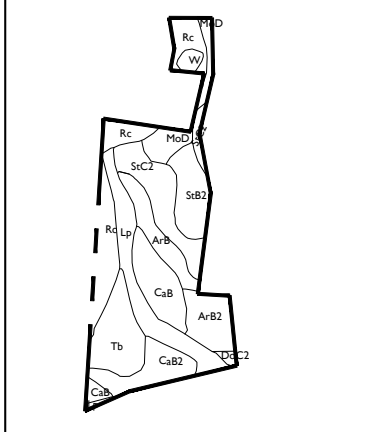


## SOIL MAP - N.T.S.



ArB	Armour silt loam, 2 to 5 percent slopes
Ar2	Armour silt loam, 2 to 5 percent slopes, eroded
CaB	Capina silt loam, phosphatic, 2 to 5 percent slopes, eroded
DoC2	Donerail silt loam, concretionary, 5 to 12 percent slopes, eroded
ImC	Inman flaggy silt clay loam, 5 to 12 percent slopes, eroded
InE3	Inman silty clay loam, 20 to 30 percent slopes, severely eroded
Lp	Lindell silt loam, 0 to 2 percent slopes, occasionally flooded
MoD	Adwood Mimoso-Rock outcrop complex, 5 to 15 percent slopes
R	Rockland
Sd3	Stiversville clay loam, 12 to 20 percent slopes, severely eroded
SIB2	Stiversville silt loam, 2 to 5 percent slopes
SlC2	Stiversville silt loam, 5 to 12 percent slopes, eroded
SlD2	Stiversville silt loam, 12 to 20 percent slopes, eroded
T	Taft silt loam, phosphatic
W	Water

## STORMWATER NARRATIVE

## BASIN A:

BASIN A SHEET FLOWS TO THE LOW POINT ALONG THE PROPERTY-LINE AND CONTINUES TO SEET FLOW INTO GOOSE CREEK SUBDIVISION.

BASIN AREA: 2.7 ACRES

OUTFALL ELEVATION: 734

## BASIN B:

BASIN B FLOWS TO TWO WET WEATHER CONVEYANCES TO A SMALL POND. THE POND DISCHARGES INTO A BLUE LINE STREAM THAT RUNS TO THE EAST TO THE PROPERTY BOUNDARY.

BASIN AREA: 419.3 ACRES

OUTFALL ELEVATION: 689

## BASIN C:

BASIN C FLOWS TO A STREAM WHICH BECOMES A WET WEATHER CONVEYANCE PRIOR TO ENTERING A SMALL POND. THE WET WEATHER CONVEYANCE CONTINUES FROM THE POND TO THE CONFLUENCE WITH THE BLUE LINE STREAM IN BASIN B.

BASIN AREA: 45.7 ACRES

OUTFALL ELEVATION: 689

## BASIN D:

BASIN B SHEET FLOWS TO A LOW POINT AT THE EAST CORNER OF THE PROPERTY AND CONTINUES INTO THE STREAM VALLEY SUBDIVISION.

BASIN AREA: 4.2 ACRES

OUTFALL ELEVATION: 706

## EXISTING TREE CANOPY

BASED ON AERIAL PHOTOGRAPHS OF THE PROPERTY THE EXISTING TREE CANOPY

## TREE CANOPY DATA

TREE AREA	EXISTING
TREE AREA A	238,837 SF
TREE AREA B	117,579 SF

TOTAL 356,416 SF

EXISTING TREE CANOPY:

11% OF TOTAL SITE

REQUIRED CANOPY PRESERVATION

54% OF TOTAL CANOPY = 192,644 SF

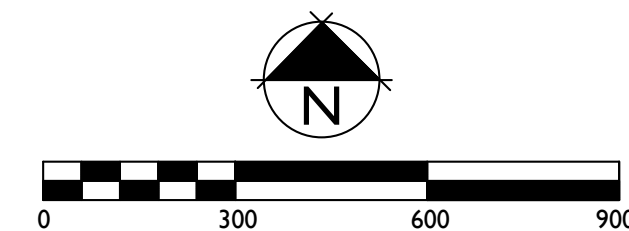
## NOTES:

