



REQUEST: **Historic Preservation Board Review and Comment**
 • **Installation of a Temporary Fire Station and Construction of a Surface Parking Lot Adjacent to the Bonnet House, a Historic Landmark.**

Case Number	PLN-HP-COA-20020002	FMSF#	
Applicant/Owner	Irina Tokar, Senior Project Manager, City of Fort Lauderdale		
Agent	Alex Scheffer, P.E., Craven Thompson & Associates		
Address	600 E. Las Olas Boulevard		
General Location	Northwest corner of the intersection of North Fort Lauderdale Beach Boulevard and Vistamar Street		
Legal Description	BLOCK 10, BIRCH OCEAN FRONT SUBDIVISION NO. 2, FORT LAUDERDALE, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 21, PAGE 22, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA. SAID LANDS SITUATE IN THE CITY OF FORT LAUDERDALE, BROWARD COUNTY, FLORIDA AND CONTAINING 66,040 SQUARE FEET (1.516 ACRES) MORE OR LESS.		
Existing Use	Vacant Lot		
Proposed Use	Temporary Fire Station and Surface Parking Lot		
Zoning	ABA		
Applicable ULDR Sections	<i>City of Fort Lauderdale Comprehensive Plan (Ordinance C-15-08) Volume I – Historic Preservation Element</i>		
Authored By	Trisha Logan, Urban Planner III		

Property Background:

On March 10, 2020, the Development Review Committee (DRC) reviewed this project as a Site Plan Level IV application under Case Number PLN-SITE-20020002. As part of the DRC application, the applicant received comments from multiple disciplines which have been addressed or are in the process of being addressed including from historic preservation. Comments from historic preservation included the necessity to go before the Historic Preservation Board (HPB) for Review and Comment due to the site's proximity to the Bonnet House and requirements to conduct a Phase I Archaeological Survey of the property prior to commencing construction. Following the HPB meeting, this application will be scheduled for the Planning and Zoning Board and ultimately the City Commission.

Description of the Project:

Proposed as part of this project is the installation of a 1-story pre-fabricated trailer with a canopy structure to serve as a temporary fire station while a new facility is constructed at 2871 E. Sunrise Boulevard. Additionally, plans show the construction of a paved surface parking lot to accommodate (94) parking spaces.

Review of Potential Adverse Effects

As part of a review for these proposed changes that may have the potential to cause adverse effect on a historic resource, criteria as outlined within the Code of Federal Regulations is utilized to evaluate the undertaking:

(1) Criteria of adverse effect. An adverse effect is found when an undertaking may alter, directly or indirectly, any of the characteristics of a historic property that qualify the property for inclusion in the National Register in a manner that would diminish the integrity of the property's location, design, setting, materials, workmanship, feeling, or association. Consideration shall be given to



all qualifying characteristics of a historic property, including those that may have been identified subsequent to the original evaluation of the property's eligibility for the National Register. Adverse effects may include reasonably foreseeable effects caused by the undertaking that may occur later in time, be farther removed in distance or be cumulative.

(2) Examples of adverse effects. Adverse effects on historic properties include, but are not limited to:	
(i) Physical destruction of or damage to all or part of the property; and	Not Applicable.
(ii) Alteration of a property, including restoration, rehabilitation, repair, maintenance, stabilization, hazardous material remediation, and provision of handicapped access, that is not consistent with the Secretary's standards for the treatment of historic properties (36 CFR part 68) and applicable guidelines; and	Not Applicable.
(iii) Removal of the property from its historic location;	Not Applicable.
(iv) Change of the character of the property's use or of physical features within the property's setting that contribute to its historic significance;	Applicable. Located immediately adjacent to the Bonnet House, the proposed work will not directly impact the designated landmark or have significant impacts on its setting.
(v) Introduction of visual, atmospheric or audible elements that diminish the integrity of the property's significant historic features;	Applicable. This project will introduce a new 1-story pre-fabricated trailer with a canopy structure and a paved surface parking lot to a property adjacent to the historically designated Bonnet House. Although this project is immediately adjacent to the Bonnet House site, the visual impacts of this work on the historic landmark are anticipated to be low due to the limited amount of construction proposed and the distance from the landmark structure.
(vi) Neglect of a property which causes its deterioration, except where such neglect and deterioration are recognized qualities of a property of religious and cultural significance to an Indian tribe or Native Hawaiian organization; and	Not Applicable.
(vii) Transfer, lease, or sale of property out of Federal ownership or control without adequate and legally enforceable restrictions or conditions to ensure long-term preservation of the property's historic significance.	Not Applicable.

Summary Conclusion:

The proposed construction of the temporary fire station and surface parking lot will have a low level to no impact on the visual nature of the adjacent designated historic landmark, the Bonnet House, however the property is located in an Archaeologically Significant Zone and a Phase I Archaeological Survey is required.



CERTIFICATE OF APPROPRIATENESS

Rev: 2 | Revision Date: 10/24/2019 | I.D. Number: DSD.UDP.HPB.COA

HISTORIC PRESERVATION BOARD (HPB) Certificate of Appropriateness Application

Table of Contents:

Deadline, Notes, and Fees
Applicant Information Sheet
Technical Specifications of Application
Submittal Checklist

DEADLINE: Submittals must be received by 4:00 PM by submittal deadline (see website for dates) Monday through Thursday and prior to 12:00 PM on Friday. The Department will review all applications to determine completeness within thirty (30) days. Applicants will be notified via email, if plans do not meet the submittal requirements and if changes are required.

FEES: All applications for development permits are established by the City Commission, as set forth by resolution and amended from time to time. In addition to the application fee, any additional costs incurred by the City including review by a consultant on behalf of the City, or special advertising costs shall be paid by the applicant. Any additional costs, which are unknown at the time of application, but are later incurred by the City, shall be paid by the applicant prior to the issuance of a development permit.

<input checked="" type="checkbox"/> Review & Comment	\$ 230.00
<input type="checkbox"/> Major Alteration	\$ 310.00
<input type="checkbox"/> New Construction ≤ 2000 SF GFA	\$ 310.00
<input type="checkbox"/> New Construction > 2000 SF GFA	\$ 560.00
<input type="checkbox"/> Demolition – Accessory	\$ 230.00
<input type="checkbox"/> Demolition – Primary	\$ 560.00
<input type="checkbox"/> Relocation	\$ 490.00

(No fee required for exterior painting only)

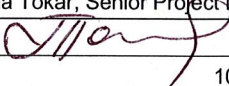
HPB Certificate of Appropriateness - Applicant Information Sheet

INSTRUCTIONS: The following information is requested pursuant to the City's Unified Land Development Regulations (ULDR). The application must be filled out accurately and completely. Please print or type and answer all questions. Indicate N/A if does not apply.

NOTE: To be filled out by Department

Case Number		Date of Complete Submittal	
Zoning Review		Landscape Review	
Case Intake			

NOTE: For purpose of identification, the **PROPERTY OWNER** is the **APPLICANT**

Property Owner's Name	Irina Tokar, Senior Project Manager, City of Fort Lauderdale		
Property Owner's Signature			
Address, City, State, Zip	100 N Andrews Avenue, Fort Lauderdale, FL 33301		
E-mail Address	itokar@fortlauderdale.gov	Phone Number	954-828-6891
Proof of Ownership	[] Warranty Deed or [] Tax Record See BCPA		

NOTE: If **AGENT** is to represent **OWNER**, notarized letter of consent is required

Applicant / Agent's Name	Alex Scheffer, P.E.	Signature	
Applicant / Agent's	Craven Thompson & Associates, Inc.		
Address, City, State, Zip	3563 NW 53rd Street, Ft. Laud., FL 33309		
E-mail Address	ascheffer@craventhompson.com	Phone Number	954-739-6400
Letter of Consent Submitted	No		

Project Name	Fort Lauderdale - Temporary Fire Station #13 & Parking Lot	Project Address	735 N Ft Lauderdale Beach Blvd., Ft Laud, FL 33304
Legal Description	See enclosed Survey		
Tax ID Folio Numbers (For all parcels in development)	504201060130, 504201060120, 504201060110, 504201060100, 504201060140		
Request / Description of Project	Temporary fire station along with a surface parking lot		
Applicable ULDR Sections	47-12.5 & 47-18.26		
Current Zoning Designation	A-1-A Beachfront Area (ABA)	Current Use of Property	Vacant Site

Dimensional Requirements	Required	Proposed
Building Height (Feet / Levels)	200' Max / 1 Level	13.3' / 1 Level
Structure Length	200' max.	70 LF
Landscape Area	Vehicular Use Area 7,954 SF	Vehicular Use Area: 39,772 SF

TECHNICAL SPECIFICATIONS:

This page must be filled in. An attached narrative may be included but cannot substitute for completing this section.

