PLANNING AND ZONING BOARD CITY OF DELRAY BEACH ---STAFF REPORT---

MEETING DATE: January 22, 2018

ITEM: Q Veterinary Services (2017-256): Provide a recommendation to the City Commission on a Conditional Use for the establishment of a Veterinary Clinic. (Quasi-Judicial Hearing).

RECOMMENDATION: Approval of the Conditional Use Request.

GENERAL DATA:

Owner	Delray Oasis Business Park LLC				
Applicant	Kristin Quisenberry, DVM				
Location	East side of Federal Hwy. between Bond Way and S. Lave Ave.				
Property Size	0.29 acres				
Future Land Use Map	General Commercial (GC)				
Zoning Designation	GC				
Adjacent Zoning North: East: South: West:	Multiple Family Residential - Medium Density (RL) GC				
Existing Land Use	Retail, Residential, Business Office				
Proposed Land Use	Veterinary Clinic and Business Office				
Water Service	Existing on site				
Sewer Service	Existing on site				



Location Map

Not To Scale

The action before the Board is a recommendation to the City Commission on a Conditional Use for the establishment of a veterinary clinic for **Q Veterinary Services** located at **1235 N**. **Federal Hwy.,** pursuant to LDR Section 4.4.9(D)(14).

BACKGROUND

The subject property consists of 0.29 acres and is located on the east side of N. Federal Hwy., between Bond Way and S. Lake Ave. The property was annexed into the City via ordinance 145-88 in 1988. The property has a GC (General Commercial) zoning and Future Land Use Map (FLUM) designation. The existing one-story, 1,643 sq.ft. building was built in 1940 as a single family home. According to the City's records, the front portion of the home, consisting of 1,218 sq.ft., was converted to retail space and the remaining rear portion of the building, consisting of 425 sq.ft., was utilized as a one bedroom dwelling unit. An existing 400 sq. ft. garage is utilized as an office space is located to the rear of the property.

PROJECT DESCRIPTION

The proposed veterinary clinic, known as Q Veterinary Services, will occupy the entire one-story building located at 1235 N. Federal Hwy. Q Veterinary Services will be a full service veterinary clinic offering exams, procedures, and surgeries, consistent with a general veterinary practice. The veterinary clinic will not offer boarding, daycare or overnight care of patients except for the care of patients which are under supervision of the veterinary staff. The anticipated hours of operation are from 8:00am to 6:00pm, Monday through Friday and from 8:00am to 1:00pm on Saturdays. The facility will be closed on Sundays. The office will accommodate five employees including the veterinarian, two technicians and two receptionists. No exterior structural or aesthetic improvements are proposed to the building. Additional parking spaces in the rear of the property and a bicycle rack adjacent to the building are proposed.

CONDITIONAL USE ANALYSIS

Pursuant to **LDR Section 3.1.1, Required Findings,** prior to the approval of development applications, certain findings must be made in a form which is part of the official record. This may be achieved through information on the application, the staff report, or minutes. Findings shall be made by the body which has the authority to approve or deny the development application. These findings relate to the following <u>four</u> areas.

FUTURE LAND USE MAP: The use or structures must be allowed in the zone district and the zoning district must be consistent with the land use designation. The subject property has a GC Future Land Use Map (FLUM) designation and is zoned GC. Veterinary clinics are listed as an allowed conditional use in the GC Zoning District by LDR Section 4.4.9(D)(14). The GC zoning district is consistent with the GC FLUM designation.

CONCURRENCY: Facilities which are provided by, or through, the City shall be provided to new development concurrent with issuance of a Certificate of Occupancy. These facilities shall be provided pursuant to levels of service established within the Comprehensive Plan. As the building is existing a certificate of occupancy is not required for the proposed use, however specific to this development proposal, changes in the level of services for traffic and solid waste are highlighted below.

Traffic:

The traffic statement submitted indicates that the daily vehicle trips associated with the proposed use conversation from commercial to a veterinary clinic is projected to reduce by 24

trips. Five net new vehicle trips will be generated in the AM peak hour, and one vehicle trip is expected to be reduced during the PM peak hour. The reduction in daily trips and the minor increase in AM trips are not considered to have a significant or negative impact on adjacent traffic circulation (North Federal Highway) or the adjacent neighborhood. A positive finding of concurrency from the Palm Beach County Traffic Division was submitted which has determined the proposed development meets the Traffic Performance Standards of Palm Beach County.

Solid Waste:

Previous Use: Retail/ Commercial Spaces: 1,066 sq.ft. x 10.2 lbs. = 10,873 lbs. /2,000 = 5.43 tons per year Dwelling Unit: 1 unit x 1.99 lbs = 1.99 tons per year Total: 7.42

Proposed Use: Medical Office Spaces: 1,491 sq. ft. x 4.6 lbs. = 6,858 lbs. /2,000 = 3.42 tons per year

A review of solid waste impacts indicates a decreased generation rate based on the previous uses and the proposed veterinary clinic (which falls within the category of medical office for waste generation rates). The proposed veterinary clinic use will generate 3.42 tons of waste per year, which represents a reduction of 3 tons of waste per year (7.42 tons – 3.42 tons = 4 tons/ year). Based on population projections, waste generation rate projections, waste reduction, and recycling the Solid Waste Authority forecasts that capacity will be available at the existing landfill through 2047.

CONSISTENCY: Compliance with performance standards set forth in Chapter 3 and required findings in Section 2.4.5(E) (5) for the Conditional Use request shall be the basis upon which a finding of overall consistency is to be made. Other objectives and policies found in the adopted Comprehensive Plan may be used in making a finding of overall consistency.

Required findings under LDR Section 2.4.5(E) are discussed later in this report. The following objective found in the adopted Comprehensive Plan may also be used in making a finding of overall consistency:

Future Land Use Element – Objective A-1: Property shall be developed or redeveloped, in a manner so that the future use and intensity is appropriate in terms of soil, topographic, and other applicable physical considerations; is complementary to adjacent land uses; and fulfills remaining land use needs.

The addition of a parking lot located in the rear of the property and the installation of a bike rack are proposed to accommodate the veterinary clinic. There are no physical concerns with the proposed parking lot location. With the establishment of a veterinary clinic, consideration must be undertaken to determine if the use is complementary to the adjacent land uses. The adjacent land use to the north is retail, to the east is multifamily residential, to the south is commercial, and to the west is vacant (across Federal Hwy). The proposed use is not anticipated to create any negative impacts on the adjacent properties and their uses.

With respect to the residential zoning abutting the existing commercial site, the existing building to be utilized as a veterinary clinic is located approximately 90 feet to west of the residential zoning property. Per LDR Section 4.6.4(A)(2)(a), where the rear or side of a commercially zoned property directly abuts residentially zoned properties without any division or separation between them, such as a street, alley, railroad, waterway, park or other public open space, the commercially zoned property shall provide ten-foot building setback from the property line located adjacent to the residentially zoned property. In addition, either a solid finished masonry wall six feet in height, or a continuous hedge at least four and one-half feet in height at the time of the installation, shall be located inside and adjacent to the portion of the boundary line of the commercially zoned property which directly abuts the residentially zoned property. As a solid

privacy fence is existing on the residentially zoned property to the east, the site plan modification application associated with the establishment of this conditional use shall address this requirement. It is recommended that a continuous hedge, at least four and one-half feet in height at the time of the installation, be introduced on the east side of the property to provide additional buffering from the adjacent residential property.

Moreover, with the establishment of a veterinary clinic, the primary concerns with compatibility are the noise generated by barking pets, the manner in which biological wastes are disposed of, and traffic impact.

The applicant has indicated that services offered will not include boarding or daycare or overnight accommodation of pets. Those animals which need overnight medical attention will be transferred to an overnight emergency facility. As the facility will not provide for daycare or boarding, and pets will be kept indoors, no additional noise outside of normal business operations is anticipated.

