

From: Brian Pitman bpitman@pitmanengineering.com
 Subject: Layout Measurements
 Date: Oct 28, 2025 at 1:18:29 PM
 To: Wade Willis wadewillisconstruction@gmail.com

Wanted to get you something real quick. Let me know if this is enough information or if you need more.

Brian Pitman, P.E.



Owner



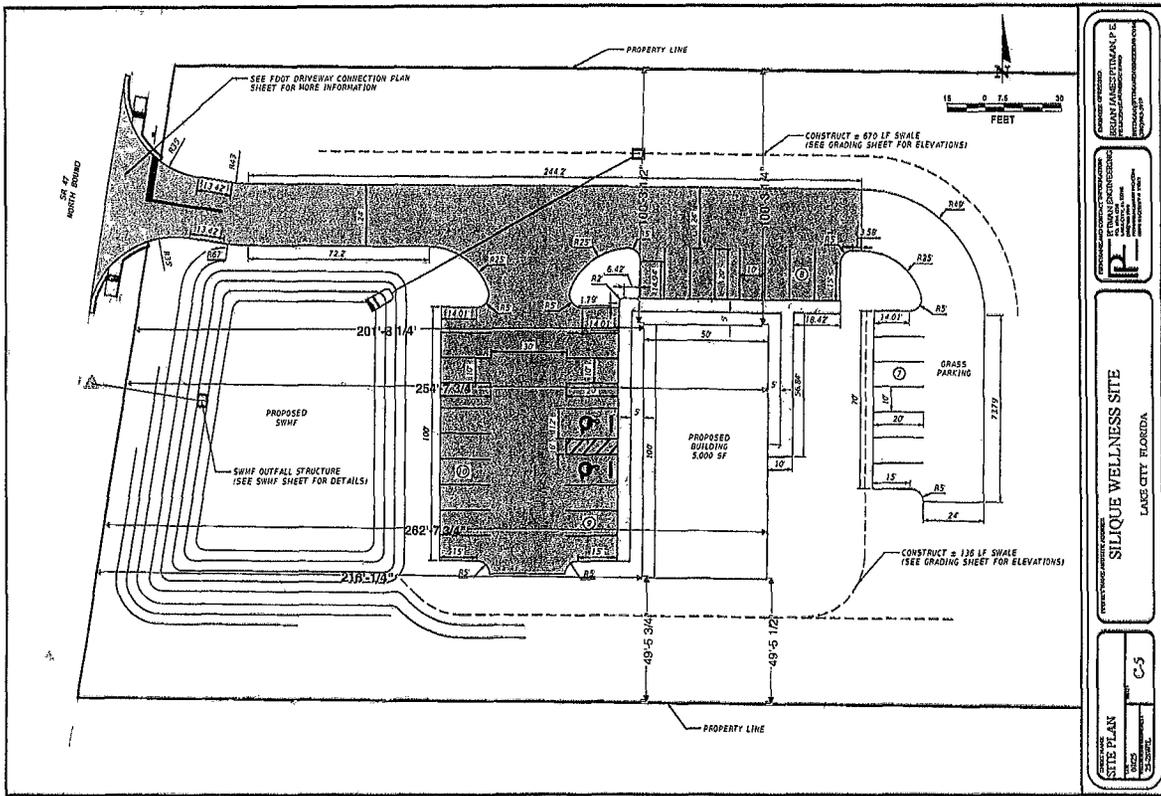
PITMAN ENGINEERING

PO Box 1238 • Lake City, FL 32056

386-965-5919

bpitman@pitmanengineering.com

pitmanengineering.com



PROJECT: SILAQUE WELLNESS SITE
 LOCATION: LAKE CITY, FLORIDA
 SHEET: C-5
 DATE: 10/28/25
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 SCALE: AS SHOWN
 PROJECT NO.: [Number]
 SHEET NO.: [Number]

CONFIDENTIALITY NOTICE:

E-Mail Warning: _____



Building and Zoning Department
Site Development Plan Application

Invoice
73916

Applicant Information	Invoice Date	Permit #	Amount Due
DEONNA G WILLIS ARPN, LLC, TBD SR 47	10/29/2025	SDP251002	\$300.00

Job Location
Parcel: 19-4S-17-08492-001
Owner: DEONNA G WILLIS ARPN, LLC, ,
Address: TBD SR 47

Contractor Information

Invoice History

Date	Description	Amount
10/29/2025	Fee: Minor Site & Development Plan Approval	\$300.00
Amount Due:		\$300.00

Contact Us

Phone
(386) 758-1008

Customer Service Hours:
Monday-Friday
From 8:00 A.M. to 4:30 P.M.

Email:
bidginfo@columbiacountyfla.com

Website:
<http://www.columbiacountyfla.com/BuildingandZoning.asp>

Address
Building and Zoning Ste B-21
135 NE Hernando Ave
Lake City, FL 32055

Credit card payments can be made online here (fees apply)

***Fee balances are not immediately updated using online Credit Card.
If you have paid permit fees using the online application site or by another method such as check or cash, please allow time for your payment to be processed.***

Inspection Office Hours

Inspection Requests

Monday - Friday
From 8:00 AM to 10:00 AM
and
From 1:30 PM to 3:00 PM

Regular Inspection Schedules

All areas North of County Road 242
From 10:00 AM to Noon

All areas South of County Road 242
From 3:00 PM to 5:00 PM

Online: (Preferred Method) www.columbiacountyfla.com/InspectionRequest.asp Voice Mail: 386-719-2023 or Phone 386-758-1008

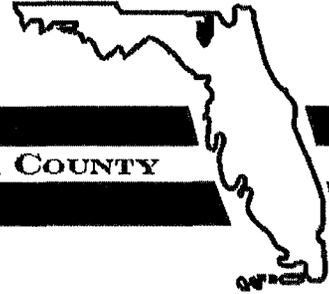
All Driveway Inspections: 386-758-1019 Septic Release Inspections: 386-758-1058

IMPORTANT NOTICE:

Any inspection requested after 4:30 pm, no matter the method, will be received the next business day and will be scheduled by the earliest time slot.

All Inspections require 24 hours notice.
Emergencies will be inspected as soon as possible.

District No. 1 – Kevin Parnell
District No. 2 - Rocky Ford
District No. 3 - Robby Hollingsworth
District No. 4 – Everette Phillips
District No. 5 - Tim Murphy



BOARD OF COUNTY COMMISSIONERS • COLUMBIA COUNTY

November 5th, 2025

VIA ELECTRONIC MAIL

Brian Pitman, agent for Deonna G Willis ARPN LLC,

Re: 19-4S-17-08492-001
TBD SR 47
Lake City, FL. 32025

Dear Brian Pitman,

Your Site Development Application, SDP251002 has been administratively approved. Please note that the building contractor needs to assure ADA compliance for parking and access to the building and that it meets FBC/all construction standards for building access. You may now submit for your building permits.

