
Bill of Sale

Grantor(s): **Central Puget Sound Regional Transit Authority**

Grantee: **City of Mercer Island**

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, the CENTRAL PUGET SOUND REGIONAL TRANSIT AUTHORITY, a regional transit authority of the State of Washington ("Sound Transit") does hereby grant, transfer, convey, and sell to the CITY OF MERCER ISLAND, a Washington municipal corporation (the "City"), all its present and future right, title and any interest in and to the facilities and all appurtenances thereto located on North Mercer Way, as depicted in Exhibit A and B, from approximately 215 feet west of the center line of 77th Avenue SE to approximately 630 feet east of said point, including but not limited to the following.

- Concrete roadway pavement – 26,544 square feet (SF)
- Asphalt roadway pavement – 2,444 SF
- Traffic roundabout -1293 SF, and splitter islands -1708 SF, at the Intersection of N Mercer Way and 77 Ave SE
- Concrete sidewalk – 1217 SF
- 14 foot wide shared use asphalt path – 5456 SF
- Pedestrian crossing comprised of ADA ramps detectable warning, pavement marking, and associated curbs.
- Stormwater catch basins, type 1 and 2, and associated pipes to convey stormwater – seven total.
- Street light poles, base, associated conduit, junction boxes and luminaires - seven.
- Electrical service cabinet and associated hardware to support the street lighting and irrigation – one.
- Signing and channelization related to the roundabout traffic operation.
- Soldier pile wall with 30 inch diameter shafts, concrete lagging and anti graffiti coating.

- Landscaping including trees, plantings, sod and mulch along sidewalks and in the roundabout. – 6,305 SF
- Irrigation system including all controllers, pipes, meters, water service, valves and associated components.
- 8 inch ductile iron water main including associated valves, tee, meters and blocking – 35 linear feet.

Sound Transit, on behalf of itself and its successors and assigns, covenants and agrees that Sound Transit is the owner of said facilities and has good right and authority to sell the same and that it will, and does, hereby warrant title to said facilities and agrees to defend and hold harmless the City and its successors and assigns against each and every person or persons who lawfully claims any right, title, or interest in or to the same. Sound Transit hereby assigns any warranty provided by Sound Transit's contractor on the East Link Project regarding construction of the above-described facilities to the City and the City accepts the assignment and shall henceforth be responsible for the enforcement of the warranty.

Sound Transit hereby assigns any and all warranties provided by Sound Transit's contractor on the East Link Project regarding construction of the above described facilities to the City in order to enable the City to address directly with the contractor any defects in workmanship and materials.

This Bill of Sale is binding upon and shall inure to the benefit of Sound Transit and the City and their respective successors and assigns.

Dated and signed on this _____ day of _____, 20____.

Day
Month
Year

Grantor: Central Puget Sound Regional Transit Authority

By: _____

Its: Acting Director Real Property

Approved as to Form

By: _____
Sound Transit Legal Counsel

STATE OF WASHINGTON }
 } SS.
COUNTY OF KING }

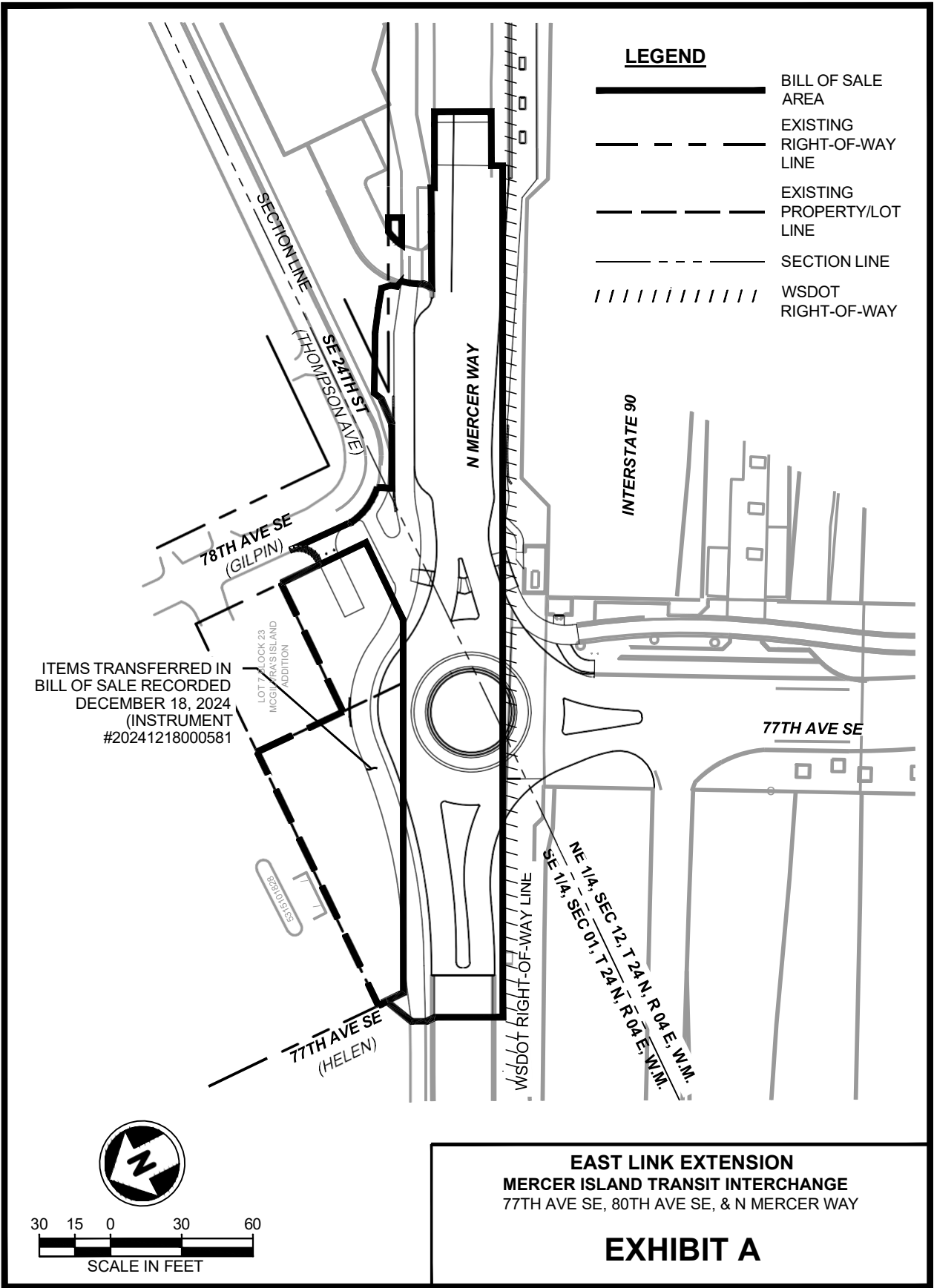
This record was acknowledged before me on _____ (date) by Clinton S. Dameron as Acting Director Real Property of **Central Puget Sound Regional Transit Authority**.

Signature: _____

Notary Public in and for the State of Washington

My commission expires: _____

Dated: _____



	Concrete Roadway, Asphalt Roadway, Traffic Roundabout, Splitter Islands, Concrete Sidewalks, Asphalt Shared Use Path, Pedestrian Crossings, Signing and Channelization, and Landscaping
	Items transferred in Bill of Sale recorded on December 18, 2024 (instrument #20241218000581)

- 1 PREPARE PLANTING BEDS WITH PLANTING AREA SOIL AS PER
DETAIL 1, DRAWING NO. E07-LPD002.
- 2 PREPARE ALL SOD LAWN AREA SOILS PER DETAIL 3, DRAWING NO.
E07-LPD002.
- 3 PREPARE ALL STREET TREE PLANT PITS PER DETAIL 1, DRAWING
NO. E07-LPD001
- 4 RESTORE DISTURBED AREAS PER DETAIL 2, DRAWING NO.
E07-LPD002.
- 5 INSTALL GROUNDCOVERS AND / OR SHRUBS PER DETAILS 4 AND 5,
DRAWING NO. E07-LPD0001.
- 6 INSTALL ROOT BARRIER PER DETAIL 1, DRAWING NO. E07-LPD0001.

1. SEE DRAWING NO. E07-LPP002 FOR PLANTING SCHEDULE, PLANT SYMBOLS AND HATCH LEGEND.
2. SEE DRAWING NO. E07-LPD002 FOR SOIL PREPARATION.
3. SEE DRAWING NO. E07-LPD001 FOR PLANTINGS DETAILS.
4. SEE DRAWING NOS. E07-CRP001 THROUGH E07-CRP003, ROADWAY AND PAVING PLAN FOR HARDSCAPING.
5. SEE DRAWING NOS. E07-LRP001 THROUGH E07-LRP003 FOR IRRIGATION PLAN.

