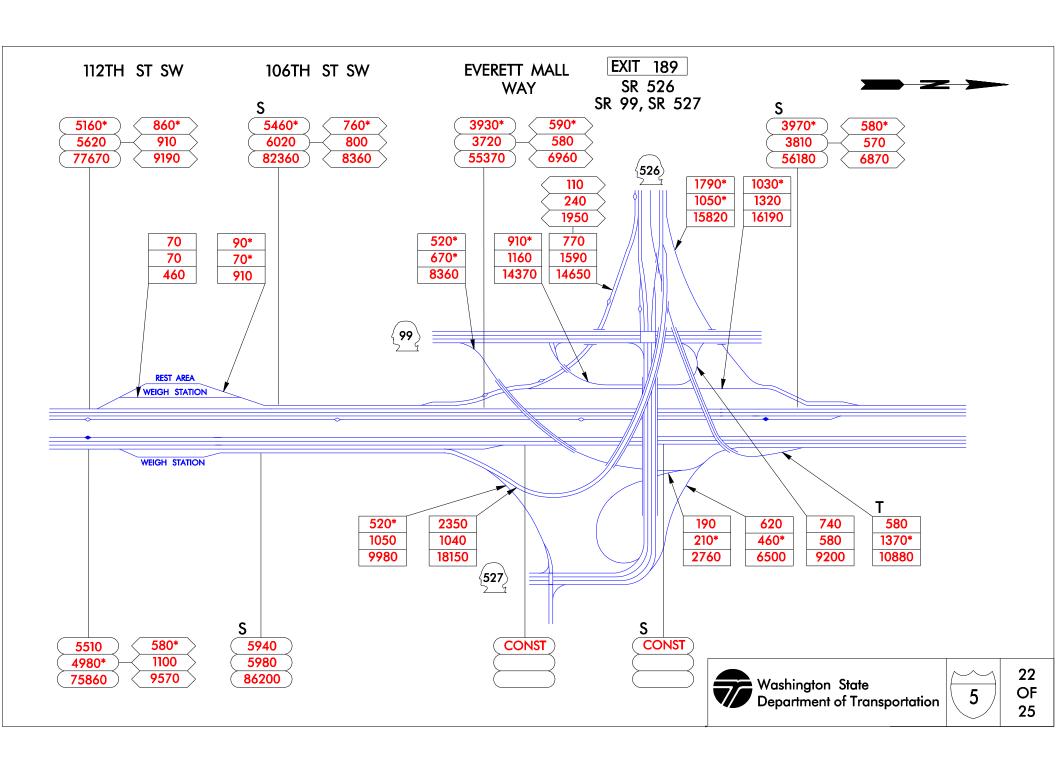


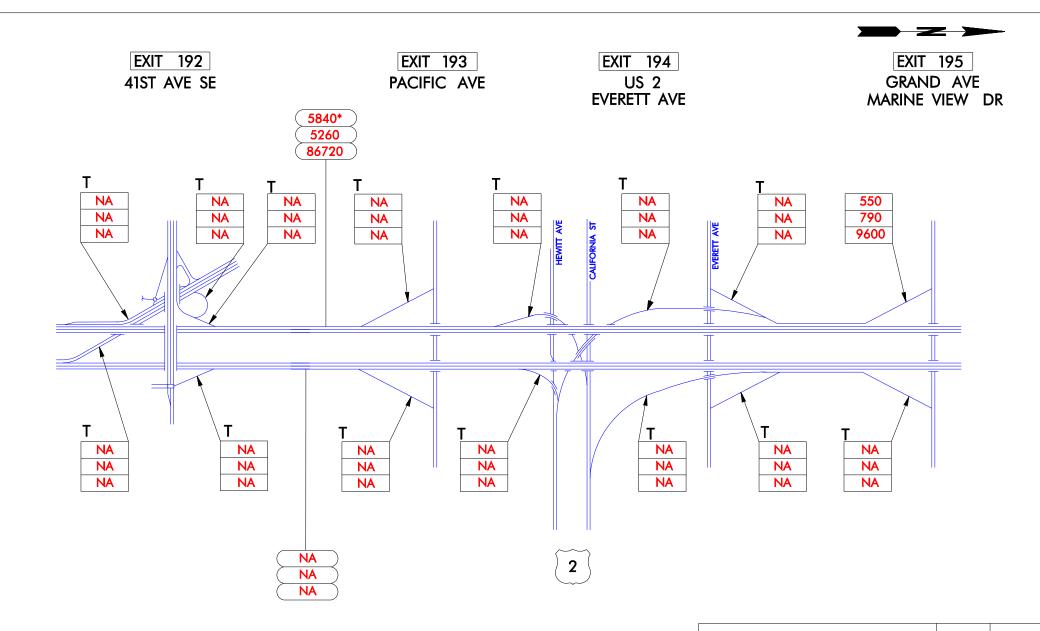




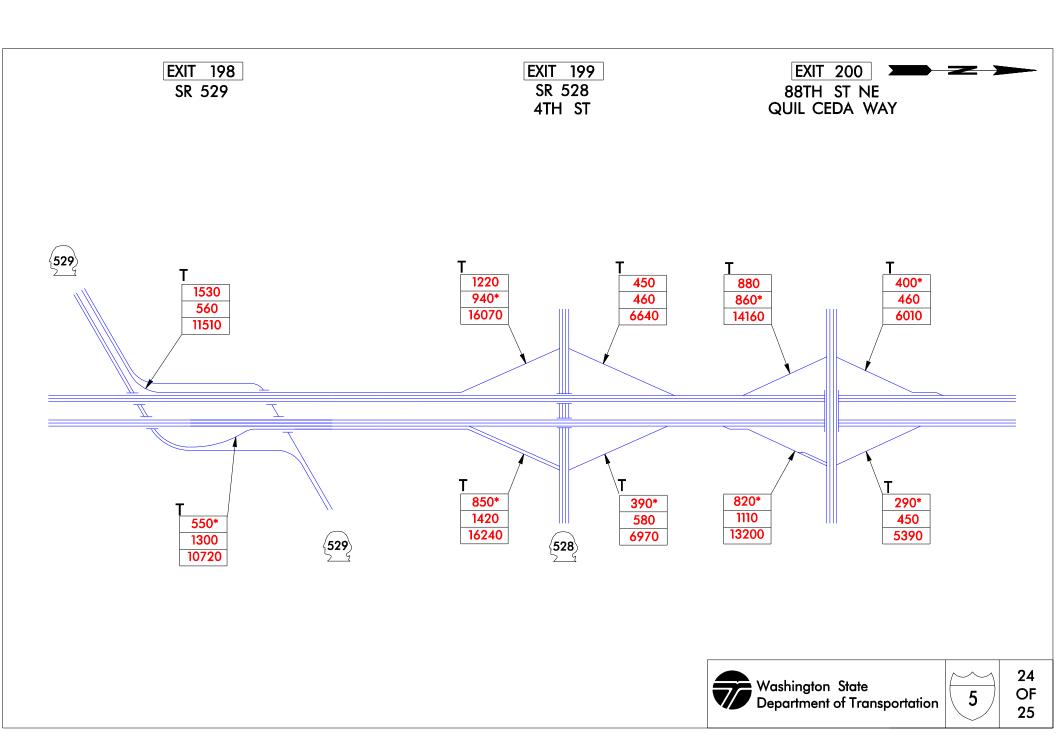




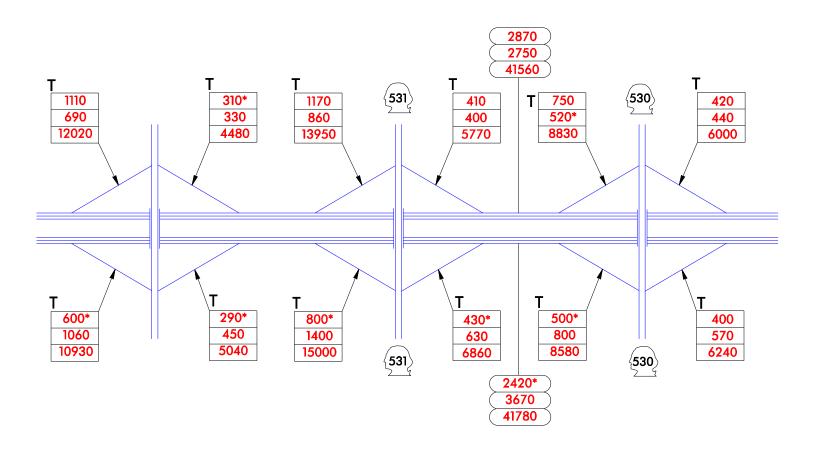


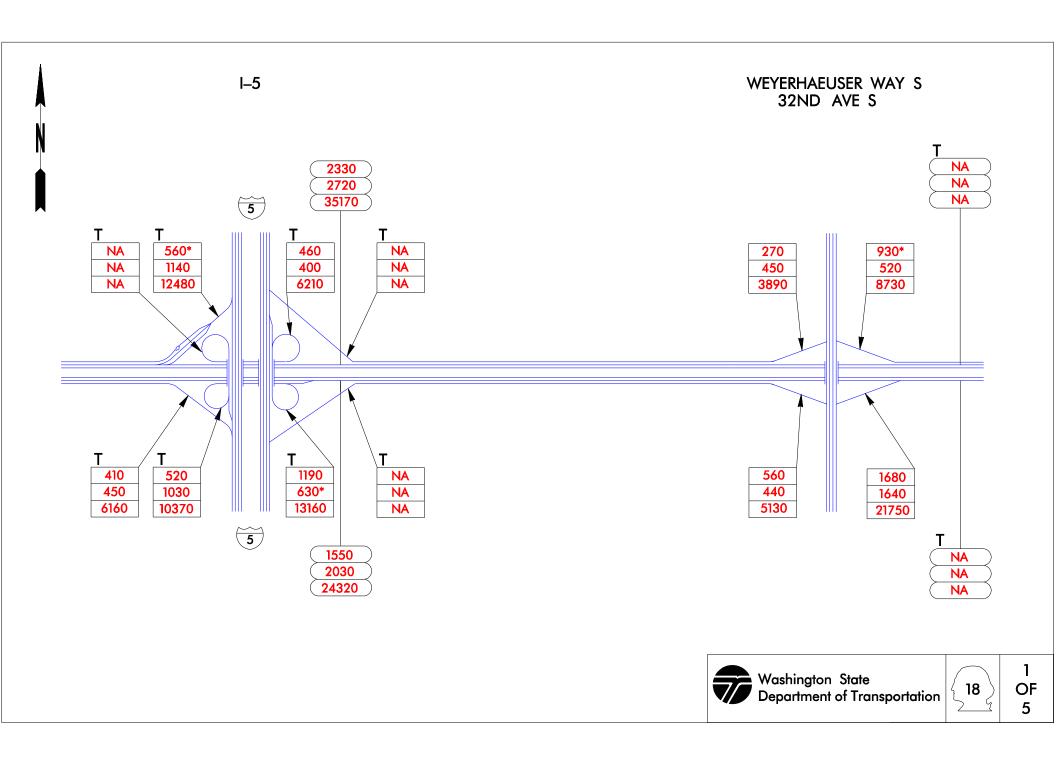


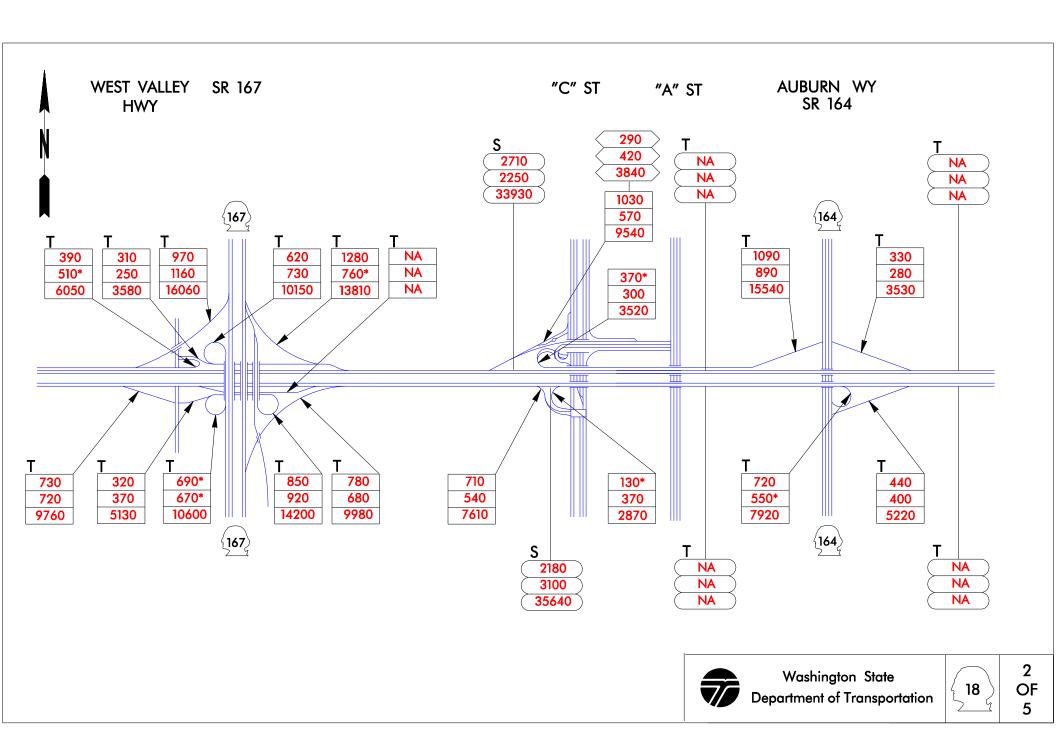


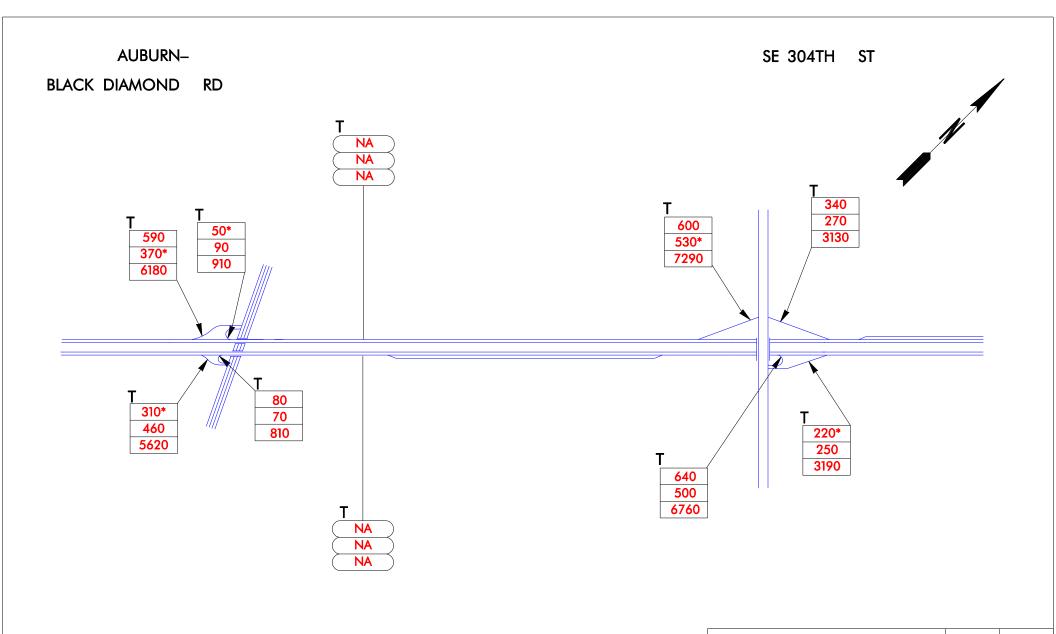


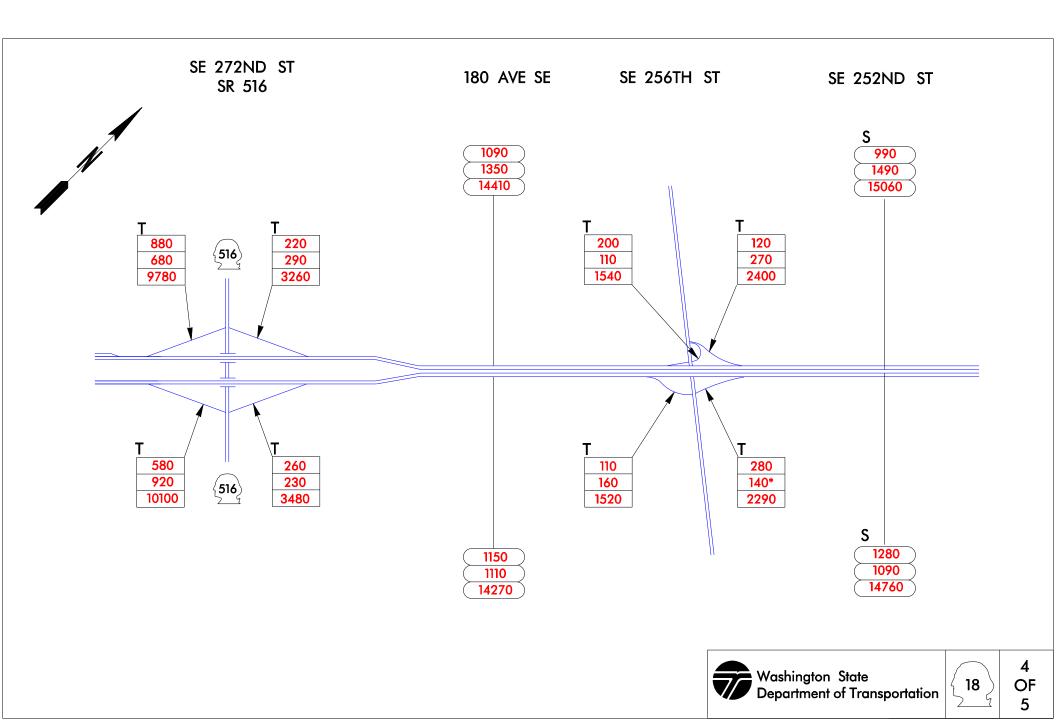


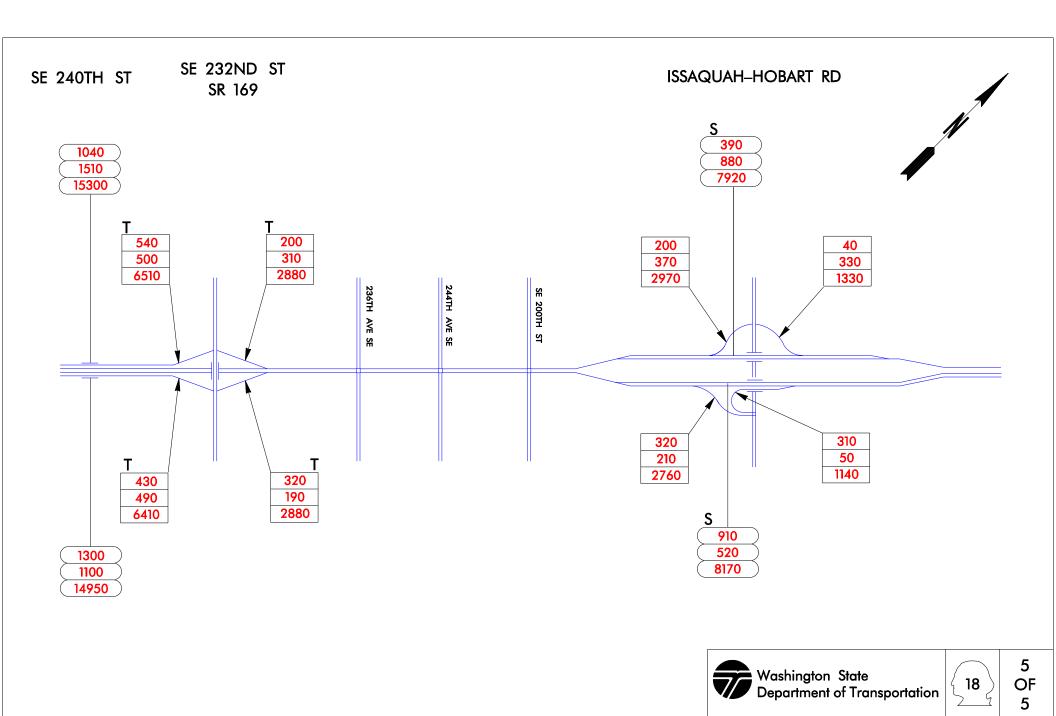


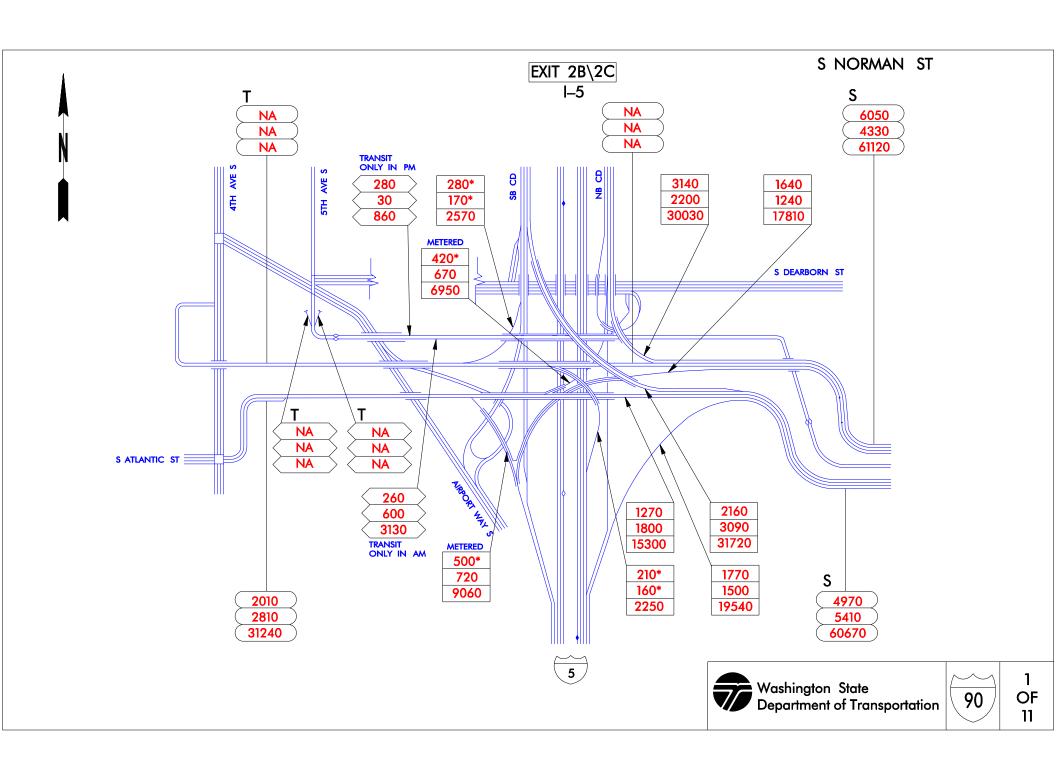


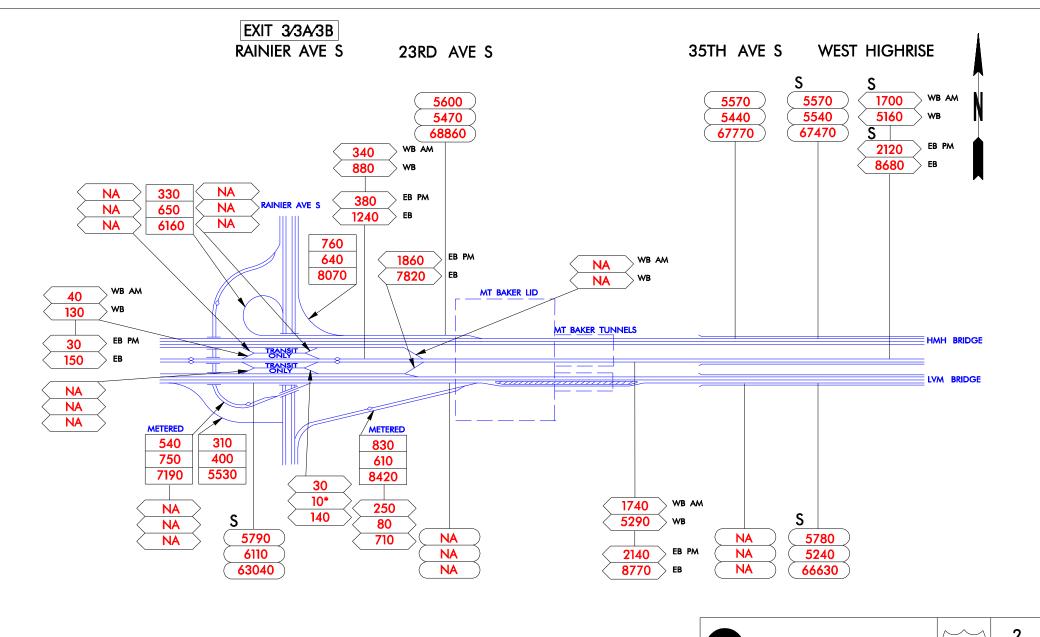


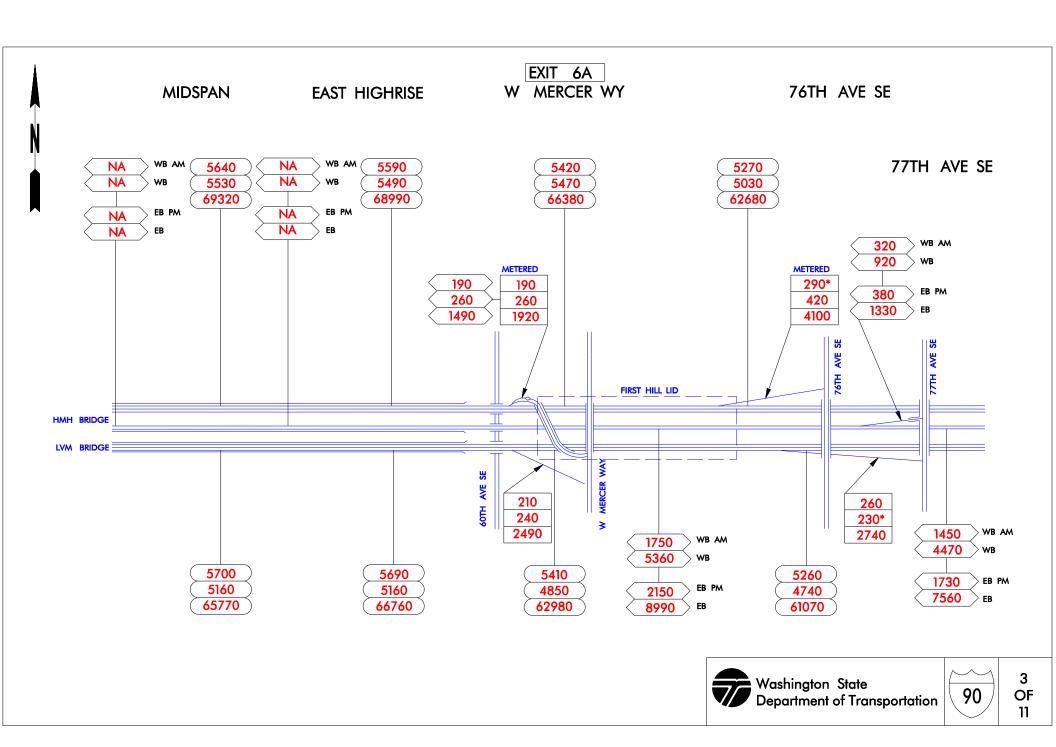


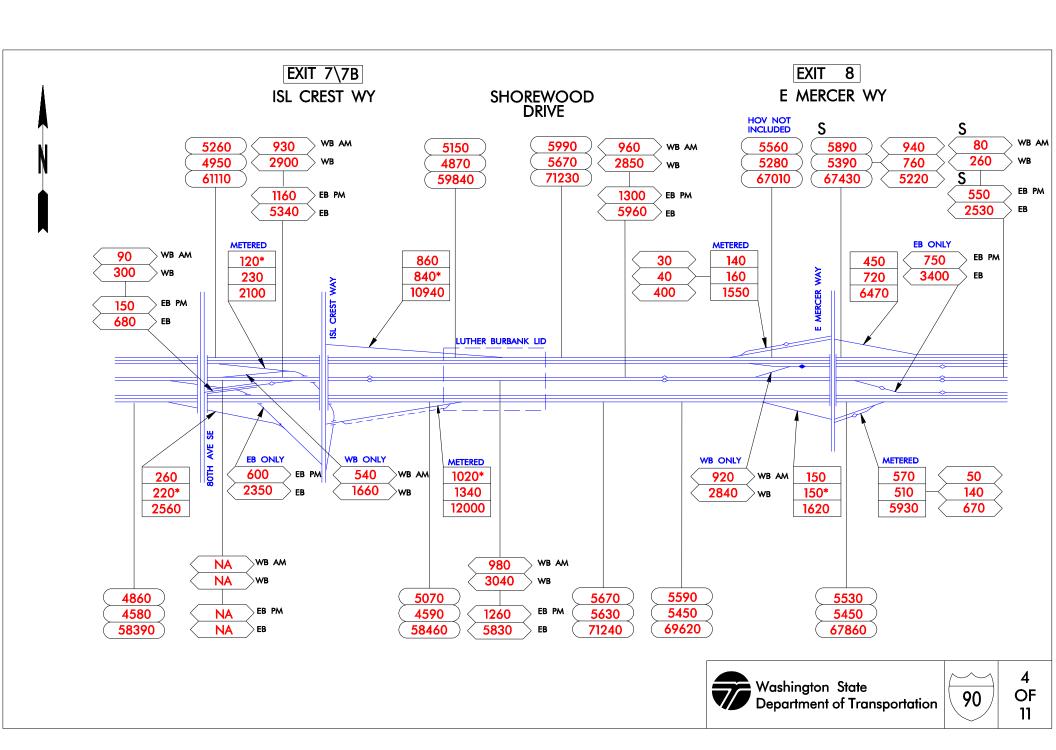


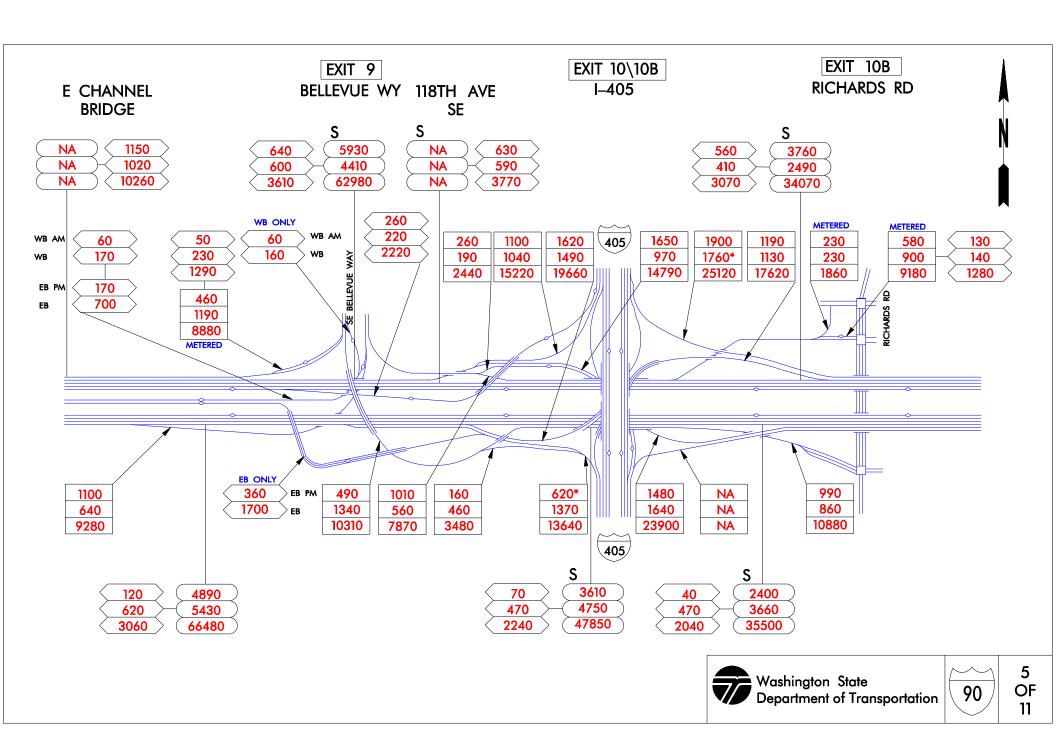


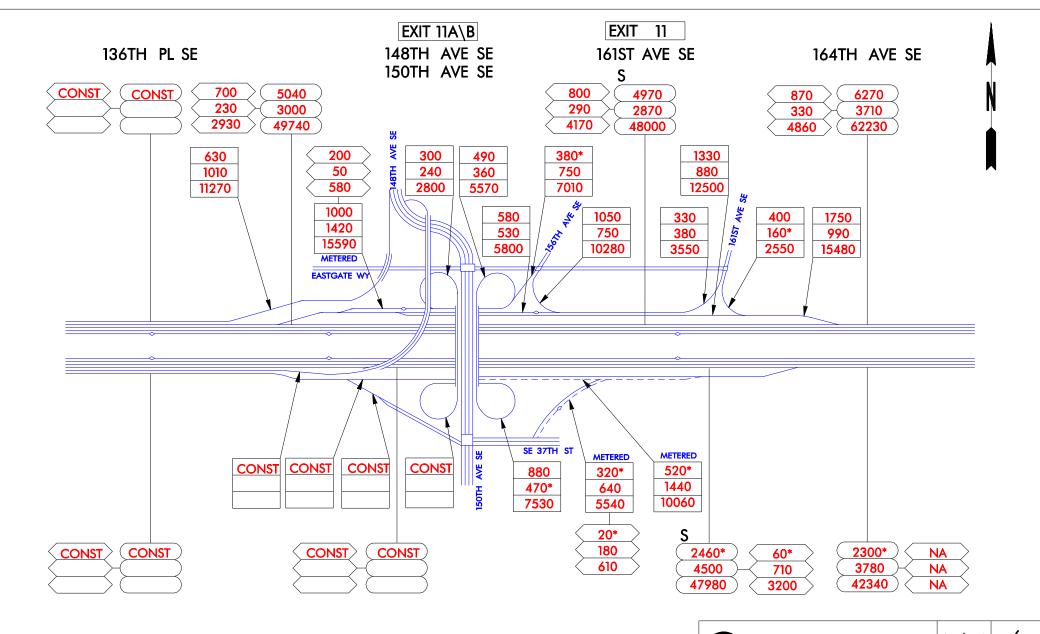




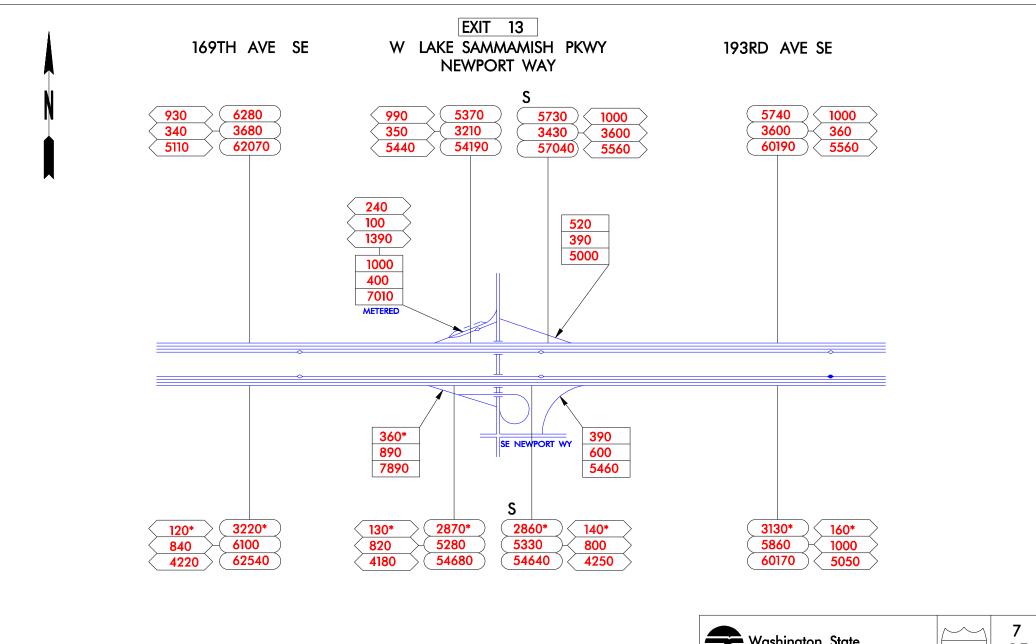




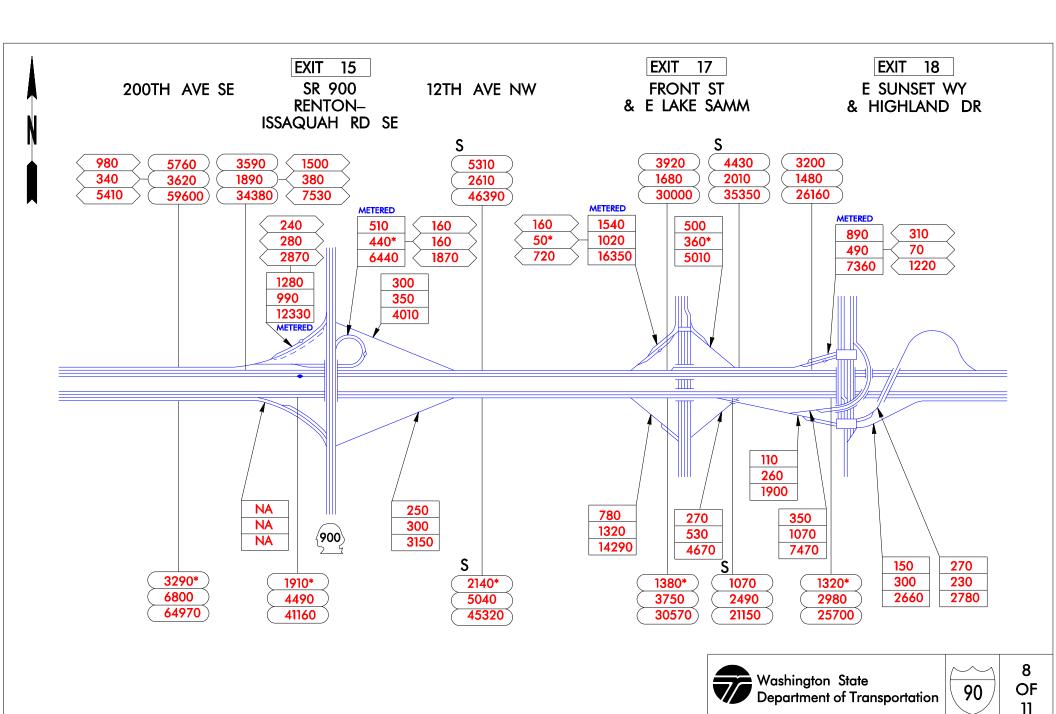


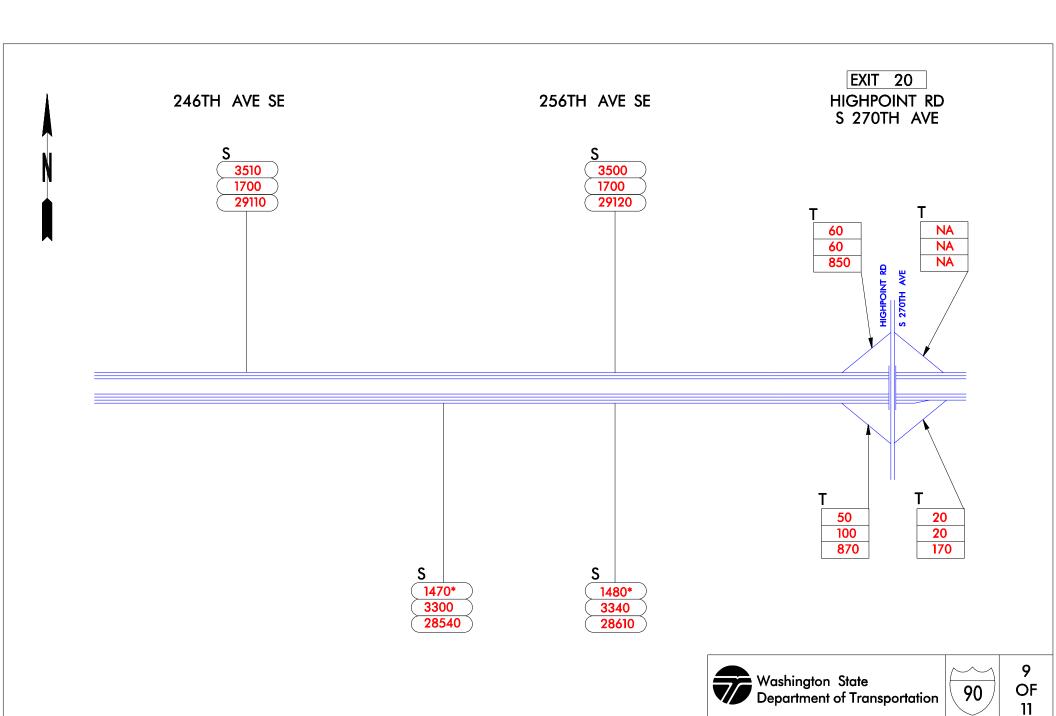


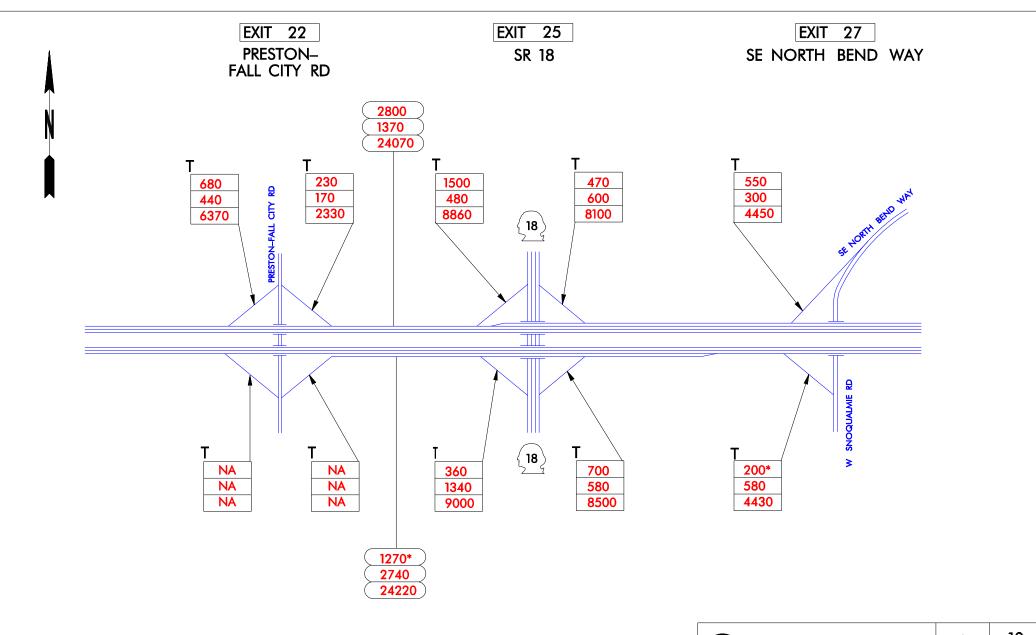


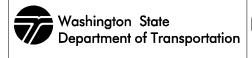


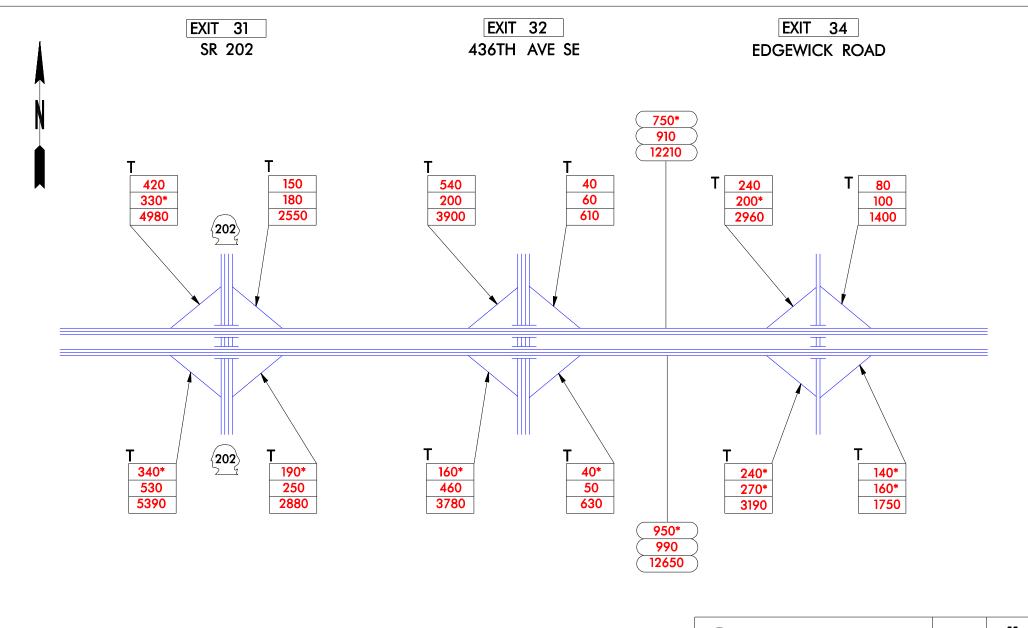


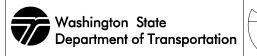


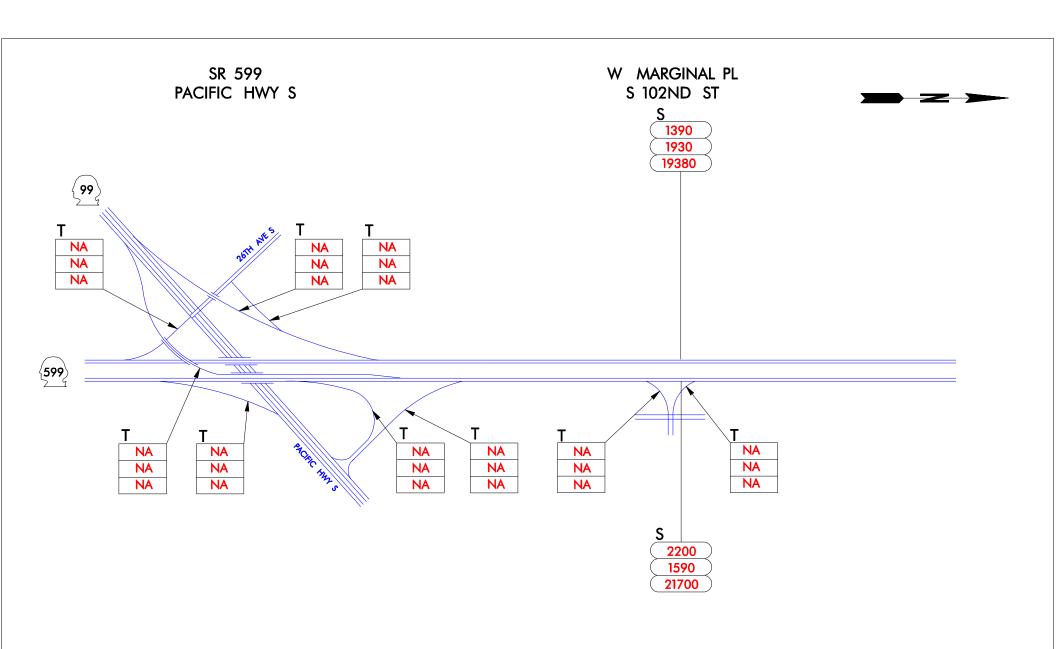




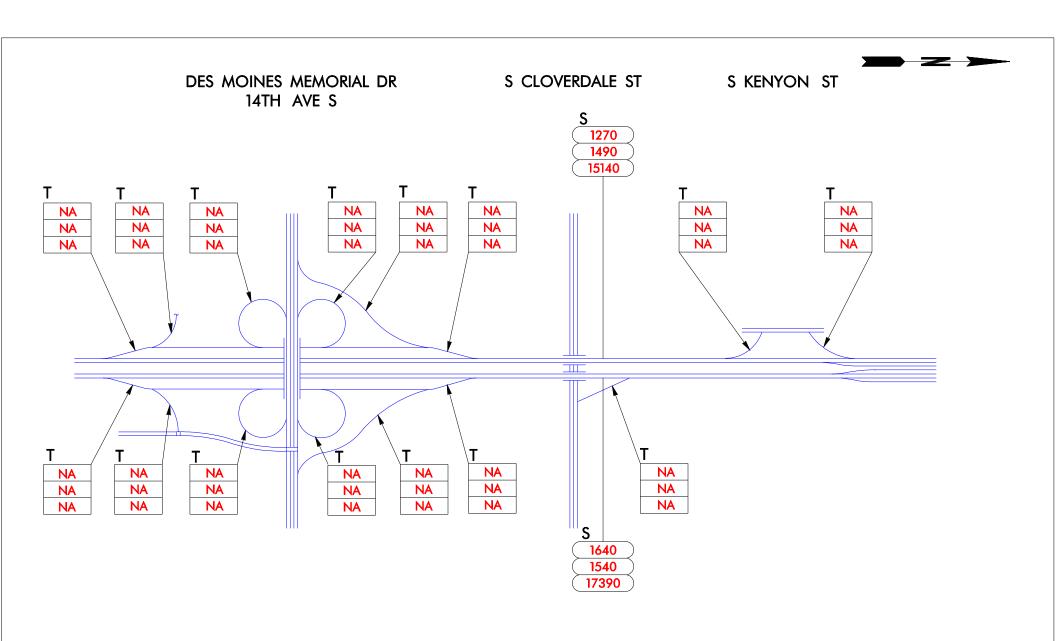


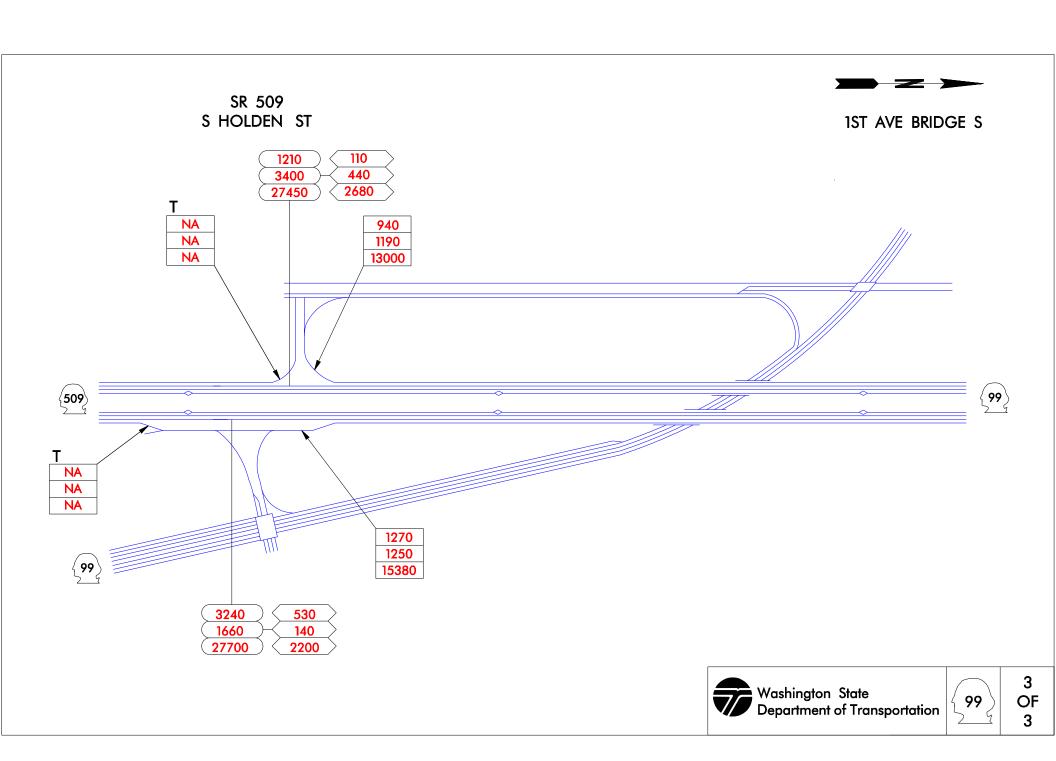


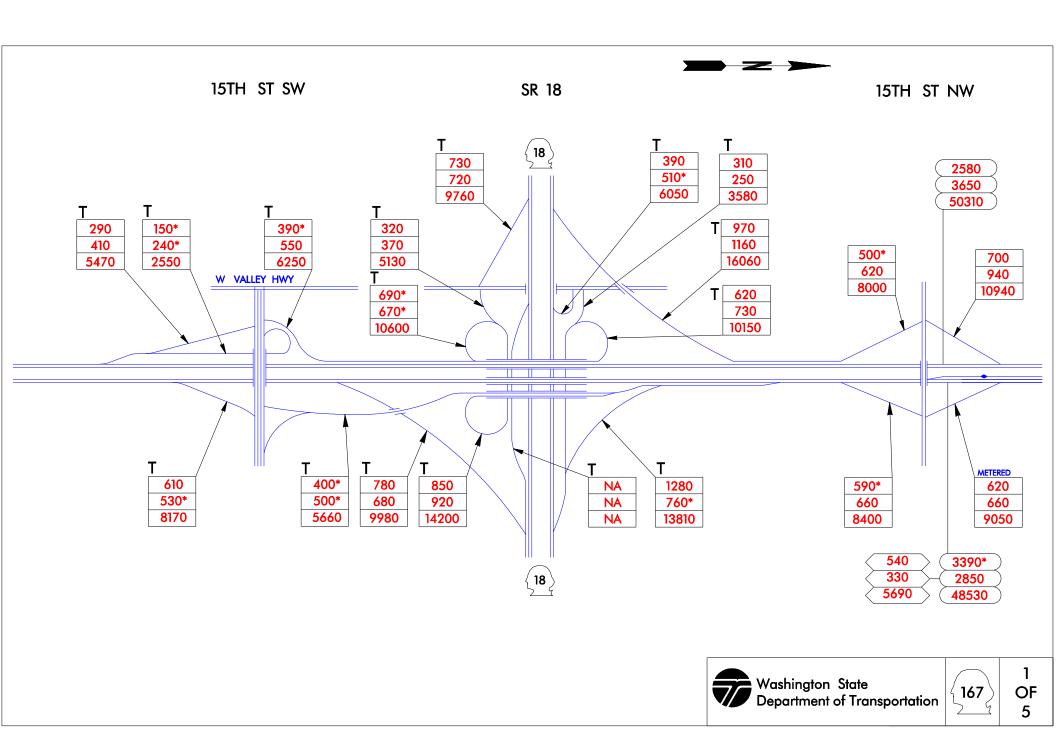


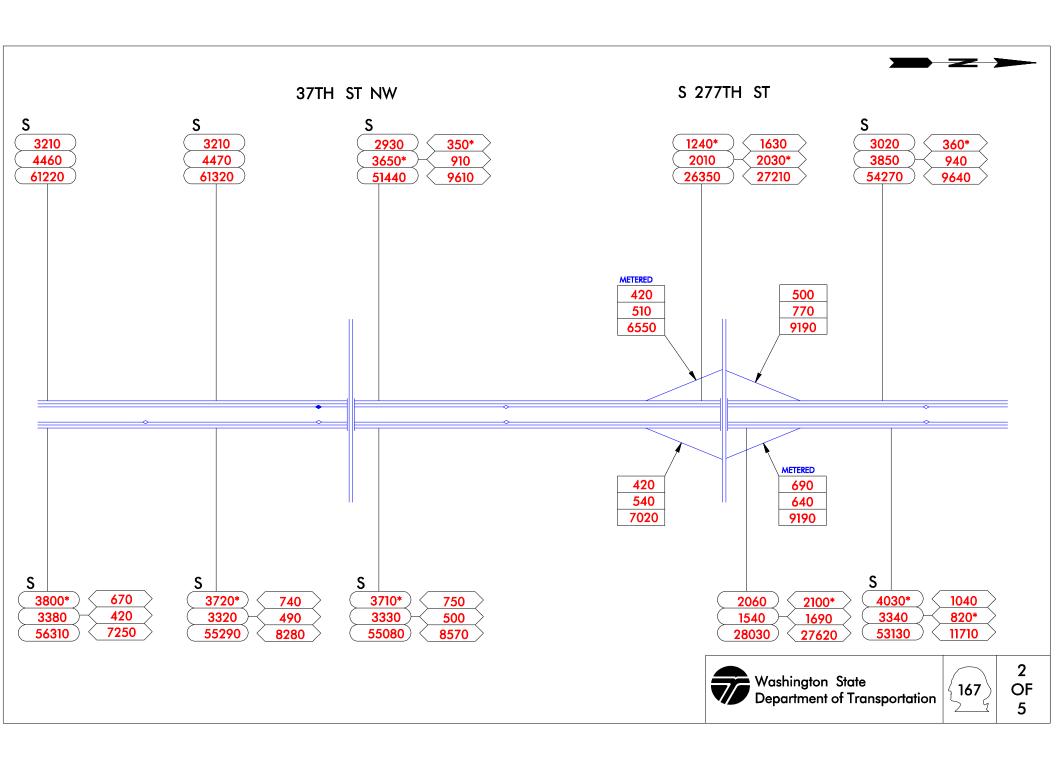


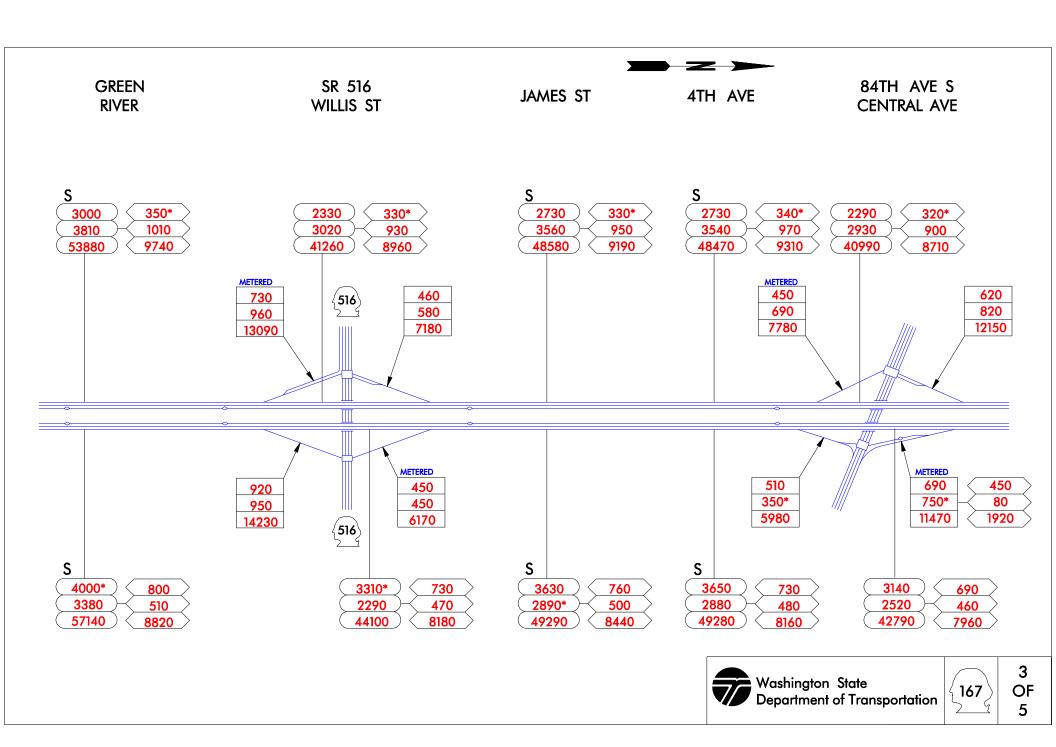


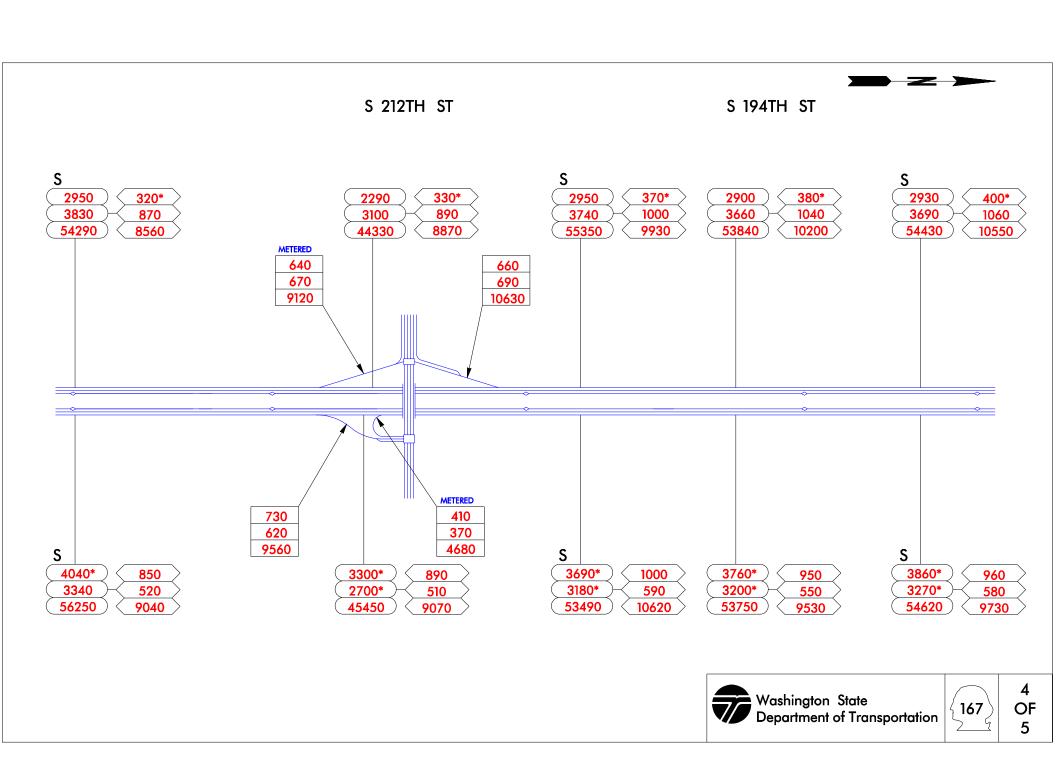


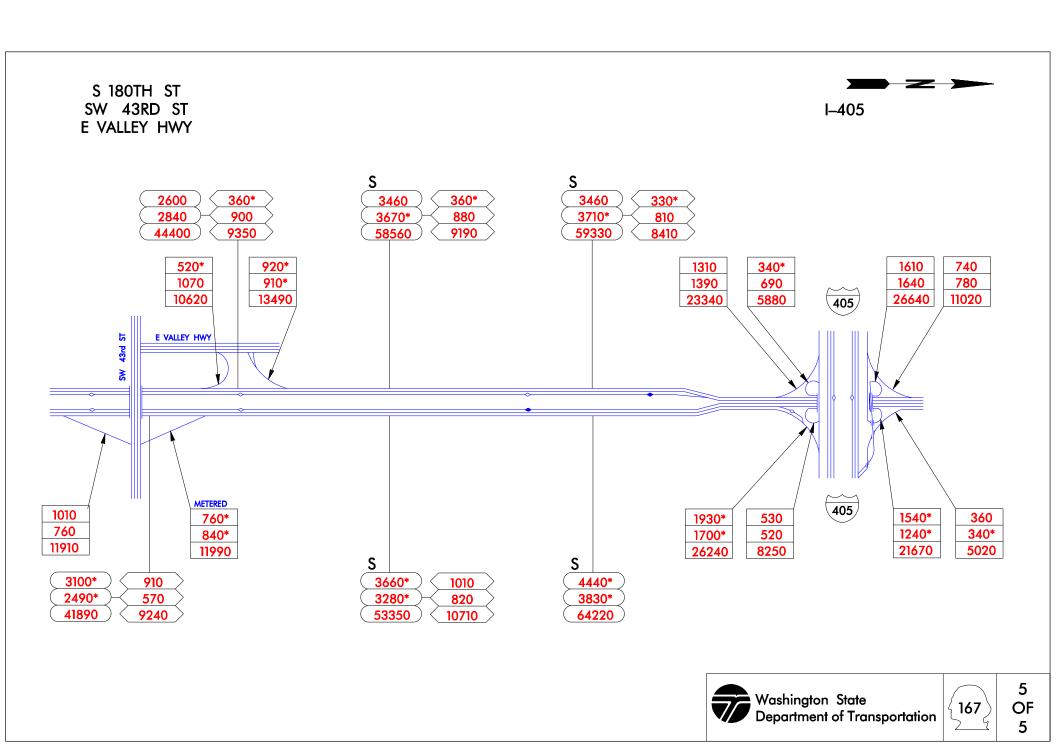


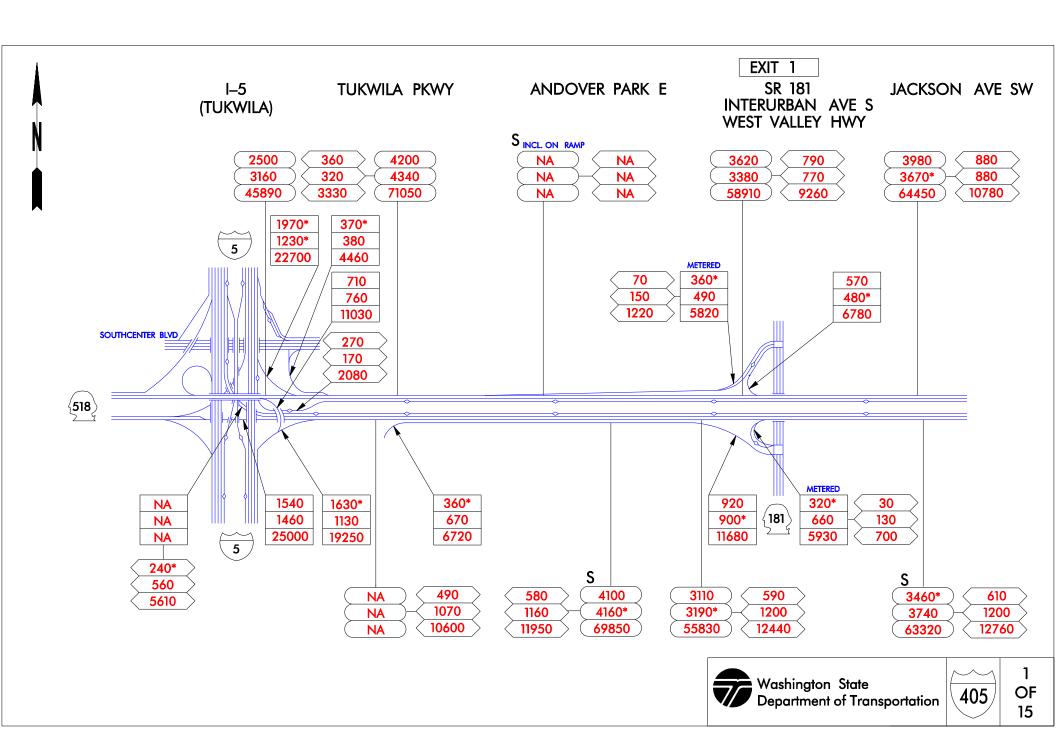


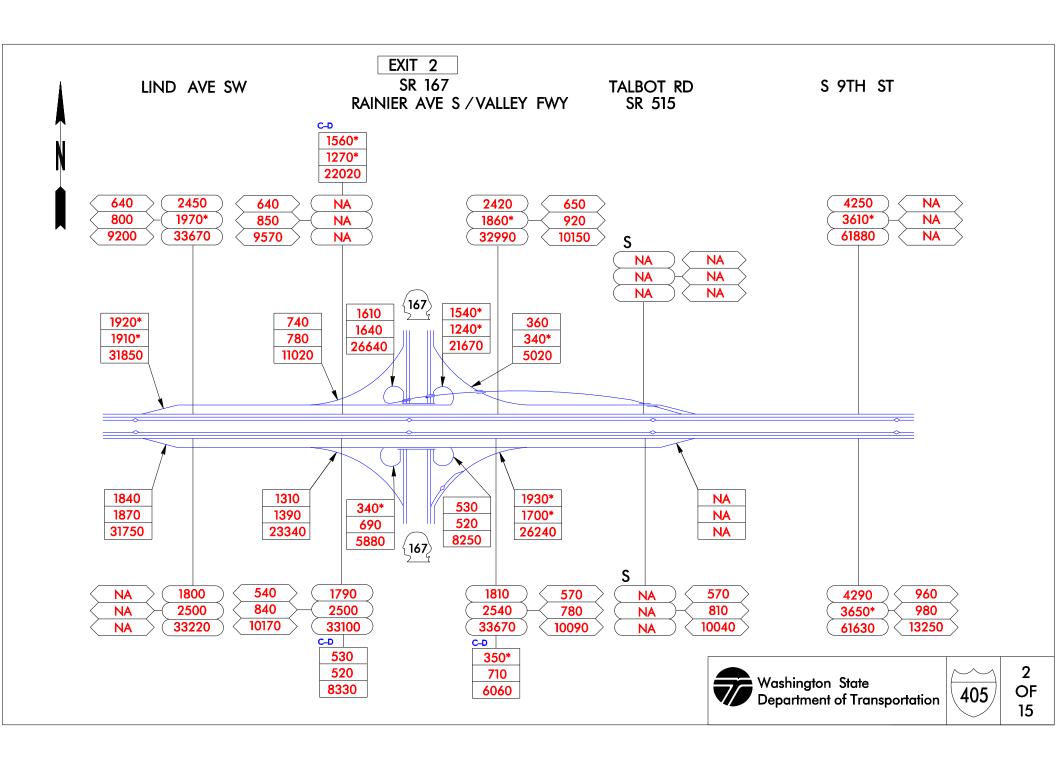


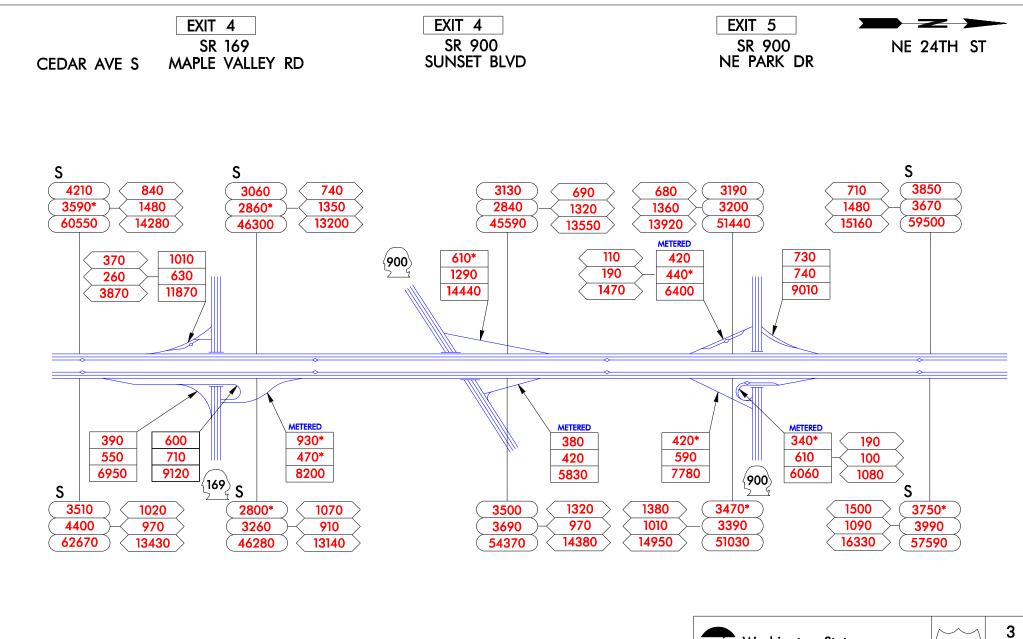




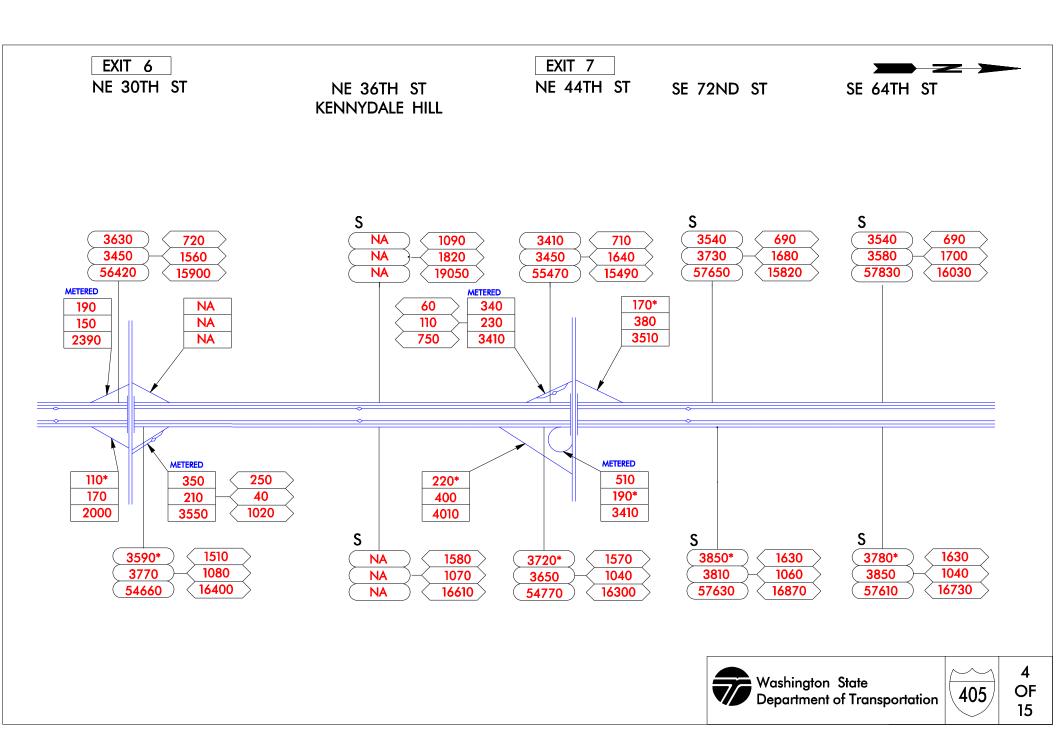


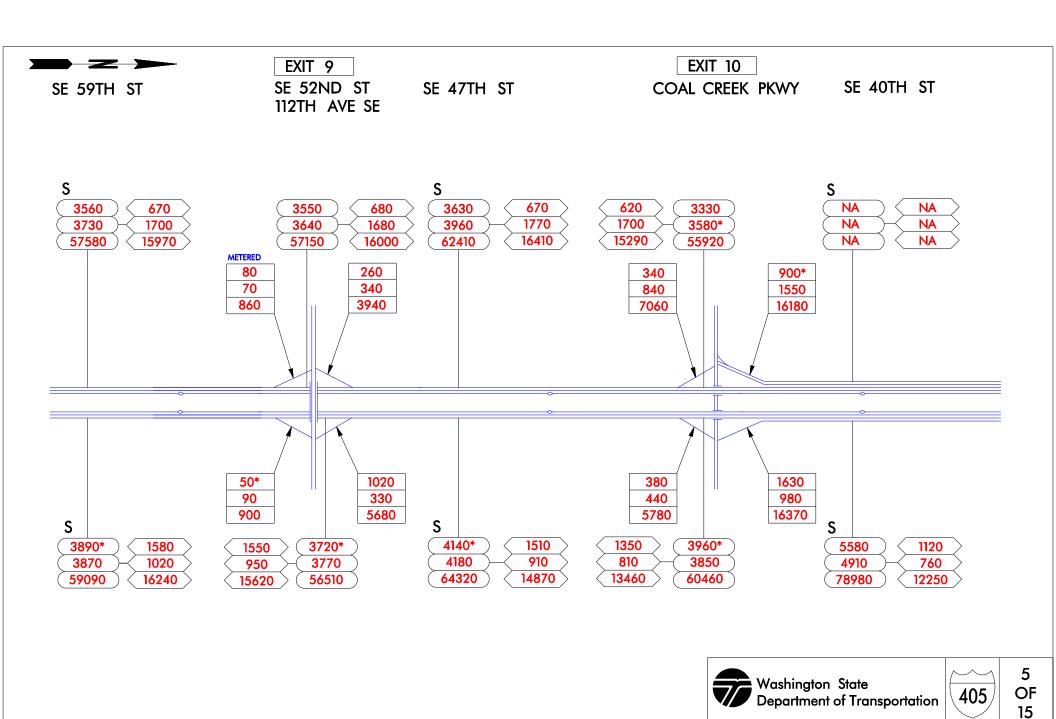


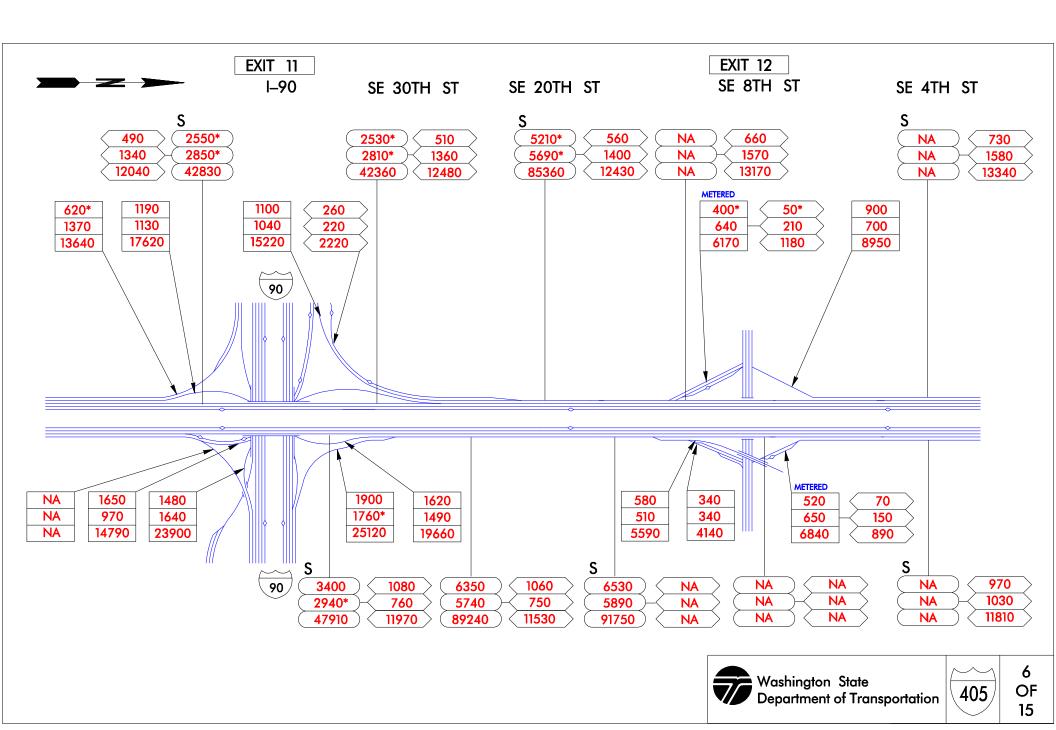


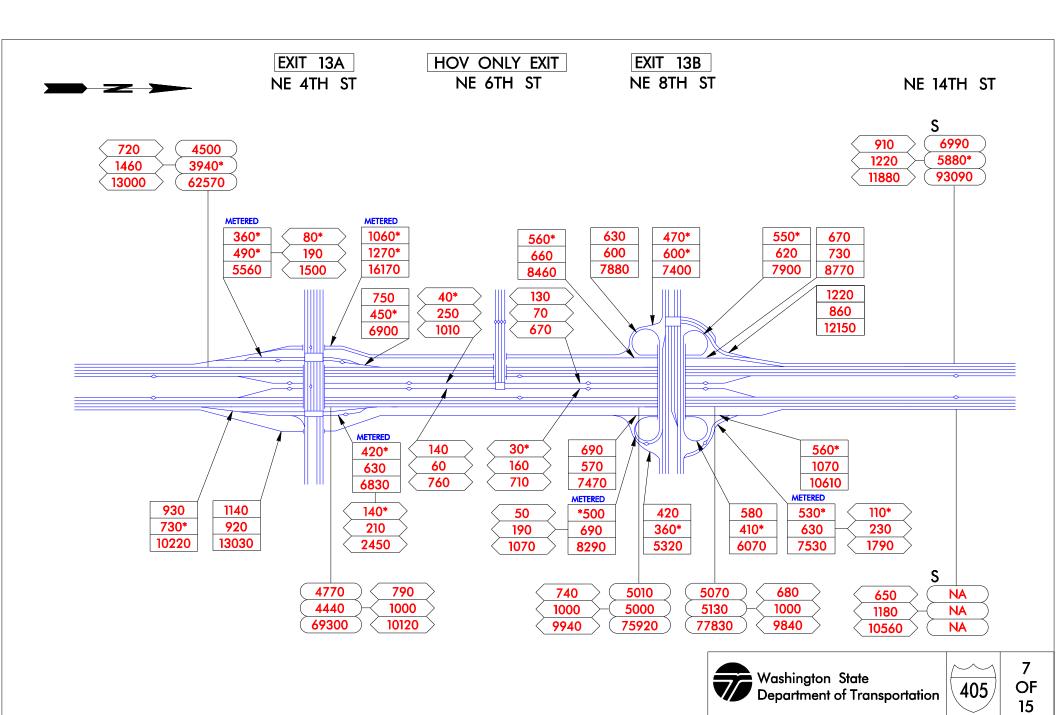


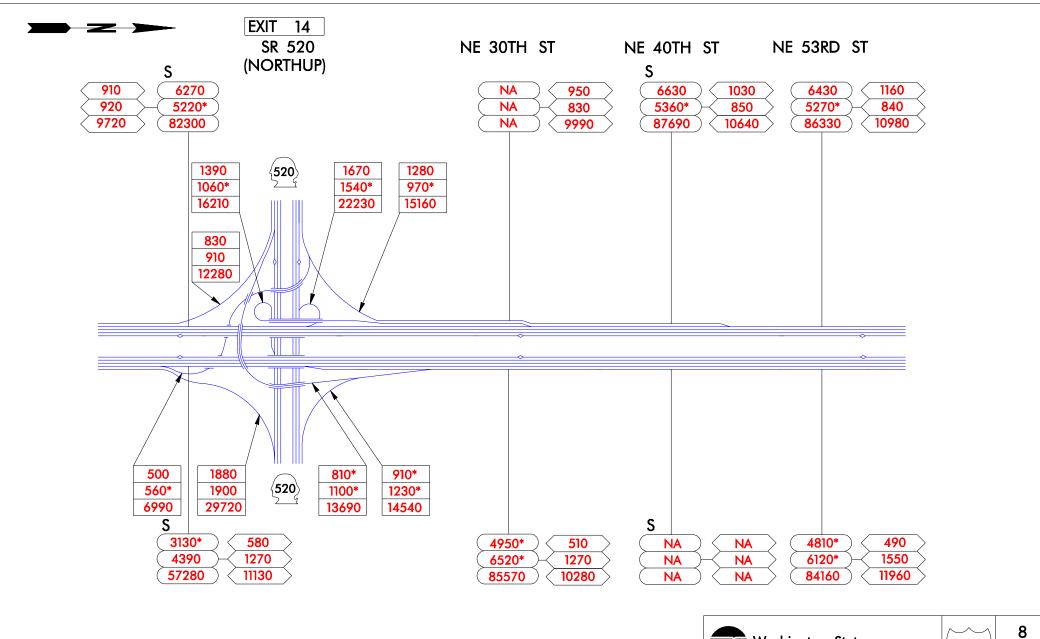


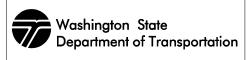


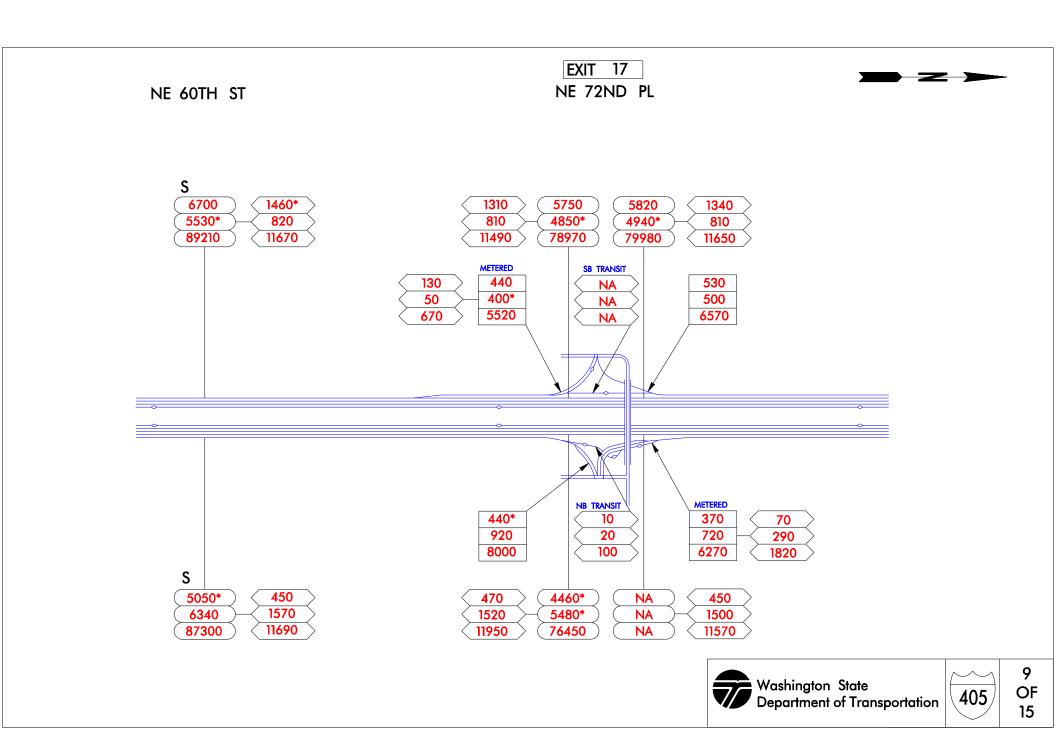


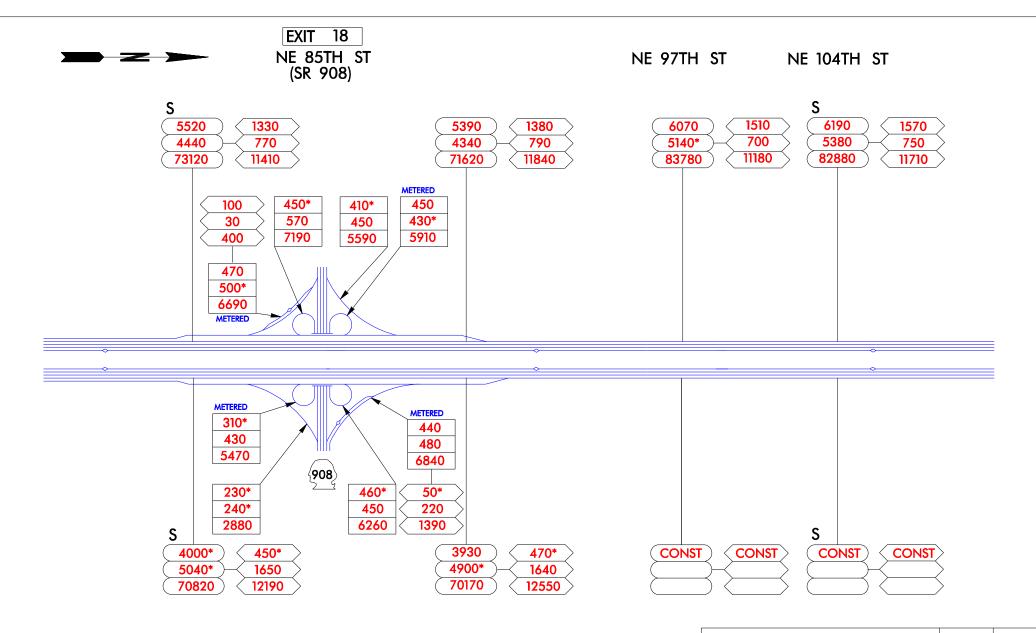




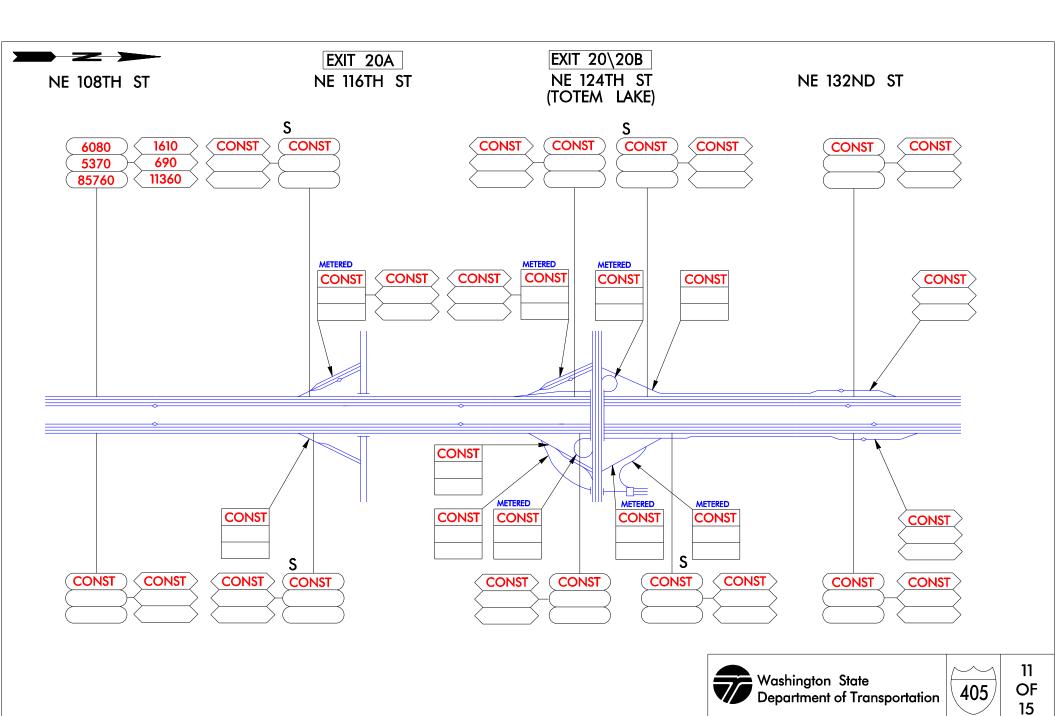


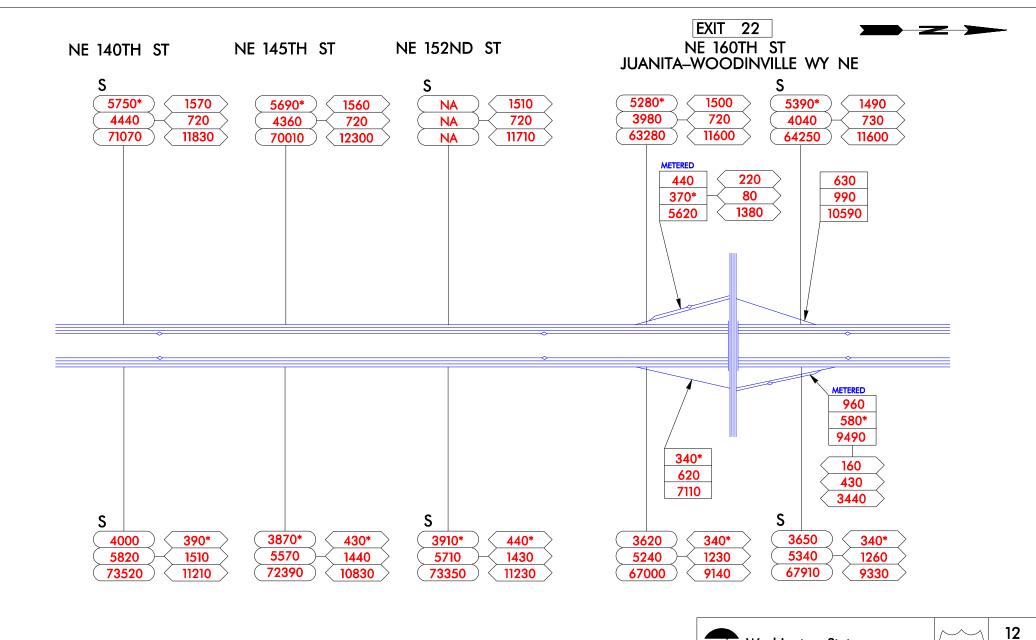




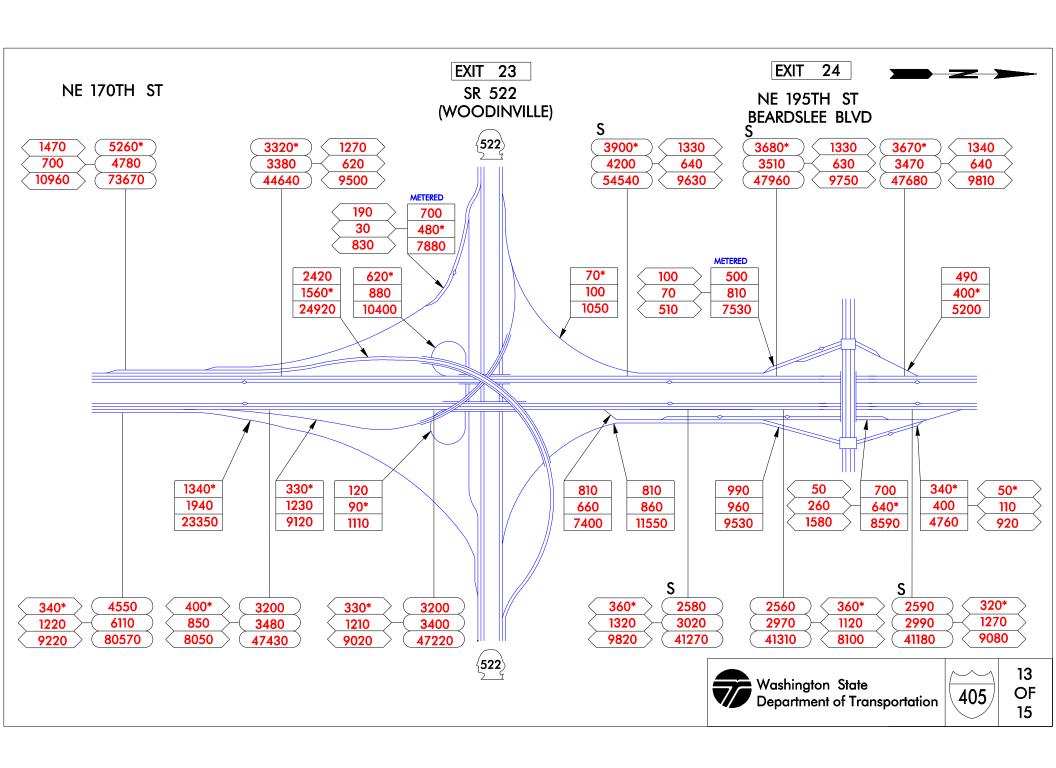


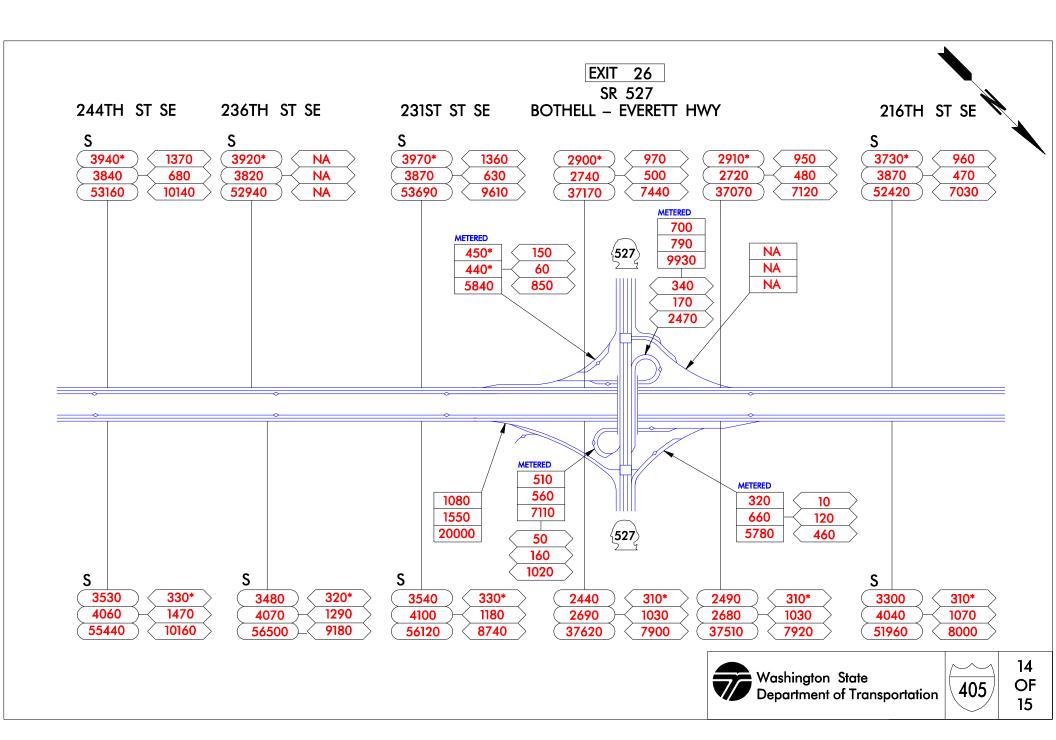


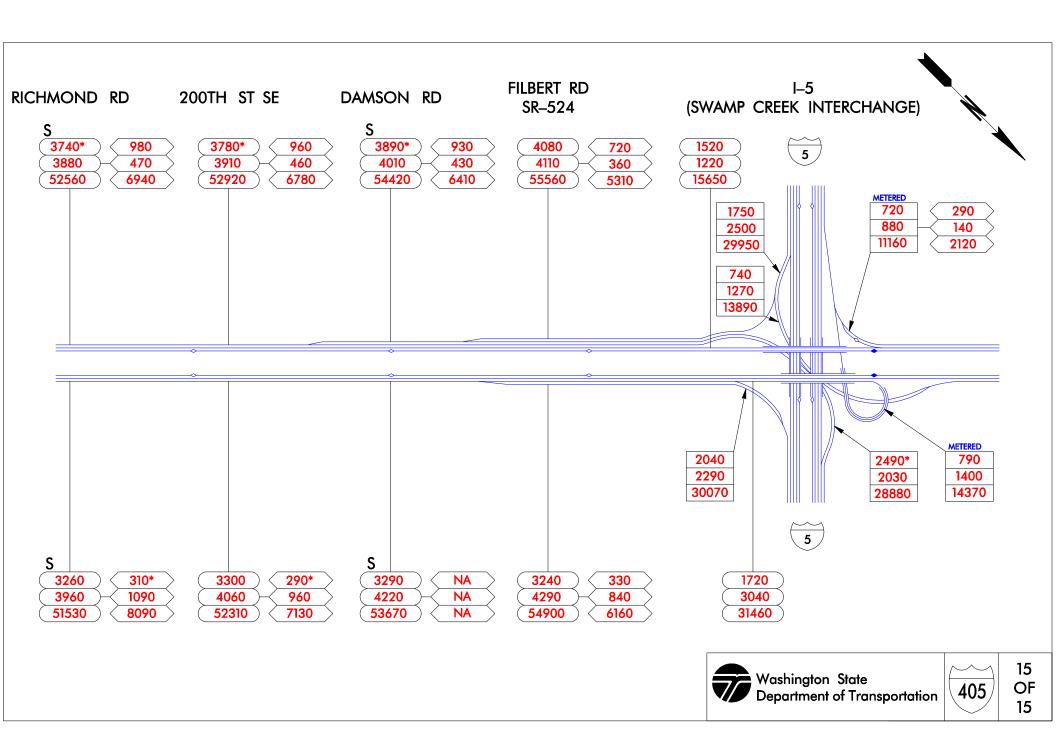


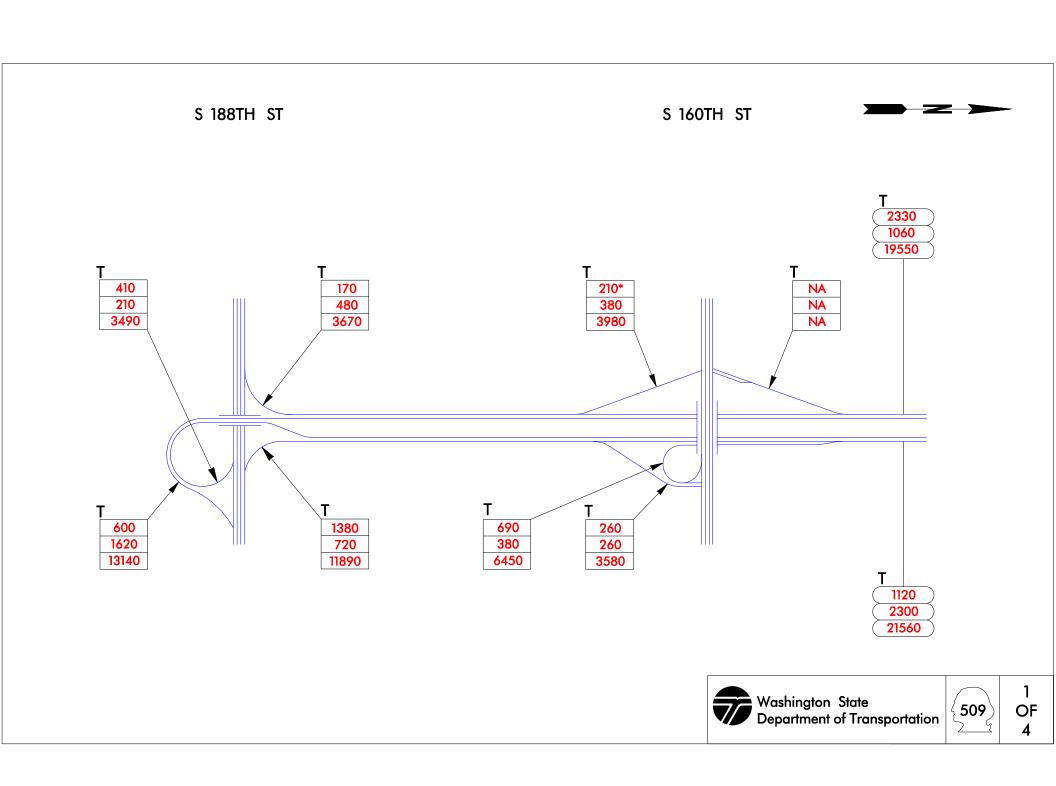


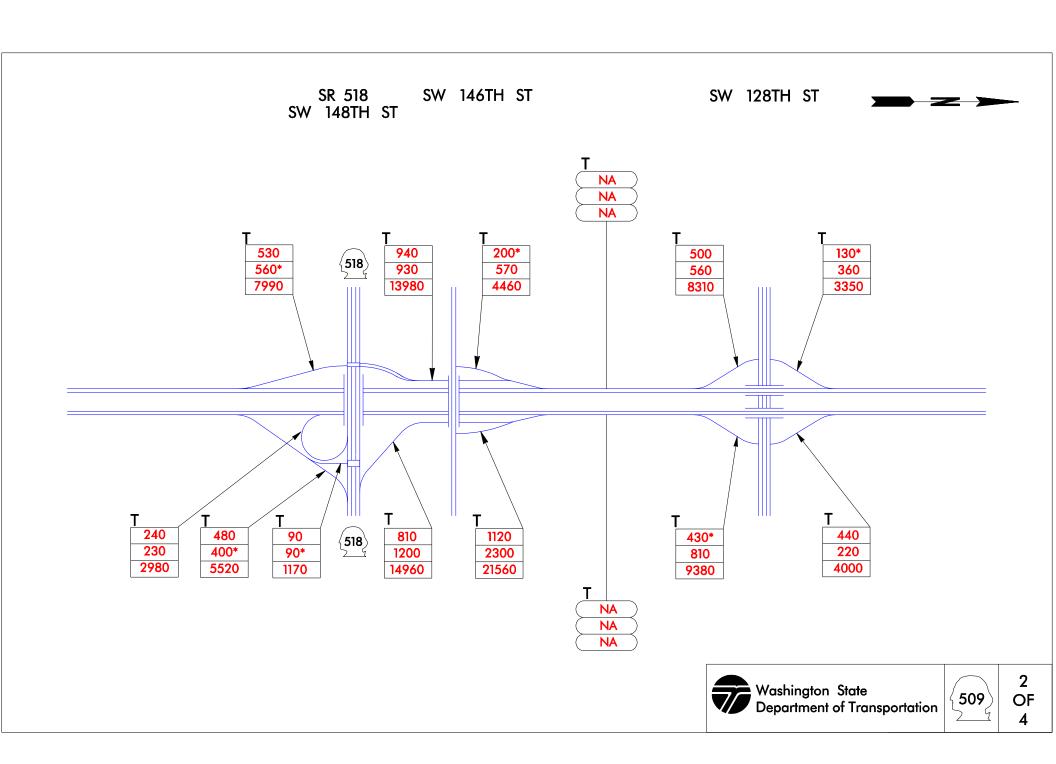


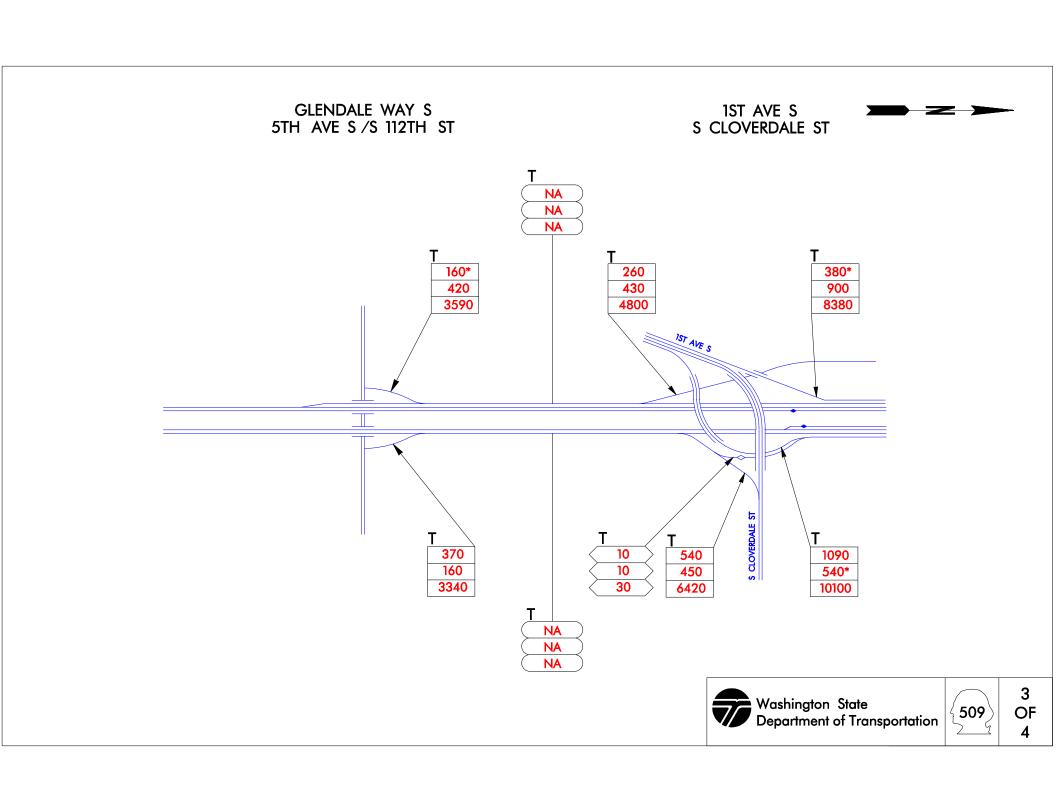


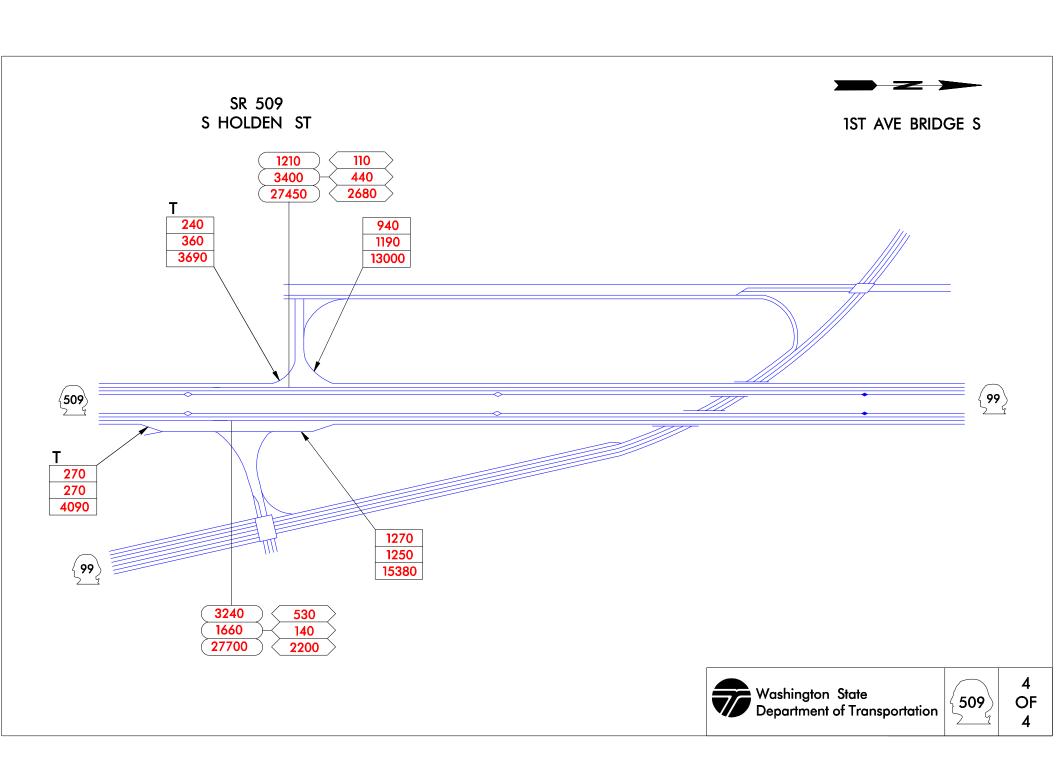


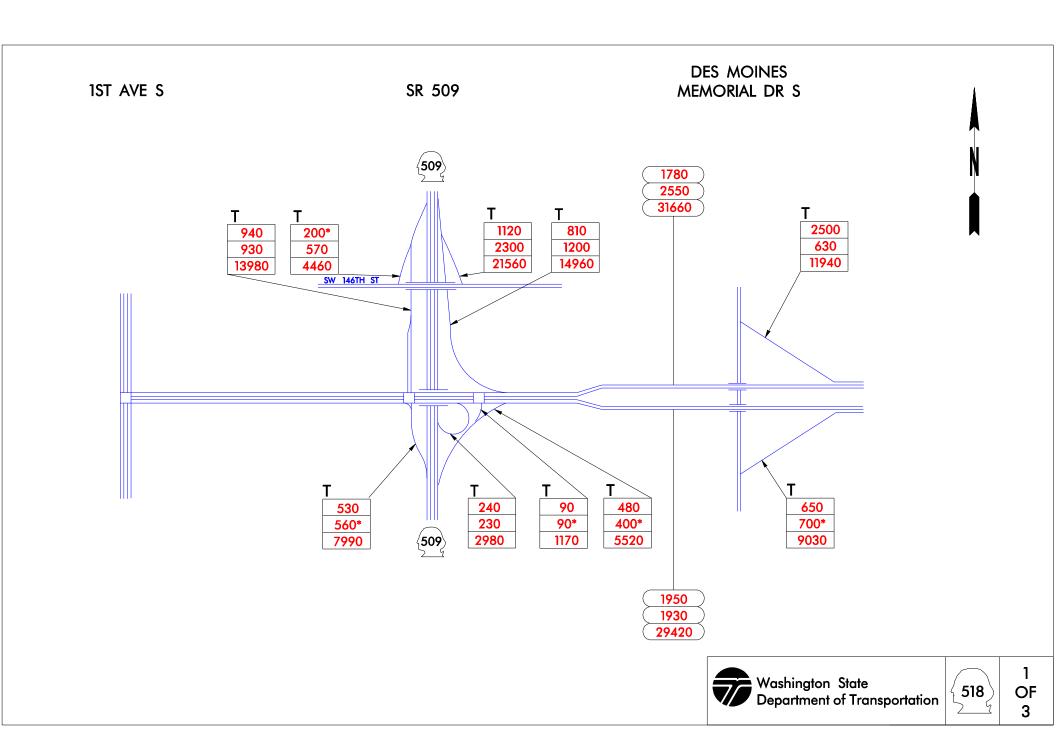


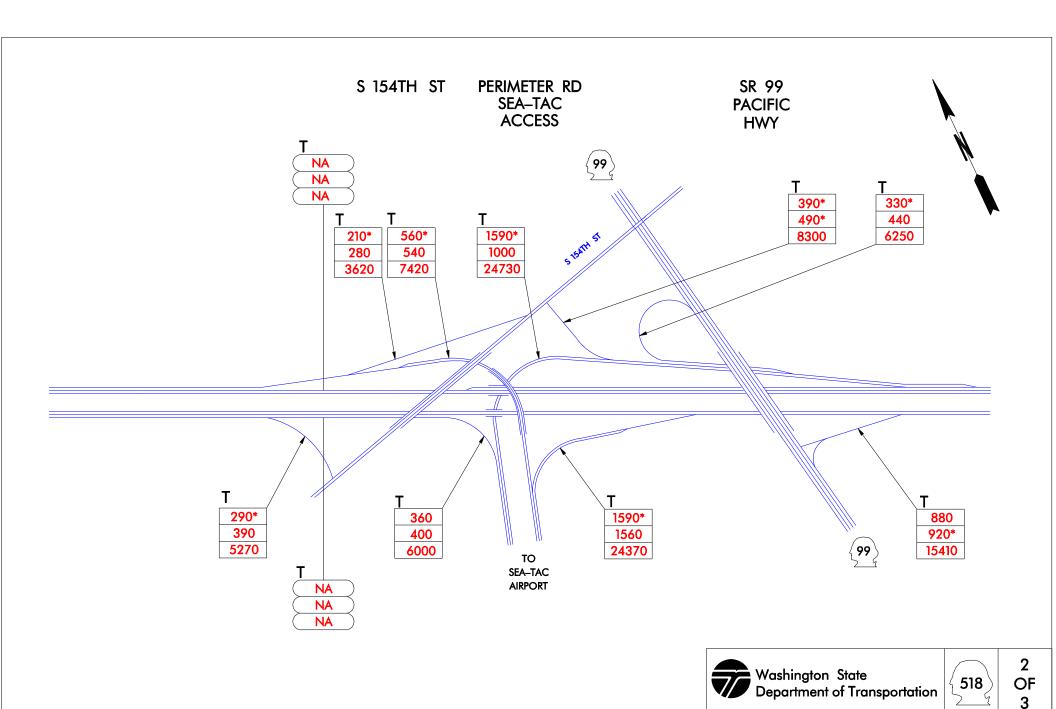


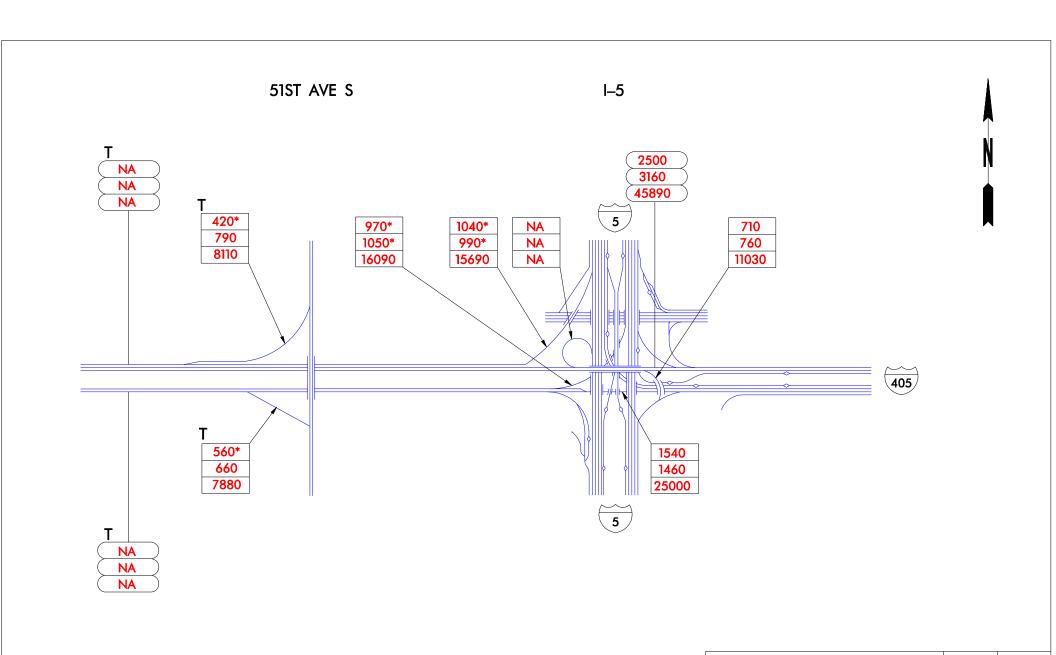


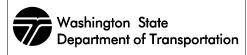


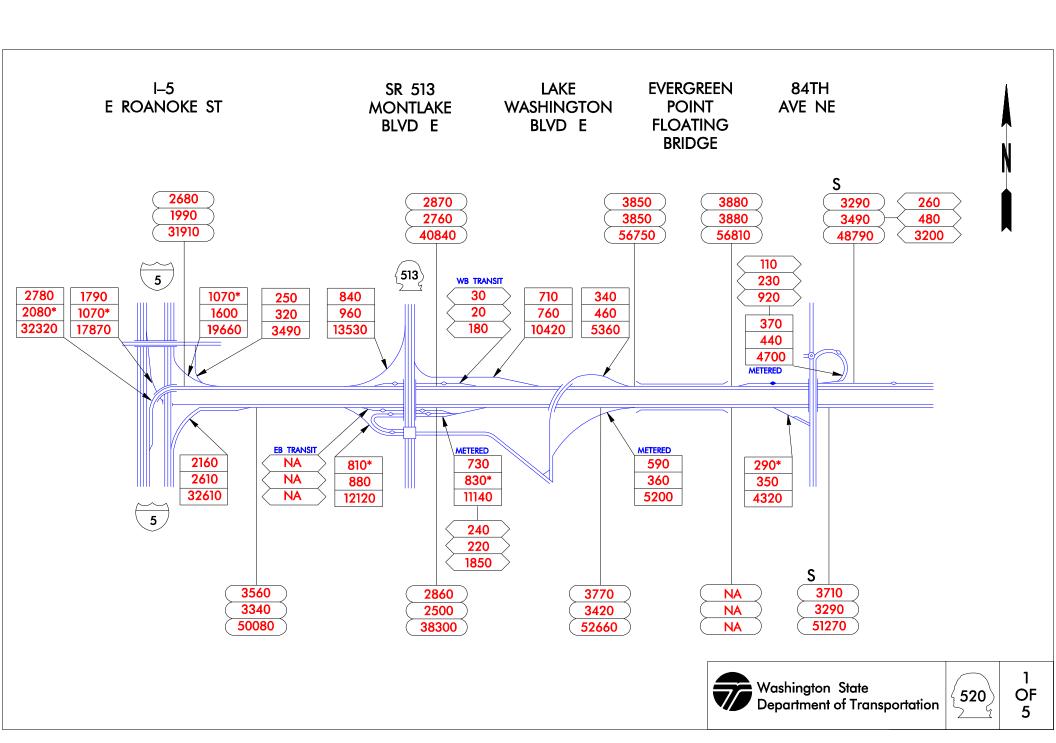


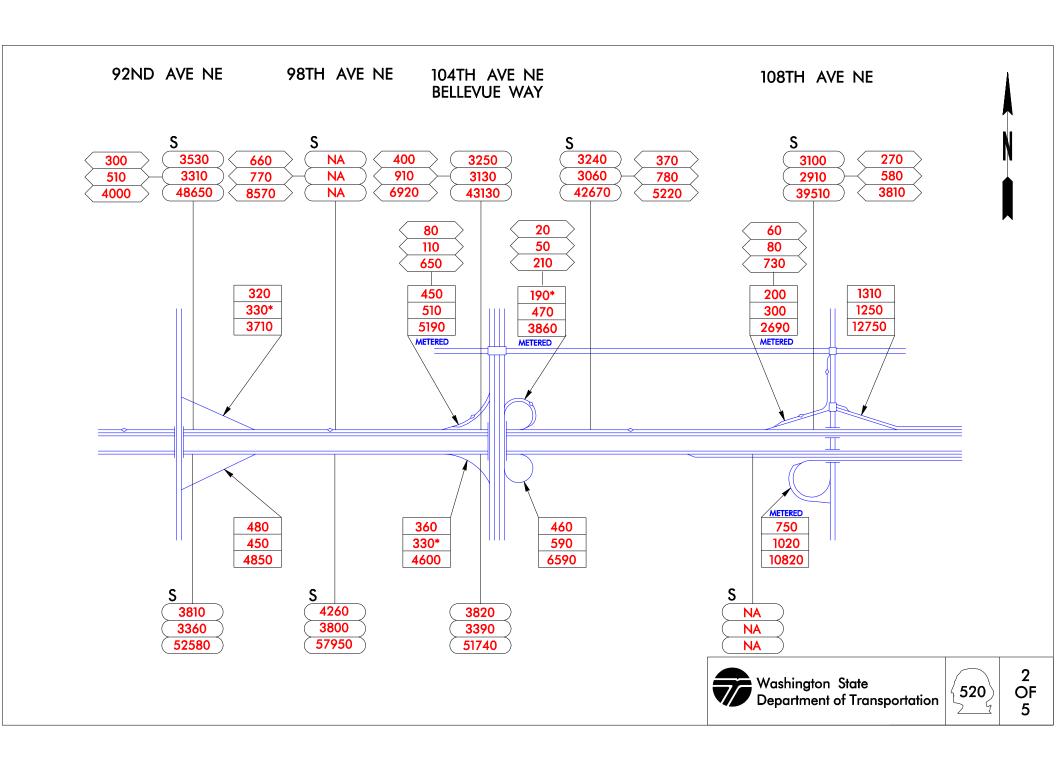


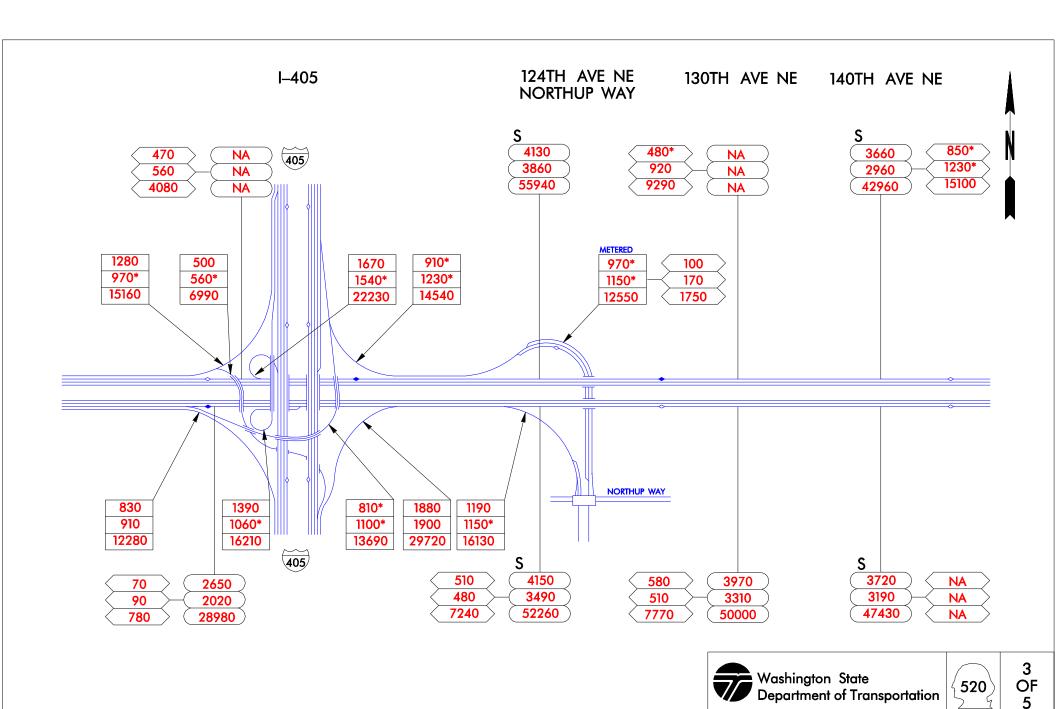


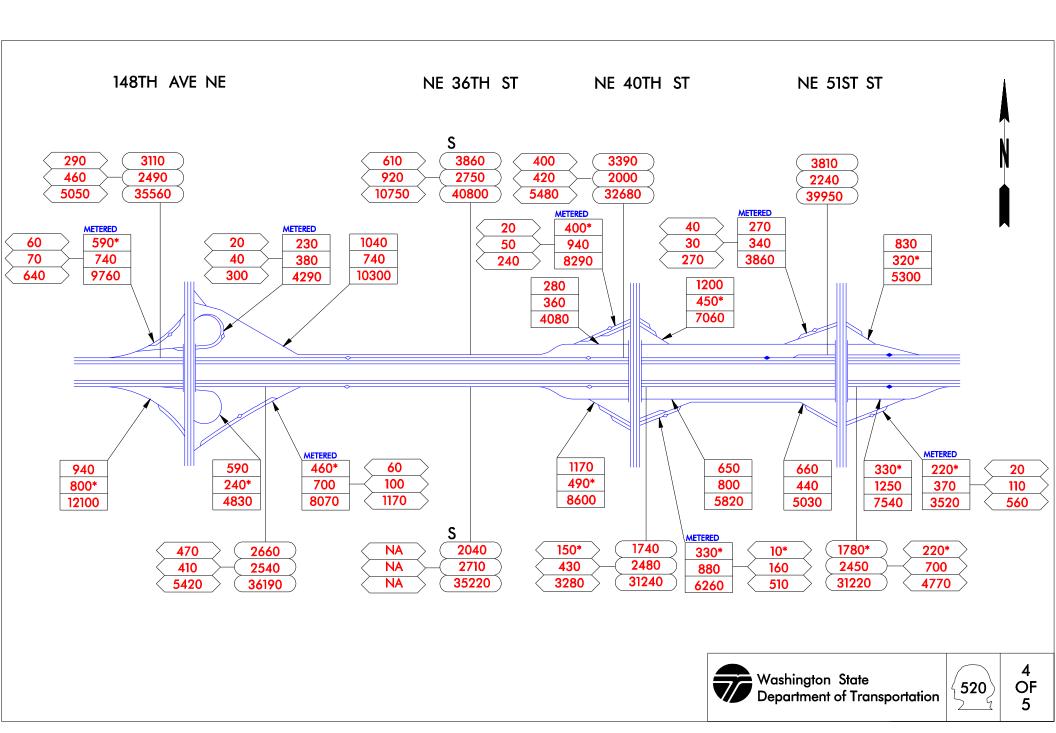