BUILDING FEATURES:

Structural System:

The building is a pre-fabricated trailer by Titan Modular Systems, Inc. (Serial # TMS-222 A/B). It is set on a flat monolithic concrete or asphalt slab with a 36" concrete ADA ramp on the south side & concrete stairs on north.

Roof and Roofing:

Flat Roof with Composition Shingles.

Windows and Doors:

Windows - 3 Vinyl Double (Tinted) with Blinds. (15.5 ft³, 5.6 ft³ & 62 ft³)
Doors - 2 Wood doors (3' wide X 6'-8" high)

Materials (Masonry, Wood, etc.):

Exterior walls are wood framed.

Porches, Porte-Cocheres, Garage and Steps:

There is a concrete ADA ramp on the south side of the building & a covered stairwell on the north side of the building. The north side of the building will have a temporary canopy that will provide cover, light & power for trucks.

DESCRIPTION OF PROJECT:

1. Provide an overall description of the project (what changes will be made and how they will be accomplished). Also, provide information on the chronology of work involved and describe all alterations, new construction, demolition, and/or relocation that will be required.

The building is a pre-fabricated trailer by Titan Modular Systems, Inc. (Serial # TMS-222 A/B) which currently exists at 3200 E Oakland Park Blvd and served as the Temp. FS #54 and will be disassembled and placed at new location.

2. Describe what the use of the building will be after the work is completed.

The building will temporarily serve as a fire station facility for FS #13, while the new FS #13 is constructed.

3. Discuss any impacts the new use will have on the future preservation of the building.

There will not be any impacts on Bonnet House or other surrounding properties as the building is temporary and will be removed after the construction of the new FS #13 is completed. After construction the building will be removed.

4. Describe the compatibility with the surrounding properties.

The proposed location is the closest in proximity from the existing fire station #13 east of the Sunrise Blvd. bridge. The other City owned or accessible locations are not located on the East side of the Sunrise Blvd. bridge.

SUBMITTAL CHECKLIST

Applicant shall provide to the Urban Design & Planning counter a complete application, one (1) full set of plans, and any additional requirements, as specified below. Within five (5) days of receipt, Urban Design & Planning staff shall review the application to determine its completeness and compliance with the ULDR.

For cases that require a hearing before the Historic Preservation Board, the applicant will be required to submit one (1) original and twelve (12) additional sets of plans / applications/photos with any additional requirements.

**The City of Fort Lauderdale is committed to serving the needs of all of its citizens and visitors, and our goal is to ensure access to information for a diverse audience. Please incorporate accessibility design standards to meet Universal Design concepts supported by the W3C Guidelines and ADA Accessibility Requirements into all application submittal documents.*

FOR ALL APPLICATIONS

- Complete application. No items are to be left blank. If it does not apply, indicate with 'N/A'.
- Provide Proof of Ownership
- Property owners signature and/or agent letter signed by the property owner
- One (1) sealed survey
- One (1) vicinity map (typically on the survey)
- One (1) electronic version of complete application and plans in PDF format

NEW CONSTRUCTION & ALTERATION

- Photos of that part of the building that will be modified (e.g., if front elevation is to be modified, supply a photo of the front and label it with the direction it faces [i.e. FRONT – NORTH]).
- One (1) set of sealed drawings that include the site plan, building elevations and floor plan. All drawings must be drawn to scale.
- One (1) landscape plan for any multi family or non-residential development.
- One (1) set of Product Approvals, Manufacturers' Specifications, or brochures for all building features to be modified (i.e. windows, doors, roofs, fences, siding, garages, carports, etc.)

FOR NEW CONSTRUCTION ONLY:

- Photos or elevation drawings of buildings adjacent to the subject site.

DEMOLITION:

- Demolition Rider completely filled out, signed and dated with all required documents listed in Demolition Rider.

RELOCATION:

- A site plan showing the property as it currently exists and a proposed site plan of how the property will look once the building is relocated.
- Narrative describing what the plans are for the site to be vacated, whether the building or structure can be moved without sufficient damage to its physical integrity, and the compatibility of the building or structure to its proposed site and adjacent properties.
- Photos of all sides of structure to be relocated and label the direction each side faces. If structure is to be relocated to another site, photos of that site as well.

REVIEW AND COMMENT:

- N/A Demolition Rider completely filled out, signed and dated with all required documents listed in Demolition Rider.

RELOCATION

- A site plan showing the property as it currently exists and a proposed site plan of how the property will look once the building is relocated.
- Narrative describing what the plans are for the site to be vacated, whether the building or structure can be moved without sufficient damage to its physical integrity, and the compatibility of the building or structure to its proposed site and adjacent properties.
- Photos of all sides of structure to be relocated and label the direction each side faces. If structure is to be relocated to another site, photos of that site as well.

Applicant's Affidavit

I acknowledge that all requirements as listed above of this application are met.

Print Name Alex Scheffer, P.E. Signature  Date 2/28/2020

**FORT LAUDERDALE FIRE DEPARTMENT
TEMPORARY FIRE STATION #13 & PARKING LOT**

Fort Lauderdale, Florida

Supplemental HPB Narrative

HPB Submittal

February 28, 2020

The subject site is five parcels (folio numbers: 504201060130, 504201060120, 504201060110, 504201060100, and 504201060140).

The applicant proposes to develop this vacant parcel to accommodate a temporary fire station along with a public surface parking lot. Ninety-four (94) total spaces with eleven (11) secured spaces dedicated for fire department staff and four (4) accessible parking spaces.

CRANEN THOMPSON



& ASSOCIATES INC.

Engineers
Planners
Surveyors
Landscape Architects

The site is located within the ABA (A-1-A Beachfront Area District) zoning district along Fort Lauderdale Beach.

The proposed site was chosen for the temporary fire station because of its close proximity to the permanent fire station #13. The existing fire station (FS #13) is currently located at 2871 East Sunrise Boulevard. The purpose of this project is to construct a temporary fire station facility in the vicinity of the existing fire station 13 to allow for the existing fire station 13 facility to be demolished and reconstructed at the existing location. In order to maintain emergency & fire services for the area, the construction of the temporary fire station is needed. Please find the following detailed descriptions of the proposed project and the aspects that were considered in preparation of the proposed Site Plan DRC package:

- A description of the need for the public use or structure including a description of other similar uses or structures and their locations in the city.
 - ***An existing fire station (FS #13) is currently located at 2871 East Sunrise Boulevard. The purpose of this project is to construct a temporary fire station facility in the vicinity of the existing fire station 13 to allow for the existing fire station 13 facility to be demolished and reconstructed at the existing location. In order to maintain emergency & fire services for the area, the construction of the temporary fire station is needed.***
- A description of the reason why the proposed location is necessary in relation to the need for the use or structure.
 - ***The proposed location is necessary in order to maintain emergency & fire services for the area, this location was selected as the temporary fire station needs to be located on City owned/controlled property in the immediate vicinity of the existing fire station #13.***
- A description of what makes the location of the use or structure on the property desirable.
 - ***The proposed location is desirable as it is located within close proximity to the existing fire station #13.***

3563 N.W. 53rd Street
Fort Lauderdale, FL 33309-6311
(954)739-6400
Fax (954) 739-6409

- A description of the economic and environmental impact on the area as a result of permitting the use or structure;
 - ***There are very minor economic and environmental impacts expected as a result of permitting the use of a fire station on this property.***

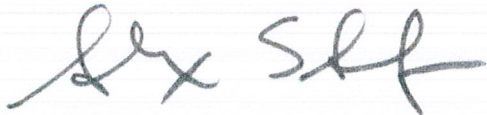
The City may generate revenue off of the proposed 88 space parking lot proposed, if it is decided to meter the parking spaces constructed.

