

City of Okeechobee TECHNICAL REVIEW COMMITTEE 55 SOUTHEAST THIRD AVENUE • OKEECHOBEE, FL 34974 January 20, 2022 LIST OF EXHIBITS

Draft Minutes December 16, 2021, Summary of Committee Action

Exhibit 1 Staff Report/Application for Site Plan Review

Application No. 22-001-TRC



CITY OF OKEECHOBEE, FLORIDA TECHNICAL REVIEW COMMITTEE MEETING DECEMBER 16, 2021 SUMMARY OF COMMITTEE ACTION

I. CALL TO ORDER

Chairperson Ritter called the regular meeting of the Technical Review Committee (TRC) for the City of Okeechobee to order on Thursday, December 16, at 10:10 A.M. in the City Council Chambers, located at 55 Southeast Third Avenue, Room 200, Okeechobee, Florida, followed by the invocation and Pledge of Allegiance.

II. ATTENDANCE

The following TRC Members were present: City Administrator Gary Ritter, Building Official Jeffery Newell, Okeechobee County Fire Rescue (OCFR) Captain Justin Hazellief, Police Chief Donald Hagan, and Public Works Director David Allen. City Planning Consultant Jim LaRue, Committee Secretary Patty Burnette and General Services Secretary Keli Trimnal were also present. Fire Chief Herb Smith, City Attorney Gloria Velazquez, Okeechobee County Environmental Health Director Victor Faconti, Okeechobee Utility Authority (OUA) Executive Director John Hayford, and the Okeechobee County School Board representative were absent.

III. AGENDA

- **A.** There were no items added, deferred, or withdrawn from the agenda.
- **B.** Motion by Building Official Newell, seconded by Public Works Director Allen to approve the agenda as presented. **Motion Carried Unanimously**.
- **C.** There were no comment cards submitted for public participation.

IV. MINUTES

A. Motion by Building Official Newell, seconded by Public Works Director Allen to dispense with the reading and approve the November 18, 2021, Regular Meeting minutes. **Motion Carried Unanimously.**

V. NEW BUSINESS

- **A.** Site Plan Review Application No. 21-007-TRC, to construct a parking lot with drainage and landscaping to the East side of an existing 2.250 sq. ft. commercial building to be converted for a medical marijuana dispensary located at 1300 N. Parrott Avenue.
 - 1. City Planning Consultant Mr. Jim LaRue of LaRue Planning and Management Services briefly reviewed the Planning Staff Report recommending approval of the site plan with the following criteria being met prior to issuance of any building permits; Applicant must adhere to all landscape requirements; parking spaces need to meet the 9-feet by 20-feet standard and drainage requirements must meet the approval of the Public Works Director.
 - 2. Building Official Newell and OCFR Captain Hazellief suggested turnaround/T-Turn for the fire trucks, Police Chief Hagan inquired about whether the new parking lot would be paved, or if it would be asphalt millings as indicated in the application.
 - 3. Mr. Steven Dobbs, Engineer on behalf of the Applicant, Karrie Larson of Trulieve, Inc. was available for questions. He stated the parking lot would be paved, and all contingencies noted in the Planning Staff Report would be met.
 - **4.** No public comments were offered.
 - **5.** OCFR Captain Hazellief disclosed he spoke with Mr. Dobbs about the project.
 - 6. Motion by Building Official Newell, seconded by Public Works Director Allen to approve Site Plan Review Application No. 21-007-TRC, as presented in [Exhibit 1, which includes the Planning Consultant's analysis of findings and recommendation for approval] with the following conditions: the Applicant must adhere to all landscape requirements; parking lot must be asphalt and not asphalt millings; parking spaces need to meet the 9-feet by 20-feet standard; add a turnaround/T-Turn for fire trucks; and drainage requirements must meet the approval of the Public Works Director. Motion Carried Unanimously.

VI.	Chairperson	Ritter ad	journed the	meeting at	10:22 A.M.

Submitted by:

Patty M. Burnette, Secretary

Please take notice and be advised that when a person decides to appeal any decision made by the Technical Review Committee with respect to any matter considered at this proceeding, he/she may need to ensure that a verbatim record of the proceeding is made, which record includes the testimony and evidence upon which the appeal is to be based. General Services' media are for the sole purpose of backup for official records.





Staff Report Site Plan Review:

Prepared for: The City of Okeechobee

Applicant: Budget Homes, LLC

Address: NW Corner of NE 5th St and NE 3rd Ave

Parcel ID: 3-15-37-35-0010-00890-0110

Petition No.: 22-001-TRC

Description: Triplex with sidewalk and parking



General Information

Owner/Applicant	Budget Homes, LLC Mike Jimenez 7416-A SW 48 th Street Miami, FL 33155
Owner/Applicant Phone Number	305.778.4444
Owner/Applicant Email Address	mike@excelconstructionllc.com
Site Address	NW Corner of NE 5th Street and NE 3rd Avenue
Parcel Identification Number	3-15-37-35-0010-00890-0110

For the legal description of the project or other information regarding this application, please refer to the application submittal package which is available by request at City Hall and is posted on the City's website prior to the advertised public meeting at https://www.cityofokeechobee.com/agendas.html

Future Land Use, Zoning and Existing Use

	Existing	Proposed
Future Land Use	Multi-Family Residential	Multi-Family Residential
Zoning District	Residential Multiple Family	Residential Multiple Family
Use of Property	Vacant	Triplex with sidewalk and parking
Acreage	0.32 acres	0.32 acres

Future Land Use, Zoning and Existing Uses on Surrounding Properties

	Future Land Use	Multi-Family Residential and Commercial
North	Zoning District	Residential Multiple Family and Light Commercial
	Existing Land Use	Residences
	Future Land Use	Single Family Residential
East	Zoning District	Residential Single Family
	Existing Land Use	Residences
	Future Land Use	Commercial
South	Zoning District	Light Commercial
	Existing Land Use	Vacant
	Future Land Use	Commercial
West	Zoning District	Heavy Commercial
	Existing Land Use	Residences



General Description

The subject site is located on the northwest corner of NE 5th Street and NE 3rd Avenue. The Applicant's proposed site plan consists of a 2940 square foot building containing three dwelling units along with 6 parking spaces.

Following is the Staff analysis of the project's consistency with the various City requirements and regulations. Instances where the Staff believes the submission to be deficient are highlighted.

Adequacy of Public Facilities

POTABLE WATER AND SANITARY SEWER: The estimated demand for potable water and waste water treatment for one multi-family dwelling unit is 285 gallons per day (114 gallons per person per day at an average household size of 2.5). Demand for potable water and waste water treatment for one triplex multi-family dwelling unit amounts to 845 gallons per day. This estimated increase in demand for the Okeechobee Utility Authority, which the Applicant has stated will be providing service to the site, is not significant.

SOLID WASTE DISPOSAL: Service will be provided by Waste Management. Previous landfill capacity estimates indicate that there is adequate capacity to serve the proposed development.

DRAINAGE: The proposed surface water system consists of dry retention areas with a control structure. The first inch of stormwater runoff will be treated on site. The system is designed to retain the 25 year storm event of 24-hour duration

TRAFFIC GENERATION, ACCESS, EGRESS, AND INTERNAL CIRCULATION:

Estimated trip generation rates provided by the Institute of Traffic Engineers indicates that, for one triplex (ITE code 220), 13 daily vehicle trips are expected to be generated. This is not a significant increase. Local roadways and SR-70 should not experience a significant change in traffic intensity from this development.

One 30 foot wide driveway is proposed on NE 3rd Ave to provide ingress and egress to the site. Internal circulation appears adequate.

Compatibility With Adjacent Uses

There are existing residences to the north and east and commercial properties to the west and south. The proposed project meets all buffering requirements and does not pose any compatibility issues for the adjacent uses. The location of the site is appropriate for a multifamily project.

Compliance with Land Development Codes

Regulation	Required	Provided
Min Lot Area §90-196(1)(c)	4,356 square feet for each dwelling unit	14,000 sq ft



Regulation	Required	Provided
Min FY Setback (SE 8th Ave) §90-196(2)(b)	25'	49'
Min SY Setback §90-196(2)(b)	20'	20'
Min RY Setback §90-196(2)(b)	20'	20'
Min Waterbody Frontage Easement §90-451	20'	N/A
Max Lot Coverage §90-196(3)(a)	40%	21%
Max Impervious Surface §90-196(3)(a)	60%	42.7%
Max Height §90-196(4) 45'		20'
Min parking space dimensions §90-511(b)		9' x 20'
Min Loading space At least 10' wide by 30' long w/14' vertical clearance. §90-511(c)		N/A
Minimum Driveway Width §90-511(d)(2)	24' wide drive for spaces between 75° and 90°.	In compliance
Paved Parking §90-511(e)(1)	Each parking and loading space shall be paved	In compliance
Paved Space Access §90-511(e)(2)	Each parking or loading space shall open directly onto a driveway that is not a public street, and each parking space shall be designed to permit access without moving another vehicle.	In compliance
Paved Area Safety §90-511(e)(3)	Buildings, parking and loading areas, landscaping and open spaces shall be designed so that pedestrians moving between parking areas and buildings are not unreasonably exposed to vehicular traffic hazards.	In compliance



Regulation	Required	Provided
Paved Area Safety §90-511(e)(4) Paved pedestrian walks shall be provided along the lines of the most intense use, particularly between building entrances to streets, parking areas, and adjacent buildings.		In compliance
Paved Area Safety §90-511(e)(5)	Loading facilities shall be identified as to purpose and location when not clearly evident	N/A
Paved Area Safety §90-511(e)(5)	No parking space accessed via a driveway from a public road shall be located closer than 20 feet from the right-of-way line of said public road.	In compliance
Min Number of Off-street Parking Spaces §90-512(1)	2 spaces per two-bedroom unit 2 x 3 = 6 spaces required	6 provided
Min number of Off-street Loading spaces §90-513(1) No loading space required for facilities with less than 20 dwelling units		N/A
Min number of resident ADA parking spaces Florida Accessibility Code §208.2.3.2	Where the total number of parking spaces provided for each residential dwelling unit exceeds one parking space per residential dwelling unit, 2 percent, but no fewer than one space	
Min number of guest/employee ADA parking spaces Florida Accessibility Code §208.2.3.3	1 ADA space required Where parking spaces are provided for persons other than residents, parking shall be provided in accordance with Table 208.2. 1 ADA space required for facilities with 1 – 25 spaces.	One N/A
Min ADA parking space dimensions Florida Accessibility Code §502	12' by 20' with a 5' wide access aisle	In compliance
Landscaping for parking and Vehicular use areas §90-533(1)	18 sf of landscaping required per required parking space. 18 x 6 = 108 sf of required landscaped space	In compliance



Regulation	Required	Provided
Landscaping for parking and Vehicular use areas § 90-533(2)	One tree per 72 sf of required landscape area 2 required trees	10 provided
Landscaping for parking and Vehicular use areas §90-533(4)	Two feet of landscaping required between buildings and vehicular use areas.	N/A
Landscaping for parking and Vehicular use areas §90-533(5)	Min. dimension of landscaped areas must not be less than 4' except adjacent to on-site buildings.	In compliance
Landscaping for parking and Vehicular use areas §90-533(6)	One landscaped island at least 5' by 15' w/at least one tree must be provided for each 10 required parking spaces w/ a maximum of 12 uninterrupted parking spaces in a row.	N/A
Landscaping for parking and Vehicular use areas §90-533(7) The remainder of a parking landscape area shall be landscaped with grass, ground cover, or other landscape material.		In compliance
Landscape buffer areas §90-534(1) 10' minimum width of street frontage buffers		In compliance
Landscape buffer areas §90-534(1)	2' minimum width of property line buffers	In compliance
Landscape buffer areas §90-534(2)	1 tree and 3 shrubs for each 300 square feet of required landscaped buffer	In compliance
Landscape buffer areas §90-534(3)	Trees may be planted in clusters, but shall not exceed 50 feet on centers abutting the street.	In compliance
Species diversification §90-538(c)	When more than ten trees are required to be planted, two or more species shall be used.	N/A
Tree spacing from utility structures §90-538(d)	Trees and shrubs shall not be planted in a location where at their maturity they would interfere with utility services (in accordance with §90-543).	In compliance



Regulation	Required	Provided
Shade §90-538(e)	Trees should maximize the shading of pedestrian walks and parking spaces.	In compliance
Landscape area barriers §90-538(g)	Landscaping shall be protected from vehicular encroachment by means of curbs, wheel stops, walks or similar barriers.	In compliance
Drought tolerance §90-540(b)	Plants required to be installed shall be elected from the South Florida Water Management District's Xeriscape Plant Guide.	In compliance
Drought tolerance §90-540(b)	At least 75 percent of the total number of plants required shall be state native very drought tolerant species as listed in the South Florida Water Management District Xeriscape Plant Guide. However, when a landscape irrigation system is installed, at least 75 percent or the total number of plants required shall be state native moderate or very drought tolerant species.	In compliance
Min tree size §90-540(c)	Trees shall be at least ten feet high and two inches in diameter measured four feet above ground level at the time of planting.	In compliance
Prohibited species §90-542	Species listed in §90-542 shall not be planted.	In compliance
Fencing §90-639(a)	Fences shall not exceed a height of five feet in front of the front building line, nor a height of eight feet elsewhere	N/A
Sidewalks §78-36(a)(1)	Sidewalks required adjacent to right-of-way	N/A



Regulation	Required	Provided
Photometric Plan §78-71(a)(5)	All off-street parking areas, service roads, walkways and other common use exterior areas open to the public shall have a minimum of one-half horizontal foot-candle power of artificial lighting. Lighting, when provided, shall be directed away from public streets and residential areas and shall not be a hazard or distraction to motorists traveling a street.	In compliance

Recommendation

Based on the foregoing analysis, we recommend that approval of this site plan be conditional upon the following criteria being met prior to issuance of any building permits:

- 1. The verification of curbside pickup for trash collection.
- 2. The City's engineering department should review the proposed stormwater facilities and the submitted drainage report to ensure on site stormwater will be captured and released according to all applicable standards.