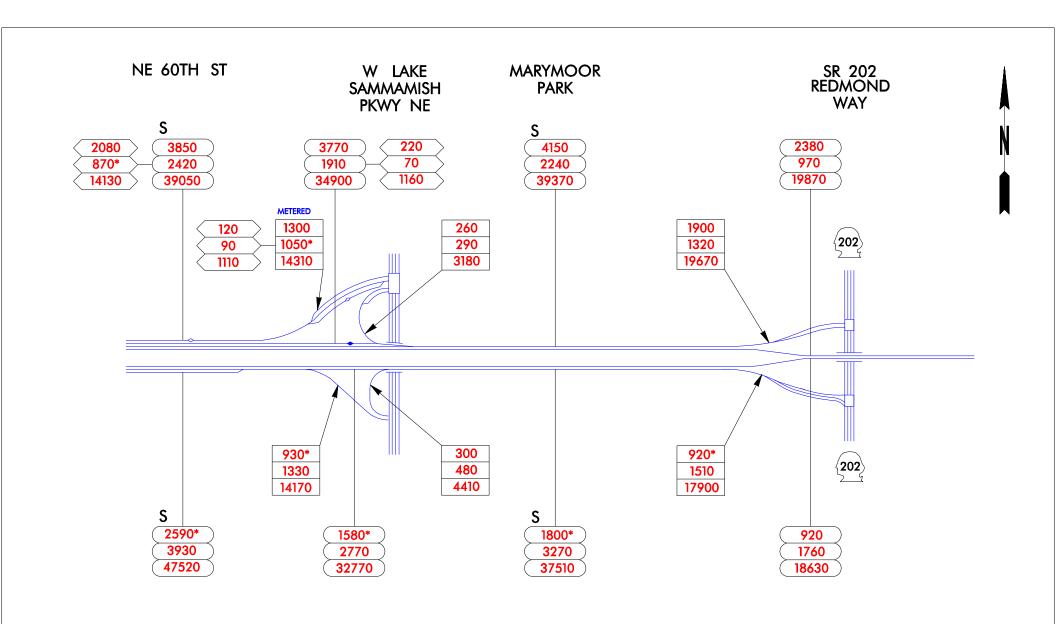


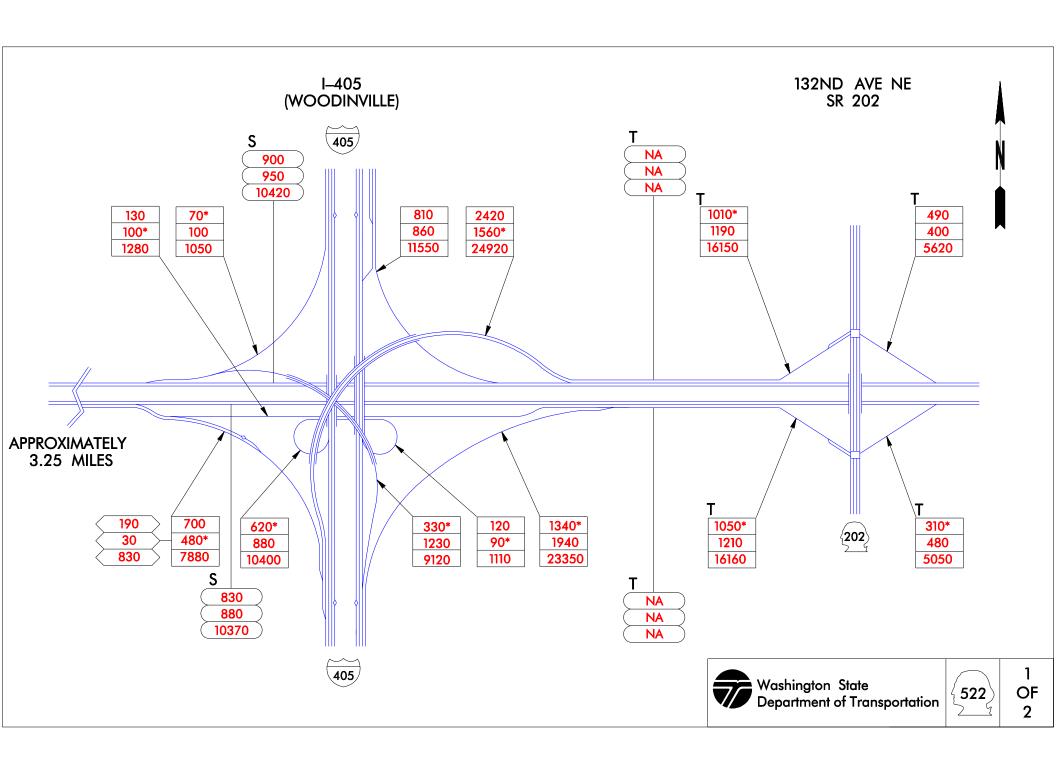


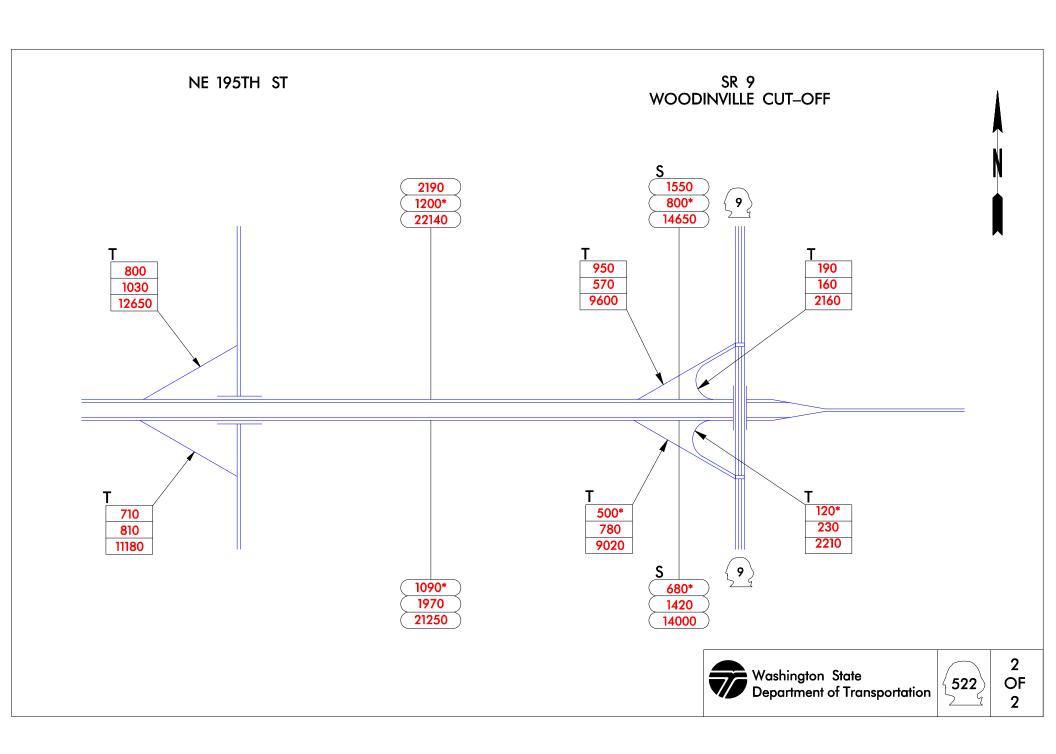


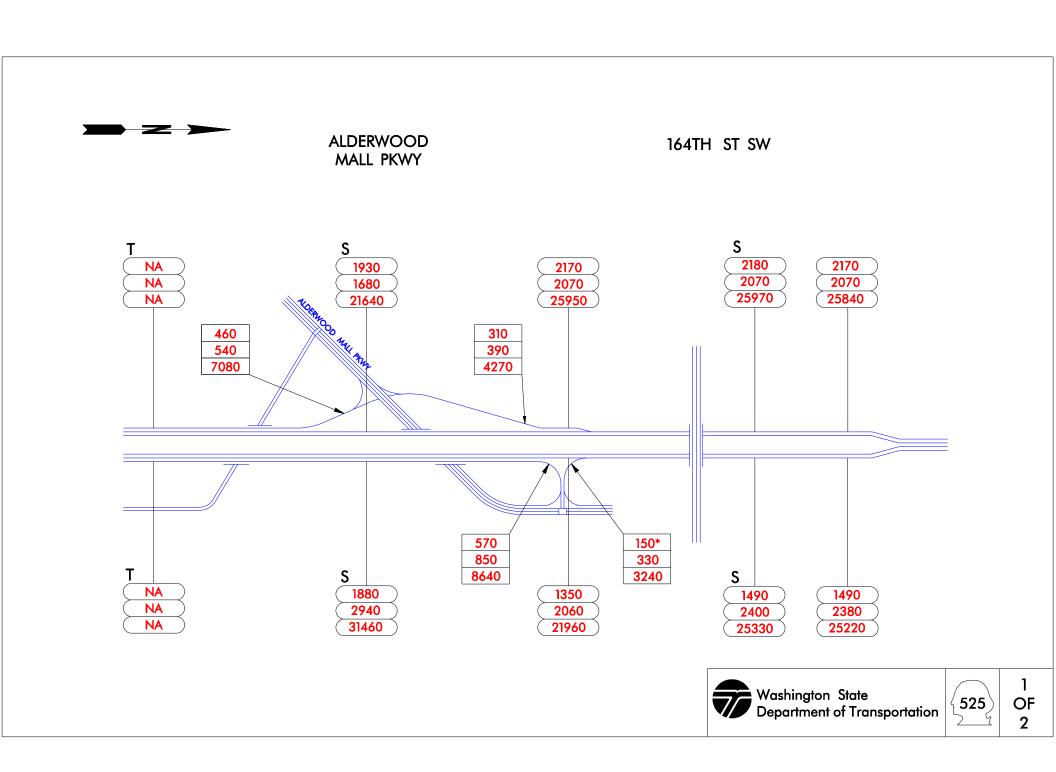






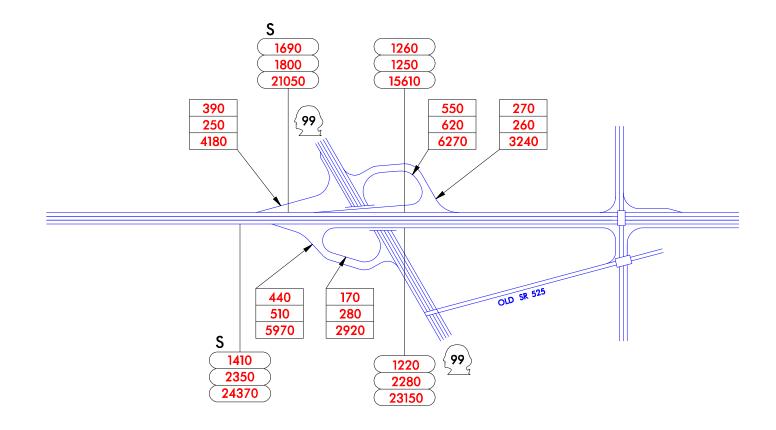


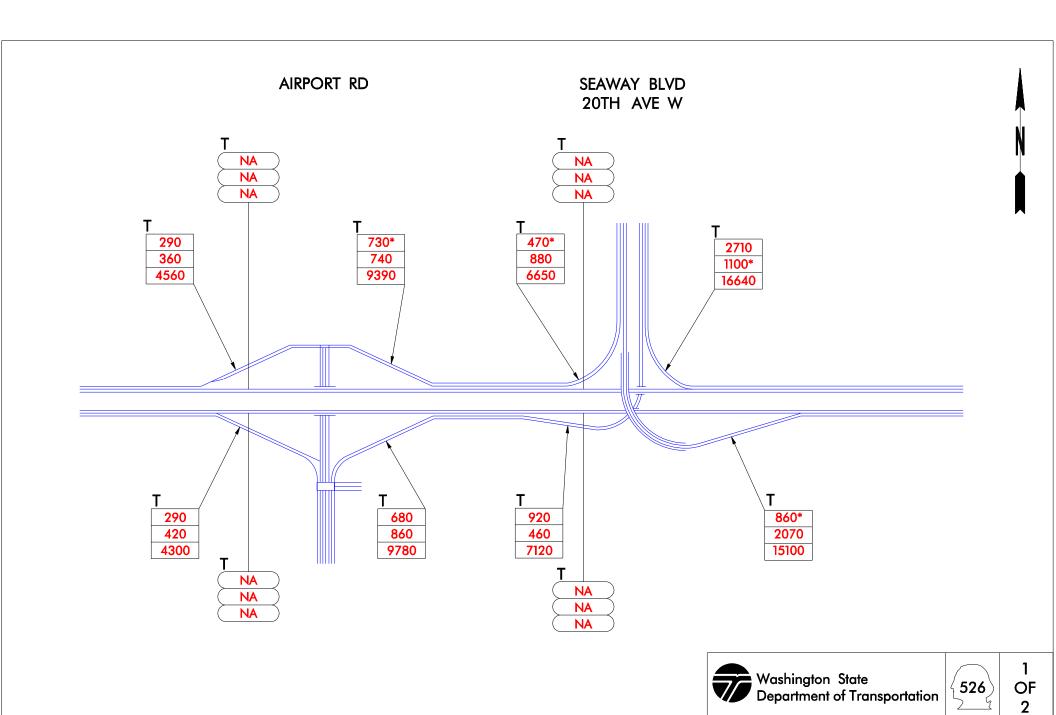


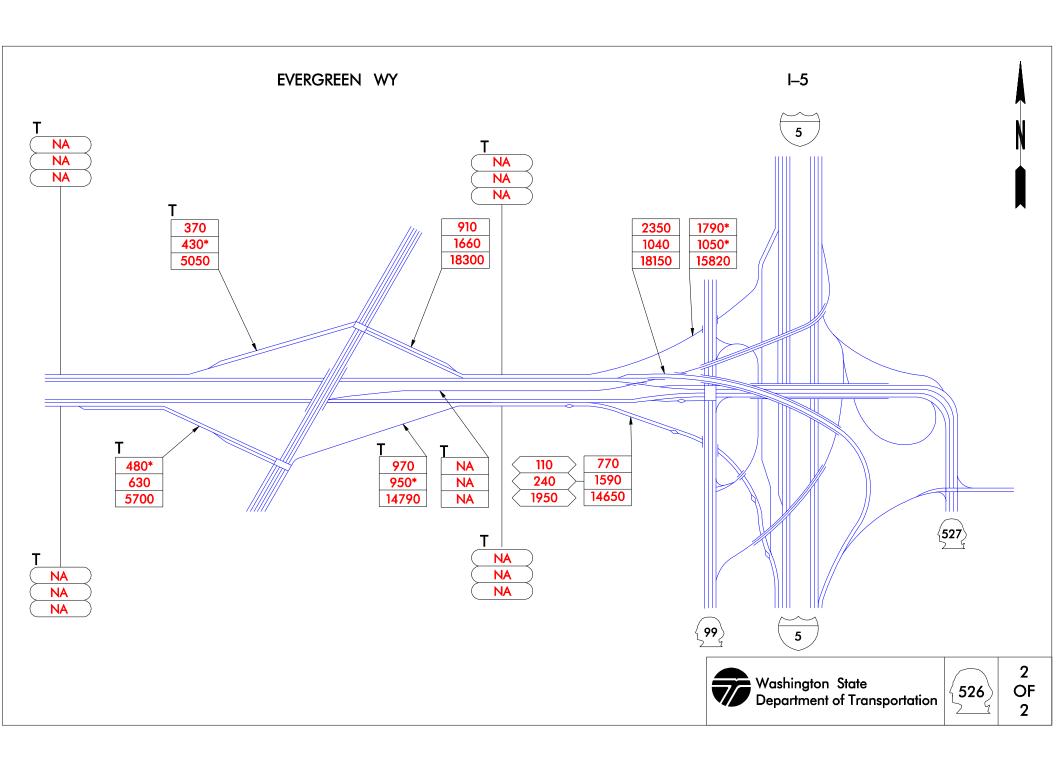


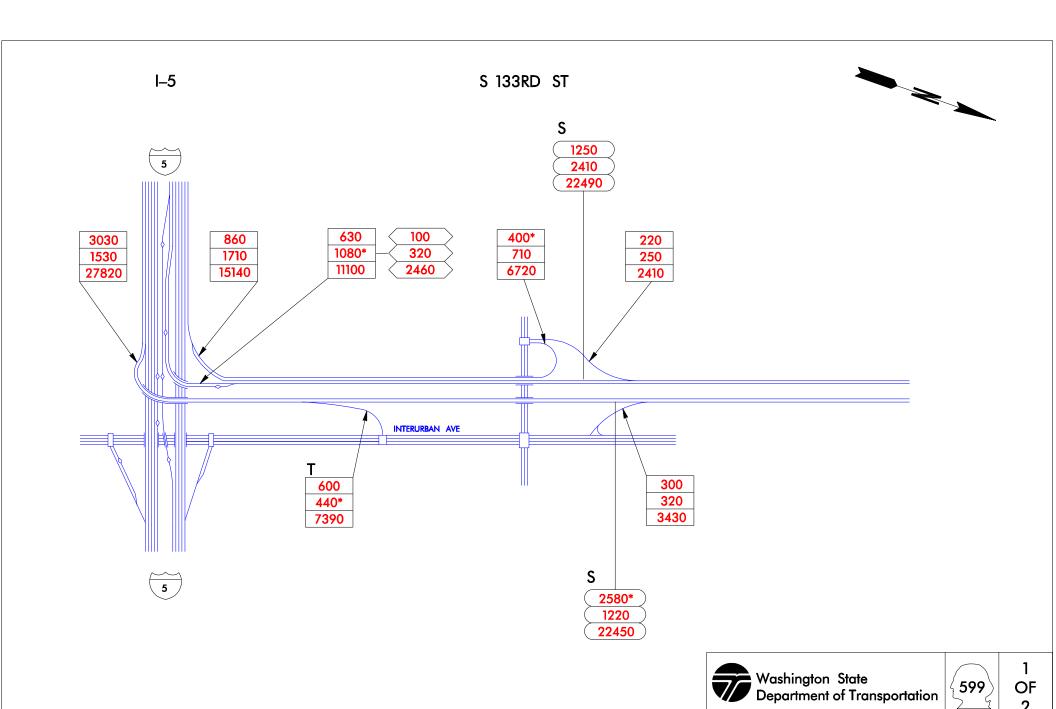


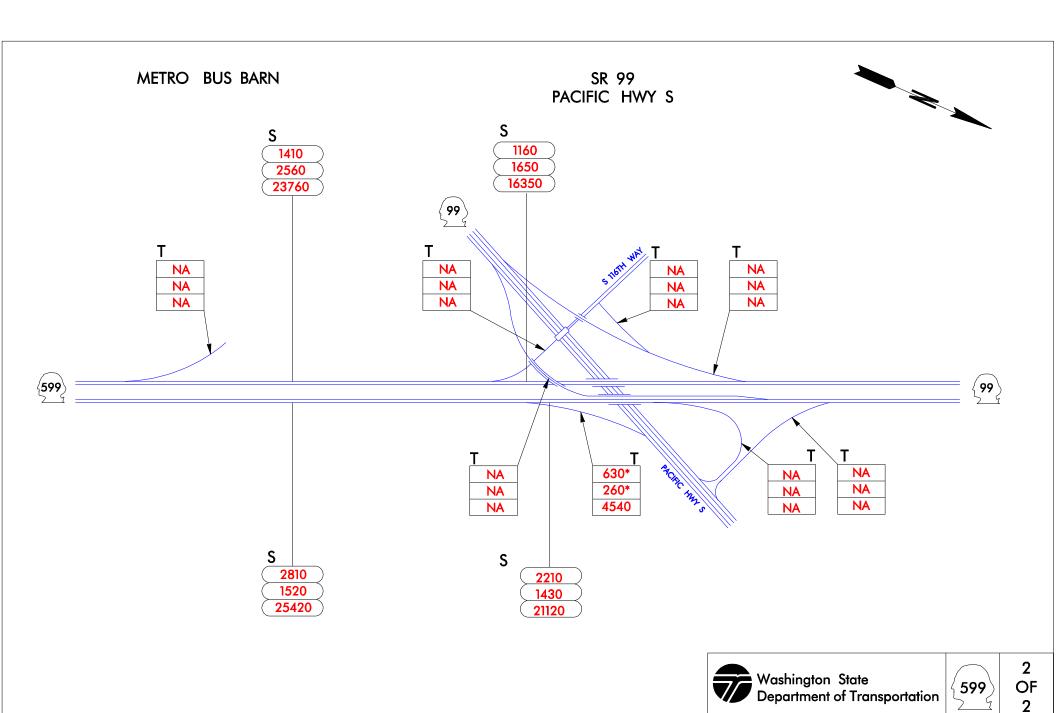
LINCOLN WAY











APPENDIX

For this 2006 traffic volume summary report, the standard AM and PM peak periods are defined as 6:00 to 9:45 AM and 2:30 to 6:45 PM, respectively. Listed below are the ramp, collector distributor (CD), and mainline stations in which the AM and/or PM peak hourly volumes began outside the above peak periods. They are arranged by mileposts and directions.

Route	Sheet No.	Location	AM	PM
I-5	1 of 25	SB ramp from SR-18 EB	-	2:20 PM
		SB exit to SR-18 WB	11:00 AM	-
		SB ramp from S 320th St EB	-	1:43 PM
		SB mainline HOV at S 320th St	10:15 AM	2:21 PM
		SB HOV exit to S 317th St WB	10:42 AM	-
		SB mainline HOV north of S 320th St	10:55 AM	-
		NB ramp from SR-18 WB	-	1:50 PM
		NB exit to SR-18 WB	-	2:20 PM
		NB exit to S 320th St EB	10:23 AM	-
		NB mainline station at S 320th St	5:24 AM	-
	2 of 25	SB mainline HOV south of S 272nd St (MP 145.21)	10:52 AM	-
		SB mainline HOV south of S 272nd St (MP 145.75)	10:51 AM	-
		SB mainline HOV south of S 272nd St (MP 146.31)	10:53 AM	-
		SB exit to S 272nd St WB	11:00 AM	-
		NB mainline station south of S 272nd St (MP 145.21)	5:28 AM	-
		NB mainline station south of S 272nd St (MP 145.75)	5:30 AM	-
		NB mainline station south of S 272nd St (MP 146.31)	5:30 AM	_
ŀ	3 of 25	SB mainline HOV south of SR-516 (MP 147.71)	10:53 AM	-
	0 0. 20	SB mainline HOV south of SR-516 (MP 148.07)	10:56 AM	_
		SB mainline station south of SR-516 (MP 148.08)	10:00 AM	
		SB mainline HOV south of SR-516 (MP 148.69)	10:52 AM	
		SB mainline HOV at SR-516	10:52 AM	
		SB ramp from SR-516 SB	9:56 AM	
		SB mainline HOV at S 216th St	+	-
		NB mainline station south of SR-516 (MP 147.71)	10:53 AM	
			5:30 AM	-
		NB mainline station south of SR-516 (MP 148.69)	5:30 AM	-
		NB mainline station at SR-516	5:30 AM	-
ŀ	4 -4 05	NB mainline station at S 216th St	5:31 AM	-
	4 of 25	SB mainline HOV at S 200th St	10:56 AM	-
		SB ramp from S 188th St	10:22 AM	-
		SB mainline HOV at S 188th St	10:33 AM	-
		SB mainline HOV at S 184th St	10:32 AM	-
		SB mainline HOV at S 178th St	10:32 AM	-
		NB mainline station at Military Rd	5:32 AM	-
		NB mainline station at S 188th St	5:36 AM	-
