CITY OF MURFREESBORO BOARD OF ZONING APPEALS

Regular Meeting, June 22, 2022, at 1:00 p.m. City Hall, 111 West Vine Street, Council Chambers, 1st Floor

AGENDA

- 1. Call to order
- 2. Determination of a quorum
- 3. Consideration of minutes for the regular meeting on April 27, 2022
- 4. New Business

Variance Request

a. Application Z-22-009 by Paul and Jessica Seegert is requesting two variances from the Zoning Ordinance: Section 24, Article VI (D)(1.b) front setback based on the average block face requiring 26 feet to allow 13 feet, and Chart 2 requiring a rear setback of 20-feet to allow 13 feet, in a RS-4 zone located at 203 Hancock Street. (Project Planner: Brad Barbee).

Special Use Permit Request

- **b.** Application Z-22-020 by Fellowship Bible Church, represented by Matt Taylor of SEC, Inc., is requesting a special use permit for the expansion of an existing institutional group assembly use to install an 8,190 square-foot temporary modular building for use by a private school grades Kindergarten through 12 in conjunction with the existing church, in a RS-15 zone located at 4236 Veterans Parkway. (Project Planner: Joel Aguilera).
- 5. Staff Reports and Other Business
- 6. Adjourn

MINUTES OF THE CITY OF MURFREESBOROBOARD OF ZONING APPEALS

City Hall, 111 W. Vine Street, Council Chambers

April 27, 2022 1:00 PM

Members Present: Staff Present:

Davis Young, Chair Marina Rush, Principal Planner

Ken Halliburton, Vice-Chair Joel Aguilera, *Planner*

Julie King Matthew Blomeley, Assistant Planning Director

Tim Tipps Roman Hankins, Assistant City Attorney
Misty Foy Serena Harris, Recording Assistant

1. Call to order:

Chair Young called the meeting to order.

2. Determination of a quorum:

Chair Young determined that a quorum was present.

3. Consideration of Minutes:

With there being no objection by any of the Board members, the minutes of the March 23, 2022, BZA meeting were approved as submitted.

4. New Business:

a. Zoning application [2022-006] for Absolute Fireworks, represented by Julie Smith, requesting a special use permit to operate a temporary outdoor vending establishment (seasonal fireworks) at 131 Cason Lane, parking lot of an existing commercial shopping center. Property is zoned Commercial Highway (CH). (Project Planner: Joel Aguilera)

Joel Aguilera presented the Staff Comments regarding this item, a copy of which is maintained in the permanent files of the Planning Department and is incorporated into these minutes by reference.

Tim Tipps requested clarification that the only reason the application is presented is due to the tent size, otherwise the applicant would have to comply with all the 11 standards listed within the ordinance.

Marina Rush confirmed that the application was required due to the increase of the tent size.

Julie King inquired if the proposed fireworks tent would be at the same location.

MURFREESBORO BOARD OF ZONING APPEALS MINUTES

April 27, 2022

Page 2

Mr. Aguilera confirmed that the establishment would be at the same location as the previous year.

Julie Smith of 9155 Paw Paw Springs Road, Arrington, TN 37014. came forward to address questions from the Board, and confirmed that she is adding a few feet to her tent size.

Chair Young opened the public hearing.

There being no one else to speak for or against the request, Chair Young closed the public hearing.

There being no further discussion, Misty Foy moved to approve the special use permit application subject to all staff recommendations; The motion was seconded by Julie King and carried by the following vote:

Aye: Julie King
Tim Tipps
Misty Foy
Vice-Chair Ken
Halliburton
Chair Davis Young

Nay: None

b. Zoning application [2022-008] for New Vision Baptist Church, represented by Caitlin Paul of Catalyst Design Group, requesting a special use permit for a 25,680 square-foot building addition to an existing institutional group assembly use (Middle Tennessee School) at 100 East MTCS Road, parking lot of Centerpointe Apostolic Church. Property is zoned Single Family Residential (RS-15). (Project Planner: Joel Aguilera)

Mr. Aguilera stated that Caitlin Paul was unavailable, however, a representative from Catalyst Design Group is present and available for comments.

Joel Aguilera presented the Staff Comments regarding this item, a copy of which is maintained in the permanent files of the Planning Department and is incorporated into these minutes by reference.

Tim Tipp stated that the property is zoned RS-15 but the other neighboring uses are institutional or commercial.

Mr. Aguilera confirmed that the North Thompson area is a mix of office, commercial, and medical uses.

Mr. Tipps inquired why hasn't there been an application to rezone this property.

Marina Rush responded that she also does not have the full history on the property but assumes the property was zoned RS-15 as many other properties in that area. As the

MURFREESBORO BOARD OF ZONING APPEALS MINUTES

April 27, 2022

Page 3

neighboring uses and properties developed with medical uses and buildings, that must be rezoned. Whereas an institutional use, i.e., a church or school, is allowed within the RS zoning districts with approval with a special use permit. This is an easier process than proceeding with a rezoning. In the case of this application, a rezoning would not be necessary.

Julie King stated that typically when we're adding on a new use, increased parking would be required. In this case, classrooms are being added and parking is being taken away.

Mr. Aguilera stated that this project is required to meet church use parking standards verses educational institutional use requirements: 1 space for every 8 seats in the largest part of the auditorium, which requires 200 parking spaces. The property far exceeds this parking standard. In addition, the new building would be used by the congregation that is already on site for church services, thus it is not adding to the parking demand.

Jack Parker with Catalyst Design Group, of 1524 Williams Dr, Suite 201, Murfreesboro, TN 37129. came forward to address questions from the Board.

Chair Davis Young stated that local police will assist with parking and inquired if they are volunteering or if it's a requirement.

Jack Parker and Marina Rush expressed their expectation that traffic control would continue.

Chair Young opened the public hearing.

There being no one else to speak for or against the request, Chair Young closed the public hearing.

There being no further discussion, Julie King moved to approve the special use permit application subject to all staff recommendations with the correction of square footage and number of classrooms; The motion was seconded by Ken Halliburton and carried by the following vote:

Aye: Julie King
Tim Tipps
Misty Foy
Vice-Chair Ken
Halliburton

Chair Davis Young

Nay: None

5. Staff Reports and Other Business:

None.

Page 4 6. Adjourn. There being no further business, Chair Young adjourned the meeting at 1:25 p.m. CHAIRMAN SECRETARY

MURFREESBORO BOARD OF ZONING APPEALS MINUTES

April 27, 2022

MURFREESBORO BOARD OF ZONING APPEALS STAFF REPORT

JUNE 22, 2022

PROJECT PLANNER: BRAD BARBEE

Application: Z-22-009

Location: 203 S. Hancock Street (Map 91M, Group H, Parcel 38.00)

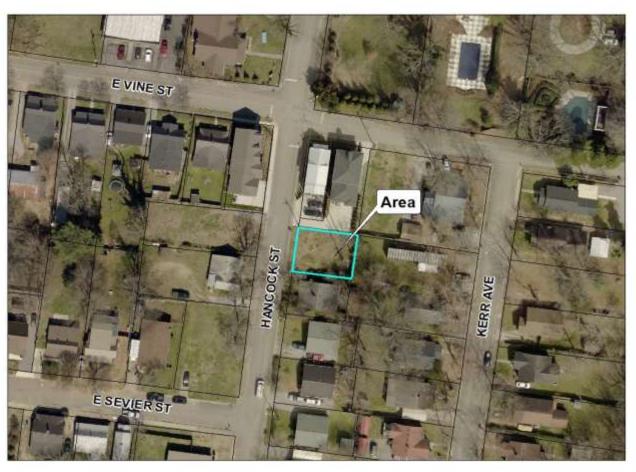
Applicant: Paul and Jessica Seegert **Owner:** Big Red Holdings, LLC

Zoning: Residential Single Family 4 (RS-4) and City Core Overlay (CCO)

Requests: Two variances from the Zoning Ordinance, Section 24, Article VI (D)(1)(b)

CCO district front setback based on the average block face is 26 feet to allow 13 feet front setback, and from Chart 2 Minimum Yard Requirements

rear setback of 20-feet to allow 13-foot rear setback



Overview of Request

The applicants, Paul and Jessica Seegert, are requesting two variances from the required setbacks in order to construct a single-family detached residence on a 3,250 square foot parcel, located at 203 S. Hancock Street. The property is zoned RS-4 (Single Family Residential – 4,000 square feet minimum lot size). The two variances requested are:

- 1. Front setback: 13-foot variance from the required 26-foot front setback, as set forth by the average of block face per Section 24, Article VI (D)(1)(b) of the City of Murfreesboro Zoning Ordinance. This section states that the structure shall be built to the average front setback of all structures on the same block face, provided that no structure shall be built more than twenty-five (25) feet behind the front property line. For the purposes of this section, "block face" shall mean within the same block on the same street side as the subject property and shall exclude vacant lots. Front façade of the house will be located 13 feet from the property line and Hancock Street right-of-way.
- 2. <u>Rear setback</u>: 7-foot variance from the required 20-foot rear setback, as set forth by Chart 2 for properties located in the RS-4 zoning district. Rear façade of the house will be located 13 feet from the property line.

The property area is less than the minimum 4,000 square feet lot size required for new parcels subdivided in the RS-4 zoning district and the dimensions are 65 feet deep by 50 feet wide. The parcel was created on July 2, 1926, and then in 1935 an approximately 800 square foot single-family house was constructed. The property is currently vacant because the 1935 house was recently demolished in 2020. Based on historical aerial views available in the City's GIS maps, the original house was located approximately 13 feet from the rear property line, 14 feet from the front property line, and 3 feet from the side property line to the north. This is similar to the neighboring property to the south, 205 Hancock Street, that is 3,200 square feet in area and the house is located approximately 14 feet from the front property line and 8 feet from the rear property line. In addition, the contiguous properties to the north are under the 4,000 square foot lot area and have been granted variances for front and side setbacks in order to construct a residence.

Because of the property size and lot depth, the buildable area is limited. In addition, other properties in this general area that do not meet the minimum lot size of the RS-4 district either developed several decades ago with similar setbacks as requested or are new structures and were approved for variances to allow for deviations from the required setbacks.

Relevant Zoning Ordinance Section

Section 24, Article VI(D)(1)(b)

For residential developments, the structure shall be built to the average front setback of all structures on the same block face, provided that no structure shall be built more than twenty-five (25) feet behind the front property line. For the purposes of this section, "block face" shall mean within the same block on the same street side as the subject property and shall exclude vacant lots. No structure shall be built in the public right-of-way.

Chart 2 – Minimum Yard Setback Requirements:

RS-4 District Setbacks: Front -Superseded by CCO regulations

Side 5 feet

Rear 20 feet

RS-4 Minimum Lot Width: 40 feet

RS-4 Minimum Lot Area: 4,000 sq. ft.

Standards For Variances from Section 10 of the Zoning Ordinance:

The Zoning Ordinance requires that no bulk variance or other variance be granted unless the applicant establishes that the bulk or other regulations generally applicable in the zoning classification for the property for which a variance is requested impose practical difficulties which are unusual to the property and are not self-created. In addition, the applicant must also show that the bulk or other variance requested will not be unduly detrimental to other property in the vicinity of the property for which the variance is requested. To satisfy the requirements, applicant must submit written justification that the variance requested meets all of the standards contained the Zoning Ordinance. The applicant's letter is included in the staff report attachments.

The following is staff's analysis for each of the Standards for Variances:

(1) The requested variance(s) are due to specifically identified characteristics of the land, such as the narrowness, shallowness, shape, topography or other condition of the land, are such that compliance with one or more applicable zoning regulations would be extraordinarily and peculiarly difficult or would result in an undue hardship for the applicant:

Staff analysis: This standard is met.

The property is 3,250 square feet in area and is 50 feet wide and 65 feet depth, which is smaller than minimum lot size of 4,000 square feet for newly created parcels in the RS-4 zoning district. The required setbacks are front- 26 feet. Side - 5 feet, and

- rear 20 feet, would not allow for an adequate buildable area on the subject property. This smaller parcel size makes it difficult to construct a house within the required setbacks and would be considered an undue hardship for the applicants.
- (2) The requested variance(s) are due to specifically identified characteristics that are unusual to the subject land as compared to other land in the same zoning classification and in the same area:

Staff analysis: This standard is met.

The property was created in 1926 and a house was constructed in 1935 and located approximately 13 feet from the rear property line, 14 feet from the front property line, and 3 feet from the side property line to the north (does not meet the current RS-4 setbacks). This neighborhood was developed approximately 90 years ago, and the parcels vary in size and shape. The adjoining properties to the north are also less than 4,000 square feet in area and were granted setback variances approved by the BZA due to the smallness of the parcel sizes for houses to be constructed. And the adjoining parcel to the south was constructed in 1935 and the house front and rear facades are approximately the same as this requested variance. The unique hardship of the parcel size is met and adjoining that are similar in size were granted variances because they also met this standard.

- (3) That the requested variance(s) are due to specifically identified characteristics or hardship were not created by any action or inaction of the owner or the owner's agent, not self-created:
 - **Staff analysis: This standard is met.** The future house would be constructed generally at the same setbacks as the original 1935 house. The lot was created in 1926, before the City had zoning regulations. This hardship of the small lot size is not self-created because the applicant did not create the original subdivision.
- (4) That granting the requested variance will not be unduly detrimental to other land in the vicinity of the land for which the variance is requested:

Staff analysis: This standard is met.

- Granting of the variances would not be detrimental to other land in the area. The properties in the general area of and along Hancock Street vary in size and shape. Other houses on lots that are less than 4,000 square feet in area do not meet the required setbacks for the RS-4 zoning district, as described in this staff report. The construction of the house will comply with the side setbacks, on-site parking, and all other City standards and regulations.
- (5) That granting the requested variance will not impair an adequate supply of light and air to adjacent properties, unreasonably increase the congestion in public streets, increase the danger of fire or otherwise endanger the public health, safety, comfort, or morals, or substantially impair the intent and purpose of the Zoning Ordinance or of the general plan for the area:

Staff analysis: This standard is met.

Granting of the variances would not impair light or create shadows on adjacent properties, will not affect air, increase congestion, danger of fire or otherwise endanger public health, safety, comfort or impair the general area in any way. The construction of the house will comply with all other setbacks and development requirements.

Staff Comments:

A variance may be approved if it meets all five standards, as required by the Zoning Ordinance. Whether the variance is approved or denied, the BZA must make specific findings of fact on each of the variance standards. If in the judgment of the BZA that if any of the above standards have not been met by a preponderance of the evidence, the variance must be denied, and written findings provided stating the evidence for why the standard(s) are not met. If the BZA believes that all of the standards have been met by a preponderance of the evidence, then the variance can be approved, and written findings provided stating the evidence for why the standards are met. For the requested variances, staff recommends approval because the five variance standards appear to have been met.

The applicants will be in attendance to respond to any questions the Board may have.

Attached Exhibits

- 1) BZA Application and survey map with proposed house footprint
- 2) Applicant Letter
- 3) Site Photos

City of Murfreesboro BOARD OF ZONING APPEALS

HEARING REQUEST APPLICATION

Location/Street Address: 203 s	S. Hancock Street
--------------------------------	-------------------

Tax Map: 091M Group: H Parcel: 038.00 Zoning District: RS-4

Applicant: Paul & Jessica Seegert E-Mail: jessica.seegert@gmail.com

Address: 702 E. Main St. Phone: 916.539.0207

City: Murfreesboro State: TN Zip: 37130

Property Owner: Paul & Jessica Seegert

Address: 702 E. Main St. Phone: 916.539.0207

City: Murfreesboro State: TN Zip:37130

Request: To construct 1.) 13ft from front property line along Hancock (13 ft. variance)

2.) 13ft from back property line (7ft. variance) RS-4

Zoning District:

Applicant Signature:



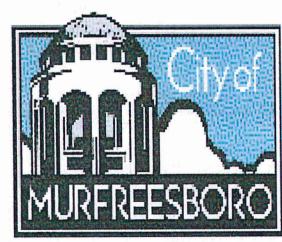
Date: 6/6/2022

Received By:

Application #:

Date:

Murfreesboro Board of Zoning Appeals



TENNESSEE

HEARING APPLICATION
AND

GENERAL INFORMATION

INTRODUCTION:

The **Board of Zoning Appeals** hears appeals of the requirements of the Zoning and Sign Ordinances, appeals from administrative decisions, and requests for Special Exception uses listed on Chart 1 of the Zoning Ordinance.

VARIANCES:

Required yard and height variances may be granted in accordance with Section 10 of the Zoning Ordinance in cases where the strict application of the ordinance imposes hardship or practical difficulty on the property owner due to the unusual character of the property, which makes compliance extraordinarily difficult or impossible. *Financial hardships will not be considered.*

Variances of the Sign Ordinance may be granted in cases where the strict application of the ordinance imposes hardship or practical difficulties as a result of unusual characteristics of the applicant's property, which make compliance extraordinarily difficult or impossible. Financial hardships will not be considered.

