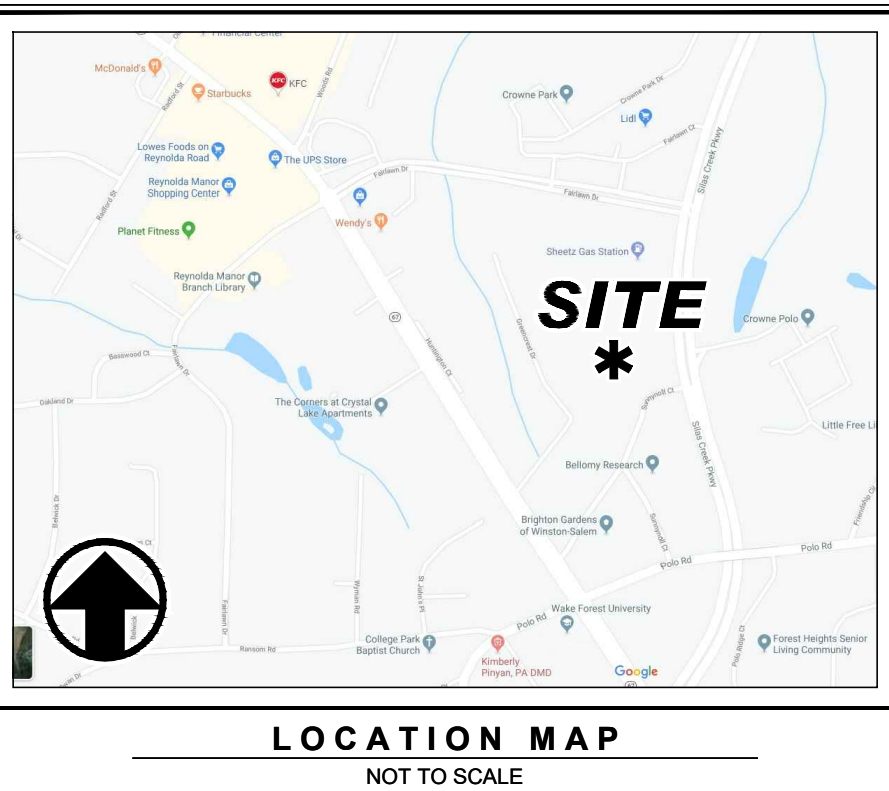


PURPOSE STATEMENT:
 THE PURPOSE OF THIS APPLICATION IS A SITE PLAN AMENDMENT FOR A PROPERTY ZONED GO-S. THE PROPOSED IMPROVEMENTS INCLUDE THE INSTALLATION OF NEW ABOVE GROUND FUEL STORAGE TANKS (ASTS) ALONG WITH ASSOCIATED ROOF ENCLOSURES, WALLS, FENCINGS, AND PAVEMENTS. PREVIOUS ZONING CASES FOR THIS PROPERTY INCLUDE W-2199, W-2698 AND W-3440.



OWNER
WELLS FARGO CPG
 1525 W WY HARRIS BLVD.
 CHARLOTTE, NC 28262
 PHONE: (704) 467-0058
 CONTACT
 MR. Larry Hayes
 PHONE: (704) 718-2230
 E-mail: larry.hayes@wellsfargo.com

SITE ZONING: GO-S
SITE AREA: 6.85 ACRES
TAX PARCEL ID: 6917-92-3532
PROJECT DESCRIPTION: INSTALLATION OF NEW ABOVE GROUND FUEL STORAGE TANKS. EXISTING FACILITY IS SERVED BY PUBLIC WATER AND SEWER.
EXISTING USE: Services, A
CITY LIMITS: WINSTON-SALEM
EXISTING BUILDING COVERAGE: 24%
EXISTING/PROPOSED PAVEMENT COVERAGE: 34%
EXISTING/PROPOSED IMPERVIOUS COVERAGE: 58%
NOTE: NOT LOCATED IN WATERSHED.

