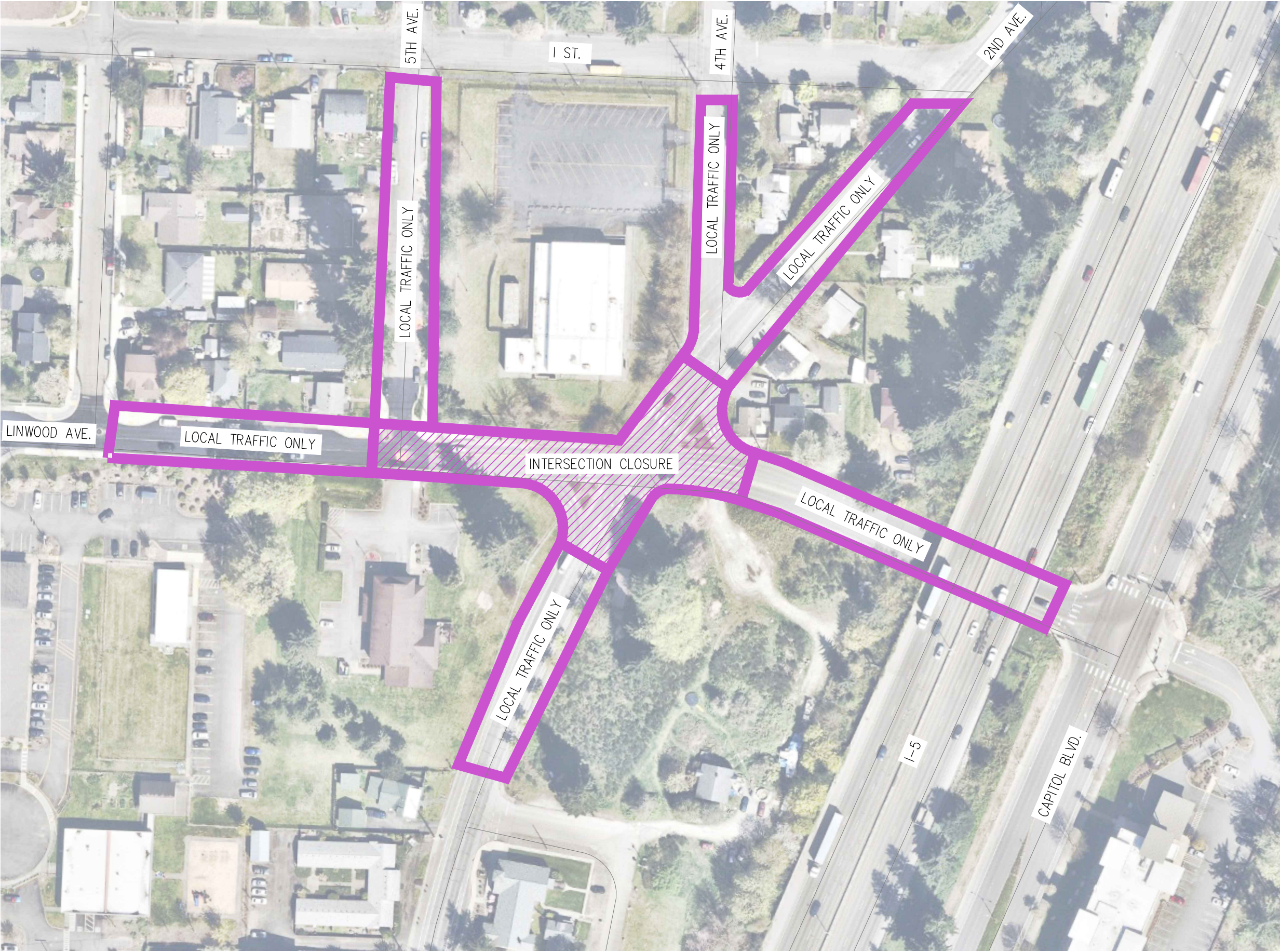


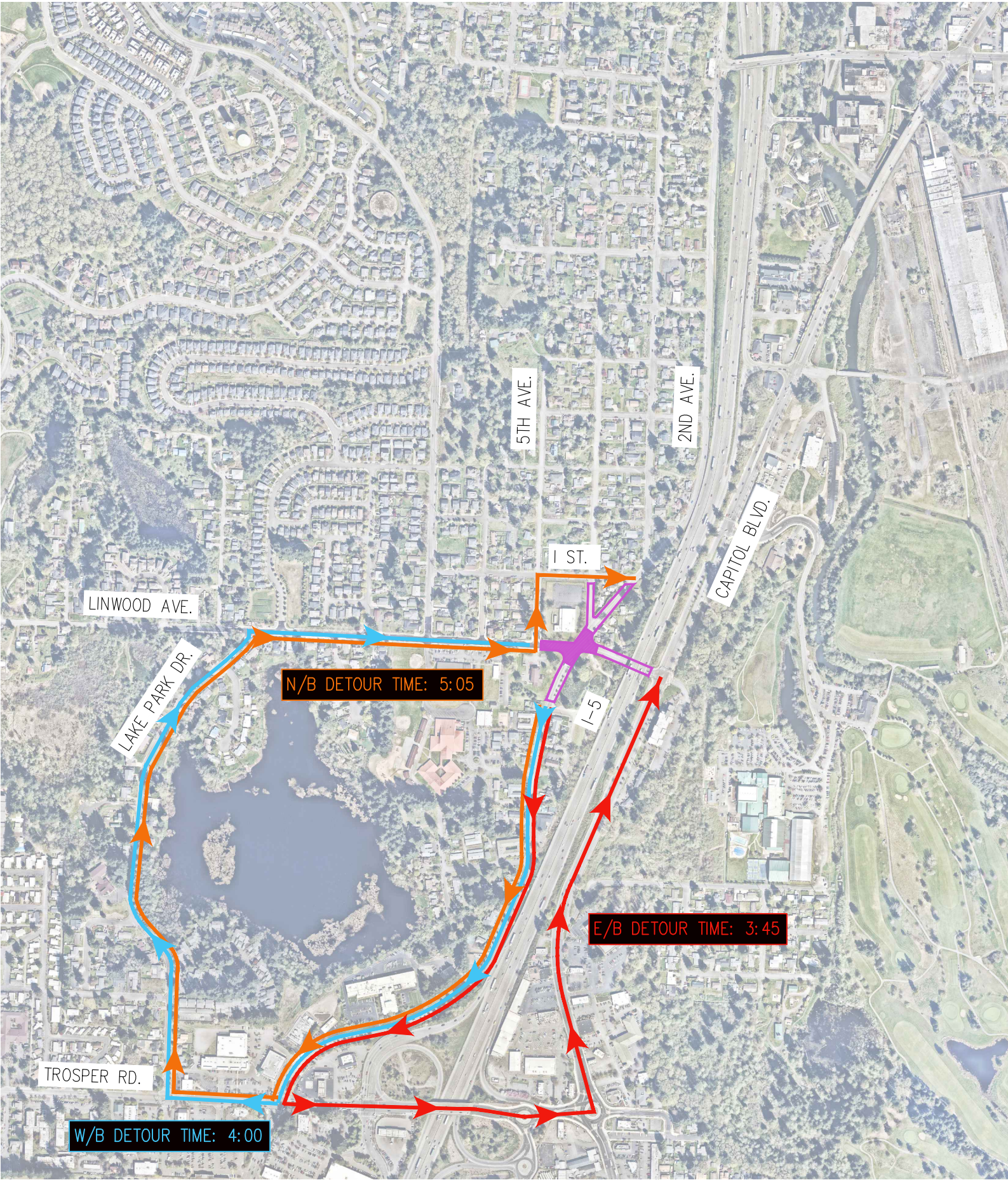
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
APPROVED BY: _____
SCALE: H V

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TRANSPORTATION AND
ENGINEERING DEPARTMENT
555 ISRAEL ROAD SW, TUMWATER, WA 98501
Phone: (360) 754-4140