The proposed construction will heavily consider the environment and will meet or exceed all environmental permitting requirements, including but not limited to FWC – Site Lighting, Broward County EPGMD – Stormwater & Sanitary Sewer & FDEP – Coastal Construction Line (CCL) & Domestic Water & Irrigation requirements.
- A description of the impact of the use or structure on neighboring properties;
 - ***The use and structure will have a minor impact on neighboring properties, the Site Plan is designed in a way to provide truck access ingress through the middle of the site at an existing median and curb cut and egress directly out to a dead end road, which terminates at the Bonnet House. No traffic impacts are expected while the fire station is in use at this location.***
- A description of how the site plan addresses any negative impacts which might occur as a result of permitting the use or structure;
 - ***The Site Plan was carefully laid out to minimize any negative impacts to neighboring properties, specifically the Bonnet House. The Site Plan was prepared to provide the most effective ingress & egress situation in regards to the existing traffic flow, no additional curb cuts are proposed along A-1-A or Vistamar Street, which are the primary pedestrian corridors along the site. In addition, landscape is proposed around the site in an effort to screen and minimize the appearance of the relocated trailer and parking area from neighboring properties.***
- A description of off-site or on-site factors which mitigate any negative impacts which might occur as a result of permitting the public use or structure; and
 - ***The on-site & off-site factors which mitigate any negative impact that might occur as a result of permitting the public use are the following:***
 - ***Decrease in emergency services response time to the immediate surrounding area.***
 - ***Increase in safety for the area with an increase in City presence to the immediate surrounding area.***
 - ***Improved ADA / pedestrian accessibility with new sidewalk proposed along Vistamar Street.***
 - ***Improvement to the appearance of the property with the addition of street trees, fencing, turtle friendly lighting & landscaping.***

- A description of the efforts to locate other sites for the use or structure and reasons why other sites are not as desirable as the site proposed (factors in considering feasibility may include land use, zoning, economic, geographic factors and size).
 - ***The proposed location is the closest in proximity from the existing fire station #13 east of the Sunrise Blvd. bridge. The other City owned or accessible locations are not located on the East side of the Sunrise Blvd. bridge and are located in further proximity. There are no feasible alternative locations for the temporary facility.***

Prepared by:

CRAVEN THOMPSON & ASSOCIATES, INC.



ALEXANDER D. SCHEFFER, P.E., LEED GREEN ASSOCIATE
Senior Supervising Engineer

ADS

TEMPORARY FIRE STATION NO. 13
FORT LAUDERDALE, FLORIDA
PHOTOS TAKEN JANUARY 27, 2020



View east across A1A from center of site



View east at intersection of A1A and Vistamar Street



View south across Vistamar Street (towards east end)



View south across Vistamar Street (towards west end)



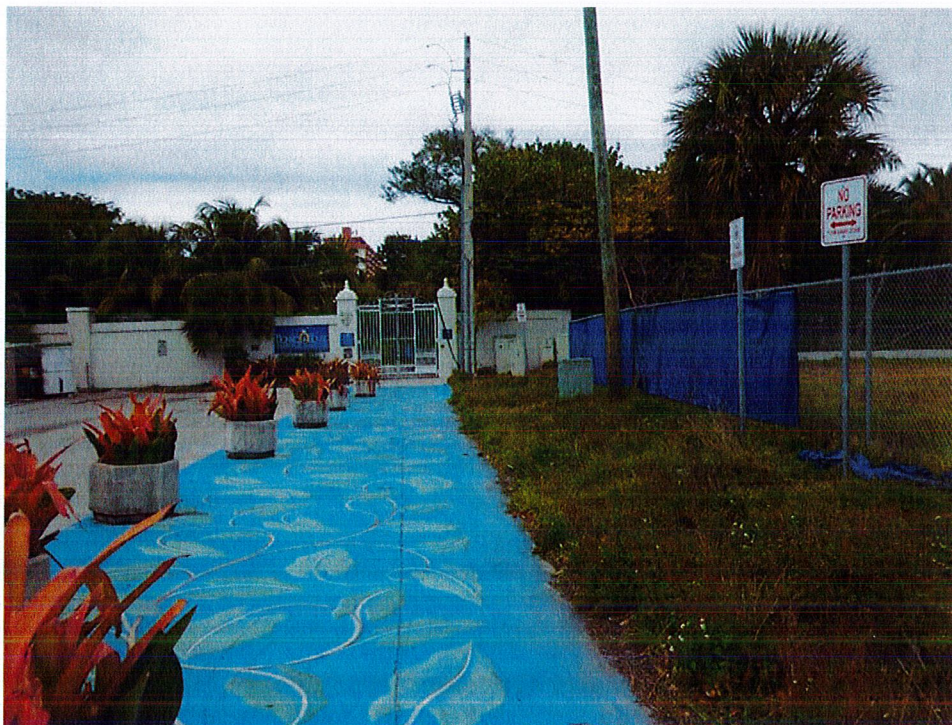
View west across Breakers Avenue



View from Breakers Avenue east across site



View to the north into the Bonnet House property



View to the north along Breakers Avenue into the Bonnet House property

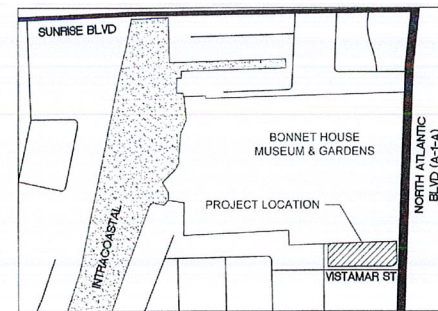


View from Ft Lauderdale Beach Blvd. west across the site



View across the site to the west along the north property line

R:\ENGINEERING\2019\19-0054-001-01 FTL TEMP FS 13\DRAWINGS\19-0054 - SITE-PLAN.DWG



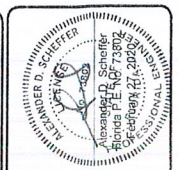
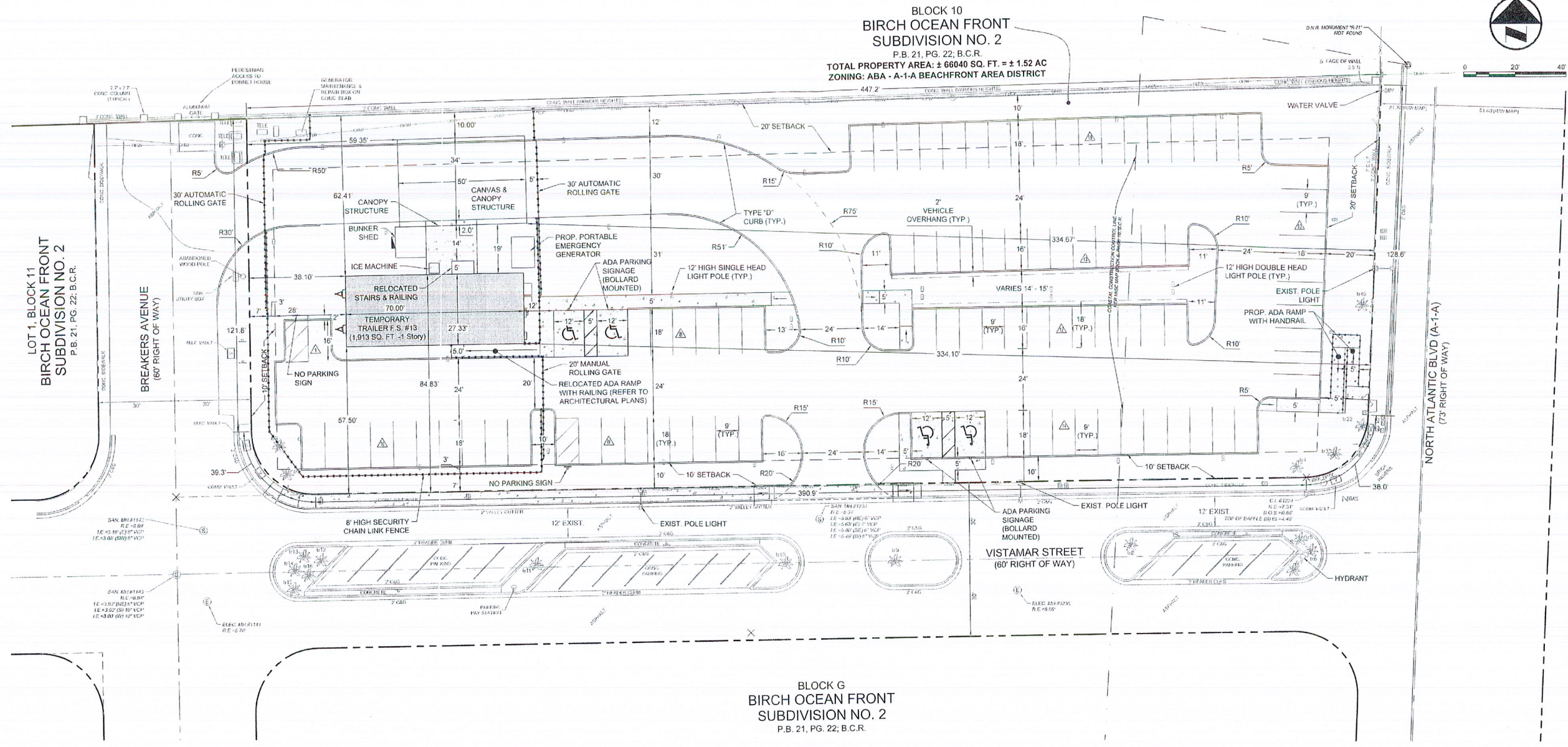
N.T.S.