Pertaining to the disposal of biological wastes, the applicant has indicated that biological or hazardous wastes (such as needles, scalpel blades, surgical instruments, products harmful to the environment, and infected animal tissue) will be disposed of through a contracted third party waste disposal company. The hazardous waste will be contained in red plastic biohazardous waste bins that are stored inside and on the premises. As the containers are filled, a non-removable plastic lid will be inserted, and placed within a red bag-lined cardboard biological waste box for transporting. Other biological waste materials will be disposed of through regular trash collection.

The applicant provided an executed access easement granting in perpetuity ingress and egress access to the trash collection receptacles located on the adjacent property to the south at 1205 N. Federal Hwy. Prior to the approval of the site plan modification application to establish this conditional use, the legal instrument provided shall be recorded with the Palm Beach County Clerk's Office. The easement shall remain unless released by the City through a site plan modification.

Based on the above analysis, since boarding and daycare services are not allowed to be offered and overnight stay will be restricted to critical patients under the veterinarian supervision, and biological or hazardous wastes will not be disposed of on-site, positive findings can be made with respect to compatibility.

Land Development Regulations Review

In conjunction with the Conditional Use request, a sketch plan of the proposed site plan modifications was submitted which staff has reviewed. It is noted that the conceptual plan is insufficient to conduct a complete analysis of the Land Development Regulations. If the Conditional Use is approved, a complete site plan submittal complying with LDR Section 2.4.3 will be required for the proposed site improvements associated with the Conditional Use request. This requirement is noted as a condition of approval.

Minimum Parking Requirements: According to the City's records, the front portion of the building, consisting 1,218 sq.ft., was most recently approved as a retail space and the remaining rear portion of the building, consisting of 425 sq.ft., as one bedroom dwelling unit. Per LDR Section 4.6.9(C)(2)(C), Requirement for Residential Uses, one bedroom dwelling units are required to provide 1.5 spaces per unit and per LDR Section 4.6.9(3)(a), Requirement for Commercial Uses, a retail establishment shall provide 4.5 spaces per 1,000 sq.ft. of gross area. The existing approved uses are required to provide 7 spaces (1,218 sq.ft x 4.5 / 1,000 = 5.4 spaces (retail use) + 1.5 spaces (one bedroom dwelling unit)= 6.9 spaces rounded up to 7 spaces) and 7 spaces are existing on-site.

With regard to the proposed uses, the Land Development Regulations do not provide a specific parking requirement for veterinary clinics. In this case, parking is applied by LDR Section **4.6.9(C)(1)(d)**, Uses Not Listed, which permits that any use, or use category, which is not specifically listed herein shall have its parking requirement established at the time of approval of the site and development action associated with the new use or structure.

Historically, the General Commercial rate of 4.5 spaces /1,000 sq. ft. has been used as it has been determined that the medical office rate of 5 spaces /1,000 square feet of gross floor area may be excessive for a single tenant veterinary clinic (i.e. not located within a shopping center.) The parking requirement for the proposed 1,491 sq.ft. veterinary clinic is 6.7 spaces (1,491 sq.ft. x 4.5 / 1,000 = 6.7 spaces), and the parking requirement for the 400 sq.ft. business office (located on the same site) is 1.6 spaces (400 sq.ft. x 4 / 1000 = 1.6 spaces). Based on the above analysis, the subject property shall provide eight spaces (6.7 + 1.6 = 8.3 spaces rounded down to 8 spaces) to accommodate a veterinary clinic and a business office, and seven spaces are existing on-site.

The conceptual plan provided proposes the introduction of an additional five parking spaces on the rear of the property, which will total 13 parking on-site (subject to changes based on a detailed site plan review). After review and approval of the site plan modification application for the proposed site improvements to establish the conditional use, a surplus of parking spaces is anticipated.

Please note, the parking analysis provided above is based on the floor area indicated on the plans for the establishment of Q Veterinary Services. The site plan indicates that the current building square footage totals 1,491 sq.ft., which is a lower square footage than the 1,643 sq.ft. indicated in the City's records. As such, a revised detailed floor plan verifying the total (gross) floor area contained within the existing building, measured from the exterior surface of outer building walls, shall be provided prior to the final action by the City Commission.

If a change in the gross square footage is recognized, the parking calculation shall be adjusted to reflect the total requirement based on the revised square footage. If a difference is identified which represents an increase in the number of required parking spaces, the surplus provided by the proposed parking lot shall be adjusted accordingly prior to the final action by the City Commission.

Handicap Accessible Parking

Pursuant to **LDR Section 4.6.9(C)(1)(b)**, a minimum of one special parking space designed for use by the handicapped shall be provided pursuant to the provisions of Florida Accessibility Code for Building Construction. The existing parallel handicap space provided adjacent to the north of the building is proposed to be modified to comply with current ADA requirements.

Bicycle Parking

LDR Section 4.6.9(C)(1)(c) and Transportation Element Policy D-2.2 of the Comprehensive Plan recommend that a bicycle parking facility be provided. One bike rack accommodating up to five bikes is proposed adjacent to the building.

Refuse Disposal

As noted previously, refuse will be disposed of by a third party agency for biological or hazardous materials. An access easement is provided for the ingress and egress to the adjacent property to the south for the utilization of the existing trash collection receptacles located on the adjacent at 1205 N. Federal Hwy.

Special Requirements for Specific Uses

Pursuant to LDR Section 4.3.3(W), veterinary clinics shall not accommodate on-site disposal of carcasses nor shall it provide overnight accommodations of patients except for those under

medical supervision. Boarding of animals is expressly prohibited. As stated previously overnight accommodations of pets will not be offered and there will be no on-site disposal of carcasses.

REQUIRED FINDINGS

Pursuant to LDR Section 2.4.5(E)(5), Conditional Use, Findings, in addition to provisions of Chapter 3, the City Commission must make findings that establishing the conditional use will not:

- A. Have a significantly detrimental effect upon the stability of the neighborhood within which it will be located;
- B. Nor that it will hinder development or redevelopment of nearby properties.

The use is located within an existing commercial structure, and the abutting properties to the north and south are utilized as commercial uses. The residentially zoned property to the east will not be significantly affected by proposed use as the building is located approximately 90 feet from the residentially zoned property line. The property to the west is currently vacant, which is also located on the other side of Federal Hwy. Safeguards are proposed by the applicant that the objectionable aspects of a veterinary clinic such as barking pets, disposal of medical wastes are addressed. Based upon the analysis in this report, a veterinary clinic is compatible with adjacent and nearby properties and will not have a detrimental effect on the stability of the neighborhood within which it is located nor hinder development or redevelopment of nearby properties. A positive finding can be made with respect to LDR Section 2.4.5(E)(5).

REVIEW BY OTHERS

At its meeting of November 9, 2017, the **Community Redevelopment Agency (CRA)** reviewed the development proposal and recommended approval.

Courtesy notices have been sent to the following homeowner's and/or civic associations:

- Palm Trail Homeowner's Association
- La Hacienda Homeowner's Association
- Seacrest Association

A formal public notice has been provided to property owners within a 500' radius of the subject property per LDR Section 2.4.2(B)(1)(e). Letters of objection or support, if any, will be presented at the Planning and Zoning Board meeting.

ASSESSMENT AND CONCLUSION

The Conditional Use request is to allow the establishment of a veterinary clinic. There will be no boarding or daycare services offered. Additionally, biological and hazardous waste will be contained within the office and picked-up directly from the office and there will be no-site disposal of carcasses. Other waste will be collected and stored in plastic bags for disposal into the dumpster at the end of each day. The proposed use is consistent with the policies of the Comprehensive Plan and Chapter 3 of the Land Development Regulations. Positive findings can be made with respect to Section 2.4.5(E)(5) that it will not have a significant detrimental effect upon the stability of the neighborhood nor will it hinder development or redevelopment of nearby properties.

