

WASHINGTON STATE  
DEPARTMENT OF TRANSPORTATION  
CHANGE ORDER

DATE: 02/14/22  
PAGE 1 of 12

CONTRACT NO: 009656 FEDERAL AID NO:  
CONTRACT TITLE: SR 9, SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)  
CHANGE ORDER NO: 15 CO15 NOISE WALL MODIFICATIONS  
PRIME CONTRACTOR: [REDACTED] MARSHBANK CONSTRUCTION, INC.  
3304 OLD HARTFORD RD  
98258-8699  
LAKE STEVENS WA 98258-0097

(X) Ordered by Engineer under the terms of Section 1-04.4 of the Standard Specifications  
(X) Change proposed by Contractor

<p>ENDORSED BY:</p> <p><i>Signature on file</i> <small>David Marshbank (Feb 17, 2022 17:00 PST)</small></p>	<p>SURETY CONSENT:</p>
<p>CONTRACTOR SIGNATURE</p> <p>Feb 17, 2022</p> <hr/> <p>DATE</p>	<p>ATTORNEY IN FACT</p> <hr/> <p>DATE</p>

ORIGINAL CONTRACT AMOUNT: 7,424,726.60  
CURRENT CONTRACT AMOUNT: 7,812,592.79  
ESTIMATED NET CHANGE THIS ORDER: 908,922.31  
ESTIMATED CONTRACT TOTAL AFTER CHANGE: 8,721,515.10

Signature Required: (X) Project Engineer (X) State Construction Engineer  
(X) Regional Administrator ( ) Other Agency

<p><i>Signature on file</i></p>	<p><i>Signature on file</i></p>
<p>PROJECT ENGINEER SIGNATURE</p> <p>Feb 18, 2022</p> <hr/> <p>DATE</p>	<p>STATE CONSTRUCTION ENGINEER SIGNATURE</p> <p>Feb 18, 2022</p> <hr/> <p>DATE</p>
<p><i>Signature on file</i> <small>Edward W Kane (Feb 18, 2022 07:33 PST)</small></p>	<p>OTHER APPROVAL WHEN REQUIRED</p>
<p>REGIONAL ADMINISTRATOR SIGNATURE</p> <p>Feb 18, 2022</p> <hr/> <p>DATE</p>	<p>SIGNATURE DATE</p> <hr/> <p>REPRESENTING</p>

CONTRACT NO: 009656

CHANGE ORDER NO: 15

All work, materials, and measurements to be in accordance with the provisions of the Standard Specifications and Special Provisions for the type of construction involved.

This contract is revised as follows:

#### DESCRIPTION

This Change Order compensates the Contractor for added work associated with wall modifications as a result of design discrepancies at Noise Walls A & B. The compensation also provides for other cost impacts associated with these wall modifications.

A new pay item "CO15 NOISE WALL MODIFICATIONS" will be added to the Contract total via this change order.

#### MATERIAL

All materials used to construct the temporary access road shall include, but is not limited to, the following: 2" to 4" quarry spall, CSBC, and Class 2 geotextile fabric for underdrain.

All other associated materials for the modifications of Noise Walls A & B and for the additional erosion control shall meet Contract requirements.

#### CONSTRUCTION REQUIREMENTS

The Contractor shall construct the two (2) noise walls in accordance with the revised plansheets as shown on pages 4 to 12 of this Change Order.

The added work includes, but is not limited to, the following:

- provide and install a temporary access road for noise wall work in wet weather,
- provide, install, and monitor a dewatering system for wall shaft installation in wet weather,
- perform additional excavation due to increased areas of Noise Walls A & B and install additional backfill material due to additional excavation areas,
- provide and install additional materials (sealant, rebar, etc.) as required for completing the noise wall modifications, and
- perform additional erosion & sediment control as needed for drilled shaft installation and temporary access road installation.

#### MEASUREMENT

No specific unit of measurement shall apply to the new lump sum pay item "CO15 NOISE WALL MODIFICATIONS" for the added Work mentioned above.

#### PAYMENT

New pay item "CO15 NOISE WALL MODIFICATIONS", per lump sum, shall be full pay to the Contractor for all added costs of labor, equipment, and materials as required to complete all Work described above for the modifications at Noise Walls A & B.

The new lump sum pay item above also covers, but does not limit to, the added costs for the following: premium hauling, added drilling day support, and construction markup associated with premium hauling, added drilling day support, wet weather erosion control, and temp. access road.

Other cost impacts such as additional traffic control, field overhead, and associated mark-ups shall be determined and addressed at a later time via another change order.

#### CONTRACT TIME

Since the modifications of Noise Walls A & B affected the critical path activities of the Contractor's progress schedule, WSDOT agreed to additional Contract time. However, the number of additional working days associated with the noise wall modifications shall be determined and addressed at a later time via another change order.

WASHINGTON STATE  
DEPARTMENT OF TRANSPORTATION  
CHANGE ORDER

DATE: 02/14/22  
PAGE 4 of 12

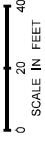
CONTRACT NO: 009656	CHANGE ORDER NO: 15
---------------------	---------------------

ITEM NO	GROUP NO	STD ITEM	UNIT OF MEASURE	UNIT PRICE	EST QTY CHANGE	EST AMT CHANGE
---------	----------	----------	-----------------	------------	----------------	----------------

ITEM	DESCRIPTION:	CO15 NOISE WALL MODIFICATIONS				
1007	01	L.S.	0.00		0.00	908,922.31

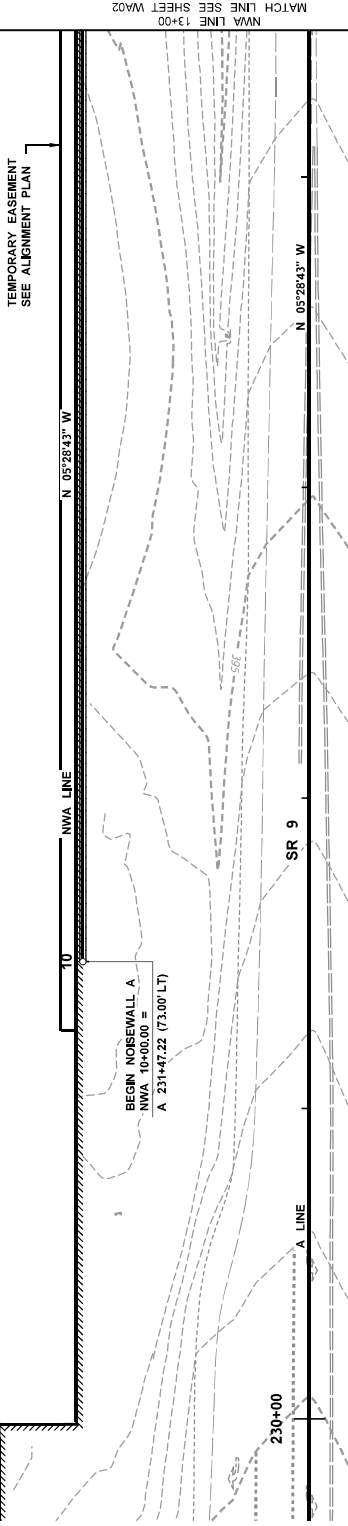
AMOUNT TOTAL  
-----  
908,922.31  
=====

