

Karen & Travis
Creek Side

REVISION:

DRAWN:

DJR

CUSTOM DESIGNED HOME FOR:
Travis & Karen Griffis
COLUMBIA COUNTY, FLORIDA
Site Plan

APP
ARCHITECTURAL DRAFTING & DESIGN
DAVID J. ROYAL
LAKE CITY, FLORIDA - 752-4670

NE
NICHOLAS PAUL
REGISTERED ARCHITECT
FLORIDA
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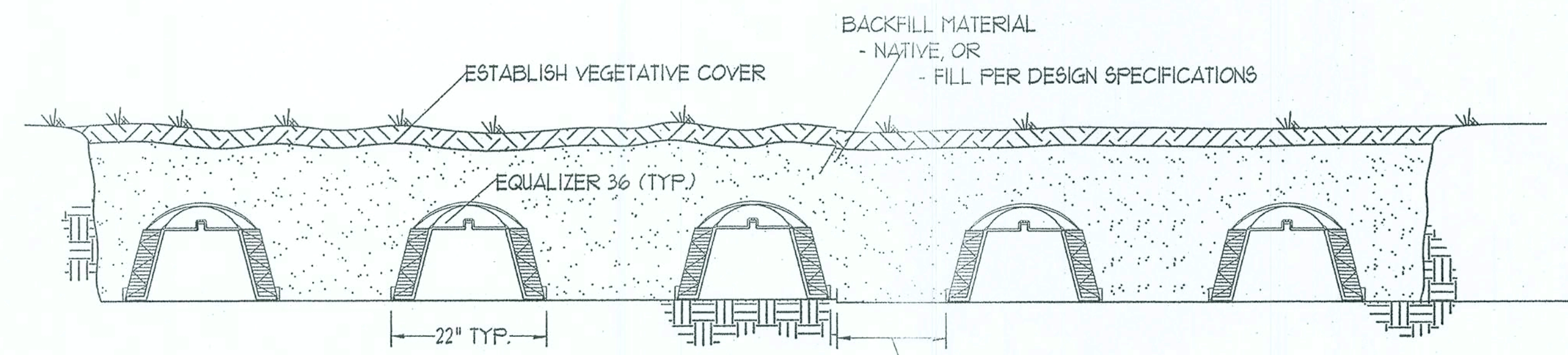
DATE:
24 FEB 2005

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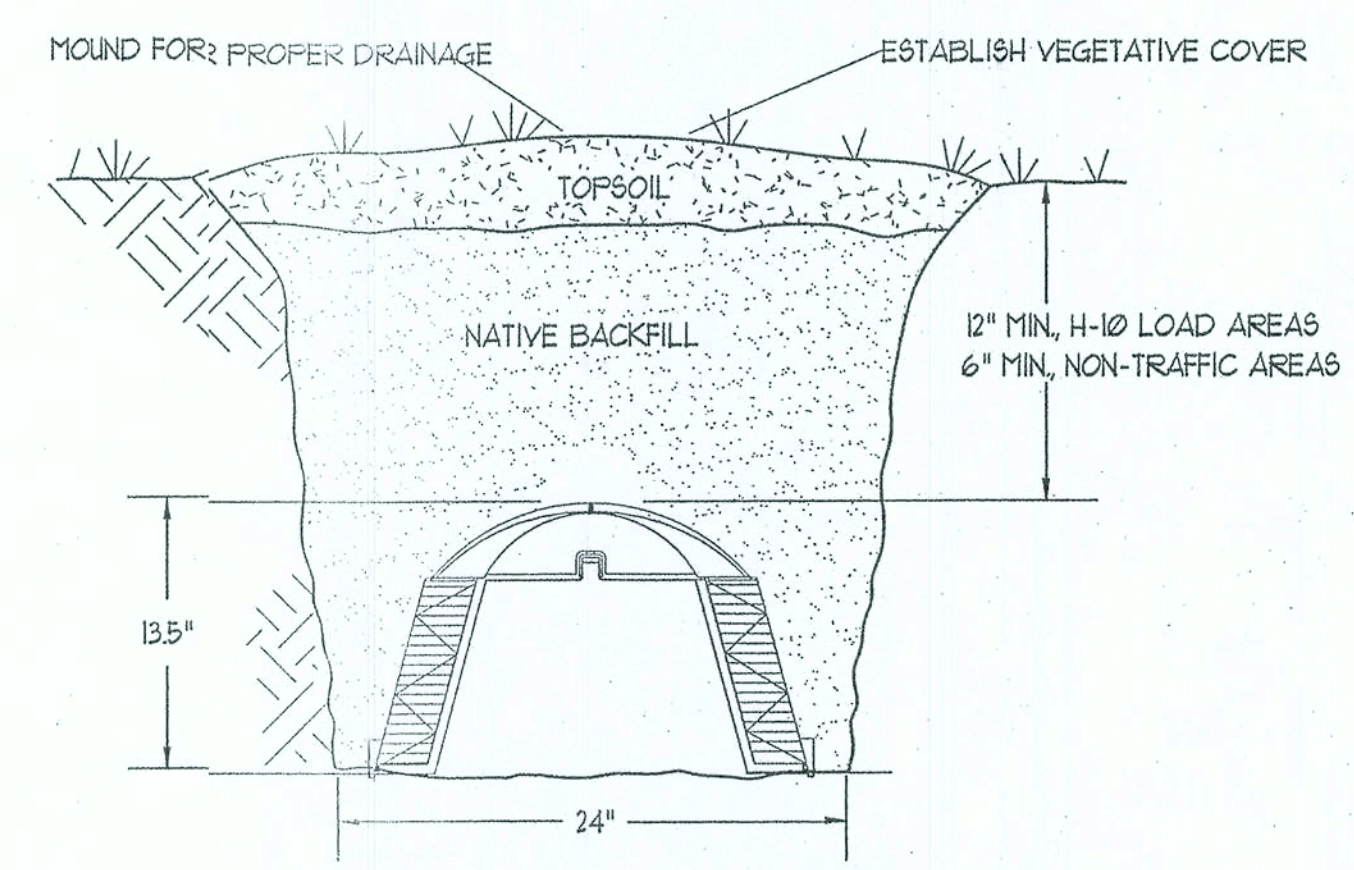
SHEET:

A1
1 OF 15

21 MAR 2005
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INFILTRATOR EQUALIZER 36 BED
NOT TO SCALE



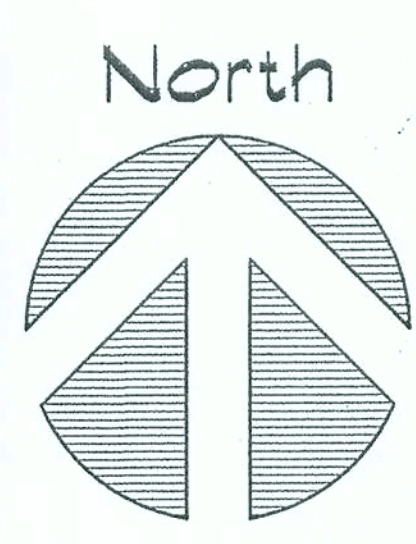
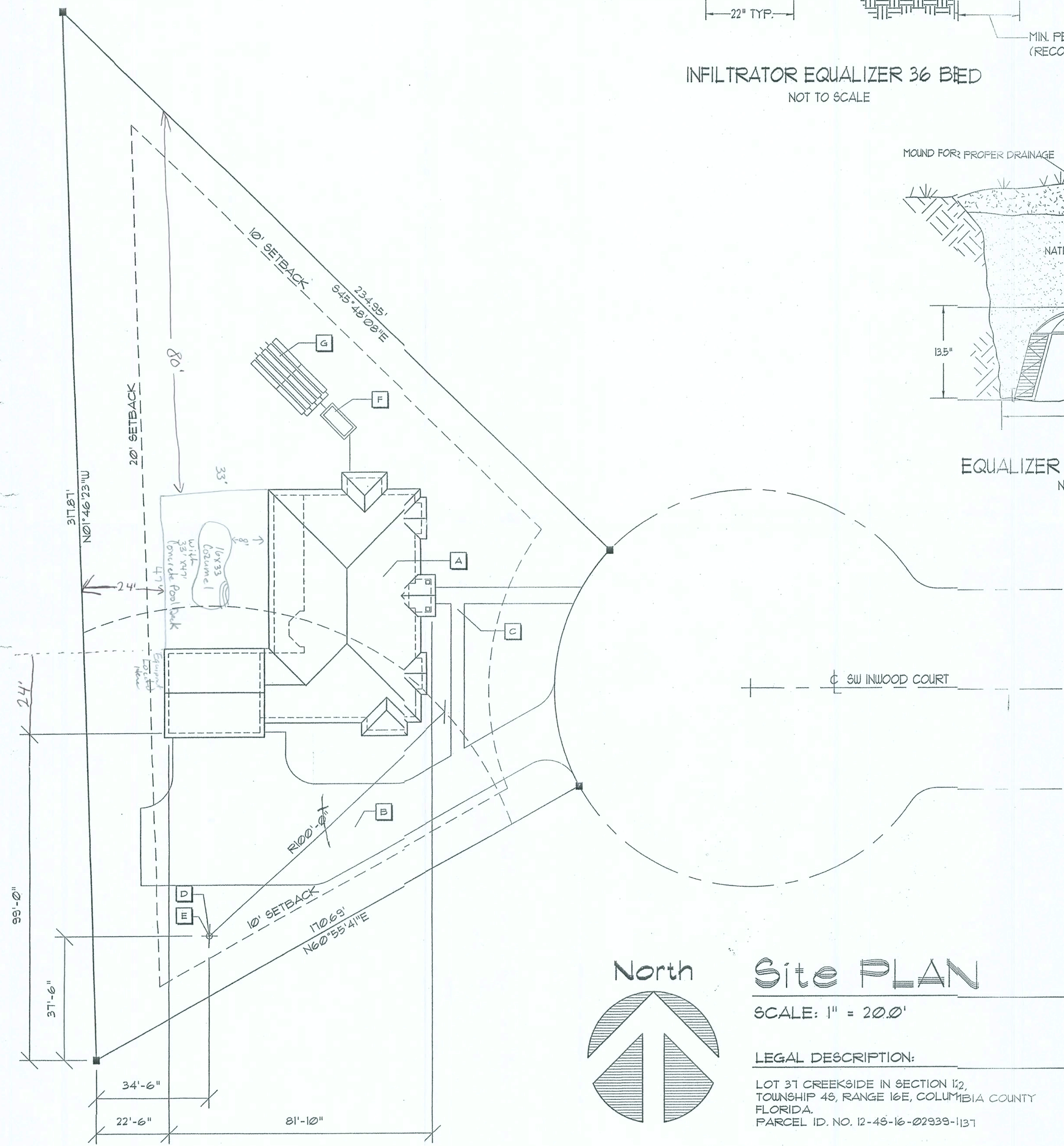
EQUALIZER 36 TRENCH DETAIL
NOT TO SCALE

