

JFD2305-0004
 Tr-1417 Protection AP
 Lot 23
 Woodledge East

**SOIL/SITE EVALUATION
 for ON-SITE WASTEWATER SYSTEM**

Owner: Applicant: NEW HOME
 Address: Date Evaluated: 5-23-23
 Proposed Facility: SFD Design Flow (.1949): 488 Property Size:
 Location of Site: Property Recorded:
 Water Supply: Public Individual Well Spring Other
 Evaluation Method: Auger Boring Pit Cut
 Type of Wastewater: Sewage Industrial Process Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy					
1.0	L35%	0-15	SL	FA GR SAND					PS
		15-34	SL	FA GR S.B.K.S.P.	32" ^{7.8p} 21	32" ^u			.35
2	L35%	0-12	SL	FA GR SAND					
		12-28	SL ^{dry}	FA GR S.B.K.S.P.	24" ^{7.8p} 21	24" ^u			.3

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): <u>PS</u> Evaluated By: <u>JZ</u> Others Present:
Available Space (.1945)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System Type(s)	<u>25%</u>	<u>25/50%</u>	
Site LTAR	<u>.35</u>	<u>.3</u>	

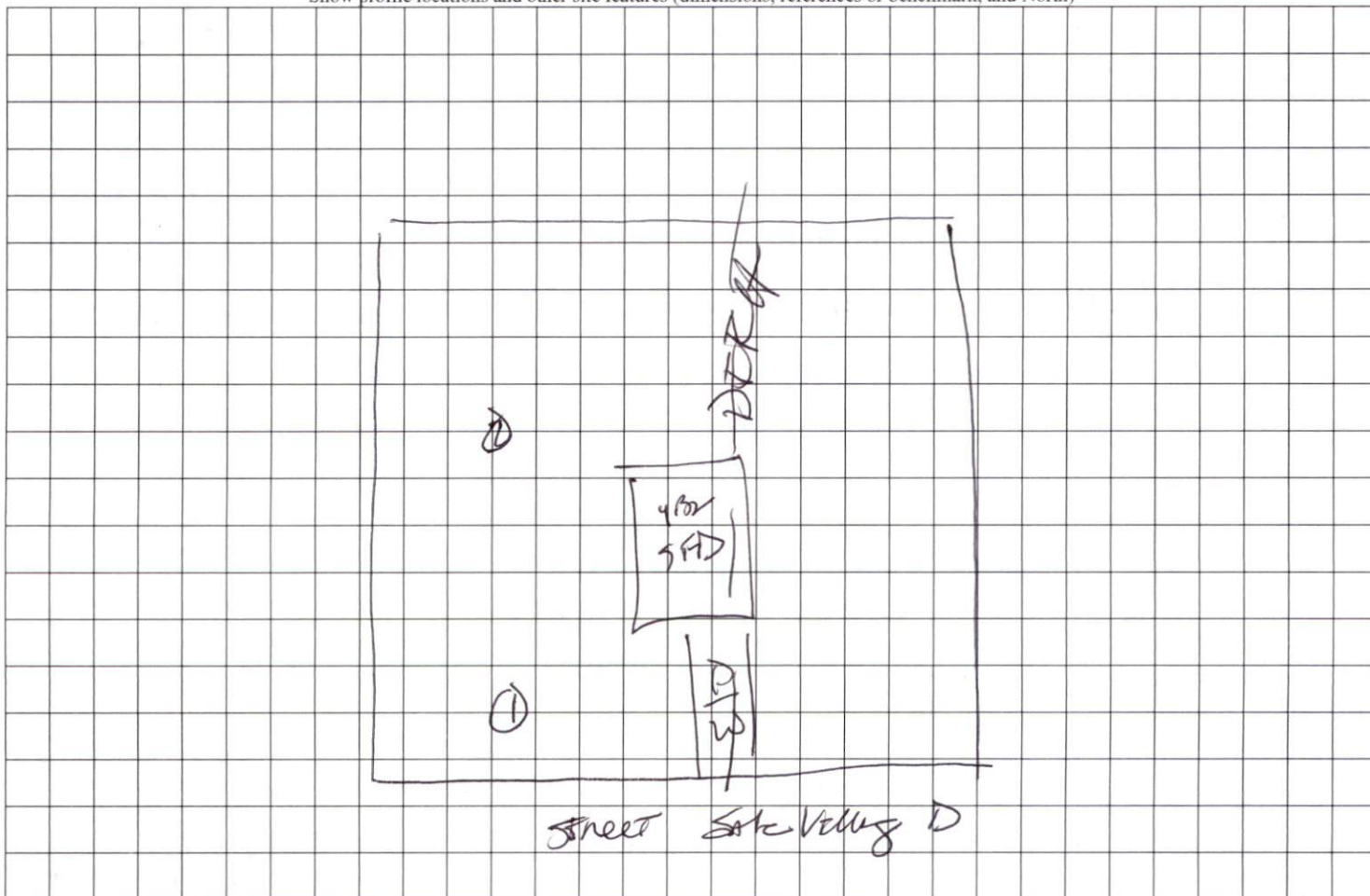
COMMENTS: _____

LANDSCAPE POSITIONS	GROUP	TEXTURES	.1955 LTAR	CONSISTENCE MOIST	WET
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE	NS-NON-STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND		FR-FRIABLE	SS-SLIGHTLY STICKY
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM	S-STICKY
FS-FOOT SLOPE		L-LOAM		VFI-VERY FIRM	VS-VERY STICKY
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3	EFI-EXTREMELY FIRM	NP-NON-PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM		SP-SLIGHTLY STICKY	
CC-CONCLAVE SLOPE		CL-CLAY LOAM		P-PLASTIC	
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM		VP-VERY PLASTIC	
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY			
		SC-SANDY CLAY			

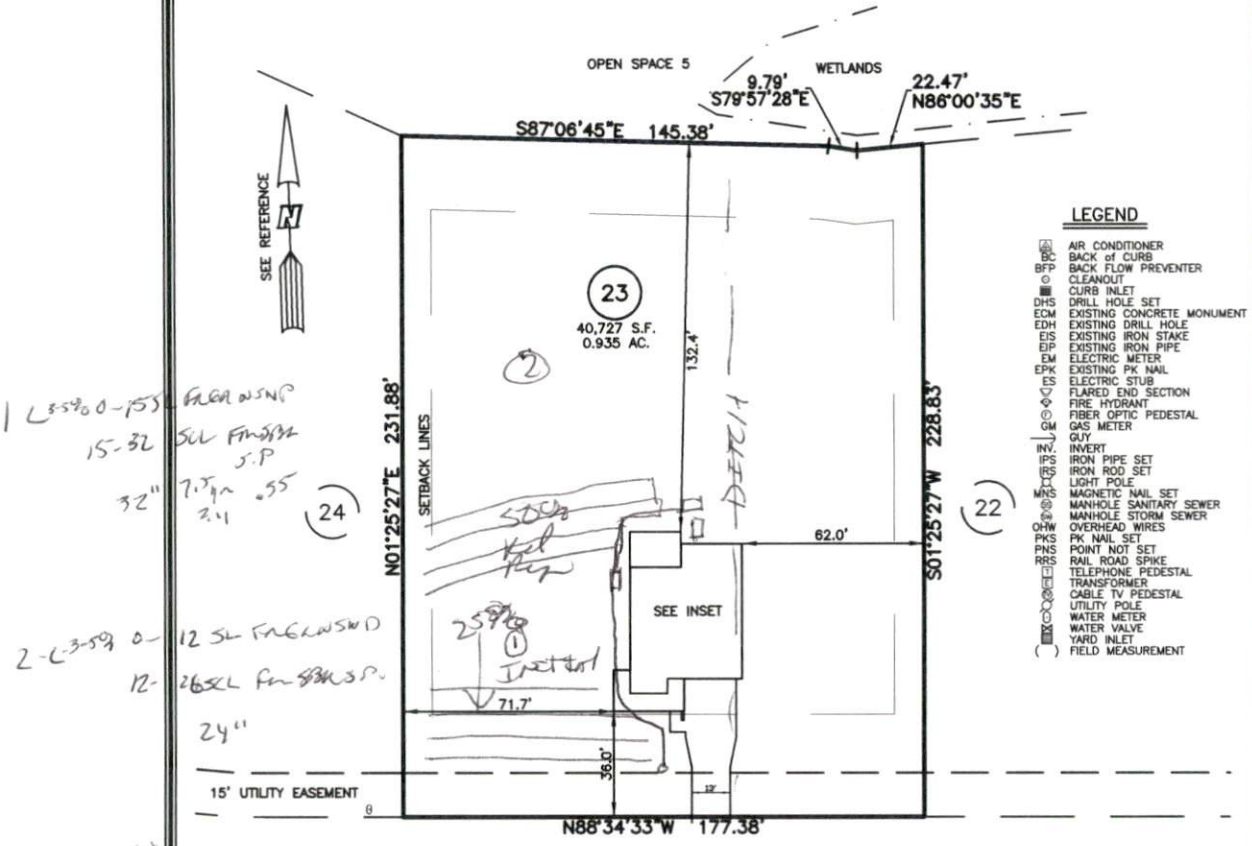
STRUCTURE
 SG-SINGLE GRAIN
 M-MASSIVE
 CR-CRUMB
 GR-GRANULAR
 SBK-SUBANGULAR BLOCKY
 ABK-ANGULAR BLOCKY
 PL-PLATY
 PR-PRISMATIC