Submitted by: James G. La Rue

James G. LaRue, AICP

President

January 10, 2022

TRC Hearing date: January 20, 2022

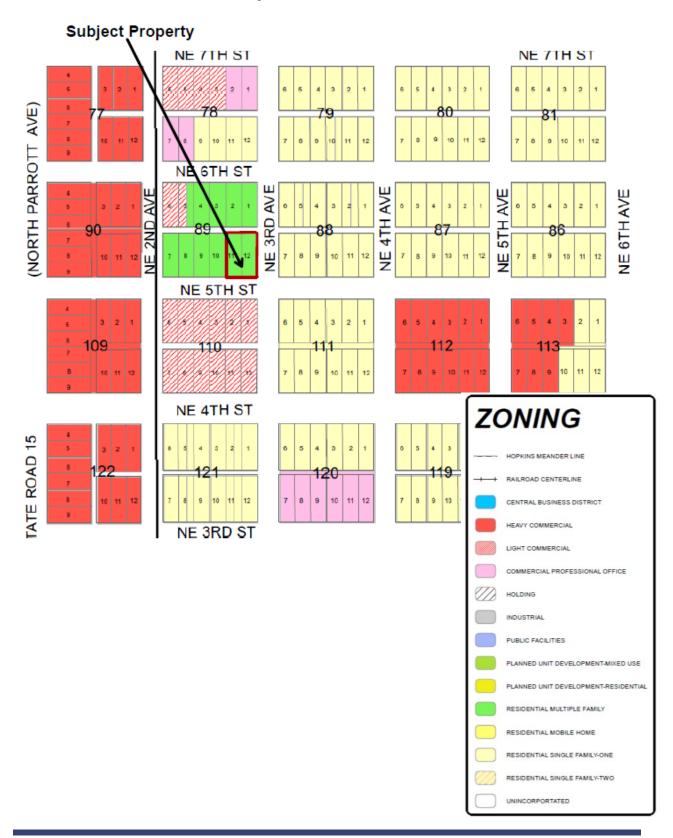


FUTURE LAND USE Subject Site and Environs





ZONING Subject Site and Environs



EXISTING LAND USESubject Site and Environs





CITY OF OKEECHOBEE

Application for Site Plan Review

Pag 1 of 3



Name of property owner(s):

Name of contact person (state relationship):

Engineer: Name, address and phone number:

Surveyor: Name, address and phone number:

Property address/directions to property:

vacant, etc.). Use additional page if necessary.

Parcel Identification Number

Vacant Land

1

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3 4

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14

City of Okeechobee General Services Department 55 S.E. 3rd Avenue, Room 101 Okeechobee, Florida 34974 Phone: (863) 763-3372, ext. 9820

Fax: (863)763-1686

E-mail: pburnette@cityofokeechobee.com

Date Received	12-2-	-21	
Application No.	22-0	OI-TRC	
 Fee Paid: 10	1-2-21	\$ 1000.000	
Receipt No.	54730		

Hearing Date: 1-20-2012 APPLICANT INFORMATION Budget Homes, LLC Mike Jimenez Owner mailing address: 7416-A SW 48th Street, Miami, Fl 33155 Name of applicant(s) if other than owner: Same as owner Applicant mailing address: Same as owner Contact person daytime phone(s) and email address: 305-778-4444 Email: mike@excelconstructionllc.com Abraham Chabab, PE 1391 NW St. lucie Blvd #411, Port St lucie Fl 34986 Ph: 772-4756630 Email: agchababl@msn.com number 1 Tradewinds Surveying Group, Mike Rice 200 SW 3rd Ave. Okeechobee, Fl 34974 Ph: 863-763-2887 Email: wc.twps@yahoo.com PROPERTY and PROJECT INFORMATION Street (NW) corner of NE 3rd St and NE 5th Ave 3-15-37-35-0010-00890-0110 Current Future Land Use designation: Multi Family Current Zoning district: Residential Multi Family Describe the project including all proposed uses, type of construction and conceptual building layout, how the business or use is expected to operate on the site, including but not limited to: number of employees expected; hours of operation; location,

extent and type of any outdoor storage or sales, etc., and fire flow layout. Use additional page if necessary.

Proposed project consists of one triplex building (2940SF), sidewalk and parking area for 6 parking

Describe existing improvements on property (for example, the number and type of buildings, dwelling units, occupied or

CITY OF OKEECHOBEE

Application for Site Plan Review

Pag 2 of 3

	Number and description of phases:		
17	One phase		
18	Source of potable water: (OUA		
19	Method of sewage disposal: Grinder Pump that will connect to existing 12" Force Main.		
	ATTACHMENTS REQUIRED FOR ALL APPLICATIONS		
20	Applicant's statement of interest in property Owner		
21	One (1) copy of last recorded warranty deed		
22	Notarized letter of consent from property owner (if applicant is different from property owner)		
23	Three (3) CERTIFIED BOUNDARY and TOPOGRAPHIC surveys, (one to be no larger than 11 x 17; scale not less than one inch to 20 feet; North point) containing: a. Date of survey, surveyor's name, address and phone number		
İ	b. Legal description of property pertaining to the application		
	c. Computation of total acreage to nearest tenth of an acre		
	d. Location sketch of subject property, and surrounding area within one-half mile radius		
24	Two (2) sets of aerials of the site.		
25	Eleven (11) copies of sealed site plan drawings (see attached checklist for details of items to be included)		
26	Eleven (11) copies of drawing indicating facades for all buildings, including architectural elevations.		
27	Eleven (11) copies of landscape plan, including a separate table indicating the number of trees and shrubs by type and showing both the official and common name of each type of tree and shrub.		
28	Eleven (11) copies of photometric lighting plan (see Code of Ordinances & LDR's Section 78-71 (A) (5)).		
29	Three (3) copies of sealed drainage calculations.		
30	Attach a Traffic Impact Study prepared by a professional transportation planner or transportation engineer, if the rezoning or proposed use will generate 100 or more peak hour vehicle trip ends using the trip generation factors for the most similar use as contained in the Institute of Transportation Engineers most recent edition of Trip Generation. The TIA must identify the number of net new external trips, pass-bay calculations, internal capture calculations, a m. and p.m. peak hour trips and level of service on all adjacent roadway links with and without the project.		
31	USB flash drive of application		
	Nonrefundable application fee: \$1,000.00 plus \$30.00 per acre.		
32	NOTE: Resolution No. 98-11 Schedule of Land Development Regulation Fees and Charges - When the cost for advertising, publishing and mailing notices of public hearings exceeds the established fee, or when a professional consultant is hired to advise the City on the application, the applicant shall pay the actual costs.		
NO.	TE: Submissions will be reviewed by the General Services Coordinator and City Planner for all necessary		
doci	imentation. The Applicant will be notified at least 10 days prior to the TRC meeting whether or not		
auu	tional information is required to proceed or if the review will be rescheduled to the next TRC meeting.		
	I hereby certify that the information in this application is correct. The information included in this application is for use by		
	the City of Okeechobee in processing my request. False or misleading information may be punishable by a fine of up to \$500,00 and imprisonment of up to 30 days and may result in the summary denial of this application.		
	Signature Printed Name Date		
	Date		

For questions relating to this application packet, call the General Services Dept. at (863) 763-3372, Ext. 9820 Rev. 04/20



Department of State / Division of Corporations / Search Records / Search by Entity Name /

Detail by Entity Name

Florida Limited Liability Company BUDGET HOMES, LLC

Filing Information

Document Number

L15000134778

FEI/EIN Number

47-4760204

Date Filed

08/06/2015

State

FL

Status

ACTIVE

Principal Address

7416-A SW 48TH ST

MIAMI, FL 33155

Mailing Address

7416-A SW 48TH ST

MIAMI, FL 33155

Registered Agent Name & Address

JIMENEZ, MICHAEL R

7416-A SW 48TH ST

MIAMI, FL 33155

Authorized Person(s) Detail

Name & Address

Title MGR

JIMENEZ, MICHAEL R

7416-A SW 48TH ST

MIAMI, FL 33155

Annual Reports

Report Year	Filed Date
2019	04/01/2019
2020	01/14/2020
2021	01/13/2021

Document Images

01/13/2021 -- ANNUAL REPORT

View image in PDF format

Official Records File#2021014068 Page(s):1 Jeraid D Bryant Clerk of the Circuit Court & Comptroller Ofcechobee, FL/Recorded 11/3/2021 4:27 PM Fees: RECORDING \$10.00 D DOCTAX PD \$175.00

<u>Prepared by and return to:</u> FRANK H. FEE, IV

Fee and Fee, PLLC 400 NW 2nd Street Okeechobee, FL 34972 863-763-3131 File No.: 21-2386

Parcel Identification No. 3-15-37-35-0010-00890-0110

[Space Above This Line For Recording Data]

Warranty Deed

(STATUTORY FORM - SECTION 689.02, F.S.)

This Indenture made this 28th day of October, 2021 Between

LMXN HOLDINGS, LLC, a Florida Limited Liability Company whose post office address is 1306 SW 2ND AVENUE, Okeechobee, FL 34974 of the County of Okeechobee, State of Florida, granton, and

BUDGET HOMES, LLC, a Florida Limited Liability Company whose post office address is 7416-A SW 48th Street, Miami, FL 33155 of the County of Miami-Dade, State of Florida, grantee*,

Witnesseth that said grantor, for and in consideration of the sum of TEN AND NO/100 DOLLARS (\$10.00) and other good and valuable considerations to said grantor in hand paid by said grantee, the receipt whereof is hereby acknowledged, has granted, bargained, and sold to the said grantee, and grantee's heirs and assigns forever, the following described land, situate, lying and being in Okeechobee County Florida, to-wit:

LOTS 11 AND 12, BLOCK 89, TOWN OF OKEECHOBEE, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK 2, PAGE 17, PUBLIC RECORDS OF ST. LUCIE COUNTY, FLORIDA, A COPY OF SAID PLAT BEING ALSO RECORDED IN PLAT BOOK 1, PAGE 10; AND PLAT BOOK 5, PAGE 5, BOTH OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA.

Subject to restrictions, reservations and easements of record, if any.

and sald grantor does hereby fully warrant the title to said land, and will defend the same against lawful claims of all persons whomsoever.

* "Grantor" and "Grantee" are used for singular or plural, as context requires.

In Witness Whereof, grantor has hereunto set grantor's hand and seal the day and year first above written.

Signed, sealed and delivered in our presence:

LMXN HOLDINGS, LLC, a Florida Limited Liability

LORRAINE E. MIXON, Authorized Member

Me

Company

Witness Name: Korn Amus

State of Florida County of Okeechobee

Name:

[Notary Seal]

STEPHANIE GOMEZ
MY COMMISSION # HH 040403
EXPIRES: October 29, 2024
Bonded Thru Notary Public Underwribers

Notary Public

BUDGET HOMES, LLC 7416-A SW 48th STREET MIAMI, FL 33155

Ph: (305) 778-4444

Email: mike@excelconstructionllc.com

Nov. 30, 2021

Patty Burnette, General Services Coordinator Town of Okeechobee 55 SE 3rd Avenue Okeechobee, FL 34974

RE: Budget Homes, LLC, Letter of Intent

Dear Ms. Burnette:

This property is located at NW corner of NE 5th Street and NE 3rd Avenue with total acreage of 0.32 acres (14,000SF). Proposed site plan consists of 2940 SF building that has three dwelling units with 6 parking spaces. Enclosed you will find the necessary plans and documents for this project to be scheduled for January 20, 2022.

Should you have any questions or require any additional information, please contact us at your convenience.

Michael R. Jimenez

Manager

Sincerek

BOUNDARY SURVEY & SITE PLAN PREPARED FOR KINGS COMMERCIAL CENTER, LLC.

DESCRIPTION:

LOTS 11 AND 12. BLOCK 89. TOWN OF OKEECHOBEE, ACCORDING TO THE PLAT THEREOF RECORDED IN PLAT BOOK2, PAGE 17, PUBLIC RECORDS OF ST. LUCIE COUNTY FLORIDA, A COPY OF SAID PLAT BEING ALSO RECORDED IN PLAT BOOK1, PAGE 10; AND PLAT BOOK 5, PAGE 5. BOTH OF THE PUBLIC RECORDS OF OKEECHOBEE COUNTY, FLORIDA

NORTH

PROJECT SPECIFIC NOTES:

1) UNLESS SHOWN OTHERWISE, ALL DIMENSIONS ARE PLAT(P) AND MEASURED(M).