T. 29N. R. 5E. W.M. SEC. 13

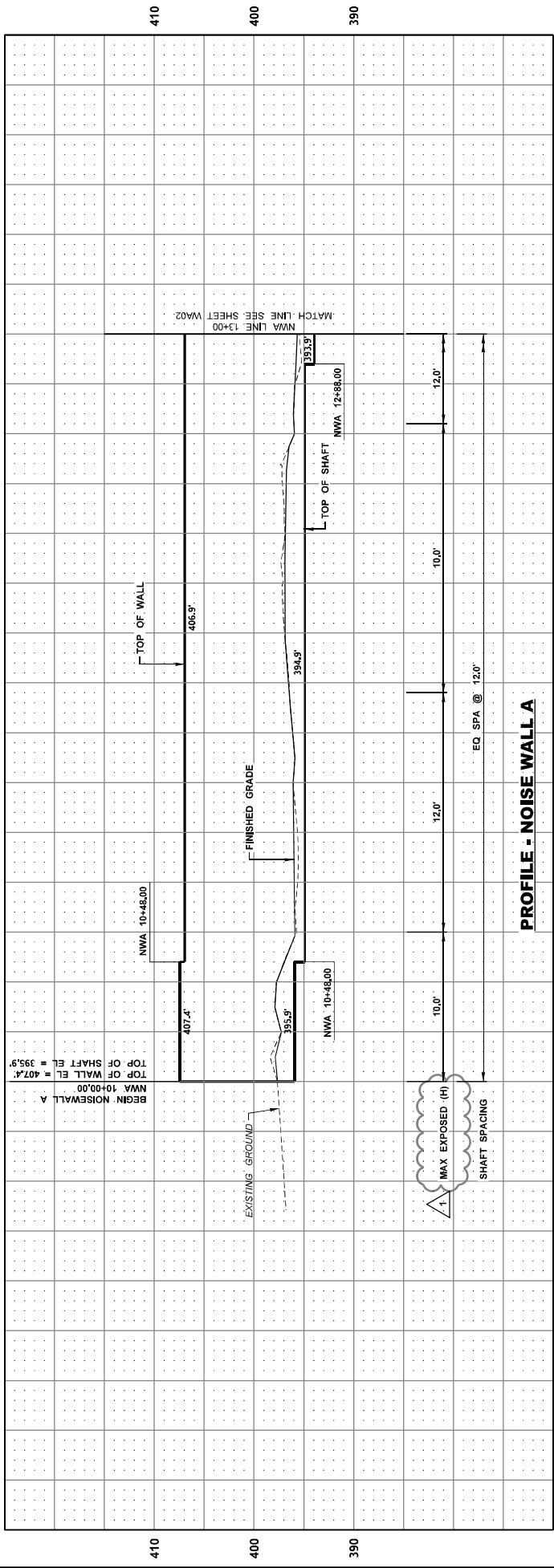


NOTES:

1. ALL ANGLE POINTS SHALL BE CANTILEVERED. SEE WAD01 AND STANDARD D-2.36-03 FOR ANGLE POINT AND CANTILEVERED WALL DETAILS AND LENGTHS.
2. SEE WAD02 FOR TYPICAL SECTION AND WALL TEXTURE DETAILS.
3. ALL NOISE BARRIER WALLS SHALL BE TYPE 11 PER STANDARD PLAN D-2.36-03.
4. SHAFT DEPTH D1 SHALL BE DETERMINED USING WESTERN WASHINGTON TABLE ON STANDARD PLAN D-2.36-03.
5. SEE WAD01 FOR BOTTOM STEP TRANSITION DETAILS.
6. SEE ALIGNMENT SHEETS REGARDING ACCESS CONTROL REVISIONS.



PLAN - NOISE WALL A



PROFILE - NOISE WALL A

FILE NAME c:\nw\working\wastab\p024020.dwg	REGION 10	STATE WA	FED.AID PROJ.NO.	PLAN REF. NO. WA01
DATE 7/29/2021	JOB NUMBER 200013	CONTRACT NO.	SR 9	SHEET 161
DESIGNED BY E. HOLMAN	LOCATION NO.	DATE 07/26/2021	SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)	BY M. COTTEN
ENTERED BY K. MCWILLIAMS	REVISION	DATE	NOISE WALL PLAN & PROFILE	161 SHEETS
CHECKED BY E. AKE	NO			
PROJ. ENGR. K. NIBLE				
REGIONAL ADM. M. COTTEN				



**PARSONS**



Washington State  
Department of Transportation

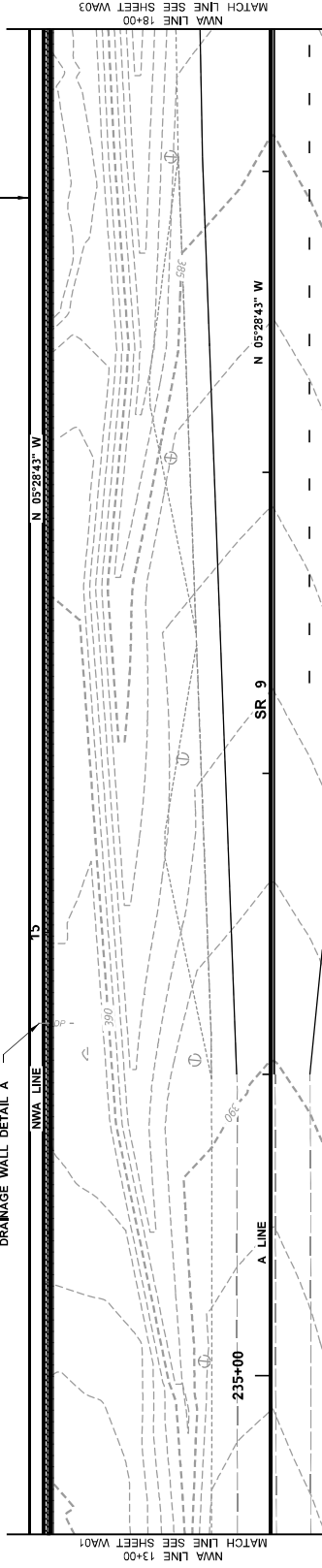
SR 9  
SR 204 INTERSECTION  
IMPROVEMENTS (STAGE 2)

