

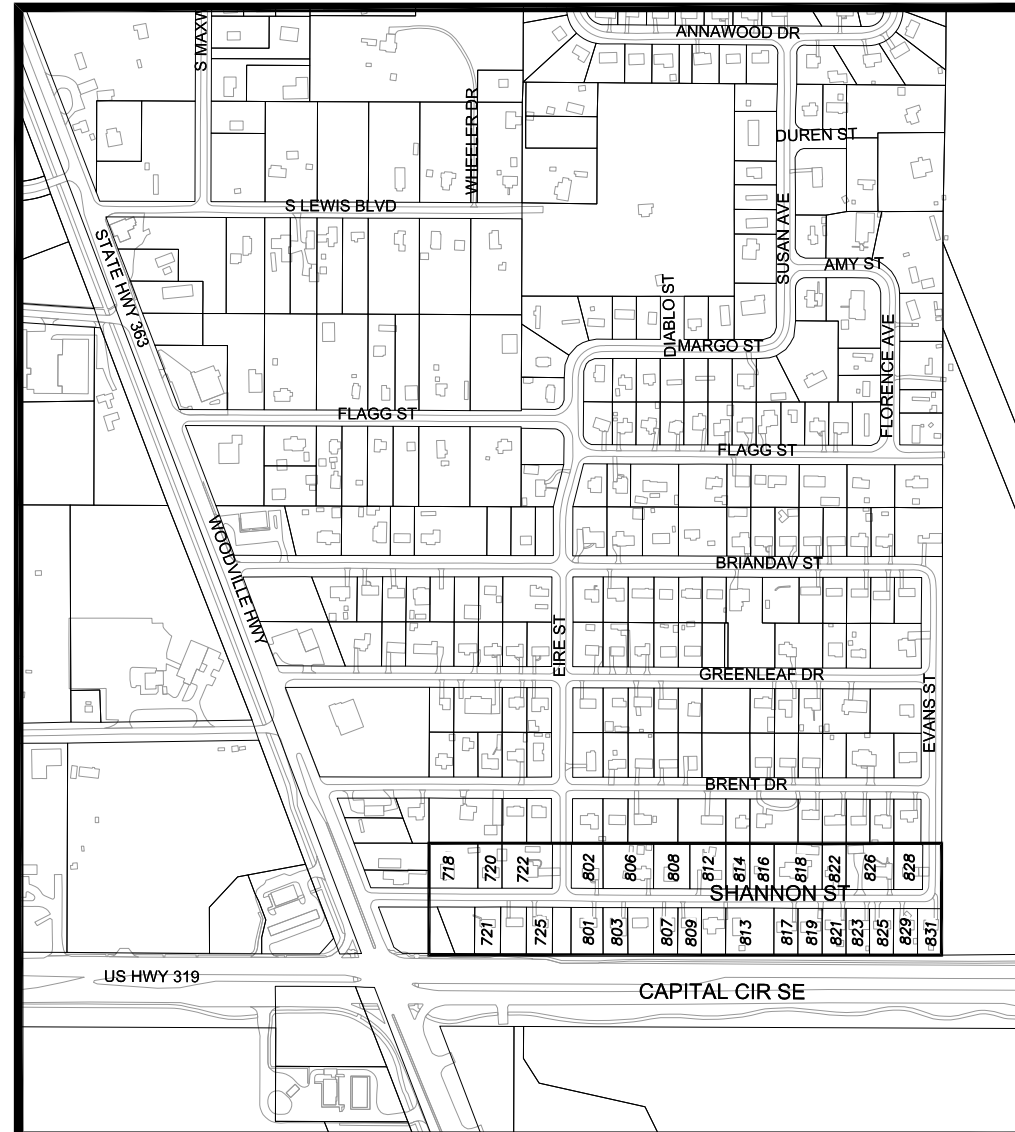
WOODSIDE HEIGHTS WASTEWATER RETROFIT

LOT UTILITY SERVICE MAPS

SHANNON STREET

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26	829 SHANNON STREET
27	831 SHANNON STREET



GENERAL NOTES:

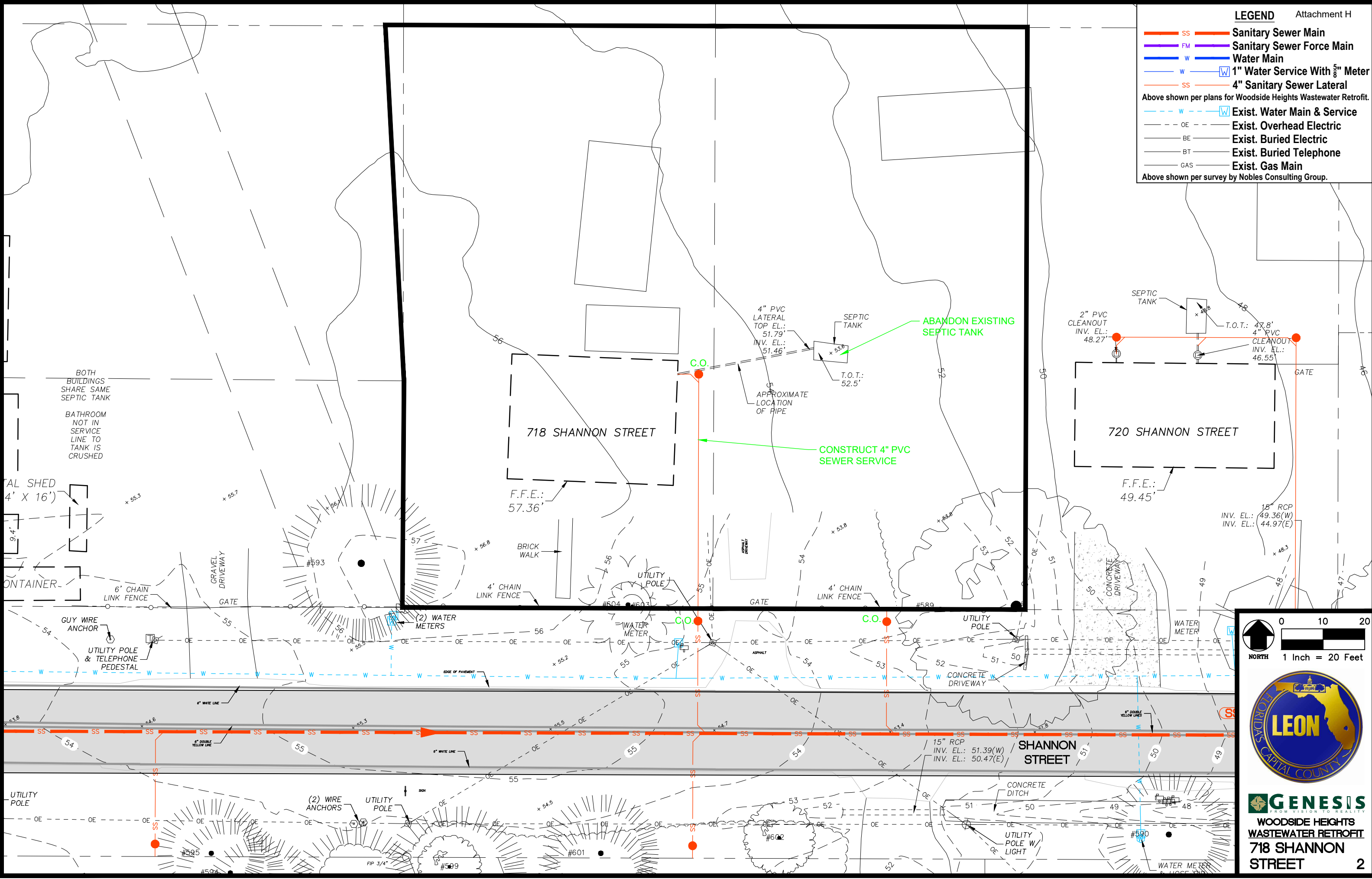
1. CONTRACTOR IS RESPONSIBLE TO SOD ALL DISTURBED AREAS IMMEDIATELY UPON ACHIEVING FINISH GRADES. SOD SHALL BE WATERED IN UPON PLACEMENT. PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN SOD PLACED WITHIN THEIR PROPERTY BOUNDARY.
2. WATER AND SEWER SERVICE CONNECTION SHOWN ON THE LOTS ARE PLACED APPROXIMATELY. 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'



- 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.



BOTH BUILDINGS SHARE SAME SEPTIC TANK
BATHROOM NOT IN SERVICE LINE TO TANK IS CRUSHED






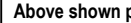

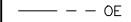


ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SEWER SERVICE

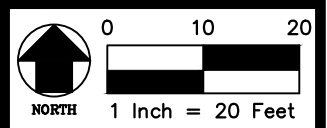
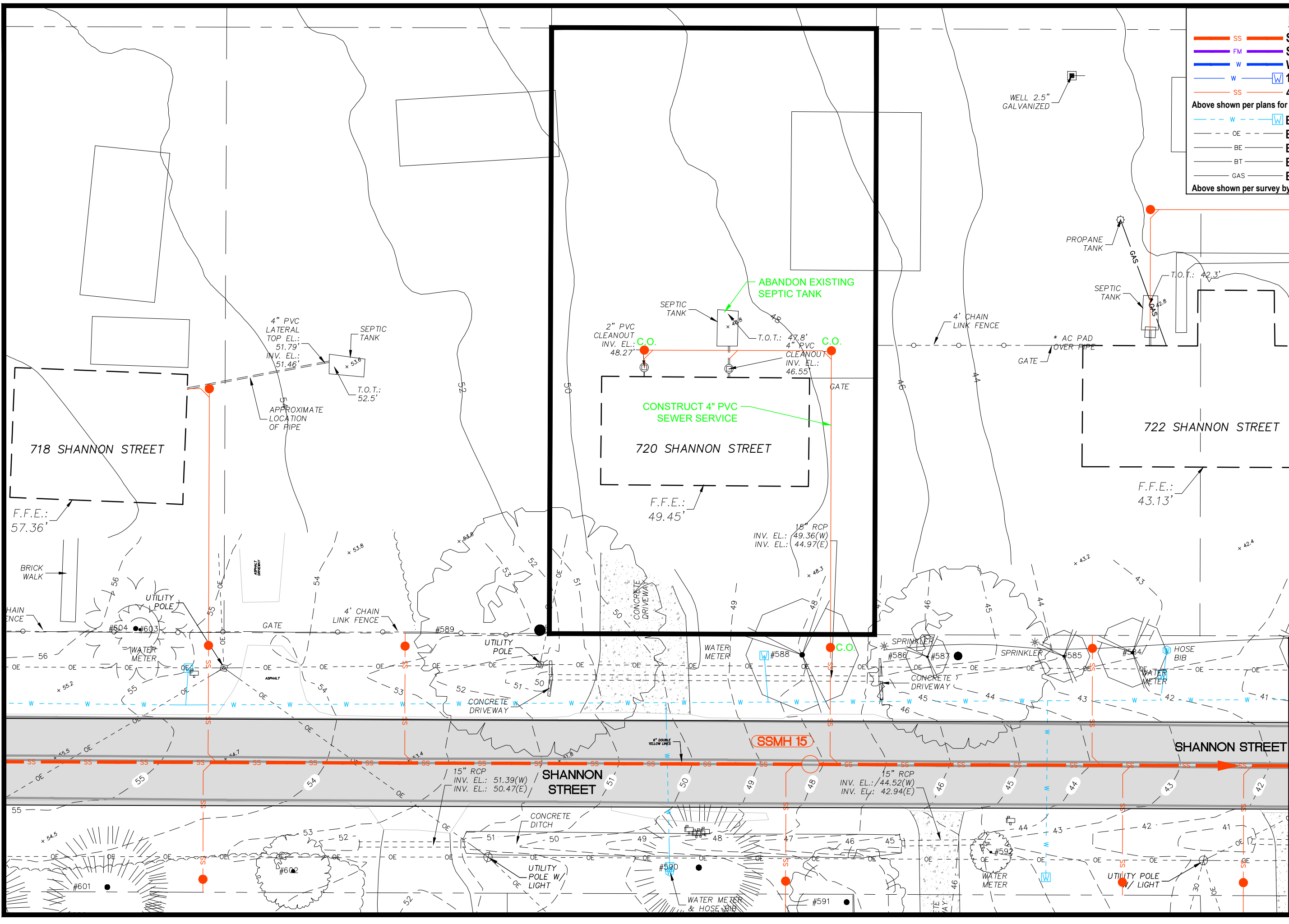


GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
718 SHANNON
STREET

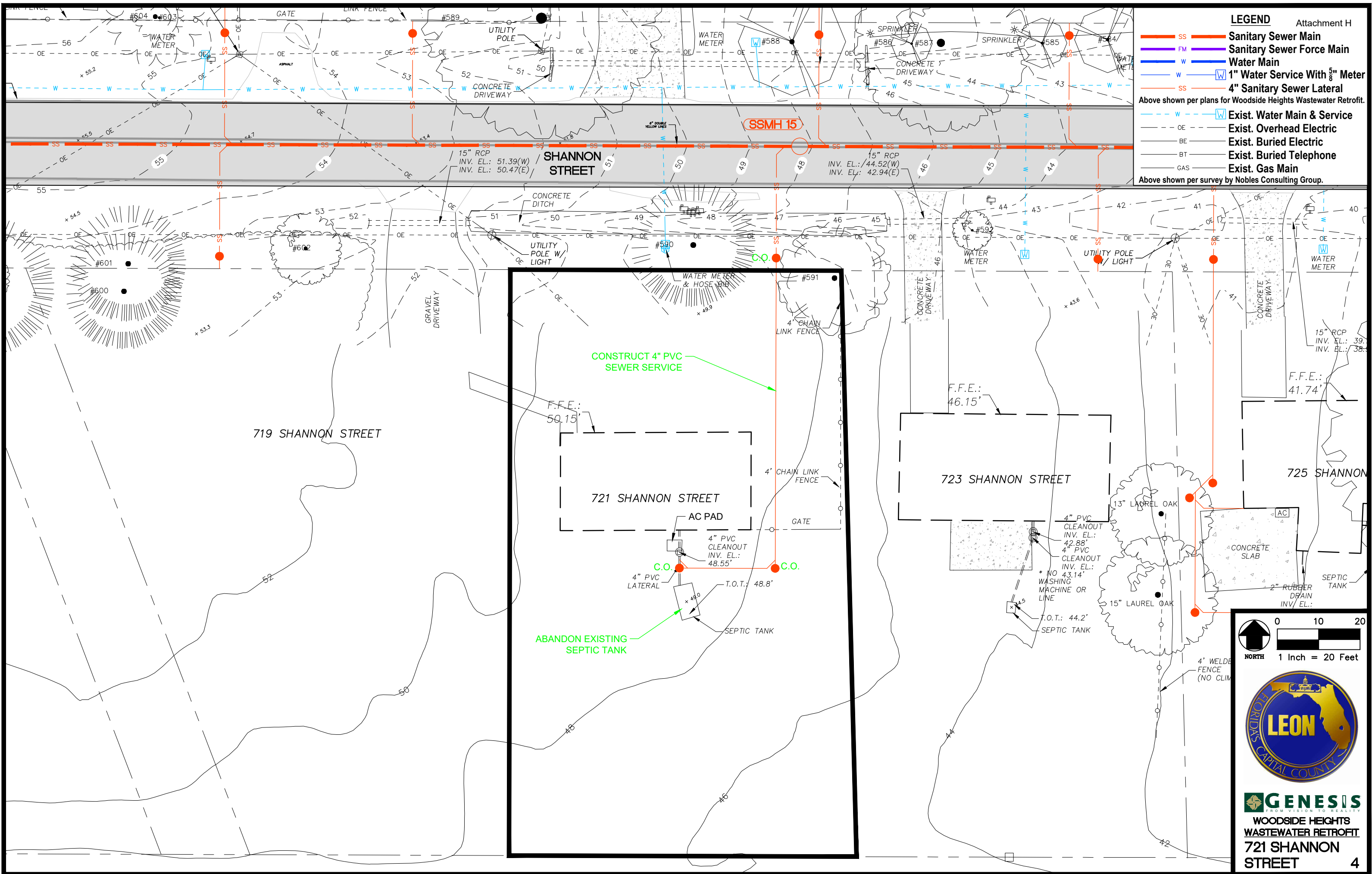
LEGEND

-  SS Sanitary Sewer Main
-  FM Sanitary Sewer Force Main
-  W Water Main
-  W 1" Water Service With 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
720 SHANNON
STREET



LEGEND Attachment H

- SS Sanitary Sewer Main
- FM Sanitary Sewer Force Main
- W Water Main
- W 1" Water Service With 5/8" Meter
- SS 4" Sanitary Sewer Lateral

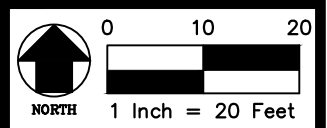
Above shown per plans for Woodside Heights Wastewater Retrofit.

- 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.

CONSTRUCT 4" PVC SEWER SERVICE

ABANDON EXISTING SEPTIC TANK

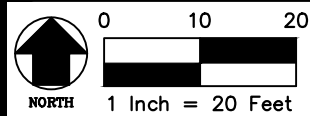
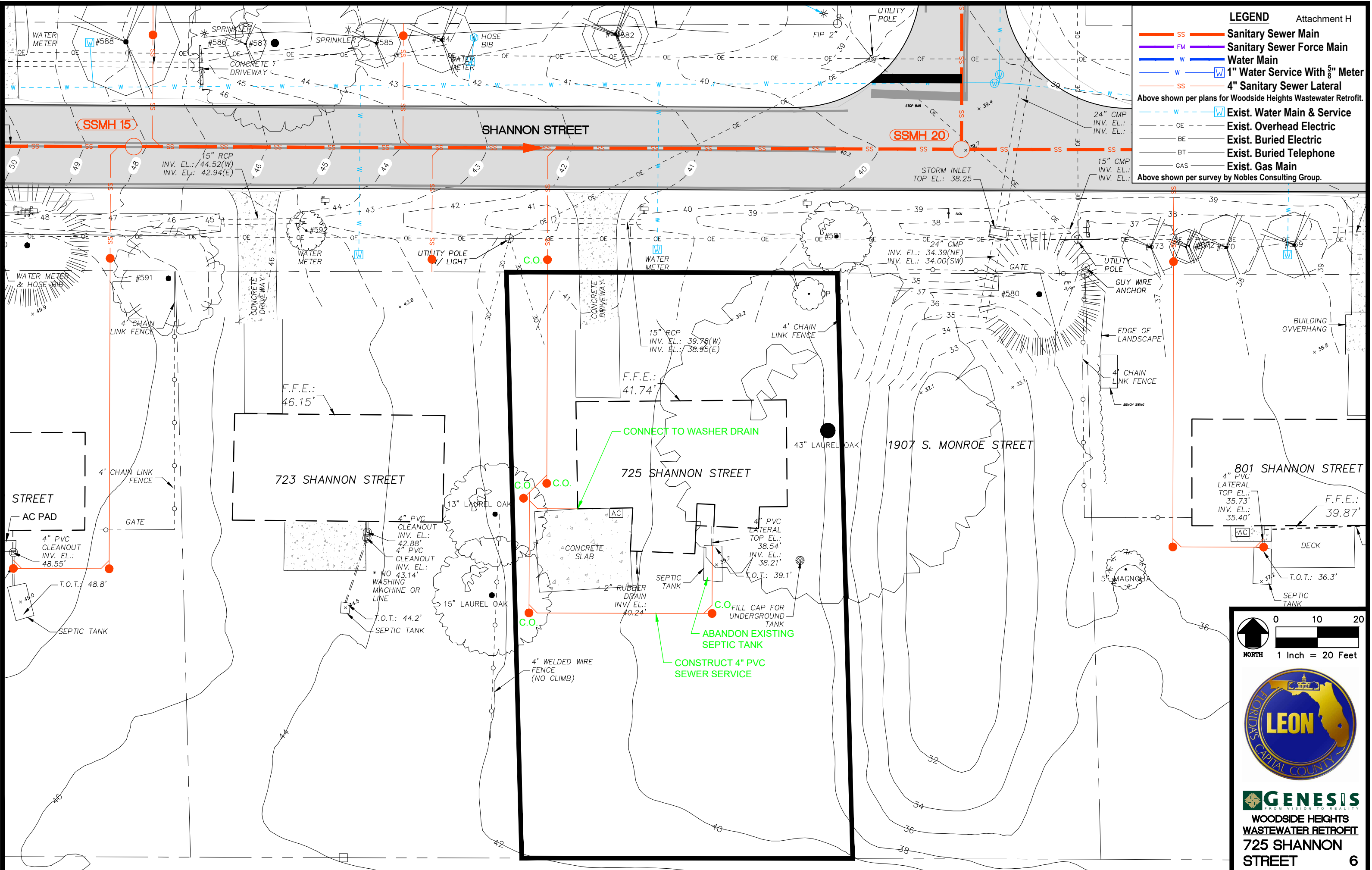


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
721 SHANNON
STREET**

LEGEND

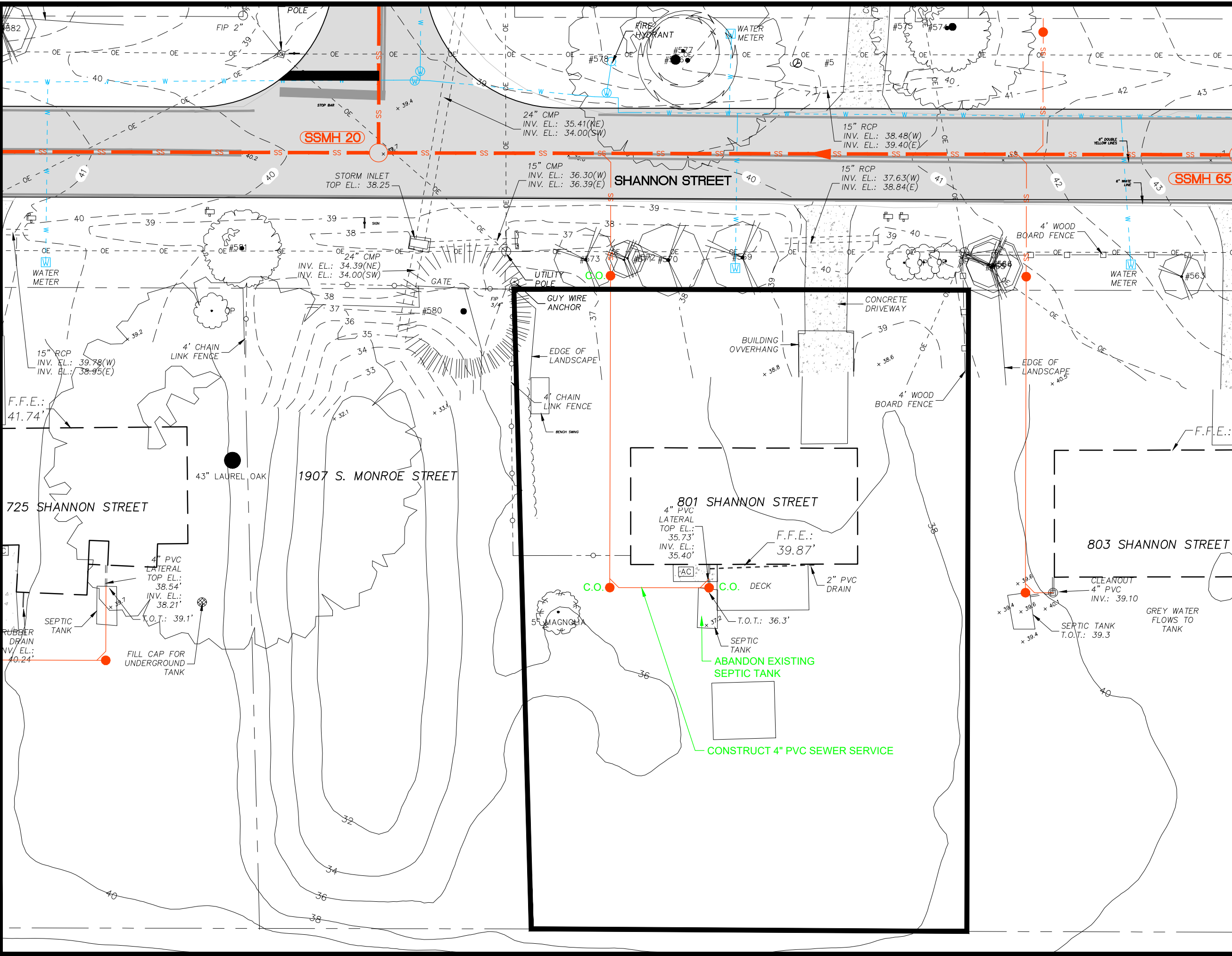
- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS 4" Sanitary Sewer Lateral
 - - - W W Exist. Water Main & Service
 - - - OE Exist. Overhead Electric
 - - - BE Exist. Buried Electric
 - - - BT Exist. Buried Telephone
 - - - 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
725 SHANNON
STREET**

6



LEGEND Attachment H

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W **1" Water Service With 5/8" 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
801 SHANNON
STREET**