SPECIAL USE PERMITS:

Special use permits may be granted in accordance with Sections 8 and 9 of the Zoning Ordinance for uses specified in Chart 1 of the Zoning Ordinance.

APPEALS FROM ADMIN-ISTRATIVE DECISIONS:

The Board of Zoning Appeals has authority to hear appeals from any order, requirement, decision, or determination by any department, office, or bureau responsible for the administration of the Zoning or Sign Ordinances.

APPLICATION PROCESS:

The owner or other party having contractual interest in the affected property must file an application with the Board's secretary no later than 3:00 PM on the submittal deadline date on the official BZA Calendar.

The applicant must submit the following:

- 1. A completed application (included on this brochure).
- 2. A \$350 application fee; or in the case of a special meeting, a \$450 application fee (checks to be made payable to the City of Murfreesboro).
- 3. Supporting materials which should include:
- -- For special use permits, a site plan indicating the location of all existing and proposed structures, parking spaces, access points, fences, driveways, and property lines. Home occupation requests should include a statement of the proposed hours of operation, the volume of traffic anticipated, and the nature of the

business. Day-care centers should include a statement from the Department of Human Services that such center can be licensed by the State.

- -- For yard variance requests, a site plan showing all existing and proposed structures, property lines, and the distance between structures and the property lines.
- -- For appeals from administrative decisions, a statement indicating the order, requirement, decision, or determination being appealed and a statement setting forth the applicant's argument.
- -- Additional information may be required at the discretion of the Board's Secretary.

MEETING TIME AND PLACE:

The **Board of Zoning Appeals** meets once a month at 1:00 PM in the Council Chambers located in the City Hall Building at 111 West Vine Street. See BZA Calendar for meeting dates.

MEMBERSHIP

	ILIVID LICOTALI	
D	avis Young, Chairman	Julie R.P. King
K	en Halliburton, Vice-Chair	Tim Tipps
M	listy Foy	

STAFF

Matthew Blomeley, Asst Planning Director Teresa Stevens, Sign Administrator David Ives, Assistant City Attorney Brenda Davis, Recording Assistant Murfreesboro Board of Zoning Appeals

Planning Department

111 W. Vine St.

Murfreesboro, TN 37130

RE: 203 S. Hancock St.

We are writing to request your approval of a variance at 203 S. Hancock St. the lot is 50-feet width by feet depth for a total of 3,250 sq. ft. We are requesting specifically:

a 13-foot Variance reducing it from the required 26-foot front setback to allow the property to be 13 feet from the property line along Hancock Street.

an 7-foot Variance reducing it from the required 20-foot rear setback to allow the property to be 13 feet from the rear property line.

Regarding the standards, the depth of the lot does not allow for a livable size single family home creating a practical difficulty. The total setbacks for the current RS-4 zoning district would allow for a home measuring 10 feet from front to back. By today's standards this is not considered a suitably sized living space for a family. In addition, the property does not conform to the minimum lot size, the variance request is unique due to the lot size and shape. Also, prior house did not conform to the front and rear setbacks.

In addition, the property is unusual that it is shallower than all but one lot on the 200 block of South Hancock Street. The average lot depth of south Hancock Street lots on the East side of the street is 110 feet. At 65 feet, it is 59% smaller in depth than the other lots in RS-4 on this side of the block.

As we are not making any changes to the lot lines and have purchased the property with front dimensions of 50 feet and side dimensions of 65 feet this is not a self-created variance request.

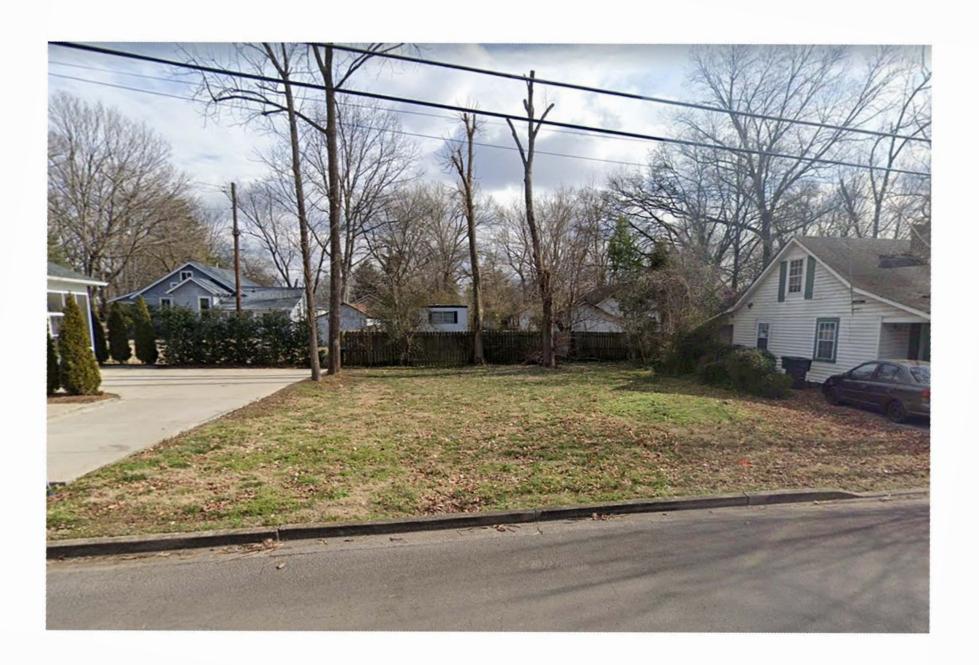
We do not believe this variance request to be unduly detrimental to other land in the vicinity and expect that this variance will allow a home to be built that will better the appearance of the neighborhood. The variance approval also will not impair light or air to the neighbors. It will not increase the normal flow of traffic or traffic congestion, increase the fire risk, nor endanger the public health, safety, or welfare.

We appreciate you taking the time to consider of our request and hope that upon review of this package and the lot you will agree to approve the variance.

Sincerely,

Paul Seegert Jessica Seegert

702 E. Main Street Murfreesboro, TN 37130



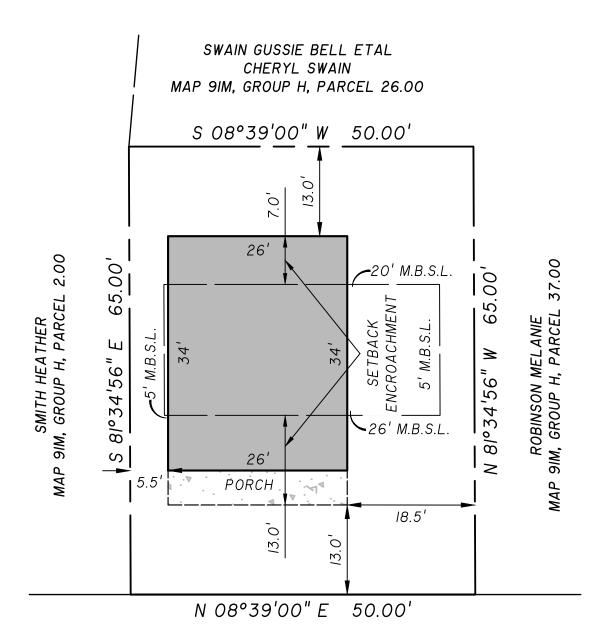
SITE ENGINEERING CONSULTANTS

RING • SURVEYING • LAND FLANI LANDSCAPE ARCHITECTURE

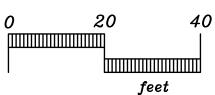
850 MIDDLE TENNESSEE BOULEVARD MUFFRESSEO TENNESSEE 37129
PHONE: (615) 890-7901 WWW.SEC.CIVIL.COM FAX: (615) 893-2367
NO PORTION OF THIS DRAWING MAY BE REPRODUCED WITHOUT THE EXPRESSED WRITTEN CONSENT OF S.E.C. INC., 2021

CONTACT: LUCAS A. NEELY BORO HOMES, LLC PH #: 615-900-0422 EMAIL: lucas@myborohomes.com

ALL DIMENSIONS ARE THE SAME AS THOSE ON A FOUNDATION PLAN PROVIDED BY LUCAS A. NEELY.



HANCOCK STREET



PLOT PLAN 40 BILBRO ADDITION ANNEX **SUBDIVISION**

> LOT PT3 203 HANCOCK ST MAP 9IM, GROUP H, PARCEL 38.00 P.BK. DB68 , PG. 279 R.O.R.C.

DATE: 5/10/2022 REV: 6/6/2022





MURFREESBORO BOARD OF ZONING APPEALS STAFF REPORT

JUNE 22, 2022

PROJECT PLANNER: JOEL AGUILERA

Application: Z-22-020

Location: 4236 Veterans Parkway

Applicant: Fellowship Bible Church, represented by Matt Taylor of SEC.

Zoning: RS-15 (Residential Single-Family - 15,000 square feet minimum lot size)

Request: Special Use Permit for the expansion of an existing institutional group

assembly use to install an 8,190 square-foot temporary modular building

for use by a private school grades Kindergarten through 12 in

conjunction with the existing church.



Overview

Special Use Permit Request

The applicant, Fellowship Bible Church, represented by Matt Taylor of SEC, is requesting a Special Use Permit (SUP) to place an approximately 8,190 square foot modular building at an existing institutional group assembly use zoned RS-15. The subject property is located at 4236 Veterans Parkway. The surrounding land uses are single-family and multifamily residential to the south and east, and vacant commercial to the north.

The church states they wish to install the temporary modular building and allow a private school, Redeemer Classical Academy, to use it for a two-year period for school operations including classrooms, offices, and administration. The modular building would be installed on the portion of the property directly south of the church building and existing sidewalk, as depicted on the attached site plan. The main entrance to the modular faces Veterans Parkway. It will be placed on the property and the area fronting the entrance will be regraded for ADA accessibility so a ramp will not need to be installed. New landscaping and a covered porch will be installed along the front of the modular to help soften the appearance and screen views from Veterans Parkway. In addition, the school will use the existing parking lot and on-site circulation during school operating hours. The site is required to have 39 parking spaces and has a total of 184 (plus 7 handicap) existing parking spaces, which exceeds the parking requirements per Chart 4 of the Zoning Ordinance. The school will operate during times that would not conflict with the church worship services or other peak times and church events.

Per the letter from the applicant, the SUP is requested to allow the following:

- To install a temporary modular building, 8,190 square feet, at the south side of the church building for up to two years to be removed by July 31, 2024.
- To be used for a private school, grades Kindergarten through 12th for 100 persons inclusive of students, teachers, and staff.
- To allow the school to operate school days and hours Monday through Friday, from 7:00 AM (bell time of 8:00 AM) 5:00 PM (bell time 3:00 PM).
- To install modular skirting around perimeter for screening, new landscaping covered porch on the west façade to help screen views from Veterans Parkway.

Additional Background

Redeemer Academy School was granted approval from the BZA for a SUP (July 2013) to use existing 'temporary' modulars at the Bethel Community Church, located at 1503 Sulphur Springs Road to establish the new private school. This SUP allowed the use of the temporary modulars for up two years and to be removed by July 31, 2015. Subsequently in January 2014, Redeemer Academy requested and received approval of a SUP for an

additional five years allowing the modulars to remain until July 31, 2020, in order to allow the school time to find a permanent location.

Redeemer Academy has since acquired a property for their permanent school campus located along Old Salem Road. However, the construction of new school was delayed due to construction costs. Redeemer submitted a new SUP February 2019 requesting an extension of time to expire on July 31st, 2022.

The applicant, Fellowship Bible Church, has provided a letter assuming responsibility of the requested modular removal in two years. Redeemer Academy has also provided written confirmation they will be able to relocate to their permanent campus property within two years (July 31, 2024) and will no longer need the temporary modular. In addition, Bethel Community Church has provided written confirmation that they will remove the old modulars from their Sulphur Springs Road property by July 31, 2022 (see attached correspondence).

Relevant Zoning Ordinance Section

Chart 2 of the City of Murfreesboro Zoning Ordinance allows institutional group assembly uses, such as churches and expansions thereto, as a special use in the RS-15 district. City of Murfreesboro Zoning Ordinance Section 9(D)(2)(zz) sets forth standards for institutional group assembly uses in addition to the Standards of General Applicability in Section 9(D). The applicable standards are listed below with information from Staff on how the applicant intends to address them. After reviewing the criteria for the special use requirements for institutional group assembly uses, this project appears to meet the criteria. Staff's analysis is provided for each one and based on this analysis, the standards will be met for the requested Special Use Permit as proposed and with the recommended conditions of approval.

Standards of General Applicability with Staff Analysis:

(1) The proposed building or use will not have a substantial or undue adverse effect upon adjacent property, the character of the neighborhood, traffic conditions, parking, utility facilities, and other matters affecting the public health, safety, and general welfare:

Staff Analysis: The proposed modular should have minimal impact on the surrounding area. The existing parking lot will be adequate for the school operations, the modular will be installed to have ADA access and will include restrooms inside. The landscaping and front porch will screen views from Veterans Parkway. The modular will be removed by July 31, 2024. For these reasons, the proposed temporary modular and private school will not impact to the adjacent public rights-of-way or neighboring properties.

(2) The proposed building or use will be constructed, arranged, and operated so as to be compatible with the immediate vicinity and not to interfere with the development and use of adjacent property in accordance with the applicable district regulations:

Staff Analysis: Staff has confirmed that the proposed modular and private school use will be compatible with the existing church campus and will not impact the traffic flow and generation on-site or off-site. The location of the modular will maintain safe pedestrian ways for students and staff, landscaping and front porch will screen views from Veterans Parkway, and the modular will be removed by July 31, 2024. The school will operate on days of the week and hours that will not conflict with use of the church for peak times, nor will it generate significant amounts of traffic to the site. For these reasons, the proposed temporary modular and private school will be compatible with neighboring properties and will not interfere with use or development of adjacent property.

(3) The proposed buildings or use will be served adequately by essential public facilities and services such as highways, streets, parking spaces, drainage structures, refuse disposal, fire protection, water and sewers; or that the persons or agencies responsible for the establishment of the proposed use will provide adequately for such services:

Staff Analysis: The proposed modular will be served adequately by essential public facilities, including restrooms inside the temporary building. No additional street connections or improvements for public facilities have been proposed. Parking, as shown on the site plan, complies with Chart 4 of the Zoning Ordinance. The applicant has provided a brief on-site parking summary during service time and demonstrates that adequate parking is available. There will be no impacts to drainage, fire protection, water and sewer services. The modular will be subject to review and approval of a site plan as well as other permits prior to installation and occupancy.

(4) The proposed building or use will not result in the destruction, loss, or damage of any feature determined by the BZA to be significant natural, scenic, or historic importance:

Staff Analysis: Staff is not aware of any such features on-site that will be impacted by this use.

(5) The proposed building or use complies with all additional standards imposed on it by the particular provision of this section authorizing such use:

Staff Analysis: Additional standards for institutional group assembly uses are listed below.

