	<h1>CHANGE ORDER</h1>	CHANGE ORDER NUMBER
		11
		4/11/2025
		Page 1 of 5

<input checked="" type="checkbox"/> ORDERED BY ENGINEER UNDER SECTION 1-04.4 OF THE STANDARD SPECIFICATIONS. <input type="checkbox"/> CHANGE PROPOSED BY CONTRACTOR	PROJECT IDENTIFICATION PROJECT NAME: 36 th Avenue W & 35 th Avenue W, 164 th St SW to SR 99 PROJECT NUMBER: RC1783, RC1784, RR6337, RR6342, UPI 06-0014 Fed Aid #: STBGUL-2585(001)
CONTRACTOR ENDORSEMENT: <div> <div>Kenton Wilde</div> <div> <small>Digitally signed by Kenton Wilde DN: C=US, E=kenton@marshbankconst.com, O=Marshbank Construction Inc, CN=Kenton Wilde Date: 2025.04.23 07:53:56-07'00'</small> </div> </div>	CONTRACTOR: Marshbank Construction, Inc.
<div> <div>SIGNATURE</div> <div>DATE</div> </div> Vice President	ADDRESS: PO Box 97 3304 Old Hartford Rd Lake Stevens, WA 98258
<div>TITLE</div>	

In consideration of Section 1-04.4 of the Standard Specification, make the following revisions to the contract:

Description
This Change Order compensates the Contractor for removing and replacing existing storm drainage pipe runs and catch basins from Station 94+00 to 110+30 and as shown on revised plan sheets DR05 through DR07. Prior to removal, the Contractor shall record existing rim and invert at existing catch basins and reinstall the new storm drainage to match the existing invert elevations and pipe run slopes.

Removing Drainage Structure and Removing Existing Pipe includes the removal and disposal of catch basins and storm drain pipes where new catch basins and pipes are shown on the revised plan sheets DR05 through DR07, or where designated by the Engineer.

- RC1784, Group 2**
- Increase item #9 “Gravel Borrow” in the amount of 1020 tons.
 - Increase item #15 “Catch Basin Type 1” in the amount of 12 each.
 - Increase item #20 “Ductile Iron Storm Sewer Pipe, 12 In. Diam.” in the amount of 502 linear feet.
 - Increase item #24 “Connection to Existing Drainage Pipe” in the amount of 21 each.
 - Increase item #62 “Crushed Surfacing Base Course” in the amount of 290 tons.
 - Increase item #116 “Flaggers” in the amount of 210 hours.

ORIGINAL CONTRACT AMOUNT	CURRENT CONTRACT AMOUNT	ESTIMATED NET CHANGE THIS ORDER	ESTIMATED CONTRACT TOTAL AFTER CHANGE
\$ 9,890,354.21	\$10,971,002.21	\$405,408.30	\$11,376,410.51
APPROVAL RECOMMENDED Larmore, Brian <div>Digitally signed by Larmore, Brian Date: 2025.04.23 10:42:52 -07'00'</div>		OTHER APPROVAL RECOMMENDED	
CONSTRUCTION MANAGER		SIGNATURE / REPRESENTING	
DATE		DATE	
APPROVAL RECOMMENDED Fahning, Janice <div>Digitally signed by Fahning, Janice Date: 2025.04.23 10:44:47 -07'00'</div>		APPROVED	
ENGINEERING SERVICES DIRECTOR		SNOHOMISH COUNTY COUNCIL MOTION #:	
DATE			
APPROVAL RECOMMENDED McCormick, Douglas <div>Digitally signed by McCormick, Douglas Date: 2025.04.23 11:13:14 -07'00'</div>		Klein, Ken <div>Digitally signed by Klein, Ken Date: 2025.05.09 08:51:03 -07'00'</div>	
PUBLIC WORKS DIRECTOR OR COUNTY ENGINEER		SNOHOMISH COUNTY EXECUTIVE	
DATE		DATE	

>\$350,000

CHANGE ORDER

CHANGE ORDER
NUMBER

11

4/11/2025

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Increase item #157 "Connection to Drainage Structure" in the amount of 1 each.
Increase item #158 "Minor Field Changes" in the amount of \$23,000 est.
Increase item #176 "Class II Disposal Premium Type B" in the amount of 1,560 tons.
Increase item #190 "Corrugated Polyethylene Storm Sewer Pipe 12 In. Diam." in the amount of 824 linear feet.
Increase item #192 "Ductile Iron Storm Sewer Pipe 18 In. Diam." in the amount of 5 linear feet.
Increase item #193 "Removing Drainage Structure" in the amount of 14 each.
Increase item #194 "Removing Existing Pipe" in the amount of 1331 linear feet.
Increase item #195 "Catch Basin Type 1L" in the amount of 1 each.

