

The full sewer extension must be shown so that this proposed development plan can stand alone without relying upon proposed sewer extensions from Kaias Falls.

Please show all proposed easements.

A FIL of construction of a waterline for this R/W frontage will be required to be paid prior to CD approval.

How will this lot be created and will it be created as part of this subdivision plat? If it's created with this subdivision, you'll need to extend water and sewer to this lot. You'll still need to extend sewer to this lot because it is upstream adjacent to this development.

The previous downstream sewer capacity study must be updated to include these proposed lots and that flows will not exceed 50-65% capacity. This study must be submitted and approved by Raleigh prior to CD approval.

Please include Raleigh's standard utility notes.

Public sewer must be extended to all upstream adjacent parcels.

SITE CHART	
SINGLE FAMILY	27 TOTAL
TOWNHOMES	64 TOTAL
IMPERVIOUS PER LOT	3200 SF
TOWNHOME SIZE (EXTERIOR)	24' X 56'
TOWNHOME SIZE (INTERIOR)	20' X 61'-8"



PRELIMINARY FOR CONSTRUCTION

FOR INFORMATION, ONLY

UTILITIES LEGEND	
	EXISTING BOUNDARY
	EXISTING 50' NEUSE RIPARIAN BUFFER
	EXISTING BUFFER ZONES
	PROPOSED LOT LINE
	PROPOSED ROW
	PROPOSED SIDEWALK
	PROPOSED BOC
	PROPOSED EOP
	PROPOSED CENTERLINE
	PROPOSED EASEMENT
	PHASELINE
	RIP RAP
	BASIN WEIR
	JUNCTION BOX
	PROPOSED CATCH BASIN
	PROPOSED YARD INLET
	PROPOSED DROP INLET
	PROPOSED FLARED END SECTION
	PROPOSED WATER METER
	PROPOSED SEWER SERVICE
	PROPOSED MANHOLE
	PROPOSED FIRE HYDRANT
	PROPOSED WATER VALVE
	PROPOSED WATER REDUCER
	PROPOSED SEWER LINE
	PROPOSED WATER LINE
	PROPOSED STORM WATER

SITE LEGEND	
	PROPOSED LOT LINE
	100 YEAR FLOOD EASEMENT
	BUILDING RESTRICTION LINE
	PROPOSED LOT SETBACK
	PROPOSED ROW
	PROPOSED SIDEWALK
	PROPOSED BOC
	PROPOSED EOP
	PROPOSED CENTERLINE
	PROPOSED GRADING
	PROPOSED DRAINAGE EASEMENT
	PROPOSED UTILITY EASEMENT
	PROPOSED HANDICAP RAMPS
	POCKET PARK
	MAIL KIOSK LOCATION
	OPEN SPACE
	PROPOSED SWALE (AT TIME OF LOT GRADING)
	PROPOSED PHASELINE

