

BUCKEYE YARD PHASE 1

PLAT

STATE OF OHIO, COUNTY OF FRANKLIN, CITY OF COLUMBUS,
VIRGINIA MILITARY SURVEY NO. 287 AND 5239


CURVE TABLE				
CURVE	RADIUS	ARC LENGTH	CHORD	DELTA ANGLE
C1	620.00'	289.58'	S8° 27' 01"E, 286.96'	26° 45' 40"
C2	2052.00'	336.30'	S17° 08' 08"E, 335.93'	9° 23' 25"
C3	1845.00'	559.44'	S3° 45' 14"E, 557.30'	17° 22' 23"
C4	2070.00'	471.31'	S11° 27' 19"W, 470.29'	13° 02' 43"
C5	2250.00'	435.02'	S12° 26' 21"W, 434.34'	11° 04' 40"
C6	160.00'	44.12'	N18° 10' 54"E, 43.98'	15° 47' 57"
C7	2020.00'	459.92'	S11° 27' 19"W, 458.93'	13° 02' 43"
C8	48.00'	64.47'	S56° 27' 19"W, 59.73'	76° 57' 17"
C9	216.00'	18.85'	N87° 34' 05"W, 18.85'	5° 00' 05"
C10	226.00'	189.11'	N29° 58' 14"W, 183.64'	47° 56' 37"
C11	166.00'	186.07'	N21° 49' 48"W, 176.48'	64° 13' 28"
C12	226.00'	76.08'	N5° 36' 19"E, 75.72'	19° 17' 12"
C13	166.00'	55.88'	N5° 36' 19"E, 55.61'	19° 17' 12"
C14	180.00'	66.75'	N4° 37' 30"E, 66.37'	21° 14' 51"
C15	38.00'	8.23'	N0° 12' 18"E, 8.21'	12° 24' 27"
C16	62.00'	13.43'	N0° 12' 18"E, 13.40'	12° 24' 27"
C17	166.00'	14.49'	S87° 34' 05"E, 14.49'	5° 00' 05"
C18	48.00'	86.33'	S33° 32' 41"E, 75.15'	103° 02' 43"
C19	216.00'	118.60'	N27° 31' 18"W, 117.11'	31° 27' 30"
C20	166.00'	91.12'	N27° 31' 31"W, 89.98'	31° 27' 04"
C21	537.00'	253.51'	N1° 43' 28"E, 251.16'	27° 02' 54"
C22	183.03'	158.20'	S14° 04' 17"E, 153.32'	49° 31' 29"
C23	216.00'	72.71'	N5° 36' 19"E, 72.37'	19° 17' 12"
C24	216.00'	72.71'	S5° 36' 19"W, 72.37'	19° 17' 12"
C25	595.00'	290.89'	N1° 43' 28"E, 278.29'	27° 02' 54"
C26	150.00'	6.38'	S42° 01' 58"E, 6.38'	2° 26' 10"
C27	49.00'	55.54'	S8° 20' 45"E, 52.61'	64° 56' 16"
C28	226.00'	2.25'	S6° 17' 02"E, 2.25'	0° 34' 13"
C29	130.00'	48.21'	N4° 37' 30"E, 47.93'	21° 14' 51"
C30	48.00'	70.43'	N48° 02' 02"W, 64.28'	84° 04' 12"
C31	176.00'	18.22'	S86° 57' 58"W, 18.21'	5° 55' 48"
C32	398.00'	74.62'	S78° 37' 47"W, 74.52'	10° 44' 35"
C33	68.00'	17.58'	S65° 51' 08"W, 17.53'	14° 48' 43"
C34	388.00'	72.60'	N89° 21' 42"E, 72.50'	10° 43' 16"
C35	226.00'	23.39'	N86° 57' 58"E, 23.38'	5° 55' 48"
C36	176.00'	147.27'	N29° 58' 14"W, 143.01'	47° 56' 37"
C37	216.00'	242.12'	N21° 49' 48"W, 229.64'	64° 13' 28"
C38	85.00'	129.39'	S48° 32' 28"W, 117.25'	87° 13' 01"
C39	153.00'	56.74'	S4° 37' 30"W, 56.41'	21° 14' 51"
C40	2037.00'	463.79'	N11° 27' 19"E, 462.79'	13° 02' 43"
C41	158.24'	86.78'	N27° 31' 18"W, 85.70'	31° 25' 20"
C42	234.00'	59.79'	N35° 55' 51"W, 59.63'	14° 38' 25"
C43	2250.00'	14.36'	N7° 04' 59"E, 14.36'	0° 21' 56"
C44	2025.00'	461.06'	S11° 27' 19"W, 460.07'	13° 02' 43"
C45	2250.00'	161.10'	N9° 19' 01"E, 161.07'	4° 06' 09"

