

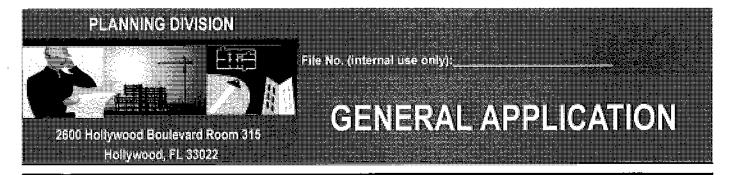
### PLANNING DIVISION



2600 Hollywood Boulevard Room 315 Hollywood, FL 33022 File No. (internal use only):

### **GENERAL APPLICATION**

	APPLICATION TYPE (CHECK OF	NE):
CITY OF	☐ Technical Advisory Committee	☐ Historic Preservation Board
	City Commission	☑ Planning and Development Board
FLORIDA	Date of Application:	
T-1, (05 4) 004 0474	Location Address: 1926 Johnson	Street
Tel: (954) 921-3471	Location Address: 1520 Configuration	17 Cubdistrian
Fax: (954) 921-3347	LOUS): $2 \pm 7$ $2 \pm 2$ Block(s): $2 \pm 7$ $2 $	17 Subdivision:
	Folio Number(s): STIZ IS 62 Z6	01-01
This application such to	Zoning Classification: SPR	Land Use Classification: 01-01 Sq Ft/Number of Units: 1,856 / 1
This application must be completed in full and		
submitted with all documents	•	ce? ( ) Yes (X) No If yes, attach a copy of violation.
to be placed on a Board or Committee's agenda.	Has this property been presented to the solution(s): 21-DP-5	City before? If yes, check al that apply and provide File
	, .	Advisory Committee
The applicant is responsible	☐ City Commission ☐ Planning	
for obtaining the appropriate checklist for each type of	•	
application.	Explanation of Request: PDB Meeti	
Applicant(s) or their		
authorized legal agent must be present at all Board or	Number of units/rooms:	Sq Ft:
Committee meetings.	Value of Improvement: \$2MM	Estimated Date of Completion:2026
	Will Project be Phased? ( ) Yes (3)No	If Phased, Estimated Completion of Each Phase
At least one set of the		
submitted plans for each application must be signed	Name of Current Property Owner: ALE	KSEJ BEREZNOJ
and sealed (i.e. Architect or	Address of Bronarty Owner: 1926 JO	HNSON STREET
Engineer).	Talenhane: 954.907.3103Env: 95	4.212.016 Address: 9073103@GMAIL.COM
	Name of Consultant/Penresentative/Tena	nt (circle one): K-2 DESIGN, INC
Documents and forms can be	Address 200 SE 4 STREET. HE	nt (circle one): K-2 DESIGN, INC ALLANDALE Telephone: 954.907.3103
accessed on the City's website at	Fav: Email Address	s: 9073103@GMAIL.COM
http://www.hollywoodfl.org/Do	Date of Bumbage: 1/21/21 Le the	re an option to purchase the Property? Yes()No ( <sup>X</sup> )
cumentCenter/Home/View/21	If Yes, Attach Copy of the Contract.	re an option to purchase the Froperty (Fes (F) No ()
	• •	otice of the Hearing:
P. Q.		
		Address: Email Address:



### CERTIFICATION OF COMPLIANCE WITH APPLICABLE REGULATIONS

The applicant/owner(s) signature certifies that he/she has been made aware of the criteria, regulations and guidelines applicable to the request. This information can be obtained in Room 315 of City Hall or on our website at <a href="https://www.hollywoodfl.org">www.hollywoodfl.org</a>. The owner(s) further certifies that when required by applicable law, including but not limited to the City's Zoning and Land Development Regulations, they will post the site with a sign provided by the Office of Planning and Development Services. The owner(s) will photograph the sign the day of posting and submit photographs to the Office of Planning and Development Services as required by applicable law. Failure to post the sign will result in violation of State and Municipal Notification Requirements and Laws.

(I)(We) certify that (I) (we) understand and will comply with the provisions and regulations of the City's Zoning and Land Development Regulations, Design Guidelines, Design Guidelines for Historic Properties and City's Comprehensive Plan as they apply to this project. (I)(We) further certify that the above statements and drawings made on any paper or plans submitted herewith are true to the best of (my)(our) knowledge. (I)(We) understand that the application and attachments become part of the official public records of the City and are not returnable.

Signature of Current Owner:	Date: 7/28/23
Signaldre of Current Owner.	Date
PRINT NAME: ALEKSEJ BEREZNOJ	Date: 7/28/23
Signature of Consultant/Representative:	Date:
PRINT NAME:	Date:
Signature of Tenant:	Date:
PRINT NAME:	Date:
Current Owner Power of Attorney	
I am the current owner of the described real property and that I am aware to my property, which is hereby to be my legal representative before the Committee) relative to all matters concerning this application.	of the nature and effect the request for made by me or I am hereby authorizing (Board and/or
Sworn to and subscribed before me	
	Signature of Current Owner
this 28 day of July SERGE ALEXANDER RUCHKIN  Commission # HH 256754  Expires August 24, 2026	Alekser Beresus
Notary Public Expression	Print Name
State of Florida	
My Commission Expires:(Check One)Personally known to me; OR	Produced Identification

PROPERTY ADDRESS:

1926 JOHNSON ST, HOLLYWOOD, FL 33020

**LEGAL DESCRIPTION:** 

LOT 21 AND 22, BLOCK 17, OF "HOLLYWOOD",

ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 21 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA

FEMA ZONE: X

CITY ZONE: ND-2 (NORTH DOWNTOWN MEDIUM INTENSITY MULTI-FAMILY DISTRICT)

LAND USE: REGIONAL ACTIVITY CENTER (RAC)

<u>SITE AREA:</u> 11,172 FT

SITE AREA AFTER DEDICATION: 9,969 FT

 SETBACKS:
 REQUIRED
 PROVIDED

 FRONT (NORTH) SIDE
 15'
 15'

 REAR (SOUTH) SIDE
 10'
 41'

 EAST SIDE
 10'
 10'

 WEST SIDE
 10'
 10'

PERVIOUS AREA: REQUIRED PROVIDED

1,994 SF (20%) 3,000 SF

ALLOWABLE FAR 2.0 PROPOSED FAR 1.43

ALLOWABLE BUILDING AREA: 2.0\*9,969 = 19,938 SF PROPOSED BUILDING AREA: 14,255 SF

BUILDING FOOTPRINT: 5,077 SF

OVERALL BUILDING HEIGHT: 4 STORIES, 49'-2" PROPOSED 1 FLOOR HEIGHT – 10'-11"

PROPOSED 2-4 FLOORS HEIGHT – 10'-11"

**PARKING CALCULATION:** 

TOTAL 2 BEDROOM APARTMENTS: 3, 3\*1.5 = 5 SPACES
TOTAL 1 BEDROOM APARTMENTS: 12, 12\*1 = 12 SPACES

PARKING REQUIRED: 5 + 12 + 1 GUEST (1HD) = 18 SPACES

TOTAL PARKING PROVIDED: 17 REG + 1 HD = 18 SPACES

PROPOSED USE: RESIDENTIAL APARTMENTS

TOTAL APARTMENTS: 15

UNIT SIZE:MINIMUMAVERAGEREQUIRED300 SF500 SFPROVIDED674 SF759 SF

### **DESIGN REVIEW CRITERIA**

Design Review encompasses the examination of architectural drawings for consistency with the General Criteria, Criteria as they appear in Design Guidelines Manual, and the Neighborhood Specific Design Review Criteria all of which is approved by the Board with regard to the aesthetics, appearances, safety, and function of the structure in relation to the site, adjacent structures and surrounding community.

The Board and the Office Planning and Development Services Director shall review plans based upon the aforementioned Criteria (See above paragraph). If the Board and the Director determines that an application is not consistent with the criteria, it shall set forth in writing the reasons substantiating its finding.

General Criteria. The architectural style of the building, accessory structures and landscaping shall be evaluated in terms of the following criteria (1-4):

### **DESIGN CRITERIA**

1. Architectural and Design components. Architecture refers to the architectural elements of exterior building surfaces. Architectural details should be commensurate with the building mass. The use of traditional materials for new architectural details is recommended. Design of the building(s) shall consider aesthetics and functionality, including the relationship of the pedestrian with the built environment.

Traditional materials being used to provide aesthetic and practical use.

- Architectural and design components are in perfect harmony with the surrounding buildings. In the decoration we use traditional plaster and imitation of natural wood, which are actively represented in the surrounding landscape.
- 2. Compatibility. The relationship between existing architectural styles and proposed construction, including how each building along the street relates to the whole and the pattern created with adjacent structures and the surrounding neighborhood. Buildings should contain architectural details that

are characteristic of the surrounding neighborhood.

It's the first 5 Story building in a single story street that use the same building materials as surrounding houses. - We use the style that is characteristic of the environment. The décor elements we use are typical of neighboring buildings, but proportionate to our building.

3. Scale/Massing. Buildings shall be proportionate in scale, with a height which is consistent with the surrounding structures. Building mass shall reflect a simple composition of basic architectural details in relation to its length, width, height, lot coverage, and setting of the structure in context with adjacent buildings. Architectural details include, but are not limited to, banding, molding, and fenestration.

Surrounding structures are all one story, which make impossible to keep proportion and in the same time redevelop neighborhood. - Our building is harmonious and proportionate to itself. Moreover, the mass of the building does not contradict the mass of neighboring buildings. you can see it in the visualizations. Moreover, the building corresponds to those buildings that will appear on this street in the future.

4. Landscaping. Landscaped areas should contain a variety of native and other compatible plant types and forms, and be carefully integrated with existing buildings and paved areas. Existing mature trees and other significant plants on the site should be preserved.

These items are considered according to quasi-judicial procedures.

City Landscape guidelines were used to for new landscaped areas an exiting trees in front of the property were kept. - In landscape design, we use endemic plants that complement the surrounding landscape as harmoniously as possible. We save some of the existing plants.

## PROPOSED MULTIFAMILY BUILDING – 1926 JOHNSON ST, HOLLYWOOD, FL 33020



OWNER: 1939 FUNSTON LLC 1939 FUNSTON STREET HOLLYWOOD, FL 33020 (954) 907-3103

ENGINEER OF RECORD:

VINCI ENGINEERS 17070 COLLINS AVE #255 SUNNY ISLES, FL 33160 (786) 607-3797

MEP & FIRE PROTECTION ENGINEERS: VINCI ENGINEERS 17070 COLLINS AVE #255 SUNNY ISLES, FL 33160 (786) 607-3797

CIVIL ENGINEER: ZEPHYR ENGINEERING. WILFORD ZEPHYR, P.E. HOLLYWOOD, FL (786) 302-7693

LANDSCAPE ARCHITECT:
ANDRES MONTERO LANDSCAPE
ARCHITECTURE
2208 NE 26 TH STREET, #1
FORT LAUDERDALE, FL 33305
(954) 533-8259

PRELIMINARY TAC MEETING:

**DECEMBER 6, 2021** 

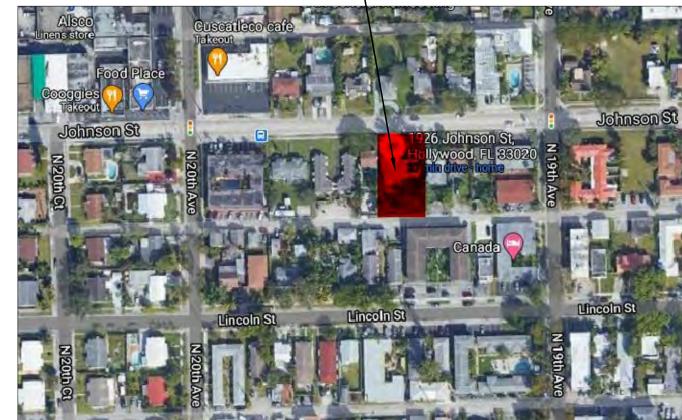
FINAL TAC MEETING:

NOVEMBER 7, 2022

**BOARD MEETING:** 

ELECTRICAL

LOCATION OF THE SITE



INDEX OF DRAWINGS:

ARCHITECTURAL

CS COVER SHEET

ALTA/NSPS LAND TITLE SURVEY

A-1.0 SITE PLAN

A-1.1 VEHICULAR USE AREA DIAGRAM /
PERVIOUS VS IMPERVIOUS AREA PLAN

A-1.2 JOHNSON STREET PROFILE (NORTH ELEVATION)

A-1.3 PARKING PLAN

A-2.1 TYPICAL FLOOR PLAN FOR 2ND – 4TH FLOOR

A-2.2 5TH FLOOR PLAN
A-3.0 ROOF PLAN
A-4.0 COLOR SAMPLES

A-4.0 COLOR SAMPLES
A-5.0 SOUTH ELEVATION
A-6.0 WEST ELEVATION
A-7.0 NORTH ELEVATION

A-8.0 EAST ELEVATION

A-9.1 – 9.3 RENDERING OF THE PROPOSED BUILDING FROM JOHNSON ST

A-9.4 RENDERING OF THE PROPOSED BUILDING FROM ALLEY

A-9.5 – 9.6 RENDERING OF THE PROPOSED BUILDING FROM AIR

A-10.0 FENCE DETAILS

A-11.0 DUMPSTER ENCLOSURE DETAILS AND MAILBOX

A-12.0 ALUMINUM SCREEN DETAILS

**LANDSCAPE** 

L-01 TREE DISPOSITION LANDSCAPE

L-02 LANDSCAPE PLAN

L-03 LANDSCAPE DETAILS & GENERAL NOTES

L-04 IRRIGATION PLAN DETAILS & GENERAL NOTES

CIVIL

C-1 EROSION & SEDIMENT CONTROL PLAN

C-2 PAVING, GRADING & DRAINAGE PLAN
C-3 CIVIL DETAILS

C-4 PAVEMENT MARKINGS & SIGNAGE PLAN

C-5 WATER & SEWER PLAN & DETAILS

C-6 WATER & SEWER DETAILS

<u>PLUMBING</u>

FIRE PROTECTION

STRUCTURAL

**MECHANICAL** 

K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160 Phone: 786.607.3797 Fax: 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

Z6 JOHNSON ST

REVISIONS:

SCHEMATIC DESIGN
CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET

OWNER REQUESTED REVISION

FOR CONSTRUCTION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

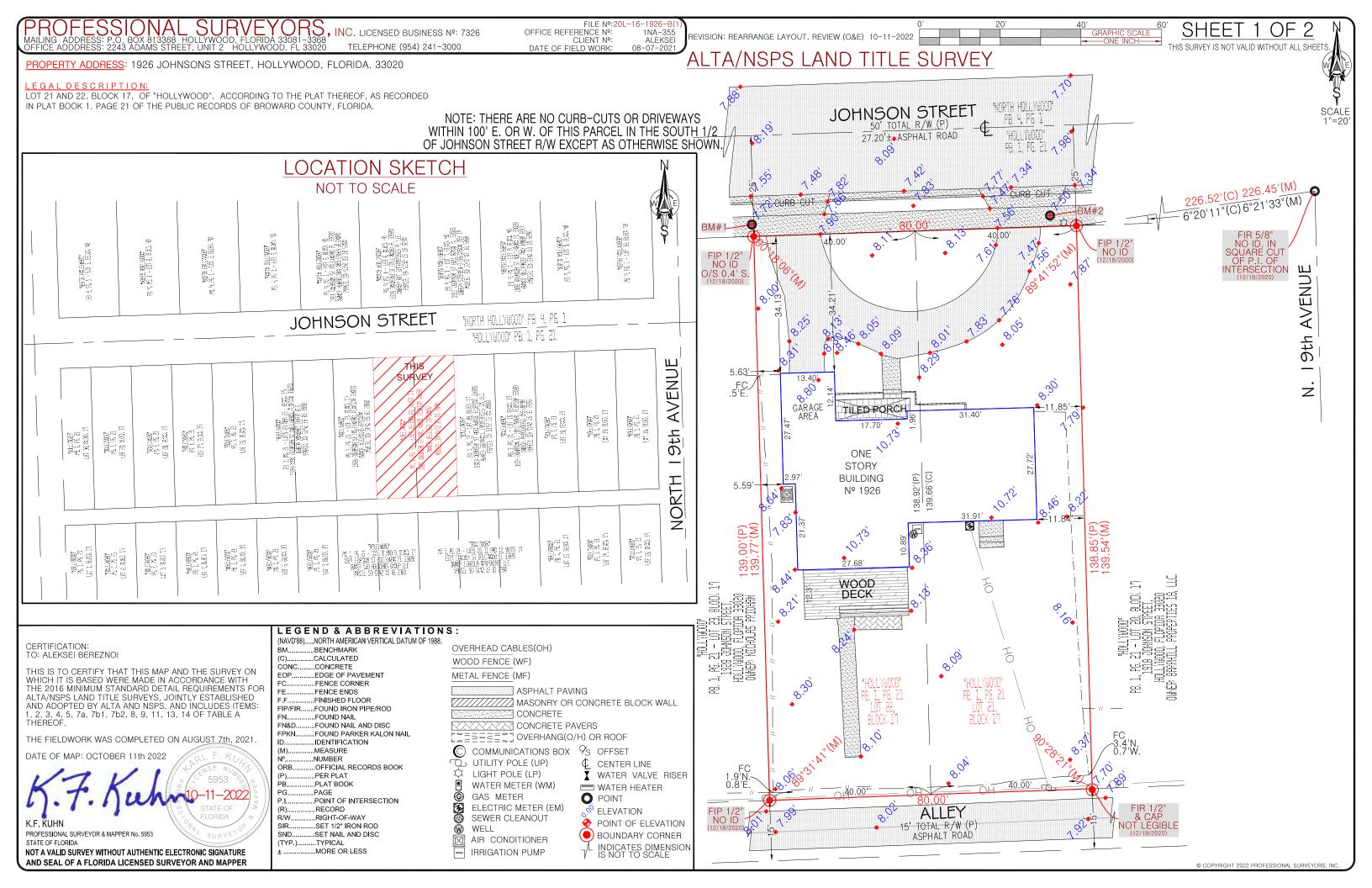
SCALE AS SHOWN
PROJECT NO.

DRAWN BY: S.K.

CHECKED BY: A.B.

DATE 02/02/2023

CS



THIS SURVEY IS NOT VALID WITHOUT ALL SHEETS

THIS SURVEY IS BASED ON THE OWNER & ENCUMBRANCE PROPERTY INFORMATION REPORT(0&E) PROVIDED BY CLIENT: ALEKSEI BEREZNOI. SAID 0&E REPORT BY ATTORNEYS' TITLE FUND SERVICES, LLC. THEIR FILE FUND NUMBER: 1074934, AND/OR BY IRA L. KAHN AGENT FILE NUMBER IK20-12048, PREPARED AUGUST 6th, 2021 BY SALENE LEVIN, ACCORDING TO SAID REPORT, IS BASED ON A SEARCH PERIOD FROM JANUARY 1st, 1954 TO SEPTEMBER 28th, 2022.

- THIS SITE LIES IN SECTION 15, TOWNSHIP 51 SOUTH, RANGE 42 EAST, IN THE CITY OF HOLLYWOOD, BROWARD COUNTY, FLORIDA.

  NOTE: PORTIONS OF THE RIGHT-OF-WAY LIES IN THE AFOREMENTIONED SECTION 15
- UNLESS OTHERWISE NOTED HEREON, ALL DOCUMENTS RELIED UPON FOR THIS SURVEY ARE RECORDED IN THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA.
- THE LANDS SHOWN HEREON WERE NOT ABSTRACTED BY THIS FIRM FOR EASEMENTS OR OTHER RECORDED OR UNRECORDED, ENCUMBRANCES NOT SHOWN ON THE PLAT AND THE SAME, IF ANY, MAY NOT BE SHOWN ON THIS SKETCH.
- ALL HORIZONTAL CONTROL MEASUREMENTS ARE WITHIN A PRECISION OF 1:10,000 FEET.
- ROOF OVERHANGS WERE NOT LOCATED UNLESS OTHERWISE SHOWN.
- THE PARCEL ID IS PER BCPA.NET(BROWARD COUNTY PROPERTY APPRAISER'S WEBSITE) PROPERTY APPRAISER'S PARCEL ID: 5142 15 01 2870

• GROSS AREA: 14372.14± SQUARE FEET

2243 ADAMS STREET, UNIT 2 HOLLYWOOD, FL 33020

- NET AREA: 11172.14± SQUARE FEET
- BUILDING (EXTERIOR FOOTPRINT): 2106.59± SQUARE FEET

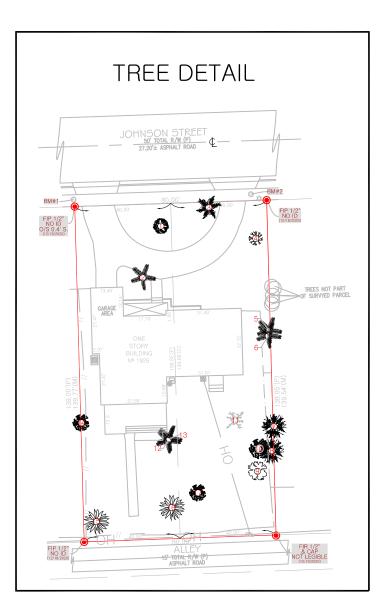
GROSS AREA IS DEFINED AS THE ENTIRE PARCEL TOGETHER WITH THE AFFECTED RIGHT-OF-WAYS DETERMINED BY EXTENDING THE SIDE PROPERTY LINES TO THE CENTERLINE OF THE TOTAL RIGHT-OF-WAYS AND NET AREA IS DEFINED AS THE PARCEL WITHIN THE PROPERTY LINES.

### FLOOD ZONE INFORMATION: • FLOOD ZONE: X'

- COMMUNITY NAME AND NUMBER: CITY OF HOLLYWOOD 125113
- MAP/PANEL NUMBER: 12011C0569 H -- EFFECTIVE DATE: 08/18/2014 INFORMATION OBTAINED FOR FLOOD ZONE DESIGNATION IS PER FEDERAL EMERGENCY MANAGEMENT AGENCY (FEMA) FEDERAL INSURANCE RATE MAPS, FEMA'S NATIONAL FLOOD INSURANCE PROGRAM(NFIP), UNDER THE UNITED STATES DEPARTMENT OF HOMELAND SECURITY(DHS)
- THIS ENTIRE DOCUMENT CONTAINS PROPRIETARY INFORMATION, IS COPYRIGHTED, AND IS NOT WARRANTED BY PROFESSIONAL SURVEYORS, INC. OR THE SIGNING SURVEYOR IF COPIED BY OTHERS.
- THE EFFECTIVE DATE OF THIS SURVEY IS AS CONDITIONS WERE ON THE DATE OF FIELD WORK.
- UNDERGROUND PORTIONS OF FOOTINGS, FOUNDATIONS, UTILITIES OR OTHER UNDERGROUND IMPROVEMENTS, IF ANY, WERE NOT LOCATED.
- FOR ILLUSTRATIVE PURPOSES, SOME SYMBOLS IN LEGEND THAT APPEAR IN SKETCH MAY NOT BE DRAWN TO SCALE. USE CENTER OF SYMBOLS TO DETERMINE LOCATION,
- WALL TIES ARE TO THE FACE OF THE WALL AND FENCE TIES ARE TO THE CENTERLINE OF THE FENCE POSTS.
- THE OWNERSHIP OF FENCES, IF ANY, IS NOT DETERMINED BY THIS SKETCH BASIS OF BEARINGS, IF ANY, ARE ASSUMED PER PLAT AND/OR LEGAL DESCRIPTION.
- \* THIS SURVEY HAS BEEN PREPARED FOR THE EXCLUSIVE PURPOSE FOR USE AS AN AID IN APPROVAL BY THE CITY OF HOLLYWOOD FOR THE DESIGN ON THE HEREON DESCRIBED PROPERTY. NO ADDITIONAL WARRANTIES ARE HEREBY EXTENDED AND THIS SKETCH MAY NOT BE USED FOR ANY OTHER PURPOSE WITHOUT THE EXPRESS WRITTEN CONSENT OF PROFESSIONAL SURVEYORS, INC.

### **SEE SHEET 1 OF 2 FOR SIGNATURE** AND ORIGINAL SEAL FOR THIS SURVEY.

NOT A VALID SURVEY WITHOUT THE SIGNATURE AND ORIGINAL RAISED SEAL OF A FLORIDA LICENSED SURVEYOR & MAPPER



### EVATION NOTES:

ELEVATIONS ON THIS SURVEY ARE BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988.

ORIGINATION AND ORDER OF BENCHMARK IS BASED ON NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION(NOAA) BENCHMARK ORIGINATES IN (NAVD'88)

SET IN TOP OF CONCRETE MONUMENT STAMPED: P 239 1965 -- MARK LOGO: CGS

DESCRIPTION: NATIONAL GEODETIC SURVEY 1970 AT HOLLYWOOD, 0.1 MILE NORTH ALONG THE FLORIDA EAST COAST RAILWAY FROM THE CROSSING OF STATE HIGHWAY 820 (HOLLYWOOD BLVD), 43.2 FEET WEST OF THE CENTER LINE OF 21ST AVENUE, 19.3 FEET NORTH OF THE SOUTH END OF A METAL GUARD RAILING, 25.5 FEET EAST OF THE EAST RAIL, 5 FEET SOUTH OF THE EXTENDED CENTER LINE OF POLK STREET, DIRECTLY UNDER A METAL GUARD RAILING. 1 FOOT BELOW THE LEVEL OF THE TRACK AND SET IN THE TOP OF A CONCRETE POST FLUSH WITH THE GROUND

\*\*ELEVATION: 9.07' (NAVD'88)

SITE BENCHMARKS:

NAME: BM#1

DESCRIPTION: NAIL AND WASHER STAMPED LS 3487. 3.0'± N. AND 0.40'± W. OF N.W. PROPERTY CORNER

ELEVATION: 7.72' (NAVD'88)

NAME: BM#2

DESCRIPTION: NAIL AND WASHER STAMPED LS 3487. 2.7'± N. AND 6.5'± W. OF N.E. PROPERTY CORNER.

ELEVATION: 7.50' (NAVD'88)

### TREE DETAIL TABLE

D.B.H.=DIAMTER AT BREAST HEIGHT CANOPY IS DEFINED AS FURTHEST DISTANCE FROM THE CENTER OF THE D.B.H OF TREE.