SITE PLAN DATA CALCULATION:		
JURISDICTION:	CITY OF FORT LAUDERDALE, FL	
CURRENT USE:	VACANT	
LAND USE:	CENTRAL BEACH REGIONAL ACTIVITY CENTER	
ZONING DISTRICT:	ABA - A-1-A BEACHFRONT AREA DISTRICT	
WATER/ WASTE WATER PROVIDER:	CITY OF FORT LAUDERDALE, FL	
SITE AREA:	AREA:	% OF SITE:
GROSS SITE AREA:	1.5 Ac.	
NET SITE AREA:	66,040 SF (1.5 Ac.)	100%
TOTAL BLDG. COVERAGE:	1,913 sf	2.8%
LANDSCAPE:	16,165 sf	24.5%
VEHICULAR USE:	39,772 sf	60.0%
OPEN SPACE:	64,126 sf	97.0%
SIDEWALK/ PLAZA:	1,930 sf	3.0%
ARCHITECTURAL DATA:	REQUIRED	PROVIDED
FLOOR AREA RATIO (FAR)	4 MAX.	0.03
BUILDING HEIGHT	200' MAX.	13.3'
BUILDING LENGTH	NA	70' x 27.3'
ACCESSORY STRUCTURE HEIGHT	NA	15'
ACCESSORY STRUCTURE LENGTH	NA	50' x 34'
STORIES	NA	1
PARKING DATA:	REQUIRED	PROVIDED
TYP. SPACE (9'X18')	N/A	90 SPACES
ADA SPACE (12'X18')	4 SPACES	4 SPACES
TOTAL		94 SPACES TOTAL
FIRE STATION SPACE (9'X18')	12 SPACES	11 SPACES

BUILDING SETBACKS:	REQUIRED	PROVIDED
BACK (NORTH):	20'	62.41'
FRONT (SOUTH):	10'	57.50'
SIDE (EAST):	20'	334.10'
SIDE (WEST):	10'	38.10'
ACCESSORY STRUCTURE SETBACKS:	REQUIRED	PROVIDED
BACK (NORTH):	5'	10.00'
FRONT (SOUTH):	5'	84.83'
SIDE (EAST):	5'	334.67'
SIDE (WEST):	5'	59.35'
ZONING OF ADJACENT PROPERTIES		
BACK (NORTH):	P	Parks, Recreation & Open Space
FRONT (SOUTH):	ABA	A-1-A Beachfront Area District
SIDE (EAST):	P	Parks, Recreation & Open Space
SIDE (WEST):	NBRA	North Beach Residential Area District
SEC. 47-21.12 VUA AREA	REQUIRED	PROVIDED
1. 20% of Gross VUA area	VUA area= 39,772 sf	7,954 sf
		39,772 sf
2. Interior Landscape area	30 sf per parking sp	2,820 sf
		16,165 sf
3. 1 Tree and 6 Shrubs per 1,000 sf VUA area	VUA area= 39,772 sf	40 Trees
		40 Trees
		239 Shrubs
		1,964 Shrubs

CRAVEN - THOMPSON AND ASSOCIATES, INC.
 ENGINEERS • PLANNERS • SURVEYORS
 3563 N.W. 53RD STREET, FORT LAUDERDALE, FLORIDA 33309
 FAX: (954) 739-6409 TEL: (954) 739-6400
 FLORIDA LICENSED ENGINEER, SURVEYOR & MAPPING BUSINESS NO. 071
 FLORIDA LICENSED LANDSCAPE ARCHITECTURE BUSINESS NO. 000614

DRC



DATE: 12/18/2020
 DRAWN BY: MR
 DESIGNED BY: SCALE: 1"=20'
 CHECKED BY: MR
 ADDED BY: AOS
 FIELD BOOK:

CITY OF FORT LAUDERDALE
 PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
 100 North Andrews Avenue, Fort Lauderdale, Florida 33301

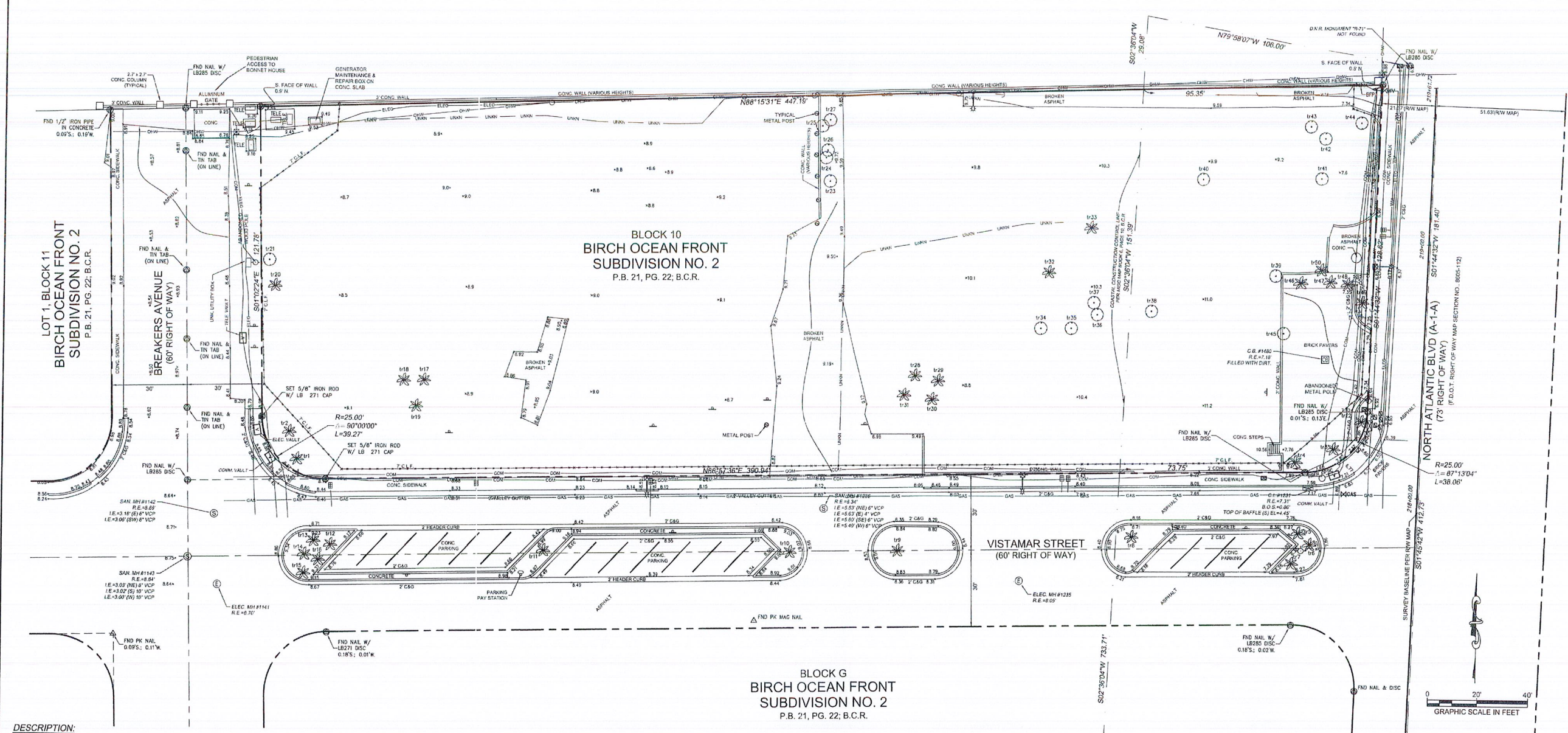
NO.	DATE	BY	CRKD	DESCRIPTION

PROJECT # P12509
TEMP. FIRE STATION #13 & PARKING LOT
FIRE STATION & PARKING FACILITY
SITE PLAN
3109 VISTAMAR ST., FORT LAUDERDALE

SHEET NO.
SP-1
 TOTAL:
 CAD FILE:
 12509-001-SITE
 DRAWING FILE NO.
 4-XXX-XX

SKETCH OF SURVEY BOUNDARY & TOPOGRAPHIC SURVEY

NOTE: The undersigned and CRAVEN THOMPSON & ASSOCIATES, INC. make no representations or warranties as to the information reflected herein pertaining to easements, rights-of-way, set back lines, reservations, agreements and other similar matters, and this instrument is not intended to reflect or set forth all such matters. Such information should be obtained and verified by others through appropriate title verification.
NOTE: Lands shown hereon were not abstracted for rights-of-way and/or easements of record.