		NB mainline station at S 184th St	5:42 AM	-
		NB mainline station at S 178th St	5:50 AM	-
	5 of 25	SB mainline HOV at S 172nd St	10:47 AM	-
		SB ramp from Klickitat Dr	-	2:28 PM
		SB HOV ramp from Klickitat Dr	10:47 AM	-
		SB ramp from 51st Ave S	10:56 AM	-
		SB HOV exit to I-405 NB	10:20 AM	-
		SB exit to SR-518 WB	10:42 AM	1:36 PM
		SB mainline HOV at S 154th St	10:48 AM	-
		SB exit to S 154th St	10:58 AM	-
		NB mainline station at S 172nd St	5:45 AM	-
		SB mainline HOV bypass south of I-405	10:45 AM	-
		NB exit to I-405 NB	5:32 AM	-
		NB mainline station at SR-518	5:50 AM	-
		NB ramp from SR-518 EB	10:55 AM	1:50 PM
		NB ramp from I-405 SB	5:38 AM	12:28 PM
ŀ	6 of 25	SB mainline HOV at S 144th St	10:53 AM	
	0 01 20	SB mainline HOV bypass south of SR-599	10:40 AM	<u>-</u>

I-5	Sheet No.	Location	AM	PM
. •	6 of 25	SB mainline station south of SR-599	10:55 AM	-
		SB ramp from SR-599 EB	-	2:28 PM
		SB mainline HOV south of Interurban Ave	10:46 AM	-
		SB mainline HOV at S 129th St	10:42 AM	-
		NB mainline station at SR-599	-	2:27 PM
		NB mainline station south of Interurban Ave	-	2:05 PM
	7 of 25	SB mainline HOV south of SR-900	10:43 AM	-
		SB ramp from M L King Jr Way S	10:18 AM	-
		SB HOV ramp from M L King Jr Way S	10:17 AM	-
		SB CD ramp from M L King Jr Way S	10:15 AM	-
		SB mainline HOV south of S Boeing Access Rd	10:45 AM	-
		SB mainline HOV at S Boeing Field	10:50 AM	-
		NB mainline station at SR-900	-	2:25 PM
		NB ramp from S Boeing Access Rd EB		2:24 PM
		NB exit to S Boeing Access Rd WB	-	
			-	1:13 PM
-	0 -1 05	NB CD at S Boeing Access Rd	-	2:27 PM
	8 of 25	SB mainline HOV south of North Boeing Field	10:48 AM	-
		SB mainline HOV at North Boeing Field	10:41 AM	-
		SB ramp from Carleton Ave S	10:02 AM	-
		SB HOV ramp from Carleton Ave S	9:47 AM	-
		SB mainline HOV at Albro PI	10:40 AM	-
		SB exit to Corson Ave S	-	1:04 PM
		NB mainline station south of S Oregon St	6:00 AM	-
	9 of 25	SB mainline HOV south of S Spokane St	9:47 AM	-
		SB ramp from S Spokane St	10:53 AM	-
		SB exit to West Seattle Bridge	-	1:20 PM
		SB exit to Columbian Way	10:40 AM	-
		SB exit to S Forest St	-	1:00 PM
-	10 of 25	SB ramp from 4th Ave S	10:41 AM	1.00 FW
	10 01 23	NB CD ramp from 4th Ave S	10.41 AW	1.E4 DM
				1:54 PM
		SB CD exit to 4th Ave S	5:43 AM	1:15 PM
		SB CD ramp from James St	10:40 AM	-
		NB exit to 4th Ave S	5:19 AM	2:16 PM
		NB CD ramp from I-90 EB	10:50 AM	-
		NB CD exit to S Dearborn St	11:00 AM	1:00 PM
L		NB CD ramp from S Dearborn St	10:01 AM	-
