## Zoning Board of Appeal, 1247773 Omar /Agent < OA To: Carter, Lucas J Good morning, The application has been withdrawn. Base on the clarification " "Your appeal case is technically separate from any permit application" The application has been withdrawn. Thank you. Dr. Omar Coote



Development Services Center 178 Sams Street Decatur, GA 30030 www.dekalbcountyga.gov/planning 404-371-2155 (o); 404-371-4556 (f)

Chief Executive Officer
Michael Thurmond

DEPARTMENT OF PLANNING & SUSTAINABILITY

Interim Director Cedric Hudson

## ZONING BOARD OF APPEALS APPLICATION FOR PUBLIC HEARING (VARIANCES, SPECIAL EXCEPTIONS, APPEALS OF ADMINISTRATIVE DECISIONS)

Applicant and/or Authorized Representative:	Omar Coote				
Mailing Address: Po Box	816		10000		
City/State/Zip Code: Pine	Lake, GA 3072			THE STATE OF THE S	***************************************
Email: omarga22@gm	ail.com				
Telephone Home: 678-85	8-3382	Business:			
Owner: PG Infinite Far	OWNER OF RECORD (	OF SUBJECT PROPERTY			
Address (Mailing): PO Bo	x 816. Pine Lake, G	SA 30072			
Email: omarga22@gmai	l.com Telepho	one Home: 678-858-3382	Business:	678-858-3	3382
	ADDRESS/LOCATION (	OF SUBJECT PROPERTY			
Address: 4379 Flat She		<sub>City:</sub> Decatur	State:	GA Zip:	30072
District(s):	Land Lot(s):	Block:	Parcel: _	15 070 03 005	-
Zoning Classification:	<u>C1</u> Con	nmission District & Super Distric	ct:		
CHECK TYPE OF HEARING	REQUESTED:				
VARIANCE (From De	elopment Standards causir	ng undue hardship upon owners	s of property	<b>'</b> .)	
SPECIAL EXCEPTIO	NS (To reduce or waive off-	street parking or loading space	requirement	ts.)	
X OFFICIAL APPEAL O	F ADMINISTRATIVE DECIS	SIONS.			

\*PLEASE REVIEW THE FILING GUIDELINES ON PAGE 4. FAILURE TO FOLLOW GUIDELINES MAY RESULT IN SCHEDULING DELAYS.\*

Email plansustain@dekalbcountyga.gov with any questions.



## **ZONING BOARD OF APPEALS APPLICATION**

## AUTHORIZATION TO REPRESENT THE PROPERTY OWNER

I hereby authorize the staff and members of the Zoning Board of Appeals to inspect the premises of the Subject Property.

I hereby certify that the information provided in the application is true and correct.

I hereby certify that I am the owner of the property and that I authorize the applicant/agent to apply for a hearing to the ZoningBoard of Appeals for the requests as shown in this application.

· · · · · · · · · · · · · · · · · · ·	and the requests as shown in this application,
DATE: 9-10-2005	Applicant/Agent Frank Redding Signature:
TO WHOM IT MAY CONCERN:  (I)/ (WE): PG Juffulle  (Name of Owners)	Family Trust
being (owner/owners) of the proper signed agent/applicant.	ty described below or attached hereby delegate authority to the above
Notary Public	PUBLIC WON Owner Signature
Notary Public	Owner Signature
Notary Public	Owner Signature

#### **Omar Coote**

4379 Flat Shoals Parkway Decatur, GA 30034 678-858-3382 omarga22@gmail.comn 09/14/2025

#### **DeKalb County Zoning Board of Appeals**

Planning and Sustainability Department 1802 Clairmont Road Decatur, GA 30033

## Letter of Intent and Justification for Appeal of Administrative Decision – 4379 Flat Shoals Parkway. Decatur, GA 30034

Dear Members of the Zoning Board of Appeals:

I am writing as the homeowner and applicant regarding the proposed addition to my residence located at 4379 Flat Shoals Parkway. Decatur, GA 30034, which is currently zoned C-1 and situated within the I-20 Overlay District. I respectfully submit this Letter of Intent and Justification in support of my appeal of the zoning administrative decision, which has mischaracterized my proposed addition as a multifamily addition.

#### **Background**

I am the owner/applicant and full-time resident of the subject property, as evidenced by my **homestead exemption filing** with DeKalb County and Current Government Issued Identification. My permit application was submitted for a **residential addition to my single-family dwelling**, and it has been reviewed and approved by all departments except for zoning.

During zoning review, the addition was characterized as intended to be a multifamily addition due to the interior layout. I respectfully contend that this is an incorrect interpretation of the proposed design. The addition is intended **solely for single-family residential use**, consistent with my status as the property owner-occupant and homestead exemption.

### Justification Under Zoning Ordinance

Pursuant to Section 27-7.5.3 and 27-7.5.4 of the DeKalb County Zoning Ordinance, the proposed addition meets the required criteria:

#### 1. Consistency with the Comprehensive Plan

- The addition is compatible with the surrounding residential character and does not alter the single-family use of the property.
- The property will continue to serve as my primary residence and remain consistent with the County's housing policies and land use goals.

### 2. Compatibility with Adjacent Properties

- The addition can be and have been modified to be architecturally consistent with the existing home and surrounding neighborhood.
- No changes in use intensity, traffic generation, or density are being introduced.
   The property will continue to be occupied as a single-family residence.

#### 3. Avoidance of Adverse Impacts

- The proposed construction will not create adverse noise, traffic, or parking impacts beyond what is typical for a single-family residence.
- The addition does not introduce a separate dwelling unit; rather, it enhances the livability of the existing home.

#### 4. Promotion of Public Health, Safety, and Welfare

- The design complies with all applicable building, fire, and safety codes, as confirmed by departmental approvals.
- The addition strengthens the property's value and utility without conflicting with surrounding zoning patterns or overlay requirements.

#### Clarification of Use

While the proposed floor plan includes areas such as bedrooms, kitchen and family room, these are designed to accommodate the needs of my household, not to establish a separate or independent dwelling unit. The home will remain a single-family residence, and no subdivision of occupancy or multifamily use is intended.

#### Exhibit A – Findings of Fact & Justification

Property Address: 4379 Flat Shoals Parkway, Decatur, GA 30034

#### Background:

The subject property was originally zoned residential but was rezoned to C-1 in the 1980s by the prior owner. Despite the commercial zoning designation, the property has been continuously used for residential purposes and is presently occupied by the current owner as his full-time primary residence, with a valid **homestead exemption filed with DeKalb County** for several years.

The proposed project is a **residential addition** to the existing single-family dwelling. The zoning review mischaracterized the design as a "multifamily addition" due to the interior layout; however, the property will continue to operate as a single-family home.

### Findings of Fact under Section 27-7.5.3

#### 1. Consistency with Comprehensive Plan and Policies

• Although zoned C-1, the property has been continuously utilized for single-family residential purposes in harmony with the surrounding neighborhood.

- The Comprehensive Plan supports the preservation and enhancement of existing residential uses where established.
- The proposed addition is consistent with these policies and does not alter the use or intensity of the property.

#### 2. Compatibility with Adjacent Properties

- The surrounding area includes a mix of commercial and residential uses along Flat Shoals Parkway.
- The property has functioned as a residence for decades without conflict or inconsistency.
- The addition is architecturally consistent with the existing structure and poses no incompatibility with neighboring properties.

#### 3. Avoidance of Adverse Impacts

- The addition will not create adverse noise, traffic, parking, or environmental impacts.
- o The home will remain a single-family residence occupied by the owner.
- o No multifamily occupancy or commercial intensification is proposed.

## 4. Promotion of Public Health, Safety, and Welfare

- The project has received departmental approval from building, fire, and related divisions, demonstrating compliance with safety codes.
- The addition enhances the livability and functionality of the property for the owner and family, thereby promoting long-term stability in the neighborhood.

### 5. Practical Difficulty and Unique Circumstances

- The property's unusual zoning history (rezoned to C-1 despite continued residential use) creates a hardship in permitting routine residential improvements.
- Without zoning relief, the owner would be deprived of reasonable residential use and enjoyment of the property despite its longstanding function as a single-family dwelling.

#### Conclusion:

The proposed addition to 4379 Flat Shoals Parkway meets the criteria of **Section 27-7.5.3** of the DeKalb County Zoning Ordinance. The project does not introduce a multifamily use, does not intensify or alter the established residential function, and is consistent with the property's historical and current use.

Accordingly, the applicant respectfully requests that the Zoning Board of Appeals overturn the administrative determination and recognize the project as a **permissible single-family residential addition**.

#### Request

For these reasons, I respectfully request that the Zoning Board of Appeals overturn the administrative decision and approve my residential addition as consistent with a **single-family residential use**. This request is made in good faith and with full compliance with applicable zoning and building requirements.

I appreciate your time and consideration of this appeal. Please do not hesitate to contact me if additional documentation, plans, or clarifications are required.

Respectfully submitted,

nov Code

Omar Coote

318

REV. 3/89

## DEKALB COUNTY BOARD OF COMMISSIONERS

ZONING - AGENDA/MINUTES

·				
PREL.		-		
ACTION		-		
PUB.HRG.	X			

MEETING	DATE	August	22.	1989	
THULLER	DUTH		,		

ITEM NO. 16.	
RESOLUTION	
ORDINANCE	<u> </u>
PROCLAMATION	

SUBJECT: Rezoning Application - James Cruickshank

COMMISSION DISTRICT:

DEPARTMENT:	Planning		5		
ATTACHMENT:	<u> </u>	Yes	No	6 pr	_ }

PUBLIC	HEARING:	<u> </u>	_Yes	No

INFORMATION CONTACT: Mac Baggett or/ Charles Coleman

PHONE NUMBER:

FILE COPY

371-2155 //

#### PURPOSE:

CZ-89102 - To consider the application of James Cruickshank to rezone property located on the south side of Flat Shoals Parkway across from Boring Road from R-100 to C-1 (conditional). The property has frontage of 411' and contains 2.39 acres. The application is conditioned on development of the property for a restaurant.

#### SUBJECT PROPERTY:

15-70-3-5 (4379 Flat Shoals Parkway).

#### RECOMMENDATION(s):

PLANNING DEPARTMENT: Approval with condition. The proposal is consistent with recommendations of the Comprehensive Plan and compatible with zoning in the area. Staff recommendation includes the condition that access is approved by Georgia DOT.

PLANNING COMMISSION: Approval per staff.

COMMUNITY COUNCIL: Approval of C-1 for a restaurant without a lounge.

C) Flat Shoals Road Boring Road

319

#### FOR USE BY COMMISSION OFFICE/CLERK ONLY

ACTION: MOTION: It was moved by Commissioner Williams, seconded by Commissioner Collins, and unanimously passed to approve the application per Planning Department recommendation. Absent: Commissioners Fletcher and Mosby.

ADOPTED: AUG 22'89	CERTIFIED: AUG 22'89	
Poleit E. Lainin	(DATE)	
PRESIDING OFFICER DEKALB COUNTY BOARD OF COMMISSIONERS	CLERK, DEKALB COUNTY BOARD OF COMMIS	SIONER

MINUTES: Mr. Lewis K. Harley, Attorney, 1126 Ponce de Leon Avenue, NE, Atlanta, represented the applicant.

Opposition: None.

•				
	FOR	AGAINST	ABSTENTION	ABSEN
DISTRICT 1 - Jean Williams DISTRICT 2 - Sherry Sutton DISTRICT 3 - Nathaniel Mosby DISTRICT 4 - Robert J. (Bob) Morris DISTRICT 5 - John S. Fletcher, Jr. AT-LARGE - Robert Lanier AT-LARGE - Annie Collins	X X X X			

01



#### DcKalb County Planning & Development Department Auditorium of the Maloof Center 1300 Commerce Drive Decatur, GA 30030



The Honorable Vernon Jones Chief Executive Officer

Patrick Ejike Director

#### **TEXT AMENDMENT ANALYSIS**

AGENDA NO: D-7

ZONING CASE NO: TA-07-13924 MEETING DATE: Dec. 12, 2007

APPLICANT:

**DeKalb County Board of Commissioners** 

#### SECTIONS OF ZONING ORDINANCE AFFECTED BY AMENDMENTS:

Chapter 27 of the DeKalb County Code of Ordinance.

7709810899

#### **REASON FOR REQUEST:**

The I-20 Overlay District will undoubtedly spur economic development along the I-20 corridor and allow DeKalb County to benefit from the tremendous volume of traffic along 1-20 corridor, 1-20 is designated by Atlanta Regional Commission as a mega corridor and this designation has taken a new meaning with the increased activity at the seaport in Savannah. The overlay is consistent with the County's comprehensive plan and supports the need to develop self-sustaining communities. I-20 Overlay District will preserve and enhance open space networks: encourage mixed-use developments that meet ARC's Smart Growth Initiatives; allow flexibility in development standards in order to encourage innovative developments with high standards for landscaping, green space and urban design; further the formation of a welldesigned, pedestrian-friendly, high-density commercial/residential activity centers which will support alternative modes of transportation; and promote a visually aesthetic and uniform quality to the I-20 Overlay District.

The I-20 Overlay District is a ripe idea that goes a long way in supporting the goals of DeKalb County Administration to enhance the tax base of the County while creating a platform for quality growth in the County.

#### RECOMMENDATION(S):

#### PLANNING & DEVELOPMENT DEPARTMENT;

APPROVAL There are no supplementary regulations which govern the development of compatible mixed use environments and its associated urban design and development characteristics in whole or in part within the Interstate 20 Compatible Use Overlay District Boundaries. In order to achieve the purposes and intent of this Compatible Use Overlay District, the Board of Commissioners find that it is necessary and desirable to have additional regulations on the lots, buildings, structures, and land uses within this Overlay District. These regulations shall apply to all building, development and redevelopment permits and other activities including outdoor fixtures, furnishings and landscaping within the said district. Therefore, it is the recommendation of the Planning and Development Department that the text amendment be "Approved"

### PLANNING COMMISSION:

Approval.

#### **COMMUNITY COUNCIL:**

CC 1 - Approval w/condition(s) (7-0-0) CC 2 - Approval (9-0-1)

A	C	T.	IÇ	1	V:	H	1	3

MOTION was made by Commissioner Johnson, seconded by Commissioner May, to approve with an amendment under section 27-729.5 "K" nightclubs to read: with a maximum size of 10,000 square feet, Text Amendment – To amend the text of Chapter 27 of the Zoning Ordinance to create the Interstate Highway – 20 Overlay District.

The MOTION was voted on and passed 7-0-0.

7709810899

ADOPTED: JAN 0 8 2008	ZERTIFIED
(DATE)	(DATE)
Hother Same	
PRESIDING OFFICER	CLERK,
DEKALB COUNTY BOARD OF COM	MMISSIONERS DEKALB COUNTY BOARD
	OF COMMISSIONERS
FOR USE	BY CHIEF EXECUTIVE OFFICER ONLY
,	
APPROVED: JAN 1 4 2008	
AFFROVED: (DATE)	VETOED:
Vernon Youes	(DATE)
CHIEF EXECUTIVE OFFICER DEKALB COUNTY	CHIEF EXECUTIVE OFFICER
DECAUS COUNTY	DEKALB COUNTY
VETO STATEMENT ATTACHED:	
MINUTES:	
No one spoke for or against the applicati	ion
3	
DISTRICT 1 - ELAINE BOYER	FOR AGAINST ABSTAIN ABSENT
DISTRICT 2 - JEFF RADER	X
DISTRICT 3 – LARRY JOHNSON	x
DISTRICT 4 - BURRELL ELLIS	X
DISTRICT 5 – LEE MAY	X
DISTRICT 6 – KATHIE GANNON	X
DISTRICT 7 – CONNIE STOKES	X

PROJECT NAME

PROPOSED ADDITION TO THE:

COOTE SINGLE FAMILY RESIDENCE

4397 FLAT SHOALS PKWY, DECATUR, GA 30034 JURIDICTION: CITY F DE AT R, DEKALB NTY DEPARTMENT: PLANNIN AND Z NIN DEPARTMENT

H DAVIAH ENERAL N TR TI N

AND AR HITE T RAL ERVI E, LL

4304 Rolfe Court, McDonough, GA:30252

OFFICE NO: (404) 259-0093

REVISIONS

Address: 330 W P n d L n Av ,

Decatur, GA 30030 Ph n: (404) 371- 155

CONTACTS

OWNER:

OMAR COOTE
4379 FLAT SHOALS PKWY,
DECATUR, GA 30034
PHONE#— (678) 858—3382
Email: Omarga22@gmail.com

