

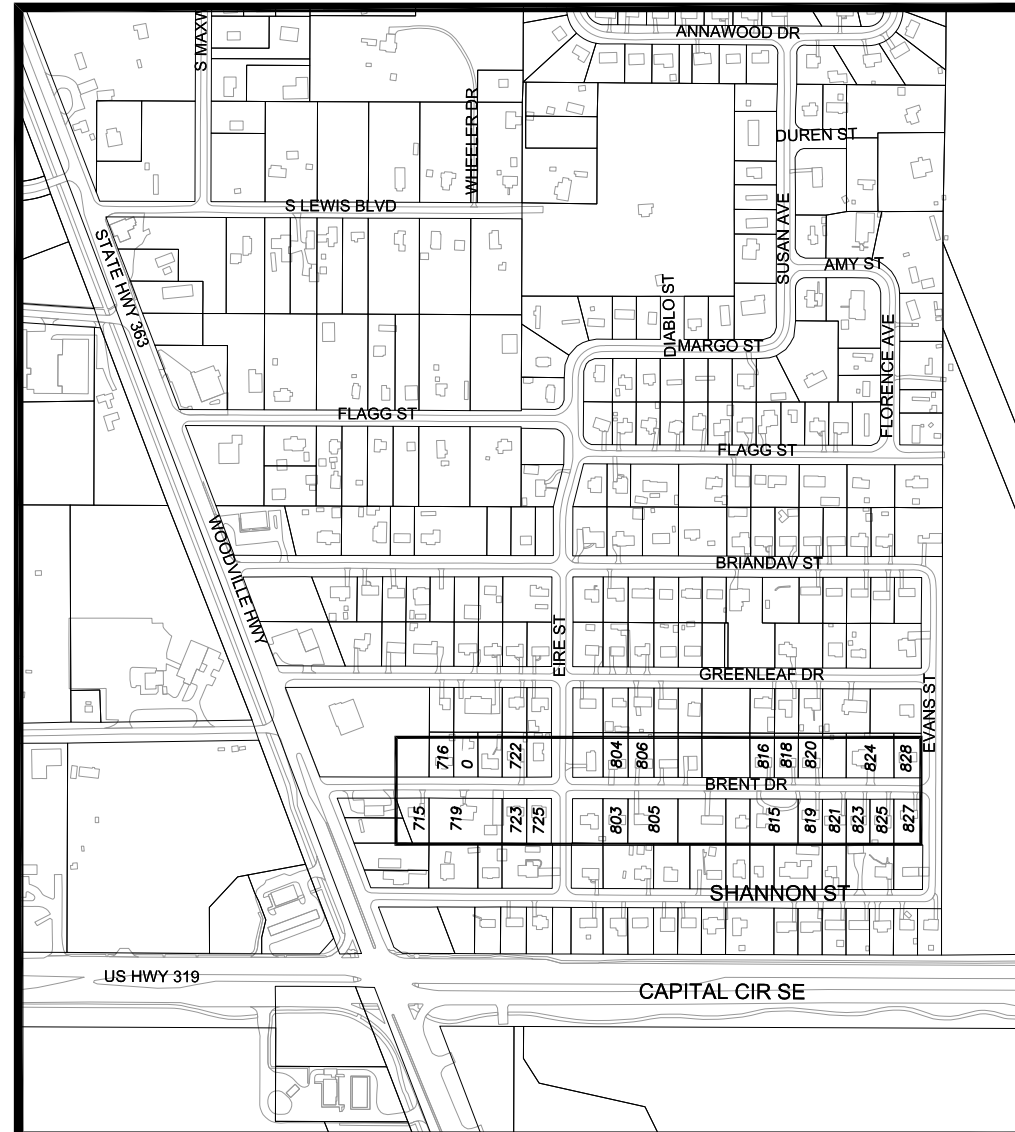
WOODSIDE HEIGHTS WASTEWATER RETROFIT

LOT UTILITY SERVICE MAPS

BRENT DRIVE

INDEX OF SHEETS

1	COVER
2	715 BRENT DRIVE
3	716 & 0 BRENT DRIVE
4	719 BRENT DRIVE
5	722 BRENT DRIVE
6	723 BRENT DRIVE
7	725 BRENT DRIVE
8	803 BRENT DRIVE
9	804 BRENT DRIVE
10	805 BRENT DRIVE
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12	815 BRENT DRIVE
13	816 BRENT DRIVE
14	818 BRENT DRIVE
15	819 BRENT DRIVE
16	820 BRENT DRIVE
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18	823 BRENT DRIVE
19	824 BRENT DRIVE
20	825 BRENT DRIVE
21	827 BRENT DRIVE
22	828 BRENT DRIVE



GENERAL NOTES:

1. CONTRACTOR IS RESPONSIBLE TO SOD ALL DISTURBED AREAS IMMEDIATELY UPON ACHIEVING FINISH GRADES. SOD SHALL BE WATERED IN UPON PLACEMENT. PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN SOD PLACED WITHIN THEIR PROPERTY BOUNDARY.
2. WATER AND SEWER SERVICE CONNECTION SHOWN ON THE LOTS ARE PLACED APPROXIMATELY. CONTRACTOR TO COORDINATE WITH THE PROPERTY OWNER / UTILITY PROVIDER / ARBORIST AS APPROPRIATE FOR EXACT PLACEMENT.
3. CONTRACTOR IS RESPONSIBLE FOR REPAIR AND REPLACEMENT OF ALL EXISTING FENCES, CABLE TV LINES, WATER SERVICES, IRRIGATION LINES, PAVEMENT OR ANY OTHER IMPROVEMENTS DAMAGED BY THE CONSTRUCTION ACTIVITY.
4. ALL WATER AND SEWER SERVICES SHALL BE CONSTRUCTED IN CONFORMANCE WITH FLORIDA BUILDING CODE FIFTH EDITION (2014) PLUMBING.
5. SEE WOODSIDE HEIGHTS WASTEWATER RETROFIT PLANS FOR CENTRAL SEWER LOCATION AND CLEANOUT INVERT ELEVATION AT RIGHT OF WAY LINE.
6. ALL SEPTIC TANKS SHALL BE ABANDONED PER APPROVED LEON COUNTY HEALTH DEPARTMENT PERMITS. FLOWABLE FILL MAY BE USED FOR TANK ABANDONMENT WHERE CRUSHING THE TANK IS INFEASIBLE DUE TO LOCATION.
7. ALL WATER SERVICES CONSTRUCTED UNDER THIS CONTRACT SHALL BE EQUIPPED WITH REDUCED PRESSURE ZONE BACKFLOW PREVENTORS PER CITY OF TALLAHASSEE CROSS-CONNECTION CONTROL MANUAL AND 3/4" PRESSURE REDUCER VALVES.
8. ALL NEW WATER SERVICE CONNECTIONS SHALL INCLUDE DISCONNECTION OF HOMES FROM WELL AND INSTALLATION OF 3/4" SERVICE PIPING FROM METER TO HOUSE. WELLS ARE TO REMAIN IN PLACE EXCEPT AS NOTED IN PLANS.
9. WATER WELL ABANDONMENT AS NOTED SHALL BE PERFORMED IN ACCORDANCE WITH ABANDONMENT PERMITS. ABANDONMENT PERMITS SHALL BE OBTAINED BY CONTRACTOR.
10. CONTRACTOR IS RESPONSIBLE TO HAVE A CERTIFIED ARBORIST ON-SITE TO GIVE DIRECTION REGARDING ROOT PRUNING OR OTHER MITIGATION MEASURES WHENEVER WORK IS TO OCCUR WITHIN THE CRITICAL PROTECTION ZONE (CPZ) OF ANY TREE 12" DBH OR LARGER. CONTRACTOR IS RESPONSIBLE TO IMPLEMENT MEASURES AS DIRECTED.
11. ALL CLEANOUT CAPS SHALL BE CONSTRUCTED FLUSH WITH ADJACENT GRADE. CLEANOUTS IN GRASSED AREAS SHALL BE PROVIDED WITH 4" THICK CONCRETE COLLARS. CLEANOUTS IN VEHICULAR USE AREAS SHALL BE EQUIPPED WITH COVERS RATED FOR H20 LOADING.

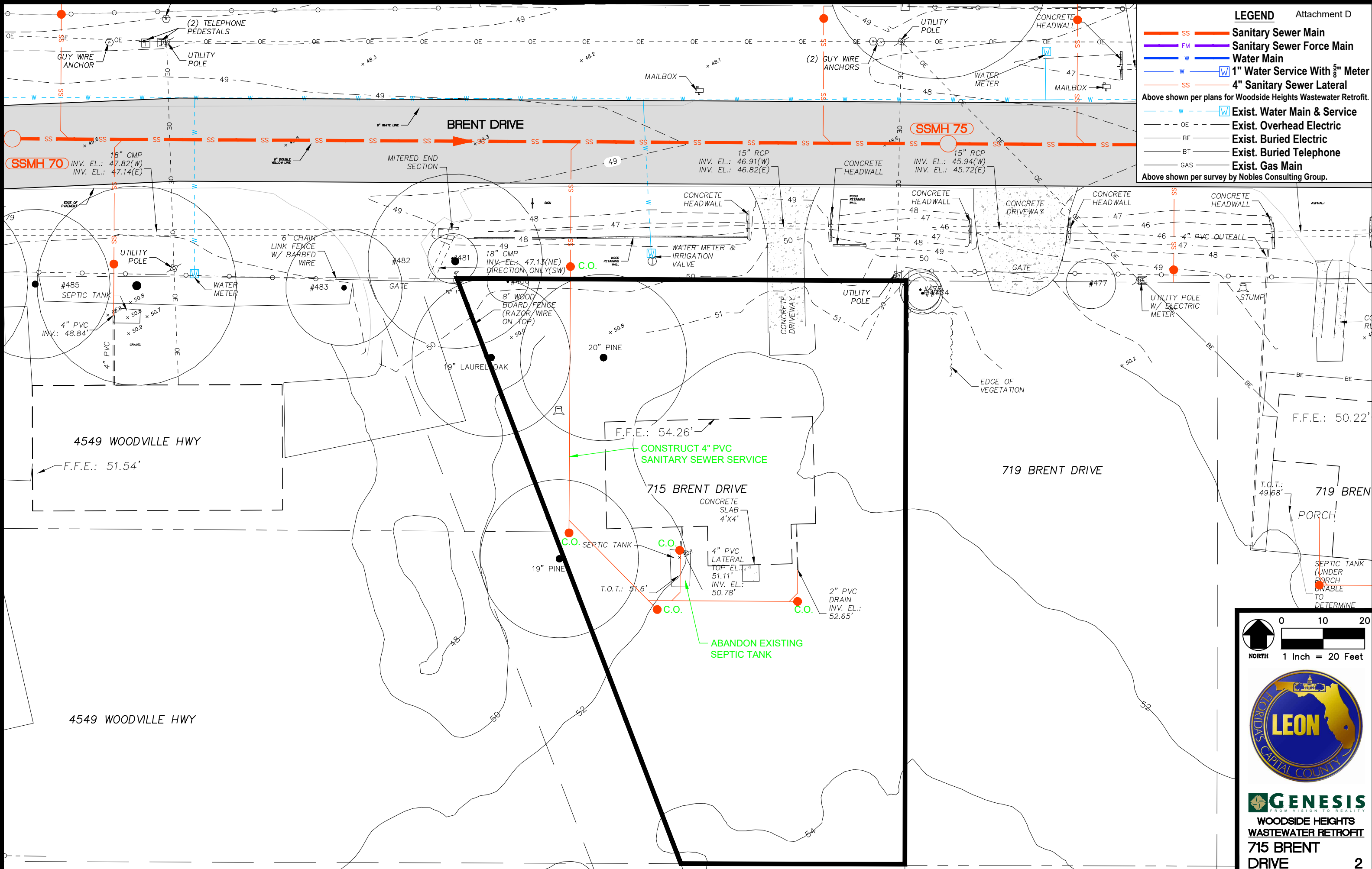
LOCATION MAP

1" = 600'



LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With 3/8" Meter**
 - SS **4" Sanitary Sewer Lateral**
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W **Exist. Water Main & Service**
 - - - OE **Exist. Overhead Electric**
 - - - BE **Exist. Buried Electric**
 - - - BT **Exist. Buried Telephone**
 - - - GAS **Exist. Gas Main**
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
715 BRENT
DRIVE**

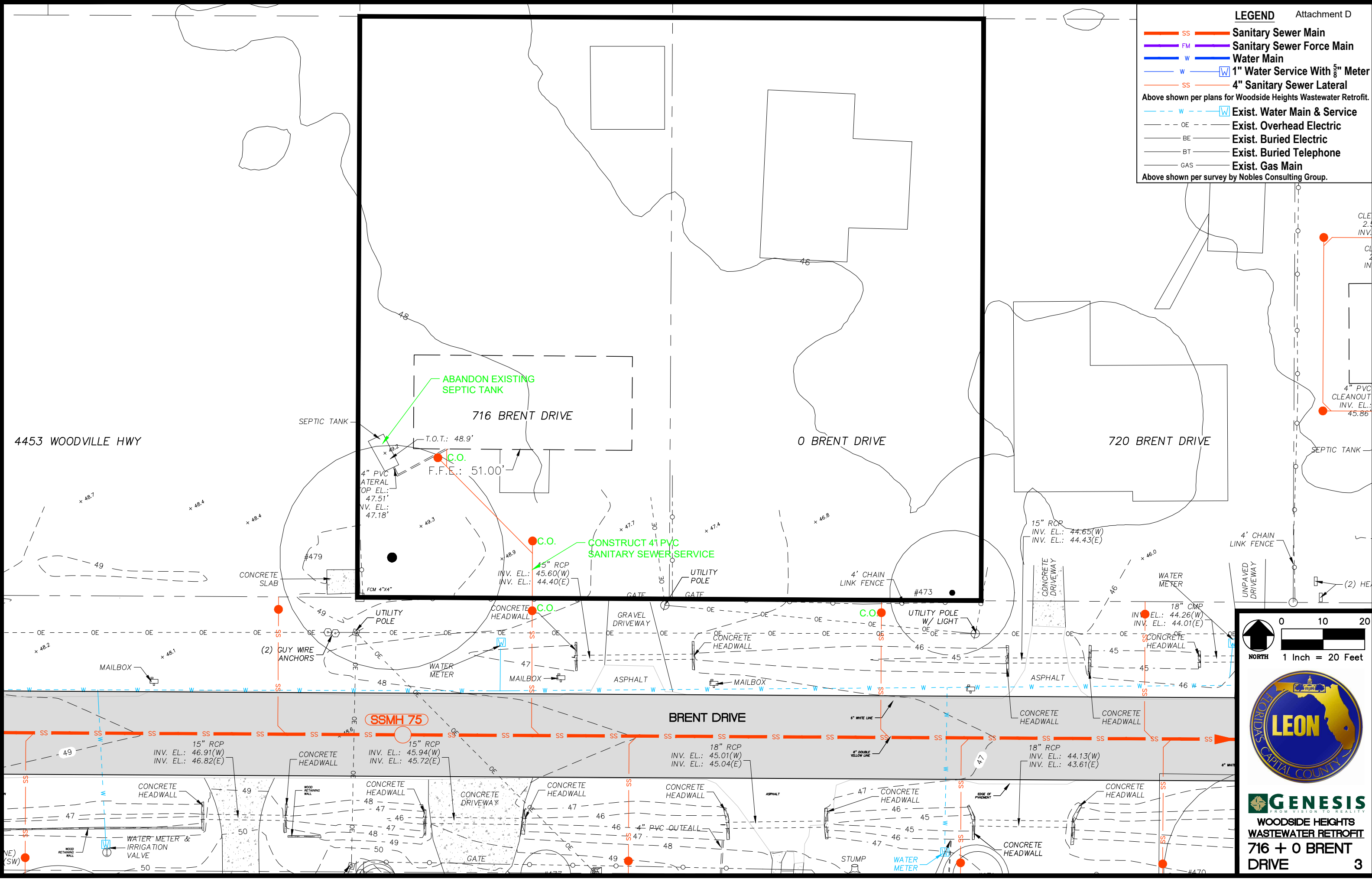
LEGEND

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W W **1" Water Service With $\frac{5}{8}$ " Meter**
- SS **4" Sanitary Sewer Lateral**

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W W **Exist. Water Main & Service**
- - - OE **Exist. Overhead Electric**
- - - BE **Exist. Buried Electric**
- - - BT **Exist. Buried Telephone**
- - - GAS **Exist. Gas Main**

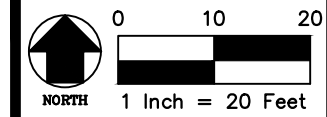
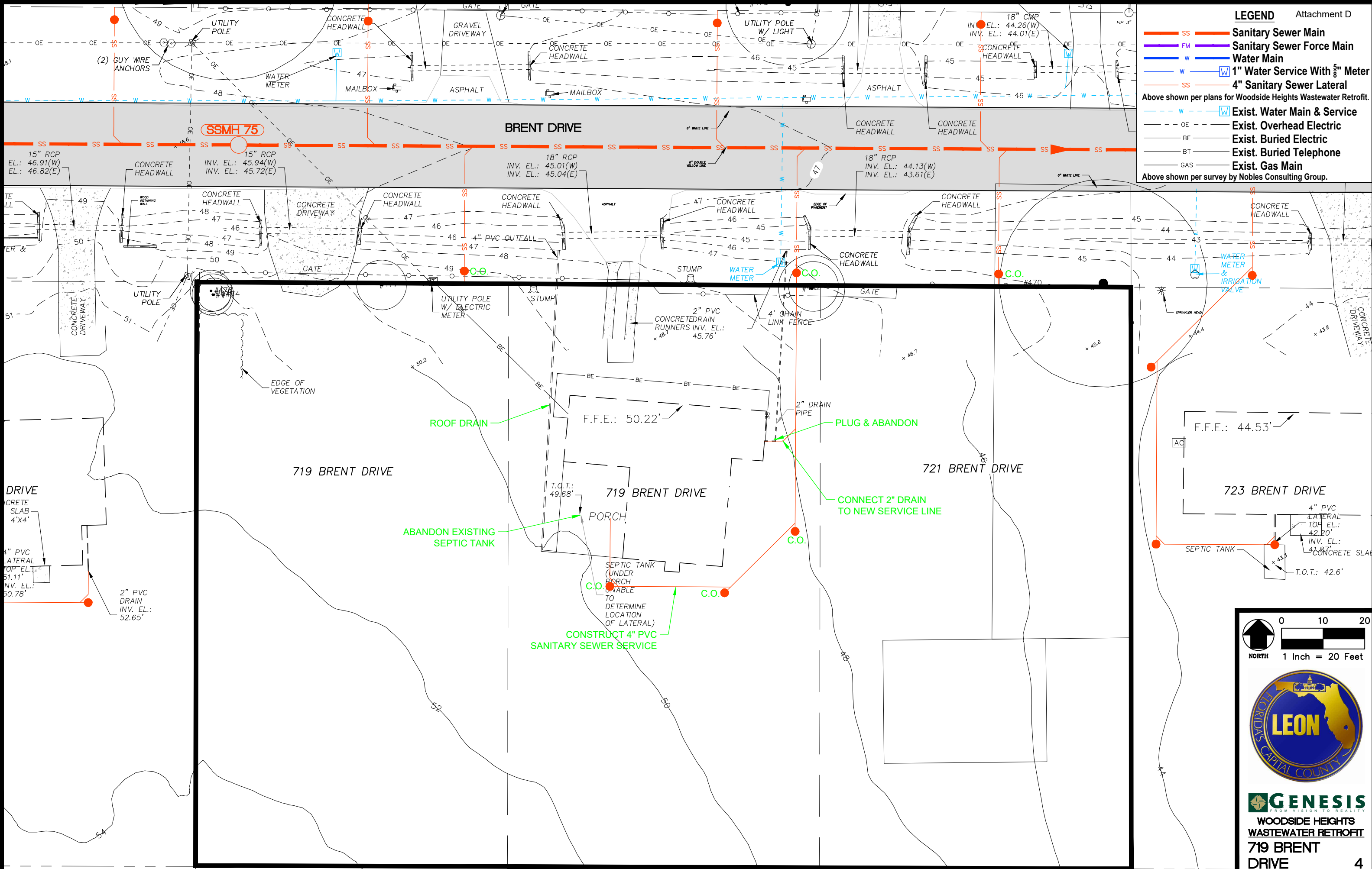
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM DESIGN TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 716 + 0 BRENT
 DRIVE**

LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With $\frac{5}{8}$ " Meter**
 - SS **4" Sanitary Sewer Lateral**
 - W **Exist. Water Main & Service**
 - - - OE **Exist. Overhead Electric**
 - - - BE **Exist. Buried Electric**
 - - - BT **Exist. Buried Telephone**
 - - - GAS **Exist. Gas Main**
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.

