



STATE OF ARIZONA
NAVAJO DIVISION OF TRANSPORTATION

KAIBITO - N21
COCONINO COUNTY, ARIZONA

AS BUILT DATE

Dibble
Engineering

DIBBLE PROJECT NO 101411.14

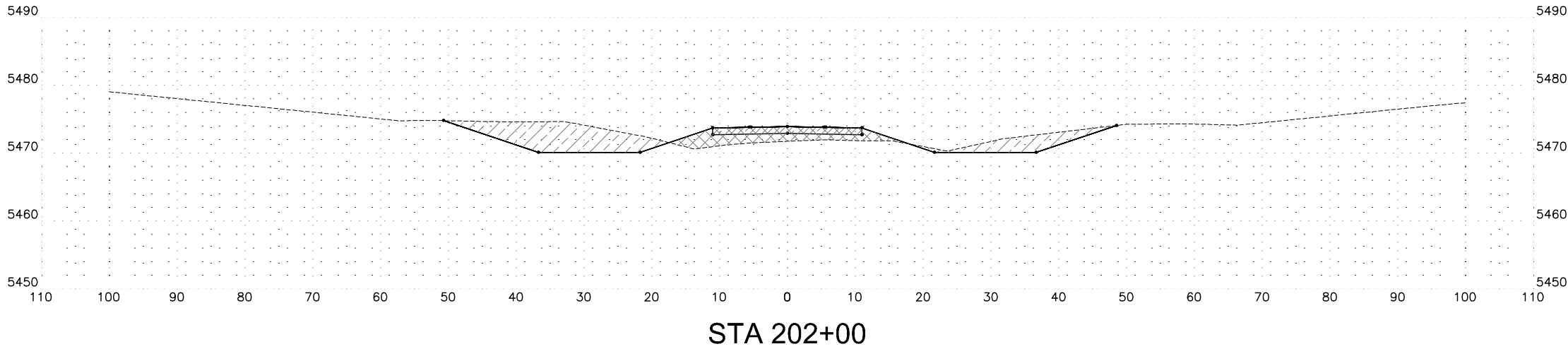
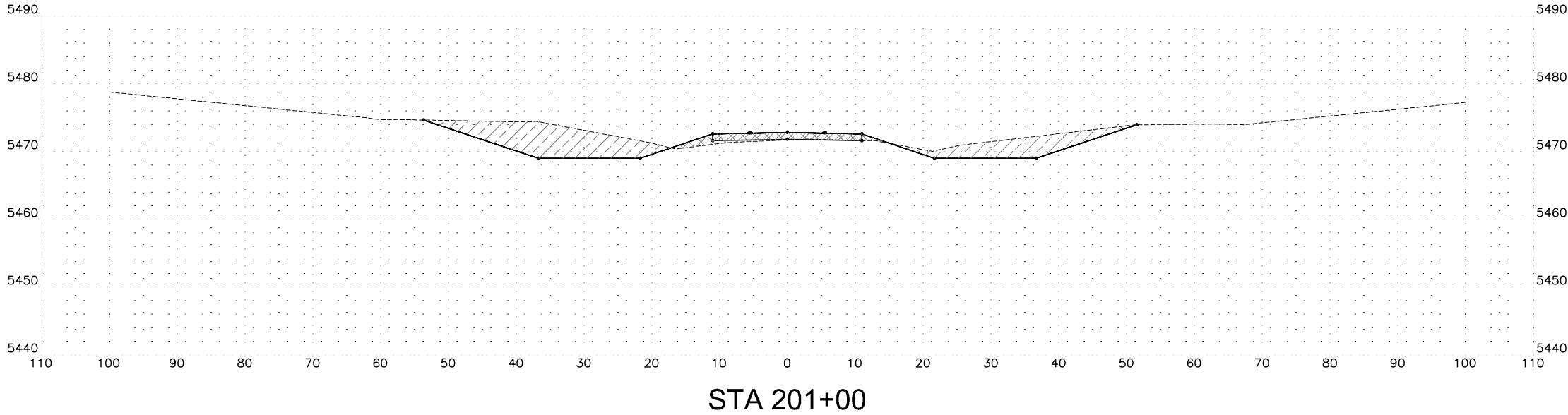
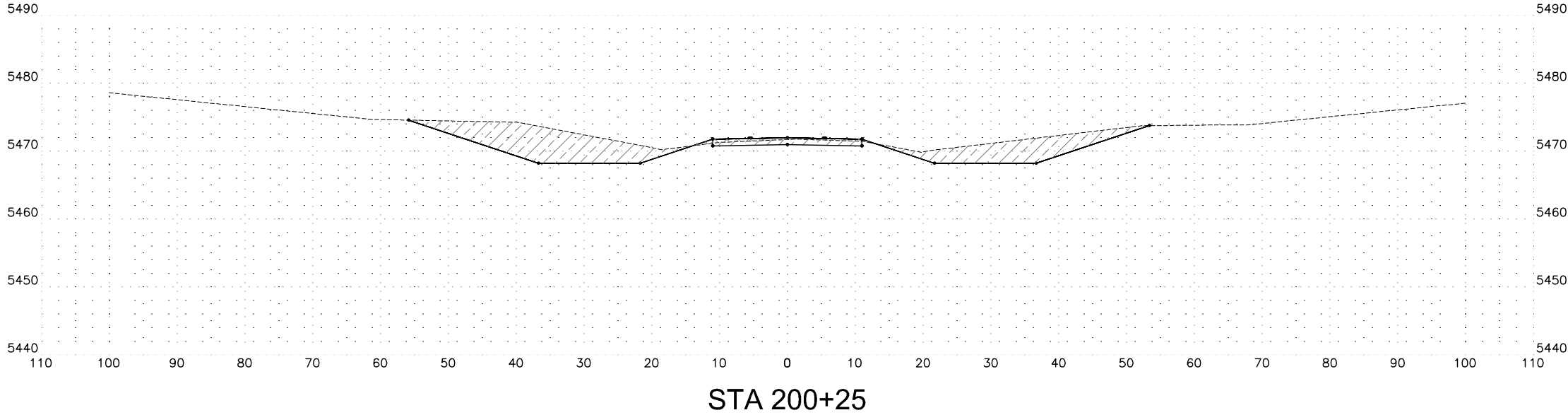
CROSS SECTIONS

NOTE:
EARTHWORK QUANTITIES ARE ESTIMATED VOLUMES USING NO CLEAR & GRUB LOSS, SHRINKAGE, COMPACTION, STRUCTURE ELEVATION, BULKING OR TOP SOIL HARVESTING FACTORS & SHALL BE FOR ESTIMATING PURPOSES ONLY. THE CONTRACTOR SHALL PREPARE ITS OWN EARTHWORK ANALYSIS FOR BIDDING PURPOSES. SEE PLANS FOR ADDITIONAL INFORMATION. EARTHWORK QUANTITIES ARE PROVIDED FOR INFORMATION ONLY. NO ADDITIONAL PAYMENT WILL BE PROVIDED, THE WORK IS CONSIDERED INCIDENTAL TO OTHER ITEMS.

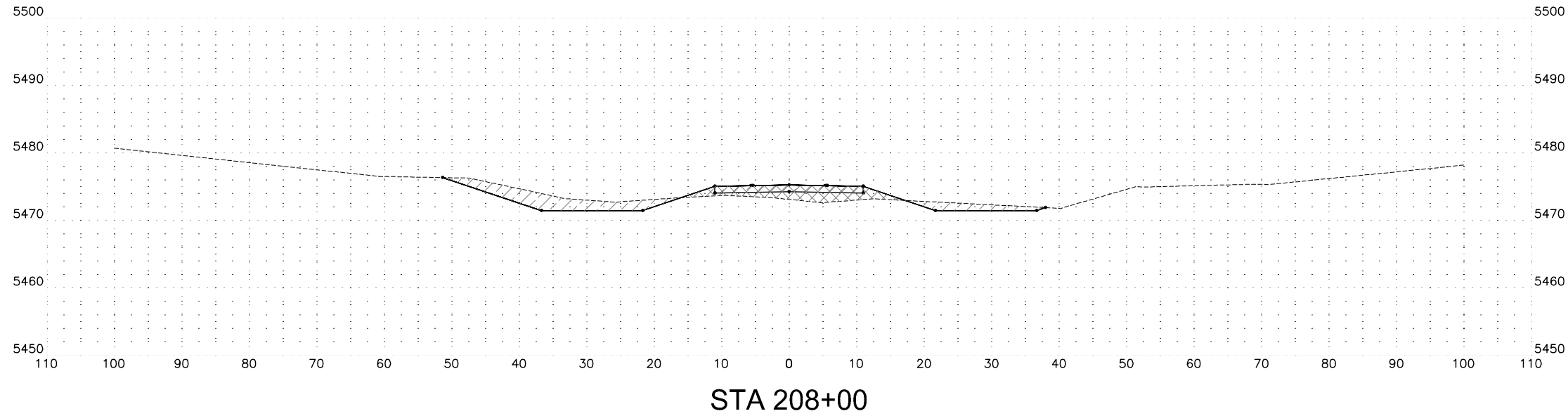
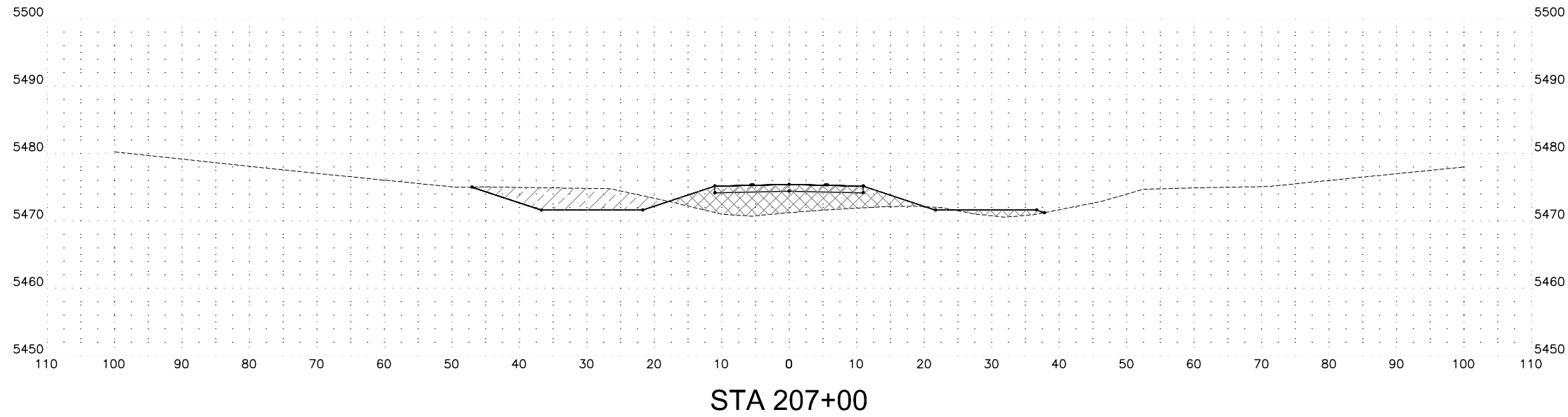
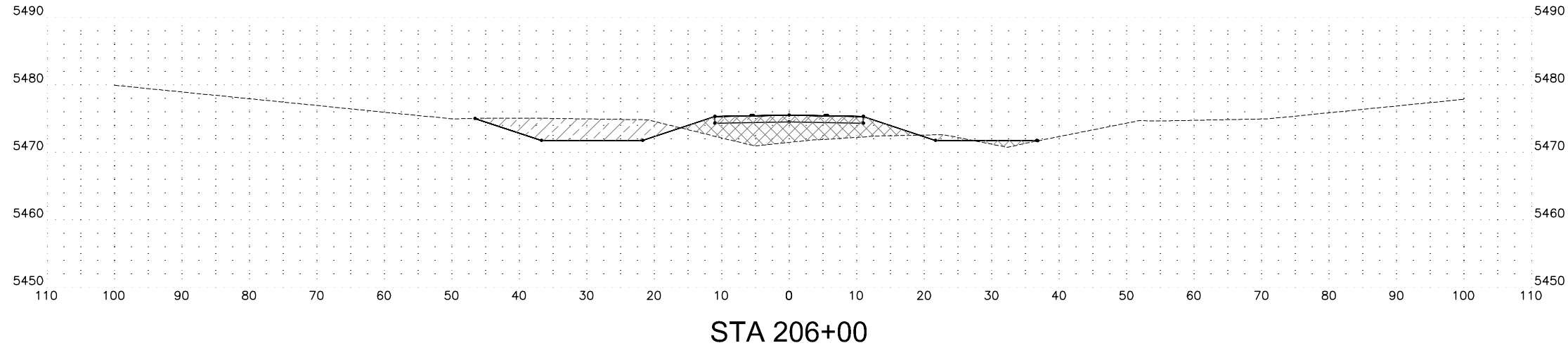
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CUT CY	6,726.52	27,152.64
FILL CY	2,699.24	23,453.70
NET CY	4,027.29	3,698.94

KAIBITO
NDOT CONTRACT NO K152044

△		REVISION		BY	DATE
		NAVAJO DIVISION OF TRANSPORTATION			
PROJECT NO					
KAIBITO					
CROSS SECTIONS COVER					
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET	
DATE:3/18	DATE:3/18	DATE:3/18			
SCALE: N/A	HORIZONTAL VERTICAL		XS1	1 OF 26	



△	REVISION		BY	DATE
 NAVAJO D.Q.T.				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 200+25 TO STA 202+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS2	2 OF 26



△	REVISION		BY	DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 206+00 TO STA 208+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS4	4 OF 26

AS BUILT DATE

Dibble Engineering

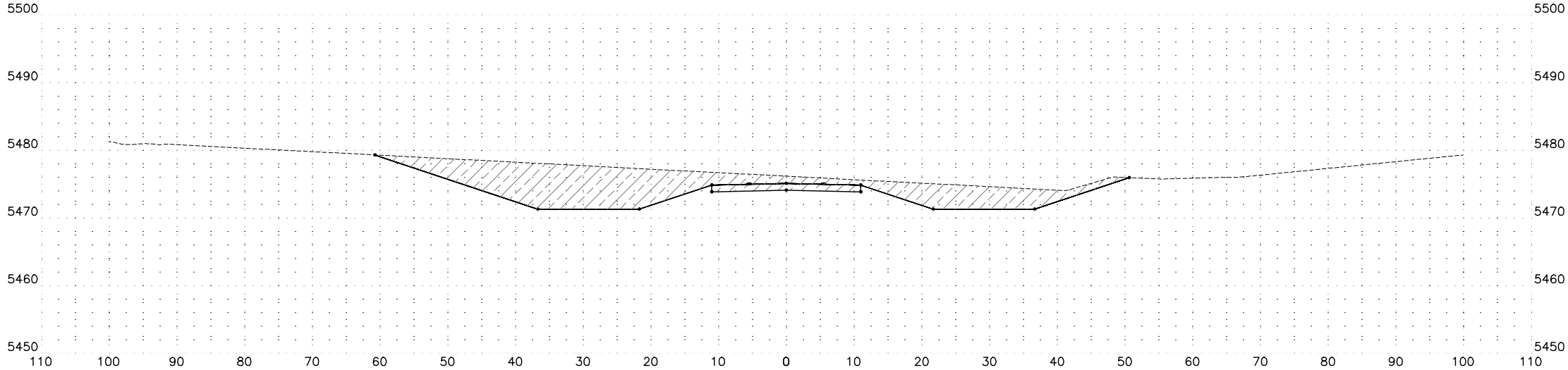
DIBBLE PROJECT NO 101411.14

24154

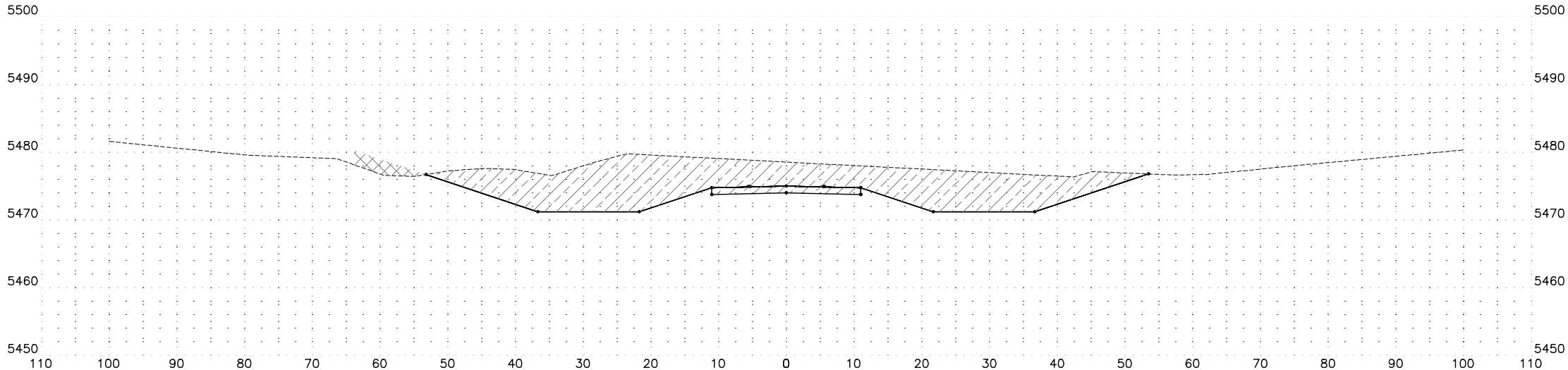
TIMOTHY M. WOLFE

Arizona U.S.A.