Additional Standards for Institutional Group Assembly Uses:

- a) Parking areas shall be designed and arranged so that backing from the site onto a public right-of-way will not be necessary and adequate space will be available for vehicles to turn around on site. An onsite off-street area shall be provided for vehicles to load and unload passengers. Parking areas shall not be permitted in the required front yard;
 - **Staff Analysis:** As mentioned previously, no new parking has been proposed with this request due to the site already exceeding the parking requirements per Chart 4 of the Zoning Ordinance. The applicant has confirmed that no new passenger loading or unloading zone has been proposed with this request.
- b) In all residential districts an institutional group assembly use shall have a lot size not less than three times the minimum lot size permitted in the zoning district where the institutional group assembly use is proposed to be located. In the event the institutional group assembly use is proposed to be located on land that has two or more different zoning classifications, the minimum lot size shall be calculated by applying the larger required minimum lot size;

Staff Analysis: The minimum lot size of the RS-15 zone requires a minimum of 15,000 ft lots thus the minimum size is 45,000 ft or 1.033 acres. The proposed site is approximately 13.96 acres in size which exceeds the required minimum.

c) On-site lighting for parking areas, fields for athletics, scoreboards, and grounds shall be arranged in such a manner as to minimize intrusion of lighting into areas zoned or used for residential or medical purposes. To this end, a plan depicting the proposed location of on-site exterior lighting fixtures shall be submitted for review by staff and the BZA. Such plan shall depict the arrangement of the lighting fixtures, their height, their specifications, and the direction in which lighting will be oriented. Additional information may be required by the staff or the BZA in order to verify whether the lighting will be intrusive into areas zoned or used for residential or medical purposes;

Staff Analysis: As mentioned previously, no new on-site permanent lighting has been proposed with this request.

d) Applications for an institutional group assembly use shall indicate the proposed locations of garbage dumpsters or receptacles. These shall be located in such a manner as to minimize adverse effects upon neighboring properties and aesthetics from the public right-of-way. The use of dumpsters may be prohibited in the event

the BZA determines that such would have a detrimental effect upon the adjacent property;

Staff Analysis: Solid waste disposal will be handled via trash carts located on the northern side of the existing building. This will be reviewed in more detail with the required Site Plan application process.

e) Areas for outdoor recreational use or outdoor group activities shall be screened or fenced in such a manner as to provide an effective buffer for adjacent uses. Screening shall be required pursuant to Section 27 of this article or as required by the BZA;

Staff Analysis: No new recreational areas are proposed with this SUP application and the existing tree vegetation will continue to be used as buffers. New landscaping will be installed along the western façade to help screen views from Veterans Parkway.

f) The number of required parking spaces provided on-site shall be in accordance with Chart 4 of this article provided, however, if the applicant can present evidence satisfactory to the BZA that a substantial portion of the expected users will arrive at the institutional group assembly use by bus, bicycle, walking, or by carpooling or that off-street parking areas on adjacent or nearby properties will be available on a long term basis, the BZA shall have authority to determine the number of required parking spaces to be provided on-site. The BZA may require that a reserve area be retained on-site for future expansions of the parking area;

Staff Analysis: The total number of parking spaces currently existing on-site is a total of 184 parking spaces (plus 7 handicap). Per the Zoning Ordinance Chart 4, the site is required to have a minimum of 39 parking spaces. Although no new parking is being proposed with this request, the site still exceeds the minimum number required by the City ordinance. The school and church will operate at different times so there would not be any conflicts for parking demand or traffic impacts from the uses.

g) An application for a special use permit for an institutional group assembly use shall be accompanied by a description of uses or activities proposed for the facility which may be subject to separate regulation, or which may result in unusual traffic patterns, traffic volumes, or other detrimental impacts upon adjacent properties, including but not necessarily limited to those uses which would require a special permit if not a part of the institutional group assembly use:

Staff Analysis: The proposed use is temporary modular and a private school. The attached correspondence describes the use and assures the removal of the modular in 2 years, July 31, 2024. It is not anticipated that there will be any significant negative impacts resulting from the temporary modular and school use to the church or surrounding area.

h) The BZA shall have authority to approve an on-site location with water, sewer, and electric utility connections for accommodations for travel trailers or R.V.s (recreational vehicles) for use by visiting or traveling speakers or guests associated with the institutional group assembly use. Provided, however, such location for travel trailers or R.V.s shall not be permitted for use as a permanent residential dwelling unit;

Staff Analysis: No such uses are being requested with this special use permit application.

i) The BZA shall have the authority to grant variances to the standards imposed by this subsection for temporary or short term uses of property for the institutional group assembly use purposes. In such cases, the BZA may impose conditions of approval to assure the compatibility of the short-term land use with other property in the vicinity of the proposed use;

Staff Analysis: No temporary or short-term uses are being proposed at this time; therefore, the applicant is not requesting any variances associated with any such uses.

j) The application for a special use permit for an institutional group assembly use shall indicate any intentions for the use of systems for the external broadcast of speech, music, or other sounds. If such are proposed, the applicant shall indicate the times of day and duration of their proposed use. The BZA shall have the authority to place restrictions upon their use in order to minimize excessive noise from intruding upon neighboring properties especially those zoned or used for residential purposes. In no event shall the BZA approve the use of such which would be in violation of the City Code or ordinances regulating noise. BZA approval does not constitute a waiver of any City Code or ordinances regulating noise;

Staff Analysis: The applicant does not intend to have a speaker attached to the modular.

Staff Comments:

Staff analysis demonstrates that the requested use meets the standards of general applicability and the standards for establishing a new institutional group assembly use on a property zoned RS-15. Staff recommends approval of the SUP to allow the temporary modular building and the operation of a private school K-12 on the subject property, subject to the following conditions of approval.

Recommended Conditions of Approval:

- 1. The special use permit shall be for placement of a temporary modular building to be used for a private school, Redeemer Academy School, grades K-12.
- 2. The modular building shall not exceed 8,190 square feet and shall be installed at the south side of the church building consistent with the site plan.
- 3. The modular building shall be removed no later than July 31, 2024.
- 4. The maximum number of students allowed to be enrolled at the school is 85. If the school desires to have a greater number of students, then it must apply to the BZA to amend the special use permit. A traffic study will be required at that time.
- 5. The days and hours of school operations shall be limited to Monday through Friday, from 7:00 AM (bell time of 8:00 AM) 5:00 PM (bell time 3:00 PM) and shall not conflict with the church services or large events.
- 6. To screen views, the applicant shall install skirting for the modular building, new landscaping between buildings and in front of the modular, and a covered porch along the west façade.
- 7. No staging or queuing of school traffic will be allowed on Jack Byrnes Drive.
- 8. A site plan must be submitted for review and approval, subject to the municipal code and the Murfreesboro Design Guidelines.

Attached Exhibits

- A. Site plan and elevations
- B. Correspondence
- C. Application

Notes:

- 1) Engineering Department Point of Contact is Katie Noel, 615-893-6441; KNoel@MurfreesboroTN.gov
- 2) Planning Department Point of Contact is Joel Aguilera, 615-893-6441; JAguilera@MurfreesboroTN.gov

Fellowship Bible Church 4236 Veterans Parkway

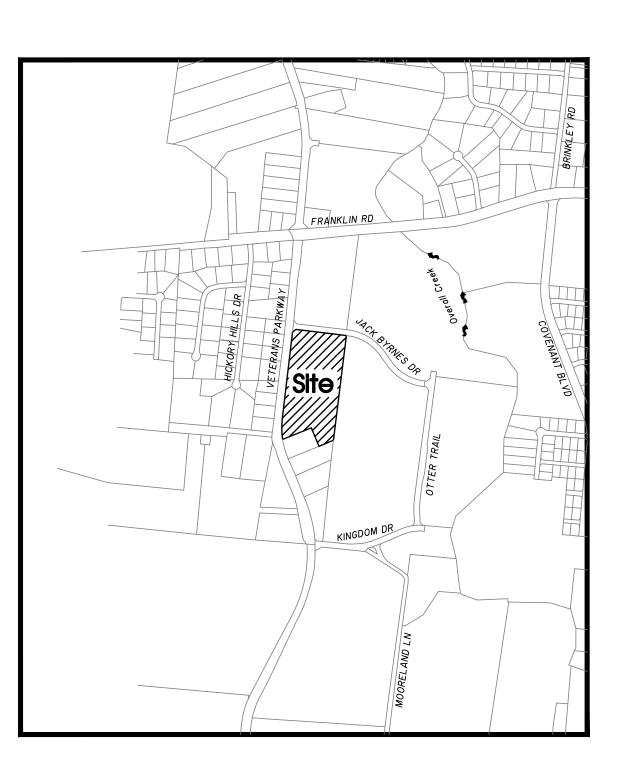
Murfreesboro, Tennessee Special Use Application For Temporary Classroom Portables

Drawing Index

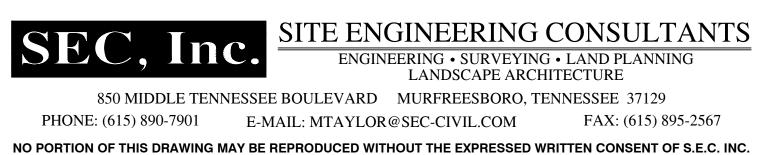
Sheet No.

Title

- 1 Cover Sheet
- **Existing Conditions**
- 3 Location Map
- 4 Site Plan







By:_____ Date:_

Matthew A. Taylor, P.E. TN. Reg. #112515



Watershed: Overall Creek (Fully Supporting)

Disturbed Area: _± Ac. Existing Impervious Area: 2.16± Ac. Proposed Impervious Area: _± Ac. Impervious Area: _± Ac. (_ Sq.Ft.)

Owner/Developer:

Fellowship Bible Church of Rutherford County 4236 Vetrans Parkway Murfreesboro, TN 37128

Deed Reference:

Tax Map 100, Parcel 6.04 R.Bk. 1089, Pg. 2491 P.Bk. 38, Pg. 39

Yard Requirements:

Front: 40' Side: 12.5' Rear: 30'

Intended Use:

Church(Existing)

Temporary Portables for Classrooms(Proposed)

Variances:

Board of Zoning Appeals Approved One Variance For This Site On June 27, 2012. Case # Z-12-038

1.) Special Use Permit Granted To Allow Construction Of A Church In RS-15 Zoning.

Land Use Data:

Zoned: RS-15
1-Story Building
Existing Building Ht.: 24'-0"
Proposed Building Ht.: 16'-8"
Existing Building Floor Area: 20,742 Sq.Ft.
Proposed Building Floor Area: 8,190 Sq.Ft.
Total Floor Area: 28,932 Sq.Ft.
1 Lot on: 13.96± Acres

Parking Requirement:

Church: Space x 300 Seats = 38 Spaces Required

Kindergarten: 1 Space/ 5 Students x 5 Students = 1 Spaces

Grades 1-12: 1 Space/5 Seats in Auditorium x 0 Seat Gym = 0

Required Spaces

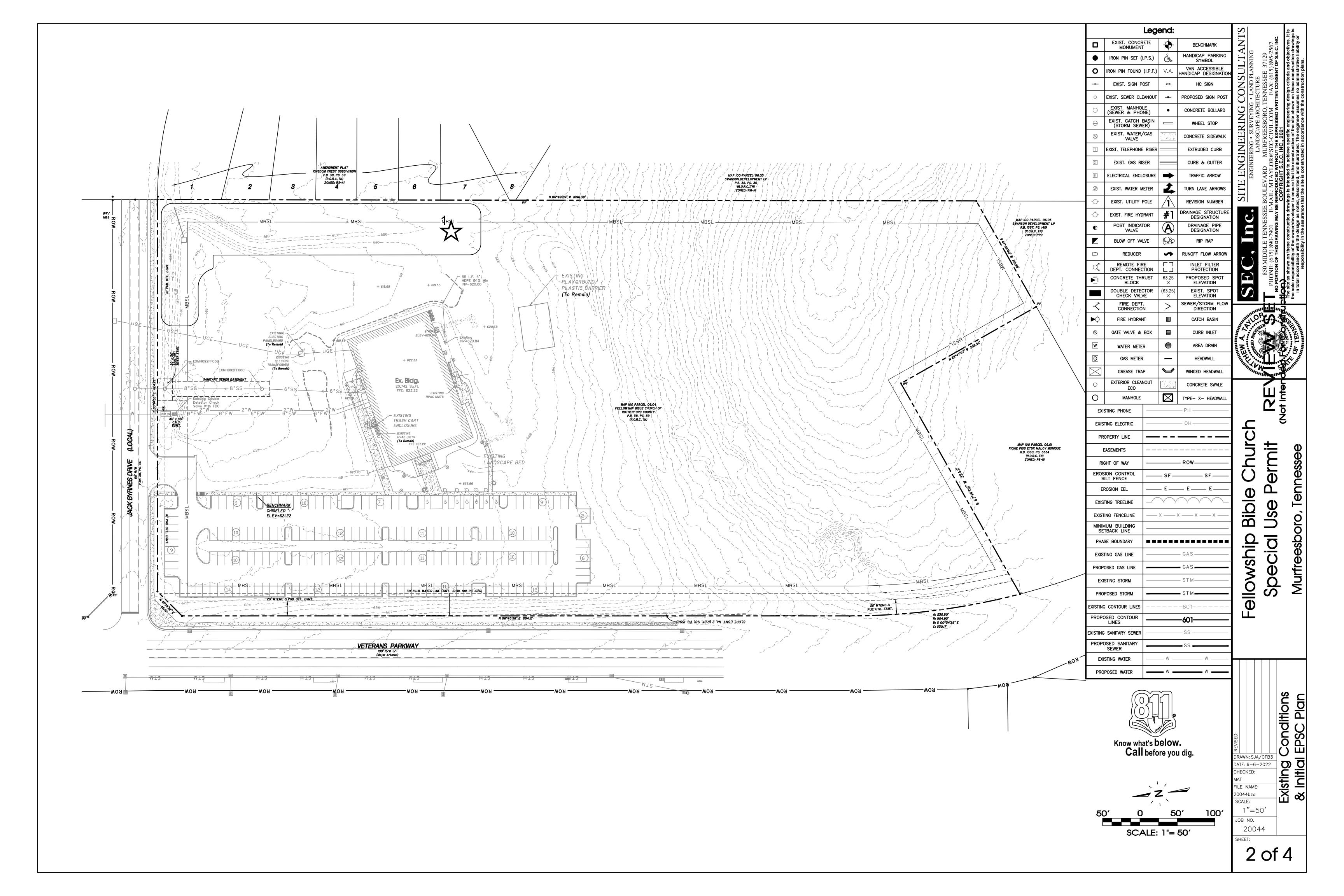
Total Required Spaces = 39 Spaces

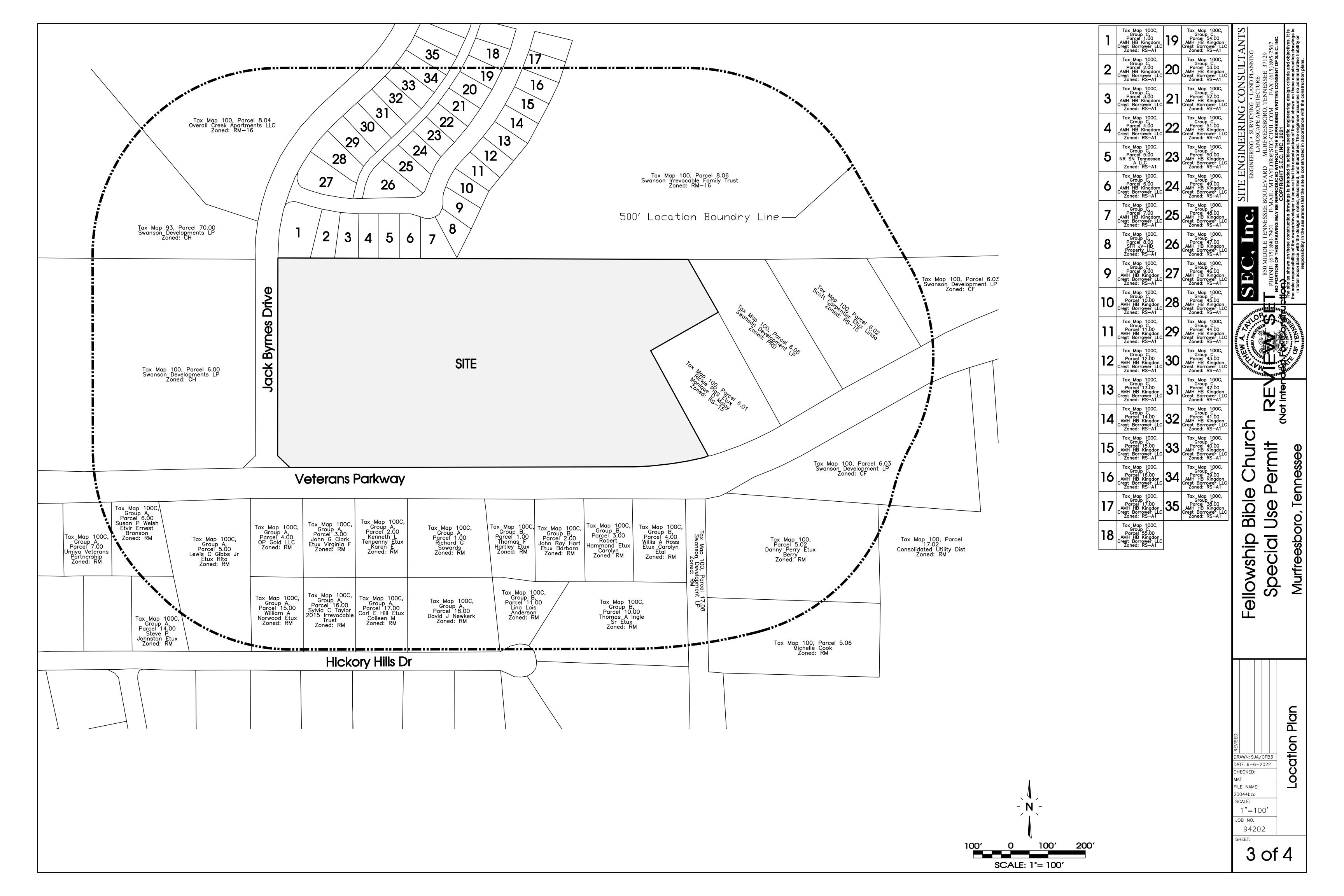
Existing Parking: 184 Regular + 7 H.C. = 191 Spaces