ARCHITECT:
Allan Graham

434 Rolfe Ct, McDonough, GA. 30252 Tell: (404) 259—0093 Email: grahamaa33@gmail.com **CONTRACTOR:** 

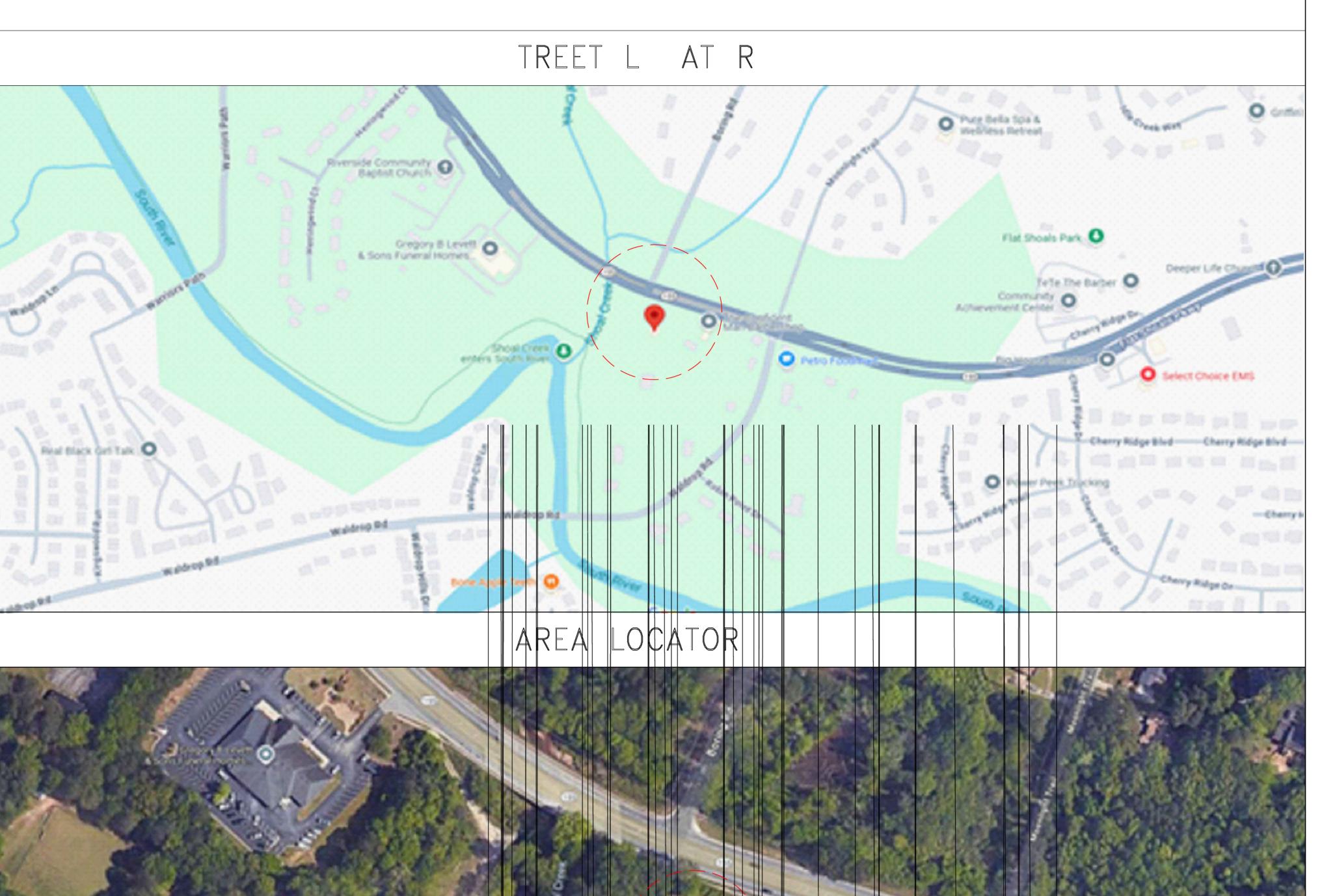
PROPERTY ELEVATION FROM STREET

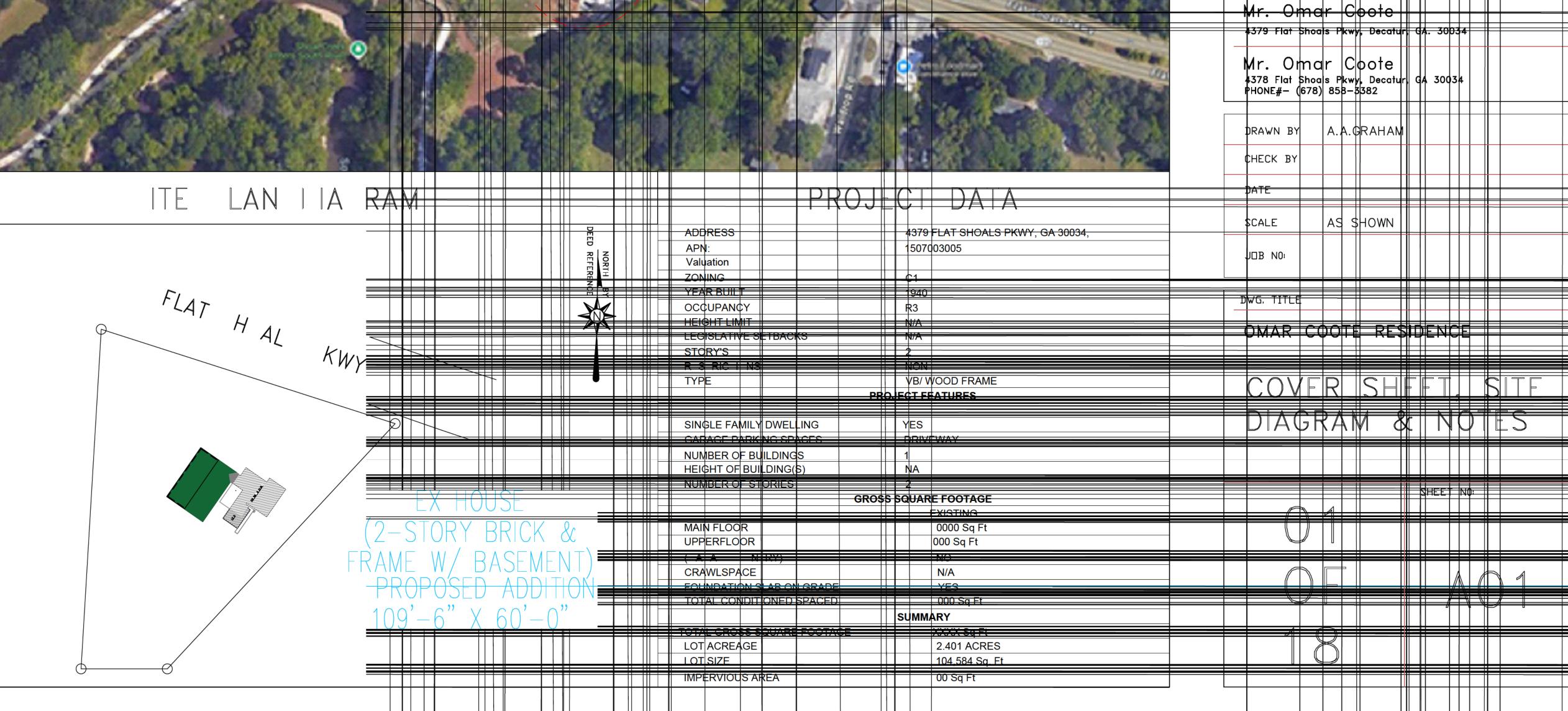


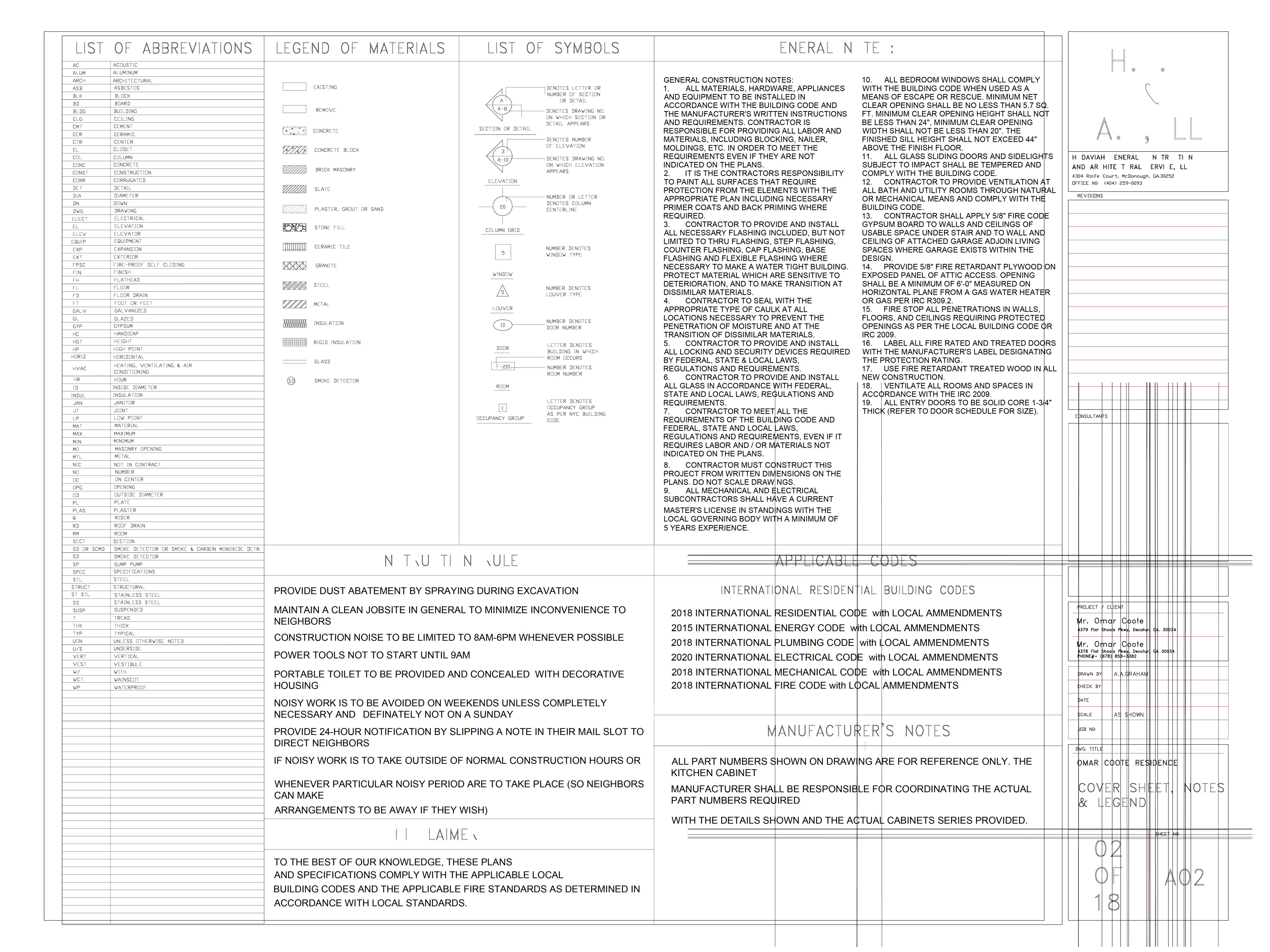
# E F W \K

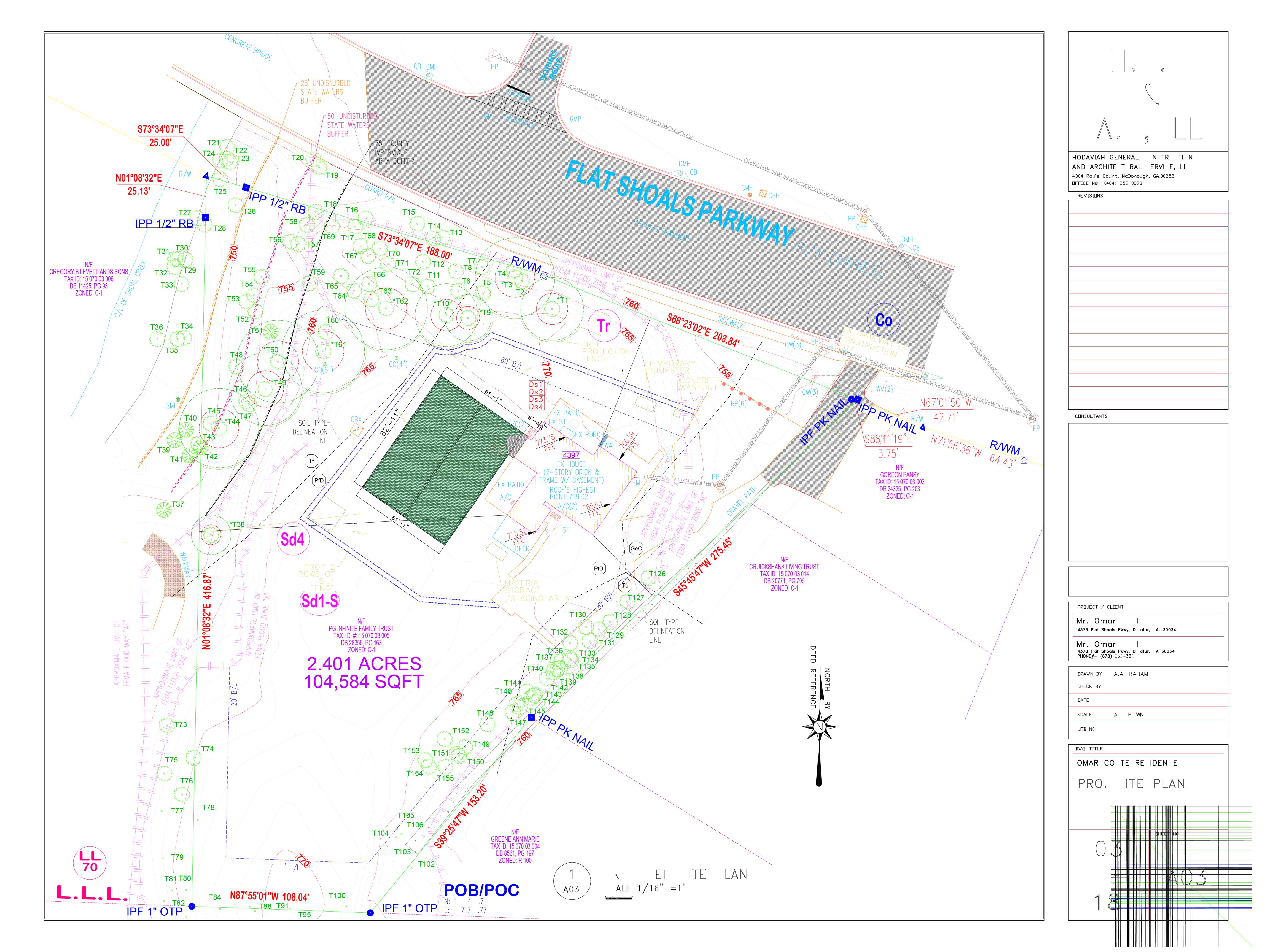
THESE DOCUMENTS REFLECT EXISTING CONDITIONS TO THE BEST OF THE ARCHITECT KNOWLEDGE. THE BUILDING ADDRESS IS AN EXISTING SINGLE- FAMILY UNIT & TO REMAIN AS A SINGLE- FAMILY UNIT WITH NEW ADDITION. RE-PURPOSE EXISTING KITCHEN INTO OFFICE, NEW KITCHEN WILL BE BUILT IN THE ADDITION AT THE WEST SIDE OF THE BUILDING WITH NEW BEDROOMS, BATHROOMS, ASPHALT SHINGLE ROOFING, GUTTERS W/ DOWN SPOUT & ACCESSORIES, WINDOW UNITS, PLUMBING INSTALLATION, ELECTRICAL WIRING TO CODE W/ LIGHT FIXTURES, OUTLETS & LIGHT SWITCHES, EXTERIOR & INTERIOR DOORS & ENGINEER HARDWOOD FLOORING & INSTALLING WALL TILES & NONE SLIP FLOOR TILES IN BATHROOMS.

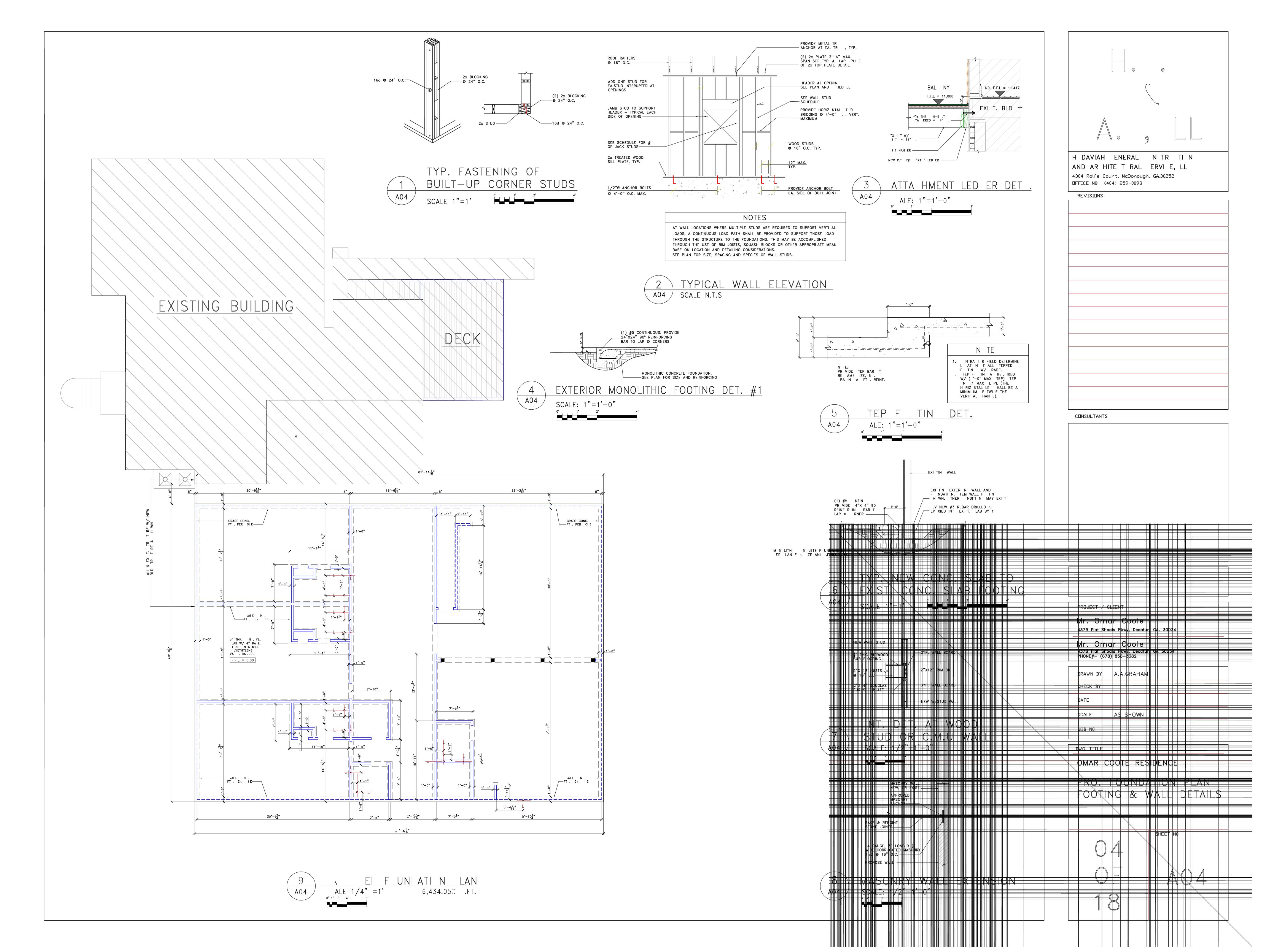
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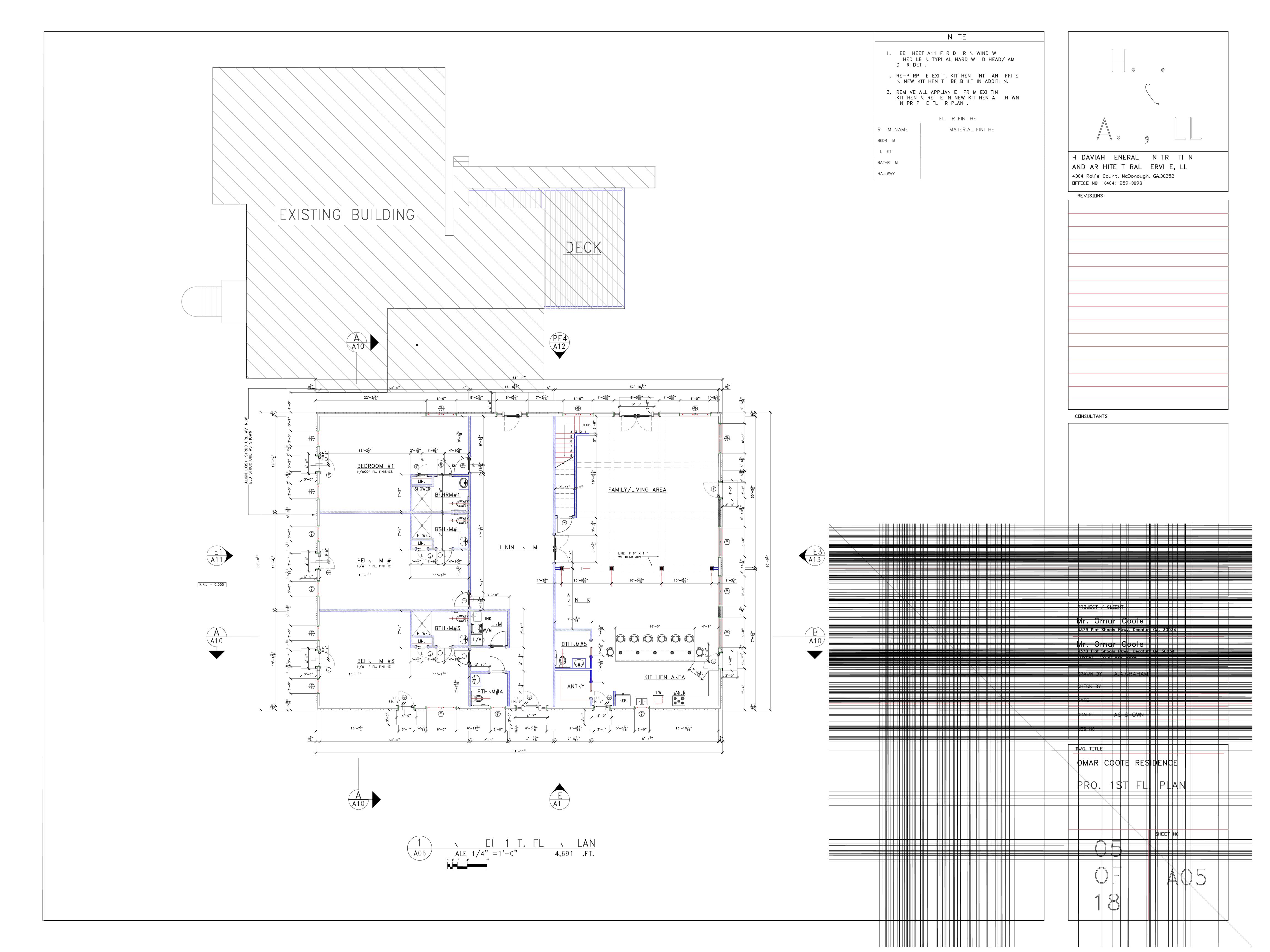