REVISIONS: _____
DATE: _____

PROJECT
2ND AVENUE
BICYCLE & PEDESTRIAN IMPROVEMENTS
DETOUR EXHIBIT
WORK AREA

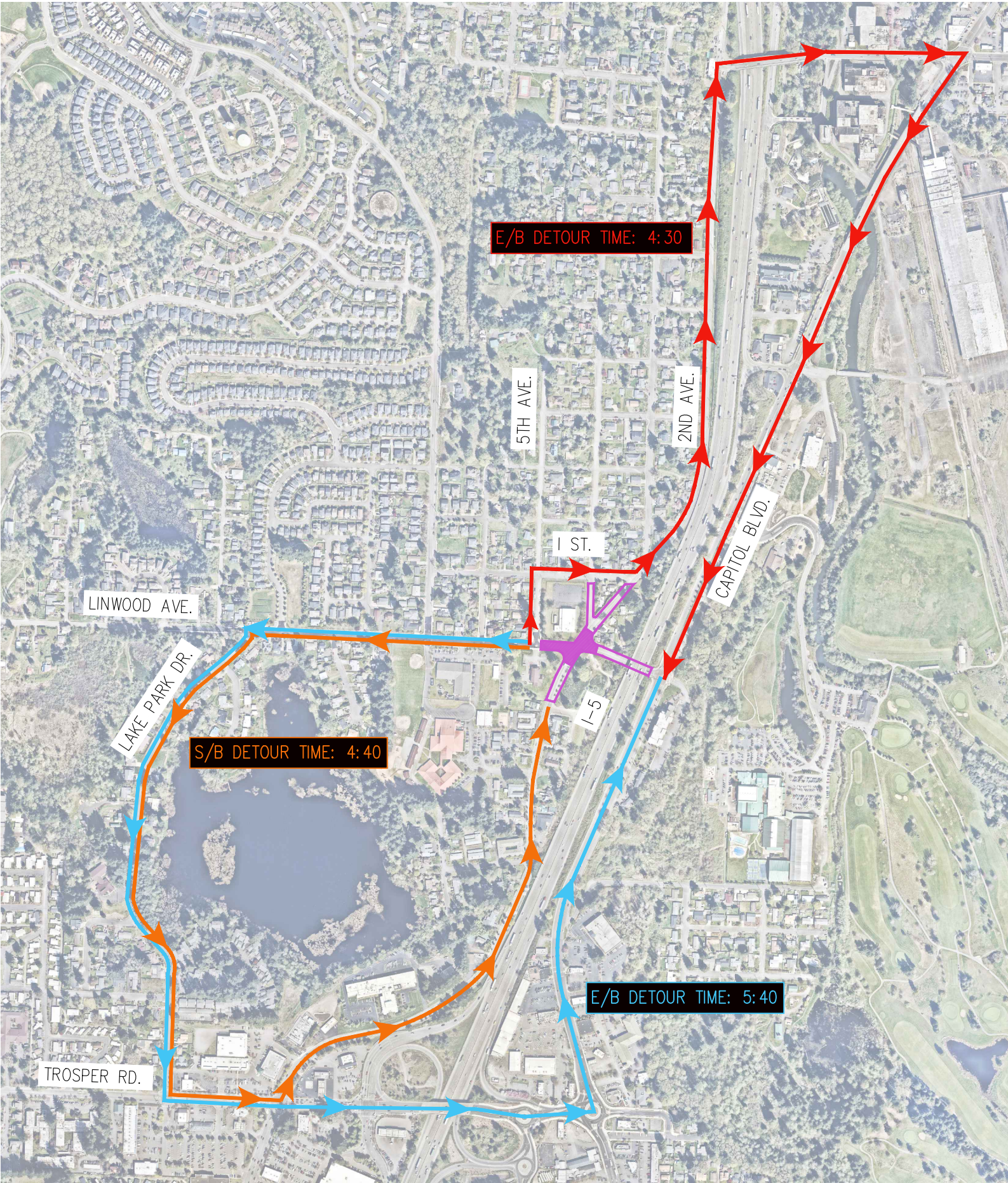
JOB : _____
DATE: 5/19/2025
INDEX: _____
SHEET: 1 OF 4



SOUTH LEG DETOUR



PROJECT	2ND AVENUE	
	BICYCLE & PEDESTRIAN IMPROVEMENTS	
JOB : _____	DATE: 5/19/2025	
	INDEX: 2 OF 4	
SHEET: _____	REVISIONS: _____	
	DATE: _____	
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	TRANSPORTATION AND	
	ENGINEERING DEPARTMENT	
	555 ISRAEL ROAD SW, TUMWATER, WA 98501	
	Phone: (360) 754-4140	
	Plotted by: deptain Date: 19-May-25 9:00:10am	
	DESIGNED BY: _____	
	DRAWN BY: _____	
	CHECKED BY: _____	
	APPROVED BY: _____	
	SCALE: H V	



