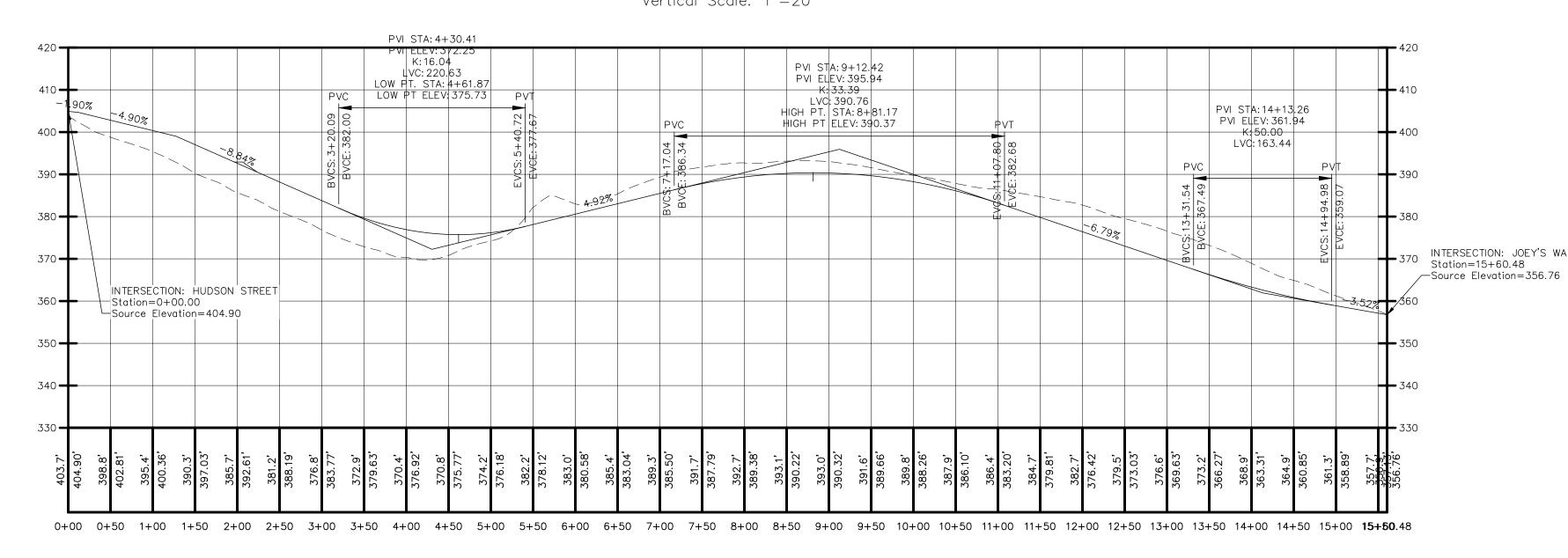
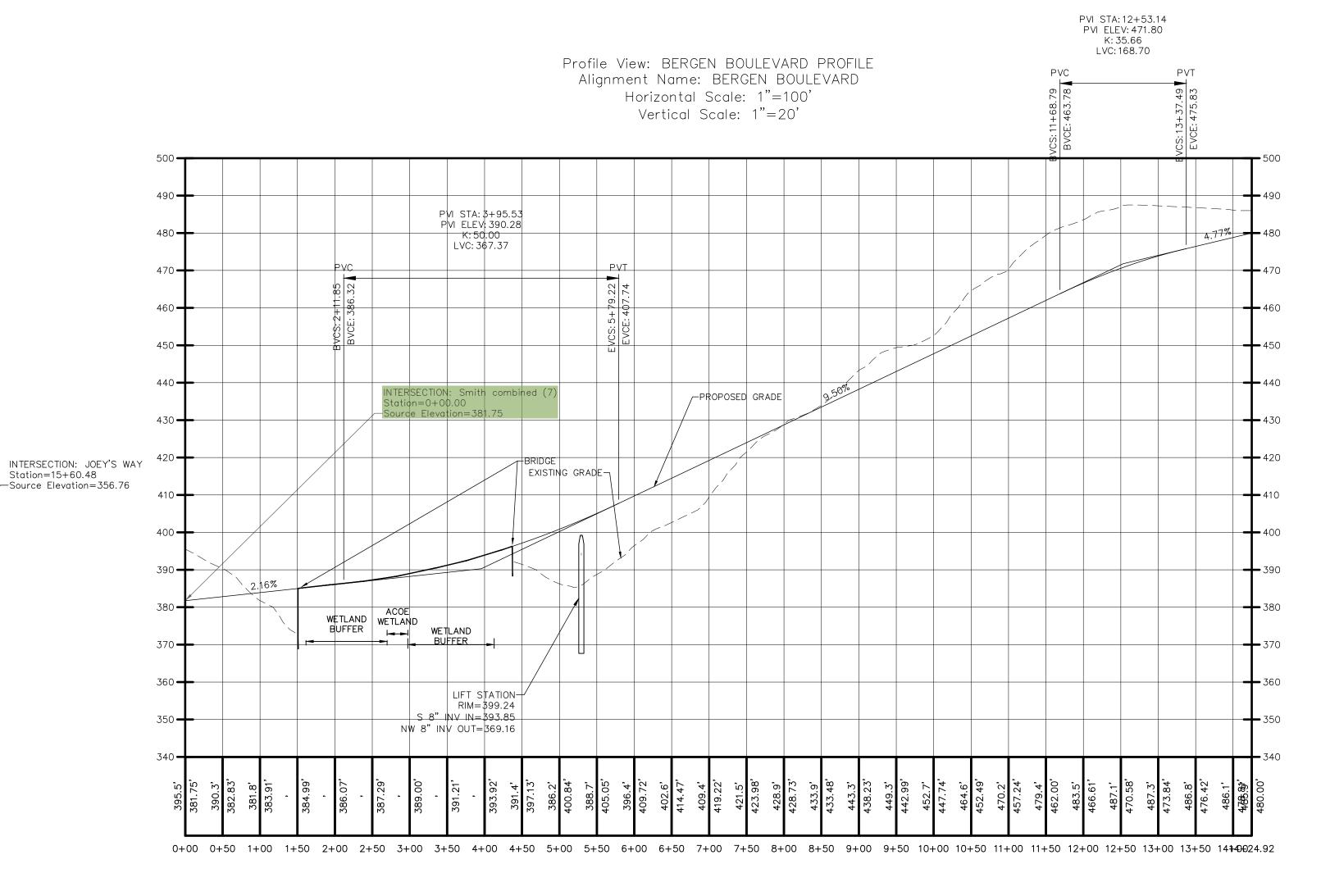