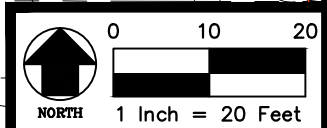
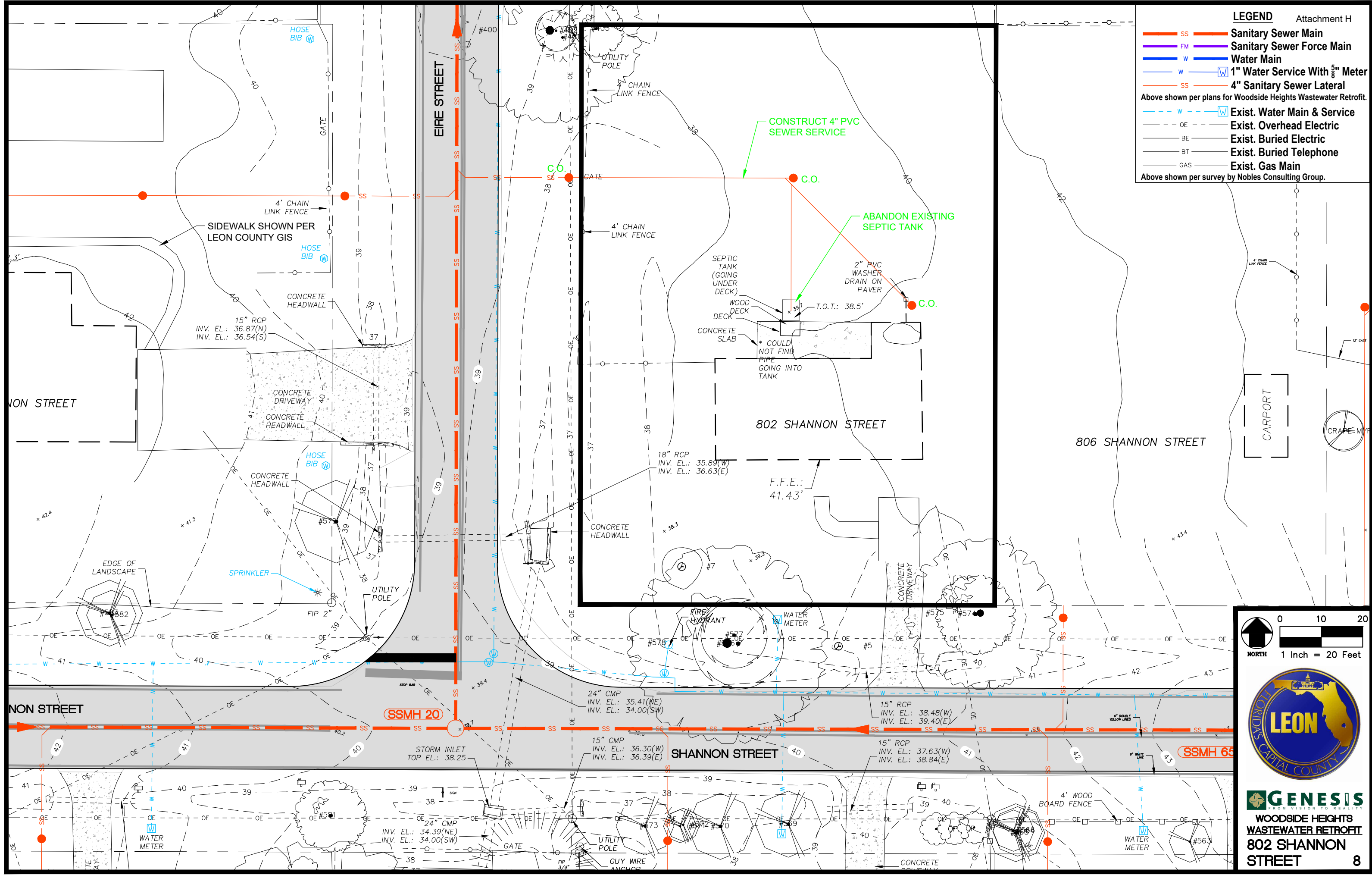
LEGEND

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W **1" Water Service With 5/8" 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**

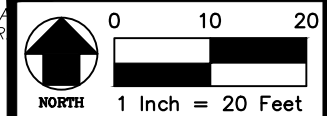
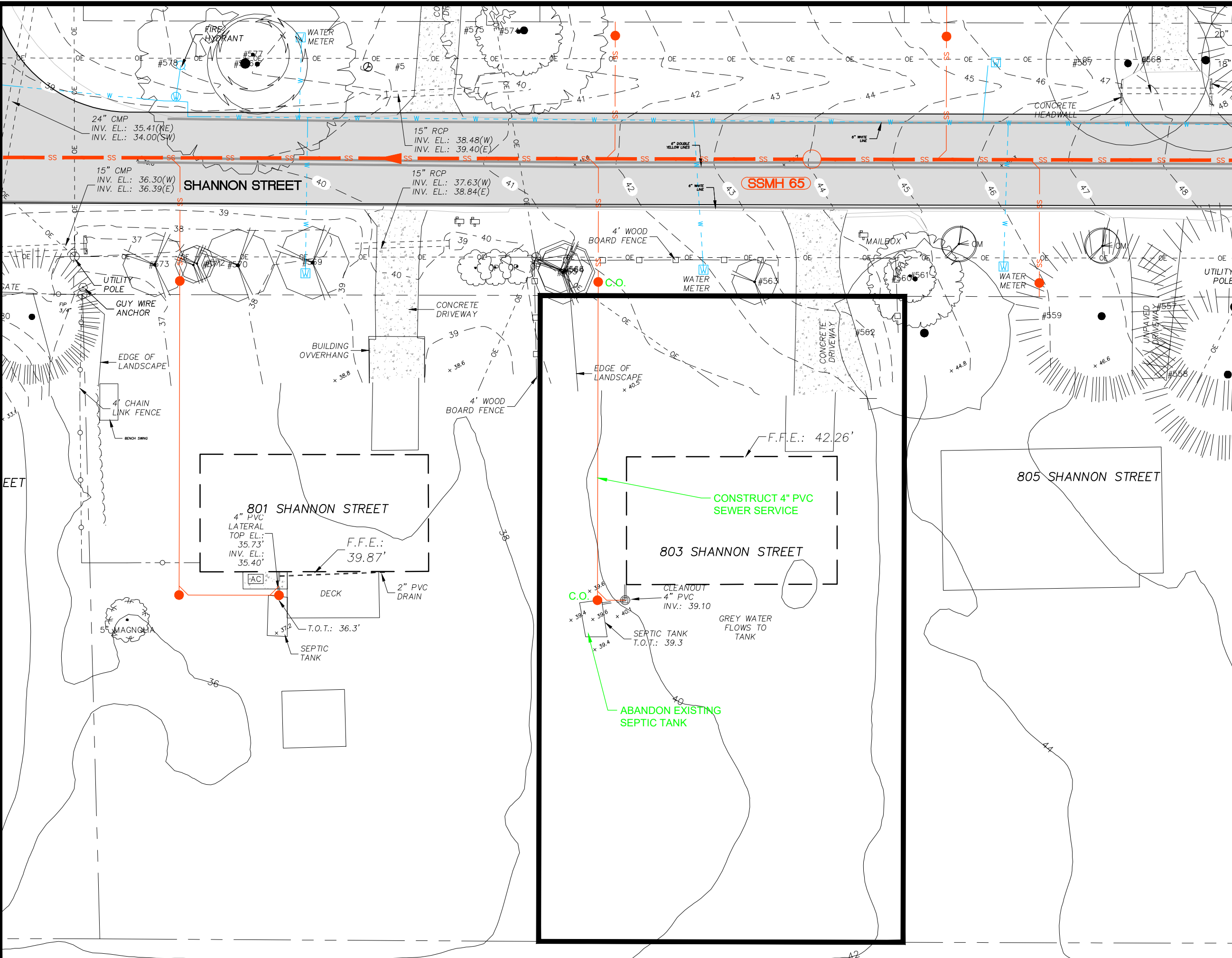
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM VISION TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 802 SHANNON
 STREET**

LEGEND

-  SS Sanitary Sewer Main
 -  FM Sanitary Sewer Force Main
 -  W Water Main
 -  W 1" Water Service With 5/8" Meter
 -  SS 4" Sanitary Sewer Lateral
 -  W Exist. Water Main & Service
 -  --- Exist. Overhead Electric
 -  --- Exist. Buried Electric
 -  --- Exist. Buried Telephone
 -  --- 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

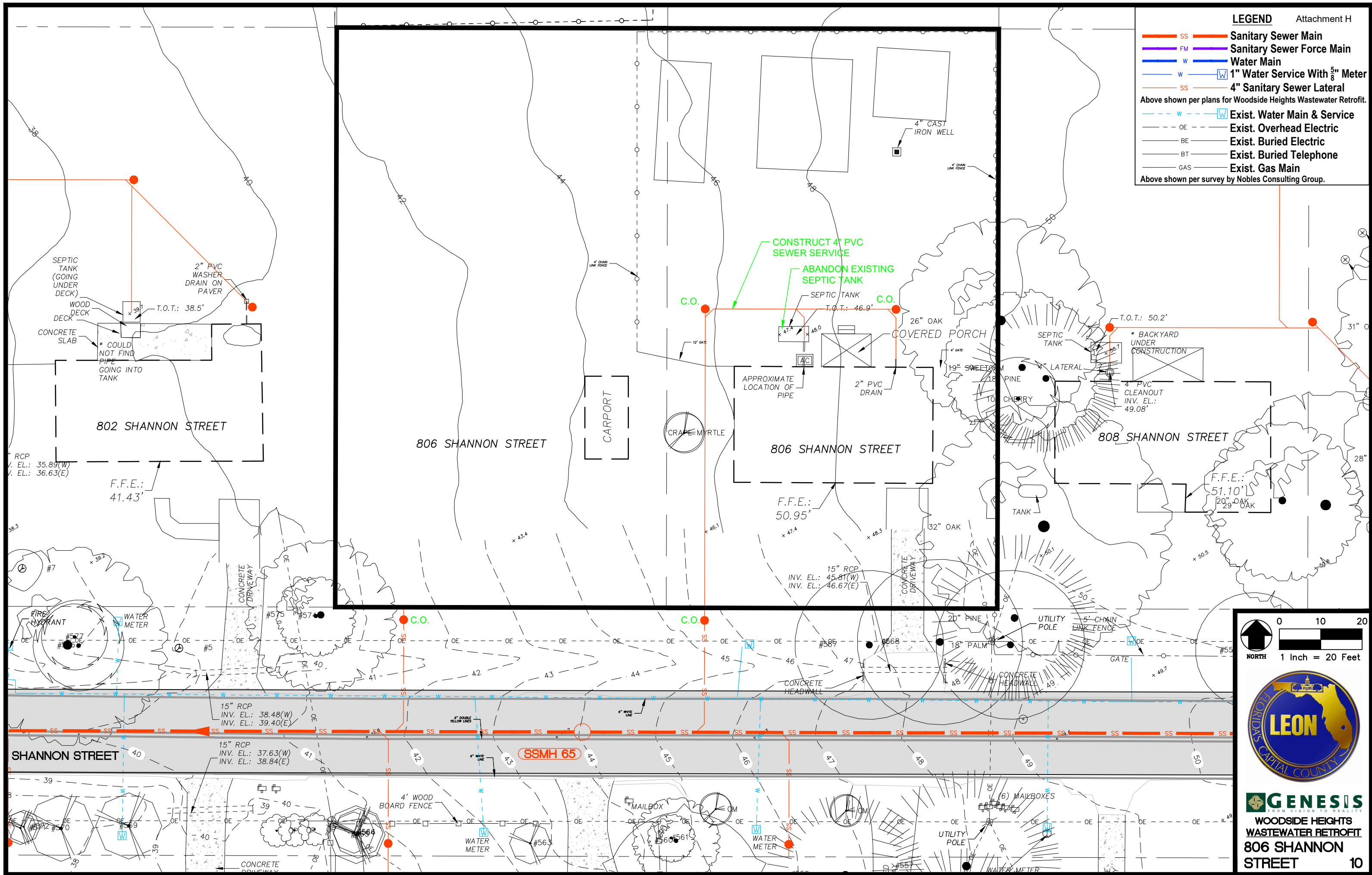
**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
803 SHANNON
STREET**

LEGEND

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W **1" Water Service With 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**







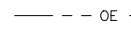



Above shown per plans for Woodside Heights Wastewater Retrofit.

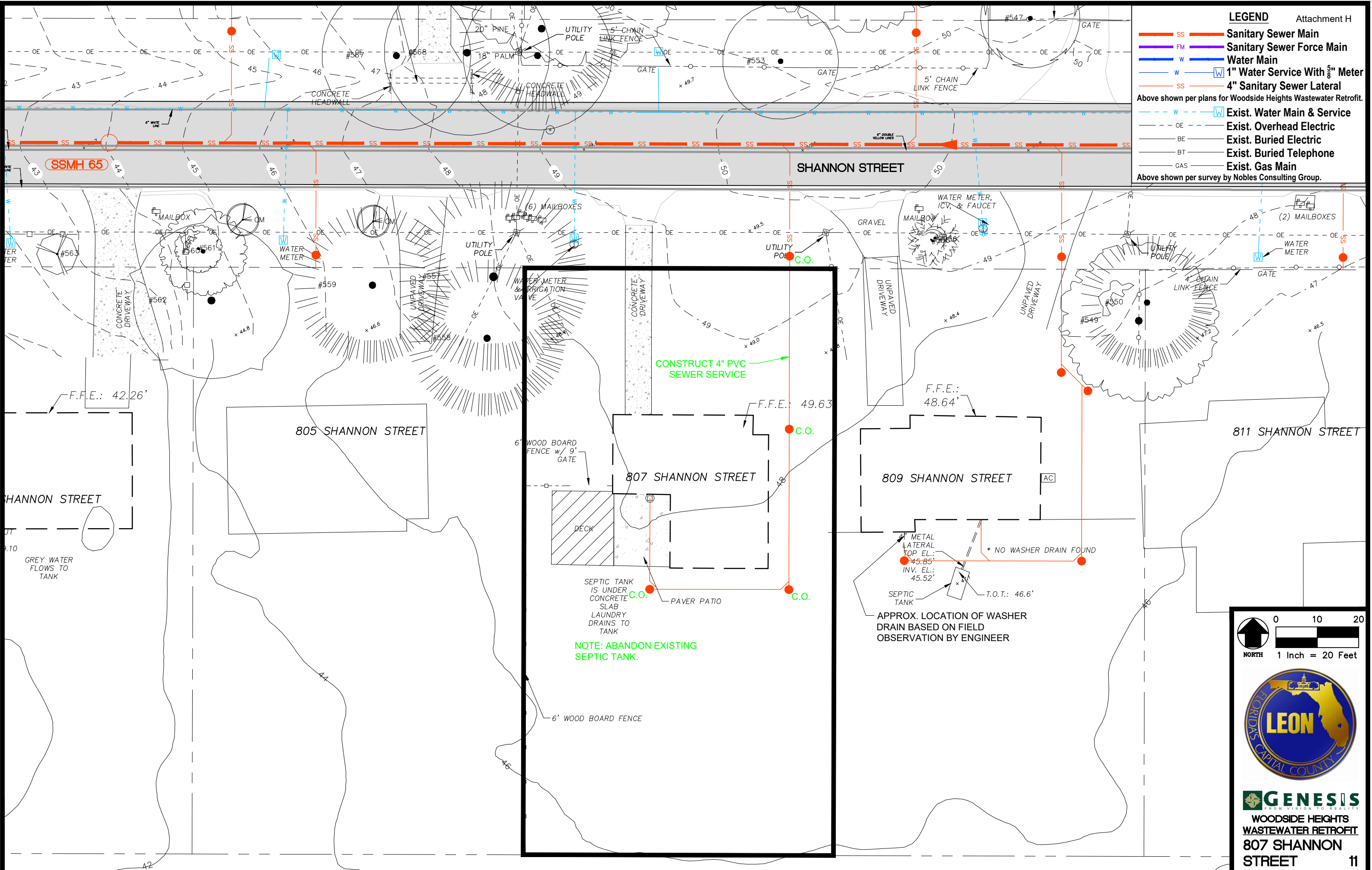
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM VISION TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 806 SHANNON
 STREET** 10

LEGEND

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

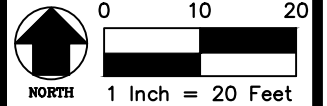


CONSTRUCT 4" PVC SEWER SERVICE

NOTE: ABANDON EXISTING SEPTIC TANK.

