RESOLUTION No. 22-44

A RESOLUTION OF THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, APPROVING THE SITE PLAN FOR EL CAR WASH TO BE LOCATED AT THE NORTHEAST CORNER OF THE INTERSECTION OF NW 27 STREET AND NW 87 AVENUE PURSUANT TO SECTION 53-184(F) OF THE CITY'S LAND DEVELOPMENT CODE; AND PROVIDING FOR AN EFFECTIVE DATE

WHEREAS, on November 2, 2016, the City of Doral (the "City") adopted Ordinance No. 2016-29 amending the City's Land Development Code to establish procedures for the Mayor and City Council site plan review and approval process; and

WHEREAS National Express Wash, LLC (the "Applicant") has submitted an application for Mayor and Council Site Plan review and approval for El Car Wash for the property located at the northeast corner of the intersection of NW 27 Street and NW 87 Avenue, further identified by folio numbers 35-3027-051-0020 and portion of 35-3027-051-0035, as legally described in "Exhibit A"; and

WHEREAS, a zoning workshop was held on December 2, 2021, at which meeting the public was afforded an opportunity to examine the project and provide feedback; and

WHEREAS, the City of Doral staff finds that the proposed site plan complies with the requirements and standards of the City's Land Development Code; and

WHEREAS, after notice of public hearing duly published and notifications of all property owners of record within 500-foot radius, a public hearing was held before the Mayor and City Council of the City of Doral on March 23, 2022, at which hearing all interested persons were afforded the opportunity to be heard; and

WHEREAS, the Mayor and City Council of the City of Doral find the adoption of this Resolution is in the best interest of the health, safety and welfare of the residents of the City of Doral.

NOW, THEREFORE, BE IT RESOLVED BY THE MAYOR AND THE CITY COUNCIL OF THE CITY OF DORAL, FLORIDA, AS FOLLOWS:

<u>Section 1.</u> <u>Recitals.</u> The foregoing recitals are confirmed, adopted, and incorporated herein and made as part hereof by this reference.

Section 2. Approval. The Mayor and City Council hereby approve the site plan for EI Car Wash for the property located at the northeast corner of the intersection of NW 27 Street and NW 87 Avenue, further identified by folio numbers 35-3027-051-0020 and portion of 35-3027-051-0035, as legally described in "Exhibit A," pursuant to section 53-184(f) of the City's Land Development Code. The site plan consists of a 7,815 sq. ft. automatic car wash facility. A copy of the site plan is provided in "Exhibit B." The approval of the site plan is subject to the following conditions. Violation of these conditions may result in a code compliance citation or the revocation of this Resolution.

- 1. The proposed project shall be built in substantial compliance with the plans entitled "National Express Wash Doral," prepared by Fanjul & Associates, LLC, dated stamped received February 16, 2022.
- 2. The project shall be landscaped in accordance with the landscape plan, prepared by Andrew M. Witkin, dated stamped received February 16, 2022 as amended, and included with the site plan submittal.
- 3. Compliance with Ordinance No. 2015-09 "Public Arts Program" will be required at the time of building permit. No final approval, such as a final inspection or a certificate of occupancy, for development projects subject to the City's public arts program requirements shall be issued unless one or more of the following has been achieved:
 - I. The approved art has been installed in a manner that is [in] compliance with the requirements set forth in this ordinance and the public arts program guidelines; or
 - II. All in-lieu art fees have been paid; or
 - III. Financial security (including but not limited to a performance bond, letter of credit, or similar instrument) in an amount equal to the acquisition and installation costs of an approved art selection, has been provided to the

City in a form approved by the City Attorney and the City Manager, or his/her designee and placed into escrow account; or

IV. Donation of art which have been approved by the board are delivered by the applicant to the City, and are accepted by the City in accordance with this ordinance.

For purposes of the art program, "artwork" does not include the following:

- a. Directional elements, such as signage or graphics.
- b. Objects that are mass produced in standard designs.
- c. Landscape gardening, unless substantially comprising durable.
- 4. That the Applicant comply with the City's Floodplain Management regulations (Chapter 23, Article II, Floodplain Management) of the Land Development Code.
- 5. That the Applicant provide the City a certified drainage inspection report prior to the issuance of a certificate of occupancy.
- 6. That the property owner maintain the public rights-of-way adjacent to the property. Maintenance includes trees, plants, sod, and sidewalks within the rights-of-way.
- 7. A Stormwater Pollution Prevention Plan (SWPPP) must be submitted by the Applicant at time of building permit. The Plan should provide guidelines for implementing an erosion and sedimentation control program before the site is cleared or graded, including areas where topsoil will be removed and contours of slopes will be cleared. The Plan shall also include location and type of erosion control measures, storm water and sediment management systems, and a vegetative plan for temporary and permanent stabilization. The Plan shall remain on-site for the duration of the construction activity.
- 8. If more than one (1) acre of land is disturbed during construction the Contractor/Developer is responsible to obtain NPDES Stormwater permit coverage through the Florida Department of Environmental Protection (FDEP), Construction Generic Permit (CGP). If the project is less than one (1) acre, but part of a larger common plan of development or sale that will ultimately disturb one or more acres, permit coverage is also required. Instruction to request and obtain a CGP can be found at: http://www.dep.state.fl.us/water/stormwater/npdes/docs/cgp.pdf. Contractor/Developer should submit the Notice of Intent (NOI) with the appropriate processing fees to the NPDES Stormwater Notices Center. Contractor/Developer must apply for permit coverage at least two (2) days before construction begins.
- 9. Construction shall be permitted only during the hours set forth in Ordinance No. 2011-01 "Noise Ordinance."
- 10. That the Applicant comply with all applicable conditions and requirements of the Miami-Dade County Department of Regulatory and Economic Resources.
- 11. That the Applicant comply with all applicable conditions and requirements of the Miami-Dade County Fire Rescue Department.

- 12. All applicable local, state and federal permits must be obtained before commencement of the development.
- 13. Issuance of this development permit by the City of Doral does not in any way create any right on the part of an Applicant to obtain a permit from a state or federal agency and does not create any liability on the part of the City of Doral for issuance of the permit if the applicant fails to obtain requisite approvals or fulfill the obligations imposed by a state or federal agency or undertakes actions that result in a violation of state or federal law.

Section 3. Effective Date. This Resolution shall become effective immediately

upon its adoption.

The foregoing Resolution was offered by Councilmember Mariaca who moved its adoption. The motion was seconded by Councilmember Puig-Corve and upon being put to a vote, the vote was as follows:

Mayor Juan Carlos Bermudez	Yes
Vice Mayor Digna Cabral	Yes
Councilman Pete Cabrera	Yes
Councilwoman Claudia Mariaca	Yes
Councilman Oscar Puig-Corve	Yes

PASSED AND ADOPTED this 23 day of March, 2022.

UDEZ, MAYOR

ATTES

CONNIĒ DIAZ, MMC CITY CLERK

APPROVED AS TO FORM AND LEGAL SUFFICIENCY FOR THE USE AND RELIANCE OF THE CITY OF DORAL ONLY:

LUIS FIGUEREDO, ESQ.

CITY ATTORNEY

EXHIBIT "A"

EXHIBIT A

LEGAL DESCRIPTION OF SUBJECT PROPERTY

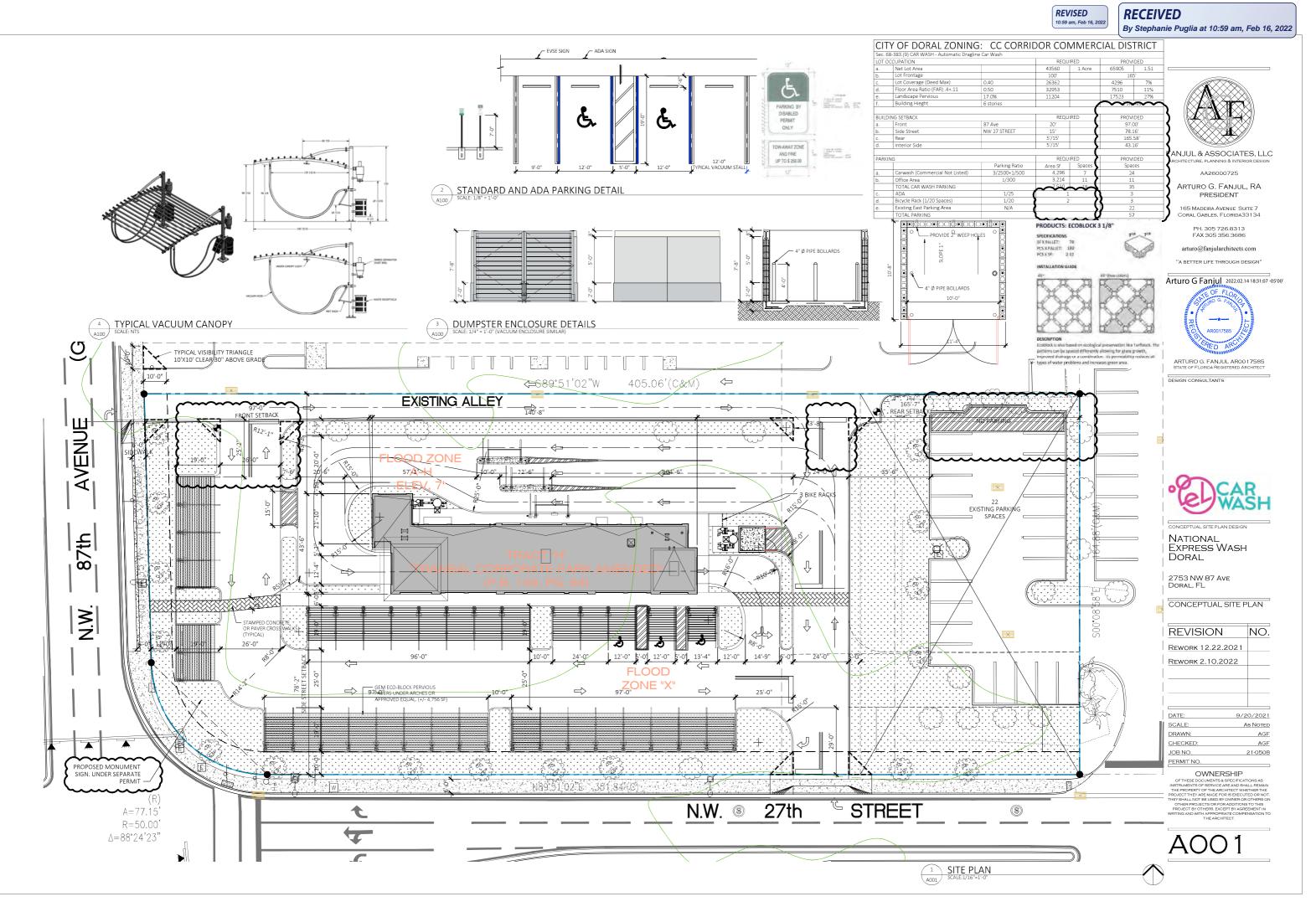
Tract "H", less the North 22.12 feet of TRANSAL CORPORATE PARK AMENDED, according to the plat thereof, as recorded in Plat Book 149, at Page 64, of the Public Records of Miami-Dade County, Florida.