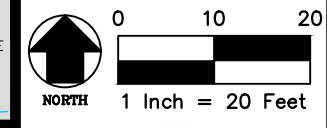
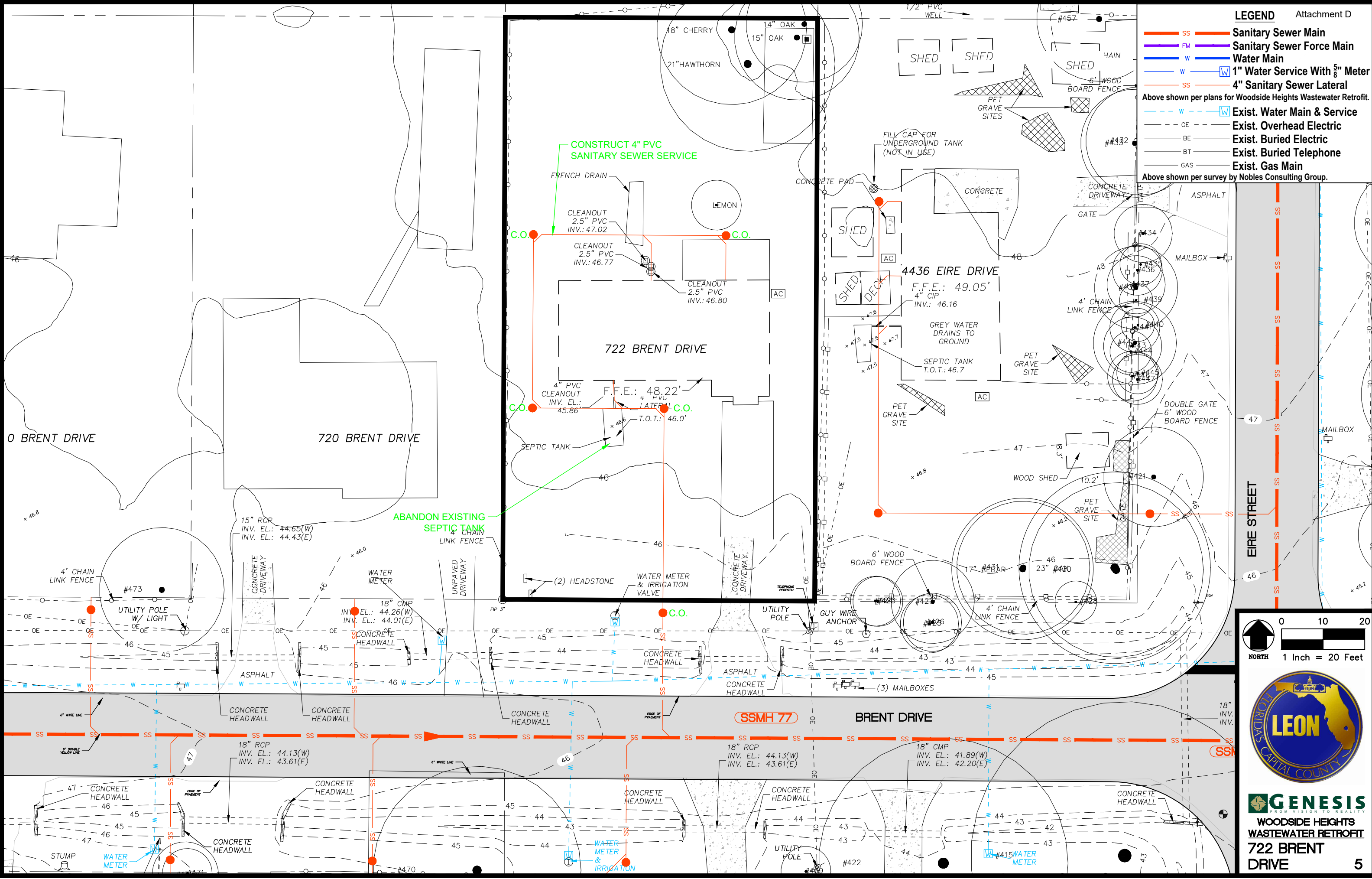


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
719 BRENT
DRIVE**

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS 4" Sanitary Sewer Lateral
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM A DESIGN OF REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 722 BRENT
 DRIVE**

LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With 3/8" Meter**
 - SS **4" Sanitary Sewer Lateral**
 - W **Exist. Water Main & Service**
 - - - OE **Exist. Overhead Electric**
 - - - BE **Exist. Buried Electric**
 - - - BT **Exist. Buried Telephone**
 - - - GAS **Exist. Gas Main**
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.

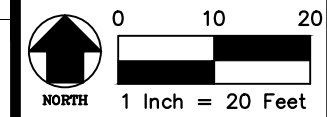
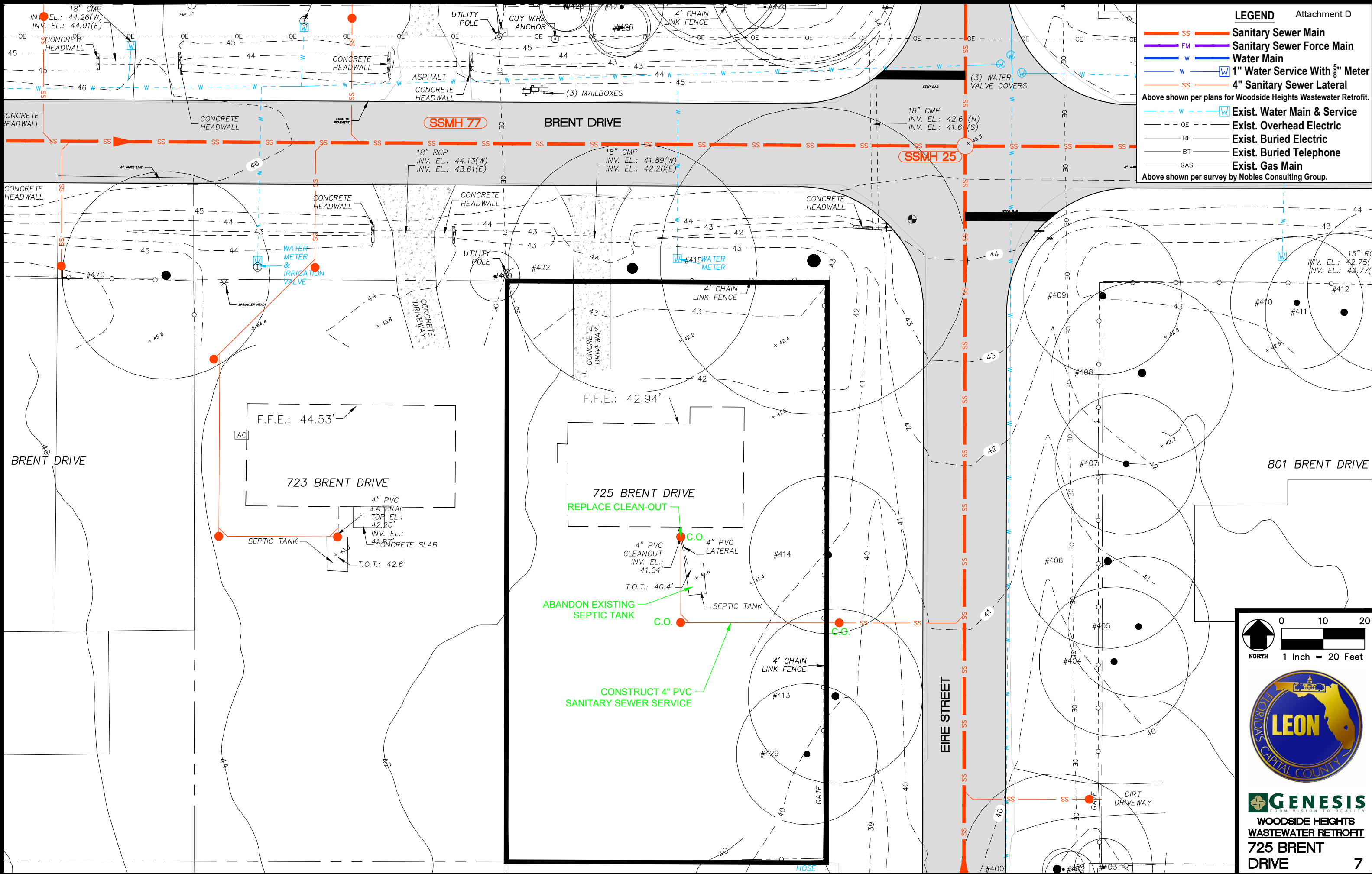


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
723 BRENT
DRIVE**

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS 4" Sanitary Sewer Lateral
 - W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.

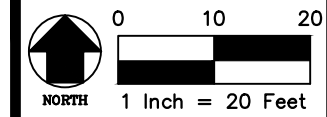
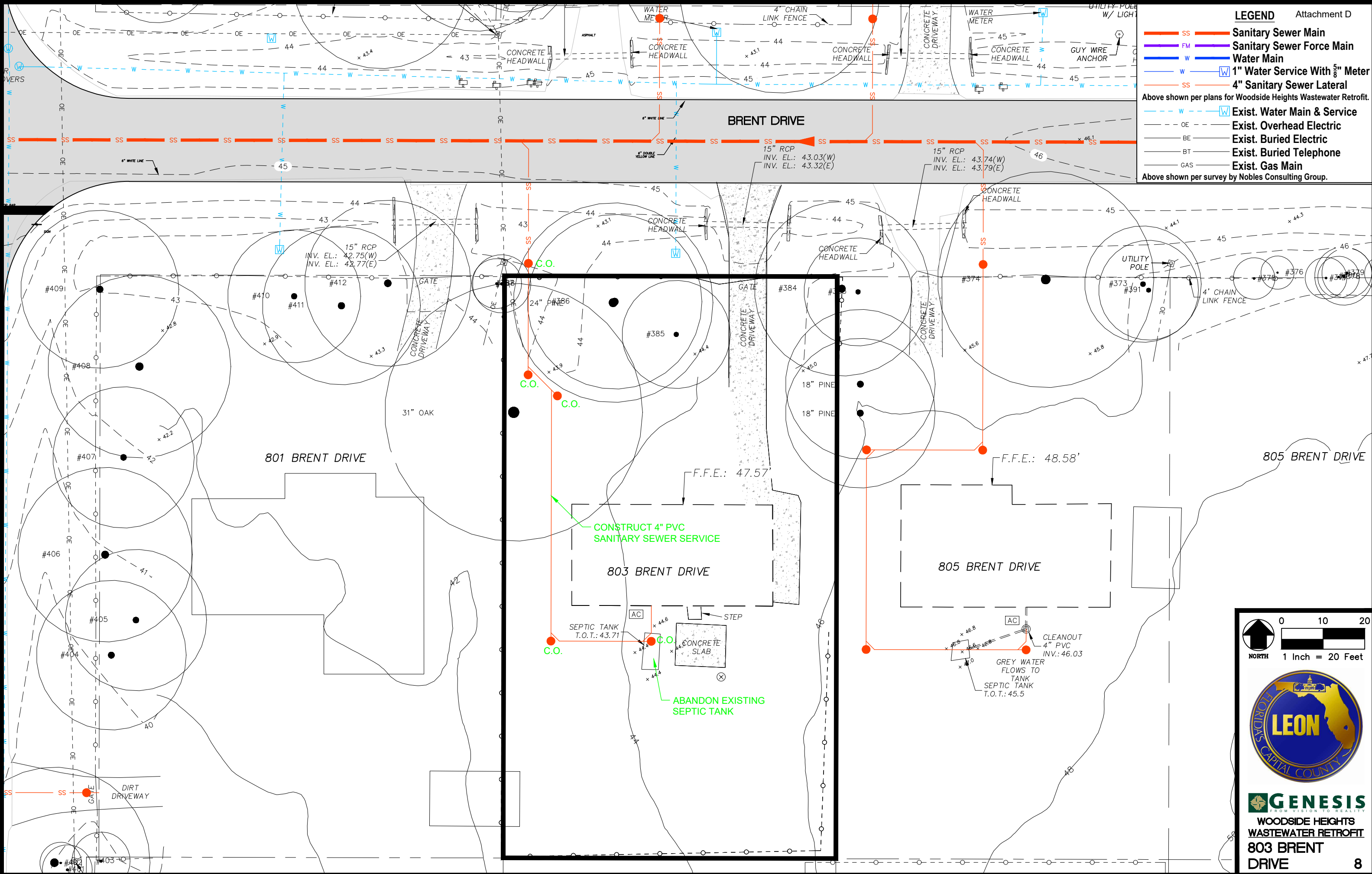


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
725 BRENT
DRIVE**

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W 1" Water Service With 3/8" Meter
 - SS 4" Sanitary Sewer Lateral
 - W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
803 BRENT
DRIVE**