METAL LATERAL TOP EL.: 45.85' INV. EL.: 45.52'

* NO WASHER DRAIN FOUND
APPROX. LOCATION OF WASHER DRAIN BASED ON FIELD OBSERVATION BY ENGINEER



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
807 SHANNON STREET 11

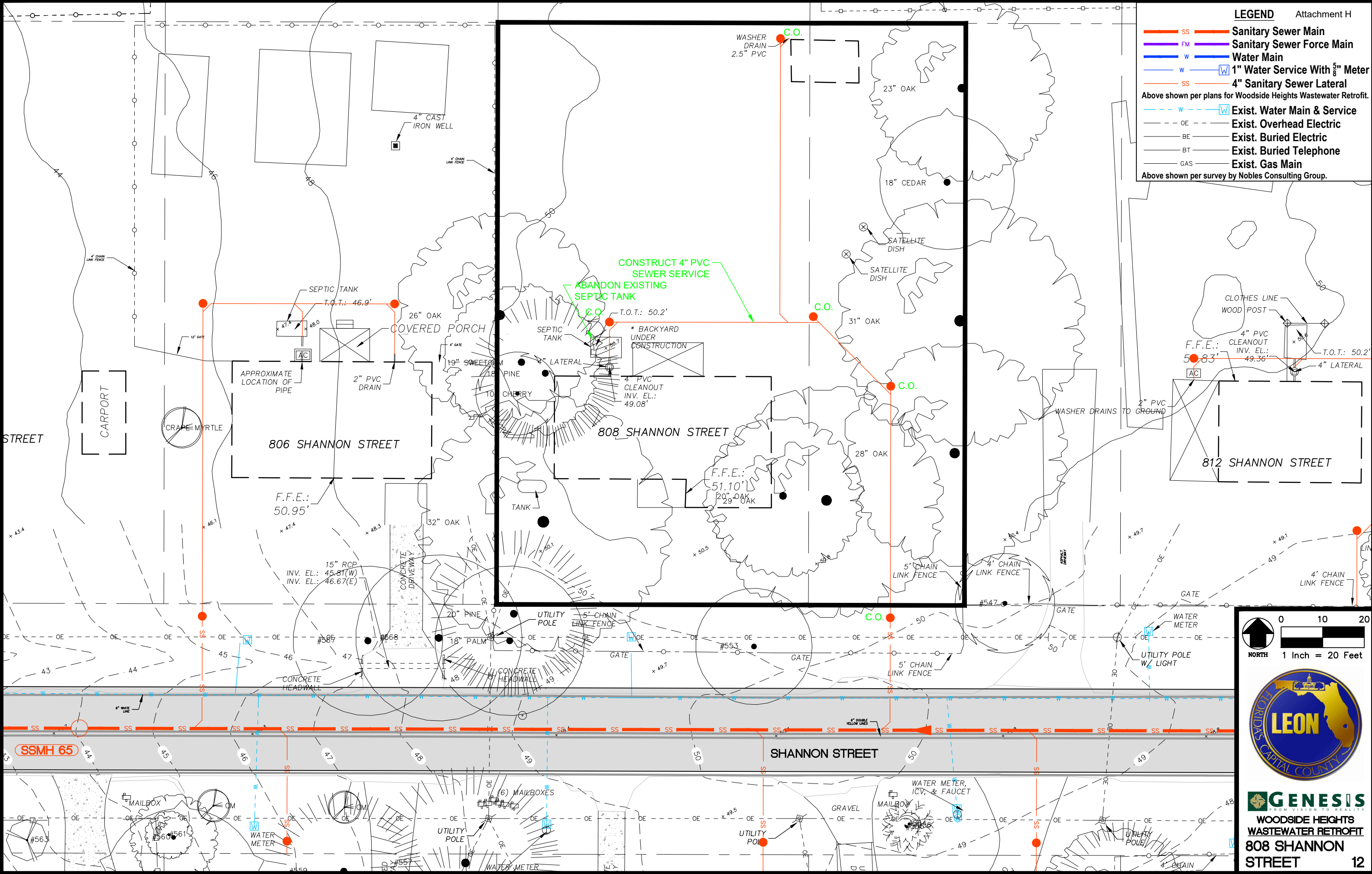
LEGEND

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W **1" Water Service With 5/8" 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**

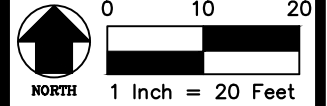
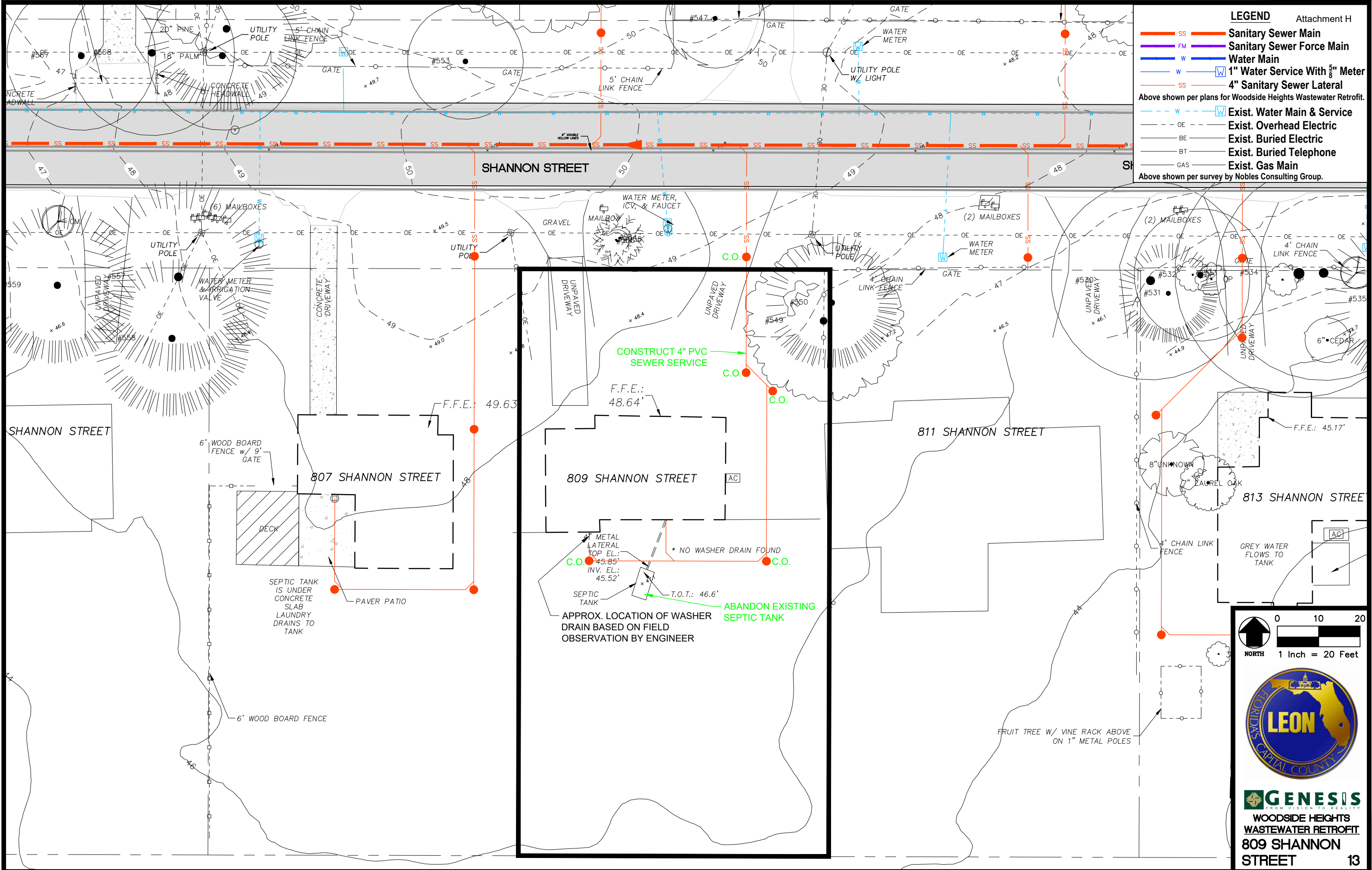
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM VISION TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 808 SHANNON
 STREET**

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**

**809 SHANNON
STREET**

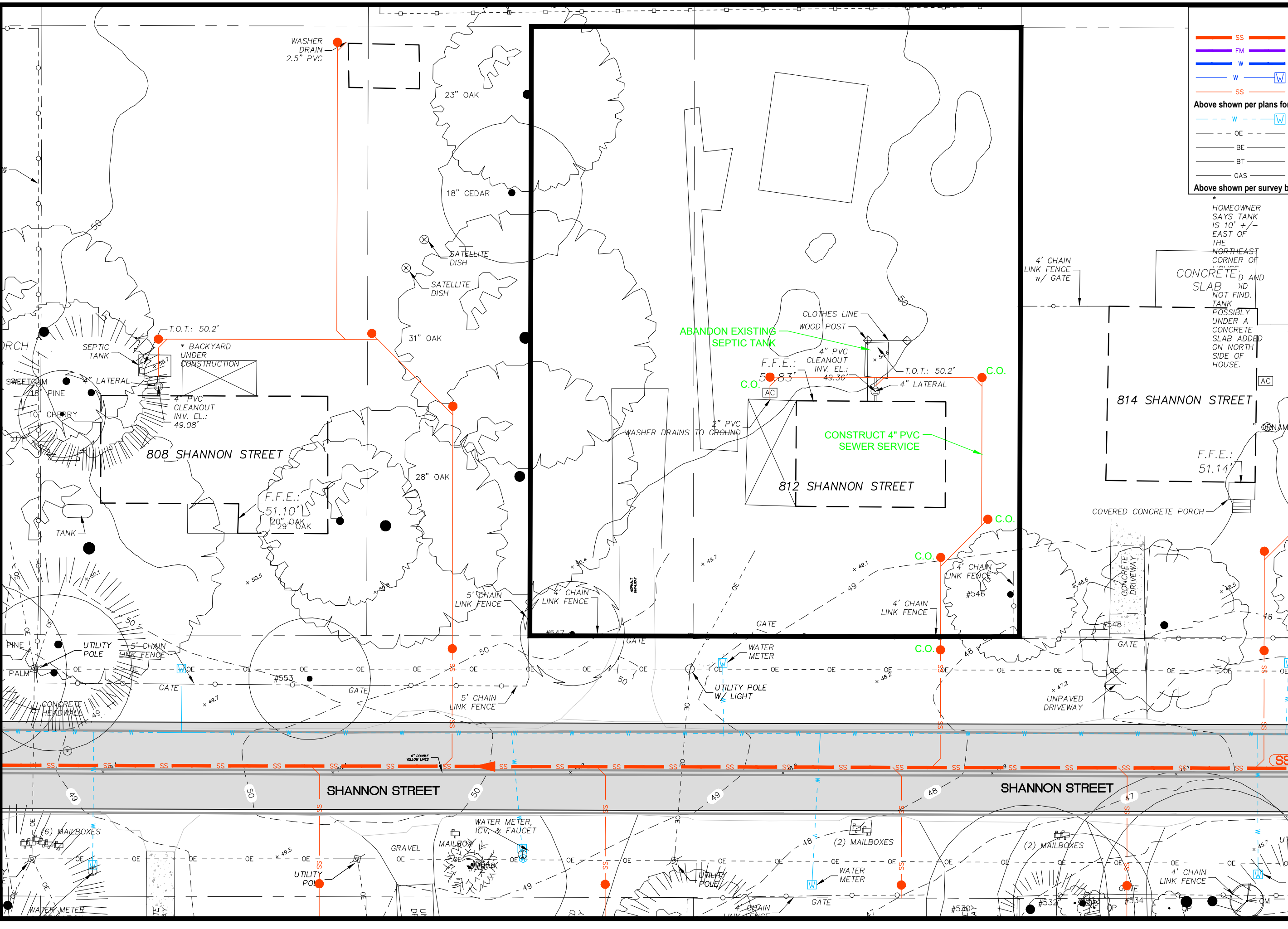
LEGEND Attachment H

- SS **Sanitary Sewer Main**
- FM **Sanitary Sewer Force Main**
- W **Water Main**
- W **1" Water Service With 5/8" 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.