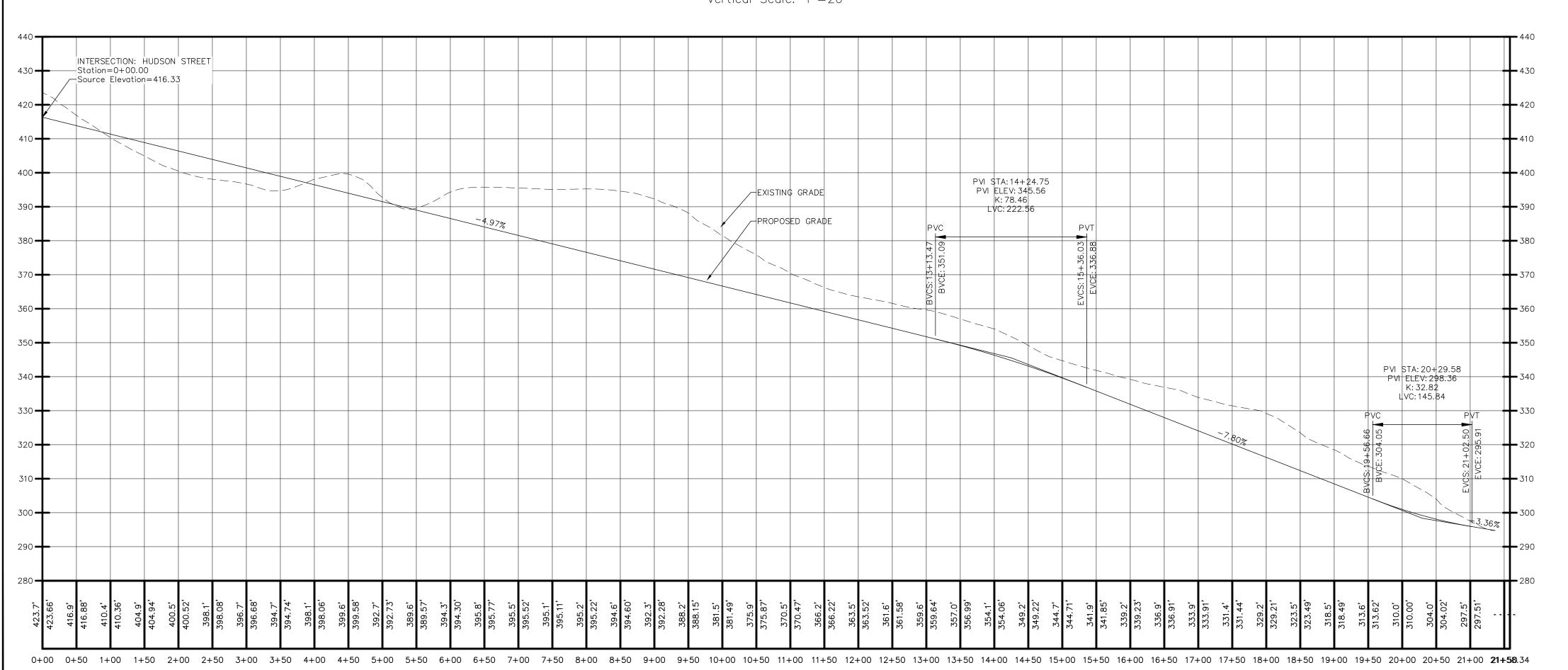