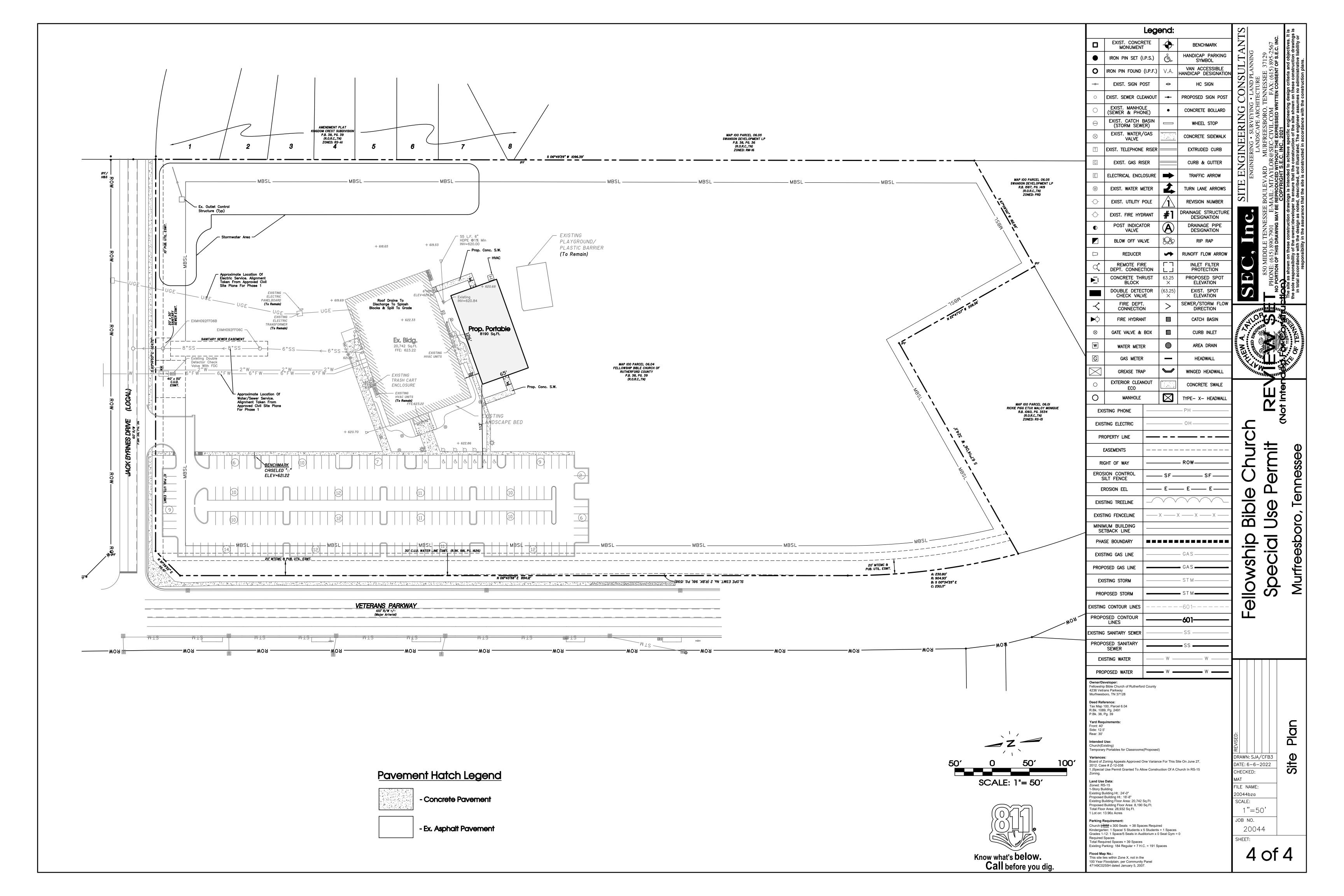
Flood Map No.:

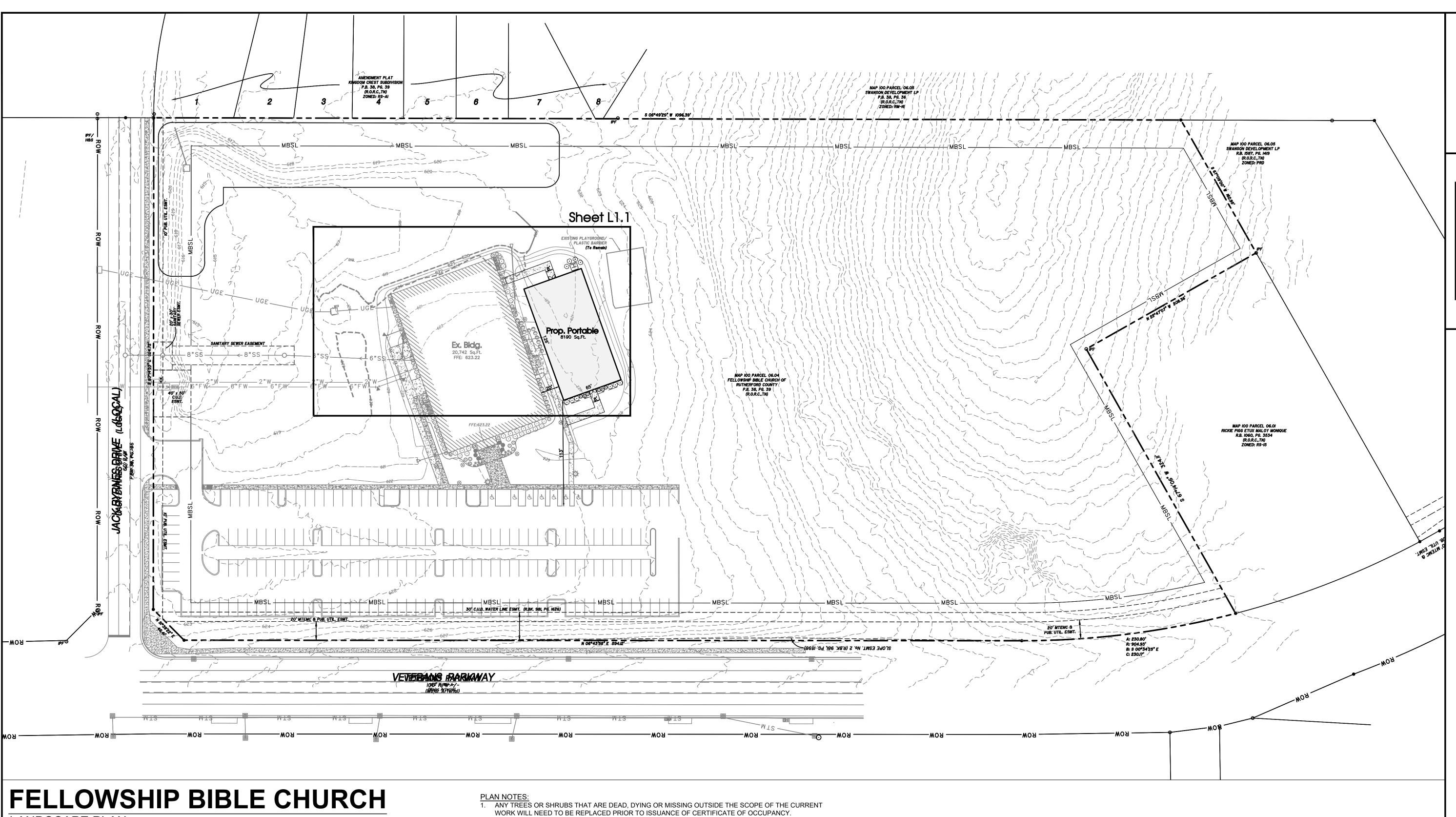
This site lies within Zone X, not in the 100 Year Floodplain, per Community Panel 47149C0255H dated January 5, 2007.

Sheet C0.0 Fellowship Bible Church Portable S.E.C. Project #20044 Submitted: 6-6-2022 Revised:









LANDSCAPE PLAN

SITE DATA SITE AREA: 13.96 ACRES SITE ZONING: RS-15

OPEN SPACE REQUIREMENTS

20% OF OPEN SPACE (LANDSCAPE AREAS GREATER THAN 200 SF) IS REQUIRED PER PHASE.

OPEN SPACE REQUIRED = 20% X 13.96 AC = 2.79 AC OPEN SPACE PROVIDED = 11.76 AC (82.24%)

FORMAL OPEN SPACE REQUIRED = 3% X 13.96 AC = 0.42 AC

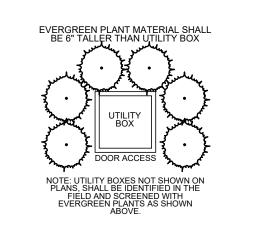
FORMAL OPEN SPACE PROVIDED = 0 AC (0.00%)

- 3. ALL TREES AND SHRUBS SHALL BE COORDINATED WITH LIGHTING PLAN PRIOR TO INSTALLATION.
- 4. ALL NEW PLANT MATERIAL AND SOD AREAS SHALL BE IRRIGATED.
- ALL SHRUBS TO BE 3' BACK OF CURB. 6. ALL AREAS OF DISTURBANCE OUTSIDE OF LANDSCAPE BEDS SHALL BE REPAIRED WITH REBEL III
- 7. ANY UTILITY STRUCTURE, LIGHT POLES, SIGN, OR OTHER FEATURE MAY NOT BE ADDED TO ANY REQUIRED LANDSCAPE ISLAND IN SUCH A MANNER THAT WOULD DISPLACE THE REQUIRED ELEMENT(S) (TREES, SHRUBS, ETC.)
- PROPERTY OWNER IS RESPONSIBLE FOR MAINTAINING ALL LANDSCAPING MATERIALS, INCLUDING

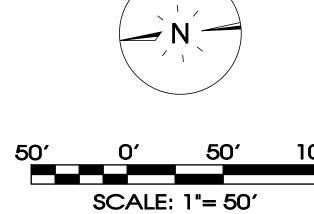
TURF, AND IRRIGATION MATERIALS BOTH ON SITE, AND INSIDE THE ROW.

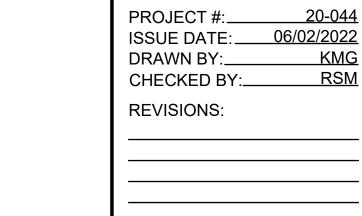
PLANTING SCHEDULE NOTES

- 1. SHRUBS AND TREES SHALL BE OF THE HIGHEST QUALITY.
- 2. NO SUBSTITUTIONS ALLOWED WITHOUT PRIOR WRITTEN APPROVAL OF THE OWNER AND LANDSCAPE
- 3. SUBSTITUTIONS AND DEVIATIONS MAY OR MAY NOT BE APPROVED.
- 4. REVISED LANDSCAPE PLANS MUST BE SUBMITTED AND APPROVED BY THE CITY OF MURFREESBORO PLANNING DEPARTMENT 615-893-6441 PRIOR TO INSTALLATION.
- 5. ALL IRRIGATION, LAWN AND PLANT MATERIALS WITHIN THE ROW MUST BE MAINTAINED BY THE









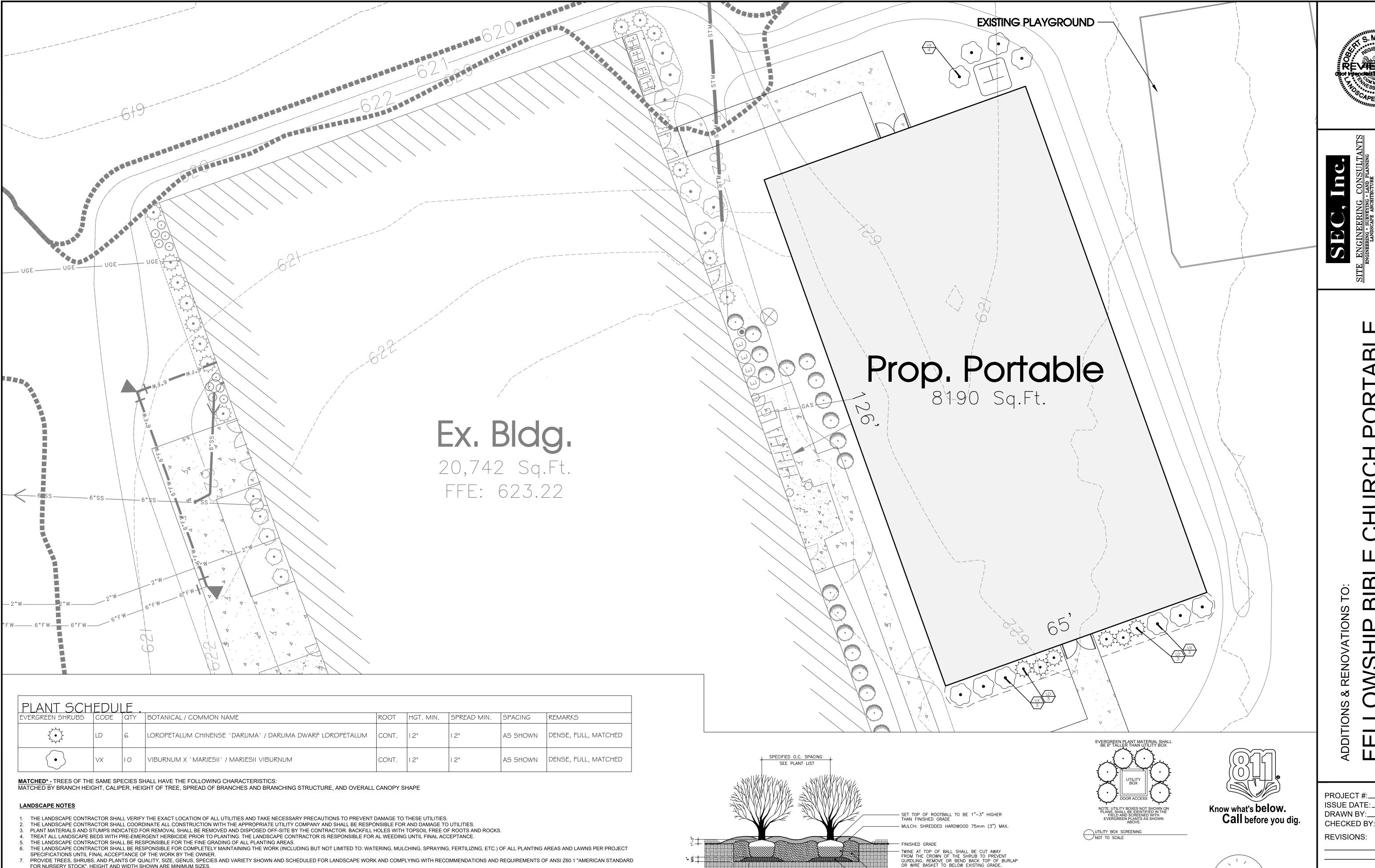
BIBL

Landscape Plan

Know what's below.

Call before you dig.

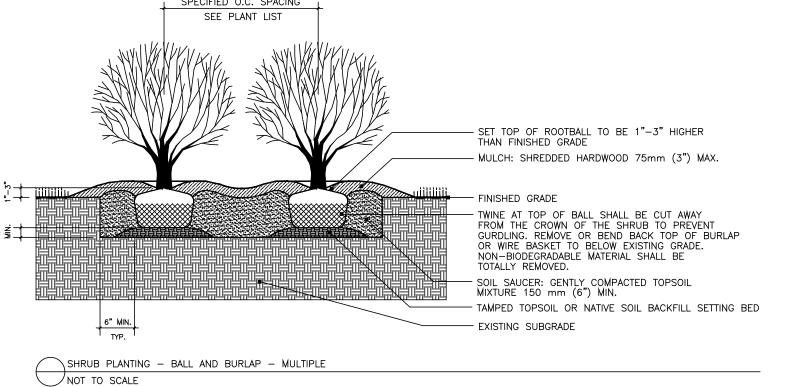
SEC#20044

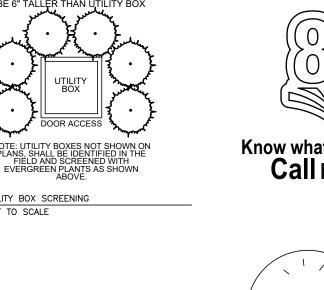


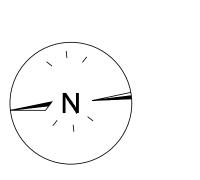
- FOR NURSERY STOCK". HEIGHT AND WIDTH SHOWN ARE MINIMUM SIZES.
- 8. THE LANDSCAPE CONTRACTOR SHALL COMPLETELY GUARANTEE ALL WORK FOR A PERIOD OF ONE YEAR BEGINNING AT HE DATE OF ACCEPTANCE. THE LANDSCAPE CONTRACTOR SHALL MAKE ALL REPLACEMENTS PROMPTLY (AS PER
- 9. THE LANDSCAPE CONTRACTOR SHALL PROVIDE THE OWNER WITH WRITTEN INSTRUCTIONS ON THE PROPER CARE OF ALL SPECIFIED PLANT MATERIALS PRIOR TO FINAL PAYMENT. 10. THE QUANTITIES INDICATED ON THE PLANT SCHEDULE AND PLAN ARE FOR THE CONVENIENCE OF THE CONTRACTOR. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HIS/HER OWN QUANTITY CALCULATION AND THE LIABILITY WHICH PERTAINS
- TO THOSE QUOTATIONS. ANY DISCREPANCY SHALL BE CALLED TO THE ATTENTION OF THE LANDSCAPE ARCHITECT IMMEDIATELY.
- 11. EXISTING TREES TO REMAIN SHALL BE PROTECTED FROM CONSTRUCTION DAMAGE. SELECTIVELY PRUNE DEAD WOOD. 12. SEED OR SOD ALL AREAS DISTURBED BY CONSTRUCTION AND NOT DESIGNATED AS GROUNDCOVER AREAS.