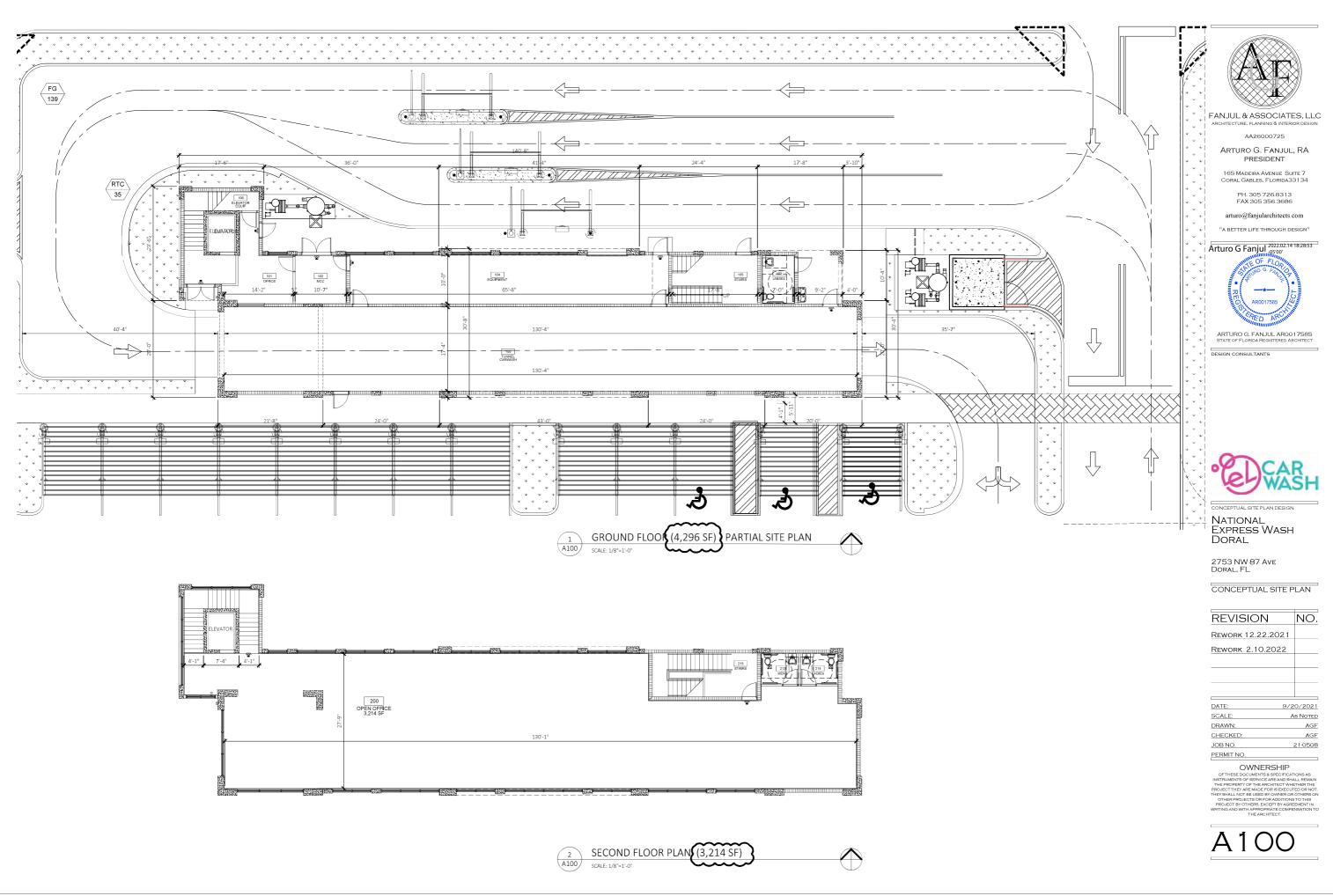
AND

The West 129 feet of Tract "I" of "TRANSAL CORPORATE PARK AMENDED", according to the plat thereof, as recorded in Plat Book 149, at Page 64, of the Public Records of Miami-Dade County, Florida, LESS the North 145 feet thereof.

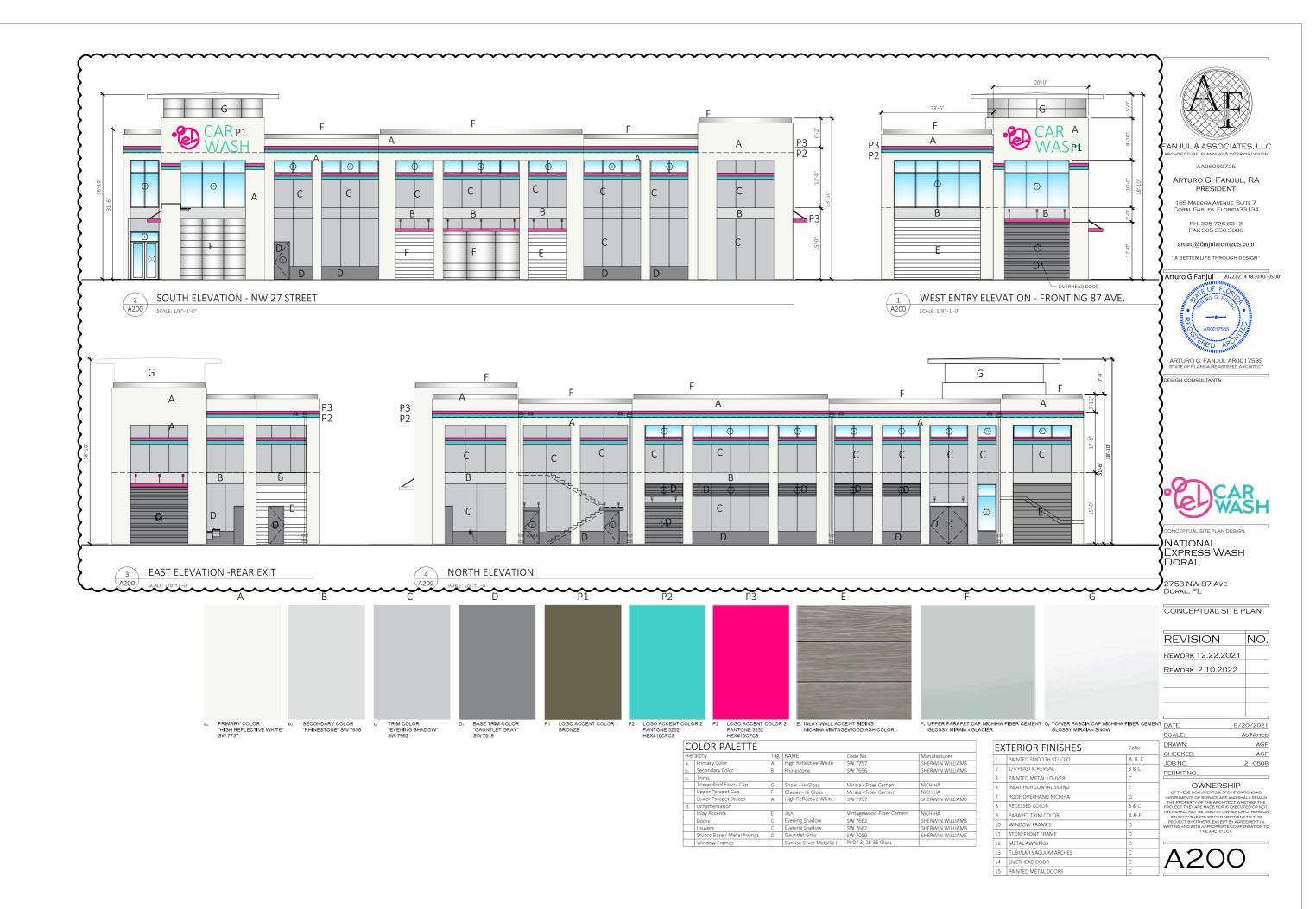
Containing an area of 65,905 Square Feet or 1.51 Acres, more or less, by calculations.

EXHIBIT "B"