#	TREE TYPE	D.B.H.	HEIGHT	CANOPY	CONDITION
1	FICUS	30"	31'	27'	GOOD
2	CHRISTMAS PLAM	7.5"	18'	4.5'	GOOD
3	ROYAL PALM	17.5"	29'	8'	GOOD
4	OAK	10.5"	22'	18'	GOOD
5	CHRISTMAS PLAM	6"	19'	4.5'	GOOD
6	CHRISTMAS PLAM	6"	18'	4.5'	GOOD
7	ALEXANDER PALM	4.5"	24'	4.0'	GOOD
8	ALEXANDER PALM	4.75"	23'	4.0'	GOOD
9	AVOCADO	14.5"	29'	23.5'	GOOD
10	MANGO	16.75"	31'	15.7'	GOOD
11	COCONUT PALM	9"	8'	N/A	SNAG
12	CHRISTMAS PLAM	6"	12'	4.5'	GOOD
13	CHRISTMAS PLAM	6"	12'	5.5'	GOOD
14	MANGO	10.75"	33'	12.7'	GOOD
15	SAPODILLA	11.5"	21'	12'	GOOD
16	SAPODILLA	24"	23'	16.5'	GOOD
17	MANGO	21.75"	35'	9.9'	GOOD

### COMMON-SCIENTIFIC

SAPODILLA- MANILKARA ZAPOTA

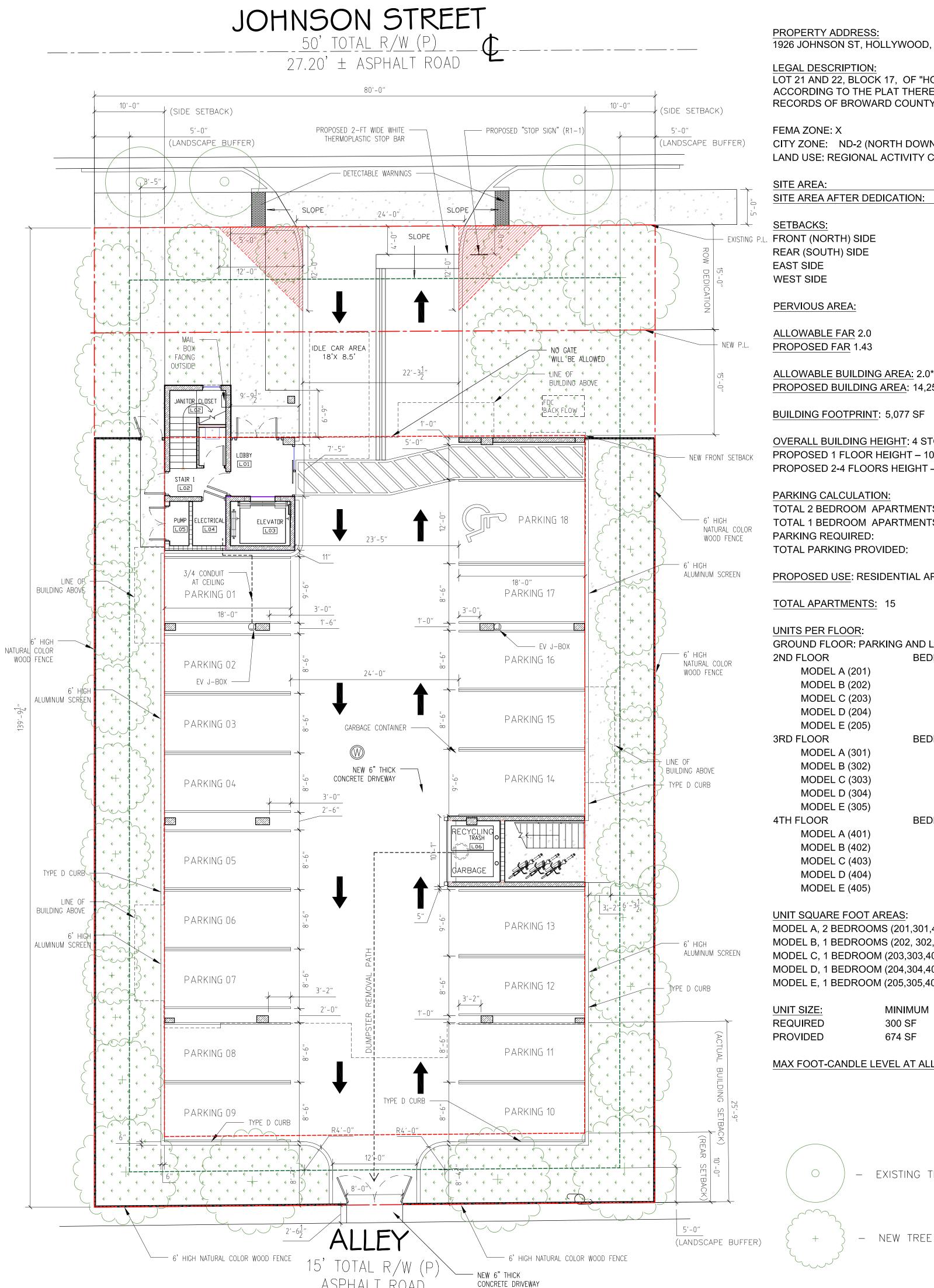
OAK - QUERCUS

CHRISTMAS PALM-ADONIDIA MERRILLII FICUS TREE-FICUS BENJAMINA MANGO TREE-MANGIFERA INDICA

COCONUT PALM - COCOS NUCIFERA ROYAL PALM - ROYSTONEA REGIA

ALEXANDER PALM - ARCHONTOPHOENIX ALEXANDRAE

AVOCADO - PERSEA AMERICANA



PROPERTY ADDRESS:

1926 JOHNSON ST, HOLLYWOOD, FL 33020

LEGAL DESCRIPTION:

LOT 21 AND 22, BLOCK 17, OF "HOLLYWOOD", ACCORDING TO THE PLAT THEREOF, AS RECORDED IN PLAT BOOK 1, PAGE 21 OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA

CITY ZONE: ND-2 (NORTH DOWNTOWN MEDIUM INTENSITY MULTI-FAMILY DISTRICT) LAND USE: REGIONAL ACTIVITY CENTER (RAC)

11,172 FT 9,969 FT

REQUIRED PROVIDED FRONT (NORTH) SIDE REAR (SOUTH) SIDE

PROVIDED REQUIRED 1,994 SF (20%) 3,000 SF

PROPOSED FAR 1.43

ALLOWABLE BUILDING AREA: 2.0\*9,969 = 19,938 SF PROPOSED BUILDING AREA: 14,255 SF

**BUILDING FOOTPRINT: 5,077 SF** 

OVERALL BUILDING HEIGHT: 4 STORIES, 49'-2" PROPOSED 1 FLOOR HEIGHT - 10'-11" PROPOSED 2-4 FLOORS HEIGHT – 10'-11"

PARKING CALCULATION:

TOTAL 2 BEDROOM APARTMENTS: 3, 3\*1.5 = 5 SPACES TOTAL 1 BEDROOM APARTMENTS: 12, 12\*1 = 12 SPACES PARKING REQUIRED: 5 + 12 + 1 GUEST (1HD) = 18 SPACES TOTAL PARKING PROVIDED: 17 REG + 1 HD = 18 SPACES

PROPOSED USE: RESIDENTIAL APARTMENTS

TOTAL APARTMENTS: 15

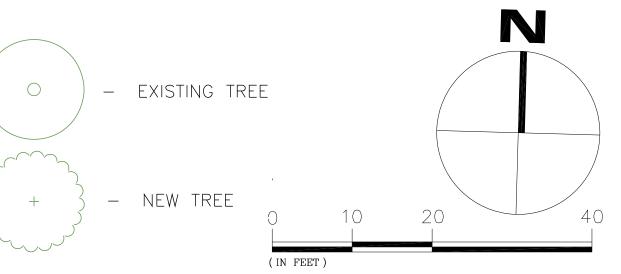
UNITS PER FLOOR:

GROUND FLOOR: PARKIN	NG AND LOBBY	
2ND FLOOR	BEDROOM	BATHROOM
MODEL A (201)	2	2
MODEL B (202)	1	1
MODEL C (203)	1	1
MODEL D (204)	1	1
MODEL E (205)	1	1
3RD FLOOR	BEDROOM	BATHROOM
MODEL A (301)	2	2
MODEL B (302)	1	1
MODEL C (303)	1	1
MODEL D (304)	1	1
MODEL E (305)	1	1
4TH FLOOR	BEDROOM	BATHROOM
MODEL A (401)	2	2
MODEL B (402)	1	1
MODEL C (403)	1	1
MODEL D (404)	1	1
MODEL E (405)	1	1

UNIT SQUARE FOOT AREAS:	A/C AREA	BALCONIES	A/C + BALCONIES
MODEL A, 2 BEDROOMS (201,301,401)	1002 SF	59 SF	1,061 SF
MODEL B, 1 BEDROOMS (202, 302,402)	674 SF	59 SF	733 SF
MODEL C, 1 BEDROOM (203,303,403)	746 SF	59 SF	805 SF
MODEL D, 1 BEDROOM (204,304,404)	683 SF	59 SF	742 SF
MODEL E, 1 BEDROOM (205,305,405)	692 SF	59 SF	751 SF

**AVERAGE** MINIMUM 500 SF 300 SF 674 SF 759 SF

MAX FOOT-CANDLE LEVEL AT ALL PROPERTY LINES: 0.5



RESIDENTIAL GREEN BUILDING PRACTICES

1. NO GARBAGE DISPOSAL

2. ALL ENERGY STAR APPLIANCES

3. NO SHOWER WITH MORE THAN ONE SHOWER HEAD, AND ALL LOW FLOW SHOWER HEADS

4. WASHER AND DRYER OUTSIDE OF AIR-CONDITIONED SPACE

5. CENTRAL AIR CONDITIONER OF 18 SEER OR HIGHER

6. ENERGY EFFICIENT (LOW E) WINDOWS

7. ENERGY EFFICIENT DOORS

8. ENERGY STAR APPROVED ROOFING MATERIALS

9. PROGRAMMABLE THERMOSTATS

10. DUAL FLUSH TOILETS

11. ALL ENERGY-EFFICIENT OUTDOOR LIGHTING

12. ALL HOT WATER PIPES INSULATED

13. MERV OF AIR FILTERS ON ALL AIR CONDITIONING UNITS AT LEAST 8 WITH ANTI-MICROBIAL

14. ALL KITCHENS TO HAVE CABINET FOR RECYCLING BIN

15. RECYCLE MATERIALS FROM DEMOLITION AND CONSTRUCTION TO THE GREATEST EXTENT POSSIBLE

1. ALL KITCHENS TO HAVE CABINET FOR RECYCLING BIN

2. ALL CHANGES TO THE DESIGN WILL REQUIRE PLANNING REVIEW AND MAY BE SUBJECT TO **BOARD APPROVAL** 

3. ALL SIGNAGE SHALL BE IN COMPLIANCE WITH THE ZONING AND LAND DEVELOPMENT REGULATIONS

4. EACH ELECTRICALLY ILLUMINATED SIGN WILL BE SUBMITTED UNDER SEPARATE PERMIT

5. ALL THE DOORS TO THE STAIRS WILL HAVE SIZEABLE WINDOWS

6. EXTERNAL LIGHTING SHOULD BE FULLY SHIELDED AND MEET THE REQUIREMENTS OF THE INTERNATIONAL DARK SKY ASSOCIATION

7. NO TREE REMOVALS WITHOUT A TREE REMOVAL SUB-PERMIT

8. INSPECTIONS OF FIRE STOP SYSTEMS AND FIRE-RESISTIVE JOINT SYSTEMS SHALL BE IN ACCORDANCE 12.3.2.1 AND 12.3.2.2

9. THE AMERICAN CRIME PREVENTION INSTITUTE RECOMMENDS THE FOLLOWING LEVELS OF

EXTERNAL ILLUMINATION: A. PARKING LOTS 3-5-FOOT CANDLES

B. WALKING SURFACES 3-FOOT CANDLES

C. RECREATIONAL AREAS 2-3-FOOT CANDLES

D. BUILDING ENTRYWAYS 5-FOOT CANDLES

E. THESE LEVELS MAY BE SUBJECT TO REDUCTION IN SPECIFIC CIRCUMSTANCES WHERE AFTER HOURS USE IS RESTRICTED

F. THE LIGHTING FIXTURE IDENTIFICATION SYSTEM SHOULD ENABLE ANYONE TO EASILY REPORT A MALFUNCTIONING FIXTURE

G. EXTERIOR LIGHTING SHOULD BE CONTROLLED BY AUTOMATIC DEVICES (PREFERABLY BY PHOTOCELL)

H. EXTERIOR LIGHTING FIXTURE LENSES SHOULD BE FABRICATED FROM POLYCARBONATE, **BREAK-RESISTANT MATERIALS** 

I. PLANT MATERIALS, PARTICULARLY TREE FOLIAGE, SHOULD NOT INTERFERE WITH OR

OBSCURE EXTERIOR LIGHTING J. LIGHT FIXTURES BELOW 10' IN GRADE SHOULD BE DESIGNED TO MAKE ACCESS TO INTERNAL

PARTS DIFFICULT (I.E. SECURITY SCREWS, LOCKED ACCESS PANELS) 10. EXTERIOR DOORS NOT USED AS DESIGNATED ENTRY POINTS, SHOULD BE LOCKED TO PREVENT ENTRY FROM THE EXTERIOR

11. LOBBY SHOULD BE ACCESSIBLE TO RESIDENTS ONLY

12. CONVEX MIRRORS SHOULD BE USED IN CORNERS AND IN STAIRWELLS

13. FOR MORE DETAIL SEE CIVIL PLANS FOR PLANNED RIGHT OF WAY / SWALE IMPROVEMENTS

	00405	AF	REA	FAR AREA
	SPACE	AC	NON AC	
1ST FL	LOBBY	83		
	ELEVATOR	54		
	STAIR 1 (INNER)		91	
	JANITOR CLOSET		21	296
	ELECTRICAL		30	
	PUMP ROOM		17	
	TRASH ROOM		65	
	STAIR 2 (EXTERIOR)		44	
2ND FL	· ·	3797		
	HALLWAY	672		
	ELEVATOR	54		
	STAIR 1 (INNER)		121	4653
	CLOSET		9	
	STAIR 2 (EXTERIOR)		134	
	BALCONIES		295	
3RD FL	· ·	3797		
	HALLWAY	672		
	ELEVATOR	54		
	STAIR 1 (INNER)		121	4653
	CLOSET		9	
	STAIR 2 (EXTERIOR)		134	
4711 51	BALCONIES	7707	295	
4TH FL		3797		
	HALLWAY	672		
	ELEVATOR	54	101	4057
	STAIR 1 (INNER)		121	4653
	CLOSET		9	
	STAIR 2 (EXTERIOR)		134	
TOTAL	BALCONIES		295	14055
TOTAL F	FAR AREA			14255

K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160

Phone: 786.607.3797 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

> JOHNSON ood, FL 3 1926 Hollyw

**REVISIONS:** 

PERMIT SET

FOR CONSTRUCTION

PROPO

SCHEMATIC DESIGN CLIENT APPROVAL LANDLORD APPROVAL BIDDING

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

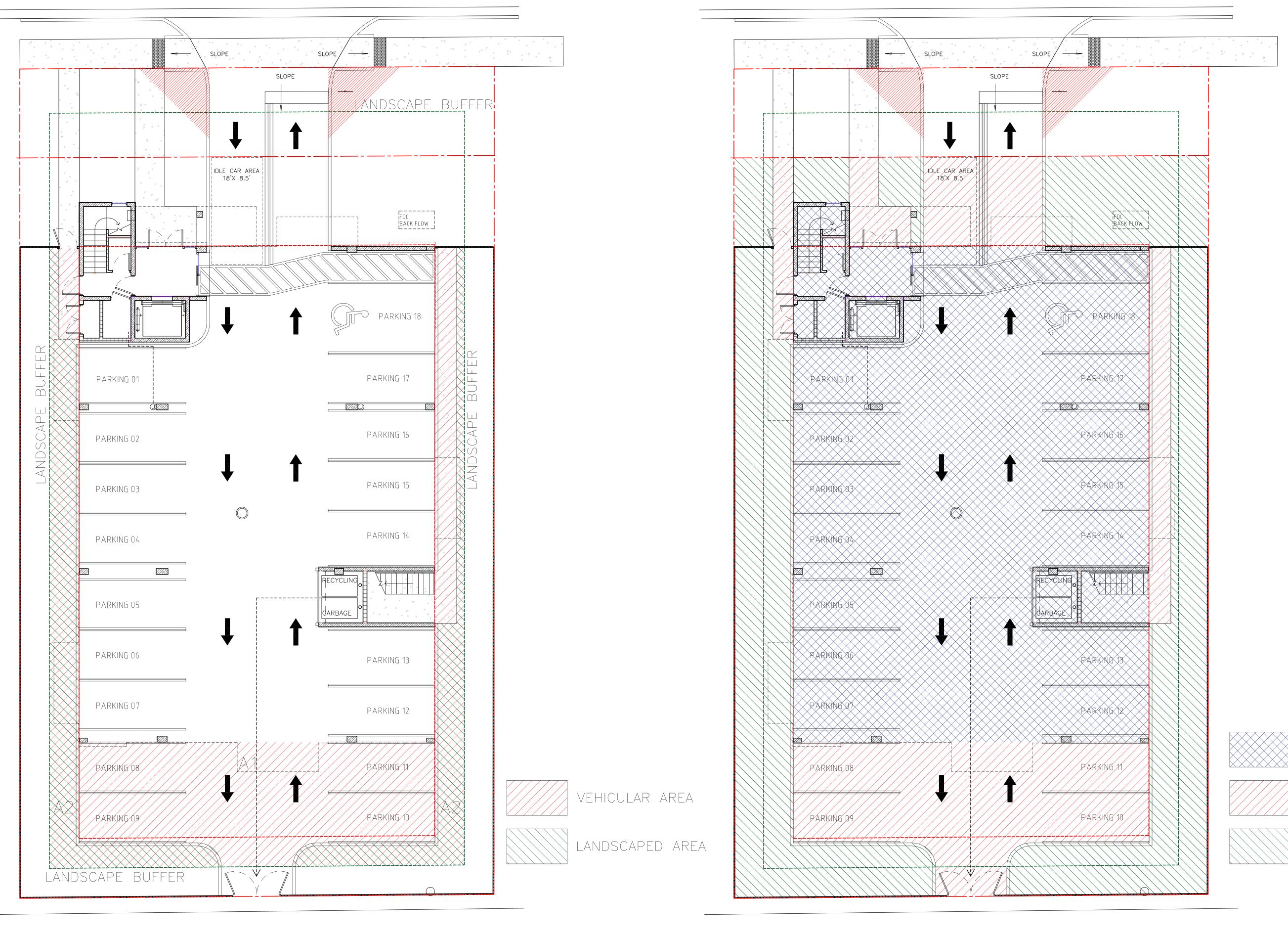
SCALE PROJECT NO. DRAWN BY: CHECKED BY:

SITE PLAN

1/8" = 1'-0"

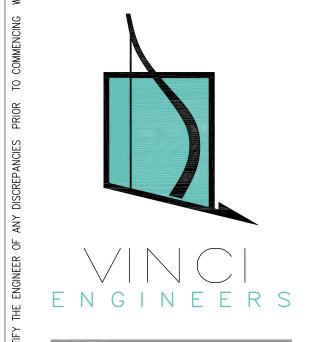
02/02/2023

Site Plan



VEHICULAR AREA (A1) – 2,231 SF LANDSCAPED AREA (A2) – 940 SF A1 x 0.25 = 558 SF < 964 SF (A2) TOTAL SITE AREA9,969 SF100%BUILDING FOOTPRINT5,077 SF50.9%HARDSCAPE (IMPERVIOUS)1,892 SF19.0%LANDSCAPE (PERVIOUS)3,000 SF30.1%

PERVIOUS VS IMPERVIOUS AREA PLAN



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BUILDING FOOTPRINT

IMPERVIOUS AREA

PERVIOUS AREA

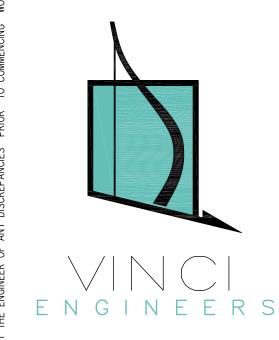
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SCALE AS SHOWN
PROJECT NO.
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DATE 02/02/2023

A-1.1

vehicular use area diagram pervious vs impervious area plan





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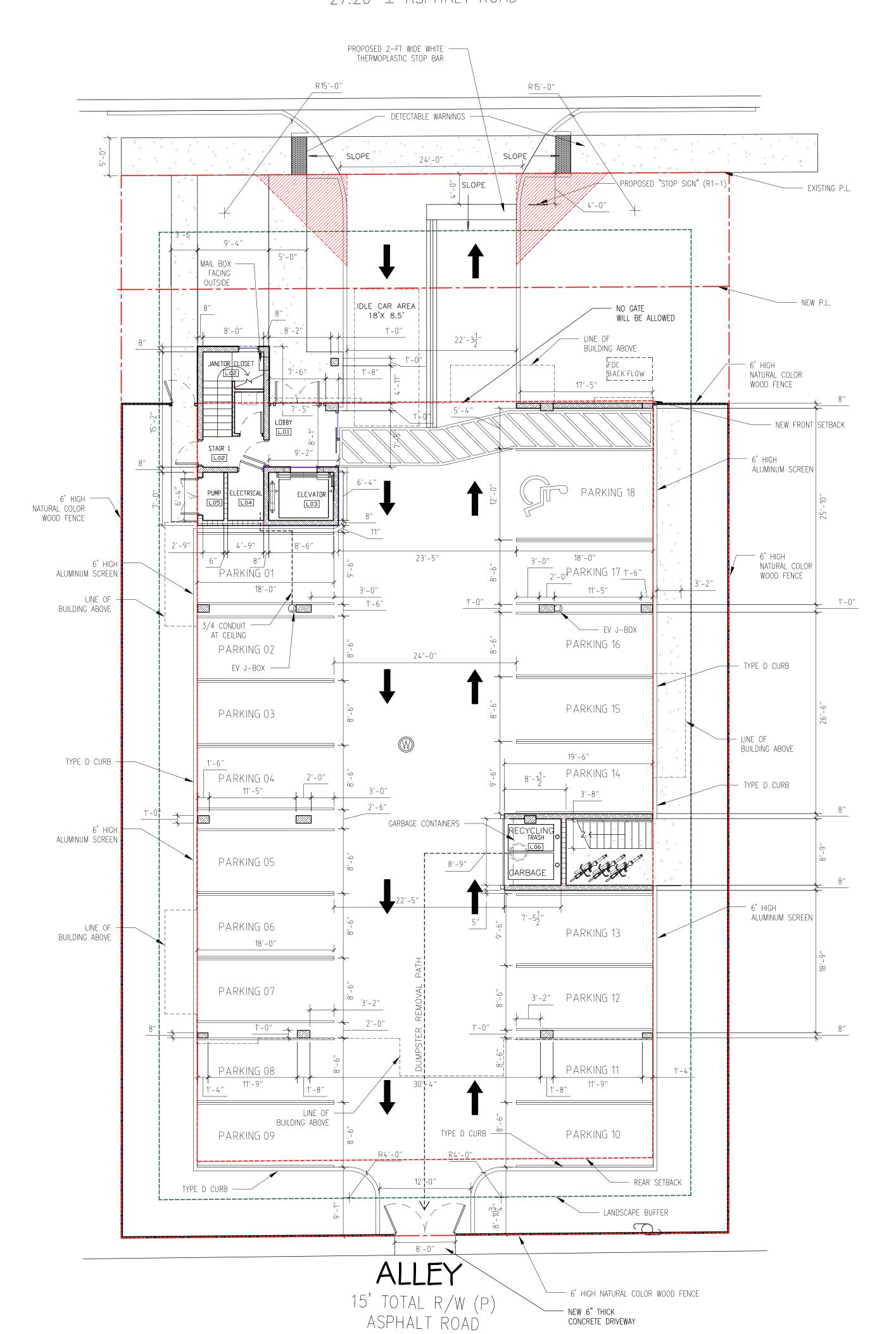
SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:

A-1.2

Johnson st. profile
North elevation

# JOHNSON STREET 50' TOTAL R/W (P) 27.20' ± ASPHALT ROAD

\_ - \_\_\_ - \_\_\_ - \_\_\_ - \_\_\_ - \_\_\_



PARKING CALCULATION:

TOTAL 2 BEDROOM APARTMENTS: 3,

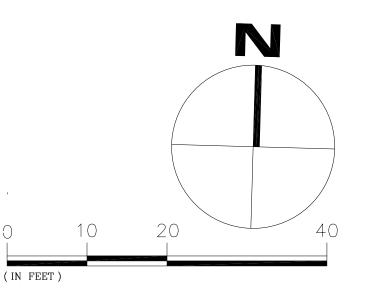
TOTAL 1 BEDROOM APARTMENTS: 12,

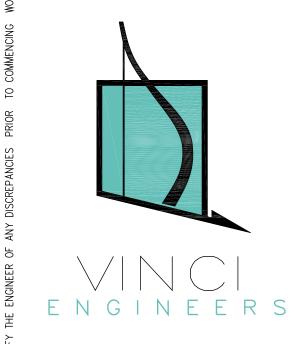
PARKING REQUIRED:

TOTAL PARKING PROVIDED:

12 + 5 + 1 GUEST (1HD) = 18 SPACES

17 REG + 1 HD = 18 SPACES





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BUILDING

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SCALE 1/8" = 1'-0"

PROJECT NO.

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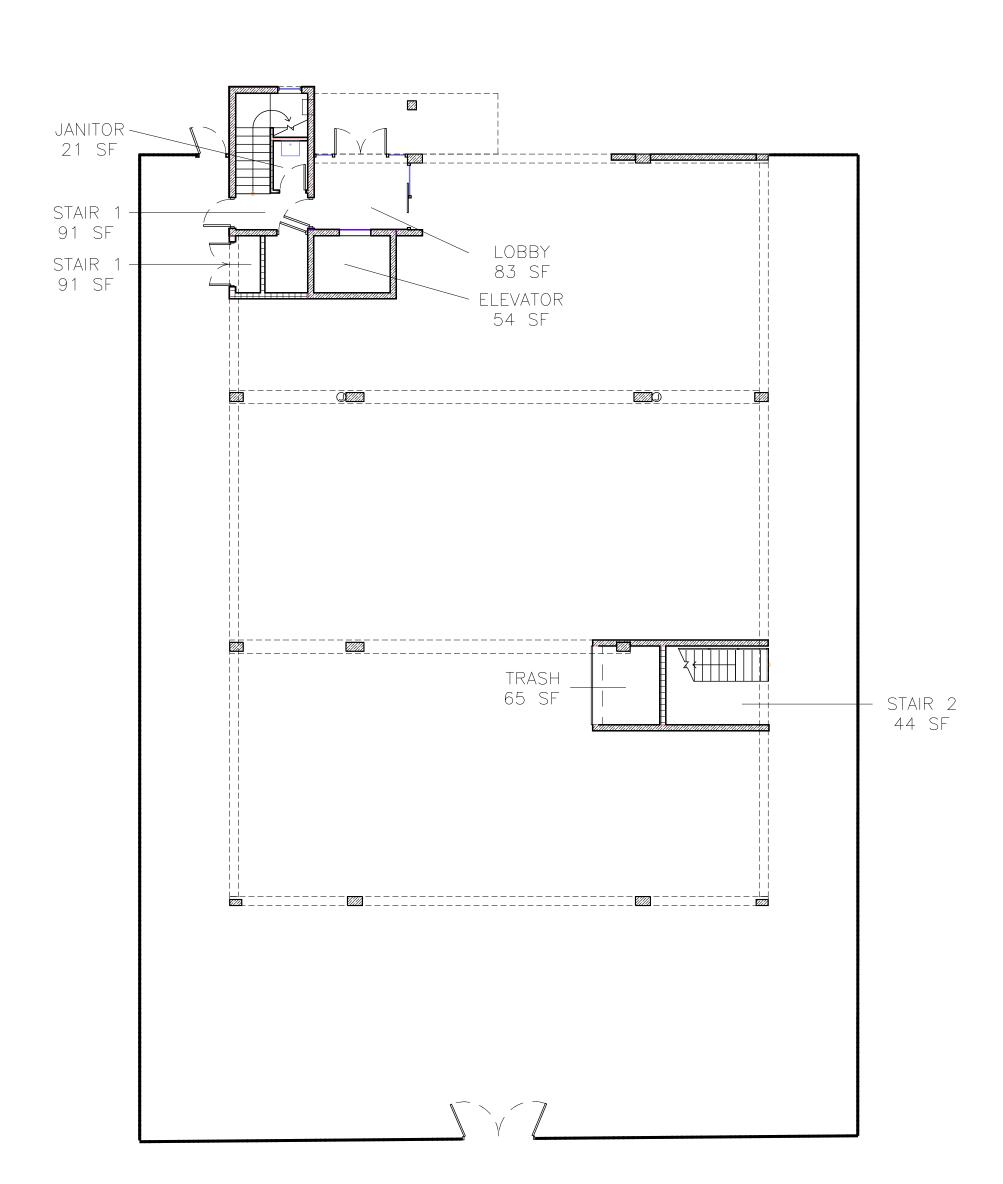
CHECKED BY: A.B.

DATE 02/02/2023

A-1.3

Parking Plan

PARKING PLAN



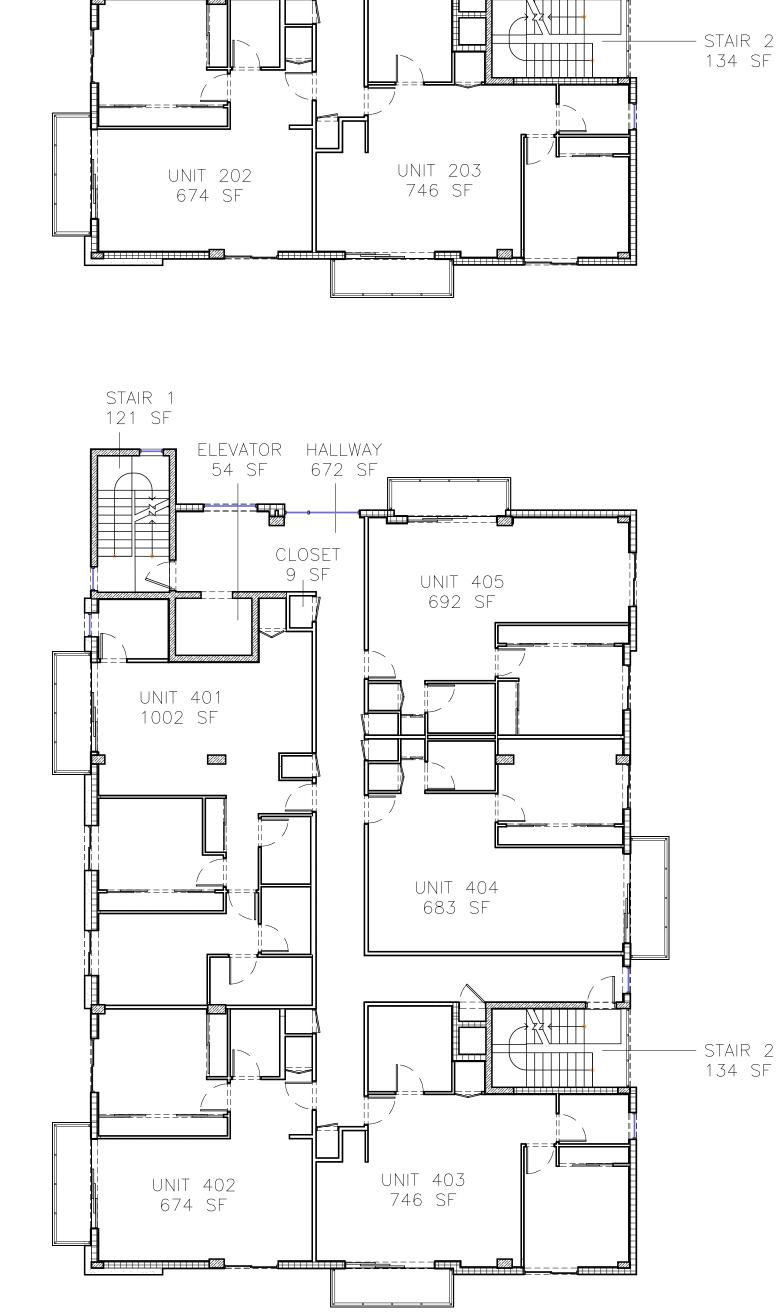
<u>F.A.R.</u>

GROUND FLOOR 2ND FLOOR 3RD FLOOR 4TH FLOOR

TOTAL F.A.R.