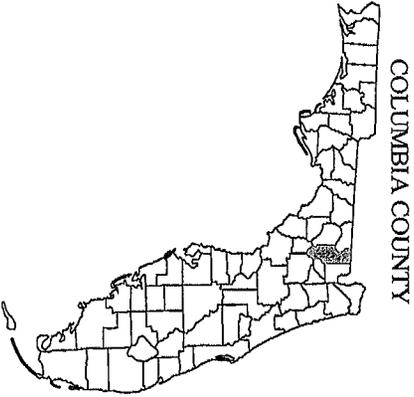
If you have any questions, please do not hesitate to contact me at via email or telephone at clane@columbiacountyfla.com or (386) 754-7119.

Sincerely,

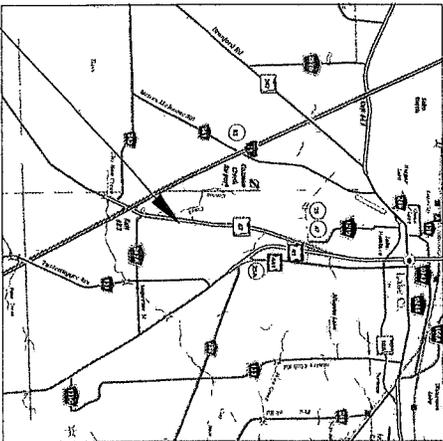
Seth Lane
Columbia County Planner

SILIQUE WELLNESS SITE

LAKE CITY, FLORIDA



PROJECT LOCATION



REVISIONS

#	REVISION DESCRIPTION	DATE

PLANS PREPARED FOR:
 SILIQUE WELLNESS
 2218 W US HWY 90, SUITE 102
 LAKE CITY, FL 32055
 (386) 243-8991

PERMIT PLAN SET

SHEET INDEX

- KEY SHEET C-1
- NOTES C-2
- DEMOLITION PLAN C-3
- OVERALL SITE PLAN C-4
- SITE PLAN C-5
- GRADING PLAN C-6
- UTILITY PLAN C-7
- SWAF PLAN C-8
- FDOT DRIVEWAY CON PLAN C-9
- EROSION CONTROL PLAN C-10
- MISC. DETAILS C-11 - C-13

ATTACHMENT BY OTHERS

BOUNDARY SURVEY BY BRITT SURVEYINGS & MAPPING LLC

SHEET NAME KEY SHEET	
DATE 07/25	SCALE C-1
PROJECT NUMBER 25-28WIL	

PROJECT NAME AND SITE ADDRESS SILIQUE WELLNESS SITE LAKE CITY, FLORIDA

FIRM NAME AND CONTACT INFORMATION:  PITMAN ENGINEERING 78 BOYD LN LAKE CITY, FL 32055 (386) 443-5919 PITMANENGINEERING.COM DATA REGISTRY # 13013

ENGINEER OF RECORD: BRIAN JAMES PITMAN, P.E. PE LICENSE NUMBER: 07405 BPITMAN@PITMANENGINEERING.COM (386) 863-5919

GENERAL

1. THIS PROJECT IS TO BE CONSTRUCTED IN ACCORDANCE WITH THE FDOT STORMWATER SPECIFICATIONS FOR ROAD AND DRIVEWAY CONSTRUCTION (CURRENT EDITION) AND THE FDOT STORMWATER PLANS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION), AND COLUMBIA COUNTY LAND DEVELOPMENT STANDARDS/CODES UNLESS OTHERWISE NOTED.
 2. CONTRACTOR MUST GET PRIOR APPROVAL FROM ENGINEER AND/OR OWNER BEFORE STARTING WORK THAT WILL BE PAID FOR VIA CHANGE ORDER OR PRIOR TO USE OF ALTERNATIVE MATERIALS.
 3. THE CONTRACTOR SHALL COMPLY WITH ALL CONDITIONS AS SET FORTH BY THE ISSUED FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION 10/2 SELF-CERTIFICATION, COLUMBIA COUNTY PERMITS, AND FOOT DRIVEWAY AND DRAINAGE CONNECTION PERMITS.
 4. THE CONTRACTOR SHALL MAINTAIN THE CONSTRUCTION SITE IN A SECURE MANNER. ALL OPEN TRENCHES AND EXCAVATED AREAS SHALL BE PROTECTED FROM ACCESS BY THE GENERAL PUBLIC.
 5. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER CONTRACTORS WITHIN PROJECT AREA.
- PRIOR TO START OF CONSTRUCTION**
1. THE CONTRACTOR SHALL SUBMIT A NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM NOTICE OF INTENT ALONG WITH SUPPORTING DOCUMENTATION TO THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL PERMIT FEES.
 2. THE CONTRACTOR SHALL NOTIFY THE COUNTY AT LEAST 48 HOURS PRIOR TO BEGINNING OF CONSTRUCTION.
 3. THE CONTRACTOR SHALL SUBMIT A NOTICE OF CONSTRUCTION COMMENCEMENT TO THE WATER MANAGEMENT DISTRICT AT LEAST 48 HOURS PRIOR TO THE BEGINNING OF CONSTRUCTION.
 4. THE CONTRACTOR SHALL VERIFY ALL EXISTING CONDITIONS ON THE PROJECT SITE TO ENSURE THAT ALL PROPOSED WORK WILL FIT AS PLANS INTENT. IF DISCREPANCIES ARE FOUND, THE CONTRACTOR SHALL STOP WORK AND NOTIFY THE ENGINEER IN WRITING IMMEDIATELY. CONTRACTOR ENGINEER AND OWNER SHALL WORK TO RESOLVE THE ISSUE AS QUICKLY AND ECONOMICALLY AS POSSIBLE.
 5. THE LOCATION OF THE UTILITIES SHOWN IN THE PLANS ARE APPROXIMATE ONLY. THE EXACT LOCATION SHALL BE DETERMINED BY THE CONTRACTOR DURING CONSTRUCTION. CONTRACTOR SHALL PROTECT ALL UTILITIES WITHIN THE PROJECT AREAS.
 6. THE CONTRACTOR SHALL IMPLEMENT ALL COMPONENTS OF THE EROSION AND SEDIMENTATION CONTROL PLAN PRIOR TO ANY EARTH DISTURBING ACTIVITIES. ALL COMPONENTS SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL ALL VEGETATION IS ESTABLISHED. THE ENTIRE PROJECT AREA IS STABILIZED AND THE OWNER HAS ACCEPTED OPERATION AND MAINTENANCE.
- SURVEY/EXISTING CONDITIONS NOTES**
1. BOUNDARY INFORMATION SHOWN WAS OBTAINED FROM A BOUNDARY SURVEY PREPARED BY BRITT SURVEYING & MAPPING, LLC, FLORIDA CERTIFICATE NO. 5757.
 2. ANY PUBLIC LAND CORNER WITHIN THE LIMITS OF CONSTRUCTION SHALL BE PROTECTED. IF A CORNER MONUMENT IS IN PLACE AND BEING DESTROYED AND HAS NOT BEEN FORMERLY REFERENCED, THE CONTRACTOR SHOULD NOTIFY THE ENGINEER.
 3. THE SITE IS LOCATED IN SECTION 19 TOWNSHIP 4 SOUTH, RANGE 17 EAST COLUMBIA COUNTY, FLORIDA.
- DURING CONSTRUCTION**
1. ALL DISTURBED AREAS NOT SO DEDDED SHALL BE SEEDED WITH A MIXTURE OF LONG-TERM VEGETATION AND QUICK GROWING SHORT TERM VEGETATION FOR THE FOLLOWING CONDITIONS. FOR THE MONTHS FROM SEPTEMBER THROUGH MARCH THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE. FOR THE MONTHS OF APRIL THROUGH AUGUST THE MIX SHALL CONSIST OF 70 POUNDS PER ACRE OF LONG-TERM SEED AND 20 POUNDS PER ACRE OF WINTER RYE.
 2. IF UNSUITABLE MATERIAL IS ENCOUNTERED DURING GRADING, CONTRACTOR SHALL REMOVE UNSUITABLE MATERIAL TO A DEPTH OF 2" BELOW FINISHED GRADE WITHIN THE CONSTRUCTION LIMITS.
 3. THE CONTRACTOR SHALL WASTE ALL EXCESS EARTH ON SITE AS DIRECTED BY THE OWNER. ENGINEER SHALL APPROVE WASTE LOCATION TO ENSURE LOCATION DOES NOT CHANGE OR IMPEDS STORMWATER CONVEGENCE AS INTENDED BY THE GRADING PLAN.
- STORMWATER CONSTRUCTION**
1. THE STORMWATER BASIN IS DESIGNED IN ACCORDANCE WITH 62-330 F.A.C. AND SWMND APPLICANT HANDBOOK VOLUMES I & II.
 2. ALL SLOPES OF THE STORMWATER BASIN SHALL BE GRASSED. ALL SLOPES STEEPER THAN 3:1 SHALL BE STABLED SOG.
 3. IF DURING CONSTRUCTION OR OPERATION OF THE STORM WATER MANAGEMENT SYSTEM, A STRUCTURAL FAILURE IS OBSERVED THAT HAS THE POTENTIAL TO CAUSE THE DIRECT DISCHARGE OF SURFACE WATER INTO THE FLORIDA WADSWATER SYSTEM, CORRECTIVE ACTIONS DESIGNED OR APPROVED BY A REGISTERED PROFESSIONAL SHALL BE TAKEN AS SOON AS PRACTICAL TO CORRECT THE FAILURE. A REPORT PREPARED BY A REGISTERED PROFESSIONAL MUST BE PROVIDED AS SOON AS PRACTICAL TO THE DEPARTMENT FOR REVIEW AND APPROVAL THAT PROVIDES REASONABLE ASSURANCE THAT THE BREACH WILL BE PERMANENTLY CORRECTED.