-  - SOD
-  - BARK OR WOOD CHIP MULCH
-  - ROOT BARRIER
-  - EXISTING EVERGREEN TREE TO REMAIN
-  - EXISTING DECIDUOUS TREE TO REMAIN

0	5/31/2024	RAKO	MLF	AOW	FINAL AS BUILT
No.	DATE	DSN	CHK	APP	REVISION

SUBMITTED BY:
A. WILEN

**DAVID EVANS
AND ASSOCIATES INC.**

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

DATE:	2/4/2022
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SOUNDTRANSIT

DATE:	2/4/2022
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EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY
LANDSCAPE PLAN

DRAWING No.:	
E07-LPP001	
LOCATION ID:	
E07	
SHEET No.:	REV:
101 OF 109	0

LEGEND:

Concrete Roadway, Asphalt Roadway, Concrete Sidewalks, Asphalt Shared Use Path, Signing and Channelization, and Landscaping

- LANDSCAPE NOTES:
- 1

PREPARE PLANTING BEDS WITH PLANTING AREA SOIL AS PER DETAIL 1, DRAWING NO. E07-LPD002.
- 2

PREPARE ALL SOD LAWN AREA SOILS PER DETAIL 3, DRAWING NO. E07-LPD002.
- 5

INSTALL GROUNDCOVERS AND / OR SHRUBS PER DETAILS 4 AND 5, DRAWING NO. E07-LPD0001.

- GENERAL NOTES
1. SEE DRAWING NO. E07-LPP002 FOR PLANTING SCHEDULE, PLANT SYMBOLS AND HATCH LEGEND.
2. SEE DRAWING NO. E07-LPD002 FOR SOIL PREPARATION.
3. SEE DRAWING NO. E07-LPD001 FOR PLANTINGS DETAILS.
4. SEE DRAWING NOS. E07-CRP001 THROUGH E07-CRP003, ROADWAY AND PAVING PLAN FOR HARDSCAPING.
5. SEE DRAWING NOS. E07-LRP001 THROUGH E07-LRP003 FOR IRRIGATION PLAN.

PLANTING SCHEDULE

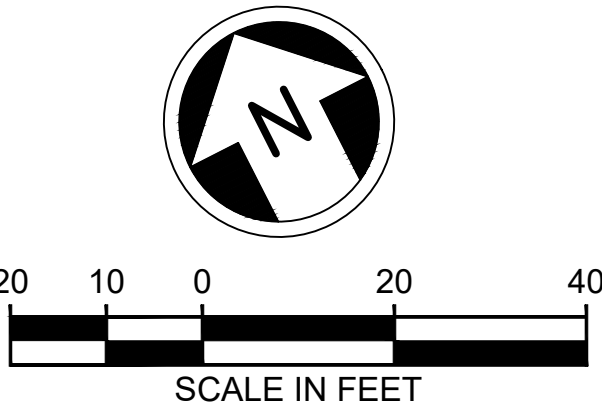
	BOTANICAL NAME	COMMON NAME	SIZE	COND	SPACING	QTY	REMARKS	* USDA PLANT HARDINESS ZONE	DROUGHT TOLERANT
	TREES								
	PINUS CONTORTA	SHORE PINE	8' HT. MIN.	B&B	PER PLAN	3	WELL BRANCHED	4 - 10, NATIVE	YES
	CALOCEDRUS DECURRENS	INCENSE CEDAR	8' HT. MIN.	B&B	PER PLAN	16	WELL BRANCHED	5 - 8	YES
	THUJA PLICATA 'HOGAN'	HOGAN CEDAR	8' HT. MIN.	B&B	PER PLAN	11	WELL BRANCHED	6 - 8	NO
	PARROTIA PERSICA	PERSIAN SPIRE PARROTIA	2" CAL. MIN.	B&B	PER PLAN	30	WELL BRANCHED	5	YES
	CARPINUS BETULUS 'FASTIGIATA'	COLUMNAR HORNBEAM	2" CAL. MIN.	B&B	PER PLAN	12	WELL BRANCHED	4 - 8b	YES
	POPULUS TREMULATA 'ERECTA'	SWEDISH COLUMNAR ASPEN	2" CAL. MIN.	B&B	PER PLAN	12	WELL BRANCHED	2 - 5	NO
	SHRUBS								
	CORNUS SERICEA	RED OSIEA DOGWOOD	8' HT. MIN.	B&B	PER PLAN	29	MULTI- LEADER	5 - 9, NATIVE	YES
	COTONEASTER LACTEUS	PARNEY COTONEASTER	25" - 36"	5 GAL	5' OC	99	FULL, WELL BRANCHED	6 - 8	YES
	PHILADELPHUS LEWISII	MOCK ORANGE	25" - 36"	5 GAL	PER PLAN	5	FULL, WELL BRANCHED	4 - 7, NATIVE	YES
	BERBERIS THUNBERGII 'O'BYRNE'	SUNJOY TANGELO BARBERRY	18" - 24"	2 GAL	PER PLAN	9	FULL, WELL BRANCHED	4 - 8	YES
	THUJA OCCIDENTALIS "CONGABE"	FIRE CHIEF GLOBE ARBORVITAE	18" - 24"	2 GAL	PER PLAN	20	FULL, WELL BRANCHED	2 - 7	YES
	CISTUS x PULVERULENTUS 'SUNSET'	MAGENTA ROCK ROSE	8" - 12"	1 GAL	24" OC	575	FULL, WELL BRANCHED	8 - 11	YES
	LONICERA PILEATA	HONEYSUCKLE	8" - 12"	1 GAL	24" OC	604	FULL, WELL BRANCHED	6 - 8	YES
	SPIRAEA JAPONICA	GOLDFLAME	8" - 12"	1 GAL	30" OC	794	FULL, WELL BRANCHED	4 - 9	YES
	GROUNDCOVER / GRASSES								
	CAREX COMANS 'FROSTED CURLS'	NEW ZEALAND HAIR GRASS	8" - 12"	1 GAL	24" OC	496	FULL	6 - 10	NO
	PRUNUS LAUROCERASUS 'MOUNT VERNON'	MOUNT VERNON LAUREL	8" - 12"	1 GAL	24" OC	861	FULL, WELL BRANCHED	6 - 9	NO
	CEANOTHUS GLORIOSUS var. THYRSIFLORUS 'LOUIS EDMONDS'	PT. REYES	4" - 6"	1 GAL	24" OC	124	FULL, WELL BRANCHED	4 - 9	YES NO
	SOD					6,238 SF			
	ROCK MATERIAL								
	STREAMBED BOULDER 6-MAN		54" - 60"			11			
	STREAMBED BOULDER 4-MAN		36" - 48"			9			

* NOTE:
USDA PLANT HARDINESS ZONE FOR MERCER ISLAND, WA IS ZONE 8b

LEGEND

- SOD
- BARK OR WOOD CHIP MULCH
- ROOT BARRIER
- EXISTING EVERGREEN TREE TO REMAIN
- EXISTING DECIDUOUS TREE TO REMAIN

EXHIBIT B



FINAL AS BUILT

A	2/18/2022	OXA	AOW	AOW	CO #001
0	5/31/2024	RAKO	MLF	AOW	FINAL AS BUILT
No.	DATE	DSN	CHK	APP	REVISION

DESIGNED BY:	J. GAGE
DRAWN BY:	G. KING
CHECKED BY:	D. LIFTIN
APPROVED BY:	J. GAGE



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

LINE IS 1" AT 1' FULL SCALE



SCALE:	1" = 20'
FILENAME:	E135-E07-LPP001-003
CONTRACT No.:	RTA/AE 0072-19
DATE:	2/4/2022

EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY
LANDSCAPE PLAN

DRAWING No.:	E07-LPP002
LOCATION ID:	E07
SHEET No.:	102 OF 109
REV:	0

 Stormwater catch basins and associated pipes

 Items transferred in Bill of Sale recorded on December 18, 2024 (instrument #20241218000581)

