# City of Norcross

*65 Lawrenceville Street*
*Norcross, GA 30071*

## Meeting Agenda

**Thursday, January 9, 2025**

**6:00 PM**

**2nd Floor Conference Room**

## Norcross Downtown Development Authority

***Chair Jim Eyre***
***Vice Chair Brenden Frazier***
***Board Member John Bemis***
***Board Member Tim Moresco***
***Board Member Josh Bare***
***Board Member Lauren Summers***
***Board Member Liz Jackson***

## A. Call to Order - Jim Eyre, Chair

*PLEASE SILENCE ALL CELL PHONES AND ELECTRONIC DEVICES*

## B. Meeting Administration

a. Roll Call

b. Approval of Previous Meeting Minutes

Norcross Downtown Development Authority - Special Called Meeting - December 3, 2024 6:30 PM

Norcross Downtown Development Authority - Norcross Downtown Development Authority - December 12, 2024 6:00 PM

c. Public Input

d. Council Update - Josh Bare

e. Economic Development Update

f. Operations Report - Will Shipley

*B.f.1 – 125 Lawrenceville Street; Suite 400*

g. Downtown Manager's Report - Stephanie Newton

## C. Board General Updates

a. Unfinished Business

(1) Skin Alley Extension

(2) Wingo Street Acquisition

b. New Business

(1) Skin Alley Improvement Grant - 45 South Peachtree St

25-1-9 C.b.1 Skin Alley Imp Grant App - 45 South V1

(2) Planning Session

c. Treasurer's Report - Tim Moresco

C.c.1 - 2025 Budget Discussions

**D. Recess for Executive Session**

**E. Executive Session: Real Estate, Personnel, or Legal Matters**

**F. Return to Open Session for Actions from Executive Session, if necessary.**

**NEXT MEETING: THURSDAY, February 13, 2025**

# City of Norcross

*65 Lawrenceville Street*
*Norcross, GA 30071*

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## Meeting Minutes

**Tuesday, December 3, 2024**

**6:30 PM**

**2nd Floor Conference Room**

**Norcross Downtown Development Authority**

***Chair Jim Eyre***
***Vice Chair Brenden Frazier***
***Board Member John Bemis***
***Board Member Tim Moresco***
***Board Member Josh Bare***
***Board Member Lauren Summers***
***Board Member Liz Jackson***

## A. Call to Order - Jim Eyre, Chair at 6:00 pm

*PLEASE SILENCE ALL CELL PHONES AND ELECTRONIC DEVICES*

## B. Meeting Administration

| Attendee Name | Title | Status | Arrived |
|---|---|---|---|
| Jim Eyre | Chair | Present | |
| Brenden Frazier | Vice Chair | Present | |
| John Bemis | Board Member | Present | |
| Tim Moresco | Board Member | Present | |
| Josh Bare | Board Member | Present | |
| Lauren Summers | Board Member | Remote | |
| Liz Jackson | Board Member | Late | 6:59 PM |

**Special Called Meeting was called to order at 6:30 PM by Chair Jim Eyre**

### b. Public Input

Many people, including without limitation Eric Allen, Erica Eby, Marissa Hudson, Rhea Meyer, Susan Satterfield, Jake Eby, Stacy Watts, Alan Facemyer, Mary Dowdy, Jacque Murphy, Kathleen Allen, and Nona Johnson, spoke in favor of renewing the Lease for the Local Peach in Suite 400 at 125 Lawrenceville Street.

## C. Board General Updates

### a. Unfinished Business

None discussed at this meeting

### b. New Business

(1) 125 Lawrenceville Street; Suite 400 Temporary Lease Extension

125 Lawrenceville Street; Suite 400 Temporary Lease Extension – J. Eyre stated that the DDA will go into executive session to discuss this matter.

Motion to go into executive session by J. Bare. Second: T. Moresco. Unanimous. 7:12 pm.

## D. Executive Session: Real Estate, Personnel or Legal Matters

Motion to come out of executive session by J. Bare. Second: J. Bemis. Unanimous. 7:24pm.

## E. Return to Open Session

B. Frazier made a motion to approve the one-month temporary extension to the Suite 400 Lease, subject to review and final approval by counsel. Second: J. Bemis. Unanimous.

Motion to go back into executive session by J. Bemis. Second: J. Bare. Unanimous. 7:26 pm.

## F. Return to Executive Session: Real Estate, Personnel, or Legal Matters

Motion to come out of executive session by J. Bare. Second: J. Bemis. Unanimous. 8:38pm

J. Bare made a motion to approve the LOI for 200 Lawrenceville Street subject to review and final approval by counsel. Second: L. Jackson. Unanimous.

J. Eyre made a motion to approve the consulting engagement letter dated November 22, 2024 with Woodworth Core Hospitality Advisory Services. Second: J. Bemis. Unanimous.