DESCRIPTION:
BLOCK 10, BIRCH OCEAN FRONT SUBDIVISION NO. 2, FORT LAUDERDALE, ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 21, PAGE 22, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.

SAID LANDS SITUATE IN THE CITY OF FORT LAUDERDALE, BROWARD COUNTY, FLORIDA AND CONTAINING 66,040 SQUARE FEET (1.516 ACRES) MORE OR LESS.

SURVEYOR'S NOTES:

- THE DESCRIPTION SHOWN HEREON WAS PREPARED BY THE UNDERSIGNED AND BASED ON THE LEGAL DESCRIPTION AS RECORDED IN PLAT BOOK 21, PAGE 22, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
- ADDITIONS AND/OR DELETIONS TO THIS SURVEY DRAWING BY OTHER THAN THE SIGNING PARTY OR PARTIES IS PROHIBITED WITHOUT WRITTEN CONSENT OF THE SIGNING PARTY OR PARTIES.
- THE INTENT OF THIS SURVEY IS TO ESTABLISH THE BOUNDARY OF THE PROPERTY DESCRIBED HEREON BASED ON THE LEGAL DESCRIPTION AND FOUND MONUMENTATION AND TO SHOW THE IMPROVEMENTS WITHIN THE SITE AS THEY RELATE TO THE PROPERTY BOUNDARY.
- BEARINGS SHOWN HEREON ARE RELATIVE TO THE STATE PLANE COORDINATE SYSTEM (FLORIDA EAST ZONE), NORTH AMERICAN DATUM '83 (NAD 83), AND BASED ON A CALCULATED BEARING OF N 88°57'36" E, BASED ON FOUND MONUMENTATION ALONG VISTAMAR STREET. THIS SURVEY IS LIMITED TO THE LOCATION OF ABOVE GROUND, VISIBLE UTILITIES ONLY. UNDERGROUND UTILITIES WERE NOT INCLUDED IN THE PREPARATION OF THIS SURVEY.
- THIS SURVEY DRAWING WAS PREPARED FOR THE EXCLUSIVE USE OF THE CLIENT, CITY OF FORT LAUDERDALE, FOR THE EXPRESS PURPOSES STATED HEREON AND/OR CONTAINED IN THE CONTRACT WITH THE AFOREMENTIONED CLIENT FOR THIS PROJECT. COPYING, DISTRIBUTING OR REUSE OF THIS SURVEY FOR PURPOSES OTHER THAN WHICH IT WAS INTENDED, WITHOUT WRITTEN PERMISSION, WILL BE AT THE RE-USERS SOLE RISK AND WITHOUT LIABILITY TO THE SURVEYOR. NOTHING SHOWN HEREON SHALL BE CONSTRUED TO GIVE RIGHTS OR BENEFITS TO ANYONE OTHER THAN THOSE CERTIFIED TO.
- HORIZONTAL FEATURE LOCATIONS ARE TO THE CENTER OF THE SYMBOL AND MAY BE ENLARGED FOR CLARITY AND MAY NOT REPRESENT THE ACTUAL SIZE OR SHAPE OF THE FEATURE.
- THE ELEVATIONS SHOWN HEREON ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD88) AND REFERENCED TO THE FOLLOWING BENCHMARK, CITY OF FORT LAUDERDALE BENCHMARK NE665, A P.K. NAIL IN BRASS DISK STAMPED CITY OF FT. LAUD. BM NE 565, ELEVATION = 6.631'.
- TREE TYPES ARE DETERMINED TO THE BEST OF OUR KNOWLEDGE. EXACT SPECIES SHOULD BE DETERMINED BY A LICENSED BOTANIST, DENDROLOGIST OR OTHER PROFESSIONAL WITH SUCH CAPACITY.
- THIS SKETCH OF SURVEY AND REPORT OR THE COPIES THEREOF ARE NOT VALID WITHOUT THE SIGNATURE AND RAISED SEAL OR A UNIQUE ELECTRONIC SIGNATURE OF A LICENSED PROFESSIONAL SURVEYOR AND MAPPER.

TREE NAME	FULL DESCRIPTION	TREE NAME	FULL DESCRIPTION
tr1	12" SABAL PALM BH=12'	tr26	UNKNOWN#1 UNKNOWN
tr2	12" SABAL PALM BH=15'	tr27	8" GUMBO LIMBO
tr3	12" SABAL PALM BH=13'	tr28	10" SABAL PALM BH=12'
tr4	10" SABAL PALM BH=12'	tr29	10" SABAL PALM BH=12'
tr5	10" SABAL PALM BH=12'	tr30	10" SABAL PALM BH=12'
tr6	10" SABAL PALM BH=12'	tr31	10" SABAL PALM BH=10'
tr7	10" SABAL PALM BH=12'	tr32	10" SABAL PALM BH=18'
tr8	10" COCONUT PALM BH=25'	tr33	15" ROYAL PALM BH=25'
tr9	10" COCONUT PALM BH=12'	tr34	UNKNOWN TREE STUMP
tr10	10" COCONUT PALM BH=15'	tr35	UNKNOWN TREE STUMP
tr11	12" COCONUT PALM BH=12'	tr36	UNKNOWN TREE STUMP
tr12	12" SABAL PALM BH=15'	tr37	UNKNOWN TREE STUMP
tr13	12" SABAL PALM BH=15'	tr38	UNKNOWN TREE STUMP
tr14	12" SABAL PALM BH=15'	tr39	UNKNOWN TREE STUMP
tr15	12" SABAL PALM BH=15'	tr40	UNKNOWN TREE STUMP
tr16	12" SABAL PALM BH=18'	tr41	UNKNOWN TREE STUMP
tr17	12" SABAL PALM BH=10'	tr42	UNKNOWN TREE STUMP
tr18	10" SABAL PALM BH=12'	tr43	UNKNOWN TREE STUMP
tr19	10" SABAL PALM BH=12'	tr44	4" SEA GRAPE
tr20	12" SABAL PALM BH=15'	tr45	4" SEA GRAPE
tr21	8" GUMBO LIMBO	tr46	8" SABAL PALM BH=12'
tr22	12" SABAL PALM BH=12'	tr47	8" SABAL PALM BH=12'
tr23	7" GUMBO LIMBO	tr48	12" SABAL PALM BH=12'
tr24	7" GUMBO LIMBO	tr49	12" SABAL PALM BH=12'
tr25	72-300 5 15	tr50	12" SABAL PALM BH=10'

ABBREVIATION LEGEND

B.C.R.	BROWARD COUNTY RECORDS
BH	BUD HEIGHT
C&G	CURB AND GUTTER
C.B.	CATCH BASIN
C.I.	CURB INLET
C.L.F.	CHAIN LINK FENCE
COMM	COMMUNICATIONS
CONC.	CONCRETE
ELEC.	ELECTRIC
ELEV.	ELEVATION
FND	FOUND
I.E.	INVERT ELEVATION
LB	LICENSED BUSINESS
MH	MANHOLE
P.B.	PLAT BOOK
P.G.	PAGE
R.E.	RIM ELEVATION
SAN.	SANITARY SEWER
VCP	VITRIFIED CLAY PIPE

CONTROL LEGEND

⊖	IRON PIPE
⊖	IRON ROD
⊖	NAIL/TAB
⊖	PK NAIL/SPIKE

SYMBOL LEGEND

⊖	ANCHOR	⊖	SANITARY MANHOLE
⊖	BACK FLOW PREVENTER	⊖	SIGN
⊖	CATCH BASIN	⊖	SQUARE COLUMN
⊖	CONCRETE LIGHT POLE	⊖	TRAFFIC CONTROL
⊖	CONCRETE POWER POLE	⊖	TRAFFIC PULL BOX
⊖	ELECTRICAL OUTLET	⊖	WATER METER
⊖	ELECTRICAL PULL BOX	⊖	WATER VALVE
⊖	ELECTRICAL MANHOLE	⊖	WOOD LIGHT POLE
⊖	FIRE HYDRANT	⊖	WOOD POWER POLE
⊖	FIBER OPTIC PEDESTAL	⊖	PALM TREE
⊖	GAS VALVE	⊖	SHADE TREE
⊖	PEDESTRIAN SIGNAL	⊖	OVER HEAD WIRES
⊖	PIPE		
⊖	PARKING METER		

SURVEYOR'S CERTIFICATE:

I HEREBY CERTIFY THAT THIS BOUNDARY AND TOPOGRAPHIC SURVEY AND OTHER PERTINENT DATA SHOWN HEREON, OF THE ABOVE DESCRIBED PROPERTY WAS MADE ON THE GROUND, CONFORMS TO THE STANDARDS OF PRACTICE FOR LAND SURVEYING IN THE STATE OF FLORIDA, AS OUTLINED IN CHAPTER SJ-17.051 AND SJ-17.052, (FLORIDA ADMINISTRATIVE CODE) AS ADOPTED BY THE DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN SEPTEMBER, 1981, AS AMENDED, PURSUANT TO CHAPTER 472.027, FLORIDA STATUTES AND THAT SAID SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AS SURVEYED UNDER MY DIRECTION IN JULY, 2019.