2) SITE ADDRESS: NOT ASSIGNED AT TIME OF SURVEY.

3) PARCEL ID: 3-15-37-35-0010-00890-0110.

3) FARCEL ID. 3-133-733-90 10-00389-0110.
4) F.I.R.M. 2006: "X", MAP 100. 1293-20440C, DATED 07/16/15.
5) THIS SURVEY IS NOT INTENDED TO DEPICT JURISDICTIONAL AREAS OR OTHER AREAS OF LOCAL CONCERN.
6) SURVEYOR WAS NOT IN RESPONSIBILITY OR LIABILITY FOR THE ACCURACY OF EASEMENT DIMENSIONS SHOWN HEREON, THERE MAY BE OTHER

ASSEMENTS OR RESTRICTIONS THAT EFFECT THIS PARCEL.

7) THE SURVEY DEPICTED HERE IS NOT COVERED BY PROFESSIONAL LIABILITY INSURANCE.

8) ADDITIONS OR DELETIONS TO SURVEY MAPS OR REPORTS BY OTHER THAN THE SIGNING PARTY OR PARTIES IS.

PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.

9) THE DESCRIPTION SHOWN HEREON WAS PROVIDED BY THE CLIENT OR THE CLIENT'S REPRESENTATIVE.

10) BEARING REFERENCE: THE NORTH RIGHT-OF-WAY LINE OF NE 5TH STREET IS TAKEN TO BEAR SOUTH 89°51'17" WEST.

11) DATE OF LAST FIELD SURVEY: 11/15/21.

SITE PLAN NOTES:

1) SUBJECT TO CLIENT AND PERMITTING AGENCY APPROVAL.
2) CONTRACTOR IS TO VERIFY SETBACKS AND LOCATION OF EXISTING UTILITIES.

3) HOUSE DIMENSIONS SHOWN MAY BE APPROXIMATE, REFER TO APPROVED

BUILDING PLANS FOR CONSTRUCTION DIMENSIONS.

4) THE ELEVATIONS SHOWN ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 1988).

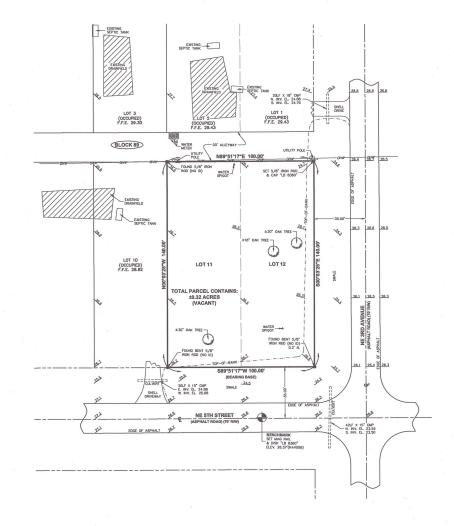
5) PUBLIC WATER SUPPLY IS AVAILABLE.

6) PER CITY OF OKEECHOBEE ORDINANCE NO. 90-168 PARAGRAPH 1, ALL PROPOSED RESIDENTIAL BUILDING PADS SHALL BE A MINIMUM OF 12" ABOVE

21-483

THE CROWN OF ADJACENT ROAD.

PREPARED FOR THE EXCLUSIVE USE OF: KINGS COMMERCIAL CENTER, LLC.



SHEET 1 OF

O-Set Iron Rod and Cap "LB 8360" ■ Found CM
O-Found Iron Rod (and Cap) ⊗ Found Pipe (and Cap)

ABBREVIATIONS

TIONS

BIN-Benchmark; Q=Centerline; C=Calculated; CATV=Cable TV; CM=
ument; COIN=Concrete; D=Deed; A=Debt or Central Angle; E=Gast;
E; P=Edge of Peoment; ESM=Ecament; E; ERM==100 fauturance
E; P=Central Central Cen

STANDARD NOTES:

1. No search is public, records for determination of ownership or restrictions affecting the londs 1. No search of themselby the surveyor.

2. The survey depicted here is prepared exclusively for those parties noted.

3. No responsibility or liability is assumed by the surveyor for use by others not specifically named.

4. Not valid without the signature and embossed seal of Florida licensed surveyor and mapper \$4506.

5. There are no visible above ground encroachments except as shown.

6. No attempt was made to locate underground improvements and/or encroachments (if any) as part of

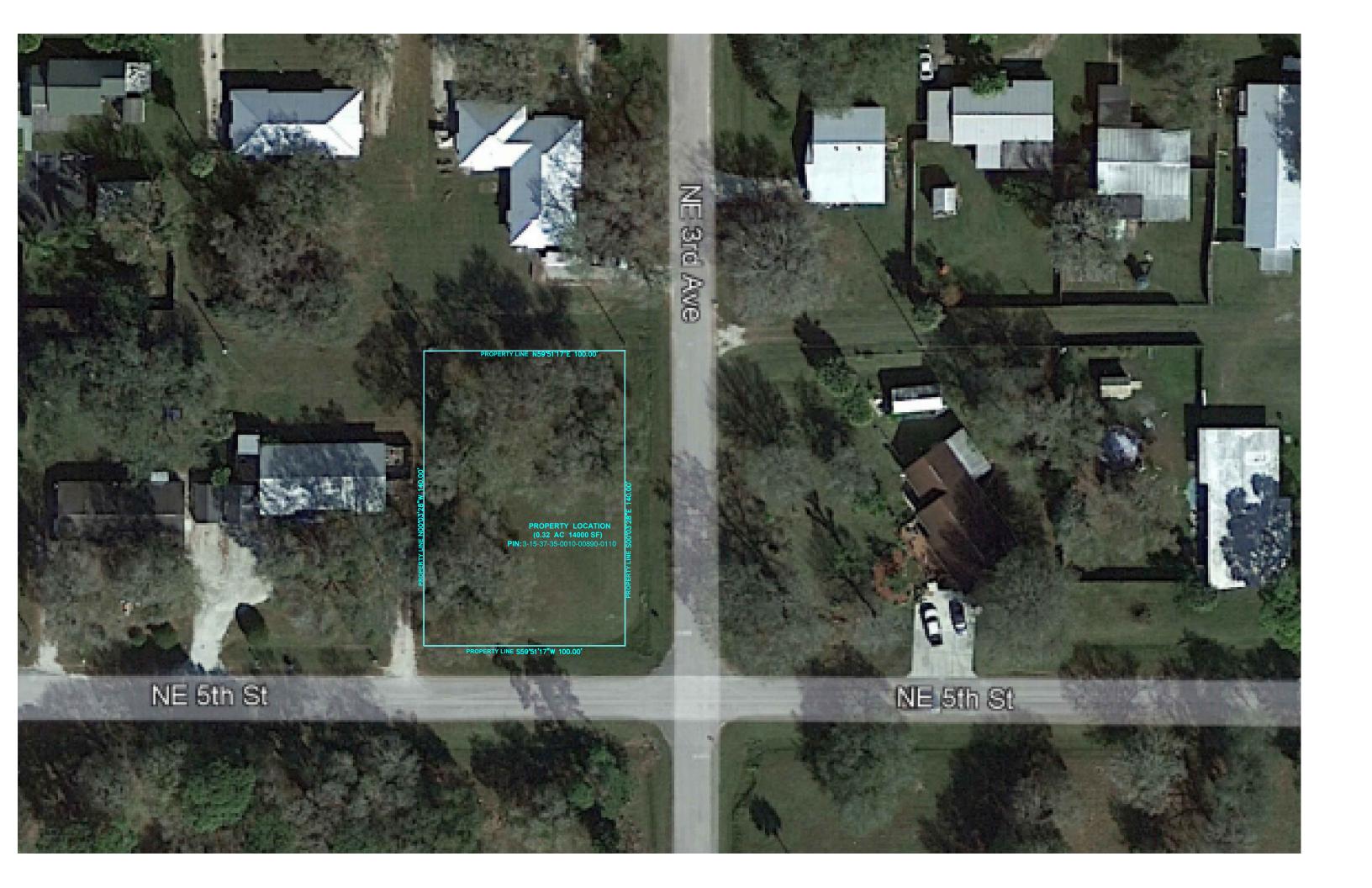
No attempt was made to locate undergound improvements and solve standards of practice for professional surveyors and mappers as outlined in Chapter 5J-17, Florida Administrative Code professional surveyors and mappers as outlined in Chapter 5J-17, Florida Administrative Code

TRADEWINDS SURVEYING GROUP, LLC. 200 SW 3rd Avenue

> 1:54500 STATE OF

Okeechobee, FL. 34974 Tel: (863) 763-2887 Fax: (863) 763-4342

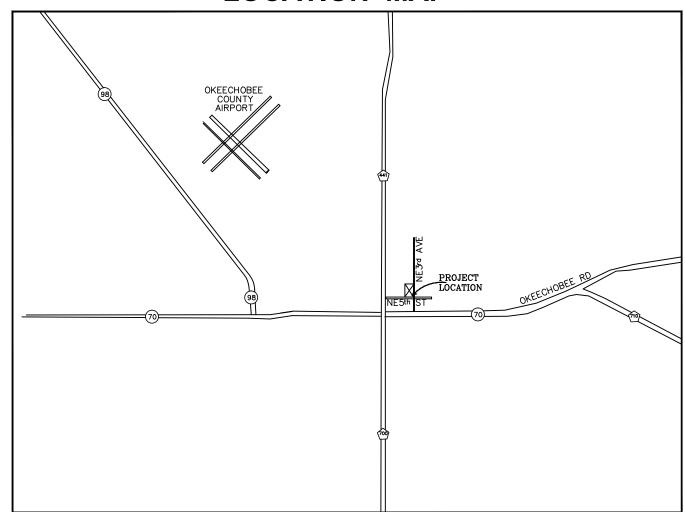
John J. Rice, P.S.M. (LS 4506) LB 8360

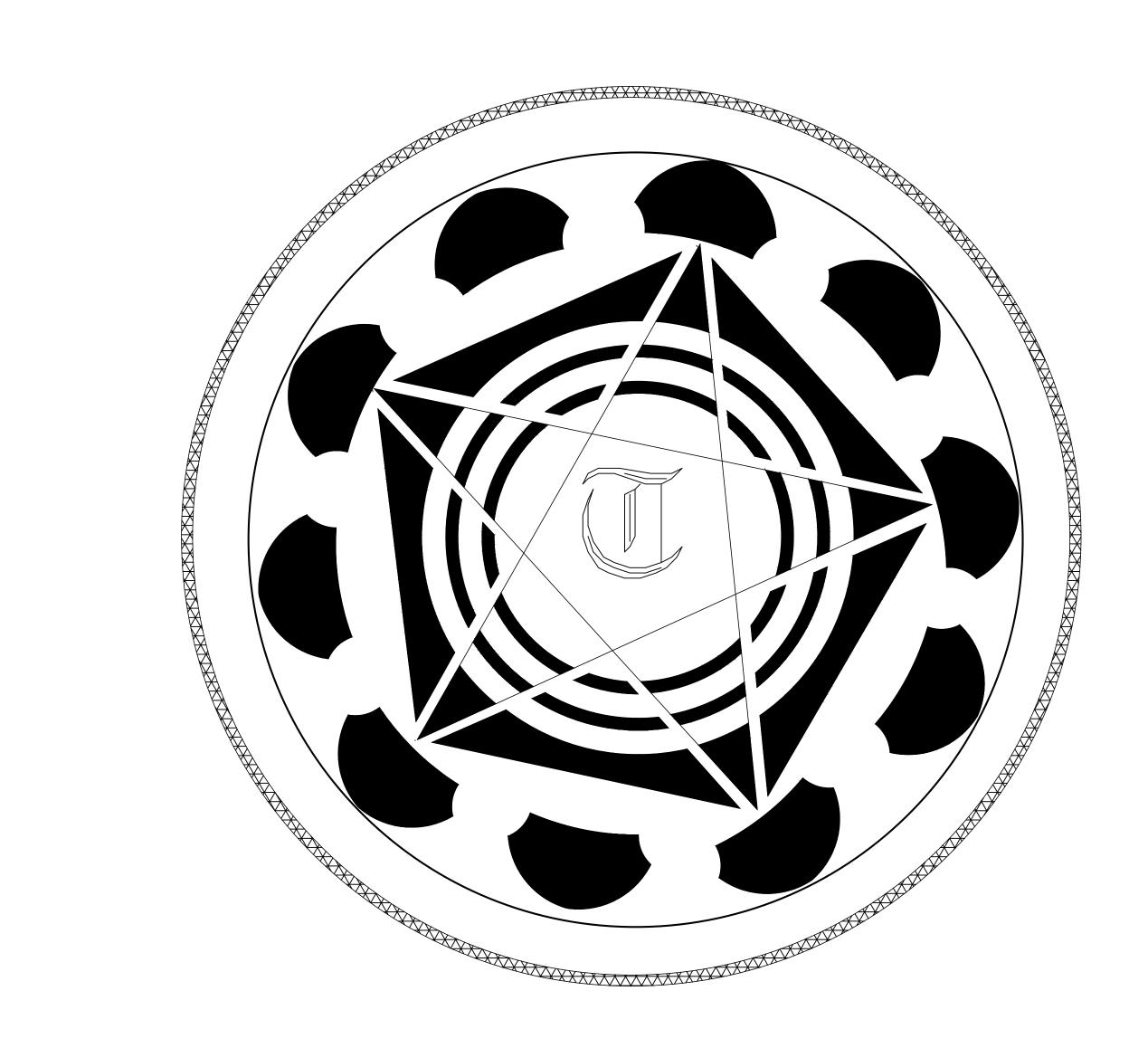


BUDGET EQMES LLC

DEVELOPER: BUDGET HOMES, LLC 7416-A SW 48th STREET MIAMI, FL 33155







INDEX SHEET

SHEET DESCRIPTION	SHEET NUMBER
SITE PLAN	1 OF 4
SITE PLAN DETAILS	2 OF 4
DRAINAGE, GRADING & PAVING PLAN	3 OF 4
GENERAL NOTES / DETAILS	4 OF 4