Profile View: CHRIS COURT PROFILE
Alignment Name: CHRIS COURT
Horizontal Scale: 1"=100'
Vertical Scale: 1"=20'



Profile View: SMITH ROAD ACCESS
Alignment Name: Smith combined
Horizontal Scale: 1"=100'
Vertical Scale: 1"=20'





IT IS A VIOLATION OF NEW YORK STATE EDUCATION LAW FOR ANY PERSONS TO ALTER THESE PLANS, SPECIFICATIONS, OR REPORTS IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR. Brian J. Stokosa, PE 02.05.2024 01.15.2024 11.05.2023 2020.568 License No. 083970 ENGINEERING P.C. 3 Van Wyck Lane Wappingers Falls, New York 12590 (845) 223-3202 JOEY ESTATES

**ROAD PROFILES** 

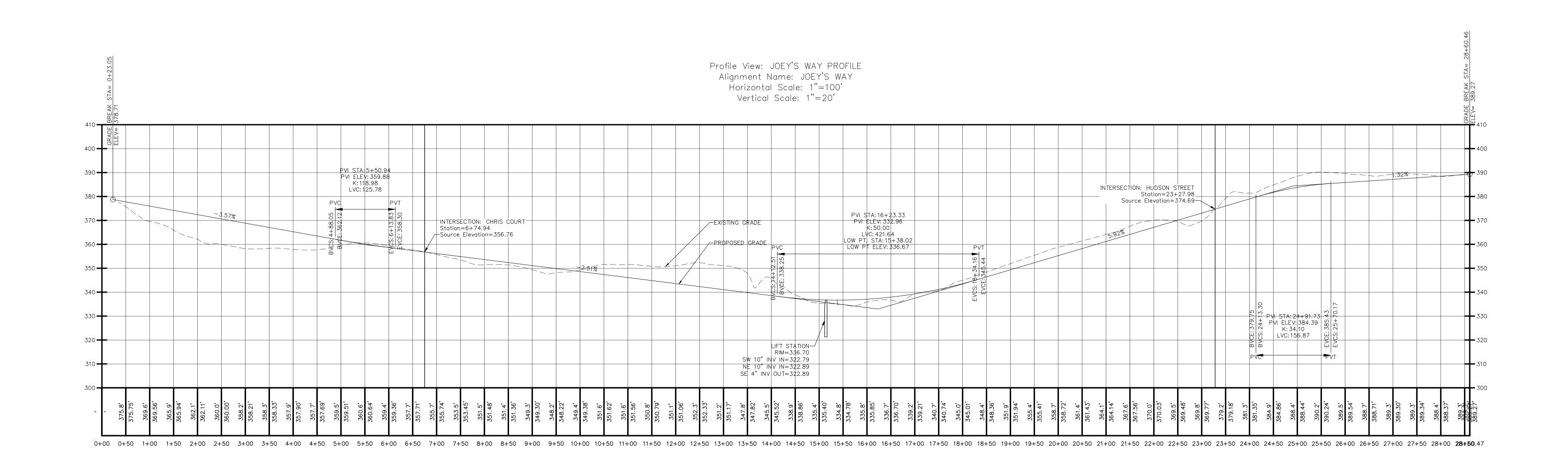
Dutchess County, New York

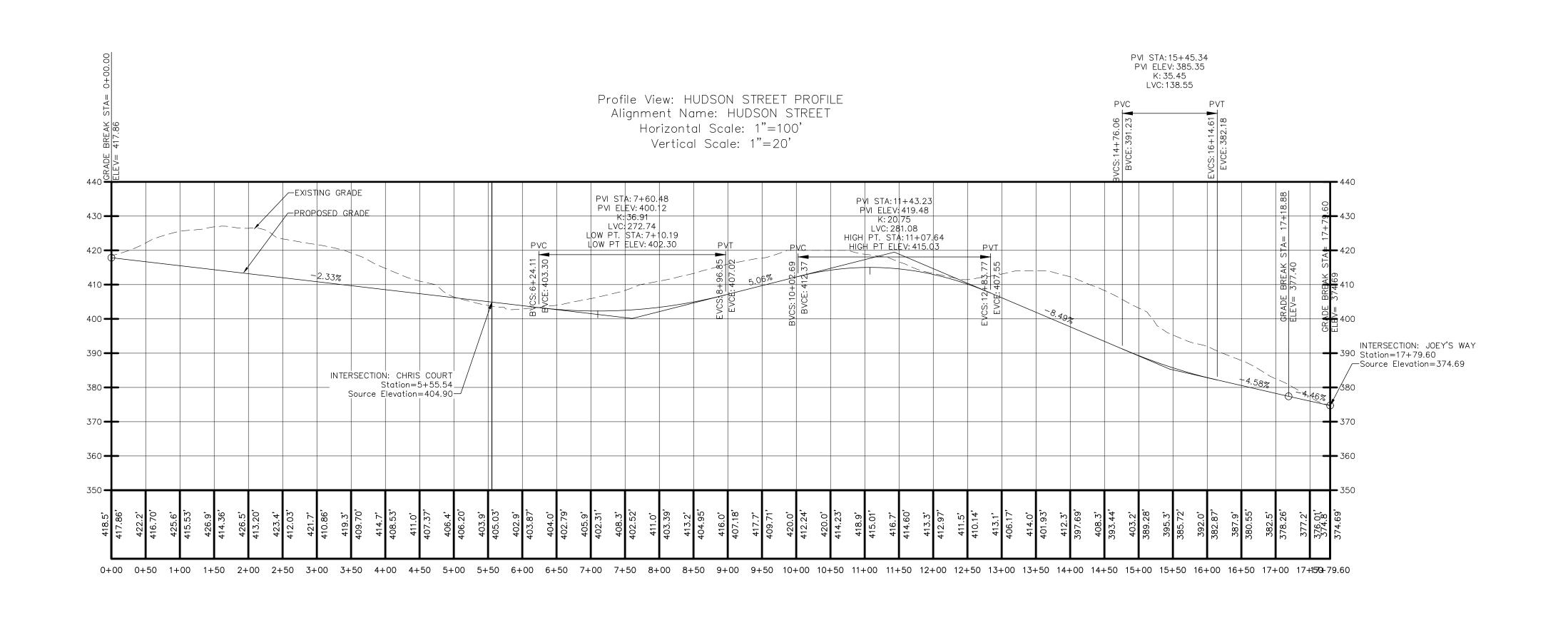
C160

Town of Wappinger

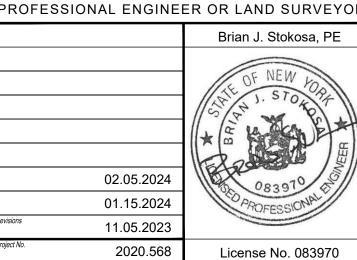
AS NOTED

04.10.2023





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## DAY STOKOSA ENGINEERING P.C.