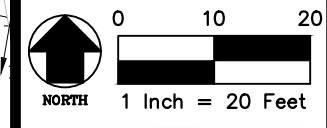
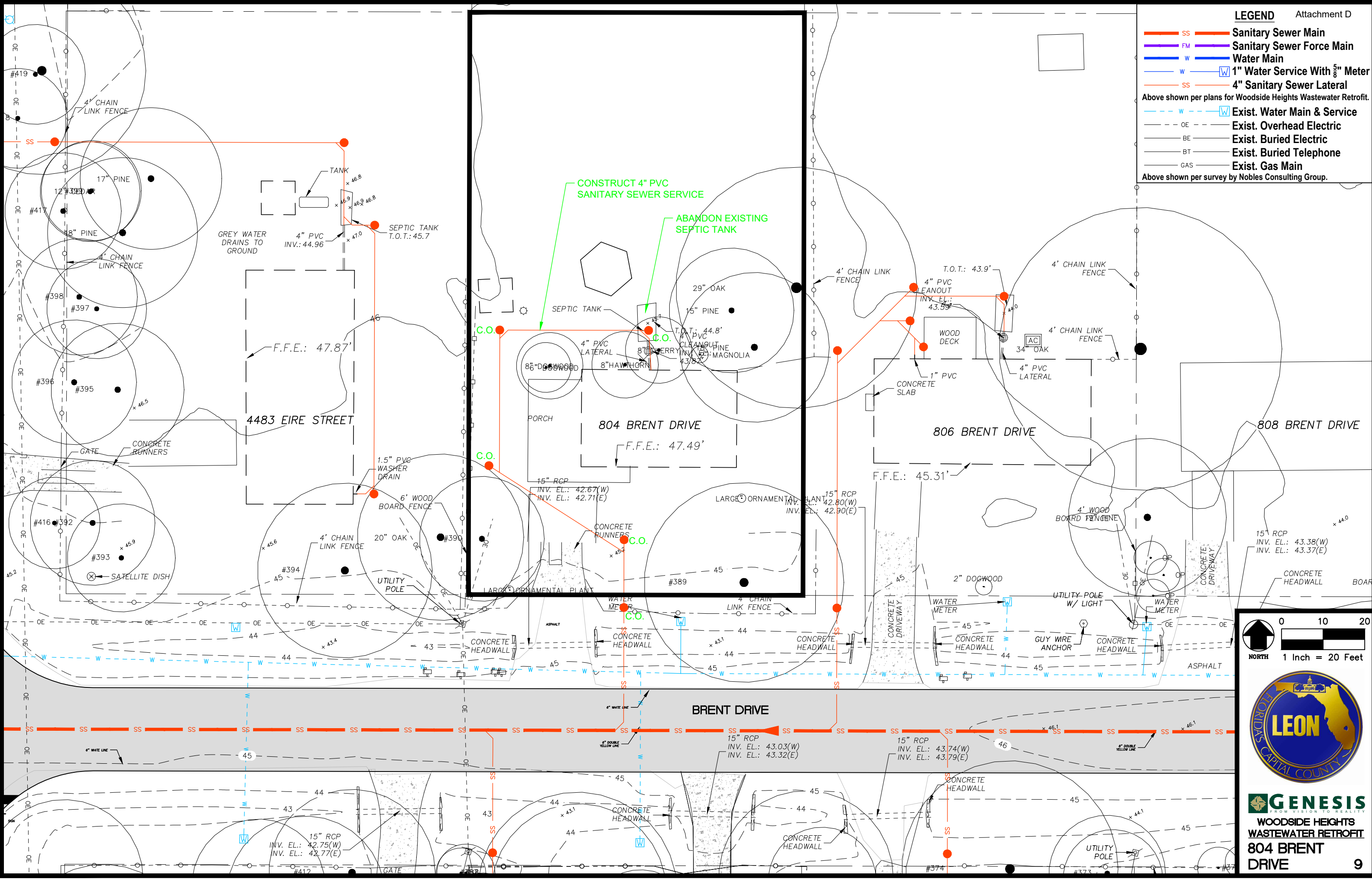
LEGEND

- SS Sanitary Sewer Main
- FM Sanitary Sewer Force Main
- W Water Main
- W 1" Water Service With 3/8" Meter
- SS 4" Sanitary Sewer Lateral

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W Exist. Water Main & Service
- - - OE Exist. Overhead Electric
- BE Exist. Buried Electric
- BT Exist. Buried Telephone
- GAS Exist. Gas Main

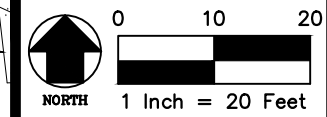
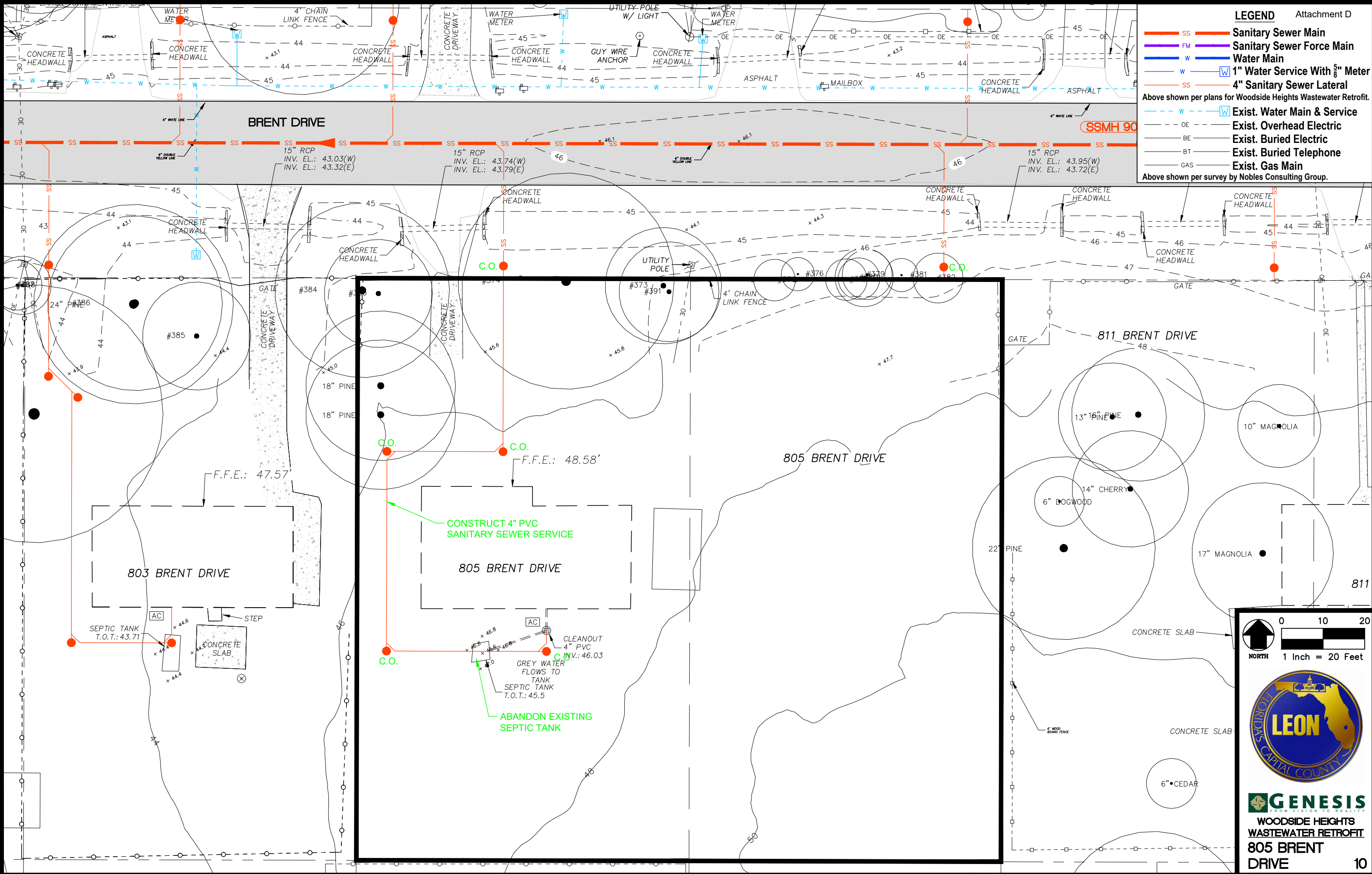
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM DESIGN TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 804 BRENT
 DRIVE**

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS 4" Sanitary Sewer Lateral
 - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
805 BRENT
DRIVE**

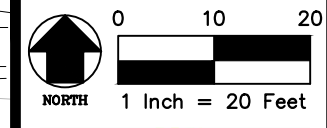
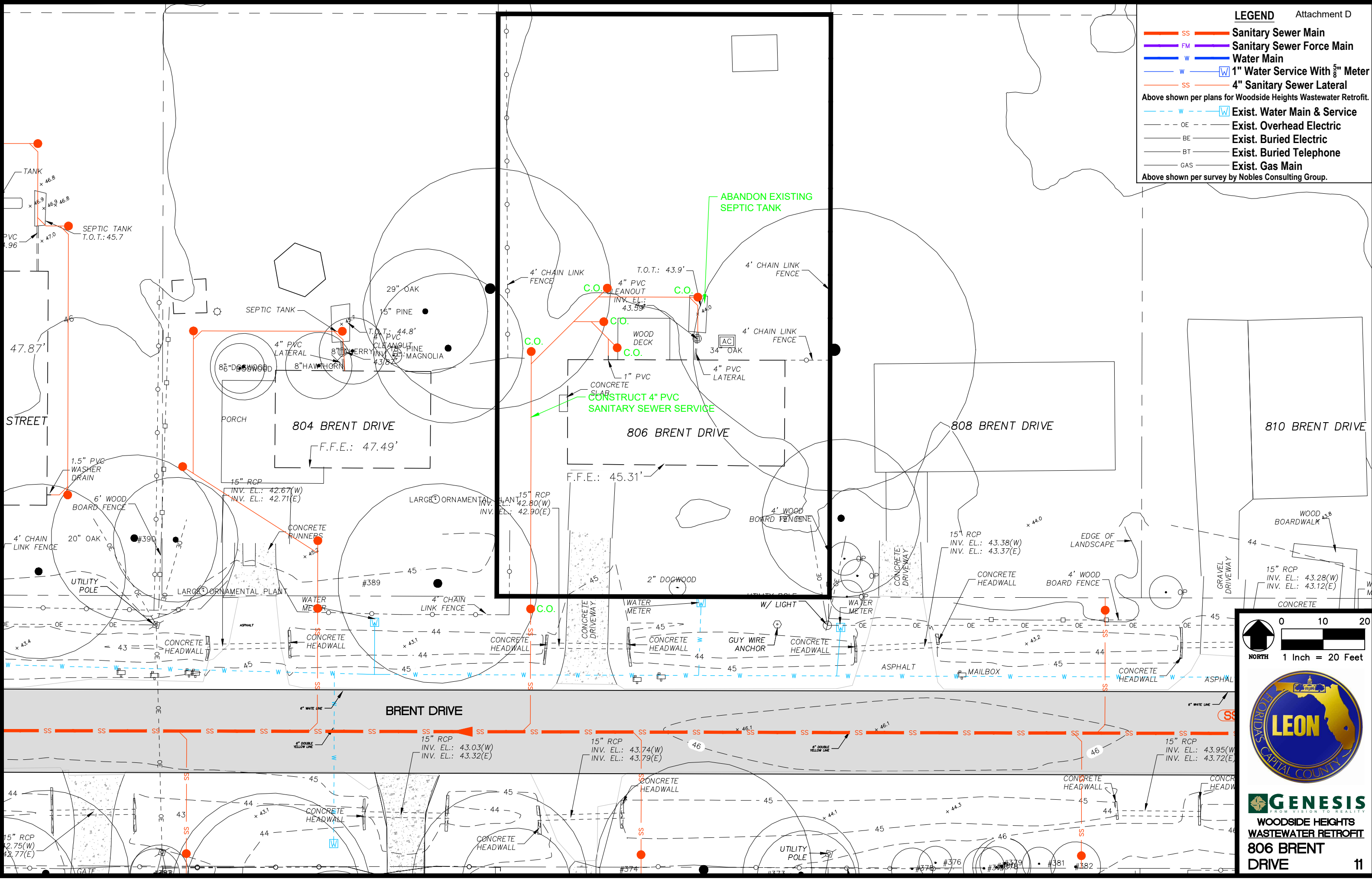
LEGEND