48 HOURS BEFORE DIGGING

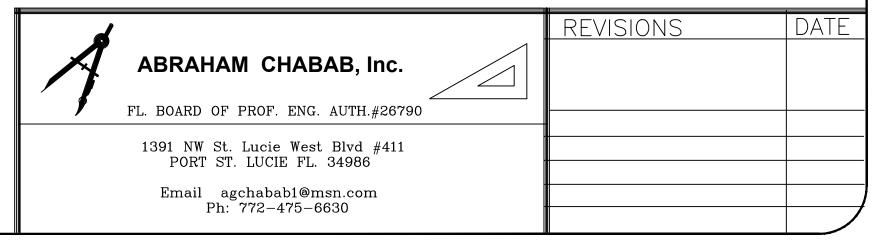
CALL TOLL-FREE

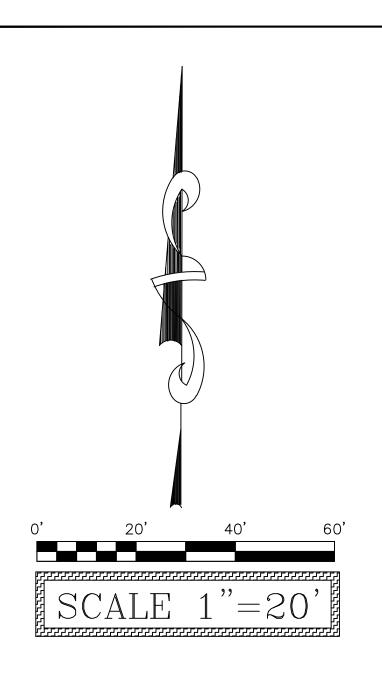
1-800-432-4770

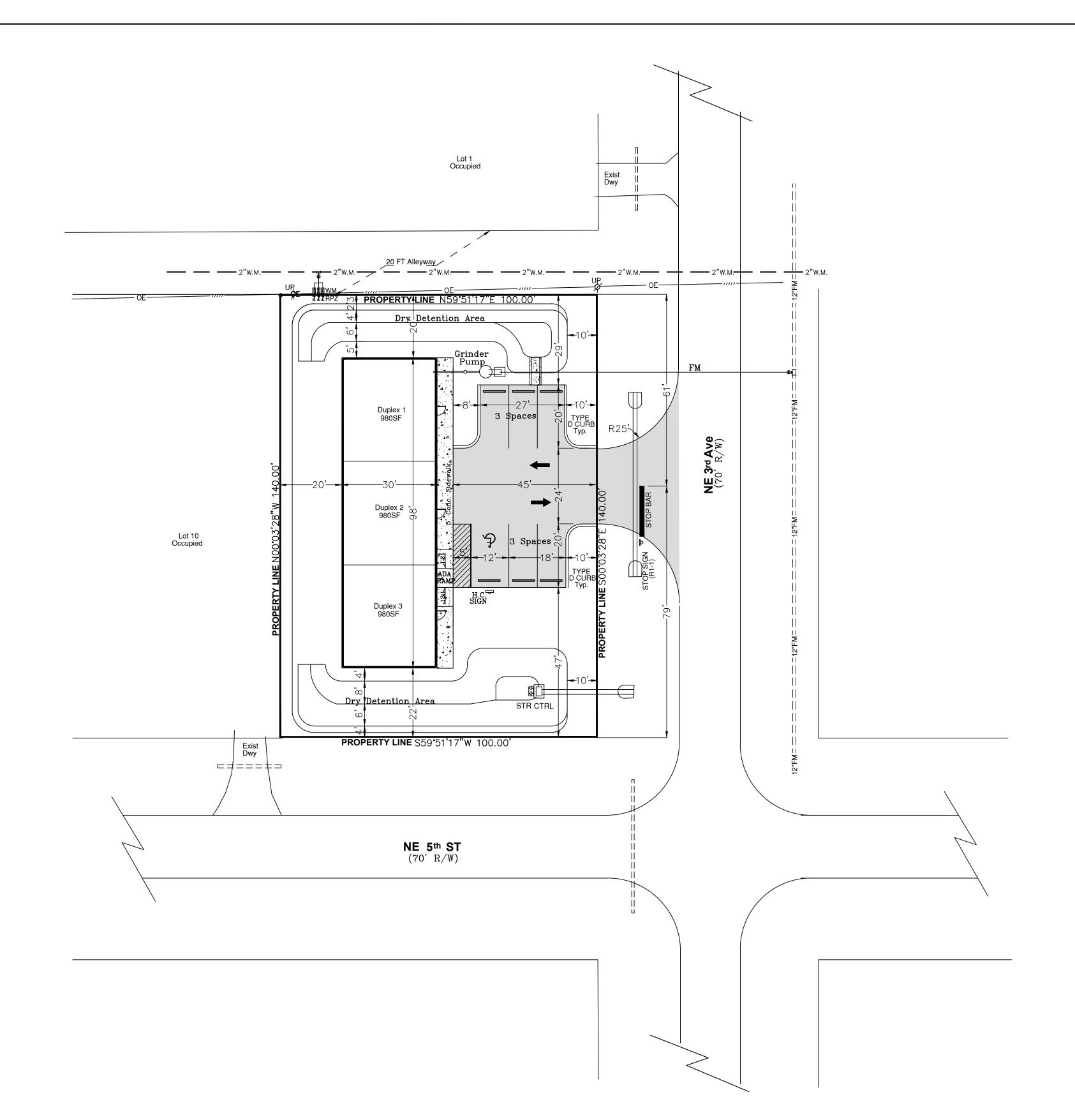
SUNSHINE STATE ONE CALL

OF FLORIDA, INC

UNDERGROUND UTILITIES NOTIFICATION CENTER







GENERAL NOTES
PROJECT NAME

BUDGET HOMES, LLC OWNER

BUDGET HOMES, LLC

7416-A SW 48th STREET MIAMI, FL 33155

: xxx NE 3rd Ave LOCATION

: MLR LAND USE

LAND ZONING

LEGAL DESCRIPTION : LOTS 11 & 12, BLOCK 89, TOWN OF OKEECHOBEE ACCORDING TO THE PLAT

THEREOF RECORDED IN PLAT BOOK 2, PAGE 17 PUBLIC RECORDS OF ST.

LUCIE COUNTY FLORIDA. A COPY OF SAID PLAT BEING ALSO RECORDED IN PLAT BOOK 1, PAGE 10:

AND PLAT BOOK 5, PAGE 5, BOTH OF THE PUBLIC RECORDS OF

OKEECHOBEE COUNTY, FLORIDA.

SAID LAND CONTAINS 0.321 ACRES, MORE OR LESS.

PIN : 3-15-37-35-0010-00890-0110

BUILDING HEIGHT : 20.0 FEET NUMBER OF STORIES : ONE

<u>UTILITIES:</u> ELECTRICAL

: FPUA WATER & SEWER : FPUA

TELEPHONE : BELL SOUTH

: AUTHORIZED SOLID WASTE CO. SOLID WASTE

AREA TABULATION:

SITE COVERAGE	ACREAGE	SF	%OF SITE
BUILDING	0.0675	2940	21.00
BUILDING TOTAL	0.0675	2940	21.00
PROP. PAVED AREA	0.0536	2320	16.57
PROP, SIDEWALKS/PADS	0.0165	720	5.14
PAVEMENT IMPERVIOUS	0.0701	3040	21.71
TOTAL IMPERVIOUS	0.1373	5980	42.71
GREEN AREA/OPEN SPACE	0.1841	8020	57.29
TOTAL	0.3214	14000	100.00

PARKING CALCULATIONS:

PARKING SPACES REQUIRED:

3 DUPLEX UNIT 3 UNITS x 2.0 PKG SPACE/UNIT = 6.0 PKG SPACES TOTAL REQUIRED = 6.0 PKG SPACES

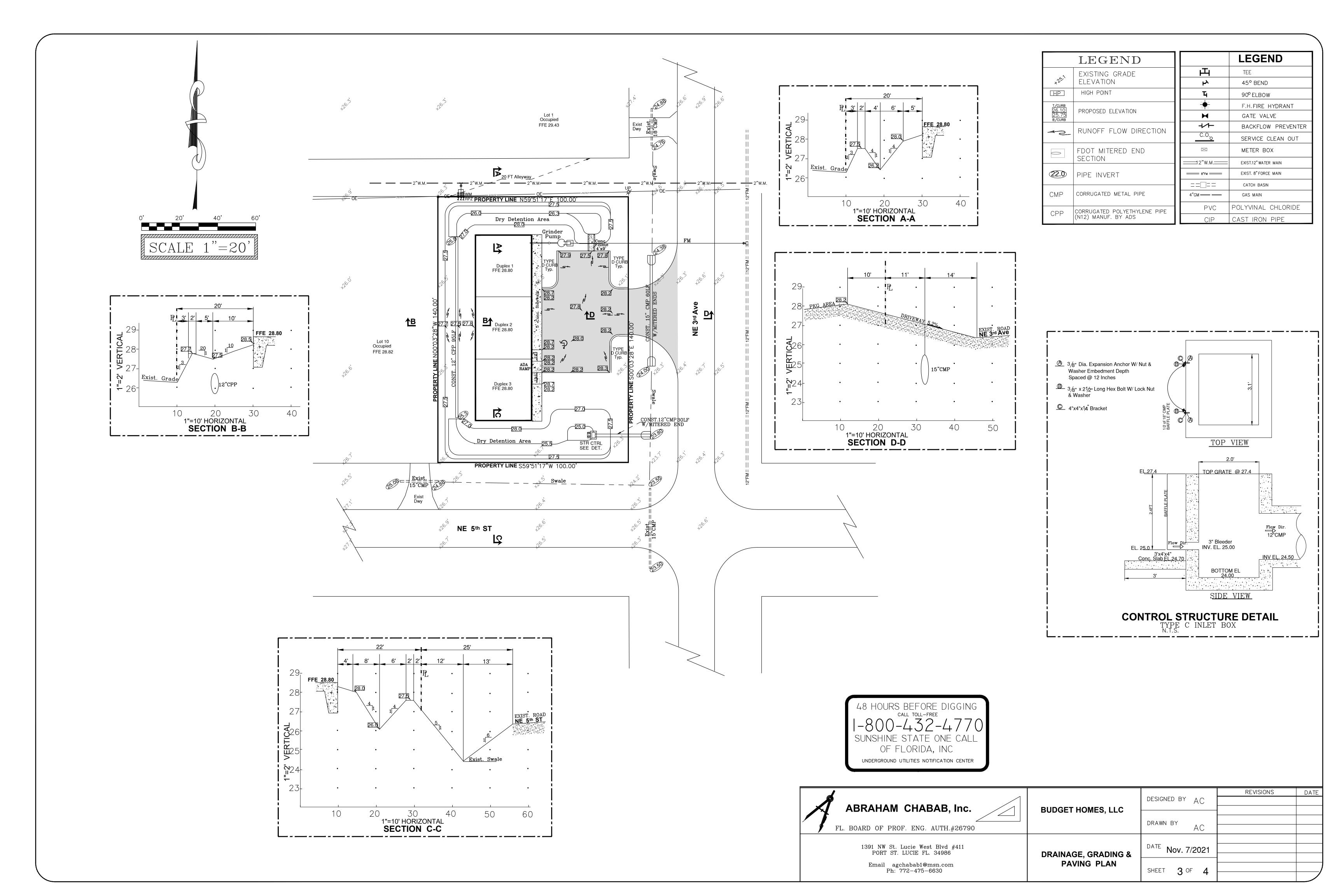
PARKING PROVIDED : 5 REGULAR PKG & 1 H.C. = 6.0 PKG SPACES

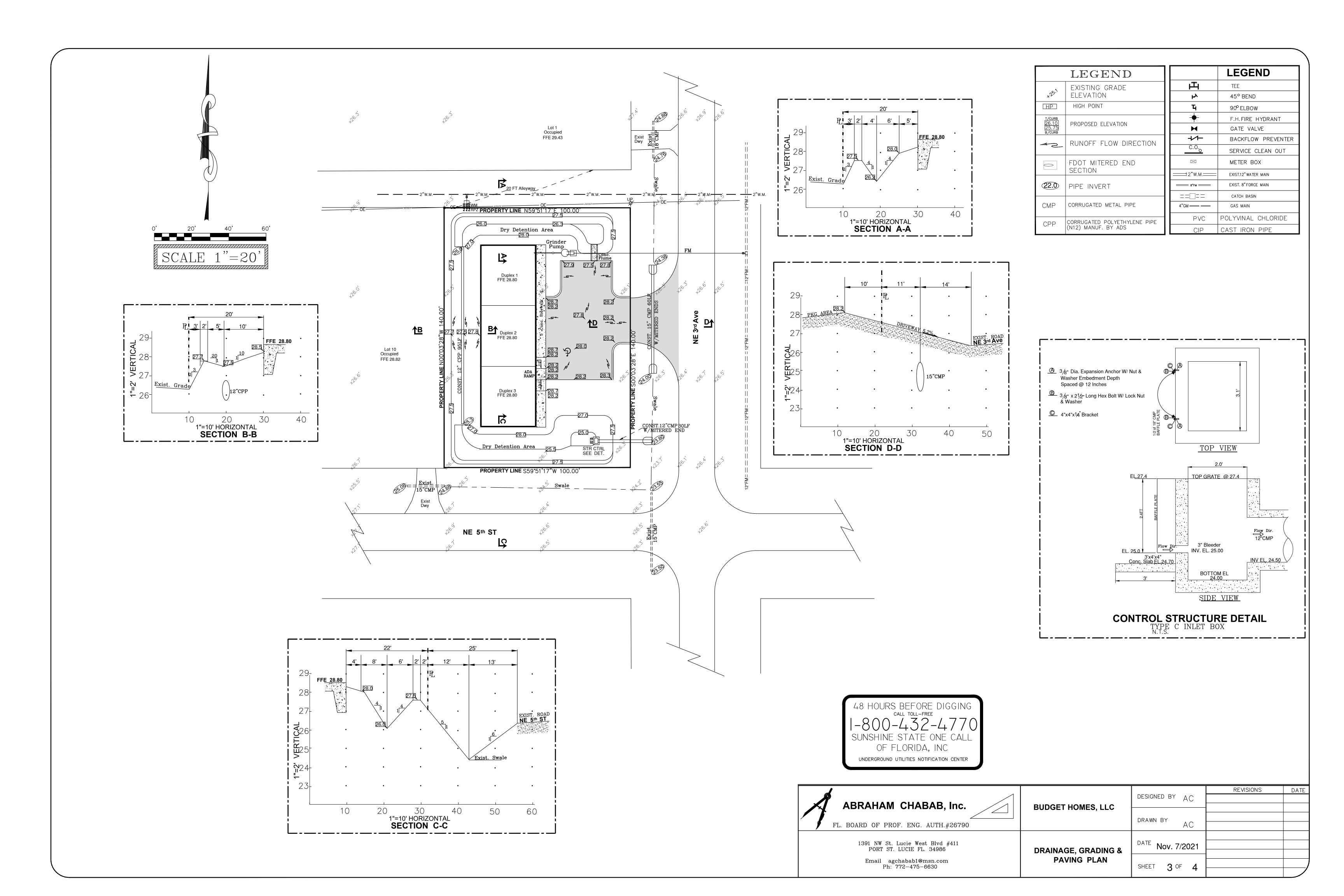
FLOOD ZONE MAP:

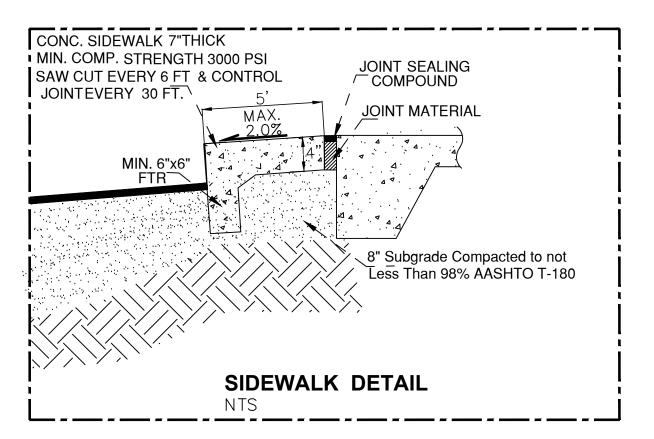
PROPERTY LIES IN F.I.R.M. ZONE X AS SHOWN ON PANEL 12093C0480C DATED 07/16/15

SUNSHINE STATE ONE CALL
OF FLORIDA, INC UNDERGROUND UTILITIES NOTIFICATION CENTER

ABRAHAM CHABAB, Inc.	BUDGET HOMES, LLC	DESIGNED BY AC	REVISIONS	DATE
FL. BOARD OF PROF. ENG. AUTH.#26790	DODGET TIGINES, EEG	DRAWN BY AC		
1391 NW St. Lucie West Blvd #411 PORT ST. LUCIE FL. 34986	SITE PLAN	DATE Nov. 7/2021		
Email agchabab1@msn.com Ph: 772-475-6630	SIIL PLAN	SHEET 1 OF 4		





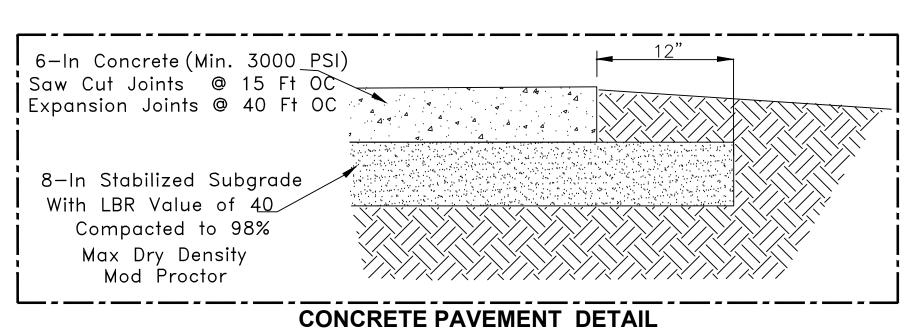


GENERAL NOTES

- All construction shall be in accordance with the latest Florida Department of Transportation Standard Specifications for Road and Bridge Construction with the Standard Specifications of town of Okeechobee jurisdiction.
- All applicable County and State permits must be obtained prior to commencement of construction.
- All work shall be done in a good workmanlike manner. Material installation shall be in accordance with manufacturer's recommendations.
- Shop drawings of all materials being used shall be submitted to the engineer of record for approval prior to commencement of construction .
- Contractor shall notify the city & the engineer of record 48 hours in advance prior to commencing work in city Right-of-Way.
- Contractor to be totally responsible for maintenance of traffic and safety of motorists and pedestrians using this site. Adjacent streets roadways and waterways during construction maintenance and safety procedures shall conform to M.U.T.C.D.
- All Elevations shown or referenced within these plans are based upon information obtained from survey.
- The existing elevations shown are for the purpose of indicating the approximate ground elevation at the location shown and in no way reflect surface conditions or subsurface soil condition.
- The locations of existing utilities shown on the approved plans are to be verified in the field by the contractor. Any discrepancies shall be brought to the attention to the engineer. At no time is the contractor to tamper with existing utilities except as noted on the plans.
- The contractor shall be responsible at all times throughout the duration of construction for the protection of existing and newly installed utilities from damage or disruption of service.
- All muck and yielding material within road right of ways, paved areas, sidewalks, building pads, drainage and utility trenched shall be removed completely and replaced with clean fill material in 8 inch layers compacted to 100% maximum density as determined by A.A.S.H.T.O. T-99C.
- Backfill and Bedding material shall be non-cohesive and non-plastic, free of debris, lumps, clods, wood, broken pavement or any organic or unstable material. No rocks larger than 6 inches shall be permitted as backfill or bedding.
- Record Drawing certified by a Florida Professional Engineer or Land Surveyor shall be submitted for review and approval to engineer of record and proper jurisdictions for final acceptance of the system.
- U.N.C.L.E. registration number must be shown on drawings prior to start of construction in right-of-way and prior to permit issuance.
- Turbidity barriers must be installed at all outfall locations prior to connecting to receiving waters. Turbidity barriers must remain in place until construction is completed, soils are stabilized and vegetation has been established.

PAVING GRADING AND DRAINAGE NOTES:

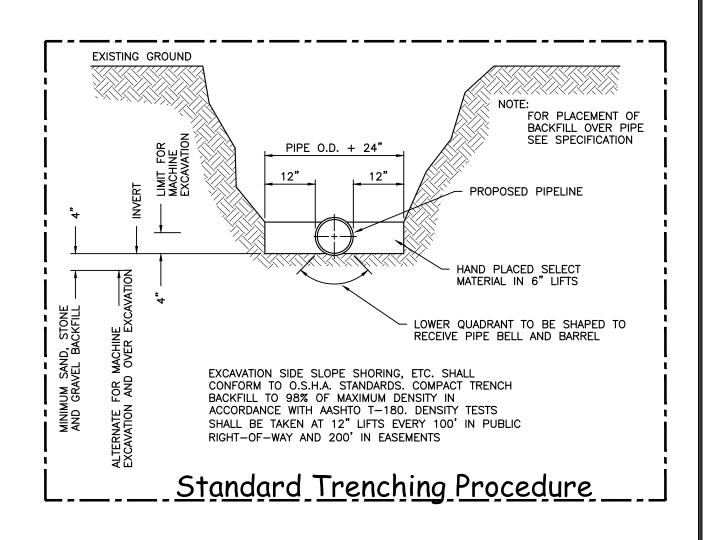
- Asphalt pavement shall conform to applicable parts of section 300-339 as described in Florida D.O.T. standard specification for Road and Bridge Construction.
- Limerock base construction shall conform to applicable parts of section 200-230 as described in Florida D.O.T. Standard Specification for Road and Bridge Construction. Base course shall be compacted to a density not less than 98% of the maximum density as determined by A.A.S.H.T.O. T-180 and have a minimum LBR of 100. Prime coat application rate at .10 Gal/SY density tests for base course greater than 8 inches in depth shall be take in 6-in lifts.
- Compacted subgrade construction shall conform to applicable parts of section 120, as described in Florida D.O.T. Standard Specification for Road and Bridge Construction compacted subgrade shall be compacted to 100 % maximum density as determined by A.A.S.H.T.O. T-99C.
- Proctor tests for subgrade and base materials shall be supplied by the developer. Density tests shall be taken at a minumum of one per 500 square yards. The developer shall pay for all testing if the required density is achieved. Contractor shall be liable for all retests for any failures. Tests location shall be determined by the Engineer of Record. Base/Asphalt shall not commence until satisfactory density tests have been reviewed by the Engineer of Record.
- All underground utilities situated in paved areas, included but not limited to; sewer and water mains, gas mains, electrical distribution, telephone, etc. shall be completed and approved before any subgrade work commences.
- Concrete for curbs, gutters, drainage inlets, sidewalls, etc. shall be class 1 in accordance with F.D.O.T. Standard Specification for Road and Bridge Construction section 345.
- Pavement markings and signage shall conform to Florida D.O.T. Roadway and Traffic Design Standards, the Manual on Uniform Traffic Control Devices, with the Standards of the Agency having jurisdictions.
- Radii refer to edge of pavement unless otherwise noted.
- Materials and workmanship in county rights-of-way shall meet the requirements of the county.
- No asphalt shall be placed in city, county or state rights-of-way until certified as-builts of the finished rock base have been submitted to and approved by proper agency.
- Any Muck (A-8) materials found in subgrade shall be removed and replaced with approved materials
- All berms and grassed areas will be seeded and mulched. Slopes will be sodded.
- Location of drainage structures shall govern and pipe lengths may have to be adjusted to accomplish construction as shown on plans.
- If hardpan is encountered within retention area or swales, it shall be completely removed and replaced with granular material.
- Erosion and sediment control; contractor is responsible for providing erosion and sediment control using the latest FDOT standards, baled hay, straw and siltation barriers will be installed where needed to prevent siltation of adjacent property, public right-of-way wetlands and waterways. These measures will remain in place until grassing or sodding has been completed or until siltation and erosion are no longer a threat to adjacent
- Entrance traffic control, stop sign, stop bar and lane delineator shall be in accordance with M.U.T.C.D. specifications.
- MES indicates mitered end section per FDOT index # 272.
- All areas disturbed by construction shall be restored to pre-construction conditions or better.