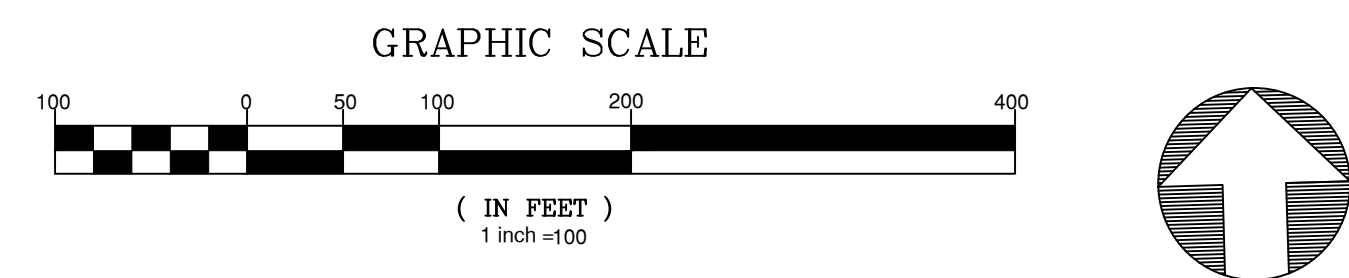
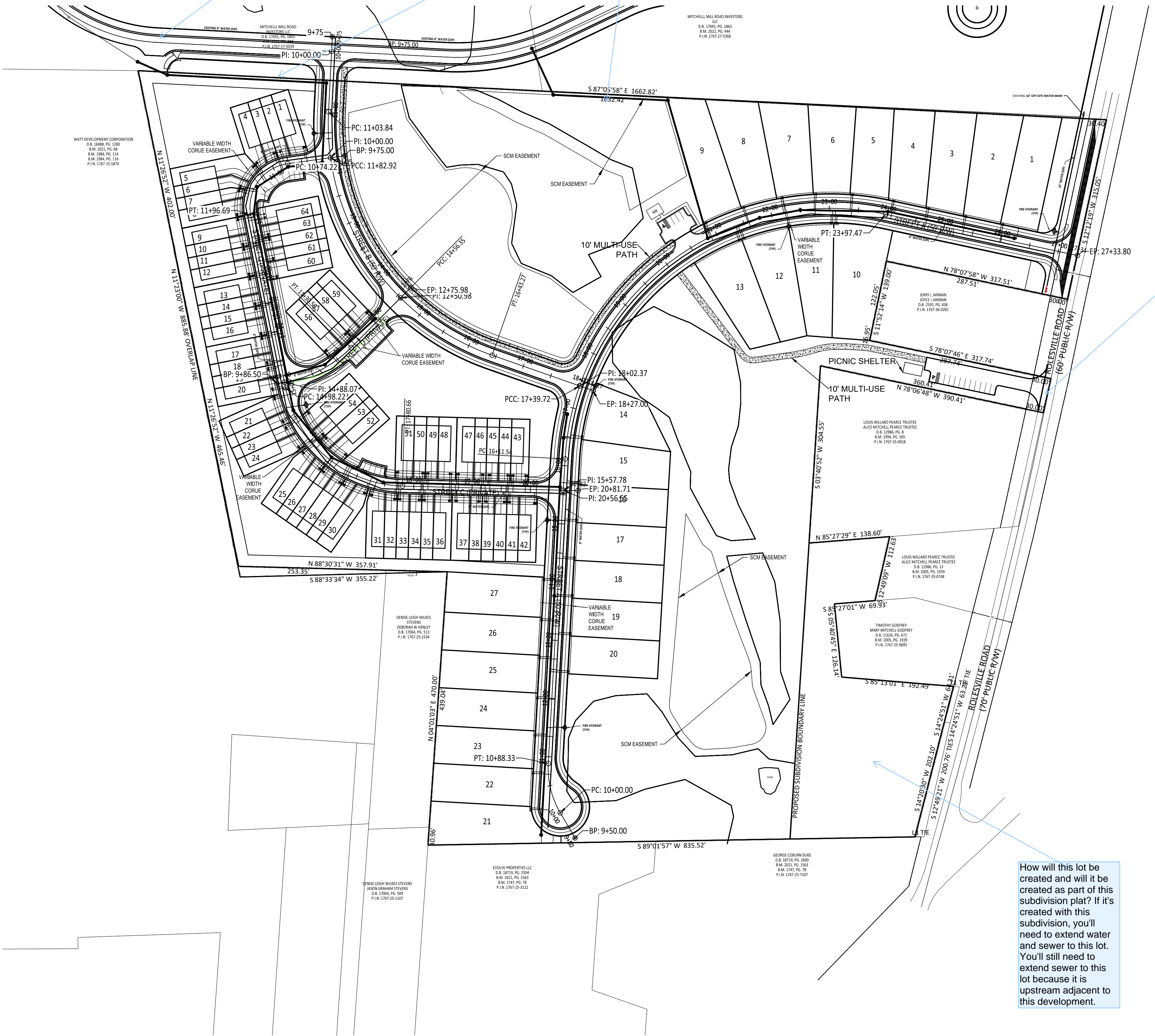
EXISTING LEGEND	
	EXISTING ADJACENT PROPERTY
	EXISTING TREE LINE
	EXISTING TOPOGRAPHY
	EXISTING BOUNDARY
	EXISTING WETLANDS
	EXISTING 50' NEUSE RIPARIAN BUFFER
	EXISTING BUFFER ZONES
	EXISTING TOP OF BANK
	EXISTING OVERHEAD ELECTRIC
	EXISTING FENCE TO BE REMOVED
	EXISTING CENTERLINE
	EXISTING EOP TO BE REMOVED
	EXISTING ROW TO BE REMOVED
	EXISTING CHANNEL TO BE REMOVED
	EXISTING GRAVEL DRIVE TO BE REMOVED
	EXISTING STREAM CENTERLINE
	EXISTING GRAVEL PATHWAY
	EXISTING WATERLINE
	PHASELINE

Tucker Wilkins Tract
UTILITY SHEETS OVERALL
Rolesville, Wake County
North Carolina 27587