ALTERNATIVE ACTIONS

A. Continue with direction.

- B. Recommend approval to the City Commission for a Conditional Use to allow a veterinary clinic at 1235 N. Federal Hwy for Q Veterinary Services (2017-256), by adopting the findings of fact and law contained in the staff report, and finding that the request and approval thereof is consistent with the Comprehensive Plan and meets criteria set forth in Sections 2.4.5(E)(5), and Chapter 3 of the Land Development Regulations.
- C. Recommend denial to the City Commission for a Conditional Use to allow a veterinary clinic at **1235 N. Federal Hwy** for **Q Veterinary Services (2017-256)**, by adopting the findings of fact and law, and finding that the request is inconsistent with the Comprehensive Plan and does not meet criteria set forth in Sections 2.4.5(E)(5), and Chapter 3 of the Land Development Regulations.

RECOMMENDED ACTION

Recommend of approval to the City Commission for a Conditional Use to allow a veterinary clinic at **1235 N. Federal Hwy** for **Q Veterinary Services (2017-256)**, by adopting the findings of fact and law contained in the staff report, and finding that the request and approval thereof is consistent with the Comprehensive Plan and meets criteria set forth in Section 2.4.5(E)(5), and Chapter 3 of the Land Development Regulations with the following condition:

- 1. A complete site plan modification application shall be submitted which complies with LDR Section 2.4.3, and that the approval of the proposed site improvements associated with the Conditional Use request include the following requirements:
 - a) A continuous hedge at least four and one-half feet in height at the time of the installation be provided on the east side of the property as a separation from the residentially zoned property to the east;
 - b) The recordation (with the Palm Beach County Clerk's Office) of the legal instrument granting ingress and egress to the adjacent property to the south, 1205 N Federal Hwy, for the utilization of the existing refuse.

Note:

A detailed floor plan verifying the total (gross) floor area contained within the existing building, measured from the exterior surface of outer building walls, shall be provided prior to the final action by the City Commission.

Report Prepared By: Debora Slaski, Planner

Tenant Improvement **Q Veterinary Services Inc** 1235 N. Federal Highway Delray Beach FL 33483

Project Description

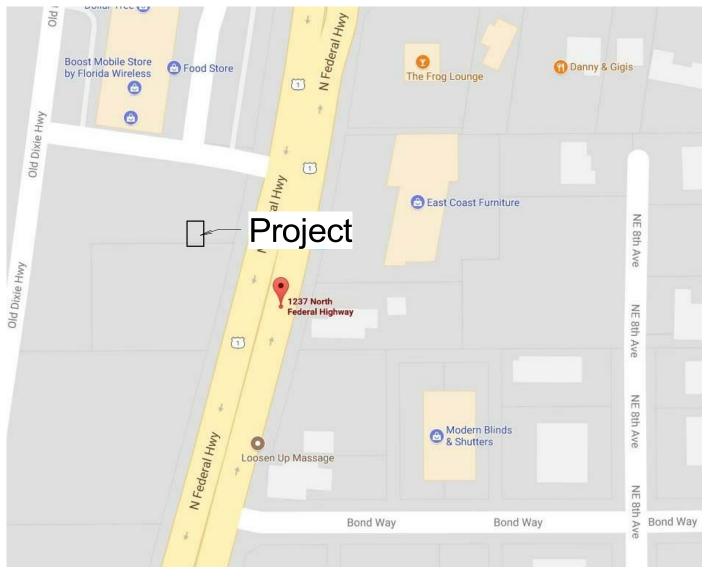
The project consists of Tenant Improvement.

Occupant is a Veterinary Clinic. Activities include exam, treatment, surgery, grooming, incidental retail sales. No long term boarding/kennel services.

Tenant Improvement

New Electrical Service for Scanning equipment New partition walls New Mechanical ductwork, reuse existing Units Rework Electrical in remodeled areas Modify existing plumbing branch lines New Finishes throughout

Location and Site Data



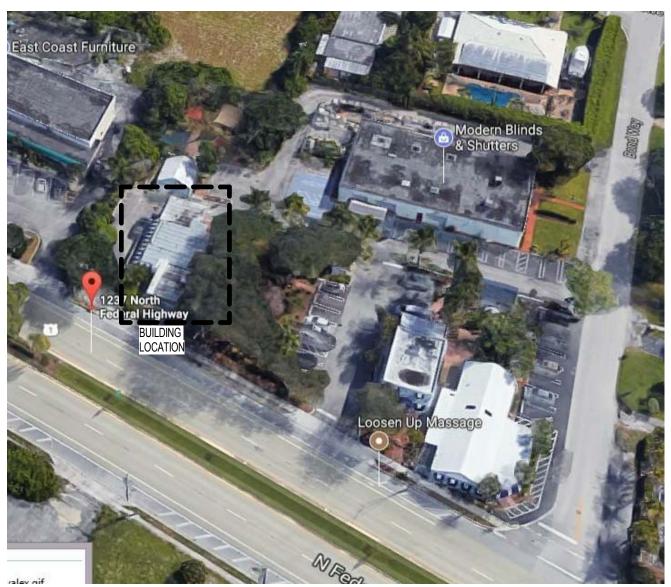
Contact

Q Veterinary Services Inc. Dr. Kristin Quisenberry drkq30@gmail.com 561-600-8381

Contractor EG Contracting 9900 Rambo Lane N Ft Myers FL 33917 Eric Grenier bestflgc@gmail.com (954) 931-5489

Architect W. Scott Anderson AIA Architect 28271 L Burton Fletcher CT Bonita Springs FL 34135 wscottanderson@gmail.com 239 398 4830

Aerial



Code Data

Applicable Codes:

Florida Building Code 5th Edition (2014) Building Florida Building Code 5th Edition (2014) Existing Buildings Florida Building Code 5th Edition (2014) Accessibility Florida Building Code 5th Edition (2014) Plumbing Florida Building Code 5th Edition (2014) Mechanical Florida Building Code 5th Edition (2014) Fuel Gas Code Florida Building Code 5th Edition (2014) Energy Conservation Code 2011 National Electrical Code (NFPA 70) Florida Fire Prevention Code 5th Edition

Classification (FFPC 43) Classification (FBC) Occupancy Construction Type:

Level II Alteration Type IIIB Noncombustible Exterior Walls Wood Truss roof Interior walls Metal Stud. Sprinklers (By Others under separate permit)

43.2.2.1.3 Modification

Manual (By Others)

Fire Suppression Fire Alarm NFPA 150 - 2013 edition

Animal Housing Facility Definition: "Area of a building or structure where animals are fed, rested, worked, exercised, treated exhibited or used for production." The only activity at this location is "Treated". <3000 sf

Area Subclassification: Class 2 Facility subclass within building. 6.2.1.2 Animal Classification: A 6.3.1.2

Lighting Protection: Provided per UL Master Label Certification Requirements 9.5, 12.3.4 Operation: Owner will provide an emergency plan per NFPA 4.3.4 including: Disaster/emergency Management Programs, Drills and Fire Extinguisher Training NFPA 150 12.4

Number of Stories: Building Height Building Area: Occupant Load

Tenant Travel Distance

Fire Resistant Construction Corridor

Ceiling Height: Interior Finishes

Plumbing Fixtures

Structural Design Criteria: Basic Wind Speed: Exposure Category: Importance Factor

Design Pressures (C/Cladding)

Single Tenant building. Exit Access B - 300' Common Path B - 100' Dead End NA

See Area Plans this sheet

1/100 SF TOTAL 14 Occupants

Siingle Tenant Occupancy

None. Single Tenant, circulation is open to lobby. Min. Egress width 36", >44" Provided

Required: Class C Provided: Class A Flooring: Class II Business (no change) ADAAG Public Restroom - Single User

Staff Restroom / Shower 175 mph

1.0 See Chart

General Notes

1. ALL PRODUCT INSTALLATION SHALL BE PERFORMED ACCORDING TO MANUFACTURER'S WRITTEN SPECIFICATIONS AND INDUSTRY STANDARDS.

2. NO SUBSTITUTIONS SHALL BE MADE WITHOUT THE APPROVAL OF THE OWNER, CONTRACTOR AND ARCHITECT.

3. ALL CONTRACTORS SHALL BE LICENSED AS REQUIRED BY THE AUTHORITY HAVING JURISDICTION

4. ALL CONTRACTORS SHALL INSPECT THE PROJECT AS RELATED TO THEIR SCOPES OF WORK AND BECOME FAMILIAR WITH ALL EXISTING CONDITIONS AS REQUIRED FOR THE PROPER EXECUTION OF THEIR WORK.