## G. Return to Open Session

L. Jackson moved to adjourn the meeting. Second: J. Bemis. Unanimous. 8:40pm

**NEXT MEETING: THURSDAY, December 12, 2024**

# City of Norcross

*65 Lawrenceville Street*
*Norcross, GA 30071*

## Meeting Minutes

**Thursday**
**December 12, 2024**

**6:00 PM**

**City Hall – Board Conference Room**

## Norcross Downtown Development Authority

**Chairman Jim Eyre**
**Vice Chairman Brenden Frazier**
**Treasurer Tim Moresco**
**Board Member John Bemis**
**Board Member Liz Jackson**
**Board Member Josh Bare**
**Board Member Lauren Summers**

**A. Call to Order** – Jim Eyre, Chair

***PLEASE TURN OFF ALL CELL PHONES AND ELECTRONIC DEVICES***

| Attendee Name | Title | Status | Arrived |
|---|---|---|---|
| Jim Eyre | Chair | Present | |
| John Bemis | Vice Chair | Present | |
| Brenden Frazier | Board Member | Present | |
| Tim Moresco | Board Member | Present | |
| Josh Bare | Board Member | Present | |
| Lauren Summers | Board Member | Absent | |
| Liz Jackson | Board Member | Absent | |

**Norcross Downtown Development Authority was called to order at 6:00 PM by Jim Eyre**

**B. Meeting Administration**

a. Roll Call

b. Approval of Previous Meeting Minutes

**Norcross Downtown Development Authority – Nov. 14, 2024, 6:00 PM and Special Called Meeting Dec. 3, 2024, 6:30 PM**

| | |
|---|---|
| **RESULT:** | **ACCEPTED AS WRITTEN [UNANIMOUS]** |
| **MOVER:** | Brendan Frazier, Vice Chairman |
| **SECONDER:** | John Bemis, Board Member |
| **AYES:** | Jim Eyre, John Bemis, Brenden Frazier, Tim Moresco, Josh Bare |
| **ABSENT:** | Lauren Summers, Liz Jackson |

Chair, Jim Eyre made a motion to move Operations Report to after Public Input and add one item to new business – Baig Firm Rent Abatement repairs. Second: B. Frazier. Unanimous.

c. Public Input

President of the HNBA thanked the board for the Christmas trees and stated the downtown area looked great with them. Stated that the HNBA event brought a decent crowd and merchants she spoke with did at least as well as last year at the Christmas village.

d. Operations Report – Will Shipley

W. Shipley – discussed an issue with CGS budget and stated he has not heard back. Still active leaks after repair attempts. Suite 100 wall is still damp, no pooling water, several leaks, one that was repaired, kitchen leak a couple years old, City will cover repairs. Issue of abatement fully resolved over Thanksgiving break – signed off on Monday. Repair cost approaching $3,000.00. New system in at 145 Britt, install satisfactory. W. Shipley left.

f.1 – 125 Lawrenceville Street; Suite 400

e. Council Update – Josh Bare

J. Bare discussed the NDA losing members, not reappointing to board. J. Bare also had the board consider expanding the footprint of DDA and bringing some of the NDA under the DDA. J. Bare reported that City Council voted to reject bids for Britt Street parking.

f. Economic Development Update

W. Newton reported that the ULI gave a presentation to community development. ULI will follow up with a report regarding these matters. Publix credit union, supposed to close tomorrow. Freckles going into red hound as a home décor/interior design store. WeWork – going through architectural review, permitting. Savage restaurant moving along.

g. Downtown Manager's Report – Stephanie Newton

S. Newton submitted a written report to the DDA, and J. Eyre presented it to the DDA.

**C. Board General Updates**

a. Unfinished Business

(1) Skin Alley Extension: J. Eyre stated the matter is on hold for the moment and is waiting on progress with the South End development. J. Bare and B. Frazier commented that they are in favor of moving forward with development without a connection to South End development.

(2) Wingo Street Acquisition – J. Eyre informed board of status of acquisition and bond and post-closing development plan. J. Eyre stated the board will discuss the scope of work for the project in January.

B. Frazier made a motion to approve closing the purchases of the properties at 80 and 94 Wingo Street and to authorize the Chair, Vice Chair, and Secretary to execute all documents necessary for closing subject to final approval by counsel. Second J. Bemis. Unanimous.

(3) HNBA Presentation – President of the HNBA presented 2024 expenses. She requested the DDA provide funding to the HNBA.

J. Bare made a motion for the DDA to reimburse up to 3,000 of advertising and social media expenses for 2024 that are documented and mention the DDA with the exception the DDA will not reimburse for advertising related to "Witches Night Out." Second: J. Bemis. Unanimous.

B. New Business

(1) The Baig Firm – J. Eyre presented letter requesting abatement of rent to the Board. B. Frazier made a motion to approve one month rent abatement. Second J. Bemis. Unanimous.

C. Treasurer's Report – Tim Moresco

T. Moresco reported that he opened a new account for the Wingo Street Acquisition. Made first payment on Jones Street – second payment due in January and $400,00 on Brunswick. He also suggested the Board revisit the budget. Another board member suggested creating a cash flow plan for 2025.

