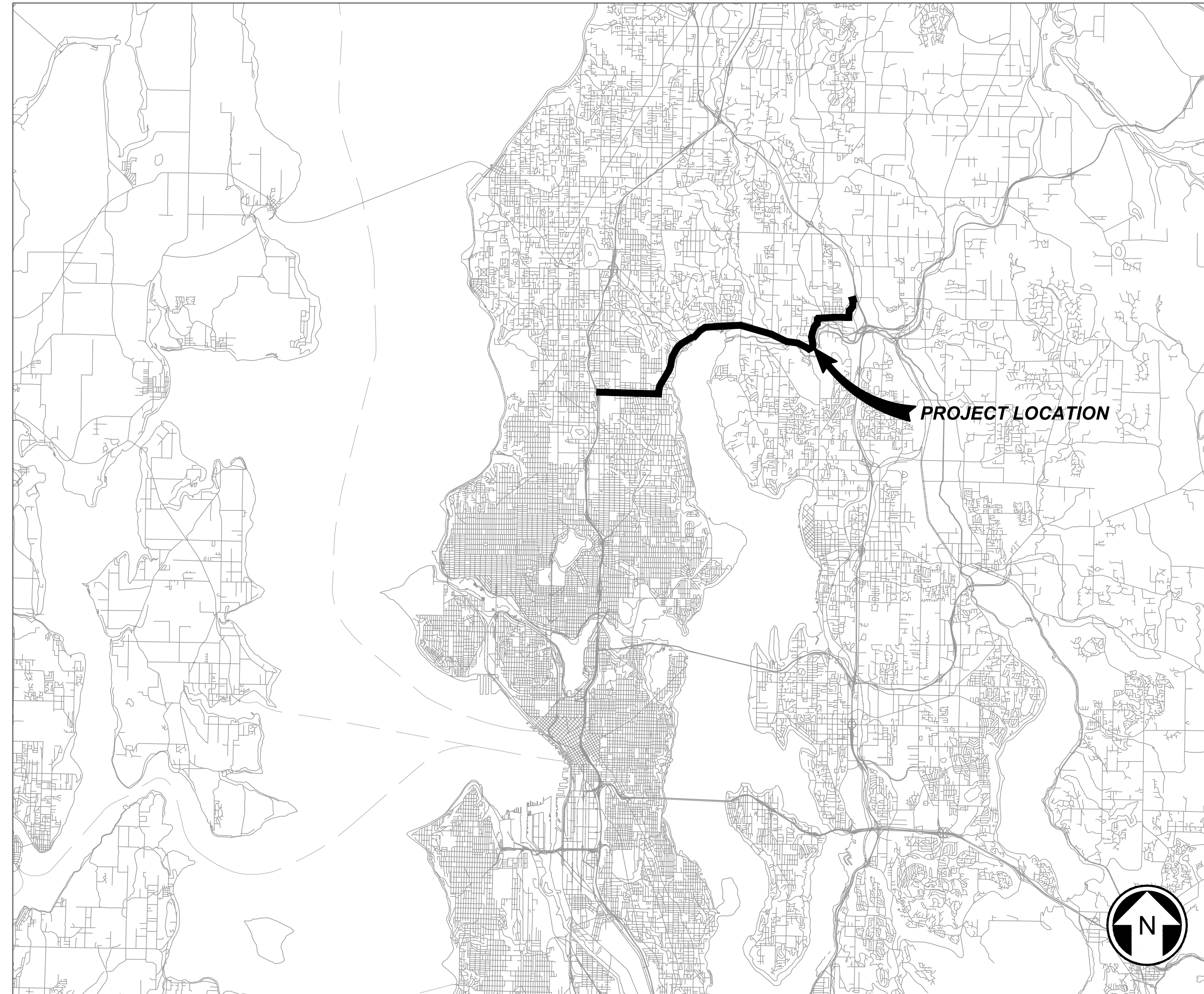




SR 522 Bus Rapid Transit

APPENDIX A-4

Bothell Conceptual Engineering Plans



CONTRACT LOCATION MAP

SOUND TRANSIT BUS RAPID TRANSIT

AE 0055-17 SR 522 / NE 145TH BRT CONCEPTUAL DESIGN

**10% SUBMITTAL
9/25/2020**



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

PREPARED BY:

CONTRACT PREPARED BY:

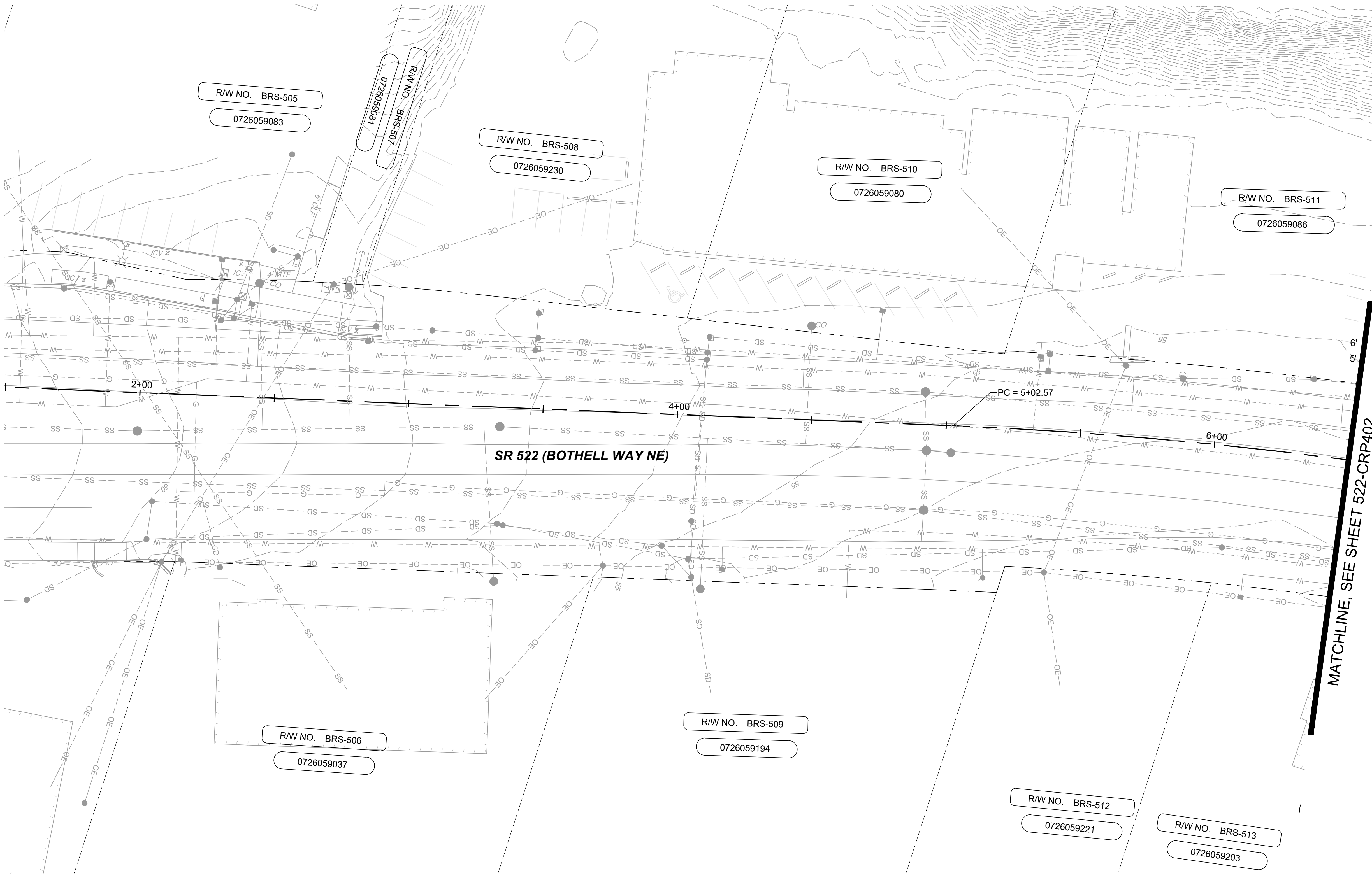
SUBMITTED BY: _____ DATE: _____

NAME: D. SCHOCK
TITLE: PROJECT MANAGER

REVIEWED BY: _____ DATE: _____

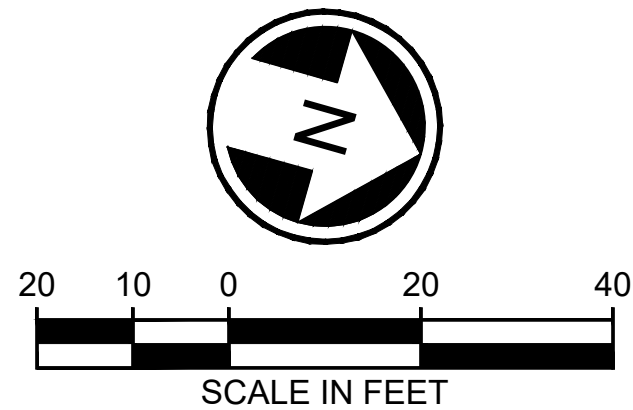
NAME: B. KEMPER
TITLE: CORRIDOR DESIGN MANAGER

09/25/20 | 1:50 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG



- CONSTRUCTION NOTES:**
1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
 2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
 3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
 4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
 5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
 6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
 7. INSTALL RAISED MEDIAN
 8. INSTALL LANDSCAPING
 9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

- LEGEND:**
- CEMENT CONCRETE
 - PLANTING STRIP
 - FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

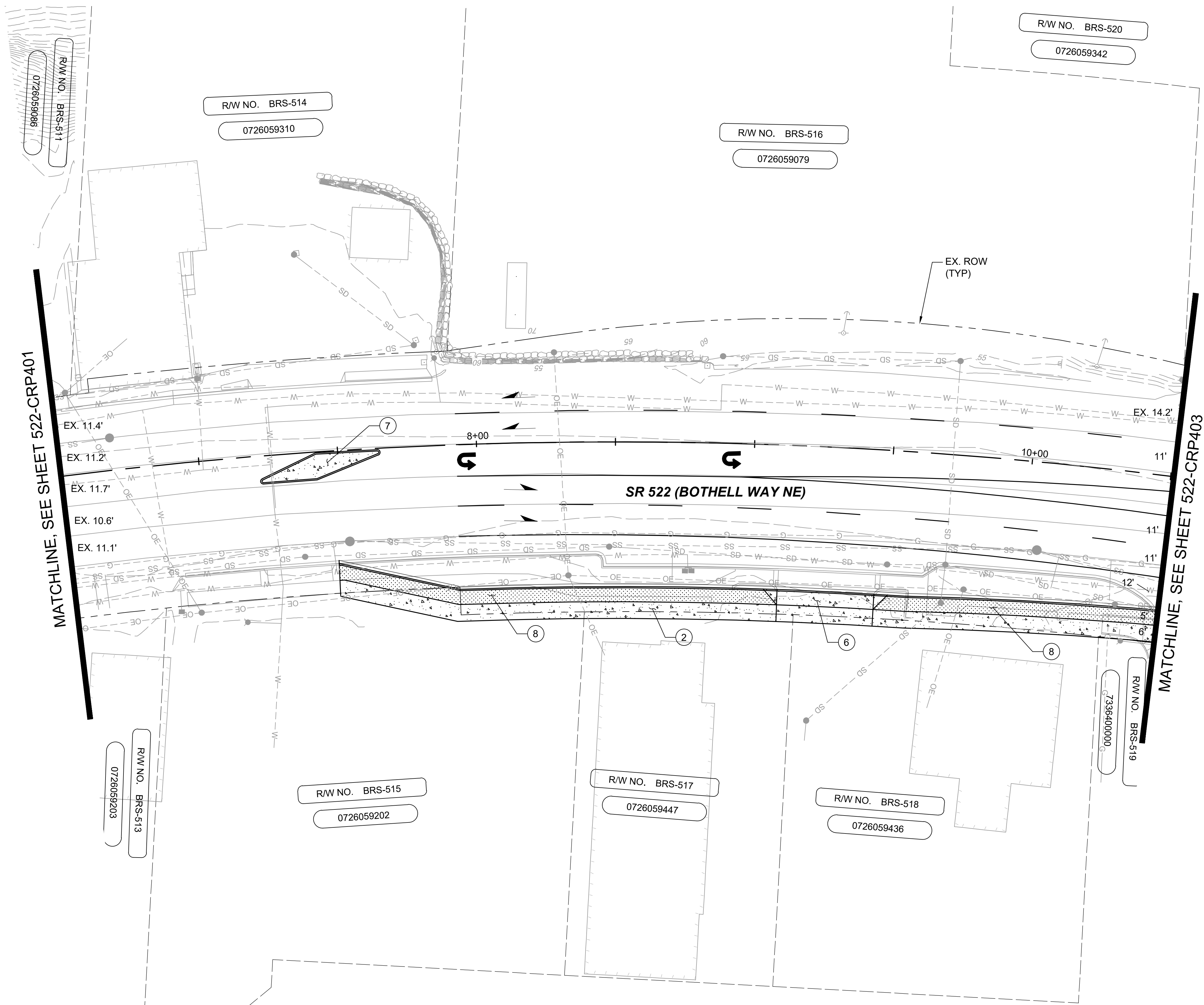


SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT
SR 522 (BOTHELL WAY NE)
CIVIL
ROADWAY PLANS
STA. 1+50 TO STA. 6+50