296 SF 4.653 SF 4.653 SF 4.653 SF

14.255 SF



STAIR 1 121 SF

ELEVATOR HALLWAY

54 SF 672 SF

UNIT 201 1002 SF UNIT 205 692 SF

UNIT 204 683 SF STAIR 1 121 SF

ELEVATOR HALLWAY

UNIT 301 1002 SF

With.

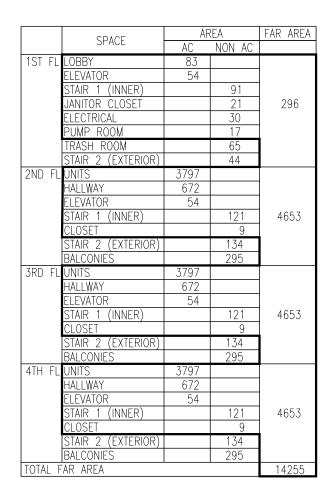
UNIT 302

674 SF

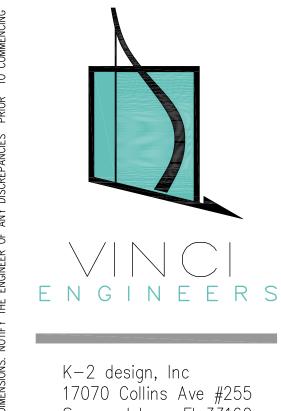
UNIT 305 692 SF

UNIT 304 683 SF

UNIT 303 746 SF — STAIR 2 134 SF



F.A.R. CALCULATION



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BUILDING

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F.A.R. Calculation



COLORED SITE PLAN

2

EXISTING PALM TO REMAIN

+ NEW TREE

NEW PAI

7

X TREE NUMBER

--- TREE PROTECTION FENCE

SITE AREA DATA:		
Parkside Low Intensity Multi-Family District Use	ND-2	
	SF	ACRES
NET LOT AREA	9,970	0.23
	REQUIRED	PROVIDED
PROJECT DATA:		
MIN. OPEN SPACE (20%)	20%	27%
GENERAL LANDSCAPE REQUIREMENTS		
PERIMETER LANDSCAPE - STREET TREE (100 Lf of street frontage)		
80 Lf of street frontage at 1 tree per 30 Lf =	3	3
Five Foot landscape buffer - 1 tree per 20 Lf =	16	16
V.U.A LANDSCAPE		
V.U.A terminal landscape island- 1 tree each	2	2
OPEN SPACE LANDSCAPE		
1 tree per 1,000 sf of pervious area	3	5
NATIVE TREES	60%	100%
NATIVE SHRUBS	50%	100%

TREE #	BOTANICAL NAME	COMMON NAME	DBH
4	Quercus virginiana	Live Oak	15.5"
9	Persea americana	Avocado Tree	12"
10	Mangifera indica	Mango tree	18"
14	Mangifera indica	Mango tree	10.5"
17	Mangifera indica	Mango tree	20"
	To	tal tree DBH to be mitigated	76 " D.B.H
PALM#	BOTANICAL NAME	COMMON NAME	
2	Veitchia montgomeryana	Montgomery Palm	
3	Roystonea regia	Royal Palm	
5	Adonidia merrillii	Christmas Palm	
6	Adonidia merrillii	Christmas Palm	
8	Archontophoenix alexandrae	Alexander Palm	
12	Adonidia merrillii	Christmas Palm	
13	Adonidia merrillii	Christmas Palm	
		Total Palms to be mitigated	7
NEW TRE	ES TO MITIGATE		
2	Conocarpus erectus 'Sericeus'	Silver Buttomwood	14' ht. Std. 3" DBH x 6' Sprd. 6' CT
	Total new tree DBH to mi	tigate removed trees/palms	6" DBH
		42 TREES = (70/2) TREES +7 PALMS	

				drought			contain	er
QT	code	species	common name	tolerance	native	specifications	size	spacing
	TREES							
3	СО	Coccoloba diversifolia	Pigeon Plum	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
7	CS	Conocarpus erectus 'Sericeus'	Silver Buttomwood	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
5	IC	llex cassine	Dahoon Holly	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
3	LA	Lagerstroemia 'Natchez'	Natchez Crape Myrtle	High	no	14' ht. Std. 3.5" DBH. 6' Sprd. 6.5' CT	FG	as shown
5	QV	Quercus virginiana	Live Oak	High	yes	14' ht. Std. 3.5" DBH. 7' Sprd. 6' CT	FG	as shown
	<u>PALMS</u>				1.0			
9	PTX	Ptychosperma elegans	Alexander Palm	Medium	no	14' O.A. 8' CT. Heavy/ Doble trunk	FG	as shown
	SHRUBS,	GROUNDCOVERS & VINES						
46	CAP	Capparis cynophallophora	Jamaican Caper	High	yes	18" ht x 18" spr.	3 Gal.	24" O.C.
50	CHR	Chrysobalanus icaco 'Red Tip'	Red Tip Cocoplum	Medium	yes	30" O.A.	7 Gal.	30" O.C.
44	DII	Dietes iridioides	African Iris	Medium	no	18" O.A./ Full Clump	1 Gal.	24" O.C.
33	FIM	Ficus microcarpa 'Green Island'	Green Island Ficus	High	no	18" O.A.	7 Gal.	24" O.C.
35	нам	Hamelia nodosa	Dwarf Firebush	Medium	yes	30" ht x 24" spr.	7 Gal.	36" O.C.
10	MUH	Muhlenbergia capillaris	Pink Muhly Grass	High	yes	30" O.A./ Full Clump	3 Gal.	30" O.C.
227	TRA	Trachelospermum asiaticum	Asiatic Jasmine	High	no	10" O.A. Full	1 Gal.	15" O.C.
45	TRF	Tripsacum floridanum	Dwarf Fakahatchee Grass	Medium	yes	24" O.A./ Full Clump	3 Gal.	30" O.C.
	SOD							
630	SOD	Stenotaphrum secundatum	St. Augustine Grass		yes	Staggerd Panels		
130	SOD-R	Stenotaphrum secundatum	St. Augustine Grass		yes	Staggerd Panels		

### NOTES

- REQUIRED SCREENING HEDGES SHALL BE PLANTED AND MAINTAINED TO FORM A CONTINUOUS VISUAL SCREEN.
- IRRIGATION SYSTEM SHALL PROVIDE 100% COVERAGE BY MEANS OF AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH THE CITY OF HOLLYWOOD CODE OF ORDINANCES AND THE REGULATIONS OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT.
- 3. ROOT BARRIERS SHALL BE INSTALLED AT ALL TREES/PALMS THAT ARE PLANTED WITHIN FIVE (5) FEET OF UNDERGROUND UTILITIES OR UTILITY EASEMENT. SEE DETAIL #4 ON SHEET L-03.
- 4. REQUIRED TREES SHALL BE A MINIMUM OF TWELVE (12) FEET IN HEIGHT WITH A TWO (2) INCH DBH AT PLANTING.
- 5. WITHIN VISIBILITY TRIANGLES, LANDSCAPE SHALL BE MAINTAIN TO PROVIDE CLEAR VISIBILITY WITHOUT OBSTRUCTION FROM AN AREA BETWEEN 2 FEET AND 6.5 FEET ABOVE AVERAGE ELEVATION OF THE INTERSECTION.
- 6. TREES IN THE SWALE AREA MUST HAVE AT LEAST A 6.5 FOOT CLEARANCE ABOVE GRADE AT ALL TIMES
- 7. 3" OF APPROVED ORGANIC MULCH MUST BE INSTALLED IN ALL LANDSCAPE AREAS COVERED BY TREES, SHRUBS AND GROUNDCOVERS.

GRAPHIC SCALE

NORTH 0' 10' 20'

Sunshine State
One Call
Know what's below.

Call before you dig.

ENGINEERS

K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160 Phone: 786.607.3797 Fax: 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

FAMILY BUILDING
INSON ST

1926 JOHNSON ST Hollywood, FL 33020

REVISIONS:

PROPOSED

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #2984

SCALE
PROJECT NO.
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CHECKED BY:

S.I Y: A. 02/02/20

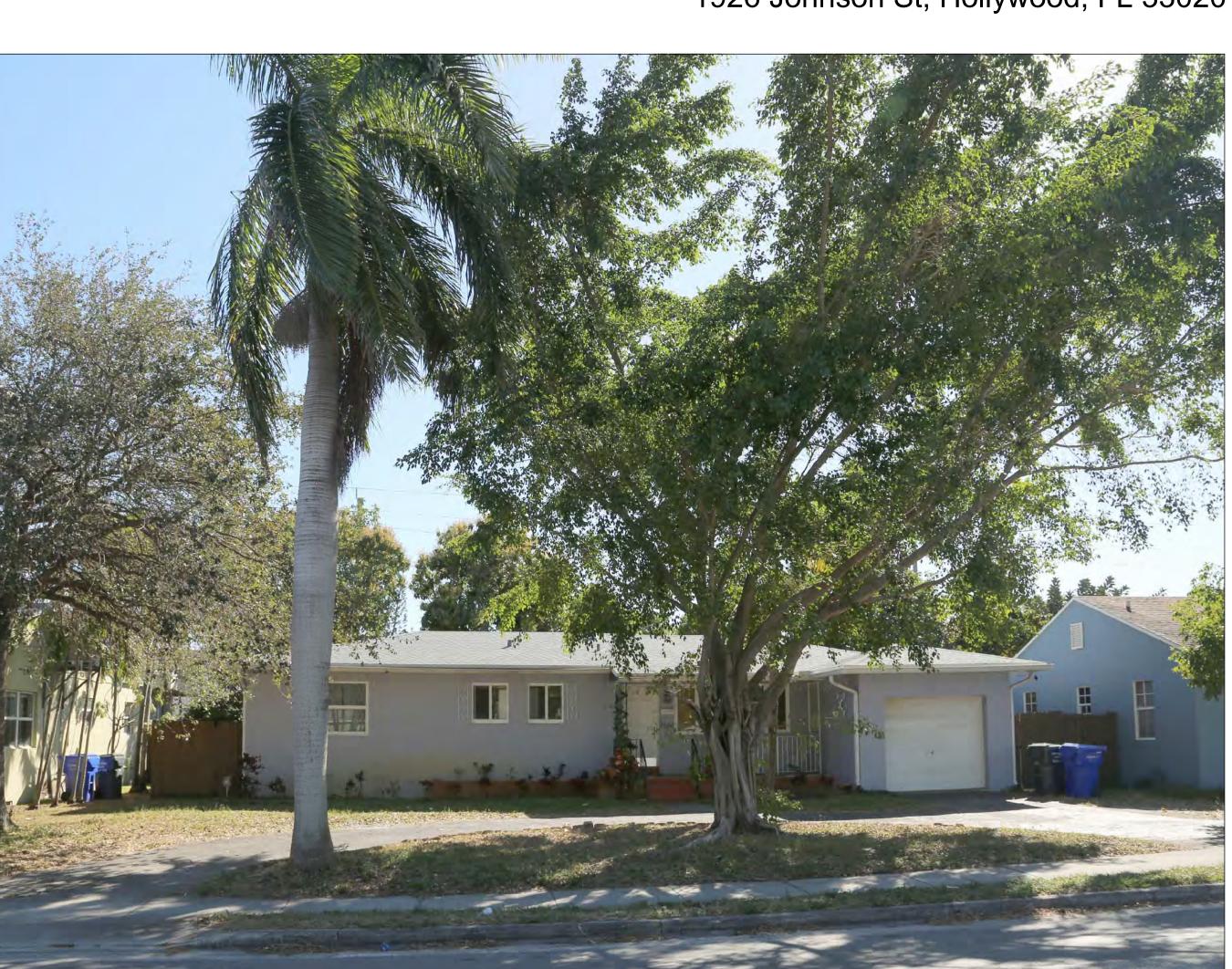
AS SHOWN

A-1.5

Colored Site Plan



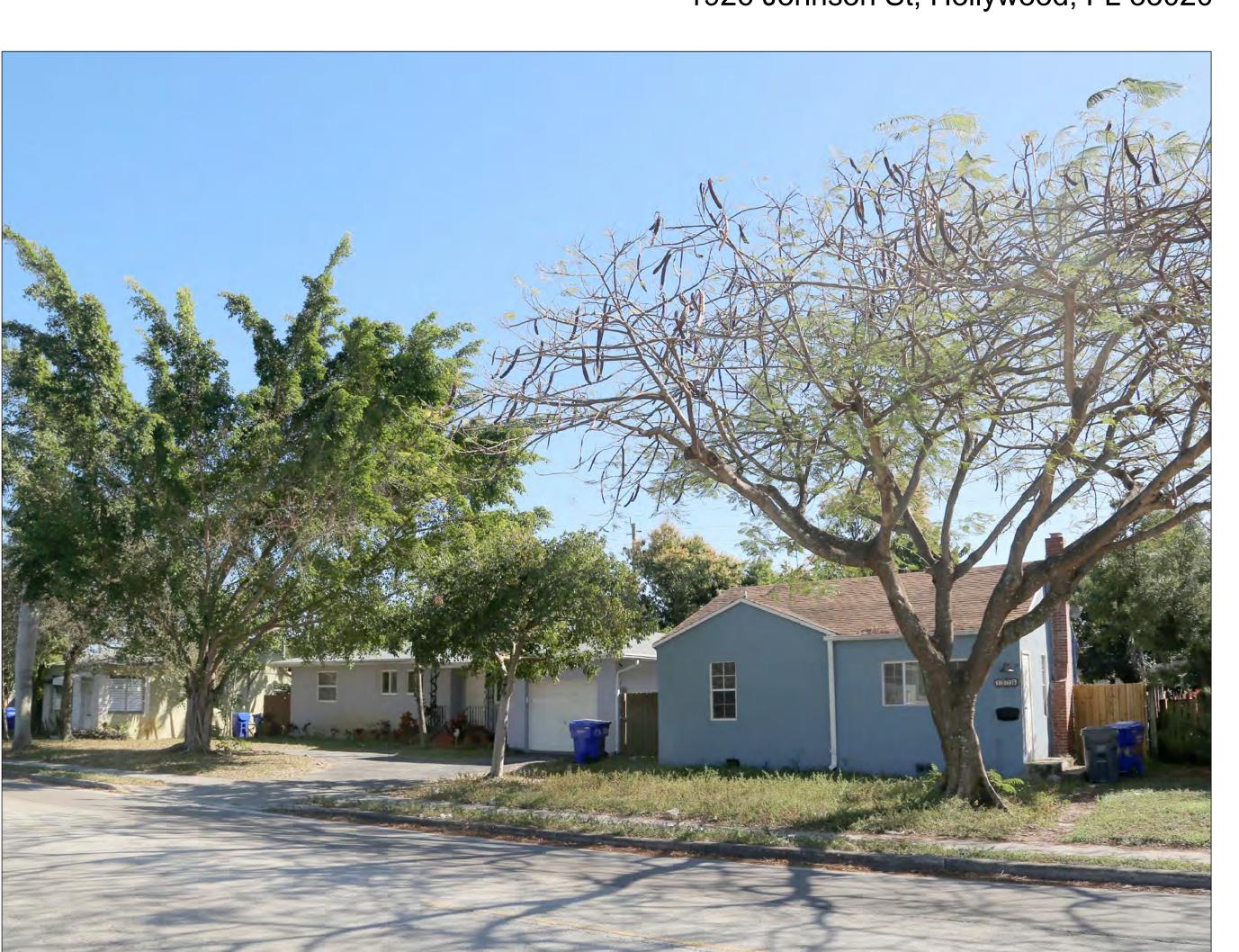
1926 Johnson St, Hollywood, FL 33020



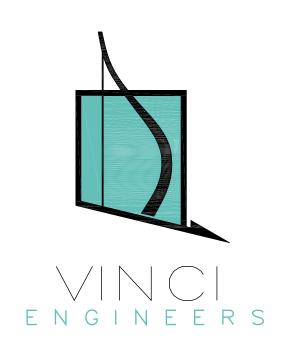
1926 Johnson St, Hollywood, FL 33020



1926 Johnson St, Hollywood, FL 33020



1926 Johnson St, Hollywood, FL 33020



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1926 JOHNSON ST

DEVISIONS

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CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION
OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ

SCALE AS S
PROJECT NO.
DRAWN BY:
CHECKED BY:
DATE 08/02

A-1.6

Subject property



East – 1918 Johnson St, Hollywood, FL 33020



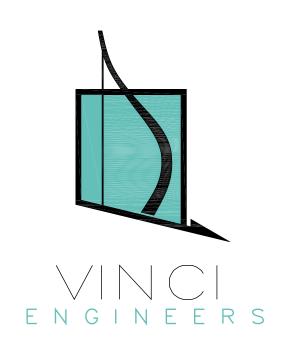
North – 1919 Johnson St, Hollywood, FL 33020



West – 1928 Johnson St, Hollywood, FL 33020



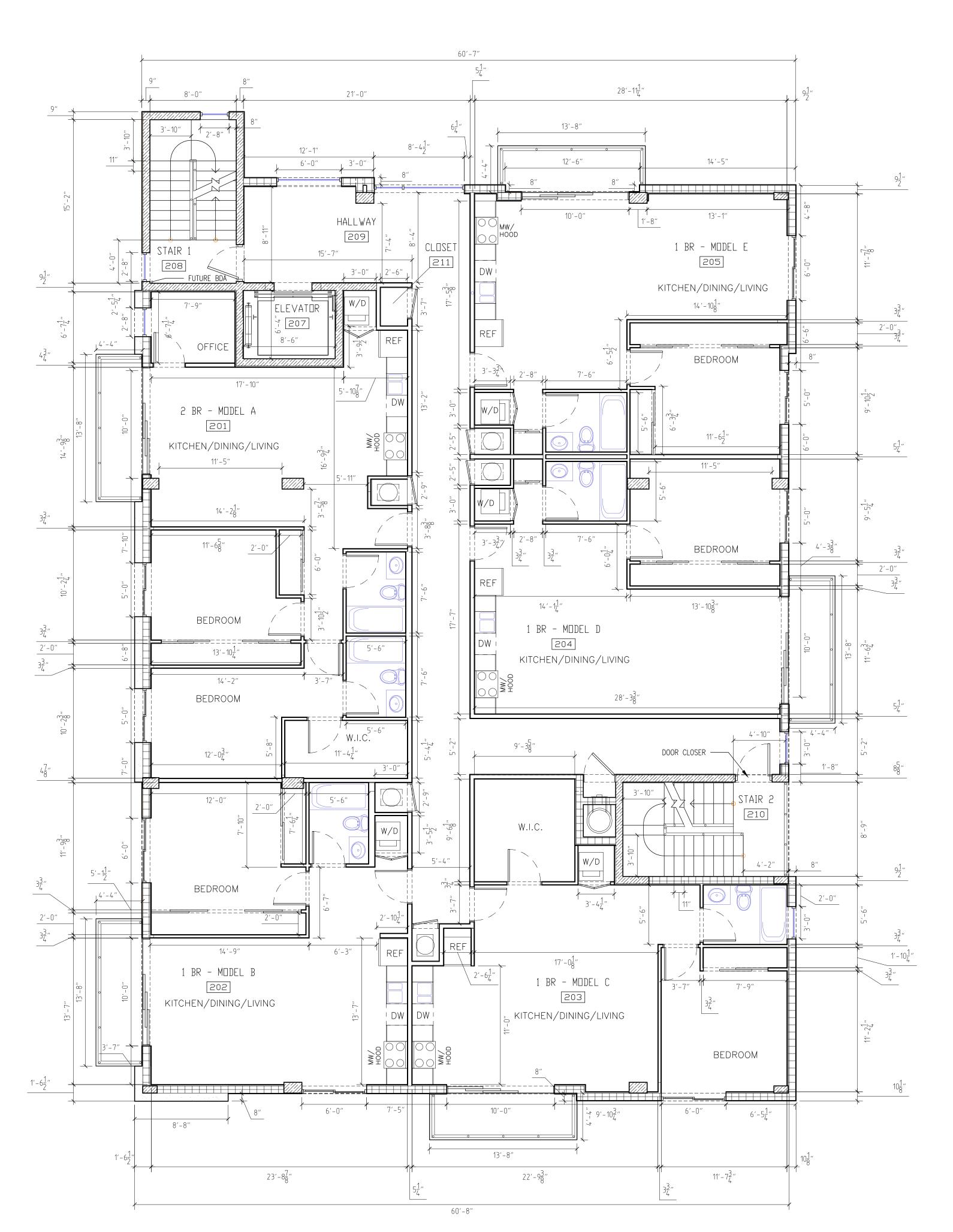
North – 1921 Johnson St, Hollywood, FL 33020



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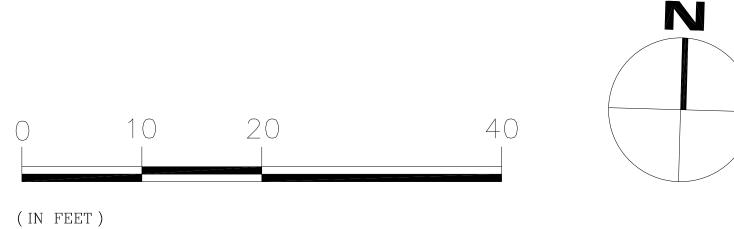
OWNER REQUESTED REVISION

A-1.7



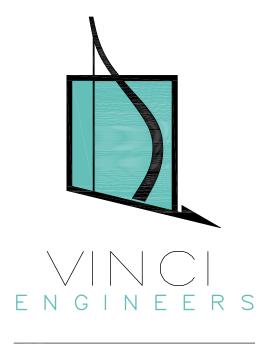
TYPICAL FLOOR PLAN FOR 2-4 FLOORS
(ON THE EXAMPLE OF THE 3ND FLOOR)

	ROOM SCHEDU	JLE
#	ROOM NAME	AREA
201	2 BR - MODEL A	1001.90 SF
202	1 BR - MODEL B	673.85 SF
203	1 BR - MODEL C	746.28 SF
204	1 BR - MODEL D	683.01 SF
205	1 BR - MODEL E	692.39 SF
207	ELEVATOR	53.83 SF
208	STAIR 1	121.33 SF
209	HALLWAY	672.47 SF
210	STAIR 2	130.88 SF
211	CLOSET	8.92 SF
		4784.87 SF



### NOTES:

- 1. ALL KITCHENS TO HAVE CABINET FOR RECYCLING BIN
- 2. ALL CHANGES TO THE DESIGN WILL REQUIRE PLANNING REVIEW AND MAY BE SUBJECT TO BOARD APPROVAL
- 3. ALL THE DOORS TO THE STAIRS WILL HAVE SIZEABLE WINDOWS
- 4. EXTERIOR DOORS NOT USED AS DESIGNATED ENTRY POINTS, SHOULD BE LOCKED TO PREVENT ENTRY FROM THE EXTERIOR
- 5. CONVEX MIRRORS SHOULD BE USED IN CORNERS AND IN STAIRWELLS



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1929 JOHNSON ST

REVISIONS:

PROPOSED

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

SCALE 3/16"/=1'-0"

PROJECT NO.

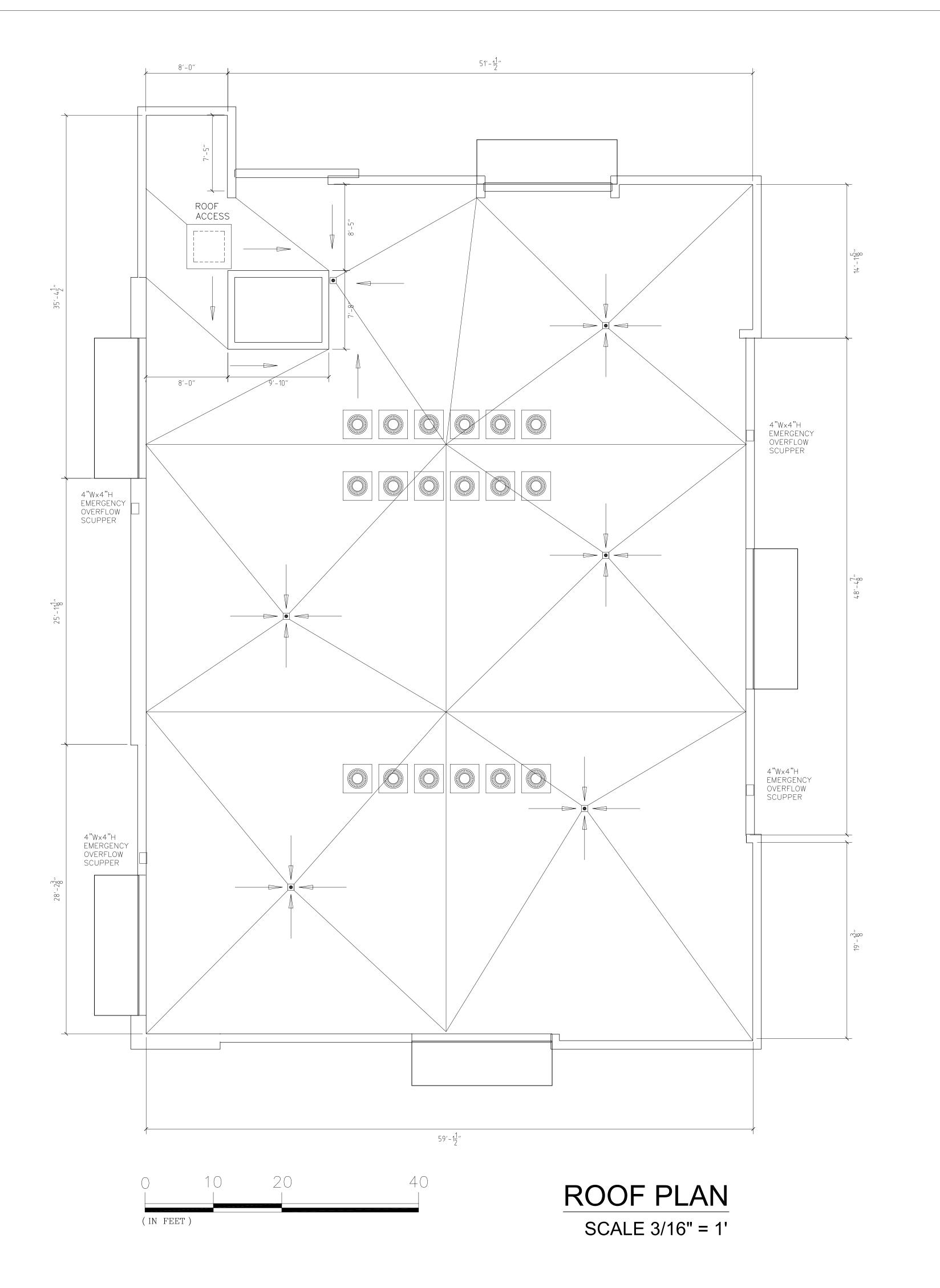
DRAWN BY: S.K.

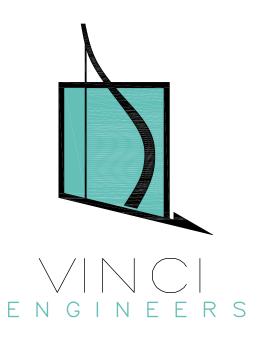
CHECKED BY: A.B.

