

GENERAL APPLICATION

APPLICATION DATE: **APPLICATION TYPE (CHECK ALL THAT APPLIES):** 2600 Hollywood Blvd ✓ Technical Advisory Committee Art in Public Places Committee ✓ Variance ✓ Planning and Development Board Historic Preservation Board Special Exception Room 315 ☐ City Commission Administrative Approval Hollywood, FL 33022 Tel: (954) 921-3471 PROPERTY INFORMATION Email: Development@ Location Address: 5440 State Road 7, Hollywood, FL 33314 Hollywoodfl.org Subdivision: ELLA'S LITTLE ACRES Lot(s): 1,2 Block(s): Folio Number(s): 5041 36 04 0020 SUBMISSION REQUIREMENTS: One set of signed & Zoning Classification: N-MU (North Mixed Use) Land Use Classification: Industrial (Office/Warehouse sealed plans (i.e. Architect or Engineer) Existing Property Use: Office/Gym Sq Ft/Number of Units: 24758 SF site One electronic Is the request the result of a violation notice? \square Yes $\overline{\lor}$ No **If yes**, attach a copy of violation. **combined** PDF Has this property been presented to the City before? If yes, check all that apply and provide File submission (max. 25mb) Number(s) and Resolution(s): **Completed Application** Checklist **DEVELOPMENT PROPOSAL** Application fee Explanation of Request: (1) structural modifications to an exisiting lawful non-conforming building. (2) variance request to suspend the recording requirement for parking agreement Phased Project: Yes No Number of Phases: **Proposal Project** # UNITS: n/a #Rooms n/a Units/rooms (# of units) NOTE: 13805 Proposed Non-Residential Uses S.F.) This application must S.F.) Open Space (% and SQ.FT.) Required %: 20 (Area: 2352 be **completed in full** and submitted with all Parking (# of spaces) 12 (# PARK. SPACES: documents to be placed on a Board or Height (# of stories) (# STORIES) 1 22' FT.) Committee's agenda. **Gross Floor Area (SQ. FT)** Lot(s) Gross Area (13805 FT.) The applicant is responsible for obtain-Name of Current Property Owner: ST 5440 S SR7 LLC ing the appropriate Address of Property Owner: 6300 STIRLING RD HOLLYWOOD FL 33024 checklist for each type of application. Telephone: 954-985-2300x11535 Email Address: jonathanlevy@semtribe.com delmarmelton@semtribe.com Applicant(s) or their 954-966-6300 x11300 authorized legal agent Applicant Stuart T. Kapp Consultant ☐ Representative ☑ Tenant ☐ must be present at all Address: 7900 Glades Road, Suite 550, Boca Raton, FL 33434 __Telephone: 561-766-0002 **Board or Committee** meetings. Email Address: skapp@kappmorrison.com Email Address #2: Is there an option to purchase the Property? Yes \(\subseteq No \subseteq \) Date of Purchase: 4/11/2024 If Yes, Attach Copy of the Contract.

Noticing Agent (FTAC & Board submissions only): Cheryl Scott, The Merchant Strategy

E-mail Address: cheryl@themerchantstrategy.com

CLICK HERE FOR FORMS, CHECKLISTS, & <u>MEETING DATES</u>



GENERAL APPLICATION

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 www.hollywoodfl.org. 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: <u>06/04/2025</u>
PRINT NAME: Jonathan Levy	Date: _06/04/2025
Signature of Consultant/Representative:	Date: 06/05/2025
PRINT NAME: Stuart T. Kapp, Esq.	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 of the nature a zoning variance and special exception to my property, which is hereby made by Kapp Morrison LLP to be my legal representative before the Board a relative to all matters concerning this application.	me or I am hereby authorizing
ID NUMBER 134679855 COMMISSION EXPIRES December 13, 2027	Signature of Current Owner Jonathan Levy Print Name
State of Florida 12/13/2027 My Commission Expires: (Check One) Personally known to me; OR Property P	oduced IdentificationDRIVER LICENSE