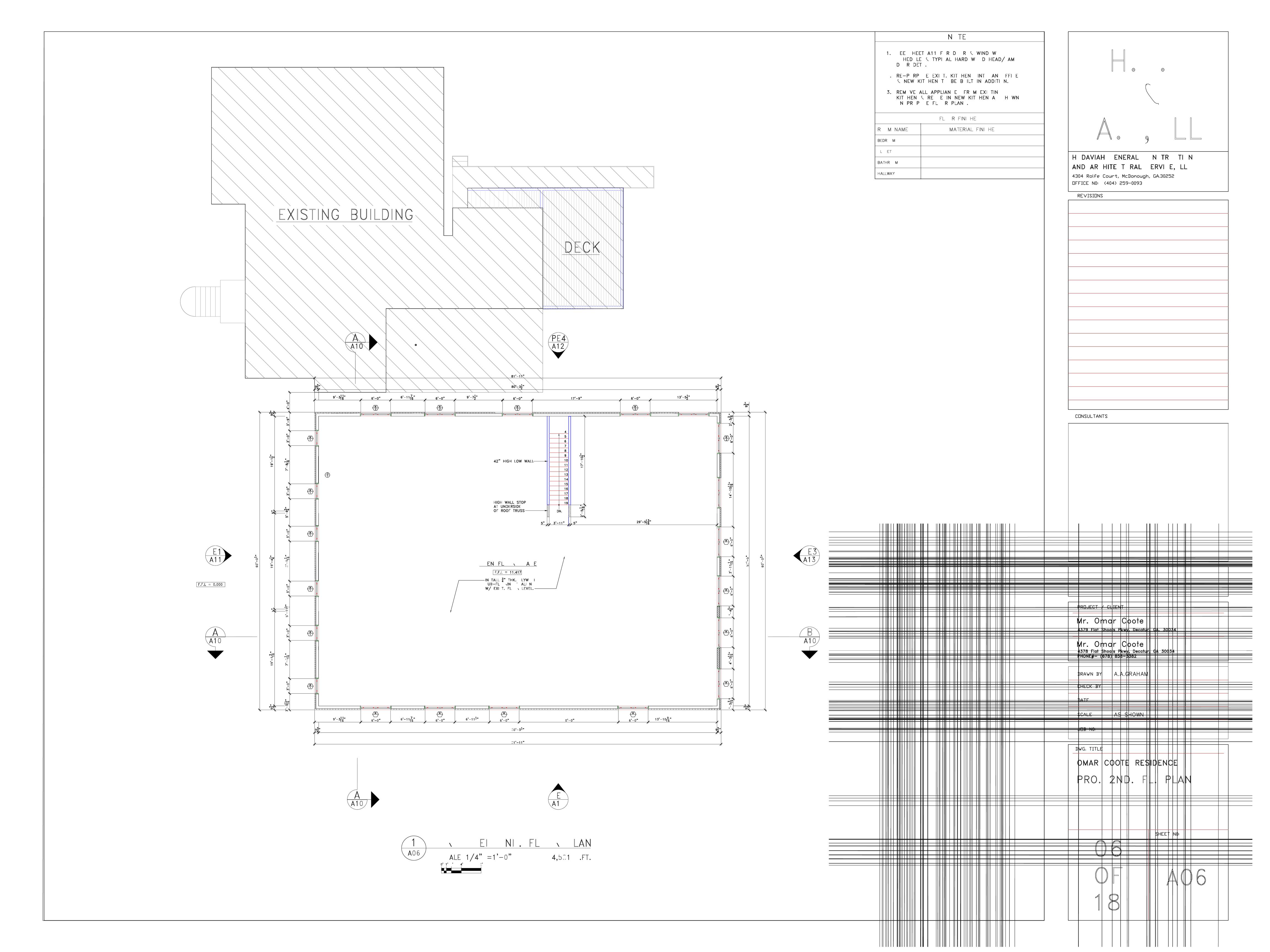


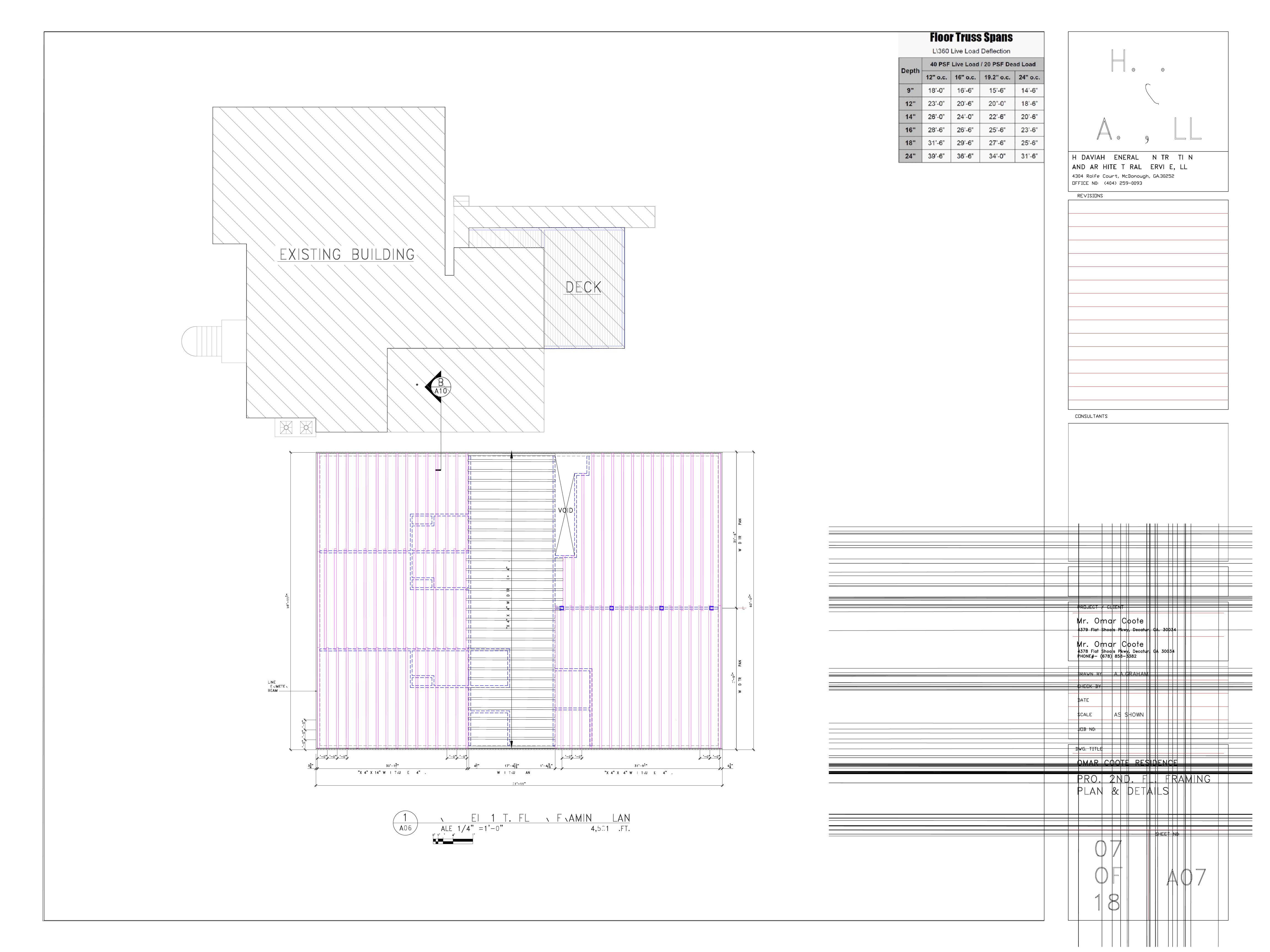


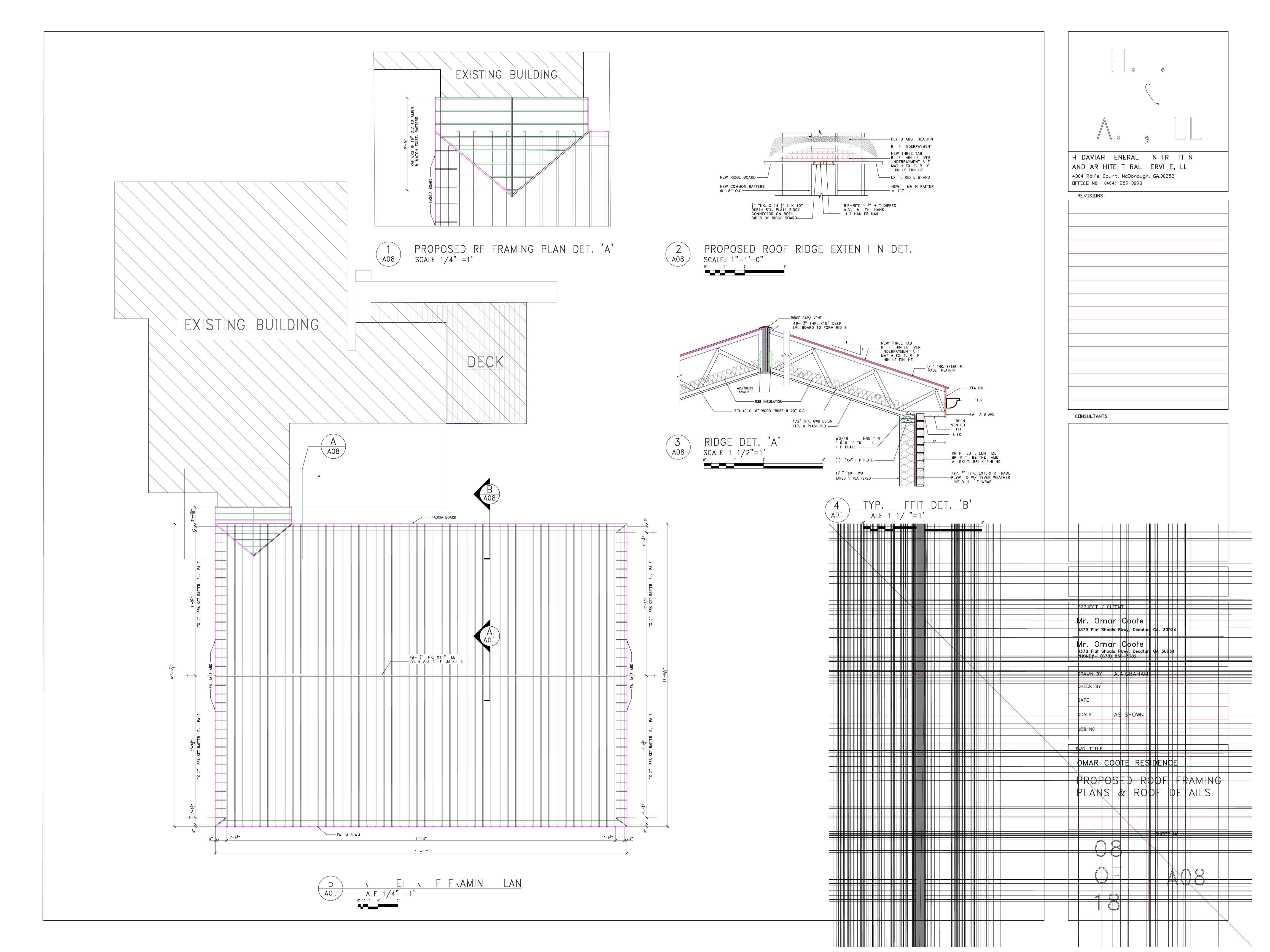


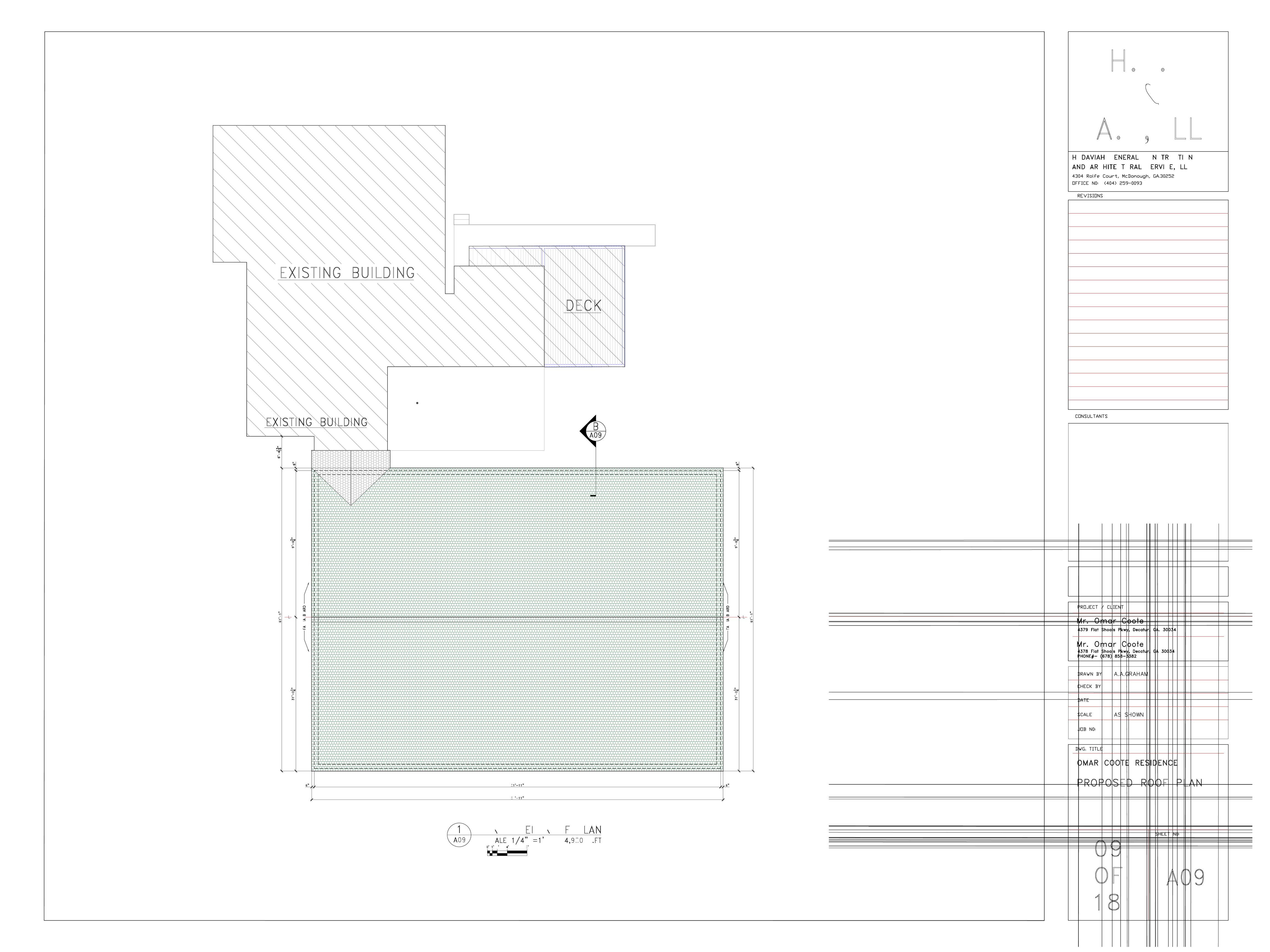


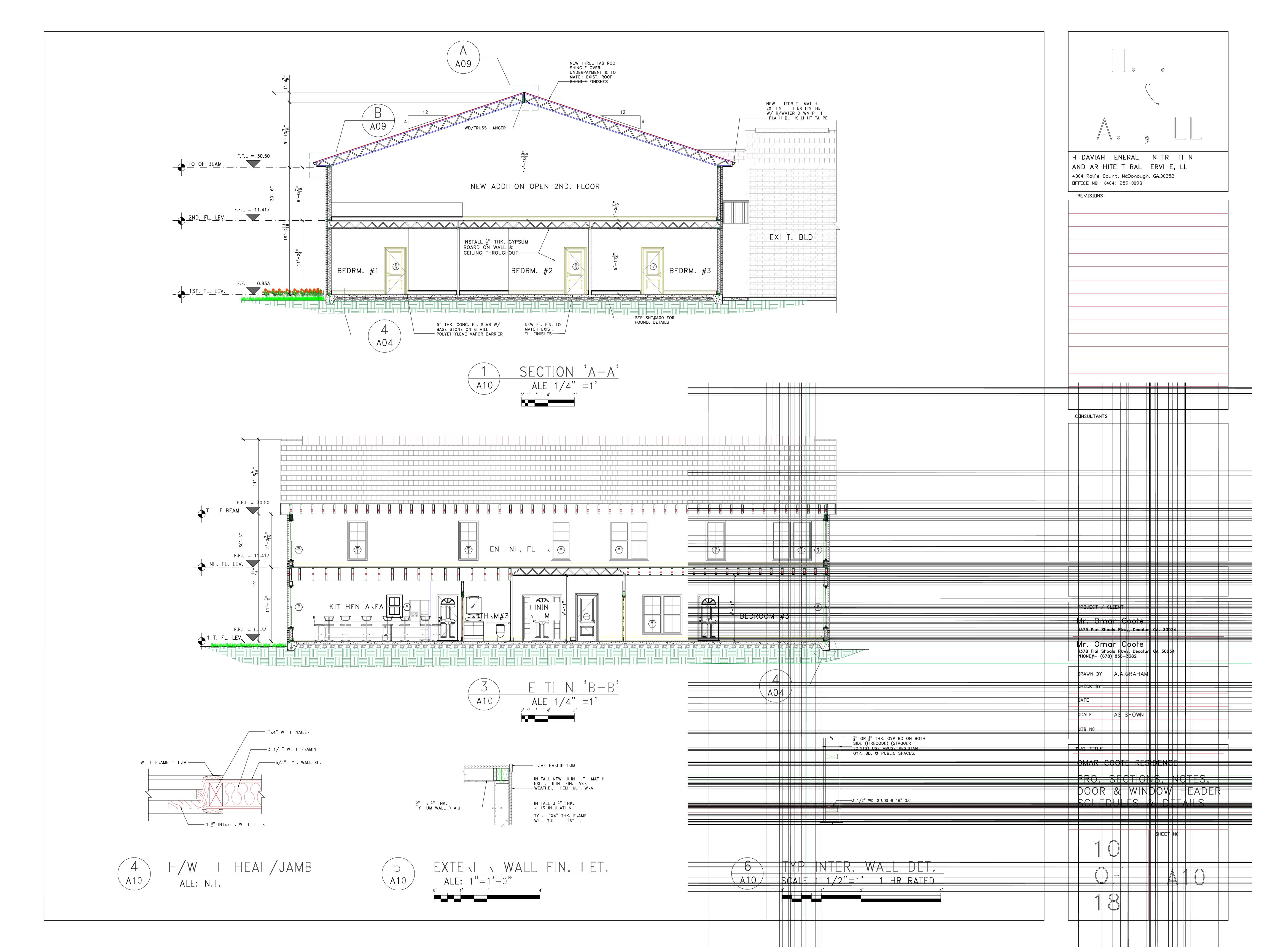


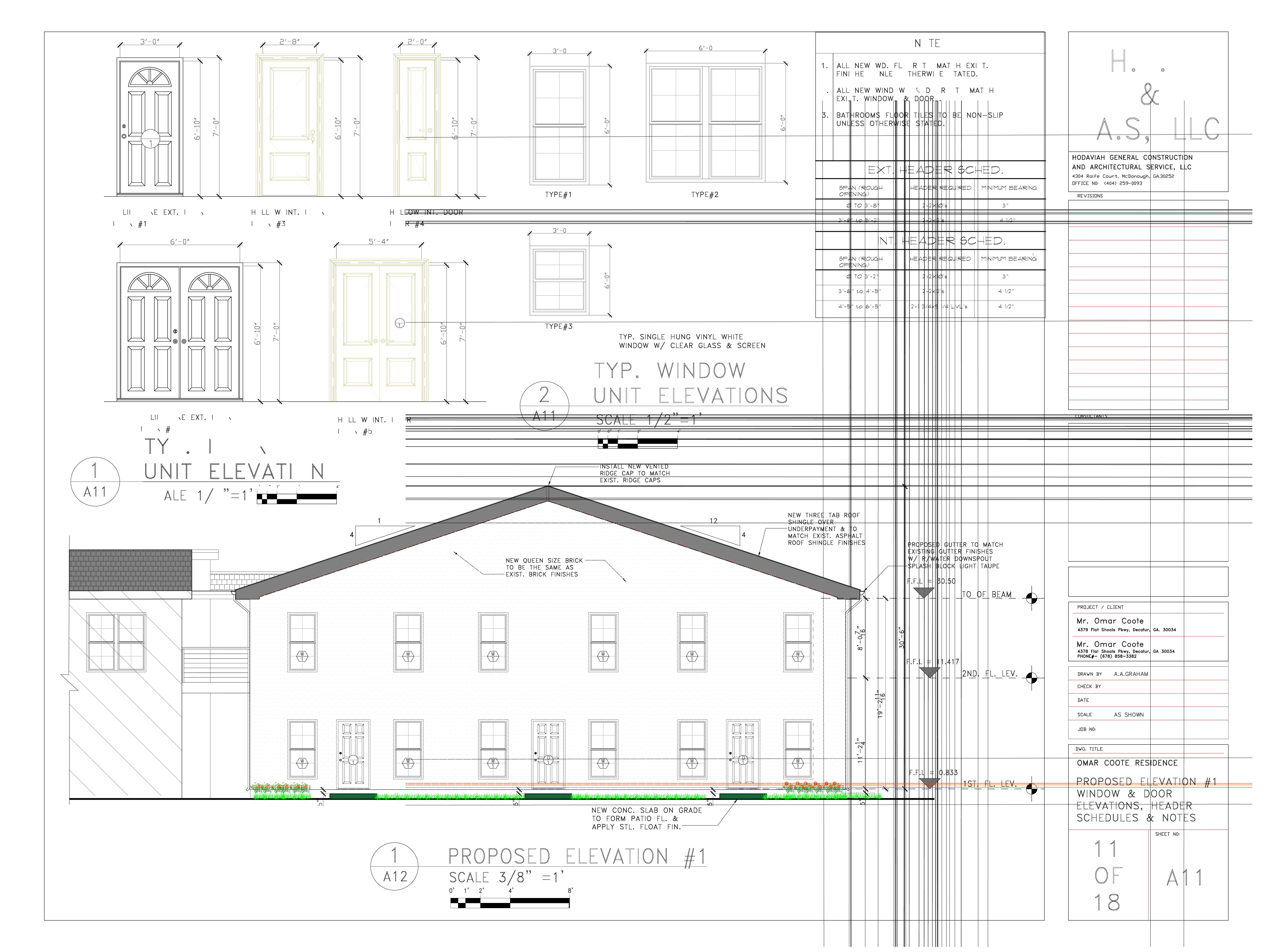


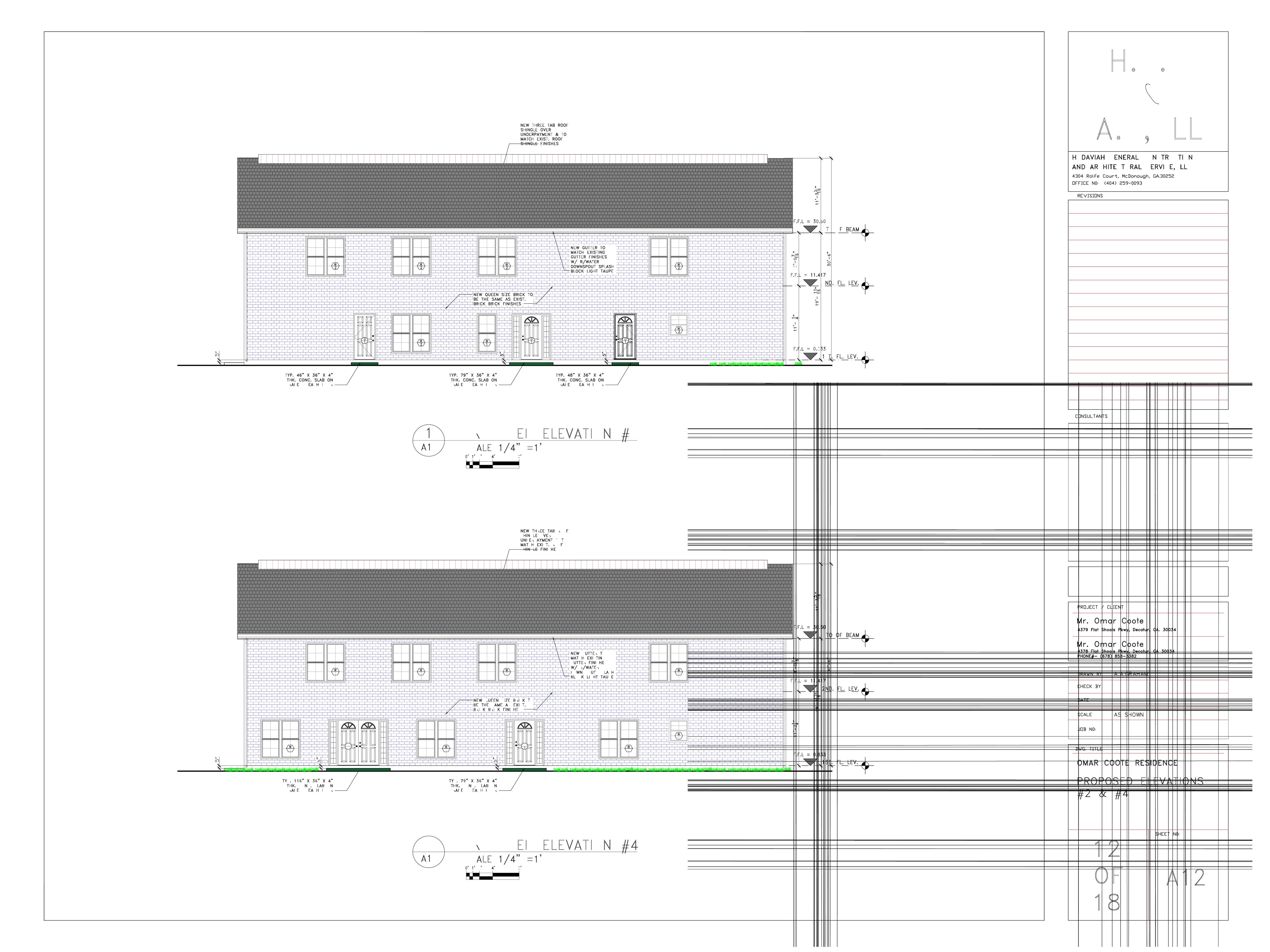


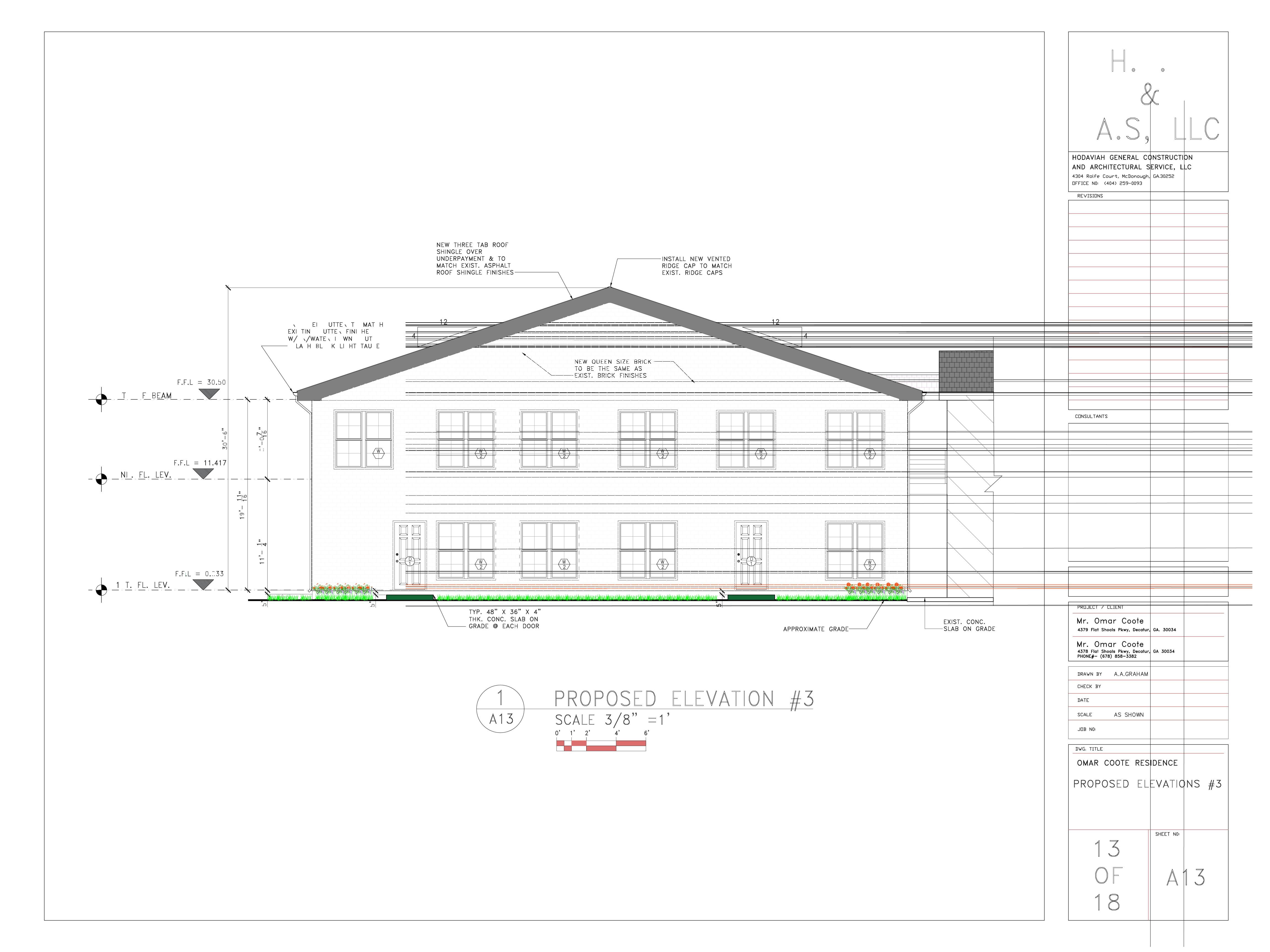


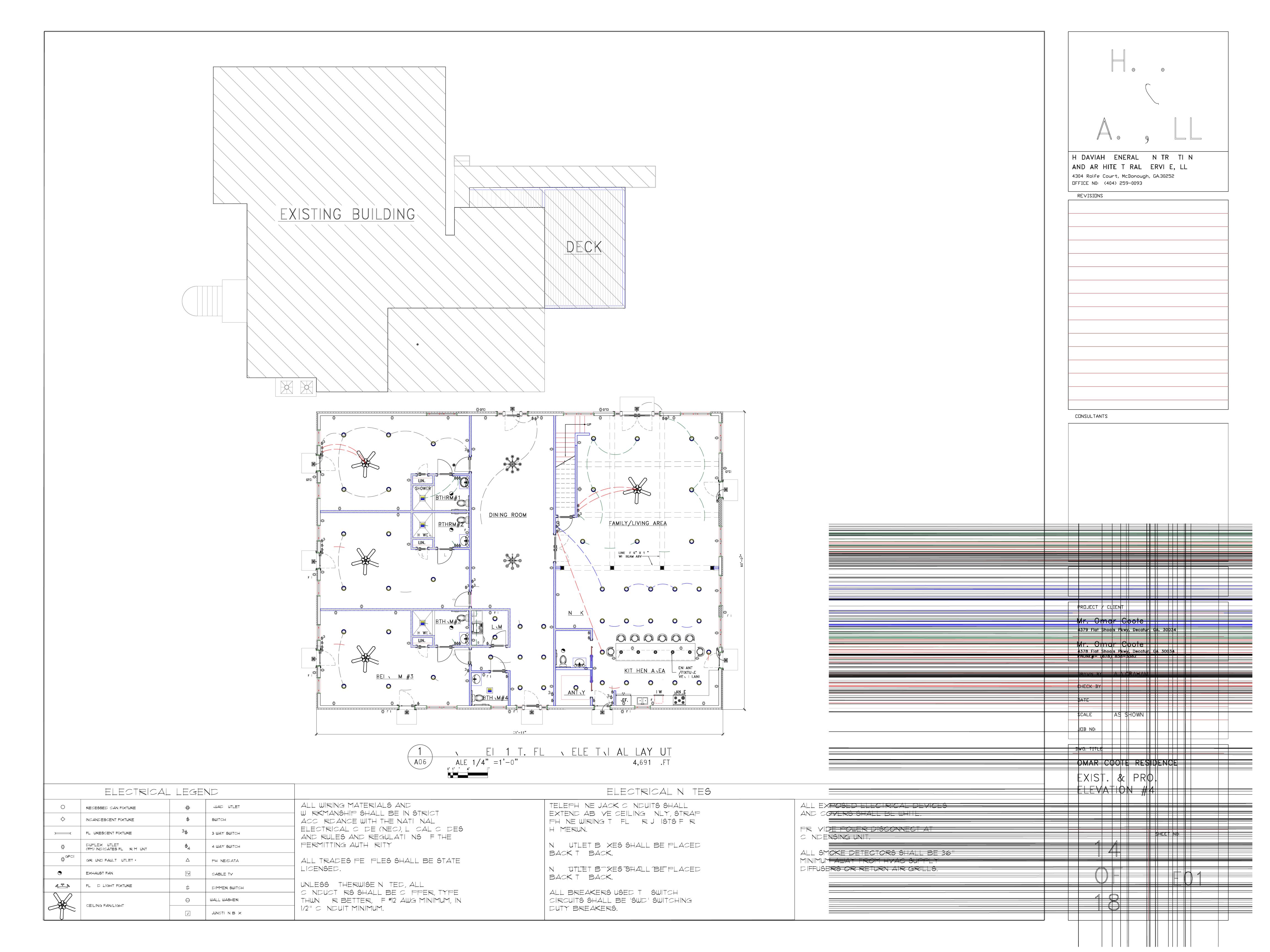


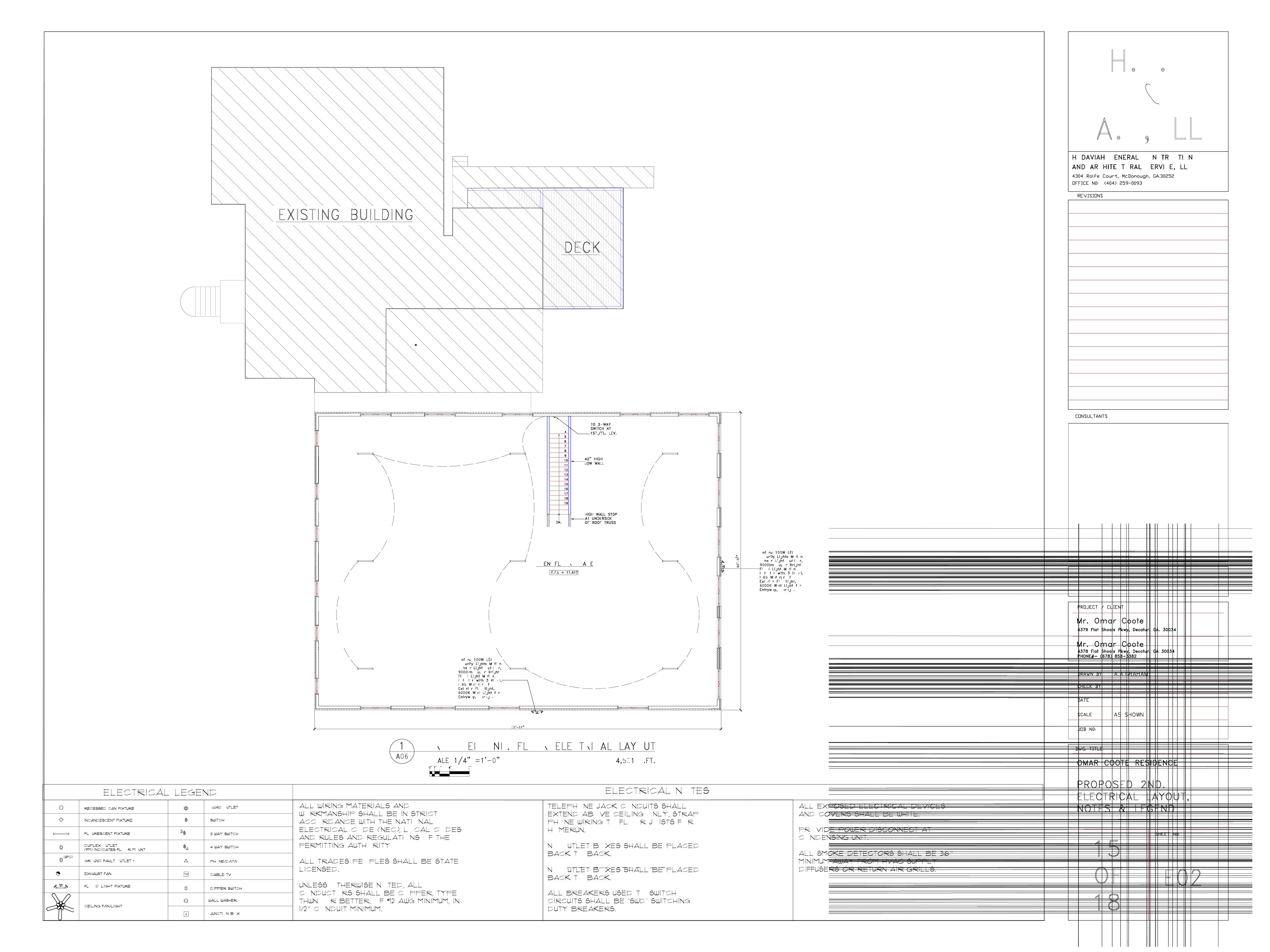


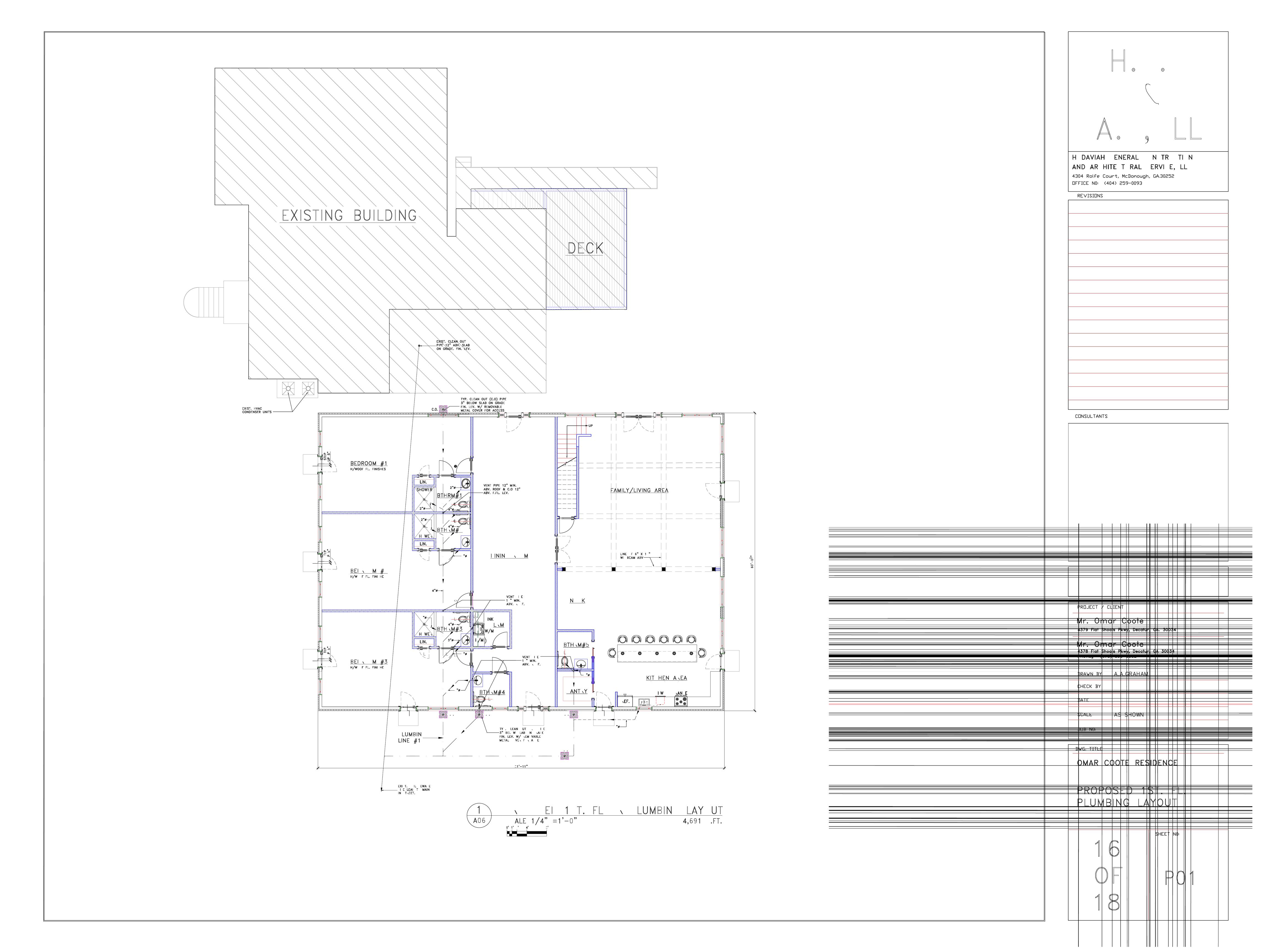


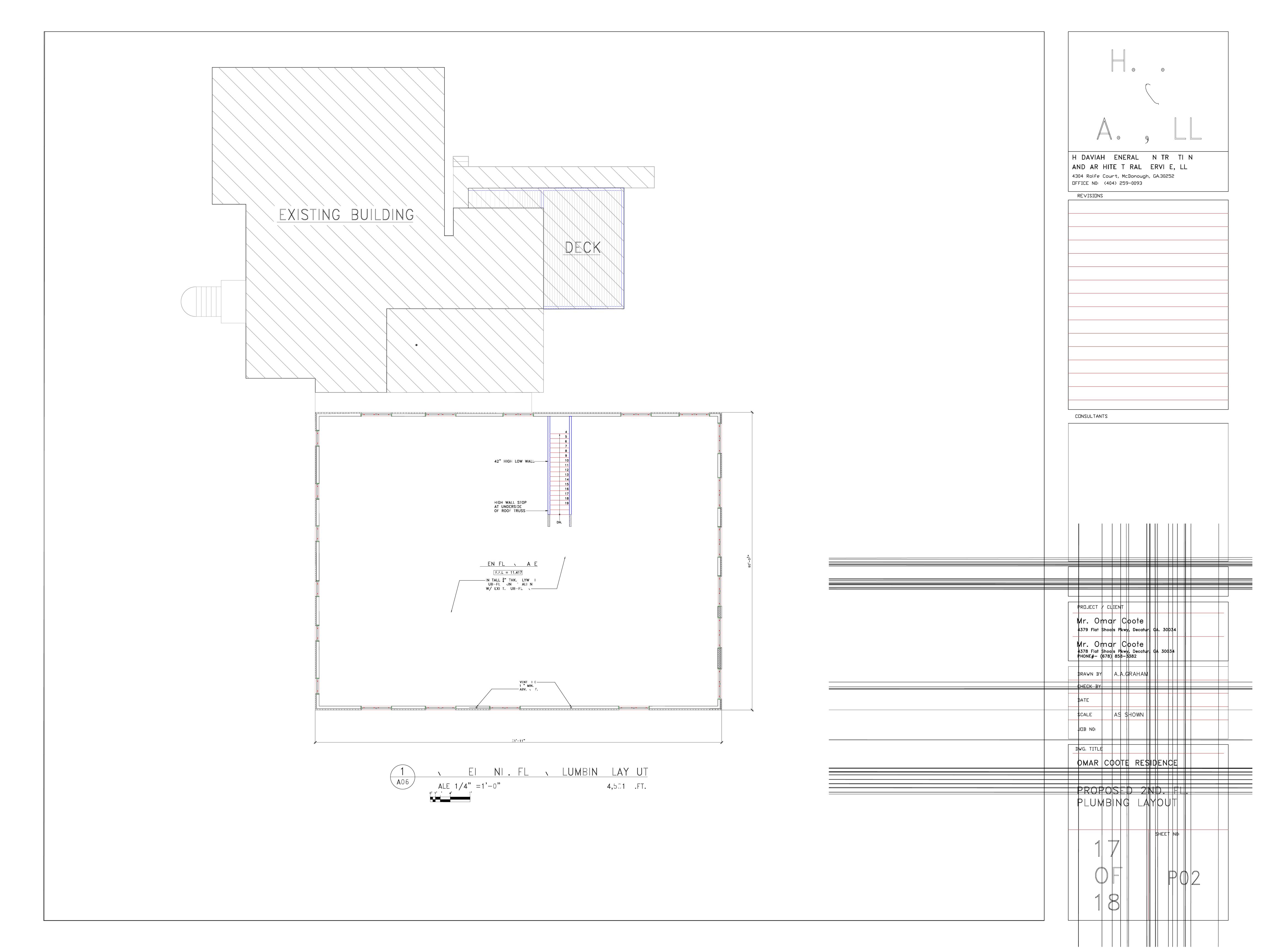


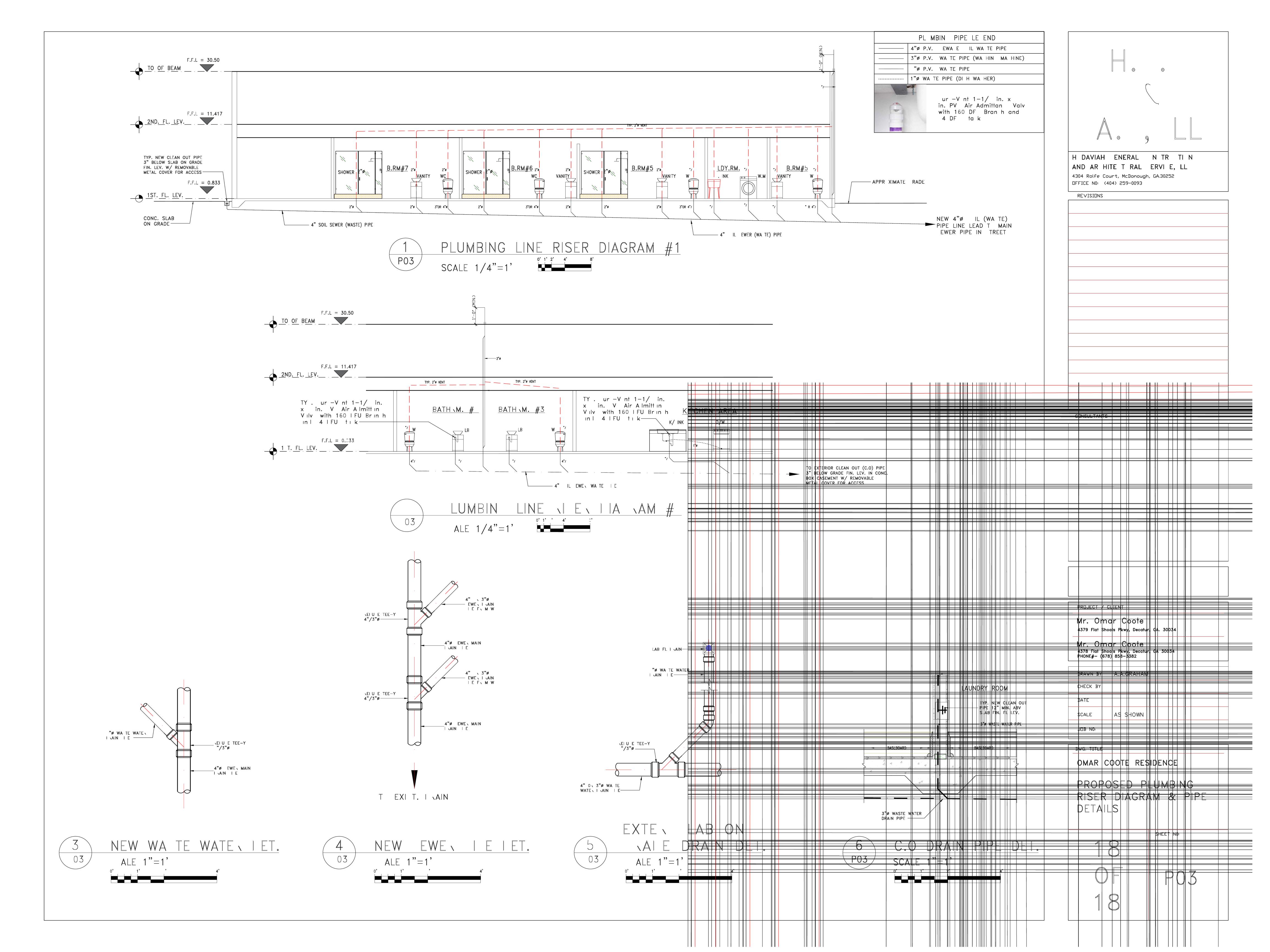


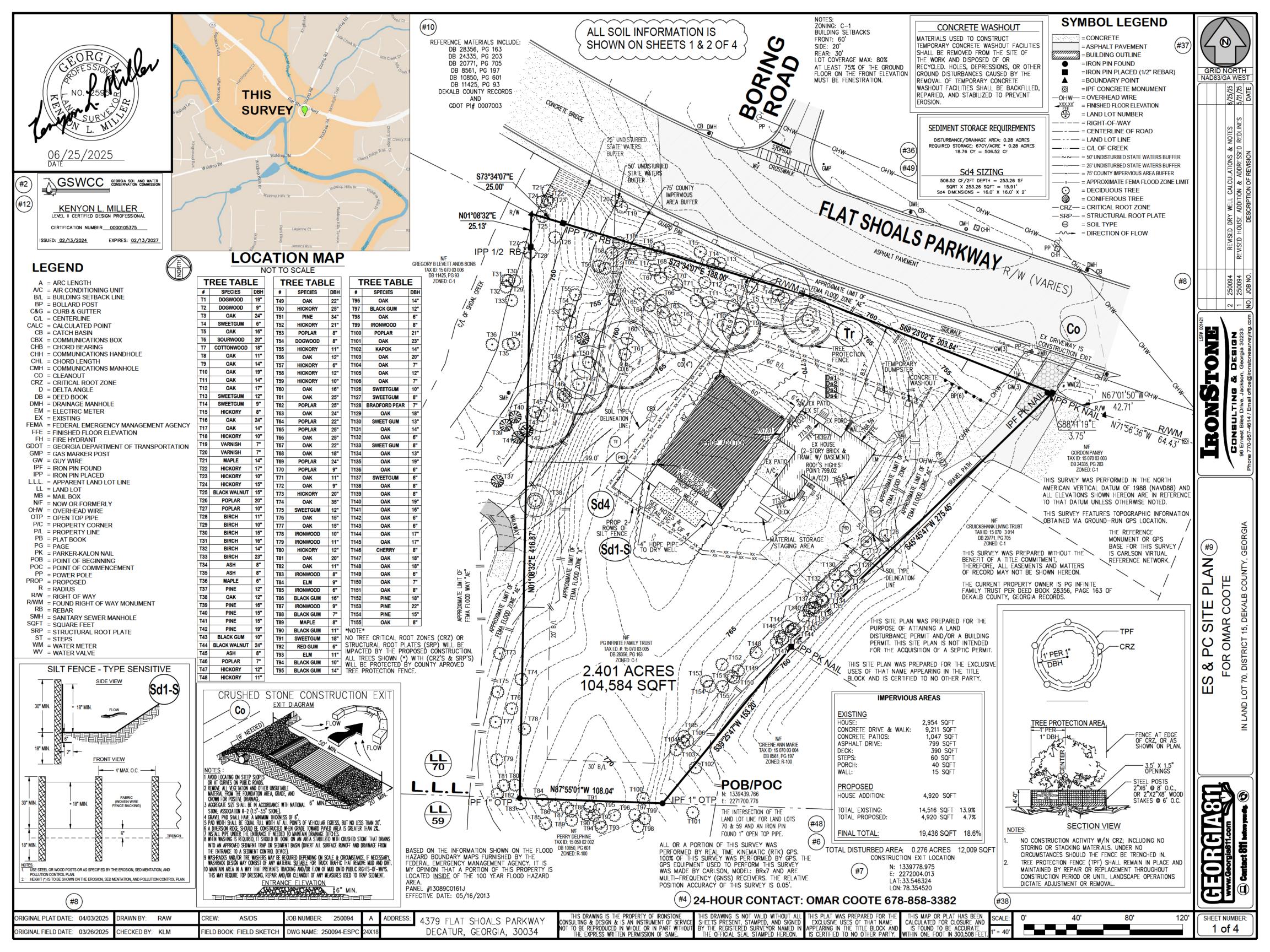












**#12** KENYON L. MILLER CERTIFICATION NUMBER 0000105375

ISSUED: 02/13/2024

EXPIRES: 02/13/2027

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2,3

N/A

N/A

2,4

2,3

2,3

2,3

2,3

3

N/A

N/A

N/A

N/A

1.3

## EROSION, SEDIMENTATION & POLLUTION CONTROL PLAN CHECKLIST (STAND ALONE CONSTRUCTION PROJECTS)

SWCD: REGION 2 - DEKALB COUNTY PROJECT NAME: 4379 FLAT SHOALS PARKWAY - HOME ADDITION

19 Clearly note statement that "The escape of sediment from the site shall be prevented by the installation of erosion

20 Clearly note statement that "Erosion control measures will be maintained at all times. If full implementation of the

21 Clearly note the statement "Any disturbed area left exposed for a period greater than 14 days shall be stabilized with

