

PLAT OF SUBDIVISION
SMITH FARM ESTATES
PHASE 1A

BETHEL DISTRICT
YORK COUNTY, VIRGINIA

Date: 07/25/2019 Scale: NONE Proj. No.: W10415-02 Proj. Contacts: MHR/JCA



SHEET 7 OF 11



BOUNDARY AND RIGHT OF WAY

| CURVE TABLE | | | | | | |
|-------------|----------|---------|------------|---------|---------|---------------|
| CURVE # | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHORD BEARING |
| C1 | 2085.00' | 154.51' | 4°14'45" | 77.29' | 154.47' | S68°08'12"W |
| C2 | 2085.00' | 56.67' | 1°33'26" | 28.34' | 56.67' | S73°38'48"W |
| C3 | 3365.00' | 290.79' | 4°57'05" | 145.49' | 290.70' | S78°05'07"W |
| C4 | 3495.95' | 90.36' | 1°28'52" | 45.18' | 90.36' | N80°22'40"E |
| C5 | 32.50' | 46.87' | 82°37'21" | 28.56' | 42.91' | N30°30'18"E |
| C6 | 325.00' | 110.51' | 19°28'59" | 55.80' | 109.98' | N1°03'53"W |
| C7 | 35.00' | 49.12' | 80°24'21" | 29.58' | 45.18' | N31°31'34"W |
| C8 | 225.00' | 260.60' | 66°21'43" | 147.13' | 246.28' | N38°32'53"W |
| C9 | 50.00' | 40.30' | 46°10'56" | 21.32' | 39.22' | N28°27'30"W |
| C10 | 60.00' | 286.94' | 274°00'15" | 55.95' | 81.84' | N85°27'09"E |
| C11 | 50.00' | 42.60' | 48°48'21" | 22.68' | 41.32' | S18°03'06"W |
| C12 | 175.00' | 199.69' | 65°22'40" | 112.30' | 189.03' | S39°02'25"E |
| C13 | 35.00' | 49.12' | 80°24'21" | 29.58' | 45.18' | N68°04'04"E |
| C14 | 325.00' | 89.18' | 15°43'17" | 44.87' | 88.90' | N35°43'32"E |
| C15 | 475.00' | 489.09' | 58°59'41" | 268.71' | 467.76' | N14°05'20"E |
| C16 | 35.00' | 51.24' | 83°52'34" | 31.45' | 46.78' | N57°20'47"W |

BOUNDARY AND RIGHT OF WAY

| CURVE TABLE | | | | | | |
|-------------|---------|---------|-----------|---------|---------|---------------|
| CURVE # | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHORD BEARING |
| C17 | 35.00' | 49.77' | 81°28'26" | 30.14' | 45.68' | N39°51'07"E |
| C18 | 35.00' | 59.87' | 98°00'12" | 40.27' | 52.83' | S49°53'12"E |
| C19 | 692.39' | 110.00' | 9°06'08" | 55.11' | 109.88' | N85°39'46"E |
| C20 | 225.00' | 101.90' | 25°56'58" | 51.84' | 101.03' | S76°05'36"E |
| C21 | 175.00' | 78.97' | 25°51'14" | 40.17' | 78.30' | N76°02'42"W |
| C22 | 642.39' | 104.42' | 9°18'48" | 52.33' | 104.31' | S85°33'26"W |
| C23 | 35.00' | 58.83' | 96°18'32" | 39.08' | 52.15' | S32°44'46"W |
| C24 | 525.00' | 319.03' | 34°49'02" | 164.61' | 314.14' | S2°00'01"W |
| C25 | 35.00' | 45.84' | 75°02'22" | 26.88' | 42.63' | S18°06'39"E |
| C26 | 225.00' | 36.63' | 9°19'40" | 18.36' | 36.59' | S50°58'00"E |
| C27 | 175.00' | 5.30' | 1°44'11" | 2.65' | 5.30' | N47°10'15"W |
| C28 | 35.00' | 61.07' | 99°58'49" | 41.70' | 53.62' | S81°58'15"W |
| C29 | 525.00' | 106.34' | 11°36'20" | 53.35' | 106.16' | S37°47'01"W |
| C30 | 275.00' | 261.07' | 54°23'33" | 141.31' | 251.37' | S16°23'24"W |
| C31 | 32.50' | 48.74' | 85°55'16" | 30.26' | 44.30' | S53°46'00"E |

BOUNDARY AND RIGHT OF WAY

| LINE TABLE | | |
|------------|-------------|--------|
| LINE # | BEARING | LENGTH |
| L1 | S66°00'50"W | 42.88' |
| L2 | S27°58'39"E | 51.16' |
| L3 | N81°03'46"E | 16.16' |
| L4 | N10°48'22"W | 52.43' |
| L5 | N8°36'13"W | 13.01' |
| L6 | N6°51'04"W | 50.05' |
| L7 | N0°53'06"W | 24.33' |
| L8 | N89°06'54"E | 50.00' |
| L9 | S0°53'06"E | 5.00' |
| L10 | S89°47'10"E | 5.22' |
| L11 | S26°52'45"W | 50.00' |
| L12 | N89°47'10"W | 4.88' |
| L13 | S43°41'50"W | 50.00' |
| L14 | S13°00'32"E | 13.01' |
| L15 | S10°48'22"E | 48.47' |
| L16 | N73°33'26"E | 33.25' |