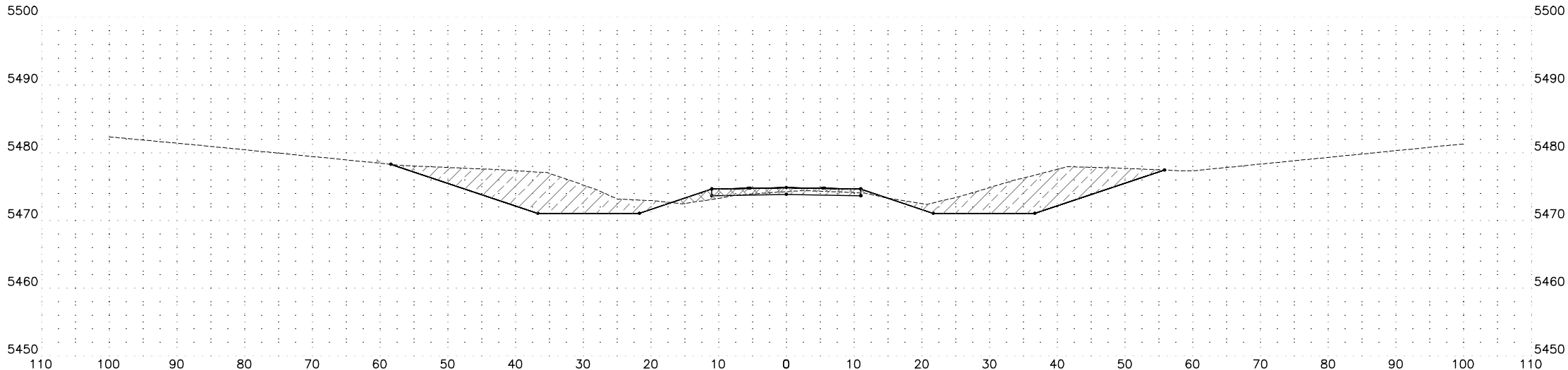
Expires 12/31/19



STA 209+00



STA 210+00



STA 211+00

△	REVISION		BY	DATE
 NAVAJO D.O.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 209+00 TO STA 211+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS5	5 OF 26

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AS BUILT DATE

Dibble
Engineering

DIBBLE PROJECT NO 101411.14

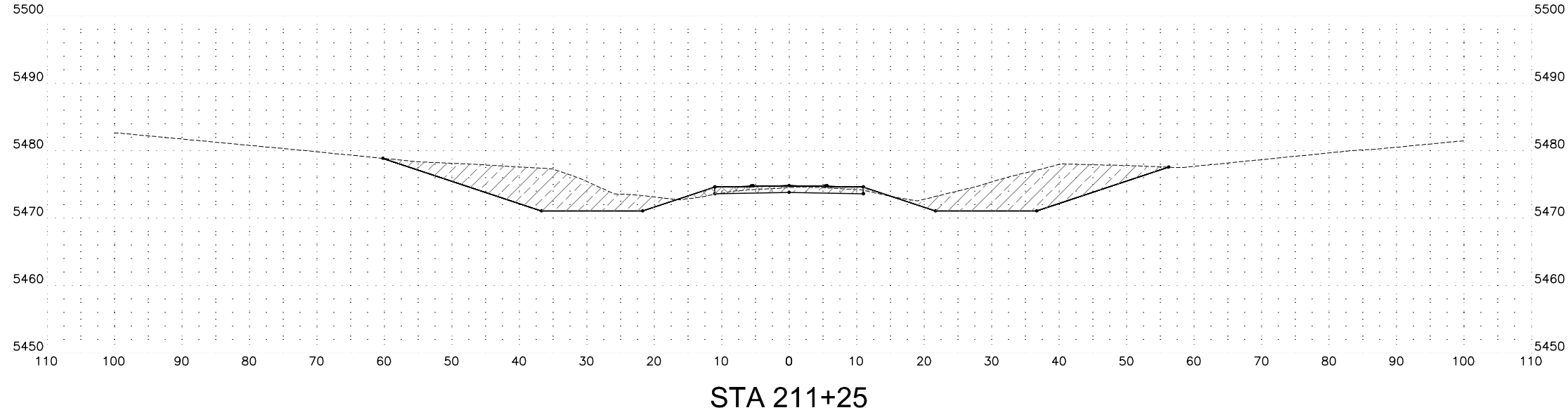
24154

TIMOTHY M. WOLFE

03/18/2018

ARIZONA U.S.A.

Expires 12/31/19



△			REVISION	BY DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 211+25				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS6	6 OF 26

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AS BUILT DATE

Dibble Engineering

DIBBLE PROJECT NO 101411.14

Professional Engineer

24154

TIMOTHY M. WOLFE

Arizona U.S.A.

Expires 12/31/19

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
200+25.00	206.76	5.76	0.00	0.00	0.00	0.00	0.00
200+50.00	194.82	12.75	185.92	8.57	185.92	8.57	177.34
200+75.00	183.53	20.40	175.16	15.35	361.08	23.92	337.16
201+00.00	172.67	28.47	164.91	22.63	525.98	46.55	479.44
201+25.00	161.84	36.58	154.86	30.12	680.85	76.67	604.18
201+50.00	151.05	44.72	144.85	37.64	825.70	114.31	711.39
201+75.00	140.30	52.89	134.88	45.19	960.58	159.50	801.08
201+80.55	137.92	54.71	28.59	11.06	989.17	170.56	818.61
202+00.00	129.59	61.09	96.35	41.71	1085.53	212.27	873.26
202+25.00	118.92	69.31	115.05	60.37	1200.57	272.64	927.94
202+50.00	108.55	77.82	105.31	68.12	1305.88	340.76	965.13
202+75.00	98.65	86.79	95.92	76.21	1401.81	416.97	984.84
203+00.00	89.21	96.21	86.97	84.72	1488.78	501.69	987.09
203+25.00	82.32	103.88	79.41	92.64	1568.19	594.33	973.86
203+50.00	77.44	109.62	73.96	98.84	1642.15	693.17	948.98
203+75.00	74.28	113.25	70.24	103.18	1712.38	796.35	916.04
204+00.00	72.71	114.72	68.05	105.54	1780.43	901.88	878.55
204+25.00	72.80	114.09	67.37	105.93	1847.80	1007.81	839.99
204+50.00	74.52	112.06	68.20	104.70	1916.00	1112.52	803.49
204+75.00	74.21	110.80	68.86	103.18	1984.86	1215.69	769.16

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
205+00.00	74.41	109.39	68.81	101.94	2053.67	1317.63	736.03
205+25.00	74.97	108.00	69.16	100.65	2122.82	1418.28	704.54
205+50.00	75.78	106.64	69.79	99.37	2192.61	1517.65	674.96
205+75.00	76.72	105.26	70.60	98.10	2263.21	1615.75	647.46
206+00.00	77.77	103.88	71.52	96.82	2334.73	1712.58	622.15
206+25.00	78.76	102.51	72.47	95.55	2407.20	1808.13	599.07
206+50.00	75.85	109.14	71.58	97.99	2478.78	1906.11	572.67
206+75.00	72.32	115.70	68.60	104.09	2547.38	2010.20	537.17
207+00.00	68.38	121.95	65.13	110.03	2612.51	2120.23	492.28
207+25.00	64.27	128.13	61.41	115.78	2673.92	2236.01	437.91
207+50.00	60.03	134.61	57.55	121.64	2731.46	2357.65	373.81
207+75.00	56.46	132.31	53.93	123.57	2785.39	2481.22	304.17
208+00.00	67.77	49.89	57.51	84.35	2842.91	2565.57	277.34
208+25.00	125.55	18.62	89.50	31.72	2932.41	2597.29	335.12
208+50.00	205.12	3.60	153.09	10.29	3085.50	2607.58	477.92
208+75.00	273.41	0.00	221.54	1.67	3307.04	2609.25	697.79
209+00.00	340.27	0.00	284.11	0.00	3591.15	2609.25	981.90
209+25.00	408.51	0.00	346.66	0.00	3937.80	2609.25	1328.56
209+50.00	478.13	0.00	410.48	0.00	4348.29	2609.25	1739.04
209+75.00	524.56	3.77	464.21	1.75	4812.50	2610.99	2201.50

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
210+00.00	496.93	16.79	472.91	9.52	5285.41	2620.51	2664.90
210+25.00	404.73	3.78	417.44	9.52	5702.84	2630.03	3072.81
210+50.00	288.05	16.12	320.73	9.21	6023.57	2639.24	3384.33
210+75.00	226.38	31.02	238.16	21.82	6261.74	2661.07	3600.67
211+00.00	250.94	20.13	220.98	23.68	6482.71	2684.75	3797.97
211+25.00	275.69	11.16	243.81	14.49	6726.52	2699.24	4027.29

REVISION

BY

DATE

NAVAJO D.Q.T.

NAVAJO DIVISION OF TRANSPORTATION

PROJECT NO

KAIBITO

CROSS SECTIONS TABLES

DRN: DB

DES: JH

CK: TMW

DRAWING

SHEET

DATE:3/18

DATE:3/18

DATE:3/18

SCALE: -

HORIZONTAL VERTICAL

XS7-TABLE

7 OF 26

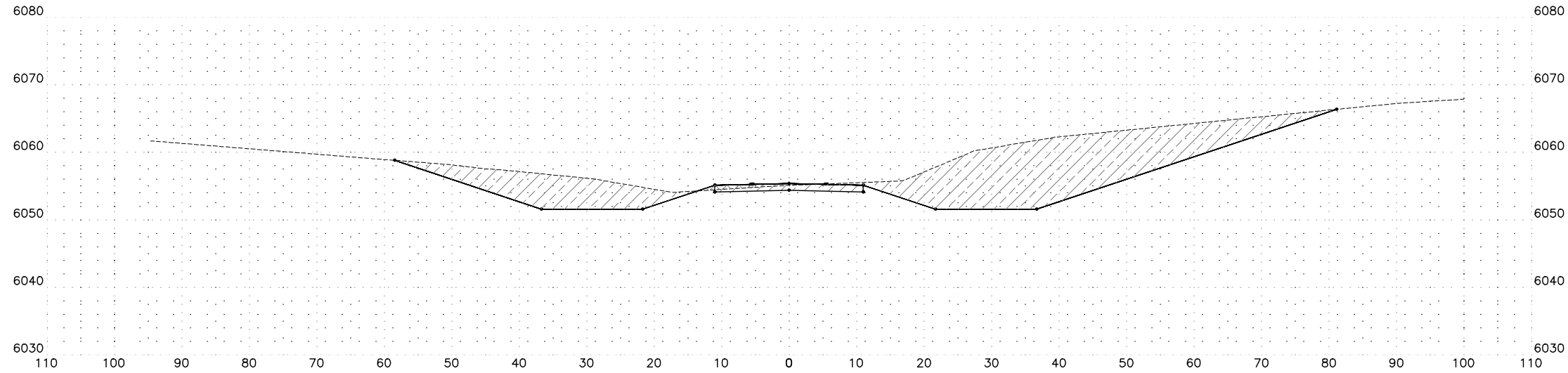
AS BUILT DATE

Dibble Engineering

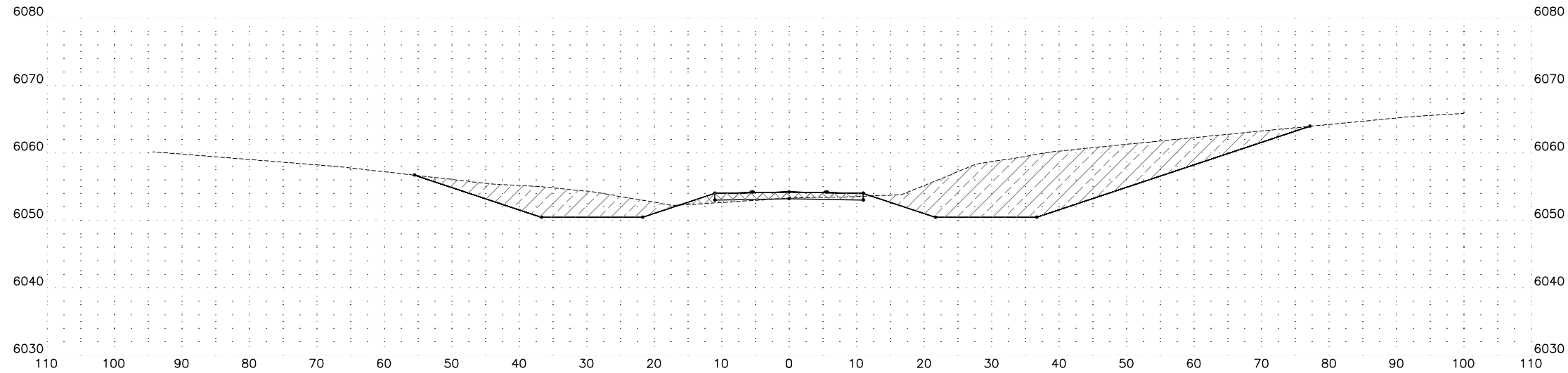
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

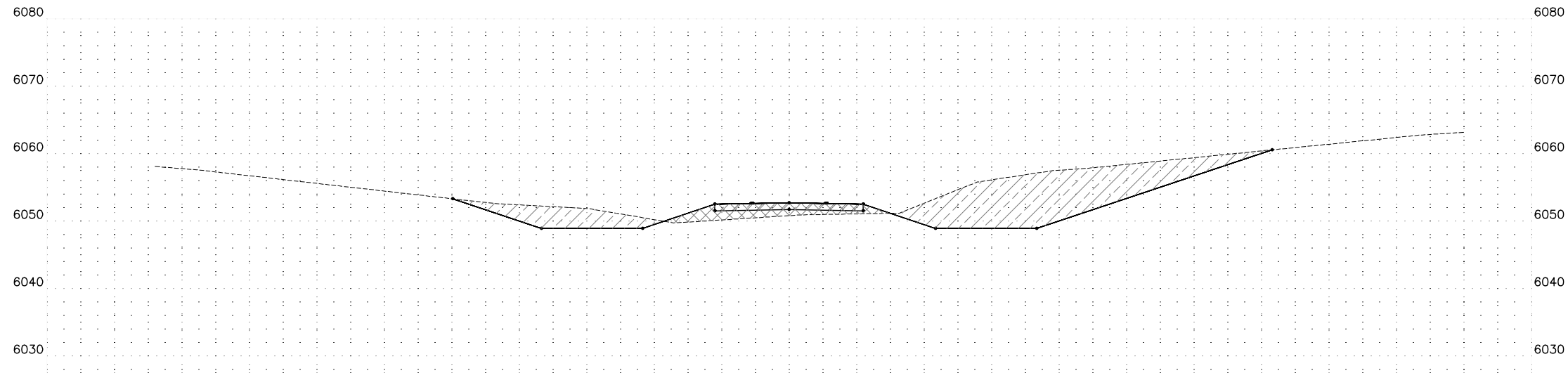
Arizona U.S.A.
Expires 12/31/19



STA 300+25



STA 301+00



STA 302+00

△	REVISION		BY	DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 300+25 TO STA 302+00				
DRN:	DES: JH	CK: TMW	DRAWING	SHEET
DATE:	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS8	8 OF 26

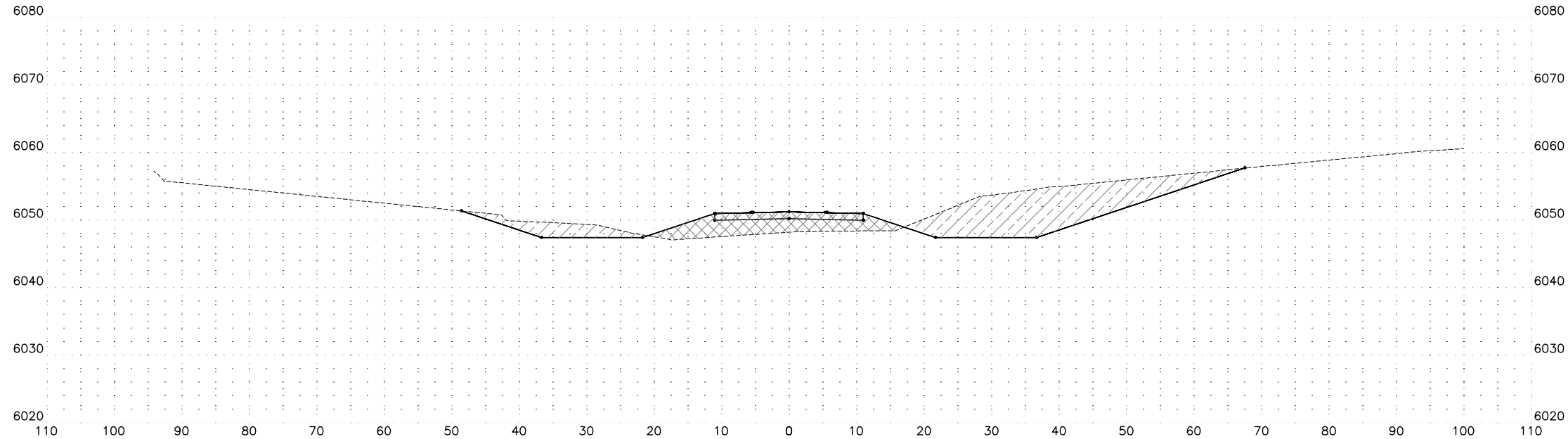
AS BUILT DATE

Dibble Engineering

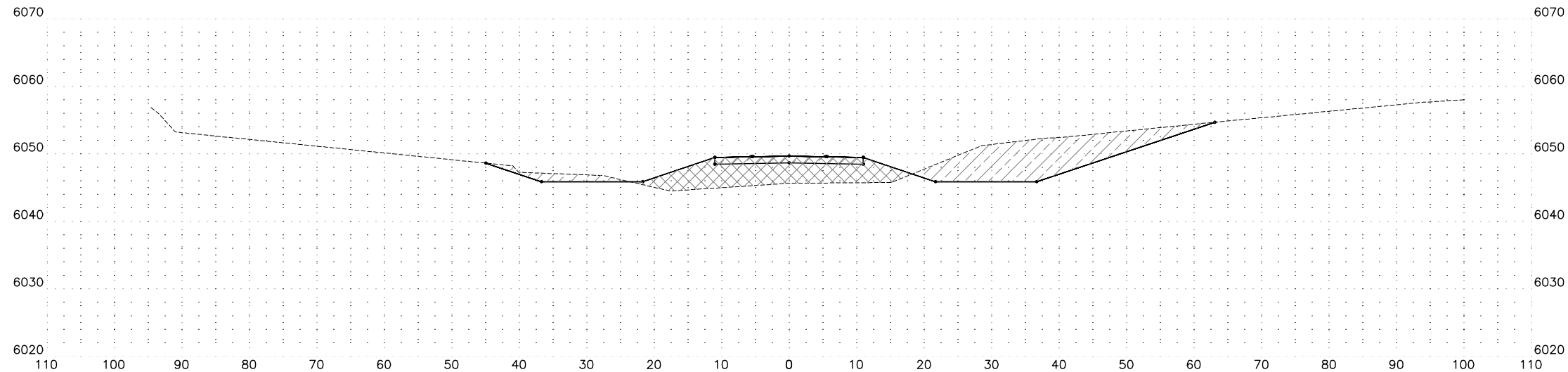
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M. WOLFE