DATE 02/02/2023

A-2.1

Typical Floor Plan





LS -

BUILDING

PROPOSED

1926 JOHNSON S

REVISIONS:

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:

02/02/

3/16"/=1'-0"

A-3.0

Roof Plan

High Reflective White

SW 7661 Reflection

COLOR ACCENT COLOR: Sherwin Williams SW 9051

Aquaverde

SW 9051

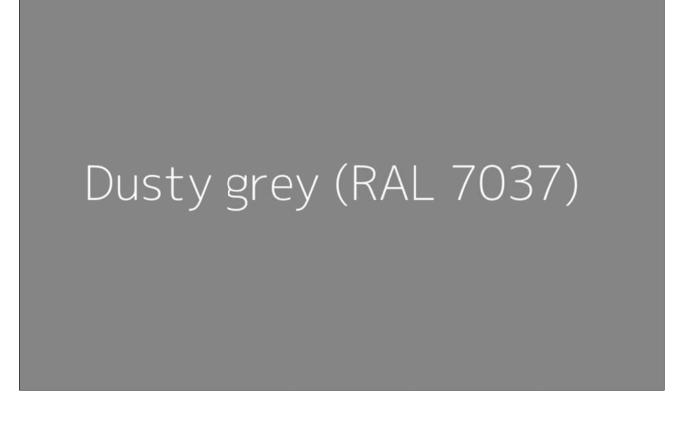
Aquaverde

Interior / Exterior

Location Number: 170-C3

MAIN BUILDING COLOR:
Sherwin Williams SW 7757
High Reflective White

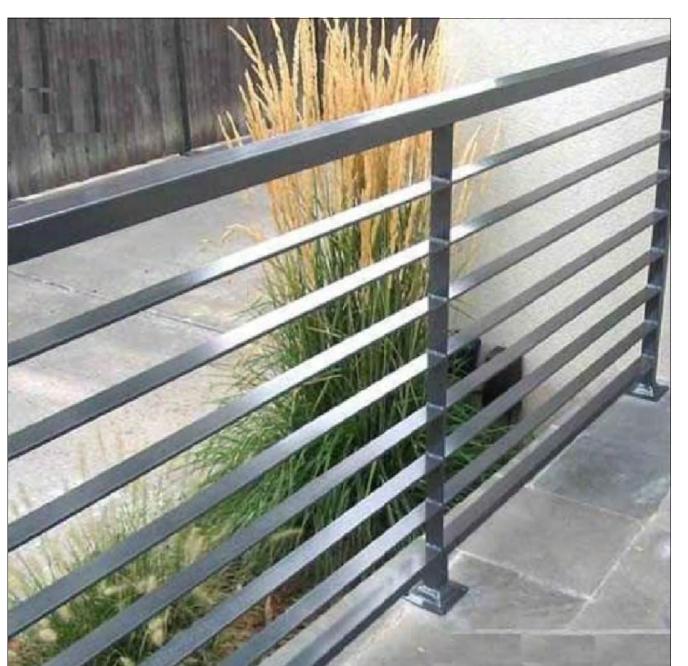
LIGHT GRAY ACCENT COLOR: Sherwin Williams SW 7661 Reflection STAIR TOWERS DECORATION:
DALTILE, Regent Grove 6 in. x 36 in.
Ash Gray Glazed Porcelain Floor
and Wall Tile



RAILINGS AND FRAMES COLOR: RAL 7037 Dusty Gray



ENTRY DOOR AND FRAMING STYLE



ALUMINUM RAILINGS STYLE

ENGINEERS

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SCALE
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DATE

A-4.0

**Color Samples** 





TS NOS

BUILDING

PROPOSED

1926 JOHNSON ST Hollywood, FL 33020

REVISIONS:

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LANDLORD APPROVAL
BIDDING
PERMIT SET
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OWNER REQUESTED REVISION

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DATE 02/18/2021

A-5.0





REVISIONS:

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> 1926 JOHNSON ST Hollywood, FL 33020

BUILDING

PROPOSED

REVISIONS:

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

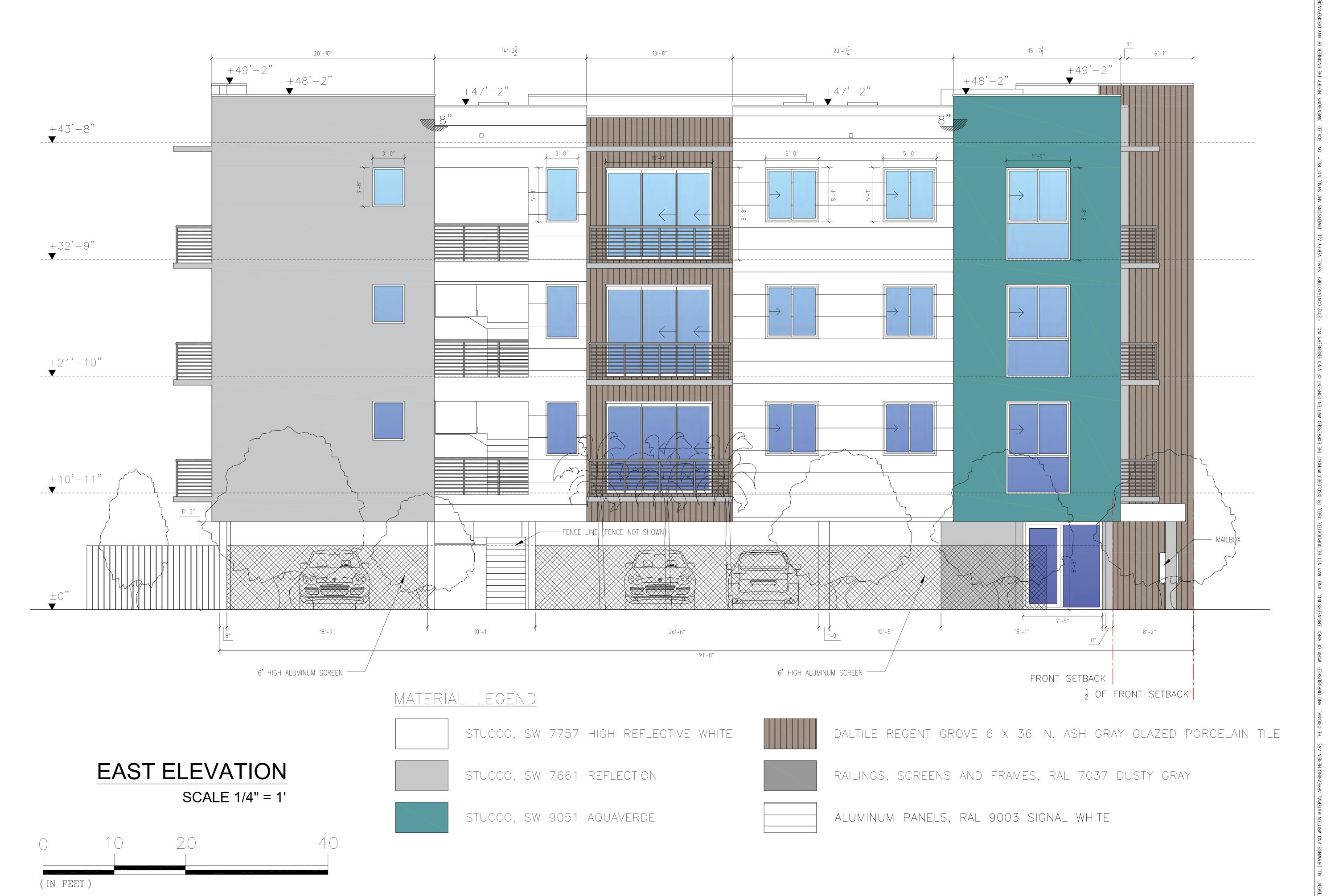
FOR CONSTRUCTION

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PROJECT NO.
DRAWN BY: S.K.
CHECKED BY: A.B.
DATE 02/02/2023

A-7.0





PROPOSED MULTIFAMILY BUILDING
1926 JOHNSON ST

REVISIONS:

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

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DATE 02/02/2023

A-8.0



RENDERING OF THE PROPOSED BUILDING FROM JOHNSON ST



PROPOSED MULTIFAMILY BUILDING

REVISIONS

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NDLORD APPROVAL
DING
RMIT SET

ALEKSEJ BEREZNOJ

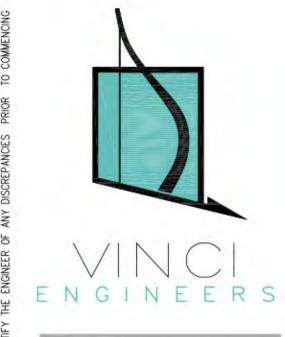
SCALE A
PROJECT NO.
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CHECKED BY:

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RENDERING OF THE PROPOSED BUILDING FROM JOHNSON ST



PROPOSED MULTIFAMILY BUILDING

REVISION

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LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION

ALEKSEJ BEREZNOJ

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10/11/20

A-9.2



RENDERING OF THE PROPOSED BUILDING FROM JOHNSON ST



PROPOSED MULTIFAMILY BUILDING

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LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION

ALEKSEJ BEREZNOJ

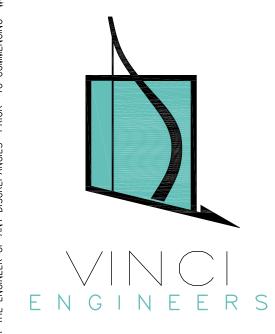
SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:

T NO. BY: D BY: 10/11/2

A - 9.3



RENDERING OF THE PROPOSED BUILDING FROM ALLEY



926 JOHNSON ST

REVISIONS:

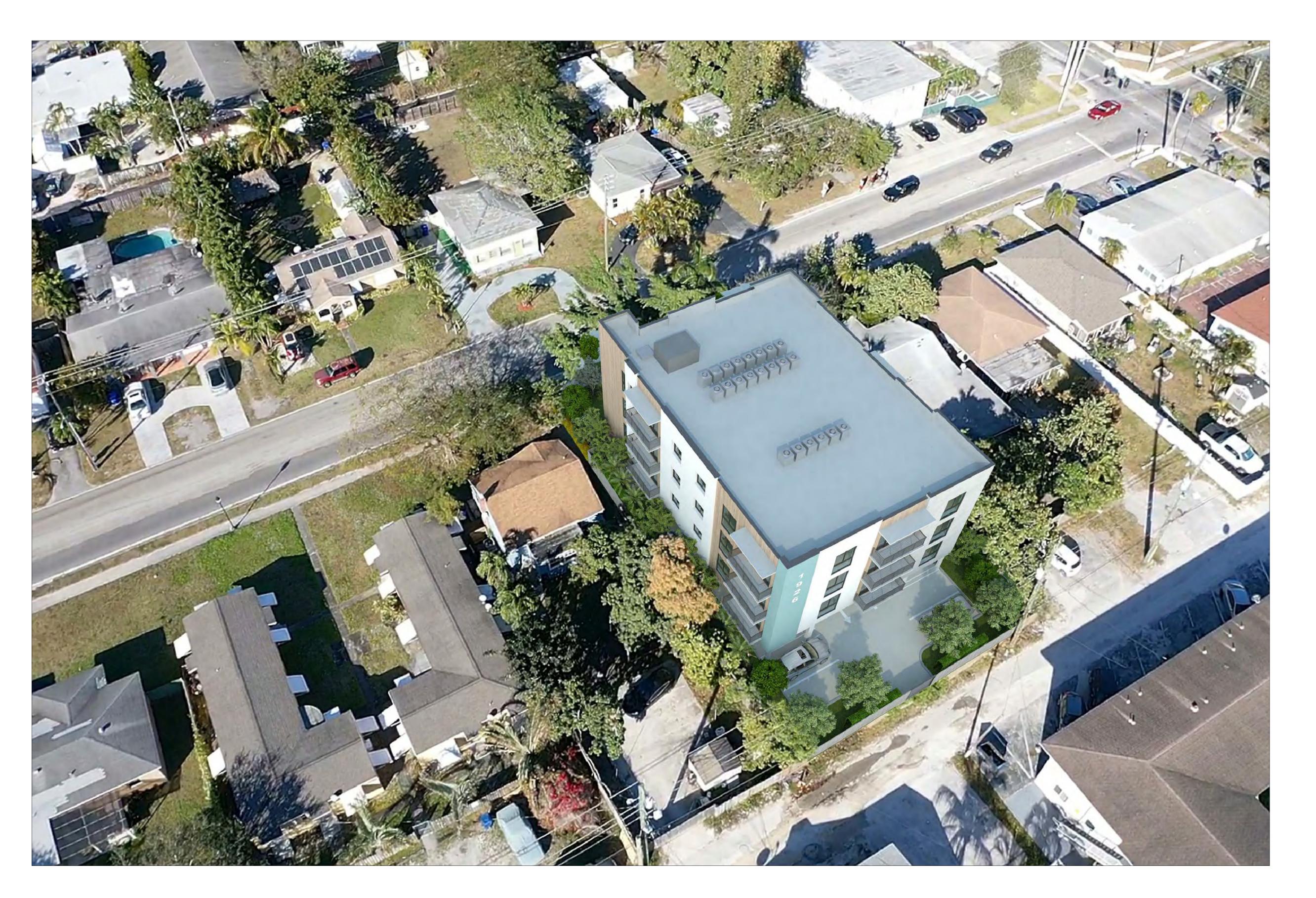
SCHEMATIC DESIGN
CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION
OWNER REQUESTED REVISION

ALEKSEJ BEREZNO

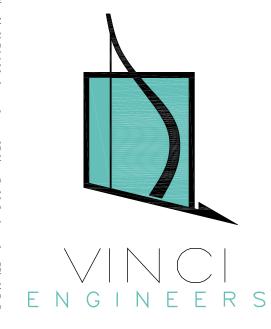
SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:
DATE

A-9.4

Rendering



BIRD'S EYE VIEW RENDERING OF THE PROPOSED BUILDING



26 JOHNSON ST

REVISIONS:

SCHEMATIC DESIGN
CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION
OWNER REQUESTED REVISION

ALEKSEJ BEREZNO

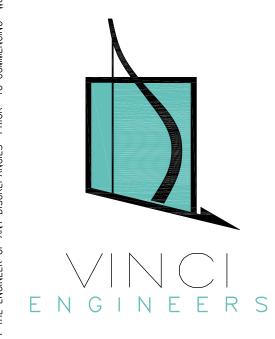
SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:
DATE

A-9.5

Rendering



BIRD'S EYE VIEW RENDERING OF THE PROPOSED BUILDING



> 1926 JOHNSON ST Hollywood, FL 33020

REVISIONS:

BUILDING

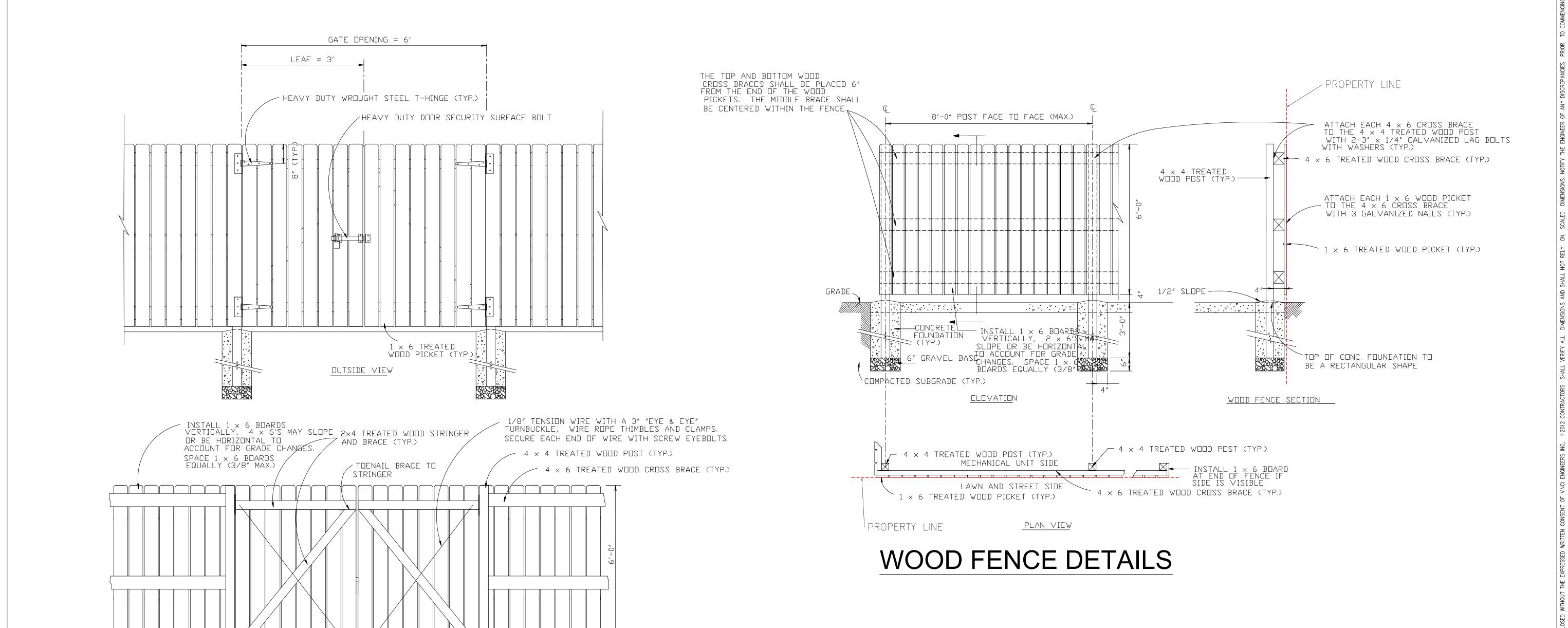
SCHEMATIC DESIGN
CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION
OWNER REQUESTED REVISION

ALEKSEJ BEREZNO

SCALE
PROJECT NO.
DRAWN BY:
CHECKED BY:
DATE

A-9.6

Dondoring



WOOD FENCE GATE DETAILS

; -- CONCRETE FOUNDATION, TYP.

-6" GRAVEL BASE

COMPACTED SUBGRADE, TYP.

PLACE LOWER END OF BRACE TOWARDS THE HINGE, NOT THE LATCH

INSIDE VIEW



K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160 Phone: 786.607.3797 Fax: 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

> 1926 JOHNSON ST Hollywood, FL 33020

REVISIONS:

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

 SCALE
 1/2"/=1'-0"

 PROJECT NO.
 S.K.

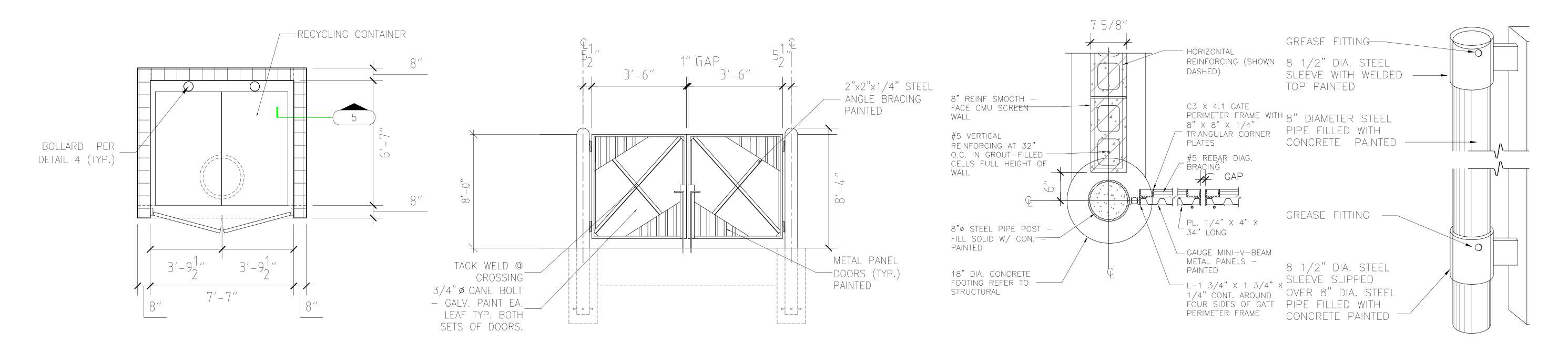
 DRAWN BY:
 S.K.

 CHECKED BY:
 A.B.

 DATE
 12/21/2021

A-10.0

Fence Details

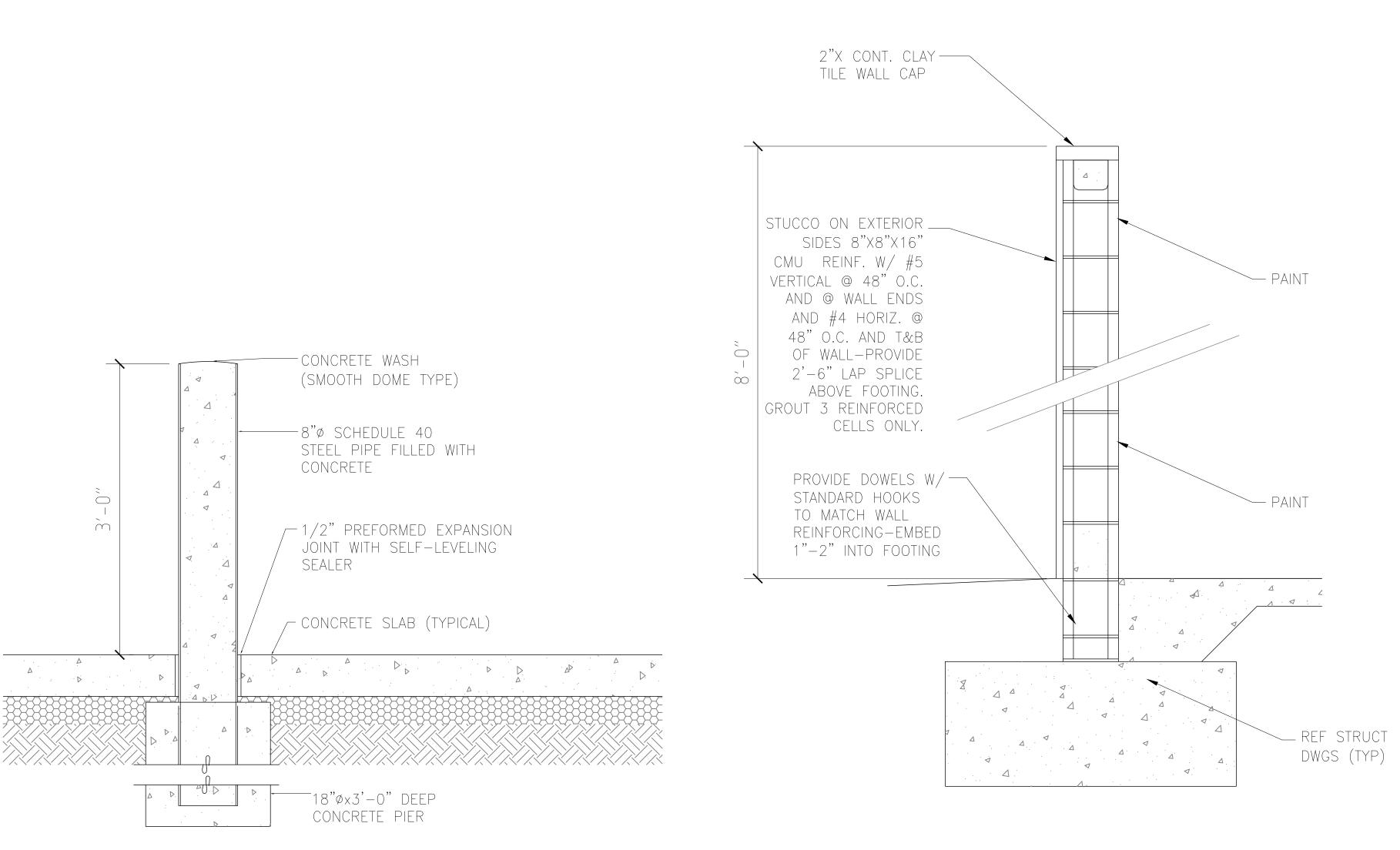


DUMPSTER ENCLOSURE PLAN

3/8"=1'-0"

2 DUMPSTER ENCLOSURE ELEVATION
3/8"=1'-0"

J DUMPSTER ENCLOSURE DETAIL
2/8"=1'-0"



PROPOSED MAIL BOX WITH FRONT ACCESS
(140055PLA - 20 TENANT DOORS WITH 1 MASTER
DOOR AND 1 PARCEL LOCKER - 1400 SERIES USPS
4B+ APPROVED HORIZONTAL REPLACEMENT
MAILBOX, 28-1/4" X 33-7/8" X 17")

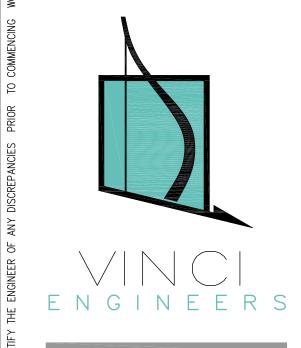
4 DUMPSTER ENCLOSURE BOLLARD DETAIL

1/4"=1'-0"

DUMPSTER SCREEN SECTION

1/4"=1'-0"

DUMPSTER ENCLOSURE DETAILS AND MAILBOX



K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160 Phone: 786.607.3797 Fax: 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

> 1926 JOHNSON ST Hollywood, FL 33020

BUILDING

PROPOSED

REVISIONS:	

SCHEMATIC DESIGN

CLIENT APPROVAL

LANDLORD APPROVAL

BIDDING

PERMIT SET

FOR CONSTRUCTION

OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

SCALE 3/8"/=1'-0"

PROJECT NO.

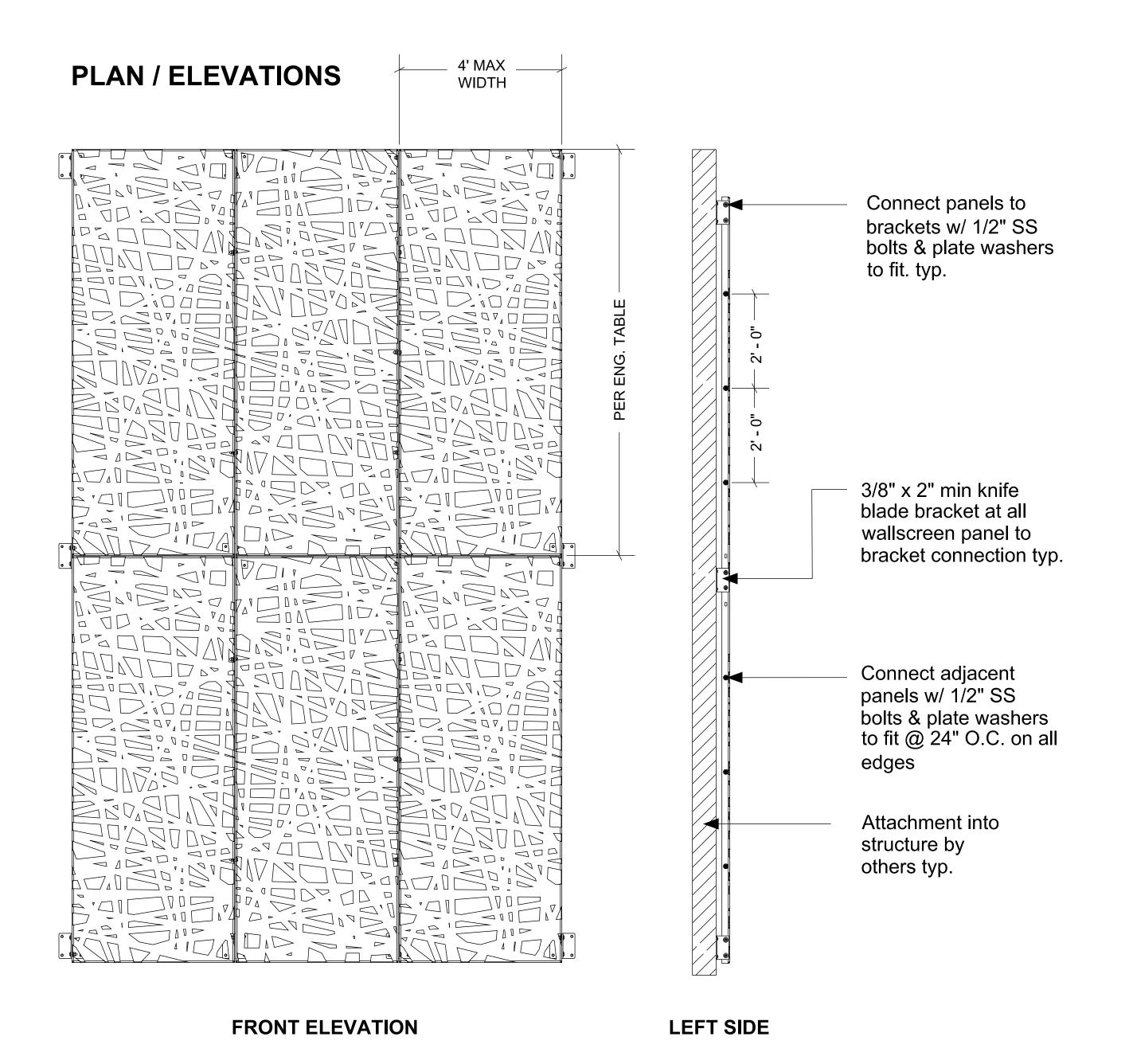
DRAWN BY: S.K.

CHECKED BY: A.B.