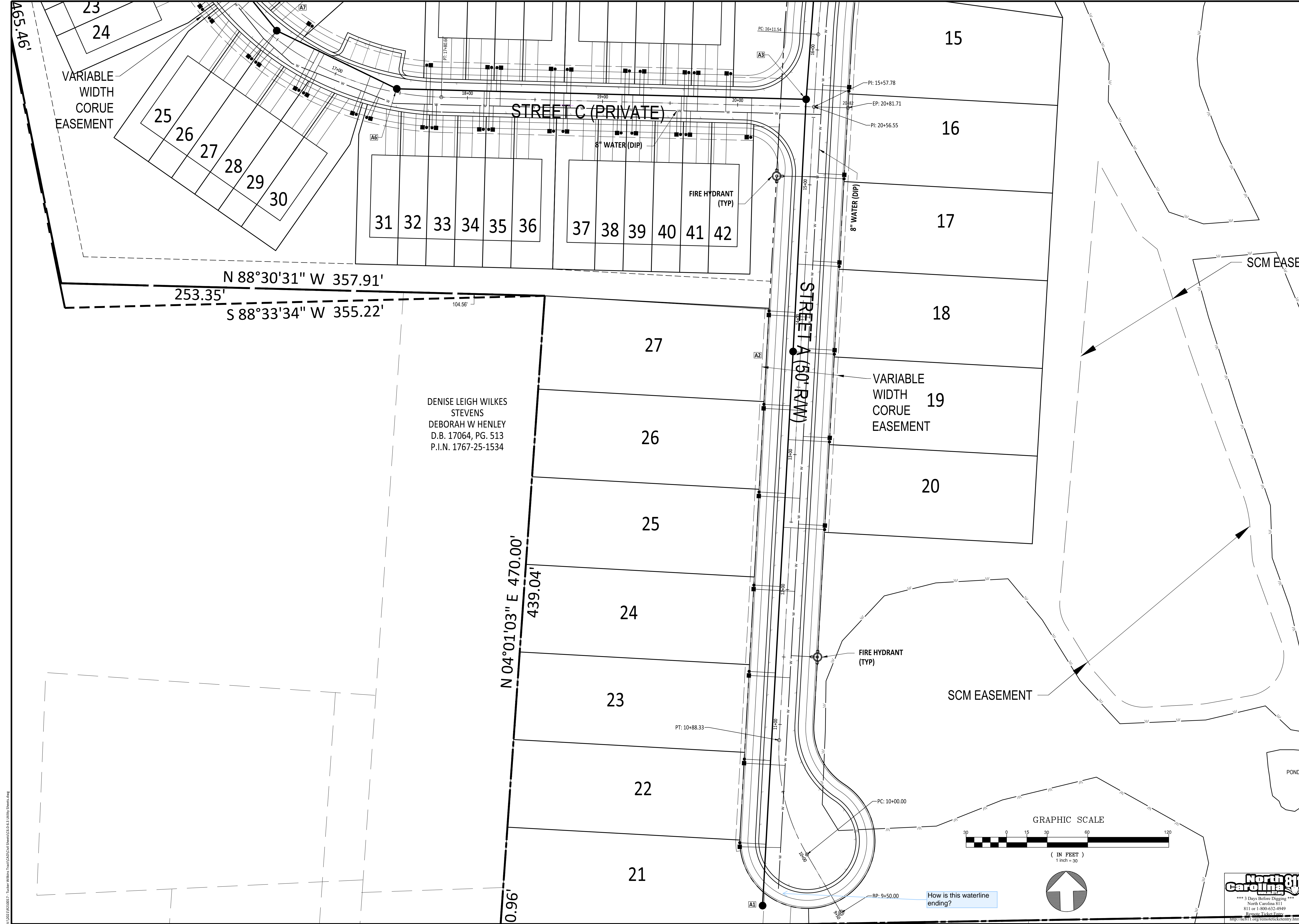
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CHECKED BY: AE
DRAWN BY: AE
DATE: 12-1-2022
SHEET TITLE:

UTILITY SHEETS OVERALL

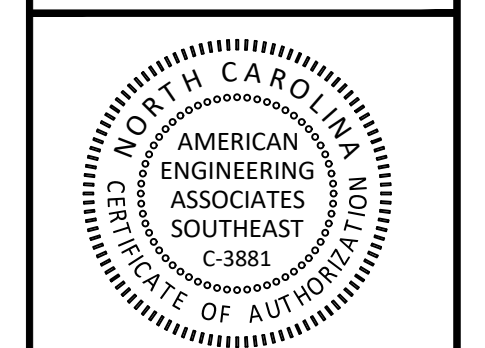
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PRELIMINARY FOR CONSTRUCTION
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NO.	DATE	REVISION

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Tucker Wilkins Tract
UTILITY SHEETS 30 SCALE
Rolesville, Wake County
North Carolina 27587

JOB NUMBER: R210017
CHECKED BY: AE
DRAWN BY: AE
DATE: 12-1-2022
SHEET TITLE: **UTILITY SHEETS 30 SCALE**
SHEET NO.: **5.2**