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W W **1" Water Service With $\frac{5}{8}$ " Meter**
- SS **4" Sanitary Sewer Lateral**

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W W **Exist. Water Main & Service**
- - - OE **Exist. Overhead Electric**
- - - BE **Exist. Buried Electric**
- - - BT **Exist. Buried Telephone**
- - - GAS **Exist. Gas Main**

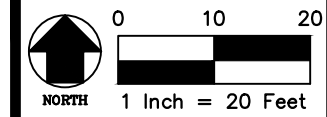
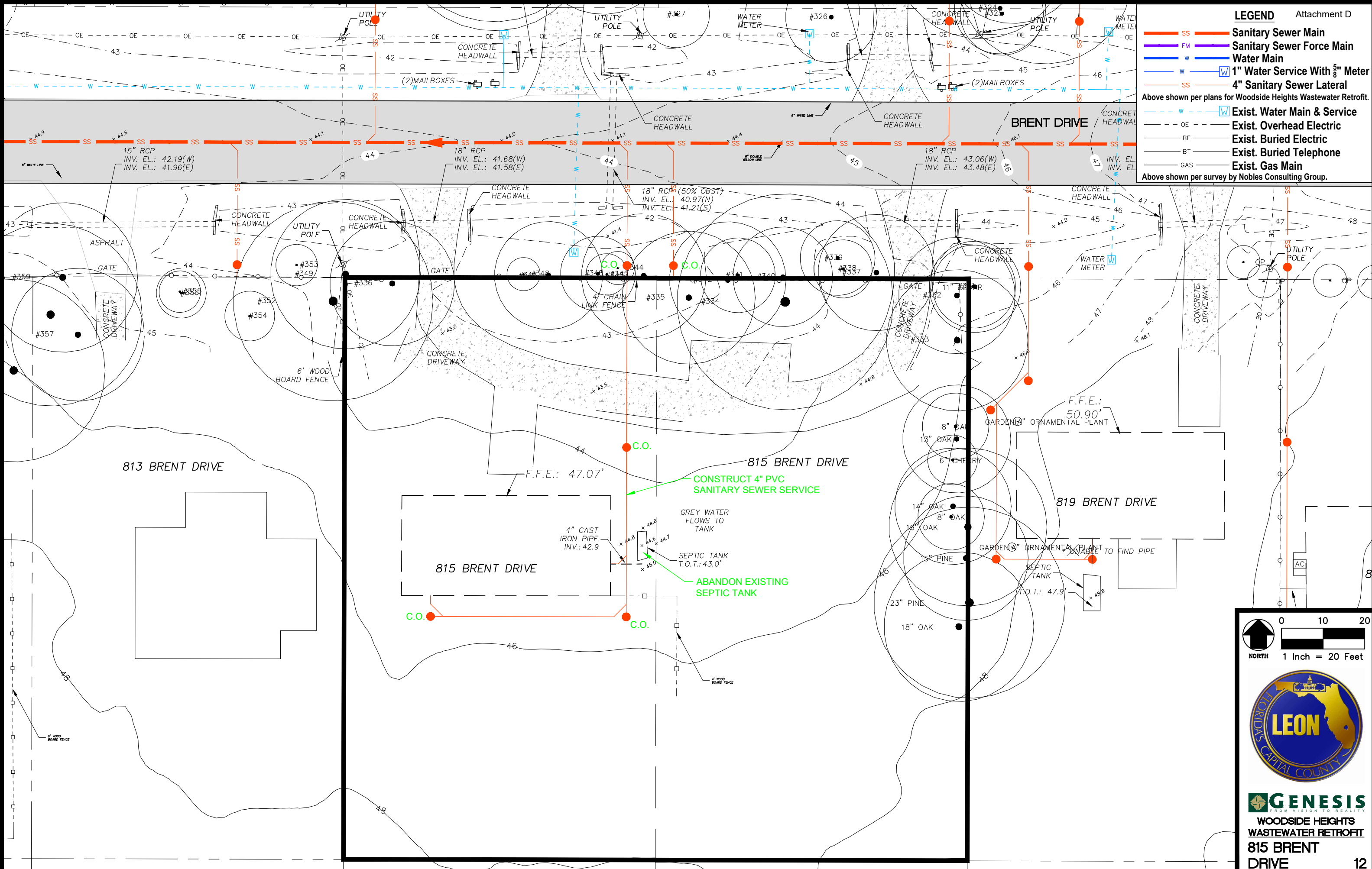
Above shown per survey by Nobles Consulting Group.



GENESIS
FROM DESIGN TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 806 BRENT
 DRIVE**

LEGEND

- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W — 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
 - W — Exist. Water Main & Service
 - - - OE - - - Exist. Overhead Electric
 - - - BE - - - Exist. Buried Electric
 - - - BT - - - Exist. Buried Telephone
 - - - GAS - - - Exist. Gas Main
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
815 BRENT
DRIVE**

LEGEND

- SS — Sanitary Sewer Main
- FM — Sanitary Sewer Force Main
- W — Water Main
- W W 1" Water Service With $\frac{5}{8}$ " Meter
- SS — 4" Sanitary Sewer Lateral

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W W Exist. Water Main & Service
- - - OE Exist. Overhead Electric
- - - BE Exist. Buried Electric
- - - BT Exist. Buried Telephone
- - - GAS Exist. Gas Main

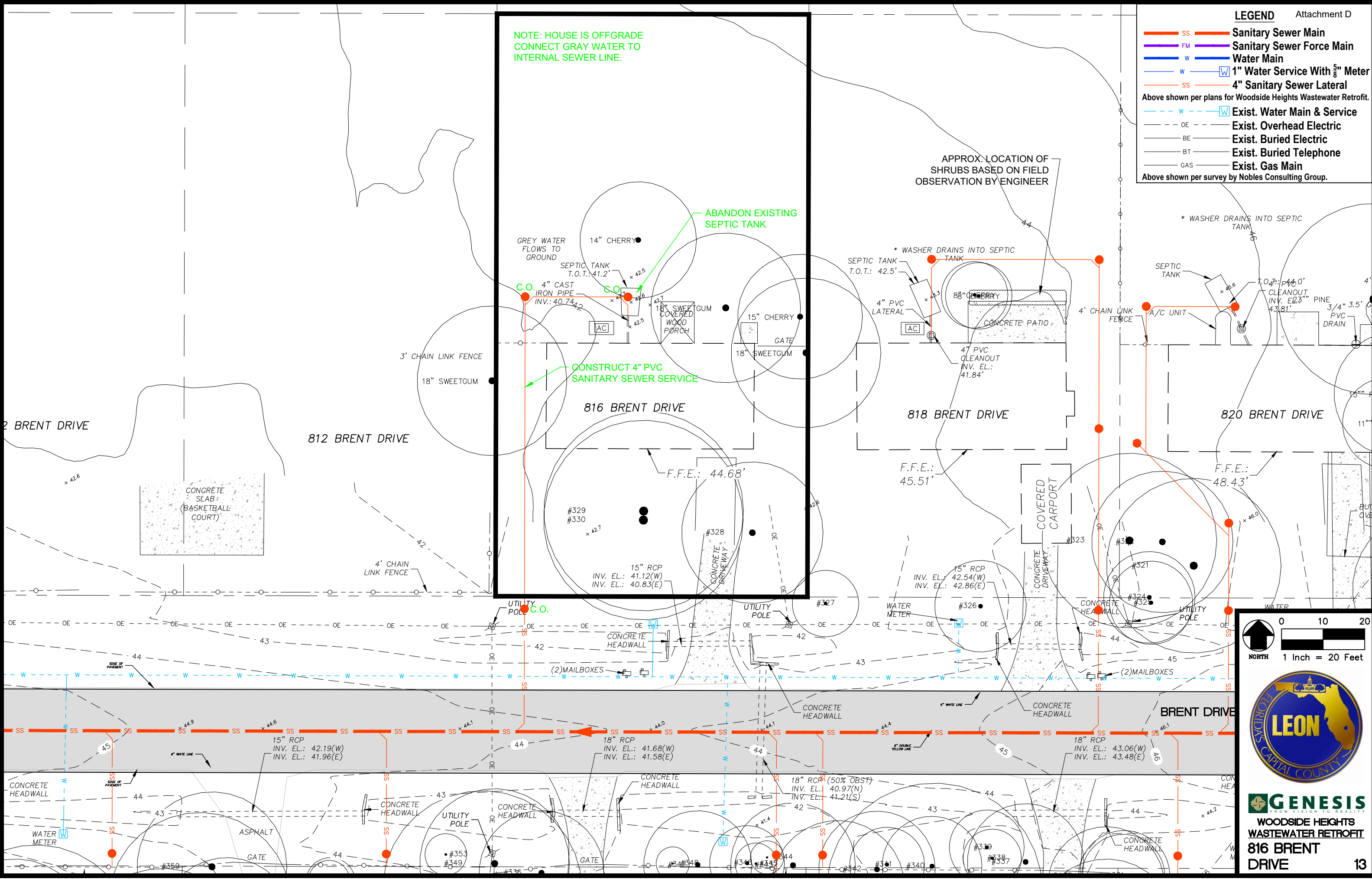
Above shown per survey by Nobles Consulting Group.

NOTE: HOUSE IS OFFGRADE
CONNECT GRAY WATER TO
INTERNAL SEWER LINE.