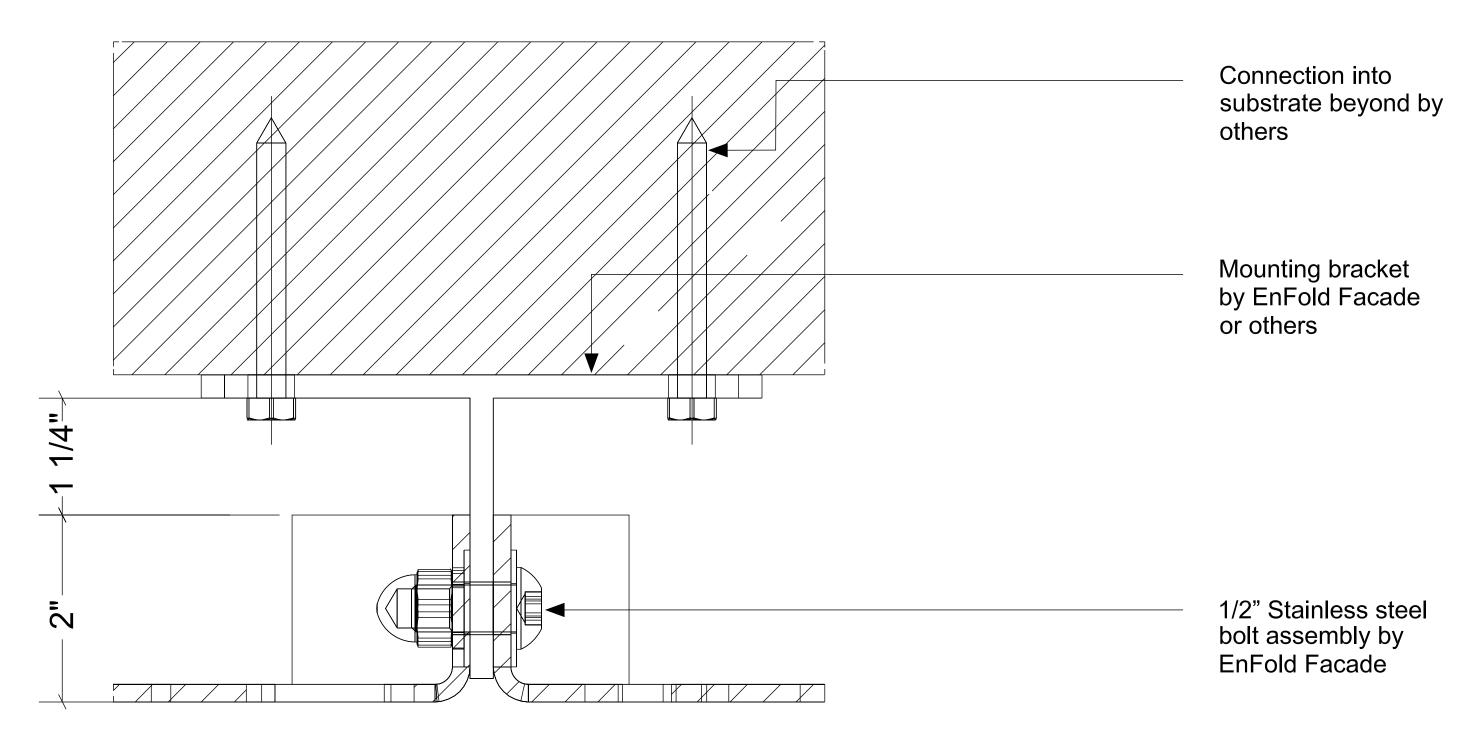
DATE 02/18/2021

A-11.0

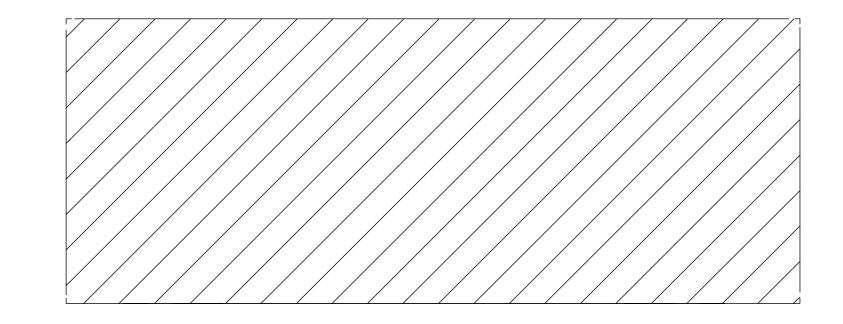
Dumpster Enclosure

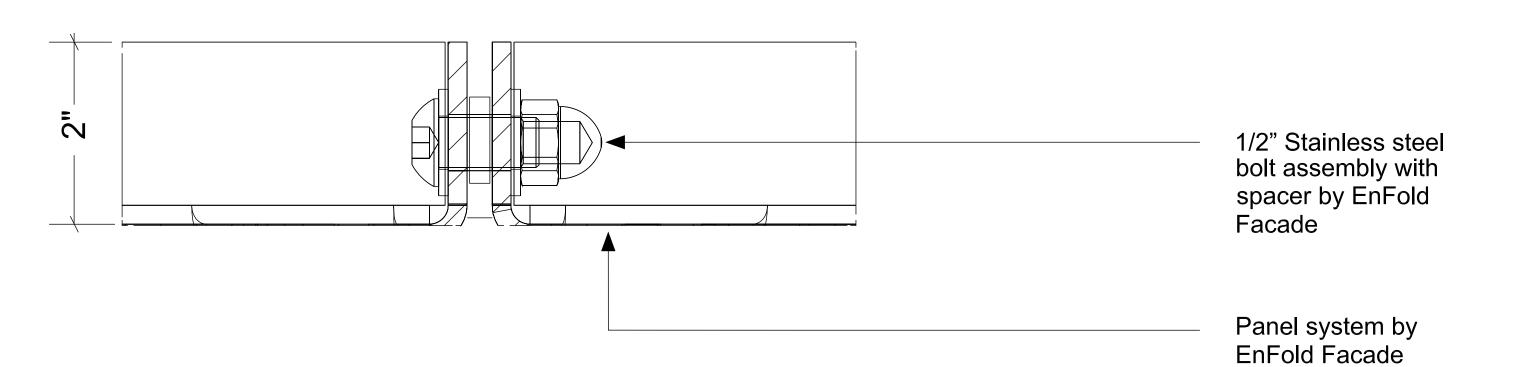


### **UPPER PANEL CONECTION:** horizontal section



### **INTERSECTING PANEL:** horizontal section





ENGINEERS

K-2 design, Inc 17070 Collins Ave #255 Sunny Isles, FI 33160 Phone: 786.607.3797 Fax: 954.212.0164 contact@vinciengineers.com www.vinciengineers.com

> 1926 JOHNSON ST Hollywood, FL 33020

REVISIONS:

PROPOSED

SCHEMATIC DESIGN
CLIENT APPROVAL
LANDLORD APPROVAL
BIDDING
PERMIT SET
FOR CONSTRUCTION
OWNER REQUESTED REVISION

ALEKSEJ BEREZNOJ P.E. #74083, COA #29841

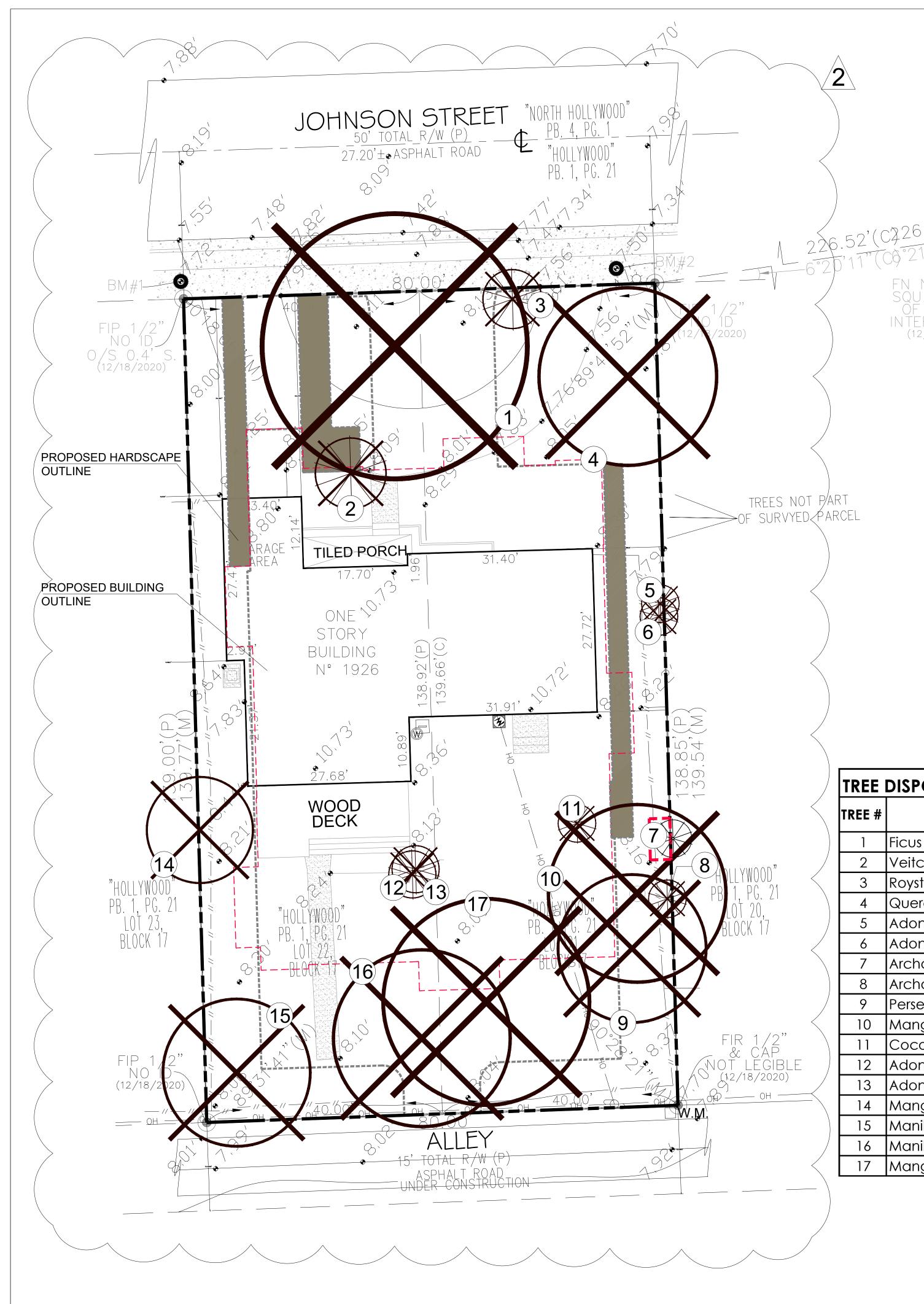
SCALE 3/8"/=1'-0"

PROJECT NO.

DRAWN BY: S.K.

CHECKED BY: A.B.

A-12.0

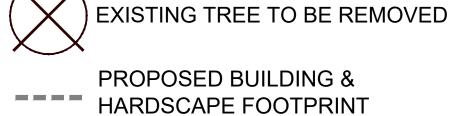


**LEGEND** 

**EXISTING PALM TO REMAIN** 



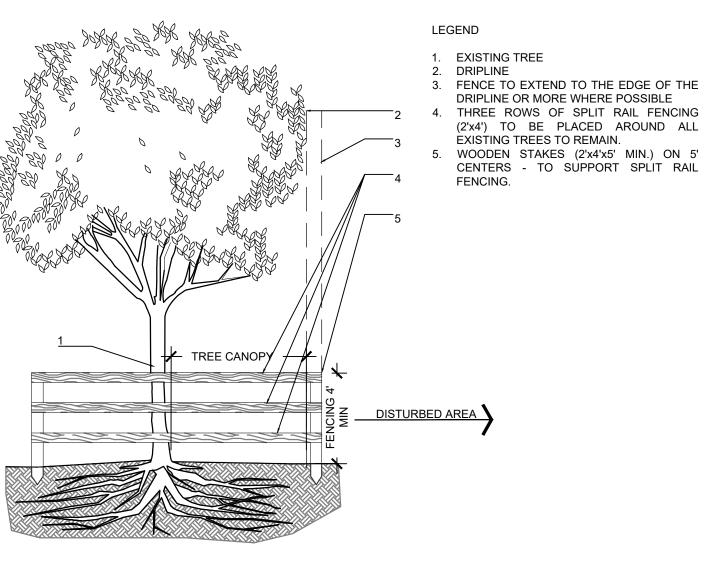
EXISTING PALM TO BE REMOVED



--- TREE PROTECTION FENCE



TREE NUMBER



- a. ALL EXPOSED ROOTS WITHIN ROOT PROTECTION ZONE SHALL BE HAND PRUNED TO HAVE A SMOOTH, CLEAN CUT WITHOUT TEARING OR SPLITTING.
- CONTRACTOR TO INSTALL PROTECTIVE FENCE BARRIER AROUND ALL EXISTING TREES TO REMAIN AT THE
- d. CONTRACTOR SHALL TAKE EXTRA CARE DURING EARTHWORK AND UTILITY OPERATIONS TO PROTECT ALL EXISTING TREES AND SHALL BE RESPONSIBLE TO REPLACE ANY TREES DAMAGED DURING CONSTRUCTION.

EXISTING TREE PROTECTION FENCE d-Protection fence 1.dwg SCALE: N.T.S

Z

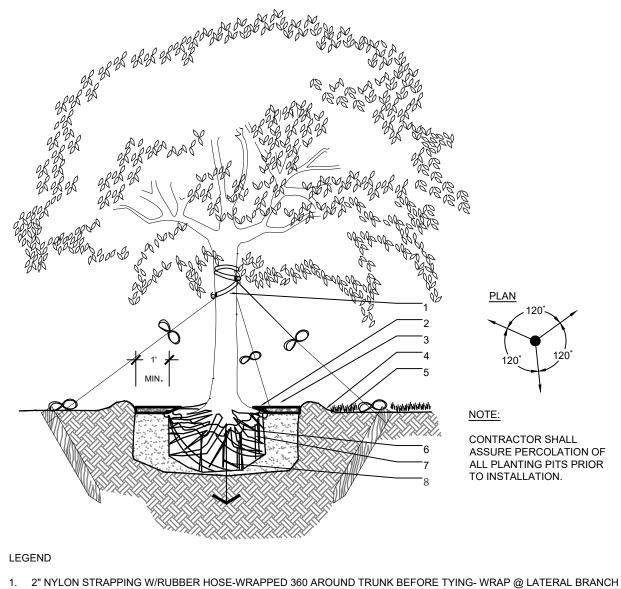
- 1. THE APPROXIMATE LOCATION, SIZE AND CONDITIONS OF THE EXISTING TREES/PALMS WITHIN THE PROJECT LIMITS HAS BEEN COLLECTED FROM THE EXISTING TREE SURVEY PREPARED BY PROFESSIONAL SURVEYORS, INC. AND THE ARBORIST REPORT PREPARED BY:
  - **ALISON WALKER**
  - FL. CERTIFIED ARBORIST ISA FL-9317A
  - info@treage.com
  - C: 786.525.7883
- 2. EXISTING TREES TO REMAIN SHALL BE PROTECTED DURING DEMOLITION AND CONSTRUCTION SEE EXISTING TREE
- 3. CONTRACTOR SHALL OBTAIN A TREE REMOVAL PERMIT PRIOR TO THE REMOVAL OF TREES/PALMS PROPOSED TO BE REMOVED.

		_	1	1	1	1		
TREE	DISPOSITION TABLE							
TREE #	BOTANICAL NAME	COMMON NAME	D.B.H (inch)	HEIGHT (ff)	SPREAD (ff)	CONDITION	COMMENTS	STATUS
1	Ficus benjamina	Wepping Fig	30"	40'	45'	Fair - Good	Prohibited species	REMOVE
2	Veitchia montgomeryana	Montgomery Palm	7''	25'	12'	Fair - Good		REMOVE
3	Roystonea regia	Royal Palm	16.5"	40'	20'	Fair		REMOVE
4	Quercus virginiana	Live Oak	15.5"	35'	30'	Fair		REMOVE
5	Adonidia merrillii	Christmas Palm						REMOVE
6	Adonidia merrillii	Christmas Palm						REMOVE
7	Archontophoenix alexandrae	Alexander Palm					At property to the east	REMAIN
8	Archontophoenix alexandrae	Alexander Palm						REMOVE
9	Persea americana	Avocado Tree	12"	40'	25'	Fair - Good		REMOVE
10	Mangifera indica	Mango tree	18"	35'	30'	Fair		REMOVE
11	Cocos nucifera	Coconut Palm					Missing - Old Stump Located	REMOVE
12	Adonidia merrillii	Christmas Palm	6"	15'	8'	Good		REMOVE
13	Adonidia merrillii	Christmas Palm	6"	18'	8'	Good		REMOVE
14	Mangifera indica	Mango tree	10.5"		18'			REMOVE
15	Manilkara zapota	Sapodilla	10.5"	30'	25'	Fair	Prohibited species	REMOVE
16	Manilkara zapota	Sapodilla	23"	40'	30'	Fair	Prohibited species	REMOVE
17	Mangifera indica	Mango tree	20''	40'	35'	Fair		REMOVE

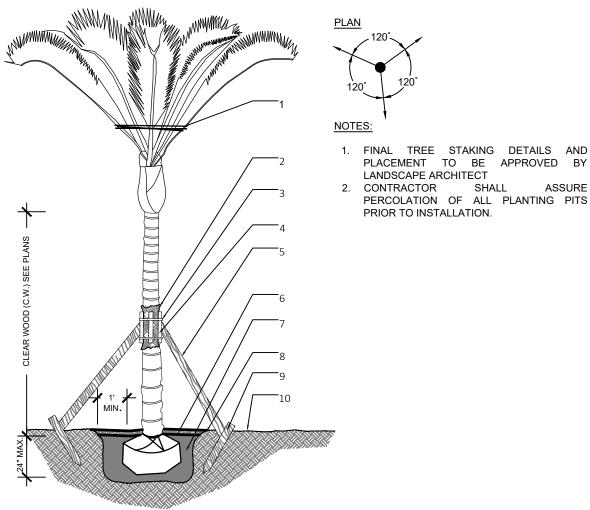
Sunshine State
One Call Know what's below.

Call before you dig.

Rev:	Date:	Rev: Date: Description:	By:
$\bigvee$	11/30/22	11/30/22 REVISED DRAWING TO CITY COMMENTS FROM 11/7/2022	AEM/MP
$\left  \sqrt{2} \right $	01/20/23	01/20/23 REVISED DRAWING TO ADDRESS 15' LOT DEDICATION AREA	AEM/MP
$\sqrt{3}$			
4			
\ <del>\</del>			
$\bigvee$			



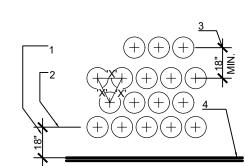
- 3" MULCH AS SPECIFIED MIN. 24" FROM TRUNK
- SOIL BERM TO HOLD WATER 2"x4"x3' STAKES BURIED 3" BELOW FINISHED GRADE
- FINISHED GRADE SOD CONDITION (SEE GRADING PLAN).
- 8. AUGER PER SPECS FOR PERCOLATION
- 2 LARGE TREE SECTION d-Large tree.dwg SCALE: N.T.S



- PRUNE AND TIE FRONDS WITH HEMP TWINE. TWO LAYERS OF BURLAP TO PROTECT TRUNK.
- TWO STEEL BANDS TO SECURE BATTONS THREE 2" X 4" X 18" WOOD BATTONS.
- 5. 3-2" X 4" LUMBER POLE BRACES. NAIL (DRILL AND NAIL IF NECESSARY) TO BATTONS & 2" X4" STAKES. FLAG AT
- PREPARED PLANTING SOIL AS SPECIFIED. PALMS SHALL BE PLANTED WITH THE TOP OF ROOTBALL AT FINISHED

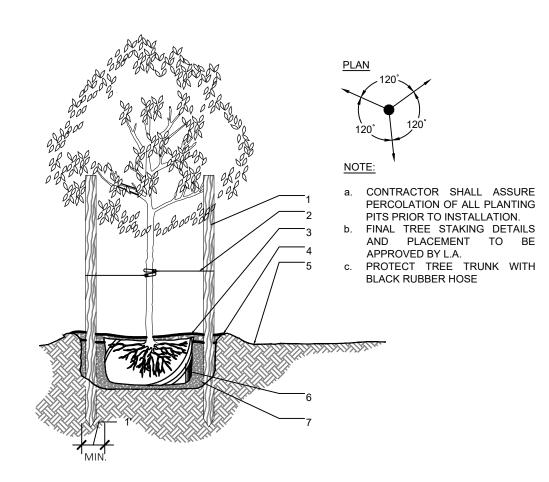
SCALE: N.T.S

- 8. BERM SOIL TO HOLD WATER. 2" X 4" X 3' WOOD STAKES. 10. FINISH GRADE
- 5 SMALL PALM SECTION SCALE: N.T.S



- SETBACK FOR SHRUBS PLANTED 24" O.C. OR GREATER.
- SETBACK FOR GROUNDCOVER AND ANNUALS. PROVIDE MIN. 18" SPACING BETWEEN DIFFERENT PLANT TYPES.
- CURB OR EDGE OF PAVEMENT.

- ALL SHRUBS AND GROUNDCOVER MASSES TO USE TRIANGULAR SPACING EXCEPT
- WHERE NOTED REFER TO PLANT LIST FOR INDIVIDUAL PLANT SPACING "X".
- 7 TYPICAL PLANT SPACING SECTION d-Typical spacing.DWG



CONTRACTOR SHALL ASSURE

PERCOLATION OF ALL PLANTING PITS/BEDS PRIOR TO INSTALLATION.

SCALE: N.T.S

- THREE 2"x4"x8" STAKES SPACE EVENLY AROUND TREE PAINTED BROWN.
- 3" MINIMUM OF MULCH
- SOIL BERM TO HOLD WATER. FINISHED GRADE (SEE GRADING PLAN).
- B&B OR CONTAINERIZED (SEE SPECIFICATIONS FOR ROOT BALL REQUIREMENTS). PREPARED PLANTING SOIL AS SPECIFIED.

PLANT MATERIAL SHALL BE PLANTED 2" HIGH WITH SOIL MOUNDING UP TO THE TOP OF ROOT BALL

SHRUBS & GROUNCOVERS d-Shrubs and groundcovers.DWG

SOD (PROVIDE CLEAN, SMOOTH EDGE BETWEEN SOD AND MULCHED AREAS).

PLANTING SOIL (FINE RAKED AND FREE OF WEEDS AND OTHER DELETERIOUS

d-Mulch.DWG

SCALE: N.T.S

3" DECORATIVE MULCH. (SEE SPECIFICATIONS)

ALL MULCH SHALL BE FREE OF FIRE ANTS AND DEBRIS ONLY

ENVIRONMENTAL FRIENDLY MULCH SHALL BE APPROVED

8 MULCH SECTION

NOTE: WHEN GROUNDCOVERS AND SHRUBS USED IN MASSES, ENTIRE BED TO BE EXCAVATED TO RECEIVE

MINIMUN DEPTH OF 12" PLANTING SOIL FOR GROUNDCOVER BED

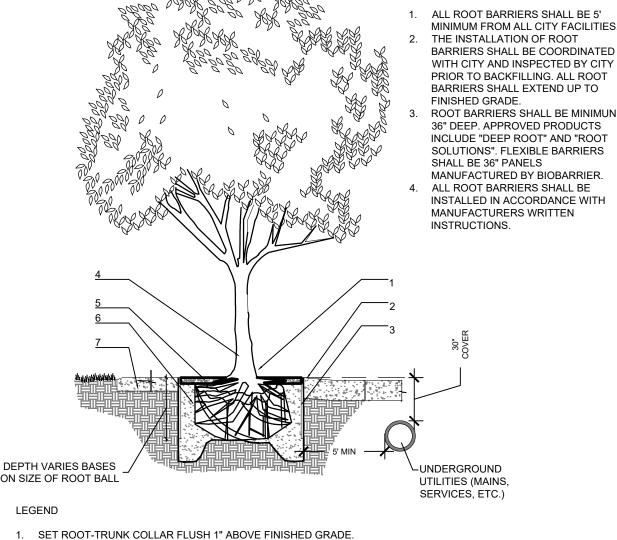
PLANTING SOIL & PLANT MATERIAL, UNLESS NOTED OTHERWISE

EXCAVATE ENTIRE BED SPECIFIED FOR GROUNDCOVER BED.

FINISHED GRADE (SEE GRADING PLAN)

PREPARED PLANTING SOIL AS SPECIFIED

3 SMALL TREE SECTION d-Small tree.dwg SCALE: N.T.S



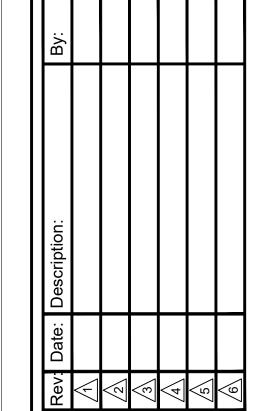
- SIDEWALK OR PAVERS 18" ROOT BARRIER. EXTEND A MINIMUN 6' IN BOTH DIRECTION FROM
- THE CENTERLINE OF THE TREES CENTER TREE IN PLANTER OPENING
- BACKFILL WITH TOPSOIL OR AMENDED TOPSOIL.
- CONCRETE SIDEWALK.

### 4 ROOT BARRIER INSTALLATION d-2006-Root barrier.dwg SCALE: N.T.S

- Before construction begins, the Landscape Contractor is responsible for locating all underground utilities and must avoid damaging any services during construction. If any damage occurs by fault of the Contractor, the necessary repairs must take place at the Landscape Contractor's expense and under the supervision of the Owner's representative.
- All proposed trees and plant materials shall be graded as Nursery Grade Florida No. 1 or better as outlined by the Florida Department of Agriculture and Consumer Services, Division of Plant Industry "Grades and standards for Nursery Plants", most current edition. All planting shall be done in accordance with the Florida Nurserymen's and Grower's Association approved practices.
- 3. In addition to these requirements the Landscape Contractor shall comply with all local landscape codes and requirements as part of this base bid and contract in order to satisfy the review and approval of the governing agency.
- 4. All screening hedges shall be planted and maintained in a way that they form a continuous visual screen. Screening hedges at VUA to be maintained at a minimum height of thirty (30)
- 5. All planting beds shall be excavated to a minimum depth of twenty-four (24") inches and backfilled with a suitable soil. All plant material shall be planted in planting soil that is delivered to the site in a loose, clean and friable condition. The planting soil shall be the approximate proportions as follows: 50% sand and 50% organic material consisting of native peat, well-decomposed sawdust, leaf mold and top soil. It shall provide a good pliable and thoroughly mixed medium with adequate aeration, drainage and water-holding capacity. It shall also be free of all extraneous debris, such as roots, stones, weeds, etc.
- 6. All trees/palms and shrubs shall be fertilized with "Agriform" 20-10-5 planting tablets as per the manufacturers specifications at the time of installation and prior completion of pit backfilling also in conjunction with note #5. Tablets to be placed uniformly around the root mass at a depth that is between the middle and bottom of root mass at an application rate of: One (1) - 21 gram tablet for 1 gal container, two (2)- tablets for 3 gal container, three (3)tablets for 5 gal container, four (4)-tablets for 7 gal container, three (3)-tablets for each 1/2 inch of tree caliper, and seven (7) tablets for palms. Ground Cover areas shall receive fertilization with "Ozmocote" time release fertilizer as per manufacturer's specification.
- 7. All plant beds shall receive a 3" layer of organic mulch, which is to be watered-in after installation. Mulch should be at least six (6) inches away from any portion of a structure or tree trunk and three (3) inches away from the base of shrubs. The use of Cypress mulch is discouraged.
- 8. All plant material shall be thoroughly watered in at the time of planting and until landscape material is established. No dry material shall be permitted.
- 9. The plant material schedule is presented for the convenience of the Landscape Contractor. In the event of a discrepancy between the plan and the plant key, the plan shall prevail.
- 10. Plants shall meet size, container, and spacing specifications. Any material not meeting specifications shall be removed and replaced at the contractor's expense.
- 11. All tree and shrub locations shall be approved by Landscape Architect prior to planting.
- 12. The Landscape Contractor shall grade planting beds, as required, to provide positive drainage and promote optimum plant growth.
- 13. The Landscape Contractor shall be responsible for examining fully both the site and bid documents. Discrepancies in the documents or the actual site conditions shall be reported to the Landscape Architect in writing at the time of bidding or discovery. No account shall be made after contract completion for failure by the Landscape Contractor to report such condition or for errors on the part of the Landscape Contractor at the time of bidding.
- 14. The Landscape Contractor shall be responsible for securing all necessary applicable permits and licenses to perform the work set forth in this plan set and the specifications.
- 15. Plant material shall be bid as specified unless unavailable, at which time the Landscape Architect shall be notified in writing of intended changes.
- 16. All questions concerning the plan set and/or specifications shall be directed to the Landscape Architect.
- 17. There shall be no additions, deletions or substitutions without written approval of the Landscape Architect.
- 18. The Landscape Contractor shall guarantee, in writing, plant survivability. Trees and palms for twelve (12) months, shrubs and groundcovers for ninety (90) days and sod for sixty (600 days from final acceptance by the Owner or Owner's representative.
- 19. All dimensions to be field-checked by the Landscape Contractor prior to landscape material installation. Discrepancies shall be reported immediately to the Landscape Architect.
- 20. All materials must be as specified on the landscape plan. If materials or labor do not adhere to specifications, they will be rejected by the Landscape Architect with proper installation carried out by the Landscape Contractor at no additional cost.
- 21. Existing sod shall be removed as necessary to accommodate new plantings
- 22. All existing trees on site shall be protected from damage during construction See existing tree protection fence detail.
- 23. Any existing landscape and hardscape areas that are unnecessarily disturbed during the landscape installation shall be restored to original conditions by the Landscape Contractor.
- 24. The Landscape Contractor will be responsible for the collection, removal, and proper disposal of any and all debris generated during the installation of this project.
- 25. All landscape areas to have a positive drainage away from buildings and structures. Finished grade of landscape areas to be at or below the grade of adjacent sidewalks, slabs or VUA
- 26. All shade and medium trees installed within 6' of a public infrastructure shall utilize a root barrier system.



Know what's below. Call before you dig.