N MERCER WAY

77TH AVE SE

- 1 REMOVE EXISTING STRUCTURE.
- 2 REMOVE EXISTING PIPE.
- 3 PROTECT EXISTING STRUCTURE.
- 4 CONNECT TO EXISTING STRUCTURE.
- 5 CONNECT TO EXISTING PIPE.
- 6 INSTALL SCHEDULE A STORM SEWER PIPE 12-INCH DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD PLAN B-55.20-02.
- 7 INSTALL CATCH BASIN TYPE 1 PER WSDOT STD PLAN B-5.20-02.
- 8 INSTALL CATCH BASIN TYPE 2 48 IN. DIAM. PER WSDOT STD PLAN B-10.20-02.
- 9 INSTALL CATCH BASIN TYPE 2 54 IN. DIAM. WITH FLOW RESTRICTOR PER WSDOT STD PLANS B-10.40-01 AND B-30.90-02. SEE DETAIL ON SHEET E07-CDD005.
- 10 INSTALL BOLT-DOWN RECTANGULAR VANED GRATE PER WSDOT STD PLANS B-30.30-03 AND B-30.10-03.
- 11 INSTALL BOLT-DOWN CIRCULAR FRAME AND COVER PER WSDOT STANDARD PLAN B-30.70-04. FRAME SHALL READ "DRAIN".
- 12 ADJUST EXISTING STRUCTURE TO GRADE.
- 13 INSTALL FLOW CONTROL STRUCTURE. SEE DETAIL ON SHEET E07-CDD001 - E07-CDD004.
- 14 INSTALL BOLT-DOWN RECTANGULAR SOLID METAL COVER PER WSDOT STD PLANS B-30.20-04 AND B-30.10-03.
- 15 INSTALL 6-INCH DIAMETER UNDERDRAIN WITH CLEANOUTS WHERE SHOWN. SEE DETAILS ON SHEET E07-CDD005.
- 16 CONNECT PIPE TO DETENTION VAULT
- 19 INSTALL 6-INCH DRAIN PIPE. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD PLAN B-55.20-02.
- 20 PLUG HOLE IN EXISTING STRUCTURE.
- 21 INSTALL NEW 6" SDR SOLID PVC PIPE.
- 22 INSTALL NEW 4" SDR SOLID PVC PIPE.
- 23 INSTALL/ROUTE EXISTING DRAINAGE PIPE IN CB6. NEW UNDERDRAIN CONNECTION IS 6" SDR SOLID PVC PIPE.
- 24 INSTALL NEW 12"x12" YARD DRAIN. INSTALL NEW UNDERDRAIN WITH CONNECTION TO YARD DRAIN.
- 25 6" DIAMETER UNDERDRAIN CLEANOUT WHERE SHOWN, PER CITY OF MERCER ISLAND STANDARD DETAIL S-19.

- CB TYPE 1/ CONCRETE INLET
- CB TYPE 2
- SD— STORM DRAIN PIPE
- // · // · REMOVE EX. FEATURE
- UD— UNDERDRAIN PIPE
- CLEANOUT
- YARD DRAIN

FINAL AS BUILT

0	5/31/2024	RAKO	MLF	AOW	FINAL AS BUILT
No.	DATE	DSN	CHK	APP	REVISION










LINE IS 1" AT

SCALE:	1" = 20'
FILENAME:	E135-E07-CDP001-003
CONTRACT No.:	RTA/AE 0072-19
DATE:	2/4/2022

DRAWING No.:	
E07-CDP001	
LOCATION ID:	
E07	
SHEET No.:	REV
33 OF 109	0

Stormwater catch basins
and associated pipes

- 1 REMOVE EXISTING STRUCTURE.
- 3 PROTECT EXISTING STRUCTURE.
- 5 CONNECT TO EXISTING PIPE.
- 6 INSTALL SCHEDULE A STORM SEWER PIPE 12-INCH DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD PLAN B-55.20-02.
- 8 INSTALL CATCH BASIN TYPE 2 48 IN. DIAM. PER WSDOT STD PLAN B-10.20-02.
- 12 ADJUST EXISTING STRUCTURE TO GRADE.
- 26 INSTALL WSDOT STANDARD HOODED FRAME AND GRATE.

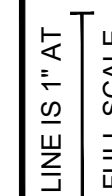
	CB TYPE 1/ CONCRETE INLET
	CB TYPE 2
	STORM DRAIN PIPE
	REMOVE EX. FEATURE
	UNDERDRAIN PIPE
	CLEANOUT
	YARD DRAIN



DESIGNED BY:	N. WONG
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	A. WILEN



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



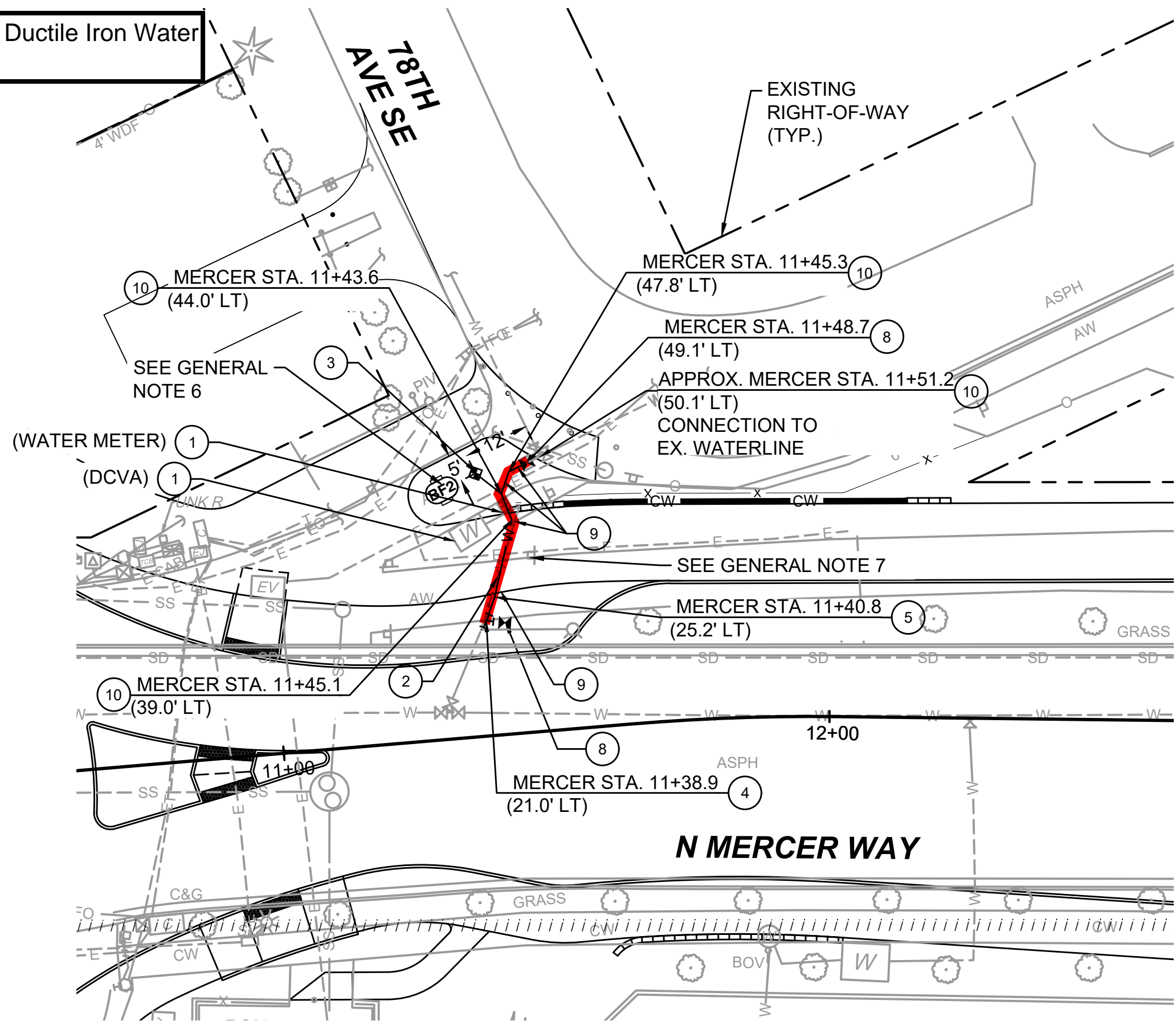
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FILENAME:	E135-E07-CDP001-003
CONTRACT No.:	RTA/AE 0072-19
DATE:	2/4/2022

EAST LINK PROJECT
MERCER ISLAND TRANSIT INTERCHANGE
 77TH AVE SE, 80TH AVE SE, & N MERCER WAY
 DRAINAGE PLAN

DRAWING No.:	
E07-CDP002	
LOCATION ID:	
E07	
SHEET No.:	REV:
34 OF 109	0

LEGEND:

8 inch Ductile Iron Water Main



WATER NOTES:

- 1 REMOVE EXISTING STRUCTURE.
- 2 REMOVE EXISTING PIPE (ACTUAL LOCATION VARIES).
- 3 INSTALL NEW 2" WATER METER AND ALL CONNECTION PARTS PER CITY OF MERCER ISLAND STD. PLAN W-14A. CONNECT TO NEW DCVA. REFER TO IRRIGATION PLANS FOR DOWNSTREAM CONNECTIONS.
- 4 REMOVE EXISTING TEE AND 6" GATE VALVE FOR HYDRANT. INSTALL NEW 8x8x6 TEE AND 6" GATE VALVE (FL X MJ) PER CITY OF MERCER ISLAND STD. PLAN W-24 WITH CONCRETE BLOCKING PER CITY OF MERCER ISLAND STD. PLAN W-5A.
- 5 INSTALL 11.25° BEND WITH HORIZONTAL BLOCKING PER CITY OF MERCER ISLAND STD. PLAN W-5A.
- 6 INSTALL 45° BEND WITH 35° VERTICAL ROTATION AND VERTICAL BLOCKING PER CITY OF MERCER ISLAND STD. PLAN W-5B.
- 7 INSTALL 45° BEND WITH 30° VERTICAL ROTATION AND VERTICAL BLOCKING PER CITY OF MERCER ISLAND STD. PLAN W-5B.
- 8 REMOVE EXISTING WATER VALVE (A3-81). INSTALL NEW 8" VALVE PER CITY OF MERCER ISLAND STD. PLANS W-7. CONNECT TO EXISTING TEE.
- 10 INSTALL BEND WITH VERTICAL ROTATION AND VERTICAL BLOCKING PER CITY OF MERCER ISLAND STD. PLAN W-5B.

