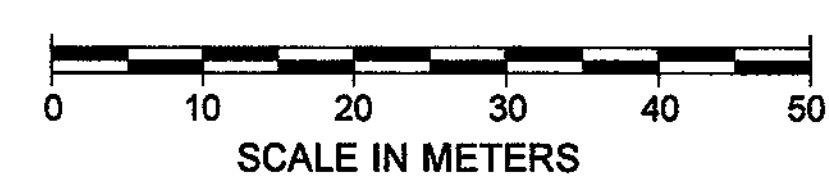
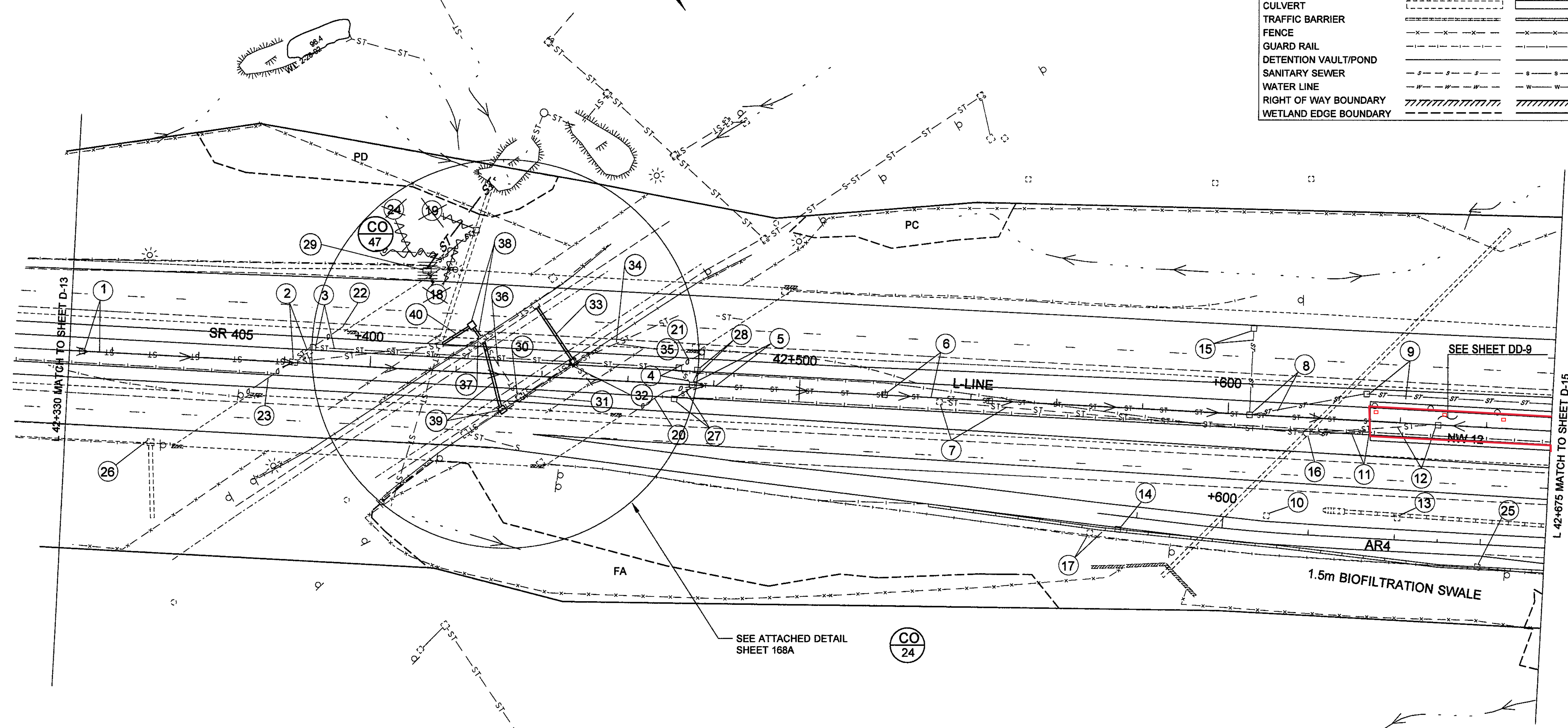


T.27N. R.5E. W.M.

LEGEND

	EXISTING	PROPOSED
RIPRAP OUTFALL PROT.		
CATCH BASIN		
GRATE INLET		
STORM DRAIN		
RETAINING WALL		
DRAIN LINE		
DITCH LINE		
CULVERT		
TRAFFIC BARRIER		
FENCE		
GUARD RAIL		
DETENTION VAULT/POND		
SANITARY SEWER		
WATER LINE		
RIGHT OF WAY BOUNDARY		
WETLAND EDGE BOUNDARY		



NOTE:
ALL DIMENSIONS, ELEVATIONS, STATIONS, AND CONTOUR
LINES ARE IN METERS UNLESS OTHERWISE INDICATED.

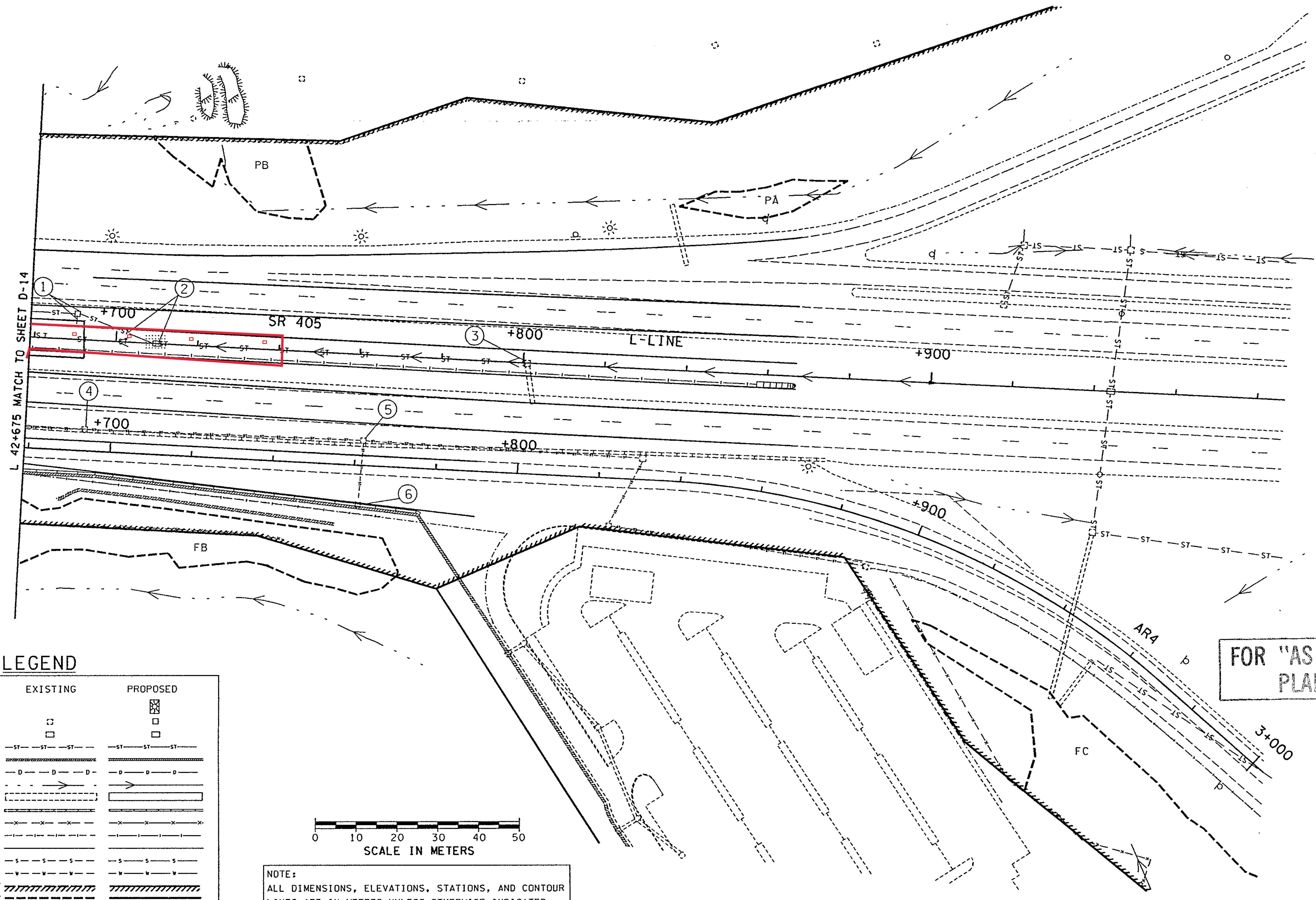
LEGEND

- CHANGE ORDER
- CHANGE ORDER

**FOR "AS CONSTRUCTED
PLANS" ONLY**

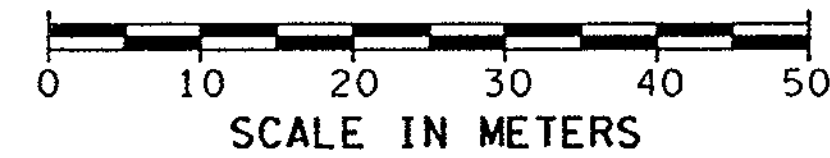
DESIGNED BY	F. TIMM	6/26/96			REGION NO.	STATE	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER		SR 405 BOTHELL TO SWAMP CREEK I/C HOV LANES - STAGE 1	D-14
ENTERED BY	B. SAVILLE	6/26/96	07/19/99	CHANGE ORDER #47	10	WASH					
CHECKED BY	R. THURMOND	6/26/96	04/01/98	CHANGE ORDER #24	ALM			JOB NUMBER 96W035		DRAINAGE PLAN	SHEET 168 OF 663 SHEETS
PROJ. ENGR.	R. KINOSHITA	6/26/96	01/08/97	REV. SYMBOL OF FT.							
REGIONAL ADM.	J. OKAMOTO	6/26/96		STR. NOTE 18				CONTRACT NO.			
		DATE	DATE	REVISION	BY						

T.27N. R.5E. W.M.