1. THERE ARE NO FLOODPLAINS EXISTING ON THE SITE BASED ON FEMA MAPS

2. AERIAL PHOTO, PARCEL LINES AND TOPOGRAPHIC INFORMATION PROVIDED BY CITY OF FRANKLIN, GLS.

3. SITE BOUNDARY CALLS PROVIDED BY WILSON & ASSOCIATES.

4. NO THIRD PARTY MINERAL RIGHTS ARE ASSOCIATED WITH THIS PROPERTY.



## ADJACENT PROPERTY OWNERS

PARCEL NUMBER	PROPERTY ADDRESS	OWNER	OWNER STREET	OWNER CITY	OWNOWN Z
117A-A00300	100 GOSLING DR	DICKERSON MATTHEW R	100 GOSLING DR	FRANKLIN	TN 37064
117H-B00300	102 STREAM VALLEY BLVD	ERWIN ALBERT SENEY SR	102 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-C00300	3007 NARROW FORD LN	MURRAY MICHAEL P	1025 SOUTH FERNANDEZ AVE #2	JARLINGTON HEIGHTS	IL 60002
117H-B00200	103 STREAM VALLEY BLVD	SIK BRYAN	103 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00400	104 STREAM VALLEY BLVD	KING LIVING TRUST	104 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00100	105 STREAM VALLEY BLVD	MCCALLEY MATTHEW LUCAS	105 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	107 STREAM VALLEY BLVD	SEIDCH ABIDIA K	107 STREAM VALLEY DR	FRANKLIN	TN 37064
117H-B00600	108 STREAM VALLEY BLVD	RUDOV WILLIAM AND CYNTHIA 2016 TRUST	108 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00500	108 STREAM VALLEY BLVD	HATWINE CLARITE DEWAYNE	110 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00700	110 STREAM VALLEY BLVD	MCGEE JOYCE MIREY TRUST	110 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00900	111 STREAM VALLEY BLVD	CARRICK SCOTT	111 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00800	112 STREAM VALLEY BLVD	TANER GEARY	112 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00800	113 STREAM VALLEY BLVD	ADAMS JUSTIN W	113 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00900	114 STREAM VALLEY BLVD	BREWER REV LIV TRUST	114 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00700	115 STREAM VALLEY BLVD	MOORE KENNETH V	115 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	116 STREAM VALLEY BLVD	WINE TUSI P	116 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00600	117 STREAM VALLEY BLVD	HOUSTON FRANTINA R	117 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	118 STREAM VALLEY BLVD	WILKINS TONY L	118 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00500	119 STREAM VALLEY BLVD	HAMILTON KARTON	119 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	120 STREAM VALLEY BLVD	KRAFT PAUL R	120 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00800	121 STREAM VALLEY BLVD	SV PROPERTIES LLC	121 FIRST AVE S	FRANKLIN	TN 37064
117H-B00400	122 STREAM VALLEY BLVD	MOSE KATHRYN	122 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00300	122 STREAM VALLEY BLVD	OWEN JONATHAN A	122 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00400	124 STREAM VALLEY BLVD	JAROSZ MICHAEL	124 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00300	133 STREAM VALLEY BLVD	BAUMSTARCK ADAM J	133 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00800	134 STREAM VALLEY BLVD	WHITLEY ERIC C	134 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00800	134 STREAM VALLEY BLVD	MONTOSH CHARLES T	134-A COLLEGE ST	CLARKSVILLE	TN 37043
117H-A00900	135 STREAM VALLEY BLVD	GILFON STEVEN	135 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	136 STREAM VALLEY BLVD	ASHWORTH JONATHAN CASEY	136 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00500	137 STREAM VALLEY BLVD	RENTON HARRY SCOTT JR	137 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	138 STREAM VALLEY BLVD	GUILLET PRANAY KUMAR	138 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00600	139 STREAM VALLEY BLVD	HAIKE ANDREW PHILIP	139 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01500	140 STREAM VALLEY BLVD	BOOKS AMY L	140 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00700	141 STREAM VALLEY BLVD	FINCHUM JACK	141 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01400	142 STREAM VALLEY BLVD	HENRY WOODROW MACR JR	142 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00800	143 STREAM VALLEY BLVD	HALL ROBIN S	143 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01300	144 STREAM VALLEY BLVD	HILL EDDIE	144 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00900	145 STREAM VALLEY BLVD	ATKINSON MICHAEL A	145 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	146 STREAM VALLEY BLVD	HALSTON KASHEE	146 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	147 STREAM VALLEY BLVD	KEHN BRIAN