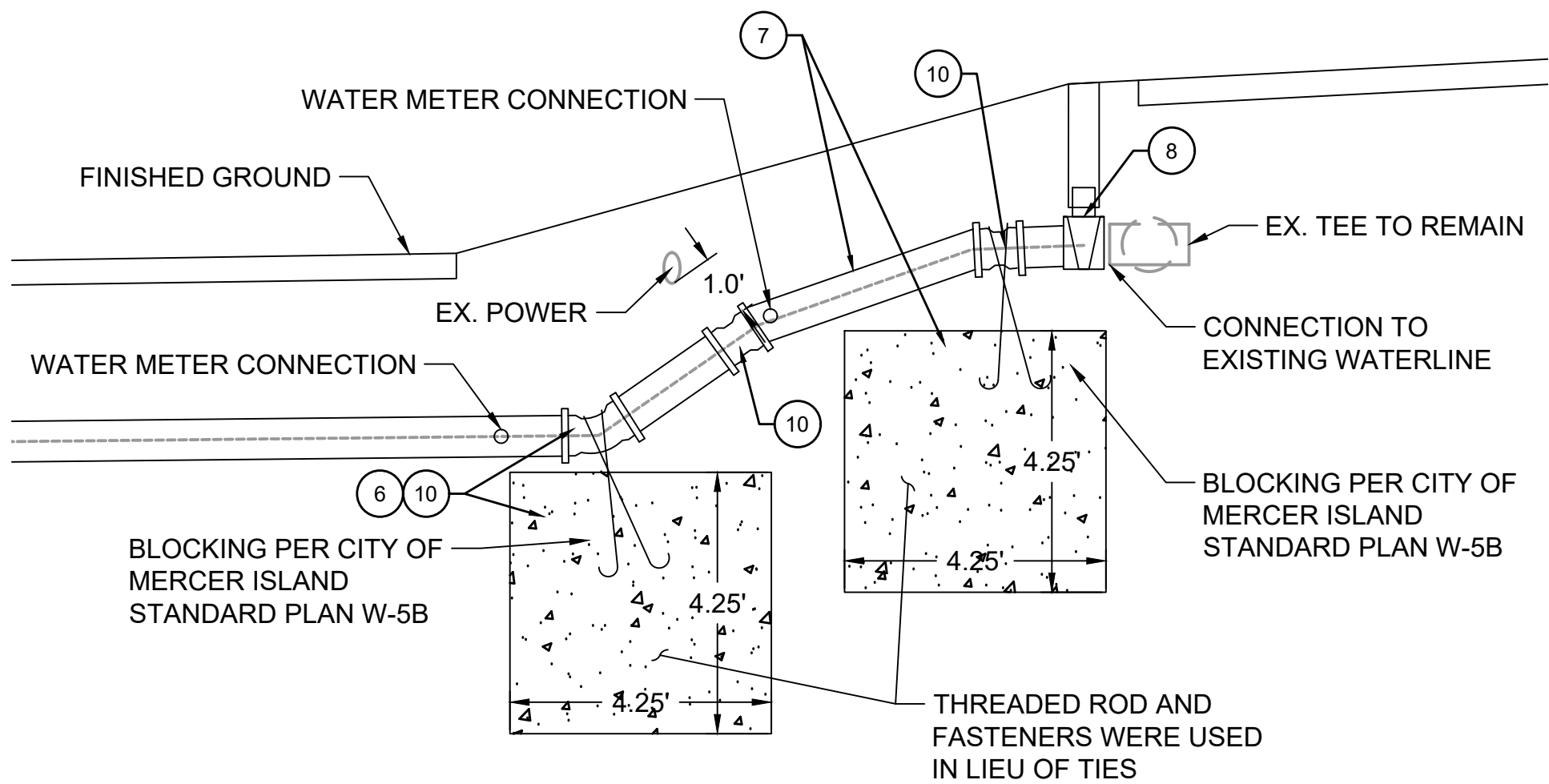
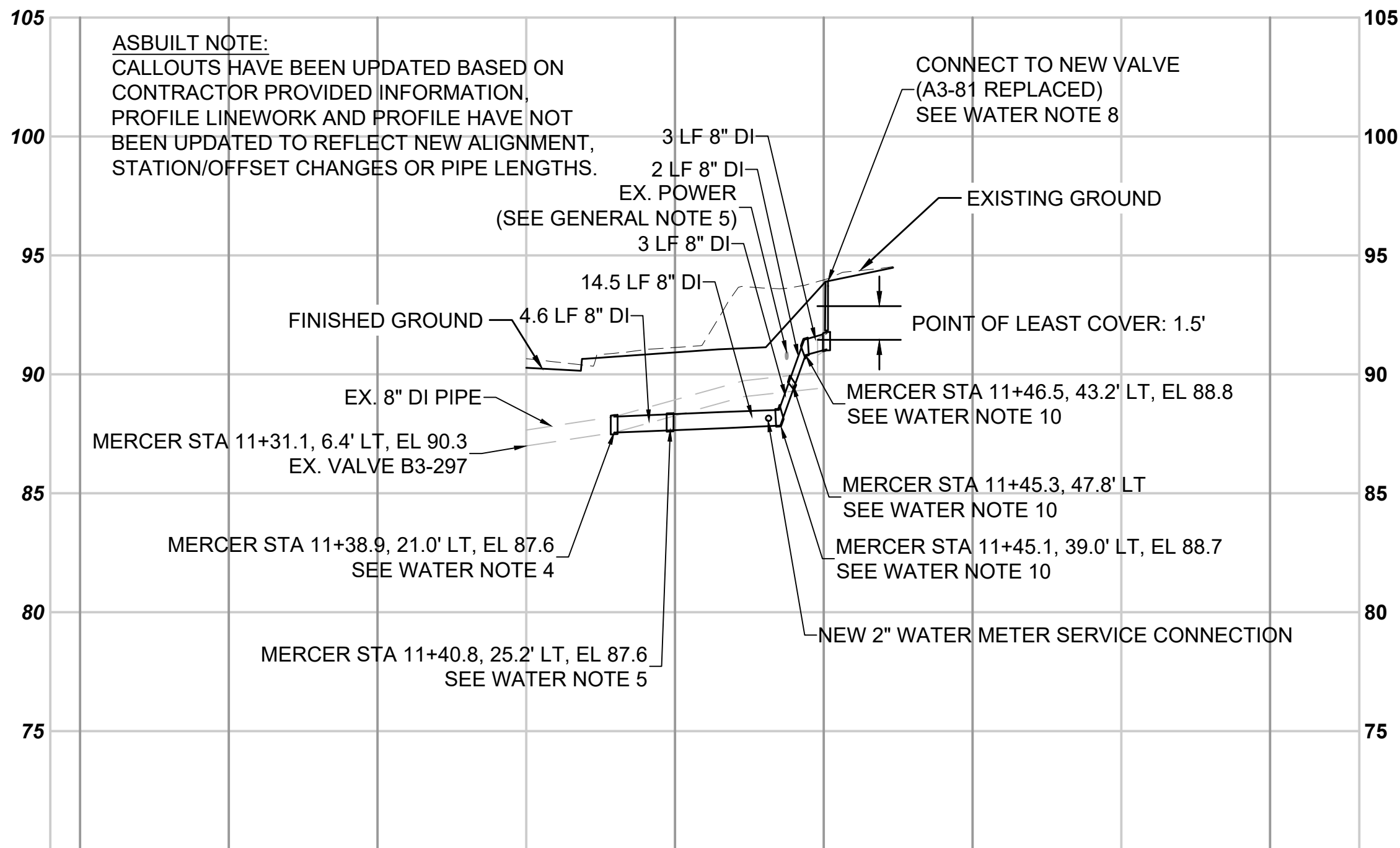
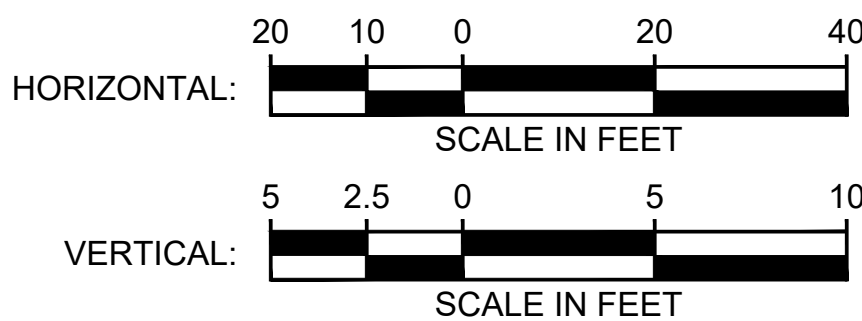
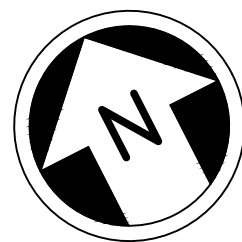
GENERAL NOTES:

1. ROTATION ANGLES AT BENDS ARE APPROXIMATE. ALL FITTINGS SHALL BE RESTRAINED JOINT, METALUG OR AN APPROVED EQUAL. ALL FITTINGS SHALL BE APPROVED BY ENGINEER OF RECORD IN ADVANCE OF SUBMITTING TO CITY OF MERCER ISLAND FOR FINAL APPROVAL.
2. ALL PIPE SHALL BE DUCTILE IRON (DI) CLASS 52.
3. CONTRACTOR SHALL DO PURITY TESTING ON NEW WATERLINE FACILITY.
4. CONTRACTOR SHALL ISOLATE THE WATERLINE FACILITY AND COORDINATE SHUTDOWN WITH CITY OF MERCER ISLAND.
5. CONTRACTOR SHALL INSTALL WATERLINE TO ALLOW 1' MINIMUM CLEARANCE BETWEEN WATER AND POWER.
6. REFER TO IRRIGATION PLANS FOR NEW DCVA AND DOWNSTREAM CONNECTIONS TO 2" WATER METER.
7. EX. SIGN IS ADVANCED WARNING FOR DRIVEWAYS AT 77TH AVE NE. SIGN IS NO LONGER REQUIRED AND HAS BEEN REMOVED PER CHANNELIZATION AND SIGNING PLANS.

LEGEND:

W WATERMAIN PIPE
// // // // REMOVE EX. FEATURE
EX. / NEW WATER METER
EX. / NEW GATE VALVE
TEE
DCVA

EXHIBIT B



WATERMAIN NEAR EX. POWER

NTS E07-CWP001

WATERLINE PROFILE

FINAL AS BUILT

DESIGNED BY:

R. KOESTER

DRAWN BY:

O. AHRENSFELD

CHECKED BY:

M. FELIBERTI

APPROVED BY:

A. WILEN



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:

1" = 20'

FILENAME:

E135-E07-UWP001

CONTRACT No.:

RTA/AE 0072-19

DATE:

2/4/2022

EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY

WATERMAIN REPLACEMENT

DRAWING No.:

E07-UWP001

LOCATION ID:

E07

SHEET No.:

47 OF 109

REV:

0

 Street Lights and associated electrical infrastructure
 Items transferred in Bill of Sale recorded on December 18, 2024 (instrument #20241218000581)

1. CONSTRUCT CONCRETE FOUNDATION AND INSTALL 25' CONCRETE POLE, EATON GAN GALLEON LED LUMINAIRE, HOUSE SIDE SHIELD, CONDUCTORS, AND ALL ASSOCIATED CONDUITS/BENDS PER CITY OF MERCER ISLAND STANDARD DETAIL IL-1B.
2. CONSTRUCT CONCRETE FOUNDATION PER ROADWAY LUMINAIRE FOUNDATION DETAIL ON E07-SWD004. INSTALL 25' CONCRETE POLE, EATON GAN GALLEON LED LUMINAIRE, HOUSE SIDE SHIELD, CONDUCTORS, AND ALL ASSOCIATED CONDUITS/BENDS PER CITY OF MERCER ISLAND STANDARD DETAIL IL-1B.
4. REMOVE EXISTING JUNCTION BOX AND CONDUIT ELBOWS/BENDS COMPLETELY. BACKFILL TO GRADE.
5. INSTALL TYPE 1 JUNCTION BOX PER WSDOT STD. PLAN J-40.10-04.
6. INSTALL TYPE 2 JUNCTION BOX PER WSDOT STD. PLAN J-40.10-04.
8. REMOVE EXISTING ELECTRICAL SERVICE CABINET, FOUNDATION, ASSOCIATED JUNCTION BOXES, AND CONDUIT ELBOWS COMPLETELY. COORDINATE WITH PSE TO CUT AND REMOVE UNMETERED POWER FEED FROM TRANSFORMER. CONTRACTOR TO THEN REMOVE WIRING AND ABANDON CONDUIT IN PLACE. BACKFILL TO FINISHED GRADE.
9. INSTALL CONDUIT PER WSDOT STD. PLAN J-10. PROOF CONDUIT ONCE INSTALLED PRIOR TO INSTALLATION OF CONDUCTORS.
10. CONSTRUCT AND INSTALL TYPE D ELECTRICAL SERVICE FOUNDATION AND CABINET PER WSDOT STD. PLAN J-10.21-00 AND J-10.10-03.
11. REMOVE EXISTING LUMINAIRE, FOUNDATION, AND CONDUIT ELBOWS COMPLETELY. CONTRACTOR TO REMOVE WIRING AND ABANDON CONDUIT IN PLACE. BACKFILL TO FINISHED GRADE.
12. CONTRACTOR TO COORDINATE CONDUIT CONNECTION TO EXISTING VAULT WITH PSE. CONTACT PSE AT LEAST 60 DAYS PRIOR TO CONSTRUCTION.
13. CONSTRUCT AND INSTALL POWER PEDESTAL FOUNDATION PER KING COUNTY METRO STANDARD PLAN D112. INSTALL 100 AMP SKYLINE ELECTRIC ALUMINUM PADMOUNT SERVICE CABINET WITH 60 AMP MAIN BREAKER, 25 AMP BREAKER FOR TECH PYLON, 20 AMP BREAKER FOR BUS SHELTERS, TWO 20 AMP SPARE BREAKERS, AND ONE 20 AMP GROUND FAULT RECEPTACLE BRANCH BREAKER.
14. POWER CONNECTION FOR IRRIGATION METER. COORDINATE WITH IRRIGATION PLANS AND MANUFACTURERS GUIDELINES ON ROUTING CONDUIT INTO THE CONTROLLER BASE.
16. INSTALL CONDUIT PER WSDOT STD. PLAN J-10. PROOF CONDUIT ONCE INSTALLED PRIOR TO INSTALLATION OF CONDUCTORS. INSTALLATION OF CONDUITS ON SOUTH SIDE OF N MERCER WAY ARE REQUIRED TO BE COMPLETED AS PART OF PHASE 1 WORK, INCLUDING POWER CONNECTION. CONTRACTOR MAY TEMPORARILY REMOVE CEMENT CONCRETE SIDEWALK TO FACILITATE INSTALLATION OF NEW CONDUIT/WIRING/JUNCTION BOXES. IF ROOTS ARE ENCOUNTERED, CONTRACTOR MUST PROTECT AND USE AIR SPADE TO EXCAVATE AROUND ROOTS FOR INSTALLATION OF CONDUIT. IF SIDEWALK IS REMOVED, CONTRACTOR TO RESTORE TO GRADE WITH ADA COMPLIANT SURFACING.
17. RELOCATE DECORATIVE LUMINAIRE TO 77TH STA. 5+50.00, 70'RT.
18. LUMINAIRE 5: BUILD FOUNDATION PER PEDESTRIAN LUMINAIRE DETAIL.
19. SOUND TRANSIT SERVICE CONNECTION CONDUIT.
20. KING COUNTY METRO SERVICE CONNECTION CONDUIT.
21. CITY OF MERCER ISLAND SERVICE CONNECTION CONDUIT.

20 10 0 20 40

SCALE IN FEET

FINAL AS BUILT

DESIGNED BY:	A. WILEN
DRAWN BY:	O. AHRENSFELD
CHECKED BY:	M. FELIBERTI
APPROVED BY:	A. WILEN



**DAVID EVANS
AND ASSOCIATES INC.**

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

**SOUNDTRANSIT**

SCALE:	1" = 20'
FILENAME:	E135-E07-CLP001-003
CONTRACT No.:	RTA/AE 0072-19
DATE:	2/4/2022

EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
 77TH AVE SE, 80TH AVE SE, & N MERCER WAY

ILLUMINATION PLAN

DRAWING No.:	
E07-CLP001	
LOCATION ID:	
E07	
SHEET No.:	REV
54 OF 109	

LEGEND:

Street Lights and associated electrical infrastructure

ILLUMINATION NOTES:

1. CONSTRUCT CONCRETE FOUNDATION AND INSTALL 25' CONCRETE POLE, EATON GAN GALLEON LED LUMINAIRE, HOUSE SIDE SHIELD, CONDUCTORS, AND ALL ASSOCIATED CONDUITS/BENDS PER CITY OF MERCER ISLAND STANDARD DETAIL IL-1B.
5. INSTALL TYPE 1 JUNCTION BOX PER WSDOT STD. PLAN J-40.10-04.
9. INSTALL CONDUIT PER WSDOT STD. PLAN J-10. PROOF CONDUIT ONCE INSTALLED PRIOR TO INSTALLATION OF CONDUCTORS.
16. INSTALL CONDUIT PER WSDOT STD. PLAN J-10. PROOF CONDUIT ONCE INSTALLED PRIOR TO INSTALLATION OF CONDUCTORS. INSTALLATION OF CONDUITS ON SOUTH SIDE OF N MERCER WAY ARE REQUIRED TO BE COMPLETED AS PART OF PHASE 1 WORK, INCLUDING POWER CONNECTION. CONTRACTOR MAY TEMPORARILY REMOVE CEMENT CONCRETE SIDEWALK TO FACILITATE INSTALLATION OF NEW CONDUIT/WIRING/JUNCTION BOXES. IF ROOTS ARE ENCOUNTERED, CONTRACTOR MUST PROTECT AND USE AIR SPADE TO EXCAVATE AROUND ROOTS FOR INSTALLATION OF CONDUIT. IF SIDEWALK IS REMOVED, CONTRACTOR TO RESTORE TO GRADE WITH ADA COMPLIANT SURFACING.

