WOODSIDE HEIGHTS WASTEWATER RETROFIT
LOT UTILITY SERVICE MAPS
FLORENCE AVENUE AND FLAGG STREET

INDEX OF SHEETS
1 COVER
2 4201 FLORENCE AVENUE
3 4203 FLORENCE AVENUE
4 4205 FLORENCE AVENUE
5 4207 FLORENCE AVENUE
6 4210 FLORENCE AVENUE
7 4211 FLORENCE AVENUE
8 724 FLAGG STREET
9 799 FLAGG STREET
10 800 FLAGG STREET
11 801 FLAGG STREET
12 805 FLAGG STREET
13 807 FLAGG STREET
14 808 FLAGG STREET
15 810 FLAGG STREET
16 812 FLAGG STREET
17 813 FLAGG STREET
18 815 FLAGG STREET
19 816 FLAGG STREET
20 818 FLAGG STREET
21 820 FLAGG STREET
22 821 FLAGG STREET
23 822 FLAGG STREET
24 825 FLAGG STREET
25 827 FLAGG STREET

GENERAL NOTES:
1. CONTRACTOR IS RESPONSIBLE TO SOD ALL DISTURBED AREAS IMMEDIATELY UPON ACHIEVING FINISH GRADES. SOD SHALL BE WATERED UPON PLACEMENT. PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN SOD PLANTED 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 CONFORMITY WITH FLORIDA BUILDING CODE FIFTH EDITION (2014) PLUMBING.
5. SEE WOODSIDE HEIGHTS WASTEWATER RETROFIT PLANS FOR CENTRAL SEWER LOCATION AND CLEAKEYOUT 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 PREVENTERS 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 PIPE 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 CLEAKEYOUT CAPS SHALL BE CONSTRUCTED Flush WITH ADJACENT GRADE. CLEAKEYOUTS IN GRASSED AREAS SHALL BE PROVIDED WITH 6" THICK CONCRETE COLLARS. CLEAKEYOUTS IN VEHICULAR USE AREAS SHALL BE EQUIPPED WITH COVERS RATED FOR 200 LOADINGS.
CONSTRUCT 4" PVC SANITARY SEWER SERVICE

ASSUMED LOCATION OF EXISTING WATER LINE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

NOTE: BUILDING IS OFFGRADE. PLAN ASSUMES RE-PLUMBING BELOW FLOOR.

CONSTRUCT BACKFLOW PREVENTER AND PRESSURE REDUCER

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 3 1/2" WATER SERVICE

FLORENCE AVENUE
FROM VISION TO REALITY

LEGEND

1" Water Service With 5 Meter
4" Sanitary Sewer Lateral

Above shown per survey by Nobles Consulting Group.

Sanitary Sewer Main
Water Main
"Water Service With 5 Meter
4" Sanitary Sewer Lateral

Exist. Water Main & Service
Exist. Overhead Electric
Exist. Buried Electric
Exist. Buried Telephone
Exist. Gas Main

NOTE: BUILDING IS OFFGRADE
PLAN ASSUMES RE-PLUMBING
BELLOW FLOOR TO INCLUDE
TIE-IN FOR GRAY WATER.

ABANDON EXISTING
WATER WELL PER WELL
ABANDONMENT PERMIT
REQUIREMENTS.

CONSTRUCT 4" PVC
SANITARY SEWER SERVICE
CONSTRUCT BACKFLOW PREVENTER
AND PRESSURE REDUCER

CONSTRUCT 3.4" WATER SERVICE

ASSUMED LOCATION OF EXISTING WATER LINE

ABANDON EXISTING SEPTIC TANK

Above shown per plans for Woodside Heights Wastewater Retrofit.
FROM VISION TO REALITY

Sanitary Sewer Main

LEGEND

Water Main

1" Water Service With 5/8" Meter

4" Sanitary Sewer Lateral

Above shown per survey by Nobles Consulting Group.

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.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

WASHER DRAIN - CONNECTION TO TANK UNKNOWN

C.O.

C.O.

C.O.

C.O.

C.O.

C.O.

Attachment F
CONSTRUCT 4" PVC SANITARY SEWER SERVICE

ABANDON EXISTING SEPTIC TANK

ASSUMED LOCATION OF OLD WATER LINE (NOT IN USE FOR POTABLE)
NOTE: PLAN ASSUMES WASHER DRAIN WILL BE CONNECTED TO NEW SERVICE LINE LOCATED BELOW OFF GRADE TRAILER HOME.

CONSTRUCT 4" PVC SANITARY SEWER SERVICE
ABANDON EXISTING SEPTIC TANK

REPLACE CLEAN-OUT

Above shown per plans for Woodside Heights Wastewater Retrofit.