ABANDON EXISTING
SEPTIC TANK

CONSTRUCT 4" PVC
SANITARY SEWER SERVICE

APPROX. LOCATION OF
SHRUBS BASED ON FIELD
OBSERVATION BY ENGINEER



GENESIS
FROM DESIGN TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
816 BRENT
DRIVE**

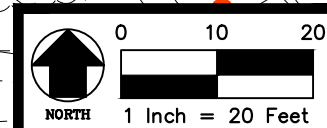
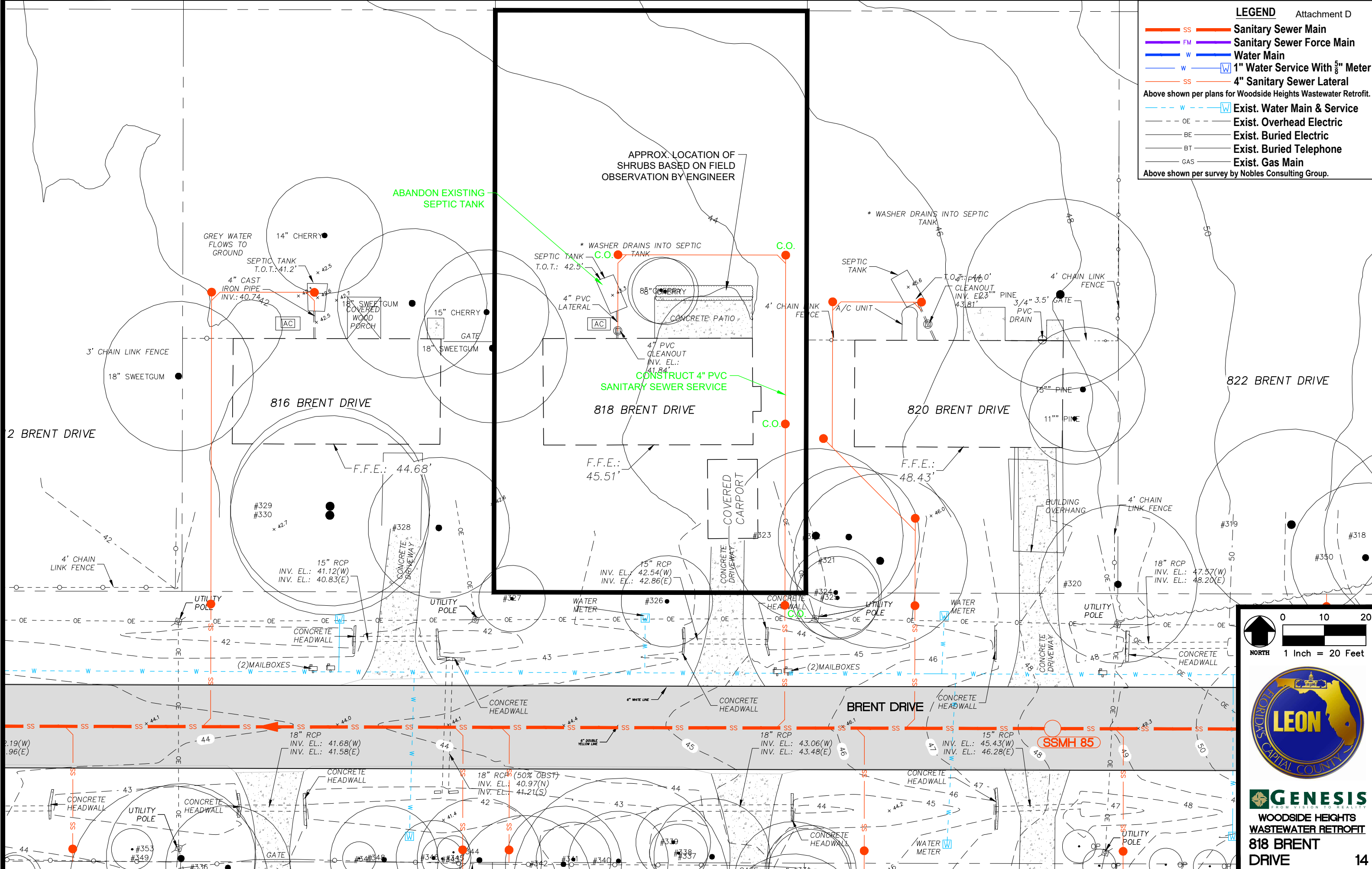
LEGEND

- SS Sanitary Sewer Main
- FM Sanitary Sewer Force Main
- W Water Main
- W W 1" Water Service With $\frac{5}{8}$ " Meter
- SS 4" Sanitary Sewer Lateral

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W W Exist. Water Main & Service
- - - OE Exist. Overhead Electric
- BE Exist. Buried Electric
- BT Exist. Buried Telephone
- GAS Exist. Gas Main

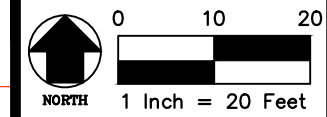
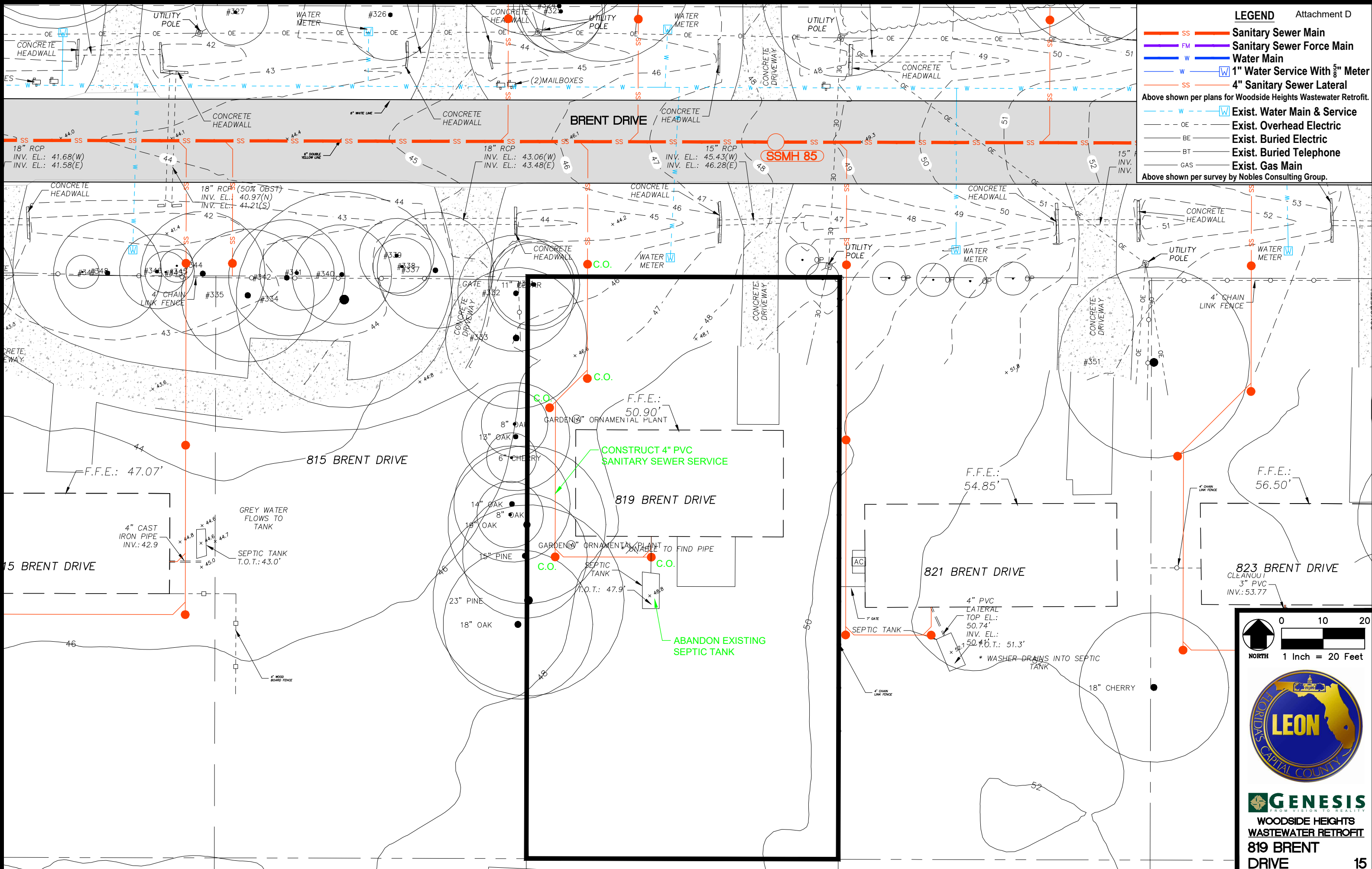
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM VISION TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT**
**818 BRENT
 DRIVE**

LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With 3/8" Meter**
 - SS **4" Sanitary Sewer Lateral**
 - - - W **Exist. Water Main & Service**
 - - - OE **Exist. Overhead Electric**
 - - - BE **Exist. Buried Electric**
 - - - BT **Exist. Buried Telephone**
 - - - GAS **Exist. Gas Main**
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.

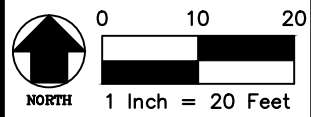
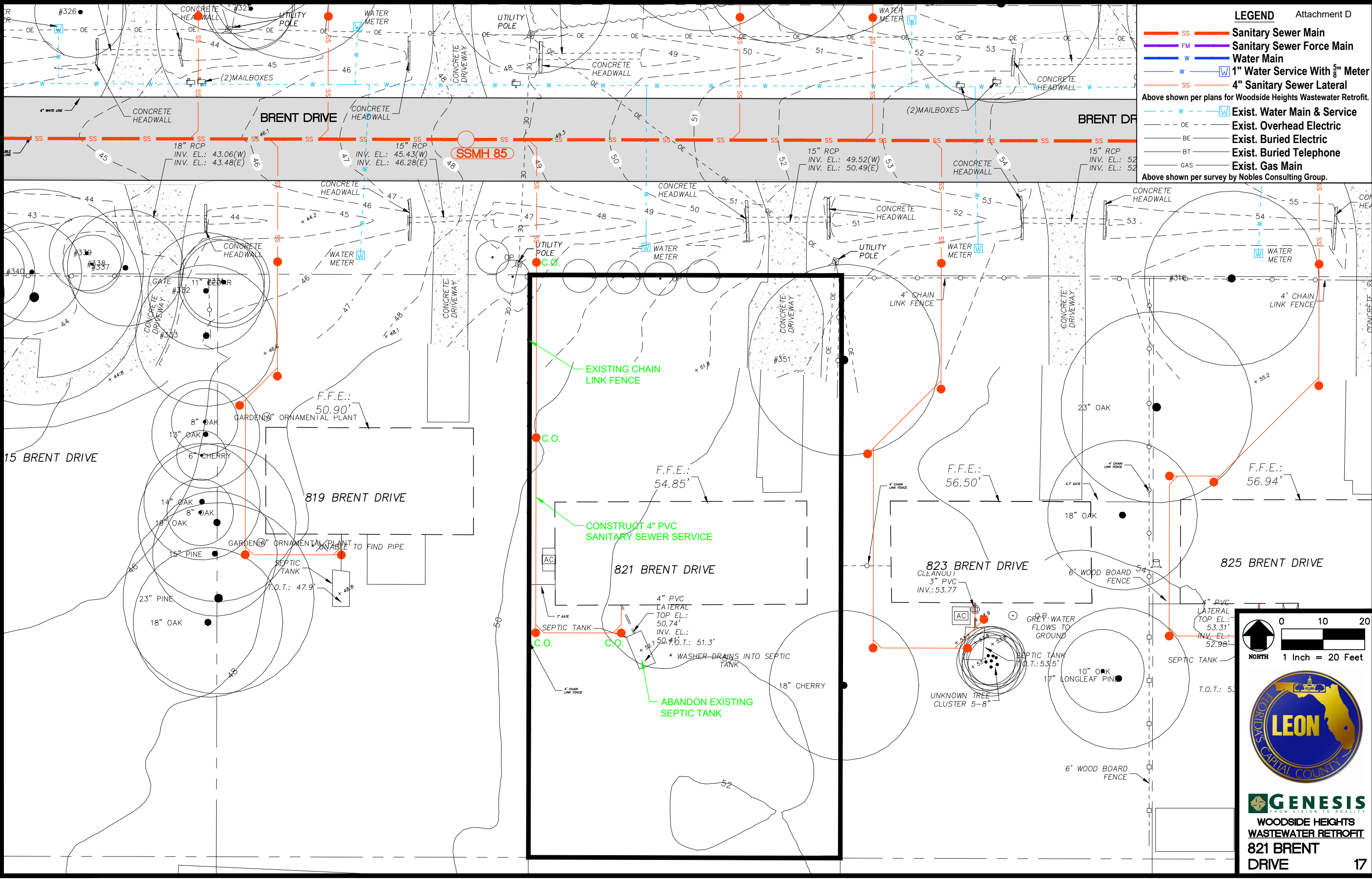


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
819 BRENT
DRIVE**

LEGEND

- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per survey by Nobles Consulting Group.