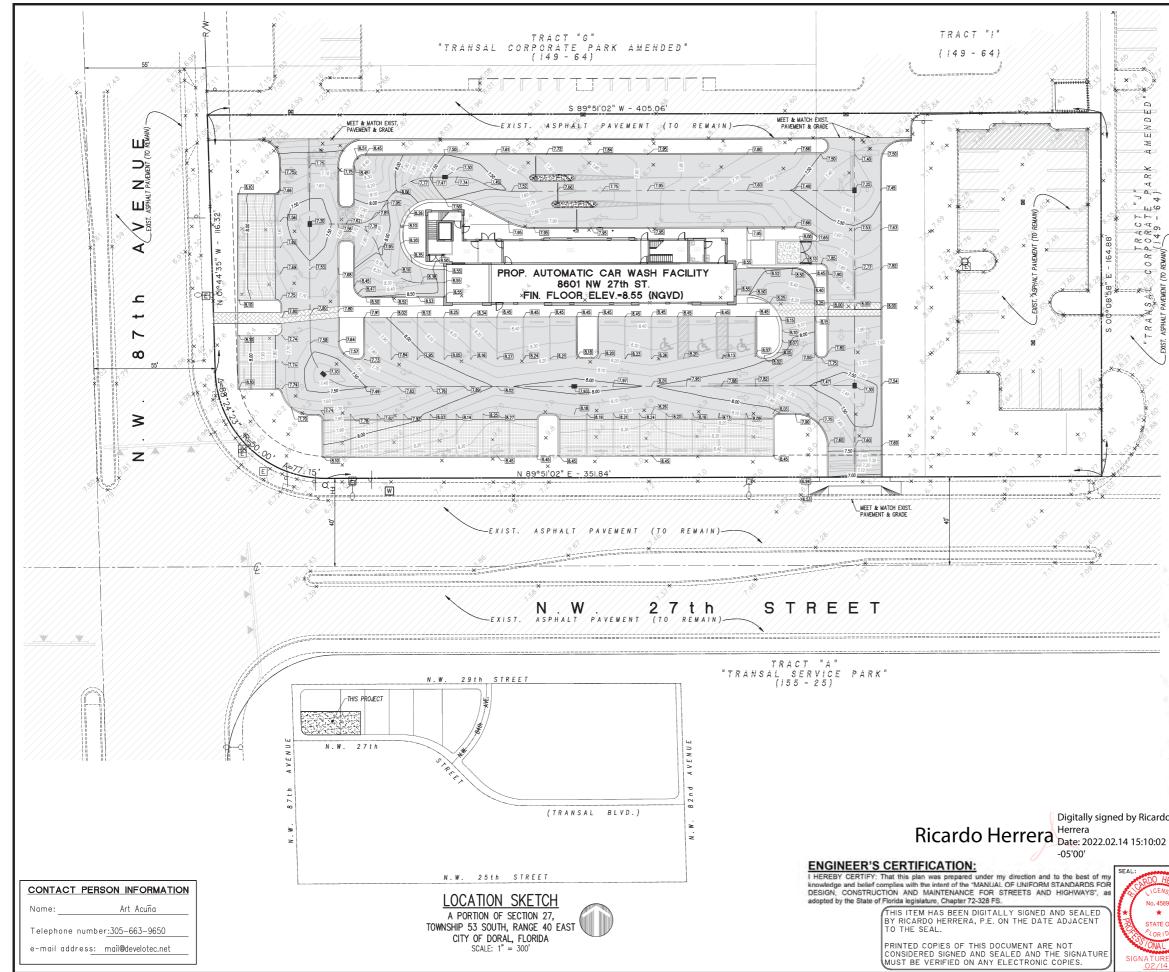


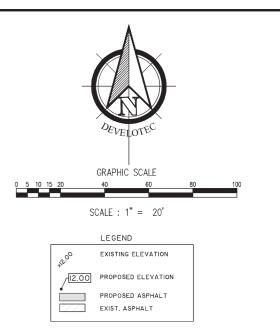


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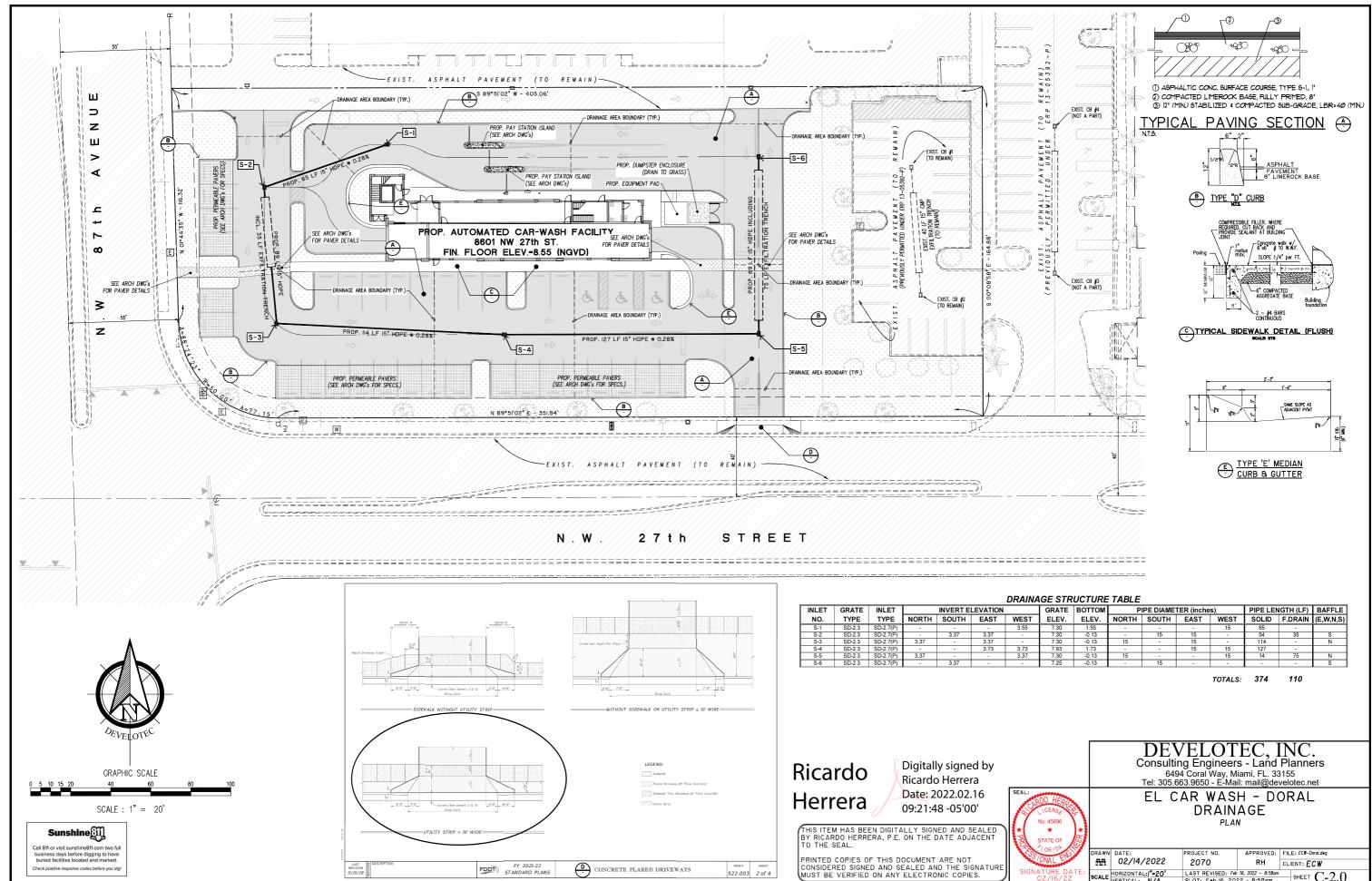




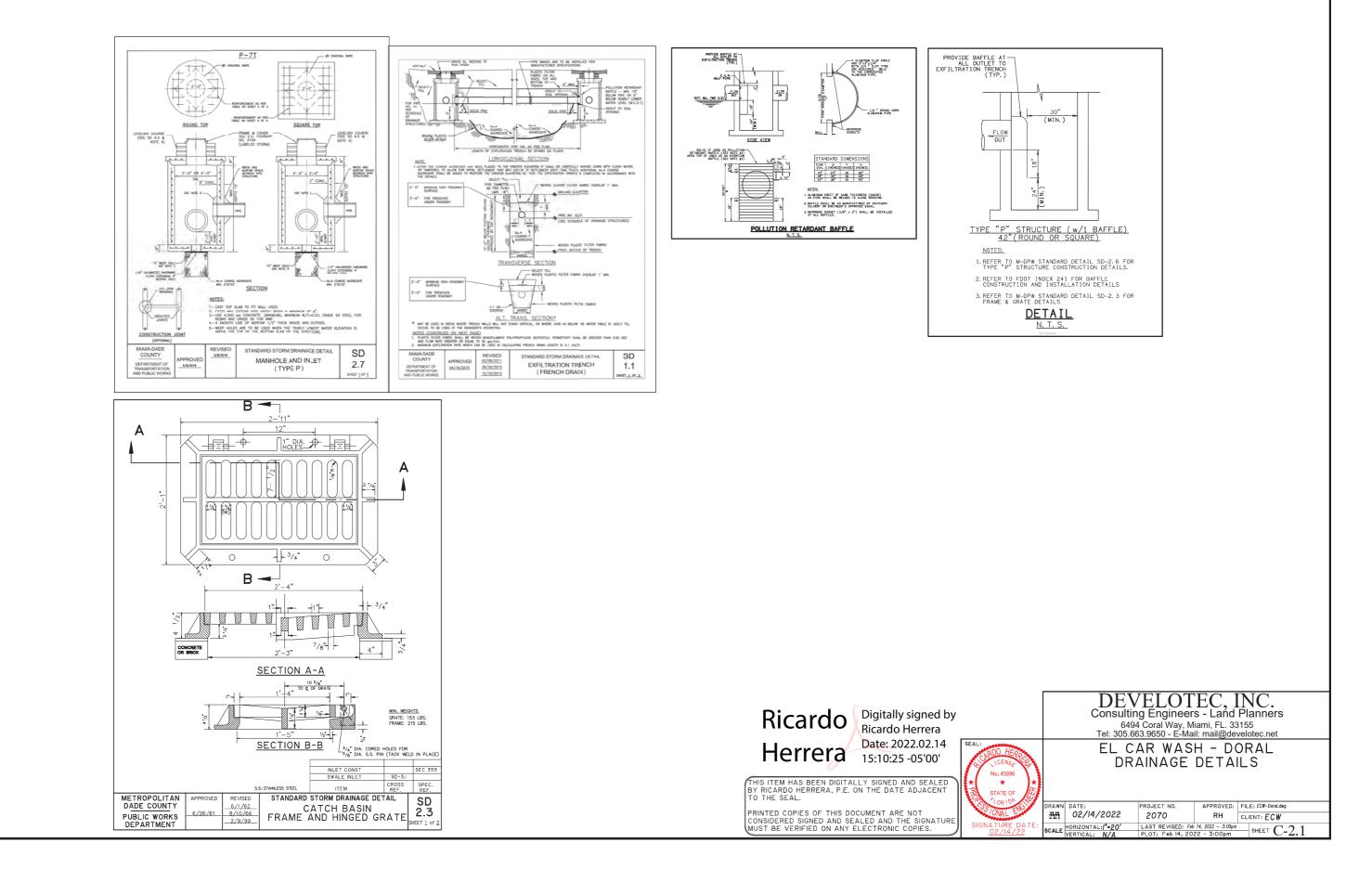
ENGINEER'S NOTES:

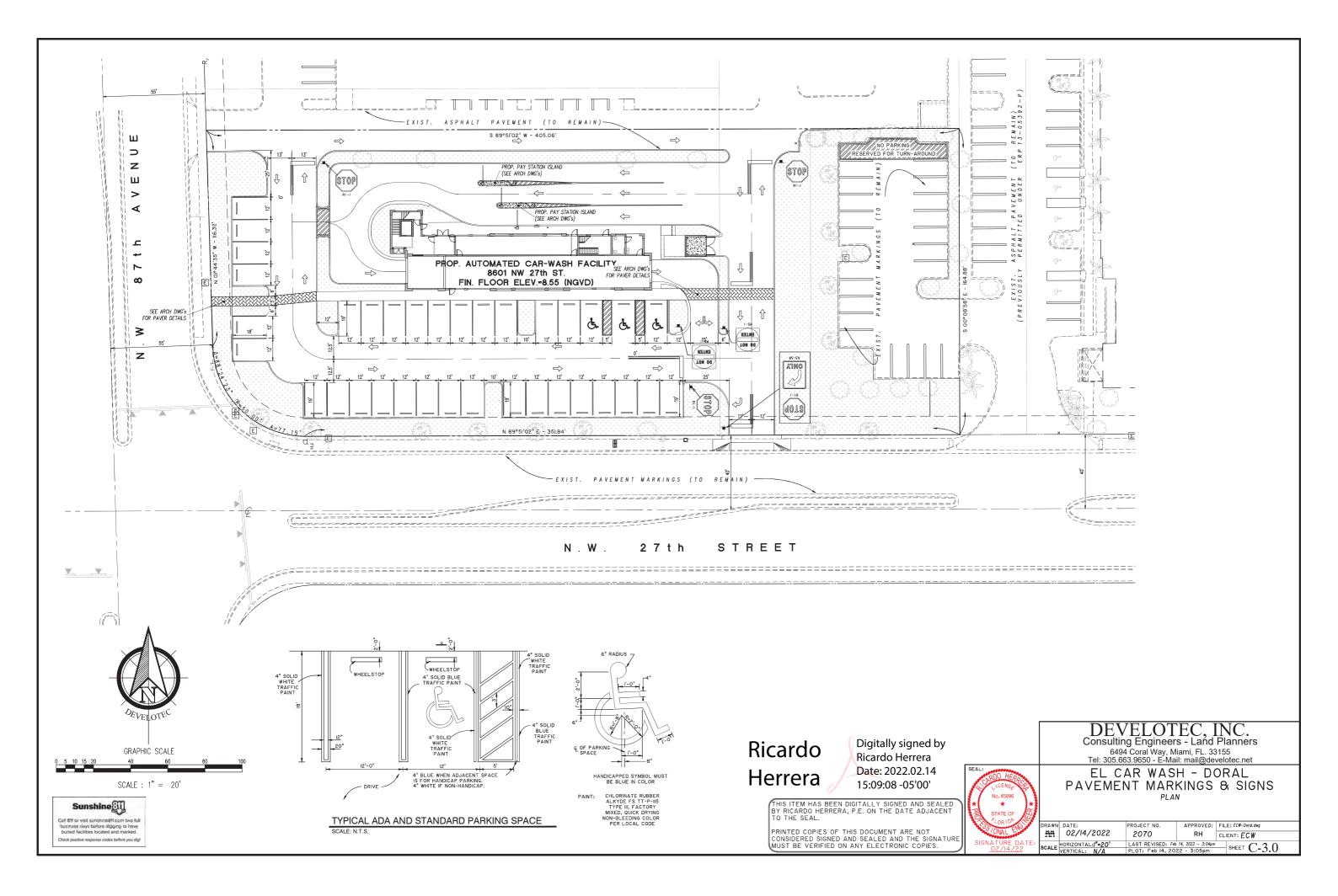
- A All existing pavement, utilities (above & below ground), or surface features disturbed duri construction of this project shall be restored to equal or better condition by the contractor accordance with City of Doral Public Works Standards and Specifications or as directed by the City of Doral Public Works Inspector B
- b) Doral Public Violos Inspector
 b) Underground Contractor shall comply with the Trench Safety Act, HB 3183, Florida Statute, which incorporates, but is not limited to, the following:
 a) OSHA Standard 29 C F.R. Part 1926, Subpart P, Excavation and Trenches.
 b) Contract bids for trench excavations (in encoss of 5 feet deep) shall include reference (in eacles of 5 feet deep) shall include reference (in eacles of 5 feet deep) shall include reference (in eacles) and a separate item identifying
- the cost of compliance. c. Adhere to any special shoring requirements of the state or other governmental agency
- C. Engineer is not responsible for the safety of the excavation or design and construction of an
- shoring. D. All existing utilities and features (above and below ground) have been shown D. All existing utilities and features (above and below ground) have been shown in accordance with the best available information, utility atlases and records obtained by Develotec. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE TO VERIFY THE LOCATION OF ALL UTILITIES AND FEATURES (ABOVE AND BELOW GROUND) WHETHER SHOWN OR NOT, AND MUST NOTIFY THE ENGINEER OF ANY DISCREPANCIES WHICH MAY AFFECT DESIGN AND/OR INSTALLATION PRIOR TO BEGINNING CONSTRUCTION.
 CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR VERIFYING PLATTED OR DEDICATED RIGHTS-OF-WAY, EASEMENTS, PROPERTY LINES, ZONED STREET AND/OR SETBACK LINES PRIOR TO THE START OF CONSTRUCTION. OWNER AND/OR TO STRUCTION.
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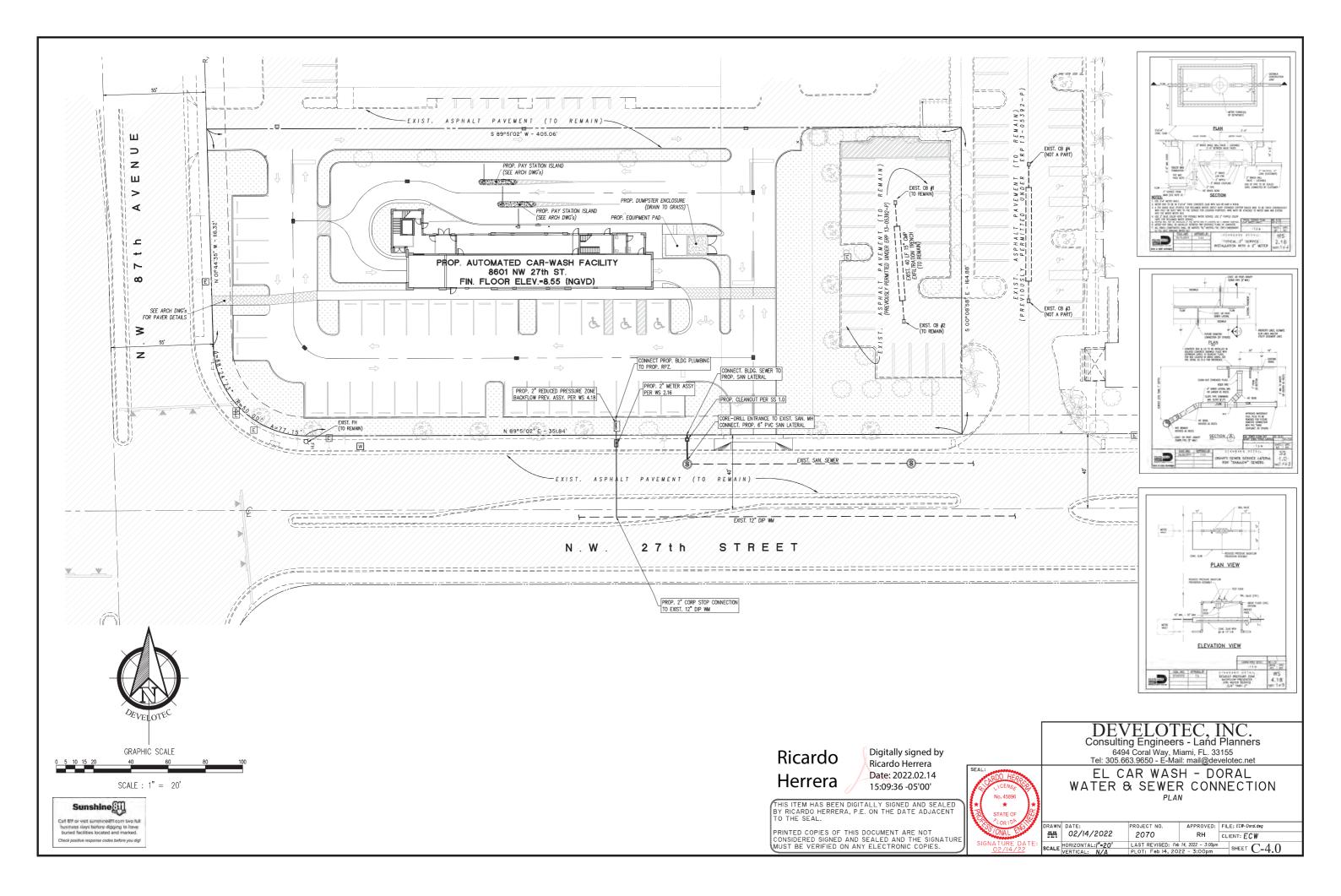
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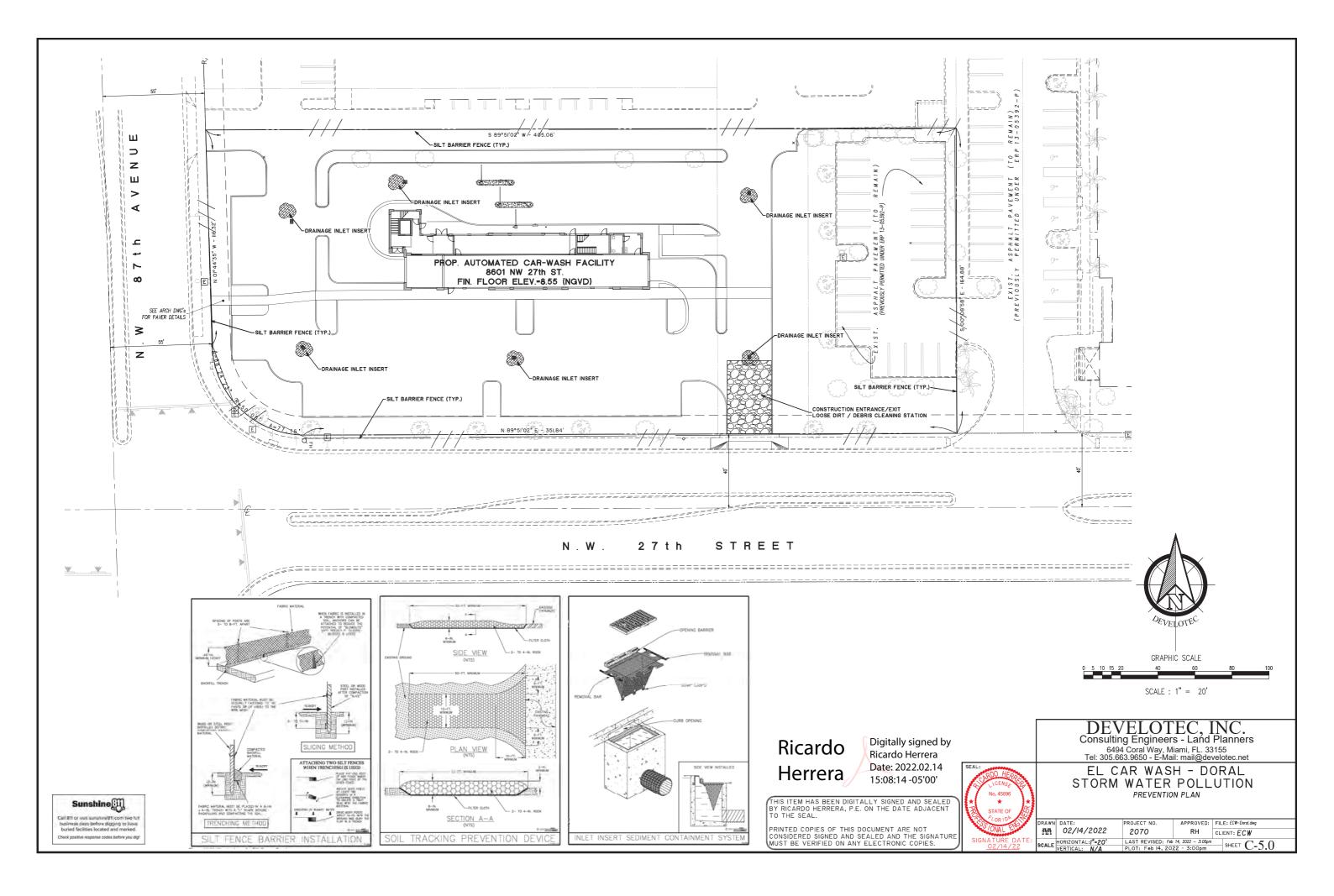


