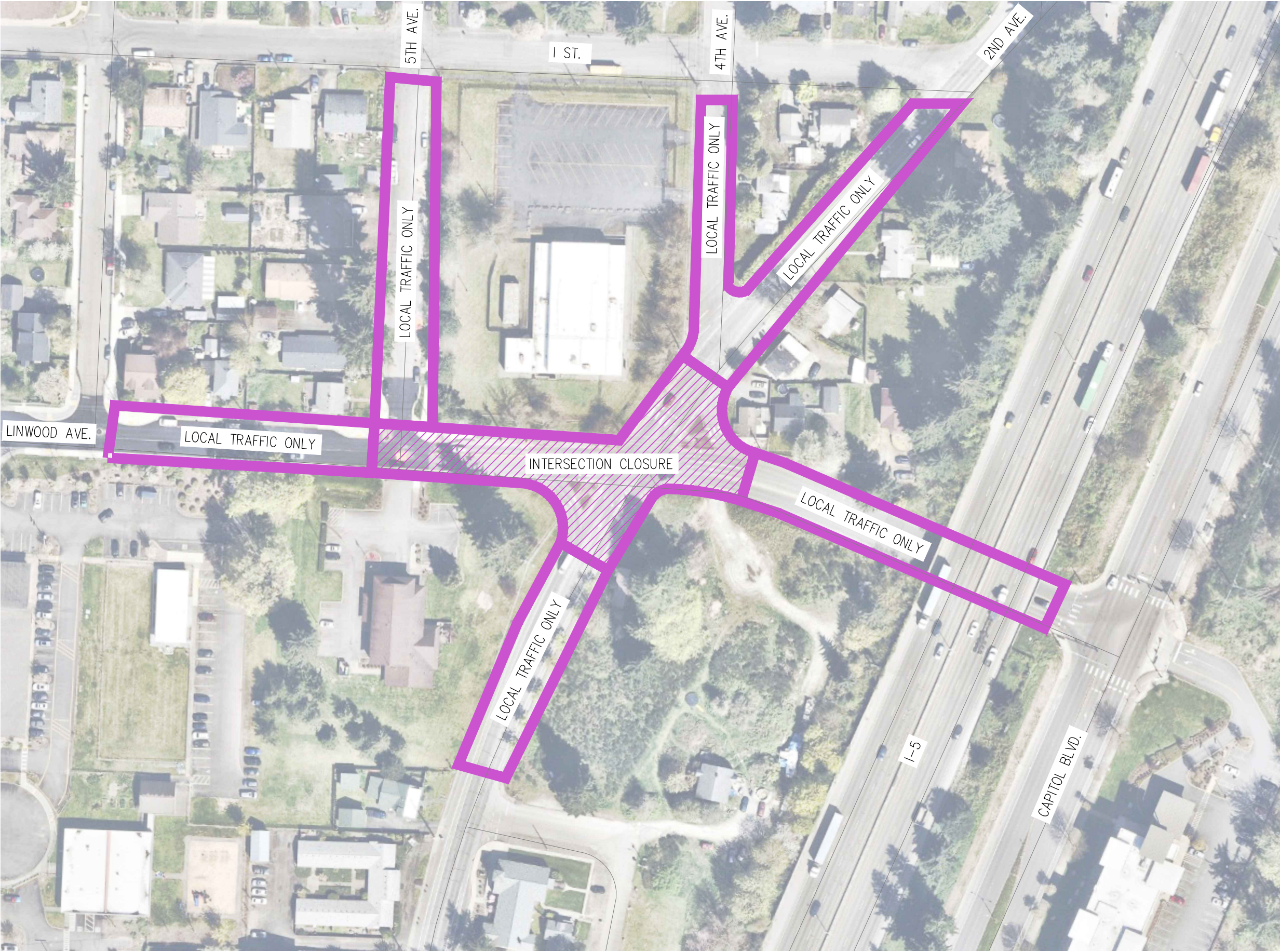


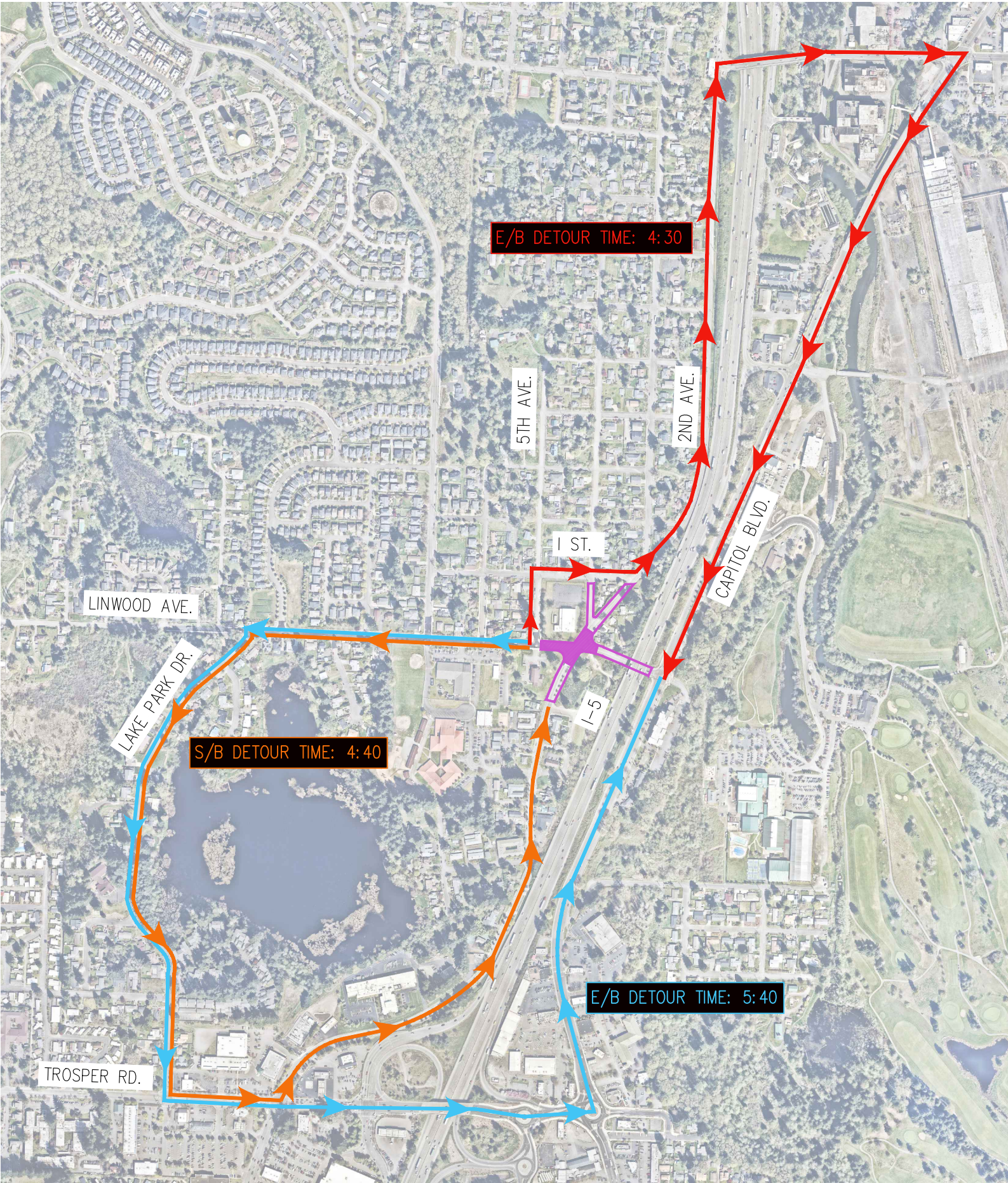
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
APPROVED BY: _____
SCALE: H V