MINERALOGY
 SLIGHTLY EXPANSIVE
 EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)

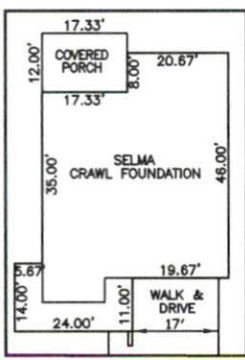


PLOT PLAN FOR
NEW HOME INC.
 154 SALEM VILLAGE DRIVE
 LOT 23, WOODBRIDGE SOUTH
 BUCKHORN TOWNSHIP, HARNETT COUNTY, NORTH CAROLINA



- LEGEND**
- ⊠ AIR CONDITIONER
 - ⊞ BACK OF CURB
 - ⊞ BACK FLOW PREVENTER
 - CLEANOUT
 - ⊞ CURB INLET
 - ⊞ DRILL HOLE SET
 - ⊞ EXISTING CONCRETE MONUMENT
 - ⊞ EXISTING DRILL HOLE
 - ⊞ EXISTING IRON STAKE
 - ⊞ EXISTING IRON PIPE
 - ⊞ ELECTRIC METER
 - ⊞ EXISTING PK NAIL
 - ⊞ ELECTRIC STUB
 - ⊞ FLARED END SECTION
 - ⊞ FIRE HYDRANT
 - ⊞ FIBER OPTIC PEDESTAL
 - ⊞ GAS METER
 - ⊞ GUY
 - ⊞ INVERT
 - ⊞ IRON PIPE SET
 - ⊞ IRON ROD SET
 - ⊞ LIGHT POLE
 - ⊞ MAGNETIC NAIL SET
 - ⊞ MANHOLE SANITARY SEWER
 - ⊞ MANHOLE STORM SEWER
 - ⊞ OVERHEAD WIRES
 - ⊞ PK NAIL SET
 - ⊞ POINT NOT SET
 - ⊞ RAIL ROAD SPIKE
 - ⊞ TELEPHONE PEDESTAL
 - ⊞ TRANSFORMER
 - ⊞ CABLE TV PEDESTAL
 - ⊞ UTILITY POLE
 - ⊞ WATER METER
 - ⊞ WATER VALVE
 - ⊞ YARD INLET
 - () FIELD MEASUREMENT

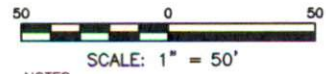
SALEM VILLAGE DRIVE
 50' PUBLIC R/W & UTILITY EASEMENT



INSET: SCALE: 1"=30'

IMPERVIOUS SURFACES	
HOUSE	1,900 S.F.
WALK & DRIVE	760 S.F.
PORCH	210 S.F.
TOTAL	2,870 S.F.
LOT AREA	40,727 S.F.
PERCENT IMPERVIOUS	7.0%

SETBACK INFO
 FRONT: 35'
 REAR: 25'
 SIDES: 10'
 CORNER SIDE: 20'



REFERENCES:
 P.B. 2023, PGS 92-94

- NOTES**
- THIS SURVEY SUBJECT TO ANY FACTS THAT MAY BE DISCLOSED BY A FULL AND ACCURATE TITLE SEARCH.
 - THIS MAP MAY NOT BE A CERTIFIED SURVEY AND HAS NOT BEEN REVIEWED BY A LOCAL GOVERNMENT AGENCY FOR COMPLIANCE WITH ANY APPLICABLE LAND DEVELOPMENT REGULATIONS AND HAS NOT BEEN REVIEWED FOR COMPLIANCE WITH RECORDING REQUIREMENTS FOR PLATS.

PLOT PLAN
 PRELIMINARY PLAT- NOT FOR RECORDATION,
 CONVEYANCE OR SALES

DATE: APRIL 25, 2023

REV CODE: 1.FLIP, 2.PLAN, 3.ROTATE, 4.MOVE, 5.SS
 6.SEVERAL OF ABOVE, 7.LAND FEATURE, 8. OTHER

F.B. _____

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