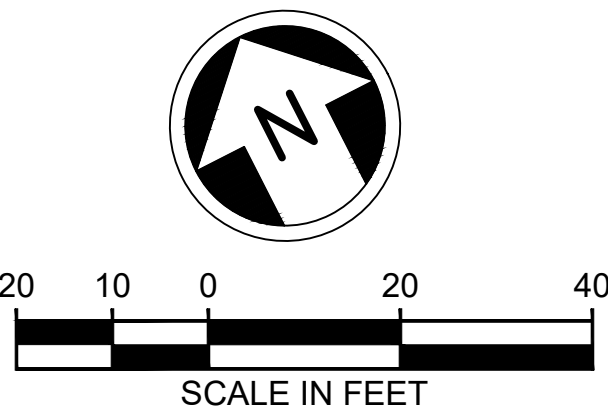
GENERAL NOTES:

1. SEE DRAWING NO. E07-CLS001 FOR ILLUMINATION NOTES, WIRE SCHEDULE, AND BREAKER SCHEDULES.
2. PUGET SOUND ENERGY (PSE) WILL BE REMOVING EXISTING ELECTRICAL TRANSFORMER AT N MERCER WAY & 77TH AVENUE SE. PSE TO SET NEW TRANSFORMER IN NEW LOCATION FOR POWER CONNECTION. CONTRACTOR TO COORDINATE WITH PSE (KELLY PECK, 206-867-0674) ON INSTALLATION OF NEW ELECTRICAL SERVICE CONNECTION POINT.

LEGEND:

- POLE & LED LUMINAIRE
- ILLUMINATION CONDUIT
- JUNCTION BOX (TYPE 1 & 2)
- ELECTRICAL SERVICE CABINET (TYPE D)
- ELECTRICAL TRANSFORMER
- CONSTRUCTION NOTE
- WIRE NOTE
- LUMINAIRE NUMBER

EXHIBIT B



FINAL AS BUILT

DESIGNED BY:

A. WILEN

DRAWN BY:

O. AHRENSFELD

CHECKED BY:

M. FELIBERTI

APPROVED BY:

A. WILEN



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



SCALE:

1" = 20'

FILENAME:

E135-E07-CLP001-003

CONTRACT No.:

RTA/AE 0072-19

DATE:

2/4/2022

EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY

ILLUMINATION PLAN

DRAWING No.:

E07-CLP002

LOCATION ID:

E07

SHEET No.:

55 OF 109

REV:

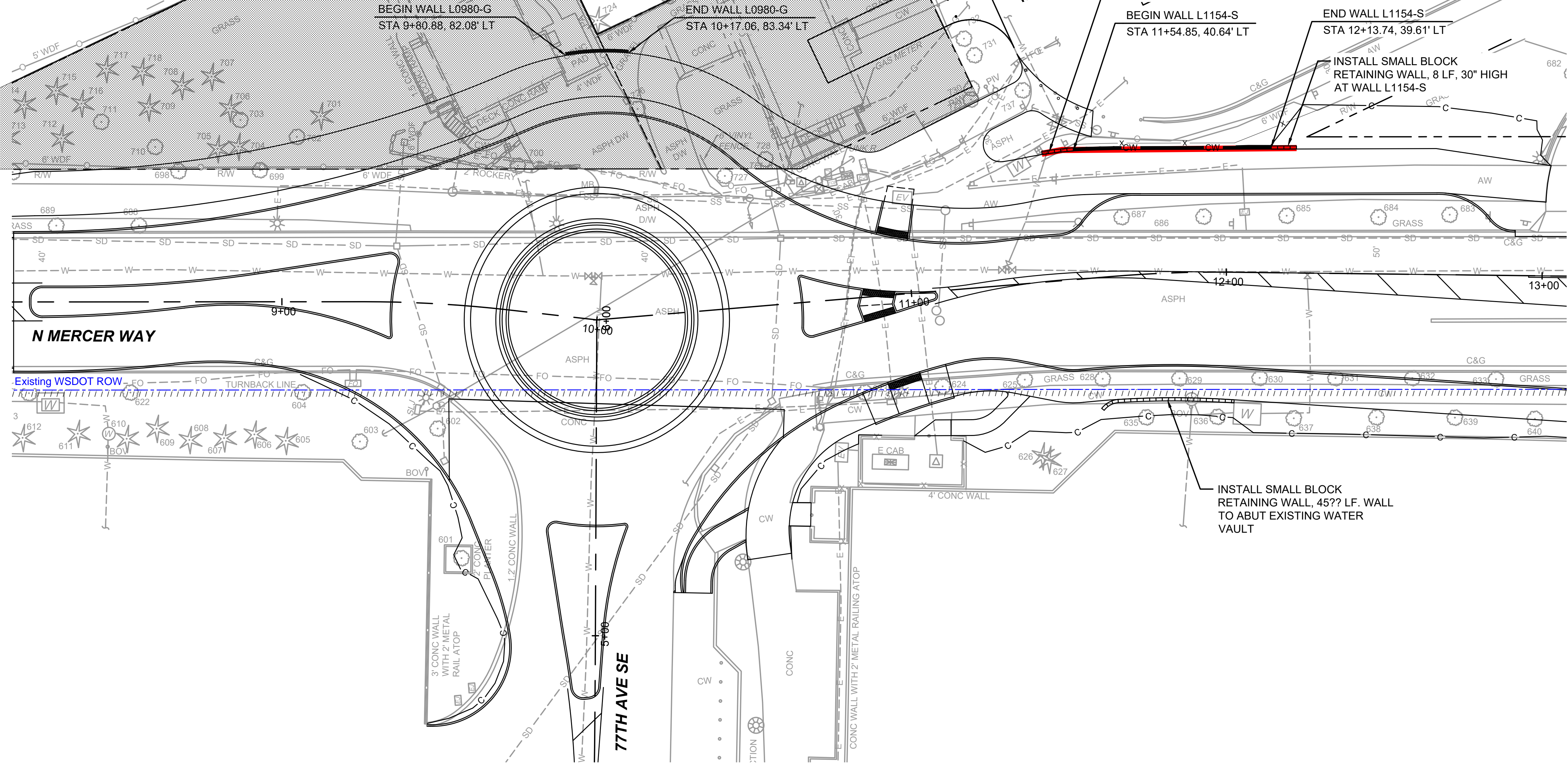
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LEGEND:

- Soldier Pile Wall
- Items transferred in Bill of Sale recorded on December 18, 2024 (instrument #20241218000581)

GENERAL NOTES:

1. PILE AND PRECAST CONCRETE LAGGING WILL BE OWNER FURNISHED.



PLAN
SCALE: 1"= 20'