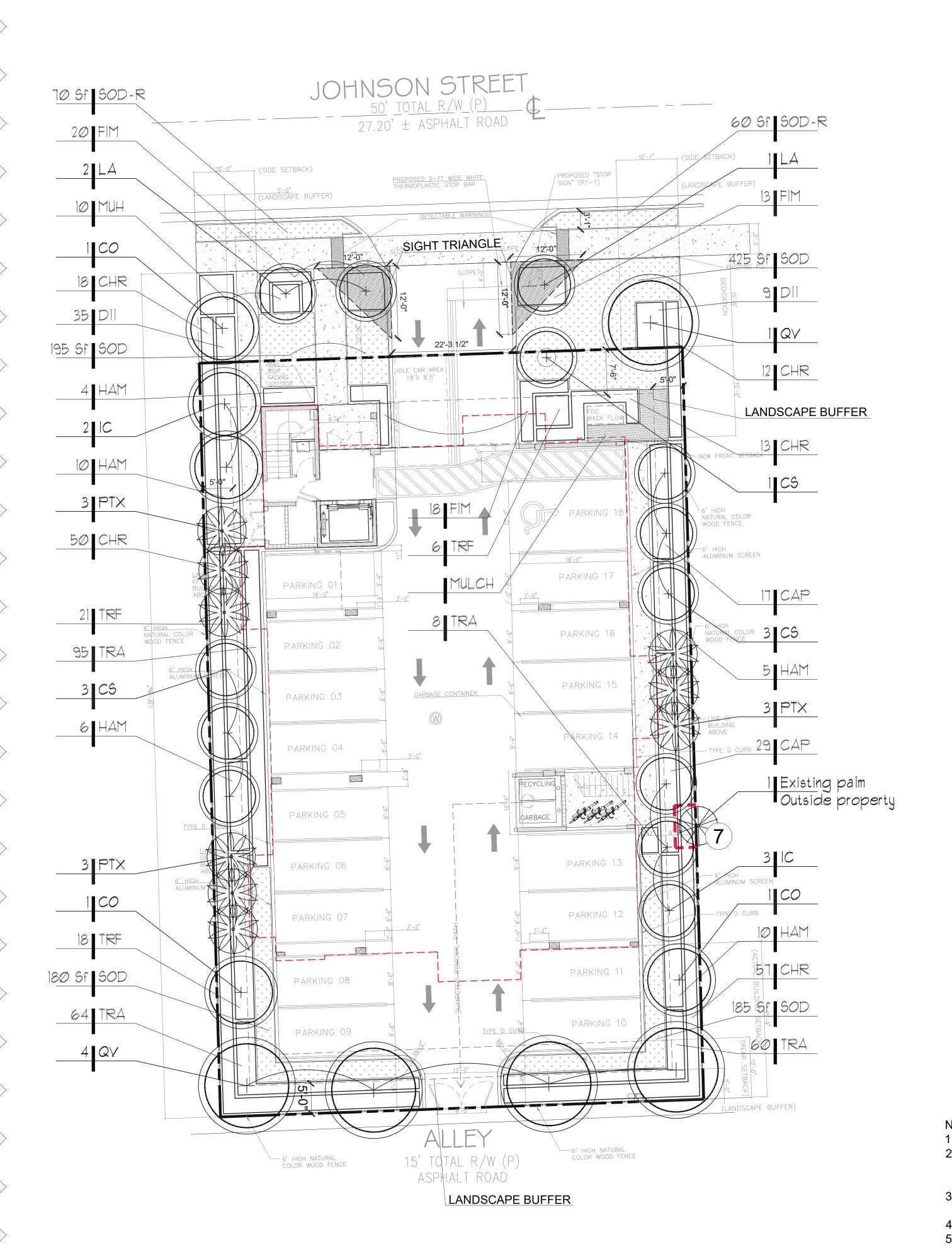
NDS GEN  $\triangleleft$ 

LTIFAMIL

SUILDING
JOHNSONS STREE
LYWOOD, FL 33020

Drawn By: AEM/MEP/GMP Approved By: Project No:

Sheet Number:



EXISTING PALM TO REMAIN

· )) NEW TREE

NEW PAL

X

TREE NUMBER

TREE PROTECTION FENCE

LANDSCAPE CALCULATIONS - 1926 JOHNSON ST_HOLLYWOOD	-	
SITE AREA DATA:		
Parkside Low Intensity Multi-Family District Use	ND-2	
	SF	ACRES
NET LOT AREA	9,970	0.23
	REQUIRED	PROVIDE
PROJECT DATA:		
MIN. OPEN SPACE (20%)	20%	27%
GENERAL LANDSCAPE REQUIREMENTS		
PERIMETER LANDSCAPE - STREET TREE (100 Lf of street frontage)		
80 Lf of street frontage at 1 tree per 30 Lf =	3	3
Five Foot landscape buffer - 1 tree per 20 Lf =	16	16
V.U.A LANDSCAPE		
V.U.A terminal landscape island- 1 tree each	2	2
OPEN SPACE LANDSCAPE		
1 tree per 1,000 sf of pervious area	3	5
NATIVE TREES	60%	100%
NATIVE SHRUBS	50%	100%

TREE #	BOTANICAL NAME	COMMON NAME	DBH	
4	Quercus virginiana	Live Oak	15.5"	
9	Persea americana	Avocado Tree	12"	
10	Mangifera indica	Mango tree	18"	
14	Mangifera indica	Mango tree	10.5"	
17	Mangifera indica	Mango tree	20"	
		Total tree DBH to be mitigated	76 " D.B.H	

PALM #	BOTANICAL NAME	COMMON NAME	
2	Veitchia montgomeryana	Montgomery Palm	
3	Roystonea regia	Royal Palm	
5	Adonidia merrillii	Christmas Palm	
6	Adonidia merrillii	Christmas Palm	
8	Archontophoenix alexandrae	Alexander Palm	
12	Adonidia merrillii	Christmas Palm	
13	Adonidia merrillii	Christmas Palm	3,5
		Total Palms to be mitigated	7

NEW T	REES TO MITIGATE		The second second second second second
2	Conocarpus erectus 'Sericeus'	Silver Buttomwood	14' ht. Std. 3" DBH x 6' Sprd. 6' CT
	Total new tree DBH to mi	tigate removed trees/palms	6" DBH

MITIGATION SHORTFALL 42 TREES = (70/2) TREES +7 PALMS

Note: Tree mitigation shortfall to be addressed by a monetary contribution to the city's tree trust fund by the property owner. 42 trees  $(35+7) \otimes 5350$  each = 514.700

				drought		Putting Country	contain	er
QT	code	species	common name	tolerance	native	specifications	size	spacing
	TREES		VY-					
3	со	Coccoloba diversifolia	Pigeon Plum	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
7	CS	Conocarpus erectus 'Sericeus'	Silver Buttomwood	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
5	IC	llex cassine	Dahoon Holly	High	yes	14' ht. Std. 3" DBH x 6' Sprd. 6' CT	FG	as shown
3	LA	Lagerstroemia 'Natchez'	Natchez Crape Myrtle	High	no	14' ht. Std. 3.5" DBH. 6' Sprd. 6.5' CT	FG	as shown
5	QV	Quercus virginiana	Live Oak	High	yes	14' ht. Std. 3.5" DBH. 7' Sprd. 6' CT	FG	as shown
	PALMS							
9	PTX	Ptychosperma elegans	Alexander Palm	Medium	no	14' O.A. 8' CT. Heavy/ Doble trunk	FG	as shown
	SHRUBS,	GROUNDCOVERS & VINES						
46	CAP	Capparis cynophallophora	Jamaican Caper	High	yes	18" ht x 18" spr.	3 Gal.	24" O.C.
150	CHR	Chrysobalanus icaco 'Red Tip'	Red Tip Cocoplum	Medium	yes	30" O.A.	7 Gal.	30" O.C.
44	DII	Dietes iridioides	African Iris	Medium	no	18" O.A./ Full Clump	1 Gal.	24" O.C.
33	FIM	Ficus microcarpa 'Green Island'	Green Island Ficus	High	no	18" O.A.	7 Gal.	24" O.C.
35	HAM	Hamelia nodosa	Dwarf Firebush	Medium	yes	30" ht x 24" spr.	7 Gal.	36" O.C.
10	MUH	Muhlenbergia capillaris	Pink Muhly Grass	High	yes	30" O.A./ Full Clump	3 Gal.	30" O.C.
227	TRA	Trachelospermum asiaticum	Asiatic Jasmine	High	no	10" O.A. Full	1 Gal.	15" O.C.
45	TRF	Tripsacum floridanum	Dwarf Fakahatchee Grass	Medium	yes	24" O.A./ Full Clump	3 Gal.	30" O.C.
	SOD							
630	SOD	Stenotaphrum secundatum	St. Augustine Grass		yes	Staggerd Panels		
130	SOD-R	Stenotaphrum secundatum	St. Augustine Grass		yes	Staggerd Panels		

### NOTES:

- 1. REQUIRED SCREENING HEDGES SHALL BE PLANTED AND MAINTAINED TO FORM A CONTINUOUS VISUAL SCREEN.
- IRRIGATION SYSTEM SHALL PROVIDE 100% COVERAGE BY MEANS OF AN AUTOMATIC SPRINKLER SYSTEM IN ACCORDANCE WITH THE CITY OF HOLLYWOOD CODE OF ORDINANCES AND THE REGULATIONS OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT.
- 3. ROOT BARRIERS SHALL BE INSTALLED AT ALL TREES/PALMS THAT ARE PLANTED WITHIN FIVE (5) FEET OF UNDERGROUND UTILITIES OR UTILITY EASEMENT. SEE DETAIL #4 ON SHEET L-03.
- REQUIRED TREES SHALL BE A MINIMUM OF TWELVE (12) FEET IN HEIGHT WITH A TWO (2) INCH DBH AT PLANTING.
  WITHIN VISIBILITY TRIANGLES. LANDSCAPE SHALL BE MAINTAIN TO PROVIDE CLEAR VISIBILITY WITHOUT
- 5. WITHIN VISIBILITY TRIANGLES, LANDSCAPE SHALL BE MAINTAIN TO PROVIDE CLEAR VISIBILITY WITHOUT OBSTRUCTION FROM AN AREA BETWEEN 2 FEET AND 6.5 FEET ABOVE AVERAGE ELEVATION OF THE INTERSECTION.
- 6. TREES IN THE SWALE AREA MUST HAVE AT LEAST A 6.5 FOOT CLEARANCE ABOVE GRADE AT ALL TIMES
- 7. 3" OF APPROVED ORGANIC MULCH MUST BE INSTALLED IN ALL LANDSCAPE AREAS COVERED BY TREES, SHRUBS AND GROUNDCOVERS.

GRA	APHIC SCALE					
NORTH 0'		10'	20'	30'		
	shine e Call	State	8			
Know what's below.						

Call before you dig.



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URBAN DESIGN
2208 NE 26 TH STREET, #1
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www.amlastudio.com
LC26000598

Rev:	Date:	Rev: Date: Description:	By:
			,
$\forall$	11/30/22	11/30/22 REVISED DRAWING TO CITY COMMENTS FROM 11/7/2022	AEM/MP
$\left  \sqrt{2} \right $	01/20/23	01/20/23 REVISED DRAWING TO ADDRESS 15' LOT DEDICATION AREA	AEM/MP
3			
4			
\ <del>\</del>			
$\langle \!                                   $			

LANDSCAPE PLAN

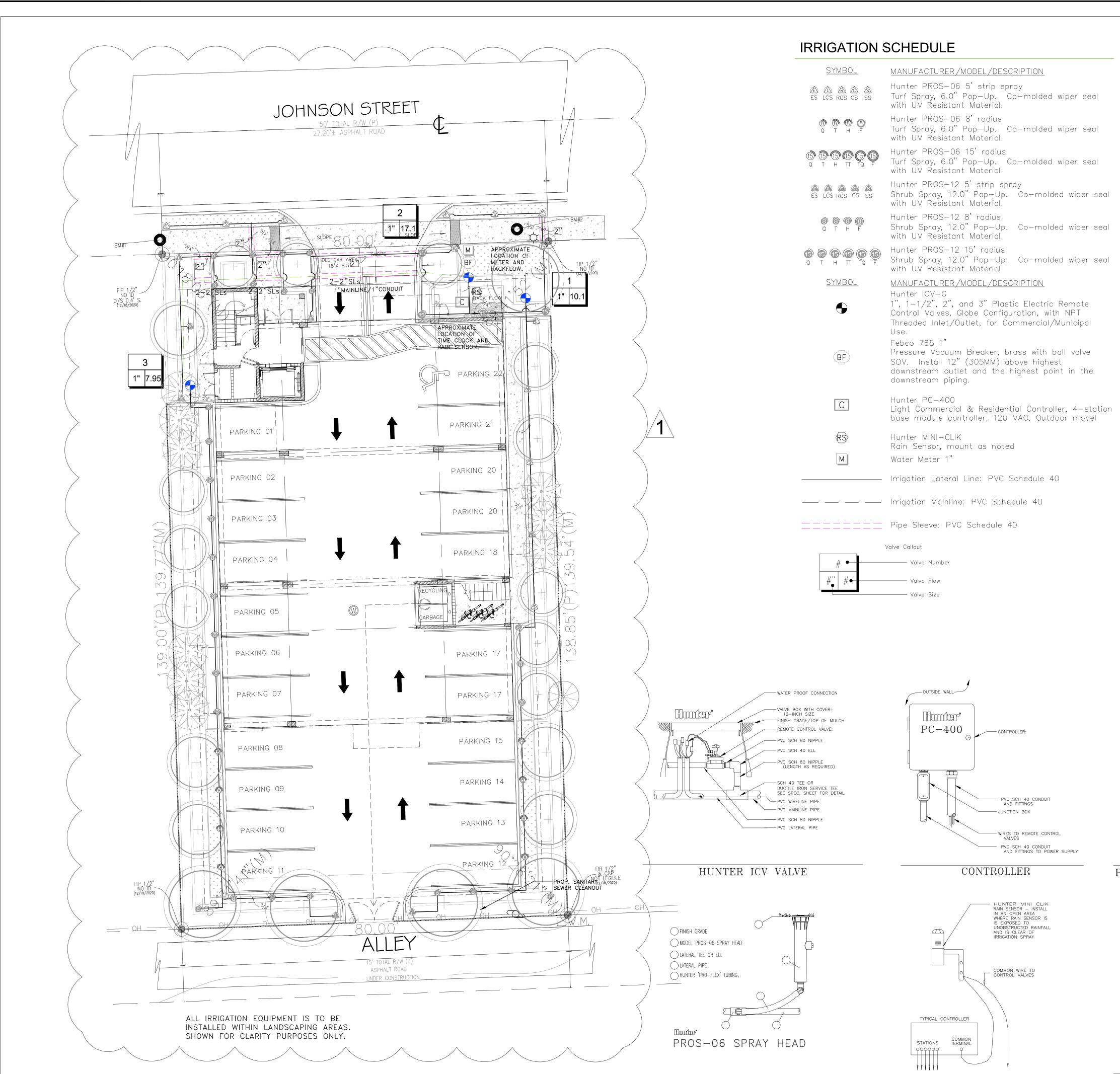
AULTIFAMILY
BUILDING
1926 JOHNSONS STREET

ALL DESIGNS AND DETAILS ON THIS DRWAWING AR PROPERTY OF ANDRES MONTERO LANDSCAPE ARCHITECTURE, LLC. AND SHALL NOT BE USED, CO OR REPRODUCED WITHOUT WRITTEN PERMISSION ANDRES MONTERO LANDSCAPE ARCHITECTURE, LL

Date: SEPTEMBER 29, 2022
Scale: 1" = 10'-0"
Drawn By: AEM/MEP/GMP
Approved By: AEM
Project No: 21039

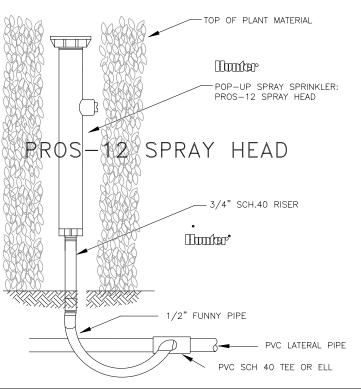
Sheet Number:

L-02

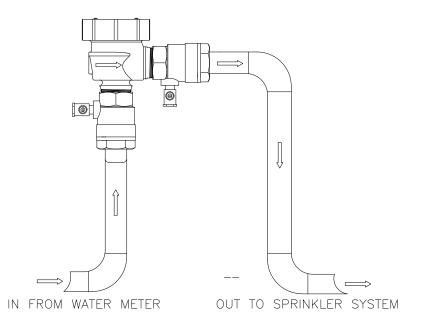


GENERAL NOTES

- 1. Pipe sizes shall conform to those shown on the drawings. No substitutions of smaller pipe sizes shall be permitted, but substitutions of larger sizes may be approved. All damaged and rejected pipe shall be removed from the site at the time of said rejection.
- 2. All mainline, lateral line and control wire conduit under paving shall be installed in separate sleeves. Sleeves shall be a minimum of twice (2X) the diameter of the pipe to be sleeved.
- 3. Install all backflow prevention devices and all piping between the point of connection and the backflow preventer as per local codes.
- 4. Final location of the backflow preventer and automatic controller shall be approved by the owner's authorized representative.
- 5.120 VAC electrical power source at controller location shall be provided by others. The electrical contractor shall make the final connection from the electrical source to the controller.
- 6. All sprinkler heads shall be set perpendicular to finish grade unless otherwise specified.
- 7. The irrigation contractor shall flush and adjust all sprinkler heads and valves for optimum spray with minimal overspray onto walks, streets, walls, etc.
- 8. This design is diagramatic. All piping, valves, etc., shown within paved areas is for design clarification only and shall be installed in planting areas wherever possible. The contractor shall locate all valves in shrub areas where possible.
- <sup>9.</sup> It is the responsibility of the irrigation contractor to familiarize himself with all grade differences, location of walls, retaining walls, structures and utilities. The irrigation contractor shall repair or replace all items damaged by his work. He shall coordinate his work with other contractors for the location and installation of pipe sleeves through walls, under roadways and paving, etc.
- 10. Do not willingly install the sprinkler system as shown on the drawings when it is obvious in the field that unknown obstructions, grade differences or differences in the area dimensions exist that might not have been considered in the engineering. such obstructions or differences should be brought to the attention of the owner's authorized representative. In the event this notification is not performed, the irrigation contractor shall assume full responsibility for any revisions necessary.
- 11. All sprinkler equipment not otherwise detailed or specified shall be installed as per manufacturer's recommendations and specifications.
- 12. The irrigation contractor shall install check valves on all heads in areas where finish grade exceeds 4:1, where post valve shut—off draining, of the irrigation head occurs or as directed by the owner's authorized representative.
- 13. The contractor shall provide 1800 PCS (pressure compensating screens) as necessary to reduce or eliminate overspray onto streets, walks or other areas as directed by the owner's authorized representative.
- 14. All control wires shall be installed in PVC conduit.
- 15. All remote control valves, gate valves, quick couplers, control wire and computer cable pull points shall be installed in approved valves boxes with covers.
- 16. The installation devices are to be guaranteed for the period of (1) year from the date of final acceptance.



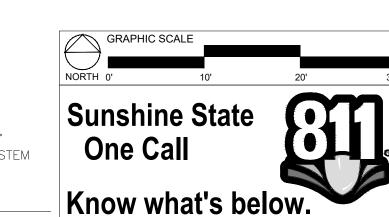
POP-UP SPRAY SPRINKLER ON RISER



BACKFLOW PREVENTER

AUTOMATIC RAIN SENSOR

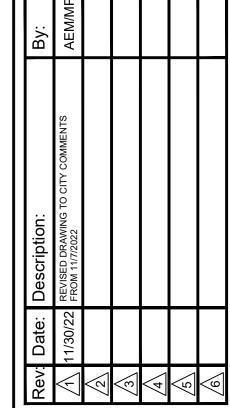
SPRAY HEAD



Call before you dig.

ANDRES MONTERO
LANDSCAPE ARCHITECTURE





IRRIGATION PLANDETAILS & NOTE

ZS

MULTIFAMILY
BUILDING
1926 JOHNSONS STREET

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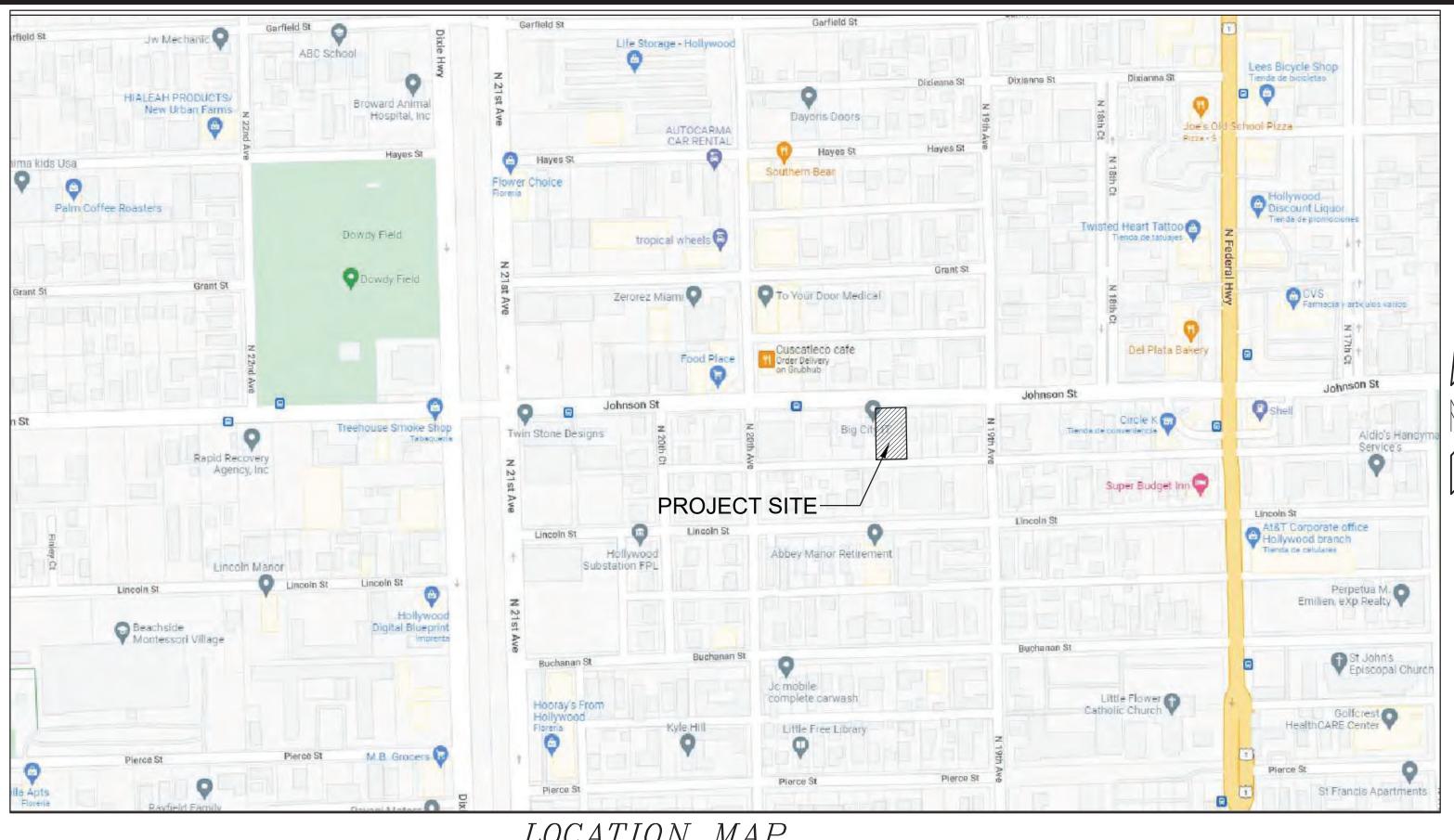
Date: SEPTEMBER 29, 2022

Scale: 1" = 10'-0'

Drawn By: AEM/MEP/GMF

Drawn By: AEM/MEP/GMP
Approved By: AEM
Project No: 21039

Sheet Number:



### BMP NOTES:

ACTIVITIES.

ALL SEDIMENT CONTROL MEASURES ARE TO BE ADJUSTED TO MEET FIELD CONDITIONS AT THE TIME OF CONSTRUCTION AND BE CONSTRUCTED PRIOR TO ANY GRADING OR DISTURBANCE OF EXISTING SURFACE MATERIAL ON BALANCE OF SITE. PERIMETER SEDIMENT BARRIERS SHALL BE CONSTRUCTED TO PREVENT SEDIMENT OR TRASH FROM FLOWING OR FLOATING ON TO ADJACENT PROPERTIES.

2. PERIODIC INSPECTION AND MAINTENANCE OF ALL SEDIMENT CONTROL STRUCTURES MUST BE PROVIDED TO ENSURE INTENDED PURPOSE IS ACCOMPLISHED. THE DEVELOPER, OWNER AND/OR CONTRACTOR SHALL BE CONTINUALLY RESPONSIBLE FOR ALL SEDIMENT CONTROLS. SEDIMENT CONTROL MEASURES SHALL BE IN WORKING CONDITION AT THE END OF EACH WORKING DAY.

3. SEDIMENT WILL BE PREVENTED FROM ENTERING ANY STORM WATER SYSTEM, DITCH OR CHANNEL. ALL STORMWATER INLETS THAT ARE MADE OPERABLE DURING CONSTRUCTION SHALL BE PROTECTED SO THAT SEDIMENT-LADEN WATER CANNOT ENTER THE CONVEYANCE SYSTEM WITHOUT FIRST BEING FILTERED OR OTHERWISE TREATED TO REMOVE SEDIMENT.

. WHERE CONSTRUCTION VEHICLE ACCESS ROUTES INTERSECT PAVED PUBLIC ROADS, PROVISIONS SHALL BE MADE TO MINIMIZE THE TRANSPORT OF SEDIMENT BY TRACKING ONTO THE PAVED SURFACE. WHERE SEDIMENT IS TRANSPORTED ONTO A PUBLIC ROAD SURFACE WITH CURBS AND GUTTERS, THE ROAD SHALL BE CLEANED THOROUGHLY AT THE END OF EACH DAY, SEDIMENT SHALL BE REMOVED FROM THE ROADS BY SHOVELING OR SWEEPING AND TRANSPORTED TO A SEDIMENT CONTROL DISPOSAL AREA. STREET WASHING SHALL BE ALLOWED ONLY AFTER SEDIMENT IS REMOVED IN THIS MANNER. THIS PROVISION SHALL APPLY TO INDIVIDUAL SUBDIVISION LOTS AS WELL AS TO LARGER LAND DISTURBING ACTIVITIES.

5. PERMANENT OR TEMPORARY SOIL STABILIZATION SHALL BE APPLIED TO DENUDED AREAS WITHIN SEVEN (7) DAYS AFTER FINAL GRADE IS REACHED ON ANY PORTION OF THE SITE. TEMPORARY SOIL STABILIZATION SHALL BE APPLIED WITHIN SEVEN (7) DAYS TO DENUDED AREAS THAT MAY NOT BE AT FINAL GRADE BUT WILL REMAIN UNDISTURBED FOR LONGER THAN THIRTY (30) DAYS. PERMANENT STABILIZATION SHALL BE APPLIED TO AREAS THAT ARE TO BE LEFT UNDISTURBED FOR MORE THAN ONE YEAR.

6. DURING CONSTRUCTION OF THE PROJECT, SOIL STOCKPILES SHALL BE STABILIZED, COVERED OR CONTAINED WITH SEDIMENT TRAPPING MEASURES. THE CONTRACTOR IS RESPONSIBLE FOR THE TEMPORARY PROTECTION AND PERMANENT STABILIZATION OF ALL SOIL STOCKPILES ON SITE AS WELL AS SOIL INTENTIONALLY TRANSPORTED FROM THE PROJECT SITE.

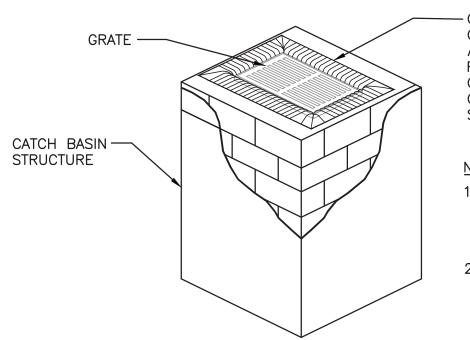
7. ALL TEMPORARY EROSION AND SEDIMENT CONTROL MEASURES SHALL BE REMOVED WITHIN 30 DAYS AFTER FINAL SITE STABILIZATION OR AFTER THE TEMPORARY MEASURES ARE NO LONGER NEEDED. 8. PROPERTIES AND WATER WAYS DOWNSTREAM FROM CONSTRUCTION SITE SHALL BE PROTECTED FROM SEDIMENT

DEPOSITION AND EROSION AT ALL TIMES DURING CONSTRUCTION. 9. CONTRACTOR IS RESPONSIBLE FOR ALL SURFACE WATER DISCHARGES, RAINFALL RUN OFF OR DEWATERING

10. CONTRACTOR MUST INCORPORATE ALL BMP'S NECESSARY TO MEET OR EXCEED STATE WATER QUALITY AND SWPPP REQUIREMENTS.

11. THE POLLUTION PREVENTION PLAN IS A MINIMUM GUIDELINE ONLY. ADDITIONAL BMP'S MAY BE NECESSARY AT CONTRACTOR'S EXPENSE.