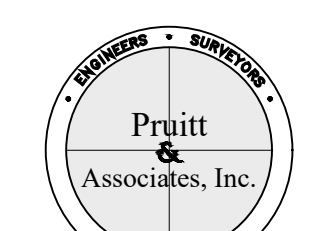


SILAS FUEL SYSTEM
 100 SUNNYNOLL CT.
 WINSTON-SALEM, NC



5887 GLENRIDGE DRIVE
 SUITE 379
 ATLANTA, GA 30328
 TEL: 404-233-8110

CONSULTANTS



4317 Park Drive, Suite 400
 Norcross, Georgia 30093
 Phone: (770)416-7511
 Fax: (770)416-6759
 Contact person: Brent Thomas



For The Firm
 Pruitt & Associates, Inc.

REVISIONS

NO.	DESCRIPTION	DATE

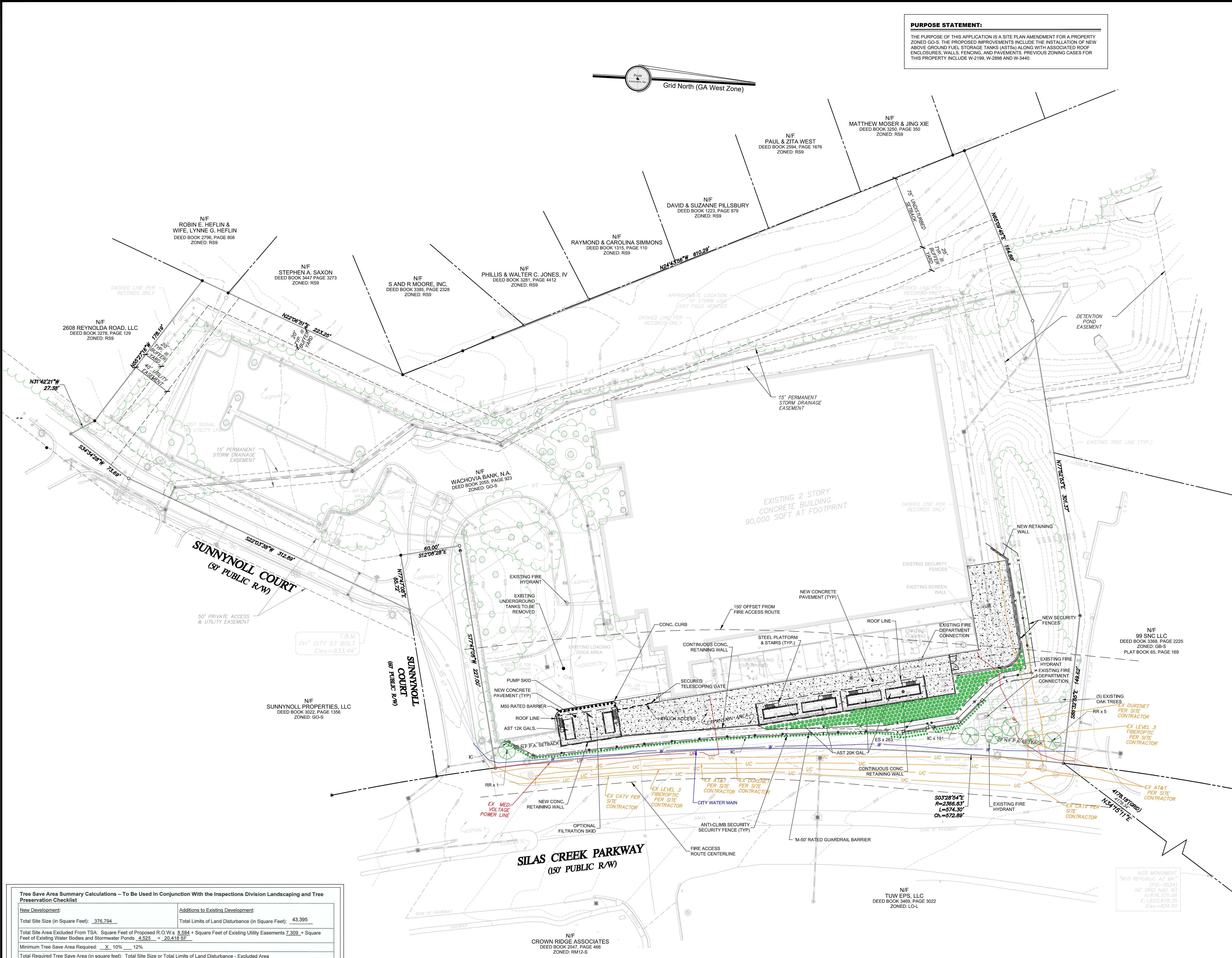
DATE ISSUED: 05/26/2022
 REVIEWED BY: BT
 DRAWN BY: BT
 DESIGNED BY:

WELLS FARGO BE NUMBER
 142346
 SHEET TITLE

SITE PLAN AMENDMENT - SITE PLAN

SHEET NUMBER
1 of 1

TSG PROJECT NUMBER
 1932024



Tree Save Area Summary Calculations - To Be Used in Conjunction With the Inspections Division Landscaping and Tree Preservation Checklist

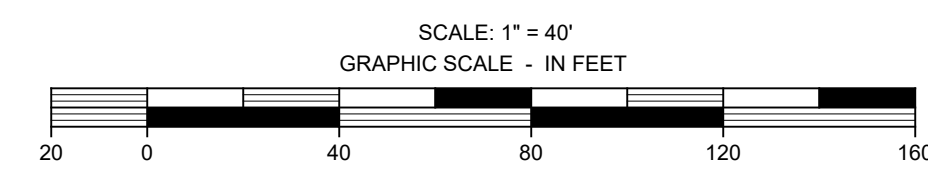
Item	Value
Total Site Size (in Square Feet)	378,794
Total Limits of Land Disturbance (in Square Feet)	43,395
Total Site Area Excluded From TSA: Square Feet of Proposed R.O.W.s	8,584
+ Square Feet of Existing Utility Easements	7,309
+ Square Feet of Existing Water Bodies and Stormwater Ponds	4,525
=	20,418
Minimum Tree Save Area Required	12%
Total Required Tree Save Area (in square feet)	17,261
Total Site Size or Total Limits of Land Disturbance - Excluded Area	358,386
X Minimum TSA (10%)	35,839
=	17,261

Method	Count	Area (SF)
Individual Trees Method Used: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
Number of Trees 6-9" DBH: 12 X 500sf = 6,000	12	6,000
Number of Trees 9.01-12" DBH: 6 X 750sf = 4,500	6	4,500
Number of Trees 12.01-24" DBH: 10 X 1800sf = 18,000	10	18,000
Number of Trees 24.01-36" DBH: 1 X 3000sf = 3,000	1	3,000
Number of Trees Larger Than 36.01" DBH: 0 X 4000sf = 0	0	0
Total Square Footage of Individual Trees Used to Satisfy Minimum TSA:		29,500
Total Square Footage of Tree Stands Being Saved to Satisfy Minimum TSA:		43,459
Total Square Footage of New Trees Planned to Satisfy Minimum TSA:		

STREETYARD TREE NOTE:
 STREET TREES MUST BE SPACED WITH THE CENTER OF THE TRUNKS 20' TO 75' APART, AND MUST BE 8' TALL AT THE TIME OF PLANTING.

Silas Creek Parkway Streetyard Calculations
 574' FRONTAGE ALONG SILAS CREEK PKWY @ 2 DECIDUOUS TREES PER 100 LF = 11 DECIDUOUS TREES REQUIRED
 6 DECIDUOUS TREES PROPOSED + 5 EXISTING OAK TREES = 11 STREET YARD TREES PROVIDED
 574' / 3" = 191 18" SHRUBS AT 18" SPACING EDGE TO EDGE.
 -191 SHRUBS PROPOSED

SYM	Count	BOTANICAL NAME	COMMON NAME	SIZE	ROOT	SPACING	NOTES
ES	263	Juniperus Horizontalis	EMERALD SPREADER	3 gal.	b.&b.	4' OC	Matching
IC	191	Ilex Cornuta 'Carissa'	CHINESE HOLLY	36" tall	b.&b.	3' OC	Matching
RR	6	Acer Rubrum 'Armstrong'	RED MAPLE	2" cal.	b.&b.	di	Matching



DRWN BY: BT CHKD BY: TPJ JN: 1-19-0436 FN: 214-E-134

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SILAS FUEL SYSTEM - 100 SUNNYNOLL COURT, WINSTON-SALEM, NC 27106