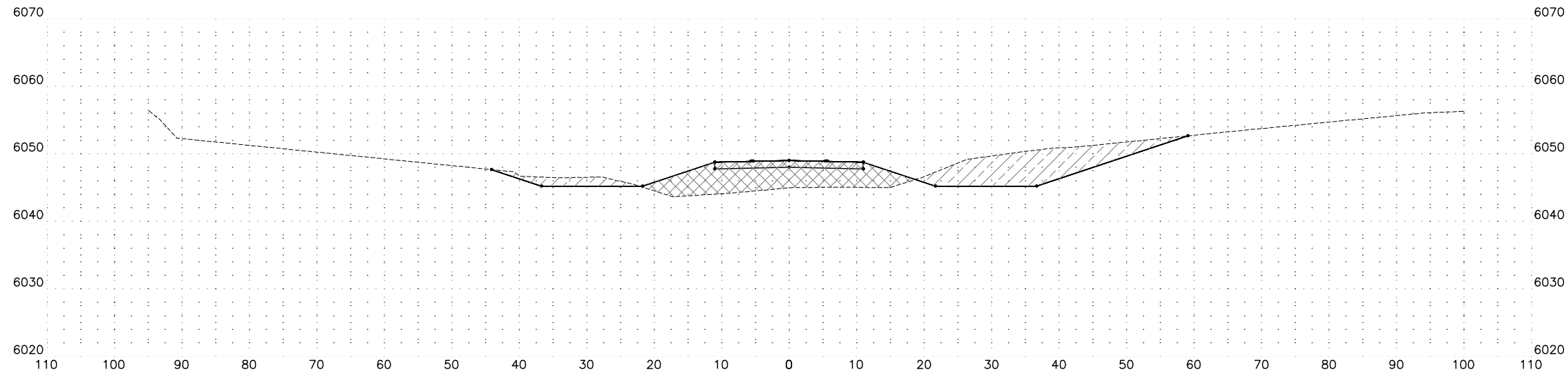
Professional Engineer
Arizona U.S.A.
Expires 12/31/19



STA 303+00



STA 304+00



STA 305+00

△	REVISION		BY	DATE
 NAVAJO D.O.T.				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 303+00 TO STA 305+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS9	9 OF 26

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AS BUILT DATE

Dibble Engineering

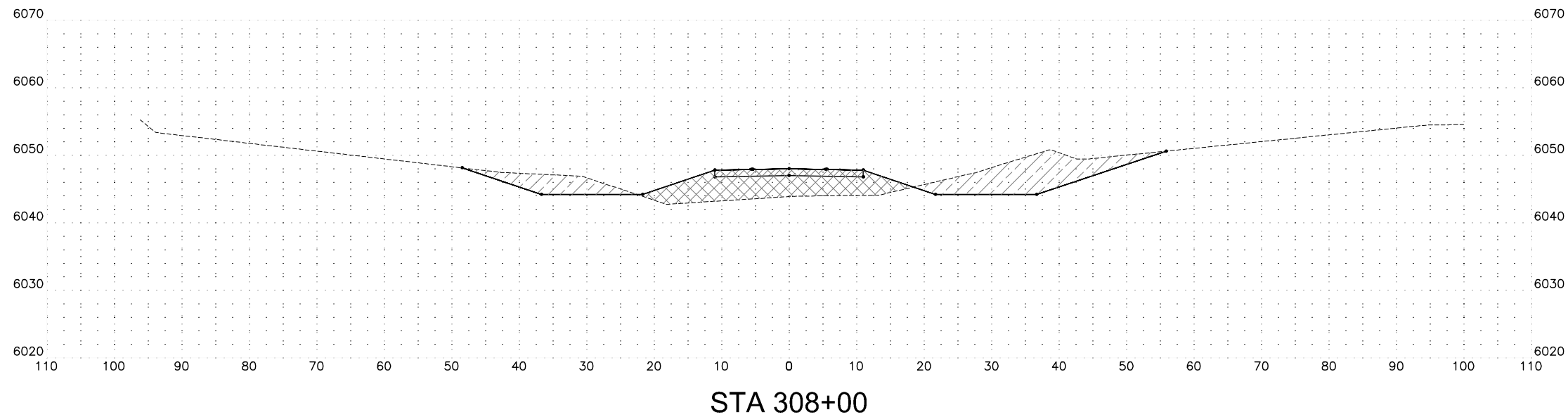
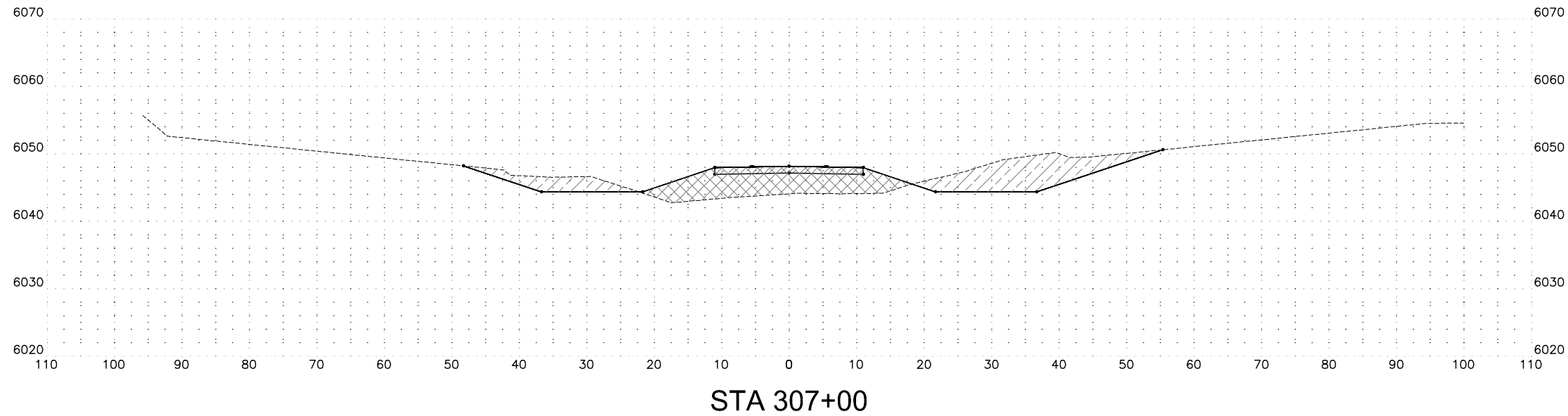
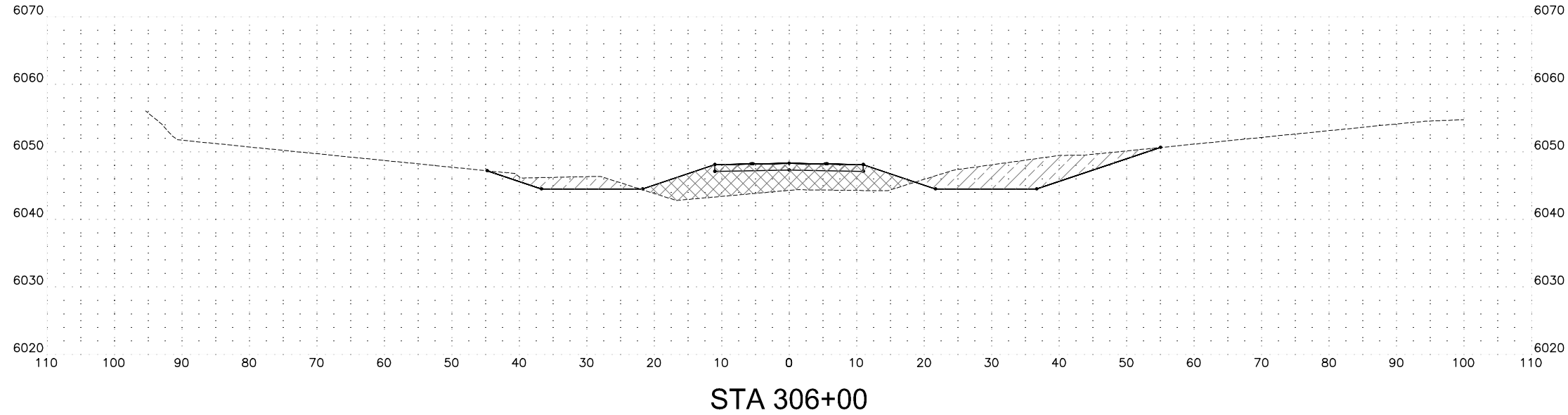
DIBBLE PROJECT NO 101411.14

24154

TIMOTHY M. WOLFE

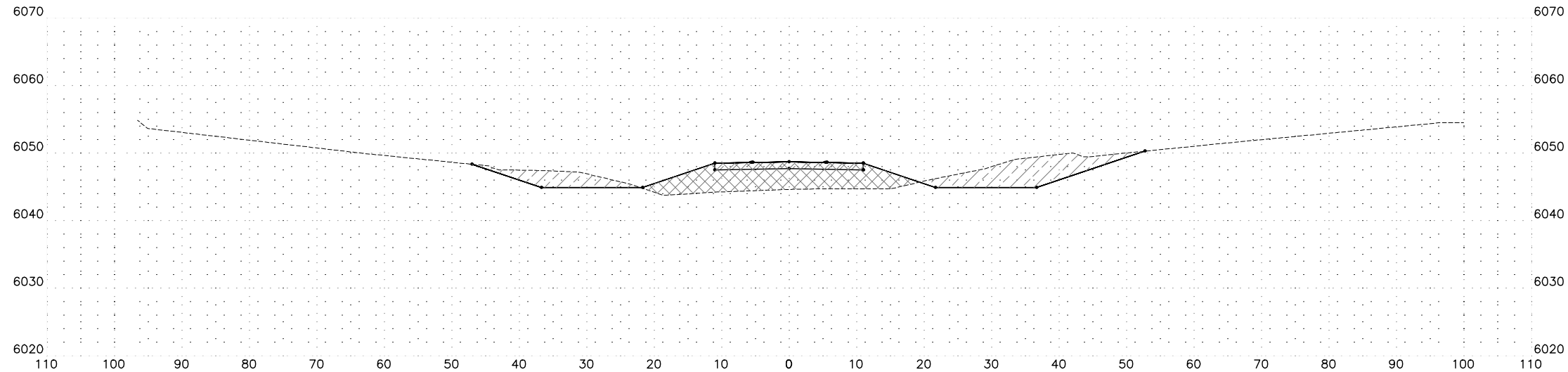
Arizona U.S.A.

Expires 12/31/19

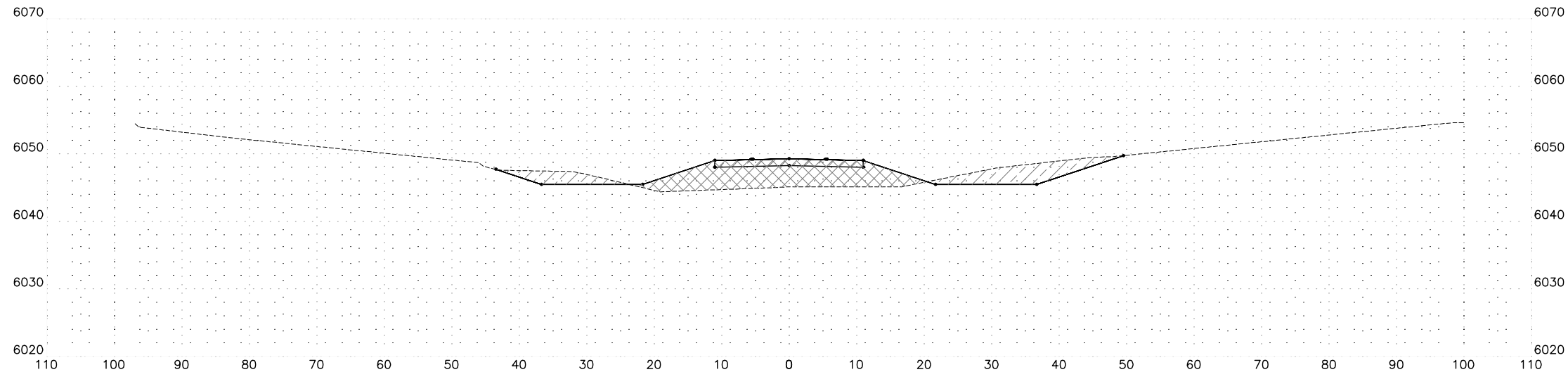


△	REVISION		BY	DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 306+00 TO STA 308+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS10	10 OF 26

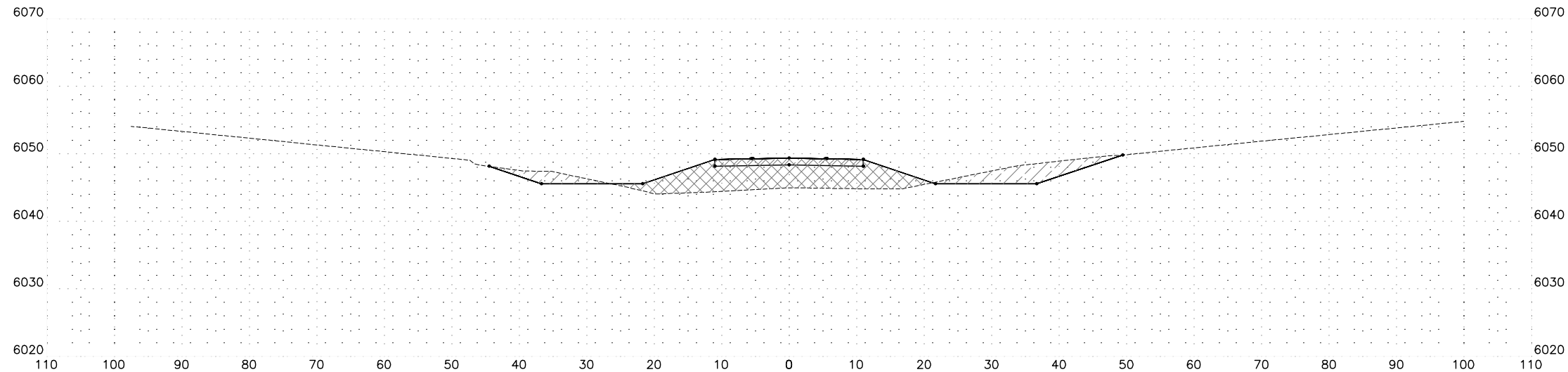
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STA 309+00



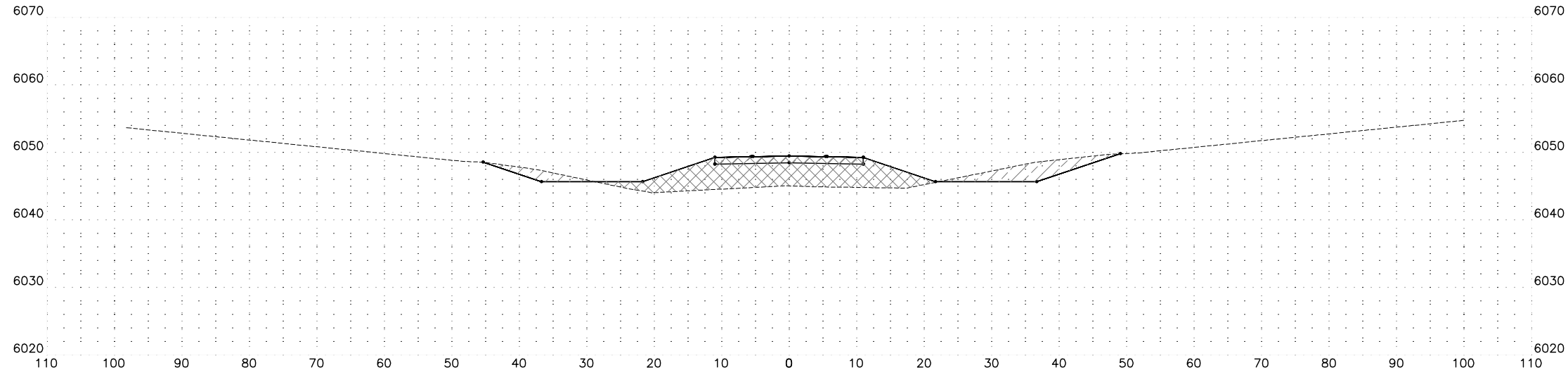
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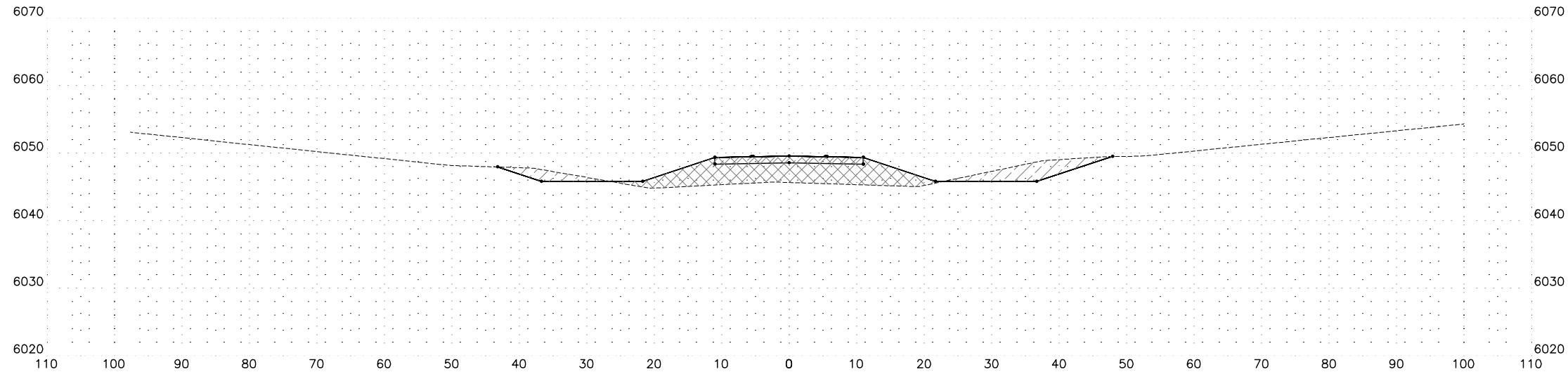
STA 311+00