DATE OF LAST FIELD WORK: NOVEMBER 19, 2019

THE INFORMATION SHOWN ON THE ATTACHED SKETCH REFLECTS ONLY THE CONDITIONS AND IMPROVEMENTS ON THE DATE OF THE SURVEY

RAYMOND YOUNG FOR THE FIRM
FLORIDA PROFESSIONAL SURVEYOR AND MAPPER NO 5799
CRAVEN THOMPSON & ASSOCIATES, INC.
LICENSED BUSINESS NUMBER #271

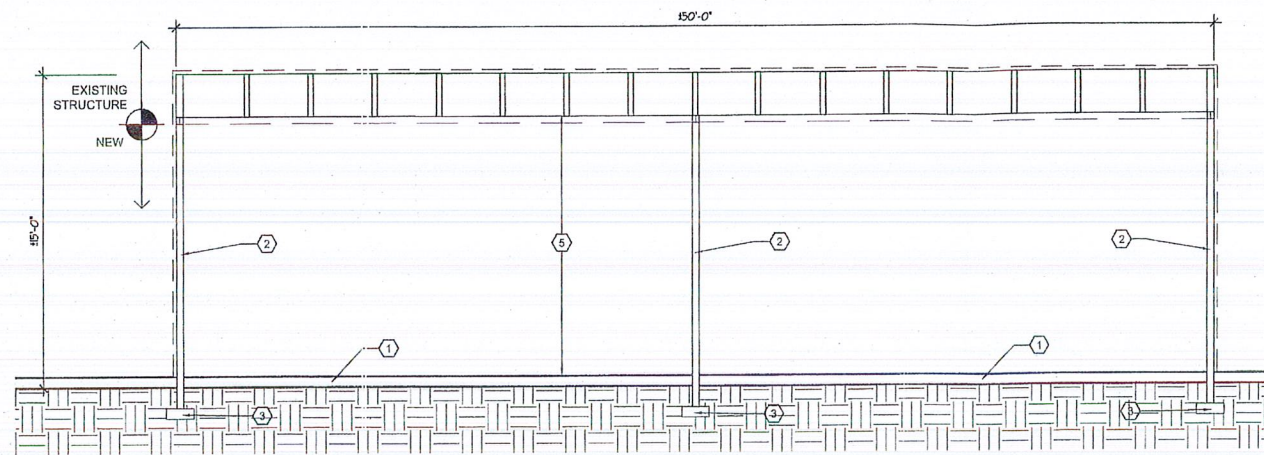
CRAVEN THOMPSON AND ASSOCIATES, INC.
ENGINEERS • PLANNERS • SURVEYORS
3963 N.W. 53RD STREET, FORT LAUDERDALE, FLORIDA 33309
TEL: (954) 739-6400
FLORIDA LICENSED ENGINEERING SURVEYING NO. 271
FLORIDA LICENSED LANDSCAPE ARCHITECTURE BUSINESS NO. 000014

FORT LAUDERDALE
PREPARED FOR:
CITY OF FORT LAUDERDALE
BOUNDARY & TOPOGRAPHIC SURVEY

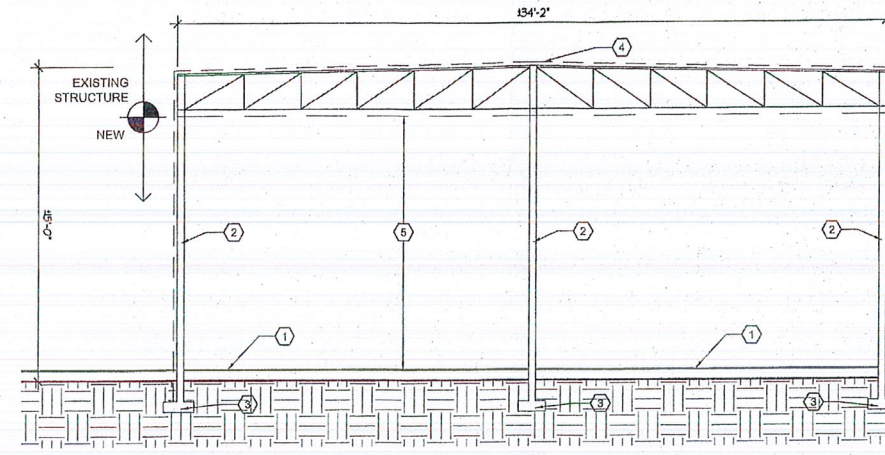
DATE: 11/19/19
SCALE: 1"=20'
DRAWN BY: MEL
CHECKED BY: RY
FIELDBOOK: 3048
BY: COURSED
DATE: 10-24

1. ACD SITE ACRES TO DESCRIPTION
DESCRIPTION:

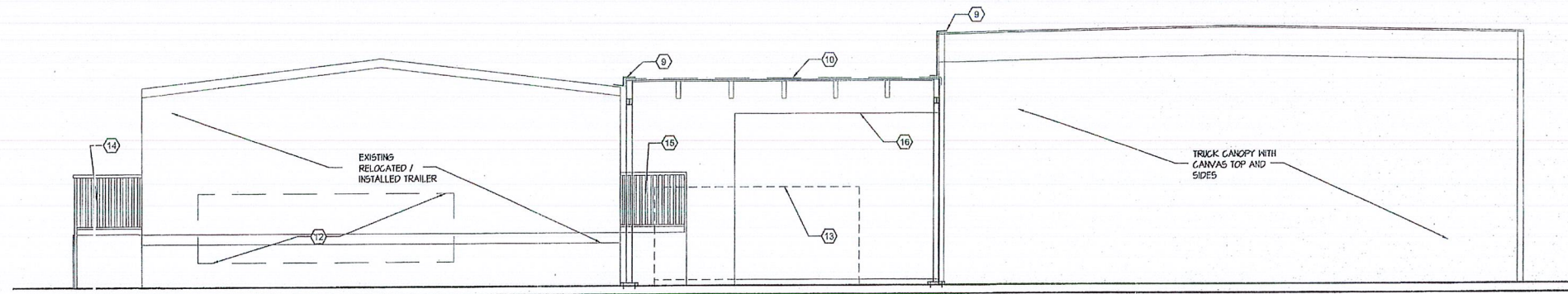
SEAL
PROJECT NO. 19-0054-001-01
V-1
SHEET 1 OF 1



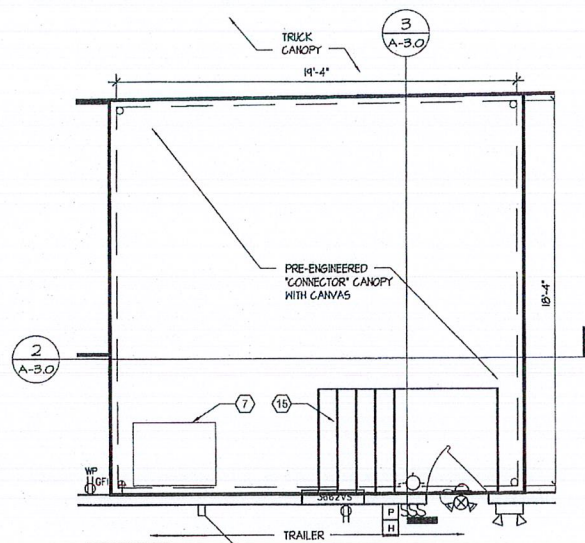
4 TRUCK CANOPY LONGITUDINAL SECTION
SCALE: 1/4" = 1'-0"



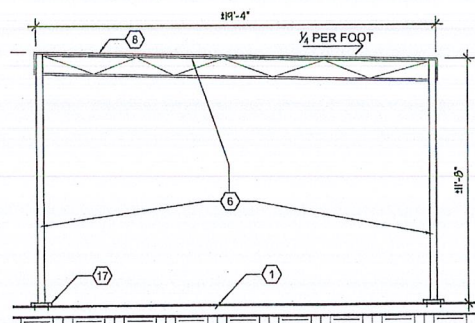
5 TRUCK CANOPY TRANSVERSAL SECTION
SCALE: 1/4" = 1'-0"