CITY OF TUMWATER
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



WEST LEG DETOUR



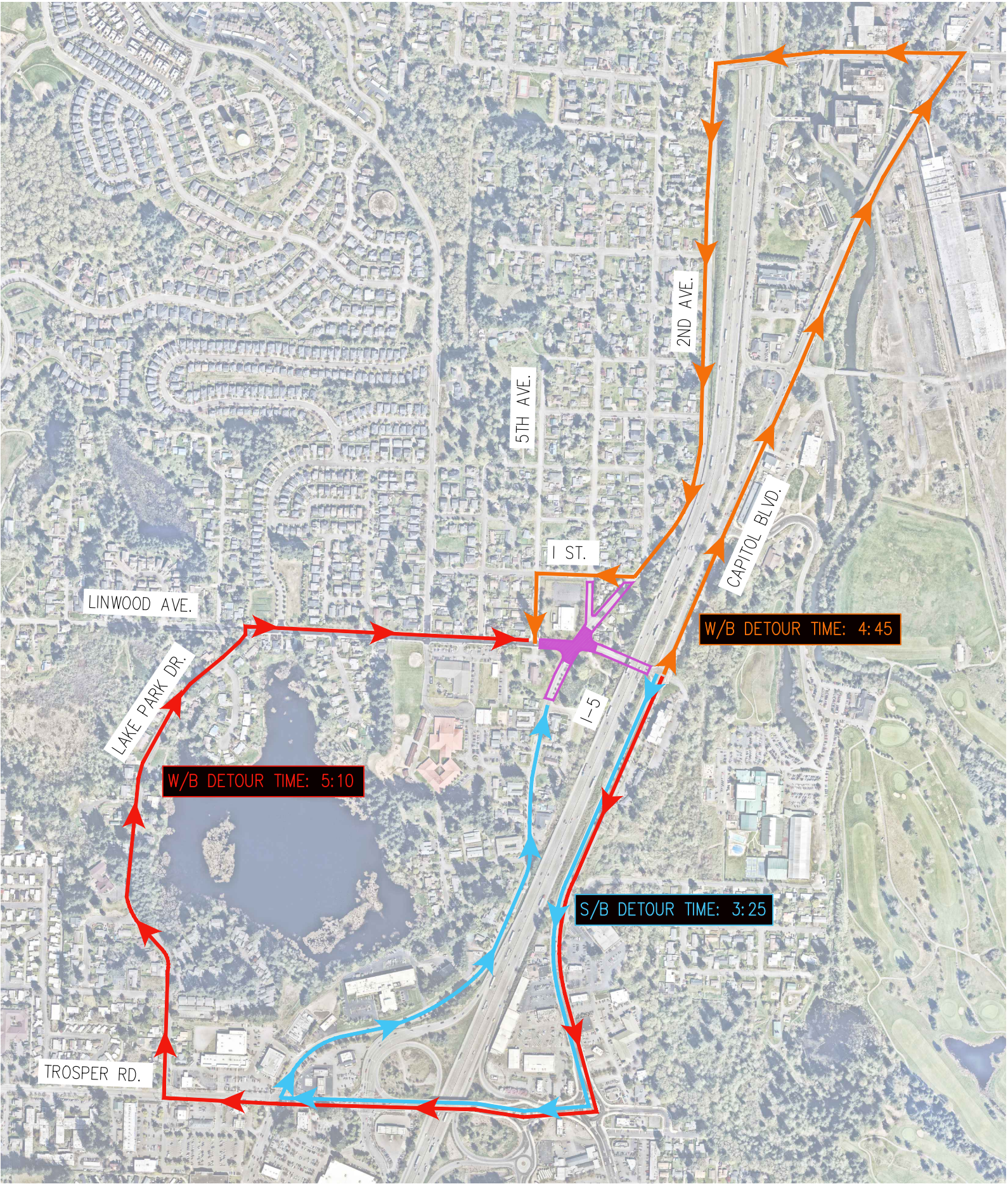
DESIGNED BY: _____
DRAWN BY: _____
CHECKED BY: _____
APPROVED BY: _____
SCALE: H V

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ENGINEERING DEPARTMENT
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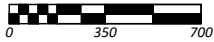
REVISIONS: _____
DATE: _____