Measurement

Existing contract items shall be measured in accordance with the existing contract.

Payment

Existing contract items shall be paid in accordance with the existing contract except for the following:

Bid Item 158 "Minor Field Changes" will be used to compensate the Contractor in accordance with Section 1-09.6 for a Vector Truck and Operator when used to assist in excavating the drainage structures. The associated travel times and dump fees will be included with the force account payments.

Contract Time

No workdays will be added to the Contract Time with this Change Order. Upon evaluation of the project schedule, additional working days will be considered and may be added in a future change order.



CHANGE ORDER NUMBER

4/11/2025

Page 1 of 1

PROJECT NUMBER: RC1783, RC1784, RR6337, RR6342

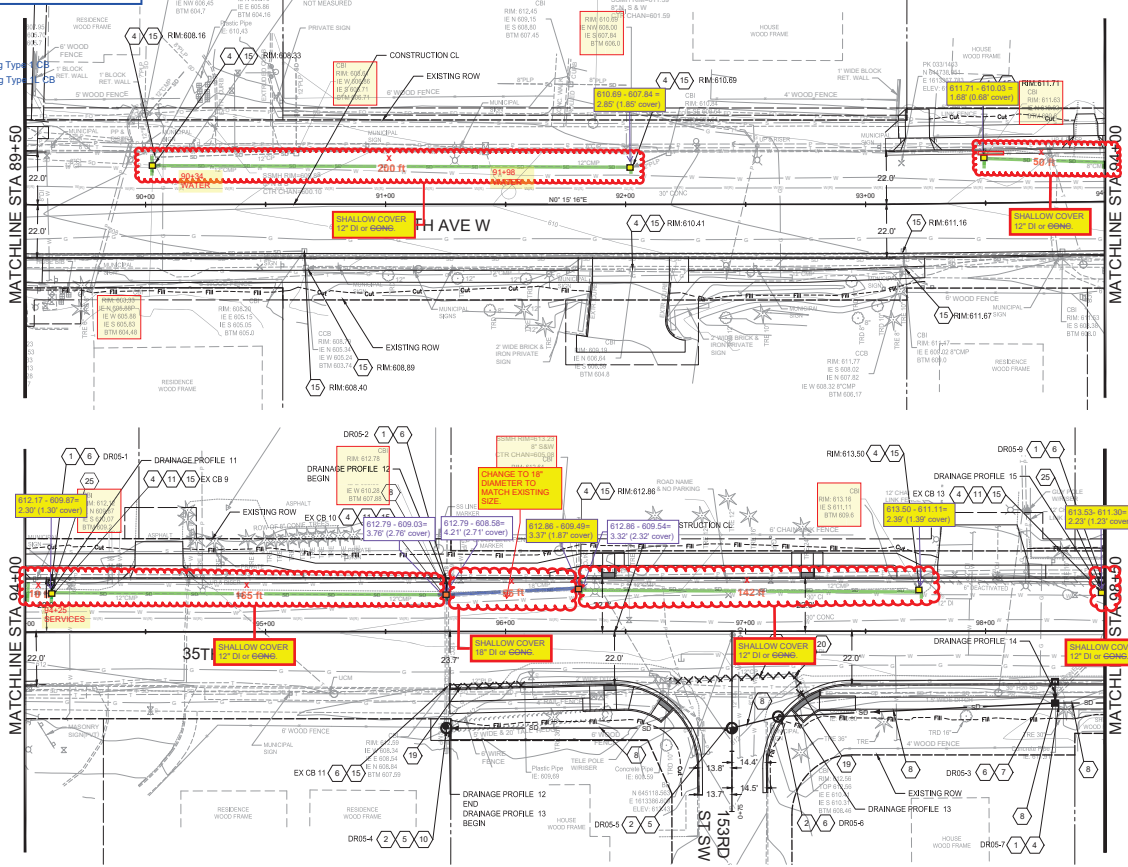
FED AID NUMBER: STBGUL-2585(001)