△	REVISION		BY	DATE
 NAVAJO D.O.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 309+00 TO STA 311+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS11	11 OF 26

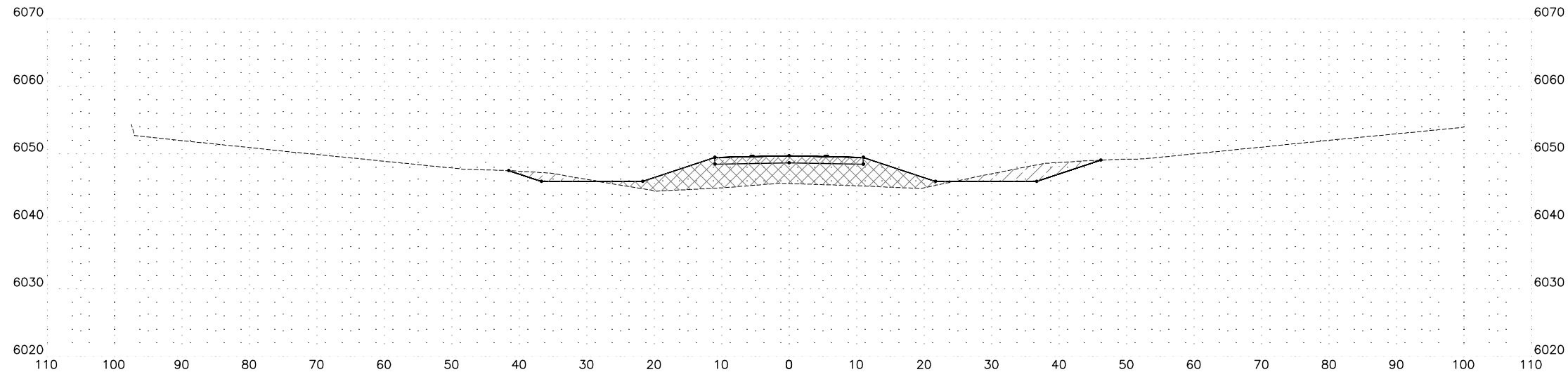
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STA 312+00

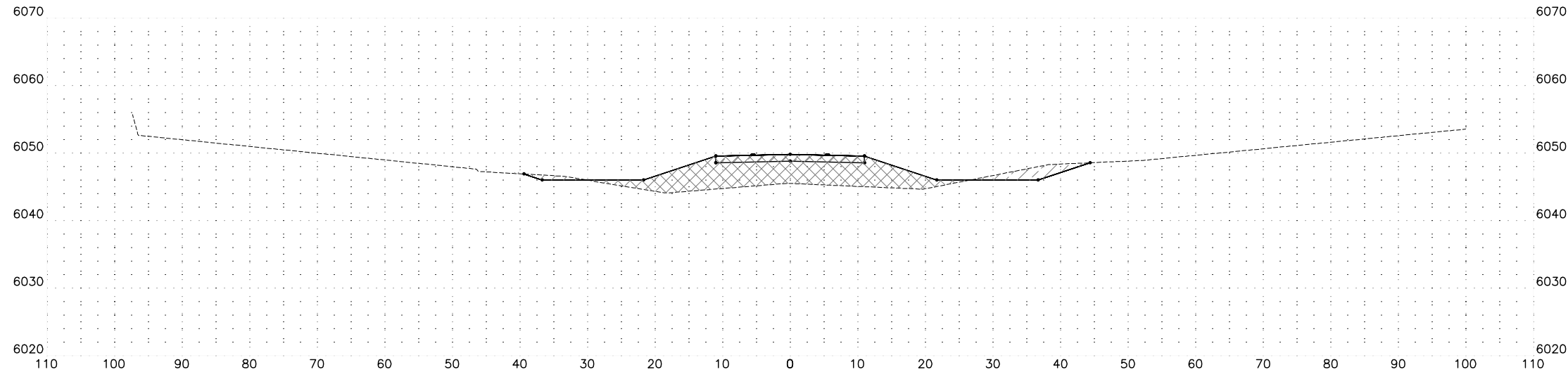


STA 313+00

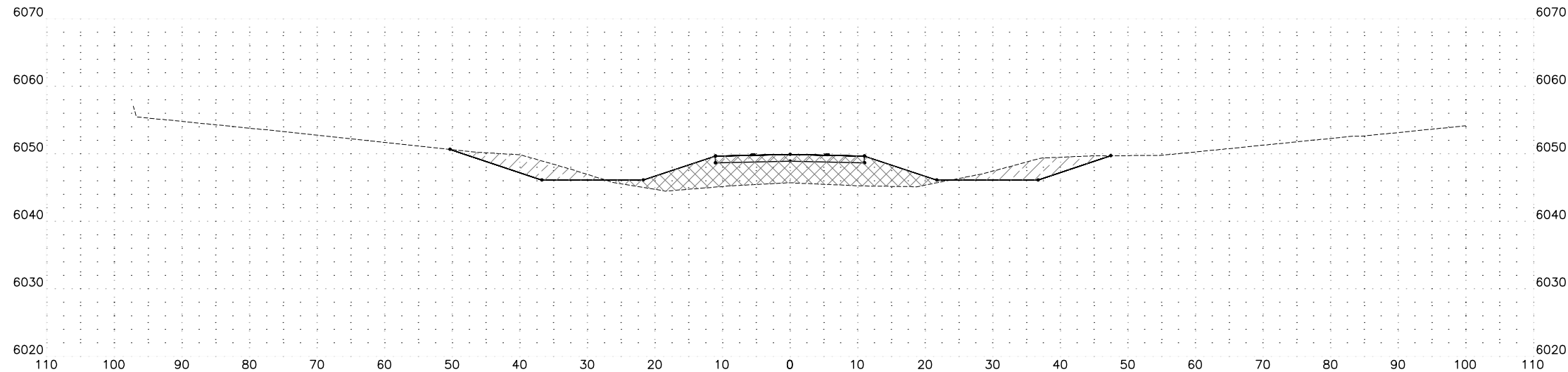


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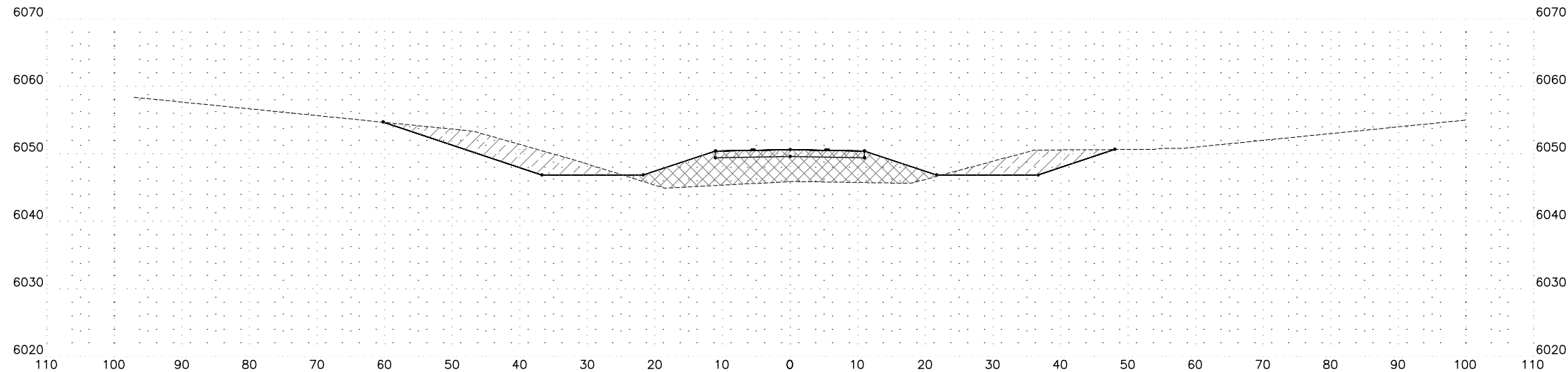
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 NAVAJO D.O.T.				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 312+00 TO STA 314+00				
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DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS12	12 OF 26



STA 315+00

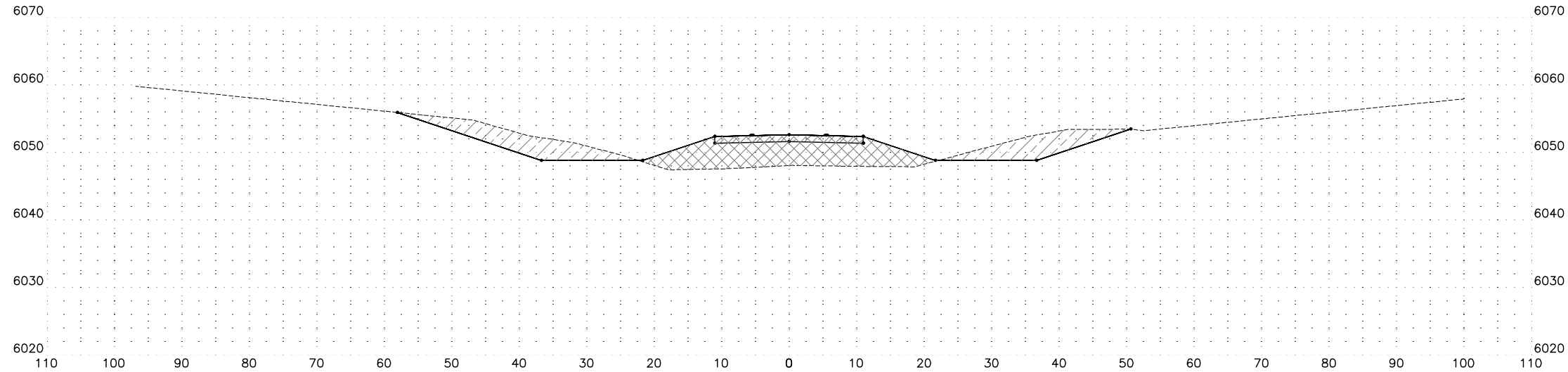


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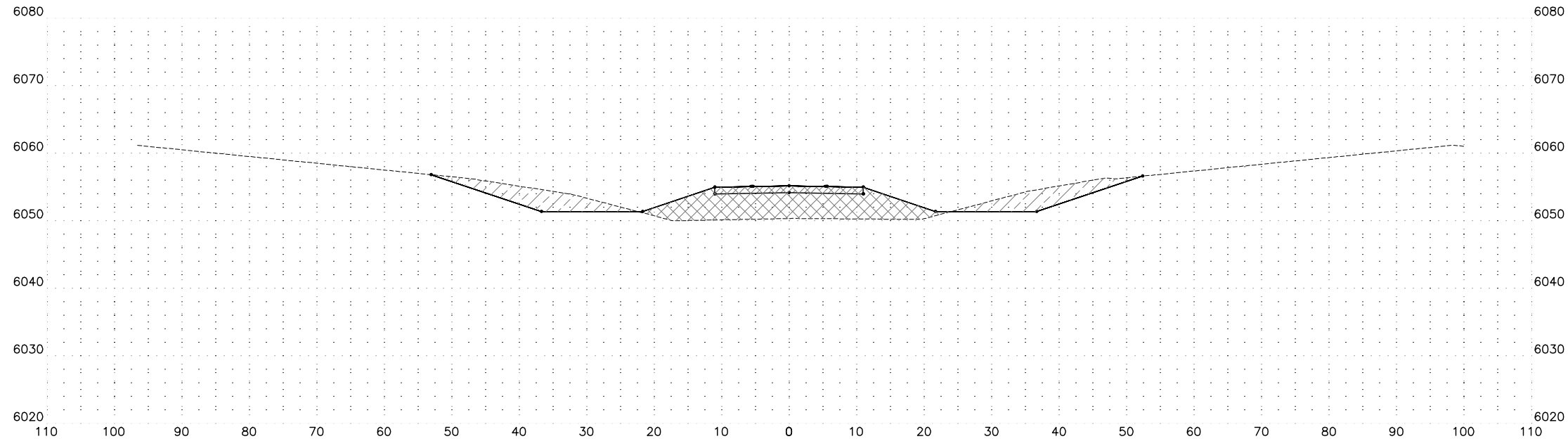


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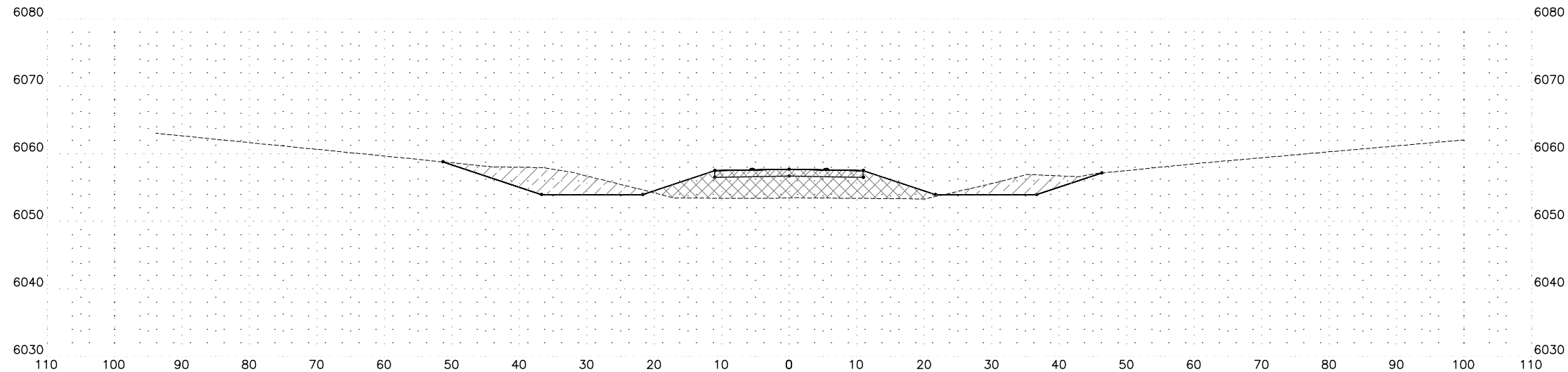
△	REVISION		BY	DATE
 NAVAJO D.Q.T.				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 315+00 TO STA 317+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS13	13 OF 26



STA 318+00

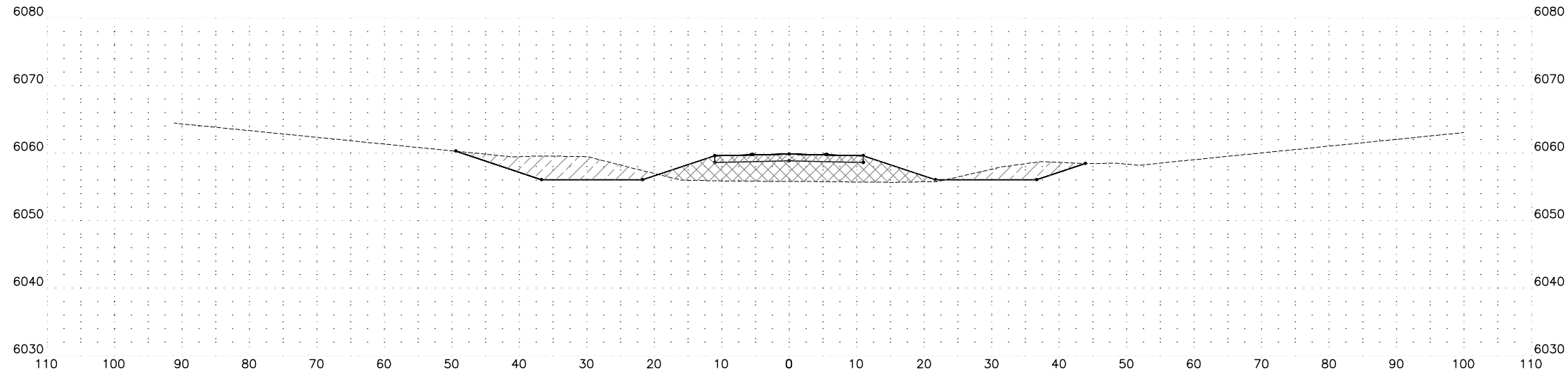


STA 319+00

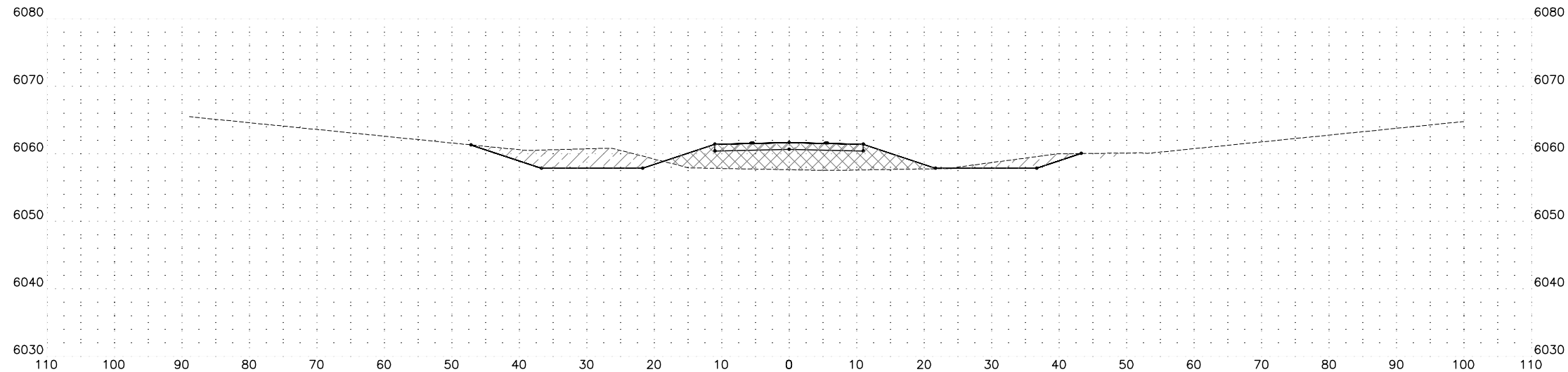


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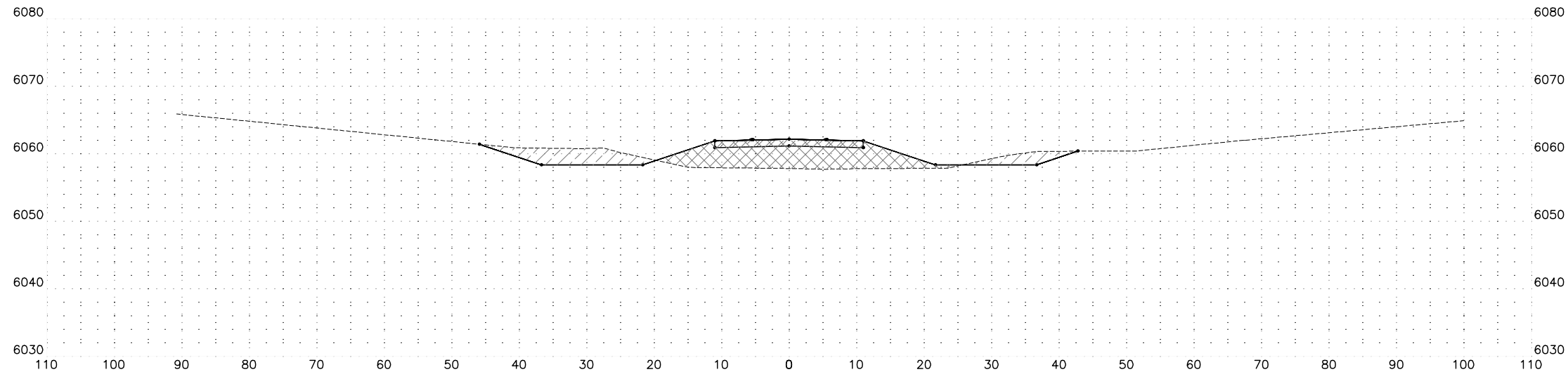
△	REVISION		BY	DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 318+00 TO STA 320+00				
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DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS14	14 OF 26