**D. Recess for Executive Session**

J. Bare motioned to go into executive session to discuss Real Estate matters. Second: B. Frazier Unanimous. 7:18 pm

**E. Executive Session: Real Estate, Personnel or Legal Matters**

J. Bare made a motion to adjourn executive session. Second: J. Bemis. Unanimous.7:43 pm

**F. Return to Open Session for Actions from Executive Session, if necessary.**

J. Bare made a motion to approve First Amendment to Lease Agreement with Local Peach on a month-to-month basis, subject to revisions to Section 5 and Section 6, and to authorize J. Eyre to execute the lease once reviewed and approved by counsel. Second: B. Frazier. Ayes: J. Eyre, T. Moresco, J. Bare, and B. Frazier. Nayes: J. Bemis.

J. Bare moved to adjourn the meeting. Second: J. Bemis. Unanimous. 7:44 pm

**NEXT MEETING: THURSDAY, January 9, 2024**

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# SKIN ALLEY IMPROVEMENT GRANT PROGRAM
## APPLICATION FORM

**OPEN RECORDS NOTICE**
All information submitted may be subject to public disclosure under the Georgia Open Records Act and other applicable laws.

### 1. APPLICANT INFORMATION

45 South Coffeehouse

Keith Shewbert — Applicant full Name

Norcross Village Holdings — Business Name

Application Date: 12/17/24

P.O. Box 2807 Norcross, Ga. 30091
Mailing Address

Keith Shewbert (Contact) | (678) 429-6039 (Telephone) | keithshewbert@gmail.com (E-Mail)

### 2. PROPERTY INFORMATION

45 South Peachtree St.
Norcross Street Address

☑ Owner-Occupied, OR

☐ Leased from Owner (if so, complete information below)

Keith Shewbert
Owner's Name

✓ Property Owner Signature [at 6. Authorization], OR ____ Property Owner Consent Letter [attached]

P.O. Box 2807 Norcross, Ga. 30091
Mailing Address

Contact: Keith Shewbert | (678) 429-6039 (Telephone) | keithshewbert@gmail.com (E-Mail)

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## 3. PLANS FOR PROPOSED IMPROVEMENTS AND FOOD & BEVERAGE ESTABLISHMENT

See Attachment

## 4. PROJECT SCOPE

- Project Dates:

  Proposed beginning date*: - 1/1/25 Anticipated Completion date 1/15/25

  *Project start date, or the date for start of work to be included in the grant award.

- Details of Proposed Work with Projected Costs:

| | | |
|---|---|---|
| Item 1 | See Attachment. | Est. Cost |
| Item 2 | | Est. Cost |
| Item 3 | | Est. Cost |
| Item 4 | | Est. Cost |
| Item 5 | | Est. Cost |

## 5. PROJECT BUDGET

Total Project Cost: $86,050

Grant Amount Requested: $ TBD

Applicant Match[1] Intended: $________

**QUOTES**

> Provide an itemized estimate.

> Have two quotes for work items >$100

# Skin Alley Grant Application

3. Plans for proposed improvements.

Our project has two main focuses, to connect to the Skin Alley shared grease trap system and to improve the aesthetics and functionality of the patio adjacent to Skin Alley.

Connection to the Skin Alley grease trap system will allow 45 South to evolve its food offerings while complying with new regulations.

The refresh of the patio adjacent to Skin Alley will involve replacing or repairing the awning, replacing or repairing the patio surface, and painting or muraling the wall at 51 South Peachtree.

In the application information it is mentioned that applicants may request funds beyond the $10,000 match. Due to the number of items being addressed and our desire to align with the DDA's vision for Skin Alley we are requesting these additional funds.

4. Project Scope

We have been working on this for some time having contracted with Proficient Engineering and Bio Flo Services to engineer the plumbing changes, gain plan approval from Gwinnett County and have permits pending with the City of Norcross.

We anticipate beginning the project as soon as permits are obtained.

Completion of the grease trap connection will take about one week. Other components of the plan will be done concurrently. Our goal is to begin work the first week of 2025.

## Projected Cost

| Skin Alley Project Estimate | |
|---|---|
| Engineering and planning | 4,000 |
| Attach to SA grease trap | 37250 |
| Replace Awning | 25000 |
| Hardscape repair and upgrades | 9800 |
| 51 South Peachtree Mural (est.) | 10000 |
| | |
| Total Proposed Estimate | 86,050 |

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## 6. AUTHORIZATION

I, Keith Shewbert do hereby make an application to the Downtown Manager for Skin Alley Improvement Grant for the above project. I verify that the information in this application and its attachments is valid and correct. I verify that I have reviewed and understand the rules and regulations set forth in the City of Norcross Skin Alley Improvement Grant Program Guidelines, and I agree to be bound by same.

I understand any changes in the approved project must be re-approved or I could forfeit funding for the above project(s). I agree to maintain the improvements in place and in good order for five (5) years, making repairs as necessary, or I may be held responsible for reimbursing the DDA the total amount of the revitalization grant.

I understand that receipt by the Downtown Manager of my application does not obligate DDA in any way, indicate any funds are available, or that my application will be approved. I understand that furnishing false or misleading information can lead to denial of my application and/ or bar me from receipt of any funds.