ITEM NO.	GROUP NO.	Item Description	UNIT MEAS.	UNIT PRICE	EST. QUANTITY	EST. CHANGE
9	2	GRAVEL BORROW INCL. HAUL	TON	\$24.00	1020	\$24,480.00
15	2	CATCH BASIN TYPE 1	EACH	\$1,600.00	12	\$19,200.00
20	2	DUCTILE IRON STORM SEWER PIPE, 12 IN. DIAM.	L.F.	\$200.00	502	\$100,400.00
24	2	CONNECT TO EXISTING DRAINAGE PIPE	EACH	\$1,500.00	21	\$31,500.00
62	2	CRUSHED SURFACING BASE COURSE	TON	\$40.00	290	\$11,600.00
116	2	FLAGGERS	HR	\$60.00	210	\$12,600.00
157	2	CONNECTION TO DRAINAGE STRUCTURE	EACH	\$1,200.00	1	\$1,200.00
158	2	MINOR FIELD CHANGES	EST.	\$1.00	23000	\$23,000.00
176	2	CLASS II DISPOSAL PREMIUM TYPE B	TON	\$31.50	1560	\$49,140.00
190	2	CORRUGATED POLYETHYLENE STORM SEWER PIPE 12 IN. DIAM.	L.F.	\$110.00	824	\$90,640.00
192	2	DUCTILE IRON STORM SEWER PIPE, 18 IN. DIAM.	L.F.	\$335.66	5	\$1,678.30
193	2	REMOVING DRAINAGE STRUCTURE	EACH	\$775.00	14	\$10,850.00
194	2	REMOVING EXISTING PIPE	L.F.	\$20.00	1331	\$26,620.00
195	2	CATCH BASIN TYPE 1L	EACH	\$2,500.00	1	\$2,500.00
GROUP 2 SUBTOTAL						\$405,408.30
TOTAL						\$405,408.30

Existing GREEN LINE = 12" CMP
Existing BLUE LINE = 18" CMP

Ductile
Replacement
= Replace - Existing Type
= Replace - Existing Type
MAINTAIN EXISTING
ELEVATIONS FOR
REPLACEMENT PIPE
AND STRUCTURES

SECTION 3, T. 27 N, R. 4 E, W.M.