NOISE WALL PLAN & PROFILE

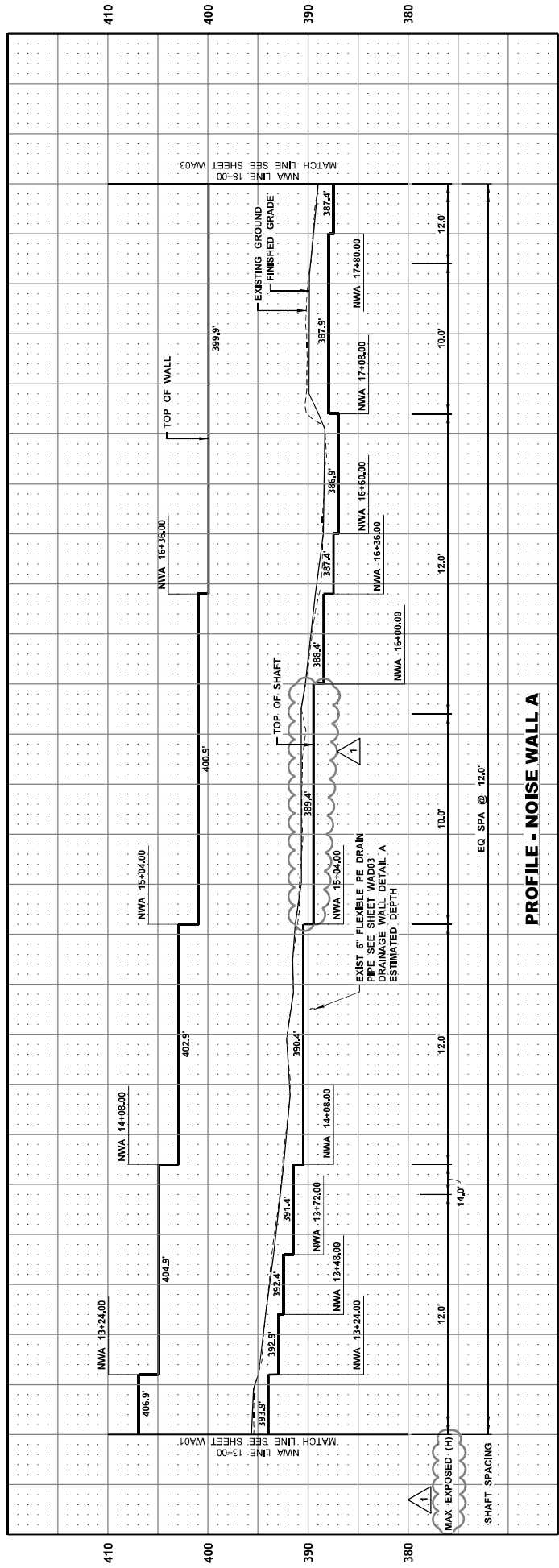
T. 29N. R. 5E. W.M. SEC. 13

EXIST 6" FLEXIBLE PE DRAIN  
PIPE SEE SHEET WA003  
DRAINAGE WALL DETAIL A

TEMPORARY EASEMENT  
SEE ALIGNMENT PLAN



PLAN - NOISE WALL A



PROFILE - NOISE WALL A

FILE NAME c:\nw\working\wastat\h0024020.dwg	REGION 10	STATE WA	FED.AID PROJ.NO.
DATE 7/29/2021	JOB NUMBER 20A013	CONTRACT NO.	LOCATION NO.
DESIGNED BY E. HOLMAN	DATE 07/26/2021	BY ZB	REVISION
ENTERED BY K. WILLIAMS	NOISE BARRIER REVISION		
CHECKED BY E. AKE			
PROJ. ENGR. K. KYLE			
REGIONAL ADL. M. COTTEN			

PLAN REF. NO. WA02	SHEET 161
TOTAL SHEETS 161	

SR 9  
SR 204 INTERSECTION  
IMPROVEMENTS (STAGE 2)