EROSION CONTROL PLAN & NOTES

1. THIS EROSION AND SEDIMENTATION CONTROL PLAN COMPLETES WITH THE REQUIREMENTS OF THE FLORIDA DEVELOPMENT MANUAL AND THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTORS MANUAL.
 2. THE CONTRACTOR SHALL ADHERE TO COLUMBIA COUNTY SWMND AND OTHER GOVERNING AUTHORITIES FOR EROSION AND SEDIMENT CONTROL REGULATIONS. IF THE CONTRACTOR NEEDS TO CHANGE THIS PLAN TO MORE EFFECTIVE CONTROL MEASURES, THE CONTRACTOR SHALL USE BMP'S FROM THE FLORIDA EROSION AND SEDIMENT CONTROL INSPECTORS MANUAL.
 3. THE CONTRACTOR SHALL ADJUST AND REVISE THIS PLAN TO MEET ACTUAL FIELD CONDITIONS. ANY REVISIONS SHALL BE APPROVED BY THE REVIEWING AGENCIES.
 4. SEDIMENT AND EROSION CONTROL FACILITIES, STORM DRAINAGE FACILITIES AND DETENTION BASINS SHALL BE INSTALLED PRIOR TO ANY OTHER CONSTRUCTION.
 5. EROSION CONTROL MEASURES SHALL BE INSPECTED WEEKLY AND AFTER EACH RAINFALL OF 0.5 INCHES OR GREATER, AND REPAIRED OR REPLACED AS NECESSARY.
 6. SEDIMENT AND EROSION CONTROL MEASURES SHALL NOT BE REMOVED UNTIL ALL CONSTRUCTION IS COMPLETE AND UNTIL A PERMANENT GROUND COVER HAS BEEN ESTABLISHED.
 7. ALL OPEN DRAINAGE SWALES SHALL BE GRASSED AND BURAP SHALL BE PLACED AS REQUIRED TO CONTROL EROSION.
 8. SILT FENCES SHALL BE LOCATED ON SITE TO PREVENT SEDIMENT AND EROSION FROM LEAVING PROJECT LIMITS.
 9. CONTRACTOR SHALL PLACE A DOUBLE ROW OF SILT FENCE IN AREAS WHERE RUNOFF FROM DISTURBED AREAS MAY ENTER WETLANDS.
 10. DURING CONSTRUCTION AND AFTER CONSTRUCTION IS COMPLETE ALL STRUCTURES SHALL BE CLEANED OF ALL DEBRIS AND EXCESS SEDIMENT.
 11. ALL GRADED AREAS SHALL BE STABILIZED IMMEDIATELY WITH A TEMPORARY FAST-GROWING COVER AND/OR MULCH.
 12. A PAD OF RUBBLE RIP RAP SHALL BE PLACED AT THE BOTTOM OF ALL COLLECTION FLOWES AND COLLECTION PIPE OUTLETS. GRANITE OR LIMESTONE RIPRAP IS REQUIRED. NO BROKEN CONCRETE WILL BE ACCEPTED.
 13. ALL SLOPE SLOPES STEEPER THAN 3:1 SHALL BE ADEQUATELY PROTECTED FROM EROSION THROUGH THE USE OF SYNTHETIC BALES OR SOODING.
 14. ALL STABILIZATION PRACTICES SHALL BE INITIATED AS SOON AS PRACTICABLE IN AREAS OF THE JOB WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY STOPPED, BUT IN NO CASE SHALL THE DISTURBED AREA BE LEFT UNPROTECTED FOR MORE THAN SEVEN DAYS.
 15. ALL WASTE GENERATED ON THE PROJECT SHALL BE DISPOSED OF BY THE CONTRACTOR IN AREAS PROVIDED BY CONTRACTOR.
 16. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPS.
 17. EXCESS DIRT SHALL BE REMOVED DAILY.
 18. THIS PROJECT SHALL COMPLY WITH ALL WATER QUALITY STANDARDS PERMIT REQUIRED FROM SWMND HAS BEEN OBTAINED.
 19. QUALIFIED PERSONNEL SHALL INSPECT THE AREA USED FOR STORAGE OF STOCKPILES, THE SILT FENCE AND STRAW BALES AND THE LOCATION WHERE VEHICLES ENTER OR EXIT THE SITE. AND THE DISTURBED AREAS SHALL NOT BE REFINISHED UNTIL AFTER SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM OF 0.5 INCHES OR GREATER.
 20. SITES THAT HAVE BEEN FINALLY STABILIZED WITH SOG OR GRASSING SHALL BE INSPECTED AT LEAST ONCE EVERY WEEK.
- POST-CONSTRUCTION**
1. CONTRACTOR SHALL PROVIDE AN AS-BUILT SURVEY MEETING THE REQUIREMENTS OF CHAPTER 61G17 F.A.C. FOR THE STORMWATER MANAGEMENT SYSTEMS. INCLUDE HORIZONTAL AND VERTICAL DIMENSIONAL DATA SO THAT IMPROVEMENTS ARE LOCATED AND DELINEATED RELATIVE TO THE BOUNDARY. PROVIDE SUFFICIENT DETAILED DATA TO DETERMINE WHETHER THE IMPROVEMENTS WERE CONSTRUCTED IN ACCORDANCE WITH THE PLANS. A COPY OF THE AS-BUILT SURVEY (IN PLEN AND DIGITAL AUTOCAD FORMAT) MUST BE SUBMITTED TO THE ENGINEER.