THE ISSUEANCE OF THE CERTIFICATE OF OCCUPANCY.

13. SHRUBS AND GROUNDCOVER BEDS TO BE PLANTED IN A TRIANGULAR SPACING. SEE PLANTING SCHEDULE FOR DISTANCES. 14. UPON COMPLETION AND FINAL ACCEPTANCE OF THE LANDSCAPE INSTALLATION, A THREE (3) YEAR LANDSCAPE MAINTENANCE BOND WILL BE REQUIRED. THIS BOND SHOULD BE SUBMITTED IN THE NAME OF THE PROPERTY OWNER OF RECORD OR A LEASE HOLDER WHO HAS TEN (10) YEARS OR MORE REMAINING ON A CURRENT LEASE. THE PROPERTY OWNER/LEASE HOLDER SHOULD ALLOW ADEQUATE TIME TO OBTAIN THE BOND AS THIS PROCESS MAY BE LENGTHY AND MAY DELAY



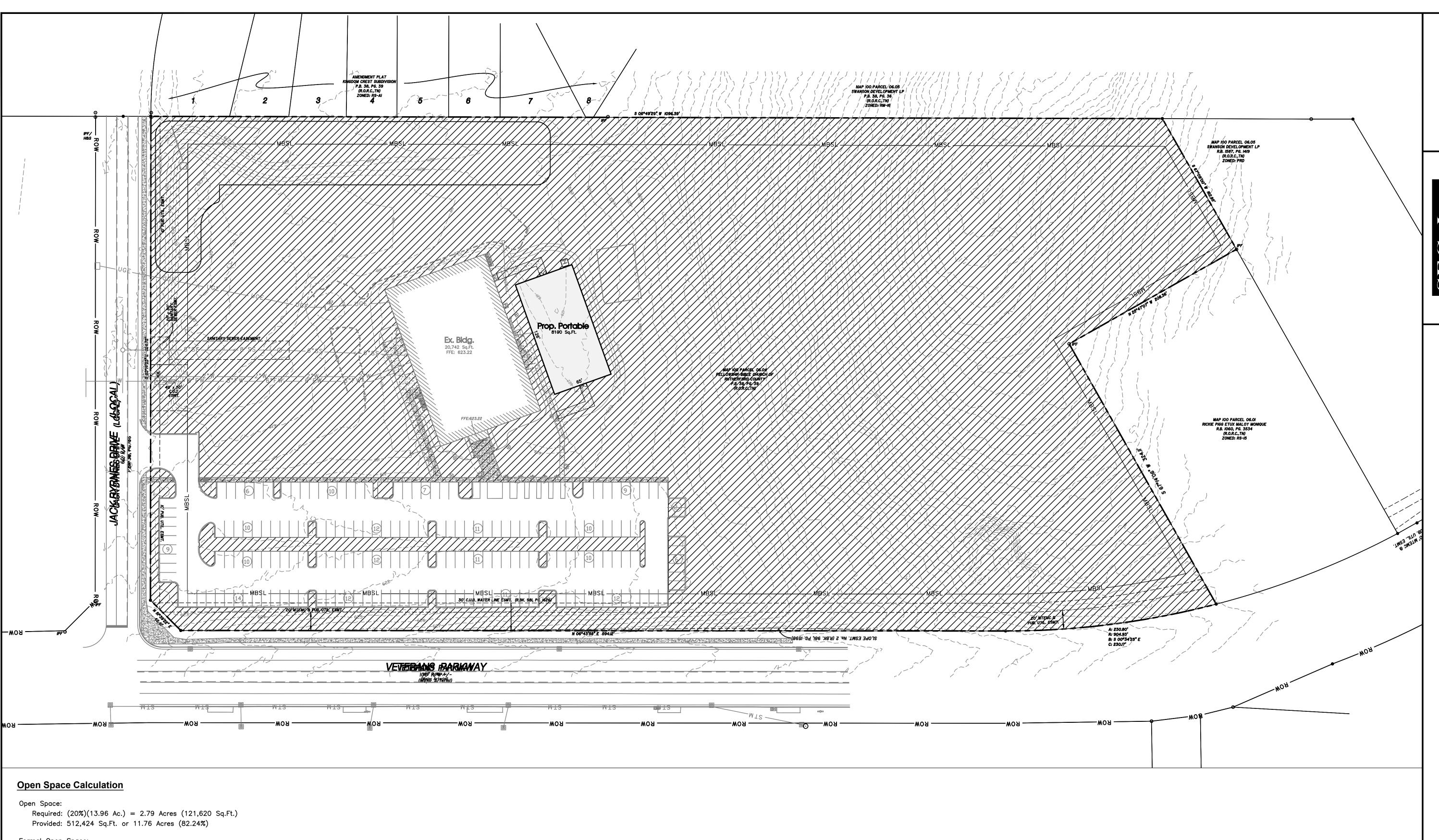




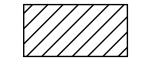


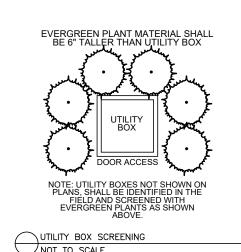
Landscape Plan

 \Box

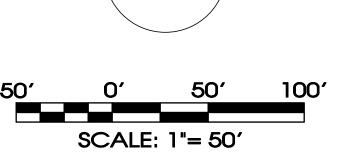


Required: (3%) (13.96 Ac.) = 0.42 Acres (18,243 Sq.Ft.)Provided: 0 Sq.Ft. or 0 Acres (0.00%)









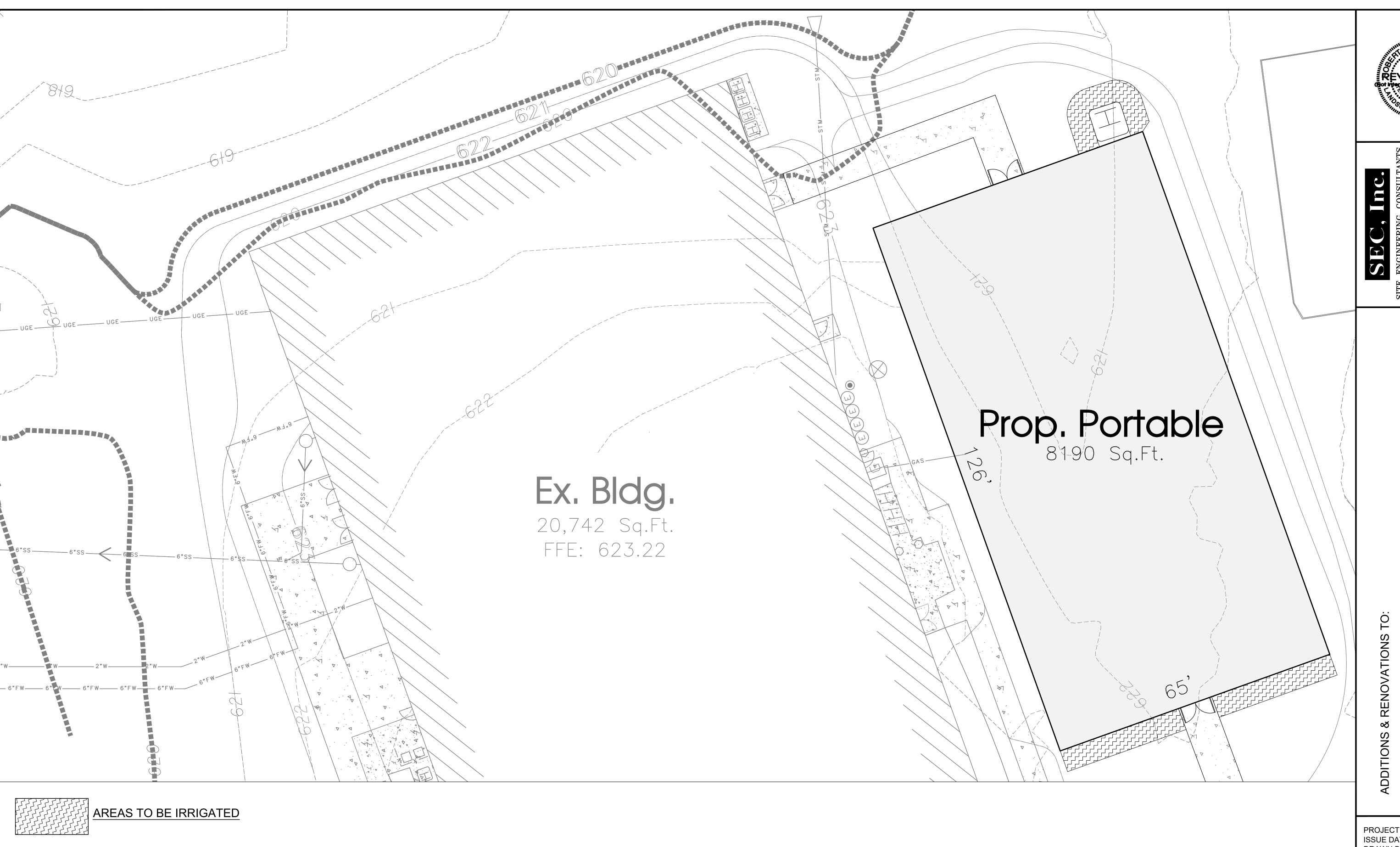
PROJECT #:_ ISSUE DATE:_ DRAWN BY:_ CHECKED BY:.

REVISIONS:

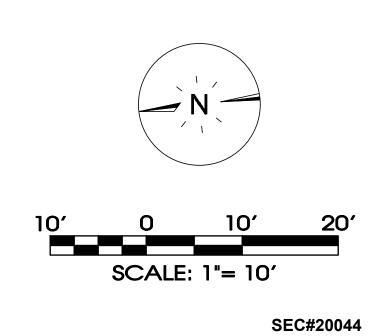
BIBLE

SEC#20044

Open Space Plan



* PROPOSED AREAS TO BE IRRIGATED SHALL BE IRRIGATED BY TYING INTO AND EXPANDING THE EXISTING IRRIGATION SYSTEM.



PROJECT #: 20-044
ISSUE DATE: 06/02/2022
DRAWN BY: KMG
CHECKED BY: RSM
REVISIONS:

SHEET No.

L3.0

Irrigation Zones

GENERAL NOTES: ACCESS TO BUILDING FOR PERSONS IN WHEELCHAIRS IS DESIGNED BY AND FIELD BUILT BY OTHERS AND SUBJECT TO LOCAL JURISDICTION APPROVAL. THE PRIMARY ENTRANCE MUST BE ACCESSIBLE.

2. ALL DOORS SHALL BE OPENABLE FROM THE EGRESS SIDE WITHOUT THE USE OF A KEY, TOOL, SPECIAL KNOWLEDGE OR EFFORT. MANUALLY OPERATED FLUSH BOLTS OR SURFACE BOLTS SHALL NOT BE USED.

3. ALL GLAZING WITHIN A 24 INCH ARC OF DOORS, WHOSE BOTTOM EDGE IS LESS THAN 60 INCHES ABOVE THE FLOOR, AND ALL GLAZING IN DOORS SHALL BE SAFETY, TEMPERED OR ACRYLIC PLASTIC SHEET. - ALL STEEL STRAPS REFERENCED ON FLOOR PLAN SHALL BE 1.5 INCH x 26 GA. WITH 7 - 15 GA. x 7/16 INCH CROWN x 1 INCH STAPLES EACH END OF STRAP OR EQUIVALENT FROM RIDGE BEAM TO COLUMN, AND COLUMN TO FLOOR.

- PORTABLE FIRE EXTINGUISHER PER N.F.P.A. - 10 INSTALLED BY OTHERS ON SITE, AND SUBJECT TO LOCAL JURISDICTION. PROVISIONS FOR EXIT DISCHARGE LIGHTING ARE THE RESPONSIBILITY OF THE BUILDING OWNER AND SUBJECT TO LOCAL JURISDICTION APPROVAL WHEN NOT SHOWN ON THE FLOOR PLAN (INCLUDING EMERGENCY LIGHTING, WHEN REQUIRED). WHEN LOW SIDES OF ROOF PROVIDE LESS THAN 6" OF OVERHANG, GUTTERS AND DOWN SPOUTS SHALL BE SITE INSTALLED, DESIGNED BY OTHERS, SUBJECT TO LOCAL JURISDICTION APPROVAL. EOCAL JURISDICTION APPROVAL.

8. IN WIND-BORNE DEBRIS REGIONS, EXTERIOR GLAZING SHALL BE IMPACT RESISTANT OR PROTECTED WITH AN IMPACT RESISTANT COVERING MEETING THE REQUIRMENTS OF AN APPROVED IMPACT RESISTANT STANDARD, OR ASTM E1996. WIND-BORNE DEBRIS REGIONS ARE DESIGNATED IN SECTION 1609 OF THE IBC. 9. WINDOWS AND DOORS MUST BE CERTIFIED FOR COMPLIANCE WITH THE WIND DESIGN PRESSURE FOR COMPONENTS AND CLADDING.

0. A FIRE ALARM MUST BE SITE INSTALLED BY OTHERS, SUBJECT TO APPROVAL BY AUTHORITY HAVING JURISDICTION.

PLUMBING NOTES:

- TOILETS SHALL BE ELONGATED WITH NONABSORBENT OPEN FRONT SEATS. 2. REST ROOM WALLS SHALL BE COVERED WITH NONABSORBENT MATERIAL
 TO A MINIMUM HEIGHT OF 48 INCHES A.F.F.
 FLOORS SHALL HAVEA SMOOTH, HARD, NONABSORBENT SURFACE THAT EXTENDS
 UPWARD ONTO THE WALLS AT LEAST 6 INCHES.
- THIS BUILDING SHALL BE CONNECTED TO A PUBLIC WATER SUPPLY AND SEWER SYSTEM IF THESE ARE AVAILABLE.
- SYSTEM IF THESE ARE AVAILABLE.

 4. ALL PLUMBING FIXTURES SHALL HAVE SEPARATE SHUTOFF VALVES.

 5. WATER HEATER SHALL HAVE SAFETY PAN WITH 1 INCH DRAIN TO EXTERIOR, T & P RELIEF VALVE WITH DRAIN TO EXTERIOR, AND A SHUT OFF VALVE WITHIN 3 FEET ON A COLD WATER SUPPLY LINE.

 6. DWV SYSTEM SHALL BE EITHER ABS OR PVC DWV.

 7. WATER SUPPLY LINES SHALL BE CPVC, OR COPPER, AND SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS LIMITATIONS AND INSTRUCTIONS.

 8. WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS OTHERWISS SPECIFIED.
- 8. WATER CLOSETS ARE TANK TYPE AND URINALS ARE FLUSH TANK TYPE UNLESS OTHERWISE SPECIFIED.
 9. BUILDING DRAIN AND CLEANOUTS ARE DESIGNED AND SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL JURISDICTION APPROVAL.
 10. SHOWERS SHALL BE CONTROLLED BY AN APPROVED MIXING VALVE WITH A MAXIMUM WATER OUTLET TEMPERATURE OF 120*F (48.8°C).
 11. THERMAL EXPANSION DEVICE, IF REQUIRED BY WATER HEATER INSTALLED, AND IF NOT SHOWN ON PLUMBING PLAN, IS DESIGNED AND SITE INSTALLED BY OTHERS, SUBJECT TO LOCAL APPROVAL
- SUBJECT TO LUCAL APPROVAL.