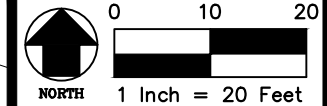
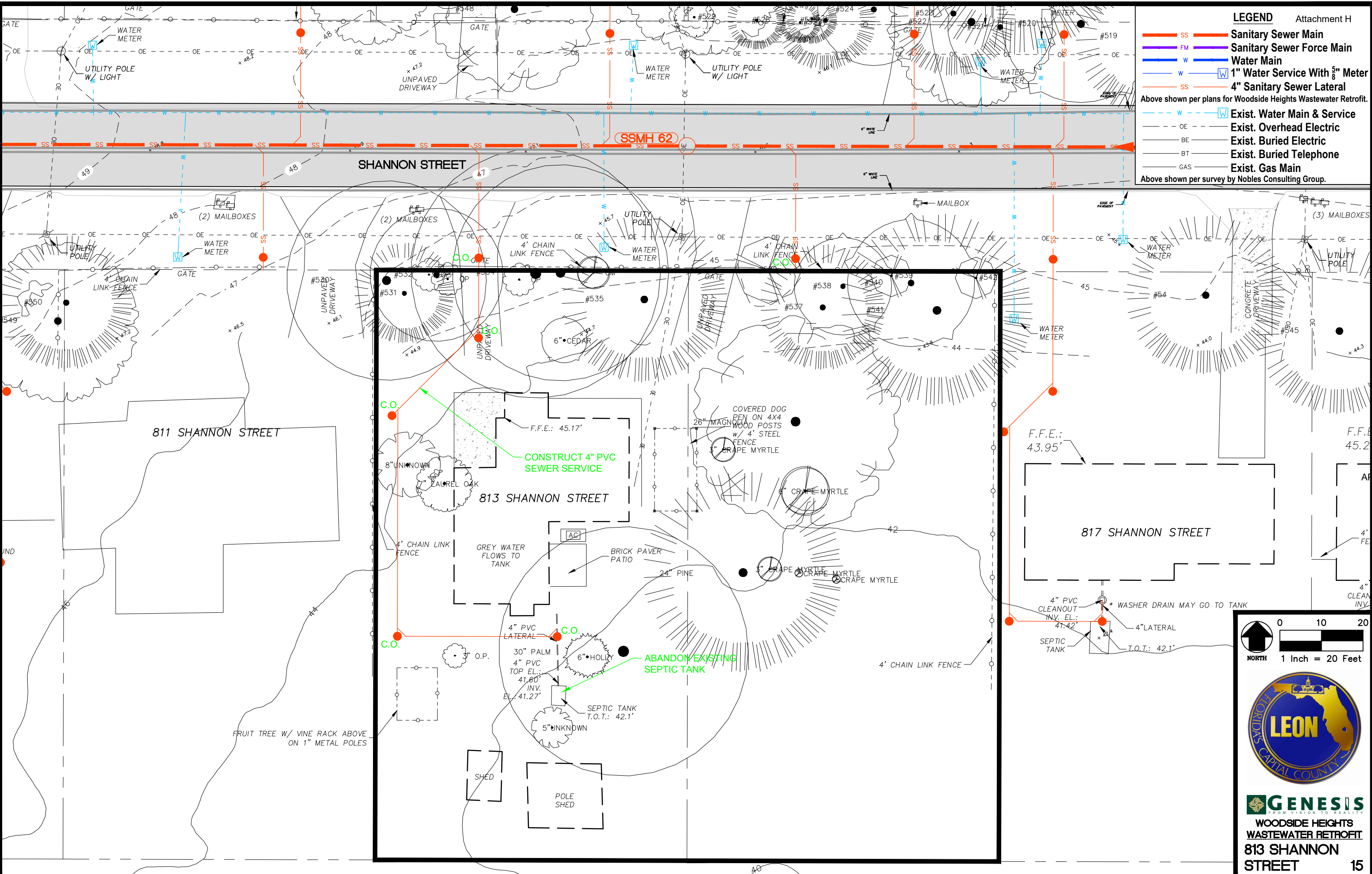


GENESIS
FROM VISION TO REALITY

**WOODSIDE HEIGHTS
WASTEWATER RETROFIT
812 SHANNON
STREET**

LEGEND

-  SS Sanitary Sewer Main
 -  FM Sanitary Sewer Force Main
 -  W Water Main
 -  W 1" Water Service With 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.



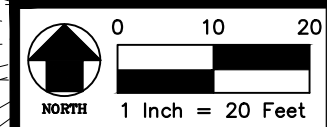
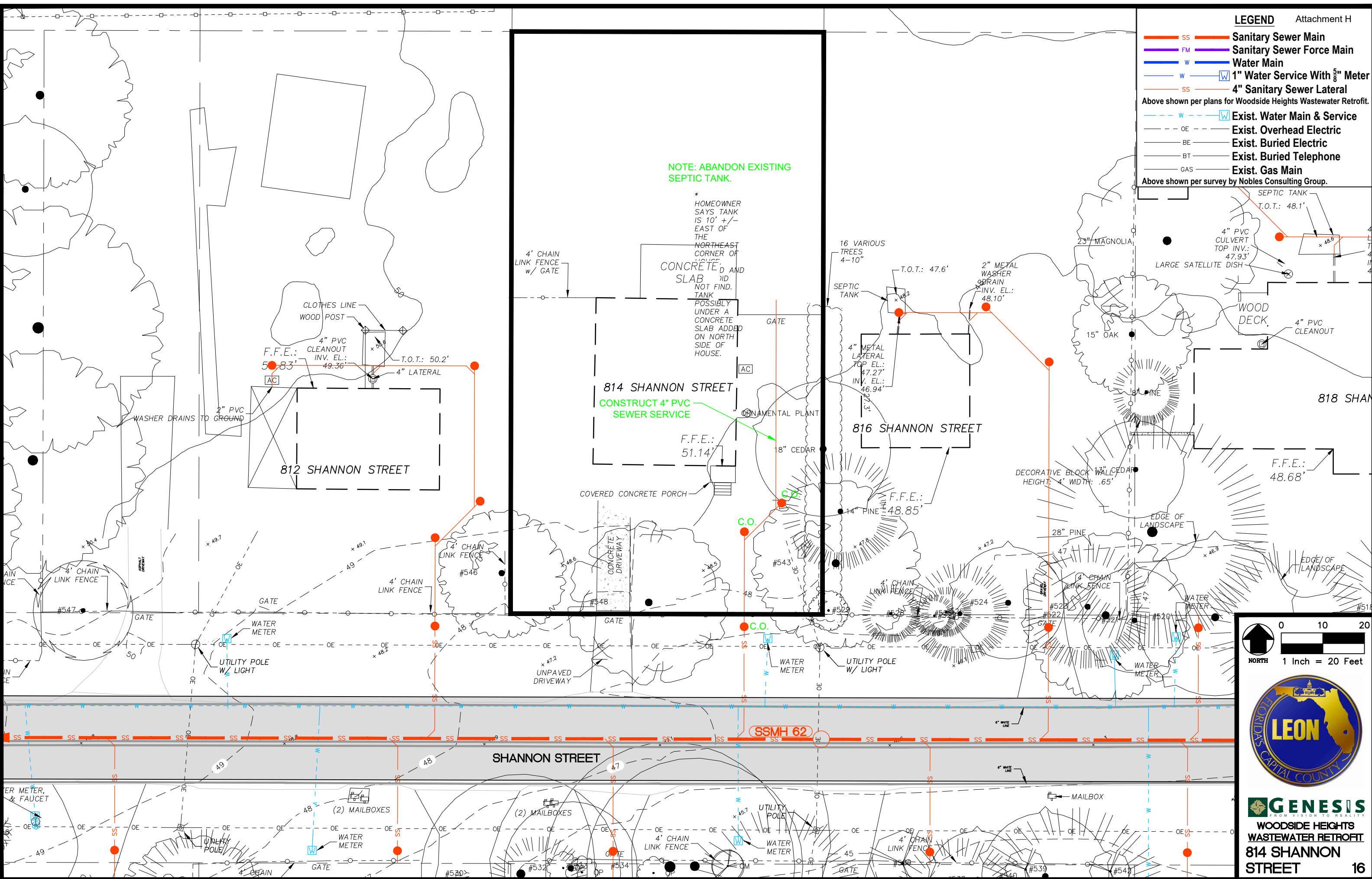
GENESIS
 FROM VISION TO REALITY
 WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 813 SHANNON
 STREET

- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{3}{8}$ " 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: ABANDON EXISTING SEPTIC TANK.











* HOMEOWNER SAYS TANK IS 10' +/- EAST OF THE NORTHEAST CORNER OF CONCRETE SLAB AND NOT FIND. TANK POSSIBLY UNDER A CONCRETE SLAB ADDED ON NORTH SIDE OF HOUSE.

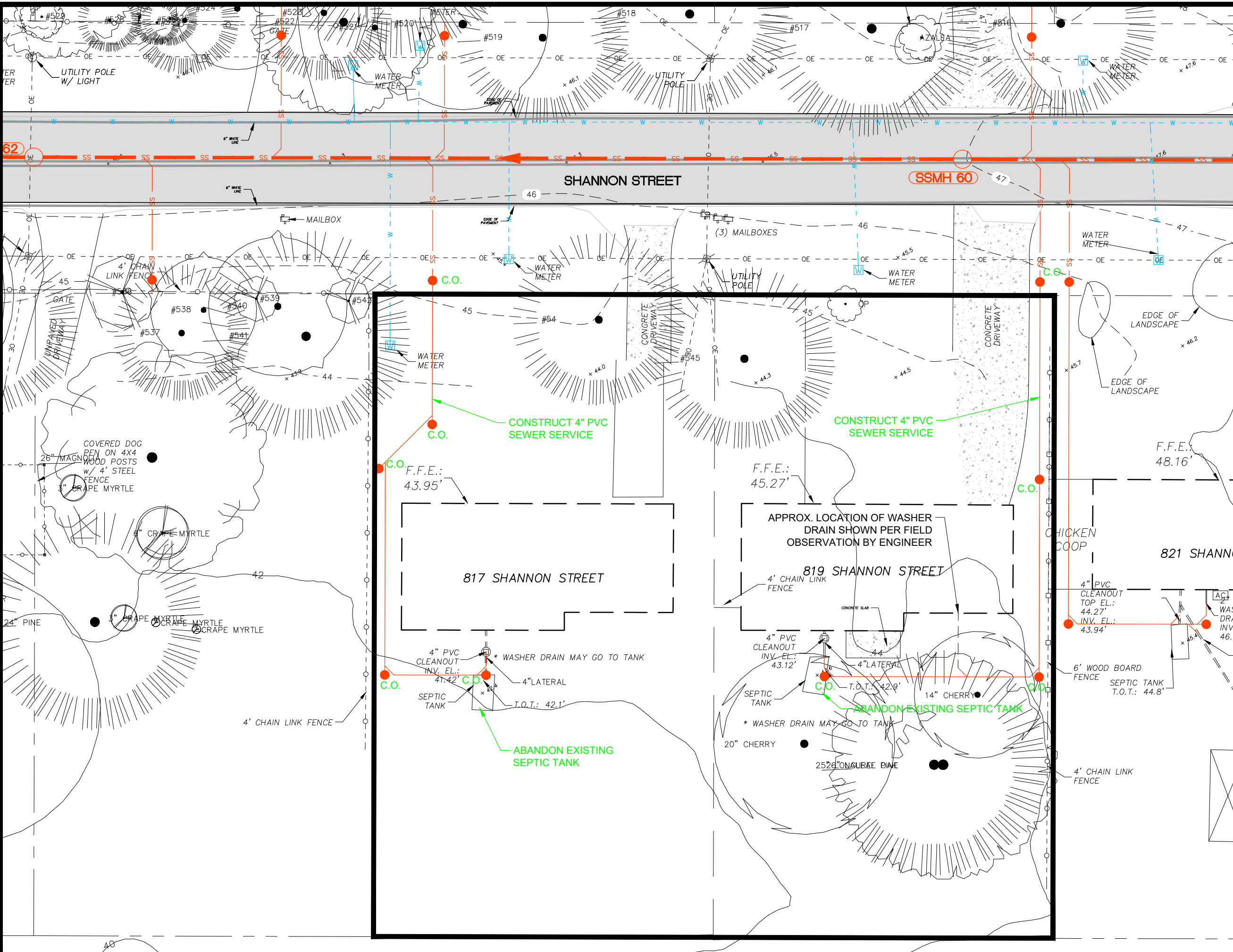
CONSTRUCT 4" PVC SEWER SERVICE



GENESIS
FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
814 SHANNON
STREET 16