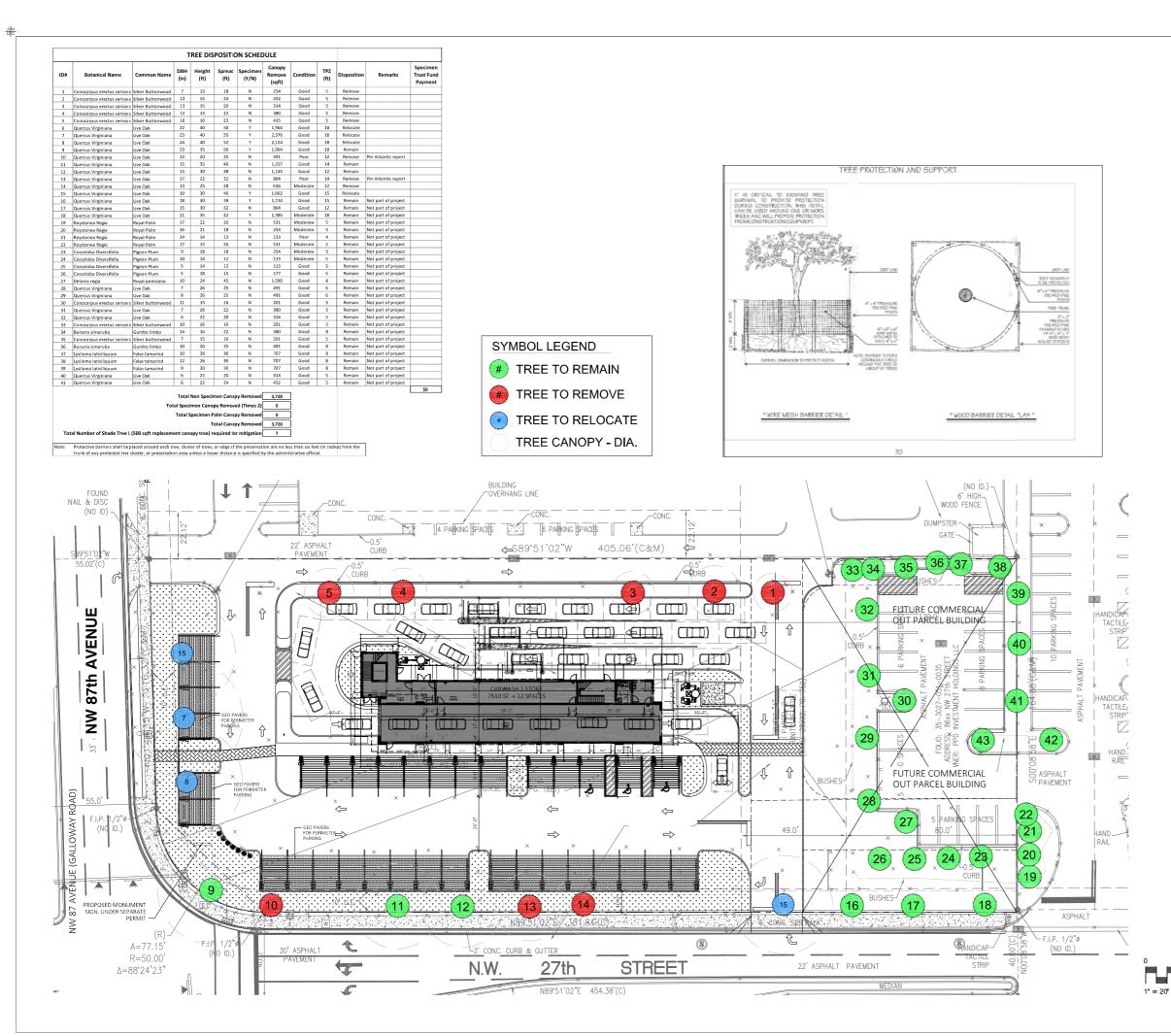
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FANJUL & ASSOCIATES, LLC ARCHITECTURE, PLANNING & INTERIOR DESIGN AA26000725

Arturo G. Fanjul, RA President

165 Madeira Avenue Suite 7 Coral Gables, Florida33134

> PH. 305 726.8313 FAX 305 356.3686

arturo@fanjularchitects.com

DESIGN CONSULTANTS



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CONCEPTUAL SITE PLAN DESIGN NATIONAL EXPRESS WASH DORAL

2753 NW 87 Ave Doral, FL

TREE DISPOSITION PLAN

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ming District: CC Lot Area: <u>1.513 acres</u> Square Feet: <u>65,905</u>	REQUIRED/										
'EN SPACE	ALLOWED	PROVIDED									
Square feet of open space required by Sec. 71 as indicated on site plan: Lot Area: $65,905 \times 20\% =$	13,181	17,083		CAPE SCHEDULE]
Square feet of parking lot open space required by Article 71 as indicated on site plan:	440	440	LANDO	Botanical/Common	Height	Spread	DBH	Native	Spacing	Quantity	1,
No. of Parking Spaces 44 x 10			TREES								2
Parking Lot [†] rees 1/80 sf 440 /80 = 5.5 Total square feet of landscape open space required" A=B	6 13,621	6 17,523	BUR	Bursera simaruba / Gumbo Limbo	(14`Ht.)	5'	2.5"	Y	Per plan	(9)	-
TREES	,		CER	Conocarpus erectus / Green Buttonwood Conocarpus erectus sericeus / Silver Buttonwood	8'Ht. 10`Ht.	4' 5'	2.5" 2.5"	Y Y	Per plan Per plan	17	-
Number of trees per net lot acre, trees meeting minimum requirements:			QUE	Quercus virginiana / Southern Live Oak (street tree)	14` Ht.	7'	2.5"	Y	Per plan	7	-
22 Trees per net lot acres 1.513 acres x 22 (minus 1 existing)	33	35	PTY	Ptychosperma elegans / Alexander Palm	12' Ht.	7'	3"	N	Per plan	10	-
Palms 10' x 3" Caliper, 30% minimum tree requirements may be met by palm trees			SHURBS CR	Chrysobalanus icaco 'Green Tip' / Green Tip Coco Plum	Height 18" Ht.	Spread 18"	Size 3 Gal	Native Y	Spacing 24" O.C	Quantity 200	SYMBOL LEGEND
2 Palms = 1 Tree 33 required trees x 30% = 10 /2 = 5 50% of required trees and palms must be native species	10 17	10 17	CG	Clusia guttifera / Small Leaf Clusia	18" Ht.	18"	3 Gal	Y	24" O.C	52	
Street trees (maximum average spacing of 35' O.C)	17	17	ZA GROUND	Zamia pumila / Coontie Cycad	18" Ht.	20"	3 Gal	Y	24" O.C	77	
linear feet along <u>NW 87th Ave = 165'</u> + Along <u>NW 27th St = 322' =</u>	14	13	FM	Ficus microcarpa 'Green Island' / Green Island Fig	Height 15" Ht.	Spread 15"	Size 3 Gal	Native N	Spacing 15" O.C	Quantity 730	
SHRUBS			TR	Tripsacum dactyloides nana / Dwarf Fakahatchee Grass	18" Ht.	18"	3 Gal	Y	24" O.C	153	RELOCATED TRE
Number of shrubs required: Number of trees required x 10 50% of required shrubs must be native species	330 165	343 343	LAWN	hrum secundatum 'Floratam'	As Descripted	- Solid even S		المعمام مانغم			
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FANJUL & ASSOCIATES, LLC ARCHITECTURE, PLANNING & INTERIOR DESIGN AA26000725

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arturo@fanjularchitects.com "A BETTER LIFE THROUGH DESIGN"





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CONCEPTUAL SITE PLAN DESIG National Express Wash Doral

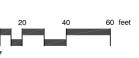
2753 NW 87 Ave Doral, FL

LANDSCAPE PLAN

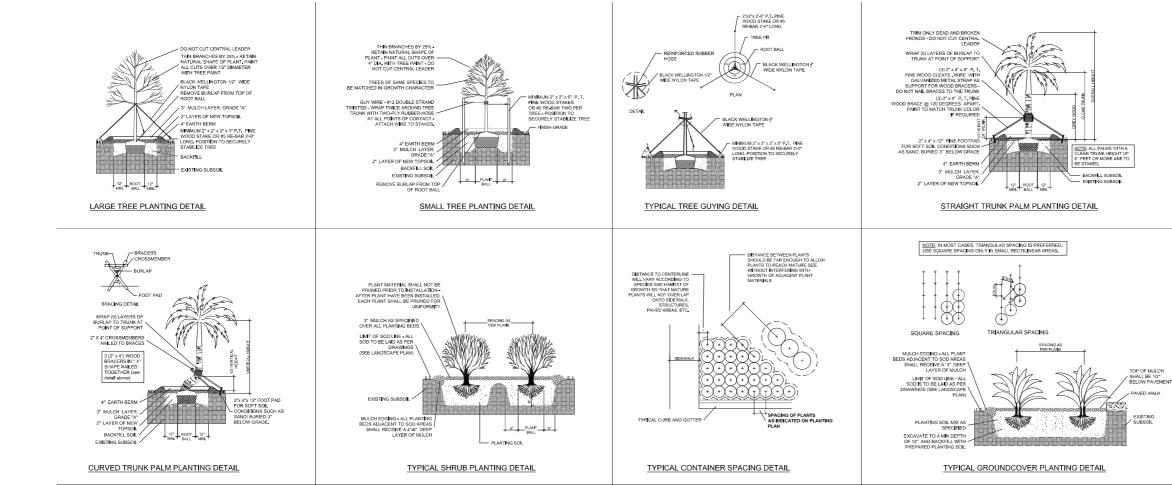
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PLANTING NOTES:

-All plant material is to be Florida Number 1 or better pursuant to the Florida Department of Agriculture's Grades and Standards for Nursery Plants.

-All plants are to be top dressed with a minimum 3" layer of Melaleuca mulch, Eucalyptus mulch or equal.

-Planting plans shall take precedence over plant list in case of discrepancies.

-No changes are to be made without the prior consent of the Landscape Architect and Owner. Additions and or deletions to the plant material must be approved by the project engineer.

-Landscape Contractor is responsible for providing their own square footage takeoffs and field verification for 100% sod coverage for all areas specified.

- All landscape areas are to be provided with automatic sprinkler system which provide 100% coverage, and 50% overlap.

- All trees in lawn areas are to receive a 24" diameter mulched saucer at the base of the trunk

- Trees are to be planted within parking islands after soil is brought up to grade. Deeply set root balls are not acceptable.

- Planting soil for topsoil and backfill shall be 50/50 mix, nematode free. Planting soil for annual beds to be comprised of 50% Canadian peat moss, 25% salt free coarse sand and 25% Aerolite.