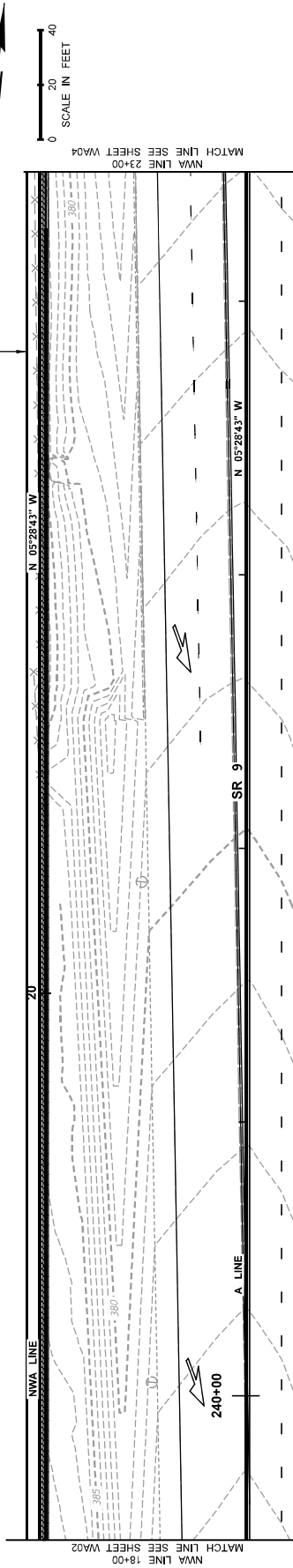
PARSONS



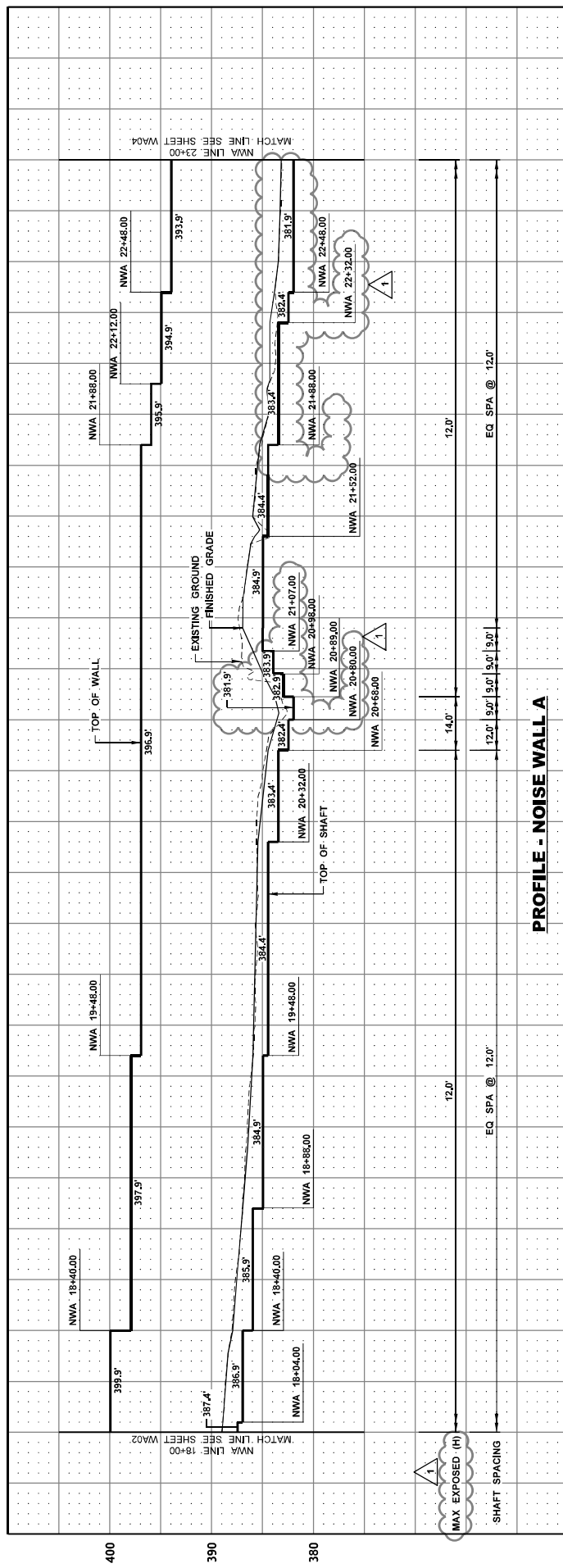
NOISE WALL PLAN & PROFILE

17+00	16+00	15+00	14+00	13+00
-------	-------	-------	-------	-------

TEMPORARY EASEMENT  
SEE ALIGNMENT PLAN



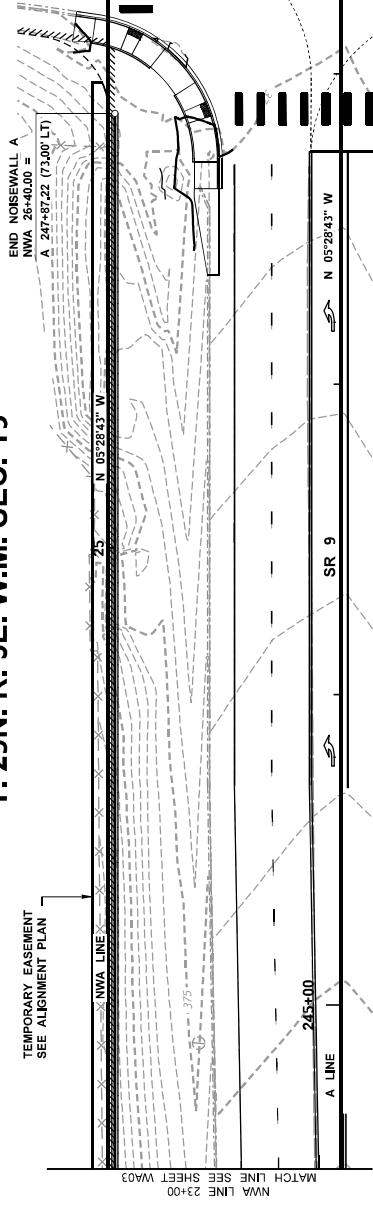
PLAN - NOISE WALL A



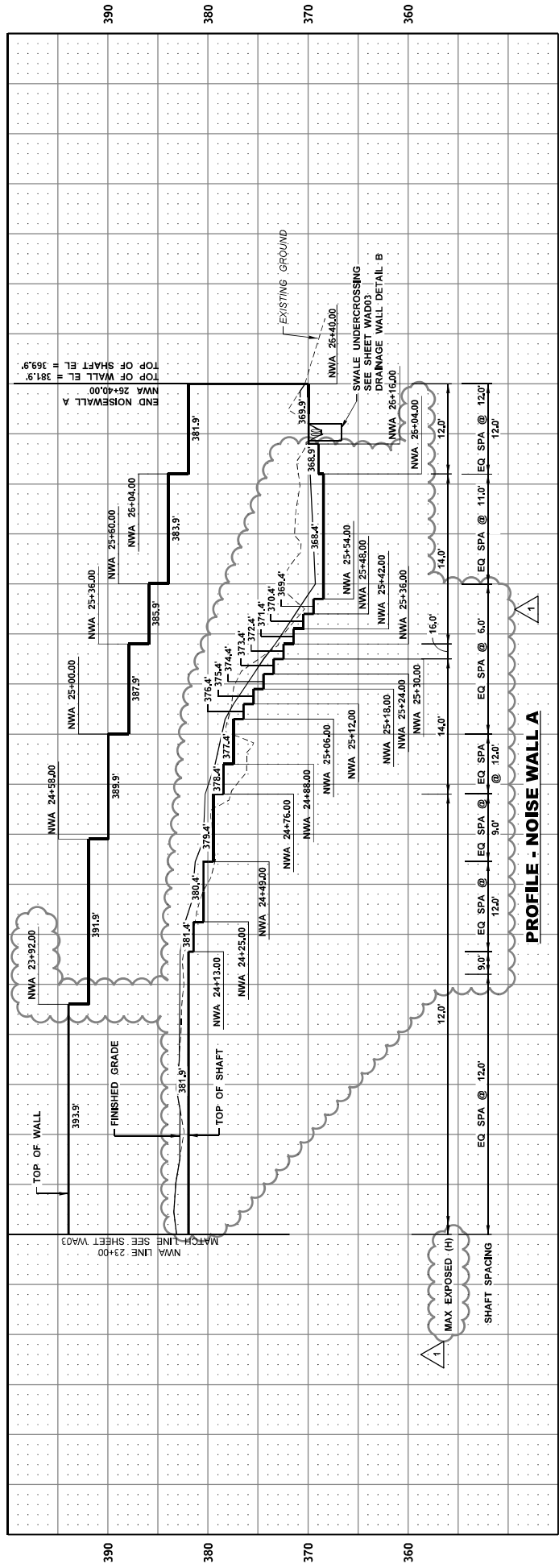
PROFILE - NOISE WALL A

FILE NAME C:\pwworking\wastat\bl0024020.dwg	DATE 7/29/2011	DESIGNED BY E. HOLMAN	CHECKED BY E. AXE	PROJ. ENGR. K. NIBLE	REGIONAL ADL. M. COTTEN	1	NOISE BARRIER REVISION	07/26/2011	ZB	DATE	BY
19+00	20+00	21+00	22+00	23+00	FEDERAL PROJ. NO. 20A013 LOCATION NO. 20A013 REGION NO. 10 WASH JOB NUMBER 20A013 CONTRACT NO. 20A013						
SR 9 SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)						NOISE WALL PLAN & PROFILE					
PARSONS Washington State Department of Transportation						WA03 SHEET 161 OF 161 SHEETS					