5. ANY CONFLICTS OR INTERFERENCES OF THE PROPOSED WORK WITH THE EXISTING CONDITIONS SHALL BE BROUGHT TO THE ATTENTION OF THE GENERAL CONTRACTOR FOR RESOLUTION WITH THE OWNER AND ARCHITECT.

6. THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR SCHEDULING DISRUPTIONS TO THE UTILITIES AND SHALL INFORM THE OWNER OF SUCH ACTIVITIES.

7. "FURNISH" MEANS TO SUPPLY TO THE JOBSITE. "INSTALL" MEANS TO PLACE THE ITEM IN THE SPECIFIED LOCATION AND MAKE IT FUNCTIONAL. "PROVIDE" MEANS TO FURNISH & INSTALL.

8. THE JOBSITE SHALL BE KEPT FREE OF DEBRIS AND MADE BROOM-CLEAN EACH DAY

9. MOCK-UPS AND SAMPLES SHALL BE PROVIDED TO THE OWNER FOR ALL NEW FINISHES. MOCK-UPS MAY BE PART OF THE FINAL WORK AND APPROVED BY THE OWNER AND ARCHITECT, PROVIDED OTHER REQUIREMENTS ARE MET.

10. ALL EXISTING CONDITIONS AND NEW WORK ARE "TYPICAL" UNLESS NOTED OTHERWISE.

11. THE GENERAL CONTRACTOR AND SUB CONTRACTORS SHALL FAMILIARIZE THEMSELVES WITH ALL EXISTING CONDITIONS PRIOR TO SUBMITTING THEIR BID, NOTIFY THE OWNER IMMEDIATELY OF ANY DISCREPANCIES.

12. ALL MATERIALS FURNISHED ON THE JOB SITE SHALL BE NEW AND STORED IN SUCH A MANNER AS TO PROTECT THEM FROM THE ELEMENTS.

13. DO NOT SCALE DRAWINGS, DIMENSIONS AND/OR EXISTING CONDITIONS GOVERN, NOTIFY THE ARCHITECT IMMEDIATELY OF ANY DISCREPANCIES.

14. SUPPORT WIRES FOR CEILINGS, SOFFITS, ETC. SHALL NOT BE CONNECTED TO ANY MECHANICAL, ELECTRICAL, PLUMBING OR FIRE PROTECTION PIPING, ETC.

15. DURING CONSTRUCTION THE CONTRACTOR SHALL COORDINATE ALL ACTIVITIES WITH THE OWNER OR OWNER'S REPRESENTATIVE.

Sheet Index

Order	Sheet Number	Sheet Name	Project
1	A0.0	Title Sheet	SCAN
2	A1.0	Demolition Plans	SCAN
5	A3.0	Details & Schedules	SCAN
7	A1.1	Architectural Plans	SCAN

ASCE7-10 Wind load Program (30.4 Part 1: Low-Rise Building Wall Components and Cladding) Wall Components and Cladding (*Mean Roof Height h <= 60 ft*)

Project: Q Veterinary Delray Prepared by: of E-mail:

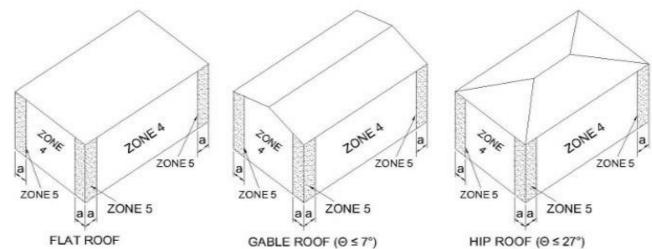
FBC 2010 Ultimate Design Wind Speed Vult & Vasd Wind Speed Vult= 175 mph Building Exposure = B (Urban & Suburban areas) Internal Pressure Coefficient GCpi = 0.18 Enclosed Building Roof angle is less than or equal to 10° or flat (External Pressure Coefficient is reduced 10%) KZT = 1.00 KD = 0.85

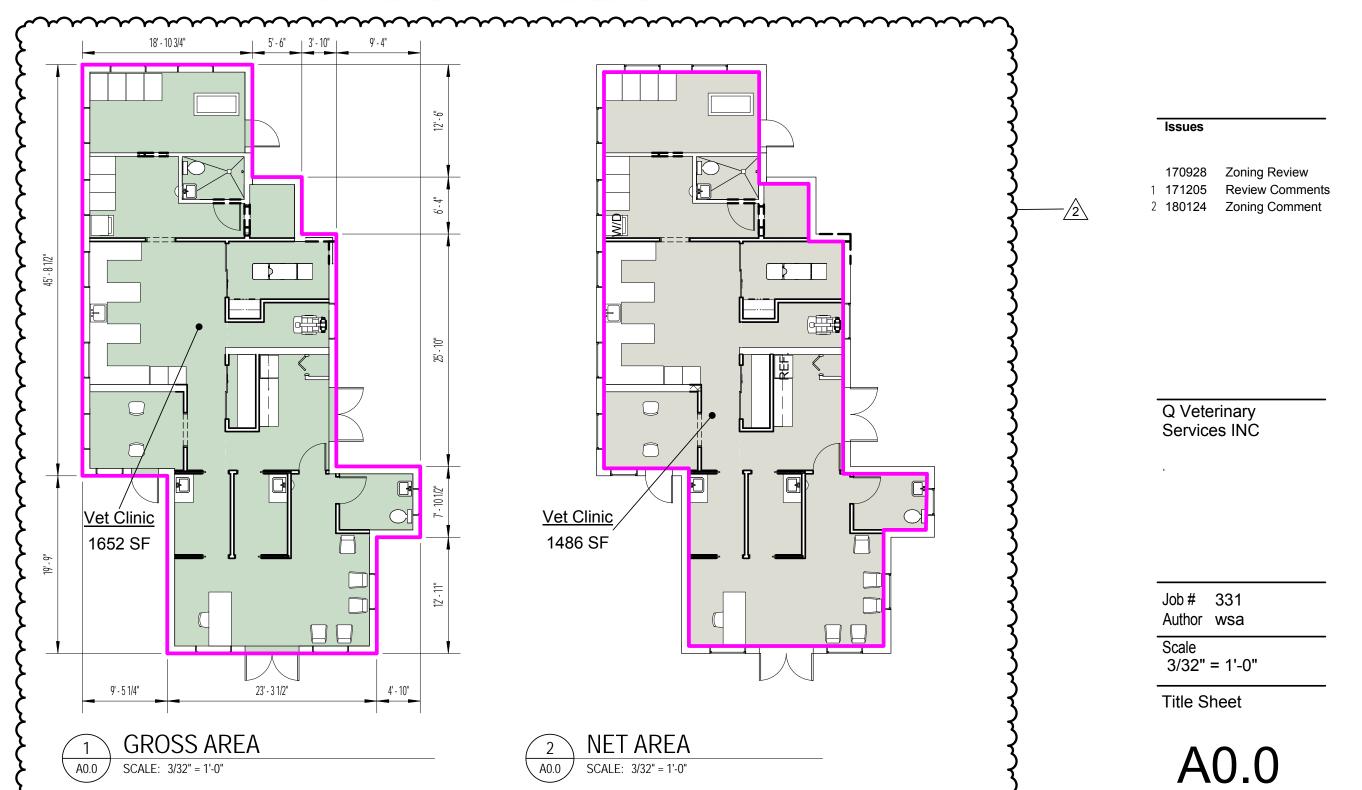
Mean Roof Height = 10 ft

Velocity Pressure Exposure Coefficient "Kz max." = 0.7 Per Table 30.3-1, page 317

LR₂₀₁₄ uses Vult = 175 mph Velocity Pressure (qh LRFD) = 46.65 psf = .00256*Kz*Kzt*Kd*Vult^2 lb/ft^2 Per eq.30.3-1, page 316 ASD uses Vasd = 136 mph