SHEET NAME
NOTES

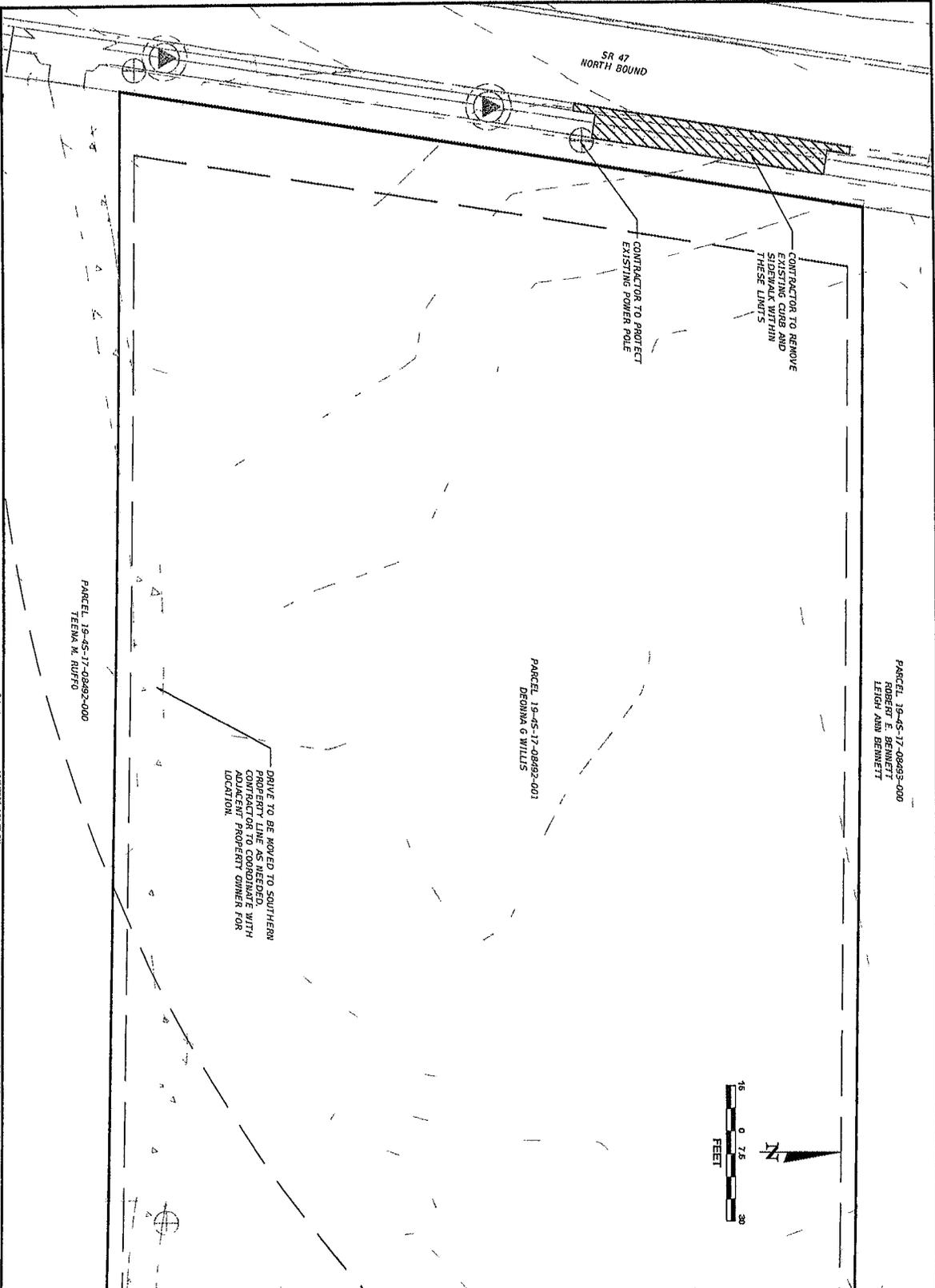
DATE
07/25

PROJECT
25-28WTL

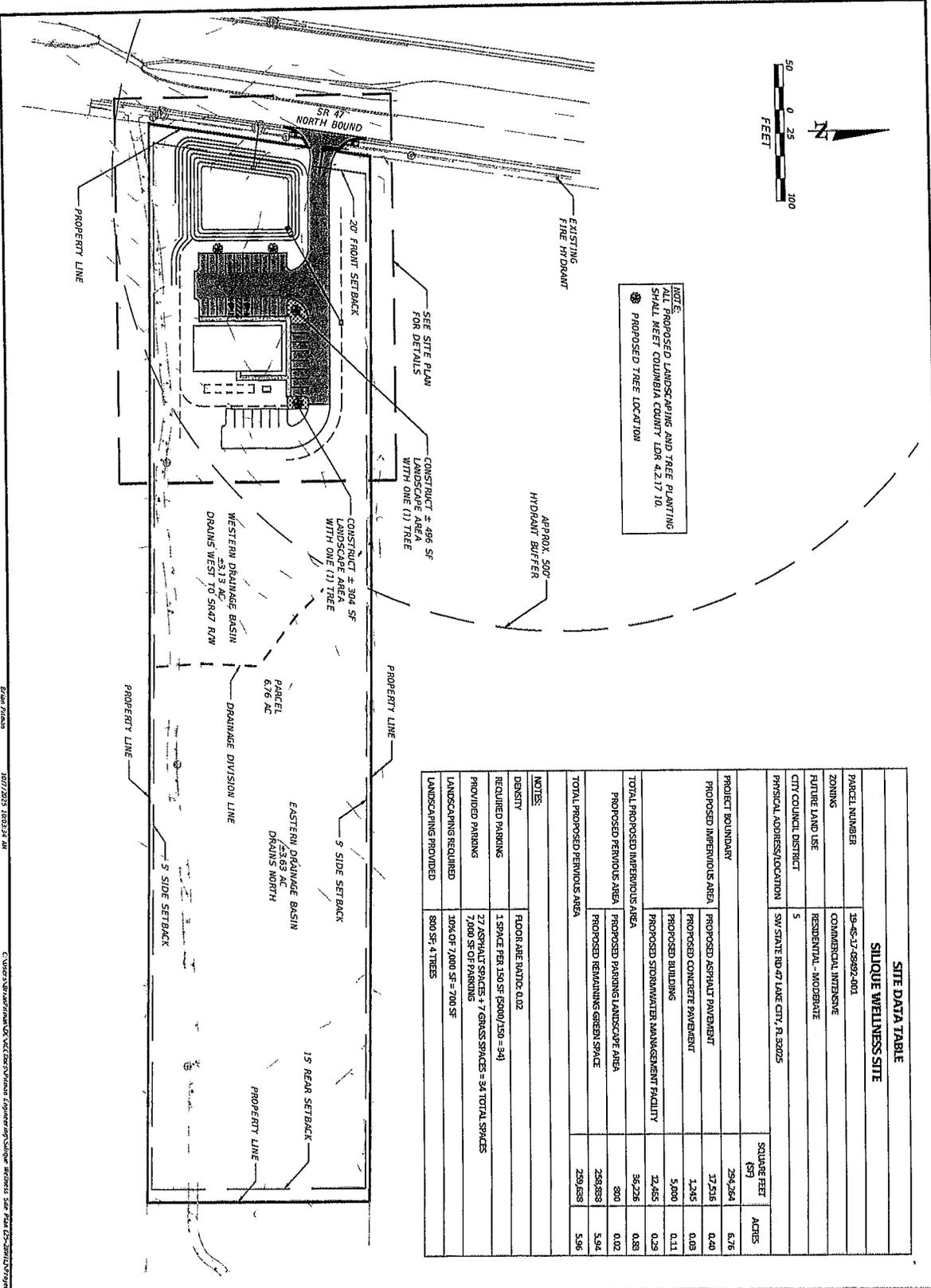
PROJECT NAME AND SITE ADDRESS
SILIQUE WELLNESS SITE
LAKE CITY, FLORIDA

FIRM NAME AND CONTACT INFORMATION
PITMAN ENGINEERING
1000 N. W. 10TH ST.
LAKE CITY, FL 33604
PHONE: 813-421-1234
FAX: 813-421-1234
WWW.PITMANENGINEERING.COM
DEPR REGISTRY # 3003

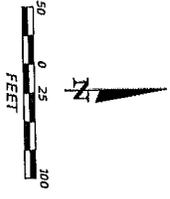
ENGINEER OF RECORD
BRIAN JAMES PITMAN, P.E.
PE LICENSE NUMBER: 67495
PITMANENGINEERING.COM
813-665-5910