22 Any construction activity which discharges storm water into a Biota Impaired Stream Segment, or within 1 linear mile upstream of and within the same watershed as, any portion of a Biota Impaired Stream Segment must comply with Part III.

C. of the permit. Include the completed Appendix 1 with at least 4 of the chosen BMPs that will be used for those areas

23 If a TMDL Implementation Plan for sediment has been finalized for the Biota Impaired Stream Segment (identified in Item 22 above) at least six months prior to submittal of NOI, the ES&PC Plan must address any site-specific conditions or

24 BMPs for concrete washdown of tools, concrete mixer chutes, hoppers and the rear of the vehicles. Include statement

26 Description of the measures that will be installed during the construction process to control pollutants in storm

29 Description and chart or timeline of the intended sequence of major activities which disturb soils for the major

portions of the site (i.e., initial perimeter and sediment storage BMPs, clearing and grubbing activities, excavation activities,

27 Description of practices to provide cover for building materials and building products on site. \*

30 Provide complete requirements of Inspections and record keeping by the primary permittee. \*

31 Provide complete requirements of Sampling Frequency and Reporting of sampling results. \*

Appendix B rationale for NTU values at all outfall sampling points where applicable. \*

32 Provide complete details for Retention of Records as per Part IV.F. of the permit.

28 Description of the practices that will be used to reduce the pollutants in storm water discharges. \*

33 Description of analytical methods to be used to collect and analyze the samples from each location. \*

35 Delineate all sampling locations on all phases of the Plan, and perennial and intermittent streams and other water

36 A description of appropriate controls and measures that will be implemented at the construction site including: (1)

grading and drainage BMPs, and final BMPs are the same, the Plan may combine all BMPs into a single phase. \*

initial sediment storage requirements and perimeter control BMPs, (2) intermediate grading and drainage BMPs, and (3) final BMPs. For construction sites where there will be no mass grading and the initial perimeter control BMPs, intermediate

approved Plan does not provide for effective erosion control, additional erosion and sediment control measures shall be

and sediment control measures and practices prior to land disturbing activities."

implemented to control or treat the sediment source.

of the site which discharge to the Impaired Stream Segment. \*

that washout of the drum at the construction site is prohibited. \*

25 Provide BMPs for the remediation of all petroleum spills and leaks.

water that will occur after construction operations have been completed. \*

utility activities, grading, infrastructure, temporary and final stabilization).

requirements included in the TMDL Implementation Plan. \*

mulch or temporary seeding.