- Tree and shrub pits will be supplemented with "Agriform Pells", 21 gram size with a 20-10-5 analysis, or substitute application accepted by Landscape Architect. Deliver in manufacturer's standard containers showing weight, analysis and name of manufacturer.

SOD NOTES:

-Sod is to be grade "A" weed free.

-All areas marked "LAWN" shall be solid sodded with St, Augustine 'Floratam' solid sod. See limit on plan. All areas marked 'Bahia Grass' shall be solid sodded with Paspalum.

-Provide a 2" deep blanket of planting soil as described in planting notes this sheet. Prior to planting, remove stones, sticks, etc. from the sub soil surface. Excavate existing non-conforming soil as required so that the finish grade of sod is flush with adjacent pavement or top of curb as well as adjacent sod in the case of sod patching.

-Place sod on moistened soil, with edges tightly butted, in staggered rows at right angles to slopes.

-Keep edge of sod bed a minimum of 18" away from groundcover beds and 24" away from edge of shrub beds and 36" away from trees, measured from center of plant.

-Sod Shall be watered immediatley after installation to uniformily wet the soil to at least 2" below the bottom of the sod strips.

-Excavate and remove excess soil so top of sod is flush with top of curb or adjacent pavement or adjacent existing sod.

GENERAL NOTES:

-The Landscape Contractor is to locate and verify all underground and overhead utilities prior to beginning work. Contact proper utility companies and / or General Contractor prior to digging for field verification. The Owner and the Landscape Architect shall not be responsible for any damages to utility or irrigation lines (see Roadway Plans for more utility notes).

-Landscape Contractor is to verify all current drawings and check for discrepancies and bring to the attention of the Landscape Architect prior to commencing with the work.

-All unattended and unplanted tree pits are to be properly barricaded and flagged during installation.

-All planting plans are issued as directives for site layout. Any deviations, site changes, etcetera are to be brought to the attention of the Landscape Architect for clarification prior to installation.



FANJUL & ASSOCIATES, LLC AA26000725

ARTURO G. FANJUL, RA PRESIDENT

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arturo@fanjularchitects.com "A BETTER LIFE THROUGH DESIGN"

DESIGN CONSULTANTS



Digitally signed by Andrew M Witkin Date: 2022.02.14 11:16:41 -05'00'



NATIONAL EXPRESS WASH DORAL

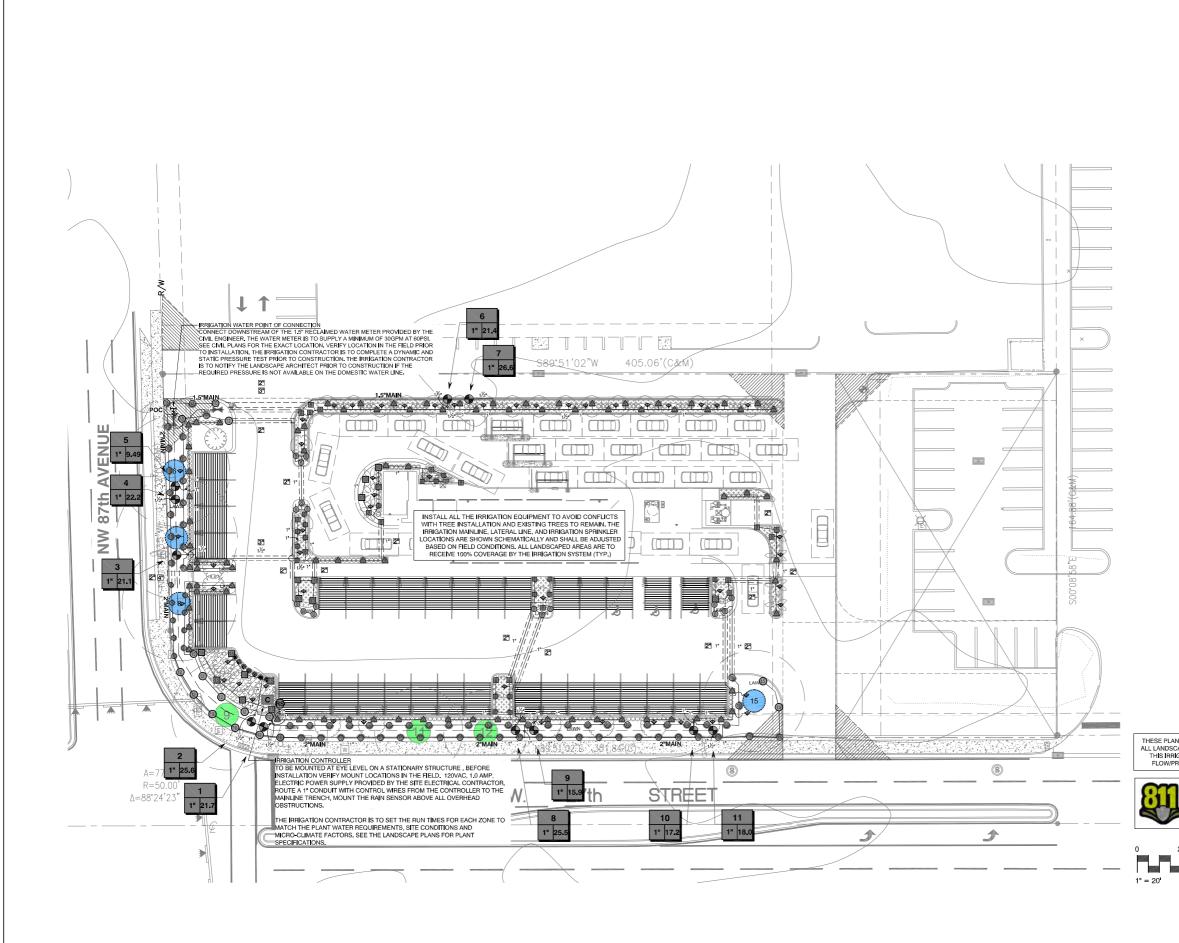
CONCEPTUAL SITE PLAN DES

2753 NW 87 Ave Doral, FL

LANDSCAPE DETAILS

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FANJUL & ASSOCIATES, LLC ARCHITECTURE, PLANNING & INTI AA26000725

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"A BETTER LIFE THROUGH DESIGN"

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CONCEPTUAL SITE PLAN DESIGN National Express Wash Doral

2753 NW 87 Ave Doral, FL

IRRIGATION PLAN

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OWNERSHIP





NORTH



IRRIGATION NOTES

1. THE PLANS AND DRAWINGS ARE DIAGRAMMATIC OF THE WORK TO BE PERFORMED. INSTALL THIS IRRIGATION SYSTEM PER THE SITE CONDITIONS AND AVAILABLE FLOW/PRESSURE, SOME COMPONENTS MAY BE SHOWN OUTSIDE THE WORK AREA FOR CLARITY. THE WORK SHALL BE EXECUTED IN A MANNER TO AVOID CONFLICTS WITH UTILITIES AND OTHER ELEMENTS OF CONSTRUCTION, INCLUDING LANDSCAPE MATERIALS. ALL DEVATIONS FROM THE PLANS SHALL BE APPROVED BY THE OWNER'S REPRESENTATIVE BEFORE BEING INSTALLED.

2. THE CONTRACTOR SHALL COMPLY WITH ALL CURRENT LOCAL CODES, ORDINANCES, AND REGULATIONS.

3. ALL IRRIGATION MAINLINE AND LATERAL LINES ARE TO NOT EXCEED A VELOCITY OF 5FPS.

4. THE CONTRACTOR SHALL NOT WILLFULLY INSTALL ANY ASPECT OF THE IRRIGATION SYSTEM AS SHOWN ON THE PLANS AND DRAWINGS, WHEN IT IS OBVIOUS IN THE FIELD THAT OBSTRUCTIONS, GRADE DIFFERENCES, OR DISCREPANCIES EXIST THAT MIGHT NOT HAVE BEEN KNOWN DURING THE DESIGN OF THE IRRIGATION SYSTEM. IN THE EVENT THAT NOTHCATION OF THAC ONTRACTOR WILL ASSUME FULL RESPONSIBILITY FOR ALL REVISIONS.

5. REFER TO THE LANDSCAPE PLANS WHEN TRENCHING TO AVOID TREE ROOT BALLS WHEN INSTALLING IRRIGATION EQUIPMENT, CALL 811 AND REFER TO UTILITY PLANS PRIOR TO TRENCHING.

6. IRRIGATION CONTRACTOR SHALL VERIFY ALL SITE CONDITIONS, INCLUDING UTILITY LOCATIONS BEFORE INSTALLATION OF THE IRRIGATION SYSTEM. THE CONTRACTOR IS RESPONSIBLE FOR COORDINATING INSTALLATION WITH ALL OTHER CONSTRUCTION ON SITE, ESPECIALLY LANDSCAPE INSTALLATION. THE IRRIGATION SYSTEM SHALL BE RELOCATED AT NO ADDITIONAL. COST FOR ANY CONFLICT WITH LANDSCAPE INSTALLATION OR ANY OTHER SITE CONSTRUCTION OR EXISTING CONDITIONS.

7. VERIFY THE MINIMUM STATIC WATER PRESSURE IS AVAILABLE AT THE PROJECT SITE PRIOR TO BEGINNING THE IRFIGATION INSTALLATION. TOTIFY THE IRFIGATION DESIGN CONSULTANT AND LANDSCARP ARCHITECT IN WRITING IF THE MINIMUM STATIC WATER PRESSURE OF WATER VOLUME IS NOT AVAILABLE.

8. WHERE EXISTING OR NEW TREES, LIGHT FIXTURES, SIGNS, ELECTRONIC CONTROLLERS AND/OR OTHER OBJECTS ARE AN OBSTRUCTION TO AN IRRIGATION SPRINKLERS PATTERN, THE COMPONENT AND PHING SHALL BE RELOCATED AS NECESSARY TO OBTAIN PROPER COVERAGE OF AN IRRIGATION SPRINKLERS PATTERN. THE COMPONENT AND PHING SHALL BE RELOCATED AS NECESSARY TO OBTAIN THE PROPER COVERAGE WITHOUT DAMAGING THE OBSTRUCTION.

9. 100% HEAD TO HEAD COVERAGE IS REQUIRED. ASSURE THAT ANY MODIFIED SPACING DOES NOT EXCEED THE SPACING SHOWN IN THE PLANS.

11. IRRIGATION CONTRACTOR SHALL ADJUST ALL SPRINKLERS TO AVOID OVER SPRAY ONTO IMPERVIOUS AREAS.

12. ALL MATERIALS AND EQUIPMENT SHOWN SHALL BE NEW, IF THE DRAWINGS DO NOT THOROUGHLY DESCRIBE THE TECHNOLES TO BE USED, THE INSTALLER SHALL FOLLOW THE INSTALLATION METHODS AND INSTRUCTIONS RECOMMENDED BY THE PRODUCT MANUFACTURER.