LOTS

| CURVE TABLE | | | | | | |
|-------------|---------|---------|-----------|---------|---------|---------------|
| CURVE # | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHORD BEARING |
| C32 | 275.00' | 30.34' | 6°19'20" | 15.19' | 30.33' | S87°54'10"E |
| C33 | 325.00' | 51.12' | 9°00'45" | 25.61' | 51.07' | S6°18'00"E |
| C34 | 325.00' | 59.39' | 10°28'14" | 29.78' | 59.31' | S3°26'30"W |
| C35 | 225.00' | 76.58' | 19°30'00" | 38.66' | 76.21' | S61°58'45"E |
| C36 | 225.00' | 89.91' | 22°53'45" | 45.56' | 89.31' | S40°46'52"E |
| C37 | 225.00' | 74.95' | 19°05'09" | 37.83' | 74.60' | S19°47'25"E |
| C38 | 225.00' | 19.16' | 4°52'49" | 9.59' | 19.16' | S7°48'26"E |
| C39 | 60.00' | 50.07' | 47°48'39" | 26.60' | 48.63' | S27°38'39"E |
| C40 | 60.00' | 48.81' | 46°36'42" | 25.85' | 47.48' | S19°34'02"W |
| C41 | 60.00' | 57.19' | 54°36'56" | 30.98' | 55.05' | S70°10'50"W |
| C42 | 60.00' | 71.73' | 68°29'39" | 40.85' | 67.53' | N48°15'52"W |
| C43 | 60.00' | 59.14' | 56°28'19" | 32.22' | 56.77' | N14°13'07"E |
| C44 | 50.00' | 36.98' | 42°22'14" | 19.38' | 36.14' | N21°16'10"E |
| C45 | 50.00' | 5.62' | 6°26'07" | 2.81' | 5.61' | N3°08'01"W |
| C46 | 175.00' | 175.92' | 57°35'46" | 96.20' | 168.60' | N35°08'57"W |
| C47 | 175.00' | 23.77' | 7°46'54" | 11.90' | 23.75' | N67°50'18"W |
| C48 | 475.00' | 97.89' | 11°48'28" | 49.12' | 97.72' | S37°40'57"W |
| C49 | 475.00' | 154.13' | 18°35'30" | 77.75' | 153.46' | S22°28'58"W |
| C50 | 475.00' | 109.44' | 13°12'02" | 54.96' | 109.20' | S6°35'12"W |
| C51 | 475.00' | 109.35' | 13°11'23" | 54.92' | 109.11' | S6°36'31"E |

LOTS

| CURVE TABLE | | | | | | |
|-------------|---------|---------|-----------|---------|---------|---------------|
| CURVE # | RADIUS | LENGTH | DELTA | TANGENT | CHORD | CHORD BEARING |
| C52 | 475.00' | 18.28' | 2°12'18" | 9.14' | 18.28' | N14°18'21"W |
| C53 | 692.39' | 107.84' | 8°55'25" | 54.03' | 107.73' | S85°34'25"W |
| C54 | 692.39' | 2.16' | 0°10'43" | 1.08' | 2.16' | N89°52'31"W |
| C55 | 225.00' | 101.90' | 25°56'58" | 51.84' | 101.03' | N76°05'36"W |
| C56 | 642.39' | 1.17' | 0°06'15" | 0.58' | 1.17' | S89°50'17"E |
| C57 | 642.39' | 103.25' | 9°12'33" | 51.74' | 103.14' | N85°30'19"E |
| C58 | 525.00' | 47.45' | 5°10'41" | 23.74' | 47.43' | N12°49'09"W |
| C59 | 525.00' | 83.29' | 9°05'23" | 41.73' | 83.20' | N5°41'07"W |
| C60 | 525.00' | 93.04' | 10°09'15" | 46.64' | 92.92' | N3°56'12"E |
| C61 | 525.00' | 95.25' | 10°23'42" | 47.76' | 95.12' | N14°12'40"E |
| C62 | 35.00' | 12.94' | 21°10'51" | 6.54' | 12.87' | N8°49'06"E |
| C63 | 35.00' | 32.90' | 53°51'31" | 17.78' | 31.70' | N28°42'05"W |
| C64 | 275.00' | 41.37' | 8°37'07" | 20.72' | 41.33' | N39°16'37"E |
| C65 | 275.00' | 133.48' | 27°48'38" | 68.08' | 132.18' | N21°03'44"E |
| C66 | 275.00' | 86.22' | 17°57'47" | 43.47' | 85.86' | N1°49'29"W |
| C67 | 725.00' | 158.95' | 12°33'42" | 79.80' | 158.63' | S51°49'32"E |
| C68 | 745.00' | 13.08' | 1°00'20" | 6.54' | 13.08' | S57°36'13"E |
| C69 | 745.00' | 66.27' | 5°05'48" | 33.16' | 66.25' | S32°35'40"E |
| C70 | 200.00' | 8.62' | 2°28'07" | 4.31' | 8.62' | S28°48'42"E |
| C71 | 33.00' | 36.71' | 63°44'02" | 20.51' | 34.84' | S4°03'51"W |

LOTS

| LINE TABLE | | |
|------------|-------------|--------|
| LINE # | BEARING | LENGTH |
| L17 | N71°43'45"W | 38.80' |
| L18 | S9°30'39"E | 21.26' |
| L19 | S27°34'38"E | 20.55' |
| L20 | S27°48'10"E | 40.54' |

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APPROVED:
YORK COUNTY BOARD OF SUPERVISORS
BY: Shawn Kassel, PLAT APPROVING AGENT

DATE: FEBRUARY 18, 2020

STATE OF VIRGINIA
COUNTY OF YORK

IN THE CLERK'S OFFICE OF THE CIRCUIT COURT FOR THE COUNTY OF YORK-POQUOSON THE 20th DAY OF February, 2020.
THIS MAP WAS PRESENTED AND ADMITTED TO RECORD AS THE LAW
DIRECTS, AS INSTRUMENT NO. 200003165

TESTE: PLAT APPROVING AGENT, CLERK

BY: Wendene M Holt, LLC