	11 of 25	SB mainline HOV at Cherry St	11:00 AM	-
		SB mainline station at Cherry St	11:00 AM	-
		SB exit to 6th Ave	-	12:37 PM
		SB mainline HOV at Union St	11:00 AM	-
		NB ramp from 7th Ave	10:57 AM	-
		NB ramp from University St	10:30 AM	_
-	12 of 25	SB mainline station at Denny Way	-	1:23 PM
	12 01 23	SB mainline HOV at Denny Way	11:00 AM	-
		SB mainline station at Stewart St	11.00 AW	1:51 PM
		SB exit to Stewart St		
				2:08 PM
		SB exit to Mercer St	10:50 AM	
		SB mainline station at Mercer St	-	1:00 PM
		NB ramp from Olive Way	10:31 AM	-
		NB HOV ramp from Olive Way	10:16 AM	-
	13 of 25	SB mainline station at Boylston Ave	-	1:38 PM
		SB exit to SR-520 EB	-	1:21 PM
		SB mainline station north of Roanoke St	10:15 AM	2:05 PM
		SB mainline station at Ship Canal Bridge	-	1:26 PM
		NB mainline station at E Galer St	9:50 AM	-
		NB mainline station south of SR-520	9:50 AM	-
		SB ramp from SR-520 WB	-	1:56 PM
		NB mainline station at SR-520	10:17 AM	1.00 i Wi
				-
		NB ramp from SR-520 WB	10:56 AM	-
		NB mainline station at Ship Canal Bridge	10:35 AM	-
	44 ()=	OD for NE 4E!! O!		
	14 of 25	SB ramp from NE 45th St	10:22 AM	-
-	14 of 25	SB ramp from NE 45th St SB mainline station south of NE 45th St SB ramp from NE 50th St	10:22 AM -	- 12:48 PM 12:45 PM

Route	Sheet No.	Location SP rome from Poyonne Plud	AM	PM 10:45 PM
I-5	14 of 25	SB ramp from Ravenna Blvd		12:45 PM
		NB mainline station south of NE 45th St	10:31 AM	-
		NB ramp from NE 45th St	10:58 AM	-
		NB mainline station south of NE 50th St	10:38 AM	-
		NB exit to NE 50th St	9:53 AM	-
		NB mainline station north of NE 50th St	10:42 AM	-
		NB ramp from NE 50th St	-	2:25 PM
		NB exit to Ravenna Blvd	10:28 AM	-
L		NB mainline station north of Ravenna Blvd	10:07 AM	-
	15 of 25	SB mainline station at Lake City Way	-	12:43 PM
		SB mainline station at NE 80th St	-	1:15 PM
		SB ramp from NE 85th St	-	1:19 PM
		SB mainline station north of NE 85th St	-	12:51 PM
		NB mainline station at Lake City Way	10:42 AM	-
		NB mainline station at NE 80th St	10:40 AM	-
		NB exit to NE 85th St	10:38 AM	-
		NB mainline station at NE 85th St	10:12 AM	-
		NB ramp from NE 80th St	-	2:30 PM
ŀ	16 of 25	SB ramp from NE 107th St	_	12:42 PM
		SB HOV ramp from NE 107th St	_	1:30 PM
		SB CD at NE 107th St	10:47 AM	2:09 PM
		SB CD exit to NE Northgate Way EB	-	2:15 PM
		SB CD ramp from NE Northgate Way	10:57 AM	2:05 PM
		SB CD north of NE Northgate Way	10.57 AW	
			-	2:16 PM
		SB ramp from NE 130th St		1:27 PM
		NB exit to 1st Ave NE SB	10:48 AM	12:55 PM