T. 29N. R. 5E. W.M. SEC. 13



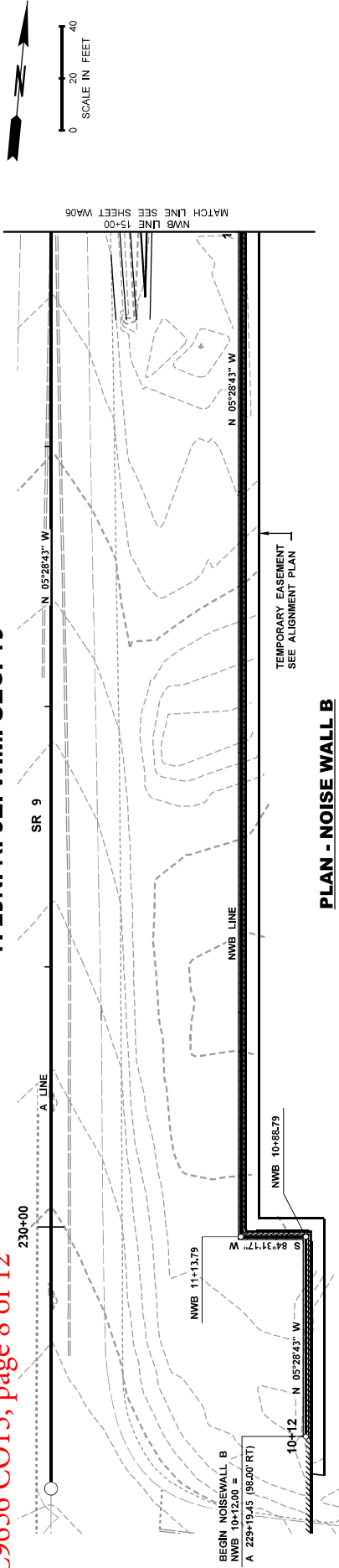
PLAN - NOISE WALL A



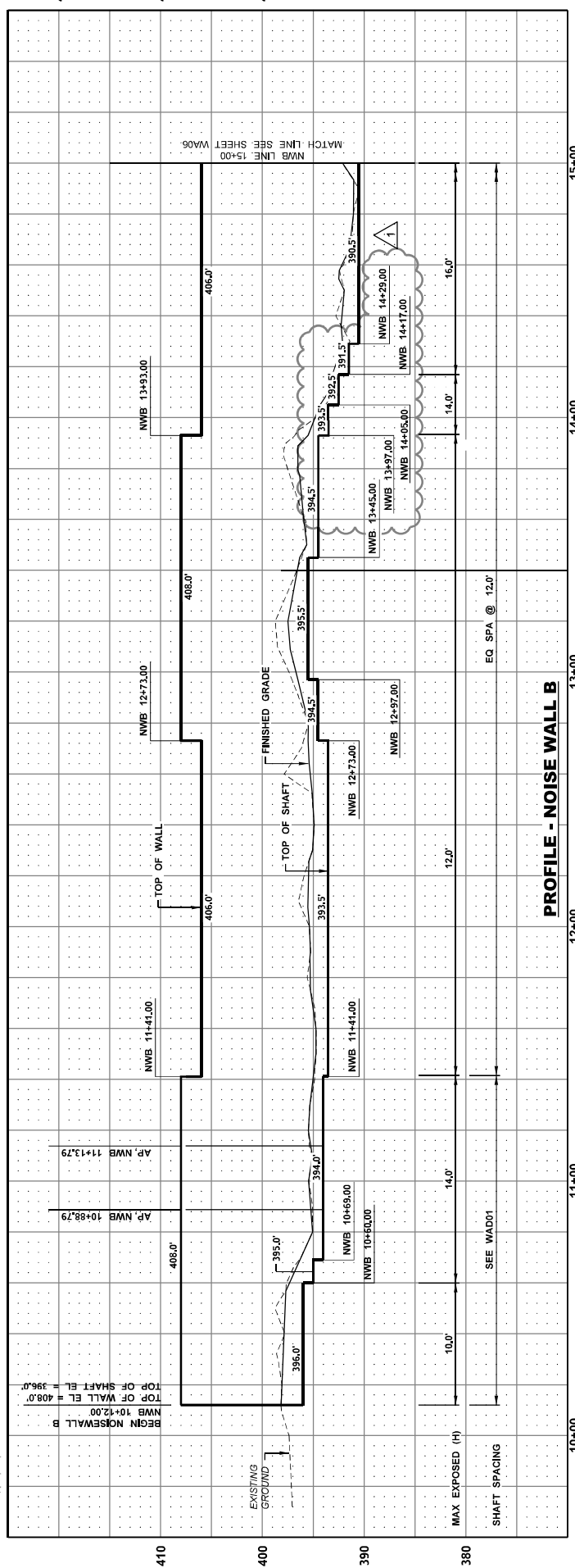
PROFILE - NOISE WALL A

FILE NAME	c:\pwworking\wastate\bl0024020\dm\0768\Stage 2_Y-11634_PP_WA_04.dgn	REGION	STATE	FED/AID PROJ.NO.			SR 9 SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)	PLAIN REF NO WA04
DATE	5/28/2013	10	WA					
DESIGNED BY	E. HOLMAN	JOB NUMBER	200013	CONTRACT NO.	NOISE WALL PLAN & PROFILE			
ENTERED BY	K. WILLIAMS	DATE	07/26/2011	BY				
CHECKED BY	E. AKE	REVISION						
PROJ. ENGR.	K. NIBLE	NO						
REGIONAL ADL	M. COTTEN							

T. 29N. R. 5E. W.M. SEC. 13



PLAN - NOISE WALL B



PROFILE - NOISE WALL B

FILE NAME C:\pwworking\wastat\10024020.dwg 07/26/2021 11:18:34 PM WA_03.dgn	REGION 10 WASH	STATE WA	FED.AID PROJ.NO.
DATE 07/21/2021	JOB NUMBER 20A013	CONTRACT NO.	LOCATION NO.
DESIGNED BY E. HOLMAN	DATE 07/21/2021	BY ZB	
ENTERED BY K. WILLIAMS	NOISE BARRIER REVISION	REVISION	
CHECKED BY E. AKE			
PRG./ENGR. K. NIBLE			
REGIONAL ADL M. COTTEN			

10+00 11+00 12+00 13+00 14+00 15+00

SR 9  
SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)  
NOISE WALL PLAN & PROFILE