<p>SHEET NAME DEMOLITION PLAN</p> <p>DATE 07/25</p> <p>PROJECT NUMBER 25-28WIL</p>	<p>PROJECT NAME AND SITE ADDRESS SILIQUE WELLNESS SITE LAKE CITY, FLORIDA</p>	<p>FIRM NAME AND CONTACT INFORMATION</p> <p>PITTMAN ENGINEERING P.O. BOX 1218 LAKE CITY, FL 32036 PH: 904-319-1119 PITTMANENGINEERING.COM DDPR REGISTRY # 33013</p>	<p>ENGINEER OF RECORD: BRIAN JAMHS PITTMAN, P.E. PE LICENSE NUMBER: 87494 BPTTMAN@PITTMANENGINEERING.COM (352) 953-5919</p>
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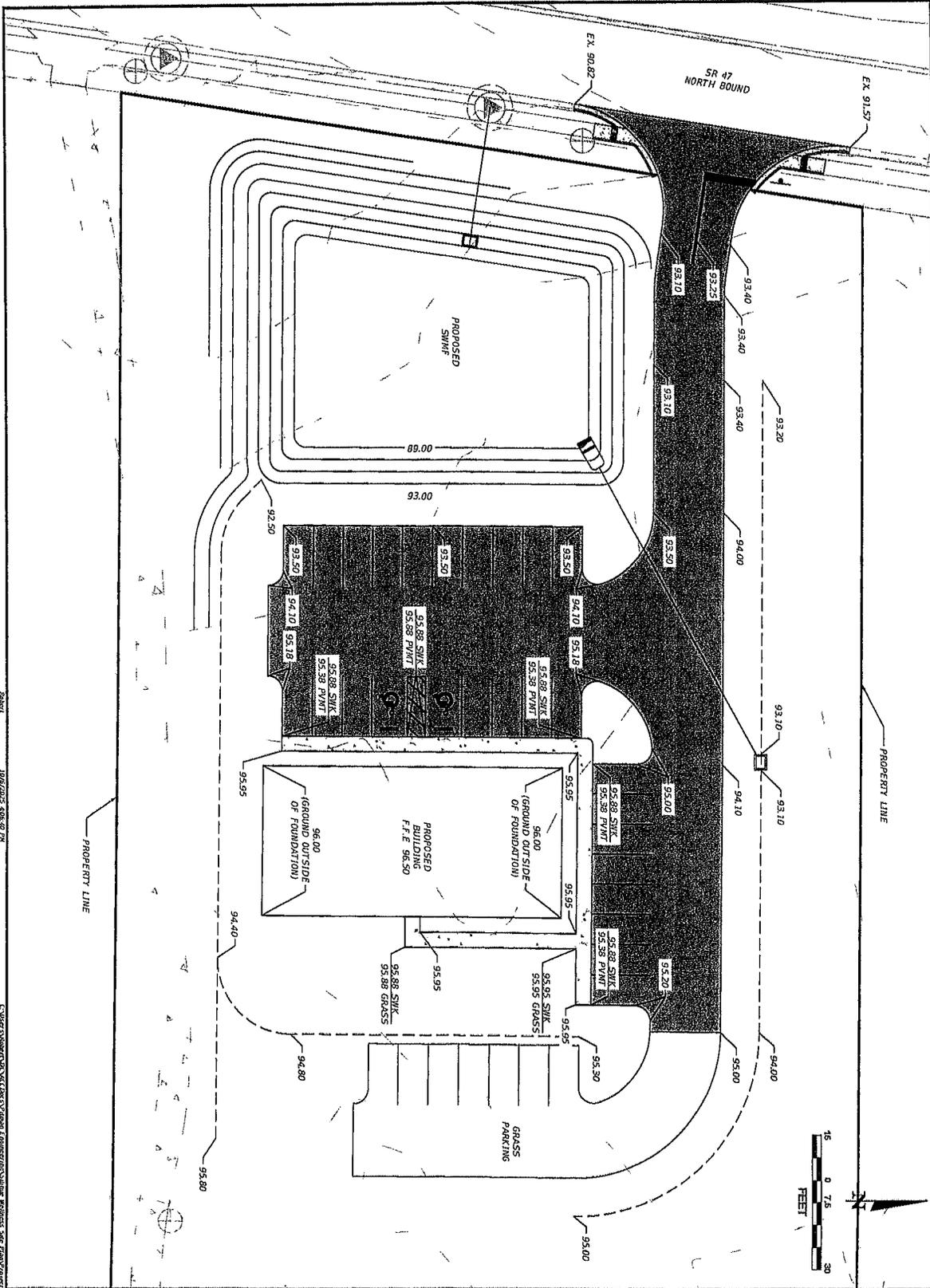