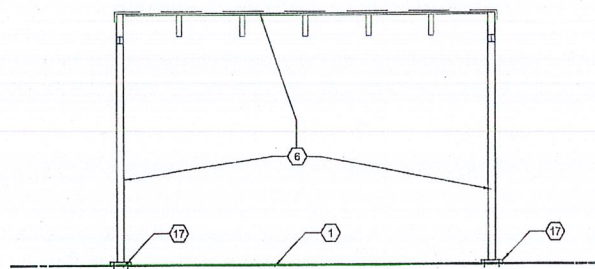
6 SECTION
SCALE: 1/4" = 1'-0"



1 NEW TRAILER CONNECTOR CANOPY SECTION
SCALE: 1/4" = 1'-0"



2 NEW TRAILER CONNECTOR CANOPY SECTION
SCALE: 1/4" = 1'-0"



3 NEW TRAILER CONNECTOR CANOPY SECTION
SCALE: 1/4" = 1'-0"

KEY NOTES	GENERAL NOTES
1 SEE CIVIL FOR NEW DRIVEWAY / APRON	1 G.C. SHALL REUSE EXISTING CANOPY TRUSSES SECTION
2 G.C. SHALL PROVIDE NEW STRUCTURAL COLUMNS	2 G.C. SHALL PROVIDE NEW PRE-ENGINEERED COLUMNS AND FOOTERS FOR CANOPY STRUCTURE. G.C. SHALL HAVE A FLORIDA LICENSED ENGINEER PROVIDE ALL NEW WORK ATTACHMENTS / CONNECTIONS REQUIRED FOR EXISTING CANOPY TRUSSES SECTION.
3 G.C. SHALL PROVIDE NEW STRUCTURAL FOOTERS	3 G.C. SHALL PROVIDE ALL ELECTRICAL, PLUMBING, AND DATA/TELECOM INFRASTRUCTURE FOR FULLY OPERATING SYSTEMS.
4 G.C. SHALL REUSE EXISTING TRUCK CANOPY TRUSS SECTION AND INSTALL/ATTACH TO NEW STRUCTURE	4 G.C. SHALL RELOCATE AND REINSTALL SHED G.C. SHALL PROVIDE TIE-DOWNS TO MEET THE F.B.C. AND MANUFACTURER'S REQUIREMENTS ALL WORK PROVIDED SHALL BE BY A FLORIDA LICENSED STRUCTURAL ENGINEER.
5 RELOCATED TRUCK CANOPY HEIGHT SHALL MATCH EXISTING TEMPORARY FIRE STATION 54	
6 G.C. SHALL PROVIDE PRE-ENGINEERED "CONNECTOR" CANOPY. ALL WORK SHALL BE BY A FLORIDA LICENSED STRUCTURAL ENGINEER. WORK SHALL INCLUDE NEW CANOPY STRUCTURE, CANVAS COVERING, STRUCTURAL COLUMNS AND FOOTERS.	
7 ICE MAKER LOCATION	
8 CANVAS CANOPY COVERING	
9 G.C. SHALL PROVIDE CANVAS FLASHING AT CANOPY EDGES	
10 CONNECTOR CANOPY WITH CANVAS COVER	
11 EXISTING RELOCATED / INSTALLED TRAILER	
12 G.C. SHALL PROVIDE ALL EXTERIOR ELECTRICAL PANELS, TRANSFER SWITCHES, AND INFRASTRUCTURE FOR TEMPORARY FIRE STATION OPERATIONS (REFER TO CIVIL AND MEP DRAWINGS FOR MORE INFORMATION)	
13 LOCATION OF EMERGENCY GENERATOR	
14 G.C. SHALL RELOCATE AND REINSTALL PRE-FABRICATED, PRE-ENGINEERED A.D.A. ACCESS RAMP AND HANDRAILS PER MANUFACTURER REQUIREMENTS.	
15 G.C. SHALL RELOCATE AND REINSTALL PRE-FABRICATED STAIRS, LANDINGS, AND RAILINGS PER MANUFACTURER REQUIREMENTS.	
16 EXISTING RELOCATED / REINSTALLED SHED (G.C. SHALL PROVIDE TIE-DOWNS)	
17 ALL CANOPY MOUNTING AND INSTALLATION SHALL BE PROVIDED BY G.C. (G.C. SHALL PROVIDE ALL STRUCTURAL ENGINEERING BY A FLORIDA LICENSED STRUCTURAL ENGINEER)	

SALTZ MICHELSON
ARCHITECTS
3501 Griffin Road
Ft. Lauderdale, FL 33312
(954) 266-2700 Fx: (954) 266-2701
sma@saltzmichelson.com

Charles Michelson
CHARLES MICHELSON
Florida R.A. No. 0006976

DATE: 01/24/2020
DRAWN BY: VM
DESIGNED BY: CAM
CHECKED BY: CAM
FIELD BOOK:

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY (CHKD)	DESCRIPTION

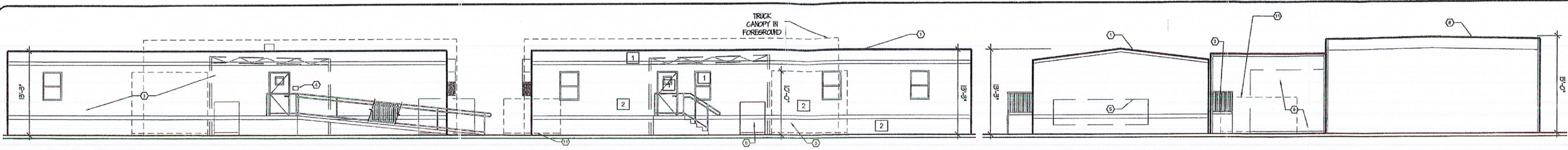
PROJECT # P12509
TEMP. FIRE STATION #13 & PARKING LOT
FIRE STATION & PARKING FACILITY
CANOPY AND SHED
3109 VISTAMAR ST., FORT LAUDERDALE