Signature of Applicant — 12/17/24 Date

Signature of Owner (or consent letter) — 12/17/24 Date

**Signed and Sealed in presences of:**

Estela Torres
Notary Public (SEAL)

My Commission Expires: 8/7/28

ESTELA TORRES
NOTARY
Comm. Exp.
GEORGIA
Aug. 7, 2028
PUBLIC
GWINNETT COUNTY, GA

## 7. APPROVAL TRACKING

Date Application Submitted: ______________

Submitted to FGC Committee: ______________

Approved by DDA: ______________

Reimbursement Request Submitted: ______________

PEACHTREE AWNINGS & CANOPIES
EST. 2005

1600 Spectrum Dr.
Lawrenceville, GA 40043
Office: (770) 409-8372
Direct: 678-255-0355
Jeff Frederick
jeff@peachtreeawnings.com

| | | | |
|---|---|---|---|
| Name: | Keith Shewbert | Date: | December 6, 2024 |
| Business: | 455 Café | Job: | Rear Patio |
| Street: | 45 South Peachtree Street | | 45 South Peachtree Street |
| City/State: | Norcorss GA 30071 | | Norcross GA 30071 |
| email: | keithshewbert@gmail.com | Phone: | 678-429-6039 |

| WE ARE PLEASED TO PROVIDE THE FOLLOWING: | |
|---|---|
| 1 Standing Seam Aluminum Awning | $25,000.00 |
| 25'-0" WIDTH X 4'-0' DROP X 20'-0" PROJECTION | |
| Color: TBD | |
| Open Ends | |
| Supported with 4" X 4" Square Aluminum Tubing | |
| Removal and Disposal of Existing Awning | $1,500.00 |
| permitting is the responsibility of client | |
| Drawings( Shop/ Engineered) are available if needed at additional costs | |
| Lift Equipment is available if needed at additional costs | |
| All Electrical, Concrete and Blocking to be done by others | |
| Please allow approximately ( 4 - 6 ) weeks from the order date to delivery. | |
| There will be a 15% up charge for any striped color pattern on stationary awnings. | |
| If you job requires a permit, & you would like us to get it, we will add $1000 plus the price of the permit. | |

| | | |
|---|---|---|
| * STANDARD MILL ALUMINUM FINISH ON ALL NEW FRAMES * | SUB TOTAL: | $26,500.00 |
| * POWDER COATED FRAMES AVAILABLE AT EXTRA CHARGE * | TAX: | $1,100.00 |
| THIS PRICE INCLUDES INSTALLATION | TOTAL: | $27,600.00 |
| 50% DEPOSIT REQUIRED AND 50% UPON COMPLETION | Deposit: | $13,800.00 |

NOTE: Any alterations or deviation from above specifications involving extra costs will be executed only upon written order, and will become a extra charge over and above the estimate. All agreements contingent upon strikes, accidents, or delays beyond our control. The ownership of awnings remains with Peachtree Awnings until paid in full. This quote does not include engineered drawings unless otherwise noted above.

*ACCEPTANCE OF PROPOSAL: The above prices, specifications and conditions are satisfactory and are accepted. Peachtree Awnings is authorized to do the work as specified. Payment details will be as outlined above.*

*SIGNATURE:* ______________________________ *DATE:* ____/____/_____

To See & Order Sunbrella Color Samples: ( http://samples.trivantage.com/showroom/#!screen=home )

# Estimate

**Bio-Flo Service Company**
3005 Royal Blvd. S. Ste. 235
Alpharetta, GA 30022

Phone # 678-319-0000 admin@bio-flo.com
Fax # 678-319-0137 www.bio-flo.com

| Date | Estimate # |
|---|---|
| 9/25/2024 | 015550 |

| Name / Address |
|---|
| 45 South Cafe<br>Keith Shewbert<br>35 S Peachtree St<br>Norcross, GA 30071 |

| Project |
|---|
| |

| Description | Qt | Rate | Total |
|---|---|---|---|
| This includes re piping the kitchen and bar area to separate all grease line components from sewer including sinks, washing machine, and any other grease components. This includes all new drain fixtures and lines. This includes mop sink/closet and concrete cutting to outside all the way to existing grease line stub out in rear of building. This includes backfilling with gravel as required, re-pouring concrete and ensuring all County permits are pulled and inspections completed. All work requires County approval prior to commencement. Estimate time to completion: 1 week. | | 28,750.00 | 28,750.00 |
| - All work includes covering kitchen equipment to prevent dust and debris from reaching outside the work area. This includes covering to prevent dust and debris into the seating area. Additionally, all work must be carried by hand due to the tight constraints of facility. Please note, color of new concrete will be very difficult to match color of existing concrete inside building and in patio but will be close. | | | |
| Removal of old tiles, cleaning floor of old glue and leveling floor as well as professional installation of tiles in kitchen area. Incudes removal of kitchen equipment out of the way while work is taking place. Also includes patching area near bar. Materials to be provided by customer (Tiles, mortar and desired grout). - See pictures of typical kitchen tiles used | | 8,500.00 | 8,500.00 |
| Stamped Concrete outside to cover work area to resemble a stone walkway with the colors customer desires. This begins where there is currently some brickwork and ends towards the rear sidewalk of building (property line). | | 9,800.00 | 9,800.00 |
| OR | | | |
| Regular concrete (brushed finish) over work area.This begins where there is currently some brickwork and ends towards the rear sidewalk of building (property line). | | 6,900.00 | 6,900.00 |