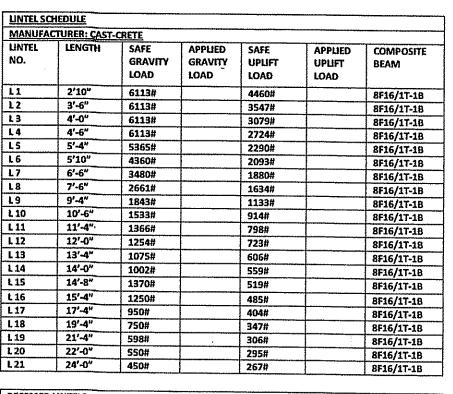
1½ in FDOT Asphalt Suprepave
Pavt Shall have Superpave Mix of 1000 LBS
Prime Coat Sealant to be applied on Top of Rock
6—In Limerock or
Coquina LBR 100

8—In Stabilized Subgrade
With LBR Value of 40
Compacted to 98%
Max Dry Density
Mod Proctor

ASPHALT PAVEMENT SECTION DETAIL



ABRAHAM CHABAB, Inc.		DESIGNED BY AC	REVISIONS	D.A
FL. BOARD OF PROF. ENG. AUTH.#26790	BUDGET HOMES, LLC	DRAWN BY AC		
1391 NW St. Lucie West Blvd #411 PORT ST. LUCIE FL. 34986	GENERAL NOTES/ DETAILS	DATE Dec.7/2020		
Email agchabab1@msn.com Ph: 772-475-6630	DETAILS	SHEET 4 OF 4		



RECESSED UNTELS MANUFACTURER: CAST-CRETE SAFE UPLIFT LOAD GRAVITY GRAVITY
LOAD LOAD UPLIFT LOAD BEAM RI-1 4'-4" 5206#
RI-2 4'-6" 5206#
RI-3 5'-8" 4567#
RI-4 5'-10" 4242#
RI-5 6'-8" 3120#
RI-6 7'-6" 2459# 8F14/1T-1B 8F14/1T-1B 8F14/1T-1B 8F14/1T-1B 8F14/1T-1B 8F14/1T-1B RL-7 9'-8" 1568# 8F14/1T-1B

NOTES: ALL LOADS ARE IN POUNDS PER LINEAL FOOT. APPLIED LOADS SHOW WORST CASE FOR LINTEL SIZE. SEE STRUCTURAL NOTES FOR ADDITIONAL INFORMATION.

NOTES:

DRYWALL SHALL CONFORM WITH SECTION R702.3.1 OF THE FLORIDA BUILDING

CERAMIC TILE IN TUB / SHOWER COMPARTMENTS SHALL CONFORM WITH SECTION R702.4 OF THE FLORIDA BUILDING RESIDENTIAL CODE.

WALL AND CEILING FINISHES SHALL HAVE A FLAME SPREAD CLASSIFICATION OF NOT GREATER THAN 200 AND A SMOKE-DEVELOPED INDEX OF NOT GREATER THAN 450.

ATTIC INSULATION SHALL HAVE A CRITICAL RADIANT FLUX NOT LESS THAN 0.12 WATT PER SQUARE CENTIMETER WITH A FLAME SPREAD NOT EXCEEDING 25 WITH AN ACCOMPANYING SMOKE-DEVELOPED INDEX NOT EXCEEDING 450.

FOAM BLOCK INSULATION SHALL HAVE A FLAME SPREAD OF NOT MORE THAN 75 AND SMOKE - DEVELOPED INDEX OF NOT MORE THAN 450.

TABLE R301.2(1) CLIMATIC AND GEOGRAPHIC DESIGN CRITERIA GROUND SNOW LOAD (mph) effects* (NA) CATEGORY! Weathering* Frost line depth* Termite* SUBJECT TO DAMAGE FROM WINTER ICE BARRIER AIR MEAN FREEZING ANNUAL INDEX! TEMP! NA Negligible

- Certification for Design Load Compliance

 1. DESIGN CODE: Florida <u>FullPINC</u> code 2020 Edition w/20 supplements using ASCE 7-16
- 2. Structure Design is: _____ Enclosed _____ Partially Enclosed _____ Open Building
- 3. Risk Category: ___I _X_II ___ III ___IV Exposure Category: XB __C __D Adjustment coefficient _Ir O

 4. Design Wind Velocity 160 mph ___ ASD __LRFD End Zone Width ____ft.

 5. Mean Roof Height: 12 ft. Roof Pitch: _5 :12 Parapet ____ft.
- 6. Components & Cladding Design Pressure used: (PSF, based on Actual sq. ft. @ 30 'MRH (worst case) Zone 1:- 51 Zone 2:- 6.3 Zone 3:- 75:9 Zone 4:- 26.7 Zone 5:-34:5 Garage: N/A
- 7. Design Loads: Floor: 15 PSF Roof/Dead: 15 PSF Roof/Live 30 PSF Balcony: PSF
- Dock: __PSF Deck: __PSF Stairs: __PSF Fence: ___PSF Ralling: ___PSF

 8. Were Shear Walls Considered for Structure? ___Yes __Not Applicable Explain Why Not:
- 9. Is a Continuous Load Path provided? X Yes ____Not applicable Explain Why Not:
- 10. Minimum soil bearing pressure 2000 P.S.F.

STRUCTURAL NOTES:

1. STRUCTURAL LUMBER TO BE HEM-FIR #2 GRADE OR BETTER WITH 1000 P.S.I. MIN. FIBER STRESS VALUE.

FOOTINGS TO 2500 P.S.I. MIN.

REINFORCING STEEL SHALL BE GRADE 50 OR BETER WITH 30° MIN. LAP. CONCRETE COVER OVER REINFORCING STEEL:

FILL (SOIL) SHALL BE PLACED IN LIFTS NOT TO EXCEED 12' AND COMPACTED TO A MINIMUM OF 95%

ALL COMPONENTS OF THIS STRUCTURE HAVE BEEN DESIGNED AND SELECTED TO WITHSTAND WIND FORCES PER THE FLORIDA BUILDING CODE 2020 EDITION,
DOOR AN WINDOW ASSEMBLY COMPONENTS TO BE CERTIFIED BY MANUFACTURER FOR WIND FORCES PER THE FLORDA BUILDING CODE 2020 EDITION PER WIND LOAD COMPLIANCE DESIGN PRESSURES.

PRECAST/PRESTRESSED CONCRETE LINTELS TO HAVE 4" MINIMUM BEARING. SEE LINTEL SCHEDULE FOR ADDITIONAL INFORMATION.

MORTAR FOR MASONRY CONSTRUCTION SHALL CONFORM TO ARTICLES 2.1 AND 2.6 A OF TMS 602/ACI 530.0/ASCE6 FOR METHOD OF ATTACHMENT OF DOORS AND WINDOWS, SEE ATTACHED PRODUCT REVIEW AFFIDAVIT.

ALL LUMBER IN CONTACT WITH CONCRETE SHALL BE PRESSURE TREATED PER SECTION 2303.1.9.1 OF THE FLORIDA

*NOTE: ALL SIMPSON STRONG-TIE PRODUCTS IN CONTACT WITH TREATED LUMBER SHALL HAVE A MINIMUM Z-MAX COATING OR BETTER.

