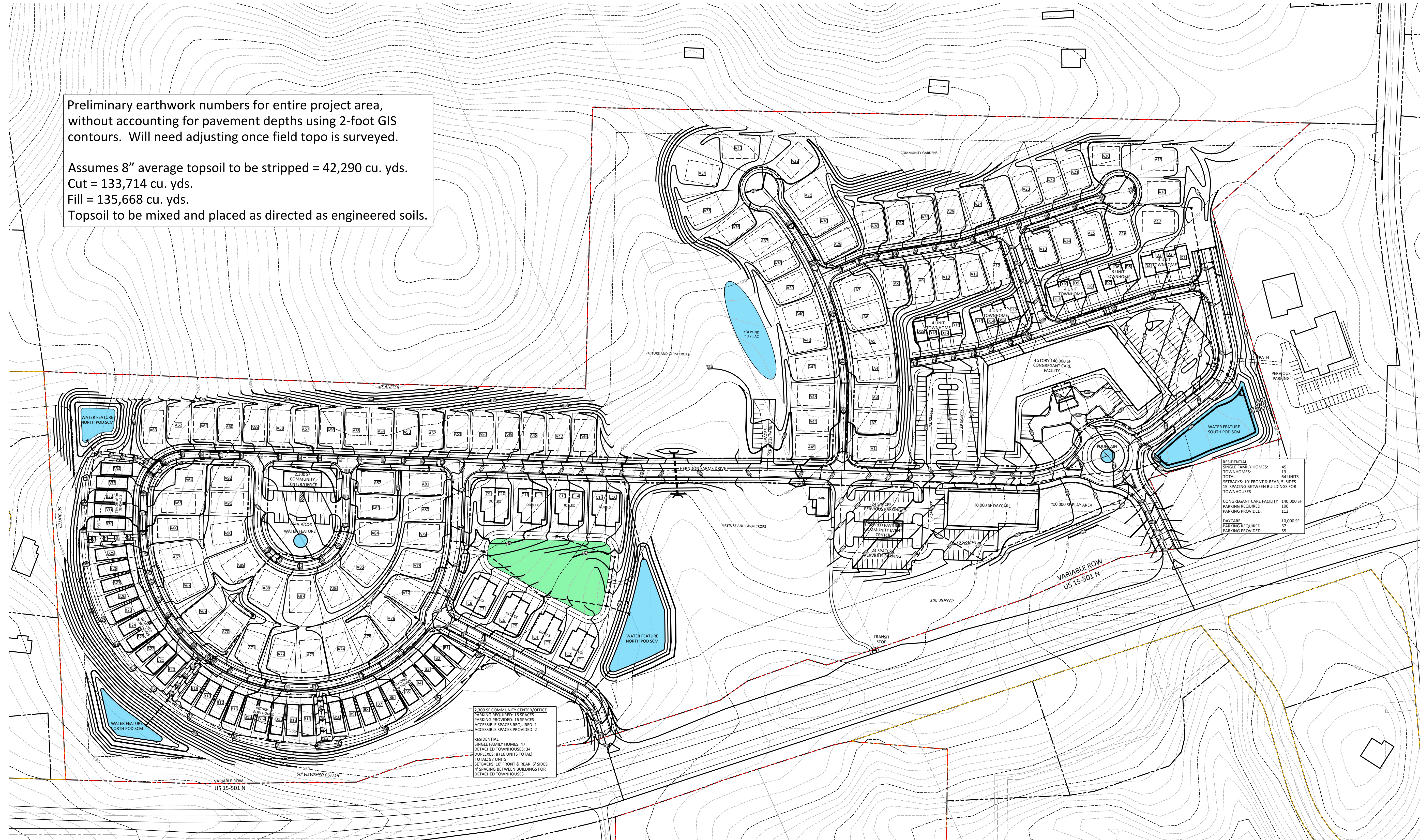


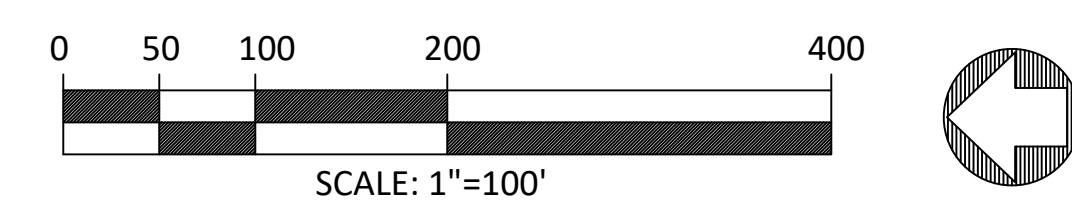
Preliminary earthwork numbers for entire project area, without accounting for pavement depths using 2-foot GIS contours. Will need adjusting once field topo is surveyed.

Assumes 8" average topsoil to be stripped = 42,290 cu. yds.  
 Cut = 133,714 cu. yds.  
 Fill = 135,668 cu. yds.  
 Topsoil to be mixed and placed as directed as engineered soils.



RESIDENTIAL SINGLE FAMILY HOMES:	47
TOWNHOUSES:	47
TOTAL:	94 UNITS
SETBACKS: 10' FRONT & REAR, 5' SIDES	
15' SPACING BETWEEN BUILDINGS FOR TOWNHOUSES	
COMMUNITY CENTER:	2,000 SF
PARKING PROVIDED:	10
DAY CARE:	10,000 SF
PARKING PROVIDED:	37
TOTAL:	133

2,000 SF COMMUNITY CENTER/OFFICE	
PARKING PROVIDED:	10 SPACES
ACCESSIBLE SPACES REQUIRED:	1
RESIDENTIAL SINGLE FAMILY HOMES:	47
DETACHED TOWNHOUSES:	47
TOTAL:	94 UNITS
SETBACKS: 10' FRONT & REAR, 5' SIDES	
15' SPACING BETWEEN BUILDINGS FOR DETACHED TOWNHOUSES	



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HERNDON FARMS  
 CHATHAM COUNTY  
 NORTH CAROLINA  
 WILLIAMS TOWNSHIP

DRAWN BY	CHECKED BY
KAH	TDS
DATE	3/29/2021

REVISIONS

SHEET TITLE

OVERALL SITE -  
 PRELIMINARY  
 GRADING AND  
 STORMWATER PLAN

SHEET NUMBER

SW1  
 1 OF 3