WEST LEG DETOUR



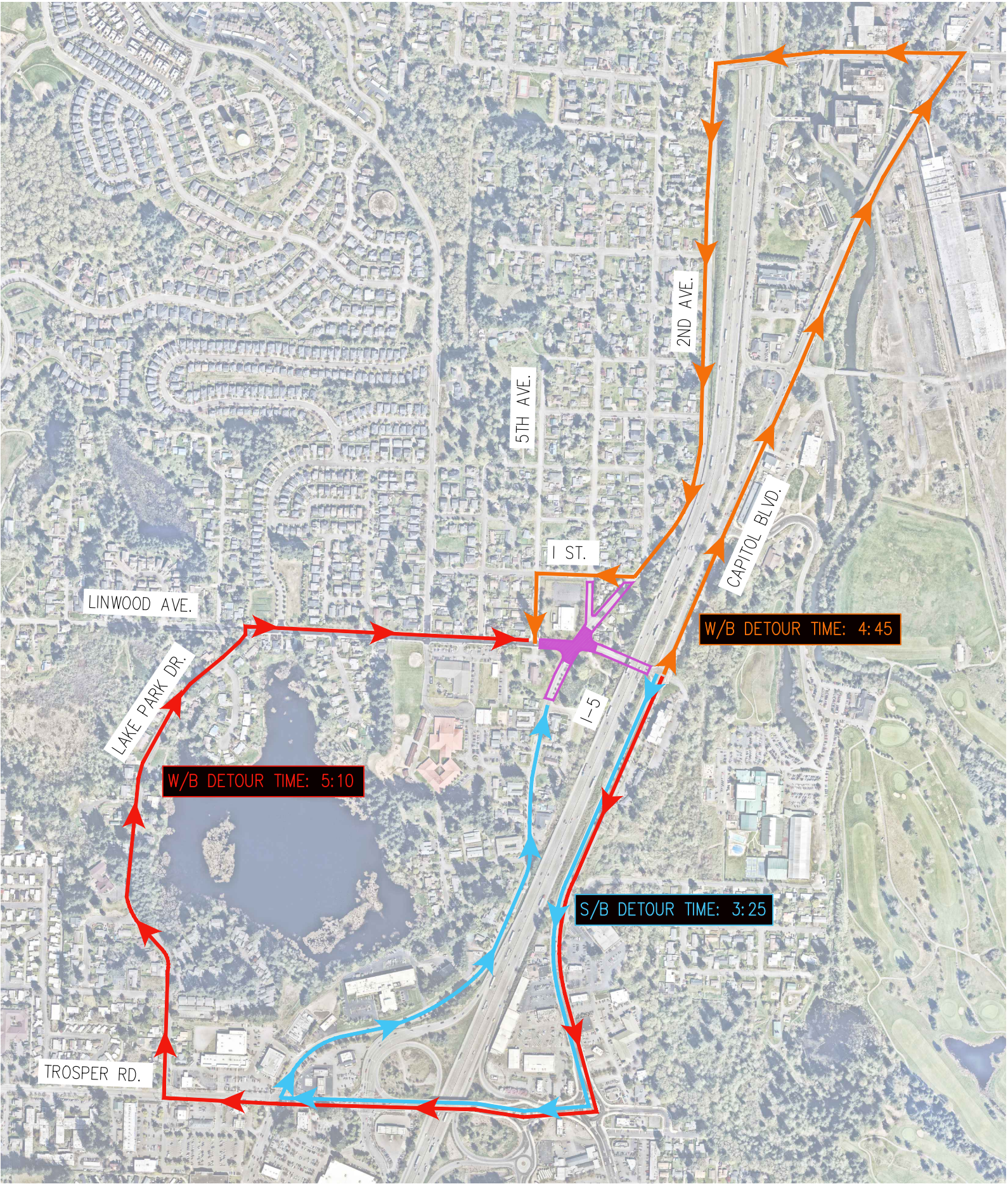
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
APPROVED BY: _____
SCALE: H V

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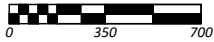
REVISIONS: _____
DATE: _____