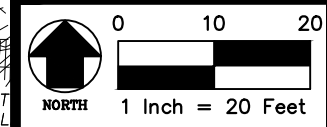
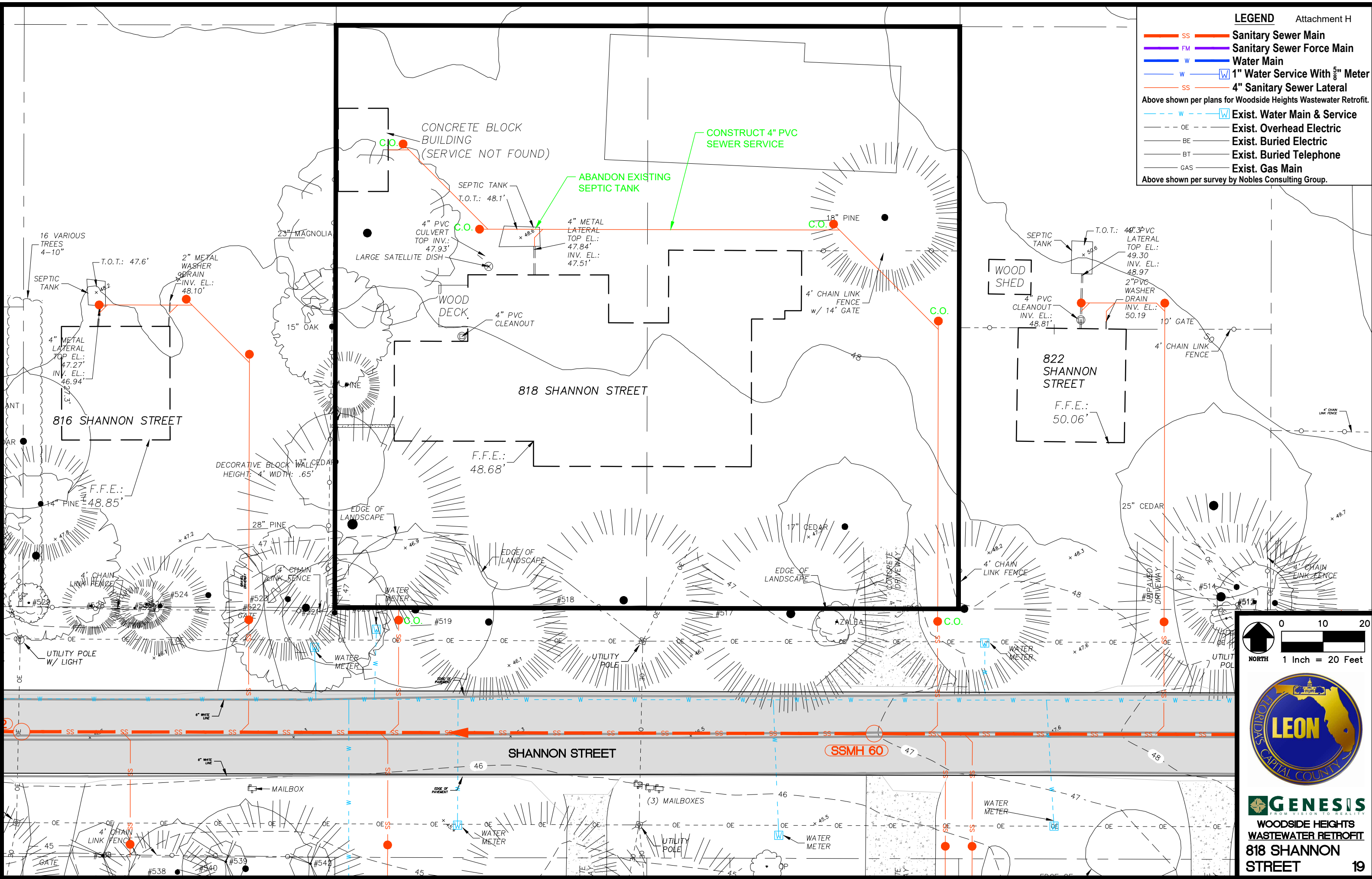
LEGEND

-  SS Sanitary Sewer Main
 -  FM Sanitary Sewer Force Main
 -  W Water Main
 -  W 1" Water Service With 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
 817/819 SHANNON
 STREET

	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

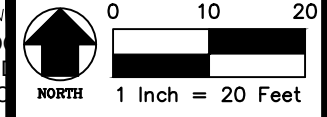
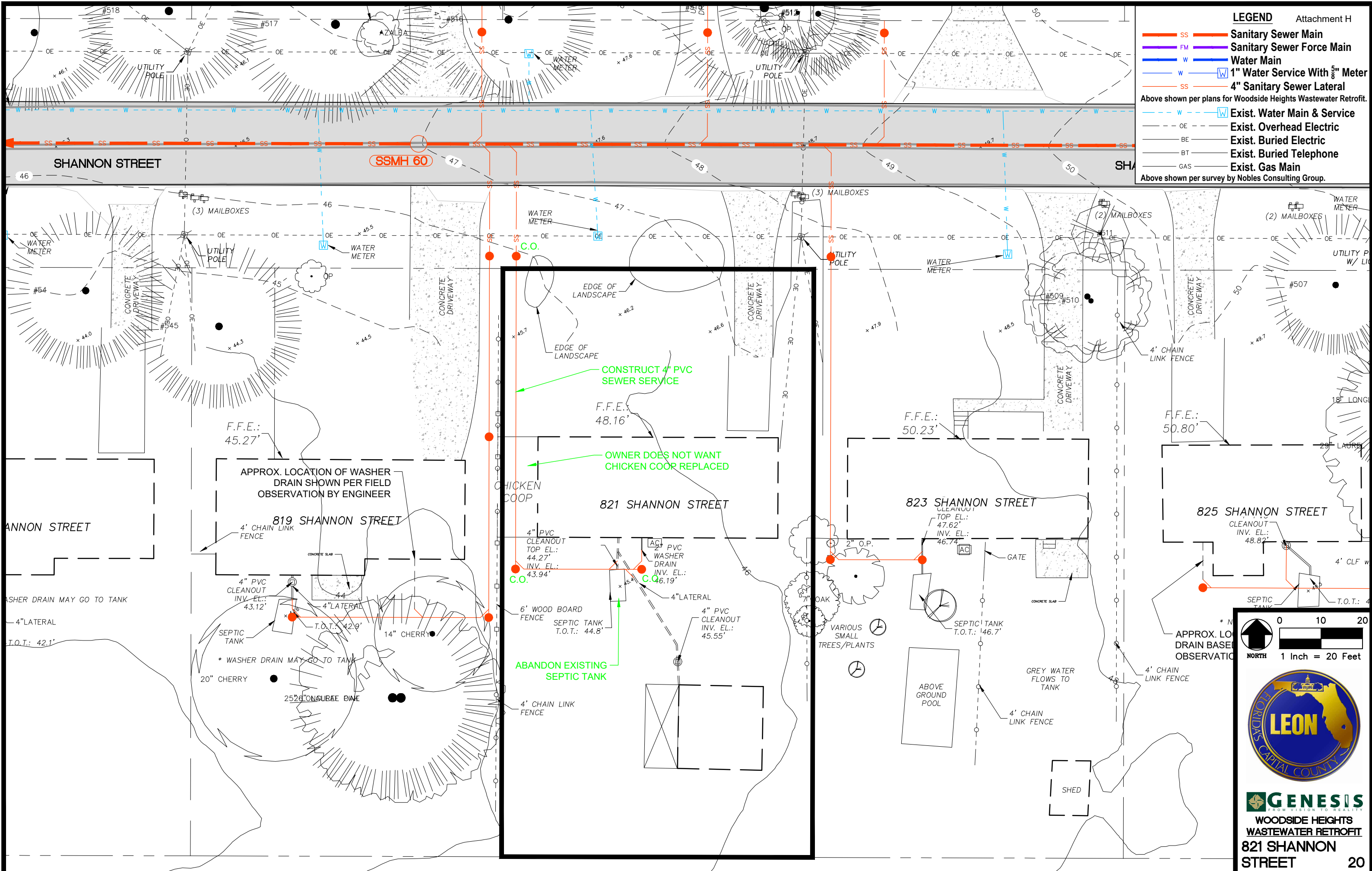
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
818 SHANNON
STREET

- LEGEND**
- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W 1" Water Service With 5/8" Meter
 - SS 4" Sanitary Sewer Lateral

Above shown per plans for Woodside Heights Wastewater Retrofit.

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

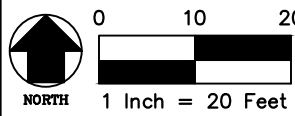
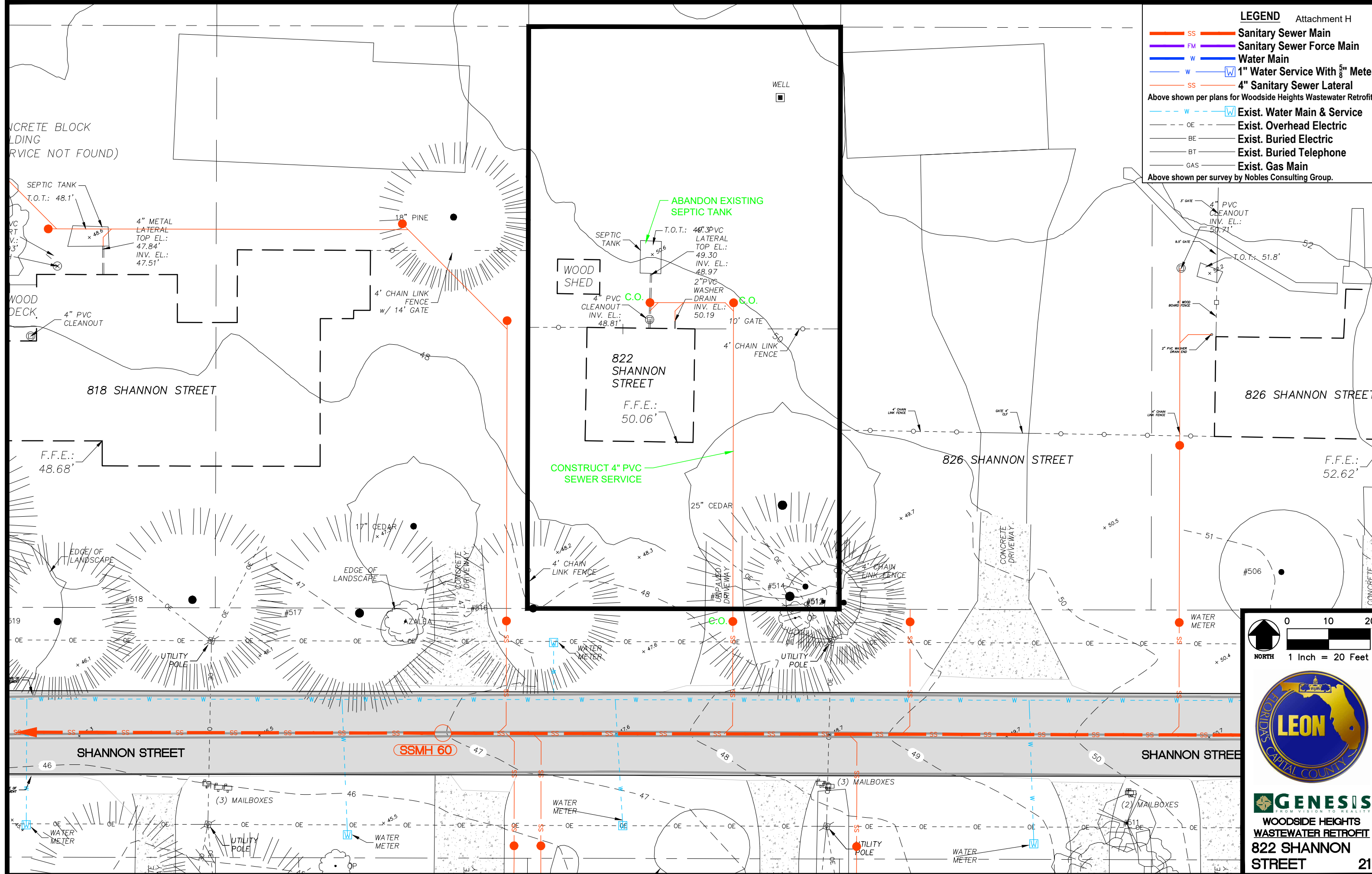
Above shown per survey by Nobles Consulting Group.