3 Van Wyck Lane

3 Van Wyck Lane Wappingers Falls, New York 12590 (845) 223-3202

PROJECT

JOEY ESTATES

Town of Wappinger Dutchess County, New York

**ROAD PROFILES** 

AS NOTED	ALB	DRAWING No.
DATE 04.10.2023	CHECKED BY BJS	C161

	Par	cel Table		
Parcel #	Area	Segment Lengths (FT)	Segment .	
BUILDING LOT PROPOSED: 1	53,662.89 SF 1.23 AC	125.18 425.93 125.00 432.68	S56° 50' N36° 15' N53° 44' S36° 15'	41.77"W 58.99"E 41.77"E
BUILDING LOT PROPOSED: 2	52,819.24 SF 1.21 AC	125.18 419.18 125.00 425.93	S56° 50' N36° 15' N53° 44' S36° 15'	41.77"W 58.99"E
BUILDING LOT PROPOSED: 3	52,436.37 SF 1.20 AC	115.92 424.51 87.03 37.97 419.18 9.51	S50° 30' N36° 15' N53° 17' N53° 44' S36° 15' S56° 50'	41.77"W 58.99"E 58.99"E 41.77"E
BUILDING LOT PROPOSED: 4	54,840.61 SF 1.26 AC	77.21 454.86 125.00 424.51 51.71	\$38° 32' N36° 15' N53° 17' \$36° 15' \$41° 22'	41.77"W 58.99"E 41.77"E 04.05"W
BUILDING LOT PROPOSED: 5	82,035.69 SF 1.88 AC	111.42 498.34 60.93 177.23 454.86	S38° 32' N51° 27' N52° 03' N53° 17' S36° 15'	13.34"W 57.99"E 58.99"E
BUILDING LOT PROPOSED: 6	64,171.07 SF 1.47 AC	125.00 528.40 128.56 498.34	S38° 32' N51° 27' N52° 03' S51° 27'	13.34"W 57.99"E
BUILDING LOT PROPOSED: 7	67,016.88 SF 1.54 AC	97.51 566.65 125.00 528.40 27.26	S33° 13' N51° 11' N52° 03' S51° 27' S38° 32'	03.30"W 57.99"E 13.34"E
BUILDING LOT PROPOSED: 8	76,398.18 SF 1.75 AC	76.12 146.73 485.36 87.62 566.65 51.81	\$22° 15' N66° 31' N42° 04' N52° 03' \$51° 11' \$25° 04'	56.43"W 39.02"W 57.99"E 03.30"E
BUILDING LOT PROPOSED: 9	85,640.93 SF 1.97 AC	14.12 706.41 84.73 485.36 146.73 80.89 135.10	S38° 32' N36° 23' N52° 03' S42° 04' S66° 31' S22° 15' S30° 23'	33.01"W 57.99"E 39.02"E 56.43"E 02.23"W
BUILDING LOT PROPOSED: 10	90,267.09 SF 2.07 AC	129.45 738.68 74.34 50.68 706.41	S38° 32' N36° 23' N53° 36' N52° 03' S36° 23'	33.01"W 27.99"E 57.99"E
BUILDING LOT PROPOSED: 11	94,437.23 SF 2.17 AC	129.45 772.32 125.00 738.68	S38° 32' N36° 23' N53° 36' S36° 23'	33.01"W 27.99"E
BUILDING LOT PROPOSED: 12	98,497.76 SF 2.26 AC	73.78 403.36 137.80 156.00 102.88 125.00 772.32 54.42	S42° 59' N36° 23' N36° 23' N36° 23' N36° 23' N53° 36' S36° 23' S38° 32'	33.01"W 33.01"W 33.01"W 33.01"W 27.99"E 33.01"E
BUILDING LOT PROPOSED: 13	45,131.19 SF 1.04 AC	187.33 193.06 240.22 403.36	S58° 44' N19° 57' N03° 25' S36° 23'	28.90"W 00.48"W
BUILDING LOT PROPOSED: 14	51,492.48 SF 1.18 AC	183.95 224.24 175.39 4.85 4.85 162.79 137.80 240.22 193.06	S81° 08' N07° 28' N01° 47' S76° 28' N76° 28' N01° 47' S36° 23' S03° 25' S19° 57'	40.35"E 06.54"W 01.15"E 01.15"W 06.54"W 33.01"E 00.48"E
BUILDING LOT PROPOSED: 15	45,077.83 SF 1.03 AC	125.52 398.70 64.34 175.39 224.24 19.68	N77° 49' N14° 59' S76° 28' S01° 47' S07° 28' N86° 34'	33.20"E 01.15"E 06.54"E 40.35"W
BUILDING LOT PROPOSED: 16	48,761.78 SF 1.12 AC	110.31 381.26 125.04 398.70 15.51	N68° 23' N14° 59' S76° 28' S14° 59' N69° 19'	33.20"E 01.15"E 33.20"W
BUILDING LOT PROPOSED: 17	62,539.76 SF 1.44 AC	60.19 390.49 254.83 156.00 162.79 64.34 125.04 381.26	N68° 23' N14° 59' N33° 20' S36° 23' S01° 47' N76° 28' N76° 28' S14° 59'	33.20"E 38.70"E 33.01"E 06.54"E 01.15"W 01.15"W
BUILDING LOT PROPOSED: 18	76,652.19 SF 1.76 AC	22.72 342.11 198.64 45.82 376.28 102.88 254.83 390.49 21.43 21.74	N30° 57' N13° 31' N76° 28' N52° 15' N53° 36' S36° 23' S33° 20' S14° 59' N68° 23' N43° 28'	58.85"E 01.15"W 57.99"E 27.99"E 33.01"E 38.70"W 33.20"W 05.88"W
BUILDING LOT PROPOSED: 19	64,822.39 SF 1.49 AC	52.29 329.00 140.10 198.64 342.11	N71° 47' N32° 25' N52° 15' S76° 28' S13° 31'	03.93"W 57.99"E 01.15"E
BUILDING LOT PROPOSED: 20	65,715.71 SF 1.51 AC	51.88 425.89 351.65 329.00	S51° 20' N77° 16' N52° 15' S32° 25'	55.15"W 57.99"E