PROJECT
2ND AVENUE
BICYCLE & PEDESTRIAN IMPROVEMENTS
DETOUR EXHIBIT
WORK AREA

JOB : _____
DATE: 5/19/2025
INDEX: _____
SHEET: 3 OF 4



EAST LEG DETOUR



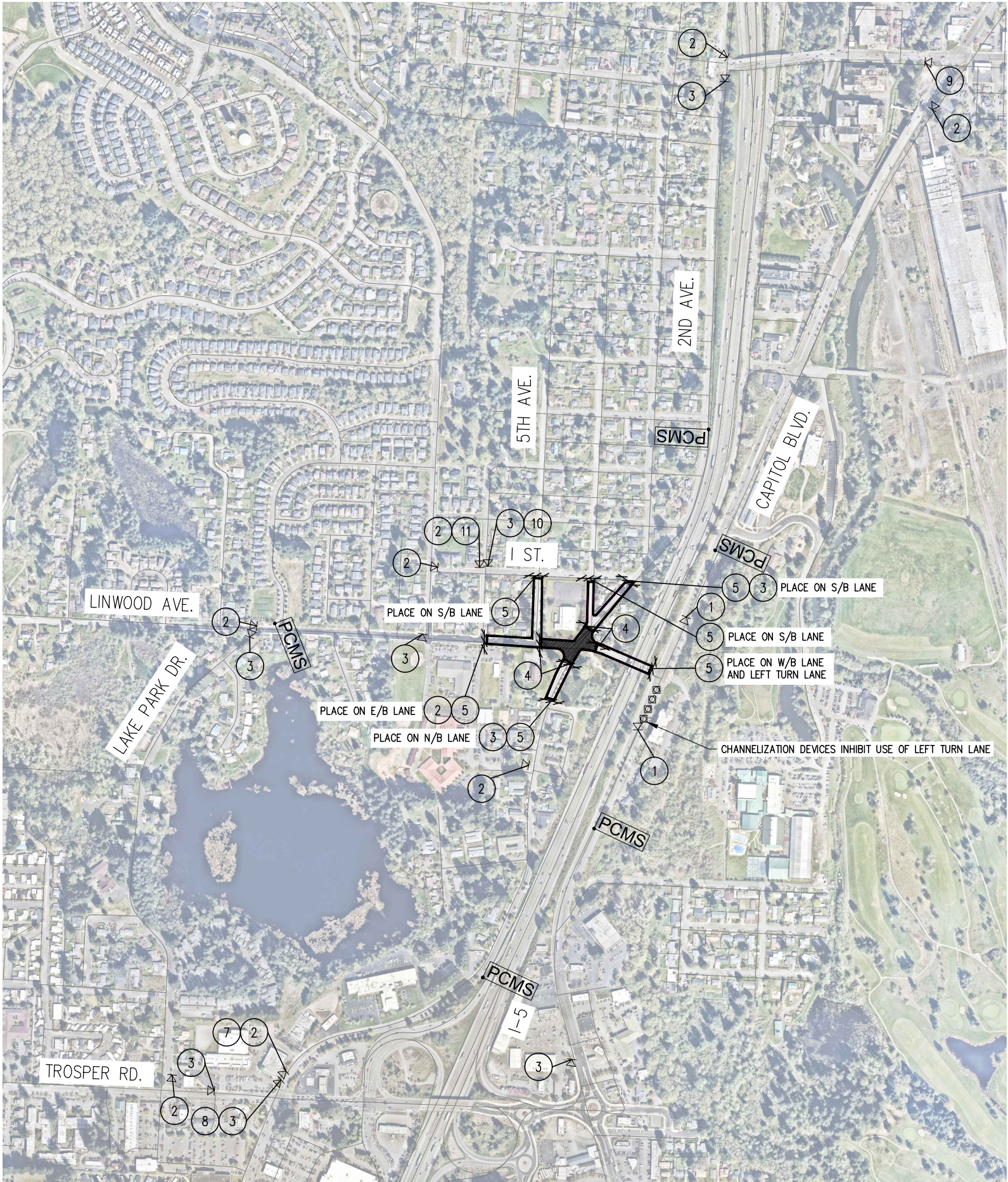
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
APPROVED BY: _____
SCALE: H V

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PROJECT 2ND AVENUE
BICYCLE & PEDESTRIAN IMPROVEMENTS
DETOUR EXHIBIT
WORK AREA

JOB : _____
DATE: 5/19/2025
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DETOUR PLAN

PCMS #1-#4	
1	2
LINWOOD 2ND AVE CONST	USE ALT ROUTES
3.0 SEC	3.0 SEC

MESSAGE 7 DAYS PRIOR TO CONSTRUCTION START DATE.

PCMS #1-#4	
1	2
LINWOOD 2ND AVE CLOSED	USE DETOUR
3.0 SEC	3.0 SEC

MESSAGE DURING TUMWATER RAB CLOSURE.

PCMS STREET NAME INSTLLATION	
PCMS #	STREET NAME
1	LINWOOD AVE E/B ~1,740 FT WEST OF 2ND AVE
2	2ND AVE S/B ~1,490 FT NORTH OF LINWOOD AVE
3	CAPITOL BLVD S/B ~800 FT NORTH OF I-5S LINWOOD AVE
4	CAPITOL BLVD N/B ~1,790 FT SOUTH OF LINWOOD AVE
5	2ND AVE N/B ~720 FT SOUTH OF LINWOOD AVE



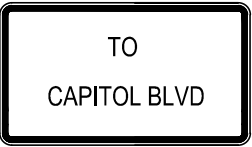
W20-2
(48" X 48")
B/O

1



R11-2
(48" X 30")
B/O

4



TO
CAPITOL BLVD

R11-3A
(24" X 12")
B/O

7



TO
CAPITOL BLVD /
2ND AVE

R11-3A
(24" X 12")
B/O

10



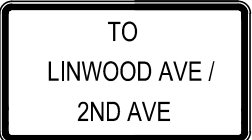
M4-9L
(48" X 36")
B/O

2



R11-3A
(60" X 30")
B/O

5



TO
LINWOOD AVE /
2ND AVE

R11-3A
(24" X 12")
B/O

8



TO
TROSPER RD &
2ND AVE

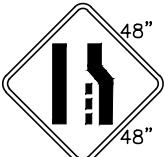
R11-3A
(24" X 12")
B/O

11



M4-9R
(48" X 36")
B/O

3



48"
48"
W4-2L

6

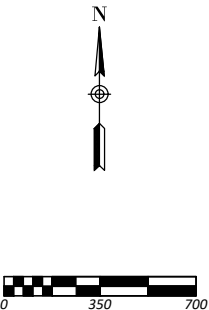


R11-3A
(24" X 12")
B/O

9

LEGEND

- Sign location - temporary mount (class B)
- Sign location - temporary mount (class A)
- Sequential arrow sign
- Traffic safety drum
- Channelizing devices
- Protective vehicle
- Transportable attenuator
- Portable message sign
- Traffic barricade (type 2)
- Flagging station
- Traffic barricade (type 3)
- Pedestrian channelizing devices
- Work area