LEGEND

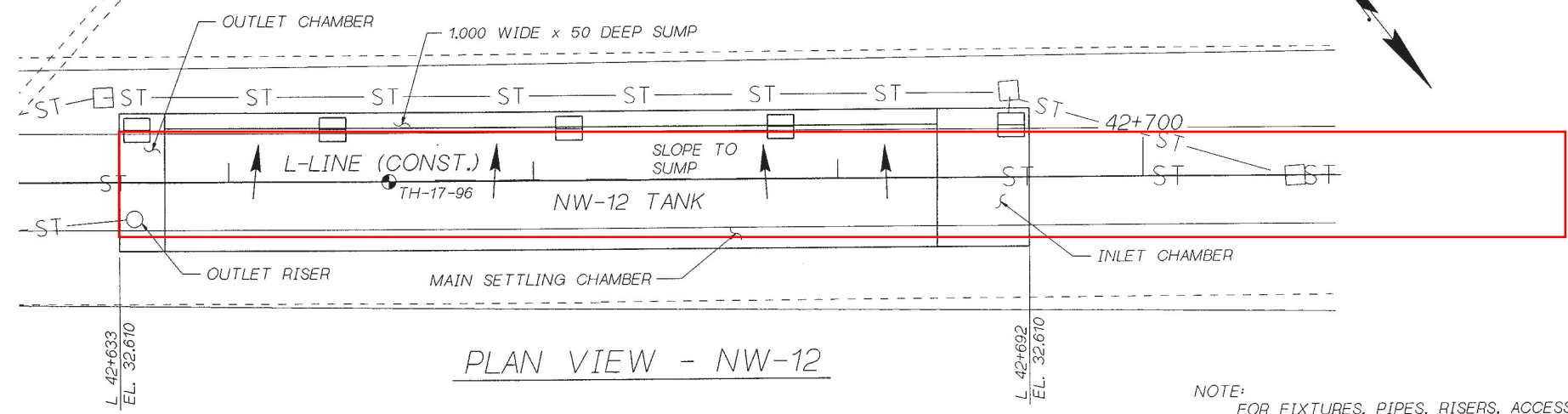
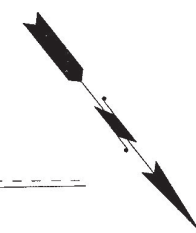
	EXISTING	PROPOSED
RIPRAP OUTFALL PROT.		
CATCH BASIN		
GRATE INLET		
STORM DRAIN		
RETAINING WALL		
DRAIN LINE		
DITCH LINE		
CULVERT		
TRAFFIC BARRIER		
FENCE		
GUARD RAIL		
DETENTION VAULT/POND		
SANITARY SEWER		
WATER LINE		
RIGHT OF WAY BOUNDARY		
WETLAND EDGE BOUNDARY		



NOTE:
ALL DIMENSIONS, ELEVATIONS, STATIONS, AND CONTOUR LINES ARE IN METERS UNLESS OTHERWISE INDICATED.

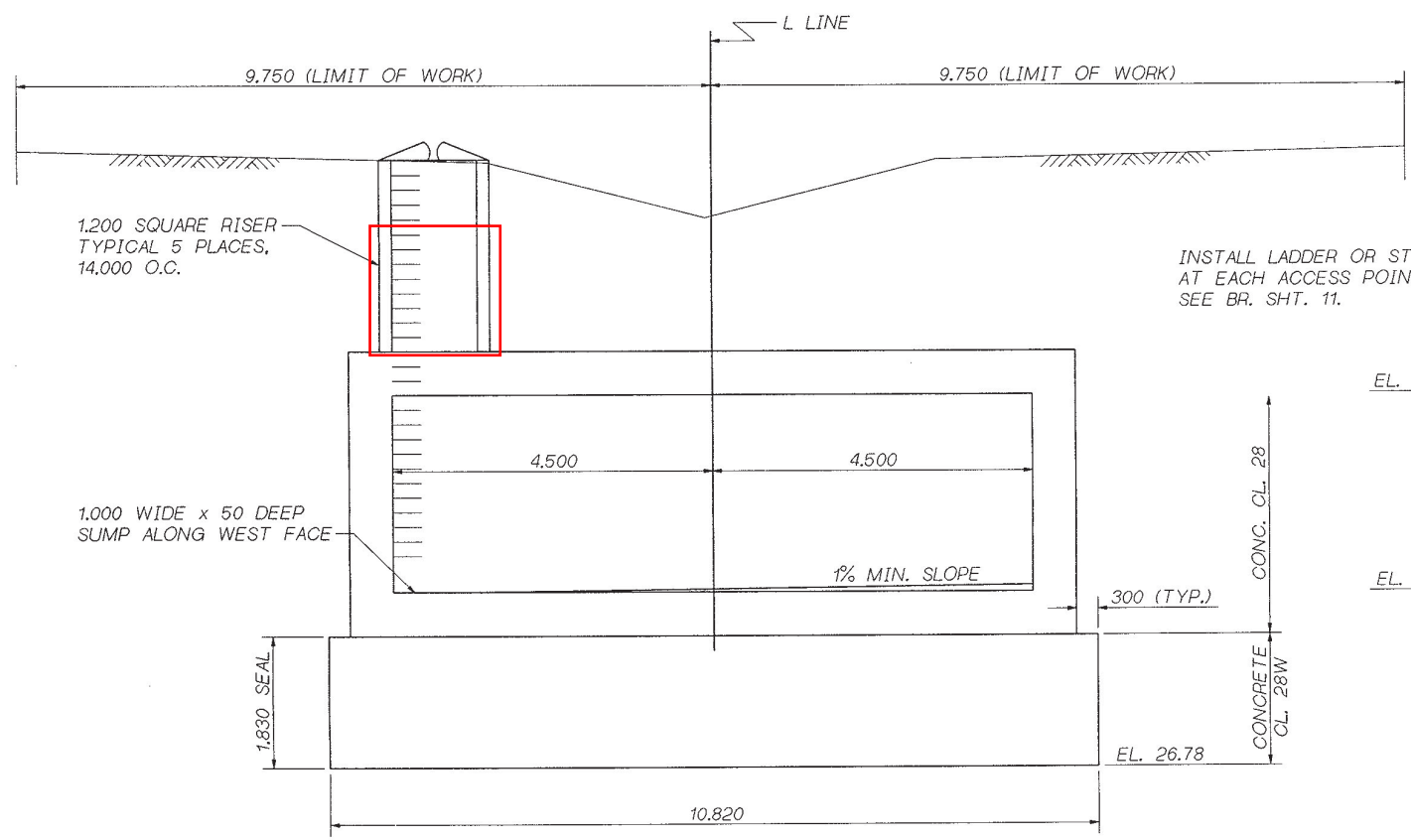
FOR "AS CONSTRUCTED PLANS" ONLY

DESIGNED BY F. TIMM	6/26/96			REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	ENVIRONMENTAL AND ENGINEERING SERVICE CENTER		SR 405 BOTHELL TO SWAMP CREEK I/C HOV LANES - STAGE 1	D-15
ENTERED BY B. SAVILLE	6/26/96			JOB NUMBER 96W035						
CHECKED BY R. THURMOND	6/26/96			CONTRACT NO. 5054					DRAINAGE PLAN	
PROJ. ENGR. R. KINOSHITA	6/26/96	1/8/97	REV. SYMBOLGY OF	FT						
REGIONAL ADM. J. OKAMOTO	6/26/96		STR. NOTE 2							
	DATE	DATE	REVISION	BY						



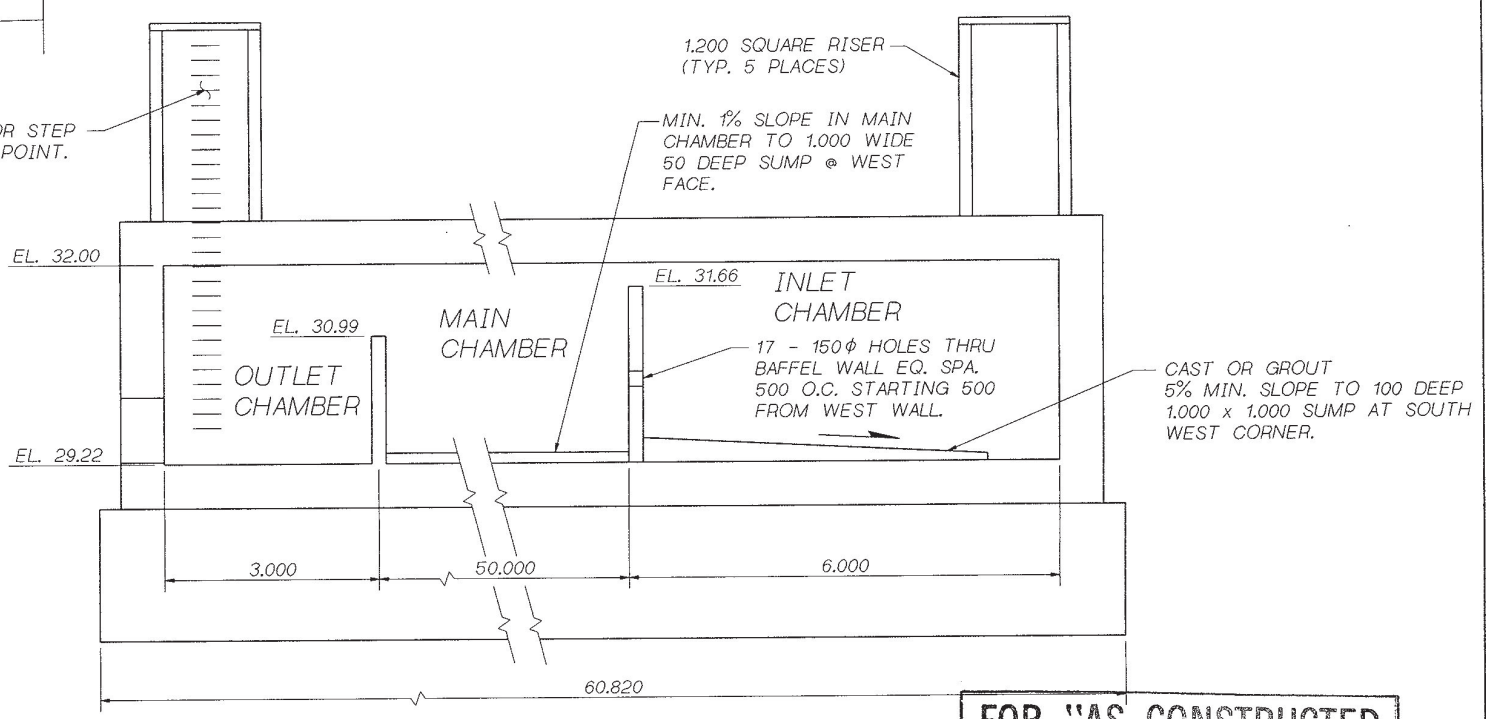
PLAN VIEW - NW-12

NOTE:
FOR FIXTURES, PIPES, RISERS, ACCESS DOORS
ETC. SEE DRAINAGE DETAILS SHEET DD-9.



TYPICAL SECTION

TAKEN AT L LINE STA. 42+660
SUMP & SLOPE MAY BE CAST OR FORMED w/GROUT.