Stuart T. Kapp Partner d 561.766.0002 skapp@kappmorrison.com

June 4, 2025

City of Hollywood Division of Planning and Urban Design 2600 Hollywood Boulevard, room 315 Hollywood, FL 33021

Phone: 954.921.3471 Attn: Carmen Diaz

Criteria Statement for 5440 State Road 7 (the "Property") - Variance Application for Exemption Re:

from Recording Requirement of Parking License Agreement

Ms. Diaz:

Please allow this letter to serve as the Criteria Statement for the Variance Application for the Property.

The Property is owned by ST 5440 S SR7 LLC, a Florida limited liability company (the "Property Owner") and will be leased to Seminole Hark Rock Digital, LLC, a Delaware limited liability company (the "Tenant"). The Property Owner and the Tenant are wholly owned "special purpose entities" whose ultimate parent is the Seminole Tribe of Florida (the "Tribe").

The "Project" to be undertaken at the Property is the remodeling of the existing vacant building and related premises to serve as an office-only building for the Tenant. The Property is too small to accommodate the necessary off-street parking for an office building on-site. As such, the Property Owner proposes to meet the parking requirements for the Project by providing parking on nearby properties owned or controlled by the Tribe, including the "Lucky Street Garage" located across the street from the Property at 1 Seminole Way (the "Parking License Agreement").

Off-site parking is permitted under City of Hollywood Zoning and Land Development Regulations §7.1.B.1 (the "Code") which provides, in pertinent part, the following:

"... If the required parking facilities are not located on the same lot as the main permitted use, a Unity of Title or perpetual easement shall be prepared for the purpose of insuring that the required parking is provided. The Unity of Title or perpetual easement shall be executed by the owners of the properties concerned, approved as to form by the City Attorney and recorded in the public records of Broward County as a covenant running with the land [emphasis added]."

Under the Code, the Parking License Agreement must be recorded in the public records of Broward County. However, under Federal Law (Indian Trade and Intercourse Act of 1790 §§ 1-5 (codified as amended at 25 U.S.C. §§ 177) (the "Non-Intercourse Act")), the Tribe is not permitted to record any instruments against Tribal lands. As such, a Variance is requested from the City to exempt the parties from the recording



requirement provided by the Code in order to comply with Federal Law regarding the Parking License Agreement.

This request for a Variance is appropriate because it meets the City's standards for Variances as follows:

- "a. That the requested Variance maintains the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the city; the requested Variance meets the basic intent and purpose of the subject regulations by providing the Parking License Agreement for off-site parking (which, as described above, cannot be recorded against Tribal lands);
- b. That the requested Variance is otherwise compatible with the surrounding land uses and would not be detrimental to the community; the requested Variance does not affect the surrounding land uses or cause detriment to the community because the parking required to meet the needs of the Property will be provided on lands owned by the Tribe;
- c. That the requested Variance is consistent with and in furtherance of the Goals, Objectives and Policies of the adopted Comprehensive Plan, as amended from time to time, the applicable Neighborhood Plan and all other similar plans adopted by the city; the requested Variance is consistent with applicable plans adopted by the City as it relates only to the exemption from the recording requirement, but otherwise complies with the City Code;
- d. That the need for the requested Variance is not economically based or self-imposed; the requested Variance has no economical basis and is imposed by the requirement of Federal Law;
- e. That the Variance is necessary to comply with State or Federal Law and is the minimum Variance necessary to comply with the applicable law the requested Variance is necessary because the parties are prohibited from recording the Parking License Agreement under the Non-Intercourse Act."

For the above-described reasons, we submit that this request for a Variance meets the City Code Variance criteria, and that approval of such Variance will have a positive impact on the Property and surrounding community by ensuring that the Property's parking needs are satisfied without detrimental changes to the land.