 2. WATER PIPES INSTALLED IN A WALL EXPOSED TO THE EXTERIOR SHALL BE LOCATED ON THE HEATED SIDE OF THE WALL INSULATION.

 3. WATER, SOIL AND WASTE PIPES IN UNCONDITION SPACES SHALL BE INSULATED AND PROTECTED FROM FREEZING. SUBJECT TO LOCAL APPROVAL.
- 14. WHEN RESTROOM FACILITIES AND/OR PLUMBING FIXTURES REQUIRED PER IPC SECTION 403 ARE NOT PROVIDED WITHIN THE BUILDING, A HANDICAPPED ACCESSIBLE FACILITY MUST BE PROVIDED ON SITE WITHIN THE ALLOWABLE DISTANCE PER CODE. THE REQUIRED FACILITY SHALL BE THE RESPONSIBILITY OF THE BUILDING OWNER AND IS SUBJECT TO THE REVIEW AND APPROVAL OF THE LOCAL JURISDICTION HAVING AUTHORITY. THIS NOTE SHALL BE INDICATED ON THE DATA PLATE
- 5. LAVATORY FAUCETS MUST BE OF THE METERING TYPE 3. CUSTOMER ASSUMES ALL RESPONSIBILTY FOR REQUIRED PLUMBING FIXTURES WHEN NOT SHOWN ON PLAN. TEMPERATURE ACTUATED MIXING VALVES WHICH ARE INSTALLED TO REDUCE WATER
- TEMPERATURE TO DEFINE LIMITS SHALL COMPLY WITH ASSE 1017
 18. TEMPERED WATER SHALL BE SUPPLIED THROUGH A WATER TEMP LIMITING DEVICE THAT CONFORMS TO ASSE 1070 AND SHALL LIMIT THE TEMPERED WATER TO A MAX OF 110'F(43'C)

ELECTRICAL NOTES:

- LLCCRICAL NOTES:

 1. ALL CIRCUITS AND EQUIPMENT SHALL BE GROUNDED IN ACCORDANCE WITH THE APPROPRIATE ARTICLES OF THE NATIONAL ELECTRICAL CODE (NEC).

 2. WHEN LIGHT FIXTURES ARE INSTALLED IN CLOSETS THEY SHALL BE SURFACE MOUNTED OR RECESSED. INCANDESCENT FIXTURES SHALL HAVE COMPLETELY ENCLOSED LAMPS. SURFACE MOUNTED INCANDESCENT FIXTURES SHALL HAVE A MINIMUM CLEARANCE OF 6 12 INCHES AND ALL OTHER FIXTURES SHALL HAVE A MINIMUM CLEARANCE OF 6 INCHES FROM "CLOSET STORAGE SPACE" AS DEFINED BY NEC ARTICLE 410.2.

 3. WHEN WATER HEATERS ARE INSTALLED THEY SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE WATER HEATERS SERVED. THE BRANCH CIRCUIT SWITCH OR CIRCUIT BREAKER SHALL BE PERMITTED TO SERVE AS THE DISCONNECTING MEANS ONLY WHERE THE SWITCH OR CIRCUIT BREAKER IS WITHIN SIGHT FROM THE WATER HEATER OR IS CAPABLE OF BEING LOCKED IN THE OPEN POSITION.

 4. HVAC EQUIPMENT SHALL BE PROVIDED WITH READILY ACCESSIBLE DISCONNECTS ADJACENT TO THE EQUIPMENT SERVED. A UNIT SWITCH WITH A MARKED "OFF" POSITION THAT IS A PART OF THE HVAC EQUIPMENT AND DISCONNECTING MEANS WHERE OTHER DISCONNECTING MEANS ARE ALSO PROVIDED BY A READILY ACCESSIBLE CIRCUIT BREAKER.

 5. PRIOR TO ENERGIZING THE ELECTRICAL SYSTEM THE INTERRUPTING RATING OF THE MAIN BREAKER MUST BE DESIGNED AND VERIFIED AS BEING IN COMPLIANCE W/ARTICLES 110.9 & 110.10 OF THE NEC BY LOCAL ELECTRICAL CONSULTANT.

 6. THE MAIN ELECTRICAL PANEL AND FEEDERS ARE DESIGNED BY OTHERS, SITE INSTALLED AND SUBJECT TO LOCAL JURISDICTION APPROVAL.

 7. ALL CIRCUITS CROSSING OVER MODULE MATING LINC(S) SHALL BE ITE CONNECTED WITH APPROVED ACCESSIBLE JUNCTION BOXES, OR CABLE CONNECTORS.

 8. ALL RECEPTACLES INSTALLED IN WET LOCATIONS (EXTERIOR) SHALL BE IN WEATHER PROOF (WP) ENCLOSURES. THE INTEGRITY OF WHICH IS NOT AFFECTED WHEN AN ATTACHMENT PLUG CAP IS INSERTED OR REMOVED. THE RECEPT ITSELF SHALL ALSO BE LISTED FOR DAMP AND WET LOCATIONS (EXTERIOR) SHALL BE IN WEATHER PROOF (WP) ENCLOSURES. THE INTEGRITY OF WHICH IS NOT AFFECTED WHEN AN ATTACHMENT PLUG CAP IS INSERTED O
- PHOTOCELL OR TIMER.

 10. THE BUILDINGS FIRE ALARM SYSTEM (PROTECTIVE SIGNALING SYSTEMS, FIRE DETECTION SYSTEMS, ETC.) SHALL BE DESIGNED IN ACCORDANCE WITH NFPA 101 AND NFPA 72 AND SITE INSTALLED BY OTHERS SUBJECT TO LOCAL BUILDING OFFICIAL REVIEW AND APPROVAL. THE FIRE ALARM CONTROL PANEL MUST BE INSTALLED IN A HIGHLY VISIBLE LOCATION ACCEPTABLE TO THE LOCAL AUTHORITY HAVING JURISDICTION. (THE FACP CANNOT BE INSTALLED IN A CLOSET OR BATHROOM).
- 11. TAMPER RESISTANT RECEPTS TO BE PROVIDED IN EDUCATION BUILDING SERVING ELEMENTARY PER SCHOOL AND YOUNGER.

MECHANICAL NOTES:

- ALL SUPPLY AIR REGISTERS SHALL BE 24 INCHES x 24 INCHES ADJUSTABLE WITH 8 INCHES x 18 INCHES (INSIDE) OVERHEAD FIBERGLASS DUCT, UNLESS OTHERWISE SPECIFIED. DUCTS SHALL BE INSULATED PER THE REQUIRMENTS OF THE APPILICABLE ENERGY CODES
- INTERIOR DOORS SHALL BE UNDERCUT 1.5 INCHES ABOVE FINISHED FLOOR FOR AIR RETURN AND/OR AS NOTED ON FLOOR PLAN (FOR UNRATED DOORS) HVAC EQUIPMENT SHALL BE EQUIPPED W/OUTSIDE FRESH AIR INTAKES PROVIDING 15 CFM PER PERSON PER SECTION 403.3 OF THE IMC.
- · VENT FANS SHALL BE DUCTED TO THE EXTERIOR AND TERMINATE AT AN APPROVED VENT CAP. THERMOSTATS MUST BE PROGRAMMABLE EXHAUST FANS SHALL PROVIDE A MINIMUM OF 75 CFM FOR EACH WATER CLOSET
- AND URINAL.

 7. MECHANICAL SYSTEM IS DESIGNED FOR A MAXIMUM OCCUPANT LOAD OF 240 USING 15 CFM PER PERSON BASED ON
 CONTINUOUS OCCUPANCY. THE OCCUPANT LOAD MAY BE INCREASED FOR
 FOR INTERMITTENT OCCUPANCY BASED UPON ADDITIONAL ENGINEERING ANALYSIS
 IN ACCORDANCE WITH ASHRAE 62.

WINDOW & DOOR SPECIFICATIONS

- I. DBL. PANE WINDOWS ARE REQUIRED FOR ALL CLIMATE ZONES. SEE THE COMCHECK ENERGY CALCULATIONS FOR THE MAXIMUM ALLOWED U-FACTOR AND SHGC.
- . THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR WINDOWS
- . THE MAXIMUM ALLOWABLE AIR LEAKAGE RATE FOR EXTERIOR DOORS

ATTENTION LOCAL INSPECTIONS DEPARTMENT SITE INSTALLED ITEMS

THE FOLLOWING ITEMS HAVE NOT BEEN COMPLETED BY THE MANUFACTURER, HAVE NOT BEEN INSPECTED BY EMC AND ARE NOT CERTIFIED BY THE STATE MODULAR LABEL. NOTE THAT THIS LIST DOES NOT NECESSARILY LIMIT THE ITEMS OF WORK AND MATERIAL THAT MAY BE REQUIRED FOR A COMPLETE INSTALLATION. ALL SITE RELATED ITEMS ARE SUBJECT TO LOCAL JURISDICTION APPROVAL. CODE COMPLIANCE MUST BE DETERMINED AT THE LOCAL LEVEL.

1. THE COMPLETE FOUNDATION SUPPORT AND TIE DOWN SYSTEM.

- 2. RAMPS, STAIRS AND GENERAL ACCESS TO THE BUILDING.
 3. PORTABLE FIRE EXTINGUISHER(S).
 4. BUILDING DRAINS, CLEANOUTS,
 AND HOOK-UP TO PLUMBING SYSTEM.
 5. ELECTRICAL SERVICE HOOK-UP (INCLUDING FEEDERS) TO
- THE BUILDING.

 6. THE MAIN ELECTRICAL PANEL AND SUB-FEEDERS

 7. CONNECTION OF ELECTRICAL CIRCUITS CROSSING OVER MODULE MATELINE(S) (MULTI-UNITS ONLY).

 8. STRUCTURAL AND AESTHETIC INTERCONNECTIONS BETWEEN MODULES (MULTI-UNITS ONLY). 9. FIRE INSPECTION

 10. GLAZED OPENING PROTECTION (SEE GENERAL NOTE NO. 8)
- E. Pw: ZONE 4: 43.93 PSF ZONE 5: 52.9 PSF Pr: ZONE 1: 39.79 PSF ZONE 2: 63.48 PSF ZONE 3: 106.83 PSF

D. GCpi= 0.18

OCCUPANCY CATEGORY: III

A. 40 PSF, 100 PSF CORRIDOR

FLOOR LIVE LOAD:

ROOF LIVE LOAD:

SNOW LOAD:

WIND LOAD:

F. THIS BUILDING IS NOT DESIGNED FOR PLACEMENT ON THE UPPER HALF OF A HILL OR ESCARPMENT EXCEEDING 15 FEET IN HEIGHT.

STRUCTURAL LOAD LIMITATIONS

B. 1000 LB. CONCENTRATED LOAD OVER 30 INCH x 30 INCH AREA LOCATED ANYWHERE ON FLOOR

A. Pg = 35 PSF GROUND SNOW LOAD
B. Pf = 29.65 PSF FLAT ROOF SNOW LOAD
C. Ce = 1.0 SNOW EXPOSURE FACTOR
D. Is = 1.1 SNOW IMPORTANCE FACTOR

SNOW EXPOSURE FACTOR SNOW IMPORTANCE FACTOR

WIND SPEED WIND IMPORTANCE FACTOR

WIND EXPOSURE CATEGORY INTERNAL PRESSURE COEFFICIENT

ASCE 7-05

SEISMIC LOAD: A. $I_{\rm E}$ = 1.25 SEISMIC IMPORTANCE FACTOR D SITE CLASS
A13 SEISMIC FORCE RESISTING SYSTEM.
C SEISMIC DESIGN CATEGORY
EQUIVALENT LATERAL FORCE ANALYSIS PROCEDURE

FLOOD LOAD: THIS BUILDING IS NOT DESIGNED TO BE LOCATED IN A FLOOD HAZARD AREA.

ACCESSIBILITY NOTES:

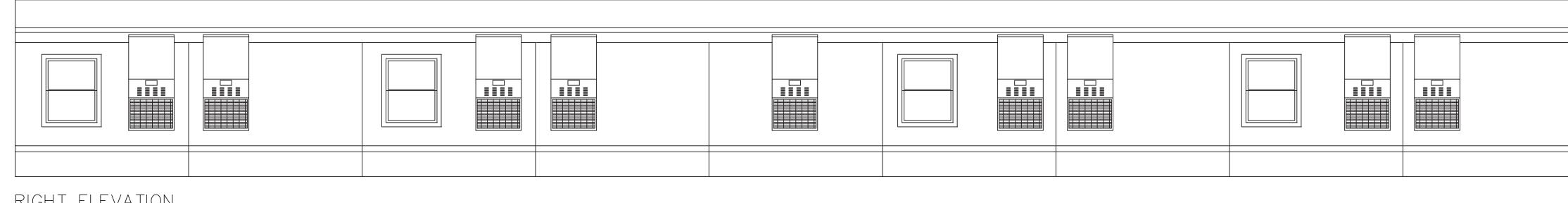
- THE INTERNATIONAL SYMBOL OF ACCESSIBILITY SIGN SHALL BE DISPLAYED AT ALL ACCESSIBLE RESTROOM FACILITIES AND AT ACCESSIBLE BUILDING ENTRANCES UNLESS ALL ENTRANCES ARE ACCESSIBLE. INACCESSIBLE ENTRANCES SHALL HAVE DIRECTIONAL SIGNS INDICATING THE ROUTE TO THE NEAREST ACCESSIBLE ENTRANCE.
- ACCESSIBLE DRINKING FOUNTAINS SHALL HAVE A SPOUT HEIGHT NO HIGHER THAN 36 INCHES ABOVE THE FLOOR AND EDGE OF BASIN NO HIGHER THAN 34 INCHES ABOVE THE FLOOR FOR INDIVIDUALS IN WHEELCHAIRS. ADDITIONALLY, DRINKING WATER PROVISIONS SHALL BE MADE FOR INDIVIDUALS WHO HAVE DIFFICULTY BENDING.
- SHALL BE MADE FOR INDIVIDUALS WHO HAVE DIFFICULTY BENDING.

 3. WHERE STORAGE FACILITIES SUCH AS CABINETS, SHELVES, CLOSETS AND DRAWERS ARE PROVIDED AT LEAST ONE TYPE PROVIDED SHALL CONTAIN STORAGE SPACE COMPLYING WITH THE FOLLOWING: DOORS ETC. TO SUCH SPACES SHALL BE ACCESSIBLE (I.E. TOUCH LATCHES, U-SHAPED PULLS); SPACES SHALL BE 15 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR FOR FORWARD REACH OR SIDE REACH; CLOTHES RODS OR COAT HOOKS SHALL BE A MAXIMUM OF 48 INCHES ABOVE THE FLOOR (46 INCHES MAXIMUM WHEN DISTANCE FROM WHEEL CHAIR TO ROD EXCEEDS 10 INCHES). SHELVES IN KITCHENS OR TOILET ROOMS SHALL BE 40 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE IN FLOOR.
- 4. CONTROLS, DISPENSERS, RECEPTACLES AND OTHER OPERABLE EQUIPMENT SHALL BE NO HIGHER THAN 48 INCHES ABOVE THE FLOOR. RECEPTACLES ON WALLS SHALL BE MOUNTED NO LESS THAN 15 INCHES ABOVE THE FLOOR. EXCEPTION; HEIGHT LIMITATIONS DO NOT APPLY WHERE THE USE OF SPECIAL EQUIPMENT DICTATES OTHERWISE OR WHERE ELECTRICAL RECEPTACLES ARE NOT NORMALLY INTENDED FOR USE BY BUILDING OCCUPANTS.
- 5. WHERE EMERGENCY WARNING SYSTEMS ARE PROVIED, THEY SHALL INCLUDE BOTH AUDIBLE AND VISUAL ALARMS. THE VISUAL ALARMS SHALL BE LOCATED THROUGHOUT, INCLUDING RESTROOM, AND PLACED 80 INCHES ABOVE THE FLOOR OR 6 INCHES BELOW CEILING, WHICH EVER IS LOWER.
- EVER IS LOWER.