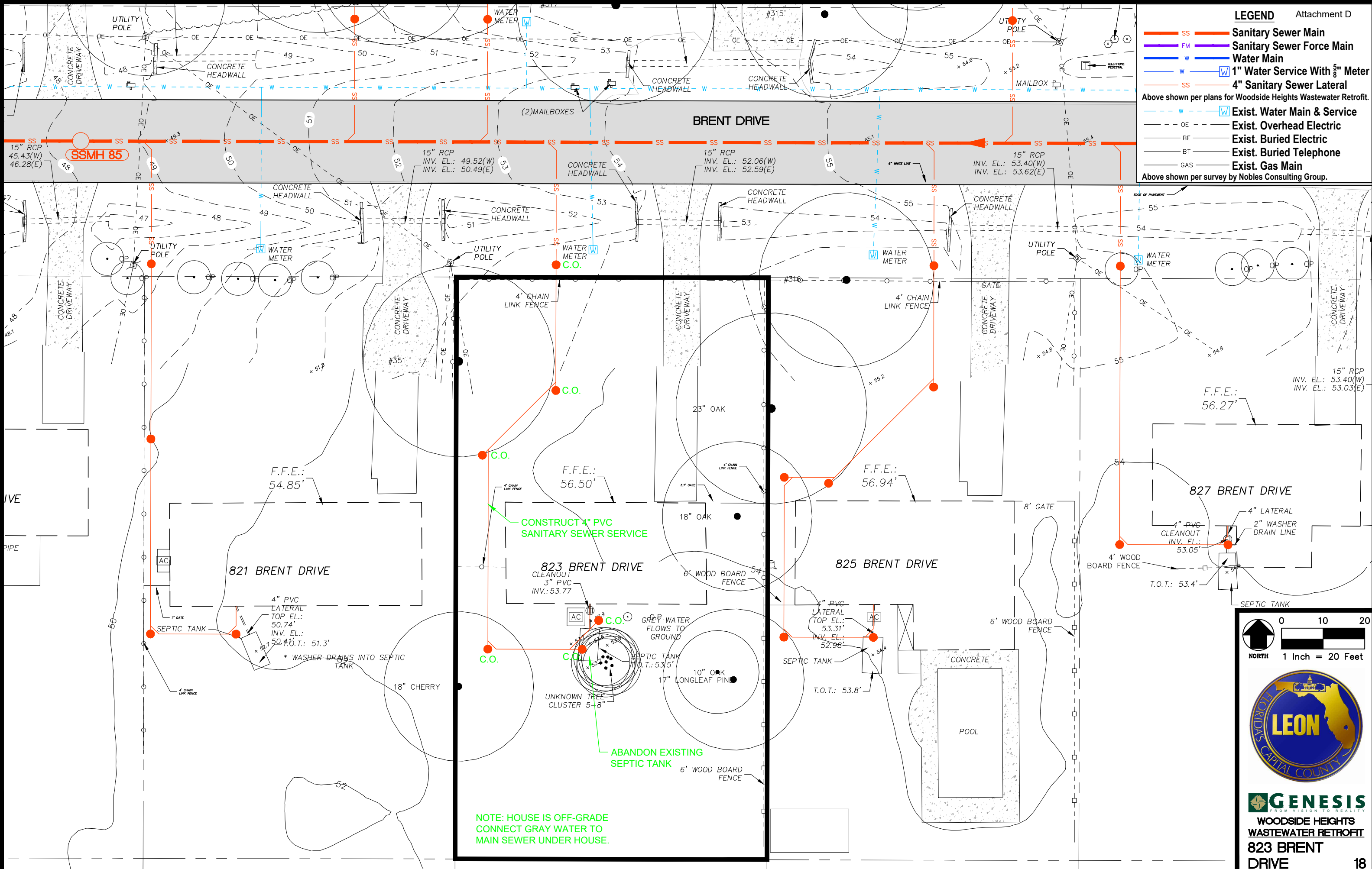


GENESIS
FROM VISION TO REALITY

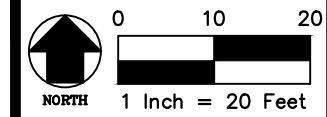
**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
821 BRENT
DRIVE**

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W 1" Water Service With 3/8" Meter
 - SS 4" Sanitary Sewer Lateral
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per survey by Nobles Consulting Group.



NOTE: HOUSE IS OFF-GRADE
CONNECT GRAY WATER TO
MAIN SEWER UNDER HOUSE.



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
823 BRENT
DRIVE

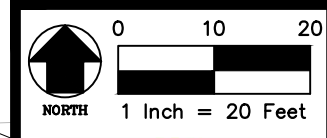
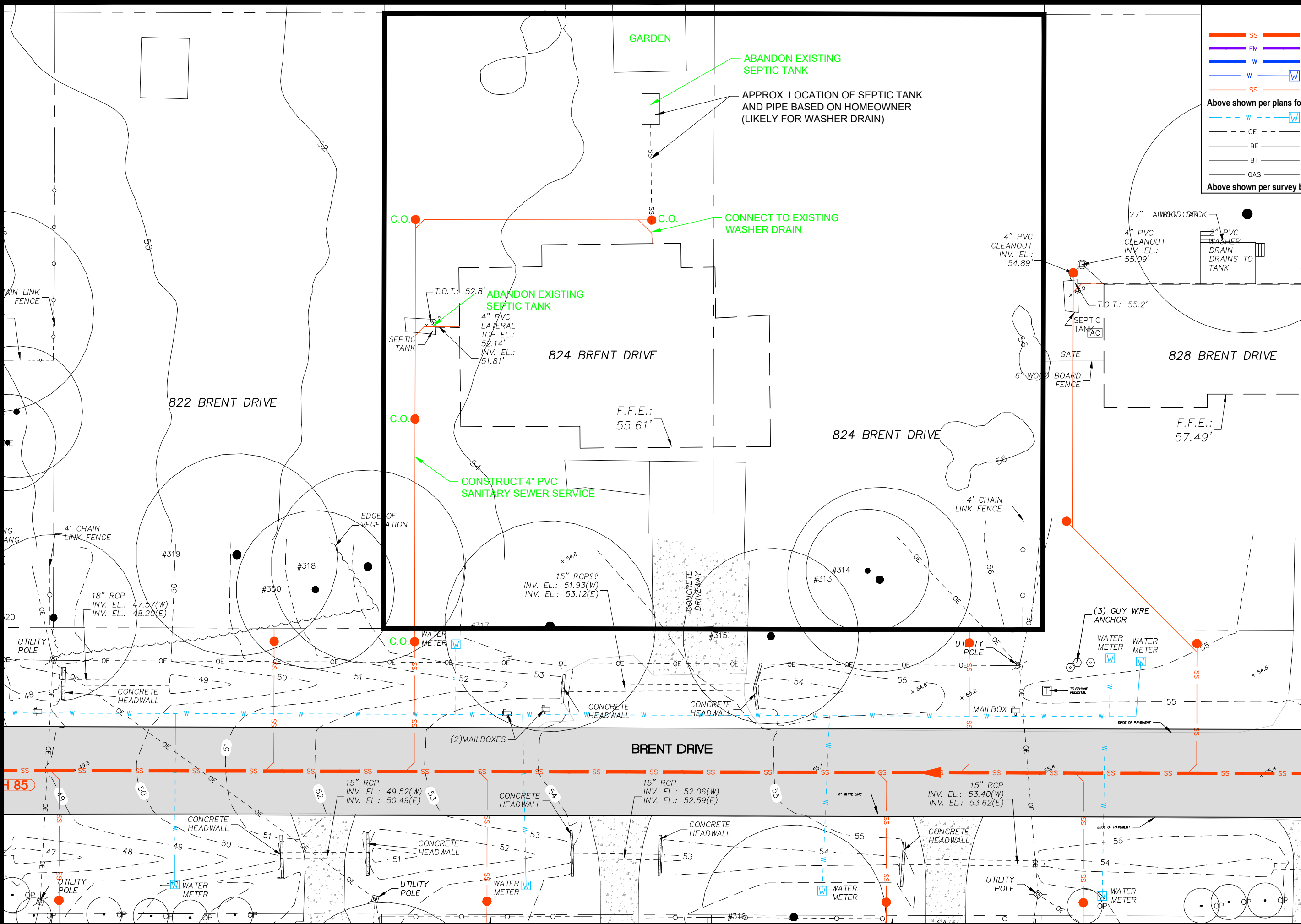
LEGEND

- SS — Sanitary Sewer Main
- FM — Sanitary Sewer Force Main
- W — Water Main
- W W 1" Water Service With $\frac{5}{8}$ " Meter
- SS — 4" Sanitary Sewer Lateral

Above shown per plans for Woodside Heights Wastewater Retrofit.

- - - W W Exist. Water Main & Service
- - - OE Exist. Overhead Electric
- - - BE Exist. Buried Electric
- - - BT Exist. Buried Telephone
- - - GAS Exist. Gas Main

Above shown per survey by Nobles Consulting Group.