STA 321+00



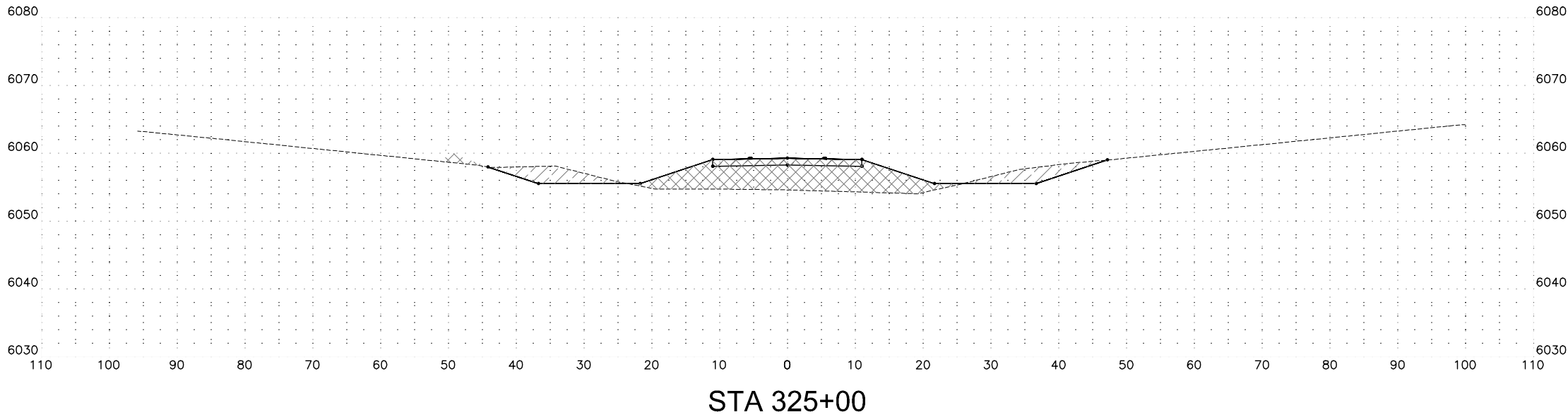
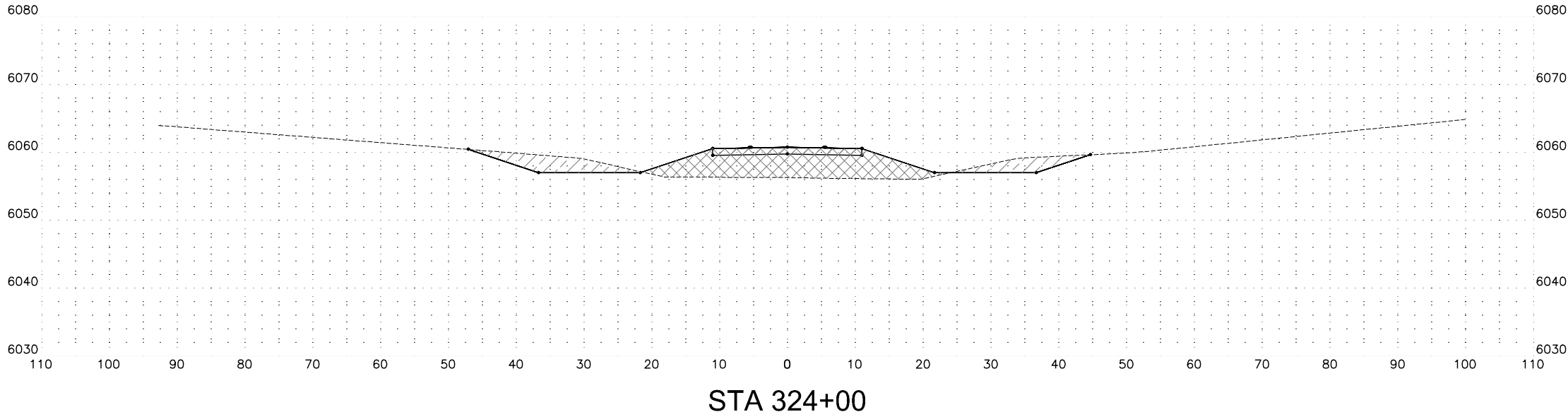
STA 322+00



STA 323+00

△	REVISION		BY	DATE
 NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 321+00 TO STA 323+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS15	15 OF 26

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△	REVISION		BY	DATE
 NAVAJO D.Q.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 324+00 TO STA 325+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: #####HORIZONTAL			XS16	16 OF 26
#####VERTICAL				

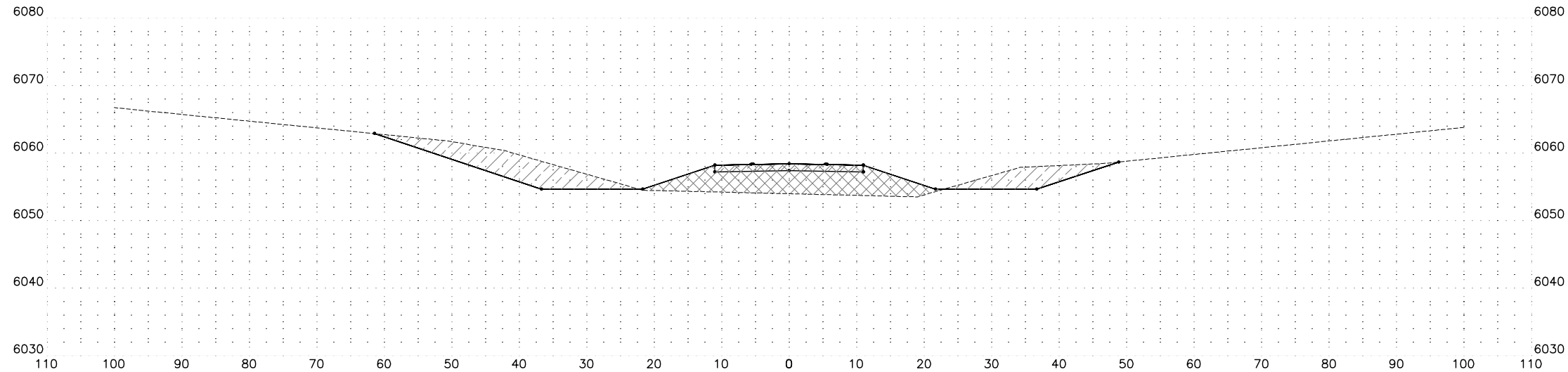
AS BUILT DATE

Dibble
Engineering

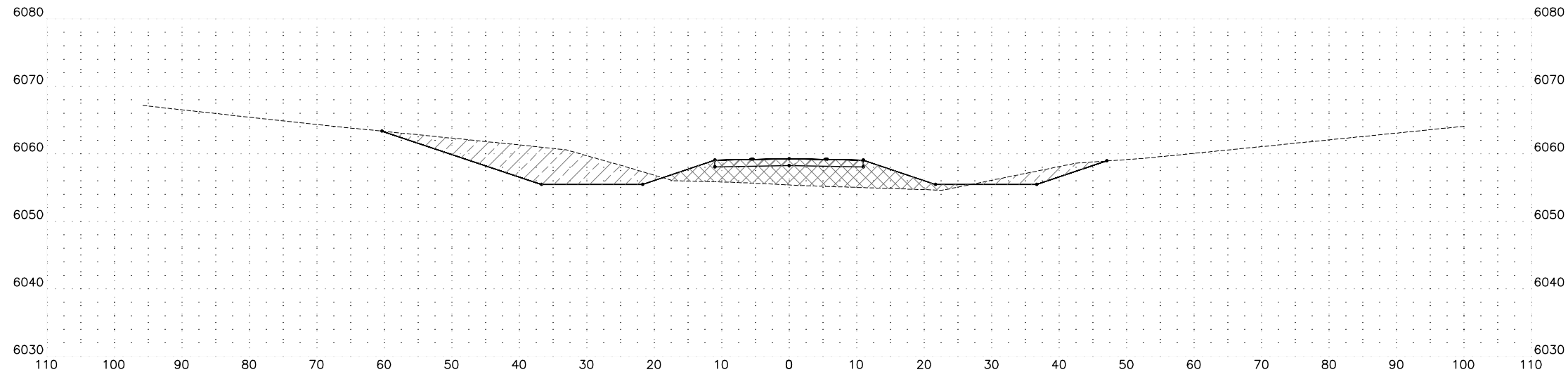
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

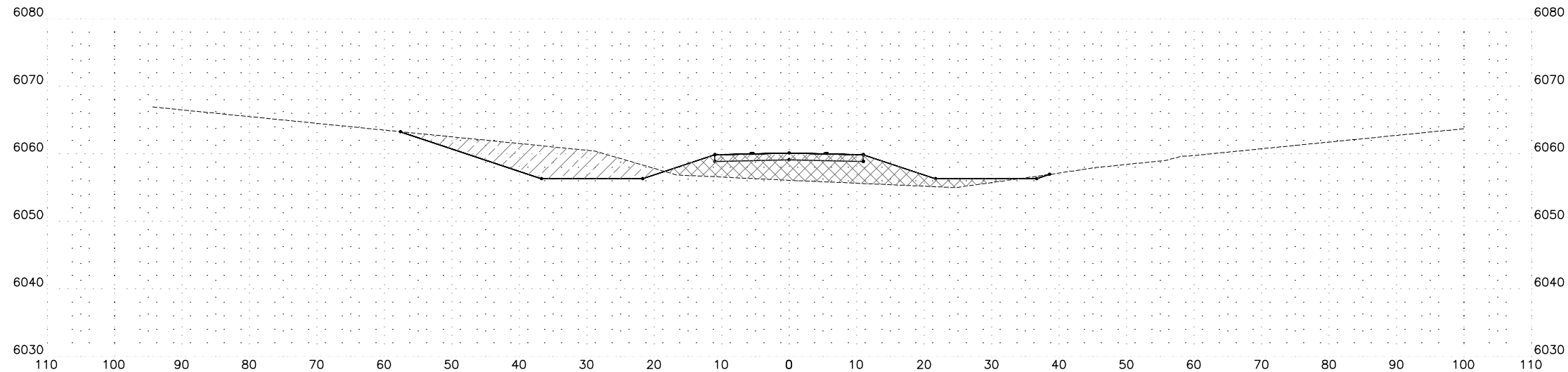
APPROVED
03/09/18
ARIZONA U.S.A.
Expires 12/31/19



STA 326+00



STA 327+00



STA 328+00

△	REVISION		BY	DATE
		NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 326+00 TO STA 328+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS17	17 OF 26

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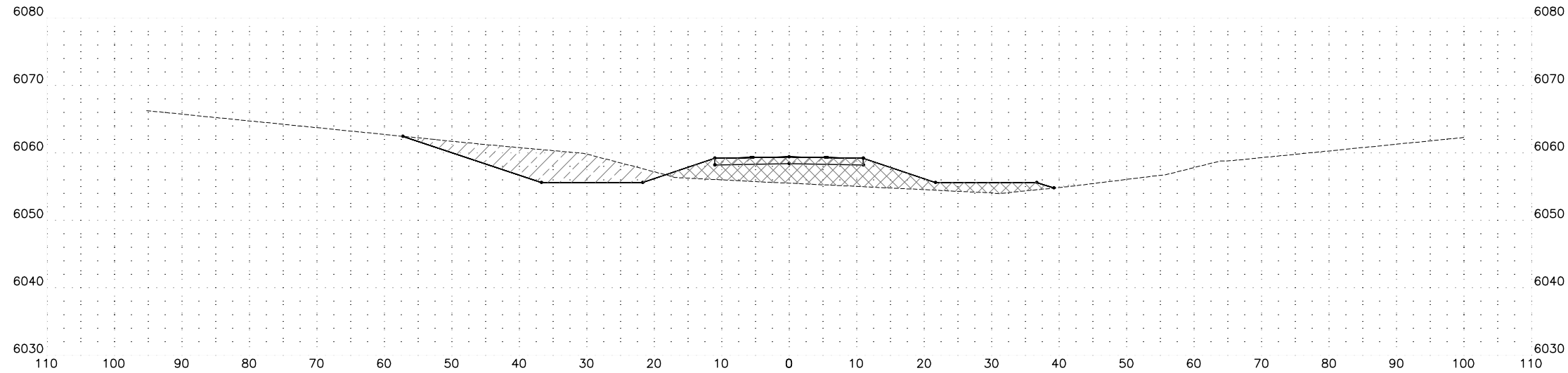
AS BUILT DATE

Dibble
Engineering

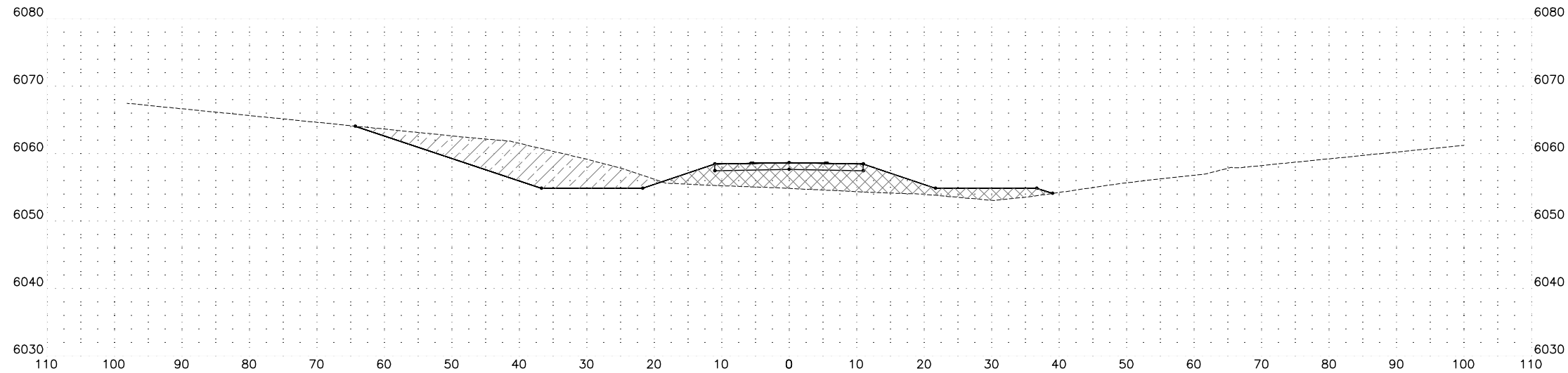
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

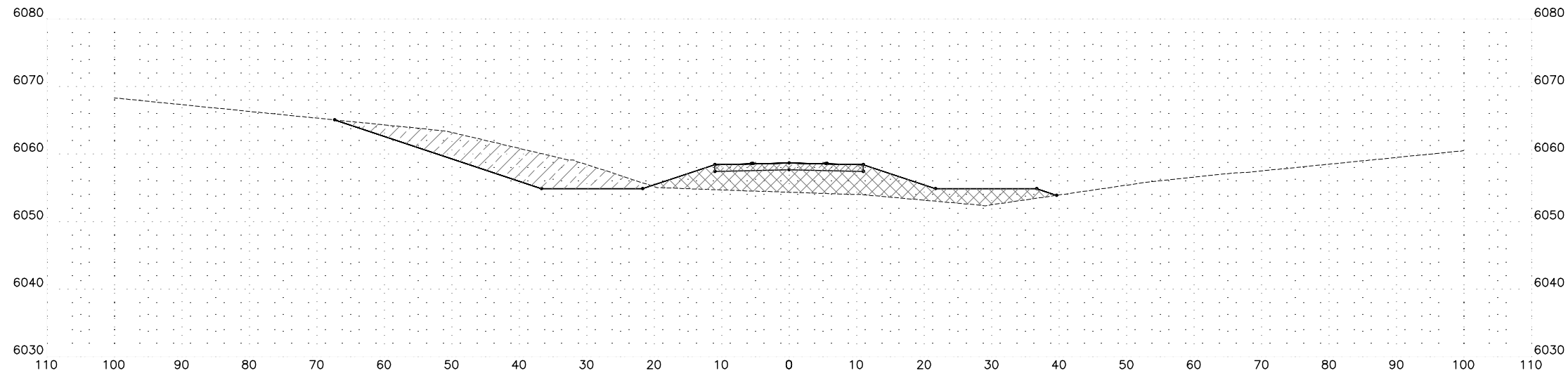
Arizona, U.S.A.
Expires 12/31/19



STA 329+00



STA 330+00



STA 331+00

△	REVISION		BY	DATE
 NAVAJO D.O.T. CROSS SECTIONS STA 329+00 TO STA 331+00				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 329+00 TO STA 331+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS18	18 OF 26