LINE TABLE		
LINE #	DIRECTION	LENGTH
L1	S79° 43' 04"E	109.00
L2	S10° 16' 56"W	1128.27
L3	S38° 50' 08"E	333.59
L4	S51° 09' 52"W	51.00
L5	S38° 50' 08"E	155.25
L6	S05° 59' 58"E	125.80
L7	S15° 14' 55"W	281.98
L8	S74° 45' 05"E	61.25
L9	S11° 47' 59"E	457.06
L10	S78° 12' 01"W	66.00
L11	S11° 47' 59"E	106.55
L12	N78° 12' 27"E	167.50
L13	S11° 47' 33"E	45.54
L14	N76° 04' 44"E	469.55
L15	N74° 20' 13"E	812.23
L16	N15° 23' 00"W	38.90
L17	S74° 20' 13"W	769.16
L18	N15° 47' 35"W	33.45
L19	S76° 04' 44"W	471.40
L20	S11° 43' 01"E	70.44
L21	S78° 12' 27"W	247.48
L22	N11° 47' 59"W	146.00
L23	N78° 12' 27"E	50.00
L24	N11° 47' 59"W	106.55
L25	S78° 12' 01"W	50.00
L26	S74° 45' 05"E	40.75
L27	N15° 14' 55"E	276.35
L28	N05° 59' 56"W	111.33
L29	N38° 50' 08"W	146.41
L30	S51° 09' 52"W	51.00
L31	N38° 50' 08"W	176.10
L32	S70° 53' 57"W	188.01
L33	N89° 04' 03"W	456.20
L34	N10° 54' 07"W	7.21
L35	N71° 54' 29"E	540.75
L36	N08° 32' 56"W	38.76
L37	S63° 55' 08"E	104.00
L38	N26° 04' 52"E	1114.95
L39	N26° 04' 52"E	1114.95
L40	N11° 47' 33"W	58.28

LINE TABLE		
LINE #	DIRECTION	LENGTH
L41	S78° 12' 27"W	54.89
L42	N56° 47' 59"W	129.55
L43	N11° 47' 59"W	203.15
L44	N62° 28' 29"E	25.75
L45	S43° 15' 03"E	261.95
L46	S11° 47' 33"E	64.42
L47	N11° 47' 33"W	116.80
L48	N33° 12' 27"E	13.29
L49	N78° 12' 27"E	78.60
L50	S11° 47' 33"E	106.20
L51	S78° 12' 27"W	68.00
L52	S11° 47' 33"E	93.55
L53	S33° 27' 01"W	120.87
L54	S46° 44' 57"W	305.83
L55	S01° 44' 57"W	103.27
L56	S11° 47' 33"E	83.96
L57	S33° 27' 01"W	110.20
L58	S46° 44' 57"W	311.78
L59	S01° 44' 57"W	91.55
L60	N43° 15' 03"W	82.74
L61	N32° 21' 49"E	26.38
L62	N17° 58' 41"E	86.50
L63	S72° 01' 19"E	79.50
L64	S66° 51' 06"E	283.76
L65	S72° 01' 19"E	240.88
L66	S01° 09' 27"W	25.24
L67	S74° 20' 13"W	92.76
L68	S65° 18' 03"E	38.99
L69	S74° 20' 13"W	23.16
L70	N65° 18' 03"W	38.99
L71	S74° 20' 13"W	156.99
L72	N85° 04' 03"W	1686.50
L73	N79° 04' 37"E	570.80
L74	N89° 55' 52"E	349.23
L75	N41° 57' 58"E	26.93
L76	S89° 55' 52"W	369.16
L77	S79° 04' 37"W	572.69
L78	N79° 04' 37"E	87.75
L79	N81° 34' 37"E	25.33
L80	N84° 04' 37"E	29.65

