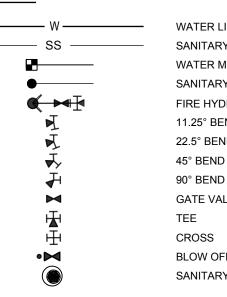


LEGEND:



WATER LINE SANITARY SEWER LINE WATER METER / SERVICE SANITARY CLEANOUT / SERVICE FIRE HYDRANT ASSEMBLY 11.25° BEND 22.5° BEND GATE VALVE BLOW OFF VALVE SANITARY MANHOLE

SITE PERMITTING APPROVAL:

WATER AND SEWER PERMITS (IF APPLICABLE)

THE CITY OF RALEIGH CONSENTS TO THE CONNECTION AND EXTENSION OF THE CITY'S PUBLIC SEWER SYSTEM AS SHOWN ON THIS PLAN. THE MATERIAL AND CONSTRUCTION METHODS USED FOR THIS PROJECT SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY'S PUBLIC UTILITIES HANDBOOK.

THE CITY OF RALEIGH CONSENTS TO THE CONNECTION AND EXTENSION OF THE CITY'S PUBLIC WATER SYSTEM AS SHOWN ON THIS PLAN. THE MATERIAL AND CONSTRUCTION METHODS USED FOR THIS PROJECT SHALL CONFORM TO THE STANDARDS AND SPECIFICATIONS OF THE CITY'S PUBLIC UTILITIES HANDBOOK. CITY OF RALEIGH PUBLIC .