GENESIS
 FROM VISION TO REALITY
WOODSIDE HEIGHTS
WASTEWATER RETROFIT
821 SHANNON
STREET 20

LEGEND

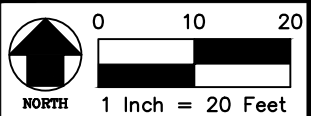
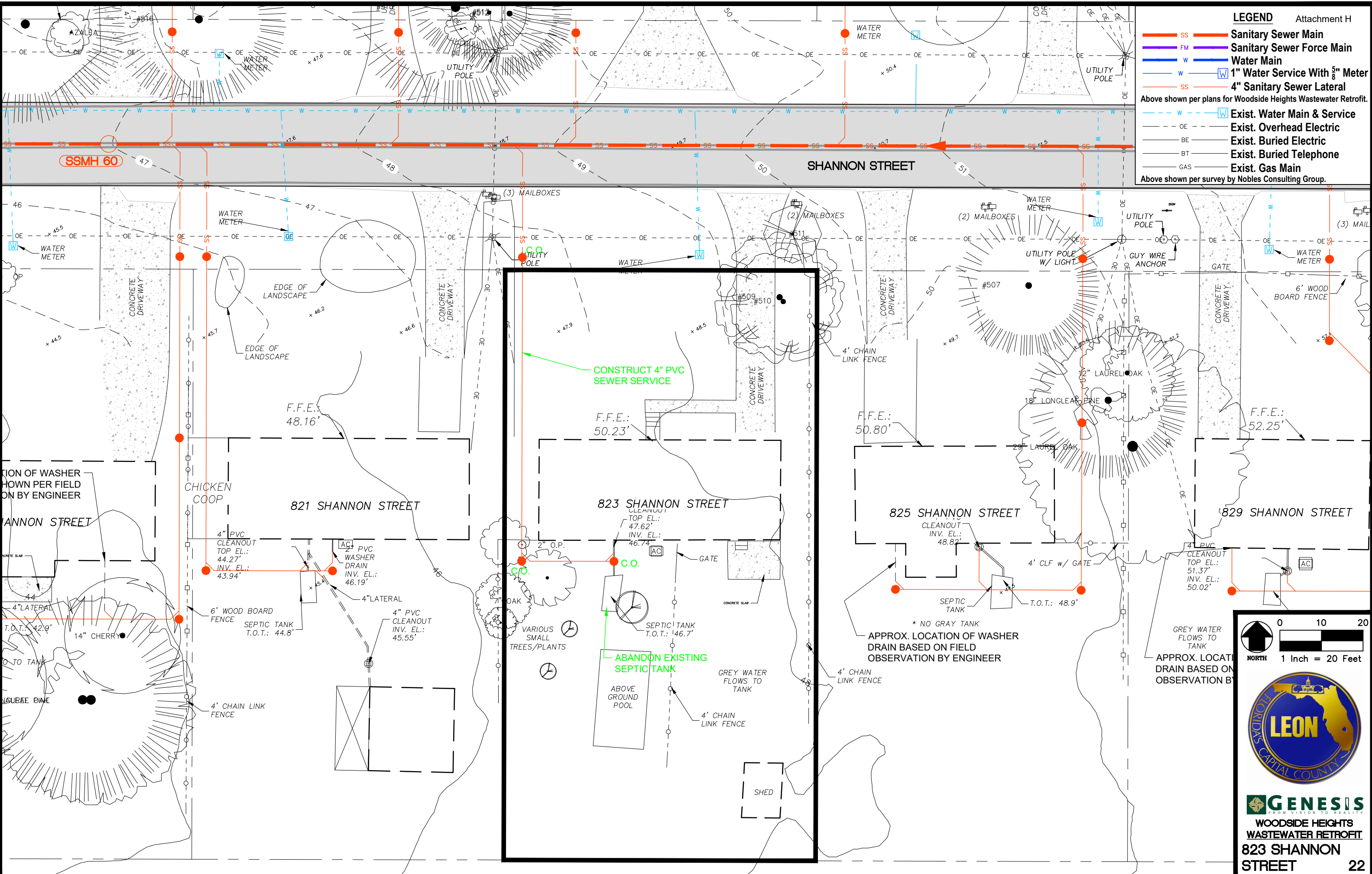
- SS — Sanitary Sewer Main
 - FM — Sanitary Sewer Force Main
 - W — Water Main
 - W W 1" Water Service With $\frac{5}{8}$ " Meter
 - SS — 4" Sanitary Sewer Lateral
 - - - W W Exist. Water Main & Service
 - - - OE - - - Exist. Overhead Electric
 - - - BE - - - Exist. Buried Electric
 - - - BT - - - Exist. 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
 822 SHANNON
 STREET** 21

LEGEND

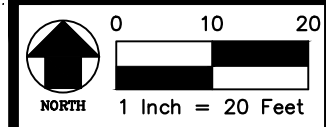
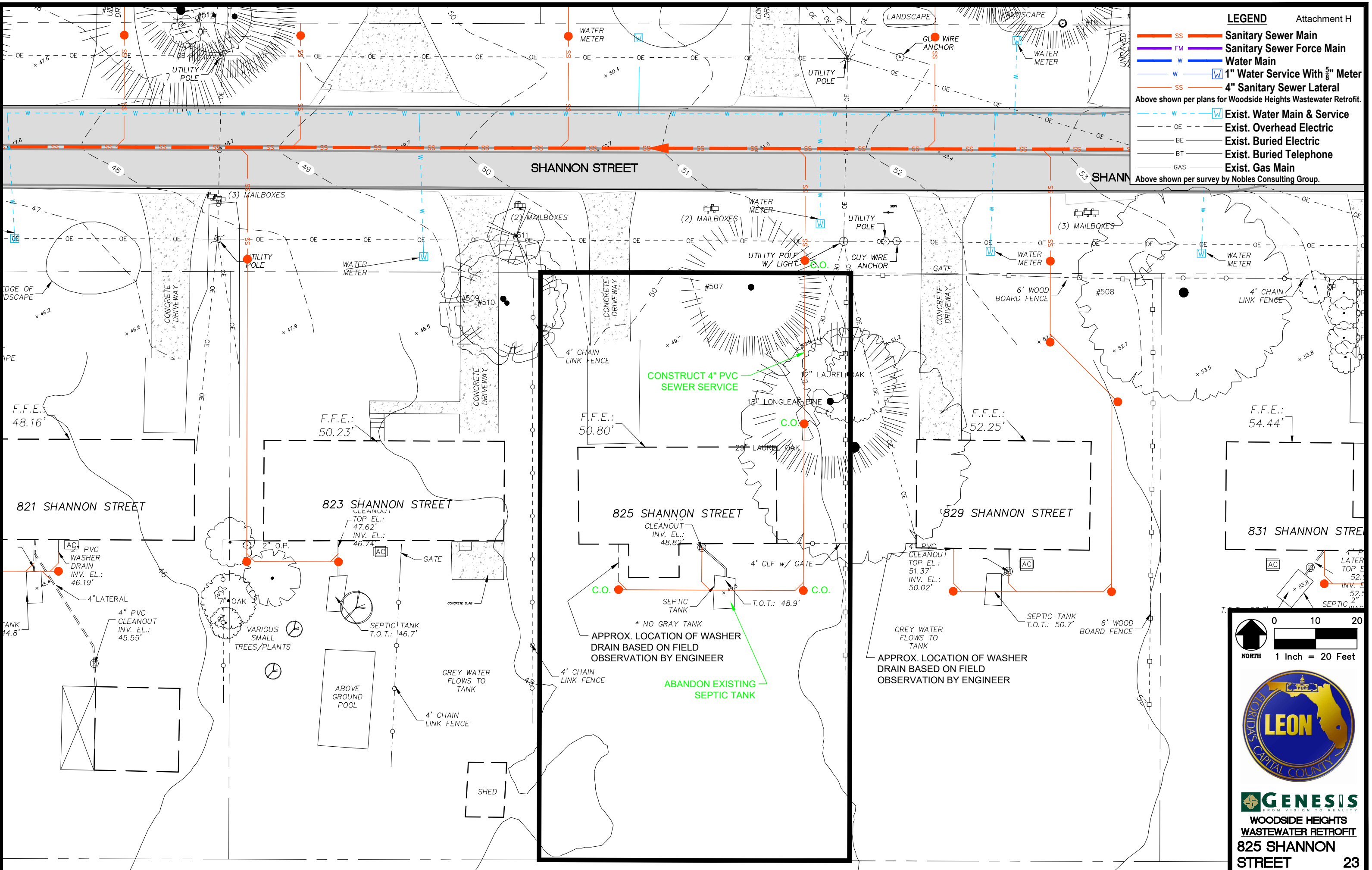
- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W W **1" Water Service With 5/8" Meter**
 - SS **4" Sanitary Sewer Lateral**
 - - - W W **Exist. Water Main & Service**
 - - - OE **Exist. Overhead Electric**
 - BE **Exist. Buried Electric**
 - BT **Exist. Buried 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
 823 SHANNON
 STREET 22

LEGEND

- SS Sanitary Sewer Main
 - FM Sanitary Sewer Force Main
 - W Water Main
 - W 1" Water Service With 5/8" Meter
 - SS 4" Sanitary Sewer Lateral
 - W W
 - 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

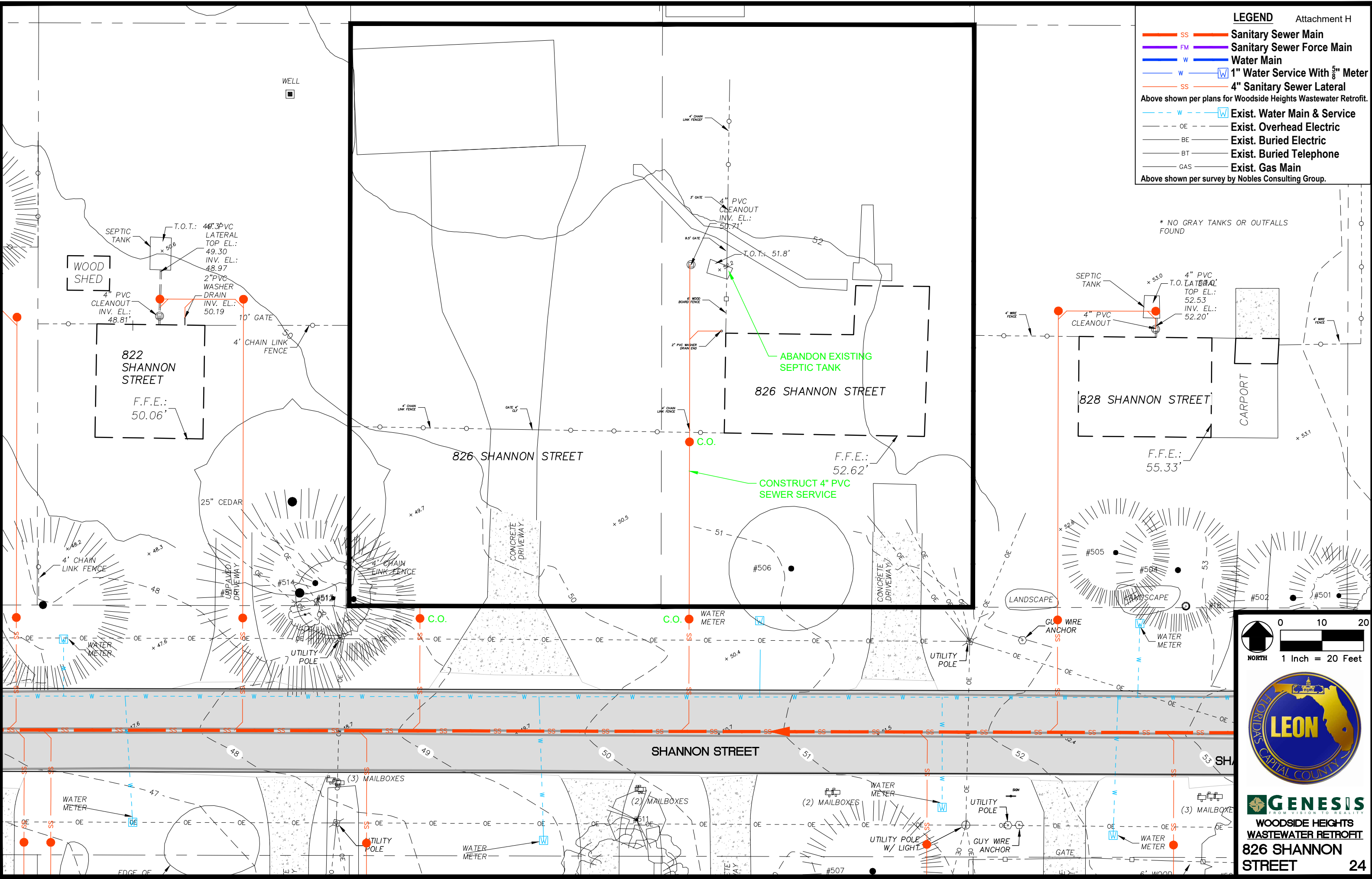
**WOODSIDE HEIGHTS
WASTEWATER RETROFIT**

**825 SHANNON
STREET**

23

LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With 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.*