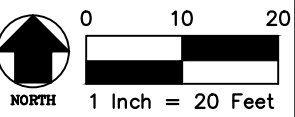
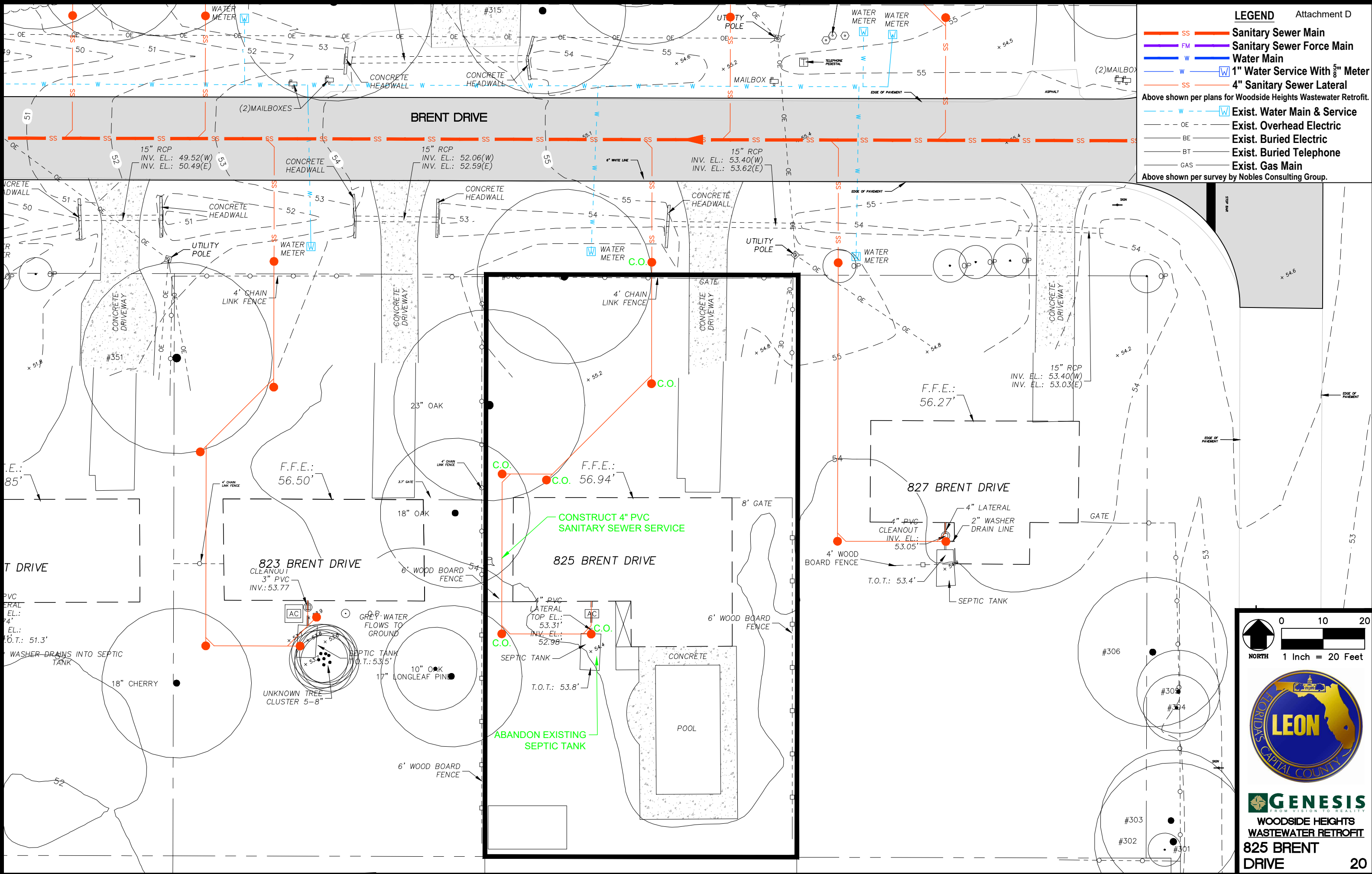


GENESIS
FROM DESIGN TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
824 BRENT
DRIVE**

LEGEND

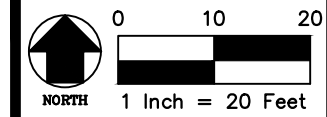
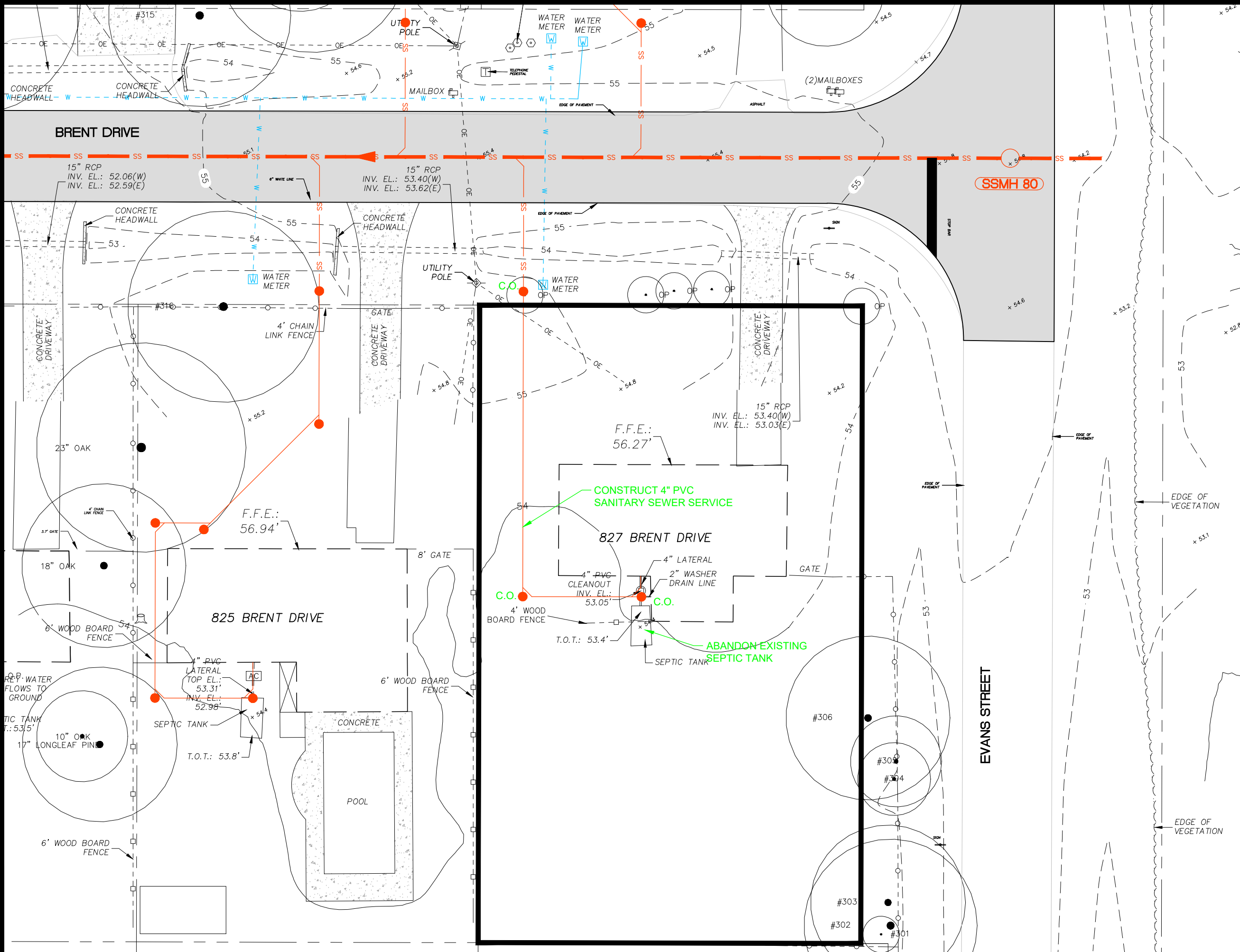
- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
 - - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
825 BRENT
DRIVE

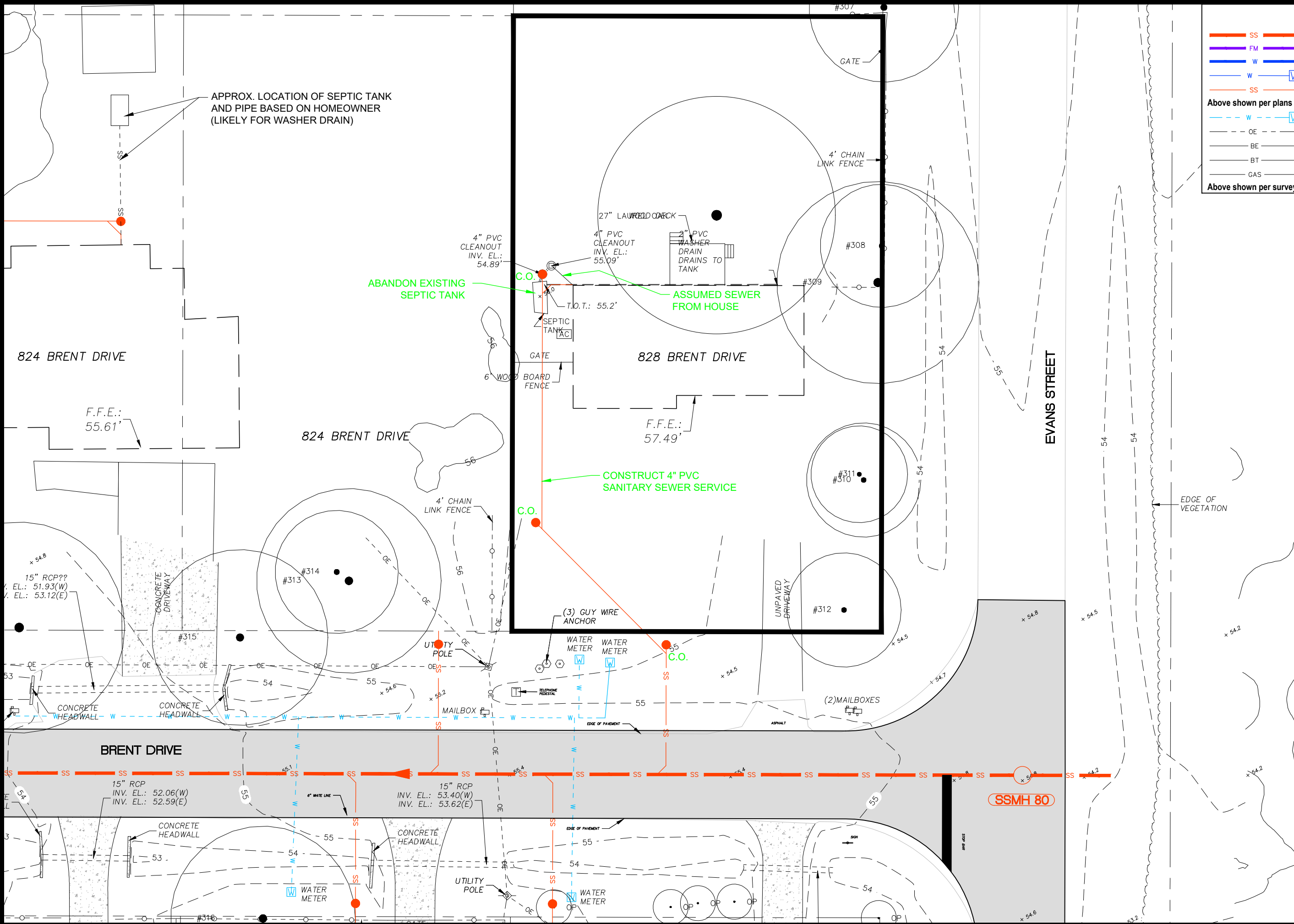
LEGEND

- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per survey by Nobles Consulting Group.



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
827 BRENT
DRIVE

- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
- Above shown per plans for Woodside Heights Wastewater Retrofit.
- - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - GAS Exist. Gas Main
- Above shown per survey by Nobles Consulting Group.



APPROX. LOCATION OF SEPTIC TANK AND PIPE BASED ON HOMEOWNER (LIKELY FOR WASHER DRAIN)

ABANDON EXISTING SEPTIC TANK

ASSUMED SEWER FROM HOUSE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
828 BRENT
DRIVE