NOTE:
ALL PROPOSED LANDSCAPING AND TREE PLANTING SHALL MEET COLUMBIA COUNTY LDR 4.2.17.10.
PROPOSED TREE LOCATION



SITE DATA TABLE		SILQUE WELLNESS SITE	
PAGE NUMBER	10-46-17-48982-001	SQUARE FEET	ACRES
ZONING	COMMERCIAL INTENSIVE	697	5.76
FUTURE LAND USE	RESIDENTIAL - MODERATE	294,264	2.56
CITY COUNCIL DISTRICT	5	1,245	0.03
PHYSICAL ADDRESS LOCATION	5W STATE RD 47 LAKE CITY, FL 32025	5,000	0.11
PROJECT BOUNDARY		12,465	0.29
PROPOSED IMPERVIOUS AREA	PROPOSED ASPHALT PAVEMENT	36,226	0.33
	PROPOSED CONCRETE PAVEMENT	890	0.02
	PROPOSED BUILDING	289,888	5.94
	PROPOSED STORMWATER MANAGEMENT FACILITY	229,658	5.96
TOTAL PROPOSED IMPERVIOUS AREA			
PROPOSED PERVIOUS AREA	PROPOSED REMAINING GREEN SPACE		
TOTAL PROPOSED PERVIOUS AREA			
NOTES:	FLOOR AREA RATIO: 0.02		
DENSITY	1 SPACE PER 150 SF (500/150 = 34)		
REQUIRED PARKING	27 ASPHALT SPACES + 7 GRASS SPACES = 34 TOTAL SPACES		
PROVIDED PARKING	7,000 SF OF PARKING		
LANDSCAPING REQUIRED	10% OF 7,000 SF = 700 SF		
LANDSCAPING PROVIDED	800 SF + 4 TREES		

SHEET NAME OVERALL SITE PLAN DATE: 07/25 DRAWN BY: JLS CHECKED BY: JLS	PROJECT NAME AND SITE ADDRESS SILQUE WELLNESS SITE LAKE CITY, FLORIDA	FIRM NAME AND CONTACT INFORMATION: PITMAN ENGINEERING 20 BOXWOOD DRIVE LAKE CITY, FL 32056 904.865.9111 PITMANENGINEERING.COM DISTR. REGISTRY # 15111	ENGINEER OF RECORD BRIAN JAMES PITMAN, P.E. P.E. LICENSE NUMBER: 87493 BPITMAN@PITMANENGINEERING.COM (904) 865-9111
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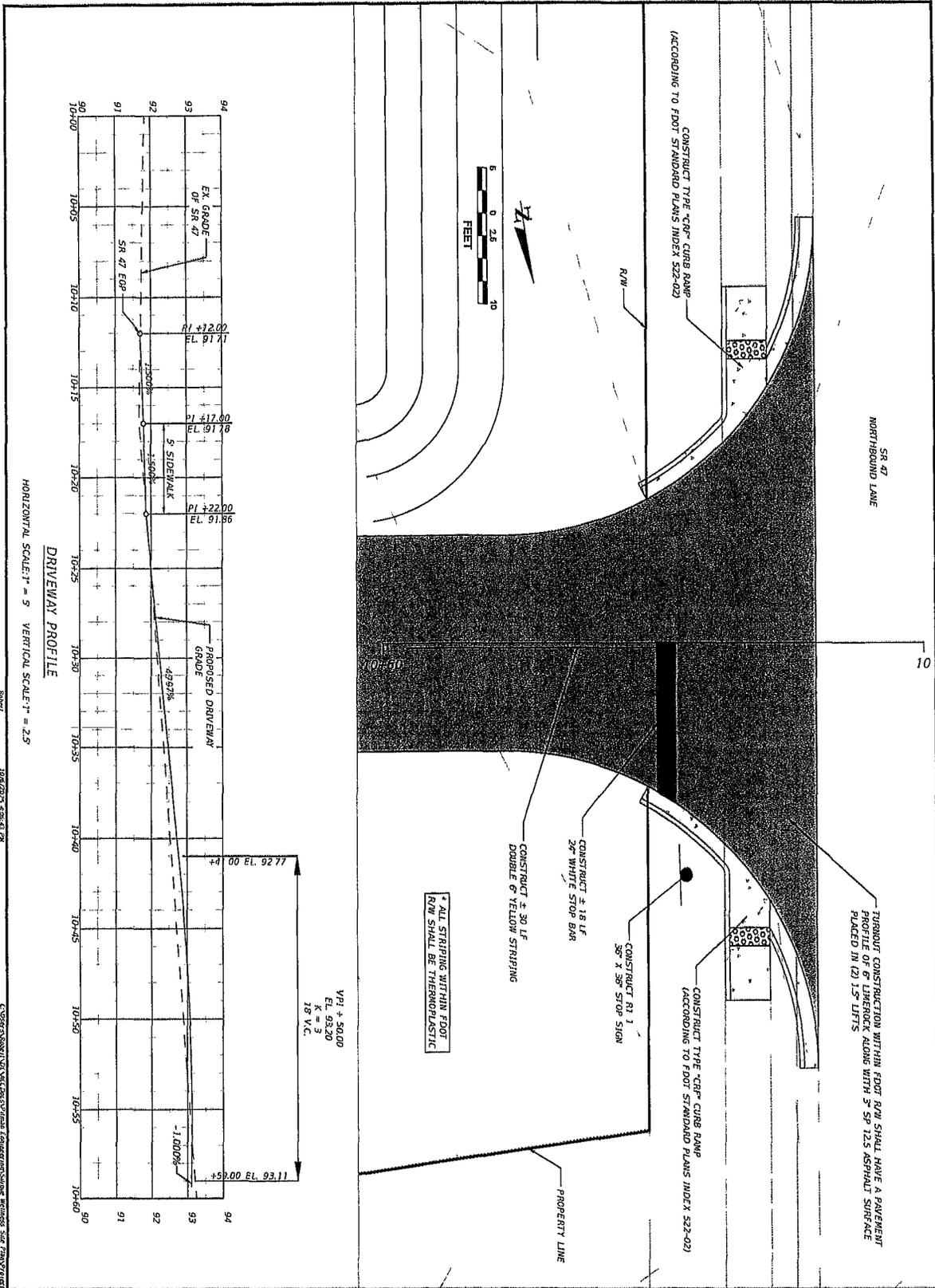
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SHEET NAME GRADING PLAN	
DATE 07/23	DATE C-6
PROJECT NUMBER 25-28WIL	