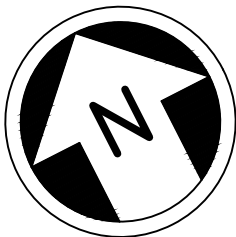


EXHIBIT B

FINAL AS BUILT

No.	DATE	DSN	CHK	APP	REVISION
0	5/31/2024	RAKO	MLF	AOW	FINAL AS BUILT

DESIGNED BY:	P. BARUWAL
DRAWN BY:	H. ONG
CHECKED BY:	M. HELMINGER
APPROVED BY:	D.C. ONG



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

SUBMITTED BY:
A.WILEN

DATE:
2/4/2022

REVIEWED BY:
M. LU



DATE:
2/4/2022



SCALE: 1"=20'
FILENAME: E135-E07-SWP001
CONTRACT No.: RTA/AE 0072-19
DATE: 2/4/2022

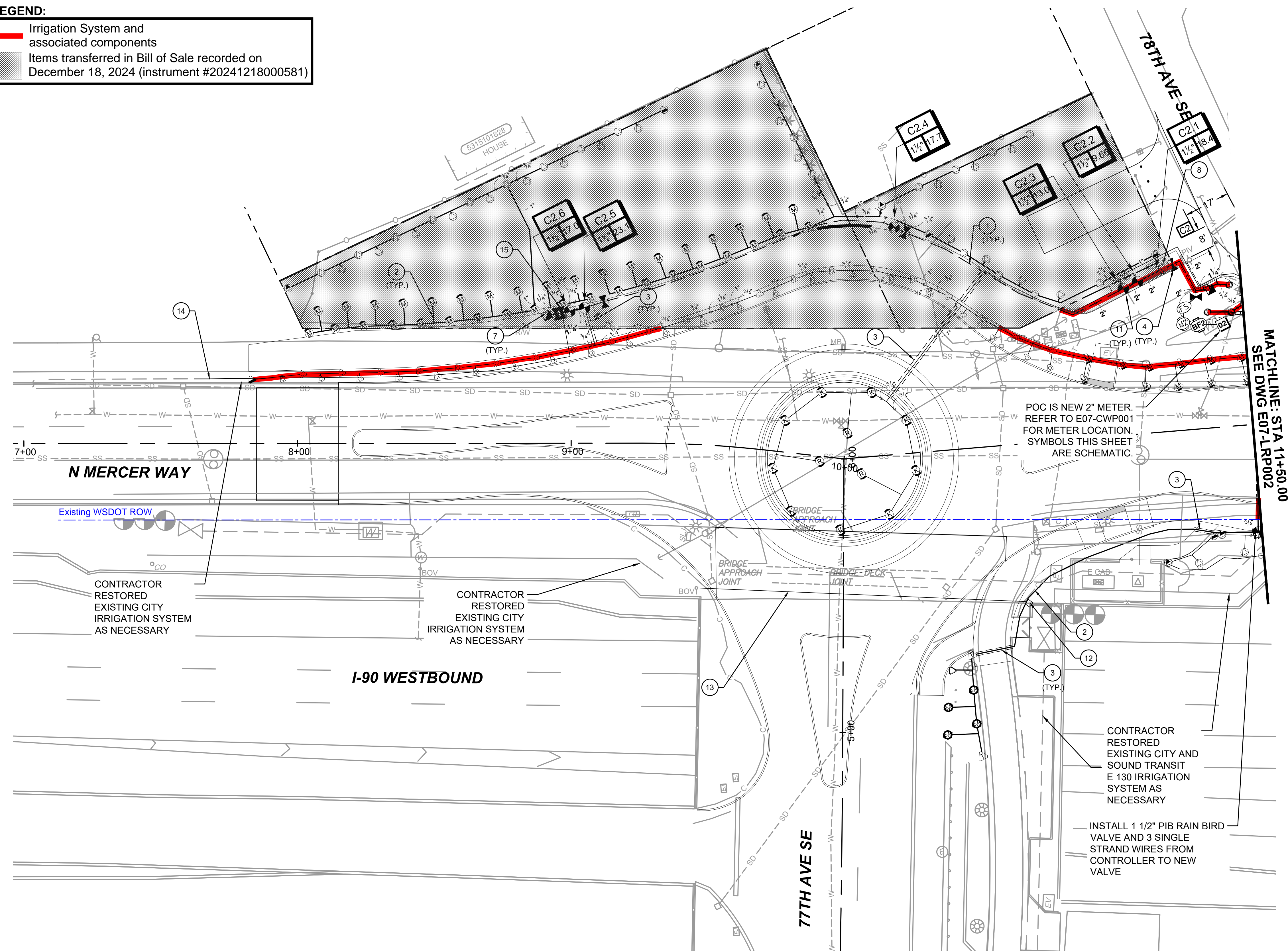
EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY

STRUCTURES - SITE WALLS
GRAVITY WALL AND SOLDIER PILE WALL PLAN

DRAWING No.:	
E07-SWP001	
LOCATION ID:	
E07	
SHEET No.:	REV:
80 OF 109	0

LEGEND:

- | | |
|---|--|
|  | Irrigation System and associated components |
|  | Items transferred in Bill of Sale recorded on December 18, 2024 (instrument #20241218000581) |



IRRIGATION NOTES:

- 1 INSTALL SCHEDULE 40 MAINLINE PIPE PER DETAIL 8, DRAWING NO. E07-LRD001. PIPE SIZE AS SHOWN ON PLAN
- 2 INSTALL SCHEDULE 40 PVC LATERAL PER DETAIL 8, DRAWING NO. E07-LRD001. PIPE SIZE AS SHOWN ON PLAN
- 3 INSTALL IRRIGATION SLEEVE PER DETAIL 7, DRAWING NO. E07-LRD001
- 4 INSTALL BALL VALVE PER DETAIL 4, DRAWING NO. E07-LRD001
- 7 INSTALL QUICK COUPLING VALVE PER DETAIL 6, DRAWING NO. E07-LRD001
- 8 INSTALL MANUAL DRAIN VALVE PER DETAIL 1, DRAWING NO. E07-LRD002
- 11 INSTALL AUTOMATIC CONTROL VALVE PER DETAIL 3, DRAWING NO. E07-LRD001
- 12 INSTALL SPLICE BOX FOR NEW SERVICE.
- 13 INSTALL 1 1/2" NEW MAINLINE UTILIZING EXISTING SLEEVE.
- 14 CONNECT TO EXISTING SERVICE.
- 15 ADD VALVE TO OPERATE EXISTING IRRIGATION ZONE.

GENERAL NOTES

1. SEE DRAWING NO. E07-LRP002 FOR IRRIGATION SCHEDULE AND IRRIGATION SYMBOLS.
2. SEE DRAWING NOS. E07-LRD001 THROUGH E07-LRD002 FOR IRRIGATION DETAILS.
3. CONTRACTOR IS RESPONSIBLE FOR ANY DISRUPTION TO EXISTING IRRIGATION SYSTEMS. IF FOR MORE THAN 48 HOURS PROVIDE TEMPORARY WATERING.

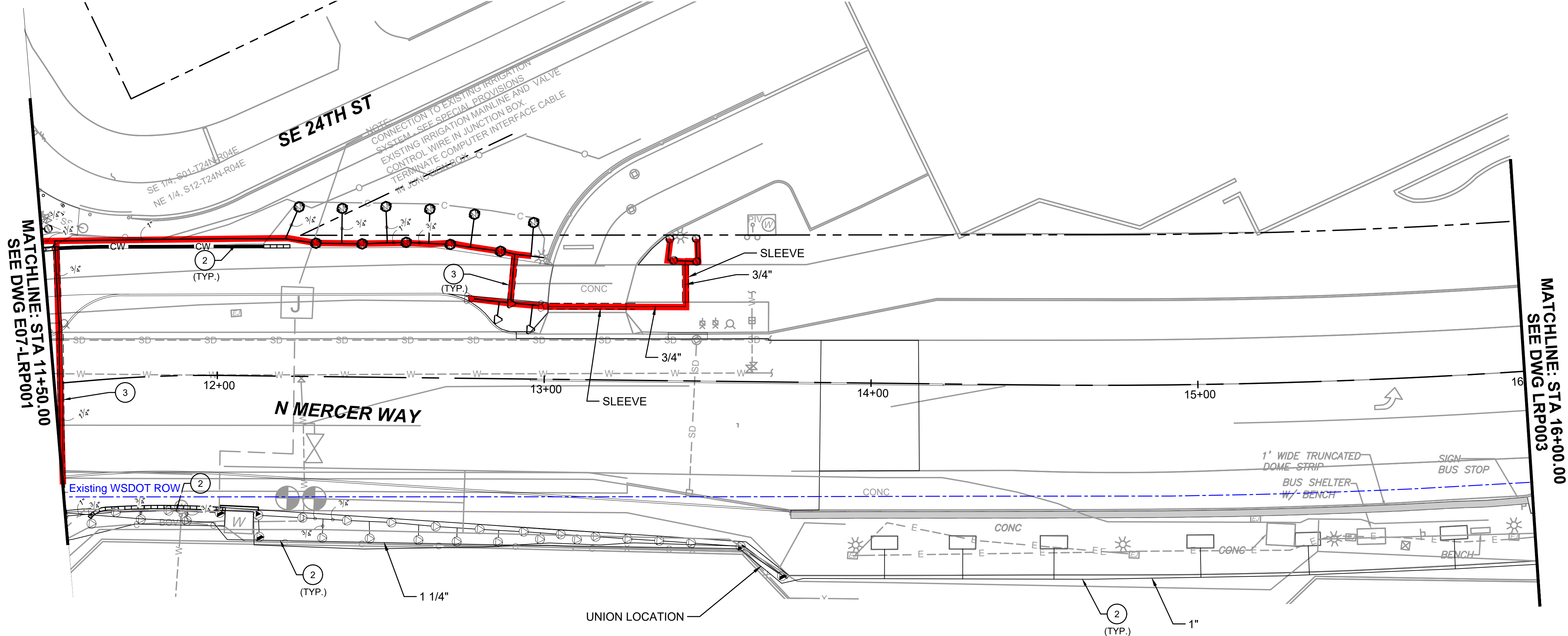
EXHIBIT B



FINAL AS BUILT						DESIGNED BY: J. GAGE	 DAVID EVANS AND ASSOCIATES INC. 14432 SE Eastgate Way, Suite 400 Bellevue Washington 98007 Phone: 425.519.6500		SCALE: 1" = 20'	EAST LINK EXTENSION MERCER ISLAND TRANSIT INTERCHANGE 77TH AVE SE, 80TH AVE SE, & N MERCER WAY IRRIGATION PLAN	DRAWING No.: E07-LRP001
						DRAWN BY: G. KING			FILENAME: E135-E07-LRP001-003		LOCATION ID: E07
						CHECKED BY: D. LIFTIN			CONTRACT No.: RTA/AE 0072-19		SHEET No.: 106 OF 109
						APPROVED BY: J. GAGE			DATE: 2/4/2022		REV: 0
0	5/31/2024	RAKO	MLF	AOW	FINAL AS BUILT						
No.	DATE	DSN	CHK	APP	REVISION		SUBMITTED BY: A. WILEN	DATE: 2/4/2022	REVIEWED BY: M. LU	DATE: 2/4/2022	