We value you as our customer and thank you for giving us this opportunity to serve you.

| | |
|---|---|
| Subtotal | $53,950.00 |
| Sales Tax (0.0%) | $0.00 |
| Total | $53,950.00 |

# INVOICE

**Proficient Engineering**
3150 Holcomb Bridge Rd
Norcross, GA 30071

accounting@proficientengineering.com
404.330.9798
www.proficientengineering.com

NDI

**Bill to**
Keith Shewbert
NDI

**Ship to**
Keith Shewbert
NDI

**Invoice details**
Invoice no.: 240631
Terms: 30 Day
Invoice date: 06/04/2024
Due date: 07/04/2024

PEI Project Number: 124215

| # | Product or service | Description | Qty | Rate | Amount |
|---|---|---|---|---|---|
| 1. | **Engineering** | 45 South Cafe Norcross GA (Permit Set / 100% Fee) | 1 | $4,000.00 | $4,000.00 |

Total **$4,000.00**

## Ways to pay

BANK

1. Our preferred payment method is via ACH with the "Pay invoice" link or our banking info is on the attached pdf.

2. Pay by check.

3. Credit card (additional fees). Email us at accounting@proficientengineering.com for a cc payment link.

## Note to customer

First Bank
Routing number: 084307033
Account number: 88407259

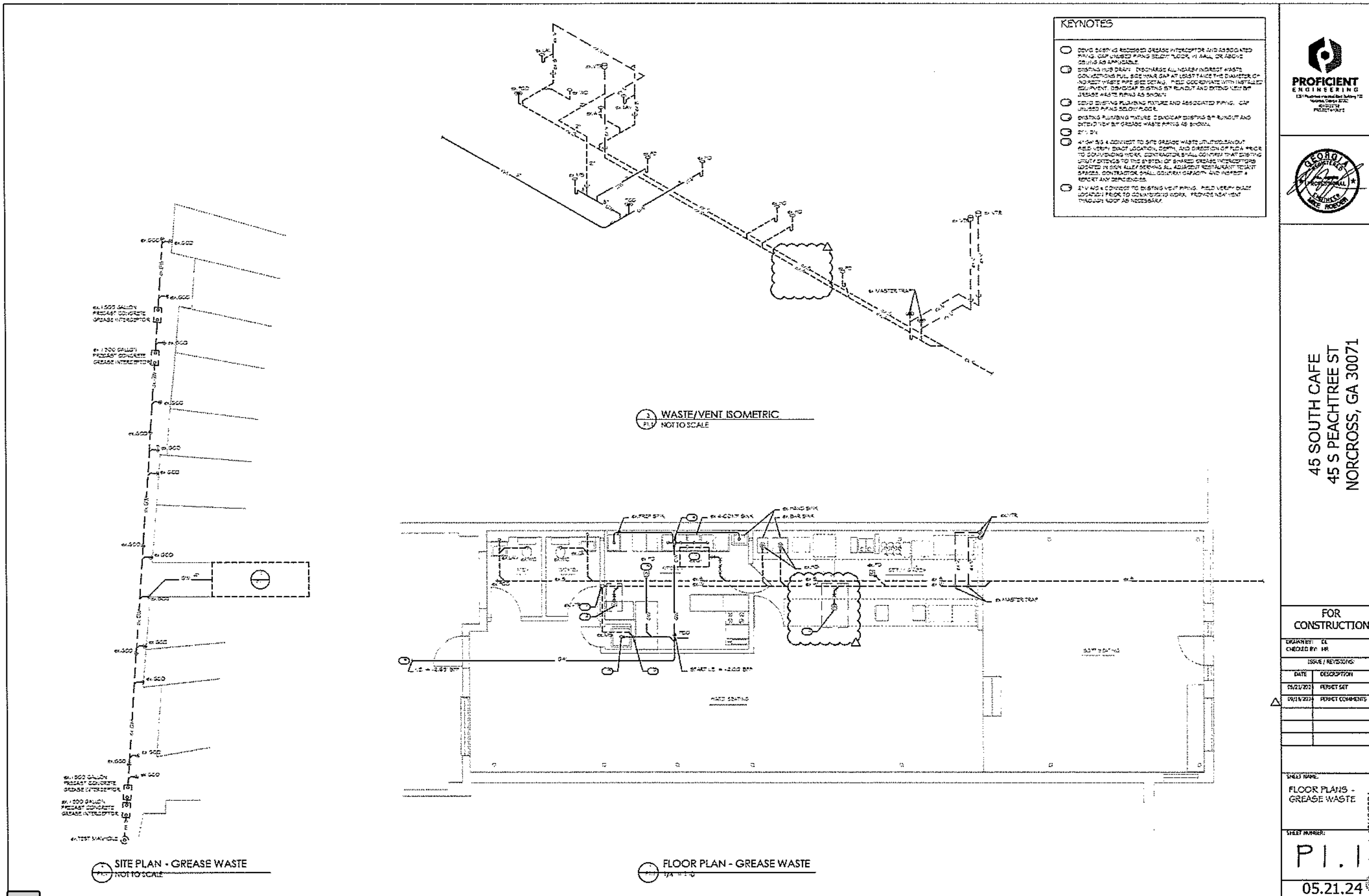
Pay by check payable to:

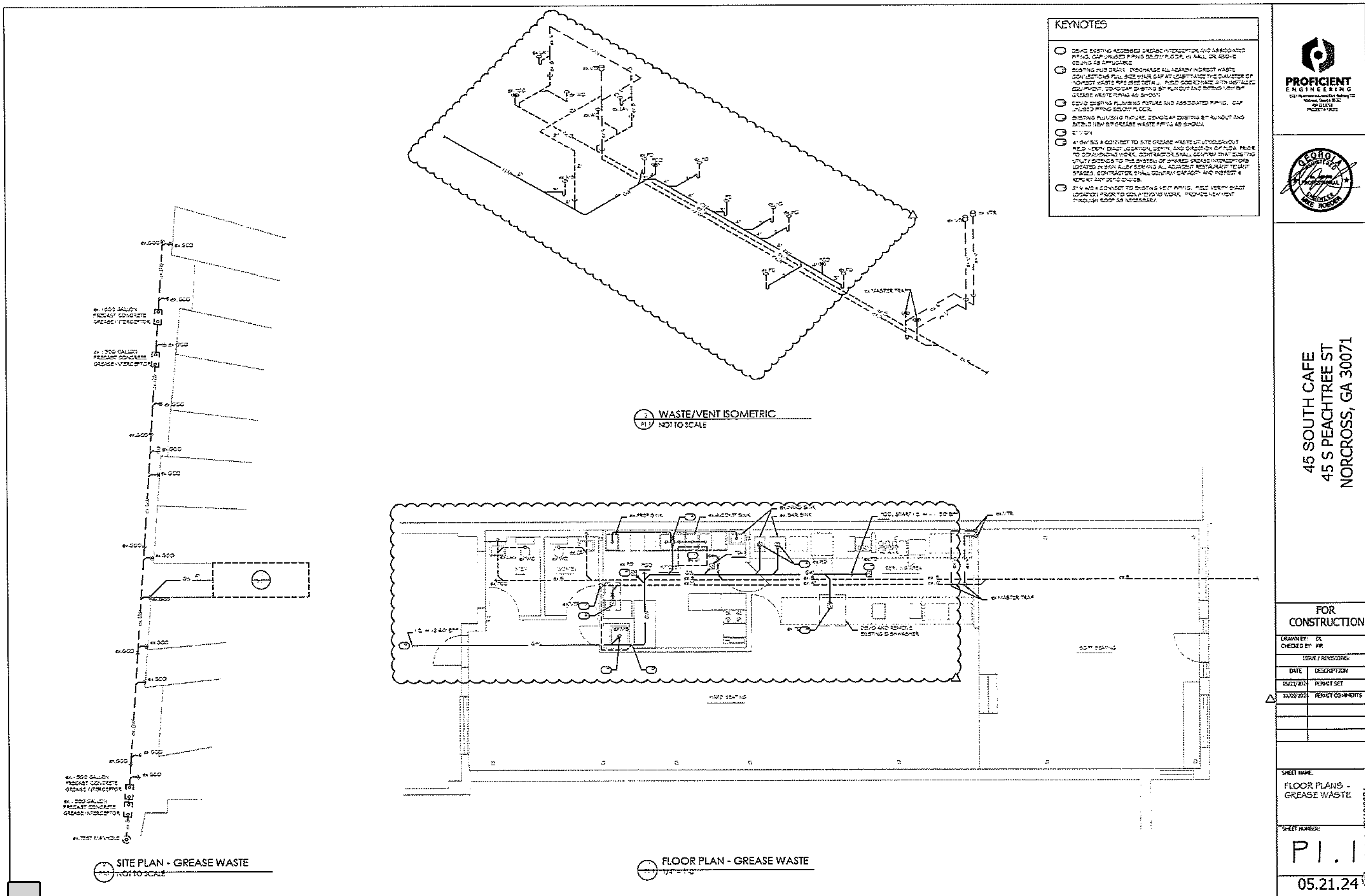
PROFICIENT ENGINEERING

3150 Holcomb Bridge Rd, Norcross, GA 30071

Feel free to contact us at:
404.330.9798

View and pay


KEYNOTES
PROFICIENT
ENGINEERING
45 SOUTH CAFE
45 S PEACHTREE ST
NORCROSS, GA 30071
FOR CONSTRUCTION
ISSUE / REVISIONS
DATE
DESCRIPTION
PERMIT SET
PERMIT COMMENTS
SHEET NAME:
FLOOR PLANS - GREASE WASTE
SHEET NUMBER:
P1.1
05.21.24
10/18/2024
WASTE/VENT ISOMETRIC
NOT TO SCALE
SITE PLAN - GREASE WASTE
NOT TO SCALE
FLOOR PLAN - GREASE WASTE
MASTER TRAP