LONGITUDINAL SECTION

FOR "AS CONSTRUCTED
PLANS" ONLY

SR 405 JOB NO. 7082 SHEET 8

Bridge Design Engr. C. C. RUTH	VAULTS ROOT (FGB) VAULT 9, FGB: 1	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor R. T. SHAEFER			10 WASH.			
Designed By M. TALUKDAR 8/96						
Checked By F. KESHAVARZI 10/96						
Detailed By V.B. SCHICCHI 8/96						
Bridge Projects Engr.						
Prelim. Plan By						
Architect/Specialist	DATE	REVISION	BY	APP'D	5054	

BRIDGE AND STRUCTURES OFFICE

11-15-96 SUPERVISING BRIDGE ENGINEER

BRIDGE DESIGN ENGINEER

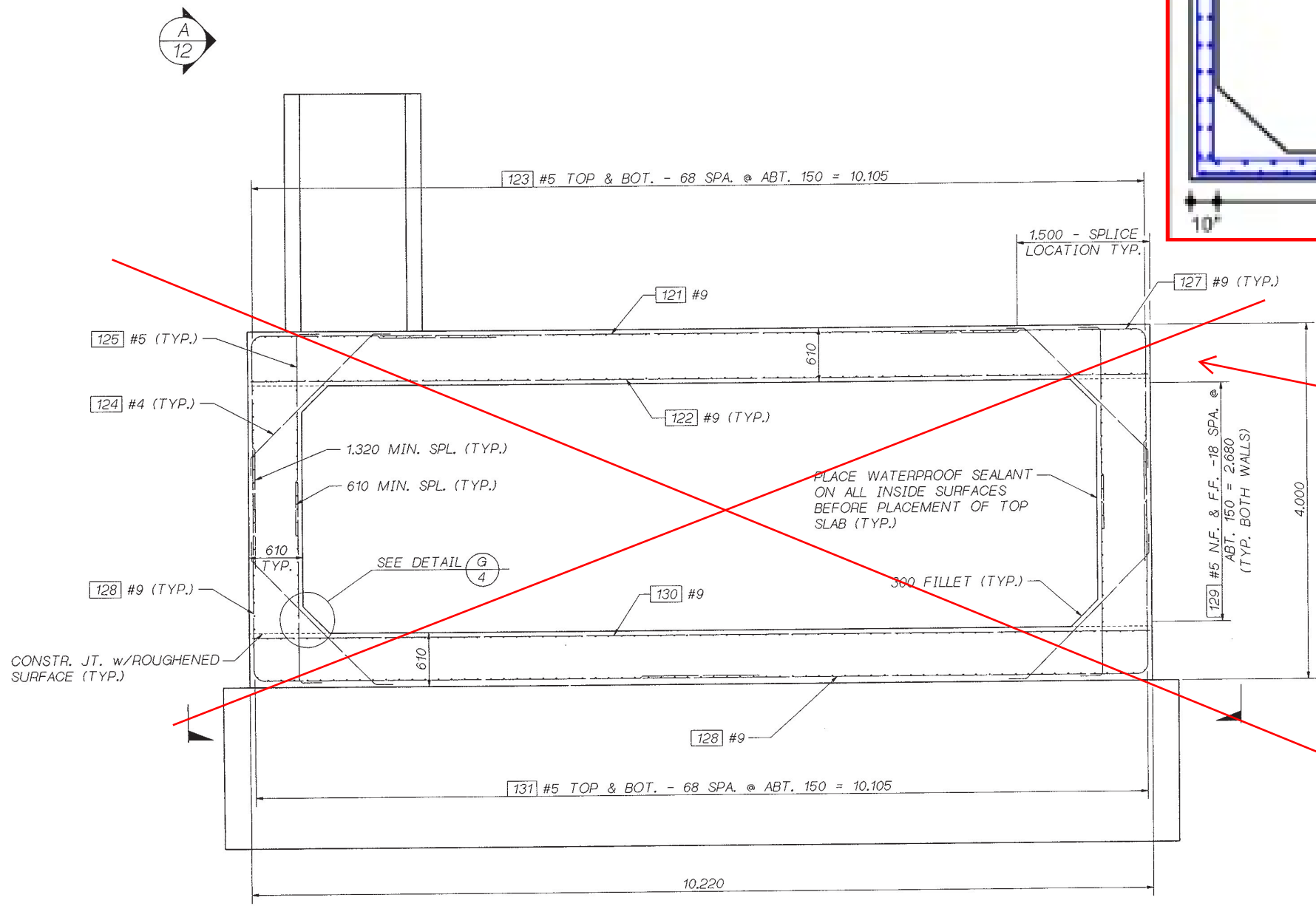
Washington State
Department of
Transportation

SR 405
BOTHELL TO SWAMP CREEK 1/3
HOV LANES - STAGE 1
TANKS AND VAULTS

LAYOUT - NW-12 VAULT

BRIDGE SHEET NO.	8
SHEET OF	198 OF 663
SHEETS	

15-NOV-96





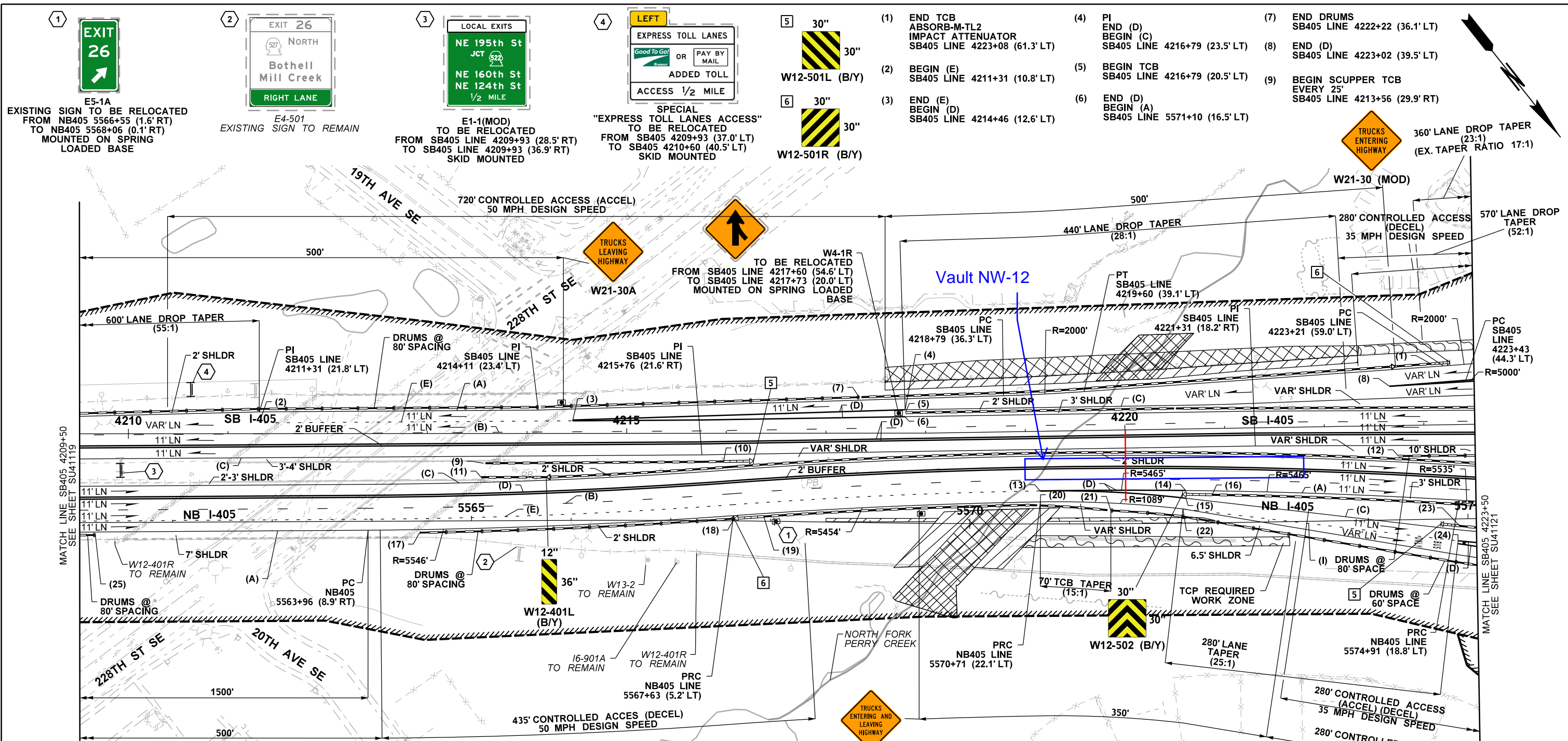
transverse-section is replaced with the section shown above and reinforcing as described below.

TYPICAL TRANSVERSE SECTION

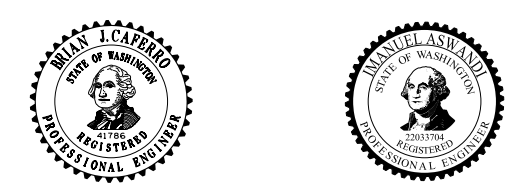
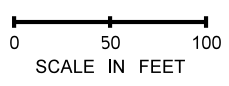
FOR "AS CONSTRUCTED PLANS" ONLY

- Configuration and materials: Single-cell precast concrete box culvert
- Geometry: Interior dimensions are 20' wide x 9' high, with 2' chamfer at top and bottom. Wall and slab thicknesses are 10".
- Depth of fill above culvert: Varies from 4'-6'
- Reinforcement:
 - Top Slab - Interior: #7 bars at 5" o.c. transverse and #5 bars at 10" o.c. longitudinal
 - Wall - Interior: #5 bars at 5" o.c. vertical with #5 bars at 10" o.c. horizontal
 - Wall - Exterior: #7 bars at 5" o.c. vertical with #5 bars at 10" o.c. horizontal

STRUCTURES OFFICE  11-15-94 BRIDGE DESIGN ENGINEER	 Washington State Department of Transportation	SR 405 BOTHELL TO SWAMP CREEK 1/C HOV LANES - STAGE 1 TANKS AND VAULTS	BRIDGE SHEET NO. 9
		NW-12 VAULT SECTIONS	SHEET 199 OF 663 SHEETS