	LRFD (Load Resistance Factor Design)			ASD (Allowable Stress Design)			(Per Figure 30.4-1, Page 335)		
Tuibutowr	Positive Negative Negative			Positive Negative	Negative	External Pressure Coefficients			
Tributary Area Sq Feet	Zone 4 & 5 psf	Center Zone 4 psf	Corner Zone 5 psf	Zone 4 & 5 psf	Center Zone 4 psf	Corner Zone 5 psf	Positive GCp	Negative Center GCp	Negative Corner GCp
10 ft ²	50.4	-54.6	-67.2	30.2	-32.7	-40.3	0.90	-0.99	-1.26
20 ft ²	48.1	-52.3	-62.7	28.9	-31.4	-37.6	0.85	-0.94	-1.16
50 ft ²	45.2	-49.4	-56.8	27.1	-29.6	-34.1	0.79	-0.88	-1.04
100 ft ²	43.0	-47.2	-52.3	25.8	-28.3	-31.4	0.74	-0.83	-0.94
200 ft ²	40.7	-44.9	-47.9	24.4	-27.0	-28.7	0.69	-0.78	-0.85
500 ft ²	37.8	-42.0	-42.0	22.7	-25.2	-25.2	0.63	-0.72	-0.72



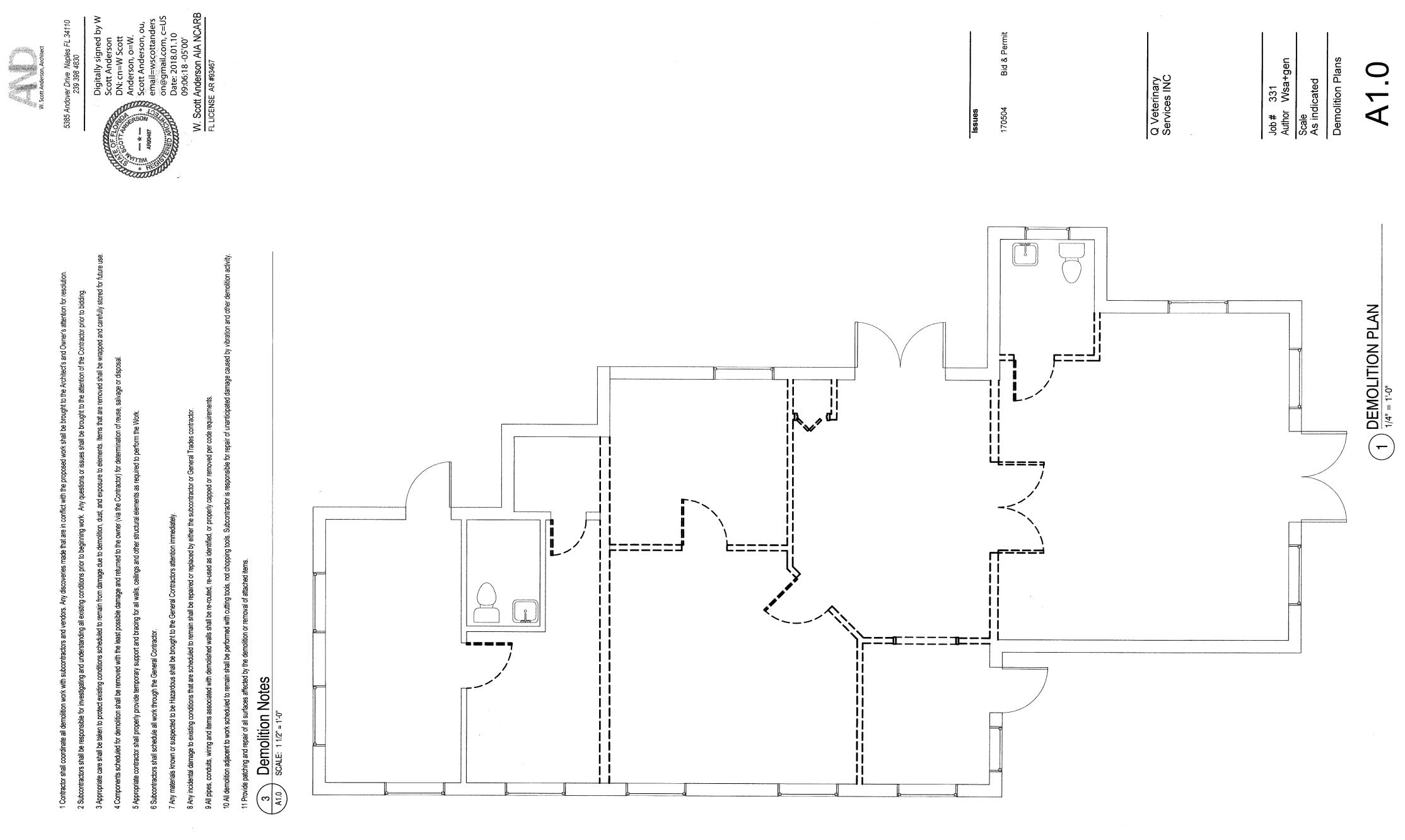


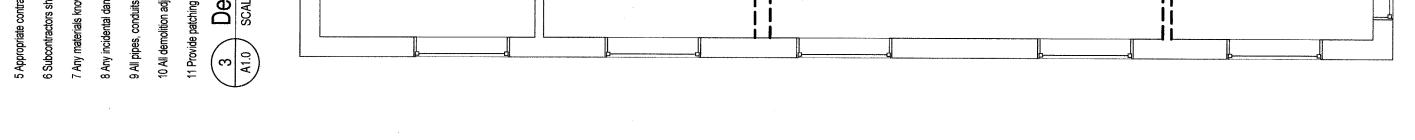


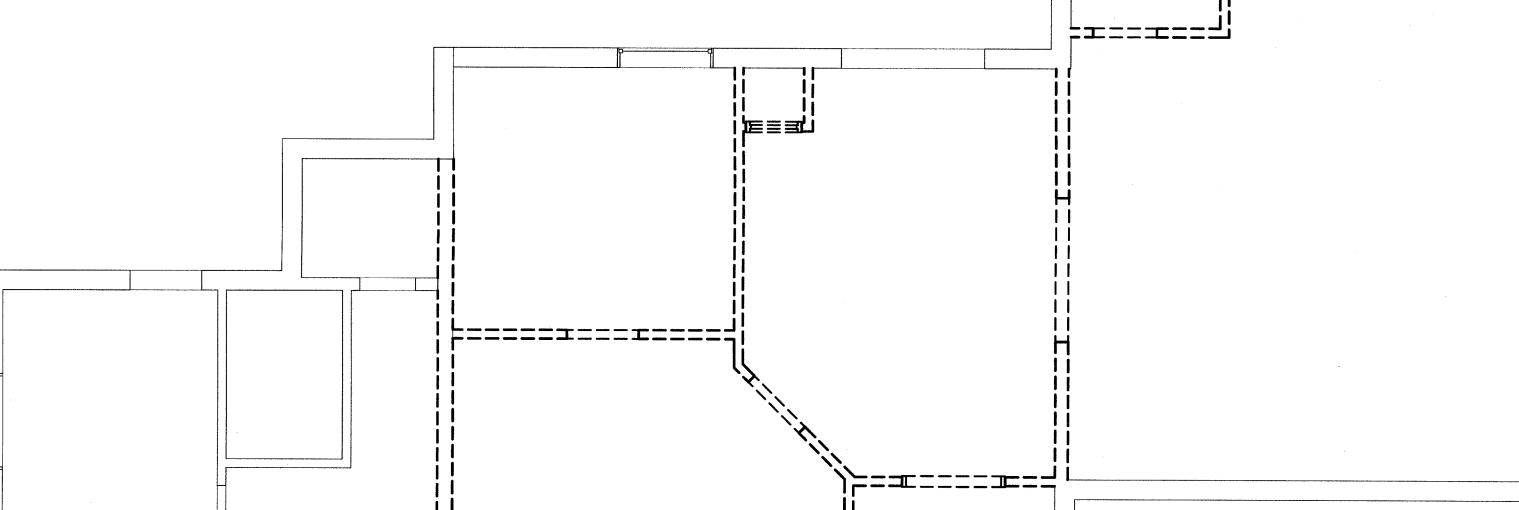
Velocity Pressure (qh ASD) = 27.99 psf = .00256*Kz*Kzt*Kd*Vasd^2 lb/ft^2

10% of least width or 0.4h, whichever is smaller but not less than 3 ft.