WASHINGTON STATE  
Department of Transportation

PARSONS

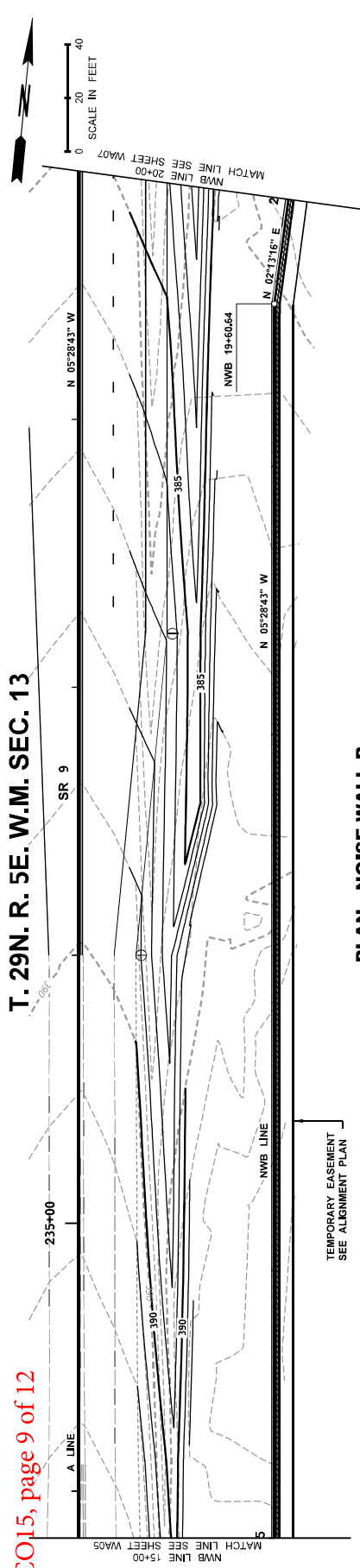
PLAINT NO.  
WA05

SHEET  
OF  
161

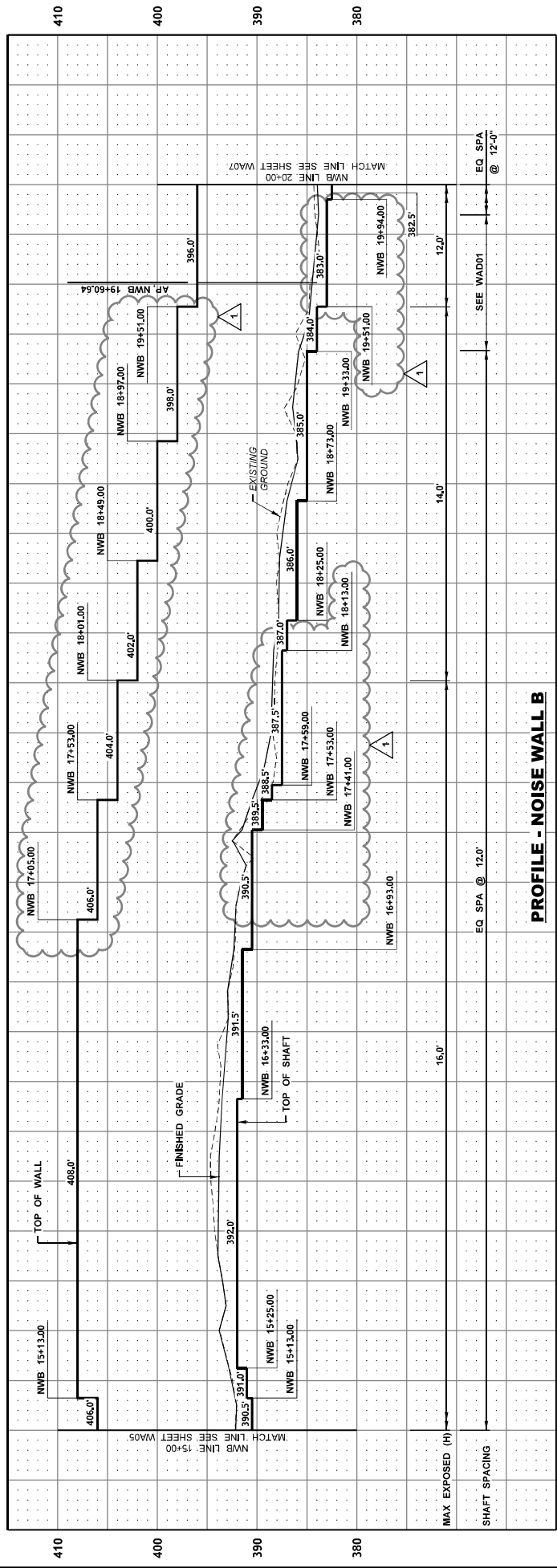
SHEETS



T. 29N. R. 5E. W.M. SEC. 13



PLAN - NOISE WALL B



PROFILE - NOISE WALL B

FILE NAME	c:\nw\working\wastat\h0024020\dms02768\Stage 2_X-1834_PP_WA_05.dgn				
DATE	7/27/2020	REGION	10	STATE	WA
DESIGNED BY	E. HOLMAN	JOB NUMBER	200073	CONTRACT NO.	
ENTERED BY	K. WILLIAMS	LOCATION NO.			
CHECKED BY	E. AKE				
PROJ. ENGR.	K. KYLE	DATE	07/27/2021	BY	ZB
REGIONAL ADVL	M. COTTEN	NOISE BARRIER REVISION	NO	REVISION	

PARSONS

Washington State  
Department of Transportation

SR 9  
SR 204 INTERSECTION  
IMPROVEMENTS (STAGE 2)

NOISE WALL PLAN & PROFILE

PARSONS

Washington State  
Department of Transportation

FED.AID PROJ.NO.

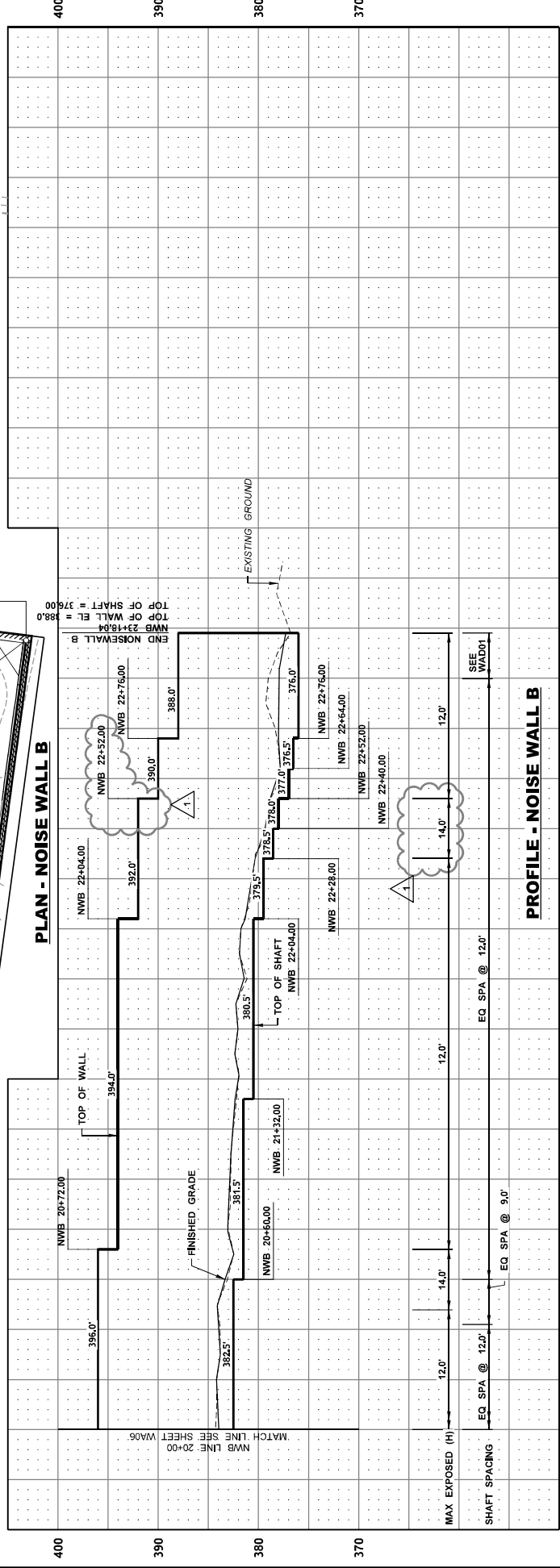
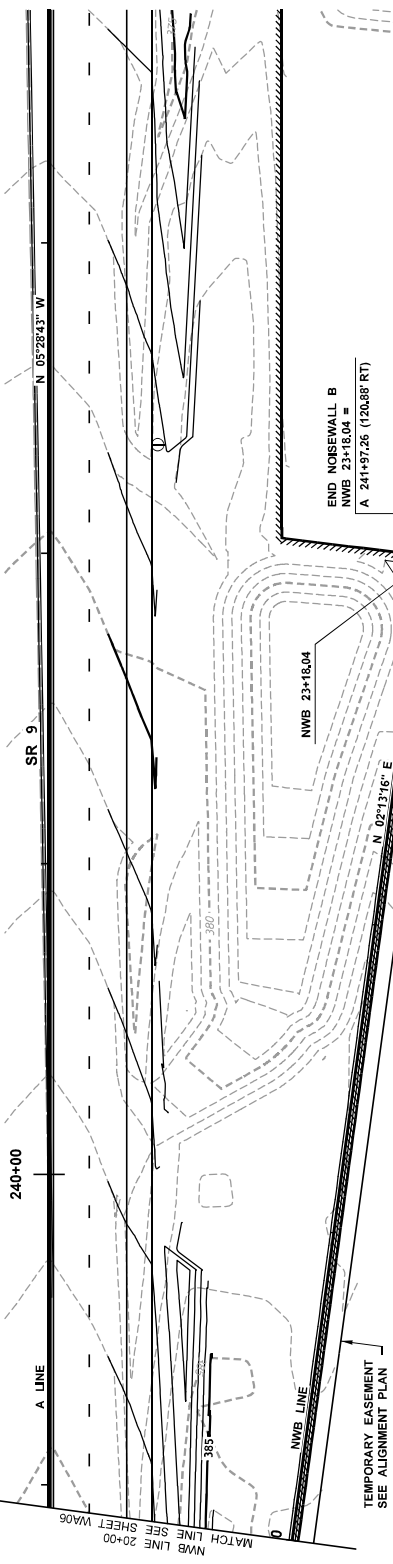
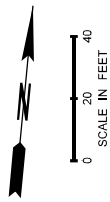
10 WASH