E	147 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	148 STREAM VALLEY BLVD	STACEY DWIGHT	148 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A01000	149 STREAM VALLEY BLVD	HEYDON BRADLEY J	149 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00400	150 STREAM VALLEY BLVD	THOMAS JOHN L	150 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00400	151 STREAM VALLEY BLVD	MILLEY ZACHARY D	151 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00400	152 STREAM VALLEY BLVD	WILKINS MATTHEW B	152 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	153 STREAM VALLEY BLVD	ANET FRANCES SUE	153 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	154 STREAM VALLEY BLVD	NEELY DUSTIN	154 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-B00200	155 STREAM VALLEY BLVD	HEAD RONALD BRUCE	155 STREAM VALLEY BLVD	FRANKLIN	TN 37064
117H-A00200	2024 GOOSE CREEK DR	CATES LANNIE JAY	2024 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A00500	2025 GOOSE CREEK DR	WATSON DAVID W	2025 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A00600	2026 GOOSE CREEK DR	MCCRAW MICHAEL A	2026 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A00900	2027 GOOSE CREEK DR	KEENE DANIEL	2027 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2028 GOOSE CREEK DR	TURNER CHARLES A	2028 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2029 GOOSE CREEK DR	ROSS JERRY BEN H	2029 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2030 GOOSE CREEK DR	BARTOS LAURE	2030 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2031 GOOSE CREEK DR	MAXWELL MARK H	2031 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2032 GOOSE CREEK DR	CUNNINGHAM CHEERL J	2032 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2033 GOOSE CREEK DR	MORTON RACHEL L	2033 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2034 GOOSE CREEK DR	BROWN ALAN	2034 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2035 GOOSE CREEK DR	EDMONSON BRANDON G	2035 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2036 GOOSE CREEK DR	PRICE ROBERT M	2036 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2037 GOOSE CREEK DR	MISTRY PARIATHA P	2037 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2038 GOOSE CREEK DR	BENNETT DEBORAH	2038 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2039 GOOSE CREEK DR	NATHAN STEVEN R	2039 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2040 GOOSE CREEK DR	COWAN BRADLEY	2040 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2041 GOOSE CREEK DR	SANTORE KRISTAL	2041 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2042 GOOSE CREEK DR	ISENBERGER JUSTIN R	2042 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2043 GOOSE CREEK DR	SCHIFFINO VINCENTO	2043 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2044 GOOSE CREEK DR	PRATT MARVIN H FAMILY LP	2044 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2045 GOOSE CREEK DR	PRATT MARVIN H FAMILY LP	2045 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2046 GOOSE CREEK DR	SAWYER WILLIAM J JR	2046 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2047 GOOSE CREEK DR	HORTON MARK T	2047 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2048 GOOSE CREEK DR	VALLEY HOWARD EUGENE JR & GISELA M	2048 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2049 GOOSE CREEK DR	UPDEGRAVE DAVID M	2049 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2050 GOOSE CREEK DR	ELSON KENNETH J	2050 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2051 GOOSE CREEK DR	SPONG WILLIAM E	2051 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2052 GOOSE CREEK DR	CARTER TRACEY S	2052 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2053 GOOSE CREEK DR	KIESETHAN FLORENCE E H	2053 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2054 GOOSE CREEK DR	BAILEY WILLIAM E FERRY	2054 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2055 GOOSE CREEK DR	CASTLE DONALD LEE	2055 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2056 GOOSE CREEK DR	SNOW TREVOR	2056 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2057 GOOSE CREEK DR	HUNTER MARK	2057 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-A01000	2058 GOOSE CREEK DR	BLAKE TRUST	2058 GOOSE CREEK DR	FRANKLIN	TN 37064
117H-B00600	2059 STREAMSIDE LN	GAY CHARLES DONALD	2059 STREAMSIDE LN	FRANKLIN	TN 37064