CONCRETE TO BE 3000 P.S.I. MIN. FOR BEAMS, COLUMNS, AND FILLED CELLS, CONCRETE SLABS AND

JIMENEZ TRIPLEX OKEECHOBEE COUNTY, FLORIDA

PROJECT

ARCHITECT

Architectonic Inc

806 DELAWARE AVENUE

STATE REG # AA26003348

T: 772 460 7751

F: 772 460 4244

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FORT PIERCE, FLORIDA 34950

WWW,ARCHITECTONICINC.COM

CLIENT

CONSULTANTS

REGISTRATION

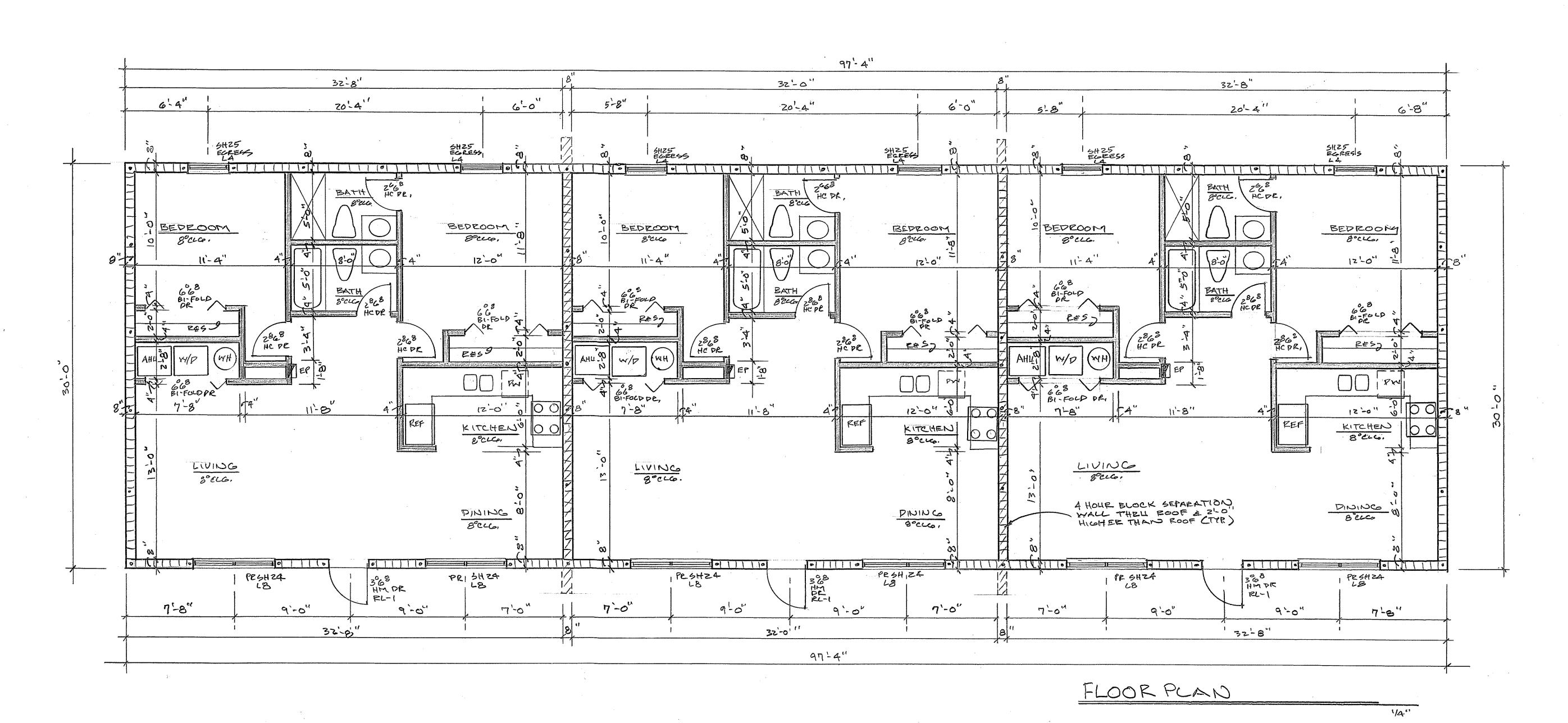
MICHAEL J. SEAL, AIA AR96898

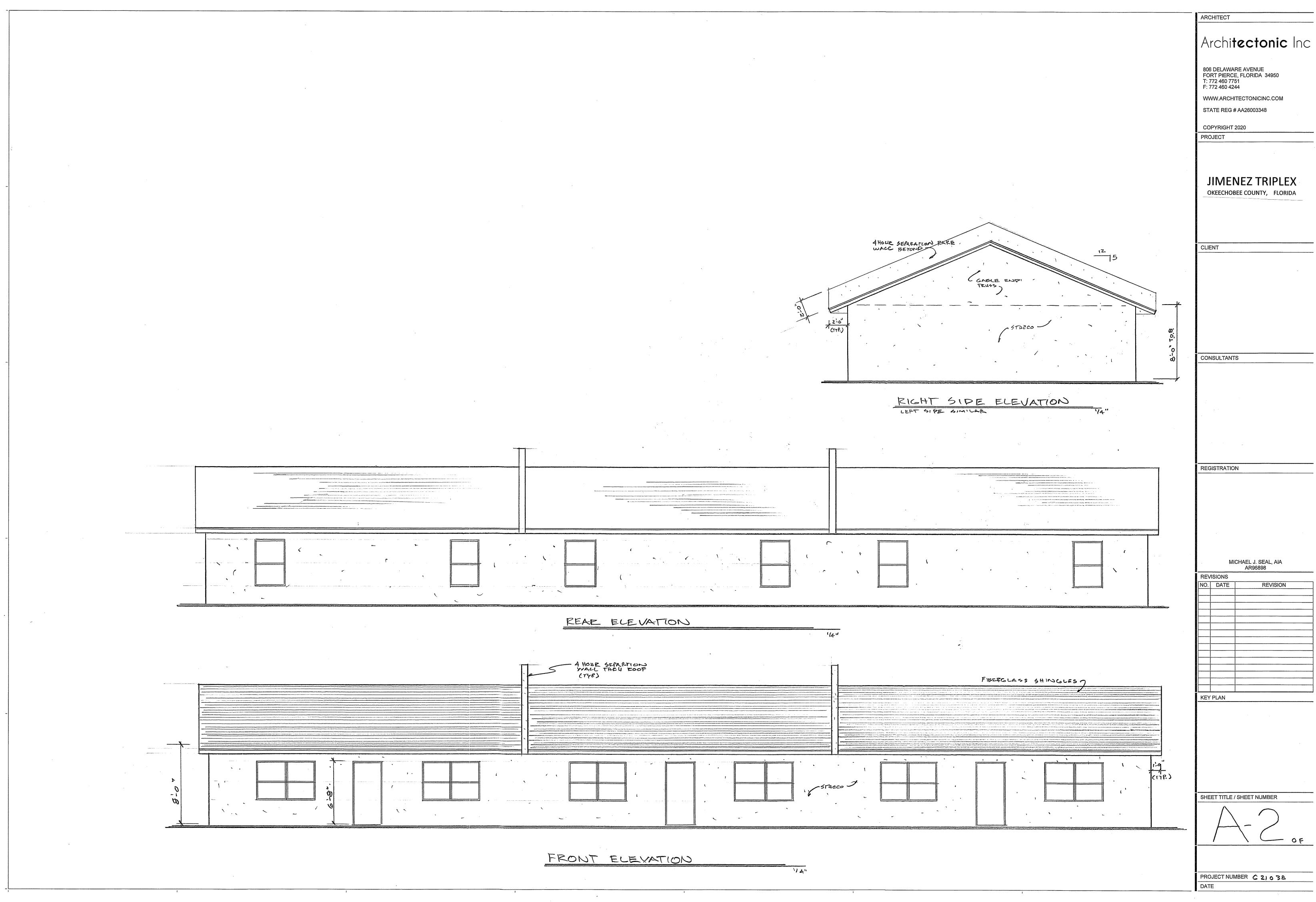
REVISIONS

KEY PLAN

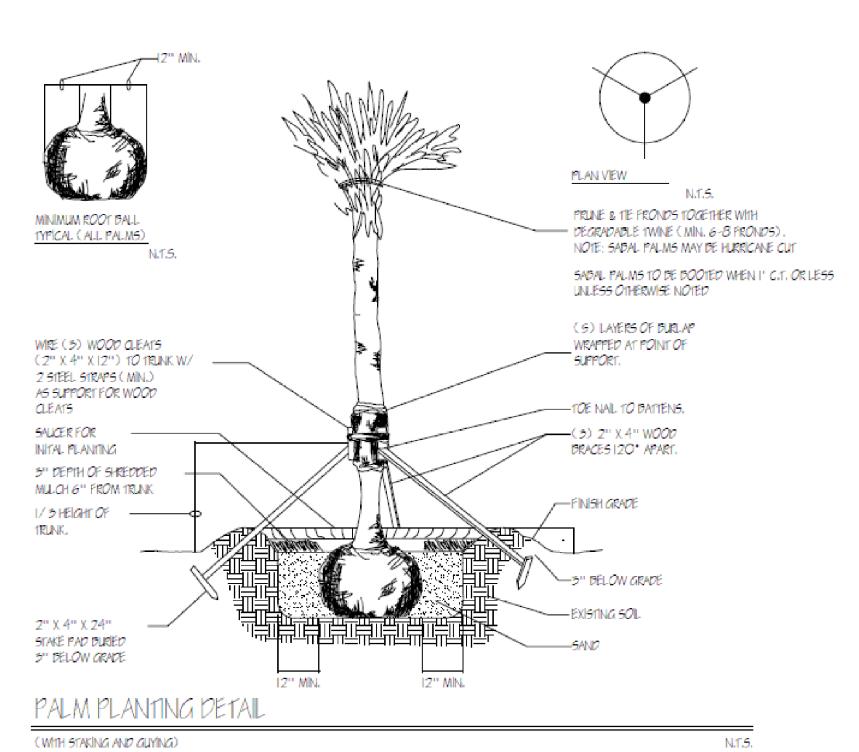
SHEET TITLE / SHEET NUMBER

PROJECT NUMBER CZ1038





JIMENEZ TEIPLEX





	<u>MINIMUM</u>	
DROUGHT LOTERANT PLANT MATERIALS NATIVE TREE SPECIES NATIVE SHRUB SPECIES FLOWERING TREES EVERGREEN TREES IN LANDSCAPE ISLANDS SOD AREAS PALM TREE TOTAL TREE SPECIES MIX	50% 50% 50% 50% 50% <50% SITE <50% 4 SPECIES	ALL PROVIDE
INDED TODO TIME		

LANDSCAPE NOTES

ALL SHRUBS TO BE PLANTES 2' O.C.

DAHOON HOLLY IS ACCEPTED BY FPL FOR PLANTING UNDER UTILITY LINES

ALL BACKFLOW PREVENTERS AND GROUND MOUNTED MECHANICAL EQUIPMENT

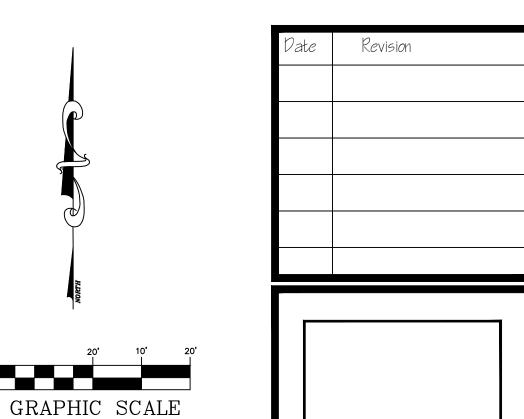
TO BE SCREENED WITH SHRUBS

NO TREE SHALL BE PLANTED CLOSER THAN 5' TO PAVEMENT OR CONCRETE.

AS MEASURED FROM CENTER OF TRUNK.

MAINTAIN 10' SEPARATION BETWEEN TREES AND UTILITIES

TREE K	EY	QUNATITY
	ACCENT PLANT	0
	SABAL PALM	4
	LAIGUSTRUM TREE (SMALL)	0
*	CRAPE MYRTLE (SMALL)	
	MAHOGANY TREE (CANOPY)	0
	LIVE OAK TREE (CANOPY)	3
	MAGNOLIA TREE (CANOPY)	2
*	LAUREL OAK TREE (CANOPY)	0
#	DAHOON HOLLY (MEDIUM)	3



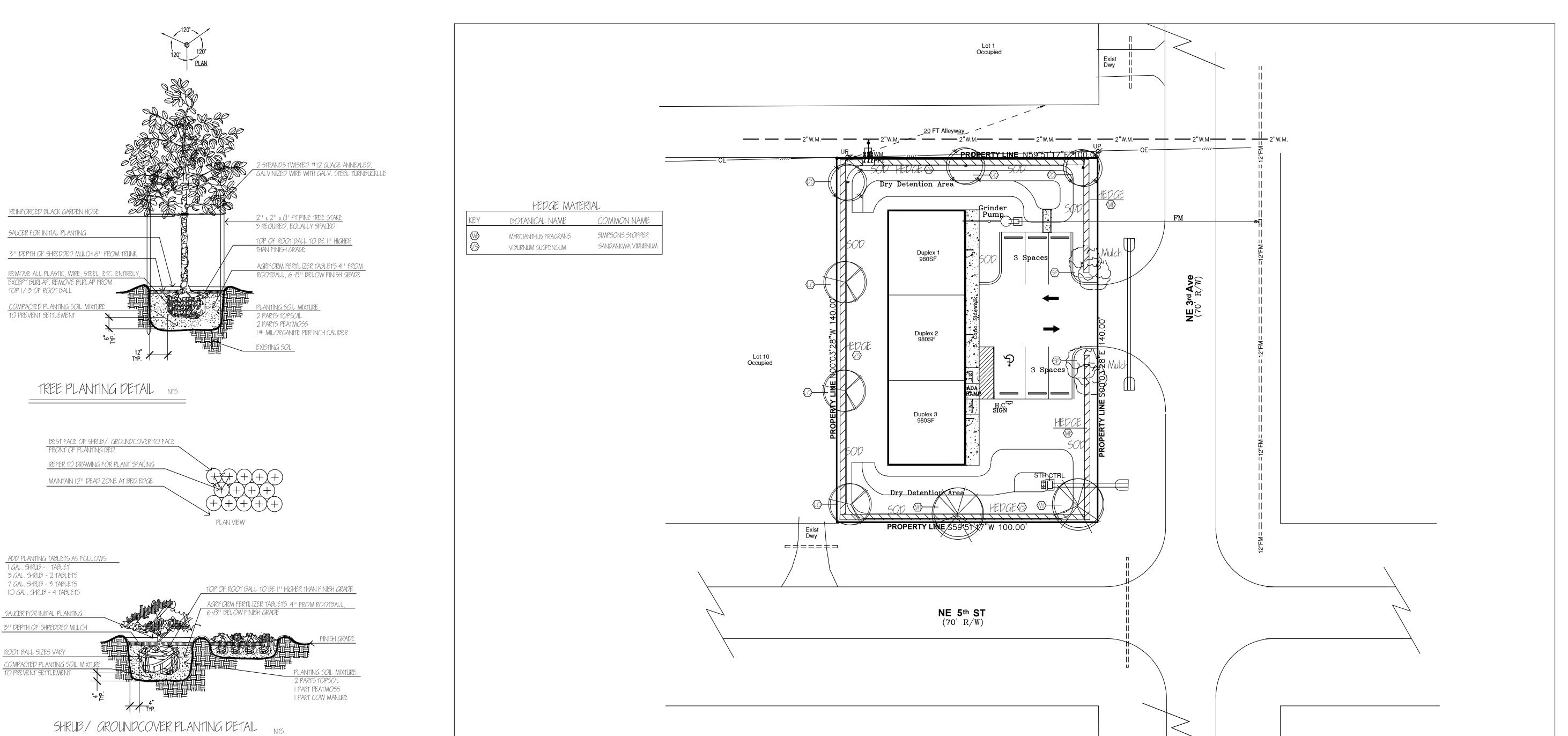
BUDGET HOMES LLC
7416-A SW 48th STREET
MIAMI, FL 33155
PHONE (305) 778-4444
E-MAIL: mike@excelconstructionllc.com

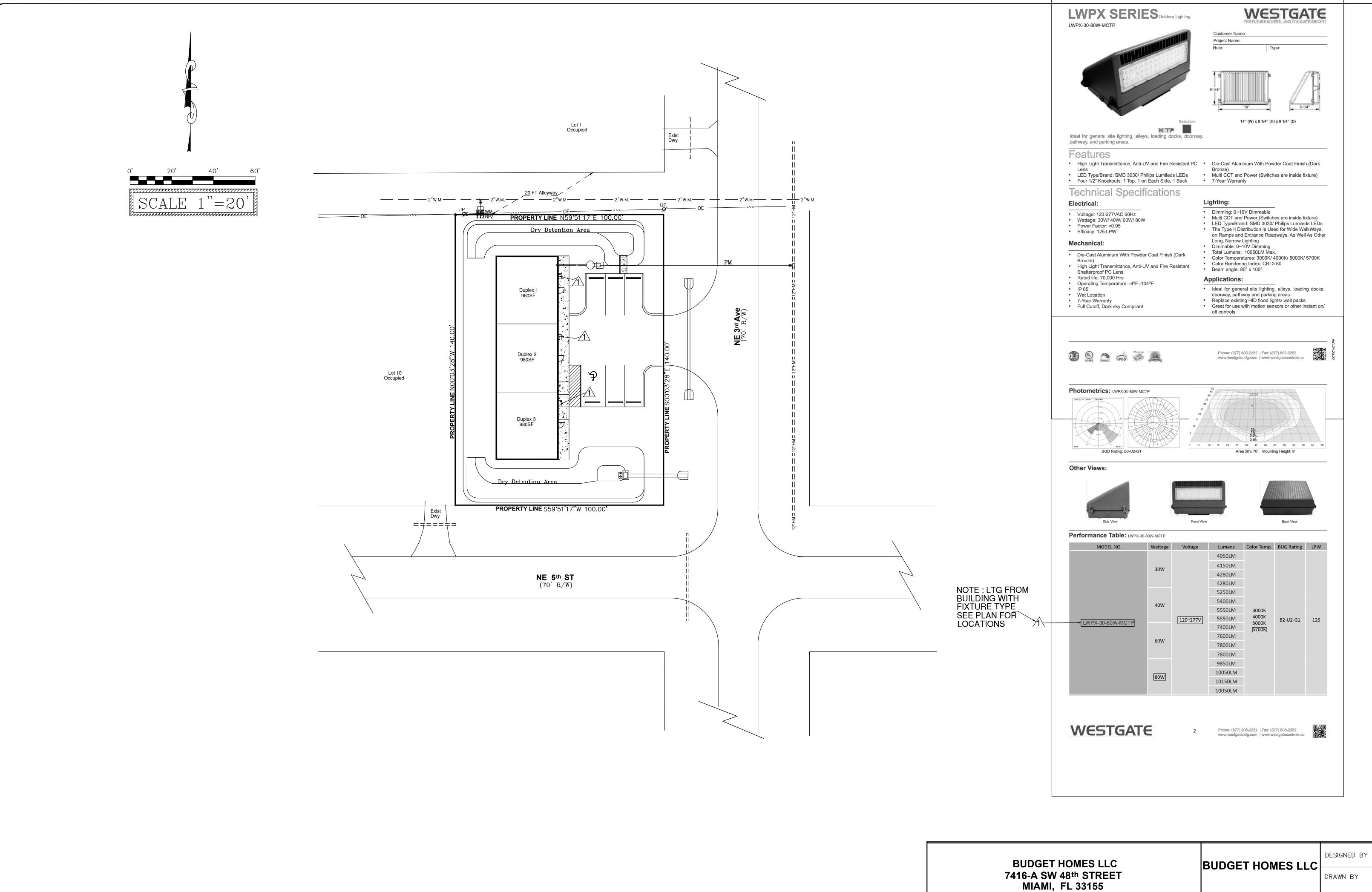
SCAPE PLAN

DUVUELL MOMES, LL NE 3rd Ave/5th St Okeechobee ,FL

DATE : 11.17.2021 SCALE : 1" = 20'

SHEET L-1 OF 1





PHONE (305) 778-4444 PARKING LOT LIGHTING E-MAIL: mike@excelconstructionllc.com PLAN

DRAWN BY

DATE Nov. 5/2021

SHEET 1 OF 1



Abraham Chabab, Inc. 1391 NW St. Lucie West Blvd #411 Port St. Lucie, FL 34986



BUDGET HOMES, LLC DRAINAGE REPORT

EXISTING CONDITIONS:

Current use of the property is a vacant land with three oak trees. The property drains to the swale that is running north to south along the NE 3rd Avenue.