13. THE LOCATION OF THE IRRIGATION MAINLINE SHALL BE IDENTIFIED IN THE FIELD AND APPROVED BY THE OWNER'S REPRESENTATIVE BEFORE INSTALLATION.

14. CONTRACTOR IS TO SUBMIT PRODUCT SPECIFICATION SHEETS FOR ALL IRRIGATION EQUIPMENT TO BE USED FOR APPROVAL BY THE LANDSCAPE ARCHITECT PRIOR TO INSTALLATION.

15. THE QUANTITIES SHOWN IN THE LEGEND SHEETS SHALL NOT BE USED FOR BIDDING PURPOSES. THE CONTRACTOR WILL BE RESPONSIBLE FOR CONDUCTING A COMPREHENSIVE MATERIALS TAKEOFF TO DETERMINE THE ACTUAL QUANTITIES OF MATERIAL NECESSARY TO EXECUTE THE WORK DESCRIBED IN THE DOCUMENTS.

16. ALL TRENCHES SHALL BE BACKFILLED WITH CLEAN DEBRIS-FREE MATERIALS.

17. IRRIGATION CONTRACTOR IS TO INSTALL CHRISTY ZONE TAGS WITH THE CORRESPONDING CONTROLLER ZONE NUMBER AT EACH CONTROL VALVE.

18. AS BUILT DOCUMENTS ARE TO BE PROVIDED TO THE OWNER UPON COMPLETION OF THE PROJECT. THE MAINLINE, CONTROL VALVES, ISOLATION VALVES, GROUND RODS AND SPLICE BOXES SHALL BE LOCATED WITH A MEASUREMENT FROM TWO FIXED POINTS.

19. IRRIGATION CONTRACTOR SHALL SECURE ANY AND ALL NECESSARY PERMITS FOR THE WORK PRIOR TO COMMENCEMENT OF ON-SITE OPERATIONS.

20. A MAINLINE PRESSURE TEST IS TO BE CONDUCTED BEFORE BACKFILLING, ALL FINDINGS ARE TO BE REPORTED TO THE LANDSCAPE ARCHITECT WITHIN TWENTY FOUR HOURS POST TEST.

21. ALL SLEEVES ARE TO BE TWO TIMES THE SIZE OF THE PIPE. COORDINATE ALL SLEEVES WITH THE APPROPRIATE CONTRACTOR PRIOR TO CONSTRUCTION. NOT ALL NECESSARY VERTICAL SLEEVES MAY BE SHOWN ON THESE PLANS. FIELD VERIFY. ALL SLEEVE LOCATIONS ARE TO BE APPROVED BY THE OWNER PRIOR TO CONSTRUCTION.

22. THE IRRIGATION INSTALLER IS TO INSTALL THIS SYSTEM PER THE AVAILABLE FLOW AND PRESSURE AT THE SITE. FIELD ADJUST AS NECESSARY.

23. FOLLOW ALL LOCAL DORAL IRRIGATION CODES.

VALVE SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM	PRECIP
1	RAIN BIRD PESBR PRS D	1"	TURF SPRAY	21.72	1.49 in/h
2	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	25.58	2.07 in/h
3	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	21.11	1.9 in/h
4	RAIN BIRD PESBR-PRS-D	1"	TURF SPRAY	22.22	1.48 in/h
5	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	9.49	2.04 in/h
6	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	21.45	2.8 in/h
7	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	26.56	3.05 in/h
8	RAIN BIRD PESBR-PRS-D	1"	TURF SPRAY	25.49	1.47 in/h
9	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	15.85	2.03 in/h
10	RAIN BIRD PESBR-PRS-D	1"	SHRUB SPRAY	17.23	1.9 in/h
11	RAN BIRD PESBR-PRS-D	1"	TURF SPRAY	18.02	1.34 in/h

*THE IRRIGATION CONTRACTOR IS TO SET THE RUN TIMES FOR EACH ZONE TO MATCH THE PLANT WATER REQUIREMENTS, SITE CONDITIONS AND MICRO-CLIMATE FACTORS, SEE THE LANDSCAPE PLANS FOR PLANT SPECIFICATIONS.

IRRIGATION SCHEDULE

INNIGATION .			
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY	PS
EST LCS RCS CST SST	RAIN BIRD 1806-U-PRS-NP 15 STRIP SERIES TURF SPRAY 6" POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL, SIDE AND BOTTOM INLET, 1, PR PT FEMALE THREADED INLET, PRESSURE REGULATING, WITH NON POTABLE PURPLE CAP.	4	30
(3) (3) (3) (3) o T H F	RAIN BIRD 1806-U-PRS-NP U8 SERIES TURF SPRAY & POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/P. NPT FEMALE THREADED INLET. PRESSURE REGULATING, WITH NON POTABLE PURPLE CAP.	9	30
@) @) @ @ a T H	RAIN BIRD 1806-U-PRS-NP U10 SERIES TURF SPRAY & POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL, SIDE AND BOTTOM INLET. I & NPT FEMALE THREADED INLET. PRESSURE REGULATING. WITH NON POTABLE PURPLE CAP.	60	30
©ଡ଼ଡ଼ଡ଼ଡ଼ଡ଼ଡ଼	RAIN BIRD 1806-U-PRS-NP U12 SERIES TURF SPRAY & POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 19: NPT FEMALE THREADED INLET. PRESSURE REGULATING. WITH NON POTABLE PURPLE CAP.	1	30
<u>ତ୍</u> ତ୍ରାର୍ଚ୍ଚର୍	RAIN BIRD 1806-LI-PRS-NP U15 SERJES TURF SPRAY & POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 1/2' NPT FEMALE THREADED INLET. PRESSURE REGULATING. WITH NON POTABLE PURPLE CAP.	5	30
 08HE-VAN 12HE-VAN 10HE-VAN 15HE-VAN 	RAIN BIRD 1806-UPRS-NP HE-VAN SERIES TURF SPRAY & POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL. SIDE AND BOTTOM INLET. 19: NPT FEMALE THREADED INLET. PRESSURE REGULATING. WITH NON POTABLE PURPLE CAP.	33	30
[15] 전 전 전 13) 13 10 20 2H 2F 40 4H 4F	RAIN BIRD 1812-PRS-NP-U SQ SERIES SHRUB SPRAY, 12' POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL SIDE AND BOTTOM INLET. 12'' NPT FEMALE THREADED INLET. WITH PRESSURE REGULATING DEVICE AND NON-POTABLE PURPLE CAP.	1	30
<u>කි</u> <u>කි</u> <u>කි</u> <u>ක</u> est los ros ost sst	RAIN BIRD 1812-PRS-NP-U 15 STRIP SERIES SHRUB SPRAY, 12' POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL, SIDE AND BOTTOM INLET, 12'' NPT FEMALE THREADED INLET, WITH PRESSURE REGULATING DEVICE AND NON-POTABLE PURPLE CAP.	81	30
Ш) Ш) 🗓 🕼 отн ғ	RAIN BIRD 1812-PRS-NP-U U8 SERIES SHRUB SPRAY, 12' POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL SIDE AND BOTTOM INLET. 1/2' NPT FEMALE THREADED INLET. WITH PRESSURE REGULATING DEVICE AND NON-POTABLE PURPLE CAP.	19	30
00 10 10 10 9 T H F	RAIN BIRD 1812-PRS-NP-U U10 SERIES SHRUB SPRAY, 12' POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL SIDE AND BOTTOM INLET. 1/2' NPT FEMALE THREADED INLET. WITH PRESSURE REGULATING DEVICE AND NON-POTABLE PURPLE CAP.	3	30
8 08 HE-VAN 12 12 HE-VAN 10 10 HE-VAN 15 15 HE-VAN	RAIN BIRD 1812-PRS-NP-U HE-VAN SERIES SHRUB SPRAY, 12' POP-UP SPRINKLER WITH CO-MOLDED WIPER SEAL SIDE AND BOTTOM INLET. 12' NPT FEMALE THREADED INLET. WITH PRESSURE REGULATING DEMCE AND NON-POTABLE PURPLE CAP.	31	30
	RAIN BIRD 1804-NP-1400 FLOOD FLOOD BUBBLER 4* POPUP WITH NON-POTABLE PURPLE CAP.	53	30
SYMBOL	MANUFACTURER/MODEL/DESCRIPTION		
•	RAIN BIRD PESBR-PRS-D 1", 1-12", 2" DURABLE CHLORINE-RESISTANT VALVES FOR RECLAIMED WATER APPLICATIONS, WITH SCRUBBER MECHANISM TECHNOLOGY, PURPLE FLOW CONTROL HANDLE, AND PRESSURE REGULATOR MODULE.	11	
Ň	LANDSCAPE PRODUCTS INC, BGV 1/2", 3/4", 1", 1-1/4", 1-1/2", 2", 2-1/2", 3", 4" BRASS GATE VALVE, THREADED BONNET, NON-RISING STEM, PRESSURE RATED TO 200 PSI, SAME SIZE AS MAINLINE.	2	
C	RAIN BIRD ESP4ME3 WITH (2) ESP-SM3 (1) ESP-SM6 16 STATION, HYBRID MODULAR OUTDOOR CONTROLLER, FOR RESIDENTIAL OR LIGHT COMMERCIAL USE, LNK WIFI MODULE AND FLOW SENSOR READY.	1	
(PS)	RAIN BIRD RSD-BEX RAIN SENSOR, WITH METAL LATCHING BRACKET, EXTENSION WIRE.	1	
POC	POINT OF CONNECTION 1 1/2"	1	
	IRRIGATION LATERAL LINE: PVC CLASS 200 SDR 21-NP	2,697 L.F.	
	IRRIGATION MAINLINE: PVC CLASS 200 SDR 21-NP	507.3 L.F.	
	PIPE SLEEVE: PVC SCHEDULE 40	343.4 L.F.	
# • 1	Valve Callout Valve Number Valve Number		
#" #•	Valve Flaw		
	Valve Size		

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FANJUL & ASSOCIATES, LLC ARCHITECTURE, PLANNING & INTERIOR DESIGN AA26000725

ARTURO G. FANJUL, RA PRESIDENT

165 MADEIRA AVENUE SUITE 7 Coral Gables, Florida33134

> PH. 305 726.8313 FAX 305 356.3686

arturo@fanjularchitects.com

DESIGN CONSULTANTS

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Digitally signed by Andrew M Witkin Date: 2022.02.14 11:17:41 -05'00'