DRAWING No.:	522-CRP401
FACILITY ID:	522
SHEET No.:	02
REV:	#

09/25/20 | 1:51 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

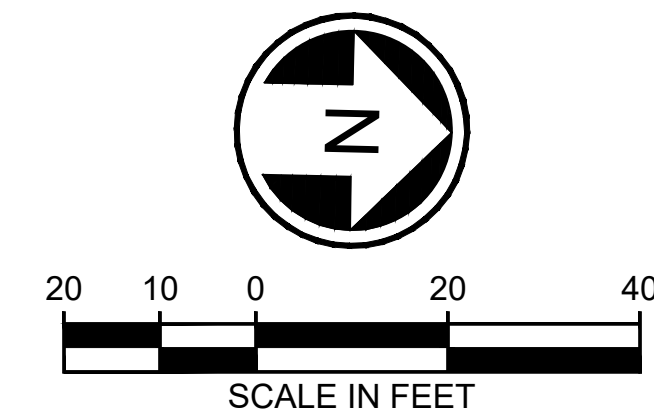


CONSTRUCTION NOTES:

1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
7. INSTALL RAISED MEDIAN
8. INSTALL LANDSCAPING
9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

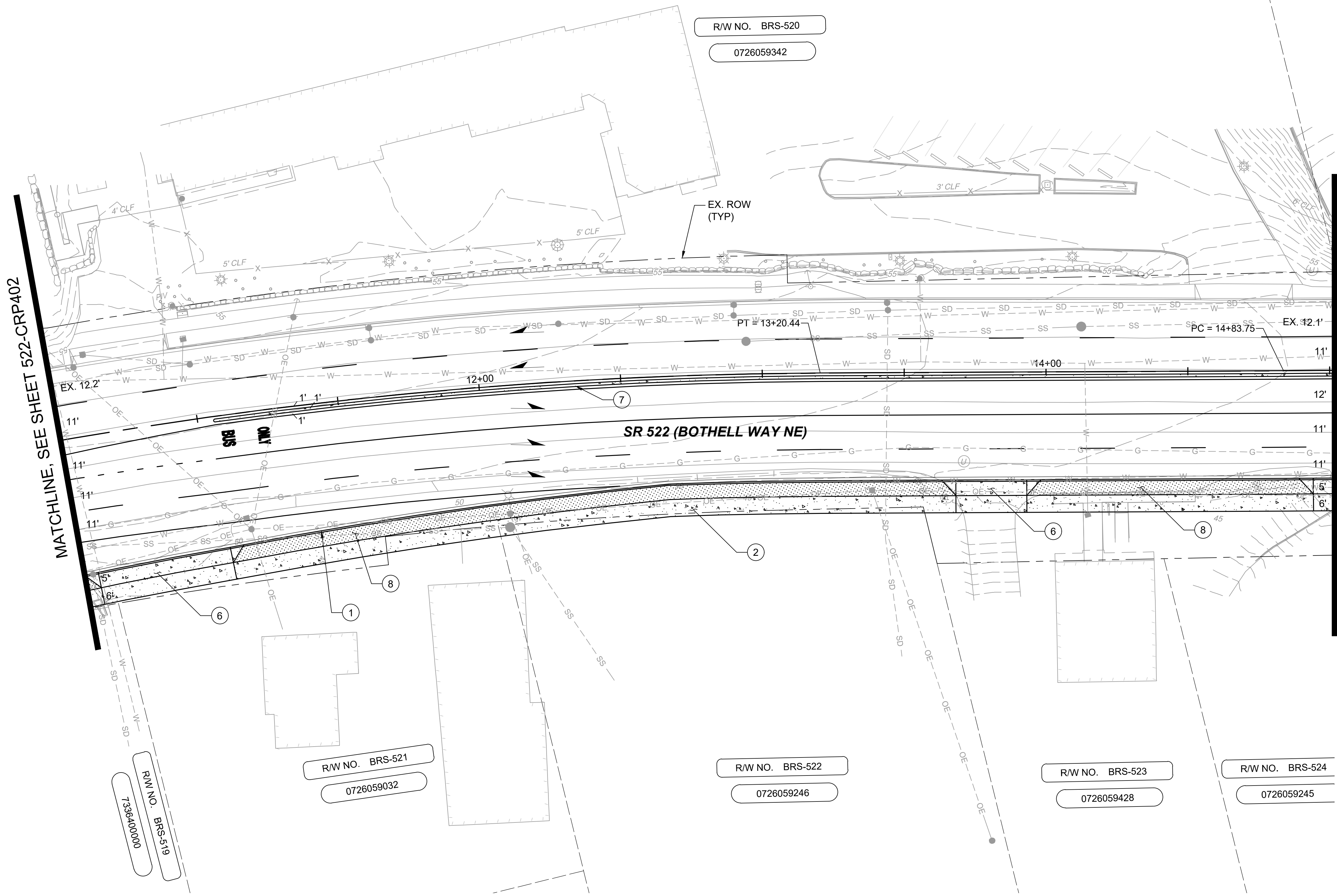
SR 522 / NE 145TH BRT
SR 522 (BOTHELL WAY NE)
CIVIL
ROADWAY PLANS
STA. 6+50 TO STA. 10+50

DRAWING No.:	522-CRP402
FACILITY ID:	522
SHEET No.:	03
REV:	#

09/25/20 | 1:51 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DWG\SR522\BRT-522-CRP401-CRP414.DWG

MATCHLINE, SEE SHEET 522-CRP402

MATCHLINE, SEE SHEET 522-CRP404

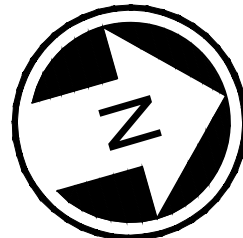


CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

LINE IS 1" AT
FULL SCALE



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT
SR 522 (BOTHELL WAY NE)
CIVIL
ROADWAY PLANS
STA. 10+50 TO STA. 15+00

DRAWING No.:	522-CRP403
FACILITY ID:	522
SHEET No.:	04
REV:	#

09/25/20 | 1:51 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DWG\SR 522\BRT-522-CRP401-CRP414.DWG

MATCHLINE, SEE SHEET 522-CRP403

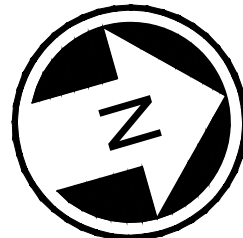
MATCHLINE, SEE SHEET 522-CRP405

CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY: J. JACKSON
DRAWN BY: O. AHRENSFELD
CHECKED BY: M. FELIBERTI
APPROVED BY: M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



SCALE: AS NOTED
FILENAME: BRT-522-CRP401-CRP414
CONTRACT No.: AE 0055-17
DATE: 9/25/2020

SR 522 / NE 145TH BRT

SR 522 (BOTHELL WAY NE)

CIVIL
ROADWAY PLANS
STA. 15+00 TO STA. 19+50

DRAWING No.: 522-CRP404
FACILITY ID: 522
SHEET No.: 05
REV: #

SUBMITTED BY: D. SCHOCK	DATE: 9/25/2020	REVIEWED BY: B. KEMPER	DATE: 9/25/2020
----------------------------	--------------------	---------------------------	--------------------

09/25/20 | 1:52 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DWG\SR522\BRT-522-CRP401-CRP414.DWG

10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



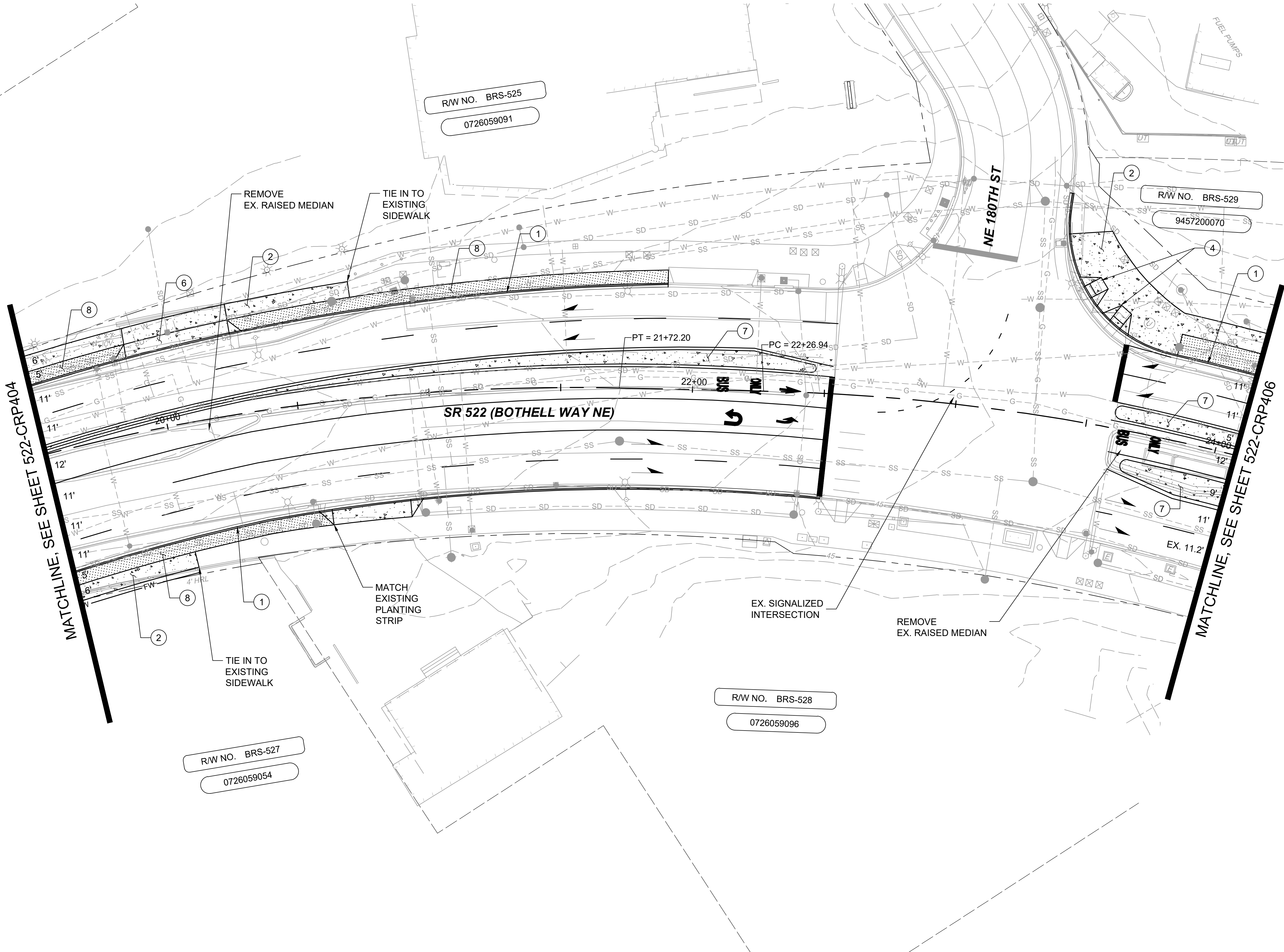
SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT

SR 522 (BOTHELL WAY NE)

CIVIL
ROADWAY PLANS
STA. 19+50 TO STA. 24+10

DRAWING No.:	522-CRP405
FACILITY ID:	522
SHEET No.:	06
REV:	#



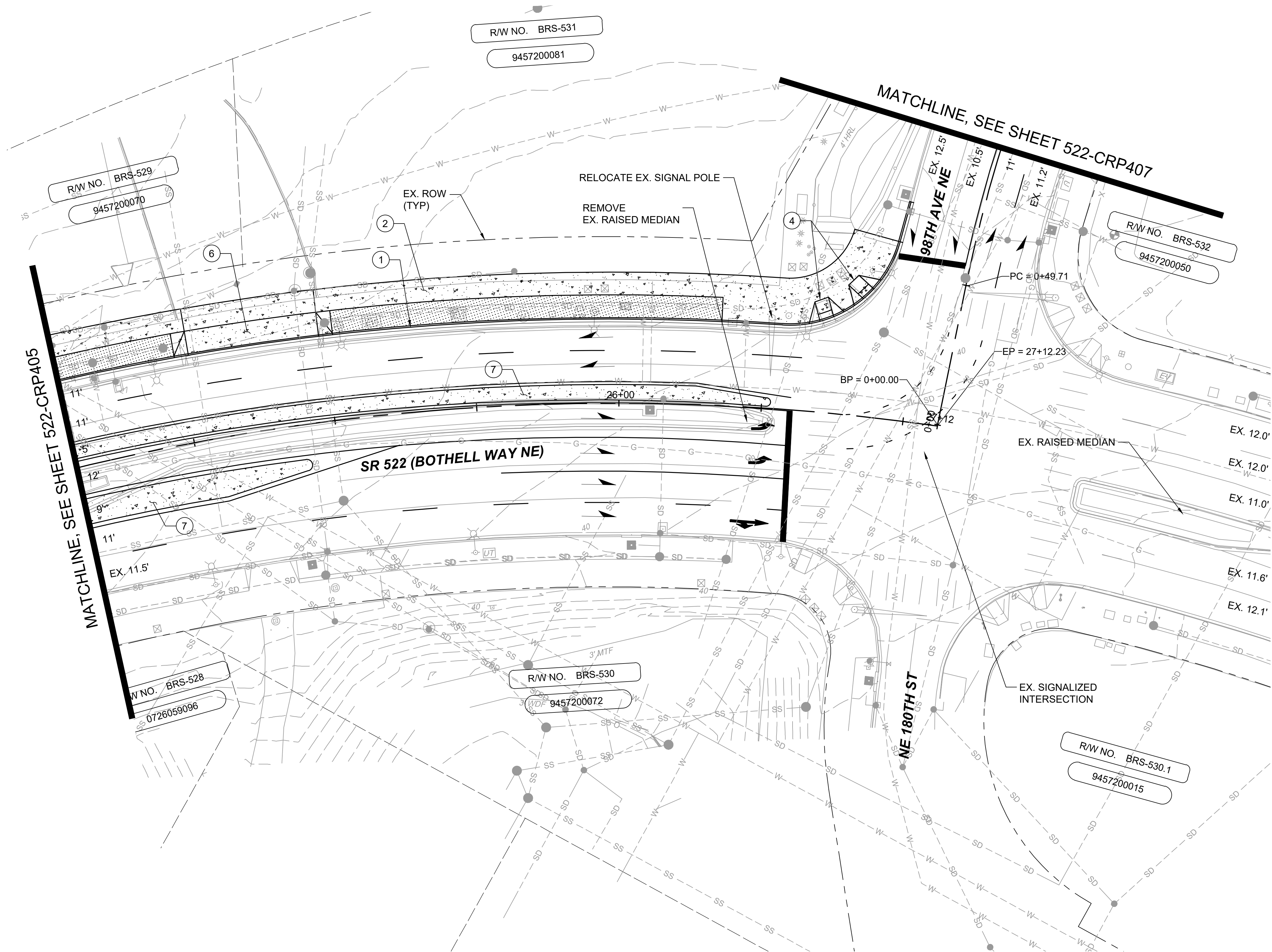
CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL

09/25/20 | 1:52 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DWG\SR522\BRT-522-CRP401-CRP414.DWG

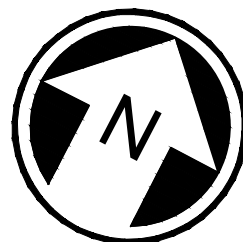


CONSTRUCTION NOTES:

1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
7. INSTALL RAISED MEDIAN
8. INSTALL LANDSCAPING
9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

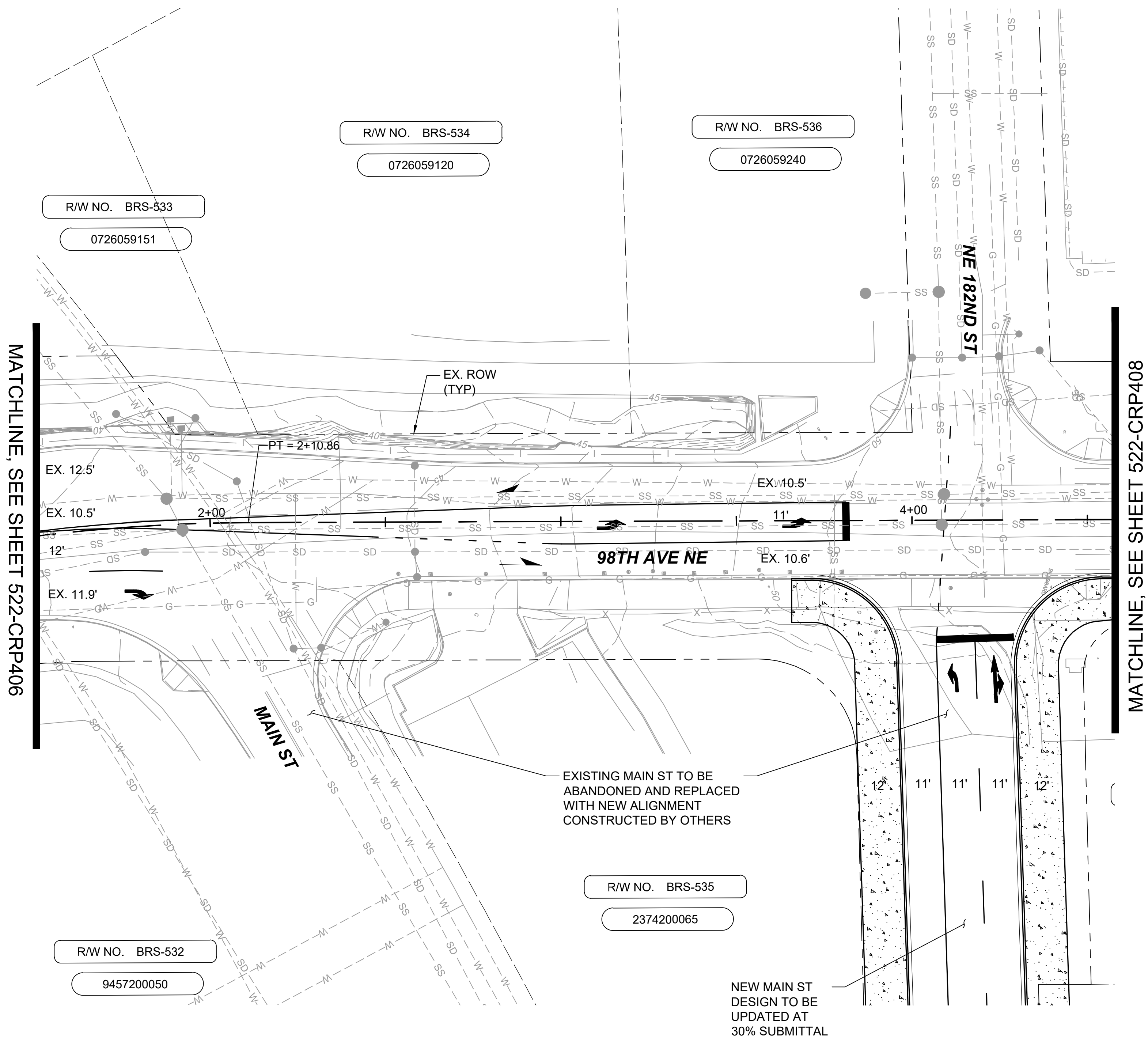


SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT
SR 522 (BOTHELL WAY NE)
CIVIL
ROADWAY PLANS
STA. 24+10 TO STA. 27+12.23

DRAWING No.:	522-CRP406
FACILITY ID:	522
SHEET No.:	07
REV:	#

09/25/20 | 1:53 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

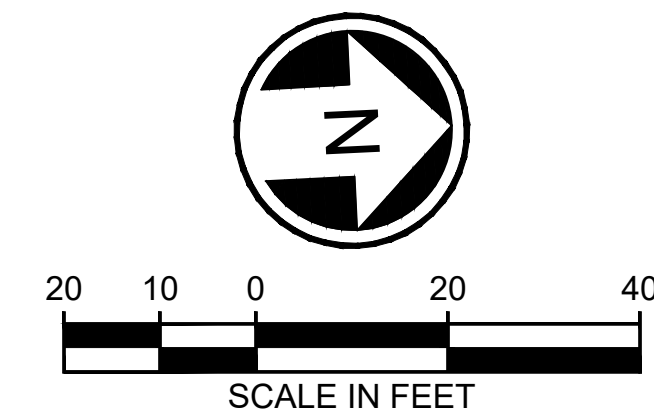


CONSTRUCTION NOTES:

1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
7. INSTALL RAISED MEDIAN
8. INSTALL LANDSCAPING
9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI

SUBMITTED BY:
D. SCHOCK

DATE:
9/25/2020

REVIEWED BY:
B. KEMPER

DATE:
9/25/2020

SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT

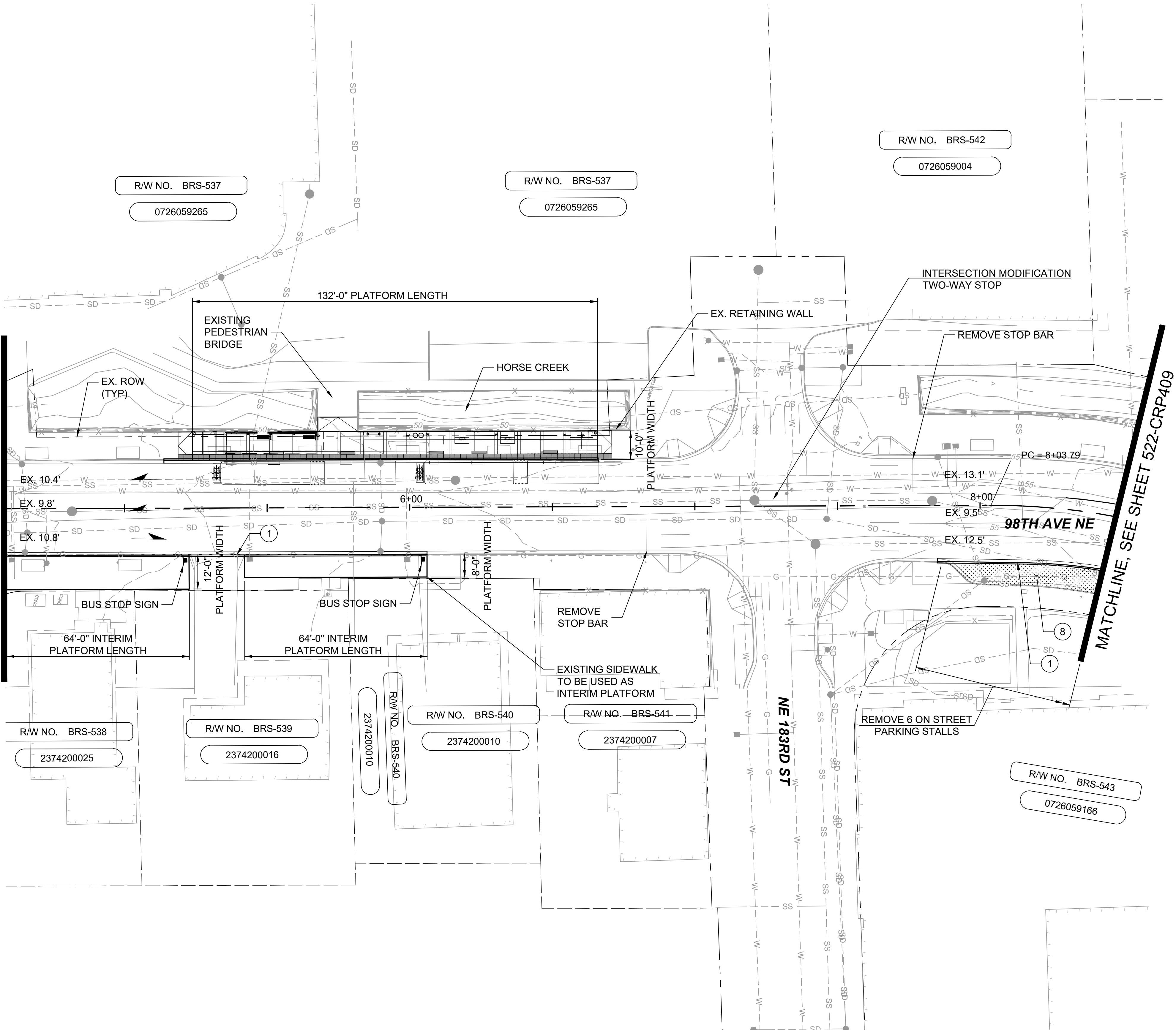
98TH AVENUE NE

CIVIL
ROADWAY PLANS
STA. 1+50 TO STA. 4+58

DRAWING No.:	522-CRP407
FACILITY ID:	522
SHEET No.:	08
REV:	#

09/25/20 | 1:53 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

MATCHLINE, SEE SHEET 522-CRP407

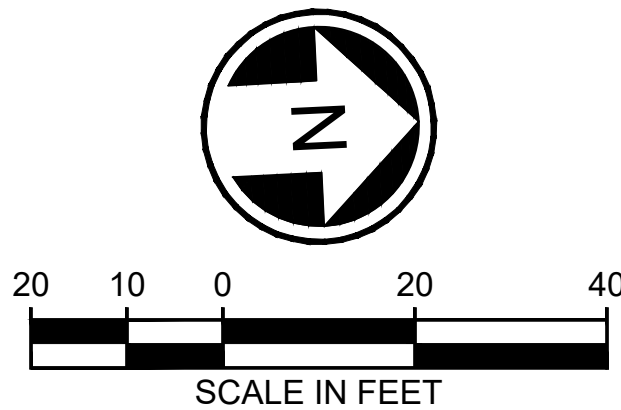


CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

LINE IS 1" AT
FULL SCALE



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

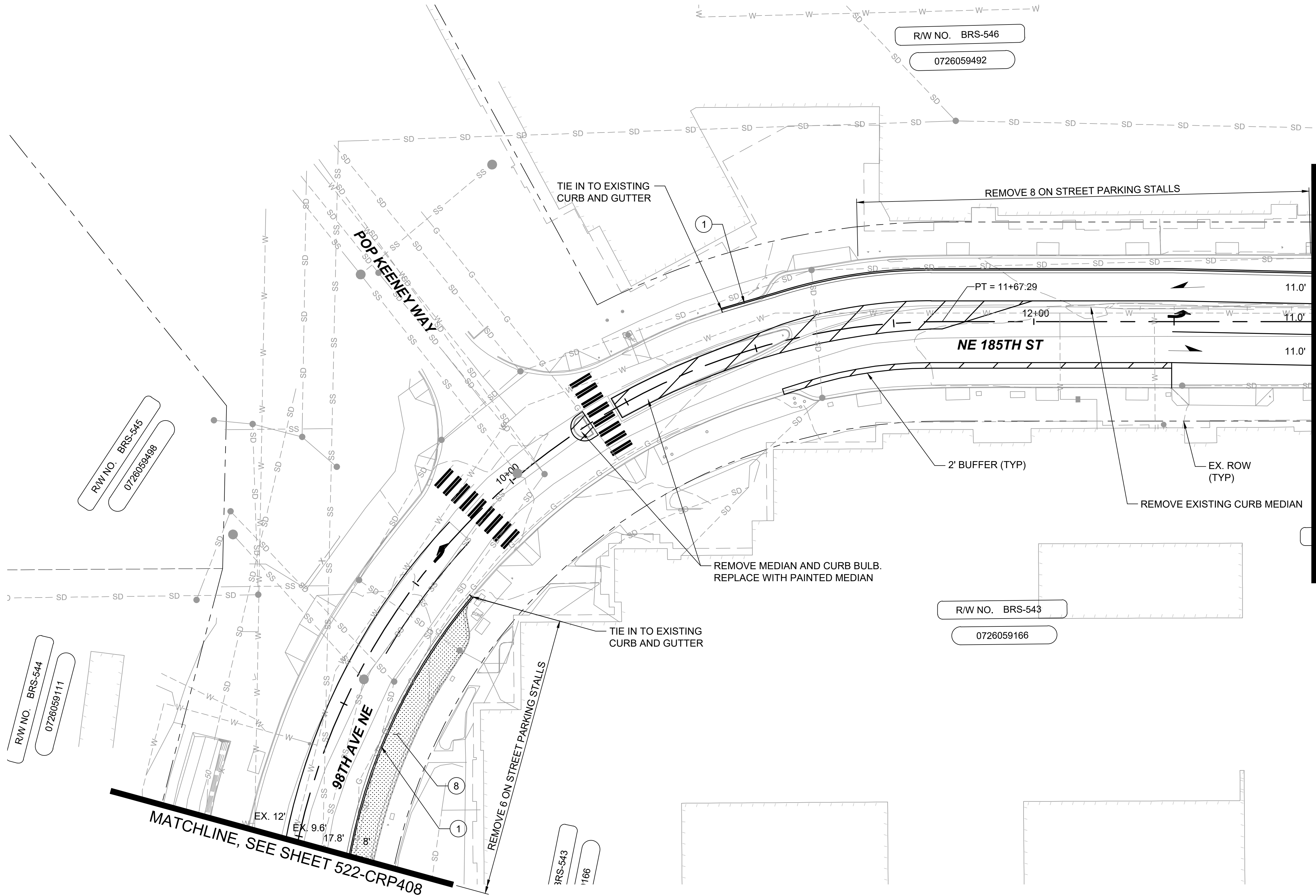
SR 522 / NE 145TH BRT

98TH AVENUE NE

CIVIL
ROADWAY PLANS
STA. 4+58 TO STA. 8+50

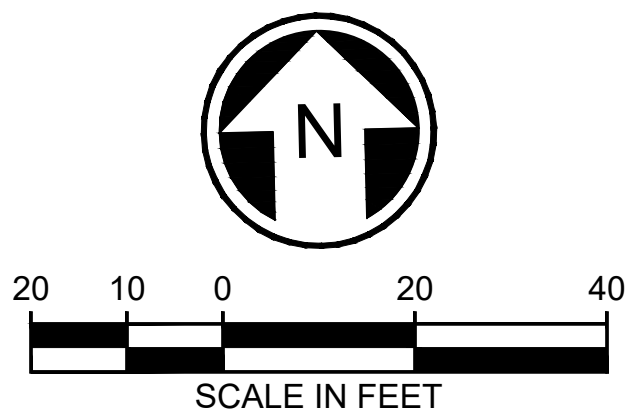
DRAWING No.:	522-CRP408
FACILITY ID:	522
SHEET No.:	09
REV:	#

09/25/20 | 1:54 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG



- CONSTRUCTION NOTES:**
1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
 2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
 3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
 4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
 5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
 6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
 7. INSTALL RAISED MEDIAN
 8. INSTALL LANDSCAPING
 9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

- LEGEND:**
- CEMENT CONCRETE
 - PLANTING STRIP
 - FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



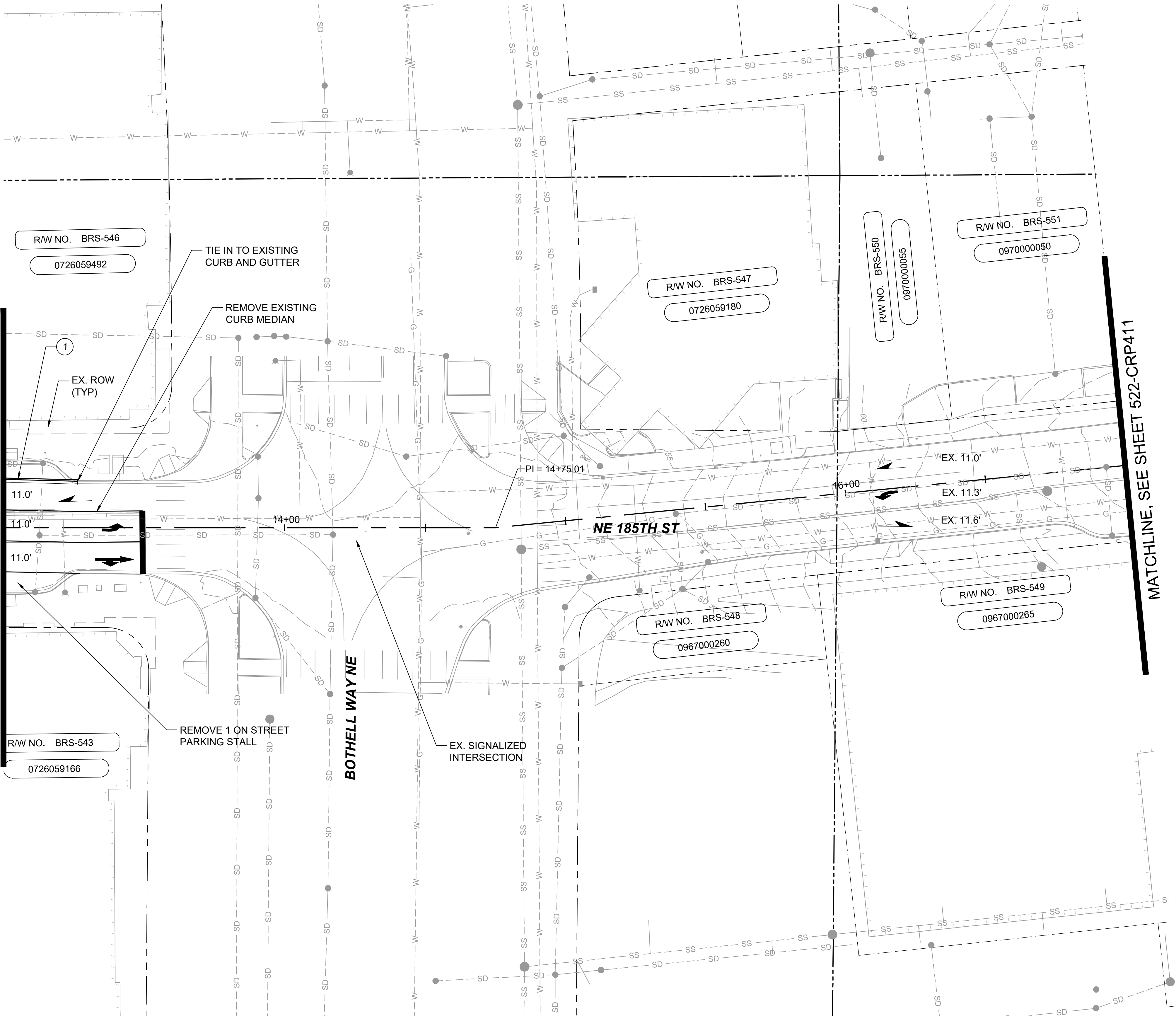
SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT
98TH AVENUE NE / NE 185TH STREET
CIVIL
ROADWAY PLANS
STA. 8+50 TO STA. 13+00