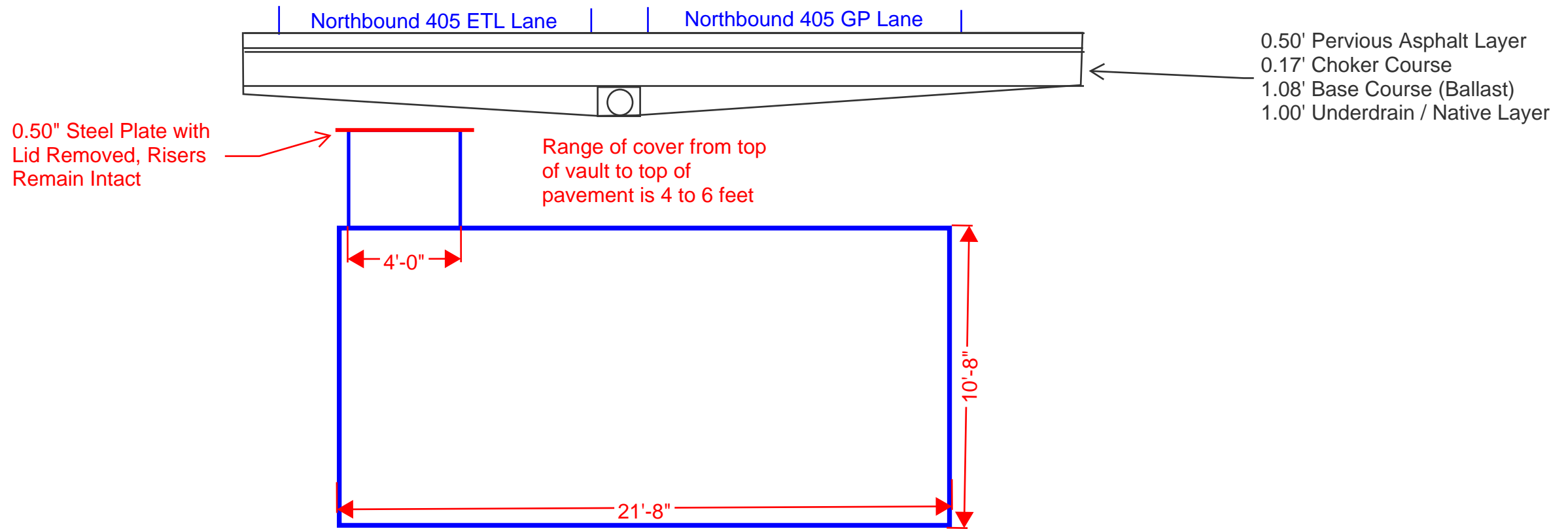
- | | | | | | |
|---------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------------|----------------------------------------------------------------------------|
| (10) END SCUPPER TCB EVERY 25' ABSORB-M-TL3 IMPACT ATTENUATOR SB405 LINE 4215+97 (28.4' RT) | (14) END (D) BEGIN (A) NB405 LINE 5572+17 (32.8' LT) | (18) END DRUMS NB405 LINE 5567+63 (2.3' LT) | (20) BEGIN TCB TAPER NB405 LINE 5570+71 (18.6' LT) | (21) END TCB TAPER BEGIN DRUMS NB405 LINE 5571+42 (13.3' LT) | (22) PT BEGIN (I) NB405 LINE 5572+14 (14.3' LT) |
| (11) BEGIN SCUPPER TCB EVERY 25' NB405 LINE 5565+10 (43.6' LT) | (15) END (D) BEGIN (C) NB405 LINE 5572+17 (25.0' LT) | (19) BEGIN TCB ABSORB-M-TL3 IMPACT ATTENUATOR NB405 LINE 5567+93 (4.7' LT) | | | (23) BEGIN TCB ABSORB-M-TL2 IMPACT ATTENUATOR NB405 LINE 5574+92 (7.1' RT) |
| (12) BEGIN DRUMS SB405 LINE 4222+74 (30.6' RT) | (16) BEGIN TCB ABSORB-M-TL3 IMPACT ATTENUATOR NB405 LINE 5572+44 (28.1' LT) | | | | (24) PI END (I) BEGIN (D) NB405 LINE 5574+90 (22.0' RT) |
| (13) END (E) BEGIN (D) NB405 LINE 5570+71 (33.1' LT) | (17) BEGIN DRUMS NB405 LINE 5564+48 (11.6' RT) | | | | (25) END DRUMS NB405 LINE 5561+22 (12.5' RT) |



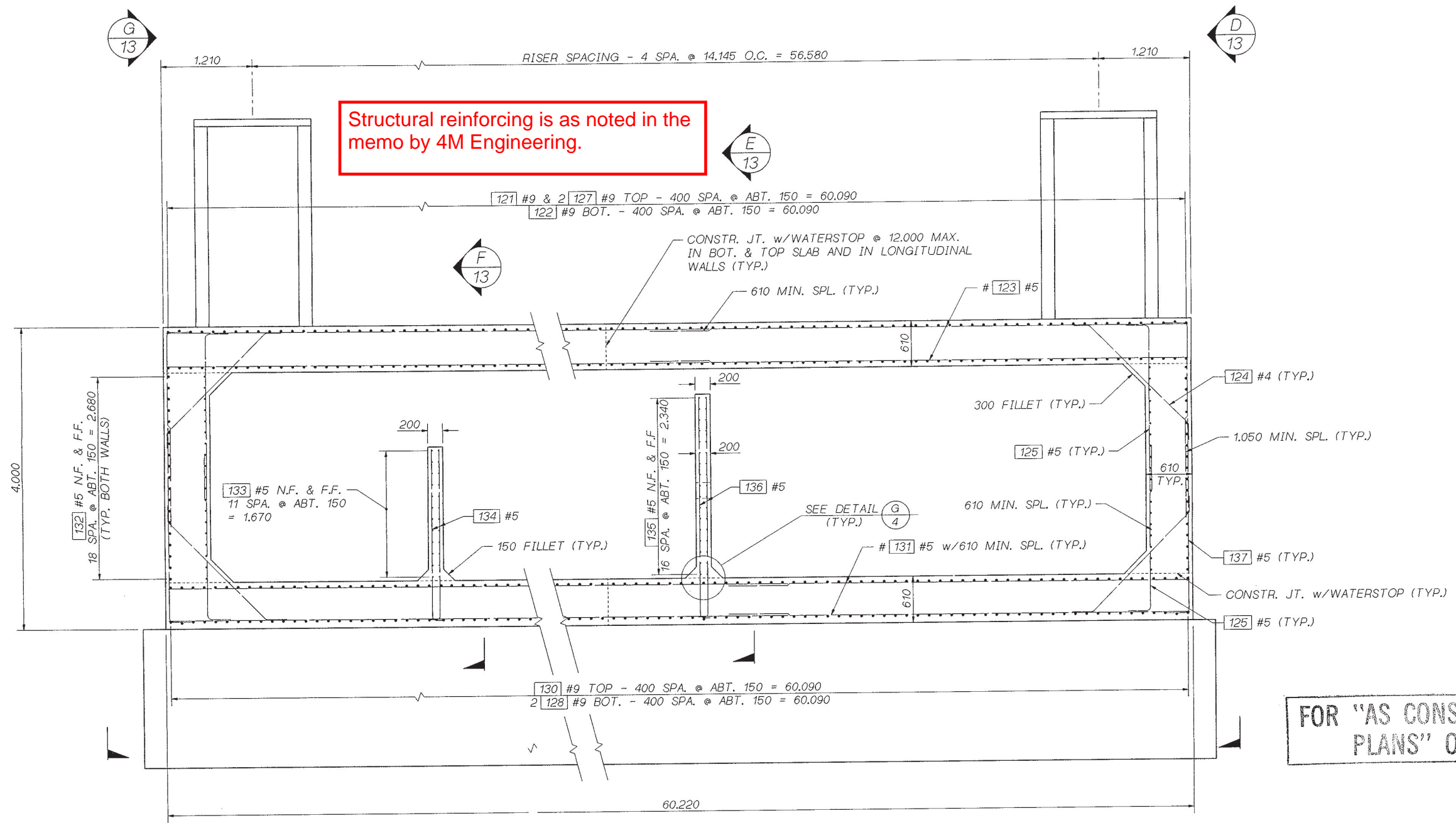
RESERVED FOR
RFC
CERTIFICATION STAMP

FILE NAME \\aecom\pw15ics01\ICS_pdf_work_dir\6316010462_9\IC9727_PS_SU_41120.dgn	TIME 2:24:23 PM	DATE 4/2/2025	DESIGNED BY K CHECINSKI	ENTERED BY R JANOSIK	CHECKED BY CASEY BROWN	PROJ. ENGR. J SLAVICEK	REGIONAL ADM. L HODGSON	REGION NO. 10	STATE WASH	FED.AID PROJ.NO.	JOB NUMBER 22AB17	CONTRACT NO. 9727	LOCATION NO. XL5446	AECOM	PERTEET	Washington State Department of Transportation SKANSKA	I-405 BRICKYARD TO SR527 IMPROVEMENT PROJECT	STAGING PLAN SEGMENT 3 STAGE 1 PHASE 1 STA 4209+50 TO STA 4223+50	PLAN REF NO SU41120
-------------------------------------------------------------------------------------	--------------------	------------------	----------------------------	-------------------------	---------------------------	---------------------------	----------------------------	------------------	---------------	------------------	----------------------	----------------------	------------------------	-------	---------	-------------------------------------------------------------	----------------------------------------------------	-------------------------------------------------------------------------	------------------------

Section View Looking Northbound near Station SB 4220+00



Structural reinforcing is as noted in the memo by 4M Engineering.

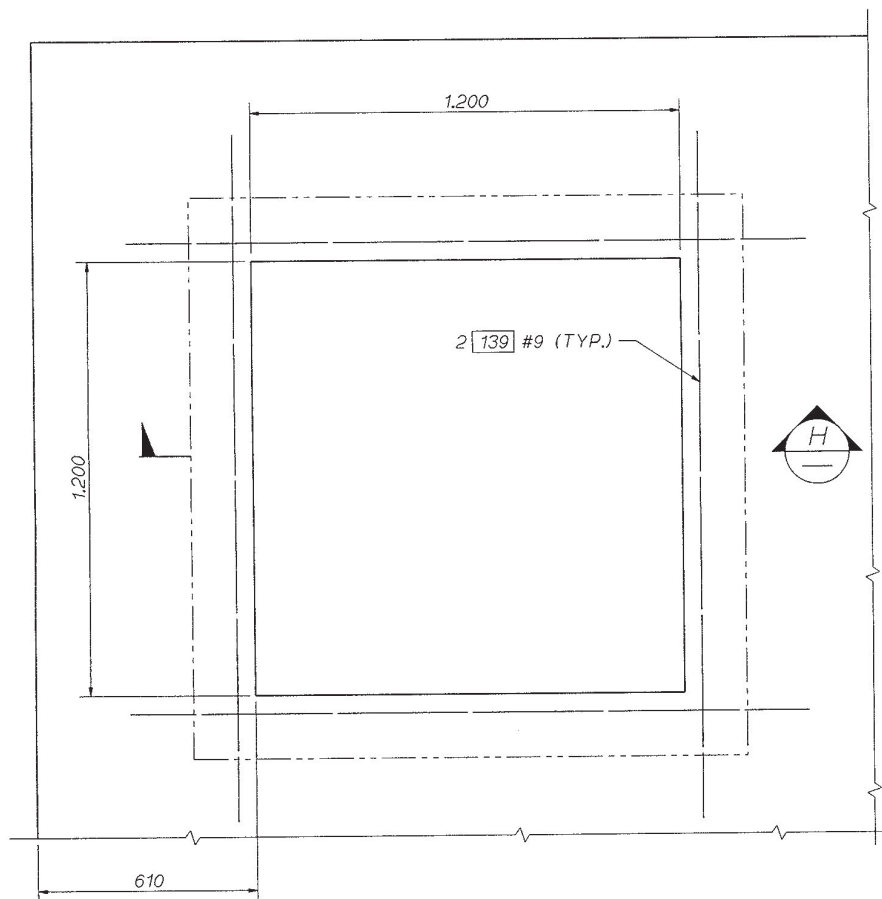


FOR "AS CONSTRUCTED PLANS" ONLY

TYPICAL LONGITUDINAL SECTION
- BAR LENGTH AND SPLICE LOCATION AT CONTRACTORS OPTION.