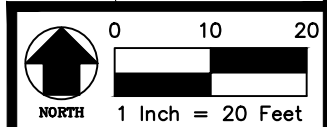
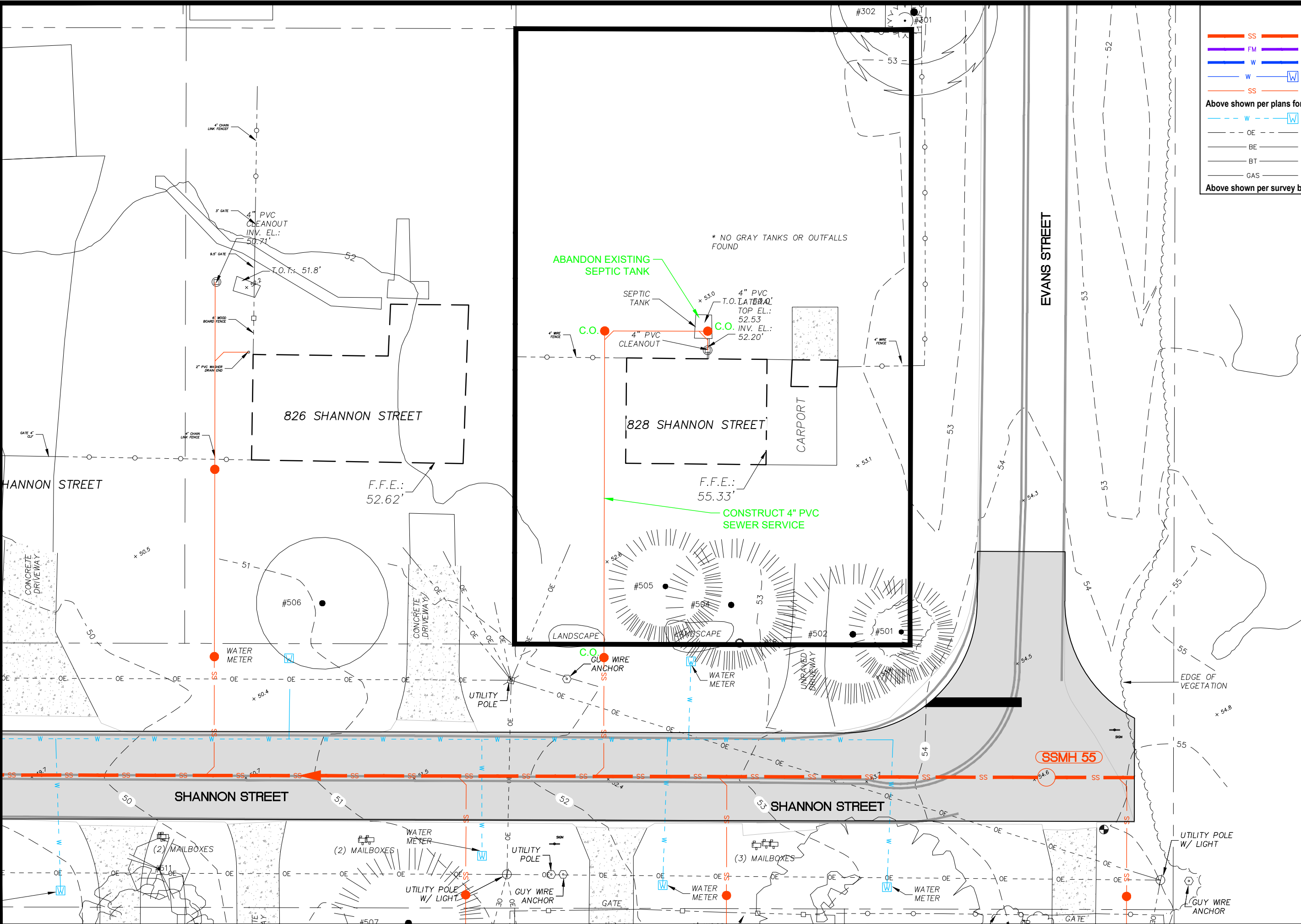
* NO GRAY TANKS OR OUTFALLS FOUND



GENESIS
 FROM VISION TO REALITY
**WOODSIDE HEIGHTS
 WASTEWATER RETROFIT
 826 SHANNON
 STREET**










LEGEND

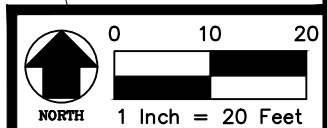
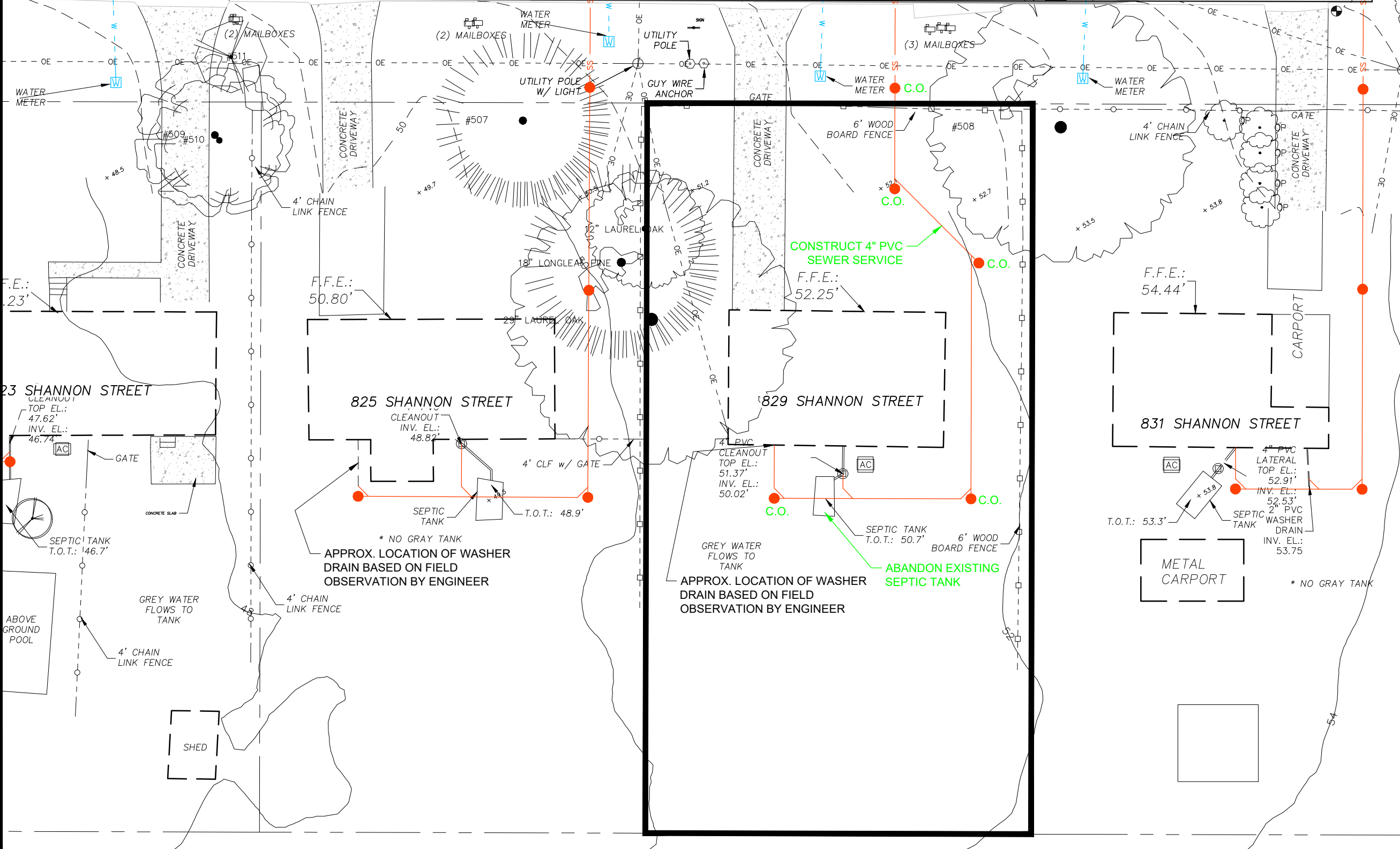
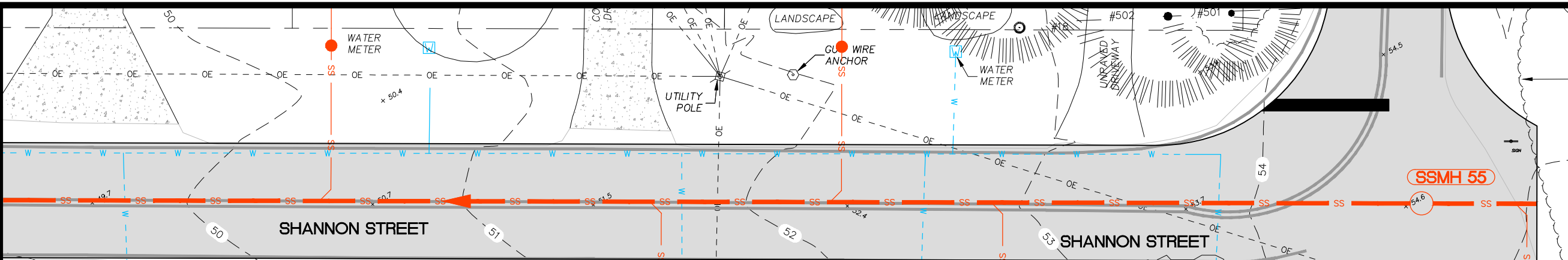
- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W W **1" Water Service With $\frac{5}{8}$ " Meter**
 - SS SS **4" Sanitary Sewer Lateral**
- Above shown per plans for Woodside Heights Wastewater Retrofit.*
- W W **Exist. Water Main & Service**
 - OE **Exist. Overhead 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
 828 SHANNON
 STREET** 25

LEGEND

-  SS Sanitary Sewer Main
 -  FM Sanitary Sewer Force Main
 -  W Water Main
 -  W 1" Water Service With 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.



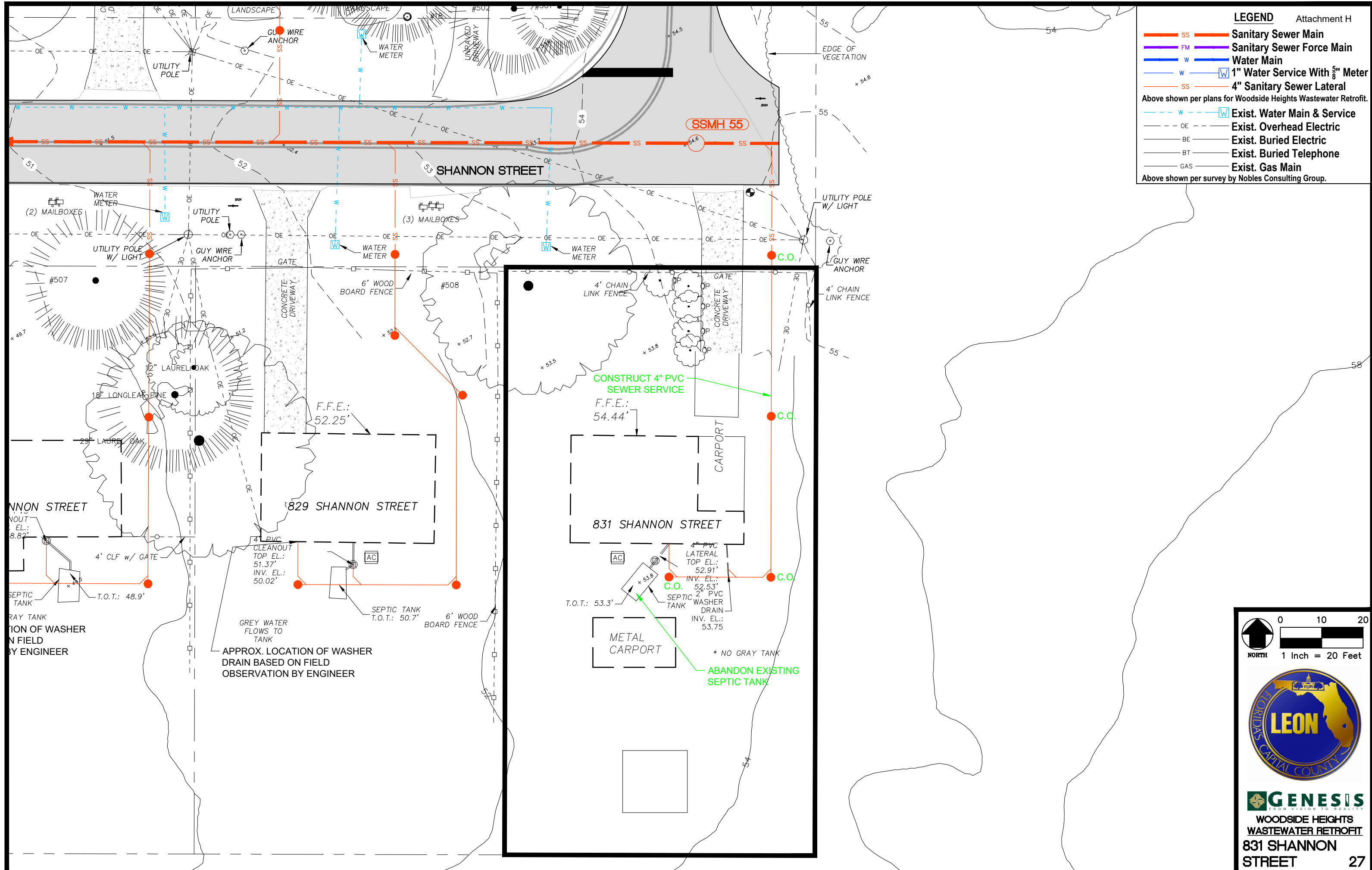
GENESIS
FROM VISION TO REALITY

WOODSIDE HEIGHTS
WASTEWATER RETROFIT

829 SHANNON
STREET

LEGEND

- SS **Sanitary Sewer Main**
 - FM **Sanitary Sewer Force Main**
 - W **Water Main**
 - W **1" Water Service With 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
 831 SHANNON
 STREET 27