Included Y/N Page# Page# Y/N 2 The applicable Erosion, Sedimentation and Pollution Control Plan Checklist established by the Commission as of ALL 38 Existing and proposed contour lines with contour lines drawn at an interval in accordance with the following: January 1 of the year in which the land-disturbing activity was permitted. Ground Slope Map Scale Flat 0 - 2% (The completed Checklist must be submitted with the ES&PC Plan or the Plan will not be reviewed) 1 inch = 100ft or Rolling 2 - 8% larger scale 1 or 2 Steep 8% + Level II certification number issued by the Commission, signature and seal of the certified design professional. 2.5 or 10 ALL (Signature, seal and Level II number must be on each sheet pertaining to ES&PC plan or the Plan will not be reviewed) 39 Use of alternative BMPs whose performance has been documented to be equivalent to or superior to conventional BMPs as certified by a Design Professional (unless disapproved by GAEPD or the Georgia Soil and Water Conservation N/A Limits of disturbance shall be less than 50 acres at any one time without prior written authorization from the GAEPD District Office. If GAEPD approves the request to disturb 50 acres or more at any one time, the Plan must include the Commission). Refer to the Alternative BMP Guidance Document found at www.gaswcc.georgia.gov. GAEPD approval letter and completed Appendix 1 of this checklist with at least 4 of the chosen BMPs. \* (A copy of the written approval by GAEPD must be attached to the plan for the Plan to be reviewed.) 40 Use of alternative BMP for application to the Equivalent BMP List. Refer to Appendix A-2 of the Manual for Erosion & Sediment Control in Georgia 2016 Edition. \* 4 The name and phone number of the 24-hour contact responsible for erosion, sedimentation and pollution controls. ALL 41 Delineation of the applicable 25-foot or 50-foot undisturbed buffers adjacent to state waters and any additional buffers as required by the Local Issuing Authority. Clearly note and delineate all areas of impact. Provide the name, address, email address, and phone number of primary permittee 42 Delineation of all state waters and wetlands located on or within 200 feet of the project site. Note total and disturbed acreages of the project or phase under construction. Provide the GPS location of the construction exit for the site. Give the Latitude and Longitude in decimal degrees. 1 3 43 Delineation and acreage of contributing drainage basins on the project site. 44 Provide hydrology study and maps of drainage basins for both the pre- and post-developed conditions. \* Initial date of the Plan and the dates of any revisions made to the Plan including the entity who requested the ALL 45 Estimate of the runoff coefficient or peak discharge flow of the site prior to and after construction activities are Descriptions of the nature of construction activity and existing site conditions. completed. ALL Storm-drain pipe and weir velocities with appropriate outlet protection to accommodate discharges without erosion. 10 Provide vicinity map showing site's relation to surrounding areas. Include designation of specific phase, if necessary. Identify/Delineate at all storm water discharge points. 2 Identify the project receiving waters and describe all sensitive adjacent areas including streams, lakes, residential 47 Soil series for the project site and their delineation areas, wetlands, marshlands, etc. which may be affected. ALL 12 Design professional's certification statement and signature that the site was visited prior to development of the 48 The limits of disturbance for each phase of construction. ES&PC Plan as stated on Part IV page 20 of the permit 49 Provide a minimum of 67 cubic yards of sediment storage per acre drained using a temporary sediment basin. retrofitted detention pond, and/or excavated inlet sediment traps for each common drainage location. Sediment storage 3 13 Design professional's certification statement and signature that the permittee's ES&PC Plan provides for an volume must be in place prior to and during all land disturbance activities until final stabilization of the site has been appropriate and comprehensive system of BMPs and sampling to meet permit requirements as stated on Part IV page 20 of achieved. A written justification explaining the decision to use equivalent controls when a sediment basin is not attainable must be included in the Plan for each common drainage location in which a sediment basin is not provided. A written justification as to why 67 cubic yards of storage is not attainable must also be given. Worksheets from the Manual must be 14 Clearly note the statement that "The design professional who prepared the ES&PC Plan is to inspect the installation 3 included for structural BMPs and all calculations used by the design professional to obtain the required sediment when using of the initial sediment storage requirements and perimeter control BMPs within 7 days after installation." \* equivalent controls. When discharging from sediment basins and impoundments, permittees are <u>required</u> to utilize outlet structures that withdraw water from the surface, unless infeasible. If outlet structures that withdraw water from the surface 15 Clearly note the statement that "Non-exempt activities shall not be conducted within the 25 or 50-foot undisturbed are not feasible, a written justification explaining this decision must be included in the Plan. stream buffers as measured from the point of wrested vegetation or within 25-feet of the coastal marshland buffer as measured from the Jurisdictional Determination Line without first acquiring the necessary variances and permits." 50 Location of Best Management Practices that are consistent with, and no less stringent than, the Manual for Erosion and Sediment Control in Georgia. Use uniform coding symbols from the Manual Chapter 6, with legend. N/A 16 Provide a description of any buffer encroachments and indicate whether a buffer variance is required. Provide detailed drawings for all structural practices. Specifications must, at a minimum, meet the quidelines set forth 3 17 Clearly note the statement that "Amendments/revisions to the ES&PC Plan which have a significant effect on BMPs in the Manual for Frosion and Sediment Control in Georgia. with a hydraulic component must be certified by the design professional." \* Provide vegetative plan, noting all temporary and permanent vegetative practices. Include species, planting dates and 3 18 Clearly note the statement that "Waste materials shall not be discharged to waters of the State, except as seeding, fertilizer, lime and mulching rates. Vegetative plan shall be site specific for appropriate time of the year that authorized by a Section 404 permit. seeding will take place and for the appropriate geographic region of Georgia.

> \* If using this checklist for a project that is less than 1 acre and not part of a common development but within 200 ft of a perennial stream, the \* checklist items would be N/A.

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	CONSTRUCTION SCHEDULE				•	V	<b>/E</b>	ΞΕ	ΞΙ	K			
(#29)	ACTIVITY	1	2	3	4	5	6	7	8	9	101	111	12
$\bigcup$	INITIAL PERIMETER AND SED MENT STORAGE BMP's											T	٦
	CLEARI G & GRUBBING											T	٦
	EROSION CONTROL DEVICES												
	PRIMARY GRADING												
	TEMPORARY VEGETATION												
	HOME ADDITION										┙		
	FINE GRAD NG & LANDSCAPING										┙		
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	REMO E TEMP. EROSION CONTROL											$\int$	
	MAINTENANCE OF BMP'S										Ш		
	NOTE												

THE INSTALLATION OF EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES SHALL OCCUR PRIOR TO LAND-DISTURBING ACTIVITIES NOTE: THIS SCHEDULE IS REPRESENTATIVE ONLY. IT IS THE CO TRACTOR'S RESPONSIBILITY TO DETERMINE THE MOST APPROPRIATE TIME SCHEDULE FOR CONSTRUCTION ACTIVITIES AND TO MAKE CERTAIN THAT THE CONSTRUCTION ACTIVITIES EFFECTIVELY CONTROL EROSION AND SEDIMENT ON-SITE.

					ib olbiiilli	OIT OITE.							
#47		SOIL TYPES											
	SYMBOL	SOIL NAME	DEPTH (inches)	ERODIBILITY	PERMEABILITY (inches/hour)	TEXTURE	SLOPE	ERO. K	FAC T				
*	Τf	TOCCOA	< 80	MODERATELY WELL DRAINED	1.98-5.95/HR	SANDY LOAM	0-2%	.20	5				
*	PfD	PACOLET	< 80	WELL DRAINED	0.57-1.98/HR	SANDY LOAM	10-15%	.17	5				
*	То	TOCCOA	< 80	MODERATELY WELL DRAINED	1.98-5.95/HR	SANDY LOAM	2-4%	.20	5				
*	GeC	GWINNETT	< 80	WELL DRAINED	0.57−1.98/HR	SANDY LOAM	6-10%	.17	4				

\* DENOTES THAT SOILS INFORMATION WAS OBTAINED FROM THE COUNTY TAX ASSESSOR'S WEBSITE AND THE USDA.GOV WEBSITE AND WAS NOT SURVEYED DIRECTLY BY A SOILS

NAME & EMAIL OF PERSON FILLING OUT CHECKLIST: RUSS WEST OFFICE@IRONSTONESURVEYING.COM CITY/COUNTY: DECATUR/DEKALB

EROSION, SEDIMENTATION & POLLUTION CONTROL NOTES

#5 1. THE PRIMARY PERMITTEE OF THIS PROJECT IS OMAR COOTE @ 678-858-3382

(#6) 2. THE TOTAL ACREAGE OF THE PROPERTY IS 2.401 ACRES AND THE TOTAL DISTURBED AREA IS 0.276 ACRES.

3. THE PROPERTY IS LOCATED IN LAND LOT 70, 15TH DISTRICT, DEKALB COUNTY, THE ADDRESS IS: 4379 FLAT SHOALS PARKWAY, DECATUR, GEORGIA 30034. THERE ARE NO CRITICAL AREAS REQUIRING ADDITIONAL MEASURES.

THE PRESENCE OF ON-SITE WETLANDS AND STATE WATERS ON OR WITHIN 200 FEET OF THE PROJECT HAVE BEEN INVESTIGATED AND IT WAS DETERMINED THAT WETLANDS ARE NOT PRESENT WITHIN THE PROJECT LIMITS.

THE RECEIVING WATER OF THIS PROJECT IS: THE STORM WATER MANGEMENT SYSTEM OF DEKALB COUNTY THERE IS NOT AN IMPAIRED STREAM SEGMENT. DRAINAGE IS WA DEKALB COUNTY STORM WATER MANAGEMENT SYSTEM. NO ADDITIONAL ADJACENT STREAMS, LAKES, RESIDENTIAL AREAS, WETLANDS, ETC. WILL BE AFFECTED.

THE MOST EFFICIENT METHOD OF DUST CONTROL FOR THE SITE SHALL BE DETERMINED EXPERIMENTALLY AND MAY CONSIST OF TEMPORARY MEASURES SUCH AS MULCHES, VEGETATIVE COVER, SPRAY-ON ADHESIVES, TILLAGE, IRRIGATION, BARRIERS AND/OR THE APPLICATION OF CALCIUM CHLORIDE. LIKEWISE, IF THE ACTION OF THE VEHICLE TRAVELING OVER THE GRAVEL CONSTRUCTION EXIT PAD DOES NOT SUFFICIENTLY REMOVE THE MUD FROM VEHICLE TIRES, THE TIRES SHOULD BE WASHED PRIOR TO ENTRANCE ONTO PUBLIC RIGHTS-OF-WAY. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE AND PROVISIONS THAT INTERCEPT THE SEDIMENT-LADEN RUNOFF AND DIRECT IT INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

7. WASHOUT OF THE DRUM OF A CONCRETE TRUCK AT THE CONSTRUCTION SITE IS PROHIBITED. CONCRETE WASHDOWN OF TOOLS, CONCRETE MIXER CHUTES, HOPPERS AND THE REAR OF VEHICLES WILL ONLY BE ALLOWED IN A DESIGNATED AREA PROVIDED FOR THIS #8 PURPOSE, AS SHOWN ON THE DRAWINGS. THE FOLLOWING BEST MANAGEMENT PRACTICES WILL

(1) CONTAIN ALL WASH WATER ON SOIL, IN A BOWL SHAPED AREA CREATED IN THE DESIGNATED WASH AREA TO PREVENT THE WASH WATER FROM FLOWING FROM THE WASHOUT

(2) USE THE MINIMUM AMOUNT OF WATER TO WASH DOWN THE TOOLS, CONCRETE MIXER CHUTES, HOPPERS AND THE REAR OF VEHICLES; (3) REMOVE ANY CONCRETE SEDIMENT FROM THE AREA SURROUNDING THE WASHOUT AREA

BEFORE IT HARDENS; AND

(4) REMOVE ALL CONCRETE RESIDUE FROM THE DESIGNATED AREA ONCE IT HAS HARDENED.

8. SPILL CLEANUP AND CONTROL PRACTICES:

LOCAL, STATE AND MANUFACTURER'S RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED AND PROCEDURES WILL BE MADE AVAILABLE TO SITE PERSONNEL. MATERIAL AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREAS. TYPICAL MATERIALS AND EQUIPMENT INCLUDES, BUT IS NOT LIMITED TO, BROOMS, DUSTPANS, MOPS, RAGS, GLOVES, GOGGLES, CAT LITTER, SAND, SAWDUST AND PROPERLY LABELED PLASTIC AND METAL WASTE CONTAINERS. SPILL PREVENTION PRACTICES AND PROCEDURES WILL BE REVIEWED AFTER A SPILL AND ADJUSTED AS NECESSARY TO PREVENT FUTURE SPILLS, ALL SPILLS WILL BE CLEANED UP IMMEDIATELY UPON DISCOVERY. ALL SPILLS WILL BE REPORTED AS REQUIRED BY LOCAL, STATE AND FEDERAL REGULATIONS. FOR SPILLS THAT IMPACT SURFACE WATER (LEAVE A SHEEN ON SURFACE WATER), THE NATIONAL RESPONSE CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675. FOR SPILLS OF AN UNKNOWN AMOUNT, THE NATIONAL CENTER (NRC) WILL BE CONTACTED WITHIN 24 HOURS AT 1-800-426-2675. FOR SPILLS GREATER THAN 25 GALLONS AND NO SURFACE WATER IMPACTS, THE GEORGIA EPD WILL BE CONTACTED WITHIN 24 HOURS.FOR SPILLS LESS THAN 25 GALLONS AND NO SURFACE WATER IMPACTS , THE SPILL WILL BE CLEANED UP AND LOCAL AGENCIES WILL BE CONTACTED AS REQUIRED. THE CONTRACTOR SHALL NOTIFY THE LICENSED PROFESSIONAL WHO PREPARED THIS PLAN II MORE THAN 1 320 GALLONS OF PETROLEUM IS STORED ONSITE (THIS INCLUDES CAPACITIES OF EQUIPMENT) OR IF ANY ONE PIECE OF EQUIPMENT HAS A CAPACITY GREATER THAN 660 GALLONS. THE CONTRACTOR WILL NEED A SPILL PREVENTION CONTAINMENT AND COUNTERMEASURES PLAN PREPARED BY THAT LICENSED PROFESSIONAL.

ALL CONSTRUCTION MATERIAL AND WASTE MATERIAL TO BE KEPT UNDER A TARP/PLASTIC OR IN AN ON-SITE CONSTRUCTION TRAILER.

( #9 ) 9. NATURE OF CONSTRUCTION: ADDITION TO THE EXISTING HOUSE.

#26

10. ALL POLLUTANTS FROM WASTE DISPOSAL PRACTICES, SUIL AUDITIVES, REMEDIATION OF SPILLS AND LEAKS OF PETROLEUM PRODUCTS, CONCRETE TRUCK WASHOUT, ETC., SHOULD ANY OF THESE OCCUR, WILL BE CONTROLLED BY THE IMPLEMENTATION OF APPROPRIATE BEST MANAGEMENT PRACTICES. THE SITE WILL BE IN COMPLIANCE WITH ALL APPLICABLE STATE AND LOCAL WASTE DISPOSAL, SANITARY SEWER OR SEPTIC SYSTEM REGULATIONS.

PRODUCT SPECIFIC PRACTICES:

-PETROLEUM BASED PRODUCTS - CONTAINERS FOR PRODUCTS SUCH AS FUELS, LUBRICANTS AND TARS WILL BE INSPECTED DAILY FOR LEAKS AND SPILLS. THIS INCLUDES ONSITE VEHICLE AND MACHINERY DAILY INSPECTIONS AND REGULAR PREVENTIVE MAINTENANCE OF SUCH EQUIPMENT. EQUIPMENT MAINTENANCE AREAS WILL BE LOCATED AWAY FROM STATE WATER, NATURAL DRAINS AND STORMWATER DRAINAGE INLETS. IN ADDITION, TEMPORARY FUELING TANKS SHALL HAVE A SECONDARY CONTAINMENT LINER TO PREVENT/MINIMIZE SITE CONTAMINATION. DISCHARGE OF OILS, FUELS AND LUBRICANTS IS PROHIBITED. PROPER DISPOSAL METHODS WILL INCLUDE COLLECTION IN A SUITABLE CONTAINER AND DISPOSAL AS REQUIRED BY LOCAL AND STATE REGULATIONS.

-PAINTS/FINISHES/SOLVENTS - ALL PRODUCTS WILL BE STORED IN TIGHTLY SEALED ORIGINAL CONTAINERS WHEN NOT IN USE. EXCESS PRODUCTS WILL NOT BE DISCHARGED TO THE STORMWATER COLLECTION SYSTEM. EXCESS PRODUCT MATERIALS USED WITH THESE PRODUCTS AND PRODUCT CONTAINERS WILL BE DISPOSED OF ACCORDING TO MANUFACTURER'S SPECIFICATIONS AND RECOMMENDATIONS.

-CONCRETE TRUCK WASHING - NO CONCRETE TRUCKS WILL BE ALLOWED TO WASH OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ONSITE.

-FERTILIZER/HERBICIDES - THESE PRODUCTS WILL BE APPLIED AT RATES THAT DO NOT EXCEED THE MANUFACTURER'S SPECIFICATIONS OR ABOVE THE GUIDELINES SET FORTH IN THE CROP ESTABLISHMENT OR IN THE GSWCC MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA. ANY STORAGE OF THESE MATERIALS WILL BE UNDER ROOF IN SEALED CONTAINERS.

-BUILDING MATERIALS - NO BUILDING OR CONSTRUCTION MATERIALS WILL BE BURIED OR DISPOSED OF ONSITE. ALL SUCH MATERIAL WILL BE DISPOSED OF IN PROPER WASTE

-ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

## CHECKLIST & NOTES

**24-HOUR CONTACT: OMAR COOTE 678-858-3382** 

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(#38	)

80' 40' 120'

2 of 4

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REVISED DRY REVISED HOUSE #

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ORIGINAL PLAT DATE: 04/03/2025 DRAWN BY: RAW AS/DS IOR NUMBER: 250094 ADDRESS CRFW: 4379 FLAT SHOALS PARKWAY DECATUR, GEORGIA, 30034 CHECKED BY: KLM FIELD BOOK: FIELD SKETCH DWG NAME: 250094-ESPO RIGINAL FIELD DATE: 03/26/2025

37 Graphic scale and North arrow.

bodies into which storm water is discharged. \*

THIS DRAWING IS THE PROPERTY OF IRONSTONE
CONSULTING & DESIGN & IS AN INSTRUMENT OF SERVICE
NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT
THE EXPRESS WRITTEN PERMISSION OF SAME.

THIS DRAWING IS NOT VALID WITHOUT ALL
SHEETS PRESENT, STAMPED, AND SIGNED
EXCLUSIVE USES OF THAT NAME
BY THE REGISTERED SURVEYOR NAMED IN
THE EXPRESS WRITTEN PERMISSION OF SAME.

THE OFFICIAL SEAL STAMPED HEREON.
IS CERTIFIED TO NO OTHER PARTY.

THE OFFICIAL SEAL STAMPED HEREON. IS CERTIFIED TO NO OTHER PARTY. WITHIN ONE FOOT IN 300,508 FE

THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE

SCALE

SHEET NUMBER

DEKALB

GSWCC GEORGIA SOIL AND WATER CONSERVATION COMMISSION **#12** KENYON L. MILLER CERTIFICATION NUMBER 0000105375

EXPIRES: 02/13/2027

ISSUED: 02/13/2024

1. I SERTIFY UNDER DENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE OCATIONS DESCRIBED FIREIN BY MYSTE OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

12. I CERTIFY THAT THE PERMITTEE'S EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN PROVIDE FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY TH GEORGIA WATER QUALITY CONTROL ACT AND THE DOCUMENT "MANUAL FOR EROSION AND SEDIMENT CONTROL IN GEORGIA" (MANUAL) PUBLISHED BY THE STATE SOIL AND WATER CONSERVATION COMMISSION AS OF JANUARY 1 OF THE YEAR IN WHICH THE LAND—DISTURBING ACTIVITY WAS PERMITTED, PROVIDES FOR THE SAMPLING OF THE RECEIVING WATER(S) OR THE SAMPLING OF THE STORM WATER
AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS
EXPECTED TO MEET THE REQUIREMENT CONTAINED IN THE GENERAL NPDES PERMIT NO. GAR 100001.

13. THE ESCAPE OF SEDIMENT FROM THE SITE SHALL BE PREVENTED BY THE INSTALLATION OF EROSION AND SEDIMENT CONTROL MEASURES AND PRACTICES PRIOR TO LAND DISTURBING ACTIVITIES.

14. EROSION CONTROL MEASURES WILL BE MAINTAINED AT ALL TIMES. IF FULL IMPLEMENTATION OF THE APPROVED PLANDOES NOT PROVIDE FOR EFFECTIVE EROSION CONTROL, ADDITIONAL EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED TO TREAT THE SEDIMENT SOURCE.

15. WHERE APPLICABLE, NON-EXEMPT ACTIVITIES SHALL NOT BE CONDUCTED WITHIN THE 25 OR 50-FOOT UNDISTURBED STREAM BUFFERS AS MEASURED FROM THE POINT OF WRESTED VEGETATION WITHOUT FIRST ACQUIRING THE NECESSARY VARIANCES AND PERMITS.