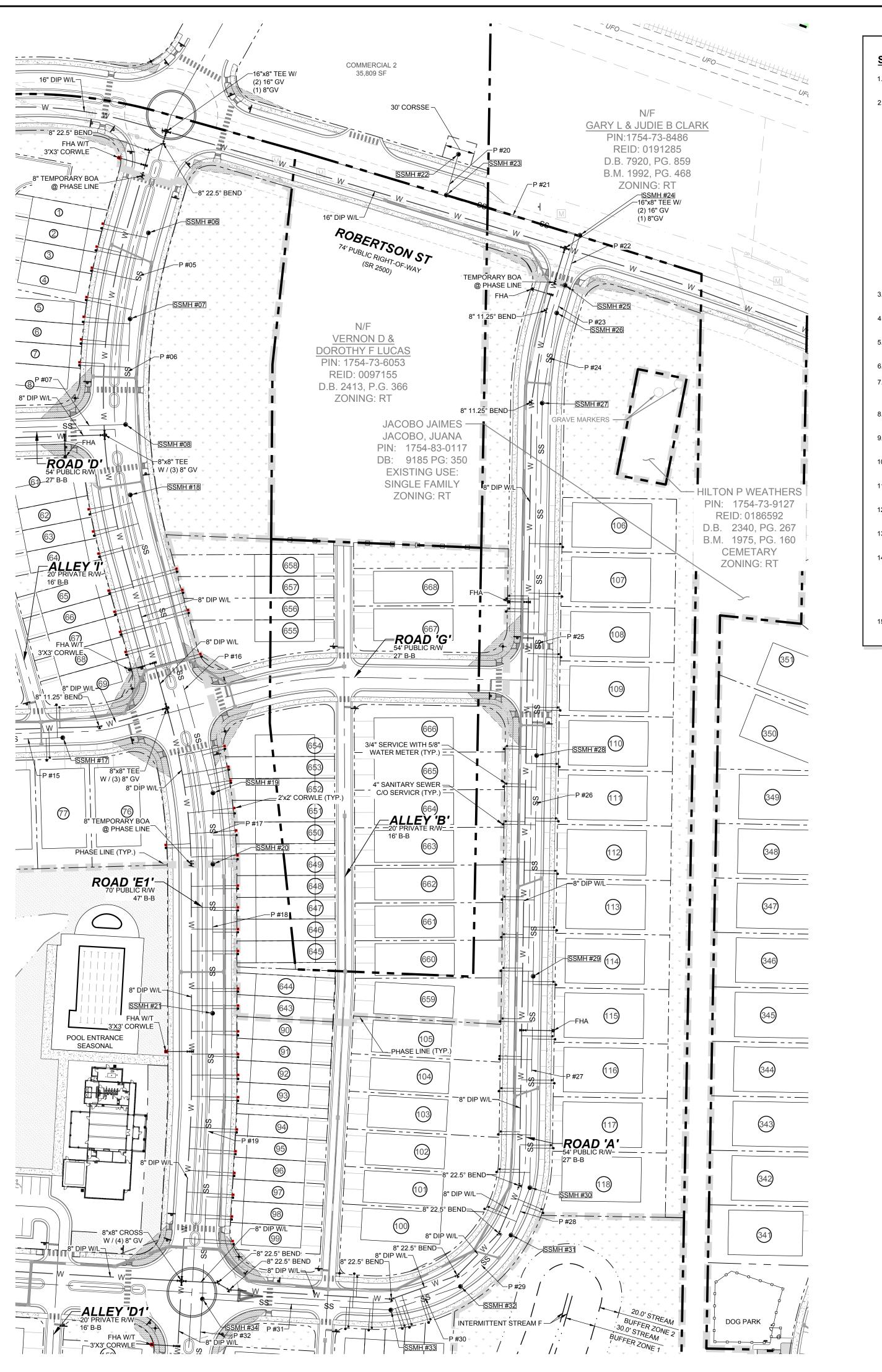
CITY OF RALEIGH PUBLIC UTILITIES DEPARTMENT PERMIT # W-XXXX

CITY OF RALEIGH - PLANS AUTHORIZED FOR CONSTRUCTION

ELECTRONIC APPROVAL: THIS APPROVAL IS BEING ISSUED ELECTRONICALLY. THIS APPROVAL IS VALID ONLY UPON THE SIGNATURE OF A CITY OF RALEIGH REVIEW OFFICER BELOW. THE CITY WILL RETAIN A COPY OF THE APPROVED PLANS. ANY WORK AUTHORIZED BY THIS APPROVAL MUST PROCEED IN ACCORDANCE WITH THE PLANS KEPT ON FILE WITH THE CITY. THIS ELECTRONIC APPROVAL MAY NOT BE EDITED ONCE ISSUED. ANY MODIFICATION TO THIS APPROVAL ONCE ISSUED WILL INVALIDATE THIS APPROVAL.