		NB exit to 1st Ave NE NB	10:41 AM	2:23 PM
		NB mainline HOV at NE 107th St	11:00 AM	-
		NB HOV ramp from NE Northgate Way	10:23 AM	-
		NB ramp from NE Northgate Way	10:08 AM	-
L		NB mainline HOV at NE Northgate Way	11:00 AM	-
	17 of 25	SB mainline station at NE 145th St	5:51 AM	-
		SB mainline station at Metro North Base	5:54 AM	-
		SB exit to Metro North Base	5:20 AM	-
		SB ramp from NE 175th St	-	1:22 PM
		SB mainline station at NE 175th St	5:46 AM	-
		NB mainline HOV at NE 137th St	10:53 AM	-
		NB mainline HOV south of NE 145th St	10:53 AM	-
		NB ramp from NE 145th St	-	1:47 PM
		NB HOV ramp from NE 145th St	10:33 AM	-
		NB mainline HOV at NE 155th St	11:00 AM	_
		NB mainline HOV at Metro North Base	11:00 AM	_
		NB exit to NE 175th St	10:40 AM	
		NB mainline HOV at NE 175th St	10:41 AM	
		NB mainline station at NE 175th St	10.41 AW	2:26 PM
ŀ	18 of 25	SB mainline station at NE 195th St	5:36 AM	2.20 F W
	10 01 20	SB ramp from SR-104 EB		1:02 PM
		SB mainline station at 236th St SW	9:57 AM 5:30 AM	1.02 7101
				-
		SB mainline station north of 236 St SW	5:42 AM	-
		SB ramp from 220th St SW	10:35 AM	-
		SB mainline station at 220th St SW	5:35 AM	-
		SB exit to 220th St SW	9:48 AM	-
		NB mainline HOV at NE 195th St	11:00 AM	-
		NB CD exit to SR-104 EB	10:43 AM	-
		NB ramp from SR-104 EB	-	2:01 PM
		NB mainline HOV at SR-104	11:00 AM	-
		NB exit to SR-104 WB	11:00 AM	-
		NB exit to 236th St SW	10:52 AM	-
		NB mainline HOV at 236th St SW	11:00 AM	
		NB ramp from CD at 236th St SW	-	1:28 PM
		NB HOV ramp from CD at 236th St SW	10:27 AM	-
		NB mainline HOV south of 220th St SW	10:58 AM	-
		NB mainline HOV at 220th St SW	10:58 AM	-
		NB HOV ramp from 220th St SW	10:10 AM	

Route I-5	Sheet No. 18 of 25	Location NB mainline HOV at 213th St SW	AM 10:52 AM	PM
1-5			10:52 AM	-
	19 of 25	SB mainline station at 208th St SW	5:50 AM	-
		SB mainline station south of 44th Ave W	5:32 AM	-
		SB HOV ramp from 44th Ave W	10:21 AM	-
		SB mainline station north of 44th Ave W	5:32 AM	-
		SB exit to 196th St SW EB	10:18 AM	-
		SB ramp from 196th St SW	10:47 AM	-
		SB mainline station south of SR-525	5:45 AM	-
		SB ramp from I-405 NB	9:58 AM	-
		NB mainline HOV at 208th St SW	10:52 AM	-
		NB HOV direct access ramp at Lynwood Park and Ride	10:31 AM	-
		NB mainline station at 44th Ave W	10:52 AM	-
		NB exit to Alderwood Mall Pkwy	10:56 AM	-
		NB mainline HOV north of 44th Ave W	10:58 AM	-
		NB mainline HOV south of 196th St SW	10:16 AM	-
		NB mainline HOV north of 196th St SW	10:16 AM	-