NOT TO SCALE



CONTRACTOR TO LIFT GRATE OFF AREA DRAINS AND INSTALL FILTER FABRIC ACROSS INLET OPENING. REPLACE GRATE TO HOLD FABRIC SECURELY IN PLACE

1. FILTER FABRIC TO MEET FDOT INDEX NO. 199, 280 SPECIFICATIONS AND FDOT SECTION 985.

2. CONTRACTOR TO REMOVE FILTER FABRIC FROM CATCH BASIN JUST PRIOR TO PAVING AND/OR SEALCOATING.

POLLUTION PREVENTION FOR CATCH BASIN

POST OPTIONS: WOOD 2 1/2" MIN. Ø POST WOOD 2" X 4" OAK 1 1/2" X 1 1/2" STEEL 1.33 LBS/FT. MIN.— 6' MAX. - FILTER FABRIC (IN CONFORMANCE WITH SEC. 985 FDOT SPEC.) **GRADE** TYPE III SILT FENCE

# No 76036 STATE OF

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### **LEGEND**

PROPOSED CONCRETE PROPOSED ASPHALT 8.90 PROPOSED GRADE ♦8.36 **EXISTING ELEVATION** 

PROPOSED CATCH BASIN

PROPOSED WATER METER EXISTING WATER METER EXISTING WATER VALVE

PROPOSED BFP DEVICE EXISTING SAN. SEWER MH EXISTING FIRE HYDRANT

P.E.#:76036 DATE: 8/30/22

> SHEET NO.: 1 OF 6

SCALE: 1"=10'

PROJECT NO.: 21-93



LTIFAMILY BUIL ISON STREET OOD, FL 33020

1926 JOHNS HOLLYWOO

EPH

3-15-23

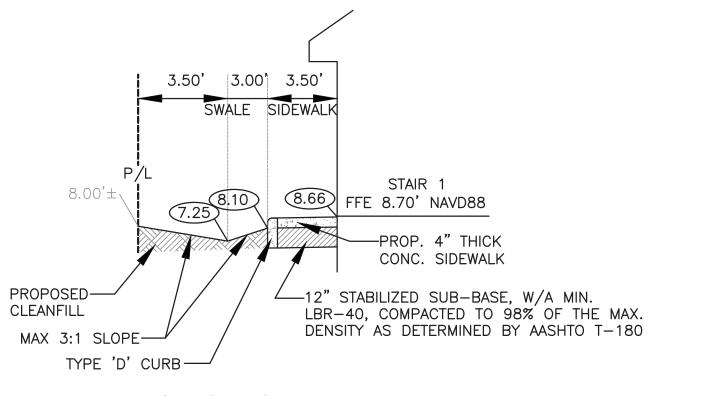
**EROSION & SEDIMENT CONTROL PLAN** 

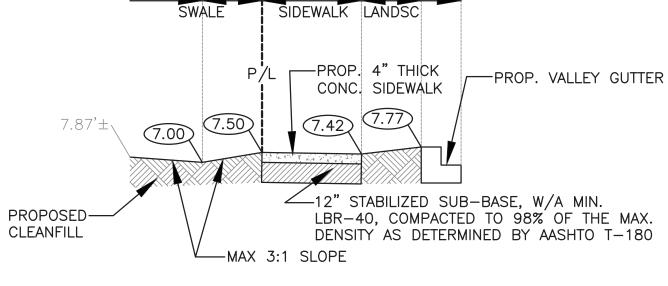
EXISTING CATCH BASIN

EXISTING FIRE HYDRANT

- CONTRACTOR MUST NOTIFY ZEPHYR ENGINEERING OF THE START OF CONSTRUCTION DATE PRIOR TO START OF CONSTRUCTION. ZEPHYR ENGINEERING WILL NOT CERTIFY ANY CONSTRUCTION THAT WAS NOT INSPECTED BY ZEPHYR ENGINEERING, OR ZEPHYR ENGINEERING'S AUTHORIZED

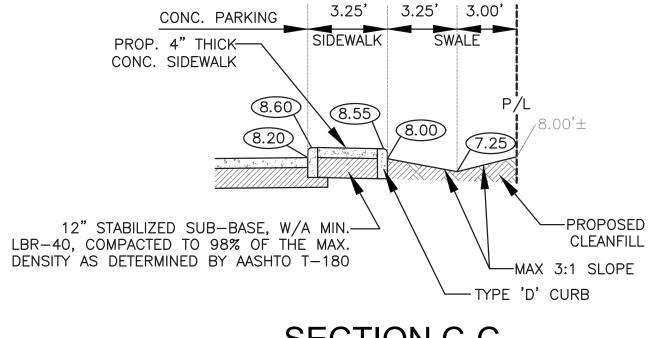
- THAT MAY NOT BE SHOWN ON THE CIVIL PLANS, AND CONTRACTOR IS RESPONSIBLE TO FIELD VERIFY THOSE UTILITIES AS WELL. CONTRACTOR RESPONSIBLE FOR RELOCATION OF EXISTING UTILITIES THAT CONFLICTS WITH PROPOSED CONSTRUCTION.

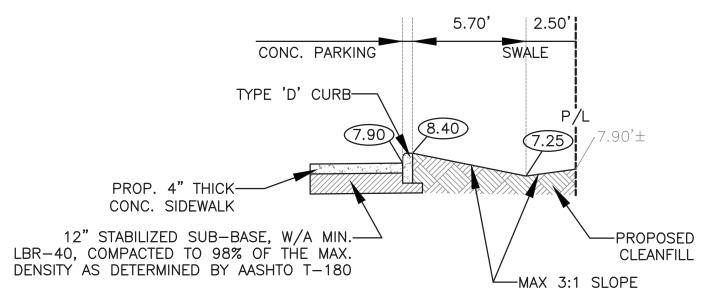




### **SECTION A-A** N.T.S.







SECTION C-C N.T.S.

SECTION D-D N.T.S.



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**PAVING, GRADING & DRAINAGE PLAN** 

GINEERING PHYR, P.E.

ZEPH

PROJECT NO.: 21-93

P.E.#:76036 DATE: 8/29/22

SCALE: 1"=10'

2 OF 6

AND TOPOGRAPHY PRIOR TO CONSTRUCTION. 2. PRIOR TO CONSTRUCTION THE CONTRACTOR IS TO NOTIFY THE FOLLOWING

COMPANIES & AGENCIES AND ANY OTHERS SERVING THE AREA: FLORIDA POWER & LIGHT CO., CONSTRUCTION

BELLSOUTH COMCAST

LOCAL CITY / COUNTY ENGINEERING & UTILITY DEPARTMENTS FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT), AS APPLICABLE UNDERGROUND UTILITIES NOIFICATION CENTER OF FLORIDA (S.U.N.S.H.I.N.E.)

PAVING, GRADING & DRAINAGE NOTES:

ALL UNSUITABLE MATERIALS, SUCH AS MUCK, HARDPAN, ORGANIC MATERIAL & OTHER DELETERIOUS MATERIAL AS CLASSIFIED BY AASHTO M-145, FOUND WITHIN THE ROAD & PARKING LOT AREAS SHALL BE REMOVED DOWN TO ROCK OR SUITABLE MATERIAL, & REPLACED W/ THE SPECIFIED FILL MATERIAL IN MAXIMUM 12" LIFTS COMPACTED TO NOT LESS THAN 100% MAXIMUM DRY DENSITY AT OPTIMUM MOISTURE IN ACCORDANCE W/ AASHTO T-99. THICKNESS OF LAYERS MAY BE INCREASED PROVIDED THE EQUIPMENT & METHODS USED ARE PROVEN BY FIELD DENSITY TESTING TO BE CAPABLE OF COMPACTING THICK LAYERS TO SPECIFIED DENSITIES.

- 2. ALL AREAS SHALL BE CLEARED & GRUBBED PRIOR TO CONSTRUCTION. THIS SHALL CONSIST OF THE COMPLETE REMOVAL & DISPOSAL OF ALL TREES, BRUSH, STUMPS, ROOTS, GRASS, WEEDS, RUBBISH & ALL OTHER OBSTRUCTION RESTING ON OR PROTRUDING THROUGH THE SURFACE OF THE EXIST. GROUND TO A DEPTH OF 12". ITEMS DESIGNATED TO REMAIN OR TO BE RELOCATED OR ADJUSTED SHALL BE SO DESIGNATED ON THE DWGS.
- 3. FILL MATERIAL SHALL BE CLASSIFIED AS A-1, A-3 OR A-2.4 IN ACCORDANCE W/ AASHTO M-145 & SHALL BE FREE FROM VEGETATION & ORGANIC MATERIAL. NOT MORE
- THAN 12% BY WEIGHT OF FILL MATERIAL SHALL PASS THE NO. 200 SIEVE. 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING CERTIFIED MATERIAL TEST RESULTS TO THE ENGINEER OF RECORD PRIOR TO THE RELEASE OF FINAL CERTIFICATION BY THE ENG. TEST RESULTS MUST INCLUDE BUT MAY NOT BE LIMITED TO, DENSITIES FOR SUBGRADE & LIME ROCK, UTILITIES, EXCAVATION, ASPHALT GRADIATION REPORTS, CONC. CYLINDERS, ETC...
- 5. ALL INLETS & PIPE SHALL BE PROTECTED DURING CONSTRUCTION TO PREVENT SILTATION IN THE DRAINAGE SYSTEMS BY WAY OF TEMPORARY PLUGS & PLYWOOD OR PLASTIC COVERS OVER THE INLETS. THE ENTIRE DRAINAGE SYSTEM TO BE CLEAN OF DEBRIS PRIOR TO FINAL
- 6. WHERE NEW ASPHALT MEETS OR ABUTS EXIST. ASPHALT, THE EXIST. ASPHALT SHALL BE SAWCUT TO PROVIDE A STRAIGHT EVEN LINE. PRIOR TO REMOVING CURB OR GUTTER, THE ADJACENT ASPHALT SHALL ALSO BE SAWCUT TO PROVIDE A STRAIGHT EVEN LINE.
- 7. ALL PROPOSED GRADES (ELEVATIONS) REFER TO ASPHALT GRADES UNLESS INDICATED
- OTHERWISE. 8. SITE GRADING SHALL BE W/IN 0.1' OF THE REQUIRED ELEVATION & ALL AREAS SHALL BE
- GRADED TO DRAIN. 9. ALL SUBGRADE SHALL HAVE AN LBR OF 40 UNLESS OTHERWISE NOTED & SHALL BE

COMPACTED TO 98% MAXIMUM DRY DENSITY PER AASHTO T-99.

- 10. ALL LIMEROCK SHALL BE COMPACTED TO 98% PER AASHTO T-180 & HAVE NOT LESS THAN 60% OF CARBONATES OF CALCIUM & MAGNESIUM UNLESS OTHERWISE DESIGNATED. ALL LIMEROCK SHALL BE PRIMED.
- 11 CONCRETE & ASPHALT THICKNESS SHALL BE OF TYPE DESIGNATED ON DWGS. (SEE SECTIONS)
- 12. PLASTIC FILTER FABRIC SHALL BE MIRAFI, TYPAR OR EQUAL CONFORMING TO SECTION 985 OF THE FDOT STANDARD SPECIFICATIONS. 13. CONC. SIDEWALKS SHALL BE 4" THICK ON COMPACTED SUBGRADE, W/ 1/2" EXPANSION
- JOINTS PLACED AT A MAXIMUM OF 75'. CRACK CONTROL JOINTS SHALL BE 5' ON CENTER. THE BACK OF SIDEWALK ELEVATION SHALL EQUAL THE CROWN OF ROADWAY, UNLESS SPECIFIED OTHERWISE BY LOCAL CODES OR INDICATED ON DWGS. ALL CONC. SIDEWALKS THAT CROSS DRIVEWAYS SHALL BE 6" THICK.
- 14. PIPE SPECIFICATIONS: THE MATERIAL TYPE IS SHOWN ON THE DRAWINGS BY ONE OF THE FOLLOWING DESIGNATIONS -
  - RCP = REINFORCED CONC. PIPE, ASTM DESIGNATION C-76, TABLE III
  - CMP = CORRUGATED METAL (ALUM.) PIPE, TM DESIGNATION M-196CMP = (SMOOTH LINED) CORRUGATED METAL (ALUM.) PIPE, ASTM DESIGNATION M-196
  - SCP = SLOTTED CONC. PIPE, FDOT SECTIONS 941 & 942 PVC = POLYVINYLCHLORIDE PIPE PCMP = PERFORATED CMP, FDOT SECTION 945
  - DIP = DUCTILE IRON PIPE HDPE = HIGH DENSITY POLYETHYLENE PIPE.

### 15. ASPHALT -

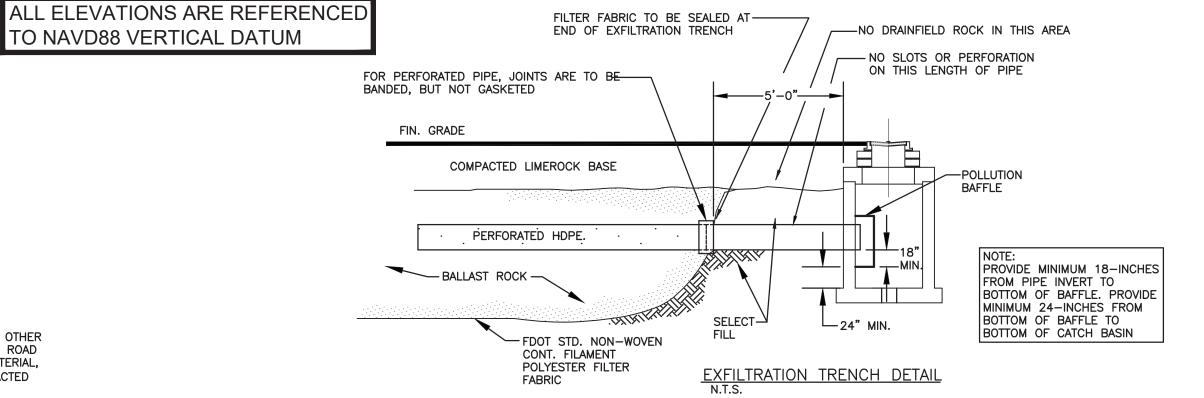
BITUMINOUS MATERIAL SHALL BE ASPHALT CEMENT, VISCOSITY GRADE AC-20, CONFORMING TO THE REQUIREMENTS OF FDOT STANDARD SPECIFICATIONS, 1986 EDITION, SECTION 916-1.

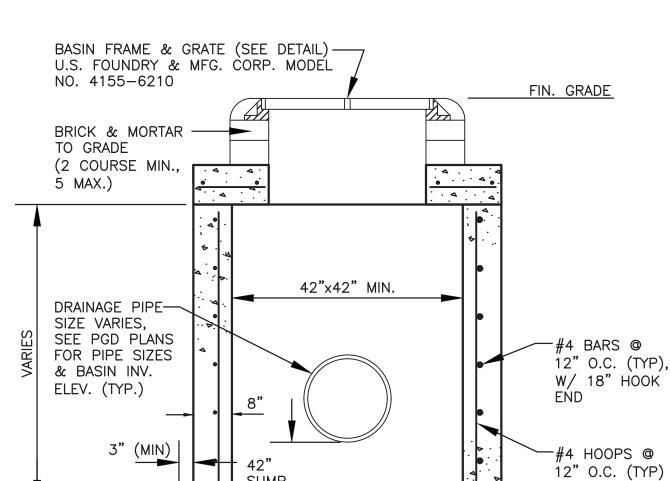
PRIME COAT SHALL BE CUT BACK ASPHALT, GRADE RC-70 OR RC-250 CONFORMING TO THE REQUIREMENTS SPECIFIED IN AASHTO DESIGNATION M-81-75 (1982). RATE - 0.10 GALS./S.Y. TACK COAT SHALL BE EMULSIFIED ASPHALT, GRADE RS-2 CONFORMING TO THE REQUIREMENTS SPECIFIED IN AASHTO DESIGNATION M-140-82. RATE - 0.02 TO 0.08

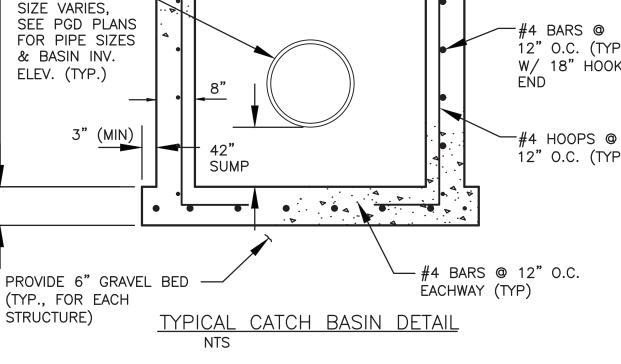
### DESIGN MIX SHALL CONFORM TO FDOT SECTION 331 UNLESS OTHERWISE SPECIFIED.

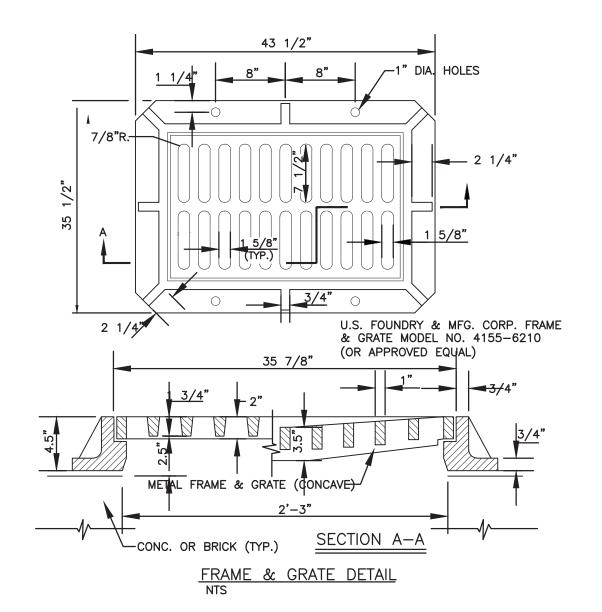
### PAVEMENT MARKING & SIGNING STANDARD NOTES:

- 1. STOP SIGNS SHALL BE 30"x30" (R1-1), HIGH INTENSITY.
- 2. ALL SIGNS SHALL BE PLACED AT A HEIGHT NOT LESS THAN 5' & NOT GREATER THAN 7', THE HEIGHT IS MEASURED FROM THE BOTTOM OF THE SIGN TO THE EDGE OF NEAREST PAVEMENT. THE SIGN POST SHALL BE PLACED A MINIMUM OF 6' TO A MAXIMUM OF 12' FROM THE ADJACENT PAVEMENT, & A MINIMUM OF 6' FROM THE CROSS TRAFFIC
- 3. STOP BARS SHALL BE 24" WHITE.
- 4. ALL SITE PAVEMENT MARKINGS SHALL BE PAINT. (UNLESS INDICATED OTHERWISE)
- 5. ALL PAVEMENT MARKINGS AND SIGNAGE IN THE ROAD RIGHT-OF-WAY SHALL BE THERMOPLASTIC & SHALL CONFORM TO MUTCD AND PBC TYPICAL T-P-06-001.



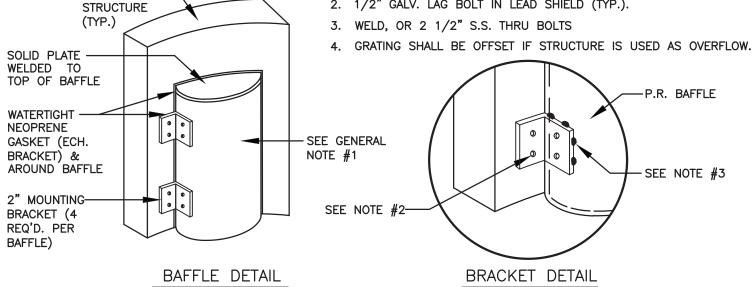






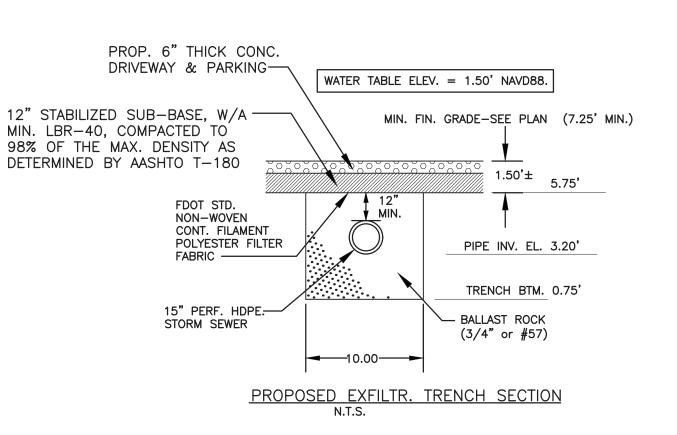
### GENERAL NOTES

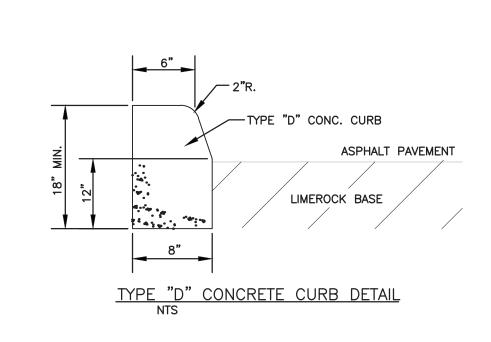
- BAFFLE TO BE SECTION OF CMP CUT IN HALF, CMP PIPE FOR BAFFLE SHALL BE THE NEXT LARGER PIPE SIZE THAN DISCHARGE LINE.
- 2. 1/2" GALV. LAG BOLT IN LEAD SHIELD (TYP.).

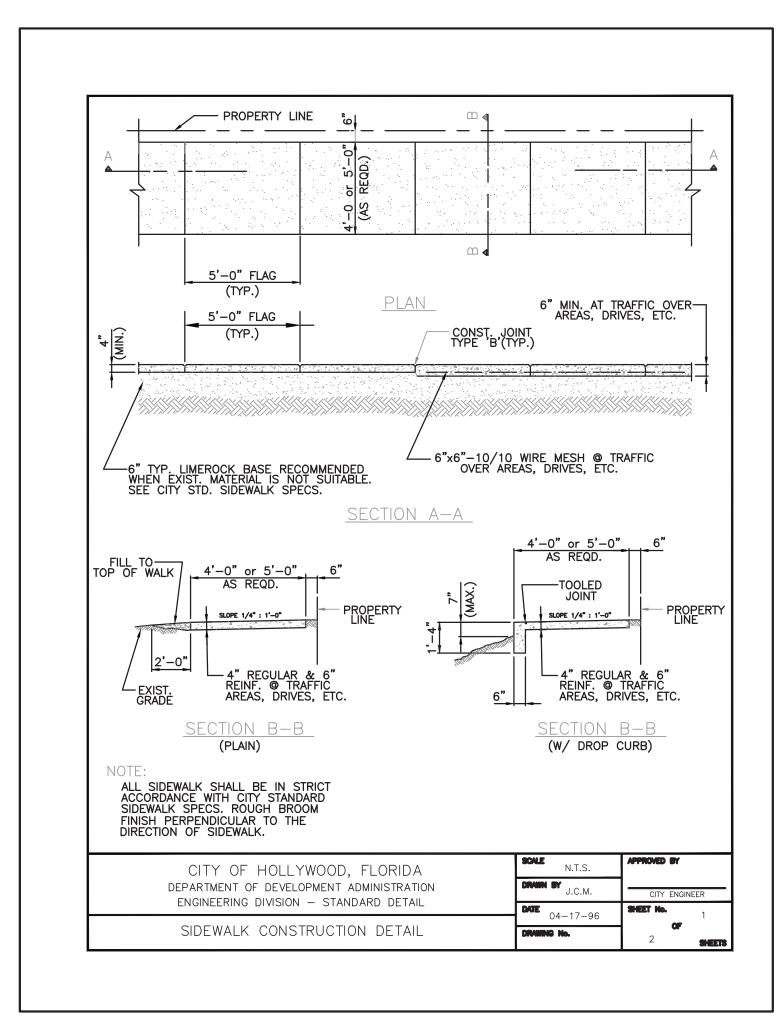


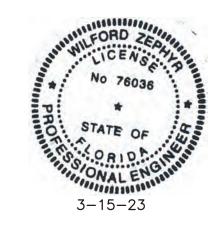
POLLUTION RETARDANT BAFFLE DETAIL

DRAINAGE



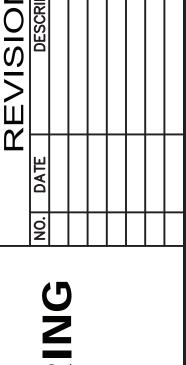






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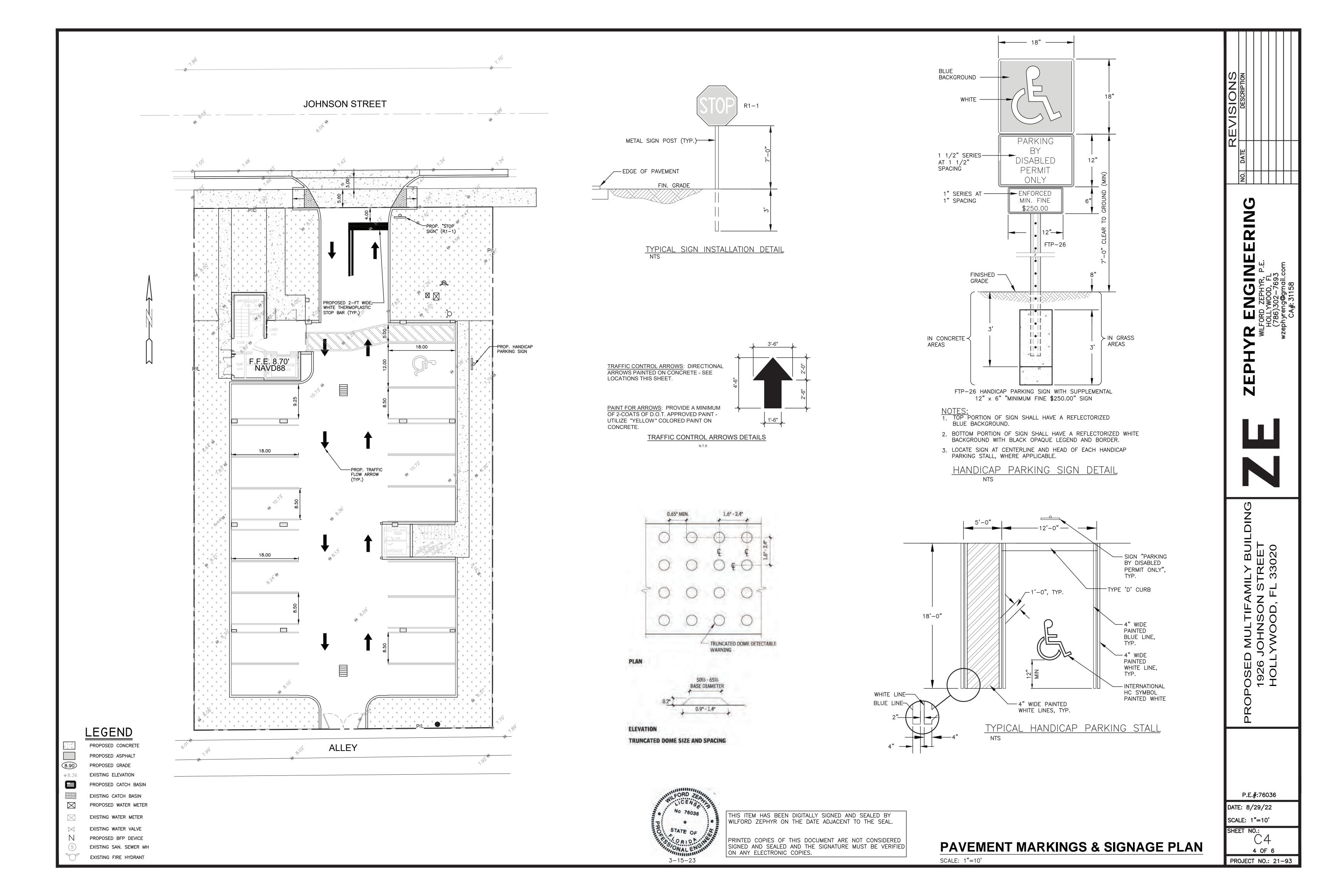
AMILY N STF FL 3 FOO OSEI 1926 HOLI