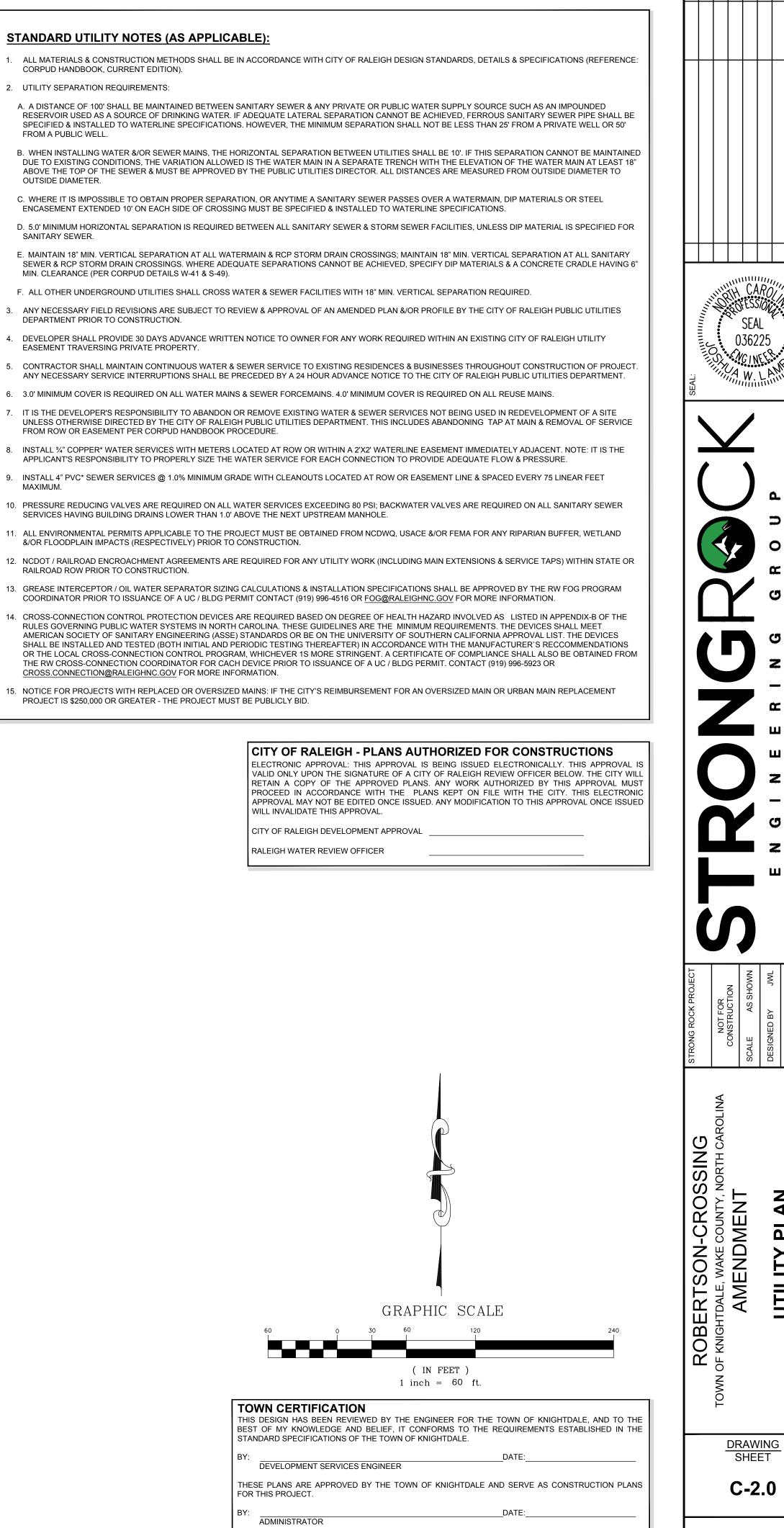
CITY OF RALEIGH DEVELOPMENT APPROVAL

RALEIGH WATER REVIEW OFFICER



- 2. UTILITY SEPARATION REQUIREMENTS:
- FROM A PUBLIC WELL.
- OUTSIDE DIAMETER.
- SANITARY SEWER.

- MAXIMUM.



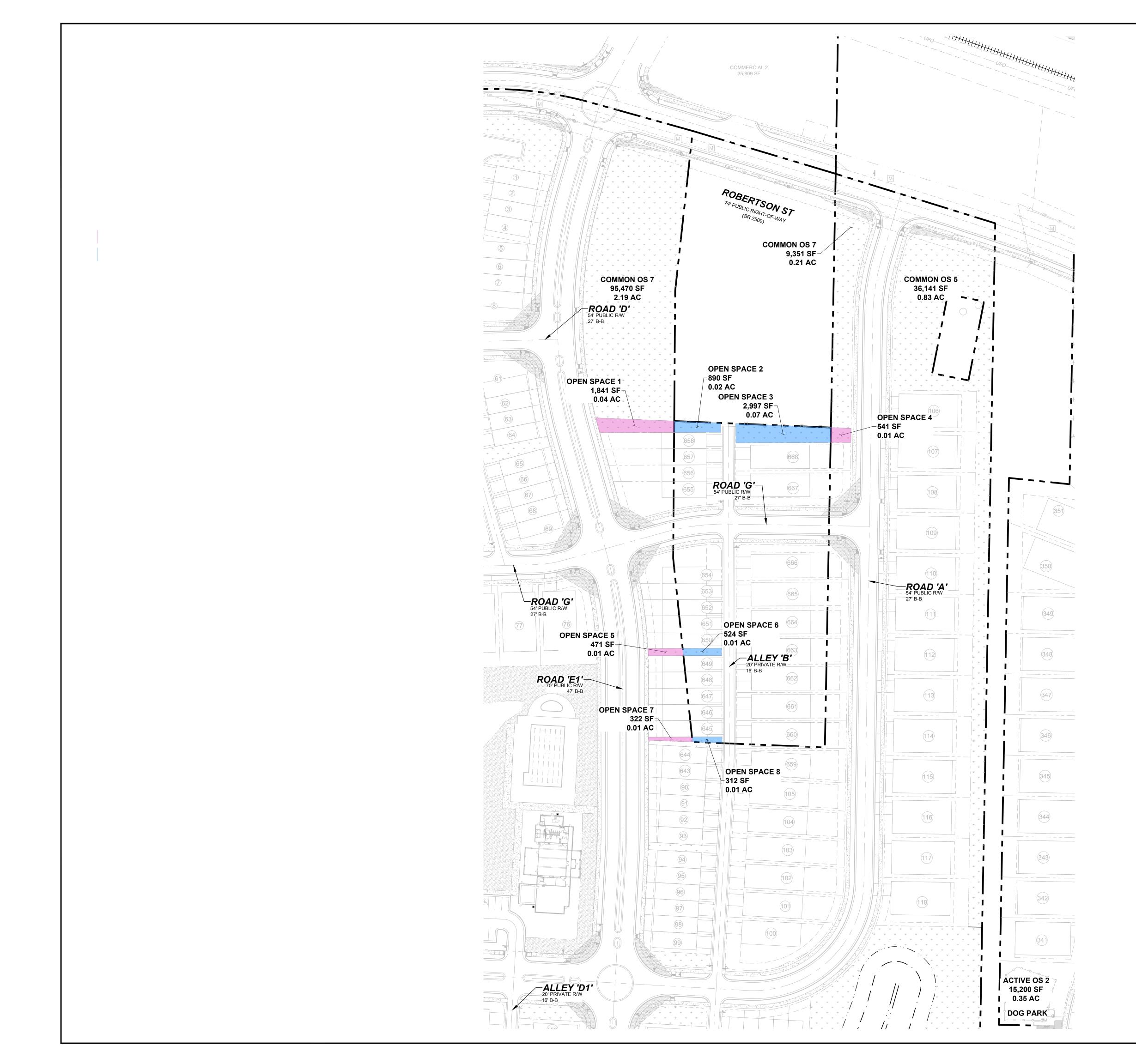
THIS PLANSET AND ANY ASSOCIATED DOCUMENTS ARE PRELIMINARY AND NOT AUTHORIZED FOR CONSTRUCTION UNTIL SIGNED, DATED, AND OFFICIALLY RELEASED FOR CONSTRUCTION BY THE ENGINEER OF RECORD.