W. Scott Anderson AIA NCARB FL LICENSE AR #93467



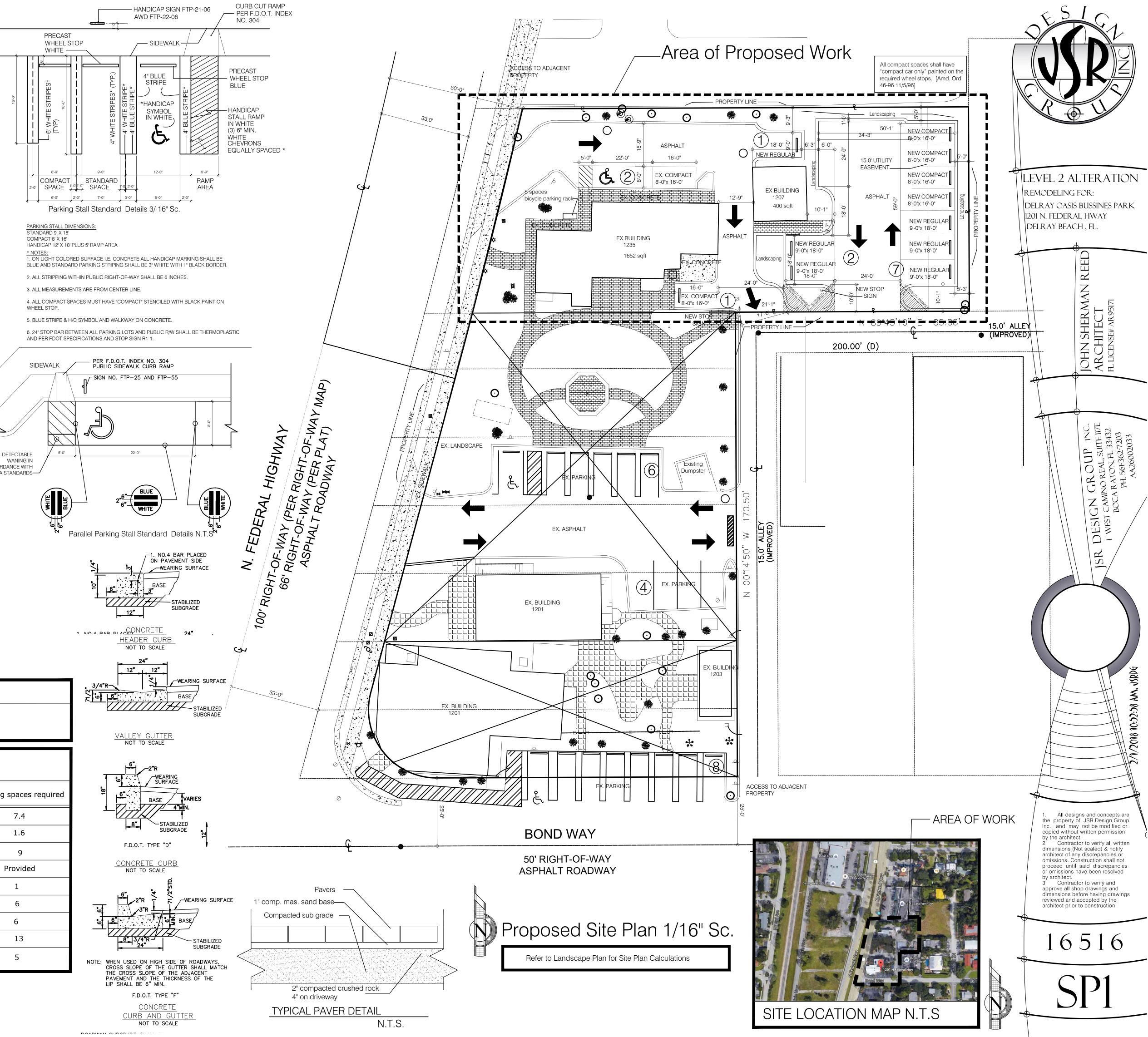




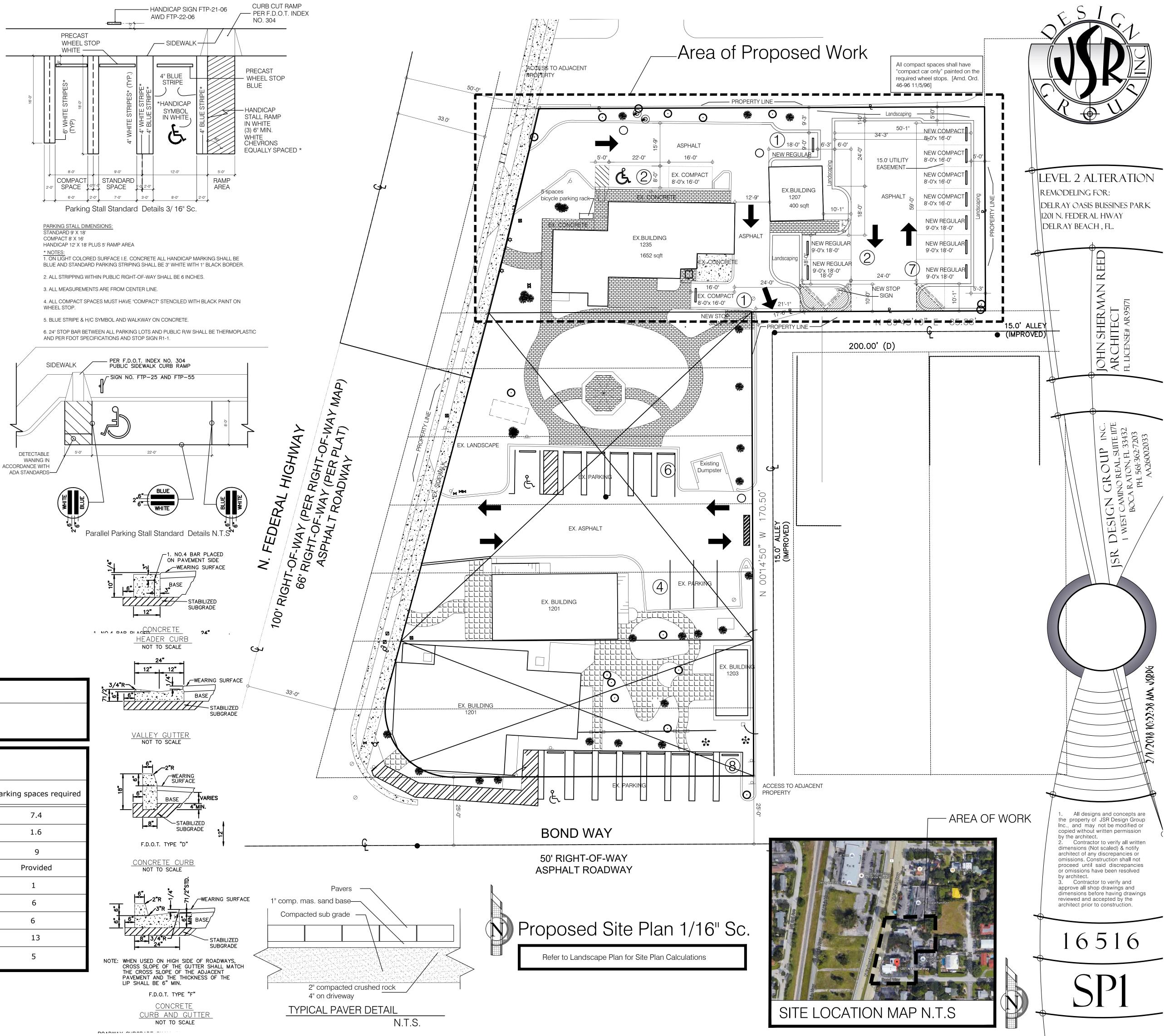
 $2) \frac{\text{DEMOLITION REFLECTED CEILING PLAN}}{1/4" = 1'-0"}$