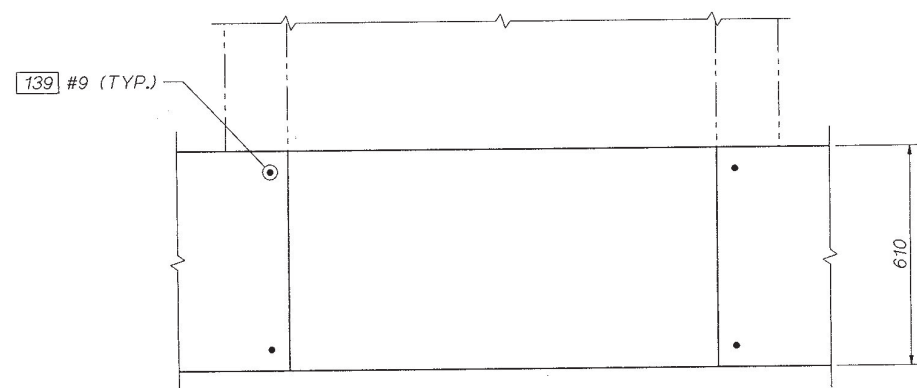
SR 405 JOB NO. 7082 SHEET 10

Bridge Design Engr. C. C. RUTH	VAULT ROOT: L FGB1 VAULT 9.2, FGB: 1	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS	BRIDGE AND STRUCTURES OFFICE				SR 405 BOTHELL TO SWAMP CREEK 1/C HOV LANES - STAGE 1 TANKS AND VAULTS	BRIDGE SHEET NO. 10
Supervisor R. T. SHAEFER		10	WASH.				H-15-96 BRIDGE DESIGN ENGINEER					SHEET 200 OF 663 SHEETS
Designed By M. TALUKDAR 8/96												
Checked By F. KESHAVARZI 10/96												
Detailed By V.B. SCHICCHI 8/96												
Bridge Projects Engr.												
Prelim. Plan By												
Architect/Specialist	DATE	REVISION	BY	APP'D	5054							

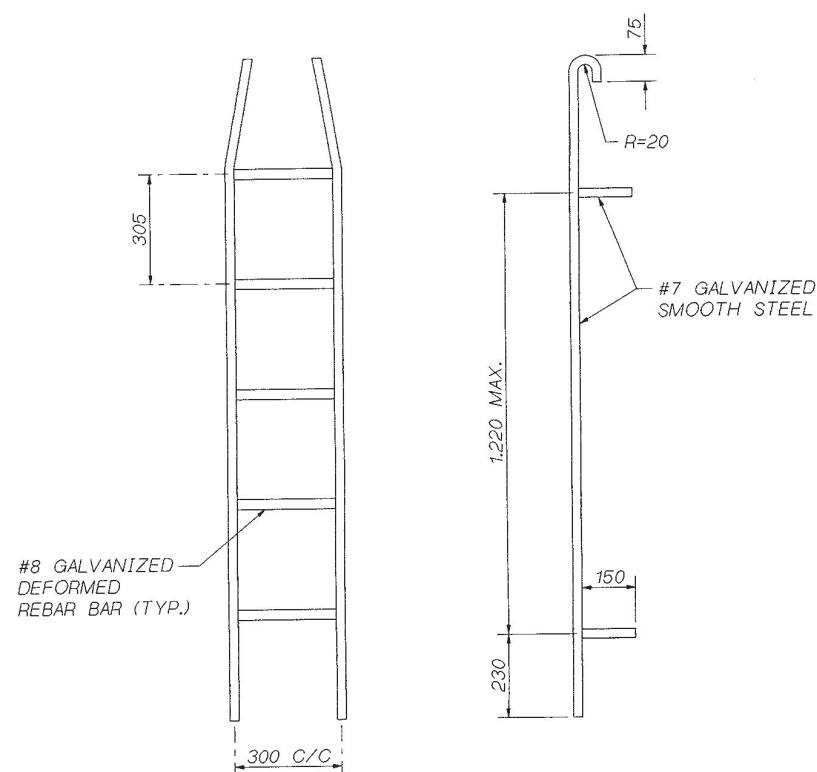


REINF. @ RISER OPENING

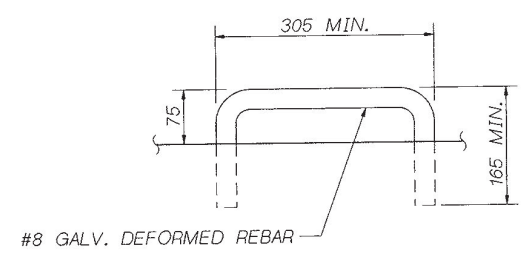
DETAIL TYPICAL 3 PLACES
SLAB BARS NOT SHOWN FOR CLARITY.



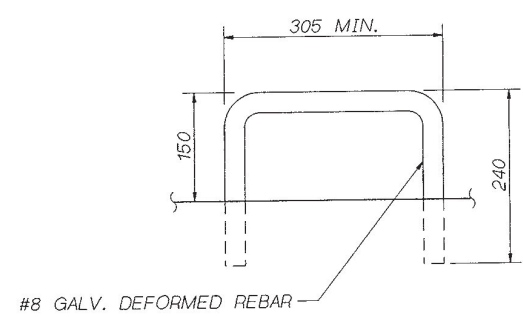
SECTION H



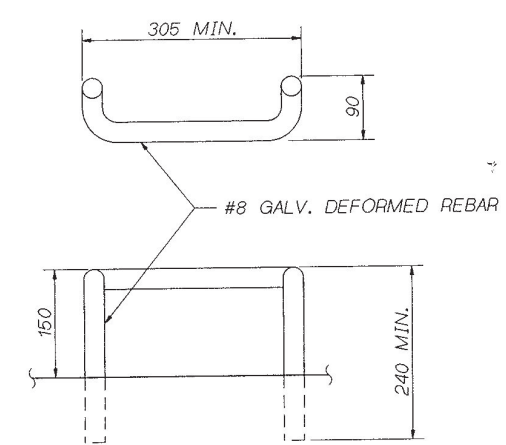
PREFABRICATED VAULT LADDER



HANDHOLD



VAULT STEP



DROP RUNG VAULT STEP

FOR "AS CONSTRUCTED PLANS" ONLY

SR 405 JOB NO. 7082 SHEET 11

Bridge Design Engr. C. C. RUTH	VAULTSROOT (FGB1VL T9 SLAB, FGB: 1)	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor R. T. SHAEFER		10	WASH.			
Designed By M. TALUKDAR 9/96						
Checked By F. KESHAVARZI 10/96						
Detailed By V.B. SCHICCHI 9/96						
Bridge Projects Engr.				JOB NUMBER 96W035		
Prelim. Plan By				5054		
Architect/Specialist	DATE	REVISION	BY	APP'D		

BRIDGE AND STRUCTURES OFFICE

SUPERVISING BRIDGE ENGINEER

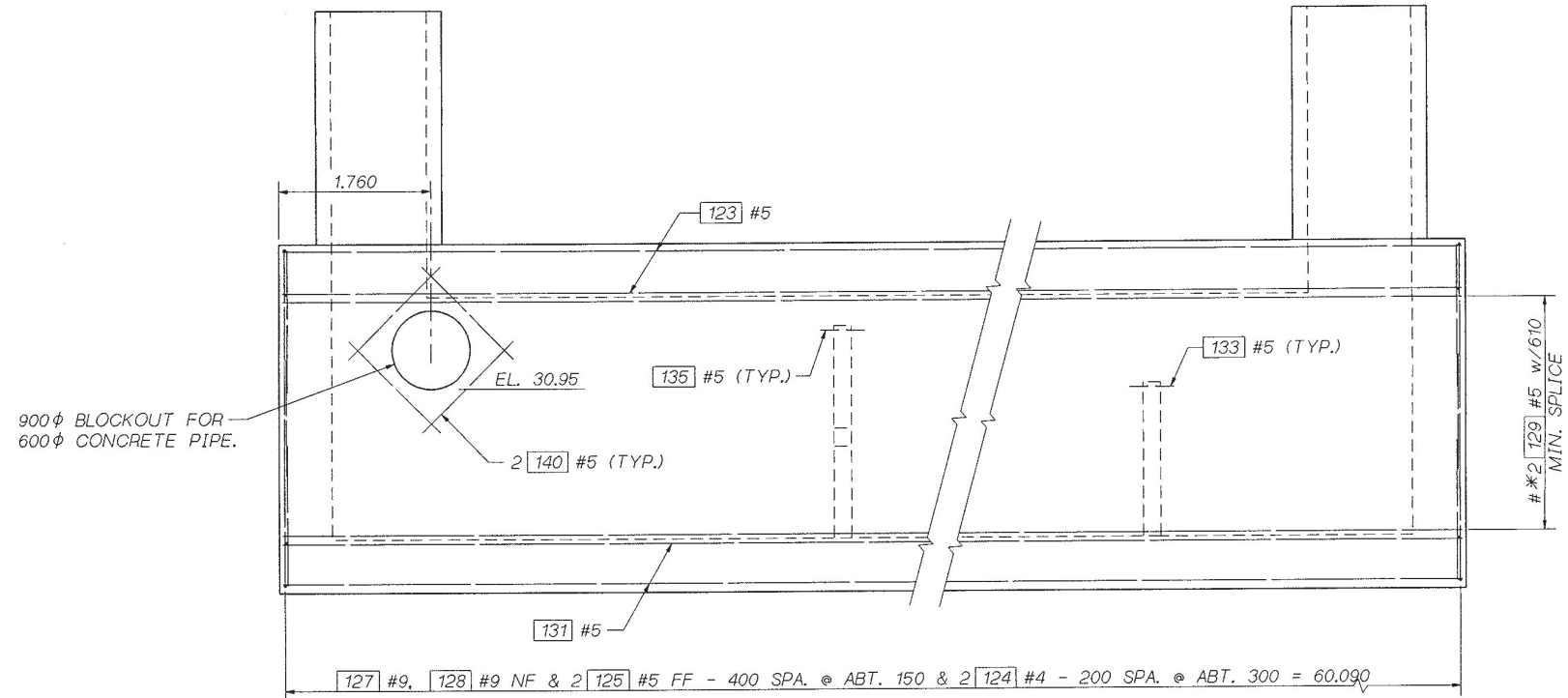
BRIDGE DESIGN ENGINEER

Washington State Department of Transportation

SR 405
BOTHELL TO SWAMP CREEK 1/C
HOV LANES - STAGE 1
TANKS AND VAULTS

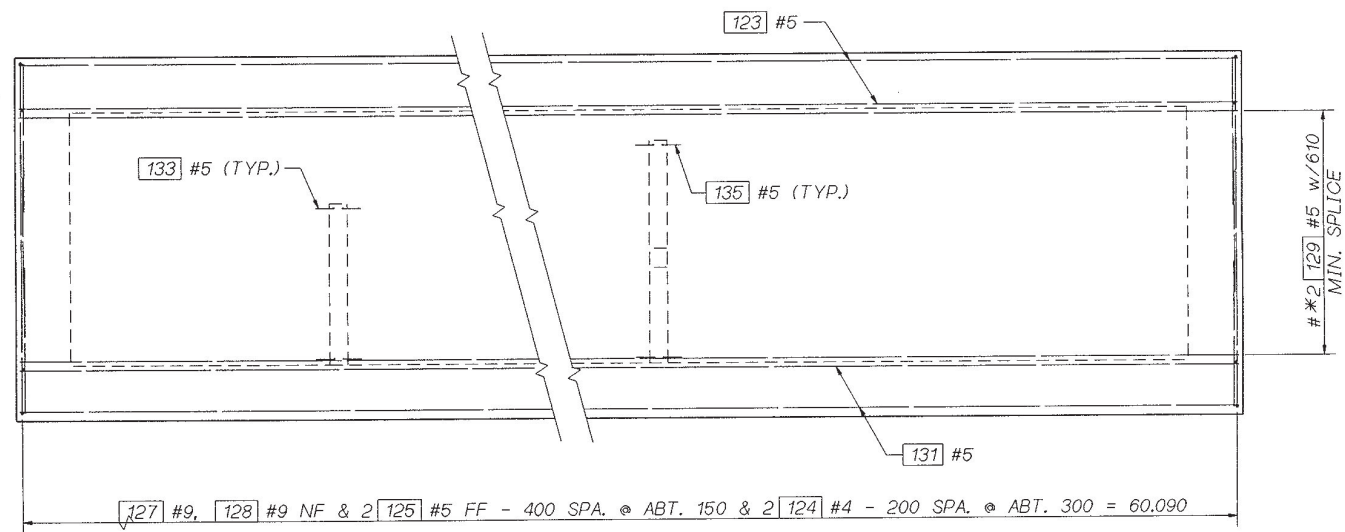
NW-12 VAULT SLAB DETAILS

BRIDGE SHEET NO.	11
SHEET OF	201
SHEETS	663



VIEW A
9

* FOR DIMENSIONS NOT SHOWN, SEE BR. SHT. 9.
BAR LENGTH AND SPLICE LOCATION AT CONTRACTORS OPTION.