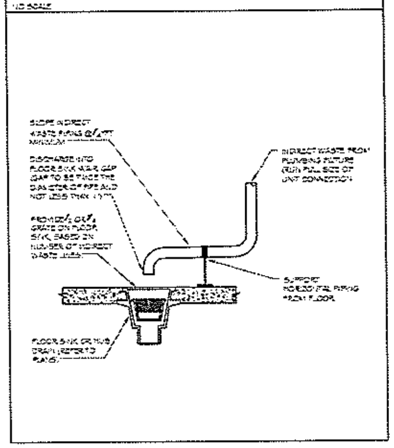

KEYNOTES
PROFICIENT ENGINEERING
GEORGIA
45 SOUTH CAFE
45 S PEACHTREE ST
NORCROSS, GA 30071
FOR CONSTRUCTION
ISSUE / REVISIONS
DATE
DESCRIPTION
PERMIT SET
PERMIT COMMENTS
SHEET NAME:
FLOOR PLANS - GREASE WASTE
SHEET NUMBER:
P1.1
05.21.24
Authorized 10/18/2024
WASTE/VENT ISOMETRIC
NOT TO SCALE
SITE PLAN - GREASE WASTE
NOT TO SCALE
FLOOR PLAN - GREASE WASTE
SOFT SEATING
HARD SEATING
MASTER TRAP

## PLUMBING FIXTURE SCHEDULE

| MARK | DESCRIPTION | WASTE RUNOUT | WASTE CONN. | VENT | WATER RUNOUT CW | WATER RUNOUT HW | WATER CONN. CW | WATER CONN. HW | SPECIFICATION |
|---|---|---|---|---|---|---|---|---|---|
| FCO | FLOOR CLEANOUT | see plan | see plan | — | — | — | — | — | FLOOR CLEANOUT WITH CAST IRON BODY AND ADJUSTABLE ROUND BRONZE TOP [illegible] |
| FD | FLOOR DRAIN - KITCHEN | 3" | 3 | 2 | | | | | KITCHEN AREA DRAIN [illegible] WITH FLASHING COLLAR, ADJUSTABLE STRAINER HEAD [illegible] ROUND NICKEL BRONZE REMOVABLE STRAINER, BRONZE SQUARE REMOVABLE STRAINER FOR TILE APPLICATIONS. PROVIDE [illegible] TRAP SEALER [illegible] |

## INDIRECT WASTE DETAIL

NO SCALE




## ABBREVIATIONS

| | | | |
|---|---|---|---|
| AAV | AIR ADMITTANCE VALVE | IMB | ICE MACHINE BOX |
| A/C | ABOVE CEILING | IE | INVERT ELEVATION |
| AF | ABOVE FLOOR | IWH | INSTANTANEOUS WATER HEATER |
| AFF, AFG | ABOVE FINISHED FLOOR/GRADE | L, LAV | LAVATORY |
| BF, BG | BELOW FLOOR/GRADE | MBS | MOP BASIN |
| BFP | BACKFLOW PREVENTER | MS | MOP SINK |
| CD | CONDENSATE DRAIN | MV | MIXING VALVE |
| CONT | CONTINUATION | OH | OVERHEAD |
| CW | COLD WATER | G | NATURAL GAS |
| DN | DOWN | PD | PUMPED DISCHARGE |
| ET | EXPANSION TANK | PRV | PRESSURE REDUCING VALVE |
| EWC | ELECTRIC WATER COOLER | RP | RECIRCULATION PUMP |
| EX | EXISTING | S, SAN | SANITARY |
| FCO | FLOOR CLEANOUT | SH | SHOWER |
| FD | FLOOR DRAIN | SK | SINK |
| FHB | FREEZEPROOF HOSE BIBB | TP | TRAP PRIMER |
| FS | FLOOR SINK | TYP | TYPICAL |
| FRH | FREEZEPROOF ROOF HYDRANT | UR | URINAL |
| FWH | FREEZEPROOF WALL HYDRANT | V | VENT |
| GCO | GRADE CLEANOUT | VTR | VENT THROUGH ROOF |
| GI | GREASE INTERCEPTOR | W | WASTE PIPING |
| HB | HOSE BIBB | WC | WATER CLOSET |
| HD | HUB DRAIN | WCO | WALL CLEANOUT |
| HW | HOT WATER | WHA | WATER HAMMER ARRESTER |
| HWR | HOT WATER RETURN | WMB | WASHING MACHINE BOX |