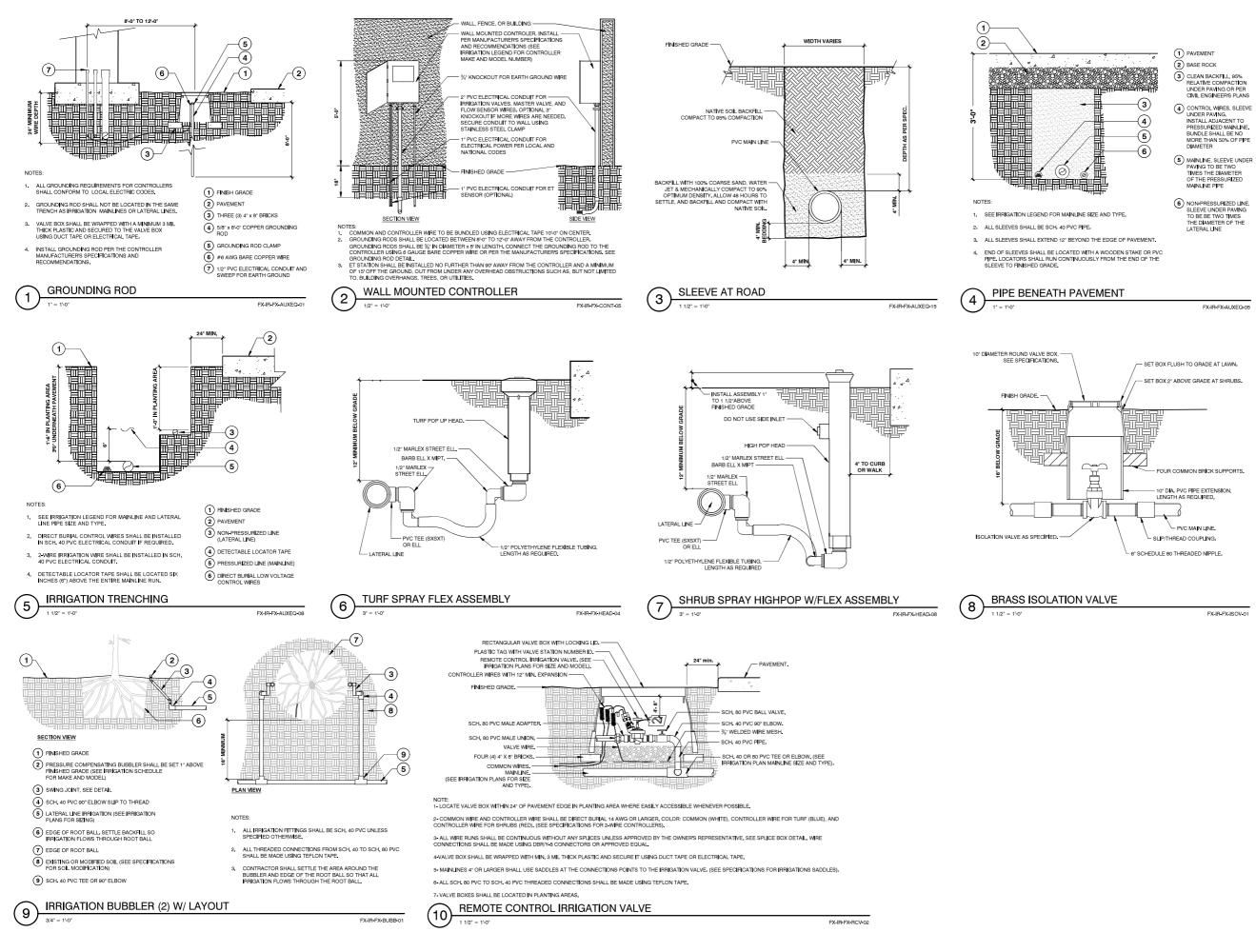


NATIONAL EXPRESS WASH DORAL

2753 NW 87 Ave Doral, FL

IRRIGATION NOTES & LEGEND

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REVISION	NO.
Zoning 12-24-21	
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DATE: 9/2	0/2021
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arturo@faniularchitects com "A BETTER LIFE THROUGH DESIGN"

DESIGN CONSULTANTS



Digitally signed by Andrew M Witkin Date: 2022.02.14 11:18:12 -05'00'



NATIONAL **EXPRESS WASH** DORAL

2753 NW 87 Ave DORAL, FL

IRRIGATION DETAILS

	<u> </u>			
REVISION	NO.			
Zoning 12-24-21				
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DATE: 9/2	0/2021			
	S NOTED			
DRAWN:	IDS			
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JOB NO.	21-0508			
PERMIT NO.				
ОWNERSHIP ОF THESE DOCUMENTS & SPECTRATORS AS INSTRUMENTS OF SERVICE ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT WHETHER THE PROJECT THEY ARE AND E FOR BEAUTION OF NOT- THEY SHALL NOT BE USED BY OWNER OF OTHERS ON OTHER PROJECTS OF ROM ADDITIONS TO THIS PROJECT BY OTHERS, ACCEPT BY AGREEMENT IN WRITING AND WTH APPROPRIATE COMPENSATION TO THE ARCHITECT.				
L-302	• •			

Professional (Individual or Corporation)

PROFESSIONAL PREPARER'S STATEMENT OF LANDSCAPING COMPLIANCE

PROCESS NUMBER:

Legal description: Lot: ____Block____Subdivision: _____ P.B.____ Page: .____ Development name: <u>National Express Wash – Doral El Car Wash</u> Located at (address)_____

I/We hereby certify that the landscaping/irrigation plan being submitted for the above captioned complies with the requirements of Ordinance 98-13 (landscaping ordinance) and Chapter 71 of the City of the Doral Land Development Code as to species, height, trunk width and location at time of planting, and that the species as shown are in accordance with the accepted species approved by Miami-Dade County and that none of the species are from the prohibited list.

Additionally, automatic sprinkler system (if applicable) comply with requirement of said ordinance as to type of heads, spray system, location, etc.

I/We further certify that I/we am/are authorized under Chapter 481, Florida statutes to prepare and submit this landscaping/irrigation plan.

Seal: Professional Preparer's Signature

Professional Preparer's Signature

Andrew Witkin Witkin Hults + Partners 307 S. 21st Avenue Hollywood, FL 33020 License #0000889

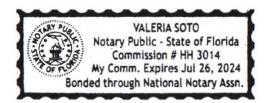
STATE OF FLORIDA COUNTY OF BROWARD



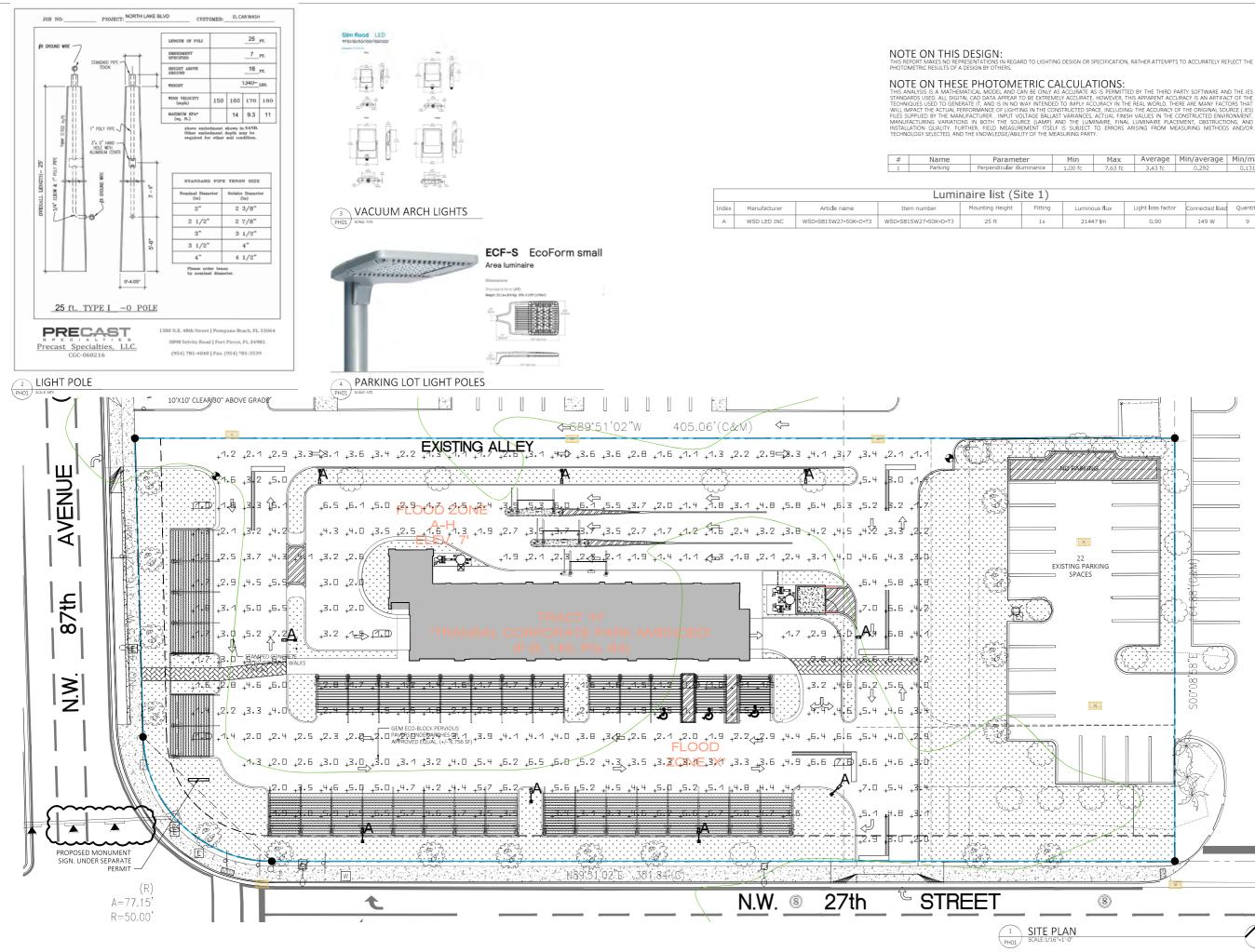
The foregoing instrument was acknowledged before me this **14**th **of February**, **2022**, by *Andrew Witkin*, of *Witkin Hults* + *Partners*, a Florida corporation, on behalf of the corporation. He is personally known to me and did not take an oath.

Witness my signature and official seal this **14**th of February, 2021 in the County and State aforesaid, the date and year last aforesaid.

My commission expires: July 26, 2024



Valeria S. Soto / Notary Public Signature



n	Max	Average	Min/average	Min/max
fc	7.63 fc	3.43 fc	0.292	0.131

Luminous f l ux	Light loss factor	Connected l oad	Quantity
21447 i m	0.90	149 W	9



FANJUL & ASSOCIATES, LLC AA26000725

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"A BETTER LIFE THROUGH DESIGN

Arturo G Fanjul 2022.02.14 18:30:32 -05'00'



ARTURO G. FANJUL AROO 17585 State of Florida Registered Architect

DESIGN CONSULTANTS



NATIONAL EXPRESS WASH Doral

2753 NW 87 Ave Doral, FL

SITE PHOTOMETRY

ļ	REVISION	NO.
8	Rework 12.22.2021	
È	Rework 2.10.2022	
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È	DATE: 9/2	0/2021
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	PERMIT NO.	

OWNERSHIP