	Par	cel Table	
Parcel #	Area	Segment Lengths (FT)	Segment Bearings
BUILDING LOT PROPOSED: 21	81,498.36 SF 1.87 AC	52.11 205.18 223.20 195.79 112.20 425.89	\$05° 32' 17.58"E \$56° 01' 29.61"W \$N81° 23' 39.18"W \$N37° 07' 12.01"W \$N52° 15' 57.99"E \$77° 16' 55.15"E
BUILDING LOT PROPOSED: 22	49,278.62 SF 1.13 AC	52.32 234.20 260.75 151.25 223.20 205.18	\$62° 31' 27.72"E \$21° 36' 54.12"W N81° 23' 39.18"W N37° 07' 12.01"W \$81° 23' 39.18"E N56° 01' 29.61"E
BUILDING LOT PROPOSED: 23	51,628.36 SF 1.19 AC	260.75 234.20 24.86 21.74 5.20 234.20 170.84 100.36 328.28	S81° 23' 39.18"E N21° 36' 54.12"E N75° 21' 34.52"E N86° 42' 14.11"E S68° 23' 05.88"E S21° 36' 54.12"W S09° 43' 32.68"W S53° 21' 57.99"W N37° 07' 12.01"W
BUILDING LOT PROPOSED: 24	77,056.13 SF 1.77 AC	234.20 186.73 68.47 268.62 54.21 143.23 186.15 170.84	N21° 36′ 54.12″E S68° 23′ 05.88″E S72° 07′ 16.03″E S21° 36′ 54.12″W S21° 36′ 54.12″W N36° 40′ 24.01″W S53° 21′ 57.99″W N09° 43′ 32.68″E
BUILDING LOT PROPOSED: 25	41,598.90 SF 0.95 AC	45.20 268.19 268.62 124.03 36.99 108.15	\$08° 35' 33.48"E \$77° 25' 24.36"W \$10 36' 54.12"E \$82° 37' 30.11"E \$47° 00' 02.68"E \$04° 36' 31.31"E
BUILDING LOT PROPOSED: 26	52,348.83 SF 1.20 AC	130.88 262.67 207.89 54.21 268.19	S24° 06' 48.70"E S53° 19' 36.99"W N36° 40' 24.01"W N21° 36' 54.12"E N77° 25' 24.36"E
BUILDING LOT PROPOSED: 27	51,130.85 SF 1.17 AC	130.88 308.99 243.82 262.67	S47° 11' 14.80"E S31° 16' 32.15"W N36° 40' 24.01"W N53° 19' 36.99"E S70° 15' 40.91"E
BUILDING LOT PROPOSED: 28	48,026.59 SF 1.10 AC	130.88 103.43 237.47 119.21 58.71 308.99	\$70 13 40.91 E \$34* 42' 29.06"E \$59* 16' 19.29"W \$59* 16' 19.29"W N36* 40' 24.01"W N31* 16' 32.15"E
BUILDING LOT PROPOSED: 29	43,645.41 SF 1.00 AC	121.02 238.38 237.47 186.45 67.59	S41° 56' 40.35"W N36° 07' 48.09"W N59° 16' 19.29"E S20° 06' 18.25"E S43° 48' 29.66"W
BUILDING LOT PROPOSED: 30	46,399.23 SF 1.07 AC	208.96 211.70 73.63 81.35 119.21 238.38	S41° 56' 40.35"W N32° 38' 02.71"W N53° 46' 29.99"E N36° 40' 24.01"W N59° 16' 19.29"E S36° 07' 48.09"E
BUILDING LOT PROPOSED: 31	41,029.12 SF 0.94 AC	150.94 208.01 211.70 7.24 91.03 49.79 122.24	N49° 01' 00.58"W N53° 46' 29.99"E S32° 38' 02.71"E S41° 56' 40.35"W S33° 55' 10.48"W S25° 53' 43.79"W N47° 58' 22.29"W
BUILDING LOT PROPOSED: 32	80,590.54 SF 1.85 AC	14.96 150.94 122.24 6.93 127.18 397.22 10.46 0.08 278.06 12.19 150.00 241.04	\$32° 58' 45.01"E \$49° 01' 00.58"E \$47° 58' 22.29"E \$25° 53' 43.79"W \$39° 08' 41.39"W \$52° 23' 38.99"W \$51° 28' 20.35"W \$43° 59' 37.01"W \$43° 49' 12.99"E \$43° 11' 02.99"E \$44° 43' 34.01"W \$43° 43' 25.99"E
BUILDING LOT PROPOSED: 33	51,952.29 SF 1.19 AC	298.77 186.45 103.43 56.68 107.43 130.66 136.50	\$53° 57' 24.29"W \$N20° 06' 18.25"W \$N34° 42' 29.06"W \$86° 47' 40.27"E \$N88° 12' 33.42"E \$N76° 42' 05.23"E \$32° 38' 02.71"E
BUILDING LOT PROPOSED: 34	44,168.57 SF 1.01 AC	285.59 136.50 0.27 62.60 203.34 208.87	\$70° 08' 38.16"W N32° 38' 02.71"W N64° 35' 53.60"E N59° 37' 27.33"E N54° 06' 15.34"E \$35° 53' 44.66"E
BUILDING LOT PROPOSED: 35	48,811.10 SF 1.12 AC	81.66 208.87 103.16 174.51 262.01 47.87	S80° 19' 00.86"W N35° 53' 44.66"W N54° 06' 15.34"E N72° 16' 59.53"E S00° 44' 26.00"E S82° 34' 43.88"W
BUILDING LOT PROPOSED: 36	44,728.62 SF 1.03 AC	39.48 52.47 146.40 81.37 262.01 161.73 92.51	\$10° 35' 50.40"E \$34° 38' 48.04"W \$58° 36' 45.96"W \$82° 34' 43.88"W \$700 44' 26.00"W \$72° 41' 22.56"E \$55° 50' 28.84"E
BUILDING LOT PROPOSED: 37	53,577.09 SF 1.23 AC	87.03 135.46 150.98 125.00 60.12 435.75 23.47 94.86 21.03	N55° 50' 28.84"W N67° 46' 55.39"W N08° 32' 09.53"E N22° 54' 32.78"E S67° 05' 27.22"E S23° 45' 12.01"E N85° 19' 25.74"W N49° 40' 38.73"W N79° 56' 10.28"W
BUILDING LOT PROPOSED: 38	50,126.14 SF 1.15 AC	189.48 40.34 68.26 159.44 316.51 150.98	S83° 34' 30.44"W N75° 03' 14.23"W N29° 45' 33.29"W N13° 08' 59.21"W S80° 39' 25.95"E S08° 32' 09.53"W
BUILDING LOT PROPOSED: 39	52,522.11 SF 1.21 AC	316.51 92.49 69.07 39.49 322.37 125.00	N80° 39' 25.95"W N13° 05' 37.56"E N22° 54' 32.78"E N24° 22' 07.79"E S67° 05' 27.22"E S22° 54' 32.78"W
BUILDING LOT PROPOSED: 40	40,439.81 SF 0.93 AC	140.81 60.12 322.37 156.18 8.41 262.73	S23° 45' 12.01"E N67° 05' 27.22"W N67° 05' 27.22"W N31° 36' 06.68"E N37° 22' 30.57"E S52° 37' 29.43"E