Sincerely,

Kapp Morrison, LLP

Stuart T. Kapp, Partner



barranco gonzalez • architecture • planning • interior design

AA# 26001030

March 25, 2025

City of Hollywood Division of Planning and Urban Design 2600 Hollywood Boulevard, room 315 Hollywood, FL 33021 Phone: 954.921.3471

Re: SHRSS Digital Offices - Criteria Statement for 5440 State Road 7 office building special exception application.

Dear Carmen Diaz

Please allow this letter to serve as the criteria statement for the special exception application of the above-named address. Our application includes one special exception request:

- E. Nonconforming structures. Lawful nonconforming structures other than buildings are likewise permitted to remain, provided no structural alterations other than those required by law are made, and further provided that the discontinued use of such structure or the use or building to which it is necessary for a period of six months or more shall require its modification so as to comply with the regulations of the applicable zoning district.
 - o G.5. Change, enlargement, expansion or restoration of a lawful nonconforming building.
- Section 3.12.G of the Hollywood Development Zoning and Land Development Regulations includes the standards for granting special exceptions to the structural modification for an existing conforming use in a nonconforming structure:
 - o H.1. The approval of the application is necessary for the preservation and enjoyment of substantial property rights of the applicant.
 - H.2. The approval will not, under any circumstances of the particular case, be detrimental to the health, safety and general welfare of
 persons working or residing within the vicinity.
 - o H.3. The approval will not be detrimental or injurious to property and improvements in the vicinity or to the general welfare of the city.
- H.4. The approval will, to the maximum extent possible, bring the use or building and the site upon which it is located into compliance with city regulations.

The proposed project is located at the intersection of State Road 7 and 54th Court, within an N-MU zoning district. The property is currently operating as an office and gym facility. The proposed intended renovation will provide for solely offices. The scope of work involves minor façade modifications to the existing one-story building, specifically the elevation facing 54th Court. The existing exterior walls along SR7, as well as the roof, are to remain unchanged.

The existing façade facing 54th Court will be preserved, with modifications limited to the removal of the current metal coiling door and the installation of a new glass storefront system. This change aims to enhance security by providing glazed openings that offer better visibility into the east parking lot, while also improving the building's aesthetic appeal. Additionally, an outdoor deck will be incorporated as an amenity for the office, inviting occupants to engage with the outdoor space. This feature will not only enhance security in the internal parking area but also provide a visual and architectural break in the otherwise flat façade.

A new, modern garage-style door will be installed on the east elevation, facing the proposed outdoor deck. This design choice will provide a more visually appealing alternative to the existing steel roll-up door and, with the inclusion of glazing, will improve visual connectivity to the internal parking area. This new door will also foster an indoor-outdoor experience for office occupants. As the entire building is designated for office use, there is no need for a dedicated delivery roll-up door, and deliveries will be limited to typical office supplies.

These proposed improvements will enhance not only the building but the streetscape as well and align with the City's vision for future building design, offering a positive contrast to the current building condition.

Sincerely

Architect Carlos Gonzalez for the firm

(954) 961-7675 Fax: (954) 961-7685

SURROUNDING PROPERTIES



4549 SW 54 Avenue (east)



Lucky Street Parking - 1 Seminole Way (west)



5400 S. State Road 7 (north)



5450 S. State Road 7 (south)

Subject Property



INTERIOR IMPROVEMENTS FOR:

SHRSS DIGITAL OFFICE

5440 S STATE ROAD 7, HOLLYWOOD, FL. 33314



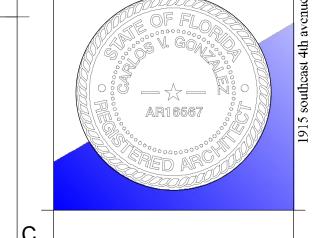


GENERAL G-001 COVER SHEET & LOCATION

EXTERIOR ELEVATIONS

DRAWING LIST

ELLAS LITTLE ACRES 34-7 B LOT 1,2



THE EXISTING OFFICE BUILDING, TOTALING 14,122 S.F., WILL REMAIN UNCHANGED WITH NO EXPANSIONS. PROPOSED RENOVATIONS INCLUDE REPLACING THE EXISTING STEEL ROLL UP DOOR FACING 54TH COURT WITH MEW STOREFRONT SYSTEM WITH DOOR WILL BE INSTALLED ON THE EAST FACING WALL, FACING INWARD AWAY FROM 54TH COURT. IMPACT RATED WINDOWS TO BE PROVIDED ALONG THE SR7 AND 54TH COURT ELEVATIONS. A NEW AMENITY DECK WILL ALSO BE ADDED WITHIN THE EXISTING INTERNAL PARKING AREA FOR OFFICE USE AS AN AMENITY. A GENERATOR ENCLOSURE TO BE PROVIDING FOR SCREENING OF NEW PERMANENT GENERATOR.

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R E V I S I O N S





COVER SHEET

SITE PLAN APPROVAL

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CLR CLEAR

OPG OPENING

COL COLUMN

CONC CONCRETE

CP CEMENT PLASTER

CONST CONSTRUCTION

CONTR CONTRACTOR

CT CERAMIC TILE

DIM DIMENSION

D.O.S. DOOR OPENING SIZE

DP DAMP PROOFING

CMU CONCRETE MASONRY UNIT

EA. EACH E.J. EXPANSION JOINT ELECT. ELECTRICAL

FD. FLOOR DRAIN

F.F. FINISHED FLOOR

FIN. FINISHED FLOOR

FL. FLASHING

GALVANIZED EQ. EQUAL EQUIP. EQUIPMENT

GENERAL CONTRACTOR GYPSUM WALL BOARD BD GYPSUM BOARD FE. FIRE EXTINGUISHER FIRE FEC. EXTINGUISHER CABINET FHC FIRE HOSE CABINET