DRAWING No.:	522-CRP409
FACILITY ID:	522
SHEET No.:	10
REV:	#

09/25/20 | 1:54 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

MATCHLINE, SEE SHEET 522-CRP409

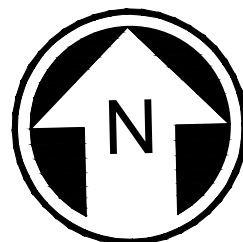


CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

LINE IS 1" AT
FULL SCALE



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

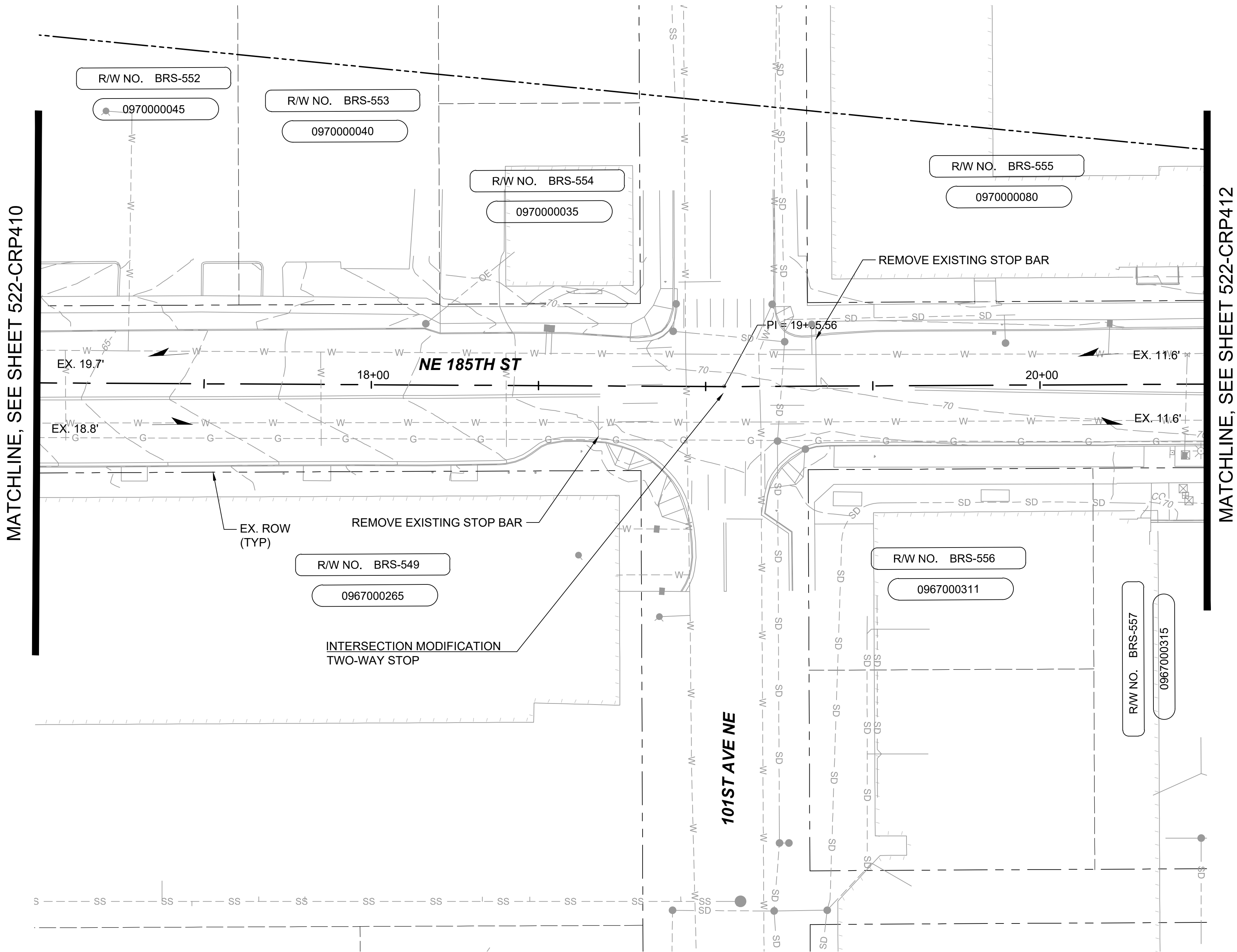
SR 522 / NE 145TH BRT

NE 185TH STREET

CIVIL
ROADWAY PLANS
STA. 13+00 TO STA. 17+00

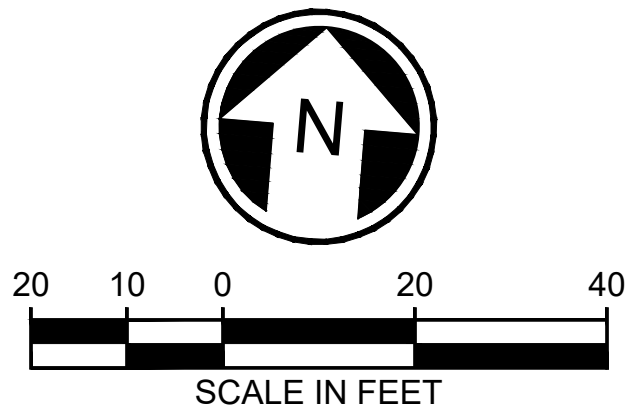
DRAWING No.:	522-CRP410
FACILITY ID:	522
SHEET No.:	11
REV:	#

09/25/20 | 1:54 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG



- CONSTRUCTION NOTES:**
- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
 - 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
 - 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
 - 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
 - 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
 - 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
 - 7 INSTALL RAISED MEDIAN
 - 8 INSTALL LANDSCAPING
 - 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

- LEGEND:**
- CEMENT CONCRETE
 - PLANTING STRIP
 - FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP401-CRP414
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT

NE 185TH STREET

CIVIL
ROADWAY PLANS
STA. 17+00 TO STA. 20+50

DRAWING No.:	522-CRP411
FACILITY ID:	522
SHEET No.:	12
REV:	#

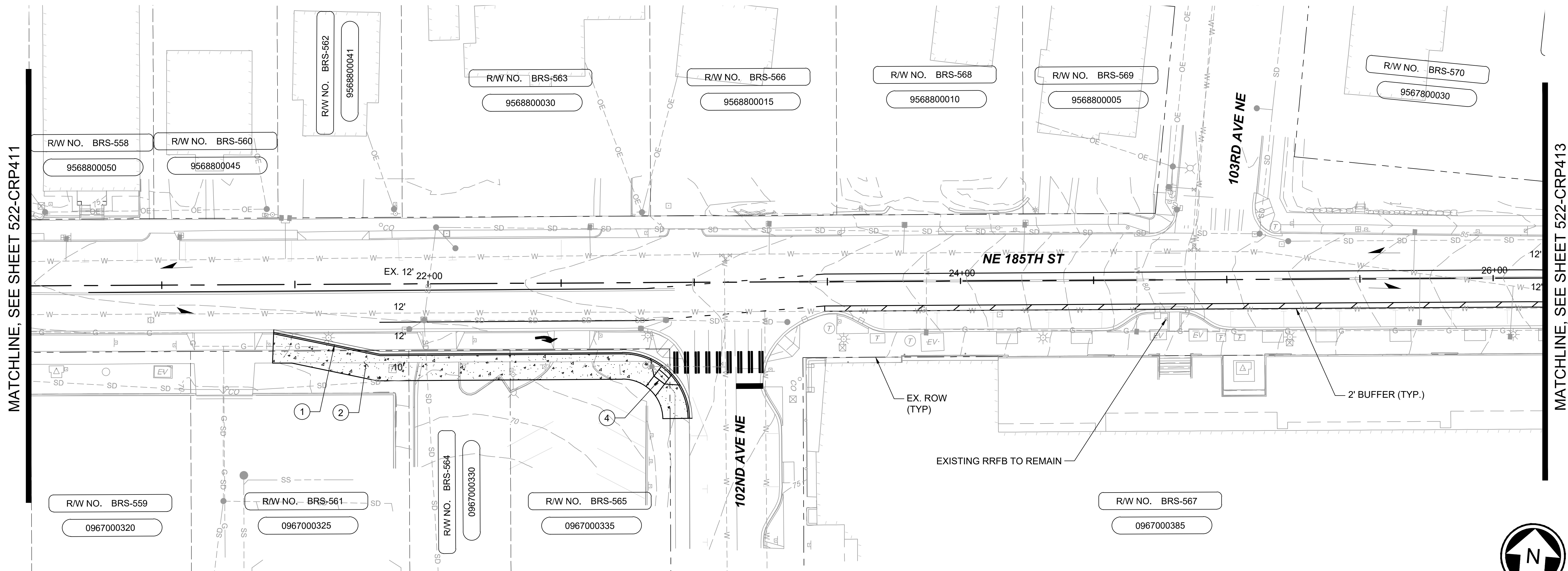
09/25/20 | 1:55 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

LEGEND:

-  CEMENT CONCRETE
-  PLANTING STRIP
-  FW FILL WALL

CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03



10% SUBMITTAL

DESIGNED BY:
J. JACKSON
DRAWN BY:
O. AHRENSFELD
CHECKED BY:
M. FELIBERTI
APPROVED BY:
M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



SCALE:
AS NOTED
FILENAME:
BRT-522-CRP401-CRP414
CONTRACT No.:
AE 0055-17
DATE:
9/25/2020

SR 522 / NE 145TH BRT
NE 185TH STREET
CIVIL
ROADWAY PLANS
STA. 20+50 TO STA. 26+20

DRAWING No.:
522-CRP412
FACILITY ID:
522
SHEET No.:
13
REV:
#

No.	DATE	DSN	CHK	APP	REVISION

09/25/20 | 1:55 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

MATCHLINE, SEE SHEET 522-CRP412

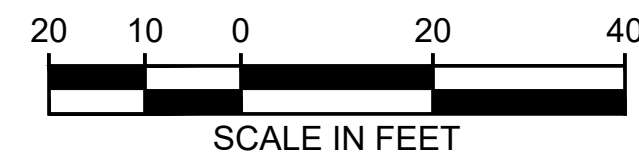
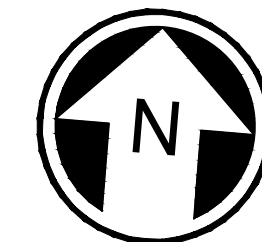
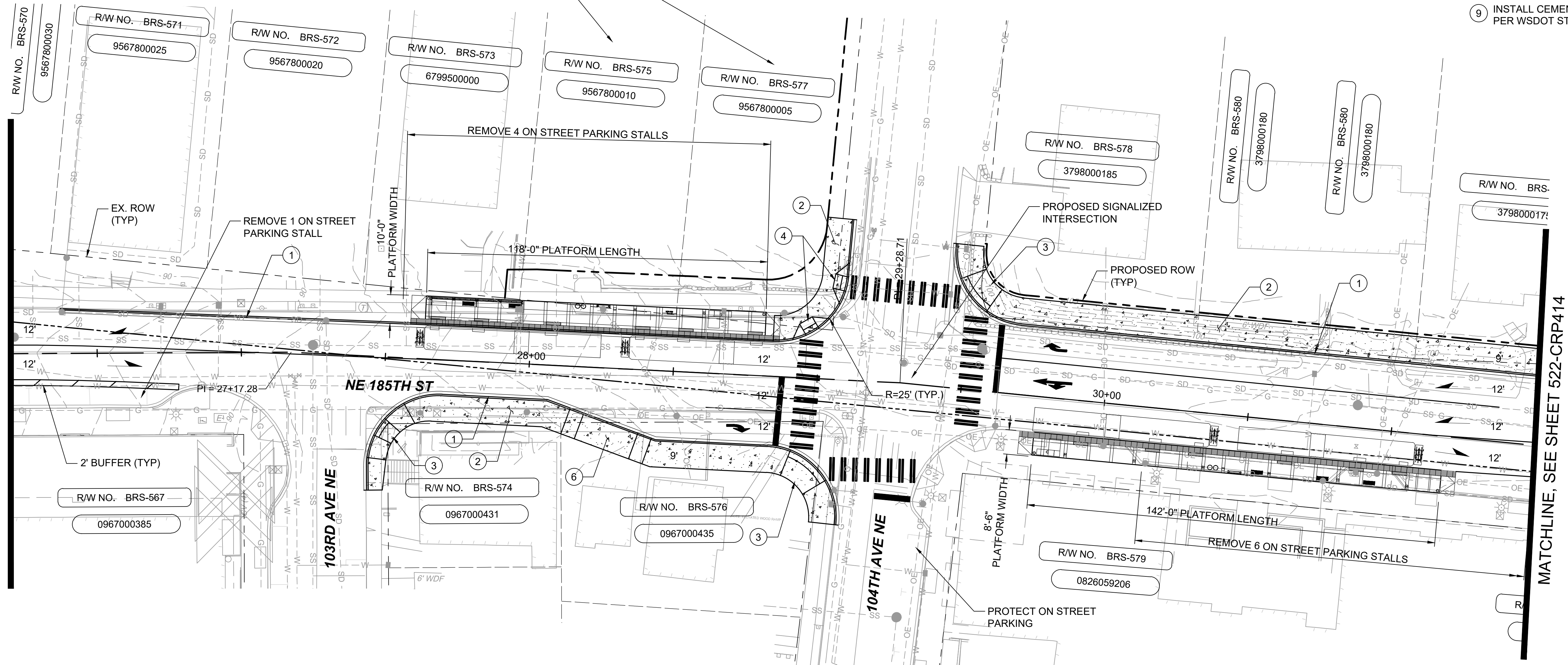
LEGEND:

-  CEMENT CONCRETE
-  PLANTING STRIP
-  FW FILL WALL

CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

SITE IS UNDER CONSTRUCTION TO BUILD 11 TOWNHOUSES



10% SUBMITTAL

DESIGNED BY:
J. JACKSON
DRAWN BY:
O. AHRENSFELD
CHECKED BY:
M. FELIBERTI
APPROVED BY:
M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



SCALE:
AS NOTED
FILENAME:
BRT-522-CRP401-CRP414
CONTRACT No.:
AE 0055-17
DATE:
9/25/2020

SR 522 / NE 145TH BRT

NE 185TH STREET

CIVIL
ROADWAY PLANS
STA. 26+20 TO STA. 31+50

DRAWING No.:
522-CRP413
FACILITY ID:
522
SHEET No.:
14
REV:
#

SUBMITTED BY:
D. SCHOCK
DATE:
9/25/2020
REVIEWED BY:
B. KEMPER
DATE:
9/25/2020

No.	DATE	DSN	CHK	APP	REVISION

09/25/20 | 1:56 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP401-CRP414.DWG

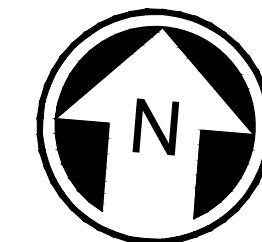
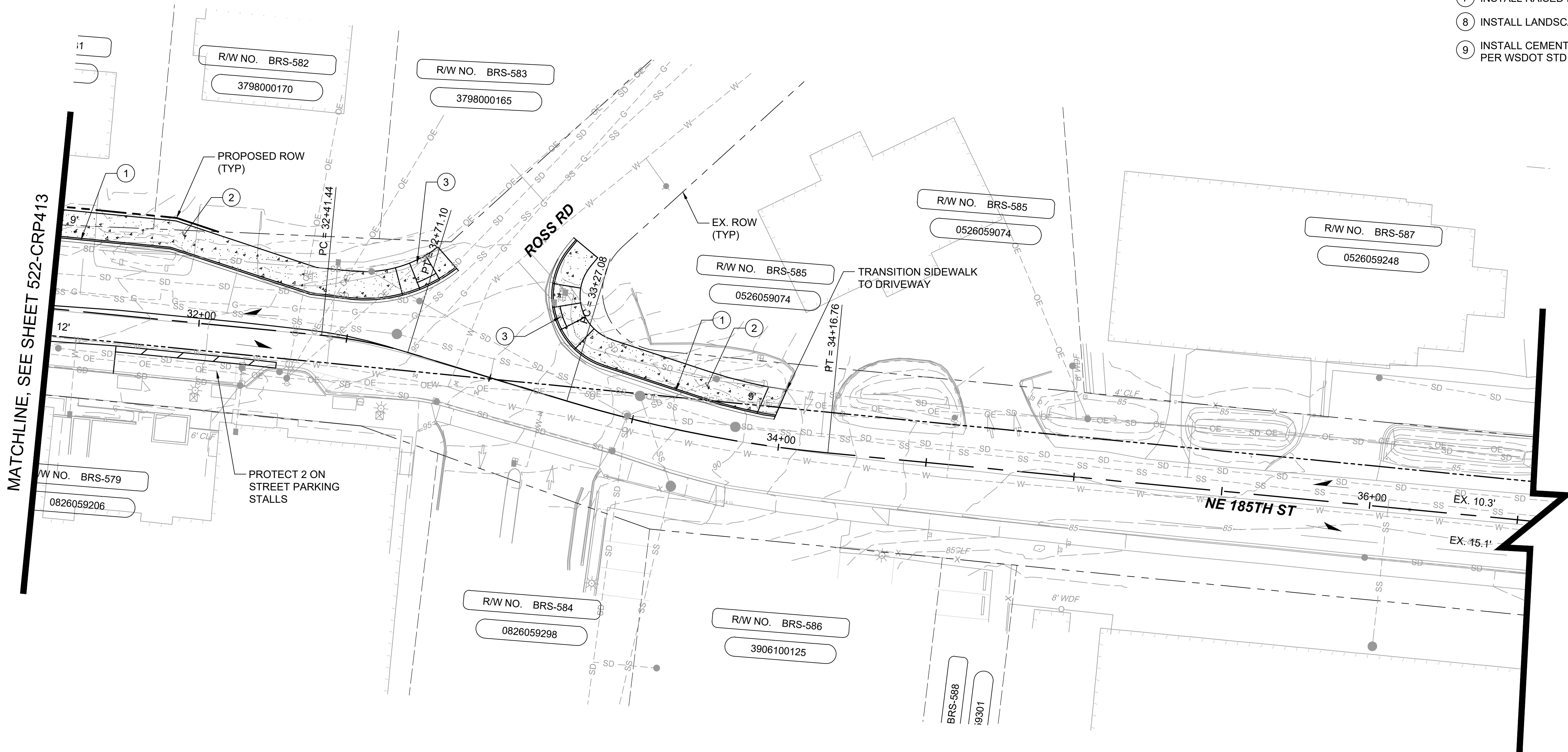
MATCHLINE, SEE SHEET 522-CRP413

LEGEND:

-  CEMENT CONCRETE
-  PLANTING STRIP
-  FW FILL WALL

CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03



10% SUBMITTAL

DESIGNED BY:
J. JACKSON
DRAWN BY:
O. AHRENSFELD
CHECKED BY:
M. FELIBERTI
APPROVED BY:
M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE

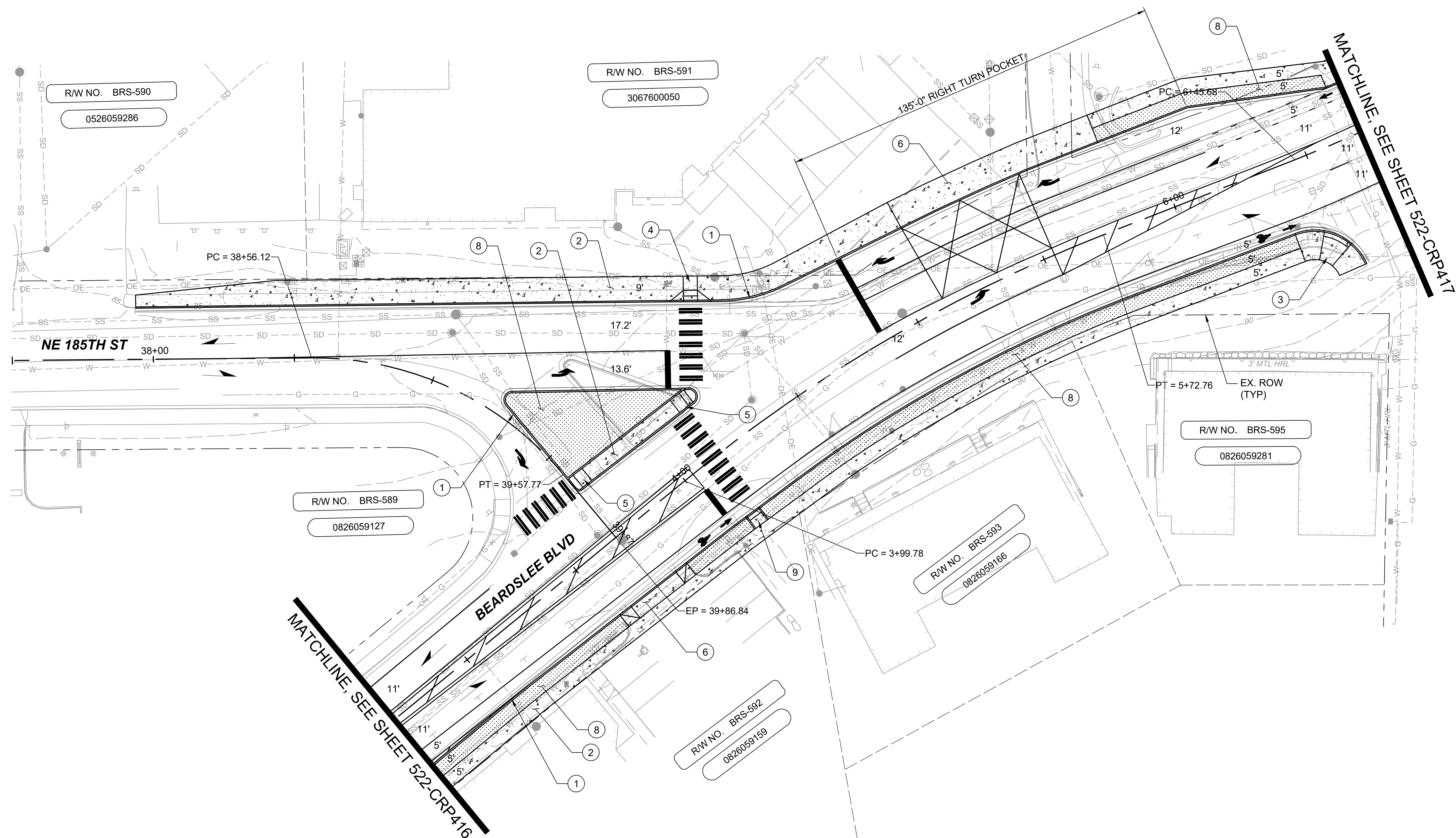


SCALE:
AS NOTED
FILENAME:
BRT-522-CRP401-CRP414
CONTRACT No.:
AE 0055-17
DATE:
9/25/2020

SR 522 / NE 145TH BRT
NE 185TH STREET
CIVIL
ROADWAY PLANS
STA. 31+50 TO STA. 36+50

DRAWING No.:
522-CRP414
FACILITY ID:
522
SHEET No.:
15
REV:
#

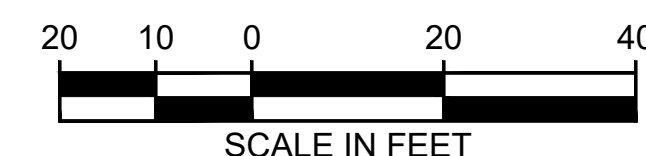
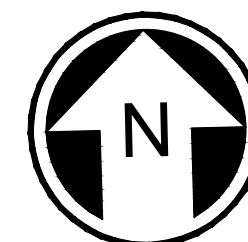
SUBMITTED BY:
D. SCHOCK
DATE:
9/25/2020
REVIEWED BY:
B. KEMPER
DATE:
9/25/2020



- ### **CONSTRUCTION NOTES:**
- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
 - 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
 - 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
 - 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
 - 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
 - 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
 - 7 INSTALL RAISED MEDIAN
 - 8 INSTALL LANDSCAPING
 - 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