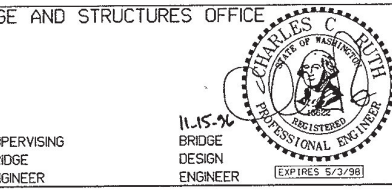
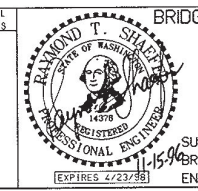


VIEW B
9

* FOR DIMENSIONS NOT SHOWN, SEE BR. SHT. 9.
BAR LENGTH AND SPLICE LOCATION AT CONTRACTORS OPTION.

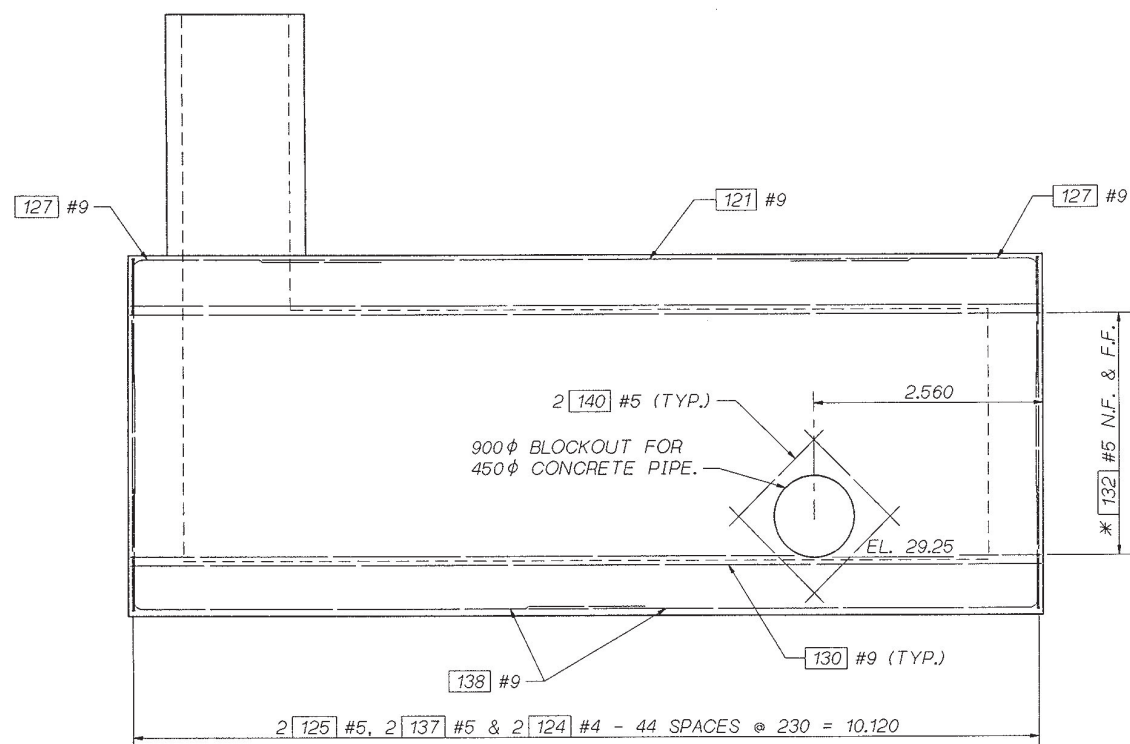
FOR "AS CONSTRUCTED
PLANS" ONLY

Bridge Design Engr	C. C. RUTH	VAULTS ROOT - (FGB) VAULT 9_3, FGB: 1	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor	R. T. SHAEFER		10	WASH.			
Designed By	M. TALUKDAR	9/96					
Checked By	F. KESHAVARZI	10/96					
Detailed By	V.B. SCHICCHI	9/96					
Bridge Projects Engr.							
Prelim. Plan By							
Architect/Specialist							
DATE	REVISION	BY	APP'D	5054			



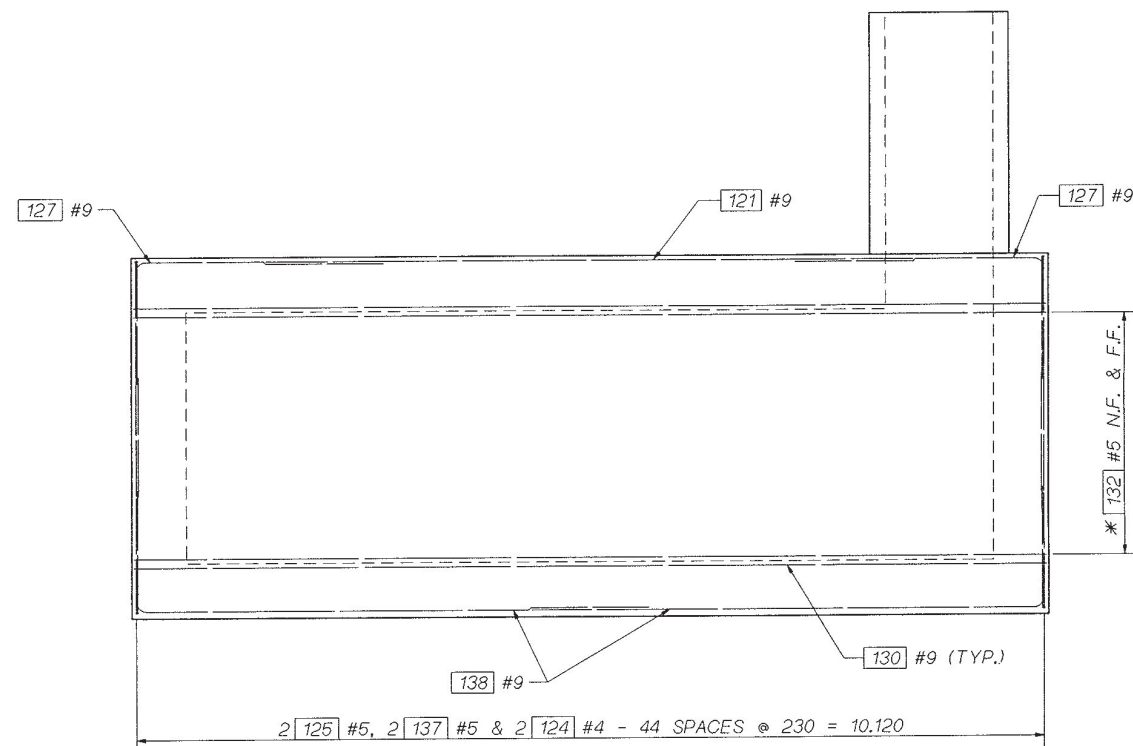
SR 405	BRIDGE SHEET NO.
BOTHELL TO SWAMP CREEK 1/C	12
HOV LANES - STAGE 1	SHEET 202
TANKS AND VAULTS	OF 663
NW-12 VAULT SECTIONS	SHEETS

SR 405 JOB NO. 7082 SHEET 13



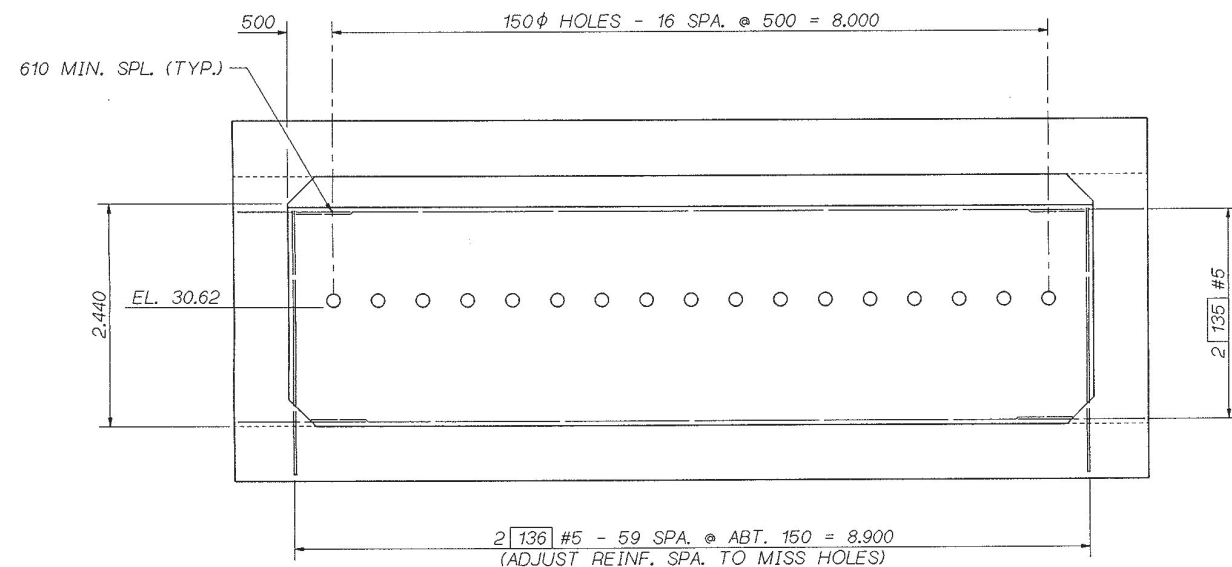
VIEW **G**
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* FOR DIMENSIONS NOT SHOWN, SEE BR. SHT 8.



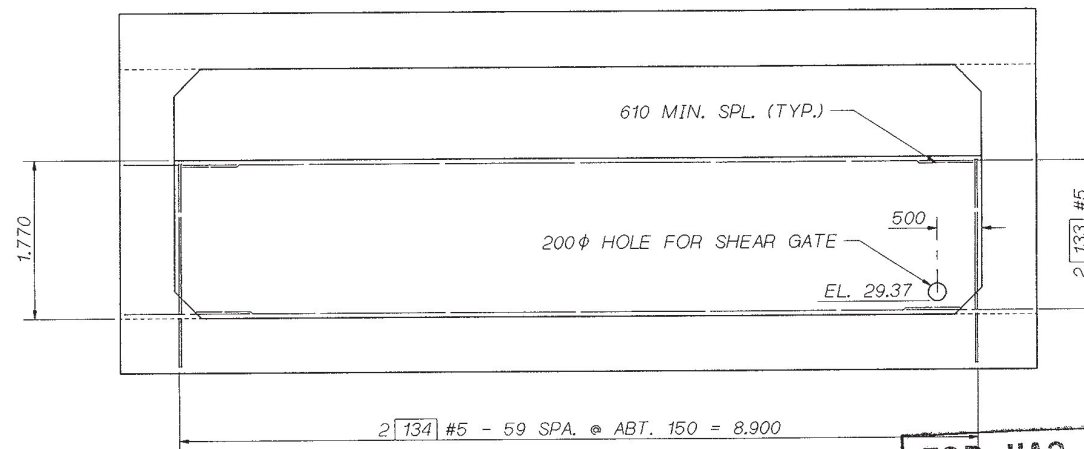
VIEW **D**
10

* FOR DIMENSIONS NOT SHOWN, SEE BR. SHT 8.