Parcel #	Par Area	cel Table Segment Lengths (FT)	Segment Bearing
T dicci #	Ared	262.73	N52° 37' 29.43"W
BUILDING LOT PROPOSED: 41	41,456.37 SF 0.95 AC	262.73 208.00 236.46 169.46 123.44	N37 22' 30.57"E S52' 37' 29.43"E S66' 14' 47.99"W S23' 45' 12.01"E
BUILDING LOT PROPOSED: 42	41,352.64 SF 0.95 AC	149.00 318.61 170.15 236.46	N37° 22' 30.57"E S52° 37' 29.43"E S66° 14' 47.99"W N52° 37' 29.43"W
BUILDING LOT PROPOSED: 43	64,538.02 SF 1.48 AC	318.61 12.79 104.95 286.67 166.90 160.39	N52° 37' 29.43"W N37° 22' 30.57"E N28° 07' 25.70"E S74° 08' 02.60"E S23° 45' 12.01"E S66° 14' 47.99"W
BUILDING LOT PROPOSED: 44	40,304.52 SF 0.93 AC	286.67 7.99 142.04 152.94 273.10	N74° 08' 02.60"W N18' 10' 04.58"E N04' 56' 34.67"E N81' 07' 04.07"E S23' 45' 12.01"E
BUILDING LOT PROPOSED: 45	42,571.57 SF 0.98 AC	161.48 83.38 40.53 111.06 333.05 24.20 152.94	N21° 48' 33.79"W N36° 02' 28.58"W N10° 23' 58.24"E N56° 50' 25.05"E S33° 09' 34.95"E S66° 14' 46.99"W S81° 07' 04.07"W
BUILDING LOT PROPOSED: 46	42,925.20 SF 0.99 AC	125.00 353.76 126.70 333.05	N56° 50' 25.05"E S33° 09' 34.95"E S66° 14' 46.99"W N33° 09' 34.95"W
BUILDING LOT PROPOSED: 47	55,878.07 SF 1.28 AC	183.37 378.97 123.73 353.76	N56° 50' 25.05"E S23° 51' 01.30"E S66° 14' 46.99"W N33° 09' 34.95"W
BUILDING LOT PROPOSED: 48	53,702.96 SF 1.23 AC	100.86 21.30 39.27 91.98 137.22 120.71 125.36 378.97 23.56	N67° 20' 51.02"E N77° 51' 16.99"E S57° 08' 35.01"E S12° 08' 27.01"E S17° 15' 44.01"E S21° 56' 37.01"E S66° 14' 46.99"W N23° 51' 01.30"W N56° 50' 25.05"E
BUILDING LOT PROPOSED: 49	40,267.15 SF 0.92 AC	82.54 133.02 328.74 224.78 74.89 42.05	S36° 02′ 28.58″E S22° 11′ 03.52″E S83° 21′ 47.79″W N38° 32′ 46.66″E N43° 03′ 46.17″E S84° 13′ 51.45″E
BUILDING LOT PROPOSED: 50	40,881.51 SF 0.94 AC	31.58 319.37 328.74 219.36	S37° 22' 30.57"W N52° 37' 29.43"W N83° 21' 47.79"E S14° 31' 26.06"W
BUILDING LOT PROPOSED: 51	40,326.17 SF 0.93 AC	111.40 319.37 140.16 322.93	N38° 32′ 46.66″E S52° 37′ 29.43″E S37° 22′ 30.57″W N47° 30′ 37.58″W
BUILDING LOT PROPOSED: 52	40,842.47 SF 0.94 AC	303.96 5.46 135.13 4.71 322.93 114.84	N52* 37' 29.43"W N22* 15' 02.23"E N30* 23' 54.45"E N38* 32' 46.66"E S47* 30' 37.58"E S37* 22' 30.57"W
BUILDING LOT PROPOSED: 53	41,310.40 SF 0.95 AC	263.75 23.22 151.55 303.96 91.62 29.47	N63° 03' 27.61"W N23° 31' 04.01"E N22° 15' 02.23"E S52° 37' 29.43"E S37° 22' 30.57"W S36° 21' 06.58"W
BUILDING LOT PROPOSED: 54	42,441.61 SF 0.97 AC	136.09 137.10 18.56 126.09 263.75 162.00	N67° 05' 27.22"W N51° 27' 13.34"W N38° 32' 46.66"E N31° 39' 56.22"E S63° 03' 27.61"E S29° 42' 11.56"W
BUILDING LOT PROPOSED: 55	40,446.29 SF 0.93 AC	152.42 137.10 136.09 16.83 68.20 61.08 316.79	N38° 32' 46.66"E S51° 27' 13.34"E S67° 05' 27.22"E S23° 29' 36.66"W S22° 54' 32.78"W S17° 31' 30.43"W N60° 34' 43.79"W
BUILDING LOT PROPOSED: 56	42,128.32 SF 0.97 AC	57.54 183.23 101.54 316.79 79.68 172.66	N16° 53' 26.96"W N51° 27' 13.34"W N38° 32' 46.66"E S60° 34' 43.79"E S05° 07' 03.67"W S85° 23' 30.10"W
BUILDING LOT PROPOSED: 57	40,323.04 SF 0.93 AC	95.56 240.00 94.74 172.66 157.99 71.08 34.27	S54° 06' 15.34"W N35° 53' 44.66"W N16° 53' 26.96"W N85° 23' 30.10"E S15° 49' 57.01"E S29° 45' 33.29"E S08° 09' 54.14"W
BUILDING LOT PROPOSED: 58	40,080.00 SF 0.92 AC	167.00 240.00 45.77 121.23 240.00	S54° 06' 15.34"W N35° 53' 44.66"W N54° 06' 15.34"E N54° 06' 15.34"E S35° 53' 44.66"E
BUILDING LOT PROPOSED: 59	40,389.55 SF 0.93 AC	190.76 120.11 240.00 21.55 163.69 61.98	N01° 47′ 26.58″W N54° 06′ 15.34″E S35° 53′ 44.66″E S54° 06′ 15.34″W S71° 09′ 24.38″W S88° 12′ 33.42″W
BUILDING LOT PROPOSED: 60	54,409.33 SF 1.25 AC	45.08 190.76 45.45 367.28 292.73	\$29° 17' 58.52"E \$01° 47' 26.58"E \$88° 12' 33.42"W N53° 31' 47.25"W N84° 19' 27.58"E