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AS BUILT DATE

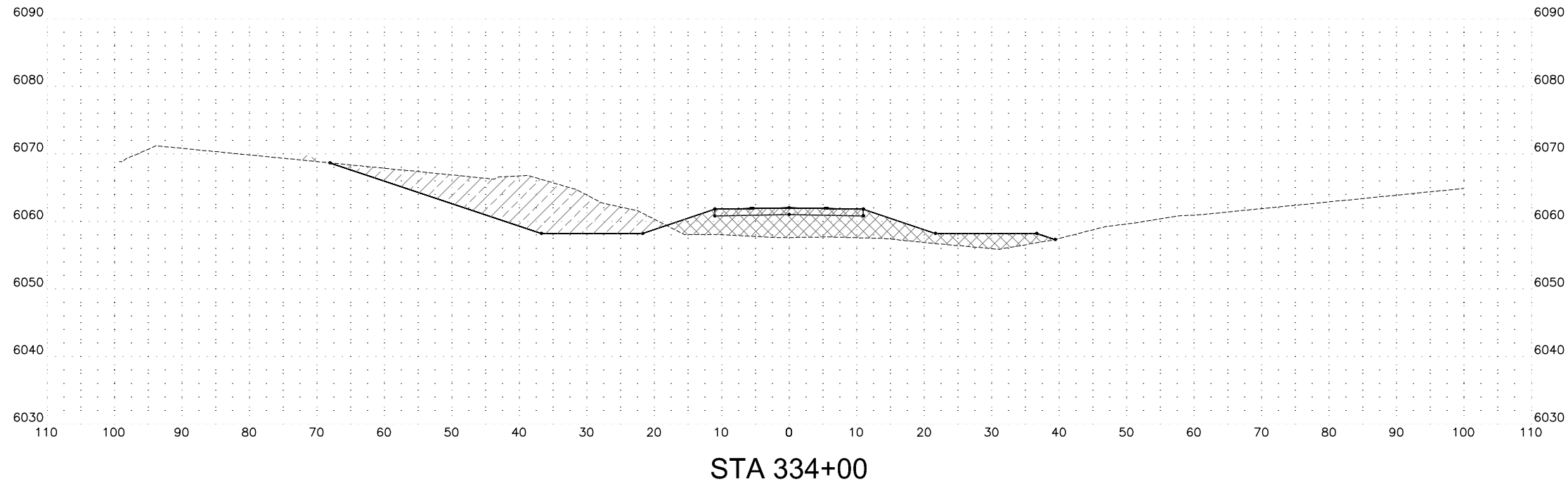
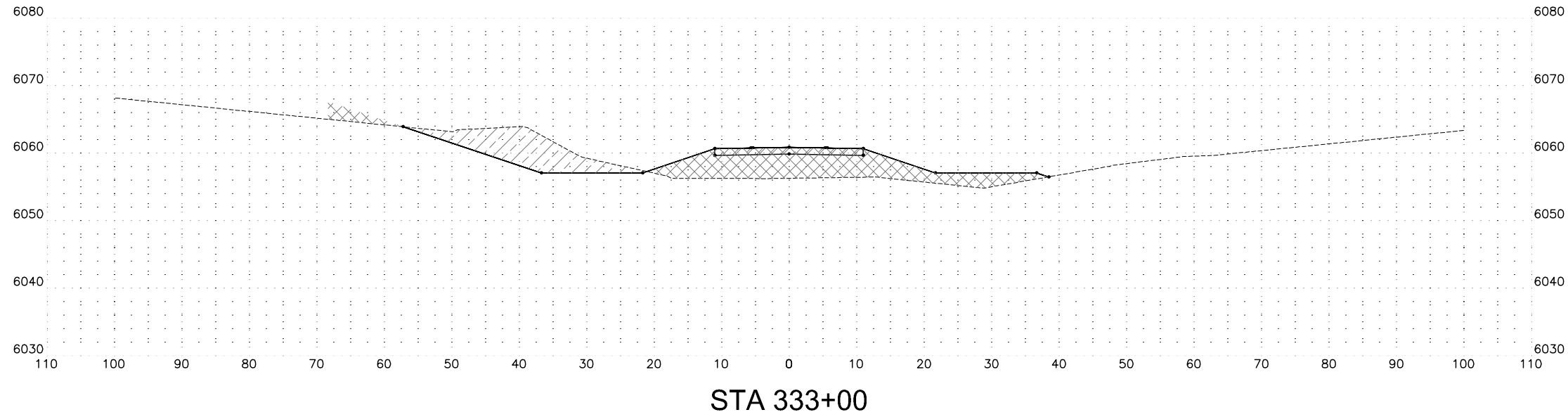
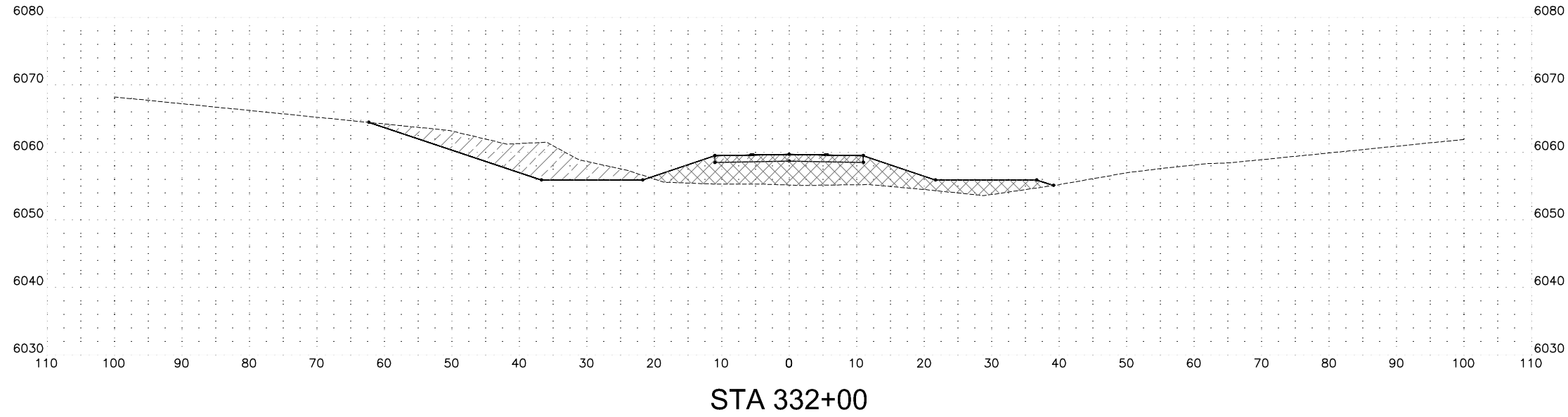
Dibble Engineering

DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

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03/09/18

ARIZONA U.S.A.
Expires 12/31/19



△	REVISION		BY	DATE
 NAVAJO D.O.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 332+00 TO STA 334+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS19	19 OF 26

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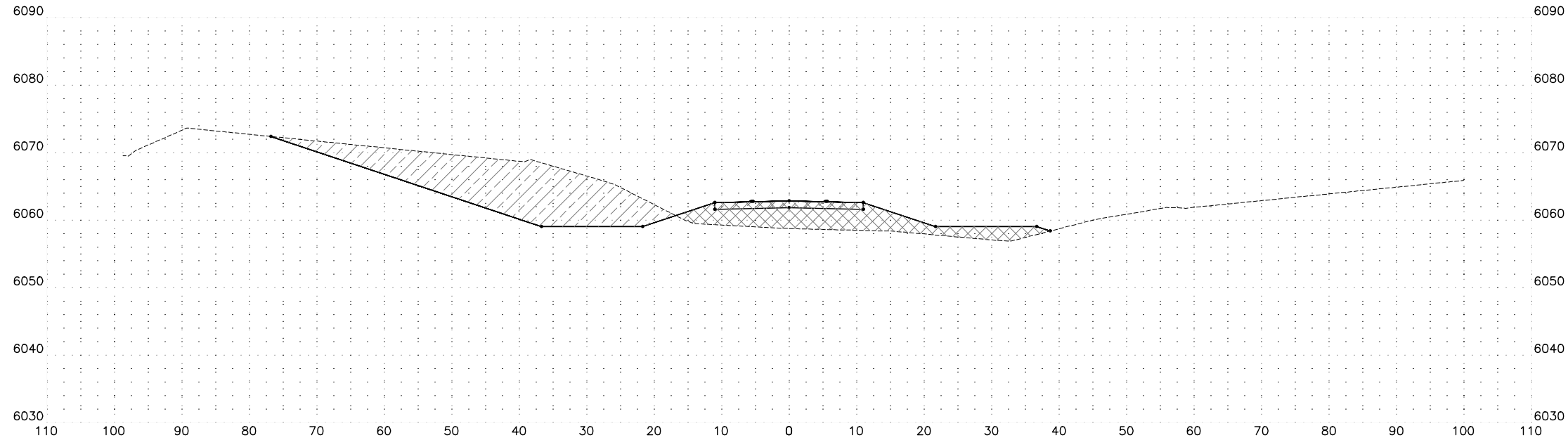
AS BUILT DATE

Dibble
Engineering

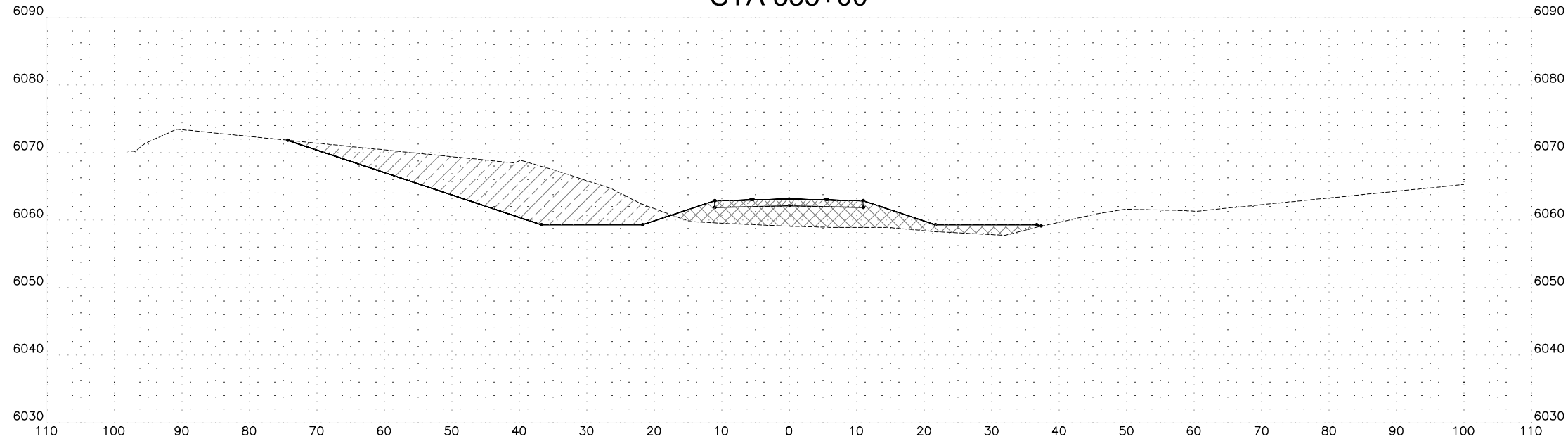
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

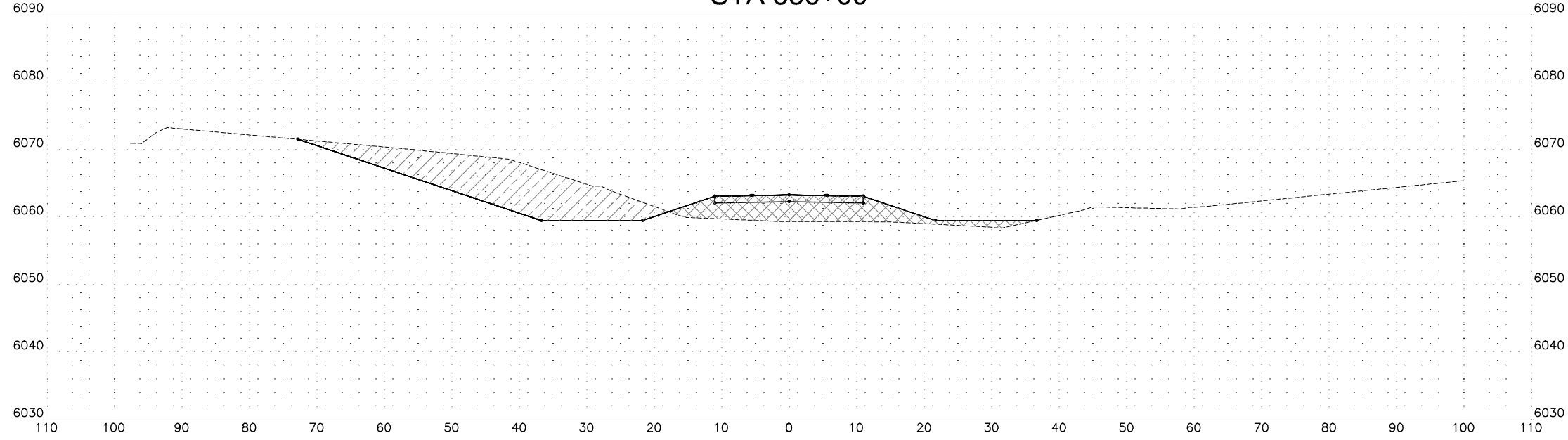
Professional Engineer
No. 031000019
ARIZONA U.S.A.
Expires 12/31/19



STA 335+00



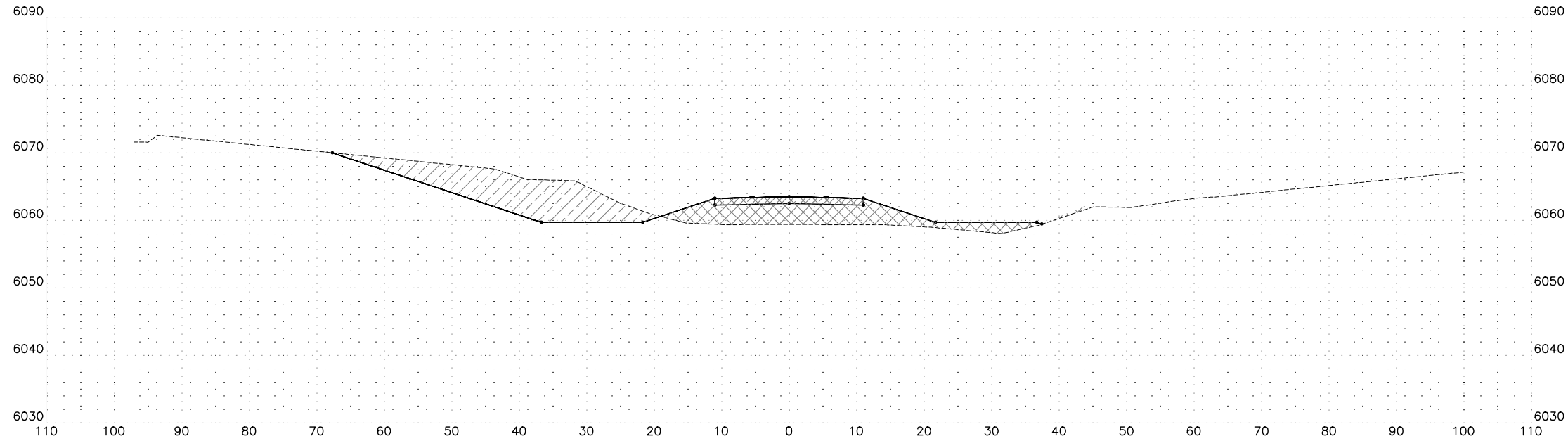
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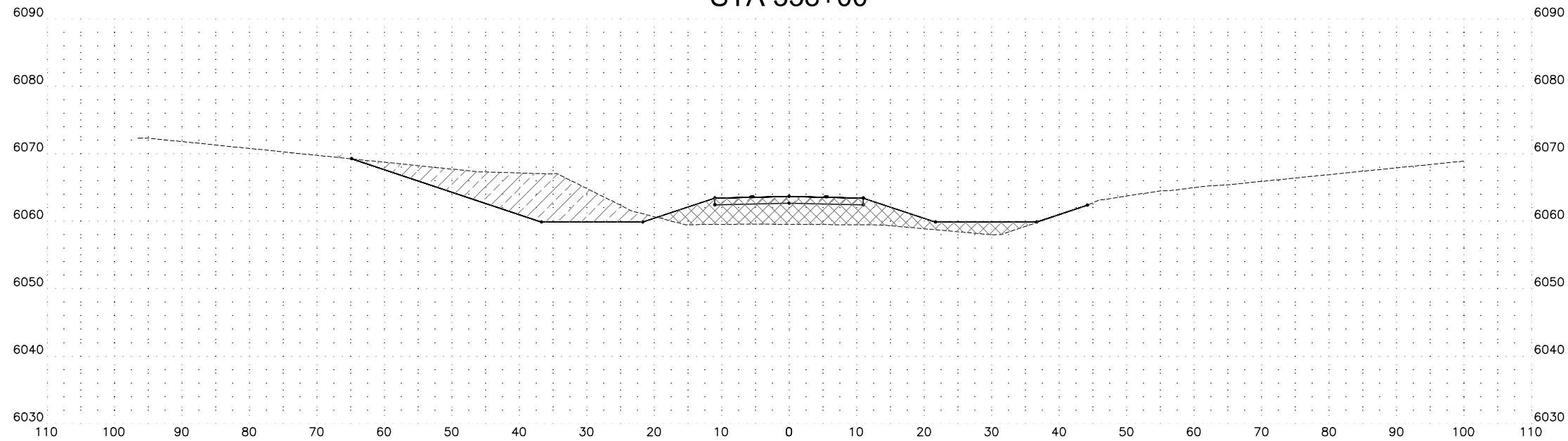
STA 337+00