200073

DATE

BY

T. 29N. R. 5E. W.M. SEC. 13



FILE NAME	C:\pwworking\wastat\bl0024020\dms02768\Stage 2_X-1834_PP_WA_07.dgn	REGION	STATE	FED.AID PROJ.NO.
DATE	7/17/2021	NO.	10	WASH
DESIGNED BY	E. HOLMAN	JOB NUMBER	200013	
ENTERED BY	K. MCWILLIAMS	CONTRACT NO.		
CHECKED BY	E. AKE	DATE	07/21/2021	BY
PRG/ENGR.	K. NIBLE	NO.	1	NOISE BARRIER REVISION
REGIONAL ADM.	M. COTTEN	REVISION		

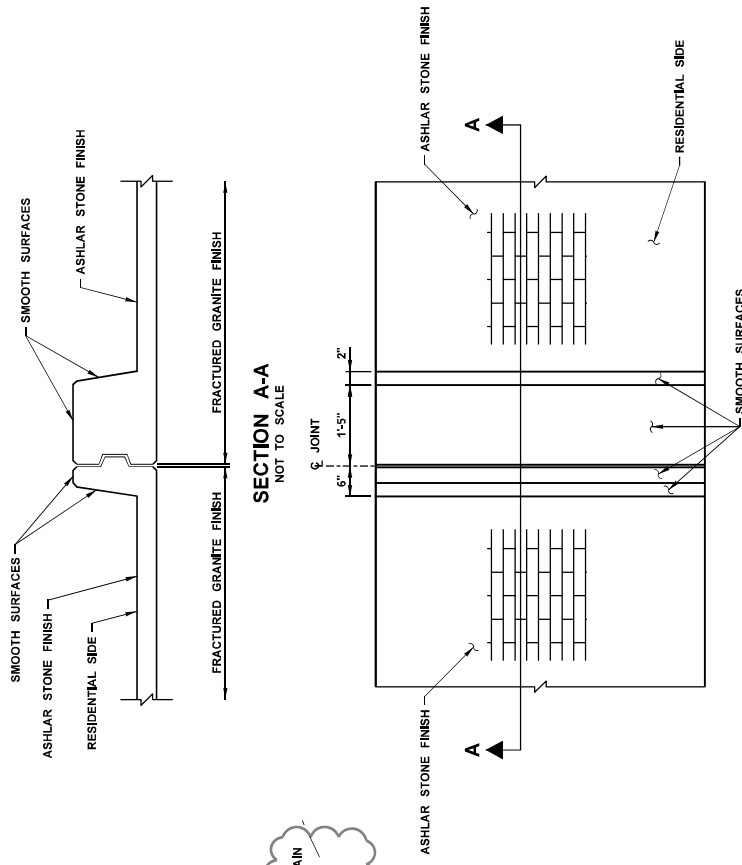
PARSONS
   
 Washington State
   
 Department of Transportation
   
  
 K. NIBLE
   
 200013
   
 07/21/2021
   
 DATE
   
 BY

SR 9  
 SR 204 INTERSECTION  
 IMPROVEMENTS (STAGE 2)  
 NOISE WALL PLAN & PROFILE

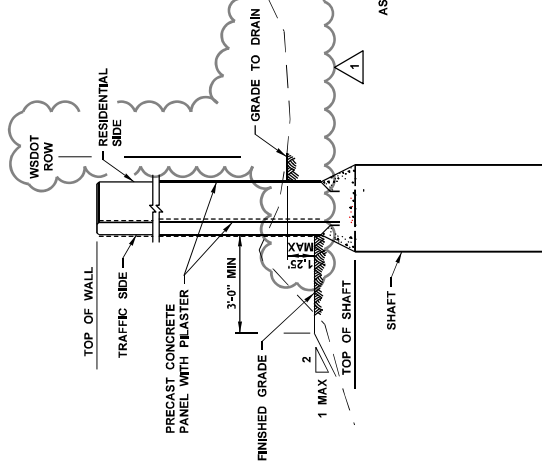
PLAN REF. NO.  
 WA07  
 SHEET  
 OF  
 161  
 SHEETS

**GENERAL NOTES:**

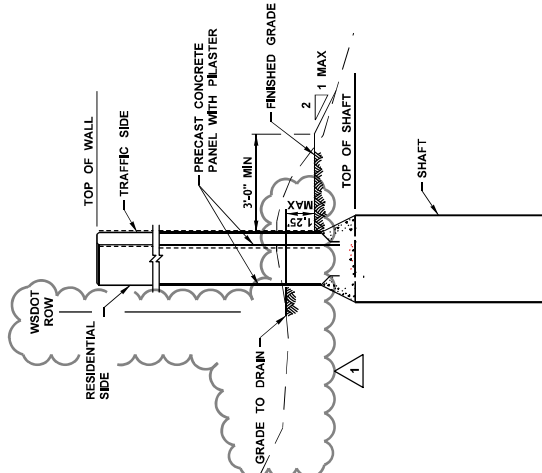
- ALL NOISE BARRIER WALLS SHALL BE TYPE 11 IN ACCORDANCE WITH STANDARD PLAN D-2.36.03.
- MT ST HELENS GRAY PIGMENTED SEALER SHALL BE APPLIED TO ALL EXPOSED WALL PANEL AREAS TO A DEPTH 1" BELOW FINISHED GROUND LINE.