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DRAWN BY:
CHECKED BY:
APPROVED BY:
SCALE: H V

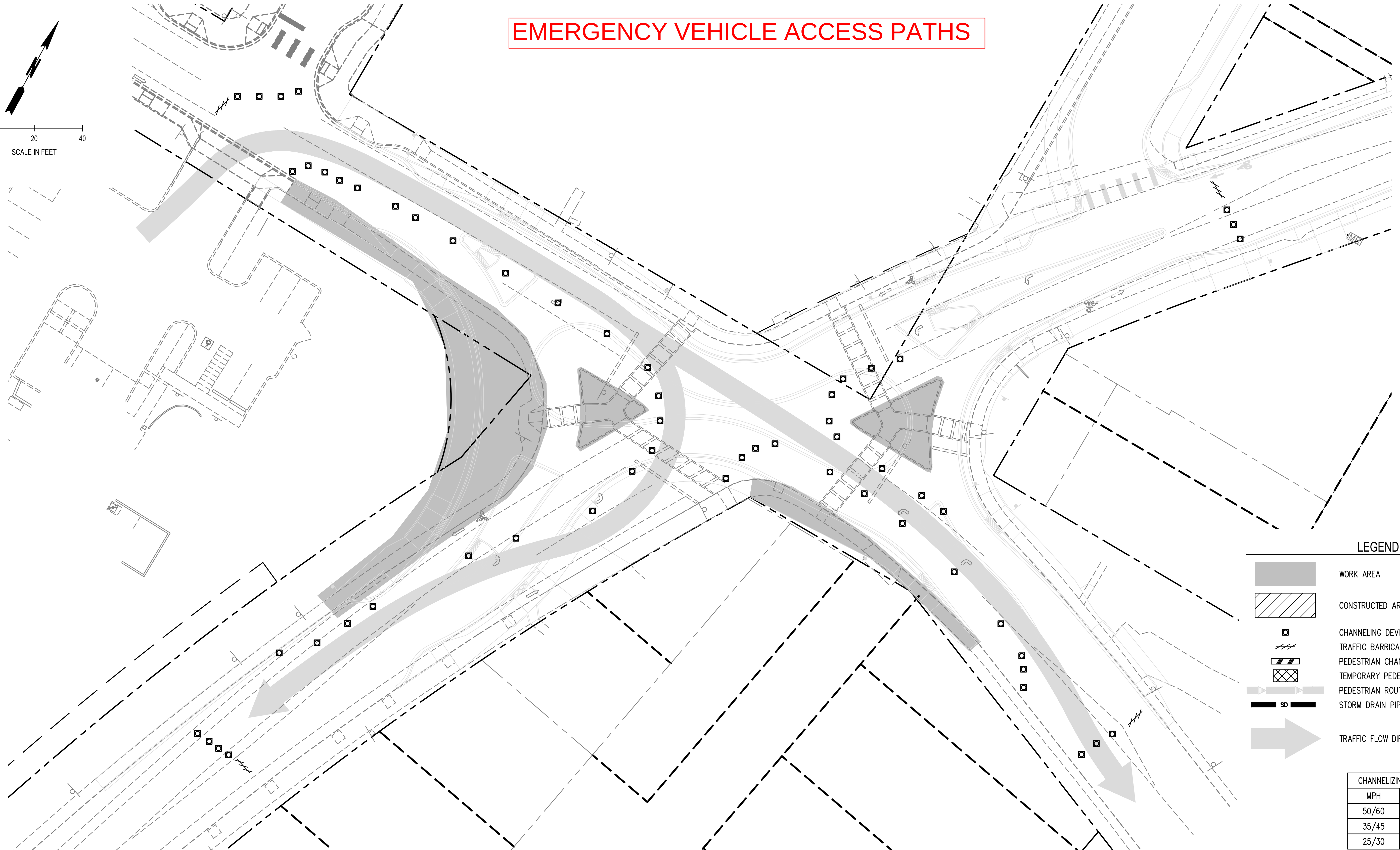
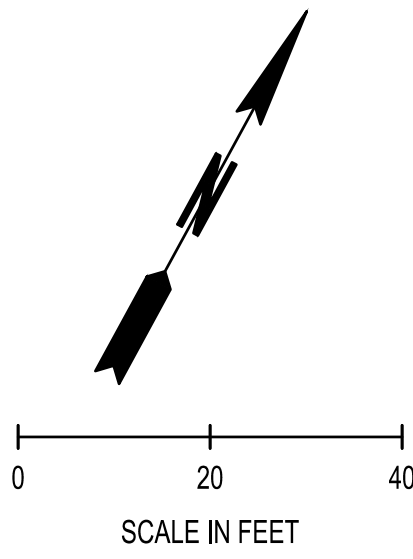
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2ND AVENUE
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EMERGENCY VEHICLE ACCESS PATHS