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

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



EAST LEG DETOUR



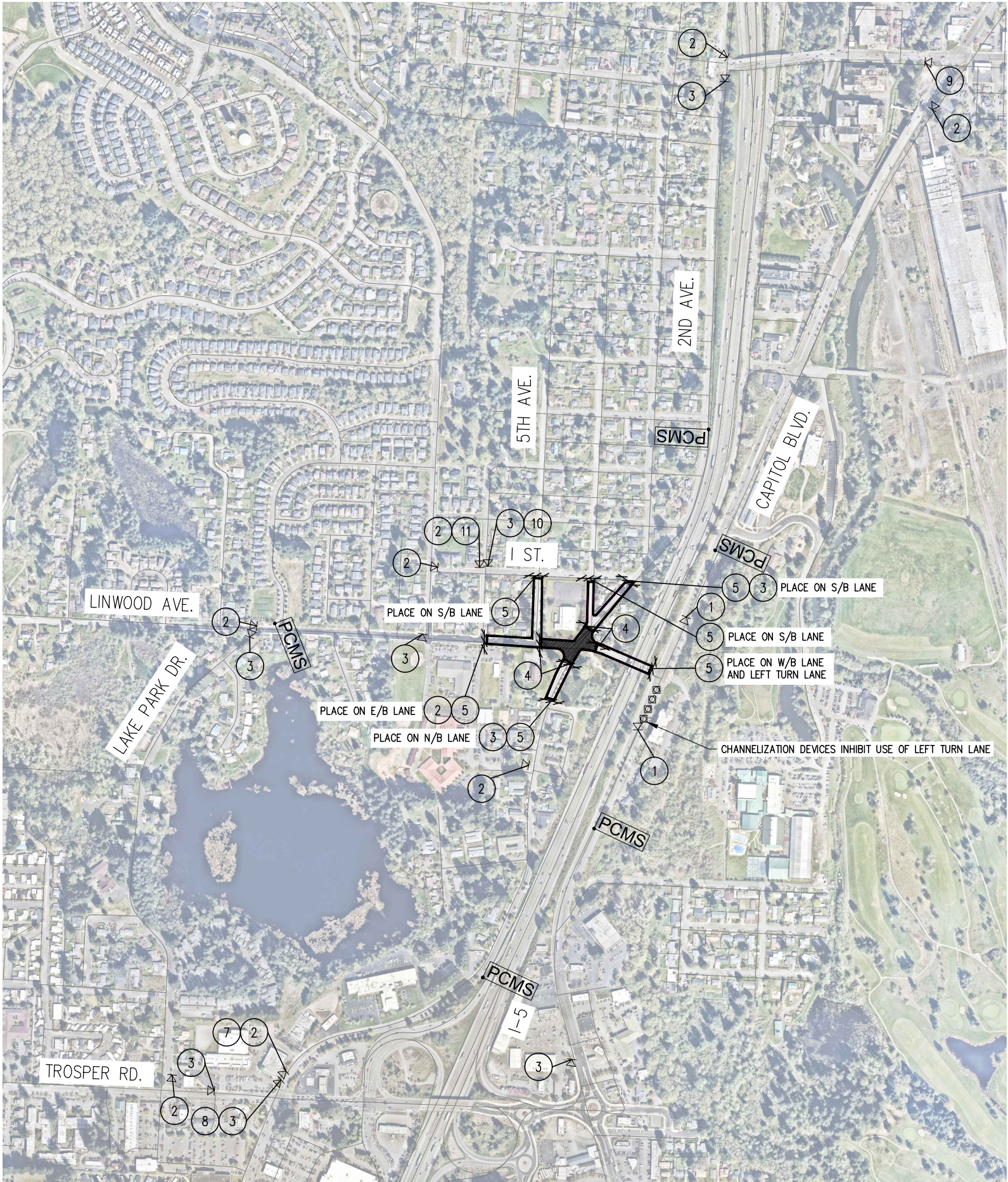
DESIGNED BY: _____
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APPROVED BY: _____
SCALE: H V

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WORK AREA

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SHEET: 4 OF 4



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



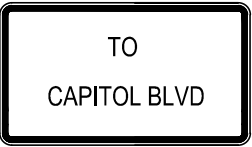
W20-2
(48" X 48")
B/O

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

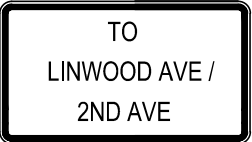
2



ROAD CLOSED
LOCAL TRAFFIC
ONLY

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



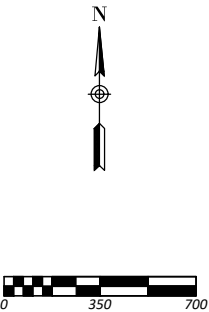
END
DETOUR

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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APPROVED BY: _____
SCALE: H V