-  CEMENT CONCRETE
 -  PLANTING STRIP
 -  — FW — FILL WALL



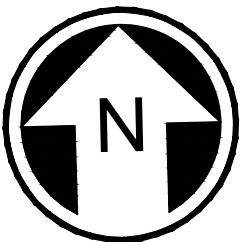
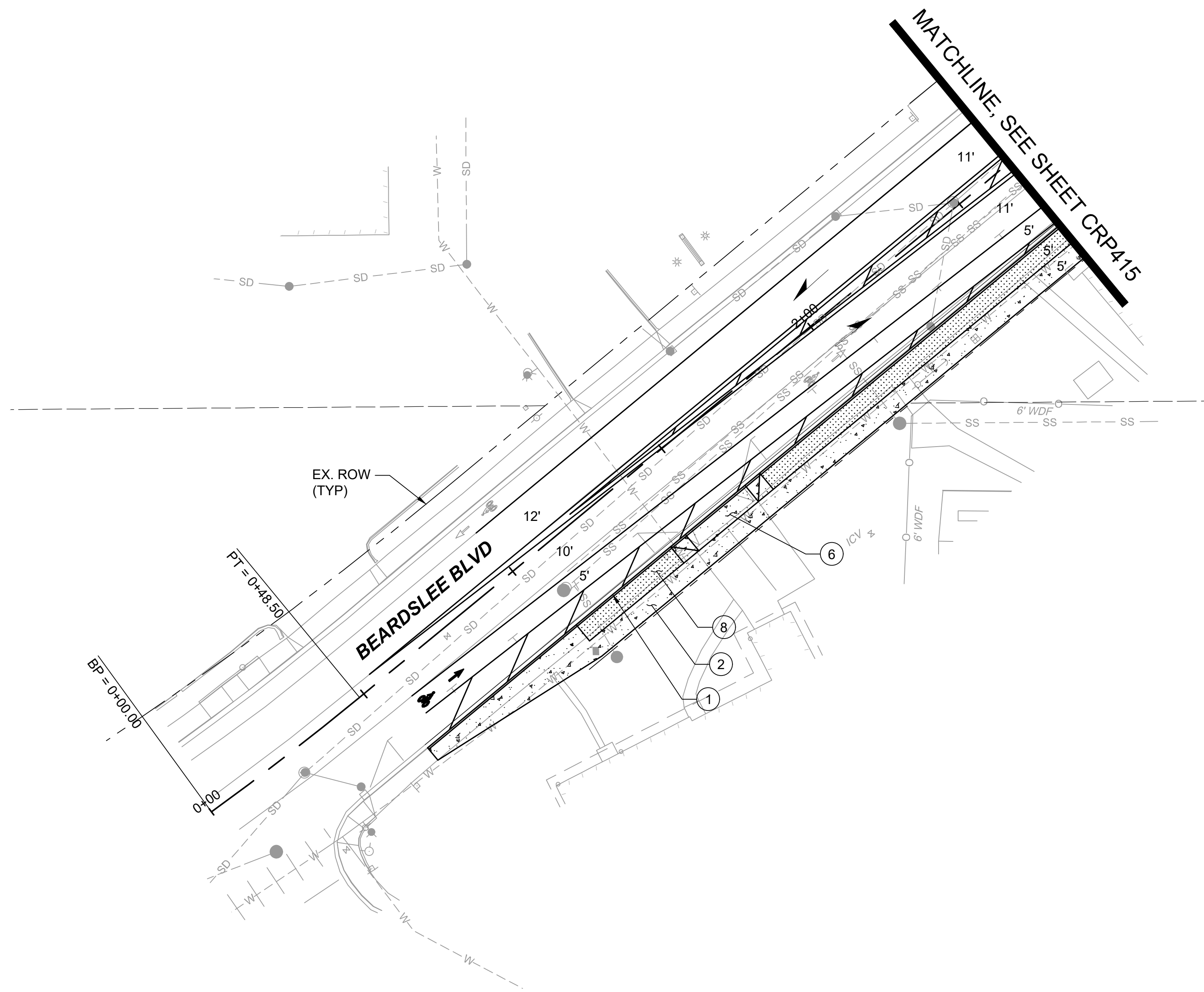
10% SUBMITTAL						DESIGNED BY: J. JACKSON		DAVID EVANS AND ASSOCIATES INC. 14432 SE Eastgate Way, Suite 400 Bellevue Washington 98007 Phone: 425.519.6500	LINE IS 1" AT FULL SCALE	SOUNDTRANSIT	SCALE: AS NOTED		SR 522 / NE 145TH BRT NE 185TH STREET CIVIL ROADWAY PLANS STA. 37+50 TO STA 39+86.84	DRAWING No.: 522-CRP415	
						DRAWN BY: O. AHRENSFELD					FILENAME: BRT-522-CRP415-CRP419			FACILITY ID: 522	
CHECKED BY: M. FELIBERTI		CONTRACT No.: AE 0055-17		SHEET No.: 16		REV: #									
APPROVED BY:		DATE:		DATE:											
M. FELIBERTI		9/25/2020		9/25/2020											
M. FELIBERTI		D. SCHOCK		B. KEMPER											
No.	DATE	DSN	CHK	APP	REVISION										

CONSTRUCTION NOTES:

1. INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
2. INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
3. INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
4. INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
5. INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
6. INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
7. INSTALL RAISED MEDIAN
8. INSTALL LANDSCAPING
9. INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- FW —



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:
J. JACKSON
DRAWN BY:
O. AHRENSFELD
CHECKED BY:
M. FELIBERTI
APPROVED BY:
M. FELIBERTI



**DAVID EVANS
AND ASSOCIATES INC.**

14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT FULL SCALE

**SOUNDTRANSIT**

SCALE:	
AS NOTED	
FILENAME:	
BRT-522-CRP415-CRP419	
CONTRACT No.:	
AE 0055-17	
DATE:	
9/25/2020	

SR 522 / NE 145TH BRT

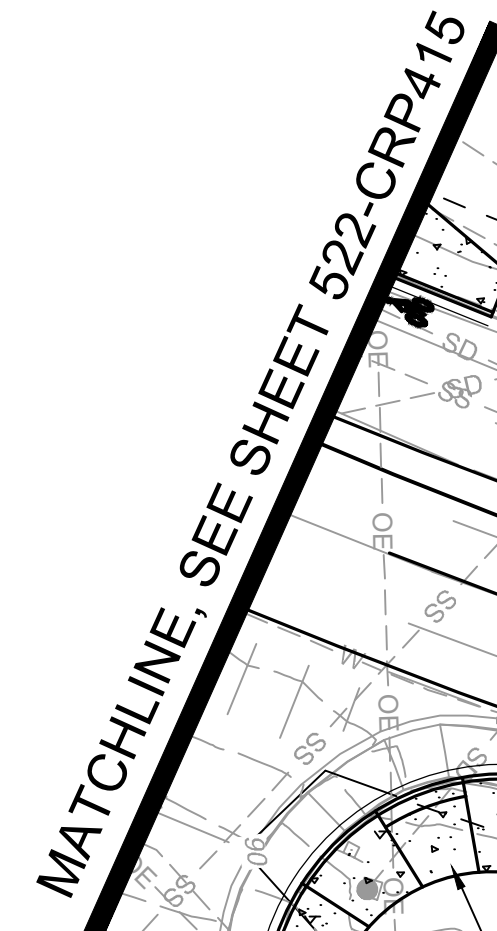
NE 185TH STREET

CIVIL
ROADWAY PLANS
STA. 0+00 TO STA 2+65

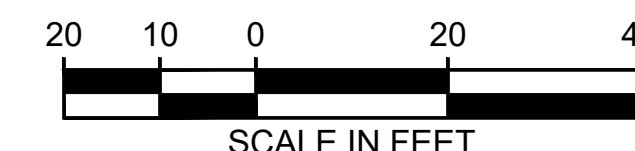
DRAWING No.:	
522-CRP416	
FACILITY ID:	
522	
SHEET No.:	REV
17	#

09/25/20 | 1:58 PM | JRJA
C:\PW WORK\IDEA\JOE JACKSON\DMS10772\BRT-522-CRP415-CRP419.DWG

09/25/20 | 1:59 PM | JRJA



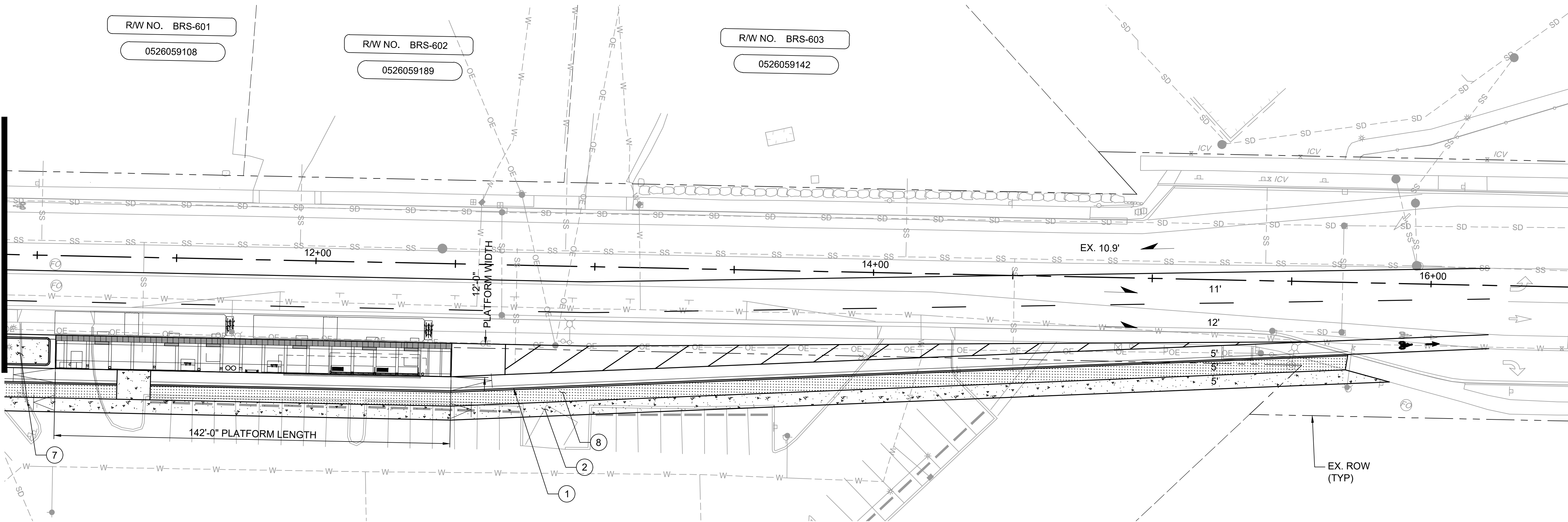
- LEGEND:**
-  CEMENT CONCRETE
-  PLANTING STRIP
-  FILL WALL



10% SUBMITTAL						DESIGNED BY: J. JACKSON		DAVID EVANS AND ASSOCIATES INC. 14432 SE Eastgate Way, Suite 400 Bellevue Washington 98007 Phone: 425.519.6500 LINE IS 1" AT FULL SCALE SOUNDTRANSIT			SCALE: AS NOTED		SR 522 / NE 145TH BRT NE 185TH STREET CIVIL ROADWAY PLANS STA. 6+70 TO STA. 10+88		DRAWING No.: 522-CRP417			
						DRAWN BY: O. AHRENSFELD					FILENAME: BRT-522-CRP415-CRP419				FACILITY ID: 522			
						CHECKED BY: M. FELIBERTI					CONTRACT No.: AE 0055-17				SHEET No.: 18		REV: #	
						APPROVED BY: M. FELIBERTI					DATE: 9/25/2020				REVIEWED BY: B. KEMPER		DATE: 9/25/2020	
No.	DATE	DSN	CHK	APP	REVISION	SUBMITTED BY: D. SCHOCK			DATE: 9/25/2020		REVIEWED BY: B. KEMPER		DATE: 9/25/2020		DATE: 9/25/2020			

09/25/20 | 1:59 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522-CRP415-CRP419.DWG

MATCHLINE, SEE SHEET 522-CRP417

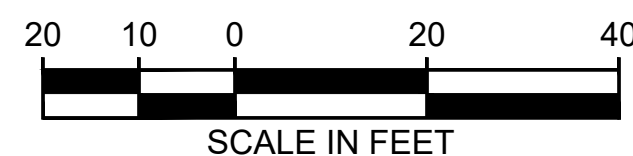
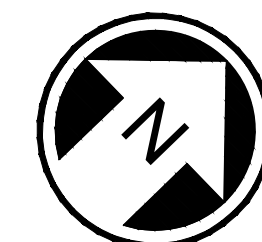


LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL

CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

SUBMITTED BY:	DATE:	REVIEWED BY:	DATE:
D. SCHOCK	9/25/2020	B. KEMPER	9/25/2020

LINE IS 1" AT
FULL SCALE



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP415-CRP419
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

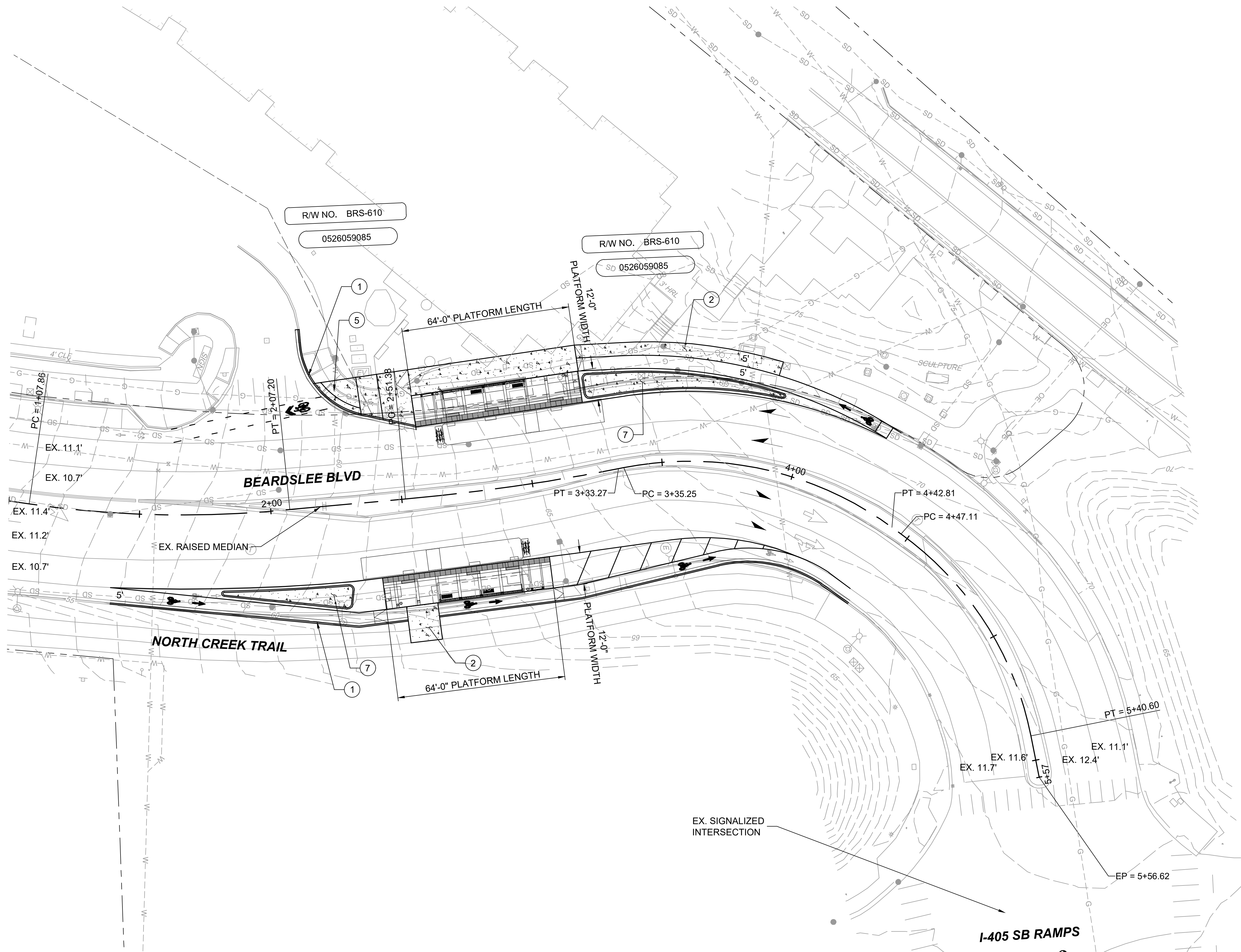
SR 522 / NE 145TH BRT

NE 185TH STREET

CIVIL
ROADWAY PLANS
STA. 10+88 TO STA. 16+50

DRAWING No.:	522-CRP418
FACILITY ID:	522
SHEET No.:	19
REV:	#

09/25/20 | 2:00 PM | JRJA
C:\PW_WORK\DEALOE JACKSON\DMS10772\BRT-522\CRP415\CRP419.DWG

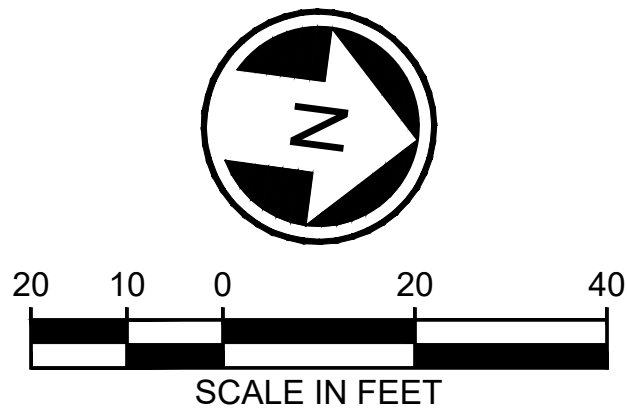


CONSTRUCTION NOTES:

- 1 INSTALL CEMENT CONCRETE CURB AND GUTTER PER WSDOT STD PLAN F-10.12-03
- 2 INSTALL CEMENT CONCRETE SIDEWALK PER WSDOT STD PLAN F-30.10-03
- 3 INSTALL CEMENT CONCRETE PARALLEL TYPE A CURB RAMP PER WSDOT STD PLAN F-40.12-03
- 4 INSTALL CEMENT CONCRETE PERPENDICULAR CURB RAMP PER WSDOT STD PLAN F-40.15-03
- 5 INSTALL CEMENT CONCRETE SINGLE DIRECTION CURB RAMP PER WSDOT STD. PLAN F-40.16-03
- 6 INSTALL CEMENT CONCRETE DRIVEWAY ENTRANCE TYPE 1 PER WSDOT STD PLAN F-80.10-04
- 7 INSTALL RAISED MEDIAN
- 8 INSTALL LANDSCAPING
- 9 INSTALL CEMENT CONCRETE COMBINATION CURB RAMP PER WSDOT STD PLAN F-40.14-03

LEGEND:

- CEMENT CONCRETE
- PLANTING STRIP
- FW FILL WALL



10% SUBMITTAL

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. JACKSON
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	M. FELIBERTI



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
Phone: 425.519.6500

LINE IS 1" AT
FULL SCALE



SCALE:	AS NOTED
FILENAME:	BRT-522-CRP415-CRP419
CONTRACT No.:	AE 0055-17
DATE:	9/25/2020

SR 522 / NE 145TH BRT

BEARDSLEE BOULEVARD

CIVIL
ROADWAY PLANS
STA. 1+00 TO STA. 5+56.62

DRAWING No.:	522-CRP419
FACILITY ID:	522
SHEET No.:	20
REV:	#

11/20/2020 12:52:22 PM
BIM 360/522 BRT/522-BRT-BOTG-A-v2019.rvt

PHASE 2 - 10% DESIGN

No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:
Designer
DRAWN BY:
Author
CHECKED BY:
Checker
APPROVED BY:
Approver

SUBMITTED BY:
D. SCHOCK

DATE:

REVIEWED BY:
B. KEMPER

DATE:

SCALE:

FILENAME:

CONTRACT No.:

CONTRACT #

SUBMITTAL DATE:

XX/XX/XX

**SR 522 / NE 145TH BRT
BOTHELL PARKING GARAGE
LOT P - SOUTH**

FLOOR PLAN - LEVEL 1

DRAWING NO.:

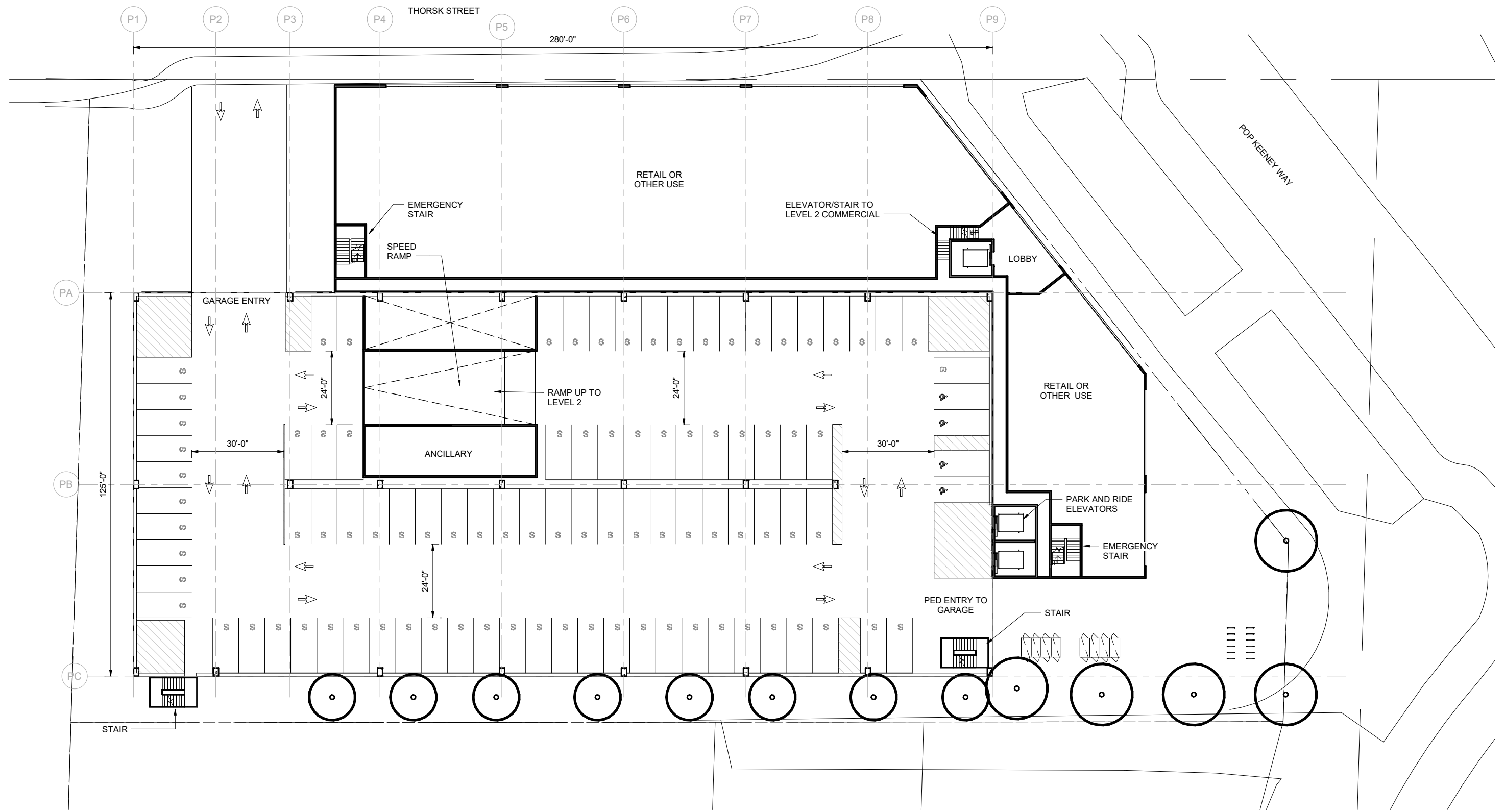
522-APP301

FACILITY ID:

SHEET No:

REV:

BOTG-APP101



LEVEL 1 - FLOOR PLAN

SCALE: 1/16" = 1'-0"

1

522-APP301

LINE IS 1" AT
FULL SCALE