Legend:
- **Sanitary Sewer Main**
- **Sanitary Sewer Force Main**
- **Water Main**
- **1" Water Service With 5/8" Meter**
- **4" Sanitary Sewer Lateral**

Above shown per survey by Nobles Consulting Group.
From Vision to Reality

Sanitary Sewer Main

 Legend

Water Main
1" Water Service With 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 survey by Nobles Consulting Group.

ABANDON EXISTING SEPTIC TANK
CONSTRUCT 4" PVC SANITARY SEWER SERVICE
REPLACE EXISTING CLEAN-OUT

Above shown per plans for Woodside Heights Wastewater Retrofit.

Above shown per survey by Nobles Consulting Group.
NOTE: OWNER WILL RE-CONNECT WASHER DRAIN TO INTERNAL PLUMBING FOLLOWING COMPLETION OF RETROFIT PROJECT.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4” PVC SANITARY SEWER SERVICE

NOTE: OWNER WILL RE-CONNECT WASHER DRAIN TO INTERNAL PLUMBING FOLLOWING COMPLETION OF RETROFIT PROJECT.

Attachment F
FROM VISION TO REALITY

LEGEND

- Sanitary Sewer Main
- Water Main
- 1" Water Service With 1/2" Meter
- 4" Sanitary Sewer Lateral
- Exist. Water Main & Service
- Exist. Overhead Electric
- Exist. Buried Electric
- Exist. Buried Telephone
- Exist. Gas Main

Above shown per survey by Nobles Consulting Group.

Above shown per plans for Woodside Heights Wastewater Retrofit.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

ABANDON EXISTING SEPTIC TANK
FROM VISION TO REALITY

LEGEND
- Sanitary Sewer Main
- Sanitary Sewer Force Main
- Water Main
- 1" Water Service With "" Meter
- 4" Sanitary Sewer Lateral

Exist. Water Main & Service
Exist. Overhead Electric
Exist. Buried Electric
Exist. Buried Telephone
Exist. Gas Main

Above shown per survey by Nobles Consulting Group.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

ABOVE SHOWN PER PLANS FOR WOODSIDE HEIGHTS WASTEWATER RETROFIT.
FROM VISION TO REALITY

Sanitary Sewer Main

LEGEND

Water Main

1" Water Service With 5/8" Meter

4" Sanitary Sewer Lateral

Sanitary Sewer Force Main

Above shown per survey by Nobles Consulting Group.

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.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

CONSTRUCT 4" PVC SANITARY SEWER SERVICE TIL 2.36' D.L.

CONSTRUCT 4" PVC SANITARY SEWER SERVICE TIL 2.36' D.L.

CONSTRUCT 4" PVC SANITARY SEWER SERVICE TIL 2.36' D.L.
NOTE: OWNER TO RECONNECT WASHER DRAIN TO INTERNAL PLUMBING FOLLOWING COMPLETION OF RETROFIT PROJECT.

ABANDON EXISTING SEPTIC TANK

CONSTRUCT 4" PVC SANITARY SEWER SERVICE

SCREEN ROOM

C.O.

CONCRETE PAD

APPROACH SEPTIC TANK

APPEND SEPTIC TANK

C.O.

A/C UNIT

SEPTIC TANK 015.0'-0'-0"

NOTE: OWNER TO RECONNECT WASHER DRAIN TO INTERNAL PLUMBING FOLLOWING COMPLETION OF RETROFIT PROJECT.
APPROX. LOCATIONS OF WASHER AND KITCHEN DRAINS BASED ON FIELD OBSERVATION BY ENGINEER

LEGEND
Sanitary Sewer Main
Sanitary Sewer Force Main
1" Water Service With 5" Meter
4" Sanitary Sewer Lateral

Above shown per survey by Nobles Consulting Group.

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.

ABANDON EXISTING SEPTIC TANK
CONSTRUCT 4" PVC SANITARY SEWER SERVICE
NOTE: OWNER TO RE-CONNECT WASHER DRAIN TO INTERNAL PLUMBING.
Approximate locations of water lines
Approximate locations of washer and kitchen drains based on field observation by engineer

Legend:
- Sanitary Sewer Main
- Sanitary Sewer Force Main
- Water Main
- 1" Water Service With 1" Meter
- 4" Sanitary Sewer Lateral

Above shown per survey by Nobles Consulting Group.

Sanitary Sewer Main
Legends:
- Water Main
- 1" Water Service With 1" 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.

Abandon existing septic tank
Construct 4" PVC sanitary sewer service
Construct backflow preventer and pressure reducer
Construct 3/4" water service

Approximate locations of water lines
825 Flagg Street
827 Flagg Street

Attachment F