## LEGEND

| | |
|---|---|
| | COLD WATER PIPE |
| | HOT WATER PIPE |
| | HOT WATER RETURN PIPE |
| S | SANITARY PIPE |
| | VENT PIPE |
| G | NATURAL GAS PIPE |
| GW | GREASE WASTE PIPE |
| F | FIRE SPRINKLER PIPE |
| ST | STORM PIPE |
| EST | EMERGENCY STORM PIPE |
| IW | INDIRECT WASTE PIPE |
| PW | PUMPED WATER PIPE |
| | PIPE UP / PIPE DOWN |
| | PIPE TEE FROM TOP / TEE FROM BOTTOM |
| | PIPE CAP / PIPE CONTINUATION |
| | DIRECTIONAL FLOW ARROW |
| | BALL VALVE / CHECK VALVE |
| | MIXING VALVE / PRESSURE REDUCING VALVE |
| | BACKFLOW PREVENTER ASSEMBLY |
| | WALL HYDRANT / HOSE BIBB |
| | FLOOR DRAIN / FLOOR SINK |
| | WATER HAMMER ARRESTER |
| | GAS COCK / GAS SOLENOID VALVE |
| | P-TRAP |
| | HUB DRAIN |
| | TRAP PRIMER |
| | FLOOR CLEANOUT / GRADE CLEANOUT |
| | VENT THROUGH ROOF |
| | PIPE CLEANOUT / WALL CLEANOUT |

## SPECIFICATIONS

GENERAL

[illegible]

SUBMITTALS

[illegible]

SLEEVES AND PENETRATIONS

[illegible]

PROTECTION OF PIPING

[illegible]

WASTE AND VENT PIPING SYSTEMS AND ACCESSORIES

[illegible]

PROFICIENT ENGINEERING

GEORGIA REGISTERED PROFESSIONAL ENGINEER

45 SOUTH CAFE
45 S PEACHTREE ST
NORCROSS, GA 30071

FOR CONSTRUCTION

| DATE | DESCRIPTION |
|---|---|
| 05/21/2024 | PERMIT SET |
| 10/09/2024 | PERMIT COMMENTS |

SHEET NAME: GENERAL

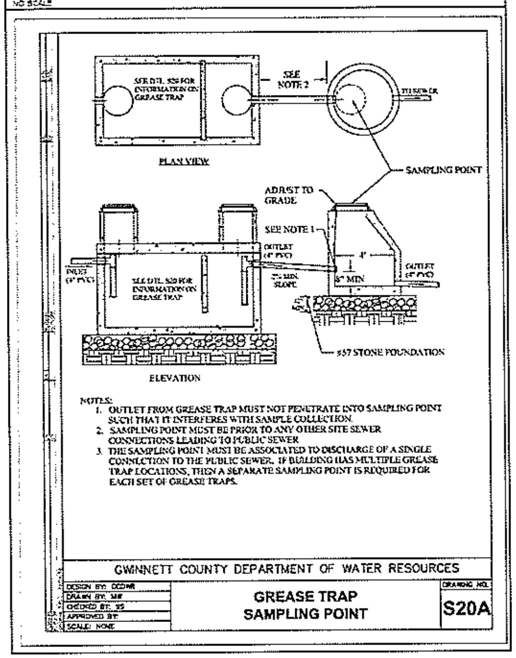
SHEET NUMBER: PO.1

05.21.24

Authorized 10/10/2024

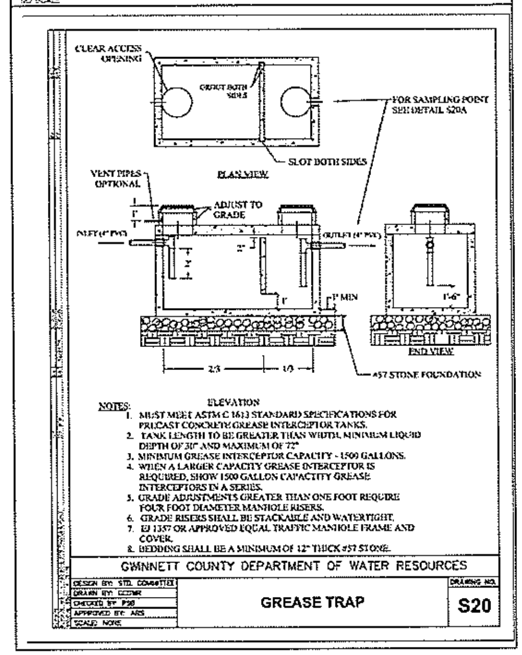
## GREASE TRAP SAMPLING POINT DETAIL

NO SCALE




## GREASE TRAP DETAIL

NO SCALE




## GREASE INTERCEPTOR CALCULATIONS

[illegible]

| | |
|---|---|
| S = | NUMBER OF SEATS IN DINING AREA |
| GS = | GALLONS OF WASTEWATER PER SEAT [illegible] |
| HR = | NUMBER OF HOURS OPEN |
| LF = | LOADING FACTOR [illegible] |
| | |
| S = | 40 SEATS |
| GS = | 25 GALLONS |
| HR = | 8 HOURS |
| LF = | [illegible] |
| LA = | [illegible] GALLONS |

PROFICIENT ENGINEERING

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NORCROSS, GA 30071

FOR CONSTRUCTION

DRAWN BY: CL
CHECKED BY: MR

ISSUE / REVISIONS:

| DATE | DESCRIPTION |
|---|---|
| 05/21/2024 | PERMIT SET |

SHEET NAME: GREASE TRAP DETAILS AND CALCULATIONS

SHEET NUMBER: PO.2

05.21.24

Authorized 10/18/2024