△	REVISION		BY	DATE
 NAVAJO D.O.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 335+00 TO STA 337+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS20	20 OF 26

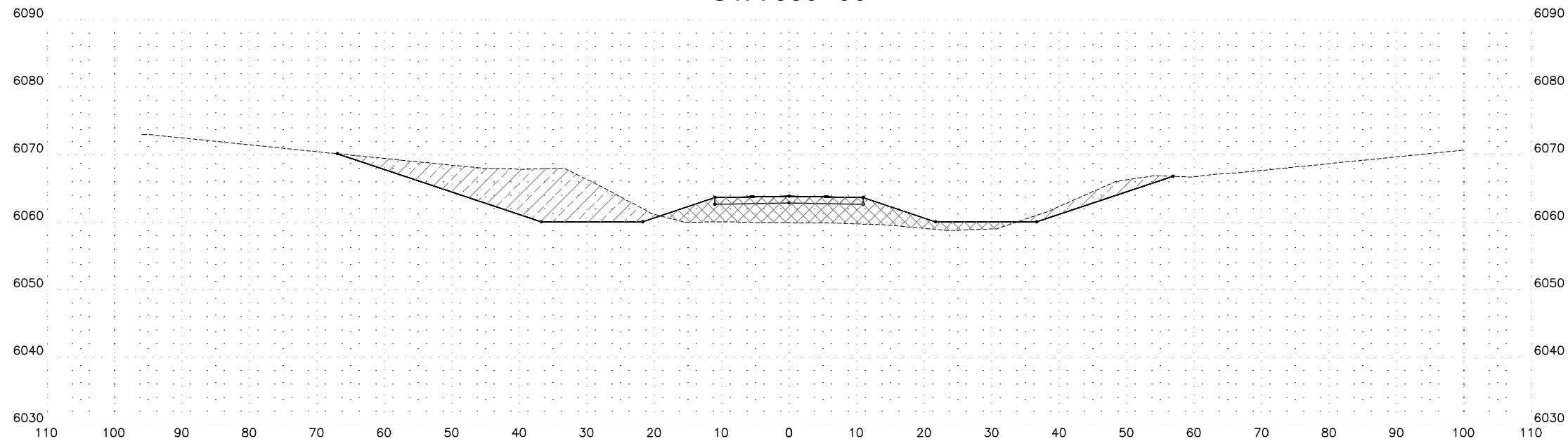
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STA 338+00



STA 339+00



STA 340+00

AS BUILT DATE

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Expires 12/31/19

REVISION			BY	DATE
			NAVAJO DIVISION OF TRANSPORTATION	
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 338+00 TO STA 340+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS21	21 OF 26

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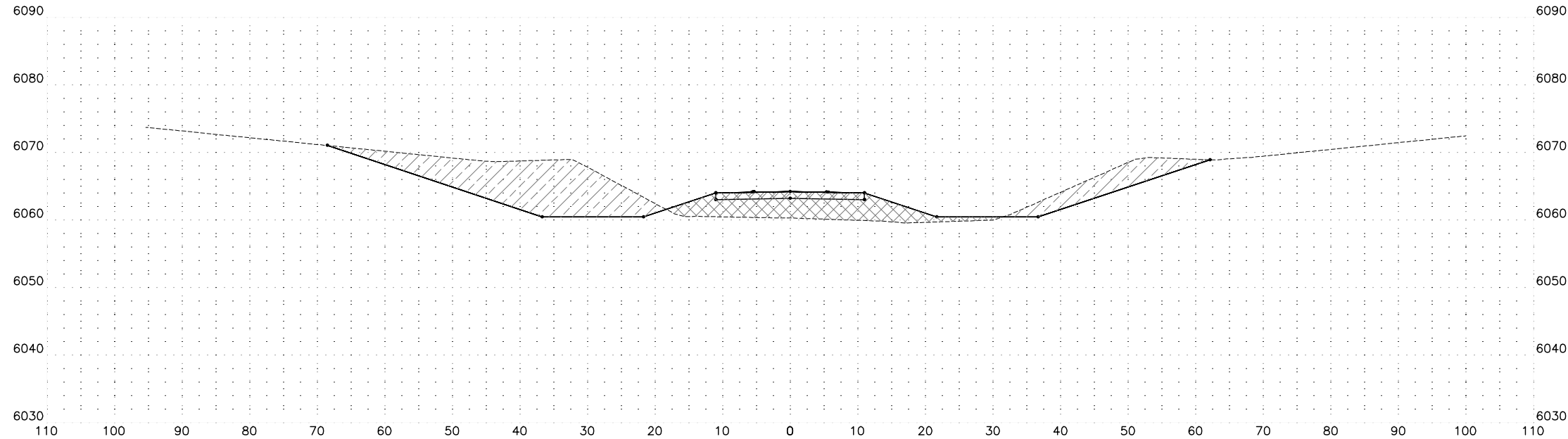
AS BUILT DATE

Dibble Engineering

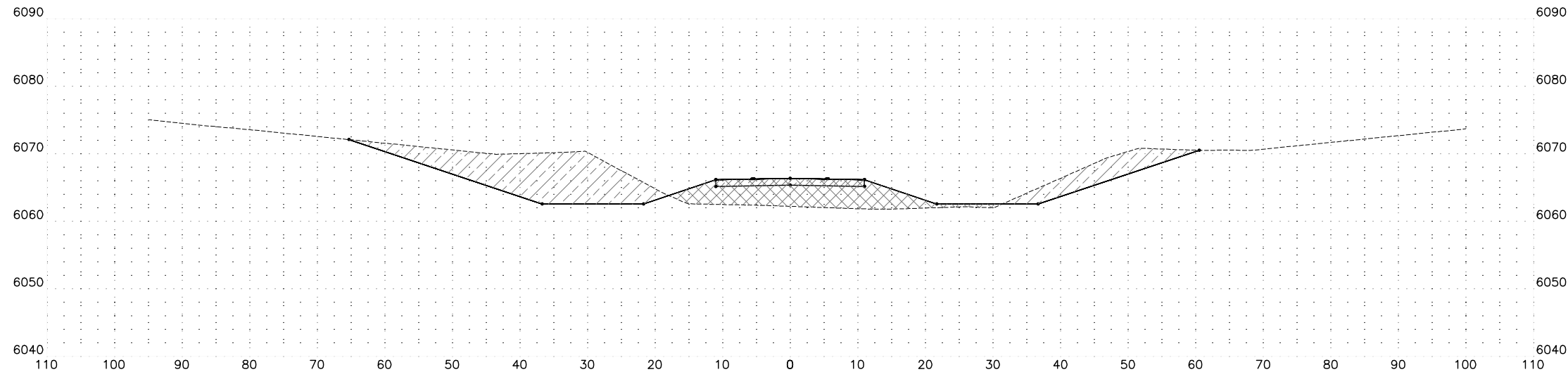
DIBBLE PROJECT NO 101411.14

24154
TIMOTHY M.
WOLFE

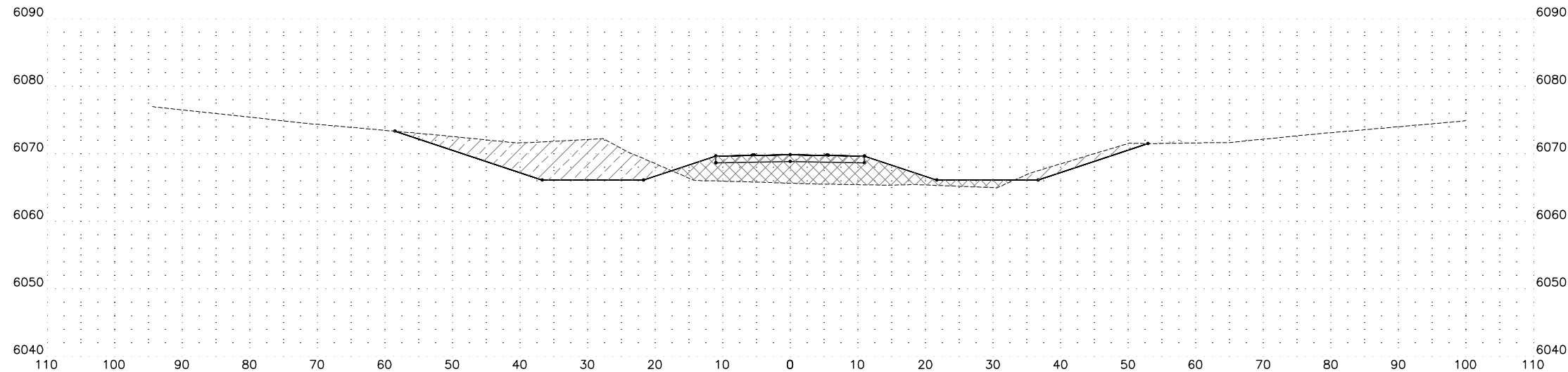
REGISTERED PROFESSIONAL ENGINEER
ARIZONA U.S.A.
Expires 12/31/19



STA 341+00



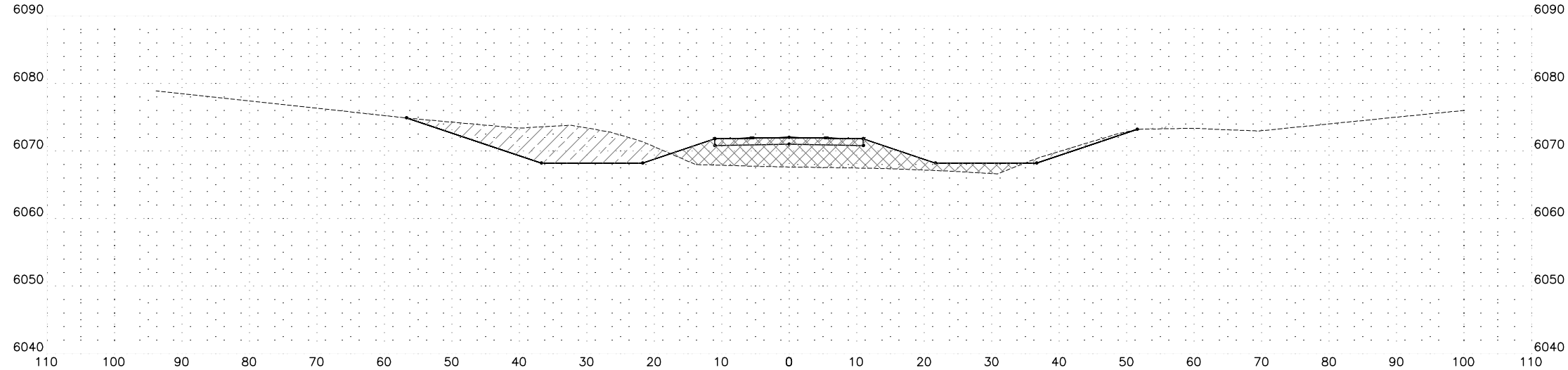
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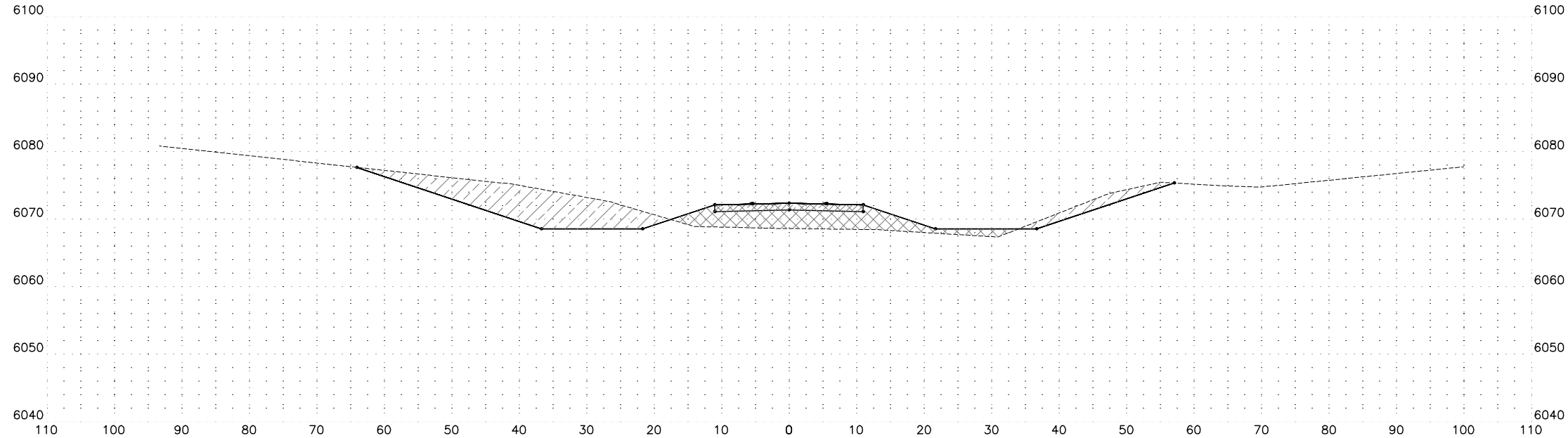
STA 343+00

REVISION		BY	DATE	
		NAVAJO DIVISION OF TRANSPORTATION		
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 341+00 TO STA 343+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE: 3/18	DATE: 3/18	DATE: 3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS22	22 OF 26

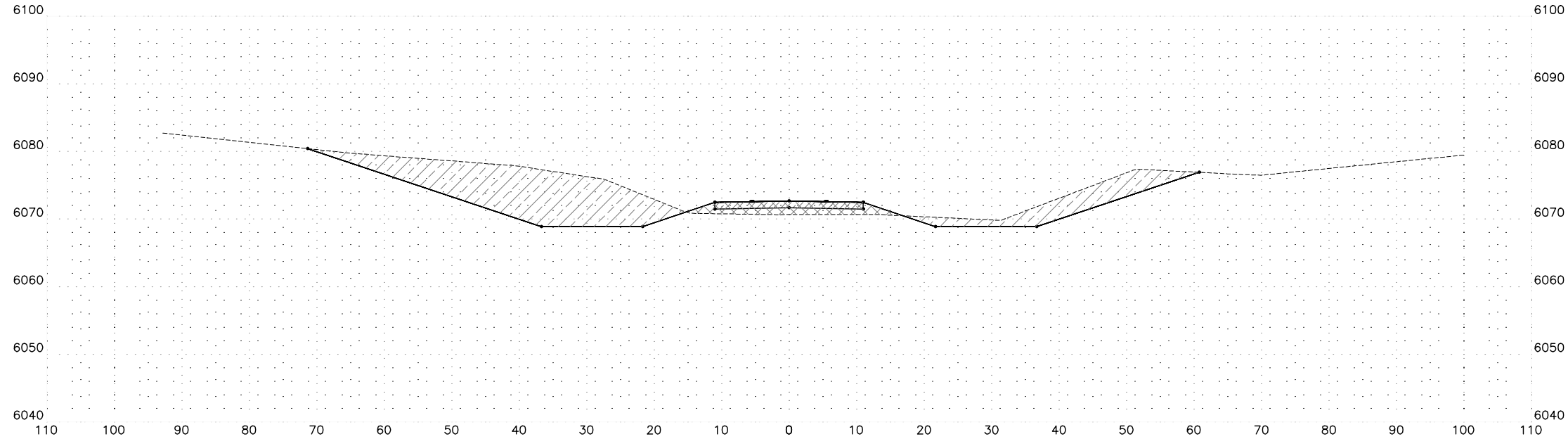
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STA 344+00



STA 345+00



STA 346+00

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24154

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Expires 12/31/19

REVISION			BY	DATE
			NAVAJO DIVISION OF TRANSPORTATION	
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 344+00 TO STA 346+00				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS23	23 OF 26

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AS BUILT DATE

Dibble

Engineering

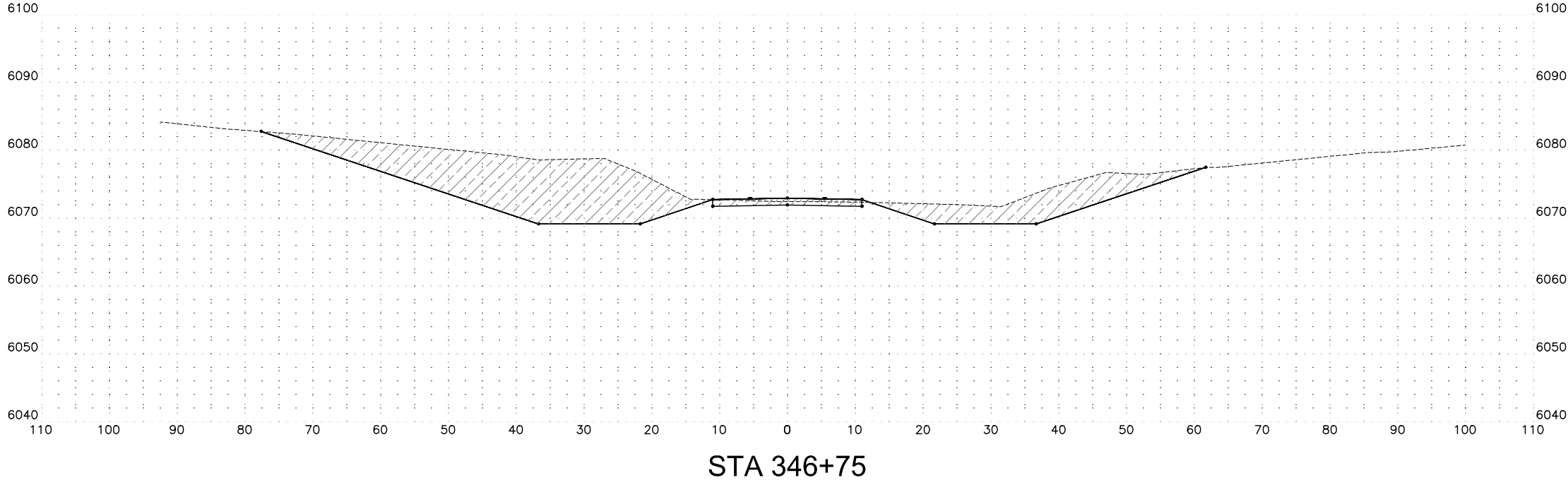
DIBBLE PROJECT NO 101411.14

24154

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Expires 12/31/19



REVISION			BY	DATE
NAVAJO D.Q.T. NAVAJO DIVISION OF TRANSPORTATION				
PROJECT NO				
KAIBITO				
CROSS SECTIONS STA 346+75				
DRN: DB	DES: JH	CK: TMW	DRAWING	SHEET
DATE:3/18	DATE:3/18	DATE:3/18		
SCALE: 1" = 10' HORIZONTAL 1" = 10' VERTICAL			XS24	24 OF 26