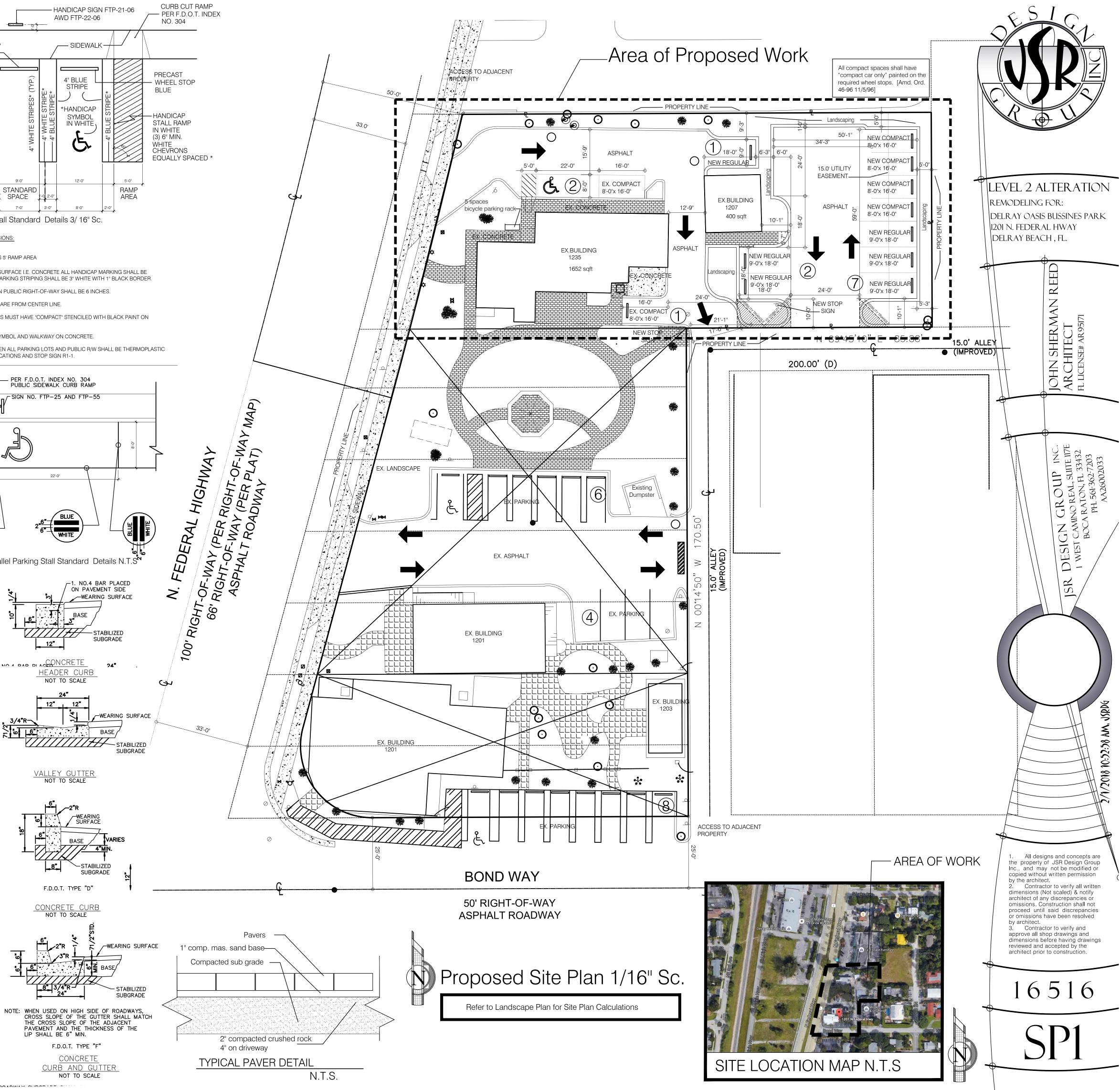
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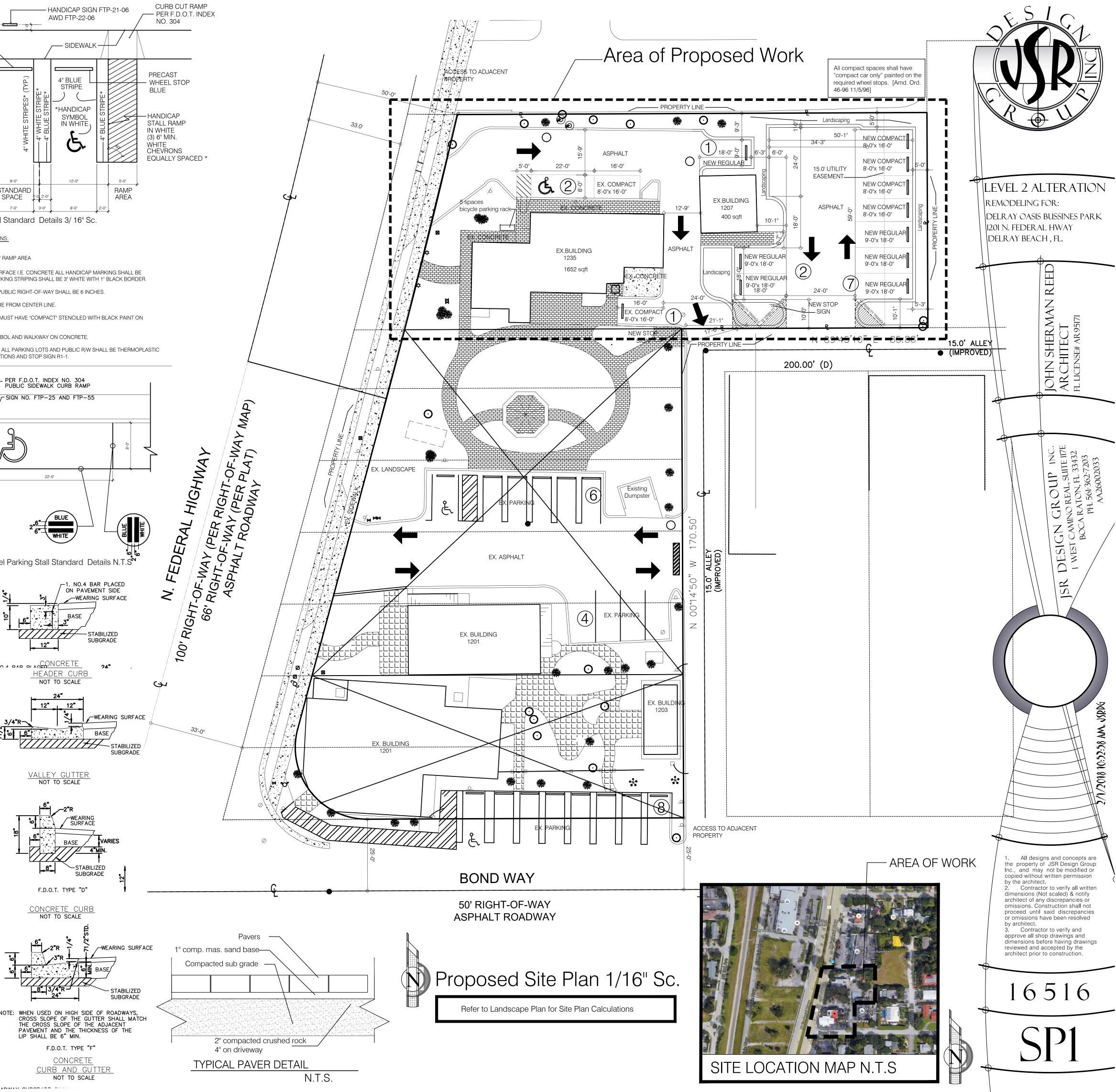
AERIAL VIEW