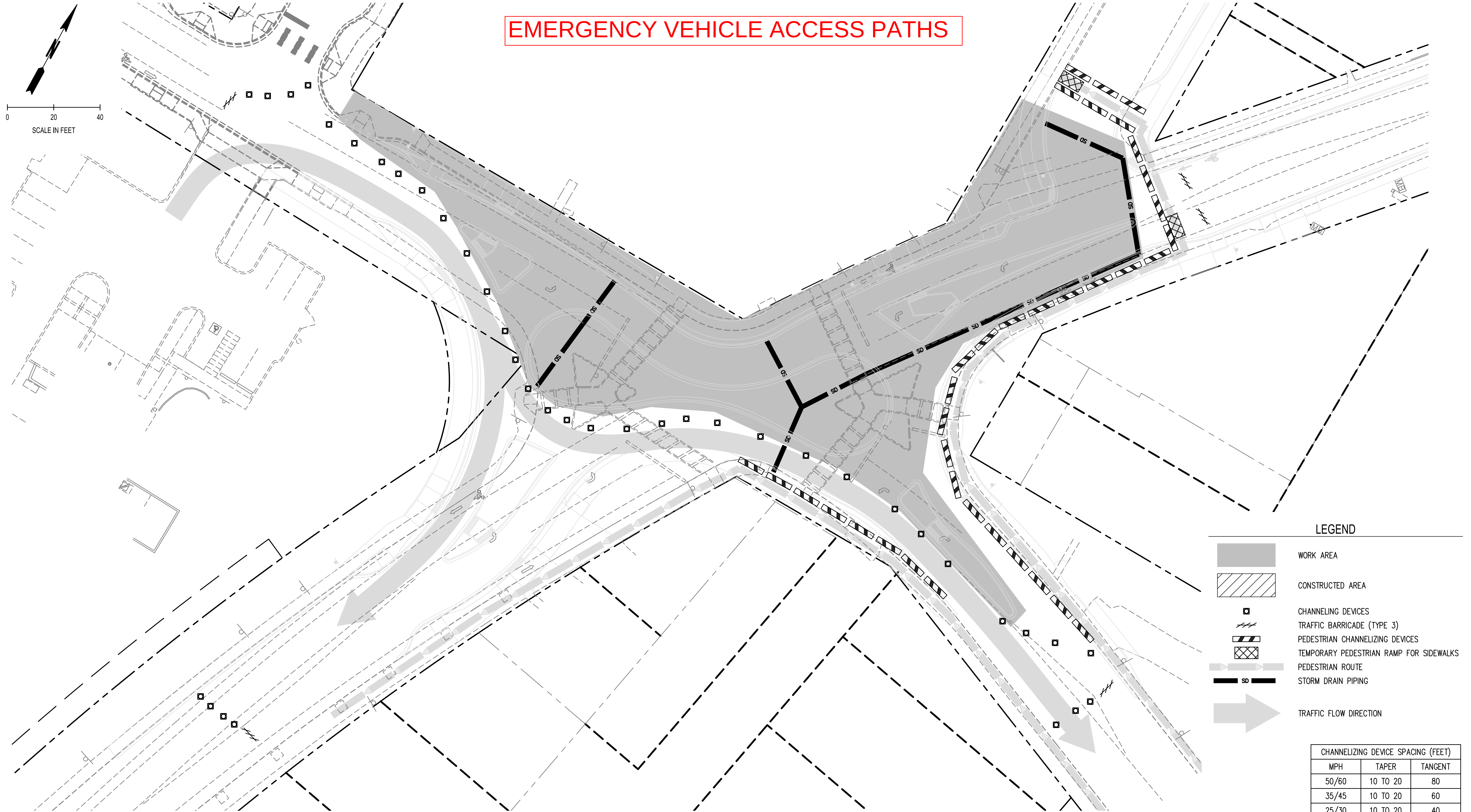
LEGEND

-
- Diagram illustrating various traffic control symbols and their corresponding labels:
- WORK AREA**: Represented by a solid gray rectangle.
 - CONSTRUCTED AREA**: Represented by a rectangle with diagonal hatching.
 - CHANNELING DEVICES**: Represented by a small square with a cross inside.
 - TRAFFIC BARRICADE (TYPE 3)**: Represented by a rectangle with diagonal hatching.
 - PEDESTRIAN CHANNELIZING DEVICES**: Represented by a rectangle with a cross-hatch pattern.
 - TEMPORARY PEDESTRIAN RAMP FOR SIDEWALKS**: Represented by a rectangle with a cross-hatch pattern.
 - PEDESTRIAN ROUTE**: Represented by a rectangle with a cross-hatch pattern.
 - STORM DRAIN PIPING**: Represented by a rectangle with a cross-hatch pattern.
 - TRAFFIC FLOW DIRECTION**: Represented by a large gray arrow pointing right.