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AS BUILT DATE

Dibble
Engineering

24154
TIMOTHY M.
WOLFE

Professional Engineer
No. 24154
Arizona U.S.A.
Expires 12/31/19

DIBBLE PROJECT NO 101411.14

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
300+25.00	527.10	4.86	0.00	0.00	0.00	0.00	0.00
300+50.00	494.68	9.35	473.04	6.58	473.04	6.58	466.47
300+75.00	463.59	15.55	443.64	11.53	916.69	18.10	898.59
301+00.00	433.61	22.21	415.37	17.48	1332.06	35.58	1296.47
301+25.00	404.68	29.18	388.10	23.79	1720.15	59.38	1660.78
301+50.00	376.76	36.40	361.78	30.36	2081.93	89.74	1992.19
301+75.00	349.79	43.82	336.36	37.14	2418.30	126.88	2291.42
302+00.00	320.38	51.69	310.26	44.22	2728.56	171.10	2557.46
302+25.00	301.71	61.28	288.00	52.30	3016.56	223.40	2793.16
302+50.00	282.34	71.32	270.39	61.39	3286.95	284.79	3002.16
302+75.00	262.72	81.66	252.34	70.82	3539.29	355.61	3183.68
303+00.00	243.99	92.30	234.59	80.53	3773.88	436.15	3337.73
303+25.00	226.05	103.23	217.61	90.52	3991.49	526.67	3464.82
303+50.00	208.76	114.40	201.30	100.75	4192.79	627.42	3565.37
303+75.00	192.06	125.72	185.57	111.17	4378.36	738.59	3639.77
304+00.00	177.39	134.25	171.04	120.36	4549.40	858.95	3690.46
304+25.00	165.47	134.77	158.73	124.54	4708.13	983.49	3724.64
304+50.00	158.38	135.32	149.93	125.04	4858.07	1108.53	3749.53
304+75.00	151.54	135.92	143.48	125.58	5001.55	1234.11	3767.44
305+00.00	144.97	136.57	137.27	126.15	5138.82	1360.26	3778.56

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
305+25.00	138.80	137.18	131.38	126.73	5270.20	1486.99	3783.20
305+25.33	138.72	137.19	1.69	1.67	5271.89	1488.66	3783.22
305+50.00	132.73	137.74	124.02	125.61	5395.91	1614.27	3781.63
305+75.00	126.64	138.26	120.08	127.78	5515.99	1742.05	3773.93
306+00.00	121.68	137.49	114.97	127.66	5630.95	1869.71	3761.24
306+25.00	127.57	136.88	115.40	127.02	5746.35	1996.74	3749.62
306+50.00	133.45	136.46	120.84	126.55	5867.19	2123.28	3743.91
306+75.00	138.83	136.18	126.05	126.22	5993.25	2249.50	3743.74
307+00.00	144.05	135.98	130.96	126.00	6124.21	2375.50	3748.71
307+25.00	149.01	135.92	135.68	125.88	6259.89	2501.39	3758.50
307+50.00	153.12	136.08	139.88	125.92	6399.76	2627.31	3772.45
307+75.00	156.48	136.46	143.33	126.17	6543.10	2753.48	3789.61
308+00.00	154.98	134.82	144.20	125.59	6687.29	2879.08	3808.22
308+25.00	146.33	133.99	139.50	124.45	6826.79	3003.52	3823.26
308+50.00	136.96	133.37	131.15	123.78	6957.94	3127.30	3830.64
308+75.00	126.72	132.97	122.08	123.31	7080.02	3250.61	3829.41
309+00.00	115.61	132.79	112.19	123.04	7192.21	3373.65	3818.56
309+25.00	103.63	132.83	101.50	122.97	7293.71	3496.63	3797.09
309+50.00	90.99	133.30	90.10	123.21	7383.82	3619.83	3763.99
309+75.00	79.05	133.93	78.72	123.71	7462.54	3743.54	3718.99

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
310+00.00	75.64	138.46	71.61	126.10	7534.15	3869.65	3664.50
310+25.00	72.38	142.97	68.52	130.29	7602.68	3999.94	3602.74
310+50.00	69.05	147.40	65.48	134.43	7668.15	4134.37	3533.78
310+75.00	65.66	151.75	62.37	138.49	7730.52	4272.86	3457.66
311+00.00	62.27	156.08	59.23	142.51	7789.74	4415.37	3374.37
311+25.00	58.94	160.47	56.12	146.55	7845.86	4561.93	3283.93
311+50.00	55.67	164.91	53.06	150.64	7898.92	4712.57	3186.35
311+75.00	52.87	168.35	50.25	154.28	7949.17	4866.85	3082.32
312+00.00	53.20	163.41	49.11	153.59	7998.28	5020.44	2977.84
312+25.00	53.27	157.88	49.29	148.74	8047.57	5169.18	2878.38
312+50.00	53.02	151.83	49.21	143.38	8096.77	5312.57	2784.21
312+75.00	52.80	145.63	48.99	137.71	8145.76	5450.28	2695.48
313+00.00	52.64	139.31	48.82	131.92	8194.58	5582.20	2612.38
313+25.00	49.37	141.32	47.23	129.92	8241.81	5712.12	2529.69
313+50.00	45.30	145.70	43.83	132.88	8285.63	5845.00	2440.63
313+75.00	41.27	150.10	40.07	136.95	8325.71	5981.94	2343.76
314+00.00	37.28	154.50	36.36	141.02	8362.07	6122.96	2239.11
314+25.00	33.36	158.91	32.70	145.10	8394.77	6268.06	2126.72
314+50.00	29.55	163.33	29.13	149.18	8423.90	6417.24	2006.66
314+75.00	25.92	167.83	25.68	153.31	8449.58	6570.55	1879.03

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
315+00.00	22.50	172.78	22.42	157.69	8472.00	6728.25	1743.75
315+25.00	29.16	170.16	23.92	158.77	8495.91	6887.02	1608.90
315+50.00	40.81	166.30	32.39	155.77	8528.31	7042.79	1485.52
315+75.00	55.17	162.58	44.43	152.26	8572.74	7195.05	1377.70
316+00.00	72.24	158.85	58.99	148.81	8631.73	7343.86	1287.87
316+25.00	89.98	156.99	75.10	146.22	8706.83	7490.08	1216.75
316+50.00	105.65	158.69	90.57	146.15	8797.40	7636.23	1161.17
316+75.00	118.08	163.54	103.58	149.18	8900.98	7785.41	1115.57
317+00.00	125.90	171.17	112.96	154.96	9013.93	7940.37	1073.57
317+25.00	132.69	164.83	119.72	155.56	9133.65	8095.92	1037.73
317+50.00	136.47	158.93	124.61	149.89	9258.26	8245.81	1012.45
317+75.00	135.62	156.37	125.96	145.97	9384.23	8391.79	992.44
318+00.00	130.06	157.06	123.00	145.11	9507.23	8536.90	970.33
318+25.00	122.35	159.28	116.86	146.45	9624.09	8683.35	940.74
318+50.00	114.96	161.36	109.87	148.45	9733.95	8831.79	902.16
318+75.00	108.26	163.39	103.34	150.35	9837.29	8982.14	855.15
319+00.00	102.47	165.46	97.56	152.24	9934.85	9134.39	800.46
319+25.00	100.36	159.92	93.90	150.64	10028.75	9285.02	743.73
319+50.00	99.17	152.51	92.37	144.64	10121.12	9429.67	691.46
319+75.00	98.91	144.88	91.70	137.68	10212.83	9567.35	645.48

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
320+00.00	99.66	137.19	91.93	130.59	10304.76	9697.94	606.81
320+25.00	101.45	129.60	93.11	123.51	10397.86	9821.46	576.40
320+50.00	100.54	127.41	93.52	118.99	10491.38	9940.45	550.93
320+75.00	97.74	125.88	91.80	117.27	10583.17	10057.71	525.46
321+00.00	94.90	124.39	89.19	115.87	10672.36	10173.58	498.78
321+25.00	91.68	123.11	86.38	114.58	10758.74	10288.16	470.58
321+50.00	87.70	121.65	83.04	113.32	10841.78	10401.48	440.30
321+75.00	82.93	120.05	78.99	111.90	10920.78	10513.38	407.40
322+00.00	77.29	118.47	74.17	110.43	10994.95	10623.81	371.14
322+25.00	66.63	126.15	66.63	113.25	11061.57	10737.06	324.52
322+50.00	58.50	135.74	57.93	121.25	11119.51	10858.31	261.20
322+75.00	57.21	138.89	53.57	127.15	11173.07	10985.45	187.62
323+00.00	62.60	135.49	55.46	127.03	11228.54	11112.48	116.06
323+25.00	75.12	125.92	63.76	121.02	11292.30	11233.50	58.79
323+50.00	77.56	128.22	70.68	117.65	11362.98	11351.16	11.82
323+75.00	73.41	138.12	69.89	123.30	11432.87	11474.46	-41.59
324+00.00	64.51	148.14	63.85	132.53	11496.72	11606.99	-110.27
324+25.00	55.03	159.06	55.35	142.22	11552.07	11749.21	-197.14
324+50.00	41.78	173.21	44.82	153.83	11596.89	11903.04	-306.15
324+75.00	37.75	185.30	36.82	165.98	11633.71	12069.01	-435.30

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
325+00.00	56.85	166.68	43.80	162.95	11677.51	12231.97	-554.46
325+25.00	82.41	151.37	64.47	147.25	11741.98	12379.21	-637.23
325+50.00	107.29	143.46	87.82	136.50	11829.80	12515.71	-685.91
325+75.00	127.72	141.32	108.80	131.84	11938.61	12647.55	-708.95
326+00.00	139.79	143.91	123.85	132.05	12062.45	12779.60	-717.15
326+25.00	149.59	133.40	133.97	128.38	12196.43	12907.99	-711.56
326+50.00	156.66	125.72	141.78	119.96	12338.21	13027.95	-689.74
326+75.00	155.23	122.98	144.39	115.14	12482.60	13143.09	-660.49
327+00.00	148.64	122.21	140.68	113.51	12623.28	13256.60	-633.33
327+25.00	143.28	122.22	135.15	113.16	12758.42	13369.77	-611.34
327+50.00	135.86	122.40	129.23	113.25	12887.65	13483.02	-595.36
327+75.00	127.48	124.85	121.92	114.47	13009.57	13597.48	-587.91
328+00.00	112.63	136.22	111.16	120.87	13120.73	13718.35	-597.62
328+25.00	108.20	140.33	102.24	128.03	13222.97	13846.38	-623.42
328+50.00	104.77	142.10	98.60	130.76	13321.56	13977.14	-655.57
328+75.00	100.64	145.30	95.10	133.06	13416.66	14110.19	-693.53
329+00.00	109.48	144.63	97.28	134.23	13513.94	14244.42	-730.49
329+25.00	122.38	143.25	107.34	133.28	13621.28	14377.70	-756.42
329+50.00	132.98	142.97	118.22	132.51	13739.50	14510.21	-770.71
329+75.00	142.34	143.03	127.46	132.40	13866.96	14642.61	-775.65

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
330+00.00	151.06	142.97	135.83	132.40	14002.80	14775.02	-772.22
330+25.00	157.93	144.26	143.05	132.98	14145.84	14907.99	-762.15
330+50.00	157.15	153.90	145.87	138.04	14291.71	15046.03	-754.32
330+75.00	151.96	167.78	143.10	148.92	14434.82	15194.96	-760.14
331+00.00	144.79	175.01	137.38	158.70	14572.20	15353.65	-781.46
331+25.00	137.75	171.78	130.80	160.55	14703.00	15514.20	-811.20
331+50.00	128.37	172.57	123.20	159.42	14826.20	15673.62	-847.42
331+75.00	119.10	174.35	114.57	160.61	14940.77	15834.24	-893.47
332+00.00	110.90	176.53	106.48	162.45	15047.25	15996.68	-949.43
332+25.00	103.77	179.65	99.38	164.90	15146.64	16161.58	-1014.94
332+50.00	97.71	183.56	93.28	168.15	15239.92	16329.73	-1089.81
332+75.00	93.03	188.57	88.31	172.28	15328.22	16502.01	-1173.79
333+00.00	99.21	191.19	89.00	175.81	15417.22	16677.82	-1260.60
333+25.00	123.52	183.75	103.12	173.58	15520.34	16851.41	-1331.07
333+50.00	150.04	177.47	126.65	167.23	15646.99	17018.64	-1371.65
333+75.00	177.85	172.14	151.80	161.86	15798.79	17180.50	-1381.71
334+00.00	206.93	167.73	178.14	157.35	15976.93	17337.84	-1360.92
334+25.00	238.39	162.90	206.17	153.07	16183.09	17490.91	-1307.81
334+50.00	273.61	156.40	237.04	147.82	16420.13	17638.73	-1218.60
334+75.00	313.03	147.93	271.59	140.90	16691.72	17779.63	-1087.90

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
335+00.00	305.07	148.67	286.15	137.32	16977.88	17916.95	-939.07
335+25.00	292.22	148.42	276.52	137.54	17254.40	18054.49	-800.09
335+50.00	282.00	145.45	265.84	136.05	17520.24	18190.54	-670.30
335+75.00	273.24	141.16	257.06	132.69	17777.30	18323.23	-545.93
336+00.00	264.43	136.97	248.92	128.76	18026.22	18451.99	-425.77
336+25.00	255.94	132.58	240.91	124.79	18267.13	18576.78	-309.65
336+50.00	248.67	128.04	233.61	120.65	18500.74	18697.43	-196.69
336+75.00	251.18	123.33	231.41	116.37	18732.15	18813.80	-81.65
337+00.00	237.11	126.91	226.06	115.85	18958.21	18929.66	28.55
337+25.00	221.62	131.90	212.38	119.82	19170.59	19049.48	121.11
337+50.00	206.38	137.11	198.15	124.54	19368.74	19174.02	194.72
337+75.00	191.71	141.73	184.30	129.09	19553.04	19303.11	249.93
338+00.00	178.44	145.86	171.37	133.15	19724.40	19436.26	288.14
338+25.00	167.21	149.92	160.02	136.94	19884.43	19573.19	311.23
338+50.00	158.00	154.36	150.56	140.87	20034.99	19714.07	320.92
338+75.00	156.62	157.88	145.66	144.56	20180.65	19858.62	322.02
339+00.00	164.40	153.03	148.62	143.94	20329.27	20002.56	326.71
339+25.00	175.91	148.40	157.55	139.55	20486.82	20142.11	344.71
339+50.00	190.36	144.54	169.57	135.62	20656.39	20277.73	378.66
339+75.00	207.06	140.78	183.99	132.09	20840.38	20409.83	430.55

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
340+00.00	225.14	136.98	200.09	128.59	21040.47	20538.42	502.05
340+25.00	244.50	133.16	217.42	125.07	21257.90	20663.49	594.41
340+50.00	265.12	129.31	235.94	121.52	21493.83	20785.01	708.82
340+75.00	286.96	125.38	255.59	117.91	21749.43	20902.92	846.51
341+00.00	295.93	129.82	269.86	118.15	22019.29	21021.07	998.22
341+25.00	293.56	141.11	272.91	125.43	22292.20	21146.50	1145.70
341+50.00	284.34	153.94	267.54	136.60	22559.74	21283.09	1276.65
341+75.00	280.12	140.46	261.32	136.30	22821.07	21419.39	1401.68
342+00.00	266.24	132.69	252.95	126.46	23074.01	21545.85	1528.16
342+25.00	244.32	130.43	236.37	121.82	23310.38	21667.67	1642.72
342+50.00	221.52	129.52	215.66	120.35	23526.05	21788.01	1738.03
342+75.00	199.27	129.11	194.81	119.73	23720.86	21907.75	1813.11
343+00.00	165.42	139.10	168.84	124.17	23889.70	22031.92	1857.78
343+25.00	142.35	142.05	142.48	130.16	24032.18	22162.08	1870.10
343+50.00	131.49	143.89	126.78	132.38	24158.96	22294.45	1864.50
343+75.00	128.23	153.45	120.24	137.66	24279.19	22432.11	1847.08
344+00.00	135.07	151.67	121.89	141.26	24401.09	22573.37	1827.71
344+25.00	146.71	144.26	130.45	137.01	24531.54	22710.38	1821.16
344+50.00	157.35	137.28	140.77	130.34	24672.31	22840.72	1831.59
344+75.00	167.15	130.92	150.23	124.17	24822.54	22964.89	1857.65

Total Volume Table							
Station	Cut Area	Fill Area	Cut Vol	Fill Vol	Cum Cut Vol	Cum Fill Vol	Net Vol
345+00.00	181.18	122.12	161.26	117.15	24983.80	23082.04	1901.76
345+25.00	216.80	99.08	184.25	102.41	25168.06	23184.45	1983.60
345+50.00	257.02	77.94	219.37	81.96	25387.42	23266.41	2121.01
345+75.00	305.25	62.10	260.31	64.84	25647.73	23331.24	2316.49
346+00.00	357.56	47.64	306.86	50.81	25954.59	23382.05	2572.54
346+25.00	408.88	32.55	354.83	37.13	26309.42	23419.18	2890.24
346+50.00	455.09	18.28	399.99	23.53	26709.41	23442.71	3266.69
346+75.00	502.29	5.45	443.23	10.99	27152.64	23453.70	3698.94