		NB mainline HOV south of I-405	10:18 AM	-
	20 of 25	SB mainline station at 175th St SW	5:43 AM	-
		SB mainline station at 164th St SW	5:39 AM	-
		SB mainline station at 156th St SW	5:35 AM	_
		NB mainline HOV at 175th St SW	10:21 AM	
		NB exit to 164th St SW	10:38 AM	
		NB HOV ramp from 164th St SW EB	10:43 AM	-
		•		-
		NB mainline HOV at 164th St SW	10:35 AM	
		NB ramp from 164th St SW WB	-	1:04 PM
		NB HOV ramp from 164th St SW WB	10:17 AM	-
		NB mainline HOV at 156th St SW	10:45 AM	-
		NB mainline HOV at 148th St SW	10:35 AM	-
		NB mainline HOV at 140th St SW	10:41 AM	-
	21 of 25	SB mainline station at 134th St SW	5:38 AM	-
		SB mainline station at 128th St SW	5:36 AM	-
		SB mainline HOV at 128th St SW	5:58 AM	-
		SB mainline station at 122nd St SW	5:53 AM	-
		SB mainline HOV at 122nd St SW	5:58 AM	-
		SB mainline station at 118th St SW	5:53 AM	-
		SB mainline HOV at 118th St SW	5:57 AM	-
		NB mainline HOV at 134th St SW	10:40 AM	_
		NB exit to SR-96	11:00 AM	_
		NB mainline station at 128th St SW	-	2:23 PM
		NB mainline HOV at 128th St SW	10:33 AM	L.LOT W
		NB ramp from SR-96 WB	10.55 AIVI	1:00 DM
		-	-	1:00 PM
		NB mainline station at 122nd St SW	-	2:25 PM
		NB mainline HOV at 122nd St SW	10:28 AM	-
		NB mainline station at 118th St SW	-	2:28 PM
	00.1	NB mainline HOV at 118th St SW	10:41 AM	-
	22 of 25	SB mainline station at 112th St SW	5:45 AM	-
		SB mainline HOV at 112th St SW	5:57 AM	-
		SB exit to rest area	9:56 AM	1:06 PM
		SB mainline station at 106th St SW	5:45 AM	-
		SB mainline HOV at 106th St SW	5:58 AM	-
		NB ramp from SR-99 NB	10:56 AM	1:38 PM
		SB mainline station at Everett Mall Way	5:46 AM	-
		SB mainline HOV at Everett Mall Way	5:54 AM	-
		SB CD exit to SR-99	10:47 AM	-
		SB exit to SR-526 WB	4:46 AM	1:13 PM
		SB CD north of SR-526	10:35 AM	-
		SB mainline station north of SR-526	5:47 AM	<u>-</u>
		SB mainline HOV north of SR-526		-
			5:55 AM	0.00 514
		NB mainline station at 112th St SW	-	2:26 PM
		NB mainline HOV at 122th St SW	10:43 AM	-
		NB exit to SR-527 EB	10:58 AM	-
		NB ramp from SR-527 SB	-	1:16 PM
		NB ramp from SR-527 NB	-	1:08 PM
		NB ramp from SR-526 EB	-	2:00 PM

	heet No. 23 of 25	Location SB mainline station north of 41st Ave SE	5:50 AM	PM
	23 01 25 24 of 25	SB ramp from SR-528	5:50 AM	- 10:40 DM
4	24 01 25	SB ramp from Quil Ceda Way	-	12:40 PM
		SB exit to Quil Ceda Way	10:20 AM	2:20 PM -
		NB ramp from SR-529 EB	11:00 AM	-
		NB exit to SR-528		-
			11:00 AM	-
		NB ramp from SR-528	11:00 AM	-
		NB exit to Quil Ceda Way	11:00 AM	-