16. THE PRIMARY PERMITTEE MUST RETAIN THE DESIGN PROFESSIONAL WHO PREPARED THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, EXCEPT WHEN THE PRIMARY PERMITTEE HAS REQUESTED IN WRITING AND EPD HAS AGREED TO AN ALTERNATE DESIGN PROFESSIONAL, TO INSPECT THE INSTALLATION OF THE CONTROL MEASURES (BMPS) WHICH THE DESIGN PROFESSIONAL DESIGNED WITHIN SEVEN (7) DAYS AFTER THE INITIAL CONSTRUCTION ACTIVITIES COMMENCE. THE DESIGN PROFESSIONAL SHALL DETERMINE IF THESE BMPS HAVE BEEN INSTALLED AND ARE BEING MAINTAINED AS DESIGNED. THE DESIGN PROFESSIONAL SHALL REPORT THE RESULTS OF THE INSPECTION TO THE PRIMARY PERMITTEE WITHIN SEVEN (7) DAYS AND THE PERMITTEE MUST CORRECT ALL DEFICIENCIES

WITHIN TWO (2) BUSINESS DAYS OF RECEIPT OF THE INSPECTION REPORT FROM THE DESIGN PROFESSIONAL UNLESS WEATHER RELATED SITE CONDITIONS ARE SUCH THAT ADDITIONAL TIME IS REQUIRED.

17. THE PRIMARY, SECONDARY OR TERTIARY PERMITTEES, AS APPLICABLE, SHALL AMEND THEIR PLANS WHENEVER THERE IS A CHANGE IN DESIGN, CONSTRUCTION, OPERATION, OR MAINTENANCE, WHICH HAS A SIGNIFICANT EFFECT ON BMPS WITH A HYDRAULIC COMPONENT. AMENDMENTS TO THE PLANS MUST BE CERTIFIED BY THE DESIGN PROFESSIONAL. ALL REVISIONS OR AMENDMENTS SHALL BE SUBMITTED TO THE LOCAL ISSUING AUTHORITY FOR REVIEW.

18. NO WASTE MATERIALS, INCLUDING BUT NOT LIMITED TO WASTE BUILDING MATERIALS, CONSTRUCTION AND DEMOLITION DEBRIS, CONCRETE WASHOUT OR EXCAVATED SEDIMENT, SHALL BE DISCHARGED TO WATERS OF THE STATE, EXCEPT AS AUTHORIZED BY A SECTION 404 PERMIT.

ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANNER SPECIFIED BY LOCAL, STATE AND/OR FEDERAL REGULATIONS AND BY THE MANUFACTURER OF SUCH PRODUCTS. THE JOB SITE SUPERINTENDENT, WHO WILL ALSO BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED WILL INSTRUCT SITE PERSONNEL IN THESE PRACTICES. MATERIAL SAFETY DATA SHEETS (MSDS's) FOR EACH SUBSTANCE WITH HAZARDOUS PROPERTIES THAT IS USED ON THE JOB SITE WILL BE OBTAINED AND USED FOR THE PROPER MANAGEMENT OF POTENTIAL WASTES THAT MAY RESULT FROM THESE PRODUCTS. AN MSDS WILL BE MAINTAINED IN THE ESPCP FILE AT THE JOB SITE CONSTRUCTION TRAILER OFFICE. EACH EMPLOYEE WHO MUST HANDLE A SUBSTANCE WITH HAZARDOUS PROPERTIES WILL BE INSTRUCTED ON USE OF MSDS SHEETS AND THE SPECIFIC INFORMATION IN THE APPLICABLE MSDS FOR THE PRODUCT

HE/SHE IS USING., PARTICULARLY REGARDING SPILL CONTROL TECHNIQUES.

THE CONTRACTOR WILL IMPLEMENT THE SPILL PREVENTION CONTROL AND COUNTERMEASURES (SPCC) PLAN FOUND WITHIN THIS ESPCP AND WILL TRAIN ALL PERSONNEL IN THE PROPER CLEANUP AND HANDLING OF SPILLED MATERIALS. NO SPILLED HAZARDOUS MATERIAL OR HAZARDOUS WASTES WILL BE ALLOWED TO COME IN CONTACT WITH STORMWATER DISCHARGES. IF SUCH CONTACT OCCURS, STORMWATER DISCHARGE WILL BE CONTAINED ON SITE UNTIL APPROPRIATE MEASURES IN COMPLIANCE WITH STATE AND FEDERAL REGULATIONS ARE TAKEN TO DISPOSE OF SUCH CONTAMINATED STORMWATER. IT SHALL BE THE RESPONSIBILITY OF THE JOB SITE SUPERINTENDENT TO PROPERLY TRAIN ALL PERSONNEL IN THE USE OF THE SPCC PLAN.

A MINIMUM OF ONE PORTABLE SANITARY UNIT WILL BE PROVIDED TO EVERY TEN (10) WORKERS ON THE SITE, ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS A MINIMUM OF ONE TIME PER WEEK BY A LICENSED PORTABLE FACILITY PROVIDER IN COMPLETE COMPLIANCE WITH LOCAL AND STATE

ALL SANITARY WASTE UNITS WILL BE LOCATED IN AN AREA WHERE THE LIKELIHOOD OF THE UNIT CONTRIBUTING TO STORMWATER DISCHARGE IS NEGLIGIBLE. ADDITIONAL CONTAINMENT BMP'S MUST BE IMPLEMENTED, SUCH AS GRAVEL BAGS OR SPECIALLY DESIGNED PLASTIC SKID CONTAINERS AROUND THE BASE, TO PREVENT WASTES FROM CONTRIBUTING TO STORM WATER DISCHARGES. THE LOCATION OF WASTE UNITS MUST BE IDENTIFIED ON THE EROSION CONTROL PLAN GRADING PHASE BY THE CONTRACTOR ONCE THE LOCATIONS HAVE BEEN DETERMINED.

SANITARY SEWER WILL BE PROVIDED BY MUNICIPAL AUTHORITY/SEPTIC SYSTEM AT THE COMPLETION OF THE PROJECT

-ANY DISTURBED AREA LEFT EXPOSED FOR A PERIOD OF GREATER THAN 14 DAYS SHALL BE STABILIZED WITH MULCH OR TEMPORARY SEEDING.

-NO HYDROLOGY STUDY WAS CONDUCTED. SITE IS AN INDIVIDUAL LOT.

-STORMWATER IS TO FLOW INTO: THE STORM WATER MANAGEMENT SYSTEM OF DEKALB COUNTY.

-BMPS FOR CONCRETE WASHDOWN OF TOOLS, CONCRETE MIXER CHUTES, HOPPERS AND THE REAR OF VEHICLES. WASHOUT OF THE DRUM AT THE CONSTRUCTION SITE IS PROHIBITED. (#24)(#25) -PROVIDE BMPS FOR THE REMEDIATION OF ALL PERTOLEUM SPILLS AND LEAKS.

21. INSPECTIONS: (#29)

A. PRIMARY PERMITTEE

EACH DAY WHEN ANY TYPE OF CONSTRUCTION ACTIVITY HAS TAKEN PLACE AT A PRIMARY PÉRMITTEE'S SITE, CERTIFIED PERSONNEL PROVIDED BY THE PRIMARY PERMITTEE SHALL INSPECT:

(A) ALL AREAS AT THE PRIMARY PERMITTEE'S SITE WHERE PETROLEUM PRODUCTS ARE STORED, USED, OR HANDLED FOR SPILLS AND LEAKS FROM VEHICLES AND EQUIPMENT;

(B) ALL LOCATIONS AT THE PRIMARY PERMITTEE'S SITE WHERE VEHICLES ENTER OR EXIT THE SITE FOR EVIDENCE OF OFF-SITE SEDIMENT TRACKING; AND

(C) MEASURE RAINFALL ONCE EACH 24 HOUR PERIOD AT THE SITE, THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED.

(2). CERTIFIED PERSONNEL (PROVIDED BY THE PRIMARY PERMITTEE) SHALL INSPECT THE FOLLOWING ÀÍ LEAST ONCE EVERY SEVÈN (7) CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES RAINFALL`ÓR GREATER (UNLESS SUCH STORM ENDS AFTER 5:00 PM ON ANY FRIDAY OR ON ANY NON-WORKING SATURDAY, NON-WORKING SUNDAY OR ANY NON-WORKING FEDERAL HOLIDAY IN WHICH CASE THE INSPECTION SHALL BE COMPLETED BY THE END OF THE NEXT BUSINESS DAY AND/OR WORKING DAY, WHICHEVER OCCURS FIRST):

(a) disturbed areas of the primary permittee's construction site that have not undergone FINAL STABILIZATION;

(B) AREAS USED BY THE PRIMARY PERMITTEE FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION THAT HAVE NOT UNDERGONE FINAL STABILIZATION; AND

(C) STRUCTURAL CONTROL MEASURES. EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN APPLICABLE TO THE PRIMARY PERMITTEE'S SITE SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). FOR AREAS OF A SITE THAT HAVE UNDERGONE FINAL STABILIZATION, THE PERMITTEE MUST COMPLY WITH PART IV.D.4.A.(3). THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED.

(3). CERTIFIED PERSONNEL (PROVIDED BY THE PRIMARY PERMITTEE) SHALL INSPECT AT LEAST ONCE PER MONTH DURING THE TERM OF THIS PERMIT (I.E., UNTIL A NOTICE OF TERMINATION IS RECEIVED BY EPD) THE AREAS OF THE SITE THAT HAVE UNDERGONE FINAL STABILIZATION. THESE AREAS SHAL INSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM AND THE RECEIVING WATER(S). EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S).

(4). BASED ON THE RESULTS OF EACH INSPECTION, THE SITE DESCRIPTION AND THE POLLUTION PREVENTION AND CONTROL MEASURES IDENTIFIED IN THE EROSION, SEDIMENTATION AND POLLUTION THE PLAN SHALL BE REVISED AS APPROPRIATE NOT LATER THAN SEVEN (7) CALENDAR DAYS FOLLOWING EACH INSPECTION. IMPLEMENTATION OF SUCH CHANGES SHALL BE MADE AS SOON AS PRACTICAL BUT IN NO CASE LATER THAN SEVEN (7) CALENDAR DAYS FOLLOWING EACH INSPECTION. THE PRIMARY PERMITTEE MUST AMEND THE PLAN IN ACCORDANCE WITH PART IV.D.4.B.(5). WHEN A SECONDARY PERMITTEE NOTIFIES THE PRIMARY PERMITTEE OF ANY PLAN DEFICIENCIES.

(5). A REPORT OF EACH INSPECTION THAT INCLUDES THE NAME(S) OF PERSONNEL MAKING EACH INSPECTION, THE DATE(S) OF EACH INSPECTION, MAJOR OBSERVATIONS RELATING TO THE IMPLEMENTATION OF THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, AND ACTIONS TAKEN IN ACCORDANCE WITH PART IV.D.4.A.(4). OF THE PERMIT SHALL BE MADE AND RETAINED AT THE SITE OR BE READILY AVAILABLE AT A DESIGNATED ALTERNATE LOCATION UNTIL THE ENTIRE SITE OR THAT PORTION OF A CONSTRUCTION PROJECT THAT HAS BEEN PHASED HAS UNDERGONE FINAL STABILIZATION AND A NOTICE OF TERMINATION IS SUBMITTED TO EPD. SUCH REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE. WHERE THE REPORT DOES NOT IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE, THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE CONSTRUCTION SITE IS IN COMPLIANCE WITH THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN AND THIS PERMIT. THE REPORT SHALL BE SIGNED IN ACCORDANCE WITH PART V.G. OF THIS PERMIT.

### B. SECONDARY PERMITTEE

EACH DAY WHEN ANY TYPE OF CONSTRUCTION ACTIVITY HAS TAKEN PLACE AT A SECONDARY PERMITTEE'S SITE, CERTIFIED PERSONNEL PROVIDED BY THE SECONDARY PERMITTEE SHALL INSPECT: (A) ALL AREAS USED BY THE SECONDARY PERMITTEE WHERE PETROLEUM PRODUCTS ARE STORED, USED, OR HANDLED FOR SPILLS AND LEAKS FROM VEHICLES AND EQUIPMENT; AND (B) ALL LOCATIONS AT THE SECONDARY PERMITTEE SITE WHERE THAT PERMITTEE'S VEHICLES ENTER OR EXIT THE SITE FOR EVIDENCE OF OFF-SITE SEDIMENT TRACKING. THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS IF THEY ARE SECONDARY PERMITTEES.

(2). CERTIFIED PERSONNEL (PROVIDED BY THE UTILITY COMPANIES AND UTILITY CONTRACTORS IF THEY ARE SECONDARY PERMITTEES) SHALL INSPECT THE FOLLOWING EACH DAY ANY TYPE OF CONSTRUCTION ACTIVITY HAS TAKEN PLACE AT THE CONSTRUCTION SITE: (A) AREAS OF THE CONSTRUCTION SITE DISTURBED BY THE UTILITY COMPANIES AND UTILITY CONTRACTORS THAT HAVE NOT UNDERGONE FINAL STABILIZATION;

(B) AREAS USED BY THE UTILITY COMPANIES AND UTILITY CONTRACTORS FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION THAT HAVE NOT UNDERGONE FINAL STABILIZATION; AND (C) STRUCTURAL CONTROL MEASURES. EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN PLAN APPLICABLE TO THE UTILITY COMPANIES AND UTILITY CONTRACTORS' CONSTRUCTION ACTIVITIES SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY, WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS WHEN THEY ARE SECONDARY PERMITTEES PERFORMING SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS. THE CERTIFICATION REQUIREMENTS OF THIS PARAGRAPH SHALL BE APPLICABLE 90 DAYS AFTER THE EFFECTIVE DATE OF THIS PERMIT.

(3). CERTIFIED PERSONNEL (PROVIDED BY THE SECONDARY PERMITTEE) SHALL INSPECT THE FOLLOWING AT LEAST ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES RAINFALL OR GREATER (UNLESS SUCH STORM ENDS AFTER 5:00 PM ON ANY FRIDAY OR ON ANY NON-WORKING SATURDAY, NON-WORKING SUNDAY OR ANY NON-WORKING FEDERAL HOLIDAY IN WHICH CASE THE INSPECTION SHALL BE COMPLETED BY THE END OF THE NEXT BUSINESS DAY AND/OR WORKING DAY, WHICHEVER OCCURS FIRST): (A) DISTURBED AREAS OF THE SECONDARY PERMITTEE'S CONSTRUCTION SITE THAT HAVE NOT UNDERGONE FINAL STABILIZATION; (B) AREAS USED BY THE SECONDARY PERMITTEE FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION THAT HAVE NOT UNDERGONE FINAL STABILIZATION; AND

(C) STRUCTURAL CONTROL MEASURES, EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN APPLICABLE TO THE SECONDARY PERMITTEE'S SITE SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). FOR AREAS OF A SITE THAT HAVE UNDERGONE FINAL STABILIZATION, THE PERMITTEE MUST COMPLY WITH PART IV.D.4.B. (4). THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS IF THEY ARE SECONDARY PERMITTEES. (4). CERTIFIED PERSONNEL (PROVIDED BY THE SECONDARY PERMITTEE) SHALL INSPECT ÀT LEAST ONCE PER MONTH DURING THE TERM OF THIS PERMIT (I.E., UNTIL A NOTICE OF TERMINATION IS RECEIVED BY EPD) THE AREAS OF THEIR SITES THAT HAVE UNDERGONE FINAL STABILIZATION. THESE AREAS SHALL BE INSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM AND THE RECEIVING WATER(S). EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN SHALL BE ÖBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS IF THEY ARE SECONDARY

(5). BASED ON THE RESULTS OF EACH INSPECTION, THE SECONDARY PERMITTEE MUST NOTIFY THE PRIMARY PERMITTEE WITHIN 24-HOURS OF ANY SUSPECTED BMP DESIGN DEFICIENCIES. THE PRIMARY PERMITTEE MUST EVALUATE WHETHER THESE DEFICIENCIES EXIST WITHIN 48-HOURS OF SUCH NOTICE, AND IF THESE DEFICIENCIES ARE FOUND TO EXIST MUST AMEND THE PLAN IN ACCORDANCE WITH PART IV.C. OF THIS PERMIT TO ADDRESS THOSE DEFICIENT BMPS WITHIN SEVEN (7) DAYS OF BEING NOTIFIED BY THE SECONDARY PERMITTEE. WHEN THE PLAN IS AMENDED, THE PRIMARY PERMITTEE MUST NOTIFY AND PROVIDE A COPY OF THE AMENDMENT TO ALL AFFECTED SECONDARY PERMITTEE(S) WITHIN THIS SEVEN (7) DAY PERIOD. THE SECONDARY PERMITTEES MUST IMPLEMENT ANY NEW PLAN REQUIREMENTS AFFECTING THEIR SITE(S) WITHIN 48-HOURS OF NOTIFICATION BY THE PRIMARY PERMITTEE.

(6). A REPORT OF EACH INSPECTION THAT INCLUDES THE NAME(S) OF PERSONNEL MAKING EACH INSPECTION, THE DATE(S) OF EACH INSPECTION, MAJOR OBSERVATIONS RELATING TO THE IMPLEMENTATION OF THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, AND ACTIONS TAKEN IN ACCORDANCE WITH PART IV.D.4.B.(5). OF THE PERMIT SHALL BE MADE AND RETAINED AT THE SITE OR BE READILY AVAILABLE AT A DESIGNATED ALTERNATE LOCATION UNTIL THE ENTIRE SITE HAS UNDERGONE FINAL STABILIZATION AND A NOTICE OF TERMINATION IS SUBMITTED TO EPD. SUCH REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE. WHERE THE REPORT DOES NOT DENTIFY ANY INCIDENTS OF NON-COMPLIANCE, THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE CONSTRUCTION SITE IS IN COMPLIANCE WITH THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN AND THIS PERMIT. THE REPORT SHALL BE SIGNED IN ACCORDANCE WITH PART V.G. OF THIS PERMIT. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS IF THEY ARE SECONDARY PERMITTEES PERFORMING ONLY SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS.

#### C. TERTIARY PERMITTEE

(1). EACH DAY WHEN ANY TYPE OF CONSTRUCTION ACTIVITY HAS TAKEN PLACE AT A TERTIARY PERMITTEE'S SITE, CERTIFIED PERSONNEL PROVIDED BY THE TERTIARY PERMITTEE SHALL INSPECT: (A) ALL AREAS USED BY THE TERTIARY PERMITTEE WHERE PETROLEUM PRODUCTS ARE STORED, USED, OR HANDLED FOR SPILLS AND LEAKS FROM VEHICLES AND EQUIPMENT; AND (B) ALL LOCATIONS AT THE TERTIARY PERMITTEE SITE WHERE THAT PERMITTEE'S VEHICLES ENTER OR EXIT THE SITE FOR EVIDENCE OF OFF-SITE SEDIMENT TRACKING. THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS PERFORMING ONLY SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS.