LINE TABLE		
LINE #	DIRECTION	LENGTH
L81	S85° 04' 03"E	622.57
L82	N49° 55' 57"E	170.97
L83	S05° 59' 56"E	21.89
L84	S49° 55' 57"W	165.75
L85	N85° 04' 03"W	629.05
L86	S84° 04' 37"W	26.88
L87	S81° 34' 37"W	24.67
L88	S79° 04' 37"W	87.43
L89	S15° 14' 55"W	322.93
L90	N85° 04' 03"W	33.00
L91	N04° 55' 57"E	145.96
L92	N85° 04' 03"W	202.70
L93	N74° 37' 48"W	151.80
L94	N85° 04' 03"W	1302.55
L95	N44° 10' 56"W	58.14
L96	N04° 55' 57"E	152.45
L97	N85° 04' 03"W	356.03
L98	S10° 16' 56"W	183.80
L99	S85° 04' 03"E	385.54
L100	S44° 10' 56"E	34.37
L101	S85° 04' 03"E	1306.77
L102	S74° 37' 48"E	127.80
L103	S04° 55' 57"W	675.32
L104	S04° 55' 57"W	119.13
L105	S85° 04' 03"E	21.00
L106	S04° 55' 57"W	11.50
L107	N85° 04' 03"W	554.71
L108	S17° 58' 41"W	68.31
L109	N81° 35' 27"W	44.61
L110	N17° 58' 41"E	71.17
L111	N85° 04' 03"W	184.77
L112	S17° 58' 41"W	30.11
L113	S89° 55' 52"W	424.38
L114	N17° 58' 41"E	42.52
L115	S89° 55' 52"W	301.56
L116	S05° 59' 56"E	141.84
L117	S06° 24' 31"W	51.20
L118	S05° 59' 56"E	206.87
L119	S15° 14' 55"W	232.71
L120	S72° 01' 19"E	92.65

LINE TABLE		
LINE #	DIRECTION	LENGTH
L121	N17° 58' 41"E	629.50
L122	S72° 01' 19"E	18.00
L123	N17° 58' 41"E	61.74
L124	N89° 55' 52"E	419.61
L125	S45° 04' 08"E	5.09
L126	S17° 58' 41"W	215.15
L127	S72° 01' 19"E	180.00
L128	N17° 58' 41"E	220.15
L129	S81° 35' 27"E	44.61
L130	S17° 58' 41"W	60.37
L131	S72° 01' 19"E	551.02
L132	S17° 58' 41"W	18.00
L133	S72° 01' 19"E	25.50
L134	S17° 58' 41"W	62.00
L135	S72° 01' 19"E	170.00
L136	N17° 58' 41"E	396.85
L137	N40° 47' 09"E	14.19
L138	N17° 58' 41"E	66.82
L139	N04° 55' 57"E	204.15
L140	S85° 04' 03"E	33.00
L141	S43° 15' 03"E	303.38
L142	N11° 48' 38"W	104.01
L143	S43° 15' 03"E	214.83
L144	N43° 15' 03"W	441.54
L145	N43° 15' 03"W	388.35
L146	S74° 20' 13"W	24.96
L147	S15° 39' 47"E	38.89
L148	S74° 37' 00"W	246.54
L149	S78° 12' 27"W	321.71
L150	S17° 58' 41"W	238.03
L151	N11° 47' 59"W	106.56
L152	S85° 04' 03"E	1686.50
L153	S04° 55' 57"W	465.11
L154	S17° 58' 41"W	239.85
L155	S17° 58' 41"W	300.00
L156	S24° 40' 40"W	299.12
L157	S17° 59' 04"W	1161.72
L158	S78° 15' 02"W	114.60
L159	S72° 01' 19"E	336.63

BUCKEYE YARD PHASE 1	
PLAT	
CITY OF COLUMBUS FRANKLIN COUNTY, OHIO	
SCALE: N/A	DATE: 1/5/2023
DESIGN: N/A	JOB NO.: 758455
DRAWN: DAV	SHEET NO.:
CHECKED: ALB	 WWW.CESOINC.COM
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