<u> </u>	25 - (25	NB ramp from Quil Ceda Way	10:00 AM	-
2	25 of 25	SB exit to 116th St NE	10:20 AM	-
		SB ramp from SR-530	-	12:40 PM
		NB exit to 116th St NE	11:00 AM	-
		NB ramp from 116th St NE	11:00 AM	-
		NB exit to SR-531	11:00 AM	-
		NB ramp from SR-531	11:00 AM	-
		NB mainline station north of SR-531	10:50 AM	-
		NB exit to SR-530	11:00 AM	-
SR-18	1 of 5	WB ramp from I-5 SB	11:00 AM	-
		WB exit to Weyerhaeuser Way S	5:34 AM	-
		EB exit to I-5 NB	-	2:20 PM
	2 of 5	WB ramp from SR-181	-	2:00 PM
		WB exit to C St	5:40 AM	-
		WB exit to SR-167 NB	ē	12:00 PM
		EB ramp from SR-167 SB	10:00 AM	1:00 PM
		EB ramp from C St	10:55 AM	-
		EB exit to SR-164 NB	-	2:20 PM
	3 of 5	WB ramp from Auburn-Black Diamond Rd	-	12:40 PM
		WB exit from Auburn-Black Diamond Rd	10:00 AM	-
		WB ramp from SE 304th St	=	2:20 PM
		EB exit to Auburn-Black Diamond Rd	10:20 AM	-
		EB ramp from SE 304th St	11:00 AM	-
	4 of 5	EB ramp from SE 256th St	-	2:00 PM
I-90	1 of 11	WB ramp from I-5 NB	5:19 AM	2:16 PM
		WB ramp from I-5 SB	5:43 AM	1:15 PM
		EB exit to I-5 NB CD	10:50 AM	-
		EB exit to I-5 SB	10:41 AM	-
	2 of 11	EB HOV ramp from transit depot		12:10 PM
	3 of 11	WB ramp from 76th Ave SE	10:41 AM	-
	0 01 11	EB exit to 77th Ave SE		12:01 PM
	4 of 11	WB ramp from Island Crest Way	10:10 AM	12.01110
	7 01 11	WB exit to Island Crest Way	10.10 AW	2:24 PM
		EB exit to Island Crest Way	-	12:02 PM
		EB ramp from Island Crest Way	9:51 AM	12:02 PM
1			J.D.I AIVI	
<u> </u>	5 of 11	EB exit to E Mercer Way	-	2:21 PM
	J 01 11	WB exit to I-405 NB	10.50 444	2:15 PM
<u> </u>	6 of 11	EB exit to I-405 SB WB CD ramp from 156th Ave SE NB	10:56 AM	-
	6 of 11		10:55 AM	- 0.40.514
		WB CD exit to 161st Ave SE	-	2:16 PM
		EB CD exit to 150th Ave SE NB		12:27 PM
		EB CD ramp from SE 37th St	10:57 AM	-
		EB CD HOV ramp from SE 37th St	10:00 AM	-
		EB CD east of 150th Ave SE	10:20 AM	-
		EB mainline station at 161st Ave SE	10:57 AM	-
		EB mainline HOV at 161st Ave SE	9:55 AM	-
		EB mainline station at 164th Ave SE	10:58 AM	-
	7 of 11	EB mainline HOV at 169th Ave SE	10:41 AM	-
		EB mainline station at 169th Ave SE	10:58 AM	-
		EB exit to W Lake Sammamish Pkwy	10:12 AM	
		EB mainline HOV west of W Lake Sammamish Pkwy	10:35 AM	-
		EB mainline station west of W Lake Sammamish Pkwy	10:58 AM	-
		EB mainline station east of W Lake Sammamish Pkwy	10:58 AM	-
		EB mainline HOV east of W Lake Sammamish Pkwy	10:43 AM	-
		EB mainline station at 193rd Ave SE	10:58 AM	-
		EB mainline HOV at 193rd Ave SE	10:32 AM	