DRAINAGE NOTES

1. CONSTRUCT CATCH BASIN TYPE 1 PER WSDOT STD. PLAN B-50.20.
2. CONSTRUCT CATCH BASIN TYPE 2 48 IN. DIAM. PER WSDOT STD. PLAN B-10.20.
3. CONSTRUCT CATCH BASIN TYPE 2 72 IN. DIAM. WITH FLOW CONTROL STRUCTURE PER SNOHOMISH COUNTY EDDS STD. DWG. 5-100, 5-270A, 5-270B AND 5-275. SEE SHEET D001 FOR ADDITIONAL DETAIL FOR FLOW CONTROL STRUCTURE.
4. INSTALL RECTANGULAR SOLID METAL COVER PER WSDOT STD. PLAN B-30.20.
5. INSTALL SOLID ROUND LID PER SNOHOMISH COUNTY EDDS STD. DWG. 5-230.
6. INSTALL RECTANGULAR VANED GRATE PER WSDOT STD. PLAN B-30.30.
7. CONSTRUCT CONCRETE INLET PER WSDOT STD. PLAN B-25.60.
8. CONSTRUCT SOLID WALL PVC STORM SEWER PIPE 12 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55.20.
9. CONSTRUCT SOLID WALL PVC STORM SEWER PIPE 18 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55.20.
10. CONNECT TO EXISTING DRAINAGE PIPE.
11. CONNECT TO DRAINAGE STRUCTURE.
12. CONSTRUCT BIORETENTION WATER QUALITY VAULT PER DETAIL ON SHEET D003.
13. CONSTRUCT CATCH BASIN TYPE 2 54 IN. DIAM. WITH DEBRIS CAGE PER WSDOT STD. PLAN B-10.20 AND SNOHOMISH COUNTY EDDS STD. DWG. 5-245.
14. CONSTRUCT DETENTION POND PER DETAIL ON SHEET D001.
15. ADJUST CATCH BASIN TO GRADE.
16. ROTATE LID TO PLACE GRATE IN GUTTER LINE.
17. CONSTRUCT 6 IN. DIAM. CLEANOUT PER WSDOT STD. PLAN B-65.40. CLEANOUT DETAIL TO SUBSTITUTE 8 IN. DIAM. PIPE WITH 6 IN. DIAM. PIPE.
18. CONSTRUCT DRAIN PIPE 6 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55.20.
19. REMOVE EXISTING DRAINAGE PIPE.
20. REMOVE DRAINAGE STRUCTURE.
21. INSTALL DEBRIS BARRIER PER SNOHOMISH COUNTY EDDS STD. DWG. 5-090.
22. CONSTRUCT BEVELED END SECTIONS PER WSDOT STD. PLAN B-70.20.
23. CONSTRUCT STORM PIPE INLET/OUTFALL PROTECTION PER DETAIL ON SHEET D002.
24. CONNECT PROPOSED STORM DRAIN PIPE TO EXISTING STORM DRAIN PIPE PER WSDOT STD. PLAN B-60.20.
25. CONSTRUCT DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55.20.
26. CONSTRUCT CATCH BASIN TYPE 2 54 IN. DIAM. PER WSDOT STD. PLAN B-10.20.
27. CONTRACTOR TO FIELD VERIFY INVERT ELEVATION.
28. CONSTRUCT CATCH BASIN TYPE 2 72 IN. DIAM. PER WSDOT STD. PLAN B-10.20.

GENERAL NOTES

1. SEE DRAINAGE PROFILE SHEETS SD01-SD08 FOR ADDITIONAL DRAINAGE STRUCTURE AND PIPE INFORMATION.
2. ALL DRAINAGE STRUCTURES ARE LOCATED BY STATION AND OFFSET OF CENTER OF STRUCTURE. CONTRACTOR TO ADJUST STRUCTURES TO FINAL GRADE.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT NO CONFLICTS EXIST BETWEEN STORM DRAINAGE FACILITIES AND PROPOSED OR EXISTING UTILITIES PRIOR TO CONSTRUCTION.
4. SEE SPECIAL PROVISIONS FOR POT HOLE DATA.
5. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6 INCHES, THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD.
6. CENTERLINE TO CURB DIMENSIONS ARE TO FACE OF CURB.



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CHANGE ORDER #11			
4/1/2025			
Page 3 of 9			
DATE	NO.	REVISION	BY



UPR NO: 05-0014
SURVEY NO: SNA158
PROJECT: HORIZ. DATUM
DESIGNED BY: N. WONG
DRAWN BY: O. AHRENSFELD

FED. AID PROJ. NO: STBCUL 2585(001)
FIELD BOOK(S): #####
VERT. DATUM: NAVD83
DRAWN BY: O. AHRENSFELD



REVIEWED AND APPROVED FOR CONSTRUCTION
Douglas M. McConville
SNOHOMISH COUNTY ENGINEER
9/8/2023
DATE APPROVED:

SNOHOMISH COUNTY
DEPARTMENT OF
PUBLIC WORKS
FUNDING NO. RC1783, RC1784, RB5337, RB5342

36TH AVE W & 35TH AVE W
164TH ST. SW TO SR 99
STA 89+50 TO 98+50
DRAINAGE PLAN

REFERENCE SHEET NO: DR05
SHEET 74 OF 163 SHEETS

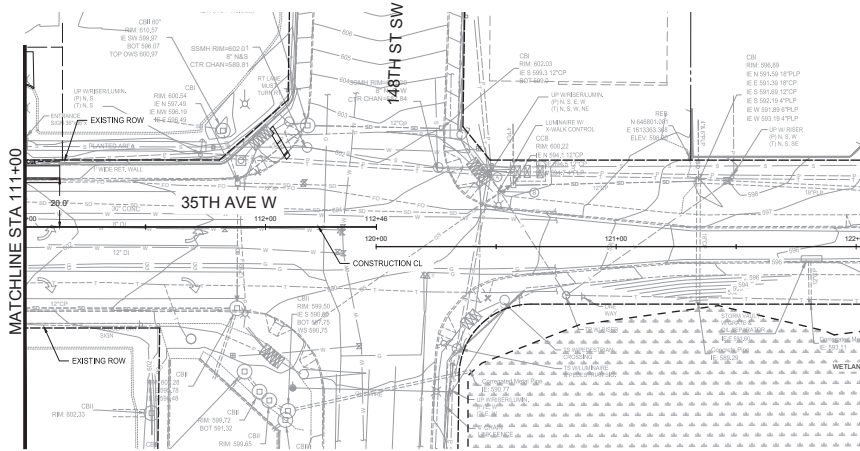
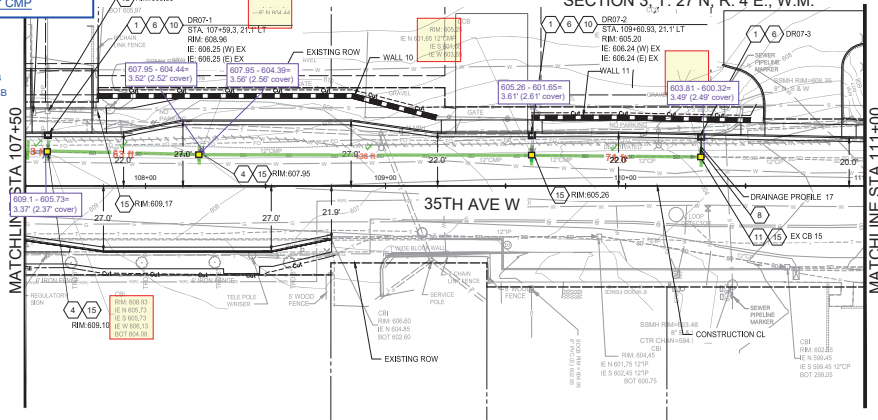
Existing GREEN LINE = 12" CMP
Existing BLUE LINE = 18" CMP

Ductile
Replacement

Replace - Existing Type 1 CB
Replace - Existing Type 1L CB

MAINTAIN EXISTING
ELEVATIONS FOR
REPLACEMENT PIPE
AND STRUCTURES

SECTION 3, T. 27 N, R. 4 E., W.M.