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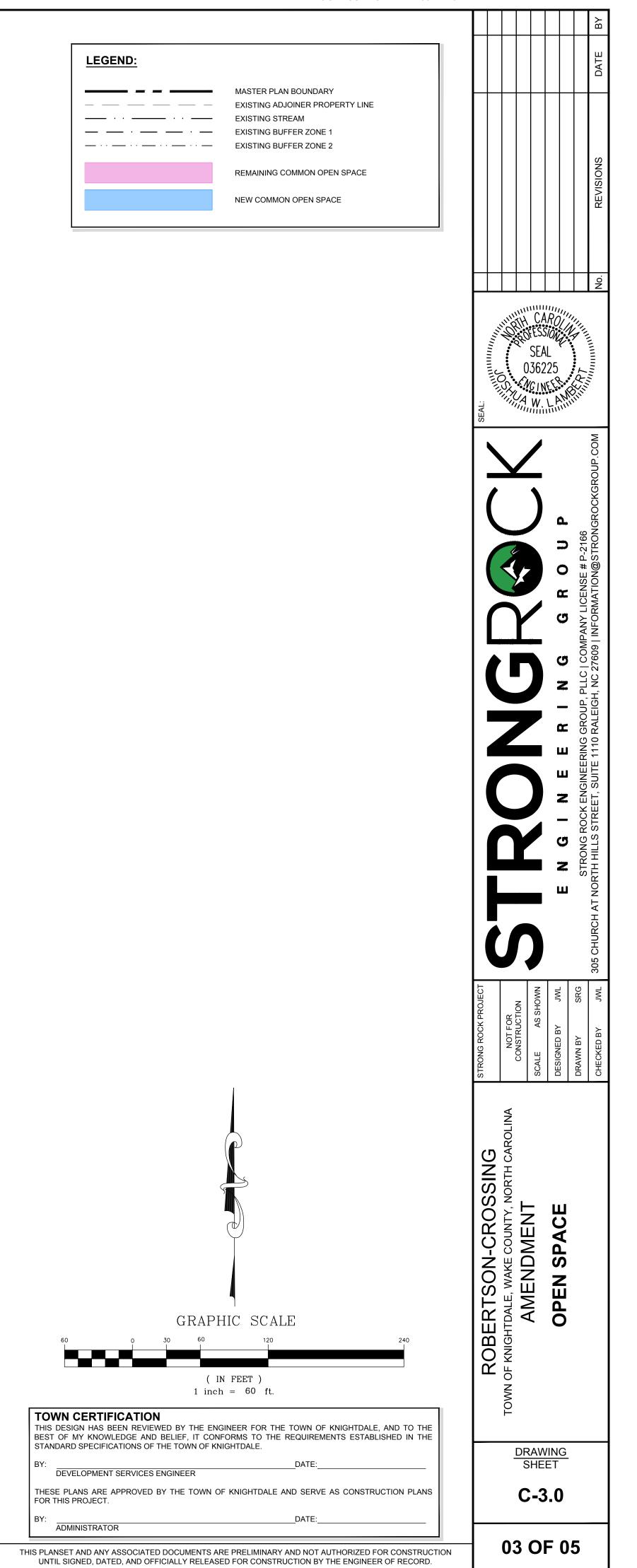
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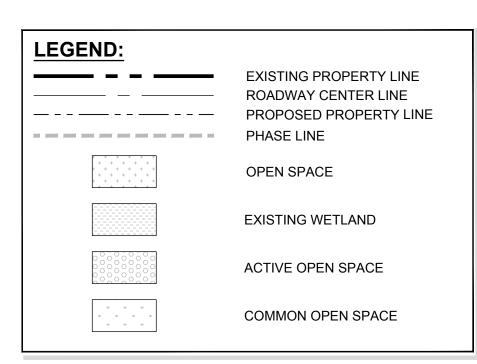
02 OF 05