Route I-90	Sheet No. 8 of 11	Location WB ramp from SR-900 NB	AM	PM 1:17 PM
1-90	0 01 11		-	
		WB HOV ramp from Front St	-	1:39 PM
		WB exit to Front St	- 10.50 AM	12:39 PM
		EB mainline station at 200th Ave SE	10:58 AM	-
		EB mainline station at SR-900	10:20 AM	-
		EB mainline station east at 12th Ave NW	10:37 AM	-
		EB mainline station at Front St	10:53 AM	-
-		EB mainline station at E Sunset Way	10:53 AM	-
	9 of 11	EB mainline station west of 256th Ave SE	10:57 AM	-
		EB mainline station at 256th Ave SE	10:55 AM	-
	10 of 11	EB mainline station west of SR-18	10:55 AM	-
		EB exit to W Snoqualmie Rd	11:00 AM	-
	11 of 11	WB ramp from SR-202	-	1:30 PM
		WB mainline station west of Edgewick Rd	11:00 AM	-
		WB ramp from Edgewick Rd	-	2:00 PM
		EB exit to SR-202	11:00 AM	-
		EB ramp from SR-202	11:00 AM	-
		EB exit to 436th Ave SE	10:00 AM	-
		EB ramp from 436th Ave SE	10:30 AM	-
		EB mainline station west of Edgewick Rd	10:20 AM	-
		EB exit to Edgewick Rd	10:30 AM	1:30 PM
		EB ramp from Edgewick Rd	11:00 AM	1:00 PM
R-167	1 of 5	SB ramp from 15th St SW	11:00 AM	1:00 PM
		SB exit to 15th St SW	11:00 AM	-
		SB exit to SR-18 EB CD	10:00 AM	1:00 PM
		SB ramp to SR-18 WB from W Valley Hwy	-	2:00 PM
		SB ramp from 15th St NW	10:40 AM	-
		NB exit to 15th St SW	-	12:00 PM
		NB CD north of 15th St SW	11:00 AM	2:00 PM
		NB ramp from SR-18 WB	-	12:00 PM
		NB exit to 15th St NW	10:03 AM	-
		NB mainline station at 15th St SW	5:05 AM	_
	2 of 5	SB mainline station at 37th St NW	-	2:21 PM
	2010	SB mainline HOV at 37th St NW	10:56 AM	2.2111
		SB mainline station at S 277th St	10:57 AM	-
		SB mainline HOV at S 277th st	10.57 AW	2:23 PM
		SB mainline HOV north of S 277th St	10:58 AM	2.23 F IVI
		NB mainline station south of 37th St NW (MP 16.29)	5:15 AM	-
		NB mainline station south of 37th St NW (MF 16.85)		-
		NB mainline station at 37th St NW	5:20 AM	-
			5:13 AM	-
		NB mainline station at S 277th St	5:10 AM	-
		NB mainline station north of S 277th St	5:20 AM	4.05.51
	0 -1 -	NB mainline HOV north of S 277th St		1:35 PM
	3 of 5	SB mainline HOV at the Green River	10:57 AM	-
		SB mainline HOV at SR-516 (Willis St)	10:58 AM	-
		SB mainline HOV at James St	10:58 AM	-
		SB mainline HOV at 4th Ave	10:58 AM	-
		SB mainline HOV at 84th Ave S	10:58 AM	-
		NB mainline station at the Green River	5:27 AM	-
		NB mainline station at SR-516 (Willis St)	5:31 AM	-
		NB mainline station at James St	-	2:27 PM
		NB exit to 84th Ave S	-	1:05 PM
		NB ramp from 84th Ave S	-	2:24 PM
Γ	4 of 5	SB mainline HOV south of S 212th St	10:57 AM	-
		SB mainline HOV at S 212th St	10:58 AM	-
		SB mainline HOV north of S 212th St	10:58 AM	-
		SB mainline HOV at S 194th St	11:00 AM	-
		SB mainline HOV north of S 194th St	11:00 AM	-
		NB mainline station south of S 212th St	5:54 AM	-
		NB mainline station at S 212th St	5:54 AM	2:22 PM
		NB mainline station north of S 212th St	5:30 AM	2:05 PM
		NB mainline station at S 194th St	5:42 AM	2:23 PM
		NB mainline station north of S 194th St	5:39 AM	2:23 PM
<u> </u>		SB ramp from E Valley Hwy	10:53 AM	£.£U I IVI

R-167	Sheet No. 5 of 5	Location SB mainline HOV at S 180th St	10:55 AM	PM -
107	3 01 3	SB exit to E Valley Hwy	10:11 AM	12:25 PM
		SB mainline station north of S 180th St	10.11 AW	1:36 PM
		SB mainline HOV north of S 180th St	11:00 AM	1.301 W
		SB mainline station south of I-405	11.00 AW	1:38 PM
		SB mainline HOV south of I-405	11:00 AM	1.30 F W
		SB exit to I-405 NB	10:55 AM	
		NB mainline station at S 180th St	5:30 AM	
				1:51 PM
		NB ramp from S 180th St	10:48 AM	1:46 PM
		NB mainline station north of S 180th St	5:27 AM	1:20 PM
		NB mainline station south of I-405	5:39 AM	2:07 PM
		NB exit to I-405 NB	5:19 AM	1:25 PM
		NB ramp from I-405 NB		12:13 PM
105	4 (45	NB exit to I-405 SB	5:45 AM	2:00 PM
-405	1 of 15	SB exit to I-5 NB	5:38 AM	12:28 PM
		SB exit to Southcenter Blvd	10:57 AM	-
		SB ramp from Interurban Ave S	10:37 AM	-
		SB exit to Interurban Ave	-	5:38 AM
		SB station at Jackson Ave SW	-	1:35 PM
		NB HOV ramp from I-5 SB	10:20 AM	-
		NB ramp from I-5 NB	5:32 AM	-
		NB ramp from Tukwila Pkwy	11:00 AM	-
		NB mainline station at Andover Park E.	-	1:40 PM
		NB mainline station west of SR-181	-	2:28 PM
		NB exit to SR-181	-	2:04 PM
		NB ramp from SR-181	10:55 AM	-
		NB station at Jackson Ave SW	10:55 AM	-
	2 of 15	SB CD ramp from SR-167	5:58 AM	2:27 PM
		SB mainline station at Lind Ave SW	-	1:43 PM
		SB CD at SR-167	5:19 AM	1:27 PM
		SB CD ramp from SR-167 NB	5:19 AM	1:25 PM
		SB exit to SR-167 NB	-	12:13 PM
		SB mainline station north of SR-167	-	1:32 PM
		SB mainline station at S 9th St	_	1:45 PM
		NB CD ramp from SR-167 SB	10:55 AM	-
		NB CD north of SR-167	10:57 AM	-
		NB ramp from SR-167 NB	5:45 AM	2:00 PM
		NB mainline station at S 9th St	-	1:17 PM
-	3 of 15	SB mainline station at Cedar Ave S	_	12:16 PM
	0 01 10	SB mainline station at SR-169 (Maple Valley Rd)	_	12:25 PM
		SB exit to SR-900 (Sunset Blvd)	10:30 AM	12.23 1 101
		SB ramp from SR-900 (NE Park Dr)	10.50 AW	1:46 PM
		NB mainline station at SR-169	10.00 AM	1.46 FIVI
		NB ramp from SR-169 (Maple Valley Rd)	10:28 AM	- 1.57 DM
		NB exit to SR-900 (NE Park Dr)	5:35 AM	1:57 PM
		1	10:46 AM	-
		NB mainline station at SR-900 (NE Park Dr)	5:31 AM	-
		NB ramp from SR-900 (NE Park Dr)	10:57 AM	-
-	4 (45	NB mainline station at NE 24th St	5:34 AM	-
	4 of 15	SB exit to NE 44th St	10:40 AM	-
		NB exit to NE 30th St	10:45 AM	-
		NB mainline station at NE 30th St	5:32 AM	-
		NB exit to NE 44th St	10:55 AM	-
		NB mainline station at NE 44th St	5:36 AM	-
		NB ramp from NE 44th St	-	12:31 PM
		NB mainline station at SE 72nd St	5:35 AM	-
		NB mainline station at SE 64th St	5:37 AM	-
	5 of 15	SB mainline station at Coal Creek Parkway	-	1:41 PM
		SB exit to Coal Creek Pkwy	10:58 AM	-
		NB mainline station at SE 59th St	5:43 AM	-
		NB exit to SE 52nd St	10:17 AM	-
		NB mainline station at SE 52nd St	5:37 AM	-
		NB mainline station at SE 47th St	5:53 AM	-
		NB mainline station at SE 52nd St	5:50 AM	-
	6 of 15	SB ramp from I-90 EB	10:52 AM	-

Route	Sheet No.	Location	AM	PM
I-405	6 of 15	SB mainline station south of I-90	10:57 AM	1:16 PM
		SB mainline station north of I-90	10:57 AM	1:01 PM
		SB mainline station at SE 20th St	9:55 AM	1:30 PM
		SB ramp from SE 8th St	10:16 AM	=
		SB HOV ramp from SE 8th St	10:06 AM	=
		NB mainline station north of I-90	-	2:00 PM
		NB ramp from I-90 WB	-	2:15 PM
	7 of 15	SB mainline station south of NE 4th St	-	1:58 PM
		SB CD at NE 4th St	10:56 AM	2:24 PM
		SB CD HOV at NE 4th St	10:58 AM	-
		SB CD exit to NE 4th St	10:59 AM	2:28 PM
		SB exit to NE 4th St	-	12:58 PM
		SB HOV bypass ramp north of NE 4th St	10:02 AM	-
		SB CD at NE 8th St	10:58 AM	-
		SB CD ramp from NE 8th St EB	10:59 AM	2:20 PM
		SB ramp from NE 8th St WB	10:58 AM	-
		SB mainline station at NE 14th St	-	1:40 PM
		NB exit to NE 4th St	_	12:32 PM
		NB ramp from NE 4th St	11:00 AM	-
		NB HOV ramp from NE 4th St	11:00 AM	
		NB HOV bypass ramp south of NE 8th St	10:23 AM	
		NB CD ramp from NE 8th St EB	11:00 AM	-
		NB CD exit to NE 8th St EB	11.00 AW	1:19 PM
		NB CD exit to NE 8th St WB		
		NB CD ramp from NE 8th St WB		1:08 PM
		NB CD HOV ramp from NE 8th St WB	10:58 AM	-
-	8 of 15		10:07 AM	
	8 01 15	SB mainline station south of SR-520	-	2:10 PM
		SB exit to SR-520 EB	-	1:25 PM
		SB ramp from SR-520 WB	-	2:04 PM
		SB exit to SR-520 WB	-	12:45 PM
		SB mainline station at NE 40th St	-	1:05 PM
		SB mainline station at NE 53rd St	-	12:30 PM
		NB exit to SR-520 WB	-	1:17 PM
		NB mainline station at SR-520	10:20 AM	-
		NB ramp from SR-520 EB	10:53 AM	2:27 PM
		NB ramp from SR-520 WB	10:57 AM	2:12 PM
		NB mainline station at NE 30th St	11:00 AM	2:20 PM
		NB mainline station at NE 53rd St	11:00 AM	2:20 PM
	9 of 15	SB mainline station at NE 60th St	-	1:35 PM
		SB mainline HOV at NE 60th St	11:32 AM	-
		SB ramp from NE 72nd PI	-	1:05 PM
		SB mainline station south of NE 72nd PI	-	1:23 PM
		SB mainline station north of NE 72nd PI	-	1:58 PM
		NB mainline station at NE 60th St	10:57 AM	-
		NB exit to NE 72nd PI	10:23 AM	-
		NB mainline station south of NE 72nd PI	10:17 AM	2:07 PM
	10 of 15	SB ramp from NE 85th St EB	-	1:10 PM
		SB exit to NE 85th St EB	9:46 AM	-
		SB exit to NE 85th St WB	10:45 AM	-
		SB ramp from NE 85th St WB	-	1:51 PM
		SB mainline station at NE 97th St	_	1:42 PM
		NB mainline station south of NE 85th St	10:00 AM	1:56 PM
		NB mainline HOV south of NE 85th St	9:51 AM	-
		NB ramp from NE 85th St EB	10:53 AM	
		NB exit to NE 85th St EB	10:45 AM	12:39 PM
		NB exit to NE 85th St WB	10:56 AM	IZ.JJ FIVI
				-
		NB HOV ramp from NE 85th St WB	10:47 AM	4.50 DM
		NB mainline station north of NE 85th St		1:52 PM
	10 (:=	NB mainline HOV north of NE 85th St	10:07 AM	-
	12 of 15	SB mainline station at NE 140th St	5:45 AM	-
		SB mainline station at NE 145th St	5:45 AM	-
		SB mainline station south of NE 160th St	5:46 AM	-
		SB ramp from NE 160th St	-	1:31 PM
1		SB mainline station north of NE 160th St	5:45 AM	-

Route I-405	Sheet No. 12 of 15	Location NB mainline HOV at NE 140th St	10:28 AM	PM
1-405	12 01 13	NB mainline station at NE 145th St	10:20 AM	
		NB mainline HOV at NE 145th St	10:30 AM	<u>_</u>
		NB mainline station at NE 152nd St	10:17 AM	
		NB mainline HOV at NE 152nd St	10:26 AM	<u>_</u>
		NB mainline HOV south of NE 160th St	10:16 AM	<u> </u>
		NB exit to NE 160th St		-
		NB mainline HOV north of NE 160th St	10:53 AM	-
			10:13 AM -	- 4 50 DM
-	10 -4 15	NB ramp from NE 160th St		1:50 PM
	13 of 15	SB mainline station at NE 170th St	5:58 AM	-
		SB mainline station south of SR-522	5:38 AM	
		SB ramp from SR-522 WB	-	2:08 PM
		SB exit to SR-522 EB	9:55 AM	
		SB ramp from SR-522 EB	-	2:28 PM
		SB exit to SR-522 WB	10:15 AM	-
		SB mainline station north of SR-522	5:31 AM	-
		SB mainline station south of Beardslee Blvd	5:30 AM	-
		SB mainline station north of Beardslee Blvd	5:30 AM	-
		SB exit to Beardslee Blvd	-	1:15 PM
		NB mainline HOV at NE 170th St	10:21 AM	-
		NB exit to SR-522 EB	10:57 AM	-
		NB mainline HOV south of SR-522	10:32 AM	-
		NB exit to SR-522 WB	10:22 AM	-
		NB ramp from SR-522 EB	-	1:28 PM
		NB mainline HOV at SR-522	10:30 AM	=
		NB mainline HOV north of SR-522	10:28 AM	-
		NB mainline HOV south of Beardslee Blvd	10:15 AM	-
		NB CD at Beardslee Blvd	-	1:30 PM
		NB ramp from Beardslee Blvd	11:00 AM	-
		NB HOV ramp from Beardslee Blvd	10:33 AM	-
		NB mainline HOV north of Beardslee Blvd	10:27 AM	-
	14 of 15	SB mainline station at 244th St SE	5:30 AM	-
		SB mainline station at 236th St SE	5:30 AM	-
		SB mainline station at 231st St SE	5:31 AM	_
		SB ramp from SR-527 EB	5:30 AM	12:23 PM
		SB mainline station at SR-527	5:40 AM	-
		SB mainline station north of SR-527	5:38 AM	-
		NB mainline HOV at 244th St SE	10:37 AM	
		NB mainline HOV at 236th St SE	10:36 AM	-
		NB mainline HOV at 231st St SE	10:40 AM	_
		NB mainline HOV at SR-527	10:35 AM	
		NB mainline HOV at 3H-327	10:36 AM	
		NB mainline HOV at 216th St SE		
-	15 of 15		10:40 AM	-
	13 01 13	SB mainline station at Richmond Rd SB mainline station at 200th St SE	5:45 AM	-
			5:43 AM	-
		SB mainline station at Damson Rd	5:45 AM	-
		NB mainline HOV at Richmond Rd	10:42 AM	-
		NB mainline HOV at 200th St SE	10:33 AM	-
2.500	4 - 5 4	SB ramp from I-5 NB	5:41 AM	-
₹-509	1 of 4	SB ramp from S 160th St	11:00 AM	-
	2 of 4	SB ramp from SR-518	-	1:00 PM
		SB exit to 146th St SW	10:30 AM	-
		SB exit to SW 128th St	11:00 AM	-
		NB exit to SR-518 SB	-	12:30 PM
		NB exit to SR-518 NB	-	12:00 PM
L		NB exit to SW 128th St	11:00 AM	-
ſ	3 of 4	SB exit to Glendale Way S	11:00 AM	-
		SB exit to 1st Ave S	11:00 AM	-
]		NB ramp from 1st Ave S	-	1:00 PM
₹-518	1 of 3	SB SR-509 to SW 146th St	10:30 AM	-
		EB exit to SR-509 SB	-	1:00 PM
		EB ramp from SR-509 NB	-	12:00 PM
		EB ramp from SR-509 NB	_	12:30 PM
		EB ramp from Des Moines Memorial Dr		2:00 PM

SR-518	Sheet No. 2 of 3	WB ramp from S 154th St	11:00 AM	PM
5H-518	2013	WB ramp from Sea-Tac Airport		-
		WB exit to Sea-Tac Airport	11:00 AM 11:00 AM	-
		WB exit to S 154th St	11:00 AM	1:30 PM
		WB exit to SR-99 SB	10:00 AM	1.30 PW
		EB exit to S 154th St	11:00 AM	-
				-
		EB ramp from Sea-Tac Airport	11:00 AM	- 4.00 PM
_	0 -10	EB ramp from SR-99	-	1:30 PM
	3 of 3	WB ramp from 51st Ave S	11:00 AM	
		EB exit to I-5 NB	10:55 AM	1:50 PM
		WB ramp from I-5 SB	10:42 AM	1:36 PM
D =00		EB ramp to 51st Ave S	11:00 AM	-
SR-520	1 of 5	WB exit to I-5 SB	-	1:56 PM
		WB exit to I-5 NB	10:56 AM	-
		EB ramp from I-5 SB	-	1:21 PM
		EB exit to Montlake Blvd	10:32 PM	-
		EB ramp from Montlake Blvd	-	2:08 PM
L		EB exit to 84th Ave NE	10:02 AM	-
	2 of 5	WB exit to 92nd Ave NE	-	1:28 PM
		WB ramp from 104th Ave NE (Bellevue Way) NB	10:50 AM	-
		EB exit to 104th Ave NE (Bellevue Way)	-	12:36 PM
	3 of 5	WB ramp from I-405 SB	=	12:45 PM
		WB ramp from I-405 NB	=	1:17 PM
		WB exit to I-405 SB	-	2:04 PM
		WB exit to I-405 NB	10:57 AM	2:12 PM
		WB ramp from 124th Ave NE (Northup Way)	10:55 AM	4:06 AM
		WB mainline HOV at 130th Ave NE	10:21 AM	-
		WB mainline HOV at 140th Ave NE	10:23 AM	6:56 PM
		EB ramp from I-405 SB	-	1:25 PM
		EB exit to I-405 NB	10:53 AM	2:27 PM
		EB exit to 124th Ave NE (Northup Way)	-	12:53 PM
	4 of 5	WB ramp from 148th Ave NE SB	10:56 AM	-
	. 0. 0	WB ramp from NE 40th St	10:58 AM	-
		WB exit to NE 40th St	-	12:34 PM
R-520	4 of 5	WB exit to NE 51st St	_	12:17 PM
020	. 0. 0	EB exit to 148th Ave NE SB	_	1:55 PM
		EB exit to 148th Ave NE NB	-	1:47 PM
		EB ramp from 148th Ave NE	10:57 AM	1. 4 7 1 W
		EB exit to NE 40th St	10.57 AW	12:08 PM
		EB mainline HOV at NE 40th St	10:31 AM	12.00 FIVI
		EB ramp from NE 40th St		-
			11:00 AM	-
		EB HOV ramp from NE 40th St	10:18 AM	-
		EB mainline station at NE 51st St	9:50 AM	-
		EB mainline HOV at NE 51st St	10:45 AM	-
		EB ramp from CD	11:00 AM	-
F		EB ramp from NE 51st St	11:00 AM	-
	5 of 5	WB mainline HOV at NE 60th St	-	12:32 PM
		WB ramp from W Lake Sammamish Pkwy	-	1:38 PM
		EB mainline station at NE 60th St	11:00 AM	-
		EB exit to W Lake Sammamish Pkwy	10:47 AM	-
		EB mainline station at W Lake Sammamish Pkwy	10:57 AM	-
		EB mainline station at Marymoor Park	10:57 AM	-
		EB exit to SR-202	10:57 AM	-
R-522	1 of 2	EB CD ramp at I-405	-	1:34 PM
		WB ramp from I-405 SB	10:15 AM	-
		WB exit to I-405 SB	-	2:08 PM
		WB ramp from SR-202	11:00 AM	-
		EB exit to I-405 SB	-	2:28 PM
		EB ramp from I-405 SB	9:55 AM	-
		WB ramp from I-405 NB	10:22 AM	-
		EB exit to I-405 NB	-	1:28 PM
		EB ramp from I-405 NB	10:57 AM	-
		EB exit to SR-202	11:00 AM	
		EB ramp from SR-202	i i .uu Aivi	-

Route	Sheet No.	Location	AM	PM
SR-522	2 of 2	WB mainline station east of NE 195th St	-	1:05 AM
		WB mainline station at SR-9	-	1:42 PM
		EB mainline station north of NE 195th St	11:00 AM	-
		EB exit to SR-9	11:00 AM	-
		EB mainline station at SR-9	10:57 AM	-
		EB ramp from SR-9	10:00 AM	-
SR-525	1 of 2	NB ramp from Alderwood Mall Pkwy	10:33 AM	-
SR-526	1 of 2	WB exit to Airport Rd	5:00 AM	-
		WB ramp from Seaway Blvd	11:00 AM	-
		WB exit to 20th Ave W	-	1:00 PM
		EB ramp from 20th Ave W	11:00 AM	-
	2 of 2	WB ramp from Evergreen Way	-	12:00 PM
		WB ramp from I-5 SB	4:46 AM	1:13 PM
		EB exit to Evergreen Way	11:00 AM	-
		EB ramp from Evergreen Way	=	2:00 PM
SR-599	1 of 2	SB exit to I-5 SB	-	2:28 PM
		SB ramp from S 133rd St	10:58 AM	-
		NB exit to Interurban Ave	-	12:30 PM
		NB mainline station at S 133rd St	5:58 AM	-
	2 of 2	NB exit to SR-99	5:00 AM	12:30 PM