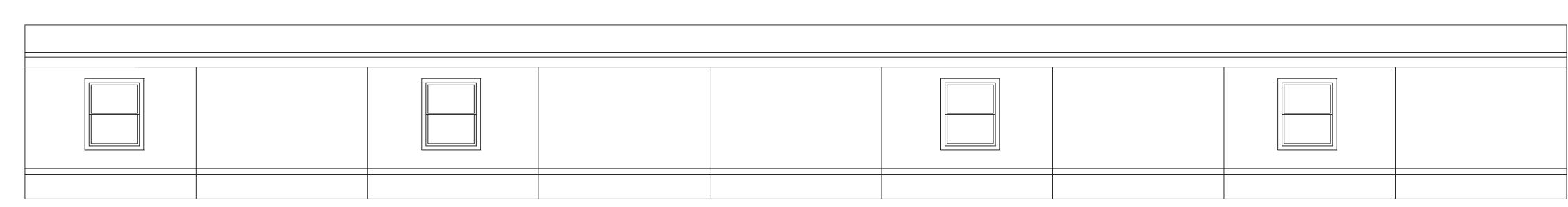
 6. ALL DOORS SHALL BE OPENABLE BY A SINGLE EFFORT. DOOR CLOSERS SHALL BE ADJUSTED SO THAT FROM AN OPEN POSITION OF 90 DEGREES, THE TIME REQUIRED TO MOVE THE DOOF TO AN OPEN POSITION OF 12 DEGREES SHALL BE 5 SECONDS MINIMUM. THE MAXIMUM FORCE REQUIRED FOR PUSHING OR PULLING OPEN DOORS OTHER THAN FIRE DOORS SHALL NOT EXCEED 5 LBS. FOR ALL SLIDING, FOLDING, AND INTERIOR HINGED DOORS.
- 7. FLOOR SURFACES SHALL BE STABLE, FIRM, AND SLIP-RESISTANT. CHANGES IN LEVEL BET-WEEN 0.25 INCH AND 0.5 INCH SHALL BE BEVELED WITH A SLOPE NO GREATER THAN 1:2 CHANGES IN LEVEL GREATER THAN 0.5 INCH REQUIRE RAMPS. CARPET PILE THICKNESS SHALL BE 0.5 MAX. GRATINGS IN FLOOR SHALL HAVE SPACES NO GREATER THAN 0.5 INCH WIDE IN ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED 0.5 INCH IN HEIGHT.
- ONE DIRECTION. DOORWAY THRESHOLDS SHALL NOT EXCEED US INCH IN HEIGHT.

 8. ACCESSIBLE WATER CLOSETS SHALL BE 17 INCHES TO 19 INCHES, MEASURED FROM THE FLOOR TO THE TOP OF THE SEAT. GRAB BARS SHALL BE 36 INCHES LONG MINIMUM WHEN LOCATED BEHIND WATER CLOSET AND 42 INCHES MINIMUM WHEN LOCATED ALONG SIDE OF WATER CLOSET, AND SHALL BE MOUNTED 33 INCHES TO 36 INCHES ABOVE THE FLOOR. IN ADDITION, A VERTICAL GRAB BAR 18 INCHES MINIMUM IN LENGTH SHALL BE MOUNTED ON THE SIDEWALL WITH THE BOTTOM OF THE BAR LOCATED BETWEEN 39 AND 41 INCHES ABOVE THE FLOOR, AND WITH THE CENTER LINE OF THE BAR LOCATED BETWEEN 39 INCHES AND 41 INCHES FROM THE REAR WALL.
- ACCESSIBLE URINALS SHALL BE STALL-TYPE OR WALL HUNG WITH ELONGATED RIMS AT A MAXIMUM OF 17 INCHES ABOVE THE FLOOR.
- 10. ACCESSIBLE LAVATORIES AND SINKS SHALL BE MOUNTED WITH THE RIM NO HIGHER THAN 34 INCHES ABOVE THE FLOOR (THIS EXCLUDES SINKS IN CABINETRY). KNEE CLEARANCE OF AT LEAST 27 INCHES HIGH MUST BE PROVIDED WITH A MINIMUM DEPTH OF 8 INCHES BENEATH THE FIXTURE, AND 9 INCHES HIGH MINIMUM WITH A MINIMUM DEPTH OF 11 INCHES BENEATH THE FIXTURE. THE KNEE SPACE MUST BE AT LEAST 30 INCHES WIDE. 11. HOT WATER AND DRAIN PIPES UNDER ACCESSIBLE LAVATORIES AND SINKS SHALL BE INSULATED OR OTHERWISE CONFIGURED TO PROTECT AGAINST CONTACT. INSULATION OR PROTECTION MATERIALS MAY BE SITE INSTALLED. THERE SHALL BE NO SHARP OR ABRASIVE SURFACES UNDER ACCESSIBLE LAVATORIES AND SINKS.
- 12. ACCESSIBLE LAVATORIES AND SINKS SHALL HAVE ACCESIBLE FAUCETS (I.E. LEVER-OPERATED PUSH TYPE, ELECTRONICALLY CONTROLLED).
- 13. MIRRORS LOCATED ABOVE LAVATORIES, SINKS OR COUNTERS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE A MAXIMUM OF 40 INCHES ABOVE THE FLOOR. OTHER MIRRORS IN TOILET ROOMS SHALL BE MOUNTED WITH THE BOTTOM EDGE OF THE REFLECTING SURFACE 35 INCHES MAXIMUM ABOVE THE FLOOR. 14. GRAB BARS HAVING A CIRCULAR CROSS SECTION SHALL HAVE AN OUTSIDE DIAMETER OF 1.7 INCHES MINIMUM AND 2.0 INCHES MAXIMUM. THE SPACE BETWEEN THE GRAB BAR AND THE WALL SHALL BE 1.5 INCHES.
- 15. WATER CLOSET FLUSH CONTROL SHALL BE INSTALLED A MAXIMUM OF 36 INCHES ABOVE THI FLOOR AND SHALL BE LOCATED ON THE OPEN SIDE OF THE WATER CLOSET. 16. DOORS TO ALL ACCESSIBLE SPACES SHALL HAVE ACCESSIBLE HARDWARE (I.E. LEVER — OPERRATED, PUSHTYPE, U-SHAPED) MOUNTED WITH OPERABLE PARTS BETWEEN 34 INCHES MINIMUM AND 48 INCHES MAXIMUM ABOVE THE FLOOR. 17. TOILET STALL DOORS SHALL BE THE SELF-CLOSING TYPE.

18. A TOWEL DISPENSER SHALL BE LOCATED ADJACENT TO ALL ACCESSIBLE LAVTORIES.



RIGHT ELEVATION



REAR ELEVATION

LEFT ELEVATION

SEE-CROSS SECTION FOR

AND HANDRAILS ARE SITE

METHOD OF ROOF VENTILATION

ACCESSIBLE RAMP(S), STAIR(S),

INSTALLED, DESIGNED BY OTHERS,

AND SUBJECT TO LOCAL JURISDICTION.

SQUARE FOOT NET VENT AREA

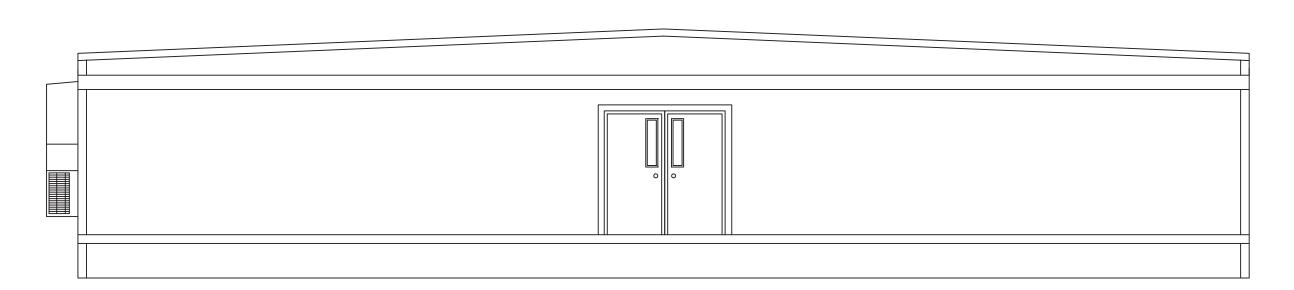
PER 1/150TH OF THE FLOOR AREA,

AND AN 18" X 24" MINIMUM CRAWL

SPACE ACCESS, SITE INSTALLED BY

OTHERS SUBJECT TO LOCAL

JURISDICTION.



FRONT ELEVATION



BUILDING

SAFTY GLAZING MAT.

TITLE 68, CHAPTER

2006 LIFE SAFETY CD

FIRE

STATE

TENNESSEE | 120 PART 3

DRAWING INDEX 1 of 6 COVER SHEET

- 2 of 6 FLOOR PLAN 3 of 6 ELECT PLAN 4 of 6 MECH PLAN
- 5 OF 6 PLUMBING PLAN 6 of 6 CROSS SECTION
- 1 of 1 FOUNDATION

2006 IFC

ELECTRICAL

W/AMEND

CODE SUMMARY:

PLUMBING

2006 IPC

ACCESSIBILTY

2010 ADASAD

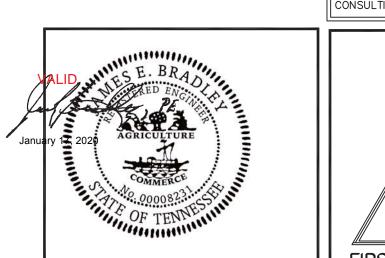
FSS-288

ENERGY

2006 IECC

MECHANICAL

2006 IMC



CONSULTING ENGINEER-SOLE PROPRIETORSHIP	JAME
	D S C S R
FIRST STRING SPACE INC. our strength is teamwork	╟

P	JA	MES BRADLEY, P.E. — 799 HALLECK C.	ANYON ROAD — WHEATLAN	ND, WY. 82201
	-1			
			RING SPAC AD AVE. EAST 2 (912) 422-	
		DATE: 1-4-20	REVISIONS:	
	Ш	SCALE : 3/16"=1'-0"		
		CODES: SEE NOTES		
	Ш	STATES: TN.		BY:
	Ш	REFERENCE: 8160-64 & 8172		J.B.
	Ш	FSS 126x65 MODP	OD (2020)	SHEET
		STOCK EDUC	CATION	
		COVER SHEET	TN. PLAN NO: FSS-288	1 OF 6

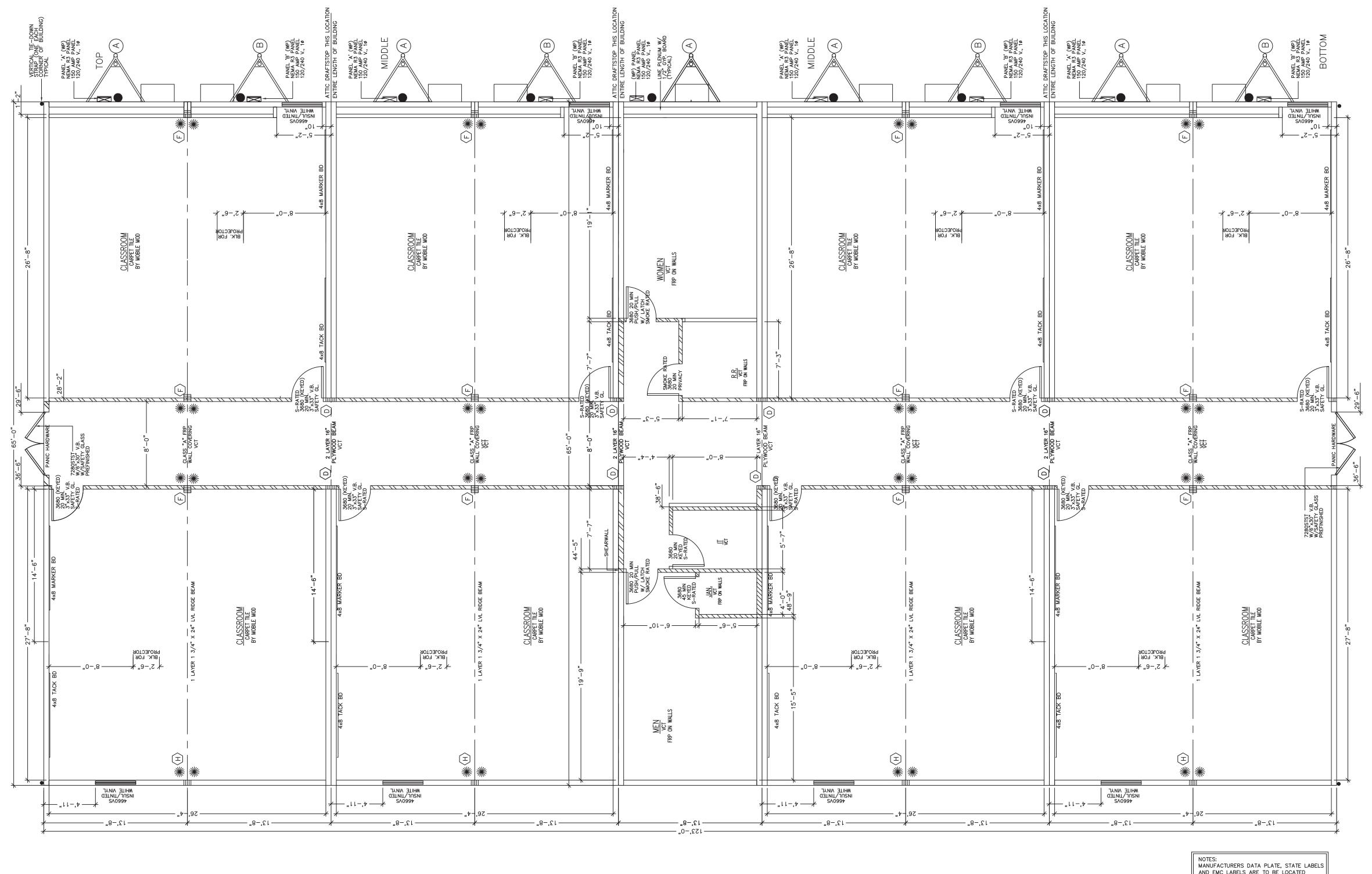
ELEVATION NOTES: TYPICAL FOUNDATION ENCLOSURE (WHEN PROVIDED) MUST HAVE

SPRINKLER SYSTEM: 7995 S.F. 4. BUILDING AREA: ___ ≤ 15 FEET BUILDING HEIGHT: NUMBER OF STORIES: 7. NUMBER OF MODULES: 8. OCCUPANT LOAD 288 BASED ON 20 NET SF/PERSON 10. THIS BUILDING MUST BE INSTALLED WITH THE FIRE SEPARATION DISTANCES REQUIRED BY 2006 IBC SECTION 704.3 ENGERGY CODE COMPLIANCE: SEE ATTACHED ENERGY CALCULATIONS.

BUILDING DESIGN PARAMETERS

. USE/OCCUPANCY: 2. CONSTRUCTION TYPE:

9. EXTERIOR WALL FIRE RATING: NOT RATED MANUFACTURERS DATA PLATE, STATE LABELS AND EMC LABELS ARE TO BE LOCATED ADJACENT TO ELECTRICAL PANEL.



AND EMC LABELS ARE TO BE LOCATED ADJACENT TO ELECTRICAL PANEL.

COLUMN STRAPPING SCHEDULE: $\langle A \rangle$ (2) 2x4 SYP #2 THIS HALF. $\langle B \rangle$ (2) 2x4 SYP #2 EACH HALF (C) (3) 2x4 SYP #2 THIS HALF. (D) (3) 2x4 SYP #2 EACH HALF. (4) 2x4 SYP #2 THIS HALF. (F) (4) 2x4 SYP #2 EACH HALF. \bigcirc (5) 2x4 SYP #2 THIS HALF. \bigcirc (2) 2x6 SYP #2 EACH HALF. ***** WITH RIDGE BEAM BEARING STIFFENER NOTES:

1. ALL COLUMN STUDS SHALL BE GLUE/NAILED TOGETHER.
PVA GLUE WITH 100% COVERAGE SHALL BE USED.

2. INSTALL TWO STEEL STRAPS AT EACH STUD OF EACH COLUMN.

3. COLUMN STUDS SHALL NOT BE NOTCHED OR BORED.

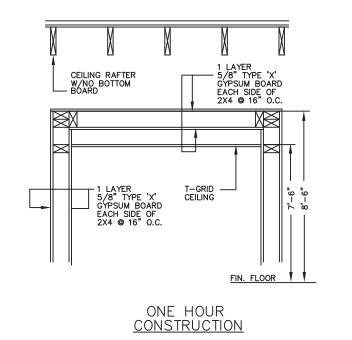
PENETRATION OF FIRE RESISTANT WALLS AND CEILING: 1. COMBUSTIBLE CABLES AND WIRES, COMBUSTIBLE PIPES, TUBES, AND CONDUIT SHALL MEET TESTING REQUIREMENTS OF ASTM £119 AS PART OF THE FIRE RESISTANT ASSEMBLY OR SHALL HAVE THROUGH-PENETRATION FIRESTOP SYSTEMS LISTED AND TESTED AS PER ASTM £B14 AND BE TESTED AT A POSITIVE PRESSURE DIFFERENTIAL BETWEEN THE EXPOSED AND UNEXPOSED SURFACES OF NOT LESS THAN .01 INCH OF WATER AND HAVE AN F RATING OF AT LEAST 1 HOUR BUT NOT LESS THAN THE RATING OF THE ASSEMBLY. ASSEMBLI. 3. ELECTRICAL BOXES SHALL BE METAL OR LISTED FOR USE IN FIRE RESISTANT ASSEMBLIES AND SHALL NOT EXCEED 16 SQUARE INCHES. BOXES ON OPPOSITE SIDES OF FIRE RESISTANT WALLS SHALL BE SEPARATED BY A MINIMUM HORIZONTAL DISTANCE OF 24 INCHES.