PROPOSED IMPROVEMENTS:

Proposed improvements consist of one building, paved parking area and sidewalk. Total proposed impervious area is 5980 SF, (43%) of the total site.

PROPOSED DRAINAGE SYSTEM:

Proposed surface water management system consists of dry detention area with a control structure. The first inch of stormwater runoff will be treated on site. Stormwater system is designed to retain the 25-year storm event of 24-hour duration.

SITE DATA:

Site Area

: 0.32 Acres

14000 SF

Site Location

: NW corner of NE 5th Street and NE 3rd Ave.

Site Soils

: It consists of light gray, dark and light brown sand.

Flood Zone

: Property lies in F.I.R.M. Zone X as shown on Panel

12093C0480C dated 07/16/15.

Wet Season Water Table

Based on information we obtained from the surrounding areas & what has been accepted by SFWMD and Okeechobee County in the past, we estimate the wet season water traple at 3.0 feet

below ground.

Ph:772-475-6630

Email: agchabab1@msn.com

PROJECT NAME: BUDGET HOMES, LLC

DATE: Nov. 30, 2021

*PROJECT AREA

*Proposed Development:

	Area (SF)	Area(AC)	%
Proposed Impervious:			
Proposed Roof Top :	2940	0.0675	21.00
Proposed Paved Pkg :	2320	0.0536	16.57
Proposed Pads/Walks:	720	0.0165	5.14
TOTAL :	5980	0.1373	42.71
Green/Open Space	8020	0.1841	57.29
TOTAL :	14000	0.3214	100.00

*DESIGN CRITERIA

1-Water Quality:

1" x Entire Site or 2.5"x % Impervious use the greater one

1"x 14000x1/12 = 1167 CF2.5"x 5980x1/12 = 1246 CF

Volume Provided 3045 CF > Volume Required 1246 CF **OK**

2-Water Quantity:

10 Year	1-Day	Storm Frequency for Parking Lot	5.5"/Day
25 Year	1-Day	Storm Frequency for Perimeter Berm	6.5"/ Day

*SOIL STORAGE

Average Site Grade 27.0
Water Table is 5 Feet Below Grade
Estimate Wet Season Water Table 3.0 Feet Below Grade

S= Compacted Water Storage 4.95x(1-% Imp.)S= $4.95 \times (1-0.43)= 2.82 \text{ Inches}$

*STAGE STORAGE COMPUTATIONS

1-Dry Detention:

-At Elev. 25.00 0 = 0 CF 0 AC-FT

-At Elev. 26.0 609 CF 0.01 AC-FT

-At Elev. 27.0 1522 CF 0.04 AC-FT

-At Elev. 27.5 3045 CF 0.07 AC-FT

*STAGE STORAGE TABLE

Elevation	Detention	Exfiltration	Parking Lot	Green Area	TOTAL
25.00	0	0	0	0	0
26.00	609 CF	0	0	0	609 CF (0.01 AC-FT)
27.00	1522 CF	0	0	0	1522 CF (0.04 AC-FT)
27.50	3044 CF	0	0	0	3044 CF (0.07 AC-FT)

* OUTPUT SUMMARY

Storm Frequency	Min. Elev.	Set Elev.	Max. Discharge	Allowable Discharge	Design Criteria.
10 Year 1-Day	26.41	27.5	0.27	0.30	Parking Lot
25-Year 1-Day	26.71	27.5	0.30	0.30	Perimeter Berm

** Pre vs Post Runoff

$$Q=(P-.2(S))^2/(P+.8S)$$

P is 6.50 inches for 25-year 1-Day Storm Frequency

S= 6.50 Inches for Pre-development

 $S=4.95 \times (1-.43)=2.82$ Inches for Post-development

Qpre=
$$(P-.2(S))^2/(P+.8S) = (6.5-.2(6.5))^2/(6.5+.8(6.5)) = 2.31$$
 inches

Qpost=
$$(P-.2(S))^2/(P+.8S) = (6.5-.2(2.82))^2/(6.5+.8(2.82)) = 4.02$$
 inches

Qrunoff = Qpost-Qpre= 4.02-2.31=1.71 inches

Volume required 1.71"x 14000 SFx1'/12"= 1995 CF (0 .046 AC-FT)

Volume Provided 3044 CF > Volume Required 1995 CF

File: Triplex-10 Date: November 30, 2021

Project Name: Buget Homes LLC

Reviewer: A. Chabab Project Number: 0121

Period Begin: Nov 30, 2001;0000 hr End: Dec 01, 2001;0000 hr Duration: 24 hr

Time Step: 0.2 hr, Iterations: 20

Basin 1: Detention Area

Method: Santa Barbara Unit Hydrograph Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 10 year 1 Day Rainfall: 5.5 inches

Area: 0.32 acres

Ground Storage: 2.82 inches
Time of Concentration: 0.2 hours
Initial Stage: 24 ft NGVD

Stage	Storage
(ft NGVD)	(acre-ft)
25.00 26.00	0.00
27.00	0.04
27.50	0.07

Offsite Receiving Body: Offsite1

Time	Stage			
(hr)	(ft NGVD)			
0.00	13.00			
4000.00	25.00			

Structure: 1

From Basin: Detention Area

To Basin: Offsite1 Structure Type: Gravity

Weir: None

Bleeder: Circular, Invert Elev = 25 ft NGVD, Diameter = 0.25 ft

Default Coefs: Weir Coef = 0.6, Orifice Coef = 0.6 Pipe: Diameter = 1 ft, Manning's n = 0.02, Length = 30 ft

US Invert Elev = 24.5 ft NGVD, DS Invert Elev = 23.8 ft NGVD, no flap gate

Time (hr)	Cumulative Rainfall (in)	Instant Runoff (cfs)	Current Discharge (cfs)	Cumulative Discharge (acre-ft)	Head Water Stage (ft NGVD)	Tail Water Stage (ft NGVD)
0.00	0.00	0.00 0.00	0.00	0.00	24.00 25.00	13.00 13.01
4.00	0.25	0.00	0.00	0.00	25.00	13.01
6.00	0.46	0.00	0.00	0.00	25.00	13.02
8.00	0.75	0.01	0.00	0.00	25.02	13.02
10.00	1.17	0.02	0.02	0.00	25.11	13.03
12.00	3.61	0.77	0.24	0.01	26.19	13.04
14.00	4.50	0.07	0.18	0.05	25.68	13.04
16.00	4.84	0.04	0.04	0.07	25.17	13.05
18.00	5.04	0.03	0.03	0.07	25.13	13.05
20.00	5.24	0.03	0.03	0.08	25.13	13.06
22.00	5.37	0.02	0.02	0.08	25.10	13.07
24.00	5.50	0.02	0.02	0.08	25.10	13.07

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

=======								
Struc	Max	(cfs)	Time	(hr)	Min	(cfs)	Time	(hr)
	=====							
1		0.27	1	12.40		0.00		0.00

File: Triplex-10 Date: November 30, 2021 Page 2

BASIN MAXIMUM AND MINIMUM STAGES

=======					========
	Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
=======			=========		========
Detentio	n Area	26.41	12.40	24.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

	Total	Structure	Structure	Initial	Final			
Basin	Runoff	Inflow	Outflow	Storage	Storage	Residual		
=======================================			========	========				
Detention Area	0.08	0.00	0.08	0.00	0.00	0.00		

Project Name: Budget Homes LLC

Reviewer: A. Chabab Project Number: 0121

Period Begin: Nov 30, 2001;0000 hr End: Dec 01, 2001;0000 hr Duration: 24 hr

Time Step: 0.2 hr, Iterations: 20

Basin 1: Detention Area

Method: Santa Barbara Unit Hydrograph Rainfall Distribution: SFWMD - 24 hr

Design Frequency: 25 year 1 Day Rainfall: 6.5 inches

Area: 0.32 acres

Ground Storage: 2.82 inches
Time of Concentration: 0.2 hours

Initial Stage: 24 ft NGVD

Stage (ft NGVD)	Storage (acre-ft)				
25.00	0.00				
26.00	0.01				
27.00	0.04				
27.50	0.07				

Offsite Receiving Body: Offsite1

Time	Stage			
(hr)	(ft NGVD)			
0.00	13.00			
4000.00	25.00			

Structure: 1

From Basin: Detention Area

To Basin: Offsite1 Structure Type: Gravity

Weir: None

Bleeder: Circular, Invert Elev = 25 ft NGVD, Diameter = 0.25 ft

Default Coefs: Weir Coef = 0.6, Orifice Coef = 0.6 Pipe: Diameter = 1 ft, Manning's n = 0.02, Length = 30 ft

US Invert Elev = 24.5 ft NGVD, DS Invert Elev = 23.8 ft NGVD, no flap gate

Time (hr)	Cumulative Rainfall (in)	Instant Runoff (cfs)	Current Discharge (cfs)	Cumulative Discharge (acre-ft)	Head Water Stage (ft NGVD)	Tail Water Stage (ft NGVD)
0.00	0.00	0.00 0.00	0.00	0.00	24.00 25.00	13.00 13.01
4.00	0.29	0.00	0.00	0.00	25.00	13.01
6.00	0.54	0.00	0.00	0.00	25.00	13.02
8.00	0.89	0.01	0.01	0.00	25.05	13.02
10.00	1.38	0.03	0.03	0.00	25.14	13.03
12.00	4.26	0.98	0.26	0.02	26.37	13.04
14.00	5.32	0.08	0.24	0.07	26.16	13.04
16.00	5.72	0.05	0.06	0.09	25.20	13.05
18.00	5.95	0.03	0.03	0.09	25.14	13.05
20.00	6.19	0.03	0.03	0.10	25.15	13.06
22.00	6.34	0.02	0.02	0.10	25.12	13.07
24.00	6.50	0.02	0.02	0.11	25.12	13.07

STRUCTURE MAXIMUM AND MINIMUM DISCHARGES

Struc	Max	(cfs)	Time	(hr)	Min	(cfs)	Time	(hr)
=======								
1		0.30	1	L2.60		0.00		0.00

File: Triplex Date: November 30, 2021 Page 2

BASIN MAXIMUM AND MINIMUM STAGES

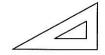
========					
	Basin	Max (ft)	Time (hr)	Min (ft)	Time (hr)
========					
Detentior	n Area	26.71	12.60	24.00	0.00

BASIN WATER BUDGETS (all units in acre-ft)

	Total	Structure	Structure	Initial	Final			
Basin	Runoff	Inflow	Outflow	Storage	Storage	Residual		
===========						=======		
Detention Area	0.11	0.00	0.11	0.00	0.00	0.00		



Abraham Chabab, Inc. 1391 NW St. Lucie West Blvd #411 Port St. Lucie, FL 34986



Nov. 30, 2021

Patty Burnette, General Services Coordinator Town of Okeechobee 55 SE 3rd Avenue Okeechobee, FL 34974

RE: Budget Homes, LLC, Traffic Statement

Dear Ms. Burnette:

Proposed project is to build a 2940 SF building that has three dwelling units with 6 parking spaces. Estimated trips generated; 0.54x3= 1.62 trips per hour and 4.4x3= 13.2 trips per day, ITE Code 220, Trip Generation Manual 10th Edition.

Existing Traffic Conditions:

Current level of service is acceptable for most streets within 2 mile radius; Okeechobee Rd, N. Parrott Ave. 441 and US Highway 98 N.

Traffic Distribution From Proposed Development:

Trips associated with the proposed development will take place during a.m. and p.m. hours. Vehicles entering and exiting the site will use NE 3rd Ave or NE 5th Street to Okeechobee Rd or Parrott Avenue and connect them to their destination.

Traffic Statement Summary:

This facility will generate less than 1% of current trip volume. Affected streets should experience little or no impact to traffic entering and exiting the facility and level of service will remain at its current level of service. This project has **de minimis impacts** on roadway links within 2-mile radius and is in compliance with concurrency plan of the Town of Okeechobee.

NO 47165

NO 47165

STATE OF

FLORIDA HO

Ph:772-475-6630 Email: agchabab1@msn.com