SECTION **E**
10

FOR REINF. & DIMENSIONS NOT SHOWN SEE
"TYPICAL TRANSVERSE SECTION" BRIDGE SHEET 9.



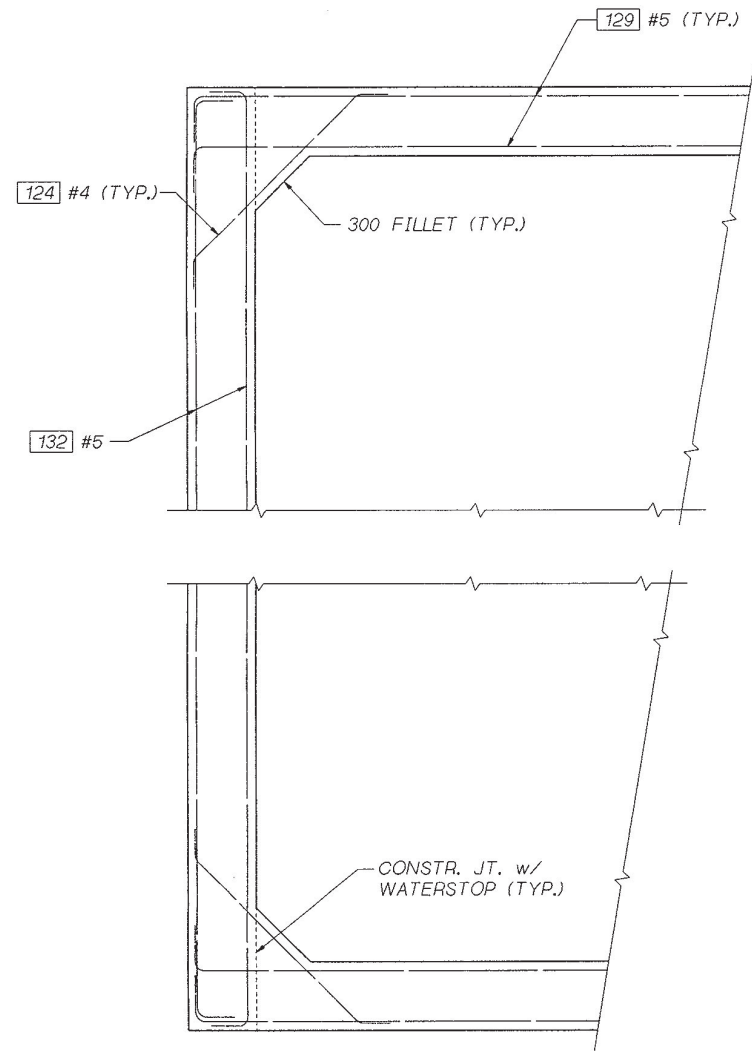
SECTION **F**
10

FOR REINF. & DIMENSIONS NOT SHOWN SEE
"TYPICAL TRANSVERSE SECTION" BRIDGE SHEET 9.

**FOR "AS CONSTRUCTED
PLANS" ONLY**

Bridge Design Engr. C. C. RUTH	VAULTS ROOT - (FGB) VAULT 9.4. FGB: 1	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS				SR 405 BOTHELL TO SWAMP CREEK I/C HOV LANES - STAGE 1 TANKS AND VAULTS	BRIDGE SHEET NO.
Supervisor R. T. SHAEFER		10	WASH.								13
Designed By M. TALUKDAR 9/96							SUPERVISING BRIDGE ENGINEER	BRIDGE DESIGN ENGINEER	Washington State Department of Transportation	NW-12 VAULT SECTIONS	SHEET
Checked By F. KESHAVARZI 10/96											203
Detailed By V.B. SCHIACCHI 9/96											OF
Bridge Projects Engr.											663
Prelim. Plan By											SHEETS
Architect/Specialist	DATE	REVISION	BY	APP'D	5054						

15-NOV-96

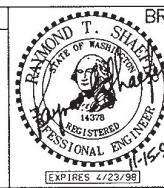


PLAN - CORNER DETAIL
TYP. ALL 4 CORNERS

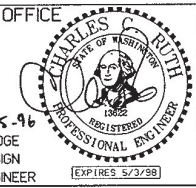
FOR "AS CONSTRUCTED
PLANS" ONLY

SR 405 JOB NO. 7092 SHEET 14

Bridge Design Engr. C. C. RUTH	VAULTSROOT: (FGB) VAUL T9_5. FGB: 1	REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
Supervisor R. T. SHAEFER						
Designed By M. TALUKDAR 9/96		10	WASH.			
Checked By F. KESHAVARZI 10/96						
Detailed By V.B. SCHICCHI 9/96				JOB NUMBER		
Bridge Projects Engr.				96W035		
Prelim. Plan By				5054		
Architect/Specialist	DATE	REVISION	BY	APP'D		



BRIDGE AND STRUCTURES OFFICE
 (SUPERVISING BRIDGE ENGINEER)



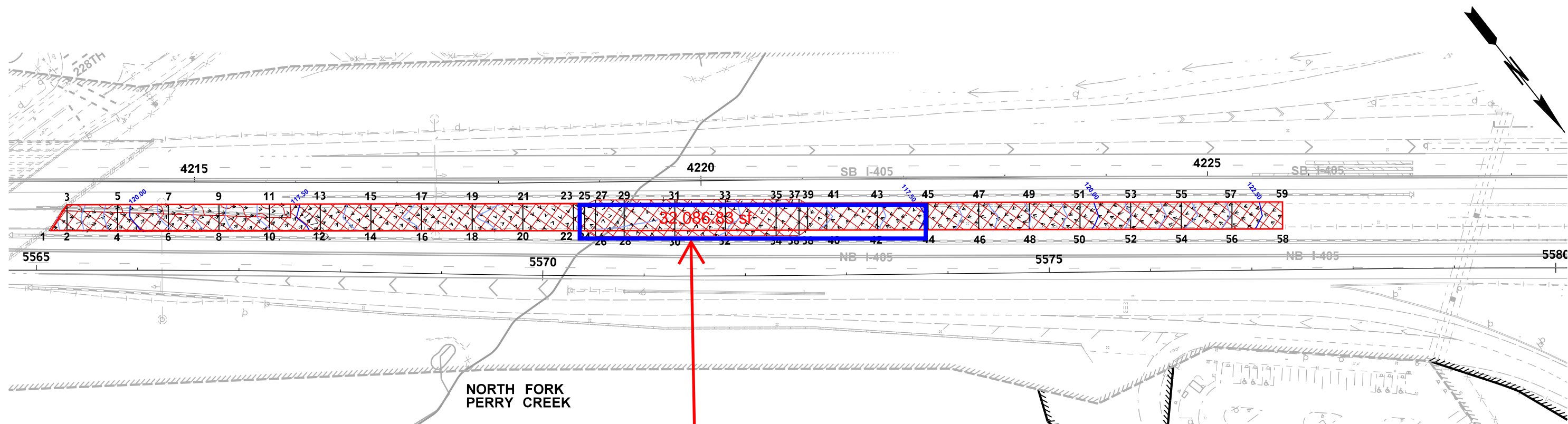
11-15-96
 BRIDGE DESIGN ENGINEER



SR 405
 BOTHELL TO SWAMP CREEK 1/C
 HOV LANES - STAGE 1
 TANKS AND VAULTS
 NW-12 VAULT WALL DETAILS

BRIDGE SHEET NO. 14
 SHEET 204 OF 663 SHEETS

15-NOV-96



Point	Station	Offset	Northing	Easting	Elevation	Point	Station	Offset	Northing	Easting	Elevation	Point	Station	Offset	Northing	Easting	Elevation
1	4213+52.35	49.13	619856.44	1630743.29	121.72	21	4218+23.86	20.22	620126.09	1630355.02	115.91	40	4221+23.55	50.04	620331.98	1630135.22	116.56
2	4213+74.27	49.27	619870.14	1630726.18	121.37	22	4218+73.54	47.88	620178.25	1630332.40	115.70	41	4221+23.85	24.50	620311.89	1630119.45	116.54
3	4213+74.17	22.94	619849.43	1630709.93	121.49	23	4218+73.85	20.64	620156.82	1630315.58	115.74	42	4221+73.55	50.52	620362.76	1630095.82	117.00
4	4214+24.27	49.44	619901.29	1630687.07	120.37	24	4218+84.56	47.98	620185.04	1630323.70	115.68	43	4221+73.85	24.47	620342.27	1630079.74	116.95
5	4214+24.17	22.61	619880.17	1630670.50	120.25	25	4218+84.88	20.73	620163.60	1630306.88	115.70	44	4222+23.55	51.00	620393.55	1630056.42	117.64
6	4214+74.27	49.19	619932.10	1630647.69	119.57	26	4218+95.14	53.67	620195.99	1630318.77	115.93	45	4222+23.86	23.99	620372.29	1630039.74	117.65
7	4214+74.17	22.27	619910.92	1630631.07	119.32	27	4218+95.56	17.75	620167.72	1630296.59	115.76	46	4222+73.54	51.48	620424.33	1630017.01	118.33
8	4215+24.27	48.91	619962.88	1630608.29	118.75	28	4219+23.48	53.96	620213.45	1630296.44	115.89	47	4222+73.86	24.45	620403.05	1630000.32	118.31
9	4215+24.17	21.93	619941.66	1630591.64	118.66	29	4219+23.91	17.97	620185.13	1630274.22	115.71	48	4223+23.54	51.96	620455.11	1629977.61	119.02
10	4215+74.27	48.61	619993.66	1630568.88	118.04	30	4219+73.48	54.35	620244.16	1630256.98	115.91	49	4223+23.86	24.97	620433.87	1629960.95	119.10
11	4215+74.17	21.60	619972.40	1630552.21	117.84	31	4219+73.90	18.35	620215.84	1630234.76	115.83	50	4223+74.06	52.25	620485.89	1629938.21	119.84
12	4216+24.27	48.32	620024.43	1630529.47	117.32	32	4220+23.49	54.74	620274.87	1630217.52	116.03	51	4223+74.11	25.30	620464.68	1629921.57	119.79
13	4216+24.17	21.26	620003.14	1630512.77	117.28	33	4220+23.91	18.74	620246.55	1630195.30	115.97	52	4224+24.06	52.23	620516.66	1629898.80	120.57
14	4216+74.27	48.03	620055.21	1630490.07	116.90	34	4220+73.49	55.12	620305.58	1630178.06	116.37	53	4224+24.11	25.32	620495.49	1629882.20	120.60
15	4216+74.17	20.92	620033.89	1630473.34	116.81	35	4220+73.91	19.13	620277.26	1630155.84	116.30	54	4224+74.06	52.20	620547.43	1629859.39	121.42
16	4217+24.27	47.73	620085.99	1630450.67	116.47	36	4220+96.07	55.30	620319.45	1630160.24	116.51	55	4224+74.10	25.35	620526.31	1629842.82	121.38
17	4217+24.17	20.58	620064.62	1630433.90	116.42	37	4220+96.49	19.30	620291.12	1630138.01	116.45	56	4225+24.06	52.17	620578.20	1629819.98	122.17
18	4217+74.26	47.42	620116.75	1630411.25	116.15	38	4221+04.63	49.86	620320.33	1630150.13	116.39	57	4225+24.10	25.38	620557.12	1629803.44	122.09
19	4217+74.16	20.23	620095.35	1630394.46	116.09	39	4221+04.93	24.34	620300.25	1630134.38	116.37	58	4225+73.95	52.14	620608.91	1629780.65	122.86
20	4218+23.54	47.44	620147.50	1630371.83	115.84							59	4225+73.98	25.41	620587.86	1629764.17	122.85

Pavement to be constructed on Vault NW12.