117H-A00400	2060 STREAMSIDE LN	BAILEY SAMUEL P	2060 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00500	2061 STREAMSIDE LN	PIERSO LUKA	2061 STREAMSIDE LN	FRANKLIN	TN 37064
117H-A01300	2062 STREAMSIDE LN	MCKINSON MARTIN	2062 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00400	2063 STREAMSIDE LN	TINGALE ANNETTE K	2063 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2064 STREAMSIDE LN	DOAN HEIDI BALDWIN	2064 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2065 STREAMSIDE LN	RUSSELL PATRICIA	2065 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00200	2066 STREAMSIDE LN	YOUNG DANIEL P	2066 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2067 STREAMSIDE LN	KIM MIN KJ	2067 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00300	2068 STREAMSIDE LN	BUTLER SARA K	2068 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2069 STREAMSIDE LN	SAK SREKUTHY	2069 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2070 STREAMSIDE LN	HENDRY JONATHAN A	2070 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00300	2071 STREAMSIDE LN	EDWARDS TIMOTHY C	2071 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00500	2072 STREAMSIDE LN	BARDIN JESS	2072 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00600	2073 STREAMSIDE LN	ADAMS JENNIFER	2073 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00700	2074 STREAMSIDE LN	GAUDOS KAREN	2074 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00800	2075 STREAMSIDE LN	TAN TIMOTHY	2075 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00900	2076 STREAMSIDE LN	WIGTON ROBERT J	2076 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2077 STREAMSIDE LN	BAWCHOFF KIMBERLY A	2077 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2078 STREAMSIDE LN	CANTRELL JOHN W JR	2078 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2079 STREAMSIDE LN	KITCHE JENNIFER L	2079 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2080 STREAMSIDE LN	PAUL MICHELLE M	2080 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2081 STREAMSIDE LN	PARKER CHRISTOPHER E	2081 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2082 STREAMSIDE LN	DENTON ANDY DALE	2082 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2083 STREAMSIDE LN	GLASS CEBY S	2083 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2084 STREAMSIDE LN	TRAKAS LESLIE B	2084 STREAMSIDE LN	FRANKLIN	TN 37064
117H-C00000	2085 STREAMSIDE LN	LOGSDON DEBORAH O TRUST	2085 STREAMSIDE LN	FRANKLIN	TN 37064
117H-B00100	2086 SHADE TREE LN	ZIEBACH ANJAL	2086 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00200	2087 SHADE TREE LN	BERTUCCIAMP EMILIA	2087 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00300	2088 SHADE TREE LN	ROUDABUSH BARRETT	2088 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00200	2089 SHADE TREE LN	DUKI GREGORY R JR	2089 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00100	2090 SHADE TREE LN	ARSEN GINGI GABRIELA	2090 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00200	2091 SHADE TREE LN	STOOPS AARON P	2091 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00300	2092 SHADE TREE LN	CHTWOOD WILLIAM CONLEY	2092 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00100	2093 SHADE TREE LN	LARSON ELIZABETH G	2093 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00200	2094 SHADE TREE LN	MORENO ROBIN P	2094 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00400	2095 SHADE TREE LN	JASER SALAMIN ROFAIL	2095 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00500	2096 SHADE TREE LN	HOON SUS-JOON M	2096 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00600	2097 SHADE TREE LN	LENZT MARK A	2097 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00700	2098 SHADE TREE LN	SWIFT MICHAEL	2098 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00800	2099 SHADE TREE LN	MOHLEN ASHLE	2099 SHADE TREE LN	FRANKLIN	TN 37064
117H-B00900	2100 SHADE TREE LN	BURDETSON VANIN	2100 SHADE TREE LN	FRANKLIN	TN 37064



GAMBLE  
DESIGN COLLABORATIVE  
DEVELOPMENT PLANNING AND  
LANDSCAPE ARCHITECTURE

## SITE DATA CHART

PROJECT NAME:	SOUTHBROOKE PUD SUBDIVISION
PROJECT #:	7109
ADDRESS:	LEWISBURG PIKE
COUNTY:	FRANKLIN WILLIAMSON TENNESSEE
CIVIL DISTRICT:	10TH
EXISTING ZONING:	MGA-1 (WILLIAMSON COUNTY) SD-R (2.74) GCCO-5
PROPOSED ZONING:	HHO BUFFER
EXISTING CHARACTER AREA:	EITHER (CONVENTIONAL APPLIED)
OTHER APPLICABLE OVERLAYS:	74.95 AC
APPLICABLE DEVELOPMENT STANDARD:	
ACREAGE OF SITE:	

EXISTING TREE CANOPY: 400,398 SF (13%)