PROJECT NAME AND SITE ADDRESS
SILIQUE WELLNESS SITE
 LAKE CITY, FLORIDA

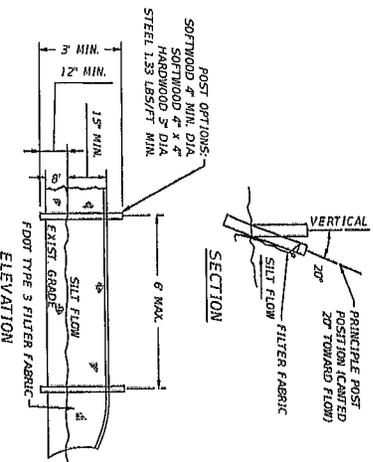
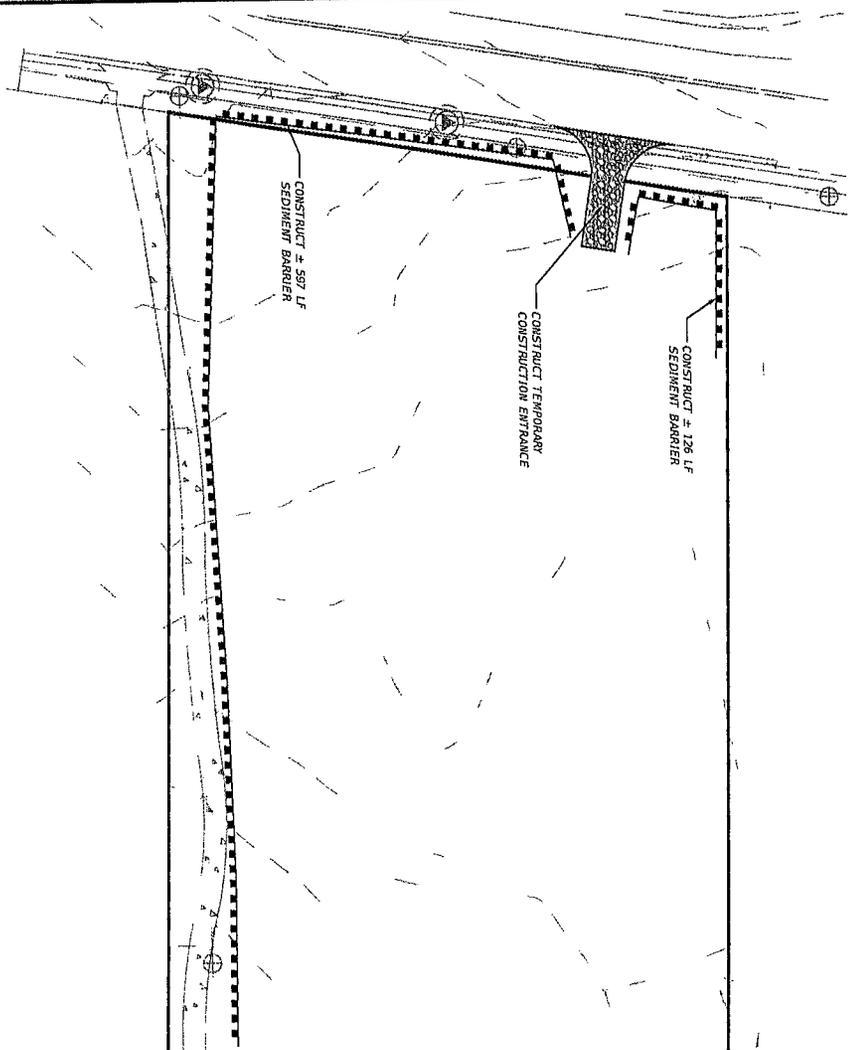
FIRM NAME AND CONTACT INFORMATION:
PITMAN ENGINEERING
 74.051111
 LAKE CITY, FL 33604
 (813) 421-1111
 PITMANENGINEERING.COM
 DFLR REGISTRY # 13011

ENGINEER OF RECORD
BRIAN JAMES PITMAN, P.E.
 PE LICENSE NUMBER: 87493
 BPITMAN@PITMANENGINEERING.COM
 (813) 965-5910

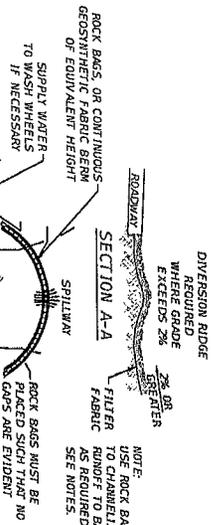


TITLE NAME FDOT DRIVEWAY CON PLAN	PROJECT NAME AND SITE ADDRESS SILIQUE WELLNESS SITE LAKE CITY, FLORIDA	FIRM NAME AND CONTACT INFORMATION PITMAN ENGINEERING 1000 S. ... LAKE CITY, FL 33704 (813) 555-1111 PITMANENGINEERING.COM DWS REGISTRY # 3515	ENGINEER OF RECORD BRIAN JAMES PITMAN, P.E. PE LICENSE NUMBER: 17493 BPITMAN@PITMANENGINEERING.COM (813) 963-5919
DATE 07/25 PROJECT NUMBER 25-28WIL	DRAWN BY C-9	SCALE HORIZONTAL SCALE: 1" = 5' VERTICAL SCALE: 1" = 2.5'	

THE OFFICIAL RECORD OF THIS SHEET IS THE ELECTRONIC FILE DIGITALLY SIGNED AND SEALED UNDER RULE 61015-23.004, F.A.C.



SEDIMENT BARRIER DETAIL



NOTES:

- 1 THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHT-OF-WAYS. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEARING OF ANY MENSURES USED TO TRAP SEDIMENT.
- 2 WHEN NECESSARY WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
- 3 WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH A PERMANENT STONE TRAP DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.
- 4 ROCK BAGS OR SANDBAGS SHALL BE PLACED SUCH THAT NO GAPS ARE EVIDENT.

TEMPORARY CONSTRUCTION ENTRANCE

12/16/2023 4:08:03 PM

C:\Users\jacobn\OneDrive\Documents\Projects\2023\23-28WIL

SHEET NAME
EROSION CONTROL PLAN

DATE
07/23

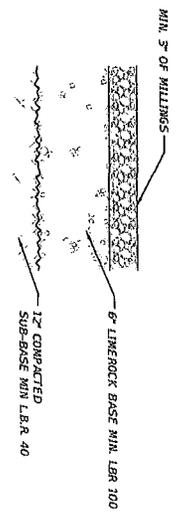
NO. OF SHEETS
25-28WIL

NO. OF THIS SHEET
C-10

PROJECT NAME AND SITE ADDRESS
SILIQUE WELLNESS SITE
LAKE CITY, FLORIDA

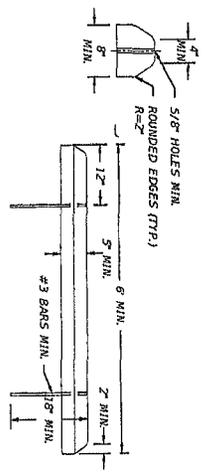
FIRM NAME AND CONTACT INFORMATION:
PITMAN ENGINEERING
PO BOX 101
LAKE CITY, FL 32066
PHONE: 904-351-1818
FAX: 904-351-1819
PITMANENGINEERING.COM
DSTR REGISTRY# 35013

ENGINEER OF RECORD:
BRIAN JAMES PITMAN, P.E.
PE LICENSE NUMBER: 67493
BPITMAN@PITMANENGINEERING.COM
(386) 965-3919

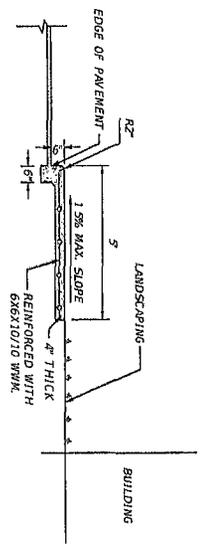


- NOTES:**
1. DETAIL IS FOR ALL PAVEMENT OUTSIDE OF FOOT ROW. USE PAVEMENT DESIGN SPECIFIED ON FOOT DRIVEWAY PLAN FOR ALL PAVEMENT INSIDE FOOT ROW.
 2. IF EXISTING SOIL UNABLE TO BE COMPACTED TO L.B.R. 40 FOR SUB-BASE, CONTRACTOR SHALL OVEREXCAVATE AND BACKFILL WITH TYPE B STABILIZATION PER FOOT ROADWAY DESIGN MANUAL.
 3. CONCRETE PAVEMENT MAY BE USED AS A REPLACEMENT FOR ASPHALT AS DESIRED BY THE PROPERTY OWNER. CONCRETE SHALL BE NO LESS THAN 6" AND SHALL FOLLOW FOOT RECOMMENDED DESIGN FOR CONCRETE PAVEMENT.