PROGRESS PLOT DATE: 09/27/2024







	1			
CODE	BOTANICAL NAME	COMMON NAME	SIZE	CONTAINER
ACE LNP	ACER SACCHARUM 'SENECA CHIEF'	SENECA CHIEF SUGAR MAPLE	2.5" CAL.	B&B
PIS SAR	PISTACIA CHINENSIS 'SARAH'S RADIANCE'	SARAH'S RADIANCE CHINESE PISTACHE	2.5" CAL.	B&B
QUE GOB	QUERCUS ACUTISSIMA 'GOBBLER'	SAWTOOTH OAK	2.5" CAL.	B&B
ULM ATH	ULMUS PARVIFOLIA 'ATHENA'	ATHENA® CLASSIC LACEBARK ELM	2.5" CAL.	B&B
ZEL GRE	ZELKOVA SERRATA 'GREEN VASE'	GREEN VASE JAPANESE ZELKOVA	2.5" CAL.	B&B
CAR OAA	CARPINUS CAROLINIANA VIRGINIANA	AMERICAN HORNBEAM	1.5" CAL.	B&B



04 OF 05

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THESE PLANS ARE APPROVED BY THE TOWN OF KNIGHTDALE AND SERVE AS CONSTRUCTION PLANS

GRAPHIC SCALE

(IN FEET)

1 inch = 60 ft.

THIS DESIGN HAS BEEN REVIEWED BY THE ENGINEER FOR THE TOWN OF KNIGHTDALE, AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, IT CONFORMS TO THE REQUIREMENTS ESTABLISHED IN THE STANDARD SPECIFICATIONS OF THE TOWN OF KNIGHTDALE.

DATE:

TOWN CERTIFICATION

FOR THIS PROJECT.

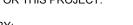
ADMINISTRATOR

DEVELOPMENT SERVICES ENGINEER



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	LEGEND:) A T C
		 EXISTING ADJOINER PROPERTY LINE 5' CONTOUR 1' CONTOUR EXISTING STREAM EXISTING BUFFER EXISTING SANITARY SEWER CHAIN LINK FENCE EXISTING CP&L ELECTRIC QWEST COMMUNICATIONS 						
		- STORM PIPE						
CONIFEROUS TREES		- TREE SAFE BACK UTILITY POLE COMM BOX FIBER OPTIC BOX TELEPHONE/ CABLE BOX ELECTRIC BOX SIGN		"ILA	CA)	RO		
CONFEROUS TREES			EAL:		W. N			5
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						œ	PANY LICENSE # P	INFORMATION@STRONGPC
			STRONG ROCK PROJECT		SCALE AS SHOWN	ENGINEERING GR	STRONG ROCK ENGINEERING GROUP,	

(IN FEET)
1 inch = 60 ft.
TOWN CERTIFICATION
THIS DESIGN HAS BEEN REVIEWED BY THE ENGINEER FOR THE TOWN OF KNIGHTDALE, AND TO T BEST OF MY KNOWLEDGE AND BELIEF, IT CONFORMS TO THE REQUIREMENTS ESTABLISHED IN T STANDARD SPECIFICATIONS OF THE TOWN OF KNIGHTDALE.
BY:DATE:
DEVELOPMENT SERVICES ENGINEER
THESE PLANS ARE APPROVED BY THE TOWN OF KNIGHTDALE AND SERVE AS CONSTRUCTION PLA FOR THIS PROJECT.



ADMINISTRATOR

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05 OF 05

DRAWING SHEET

C-5.0