**ELEVATION - VIEW AT PILASTER & PANEL JOINT**  
NOT TO SCALE



**TYPICAL SECTION B  
NOISE WALL B**  
NOT TO SCALE



**TYPICAL SECTION A  
NOISE WALL A**  
NOT TO SCALE

FILE NAME	c:\pwworking\wastatah\p024020.dwg	REGION	STATE	FED AID PROJ NO.
TIME	5:10:33 PM	NO.		
DATE	7/21/2021	10	WASH	
PLOTTED BY	0024020	JOB NUMBER		
DESIGNED BY	E. HOLMAN	200013		
ENTERED BY	K. MCWILLIAMS	CONTRACT NO.		
CHECKED BY	E. AKE	LOCATION NO.		
PROJ ENGR.	K. KIBBLE			
REGIONAL ADM.	M. COTTEN	DATE	07/21/2021	BY
		REVISION		
		NO		

**PARSONS**  
Washington State  
Department of Transportation

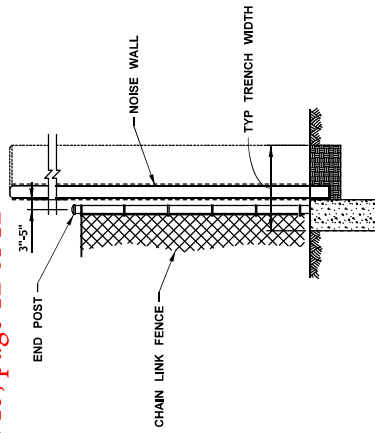
**SR 9  
SR 204 INTERSECTION  
IMPROVEMENTS (STAGE 2)**

**NOISE WALL DETAILS**

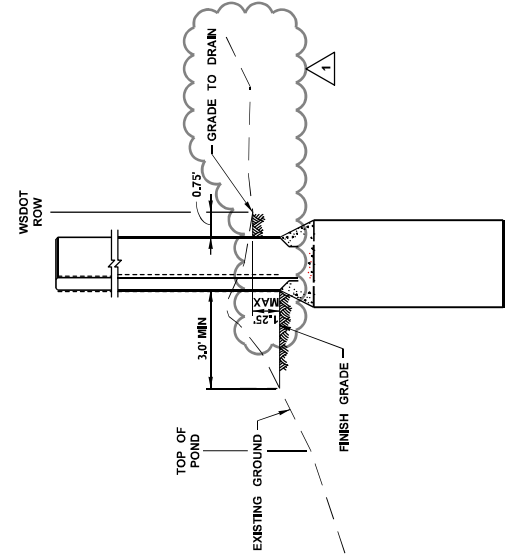
PLANT REF NO  
**WAD02**

SHEET  
OF  
**161**

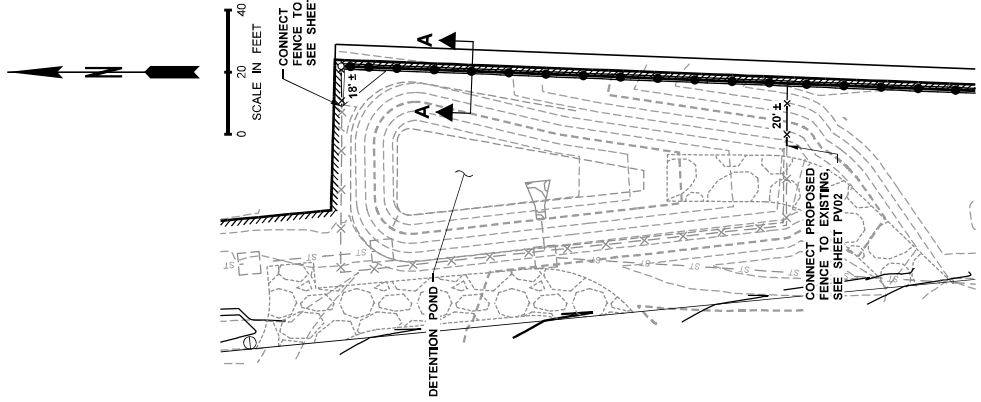
SHEETS



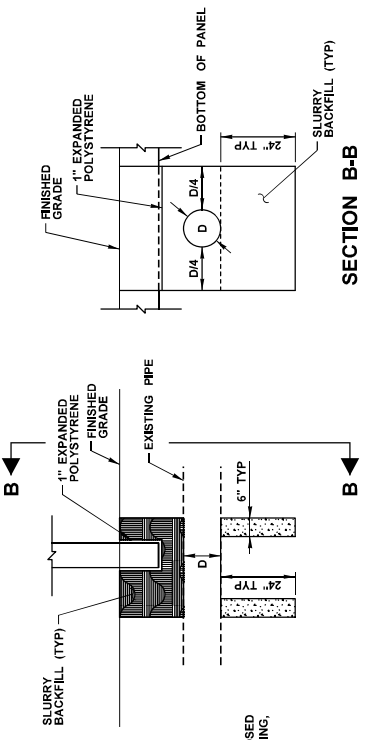
**FENCE POST AND WALL DETAIL**  
NOT TO SCALE



**TYPICAL POND GRADING SECTION A-A**  
NOT TO SCALE

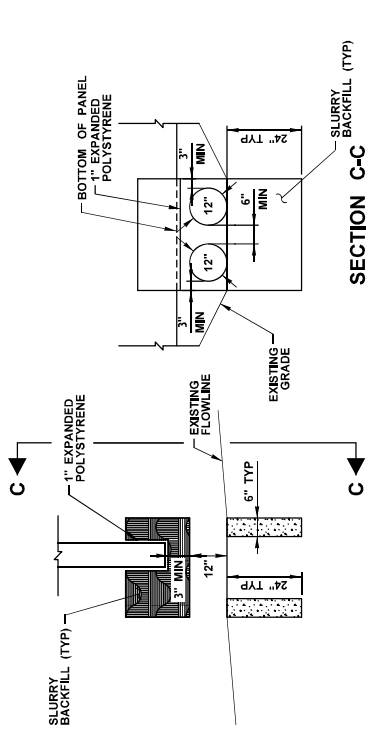


**NOISE WALL, POND AND FENCE PLAN VIEW**



**SECTION B-B**

**DRAINAGE WALL DETAIL A**  
SEE SHEET WA02 FOR APPROX LOCATION  
NOT TO SCALE



**SECTION C-C**

**DRAINAGE WALL DETAIL B**  
SEE SHEET WA04 FOR APPROX LOCATION  
NOT TO SCALE

- NOTES:
- FENCE REPLACEMENT SHALL BE CHAIN LINK FENCE TYPE 3 PER STANDARD PLAN L-20.1D03.
  - FENCE POST ABUTTING WALL SHALL BE LOCATED MIDWAY BETWEEN TWO SHAFT LOCATIONS.

FILE NAME	c:\pwworking\wastab\p024020.dwg	DATE	07/21/2021	BY	ZB
SCALE	AS SHOWN	DATE	07/21/2021	BY	ZB
PLOTTED BY	0024020	DATE		BY	
DESIGNED BY	E. HOLMAN	DATE		BY	
ENTERED BY	K. MCWILLIAMS	DATE		BY	
CHECKED BY	E. AKE	DATE		BY	
PROJECT ENGR.	K. KIBBLE	DATE		BY	
REGIONAL ADML	M. COTTEN	DATE		BY	

FED AID PROJ. NO.	
REGIONAL NO.	10
STATE	WASH
JOB NUMBER	200013
CONTRACT NO.	
LOCATION NO.	



Washington State  
Department of Transportation

PLAN REF. NO.	WAD03
SHEET NO.	161
TOTAL SHEETS	161

SR 9  
SR 204 INTERSECTION IMPROVEMENTS (STAGE 2)

NOISE WALL DETAILS