CHANNELIZING DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
50/60	10 TO 20	80
35/45	10 TO 20	60
25/30	10 TO 20	40

△	REVISIONS	DATE	BY	DESIGNED BY: M. WEYRAUCH	ISSUE DATE: JULY 2025	ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED		 SCJ ALLIANCE CONSULTING SERVICES 8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516 P: 360.352.1465 F: 360.352.1509 SCJALLIANCE.COM	PROJECT NAME:  CITY OF TUMWATER	2ND AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS		DRAWING No.: PH-01
	90% DESIGN			DRAWN BY: M. WEYRAUCH	JOB No.: 23-000742					SHEET No.:		
				CHECKED BY: P. HOLM	DRAWING FILE No.: 23-000742 PH-01					111 OF 119		

EMERGENCY VEHICLE ACCESS PATHS



CHANNELIZING DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
50/60	10 TO 20	80
35/45	10 TO 20	60
25/30	10 TO 20	40

REVISIONS 90% DESIGN	DATE	BY	DESIGNED BY: M. WEYRAUCH	ISSUE DATE: JULY 2025	ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED		 SCJ ALLIANCE CONSULTING SERVICES 8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516 P: 360.352.1465 F: 360.352.1509 SCJALLIANCE.COM	PROJECT NAME:	 CITY OF TUMWATER	2ND AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS		DRAWING No.: PH-02
			DRAWN BY: M. WEYRAUCH	JOB No.: 23-000742								SHEET No.:
			CHECKED BY: P. HOLM	DRAWING FILE No.: 23-000742 PH-01								112 OF 119

EMERGENCY VEHICLE ACCESS PATHS

LEGEND

- WORK AREA
- CONSTRUCTED AREA
- CHANNELING DEVICES
- TRAFFIC BARRICADE (TYPE 3)
- PEDESTRIAN CHANNELIZING DEV
- TEMPORARY PEDESTRIAN RAMP
- PEDESTRIAN ROUTE
- STORM DRAIN PIPING
- TRAFFIC FLOW DIRECTION

CHANNELIZING DEVICE SP	
MPH	TAPER
50/60	10 TO 20
35/45	10 TO 20
25/30	10 TO 20

The diagram illustrates various traffic control devices and their corresponding symbols. It is organized into two columns. The left column contains symbols, and the right column contains their descriptions. The symbols include a solid gray rectangle, a rectangle with diagonal hatching, a square with a black border and a white center, a symbol with three diagonal lines, a rectangle with black and white diagonal stripes, a rectangle with a black border and a white center, a gray arrow pointing right, a black rectangle with the letters 'SD' in white, and a large gray arrow pointing right. The descriptions are: WORK AREA, CONSTRUCTED AREA, CHANNELING DEVICES, TRAFFIC BARRICADE (TYPE 3), PEDESTRIAN CHANNELIZING DEVICES, TEMPORARY PEDESTRIAN RAMP FOR SIDEWALKS, PEDESTRIAN ROUTE, STORM DRAIN PIPING, and TRAFFIC FLOW DIRECTION.

	WORK AREA
	CONSTRUCTED AREA
	CHANNELING DEVICES
	TRAFFIC BARRICADE (TYPE 3)
	PEDESTRIAN CHANNELIZING DEVICES
	TEMPORARY PEDESTRIAN RAMP FOR SIDEWALKS
	PEDESTRIAN ROUTE
	STORM DRAIN PIPING
	TRAFFIC FLOW DIRECTION

CHANNELIZING DEVICE SPACING (FEET)		
MPH	TAPER	TANGENT
50/60	10 TO 20	80
35/45	10 TO 20	60
25/30	10 TO 20	40

REVISIONS		DATE	BY	DESIGNED BY: M. WEYRAUCH	ISSUE DATE: JULY 2025	ALL DIMENSIONS SHOWN IN FEET UNLESS OTHERWISE DESIGNATED	PATRICK HOLM STATE OF WASHINGTON PROFESSIONAL ENGINEER 89476 REGISTERED	SCJ ALLIANCE CONSULTING SERVICES 8730 TALLON LANE NE, SUITE 200, LACEY, WA 98516 P: 360.352.1465 F: 360.352.1509 SCJALLIANCE.COM	PROJECT NAME: CITY OF TUMWATER	2ND AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS		DRAWING No.: PH-03
	90% DESIGN				DRAWN BY: M. WEYRAUCH					JOB No.: 23-000742	SHEET No.: 	
					CHECKED BY: P. HOLM					DRAWING FILE No.: 23-000742 PH-01	PHASE 2 CONSTRUCTION PHASING PLAN	113 of 119