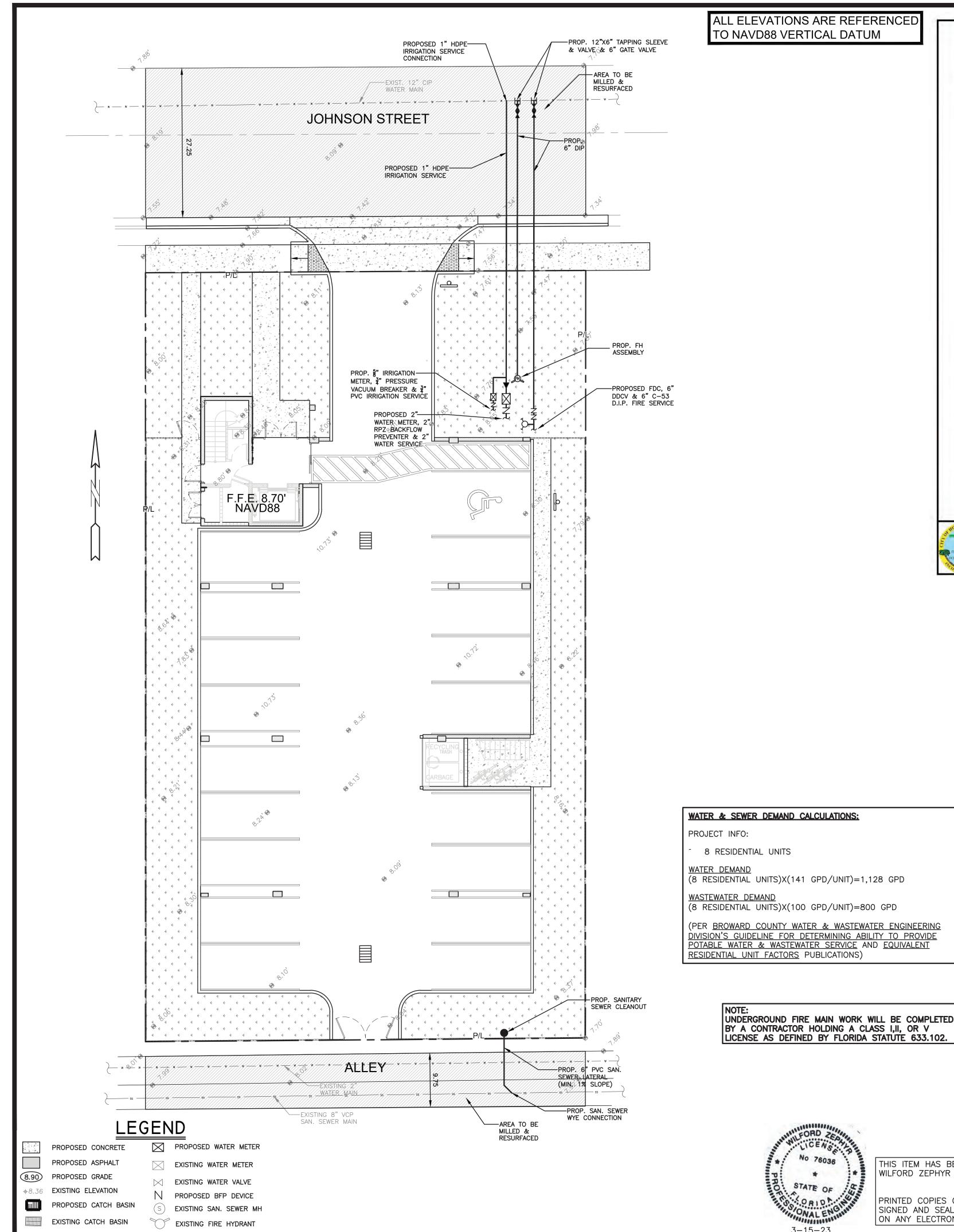
P.E.#:76036

DATE: 8/29/22 SCALE: N.T.S. SHEET NO .:

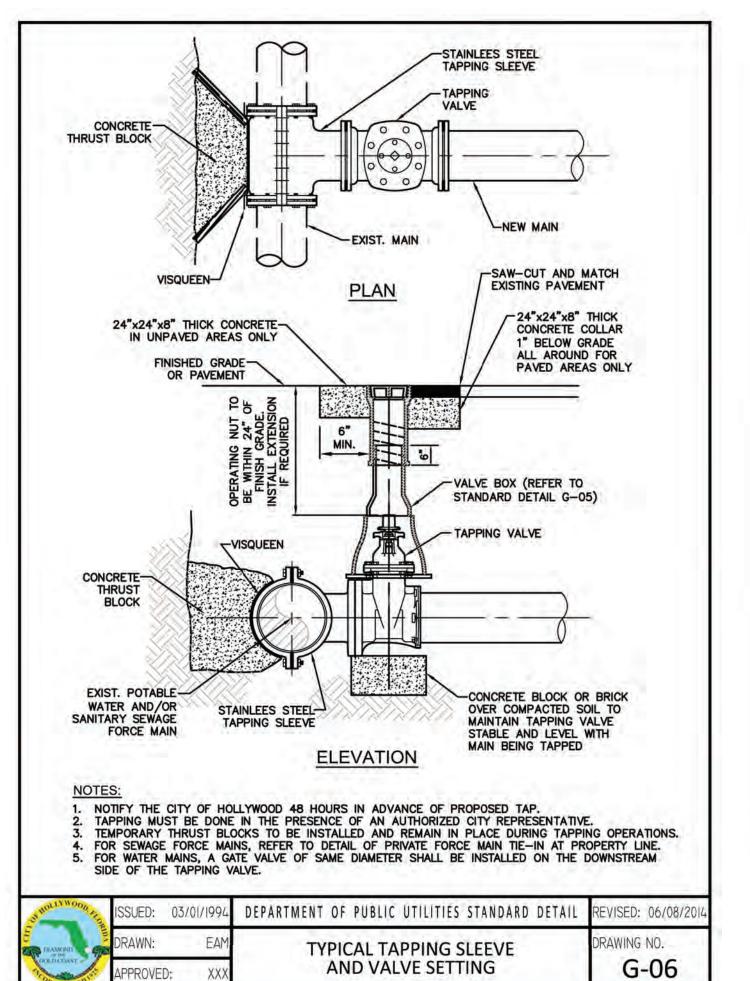
3 OF 6 PROJECT NO.: 21-93

**CIVIL DETAILS** SCALE: N.T.S.





ALL ELEVATIONS ARE REFERENCED TO NAVD88 VERTICAL DATUM



BOTTOM OF ROADWAY BASE -

GENERAL BACKFILL SHALL BE PLACED IN LAYERS NOT TO EXCEED 12" IN THICKNESS. EACH LAYER SHALL BE COMPACTED TO

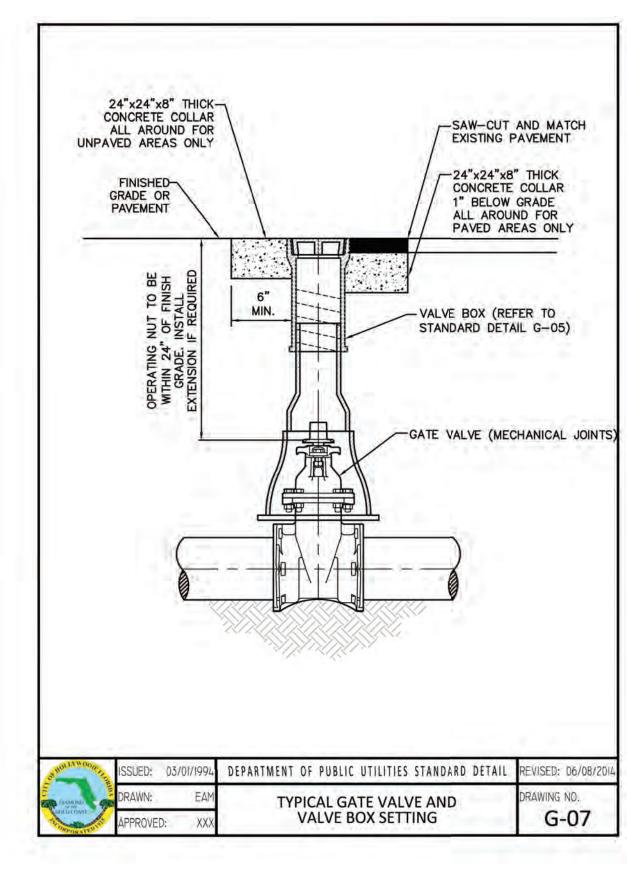
100% OF MAXIMUM DRY DENSITY

SELECT BACKFILL SHALL BE PLACED IN LAYERS NOT TO

EXCEED 6" IN THICKNESS. EACH LAYER SHALL BE COMPACTED TO 98% OF

MAXIMUM DRY DENSITY

OR EXISTING GROUND





FOR PAVEMENT RESTORATION
REFER TO FDOT, BROWARD
COUNTY PUBLIC WORKS, OR
CITY OF HOLLYWOOD PAVEMENT

RESTORATION DETAILS

BEDDING MATERIAL PLACED UP TO SPRINGLINE OF PIPE

RAWING NO.

G-03

(SEE NOTE 1 BELOW).

FLAT OR RESTORED TRENCH BOTTOM

PIPE O.D. + 2' MAXIMUM

PIPE O.D. + 1' MINIMUM

1. WHEN PIPE INSTALLATION IS ABOVE THE GROUND WATER TABLE ELEVATION, OR WHENEVER BEDDING COPPER PIPE UNDER ANY CONDITION, BEDDING MATERIAL SHALL BE CLEAN SANDY SOIL IF AVAILABLE WITHIN THE LIMITS OF CONSTRUCTION, IMPORTED BEDDING SHALL BE WELL GRADED, WASHED CRUSHED STONE (OR DRAINFIELD LIMEROCK). CRUSHED STONE SHALL CONSIST OF HARD, DURABLE, SUB-ANSULAR PARTICLES OF PROPER SIZE AND GRADATION, AND SHALL BE FREE FROM ORGANIC MATERIAL, WOOD, TRASH, SAND, LOAM, CLAY, EXCESS FINES, AND OTHER

DELETERIOUS MATERIALS.

2. ALL BEDDING MATERIAL SHALL BE COMPACTED TO 95% OF MAXIMUM DENSITY BEFORE ANY PIPE IS LAID. FOR ADDITIONAL MATERIAL SPECIFICATIONS REFER TO.

ISSUED: 03/01/1994 DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL REVISED: 06/08/2

PIPE LAYING CONDITION TYPICAL

SECTION (P.V.C.)

SPECIFICATION SECTION 02222, "EXCAVATION AND BACKFILL FOR UTILITIES".

3. DENSITY TESTING SHALL BE IN ACCORDANCE WITH AASHTO T-180 AND ASTM D-3017.

4. BACKFILL TO COMPLY WITH FDOT DESIGN STANDARD 125-8.

- THE ABOVE DETAILS APPLY ONLY TO ASPHALT PAVEMENT RESTORATION OVER UTILITY TRENCHES CUT WITHIN CITY OF HOLLYWOOD RIGHTS-OF-WAY. FOR PAVEMENT RESTORATION WITHIN BROWARD COUNTY OR FDOT RIGHTS-OF-WAY REFER TO THE CORRESPONDING DETAILS FOR THOSE AGENCIES.
- LIMEROCK BASE MATERIAL SHALL HAVE A MINIMUM L.B.R. OF 100 AND A MINIMUM CARBONATE CONTENT OF 70%. REPLACED BASE MATERIAL OVER TRENCH SHALL BE A MINIMUM OF 12" THICK".
- LIMEROCK BASE MATERIAL SHALL BE PLACED IN 12" MAXIMUM (LOOSE MEASUREMENT) THICKNESS LAYERS WITH EACH LAYER THOROUGHLY ROLLED OR TAMPED AND COMPACTED TO 100% OF MAXIMUM DENSITY, PER AASHTO T-180, PRIOR TO THE PLACEMENT OF THE SUCCEEDING LAYERS.
- STABILIZED SUBGRADE MATERIAL SHALL BE GRANULAR AND SHALL HAVE A MINIMUM L.B.R. OF 40.
- BACKFILL SHALL BE PLACED AND COMPACTED IN ACCORDANCE WITH THE PIPE LAYING CONDITION TYPICAL SECTIONS IN DETAILS G-02 AND G-03, AND THE SPECIFICATIONS, BUT TESTING WILL BEGIN 12"
- 6. ALL EDGES AND JOINTS OF EXISTING ASPHALT PAVEMENT SHALL BE SAW CUT TO STRAIGHT LINES, PARALLEL TO OR PERPENDICULAR TO THE ROADWAY, PRIOR TO THE RESURFACING.
- RESURFACING MATERIAL SHALL BE FDOT SUPERPAVE, AND SHALL BE APPLIED A MINIMUM OF TWO INCH IN THICKNESS.
- 8. MILL AND BUTT JOINT TO EXISTING PAVEMENT.
- 9. IF THE TRENCH IS FILLED TEMPORARILY, IT SHALL BE COVERED WITH A 2" ASPHALTIC CONCRETE PATCH TO KEEP THE FILL MATERIAL FROM RAVELING UNTIL REPLACED WITH A PERMANENT PATCH.
- 10. REFER TO SPECIFICATIONS FOR DETAILED PROCEDURES.
- WHERE THE UTILITY TRENCH CROSSES EXISTING ASPHALT DRIVEWAYS, THE LIMEROCK BASE THICKNESS MAY BE A MINIMUM OF 6 INCHES THICK. REGARDLESS OF THE EXTENT OF IMPACT, THE ENTIRE DRIVEWAY SURFACE BETWEEN THE EDGE OF THE ROADWAY PAVEMENT AND PROPERTY LINE OR FRONT OF SIDEWALK SHALL BE OVERLAID USING 2-INCH THICK MINIMUM ASPHALTIC CONCRETE SURFACE COURSE WHERE INDICATED ON THE PLANS OR AS DIRECTED BY THE CITY/ENGINEER.

ON HOLLY WOOD THE	ISSUED:	03/01/1994	DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL	REVISED: 11/06/2017
DE DEAMOND S	DRAWN:	EAM	FLEXIBLE PAVEMENT RESTORATION	DRAWING NO.
OOLD COMPORATED TO	APPROVED	: XXX	NOTES	G-12

STATE OF

3-15-23

THIS ITEM HAS BEEN DIGITALLY SIGNED AND SEALED BY WILFORD ZEPHYR ON THE DATE ADJACENT TO THE SEAL.

PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE VERIFIED ON ANY ELECTRONIC COPIES.

WATER & SEWER PLAN & DETAILS

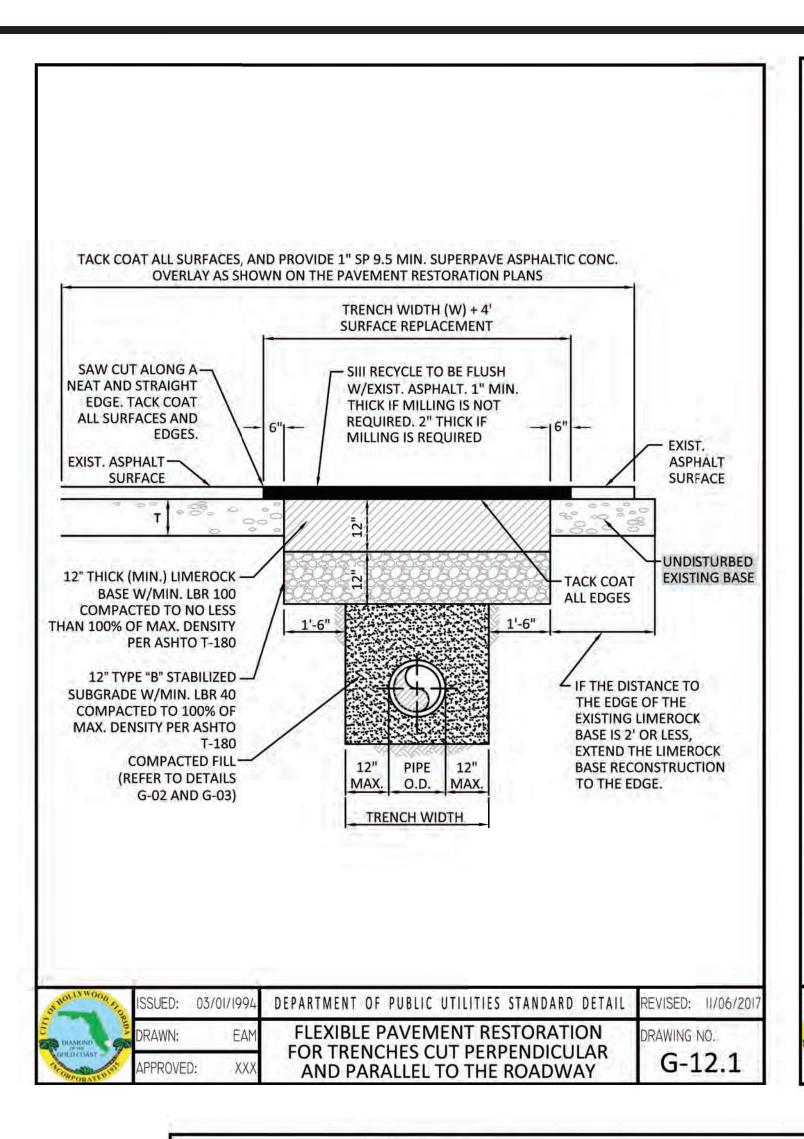
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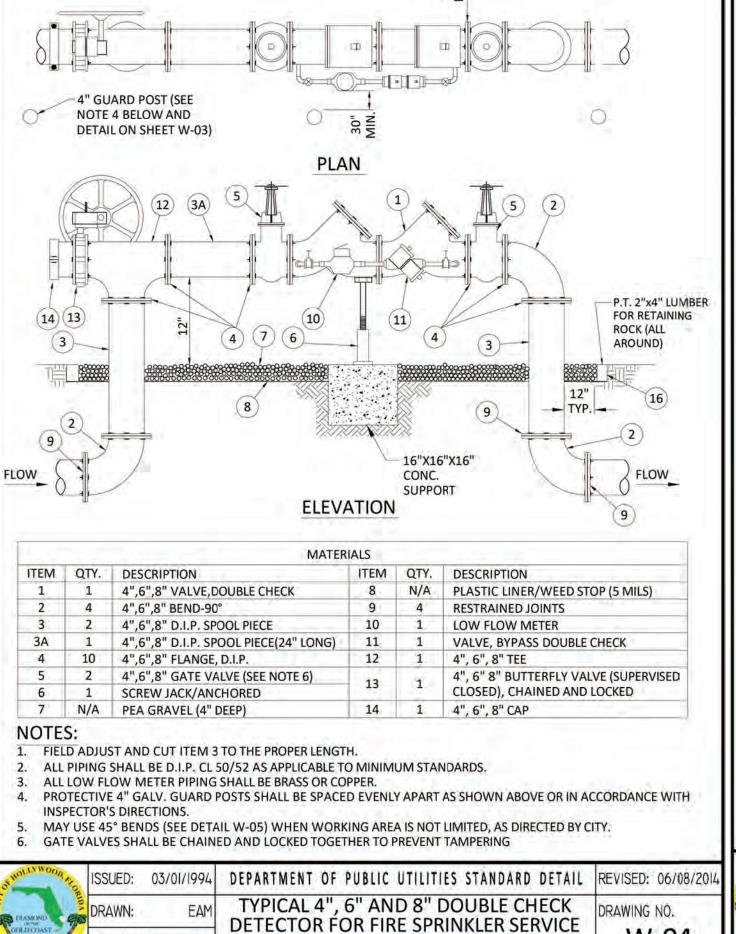
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P.E.#:76036 DATE: 8/29/22 SCALE: 1"=10'

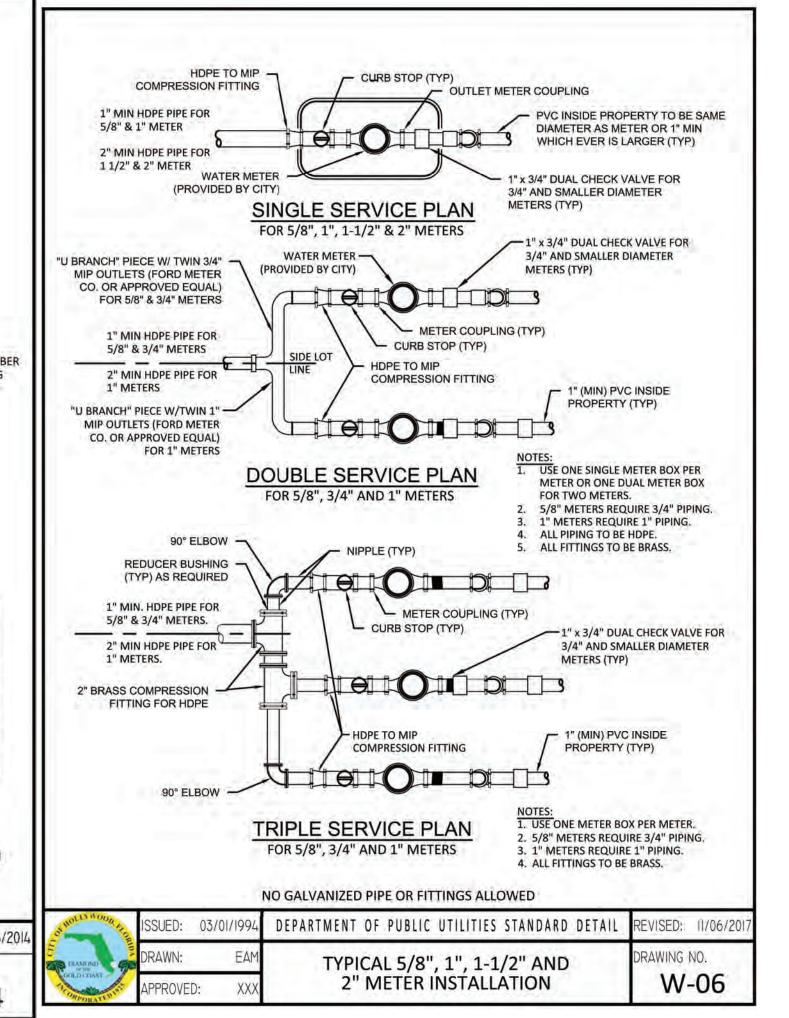
5 OF 6

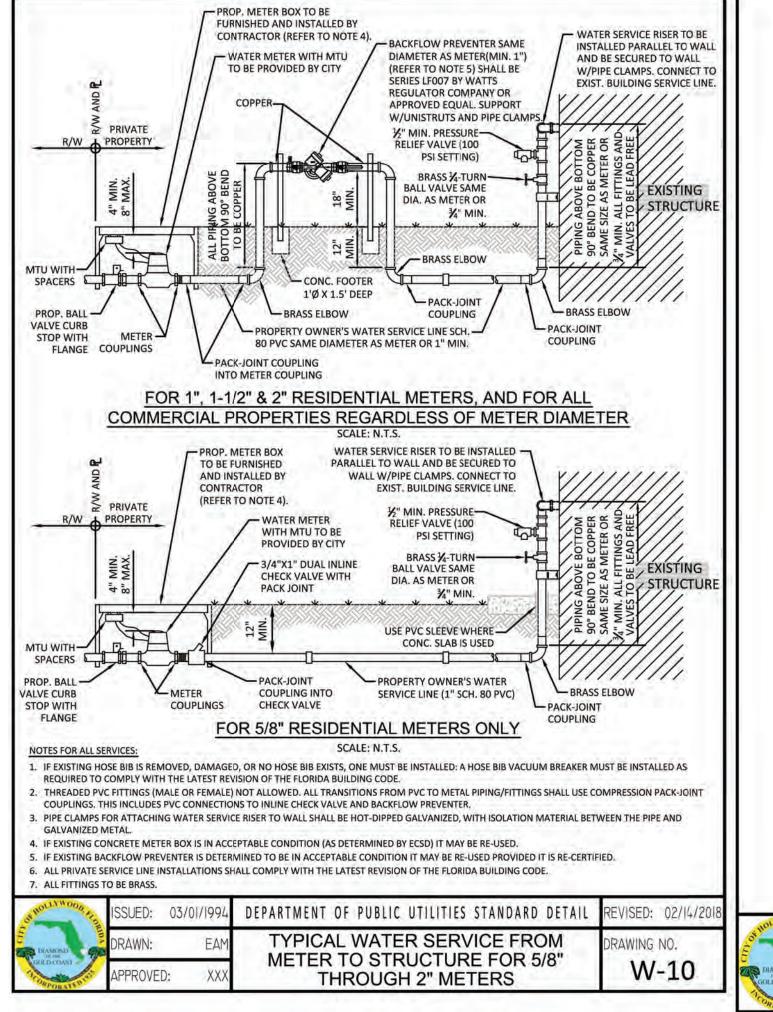
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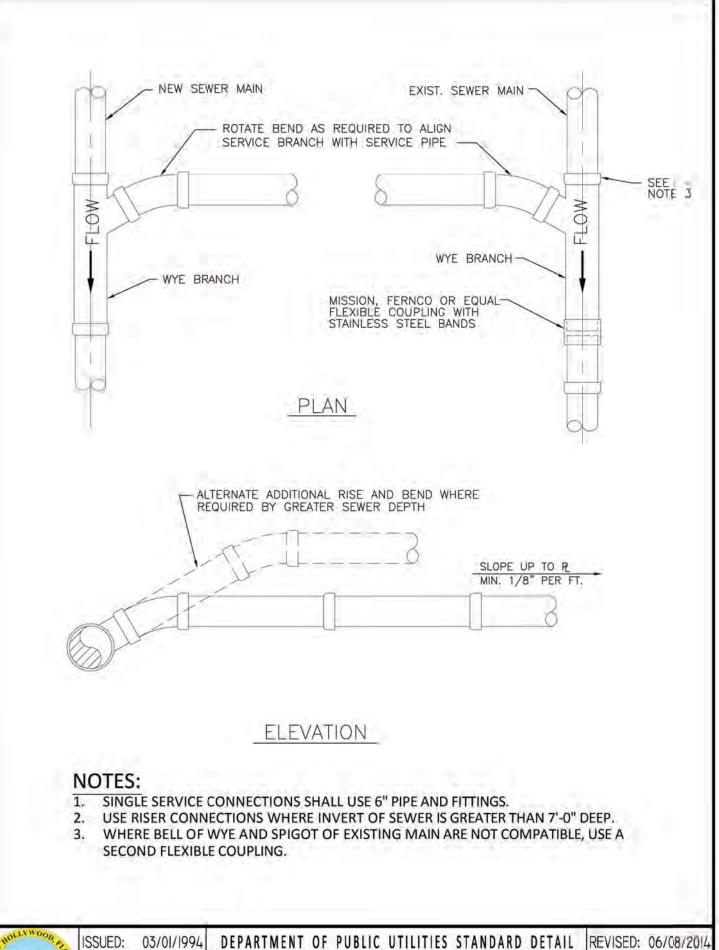




W/B.V. CONNECTION (90° BENDS)

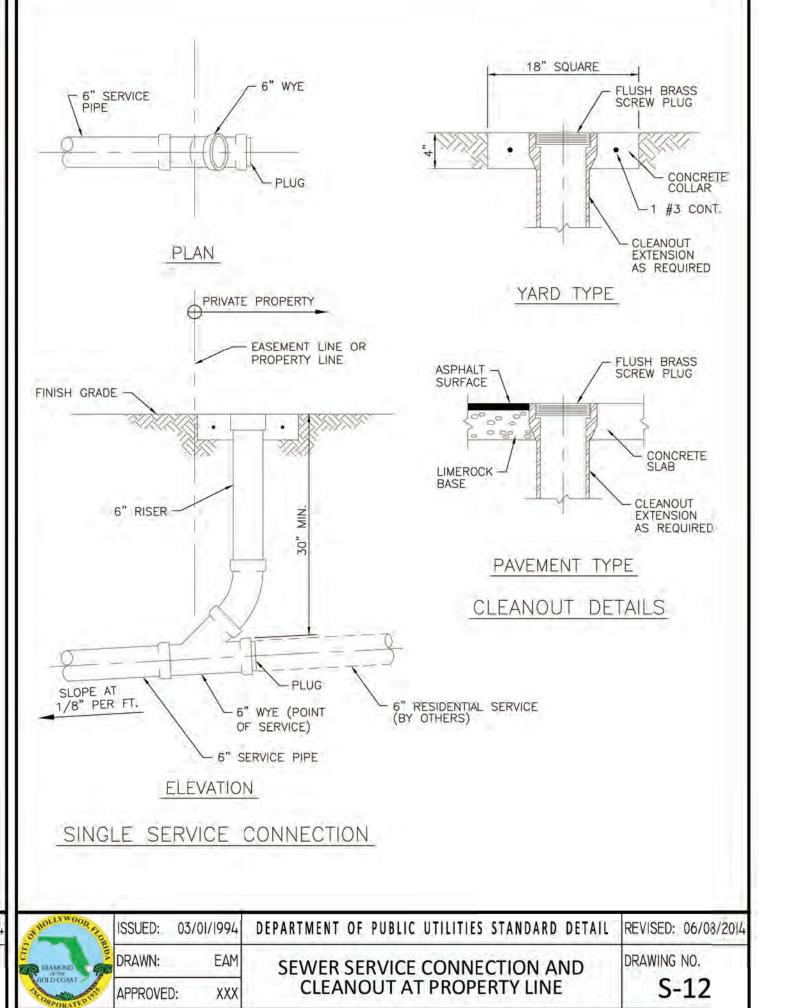


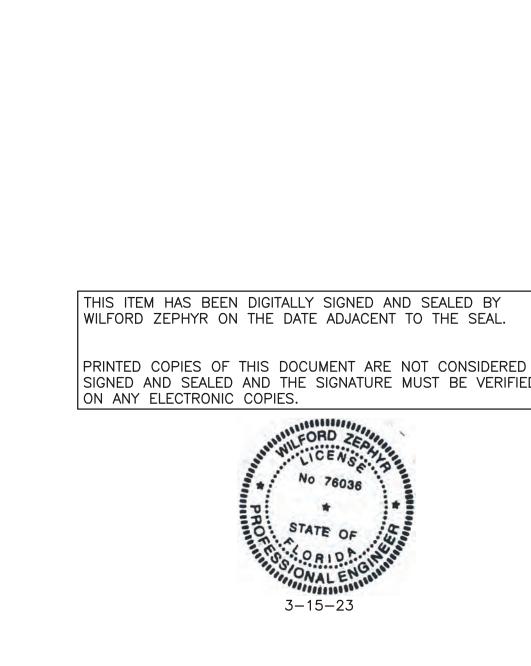




WYE BRANCH CONNECTION

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SCALE: N.T.S.

WATER & SEWER DETAILS

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P.E.#:76036 DATE: 8/29/22 SCALE: N.T.S.

6 OF 6 PROJECT NO.: 21-93