SHEET NO.
A-3.0
TOTAL: -
CAD FILE: -
DRAWING FILE NO. -

S:\PROJECTS\2019\193\DRAWINGS\07_CDS\2019-193_A3-0_CANOPY AND SHED.DWG

DRC

AA-0002897 Charles Michelson AR0009976

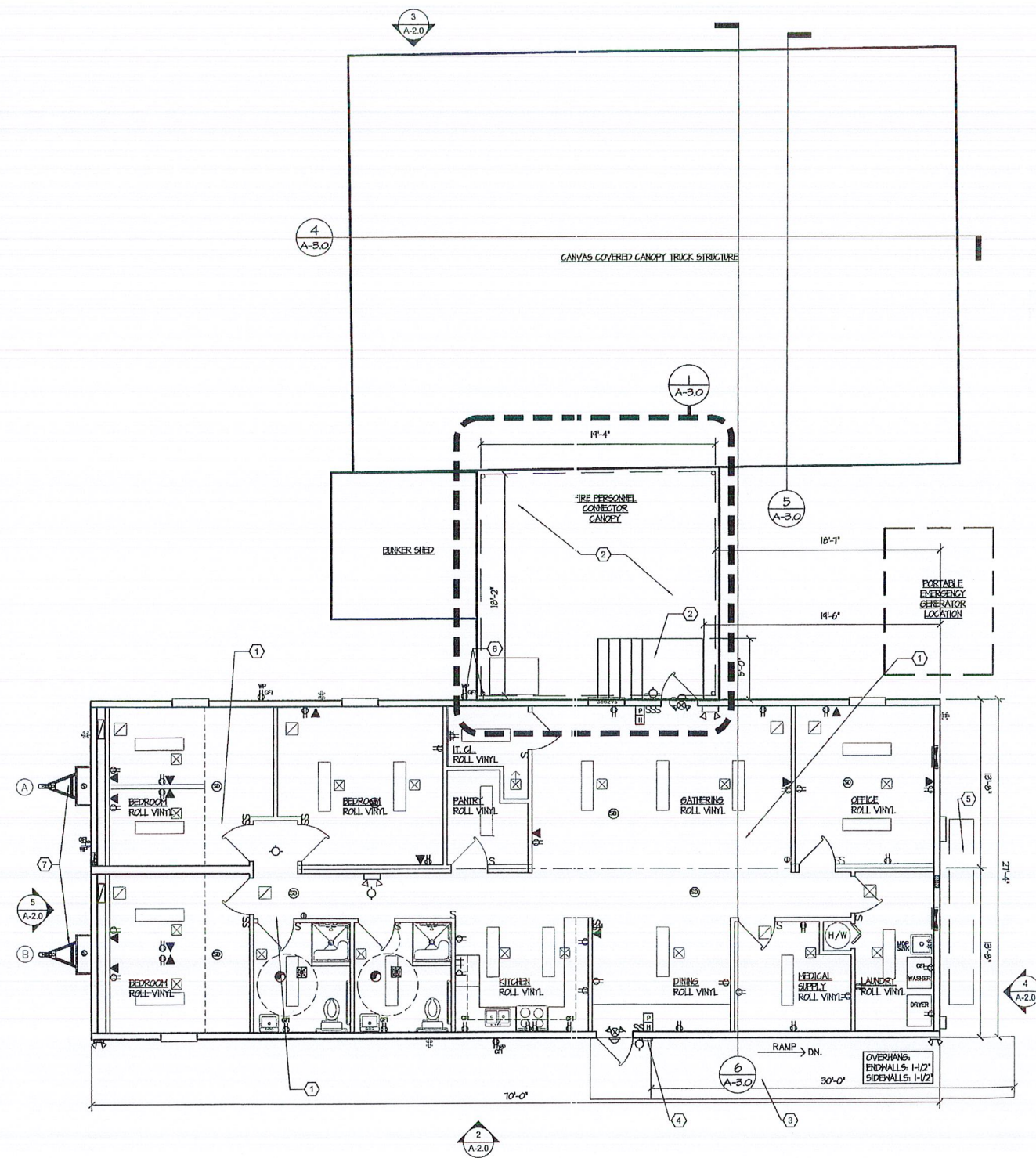


2 SOUTH ELEVATION
A-2.0 SCALE: 1/8" = 1'-0"

3 NORTH ELEVATION
A-2.0 SCALE: 1/8" = 1'-0"

4 EAST ELEVATION
A-2.0 SCALE: 1/8" = 1'-0"

5 WEST ELEVATION
A-2.0 SCALE: 1/8" = 1'-0"



1 FLOOR PLAN
A-2.0 SCALE: 3/16" = 1'-0"

(REUSE EXISTING TRAILER FROM TEMPORARY FIRE STATION #54 SITE. THIS PLAN IS USED FOR REFERENCE FOR THE G.C. TO SHOW FINA. COORDINATION AND LAYOUT)

THE EQUIPMENT USED FOR THIS PROJECT WAS PREVIOUSLY PERMITTED AND APPROVED BY CITY OF FORT LAUDERDALE UNDER PERMIT NUMBER 14010175 IN 2014 (TEMPORARY FIRE STATION #54)

FLOOR PLAN LEGEND (FOR REFERENCE)	
	CEILING DIFFUSER - RETURN AIR DUCT
	CEILING DIFFUSER - SUPPLY AIR DUCT
	EMERGENCY LIGHT
	EXTERIOR FLOOD LIGHT
	EXTERIOR CAMERA
	EXIT SIGN WITH EMERGENCY LIGHTS
	FIRE DEVICE
	HALL SWITCH
	SMOKE DETECTOR
	ELECTRICAL DEVICE
	ELECTRICAL OUTLET
	FLOOR DRAIN

GENERAL INSTALLATION GUIDELINES NOTES

- G.C. SHALL HAVE ALL WORK PERFORMED IN THE RELOCATION AND RECONSTRUCTION OF THE "TEMPORARY" TRAILER BY APPROVED INSTALLERS UNDER FLORIDA STATE RULES SECTION #4C-2.007B AND DEFINED IN SECTION 320.022 (4), F.S. IN ADDITION TO MEETING ALL REQUIREMENTS IN THE LATEST FLORIDA BUILDING CODE, NQA, FLORIDA PRODUCT APPROVALS, HVHZ, AND ALL LOCAL CODES.
- ALL WORK PERFORMED UNDER THIS CONTACT SHALL HAVE THE FOLLOWING PROVIDED BY THE G.C.: A FLORIDA LICENSED STRUCTURAL ENGINEER SHALL PROVIDE SIGNED / SEALED SHOP DRAWINGS, STRUCTURAL CALCULATIONS IN SUPPORT OF ALL WORK.

GENERAL NOTES

- FIRE STATION #54 EXISTING TRAILER SHALL BE REUSED FOR TEMPORARY FIRE STATION #13.
- G.C. SHALL PROVIDE ALL REQUIRED TIE-DOWNS AND SKIRTING FOR TRAILER INSTALLATION. THIS SHALL INCLUDE ALL ELECTRICAL, PLUMBING, MECHANICAL, AND IT COMMUNICATIONS INFRASTRUCTURE.
- G.C. SHALL PROVIDE ALL ENGINEERING BY A FLORIDA LICENSED ENGINEER FOR ALL SHOP DRAWINGS FOR BOTH THE TRAILER INSTALLATION, TRUCK CANOPY, STORAGE SHED, AND TRAILER ACCESS.
- ALL WORK SHALL BE DONE PER THE LATEST FLORIDA BUILDING CODE INCLUDING MEETING ALL HVHZ REQUIREMENTS.
- G.C. SHALL REUSE AND REINSTALL ALL APPLIANCES.
- ALL DIMENSIONS ARE TO BE FIELD VERIFIED AND COORDINATED WITH NEW SITE LAYOUT.

KEY NOTES

- EXISTING TEMPORARY FIRE STATION TRAILER SHALL BE REUSED AND RELOCATED TO NEW SITE. G.C. SHALL INSTALL PER MANUFACTURER, LATEST F.B.G., HVHZ, AND ALL FLORIDA / NOA PRODUCT APPROVALS.
- G.C. SHALL RELOCATE AND REINSTALL PRE-FABRICATED STAIRS, LANDINGS, AND RAILINGS PER MANUFACTURER REQUIREMENTS. SEE SHEET A-3.0.
- G.C. SHALL RELOCATE AND REINSTALL PRE-FABRICATED, PRE-ENGINEERED ADA ACCESS RAMP AND HANDRAILS PER MANUFACTURER REQUIREMENTS.
- MAIL BOX PROVIDED BY CITY, INSTALLED BY G.C.
- G.C. SHALL PROVIDE ALL EXTERIOR ELECTRICAL PANELS, TRANSFER SWITCHES, AND INFRASTRUCTURE FOR TEMPORARY FIRE STATION OPERATIONS REFER TO CIVIL AND MEP DRAWINGS FOR MORE INFORMATION.
- G.C. SHALL PROVIDE AND COORDINATE PLUMBING AND ELECTRICAL FOR NEW CITY PROVIDED ICE MAKER MACHINE.
- G.C. SHALL PROVIDE AND REMOVE HITCHES FOR TRAILER RELOCATION PER MANUFACTURER REQUIREMENTS.
- G.C. SHALL REUSE EXISTING CANOPY TRUSSES AND REINSTALL AT SITE ON NEW G.C. PROVIDED COLUMNS / SUPPORTS / FOOTERS.
- G.C. SHALL RELOCATE AND INSTALL EXISTING BAKER SHED WITH ELECTRICAL.
- G.C. SHALL PROVIDE PRE-ENGINEERED "CONNECTOR" CANVAS COVERED CANOPY, COLUMNS, AND FOOTERS. G.C. SHALL PROVIDE ALL WORK BY A FLORIDA LICENSED STRUCTURAL ENGINEER.
- PORTABLE EMERGENCY GENERATOR LOCATION SHOWN FOR COORDINATION.

EXISTING TRAILER EXTERIOR COLOR LEGEND (PREVIOUSLY APPROVED)	
1	SH 3009 (PINE NEEDLE) HANGARD COLOR, DOOR/RAMP/TRIM COLOR (ACCENT COLOR)
2	SH 1571 (CASA BLANCA) EXTERIOR DOOR COLOR, SKIRTING COLOR, EXTERIOR SIDING BODY COLOR

SALTZ MICHELSON
ARCHITECTS

3501 Griffin Road
Ft. Lauderdale, FL 33312
(954) 266-2700 Fx: (954) 266-2701
sma@saltzmichelson.com

AA-0002897 Charles Michelson AR00069976

Charles Michelson
3/16/2020
CHARLES MICHELSON
Florida P.A. No. 0009976

DATE:	01/24/2020
DESIGNED BY:	CM
CHECKED BY:	CM
FIELD BOOK:	

CITY OF FORT LAUDERDALE
PUBLIC WORKS DEPARTMENT
ENGINEERING & ARCHITECTURE
100 North Andrews Avenue, Fort Lauderdale, Florida 33301

NO.	DATE	BY	DESCRIPTION

PROJECT # P12509
TEMP. FIRE STATION #13 & PARKING LOT
FIRE STATION & PARKING FACILITY
FLOOR PLAN AND ELEVATIONS
3109 VISTAMAR ST., FORT LAUDERDALE

SHEET NO.
A-2.0

TOTAL:
CAD FILE:
DRAWING FILE NO.

DRC

S:\PROJECTS\2019\2019-193\DRAWINGS\07_CDS\2019-193_A2-0_PLANS AND ELEVATIONS.DWG