DRAINAGE NOTES

1. CONSTRUCT CATCH BASIN TYPE 1 PER WSDOT STD. PLAN B-05-20.
2. CONSTRUCT CATCH BASIN TYPE 2 48 IN. DIAM. PER WSDOT STD. PLAN B-10-20.
3. CONSTRUCT CATCH BASIN TYPE 2 72 IN. DIAM. WITH FLOW CONTROL STRUCTURE PER SNOHOMISH COUNTY EDDS STD. DWG. 5-100, 5-270A, 5-270B AND 5-275. SEE SHEET DD01 FOR ADDITIONAL DETAIL FOR FLOW CONTROL STRUCTURE.
4. INSTALL RECTANGULAR SOLID METAL COVER PER WSDOT STD. PLAN B-30-20.
5. INSTALL RECTANGULAR VANED GRATE PER WSDOT STD. PLAN B-30-30.
6. CONSTRUCT CONCRETE INLET PER WSDOT STD. PLAN B-25-60.
7. CONSTRUCT CONCRETE INLET PER WSDOT STD. PLAN B-30-30.
8. CONSTRUCT SOLID WALL PVC STORM SEWER PIPE 12 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55-20.
9. CONSTRUCT SOLID WALL PVC STORM SEWER PIPE 18 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55-20.
10. CONNECT TO EXISTING DRAINAGE PIPE.
11. CONNECT TO DRAINAGE STRUCTURE.
12. CONSTRUCT BIORETENTION WATER QUALITY VAULT PER DETAIL ON SHEET DD03.
13. CONSTRUCT CATCH BASIN TYPE 2 54 IN. DIAM. WITH DEBRIS CAGE PER WSDOT STD. PLAN B-10-20 AND SNOHOMISH COUNTY EDDS STD. DWG. 5-245.
14. CONSTRUCT DETENTION POND PER DETAIL ON SHEET DD01.
15. ADJUST CATCH BASIN TO GRADE.
16. ROTATE LID TO PLACE GRATE IN GUTTER LINE.
17. CONSTRUCT 6 IN. DIAM. CLEANOUT PER WSDOT STD. PLAN B-65-40. CLEANOUT DETAIL TO SUBSTITUTE 8 IN. DIAM. PIPE WITH 6 IN. DIAM. PIPE.
18. CONSTRUCT DRAIN PIPE 6 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55-20.
19. REMOVE EXISTING DRAINAGE PIPE.
20. REMOVE DRAINAGE STRUCTURE.
21. INSTALL DEBRIS BARRIER PER SNOHOMISH COUNTY EDDS STD. DWG. 5-090.
22. CONSTRUCT BEVELED END SECTIONS PER WSDOT STD. PLAN B-70-20.
23. CONSTRUCT STORM PIPE INLET/OUTLET PROTECTION PER DETAIL ON SHEET DD02.
24. CONNECT PROPOSED STORM DRAIN PIPE TO EXISTING STORM DRAIN PIPE PER WSDOT STD. PLAN B-60-20.
25. CONSTRUCT DUCTILE IRON STORM SEWER PIPE 12 IN. DIAM. PIPE ZONE BEDDING AND BACKFILL PER WSDOT STD. PLAN B-55-20.
26. CONSTRUCT CATCH BASIN TYPE 2 54 IN. DIAM. PER WSDOT STD. PLAN B-10-20.
27. CONTRACTOR TO FIELD VERIFY INVERT ELEVATION.
28. CONSTRUCT CATCH BASIN TYPE 2 72 IN. DIAM. PER WSDOT STD. PLAN B-10-20.

GENERAL NOTES

1. SEE DRAINAGE PROFILE SHEETS SD01-SD06 FOR ADDITIONAL DRAINAGE STRUCTURE AND PIPE INFORMATION.
2. ALL DRAINAGE STRUCTURES ARE LOCATED BY STATION AND OFFSET OF CENTER OF STRUCTURE. CONTRACTOR TO ADJUST STRUCTURES TO FINAL GRADE.
3. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT NO CONFLICTS EXIST BETWEEN STORM DRAINAGE FACILITIES AND PROPOSED OR EXISTING UTILITIES PRIOR TO CONSTRUCTION.
4. SEE SPECIAL PROVISIONS FOR POT HOLE DATA.
5. WHERE THE VERTICAL DISTANCE BETWEEN UTILITIES IS LESS THAN 6-INCHES, THE CONTRACTOR SHALL PROVIDE AN O.D. X O.D. X 2.5 INCH ETHAFOAM PAD.
6. CENTERLINE TO CURB DIMENSIONS ARE TO FACE OF CURB.



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DATE	NO.	REVISION	BY
		CHANGE ORDER #11	
		4/1/2025	
		Page 5 of 5	



UPR NO:
05-0014
SURVEY NO:
SNA158
PROJ. DATUM:
NAVD83
DESIGNED BY:
N. WONG

FED. AID PROJ. NO:
STBCUL 2585(001)
FIELD BOOK(S):

VERT. DATUM:
NAVD83
DRAWN BY:
O. AHRENSFELD



DAVID EVANS
REGISTERED PROFESSIONAL ENGINEER
14432 SD Eastgate Trng, Suite 600
Bellevue, WA 98007
Phone: 425.935.8500

REVIEWED AND APPROVED
FOR CONSTRUCTION
Douglas M. McComick
SNOHOMISH COUNTY ENGINEER
9/8/2023
DATE APPROVED:

SNOHOMISH COUNTY
DEPARTMENT OF
PUBLIC WORKS
FUNDING NO. RC1783, RC1784, RB5337, RB5342

36TH AVE W & 35TH AVE W
164TH ST. SW TO SR 99
STA. 107+50 TO 113+50
DRAINAGE PLAN

REFERENCE
SHEET NO.
DR07
SHEET
76
OF
163
SHEETS