Parcel #	Area	Segment Lengths (FT)	Segment Bearing
BUILDING LOT PROPOSED: 61	49,888.32 SF 1.15 AC	246.86 292.73 51.17 108.15 36.99 178.45	\$29° 17' 58.52"E \$84° 19' 27.58"W \$N09° 56' 19.62"W \$N04° 36' 31.31"W \$N37° 47' 00.05"E \$N70° 26' 16.45"E
BUILDING LOT PROPOSED: 62	42,972.23 SF 0.99 AC	246.86 132.70 291.50 45.77 120.11 45.08	N29° 17' 58.52"W N53° 27' 32.74"E S35° 53' 44.66"E S54° 06' 15.34"W S54° 06' 15.34"W N29° 17' 58.52"W
BUILDING LOT PROPOSED: 63	44,892.89 SF 1.03 AC	291.50 70.29 54.92 183.23 57.54 94.74 121.23	N35° 53' 44.66"W N42° 22' 55.34"E N38° 32' 46.66"E S51° 27' 13.34"E S16° 53' 26.96"E S16° 53' 26.96"E S54° 06' 15.34"W
BUILDING LOT PROPOSED: 64	50,362.71 SF 1.16 AC	224.98 72.34 55.29 46.99 21.03 68.21 23.47 214.40 257.21	S83° 45' 03.77"W N34° 32' 58.93"W N41° 41' 09.14"E N34° 38' 48.04"E N58° 44' 29.47"E N43° 45' 22.58"E S85° 19' 25.74"E N69° 52' 05.99"E S19° 10' 18.60"W
BUILDING LOT PROPOSED: 65	47,284.83 SF 1.09 AC	138.53 402.85 47.48 50.34 409.71	N13° 23' 14.00"W N69° 52' 05.99"E S13° 25' 55.01"E S13° 25' 55.01"E S64° 12' 28.72"W
BUILDING LOT PROPOSED: 66	52,758.70 SF 1.21 AC	50.34 45.17 431.25 168.14 409.71	\$13° 25' 55.01"E \$13° 25' 55.01"E \$54° 44' 38.99"W \$13° 23' 14.00"W \$164° 12' 28.72"E
BUILDING LOT PROPOSED: 67	44,289.82 SF 1.02 AC	129.92 337.75 85.88 41.69 370.81	N50° 12' 21.98"W N40° 58' 59.28"E S62° 50' 57.25"E S70° 23' 39.17"E S39° 45' 32.03"W
BUILDING LOT PROPOSED: 68	129,275.27 SF 2.97 AC	125.90 308.51 285.27 221.13 338.88 129.92 370.81 53.55 245.65	S41° 06' 26.89"E S50° 51' 20.99"W S52° 21' 59.99"W N17° 45' 28.05"W N40° 58' 59.28"E S50° 12' 21.98"E N39° 45' 32.03"E S70° 23' 39.17"E S40° 35' 17.24"W
BUILDING LOT PROPOSED: 69	44,199.72 SF 1.01 AC	125.90 245.65 200.25 46.09 295.23	N41° 06' 26.89"W N40° 35' 17.24"E S70° 23' 39.17"E S52° 49' 25.01"W S50° 51' 20.99"W
BUILDING LOT PROPOSED: 70	92,036.19 SF 2.11 AC	46.09 204.67 311.05 23.70 37.35 276.08 330.56	N52° 49' 25.01"E S70° 23' 39.17"E S37° 59' 28.72"E S21° 34' 08.12"W S27° 19' 35.58"W N86° 52' 12.22"W N19° 27' 43.01"W
BUILDING LOT PROPOSED: 71	90,791.38 SF 2.08 AC	211.58 438.42 276.08 52.36 273.52	S66* 57' 40.99"W N19* 27' 43.01"W S86* 52' 12.22"E S24* 04' 33.33"E S09* 24' 24.14"E
BUILDING LOT PROPOSED: 72	194,381.93 SF 4.46 AC	64.67 158.51 547.65 168.00 136.59 200.00 56.51 200.00 89.99 97.50 108.53 130.98 835.99 273.52	N88° 52' 05.74"E S05° 55' 27.67"E S51° 28' 45.10"E S54° 41' 43.99"W S43° 56' 48.01"E S20° 50' 09.01"E S41° 24' 59.99"W N20° 49' 59.01"W S45° 56' 52.99"W S06° 08' 53.01"E S33° 59' 51.01"E S56° 00' 38.99"W N19° 27' 43.01"W N09° 24' 24.14"W
BUILDING LOT PROPOSED: 73	106,153.44 SF 2.44 AC	158.51 71.06 235.15 230.92 335.57 547.65	N05° 55' 27.67"W N11° 06' 07.16"E S82° 03' 20.96"E S20° 27' 33.01"E S20° 42' 30.01"E N51° 28' 45.10"W
BUILDING LOT PROPOSED: 74	80,531.54 SF 1.85 AC	449.91 235.15 15.35 18.95 284.26 255.34	\$20° 27' 33.01"E N82° 03' 20.96"W N38° 24' 22.64"W N25° 29' 07.19"W N28° 49' 33.34"W N62° 10' 38.39"E
BUILDING LOT PROPOSED: 75	88,234.79 SF 2.03 AC	131.56 152.61 255.34 93.66 172.41 348.70 118.94	\$20° 24' 23.01"E \$20° 27' 33.01"E \$62° 10' 38.39"W \$N62° 08' 18.15"W \$N70° 23' 39.17"W \$N52° 36' 22.78"E \$N52° 36' 22.78"E
BUILDING LOT PROPOSED: 76	40,235.56 SF 0.92 AC	144.38 342.03 142.19 348.70	N70° 23' 39.17"W N53° 50' 36.94"E S74° 18' 01.45"E S52° 36' 22.78"W
BUILDING LOT PROPOSED: 77	40,023.45 SF 0.92 AC	183.38 4.44 77.20 46.02 213.28 163.42	N70° 23' 39.17"W N69° 55' 59.45"W N69° 16' 23.75"E N71° 19' 11.30"E N55° 27' 15.11"E S81° 27' 39.76"E