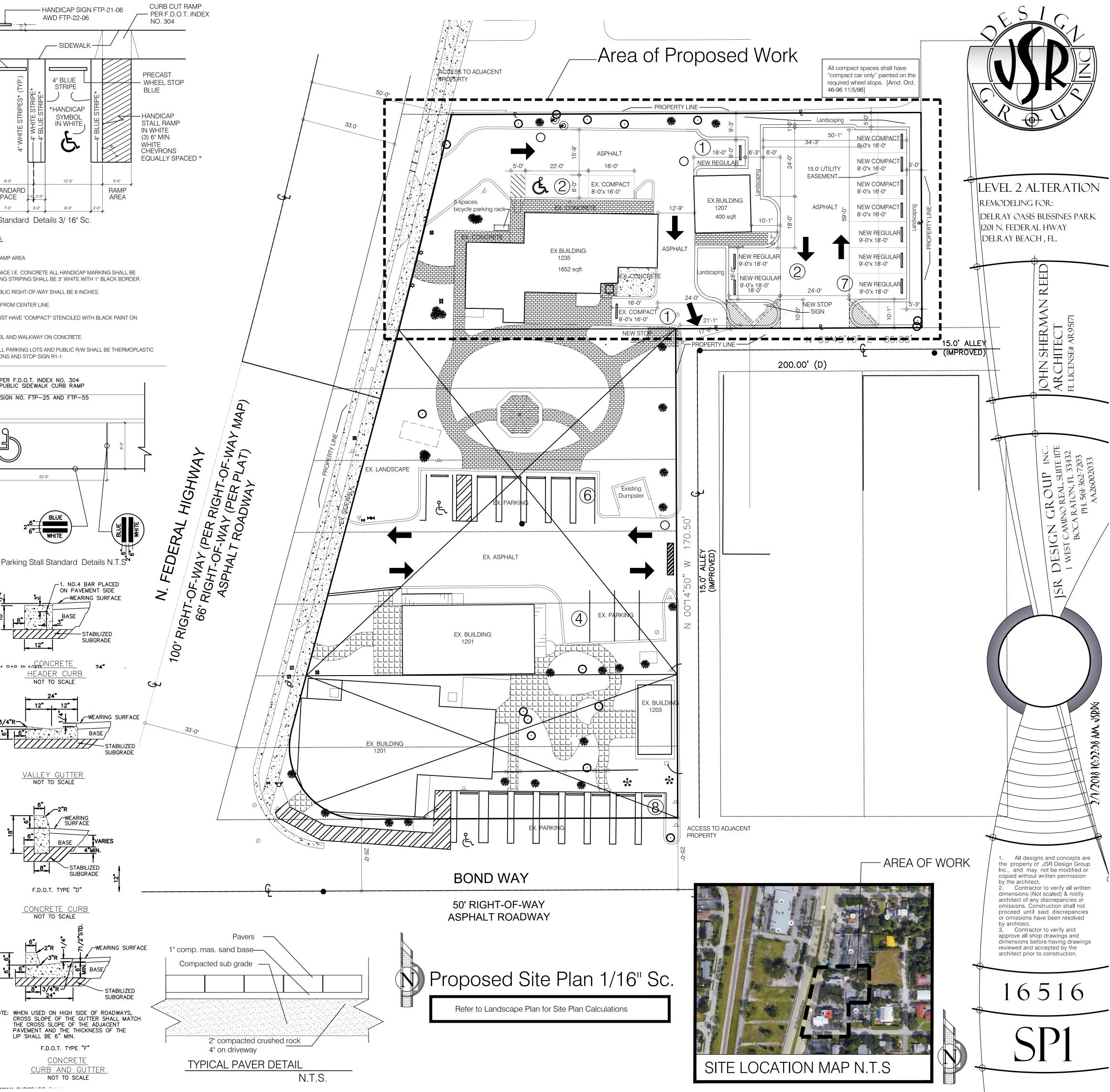


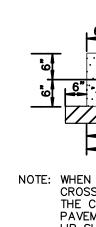
Bond Wa











DRAWING LIST

SP1 Photometric

2

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Site Plan, Location Plan, Notes & Aerial View Building 1201, 1203 Photometric Plan

BOND WAY BOILD WAY

PROPERTY INFORMATION

LOCATION ADDRESS: 1201 N FEDERAL HWY, DELRAY BEACH, FL 33483

PROPERTY OWNER: DELRAY OASIS BUSINESS PARK LLC.

PARCEL CONTROL NUMBER: 12-43-46-09-08-001-0060

ZONING DISTRICT: GC - GENERAL COMMERCIAL

DESCRIPTION OF WORK

This is a Class III Modification Site Plan, we are providing additional parking and new landscaping

PARKING REQUIREMENT

Building	Use/ Occupancy	Parking spaces required					
Building 1235	Building 1235Veterinary Clinic4.5 spaces per 1000 SF1,652						
Building 1237	ing 1237 Professional office 4.0 spaces per 1000 SF 400						
Total Required	9						
Parking Space	Provided						
Handicap parkir	1						
Compact parkir	6						
Regular parking	6						
Total Parking S	13						
Bicycle Parking	5						

DESCRIPTION: LEGAL

LOTS 1,2,3,4 AND 5, BLOCK 1,LESS THE W 17 FEET THEREOF, KENMONT, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 20, PAGE 65, PUBLIC RECORDS OF PALM BEACH COUNTY, FLORIDA **PARCEL 1**

PARCEL 2

IN PLAT BOOK 20, PAGE 65, PUBLIC RECORDS OF LOTS 6 AND 7, BLOCK L, LESS THE WEST 17 FEET THEREOF, KENMONT, ACCORDING TO THE PLAT THEREOF AS RECORDED PALM BEACH COUNTY, FLORIDA

PARCEL 3 ALL THAT PART OF TRACT 5 IN HARRY SEEMILLER SUBDIVISION OF PARTS OF LOTS 36, PALM

1, 2, AND 3 OF SECTION 9, TOWNSHIP 46 SOUTH, RANGE 43 EAST, F BEACH COUNTY, FLORIDA, DESCRIBED AS FOLLOWS, TO WIT:

DISTANCE OF 200 FEET THENCE DUE NORTH A DISTANCE OF 75 FEET; THENCE WEST PARALLEL WITH THE SOUTH LINE OF SAID TRACT 5, A DISTANCE OF 200 FEET MORE OR LESS TO THE EAST BOUNDARY OF THE FEDERAL HIGHWAY; THENCE SOUTH ALONG THE EAST BOUNDARY BEGINNING AT A POINT WHERE THE SOUTH BOUNDARY LINE OF SAID TRACT 5 INTERSECTS THE EAST BOUNDARY LINE OF FEDERAL LINE OF THE FEDERAL HIGHWAY TO THE POINT HIGHWAY AND RUNNING THENCE EAST ALONG THE SOUTH BOUNDARY LINE OF TRACT 5, A **OF BEGINNING**

FLOOD ZONE: 1201920208B EFF.10/15/1982 \mathbf{O} ZONE

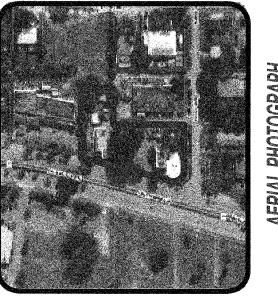
CERTIFIED TO:

HOWARD DEAN PROPERTIES, LLC AND DNA PROPERTIES, LLC COHEN, NORRIS, WOLMER, RAY, TELEPMAN AND COHEN U.S. CENTURY BANK, A FLORIDA BANKING CORPORATION, ITS SUCCESSORS AND/OR ASSIGNS AS THEIR INTEREST MAY APPEAR WESTCOR LAND TITLE INSURANCE COMPANY

NORTH PALM BEACH, FL 33408 **SURVEYING, LI** www.NexGenSurveying.com **1973 PGA BLVD SUITE C** PHONE: 561.508.6272 FAX: 561.508.6309

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AERIAL PHOTOGRAPH (NOT-TO-SCALE)