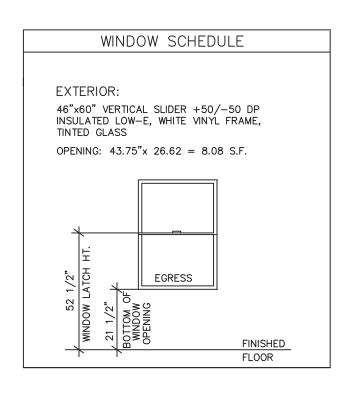
4. ALL CEILING FIXTURES SHALL BE SURFACE MOUNTED. 5. DUCTS PENETRATING FIRE RESISTANT CEILINGS SHALL HAVE AN ACCESSIBLE LISTED FIRE DAMPER LOCATED AT THE CEILING LINE. 6. ALL FIRE RATED DOORS SHALL HAVE LISTED DOOR, FRAME, AND HARDWARE NO LESS THAN THE TIME RATING SPECIFIED ON THE FLOOR PLAN. IN ADDITION FIRE RATED DOORS SHALL BE EQUIPPED WITH SELF CLOSERS AND POSITIVE LATCHING HARDWARE

| WOOD STUD WALLS: 1 HOUR PER GA FILE NO. WP3520/WP3605 | 1 LAYER 5/8" TYPE "X" | GYPSUM EACH SIDE OF WALL. \| \text{\tiket{\texi{\text{\texictex{\texi{\texi\text{\text{\texi\texi{\text{\texi{\texi{\text{\texi}\tiex{\texi{\texi{\texic DROP CEILING: 1 HOUR PER GA FILE NO. WP3605 CORRIDOR DAMPERS MUST BE FIRE AND SMOKE DAMPERS IN ACCORDANCE W/2015 & 2018 IBC, SECTION 717.5.4.1 FOR ALL LOCATIONS THAT ADOPT THE 2018 IBC

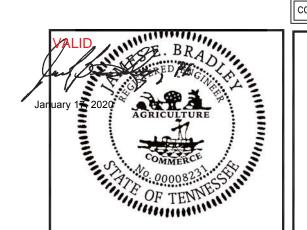
8. ALL PENETRATIONS ON 1 HOUR RATED CORRIDOR WALLS AND CEILING SHALL BE FIRE CALKED WITH METACAULK 1000 OR EQUAL ALL WALL TO WALL AND WALL TO CEILING JOINTS IN THE 1 HOUR RATED CORRIDOR WALLS AND CEILING SHALL BE FIRE CAULKED WITH METACAULK 1000 OR EQUAL

NOTE:
VISION PANELS IN 20 MIN. RATED DOORS MUST COMPLY WITH THE
FOLLOWING REQUIRMENTS:
A. THE GLAZING MUST BE SAFETY GLAZED
B. THE GLAZING MUST BE 20 MINUTE RATED
C. THE BOTTOM OF THE GLAZED PANEL MUST BE A MAXIMUM
OF 43 INCHES ABOVE FINISHED FLOOR.









CONSULTING ENGINEER-SOLE PROPRIETORSHIP	AMES BRADLEY, P.E. — 799 HALLECK CANYON ROAD	— WHEATLAND, WY. 82
	FIRST STRING 892 RAILROAD AVE. EA PEARSON, GEORGIA 31642	011101
	DATE: 1-4-20 REVISIONS:	
I		

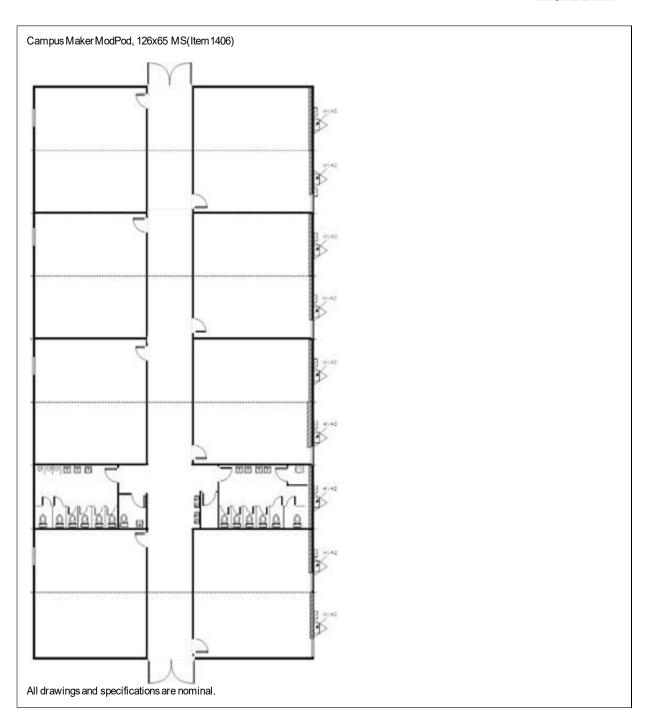
	PEARSON, GEO
	DATE: 1-4-20
	SCALE : 3/16"=1'-0
	CODES: SEE NOTES
	STATES: TN.
	REFERENCE: 8160-64 &
//AIIK	FSS 126x6 STOC
FIRST STRING SPACE INC.	51.000 51.411
OUR STRENGTH IS TEAMWORK	FLOOR PLAN

DATE: 1-4-20	REVISIONS:	
SCALE : 3/16"=1'-0"		
CODES: SEE NOTES		
STATES: TN.	BY:	
REFERENCE: 8160-64 & 8172	J.	В.
FSS 126x65 MODP STOCK EDUC	ATION	- o
FLOOR PLAN	TN. PLAN NO: 2 O	F 6



Lease Quotation and Agreement
Quotation Number: 455536
Customer PO/Ref:
Date of Quote: 04/04/2022
Term: 24 Months







SEC, Inc.

SITE ENGINEERING CONSULTANTS

Engineering • Surveying • Land Planning 850 Middle Tennessee Blvd, Murfreesboro, TN 37129 www.sec-civil.com • 615-890-7901 • fax 615-895-2567

June 6, 2022 Revised June 13, 2022

Mr. Joel Aguilera City of Murfreesboro 111 W Vine St Murfreesboro, Tennessee 37130

RE: Fellowship Bible Church

BZA Special Use Permit (Temporary Portable Addition)

Murfreesboro, Tennessee SEC Project No. 10192

Dear Joel:

Pursuant to Section 8 – Procedure for Uses Requiring Special Permits and Section 9 – Standards for Special Permit Uses of the <u>City of Murfreesboro Tennessee 2018 Zoning Ordinance</u> in regards to the existing **Fellowship Bible Church** (on a 14 acre Parcel 6.04 of Tax Map 100 at 4236 Veterans Parkway), please accept the following information as our submittal package for the official Board of Zoning Appeals – Hearing Request Application.

Section 8 - Procedure for Uses Requiring Special Permits

(A) Name, address, and telephone number of the applicant

SEC, Inc on behalf of Fellowship Bible Church c/o Matt Taylor 850 Middle TN Blvd Murfreesboro, TN 37129

- (B) Nature and extent of applicant's ownership interest in subject property
 Fellowship Bible Church currently owns the property. If the special use permit is
 granted, the applicants intend to add a portable for school classrooms while the
 construction of the permanent location for the school is constructed.
- (C) Site plan to be submitted for review by City Staff and the Board of Zoning Appeals

A concept plan has been submitted with this application for review.

(D) Address of the site of the proposed special use

4236 Veterans Parkway Murfreesboro, TN 37128

(E) Vicinity Map showing the property of the proposed special use and all parcels within a five-hundred foot radius

A vicinity map has been submitted with this application for review.

(F) Zoning Classification of property of the proposed special use

The property is currently zoned RS-15 and previously been granted a special use permit for a church and now requests the same to allow for the temporary housing of a private school.

(G) The property of the proposed special use shall have the following characteristics:

1.) Hours and days of operation

Monday thru Friday from 7:00 AM (bell time of 8:00 am) -5:00 PM (bell time of 3:00 pm) is the main concentration of activity for the school. Church activities are mainly outside of these hours with services on Sunday at 9:00 and 11:00 AM as well as 4:30-6:30.

2.) Duration of the proposed special use

Temporary for a 2 year duration (the portable building will be removed by July 31, 2024)

3.) Number of expected patrons that will be expected to utilize the property of the proposed special use

The portable will be large enough to handle up to 100 total people (85 children plus teachers and administration)

4.) Projected traffic that will be expected to be generated by the proposed special use

Minimal additional traffic due to the portable is anticipated.

The peak traffic entering the facility is approximately 48 trips per hour in AM peak hour. The peak traffic entering the facility is approximately 10 trips per hour in PM peak hour.

(H) Potentially harmful characteristics of the propsed special use for the zoning district in which it is proposed and the manner in which the applicant proposes to eliminate or minimize them

No new permanent lighting, landscaping, or trash enclosures are anticipated with the portable. The only lighting proposed will be attached to the temporary portable as required by codes

Section 9 – Standards for Special Permit Uses

- (C) Standards of general applicability. An applicant for a special use permit shall present evidence at the public hearing on such special permit, which evidence must establish:
 - 1) that the proposed building or use will not have a substantial or undue adverse effect upon adjacent property, the character of the neighborhood, traffic conditions, parking, utility facilities, and other matters affecting the public health, safety, and general welfare.

The proposed temporary portable should not have any substantial or undue adverse effect upon adjacent property or neighborhood. All existing landscaping will remain in place to act as the same buffer which exists today. The temporary portable is located toward the side of the building away from public right-of-ways. The location of the temporary portable still provides adequate parking spaces and vehicular circulation around the site while maintaining safe pedestrian ways

for the students. Water or sewer connections will be required for the temporary portable and will connect to the permanent building's service connections.

2) that the proposed building or use will be constructed, arranged, and operated so as to be compatible with the immediate vicinity and not to interfere with the development and use of adjacent property in accordance with the applicable district regulations

All existing landscaping will remain in place. The temporary portable is located toward the side of the site away from public right-of-ways. The location of the temporary portable still provides adequate parking spaces and vehicular circulation around the site while maintaining safe pedestrian ways for the students. In addition, landscape screening has been proposed between the portable and the right-of-way of Veterans Parkway to provide further screening.

3) that the proposed building or use will be served adequately by the essential public facilities and services such as highways, streets, parking spaces, drainage structures, refuse disposal, fire protection, water, and sewers; or that the persons or agencies responsible for the establishment of the proposed use will provide adequately for such services

The subjected property is located at the intersection of Jack Byrnes Drive and Veterans Parkway. Veterans Parkway has previously been constructed as a 5 lane arterial roadway.

All of the parking needs for the buildings are contained on the site itself and will not have any connectivity with the surrounding residential neighborhoods. The provided parking still exceeds the required parking with the portable in place.

The drainage for the site will be directed toward the northeast to the existing pond on-site.

Solid waste disposal will be handled via the existing trash carts.

Fire protection and domestic water feeds are existing and provided by a connection to the existing loop and will remain for the temporary portable.

4) that the proposed building or use will not result in the destruction, loss, or damage of any feature determined by the BZA to be of significant natural, scenic, or historic importance

No existing trees will be removed due to the portable. The existing pond is located on the northeastern side of the property is projected to remain and continue to operate as it currently does and was designed to handle the entire site development. No other structures or features are known to be of significant importance to remain at this time, however if the BZA identifies any such features the applicant will work to preserve those as well.

5) that the proposed building or use complies with all additional standards imposed on it by the particular provision of this section authorizing such use (zz)

- (zz) Institutional p assembly uses, including recreational fields, public buildings, public or private schools grades K-12, lodges, country clubs, churches, and other places of worship, shall be subject to the following additional standards
- 1.) Parking areas shall be designed and arranged so that backing from the site onto a public right-of-way will not be necessary and adequate space will be available for vehicles to turn around on site. An onsite off-street area shall be provided for vehicles to load and unload passengers. Parking areas shall not be permitted in the required front yard.

As represented on the site plan, no parking has been proposed within the required front yard and no parking is proposed to back onto the public street. No new parking or passenger loading & unloading zone is proposed with the temporary portable.

2.) In all residential districts, an institutional use group assembly use shall have a lot size not less than three times the minimum lot size permitted in the zoning district where the institutional group assembly is proposed to be located

The minimum lot size of the RS-15 zone requires a minimum of 15,000 s.f. lots thus the minimum size is 45,000 s.f. or 1.033 acres. The proposed site is approximately 13.96 acres in size which is 13.5 times larger than the required minimum.

3.) Onsite lighting for parking areas, fields for athletics, scoreboards and grounds shall be arranged in such a manner as to minimize intrusion of the lighting into areas zoned or used for residential or medical purposes

No new permanent lighting is proposed with the portable. The only lighting proposed will be attached to the temporary portable as required by codes

4.) Applications for an institutional group assembly use shall indicate the proposed locations of garbage dumpsters or receptacles. These facilities shall be located in such a manner as to minimize the adverse effects upon neighboring properties and aesthetics from the public right-of-way.

Solid waste disposal will be handled via trash carts located on the northern side of the existing building. The carts are sited on a concrete pad and enclosed with a masonry enclosure and screened with landscaping. The location and the screening features aid in minimizing any effects on neighboring properties or the public right-of-ways.

5.) Areas for outdoor recreational use or outdoor group activities shall be screened or fenced in such a manner as to provide an effective buffer for adjacent uses

The existing recreational areas are proposed to be used on a limited basis and the existing vegetation along property lines will remain to be used as buffers.

6.) The number of required parking spaces provided onsite shall be in accordance with Chart 4 of this article

The total parking spaces is shown as 183 non-handicap spaces which exceeds the ordinance requirements by 144 spaces. No school van or bus are planned for this location.

7.) An application for a special use permit for an institutional group assembly shall be accompanied by a description of uses or activities proposed for the facility which may be subject to separate regulation or which may result in unusual traffic patterns, traffic volumes, or other detrimental impacts upon adjacent properties, including but not necessarily limited to those uses which would require a special permit if not a part of the institutional group assembly use;

No change in church activities is associated with the use of the temporary portable. The temporary portable will be utilized for a K-12 school with approximately 85 children. Due to the small scale of the project, the traffic volumes will be low and therefore not have detrimental impacts on the area.

8.) The BZA shall have the authority to approve an onsite location with water, sewer, and electric utility connections for accommodations for travel trailers or recreational vehicles (RV's)

No such uses are being requested at this time.

9.) The BZA shall have the authority to grant variances to the standards imposed by this subsection for temporary or short term uses of the property for the institutional group assembly use purposes

No temporary or short term uses beyond the use of the temporary portable are proposed at this time, therefore the applicant is not requesting any variances associated with such uses.

10.) The application for special use permit for an institutional group assembly use shall indicate an intentions for the use of systems for external broadcast of speech, music, or other sounds

The applicant does not intend to have a speaker attached to the building.

Your thorough consideration of the requested special use permit is much appreciated. Please contact me if any additional information is required. I can be contacted at 615-890-7901 or via email at mtaylor@sec-civil.com.

Sincerely,

Matt Taylor, P.E. Vice President SEC, Inc.

Taylor





REACHING A CITY TO TOUCH THE WORLD

BRENTWOOD
CINCINNATI
CLARKSVILLE
DALLAS
FRANKLIN
MURFREESBORO
NASHVILLE METRO
NASHVILLE LATINO
NASHVILLE BURMESE
PHOENIX

City of Murfreesboro Planning Department To Whom It May Concern:

Redeemer Classical Academy's lease of modulars from Bethel Community Church (1503 Sulphur Springs Rd.) will expire on June 30, 2022 at which time Bethel Community Church takes responsibility for use of and removal of modulars by July 31, 2022.

Regards,

Brock Lillis

BOARD OF ZONING APPEALS City of Murfreesboro

APPLICATION

HEARING REQUEST

Fax Map: 100 Gr	Group:	Parcel: 6.04	Parcel: 6.04 Zoning District: RS-1
	:dno:	Parcel: 6.04	Zon

Applicant: Fellowship Bible Church of RUtherford County E-Mail: MONTYW@FBCRC.ORG	Iail: MONTYW@F	BCRC.ORG
Address: 4236 Veterans Pkwy	Phone: 61	Phone: 615-893-6652
City: Murfreesboro	State: TN	Zip: 37128

Property Owner: same as applicant		
Address:	Phone:	
City: Murfreesboro	State: TN	Zip:

Request: To allow for temporary modular building Zoning District: RS-15

Date: 6/6/2012 Receipt No.: Date: Applicant Signature: 9// Application #: Received By:

Zoning Appeals Murfreesboro Board of



ENNESSEE

HEARING APPLICATION

AND

GENERAL INFORMATION