GENERAL WELL & SEPTIC NOTES:

1. SUB-CONTRACTORS PROVIDING WATER WELLS AND/OR SEPTIC TANKS AND DRAINFIELDS SHALL BE SUBJECT TO THE PROVISIONS OF NOTES 1 THRU 6, THIS SHEET
2. LOCATION OF POTABLE WATER WELLS SHALL BE DETERMINED BY THE OWNER IN CONSULTATION WITH THE WELL DRILLING CONTRACTOR. WELLS SHALL NOT BE LOCATED CLOSER THAN 15'-0" TO ANY PROPOSED OR EXISTING SEPTIC TANK OR DRAINFIELD, EITHER ON SUBJECT PROPERTY OR ADJACENT/ADJOINING PROPERTY.
3. POTABLE WATER WELLS SHALL BE A MINIMUM 4" WITH BLACK IRON CASING TO A DEPTH OF 30'-0". PUMPS SHALL BE OF THE SUBMERSIBLE TYPE, THREE WIRE SYSTEM, MINIMUM HORSEPOWER SHALL BE 1/2 H/P OR AS DIRECTED BY THE OWNER. MOTOR STARTER SHALL BE ENCLOSED IN A WEATHERPROOF HOUSING, MOUNTED ON A P/T 4X4 POST AT THE WELL HEAD.
4. WELL HEAD SHALL PROJECT 12" ABOVE GRADE.
5. ALL REQUIRED COMPONENTS FOR A COMPLETE OPERATING SYSTEM SHALL BE PROVIDED, INCLUDING ANTI-FREEZE BLEEDER FITTING, CHECKVALVE, AIR BLEEDERS, SHUTOFF VALVE, HOSE BIBB, PRESSURE REGULATOR/CONTACTOR, UNIONS AND PRESSURE GAUGE.
6. PRESSURE TANK SHALL BE GALVANIZED 82 GALLON CAPACITY, UNLESS DIRECTED OTHERWISE BY THE OWNER.
7. SEPTIC TANK LOCATION & DRAINFIELD INVERT SHALL BE DETERMINED BY THE LOCAL HEALTH DEPARTMENT, IN CONSULTATION W/ THE OWNER.
8. SEPTIC TANKS SHALL BE OF A SIZE & CONSTRUCTION AS DETERMINED BY THE LOCAL HEALTH DEPARTMENT. TANK MAT'L SHALL BE FOURED CONCRETE OR FIBERGLASS AS ALLOWED BY THE SEPTIC TANK PERMIT.
9. SEPTIC DRAINFIELDS SHALL BE CONSTRUCTED TO THE STANDARDS OF THE LOCAL HEALTH DEPARTMENT.
10. SAND FILTER BEADS, MOUND SYSTEMS, DOSING TANKS, GREASE TRAPS, DISTRIBUTION BOXES, GRINDER PUMPS, SUMP PUMPS AND OTHER SUCH RELATED ITEMS (IF REQUIRED OR REQUESTED) SHALL BE AS PER THE DESIGN STANDARDS OF THE LOCAL HEALTH DEPARTMENT.

PLAN NOTES

- A NEW 3953 S.F. BRICK VENEER RESIDENCE INCLUDING (2) CAR GARAGE, COVERED LANAI & PORCH
- B PROPOSED CONCRETE DRIVEWAY
- C PROPOSED CONCRETE SIDEWALK
- D NEW 4" WELL - W/H/P SUBMERSIBLE PUMP
- E 80 GAL. PRESSURE TANK & CYCLE STOP VALVE
- F PROPOSED 1000 GAL. SEPTIC TANK SYSTEM
- G PROPOSED 'INFILTRATOR' LEACHFIELD SYSTEM SIZED PER SEPTIC TANK PERMIT REQUIREMENTS



Site PLAN

SCALE: 1" = 20.0'

LEGAL DESCRIPTION:

LOT 31 CREEKSIDE IN SECTION 1/2,
TOWNSHIP 46, RANGE 16E, COLUMBIA COUNTY
FLORIDA
PARCEL ID. NO. 12-46-16-02939-1137