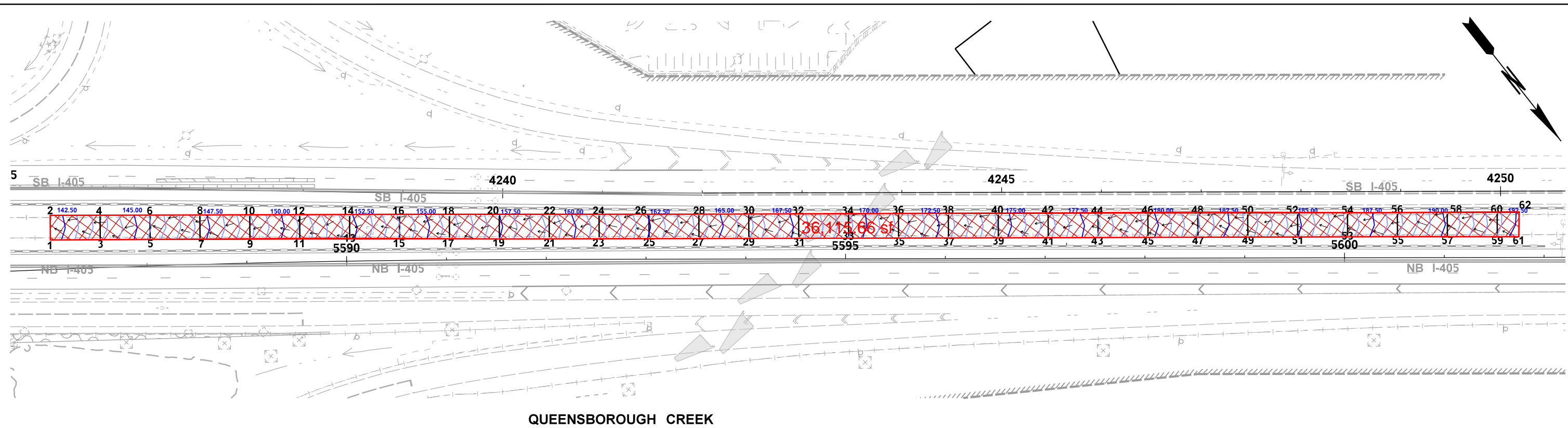
MINIMUM TEMPORARY POROUS PAVEMENT SECTIONS FOR I-405 MAINLINE		
PHMA ASPHALT THICKNESS	CHOKER COURSE THICKNESS	BASE COURSE THICKNESS
0.50'	0.17'	1.08'
0.58'	0.17'	0.67'

ALL STATION AND OFFSET VALUES WERE MEASURED ALONG I-405 SB BASELINE. ALL OFFSETS ARE ON RIGHT SIDE.

- LEGEND:**
- MAJOR CONTOUR EVERY 2.5' (WITH EL. LABEL)
 - MINOR CONTOUR EVERY 0.5'
 - ↖ SLOPE DIRECTION

RELEASED FOR CONSTRUCTION
4/25/2025

FILE NAME \\aecom\pw15ics01\ICS_pdf_work_dir\6566710465_24IC9727_PS_SUD_42.dgn	TIME 9:21:09 PM	DATE 4/24/2025	PLOTTED BY aecom\pw15ics01\$	DESIGNED BY K CHECINSKI	ENTERED BY R JANOSIK	CHECKED BY CASEY BROWN	PROJ. ENGR. J SLAVICEK	REGIONAL ADM. L HODGSON	REVISION REV 0 - RFC SEG 3 STAGE 0	DATE 03.07.2025	CHB BY	9727	LOCATION NO. XL5446					I-405 BRICKYARD TO SR527 IMPROVEMENT PROJECT DETAIL OF TEMPORARY PAVEMENT 1/2	PLAN REF NO SUD42
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QUEENSBOROUGH CREEK

Point	Station	Offset	Northing	Easting	Elevation	Point	Station	Offset	Northing	Easting	Elevation	Point	Station	Offset	Northing	Easting	Elevation
1	4235+46.76	52.05	621207.86	1629014.42	142.17	21	4240+46.54	44.90	621515.05	1628619.91	159.17	41	4245+46.55	44.77	621822.68	1628225.73	176.37
2	4235+46.48	27.39	621188.34	1628999.35	142.11	22	4240+46.40	21.43	621496.47	1628605.57	159.26	42	4245+46.41	21.49	621804.25	1628211.52	176.35
3	4235+96.97	51.51	621238.50	1628974.90	143.91	23	4240+96.54	44.89	621545.82	1628580.49	160.84	43	4245+96.55	44.75	621853.44	1628186.31	178.03
4	4235+96.60	27.01	621219.11	1628959.94	143.81	24	4240+96.40	21.33	621527.17	1628566.10	160.90	44	4245+96.41	21.57	621835.09	1628172.16	178.05
5	4236+47.18	50.76	621269.14	1628935.39	145.60	25	4241+46.54	44.89	621576.59	1628541.08	162.55	45	4246+46.55	44.83	621884.28	1628146.95	179.79
6	4236+46.71	26.43	621249.88	1628920.53	145.53	26	4241+46.40	21.23	621557.86	1628526.63	162.55	46	4246+46.41	21.58	621865.87	1628132.75	179.77
7	4236+97.38	49.79	621299.77	1628895.87	147.28	27	4241+96.54	44.88	621607.36	1628501.67	164.33	47	4246+96.55	44.94	621915.14	1628107.61	181.59
8	4236+96.81	25.64	621280.65	1628881.12	147.27	28	4241+96.40	21.25	621588.65	1628487.23	164.24	48	4246+96.41	21.57	621896.64	1628093.34	181.49
9	4237+47.58	48.66	621330.44	1628856.38	148.88	29	4242+46.54	44.87	621638.12	1628462.25	165.96	49	4247+46.55	45.06	621946.00	1628068.27	183.30
10	4237+46.91	24.65	621311.42	1628841.71	148.98	30	4242+46.40	21.26	621619.43	1628447.83	165.91	50	4247+46.42	21.57	621927.41	1628053.92	183.17
11	4237+97.51	47.54	621361.21	1628816.97	150.63	31	4242+96.54	44.85	621668.88	1628422.83	167.76	51	4247+96.55	45.17	621976.87	1628028.93	184.98
12	4237+96.88	23.78	621342.39	1628802.45	150.68	32	4242+96.41	21.22	621650.17	1628408.39	167.80	52	4247+96.42	21.56	621958.18	1628014.51	184.95
13	4238+47.30	46.59	621391.98	1628777.56	152.31	33	4243+46.54	44.84	621699.64	1628383.41	169.50	53	4248+46.56	45.29	622007.73	1627989.59	186.76
14	4238+46.78	23.10	621373.37	1628763.20	152.38	34	4243+46.41	21.15	621680.89	1628368.94	169.43	54	4248+46.42	21.56	621988.95	1627975.10	186.66
15	4238+97.11	45.86	621422.75	1628738.14	154.05	35	4243+96.54	44.82	621730.40	1628343.99	171.27	55	4248+96.56	45.40	622038.59	1627950.25	188.47
16	4238+96.68	22.62	621404.34	1628723.95	154.08	36	4243+96.41	21.13	621711.64	1628329.52	171.18	56	4248+96.42	21.57	622019.72	1627935.69	188.38
17	4239+46.92	45.33	621453.51	1628698.73	155.81	37	4244+46.55	44.80	621761.16	1628304.57	172.91	57	4249+46.56	45.52	622069.46	1627910.92	190.22
18	4239+46.59	22.06	621435.09	1628684.51	155.85	38	4244+46.41	21.27	621742.53	1628290.20	172.87	58	4249+46.42	21.58	622050.51	1627896.29	190.14
19	4239+96.73	45.01	621484.28	1628659.32	157.49	39	4244+96.55	44.79	621791.92	1628265.15	174.66	59	4249+96.56	45.66	622100.35	1627871.60	192.03
20	4239+96.49	21.64	621465.78	1628645.04	157.50	40	4244+96.41	21.41	621773.42	1628250.88	174.62	60	4249+96.42	21.60	622081.29	1627856.89	191.84
												61	4250+18.12	45.71	622113.65	1627854.63	192.84
												62	4250+18.40	21.60	622094.82	1627839.58	192.62

LEGEND:

- 122.50 MAJOR CONTOUR EVERY 2.5' (WITH EL. LABEL)
- MINOR CONTOUR EVERY 0.5'
- ↖ SLOPE DIRECTION

MINIMUM TEMPORARY POROUS PAVEMENT SECTIONS FOR I-405 MAINLINE		
PHMA ASPHALT THICKNESS	CHOKER COURSE THICKNESS	BASE COURSE THICKNESS
0.50'	0.17'	1.08'
0.58'	0.17'	0.67'

ALL STATION AND OFFSET VALUES WERE MEASURED ALONG I-405 SB BASELINE. ALL OFFSETS ARE ON RIGHT SIDE.

RELEASED FOR CONSTRUCTION
4/25/2025
HCS

FILE NAME	\\aecom\pw15ics01\ICS_pdf_work_dir\6566710465_25IC9727_PS_SUD_43.dgn			REGION NO.	STATE	FED.AID PROJ.NO.				I-405 BRICKYARD TO SR527 IMPROVEMENT PROJECT	PLAN REF NO.
TIME	9:20:23 PM			10	WASH						SUD43
DATE	4/24/2025			JOB NUMBER							
PLOTTED BY	aecom\pw15ics01\$			CONTRACT NO.							
DESIGNED BY	K CHECINSKI			LOCATION NO.							
ENTERED BY	R JANOSIK										
CHECKED BY	CASEY BROWN										
PROJ. ENGR.	J SLAVICEK	REV 0 - RFC SEG 3 STAGE 0	03.07.2025	CHB	9727	XL5446					
REGIONAL ADM.	L HODGSON	REVISION	DATE	BY							

SKANSKA

DETAIL OF TEMPORARY PAVEMENT 2/2