PAVEMENT PROFILE TYPICAL SECTION

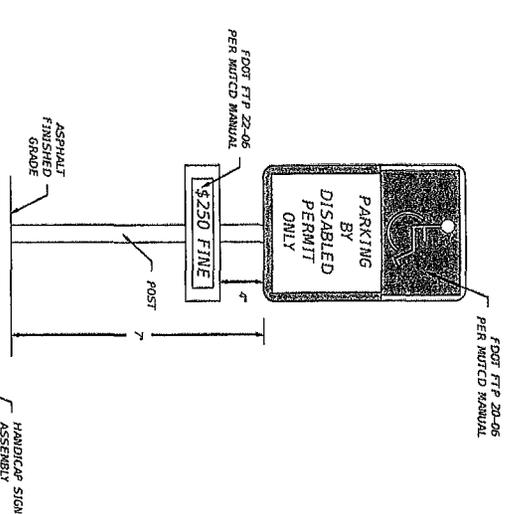


WHEEL STOP DETAIL



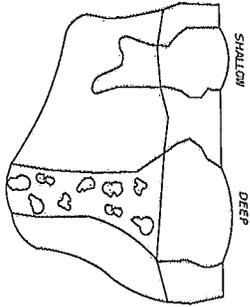
- NOTES:**
1. PROVIDE 1/8"-1/4" CONTRACTION JOINTS AT 10' CENTERS MAXIMUM.
 2. 6" DROP IS APPLICABLE TO AREAS ON THE GRADING PLAN WHERE SEPARATION IS INDICATED BY CALLOUT DROP AND ROUNDING OF PAVEMENT EDGE ARE NOT NEEDED WHEN GROUND AT SIDEWALK EDGE IS MEANT TO BE FLUSH.

SIDEWALK DETAIL



CONCRETE HANDICAP PARKING DETAIL

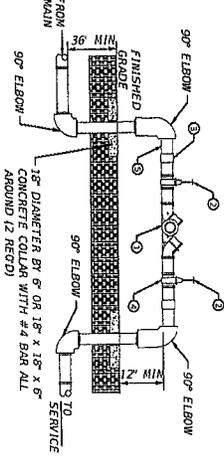
<p>SHEET NAME MISC. DETAILS</p> <p>DATE 07/25</p> <p>PROJECT 25-28WVZ</p> <p>PRINT C-11</p>	<p>PROJECT NAME AND SITE ADDRESS SILIQUE WELLNESS SITE LAKE CITY, FLORIDA</p>	<p>FIRM NAME AND CONTACT INFORMATION PITMAN ENGINEERING 1818 S.W. 11TH ST. LAKE CITY, FL 33606 813-925-1111 PITMAN@PITMANENGINEERING.COM DBPR REGISTRY # 30513</p>	<p>ENGINEER OF RECORD BRIAN JAMES PITMAN, P.E. LICENSE NUMBER: 87493 BPITMAN@PITMANENGINEERING.COM (813) 953-3919</p>
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NOTES:

- THE FOLLOWING SHALL BE PERFORMED IN THE EVENT ANY KARST FEATURES FORM DURING CONSTRUCTION. E.G. SOLUTION CAVITIES, CHIMNEYS, SINKHOLES.
1. NOTIFY THE WATER MANAGEMENT DISTRICT AND THE APPLICABLE MUNICIPAL OR COUNTY PUBLIC WORKS IMMEDIATELY WHEN THE FEATURES ARE ENCOUNTERED. THE METHOD OF REPAIR SHALL BE SUBMITTED FOR REVIEW, COMMENT AND APPROVAL FROM THE AFFECTING AGENCY REPAIR.
 2. SHALLOW KARST FEATURES ARE TYPICALLY LESS THAN 5' DEEP AND ONLY HAVE SMALL VOIDS IN THE LIMESTONE. THE FEATURE CAN BE REPAIRED BY BACKFILLING WITH A LOWER PERMEABILITY MATERIAL SUCH AS SAND OR GRAVEL. THE BACKFILL SHALL BE PLUGGED WITH A SMALL ROUND SLIGHTLY ABOVE GRADE TO ACCOUNT FOR SETTLING.
 3. DEEP KARST FEATURES SHALL BE REPAIRED MORE PERMANENTLY. EXCAVATE THE FEATURE TO THE LIMESTONE BEDROCK. PLUG VOIDS IN THE BEDROCK WITH CLEAN GRADE BACKFILL OVER THE PLUG WITH A LOWER PERMEABILITY MATERIAL SUCH AS SAND OR GRAVEL. THE BACKFILL SHALL CONTACT THE BEDROCK TO GRADE.

KARST FEATURE REPAIR DETAIL

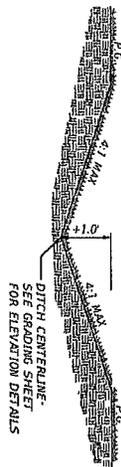


MATERIALS	
ITEM	DESCRIPTION
1	BACKFLOW PREVENTER
2	ICEE VALVE
3	100LBS
4	TEST COCKS
5	HYDRATED SULFATE

NOTES:

1. UNDER NO CONDITION WILL ANY CONNECTION BE ALLOWED BETWEEN THE SERVICE METER AND A BACKFLOW PREVENTER USED FOR SYSTEM CONTAINMENT. BACKFLOW PREVENTER SHALL ALWAYS BE INSTALLED DOWNSTREAM OF METER.
2. IF A PRESSURE MONITOR IS TO BE INSTALLED, ADD A TEE VALVE FITTINGS. NO CHECK VALVE SHALL BE PERMITTED TO BACKFLOW PREVENTION DEVICE. UNDER NO CIRCUMSTANCE SHALL TEST PORTS BE MODIFIED OR UTILIZED FOR THIS OR OTHER APPLICATION OTHER THAN FREEZE PROTECTION VALVE SHALL BE INCLUDED.
3. A CONBRACO SERIES 40-000 FREEZE PROTECTION VALVE SHALL BE INCLUDED.
4. PROVIDE AND INSTALL COVER OVER BACKFLOW PREVENTER AS NEED BY LOCAL AUTHORITIES.

REDUCED PRESSURE BACKFLOW PREVENTER



SWALE DETAIL

SHEET NAME
MISC DETAILS

DATE: 07/25
PROJECT: 15-28WIL
C-12

PROJECT NAME AND SITE ADDRESS

SILIQUE WELLNESS SITE
LAKE CITY, FLORIDA

FIRM NAME AND CONTACT INFORMATION

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