(2). CERTIFIED PERSONNEL (PROVIDED BY THE TERTIARY PERMITTEE) SHALL INSPECT AT LEAST THE FOLLOWING ONCE EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF THE END OF A STORM THAT IS 0.5 INCHES RAINFALL OR GREATER (UNLESS SUCH STORM ENDS AFTER 5:00 PM ON ANY FRIDAY OR ON ANY NON-WORKING SATURDAY, NON-WORKING SUNDAY OR ANY NON-WORKING FEDERAL HOLIDAY IN WHICH CASE THE INSPECTION SHALL BE COMPLETED BY THE END OF THE NEXT BUSINESS DAY AND/OR WORKING DAY, WHICHEVER OCCURS FIRST): (A) DISTURBED AREAS OF THE TERTIARY PERMITTEE'S CONSTRUCTION SITE THAT HAVE NOT UNDERGONE FINAL STABILIZATION. (B) AREAS USED BY THE TERTIARY PERMITTEE FOR STORAGE OF MATERIALS THAT ARE EXPOSED TO PRECIPITATION THAT HAVE NOT UNDERGONE FINAL STABILIZATION; AND (C) STRUCTURAL CONTROL MEASURES. EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN APPLICABLE TO THE TERTIARY PERMITTEE'S SITE SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED TO ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). FOR AREAS OF A SITE THAT HAVE UNDERGONE FINAL STABILIZATION, THE PERMITTEE MUST COMPLY WITH PART IV.D.4.C.(3). THESE INSPECTIONS MUST BE CONDUCTED UNTIL A NOTICE OF TERMINATION IS SUBMITTED. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS PERFORMING ONLY SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS.

(3). CERTIFIED PERSONNEL (PROVIDED BY THE TERTIARY PERMITTEE) SHALL INSPECT AT LEAST ONCE PER MONTH DURING THE TERM OF THIS PERMIT (I.E., UNTIL A NOTICE OF TERMINATION IS RECEIVED BY EPD) THE AREAS OF THEIR SITES THAT HAVE UNDERGONE FINAL STABILIZATION. THESE AREAS SHALL BE INSPECTED FOR EVIDENCE OF, OR THE POTENTIAL FOR, POLLUTANTS ENTERING THE DRAINAGE SYSTEM AND THE RECEIVING WATER(S). EROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN SHALL BE OBSERVED TO ENSURE THAT THEY ARE OPERATING CORRECTLY. WHERE DISCHARGE LOCATIONS OR POINTS ARE ACCESSIBLE, THEY SHALL BE INSPECTED ASCERTAIN WHETHER EROSION CONTROL MEASURES ARE EFFECTIVE IN PREVENTING SIGNIFICANT IMPACTS TO RECEIVING WATER(S). THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS PERFORMING ONLY SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS.

(4). BASED ON THE RESULTS OF EACH INSPECTION, THE SITE DESCRIPTION AND THE POLLUTION PREVENTION AND CONTROL MEASURES IDENTIFIED IN THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, THE PLAN SHALL BE REVISED AS APPROPRIATE NOT LATER THAN SEVEN (7) CALENDAR DAYS FOLLOWING EACH INSPECTION. IMPLEMENTATION OF SUCH CHANGES SHALL BE MADE AS SOON AS PRACTICAL BUT IN NO CASE LATER THAN SEVEN (7) CALENDAR DAYS FOLLOWING THE

(5). A REPORT OF EACH INSPECTION THAT INCLUDES THE NAME(S) OF PERSONNEL MAKING EACH INSPECTION, THE DATE(S) OF EACH INSPECTION, MAJOR OBSERVATIONS RELATING TO THE IMPLEMENTATION OF THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN, AND ACTIONS TAKEN IN ACCORDANCE SHALL BE MADE AND RETAINED AT THE SITE OR BE READILY AVAILABLE AT A DESIGNATED ALTERNATE LOCATION UNTIL THE ENTIRE SITE HAS UNDERGONE FINAL STABILIZATION AND A NOTICE OF TERMINATION IS SUBMITTED TO EPD. SUCH REPORTS SHALL IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE. WHERE THE REPORT DOES NOT IDENTIFY ANY INCIDENTS OF NON-COMPLIANCE, THE REPORT SHALL CONTAIN A CERTIFICATION THAT THE CONSTRUCTION SITE IS IN COMPLIANCE WITH THE EROSION, SEDIMENTATION AND POLLUTION CONTROL PLAN AND THIS PERMIT. THE REPORT SHALL BE SIGNED IN ACCORDANCE WITH PART V.G. OF THIS PERMIT. THIS PARAGRAPH IS NOT APPLICABLE TO UTILITY COMPANIES AND UTILITY CONTRACTORS PERFORMING ONLY SERVICE LINE INSTALLATIONS OR WHEN CONDUCTING REPAIRS ON EXISTING LINE INSTALLATIONS.

## NOTES

(#4) 24-HOUR CONTACT: OMAR COOTE 678-858-3382



(#38)

80' 40' 120

DRAWN BY: RAW JOB NUMBER: 250094 **ADDRESS** ORIGINAL PLAT DATE: 04/03/2025 CRFW: AS/DS 4379 FLAT SHOALS PARKWAY DECATUR, GEORGIA, 30034 FIELD BOOK: FIELD SKETCH DWG NAME: 250094-ESP0 ORIGINAL FIELD DATE: 03/26/2025 CHECKED BY: KLM

THIS DRAWING IS THE PROPERTY OF IRONSTONE

CONSULTING & DESIGN & IS AN INSTRUMENT OF SERVICE SHEETS PRESENT, STAMPED, AND SIGNED

NOT TO BE REPRODUCED IN WHOLE OR IN PART WITHOUT BY THE REGISTERED SURVEYOR NAMED IN APPEARING IN THE TITLE BLOCK AND THE EXPRESS WRITTEN PERMISSION OF SAME.

THE OFFICIAL SEAL STAMPED HEREON. IS CERTIFIED TO NO OTHER PARTY.

THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 300,508 FE

SCALE: 0'

SHEET NUMBER: 3 of 4

GEORGIA STORMWATER MANAGEMENT MANUAL:

WQV = WATER QUALITY VOLUME (IN CUBIC FT) Rv = 0.05 + 0.009(I) WHERE (I) IS PERCENT

RUNOFF REDUCTION VALUE - WQV CALCULATION: (1.2\*RV\*A)/12

2,500 CUFT X .40" (40% VOIDS) = 1,000 CUFT 1,000 CUFT X 7.48 GALLONS = 7,480 GALLONS PROVIDED

CALCULATIONS BASED UPON GEORGIA STORM WATER MANAGEMENT

1) INSPECT GUTTERS AND DOWNSPOUTS REMOVING ACCUMULATED

3) INSPECT DRY WELL FOLLOWING A LARGE RAINFALL EVENT TO INSURE OVERFLOW IS OPERATING AND FLOW IS NOT CAUSING

LÉAVES AND DEBRIS, CLEANING LEAF REMOVAL SYSTEMS. IF APPLICABLE, INSPECT PRETREATMENT DIVIDES FOR SEDIMENT ACCUMULATION. RÉMOVE ACCUMULATED TRASH AND DEBRIS.

NOTE: CONNECT ALL DOWNSPOUTS TO DRY WELL SYSTEM

 $\overline{\text{TOTAL WA}}$  TOTAL WATER QUALITY VOLUME (WQV) = 1.2 ((.05 +(.009(4.7)) X 104,584 SQFT)/12

(2) DRY WELL PITS: 20' (L) X 12.5' (W) X 5' (D) STONE DRY WELL TRENCH WITH 40% VOIDS = 1,000 CUFT OR 37 CUYD

AS-BUILT WATER QUALITY CERTIFICATION SHALL BE PROVIDED BEFORE ISSUANCE OF
 CERTIFICATE OF OCCUPANCY

WATER QUALITY BMP(S) TO BE INSTALLED AT THE TIME OF FINAL LANDSCAPING
ALL COLLECTED WATER SHALL BE DIRECTED TO THE WATER QUALITY DEVICES.
ALL RUNOFF FROM ROOF DRAIN SHALL BE DIRECTED TO THE WATER QUALITY BMP
OVERFLOW FROM WATER QUALITY BMP SHALL NOT ADVERSELY AFFECT ADJACENT

A = SITE AREA IN SQUARE FEET

= 965.31 CUFTX 7.48 = 7,220.52 GAL

7,480 PROVIDED > 7,220.52 REQUIRED

TOTAL IMPERVIOUS AREA 4,920 SQ.FT.

PROPOSED WATER DISCHARGE SYSTEM:

DRY WELL MAINTENANCE:

 $\frac{\text{PIT SIZE (2)}}{20' \text{ X 12.5' X 5' } \# 57 \text{ STONE}} = 2,500 \text{ CUFT}$ 

LOT COVERAGE AREA OF IMPERVIOUS SURFACE:

WHERE:

#2 #12

KENYON L. MILLER CERTIFICATION NUMBER 0000105375 EXPIRES: 02/13/2027 ISSUED: 02/13/2024

(WITH MULCHING ONLY)

	MOLOTINO ONLT)
MATERIALS	RATE
STRAW OR HAY	2-4" DEEP
WOOD WASTE, CHIPS, SAW DUST OR BARK	2-3" DEEP(ABOUT 6-9 TONS/ACRE)
MATTING OR NETTING	ACCORDING TO MANUFACTURERS RECOMMENDATIONS
CUTBACK ASPHALT	1200 GALLONS/ACRE (1/4 GAL./SQ YD)
POLYETHYLENE FILM	COMPLETELY COVER AREA

1. REDUCE SEEDING RATES BY 50% WHEN DRILLED. \* FERTILIZER/N TOP-DRESSING RATES INDICATED ARE IN LBS/ACRE. 2. MULCH IS REQUIRED FOR ALL VEGETATION APPLICATIONS AT THE SAME RATE FOR DS1.

## (WITH TEMPORARY SEEDINGS) SEEDING RATES FOR TEMPORARY SEEDINGS:

DISTURBED AREA STABILIZATION

CD FOU		RA	TE PER	RATE PER		PLANTING DATES					
SPECII	£ <b>S</b>	1,000	O SQ FT	ACR	E 2	MtsL'stone	Piedmont	Coastal			
RYE	(ALONE)	3.9	POUNDS	3	bu.	7 /15 10 /1	0 /15 1 /1	0 /1 7 /1			
	(IN MIXTURES)	0.6	POUNDS	1/2	bu.	7/15-12/1	8/15-1/1	9/1-3/1			
ANNUAL R	YEGRASS	0.9	POUND	40	lbs.	8/1-5/1	8/1-4/15	8/15-4/1			
ANNUAL	(ALONE)	0.9	POUNDS	40	lbs.	0 /1 E /1	0/15 5/1	1 /15 7 /15			
LESPEDEZA	(IN MIXTURES)	0.2	POUNDS	10	lbs.	2/1-5/1	2/15-5/1	1/15-3/15			
WEEPING	(ALONE)	0.1	POUNDS	4	lbs.	7/15 6/15	7/15 0/15	0 /15 6 /15			
LOVEGRASS	S (IN MIXTURES)	0.05	POUNDS	2	lbs.	3/15-6/15	3/15-6/15	2/15-6/15			
SUDANGRA	SS	1.4	POUND	60	lbs.	4/1-9/1	4/1-9/1	3/1-8/1			
BROWNTOP	(ALONE)	0.9	POUNDS	40	lbs.	1 /1 7 /1	4 /1 7 /15	4 /1 7 /1 5			
MILLET	(IN MIXTURES)	0.2	POUNDS	10	lbs.	4/1-7/1	4/1-7/15	4/1-7/15			
AAU IE A E	(ALONE)	4.1	POUNDS	3	bu.	0 /1 1 /1	0 /1 1 /1	0 /15 0 /1			
WHEAT	(IN MIXTURES)	0.7	POUNDS	1/2	bu.	9/1-1/1	9/1-1/1	9/15-2/1			

TEMPORARY COVER CROPS ARE VERY COMPETITIVE AND WILL CROWN OUT PERENNIALS IF SEEDED TOO HEAVILY.

REDUCE SEEDING RATES BY 50% WHEN DRILLED.

ALL SOIL INFORMATION IS

SHOWN ON SHEETS 1 & 2 OF 4

MULCH IS REQUIRED FOR ALL VEGETATION APPLICATIONS AT THE SAME RATE AS FOR DS1.

## STRUCTURAL PRACTICES

CODE	PRACTICE	DETAIL	SYMBOL	DESCRIPTION
Sd1)	SEDIMENT BARRIER	7	()HOICATE TYPE)	A barrier to prevent sediment from leaving the construction site. It may be sandbags, bales of straw or hay, brush, logs and poles, gravel, or a silt fence.
Sd4	TEMPORARY SEDIMENT TRAP			A small temporary pond that drains a disturbed area so that sediment can settle out. The principle feature distinguishing a temporary sediment trap from a temporary sediment basin is the lack of a pipe or riser.
Co	CONSTRUCTION EXIT		0)	A crushed stone pad located at the construction site exit to provide a place for removing mud from tires thereby protecting public streets.
Tr	TREE PROTECTION	0	Jr.	TO PROTECT DESIRABLE TREES FROM INJURY DURING CONSTRUCTION ACTIVITY.

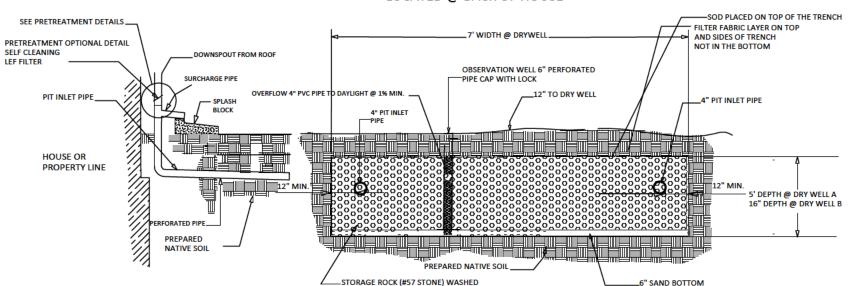
<b>#51</b>	VE	GETATI\	/E PF	RACTICES
CODE	PRACTICE	DETA L	MAP SYMBOL	DESCRIPTION
Ds1	DISTURBED AREA STABILIZATION (WITH MULCHING ONLY)		Ds1	Establishing temporary protection for disturbed areas where seedlings may not have a suitable growing season to produce an erosion retarding cover.
Ds2	DISTURBED AREA STABILIZATION (WITH TEMP SEEDING)		Ds2	Establishing a temporary vegetative cover with fast growing seedings on disturbed areas.
Ds3	DISTURBED AREA STABILIZATION (WITH PERM SEEDING)	10, 10, 10 G	Ds3	Establishing a permanent vegetative cover such as trees, shrubs, vines, grasses, or legumes on disturbed areas.
Ds4	DISTURBED AREA STABILIZATION (SODDING)		Ds4	A PERMANENT VEGETATIVE COVER USING SODS ON HIGHLY ERODABLE OR CRITICALLY ERODED LANDS.

#52 DS3 DISTURBED AREA STABILIZATION NOTE: AGRICULTURAL LIME IS REQUIRED FOR ALL GRADED AREAS AT THE RATE OF ONE TO TWO TONS PER ACRE UNLESS SOIL TESTS DETERMINE OTHERWISE.

(WITH PERMANENT VEGETATION)

	RATE PER	RATE PER	PL	ANTING DATE	S	YEARS TO	TO FERTILIZE			?	N TOP-
SPECIES	1,000 SQ FT	ACRE 1	MtsL'stone	Piedmont	Coastal	APPLY FERTILIZER	AN	NALYSI P	S K	RATE *	DRESSING RATE *
WEEPING LOVEGRASS	0.1 lbs.	4 lbs.	3/15-6/15	3/1-6/15	2/1-6/15	FIRST	6	12	12	1500	
AND VIRGATA OR SERICEA LESPEDEZA	1.4 lbs.	40 lbs.	3/15-6/15	3/1-6/15	2/15-6/1	SECOND	0	10	10	1000	50
SERICEA LESPEDEZA SEEDBEARING HAY	138 lbs.	3 tons	10/1-3/1	10/1-3/1	10/15-2/1	FIRST	6	12	12	1500	-
WITH OVERSEEDED WEEPING LOVEGRASS	0.05 lbs.	2 lbs.	3/15-6/15	3/1-6/15	2/1-6/15	SECOND	0	10	10	1000	50
HULLED COMMON BERMUDAGRASS	0.2 lbs.	10 lbs.	3/1-7/1	2/15-7/1		FIRST	6	12	12	1500	-
AND SERICEA LESPEDEZA	1.4 lbs.	60 lbs.	3/15-6/15	3/1-6/15	2/15-6/15	SECOND	0	10	10	1000	50
UNHULLED COMMON BERMUDAGRASS AND	0.2 lbs.	10 lbs.	10/1-3/1	11/1-2/1		FIRST	6	12	12	1500	-
VIRGATA OR SERICEA LESPEDEZA SEED HAY	1.4 lbs. 140 lbs.	40 lbs. 3 tons	3/15-6/15 10/1-3/1	3/1-6/15 10/1-3/1	2/15-6/1 10/15-2/1	SECOND	0	10	10	1000	50
TALL FESCUEGRASS AND	1.1 lbs.	50 lbs.	8/1-11/1, 3/1-4/15	8/15-11/1		FIRST	6	12	12	1500	IN SPRING
CLEAN COMBINE RUN VIRGATA OR SERICEA LESPEDEZA	1.4 lbs.	40 lbs.	3/15-6/15	3/1-6/15	2/15-6/1	SECOND	0	10	10	1000	0-50
LUULED COMMON DEDMURACRACE	0.0 15-	10 15-	3/1-7/1	- 1: 1:		FIRST	6	12	12	1500	50-100
HULLED COMMON BERMUDAGRASS	ASS 0.2 lbs.	. 10 lbs.		2/15-7/1		SECOND	10	10	10	800	50-100

#### **DRY WELL CROSS SECTION** LOCATED @ BACK OF HOUSE



(#4) 24-HOUR CONTACT: OMAR COOTE 678-858-3382

# UNIFORM CODING, STABILIZATION & DRY WELL



THIS MAP OR PLAT HAS BEEN CALCULATED FOR CLOSURE AND

(#24)

SCALE:

WASHDOWN CHUTE, HOPPER, AND REAR OF VEHICLE ONLY. DO NOT WASH OUT DRUM

DISPOSE OF SETTLED, HARDENED CONCRETE IN GARBAGE WITH OTHER CONSTRUCTION DEBRIS. NEVER DISPOSE OF WASHDOWN WATER IN STREETS, STORM DRAINS, OR STREAMS. CONCRETE TRUCK WASHDOWN NOT TO SCALE

TEMPORARY SEDIMENT TRAP

**OVERFLOW** 

ENSURE THAT ALL WASHDOWN WATER STAYS IN PIT.

NOTES:

1. MAXIMUM AREA FOR OVERFLOW SEDIMENT TRAP IS USUALLY 1 ACRE. MUST HAVE GENTLE SLOPES (LESS THAN 2% GRADUALLY) AND PREDOMINATELY OVERLAND SHEET FLOW.

2. MAXIMUM PERMANENT WET DEPTH IS 2 FEET.

OVERFLOW SEDIMENT TRAPS MAY NOT BE EFFECTIVE FOR HIGH GROUNDWATER TABLE AN

INFLOWS.
USE THE MOST PERMEABLE SEDIMENT CONTROL
IN LABELED AREA SO AS TO MAXIMIZE TRAVEL
TIME AND SETTLING OF SEDIMENT.

80' 40'

NOTES 0

SHEET NUMBER: 4 of 4

ORIGINAL PLAT DATE: 04/03/2025 ORIGINAL FIELD DATE: 03/26/2025

DRAWN BY: RAW CHECKED BY: KLM

FIELD BOOK: FIELD SKETCH

120'

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EXCLUSIVE USES OF THAT NAME
APPEARING IN THE TITLE BLOCK AND
IS FOUND TO BE ACCURATE
THE OFFICIAL SEAL STAMPED HEREON.

IS CERTIFIED TO NO OTHER PARTY.
WITHIN ONE FOOT IN 300,508 FEE JOB NUMBER: AS/DS 250094 ADDRESS CREW: 4379 FLAT SHOALS PARKWAY DECATUR, GEORGIA, 30034 DWG NAME: 250094-ESPC