Parcel Table					
Parcel #	Area	Segment Lengths (FT)	Segment Bearing		
BUILDING LOT PROPOSED: 61	49,888.32 SF 1.15 AC	246.86 292.73 51.17 108.15 36.99 178.45	\$29° 17' 58.52"E \$84° 19' 27.58"W \$N09° 56' 19.62"W \$N04° 36' 31.31"W \$N37° 47' 00.05"E \$N70° 26' 16.45"E		
BUILDING LOT PROPOSED: 62	42,972.23 SF 0.99 AC	246.86 132.70 291.50 45.77 120.11 45.08	N29° 17' 58.52"W N53° 27' 32.74"E S35° 53' 44.66"E S54° 06' 15.34"W S54° 06' 15.34"W N29° 17' 58.52"W		
BUILDING LOT PROPOSED: 63	44,892.89 SF 1.03 AC	291.50 70.29 54.92 183.23 57.54 94.74 121.23	N35° 53' 44.66"W N42° 22' 55.34"E N38° 32' 46.66"E S51° 27' 13.34"E S16° 53' 26.96"E S16° 53' 26.96"E S54° 06' 15.34"W		
BUILDING LOT PROPOSED: 64	50,362.71 SF 1.16 AC	224.98 72.34 55.29 46.99 21.03 68.21 23.47 214.40 257.21	S83* 45' 03.77"W N34* 32' 58.93"W N41* 41' 09.14"E N34* 38' 48.04"E N58* 44' 29.47"E N43* 45' 22.58"E S85* 19' 25.74"E N69* 52' 05.99"E S19* 10' 18.60"W		
BUILDING LOT PROPOSED: 65	47,284.83 SF 1.09 AC	138.53 402.85 47.48 50.34 409.71	N13° 23' 14.00"W N69° 52' 05.99"E S13° 25' 55.01"E S13° 25' 55.01"E S64° 12' 28.72"W		
BUILDING LOT PROPOSED: 66	52,758.70 SF 1.21 AC	50.34 45.17 431.25 168.14 409.71	\$13° 25' 55.01"E \$13° 25' 55.01"E \$54° 44' 38.99"W N13° 23' 14.00"W N64° 12' 28.72"E		
BUILDING LOT PROPOSED: 67	44,289.82 SF 1.02 AC	129.92 337.75 85.88 41.69 370.81	N50° 12' 21.98"W N40° 58' 59.28"E S62° 50' 57.25"E S70° 23' 39.17"E S39° 45' 32.03"W		
BUILDING LOT PROPOSED: 68	129,275.27 SF 2.97 AC	125.90 308.51 285.27 221.13 338.88 129.92 370.81 53.55 245.65	S41° 06' 26.89"E S50° 51' 20.99"W S52° 21' 59.99"W N17° 45' 28.05"W N40° 58' 59.28"E S50° 12' 21.98"E N39° 45' 32.03"E S70° 23' 39.17"E S40° 35' 17.24"W		
BUILDING LOT PROPOSED: 69	44,199.72 SF 1.01 AC	125.90 245.65 200.25 46.09 295.23	N41° 06' 26.89"W N40° 35' 17.24"E S70° 23' 39.17"E S52° 49' 25.01"W S50° 51' 20.99"W		
BUILDING LOT PROPOSED: 70	92,036.19 SF 2.11 AC	46.09 204.67 311.05 23.70 37.35 276.08 330.56	N52° 49' 25.01"E \$70° 23' 39.17"E \$37° 59' 28.72"E \$21° 34' 08.12"W \$27' 19' 35.58"W N86° 52' 12.22"W N19° 27' 43.01"W		
BUILDING LOT PROPOSED: 71	90,791.38 SF 2.08 AC	211.58 438.42 276.08 52.36 273.52	\$66° 57' 40.99"W N19° 27' 43.01"W \$86° 52' 12.22"E \$24° 04' 33.33"E \$09° 24' 24.14"E		
BUILDING LOT PROPOSED: 72	194,381.93 SF 4.46 AC	64.67 158.51 547.65 168.00 136.59 200.00 56.51 200.00 89.99 97.50 108.53 130.98 835.99 273.52	N88° 52' 05.74"E S05° 55' 27.67"E S51° 28' 45.10"E S54° 41' 43.99"W S43° 56' 48.01"E S20° 50' 09.01"E S41° 24' 59.99"W N20° 49' 59.01"W S45° 56' 52.99"W S06° 08' 53.01"E S33° 59' 51.01"E S56° 00' 38.99"W N19° 27' 43.01"W N09° 24' 24.14"W		
BUILDING LOT PROPOSED: 73	106,153.44 SF 2.44 AC	158.51 71.06 235.15 230.92 335.57 547.65	N05° 55' 27.67"W N11° 06' 07.16"E S82° 03' 20.96"E S20° 27' 33.01"E S20° 42' 30.01"E N51° 28' 45.10"W		
BUILDING LOT PROPOSED: 74	80,531.54 SF 1.85 AC	449.91 235.15 15.35 18.95 284.26 255.34	\$20° 27' 33.01"E \$82° 03' 20.96"W \$838° 24' 22.64"W \$825° 29' 07.19"W \$828° 49' 33.34"W \$862° 10' 38.39"E		
BUILDING LOT PROPOSED: 75	88,234.79 SF 2.03 AC	131.56 152.61 255.34 93.66 172.41 348.70 118.94	\$20° 24' 23.01"E \$20° 27' 33.01"E \$62° 10' 38.39"W \$N62° 08' 18.15"W \$N70° 23' 39.17"W \$N52° 36' 22.78"E \$N52° 36' 22.78"E		
BUILDING LOT PROPOSED: 76	40,235.56 SF 0.92 AC	144.38 342.03 142.19 348.70	N52 36 22.78 E N70° 23' 39.17"W N53° 50' 36.94"E S74° 18' 01.45"E		

Open Space Proposed LOT 78 434,795.73 SF WETLAND 9.98 AC Open Space Proposed LOT 79 489,640.96 SF ROAD RIGHT-OF-WAY Open Space Proposed LOT 80 398,544.00 SF 9.15 AC Open Space Proposed LOT 81 224,980.77 SF S.16 AC

IT IS A VIOLATION OF NEW YORK STATE EDUCATION LAW FOR ANY PERSONS TO ALTER THESE PLANS, SPECIFICATIONS, OR REPORTS IN ANY WAY, UNLESS ACTING UNDER THE DIRECTION OF A LICENSED PROFESSIONAL ENGINEER OR LAND SURVEYOR.

Brian J. Stokosa, PE 02.05.2024 01.15.2024 11.05.2023

## ENGINEERING P.C.

License No. 083970

3 Van Wyck Lane Wappingers Falls, New York 12590 (845) 223-3202

2020.568

JOEY ESTATES

Dutchess County, New York Town of Wappinger

**BULK TABLES** 

SCALE	DRAWN BY	DRAWING No.
AS NOTED	ALB	
		0470
DATE	CHECKED BY	C170
04.10.2023	BJS	