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PROJECT
2ND AVENUE
BICYCLE & PEDESTRIAN IMPROVEMENTS
DETOUR PLAN

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

EMERGENCY VEHICLE ACCESS PATHS

0 20 40
SCALE IN FEET

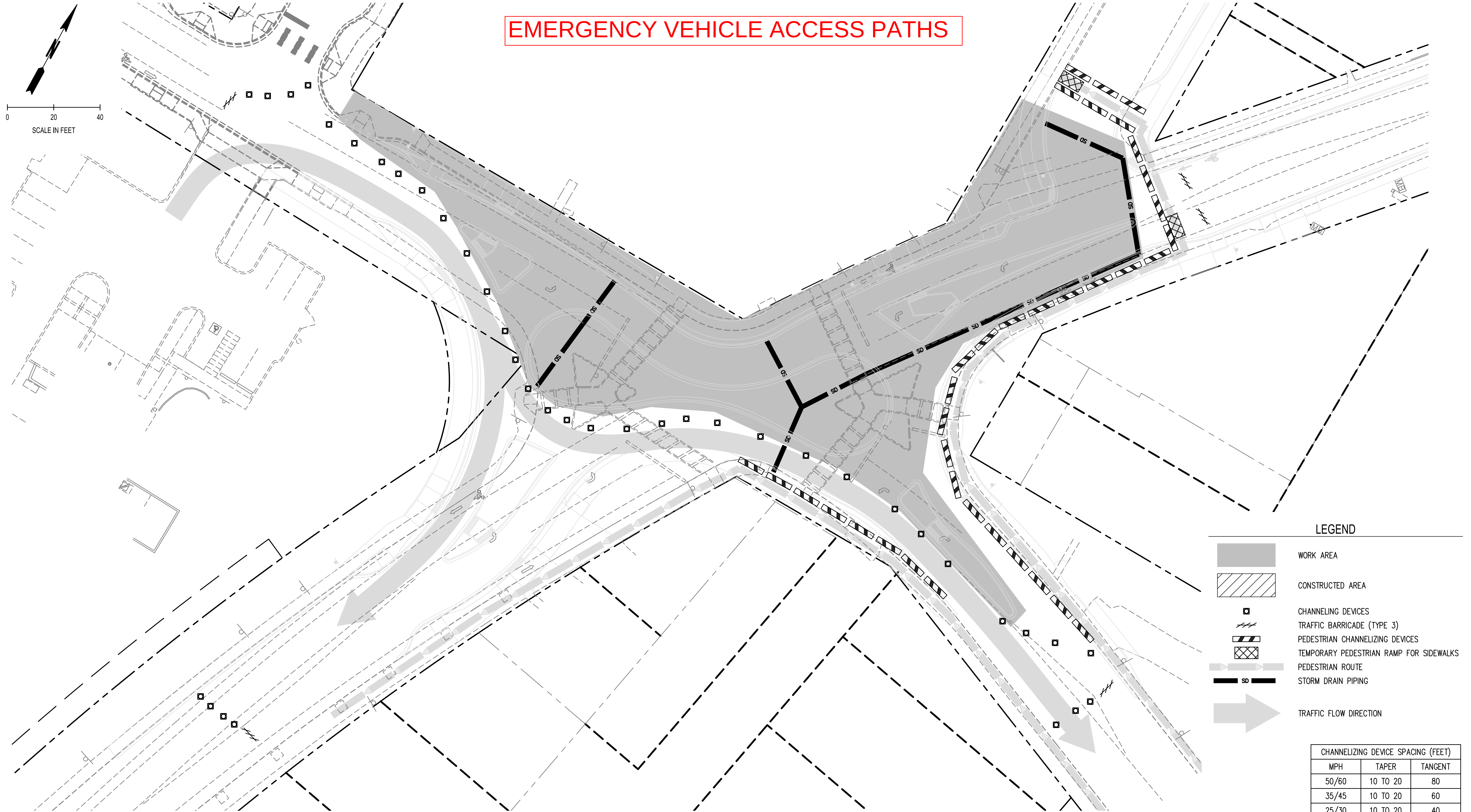
LEGEND

- WORK AREA
- CONSTRUCTED AREA
- CHANNELIZING 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			PROJECT NAME:		2ND AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS	DRAWING No.: PH-01	
				DRAWN BY: M. WEYRAUCH	JOB No.: 23-000742							SHEET No.:	
90% DESIGN				CHECKED BY: P. HOLM	DRAWING FILE No.: 23-000742 PH-01							111 OF 119	
											PHASE 1A CONSTRUCTION PHASING PLAN		

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	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: 	2ND AVENUE PEDESTRIAN AND BICYCLE IMPROVEMENTS	DRAWING No.: PH-02
	90% DESIGN			DRAWN BY: M. WEYRAUCH	JOB No.: 23-000742						SHEET No.:
				CHECKED BY: P. HOLM	DRAWING FILE No.: 23-000742 PH-01					112 OF 119	
										PHASE 1B CONSTRUCTION PHASING PLAN	

EMERGENCY VEHICLE ACCESS PATHS

0 20 40
SCALE IN FEET

LEGEND

- WORK AREA
- CONSTRUCTED AREA
- CHANNELIZING 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 includes:

- WORK AREA**: Represented by a solid gray rectangle.
- CONSTRUCTED AREA**: Represented by a rectangle with diagonal hatching.
- CHANNELING DEVICES**: Represented by a small square symbol.
- TRAFFIC BARRICADE (TYPE 3)**: Represented by three slanted parallel lines.
- PEDESTRIAN CHANNELIZING DEVICES**: Represented by a rectangle with horizontal black and white stripes.
- TEMPORARY PEDESTRIAN RAMP FOR SIDEWALKS**: Represented by a rectangle with a diamond pattern.
- PEDESTRIAN ROUTE**: Represented by a light blue arrow pointing right.
- STORM DRAIN PIPING**: Represented by a black bar with the letters "SD" in white.
- TRAFFIC FLOW DIRECTION**: Represented by a large light blue 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	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		113 of 119	
										PHASE 2 CONSTRUCTION PHASING PLAN	