LEGEND:

Irrigation System and associated components



IRRIGATION NOTES:

- INSTALL SCHEDULE 40 PVC LATERAL PER DETAIL 8, DRAWING NO. E07-LRD001. PIPE SIZE AS SHOWN ON PLAN
- INSTALL IRRIGATION SLEEVE PER DETAIL 7, DRAWING NO. E07-LRD001

GENERAL NOTES

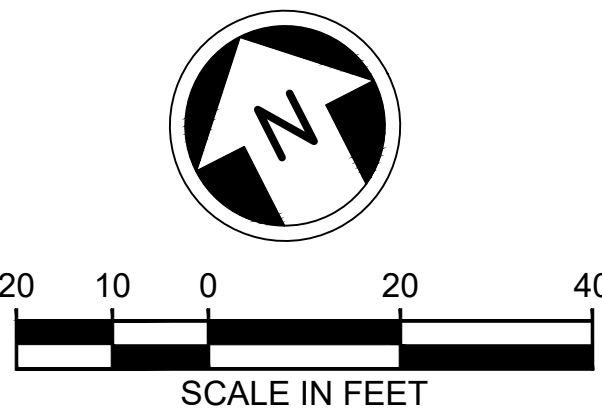
- SEE DRAWING NO. E07-LRP002 FOR IRRIGATION SCHEDULE AND IRRIGATION SYMBOLS.
- SEE DRAWING NOS. E07-LRD001 THROUGH E07-LRD002 FOR IRRIGATION DETAILS.
- CONTRACTOR IS RESPONSIBLE FOR ANY DISRUPTION TO EXISTING IRRIGATION SYSTEMS. IF FOR MORE THAN 48 HOURS PROVIDE TEMPORARY WATERING.

IRRIGATION SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI	SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PSI
	HUNTER MP CORNER PROS-06-PRS40-CV (2) SHRUB ROTATOR, 6" POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. T=TURQUOISE ADJ ARC 45-105 ON PRS40 BODY.	10	40		HUNTER MP800SR PROS-12-PRS40-CV SHRUB ROTATOR, 12.0" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. OR = ORANGE ADJ ARC 90 TO 210.	9	40		HUNTER PGV-151-B-DC GLOBE 1-1/2" PLASTIC ELECTRIC REMOTE CONTROL VALVE, FOR RESIDENTIAL/LIGHT COMMERCIAL USE. BSP THREADS INLET/OUTLET, WITH FLOW CONTROL. GLOBE CONFIGURATION. DC LATCHING SOLENOID.	8			RAIN MASTER RME18EG-SPED-T A 18 STATION CONTROLLER IN A STAINLESS STEEL LARGE ENCLOSURE PEDESTAL AND SURGE PROTECTION.	1	
	HUNTER MP STRIP PROS-06-PRS40-CV (2) SHRUB ROTATOR, 6" POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP ON PRS40 BODY.	44	40		HUNTER MP815 PROS-06-PRS40-CV (2) SHRUB ROTATOR, 6" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. M=MAROON AND GRAY ADJ ARC 90 TO 210, L=LIGHT BLUE AND GRAY 210 TO 270 ARC, O=OLIVE AND GRAY 360 ARC ON PRS40 BODY.	37	40		HUNTER HQ-44LRC-AW QUICK COUPLER VALVE, YELLOW RUBBER LOCKING COVER, RED BRASS AND STAINLESS STEEL, WITH 1" NPT INLET, 2-PIECE BODY. ACME KEY WITH ANTI-ROTATION WINGS.	3			RAIN BIRD FS-150-B 1-1/2" FLOW SENSOR FOR USE WITH RAIN BIRD MAXICOM, SITECONTROL, AND ESP-1.XD CENTRAL CONTROL SYSTEMS. BRASS MODEL. SUGGESTED OPERATING RANGE OF 4.0 GPM TO 80.0 GPM.	2	
	HUNTER MP STRIP PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH FACTORY INSTALLED CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. LST=IVORY LEFT STRIP, SST=BROWN SIDE STRIP, RST=COPPER RIGHT STRIP, ON PRS40 BODY.	81	40		HUNTER ICZ-101-40 DRIP CONTROL ZONE KIT. 1" ICV GLOBE VALVE WITH 1" HY100 FILTER SYSTEM. PRESSURE REGULATION: 40PSI. FLOW RANGE: 2 GPM TO 20 GPM. 150 MESH STAINLESS STEEL SCREEN.	4			SHUT OFF VALVE BRASS BALL VALVE SIZED TO MATCH LINE	8			NEW WATER METER 1.5"	1	
	HUNTER MP1000 PROS-06-PRS40-CV (2) SHRUB ROTATOR, 6" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC ON PRS40 BODY.	11	40		HUNTER MP800SR PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC ON PRS40 BODY.	9	40		HUNTER IBV-BSP-DC 1-1/2" BRASS ELECTRIC MASTER VALVE, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	1			NEW WATER METER 2"	1	
	HUNTER MP1000 PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. M=MAROON ADJ ARC 90 TO 210, L=LIGHT BLUE 210 TO 270 ARC, O=OLIVE 360 ARC ON PRS40 BODY.	37	40		PIPE TRANSITION POINT PIPE TRANSITION POINT FROM PVC LATERAL TO DRIP TUBING WITH RISER	10			HUNTER IBV-BSP-DC 2" BRASS ELECTRIC MASTER VALVE, GLOBE CONFIGURATION, WITH BSP THREADED INLET/OUTLET, FOR COMMERCIAL/MUNICIPAL USE. WITH DC LATCHING SOLENOID FACTORY INSTALLED OPTION.	1			Valve Callout		
	HUNTER MP2000 PROS-12-PRS40-CV SHRUB ROTATOR, 12" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE. K=BLACK ADJ ARC 90-210, G=GREEN ADJ ARC 210-270, R=RED 360 ARC ON PRS40 BODY.	12	40		NETAFIM TL050MFV-1 AUTOMATIC FLUSH VALVE, 1/2" MALE PIPE THREAD.	10			DRAIN VALVE MANUAL GATE VALVE, BRASS, SIZED TO MATCH LINE	2			Valve Number		
	HUNTER MP800SR PROS-06-PRS40-CV (2) SHRUB ROTATOR, 6.0" POP-UP WITH CHECK VALVE, PRESSURE REGULATED TO 40 PSI, MP ROTATOR NOZZLE ON PRS40 BODY. OR = ORANGE ADJ ARC 90 TO 210.	15	40		NETAFIM 65ARIA075 3/4" MALE PIPE THREAD GUARDIAN AIR/VACUUM RELIEF VENT. INSTALL IN SUBSURFACE SYSTEMS. ON SLOPING TERRAIN TO PREVENT COLLAPSING OF PIPES. UV RESISTANT. MAXIMUM PRESSURE: 150 PSI.	8			WATTS 007 1-1/2" MAX. FLOW RATE IS 7.5 FT/S.	1			Valve Flow		
					AREA TO RECEIVE DRIPLINE RAIN BIRD XFS-06-24 XFS SUB-SURFACE PRESSURE COMPENSATING DRIPLINE W/COPPER SHIELD TECHNOLOGY. 0.6 GPH EMITTERS AT 24" O.C. LATERALS SPACED AT 24" APART, WITH EMITTERS OFFSET FOR TRIANGULAR PATTERN.	7,386 L.F.			WATTS 007 2" MAX. FLOW RATE IS 7.5 FT/S.	1			Valve Size		

EXHIBIT B

CONTRACTOR TO COORDINATE WITH BRAD JOHNSON (206) 572-5004, PARKS DEPARTMENT CITY OF MERCER ISLAND DURING CONSTRUCTION OF NEW SYSTEM AND FOR REVISIONS TO EXISTING IRRIGATION SYSTEM WITHIN PROJECT LIMITS.



FINAL AS BUILT

DESIGNED BY:
J. GAGE
DRAWN BY:
G. KING
CHECKED BY:
D. LIFTIN
APPROVED BY:
J. GAGE



DAVID EVANS
AND ASSOCIATES INC.
14432 SE Eastgate Way, Suite 400
Bellevue Washington 98007
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LINE IS 1" AT
FULL SCALE



SCALE:
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RTA/AE 0072-19
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EAST LINK EXTENSION
MERCER ISLAND TRANSIT INTERCHANGE
77TH AVE SE, 80TH AVE SE, & N MERCER WAY
IRRIGATION PLAN

DRAWING No.:
E07-LRP002
LOCATION ID:
E07
SHEET No.:
107 OF 109
REV:
0