HOR. HORIZONTAL H.P. HIGH POINT ID. INSIDE DIAMETER

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MULL MULLION N.I.C. NOT IN CONTRACT NO. NUMBER NOM. NOMINAL

PLYWD PLYWOOD PVMT PAVEMENT P.T. PRESSURE TREATED Q.T. QUARRY TILE

RES RESILIENT

SHT SHEET

SHTG SHEATHING

SPEC SPECIFICATION

S.S. STAINLESS STEEL

RO ROUGH OPENING

OC ON CENTER OD OUTSIDE DIAMETER PARTN PARTITION

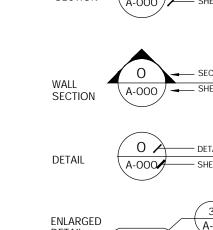
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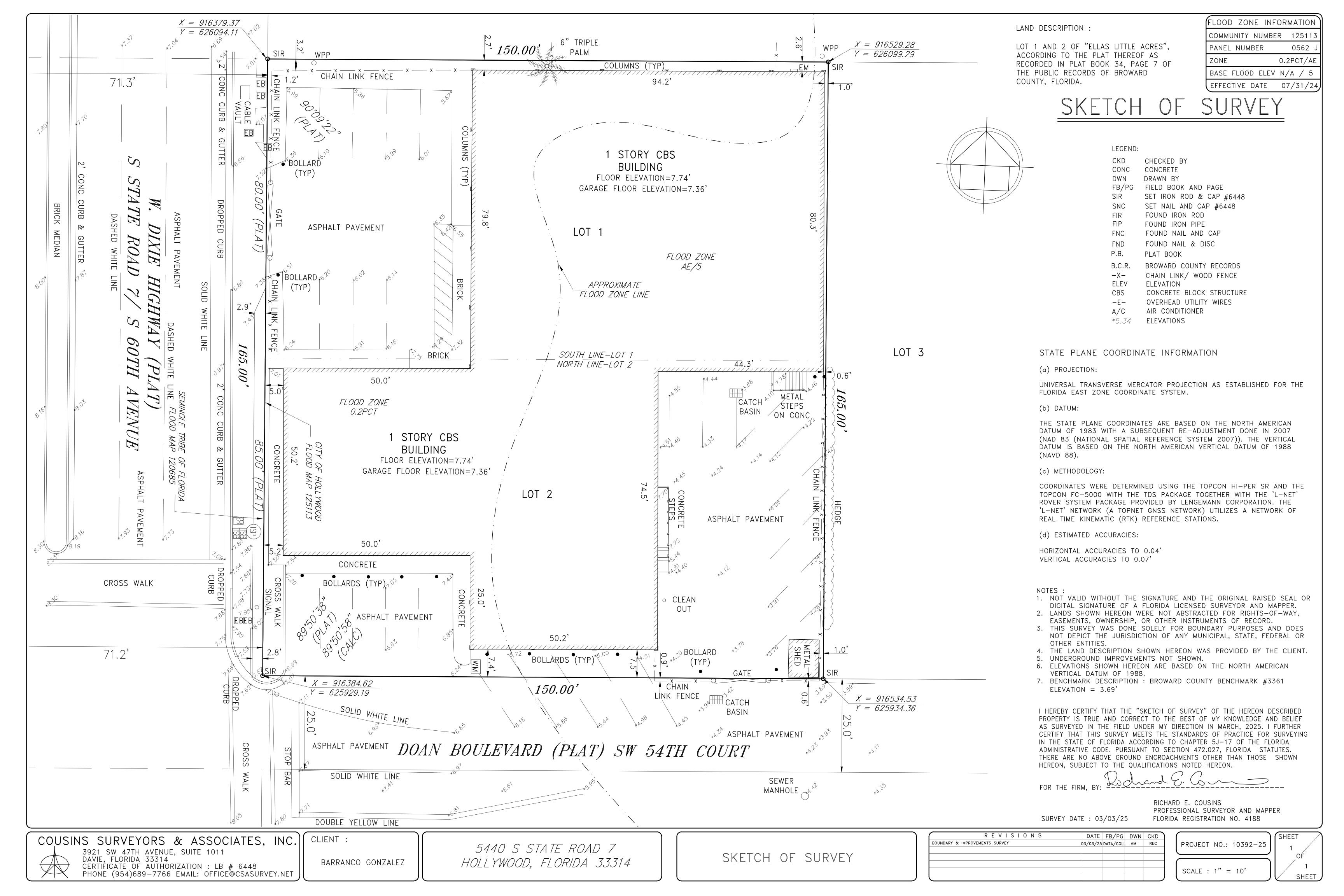
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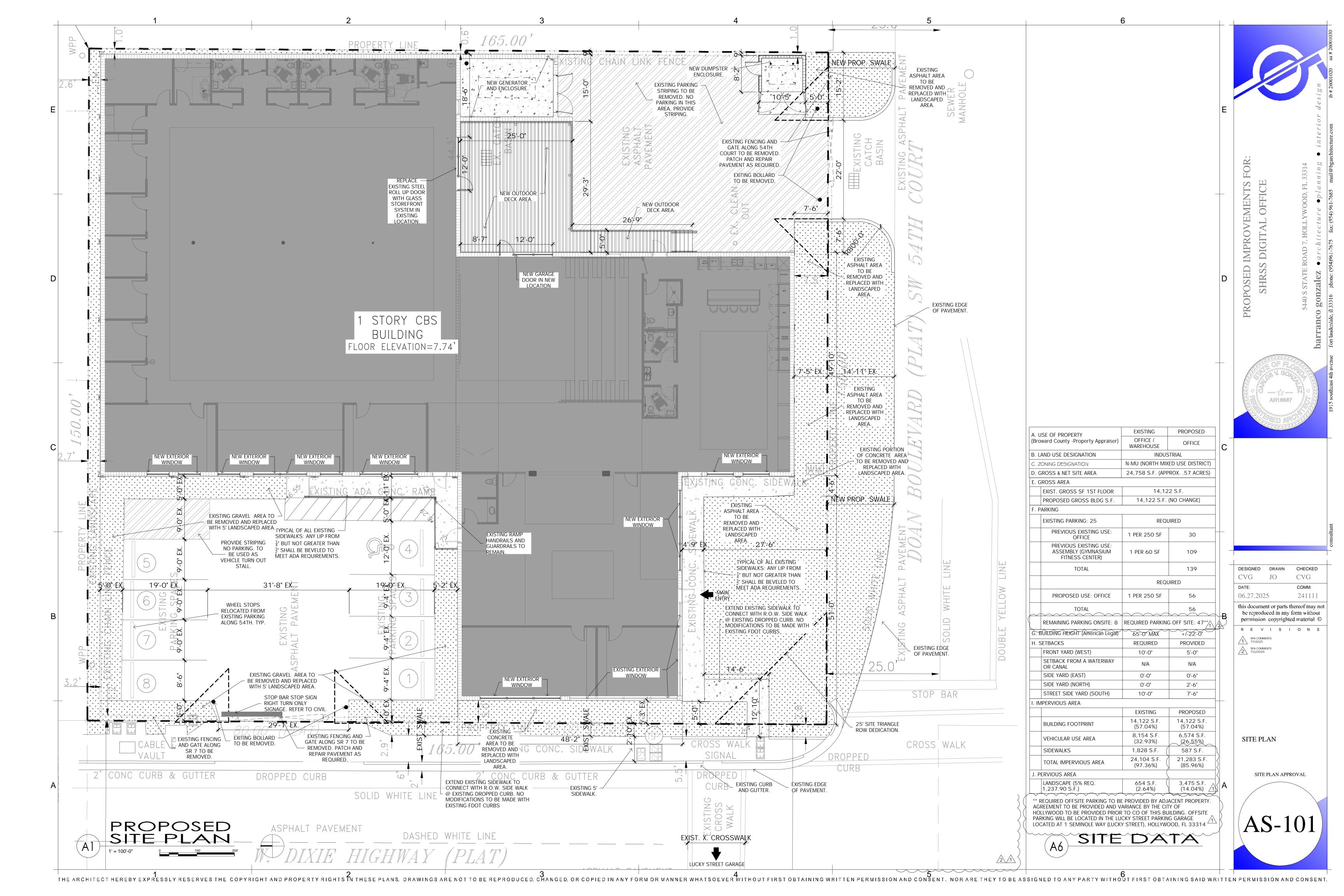
T & G TONGUE AND GROOVE TEMP TEMPFRFD TJ TOP OF JOIST TOW TOP OF WALL TYP TYPICAL

UON UNLESS OTHERWISE NOTED W/ WITH WH WATER HEATER W/O WITHOUT RWL RAIN WATER LEADER

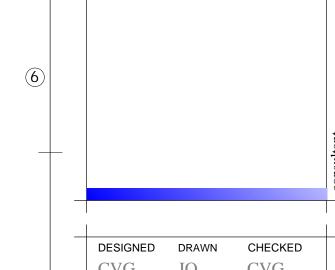
1 5 4 THE ARCHITECT HEREBY EXPRESSLY RESERVES THE COPYRIGHT AND PROPERTY RIGHTS IN THESE PLANS. DRAWINGS ARE NOT TO BE REPRODUCED, CHANGED, OR COPIED IN ANY FORM OR MANNER WHATSOEVER WITHOUT FIRST OBTAINING WRITTEN PERMISSION AND CONSENT. NOR ARE THEY TO BE ASSIGNED TO ANY PARTY WITHOUT FIRST OBTAINING SAID WRITTEN PERMISSION AND CONSENT.











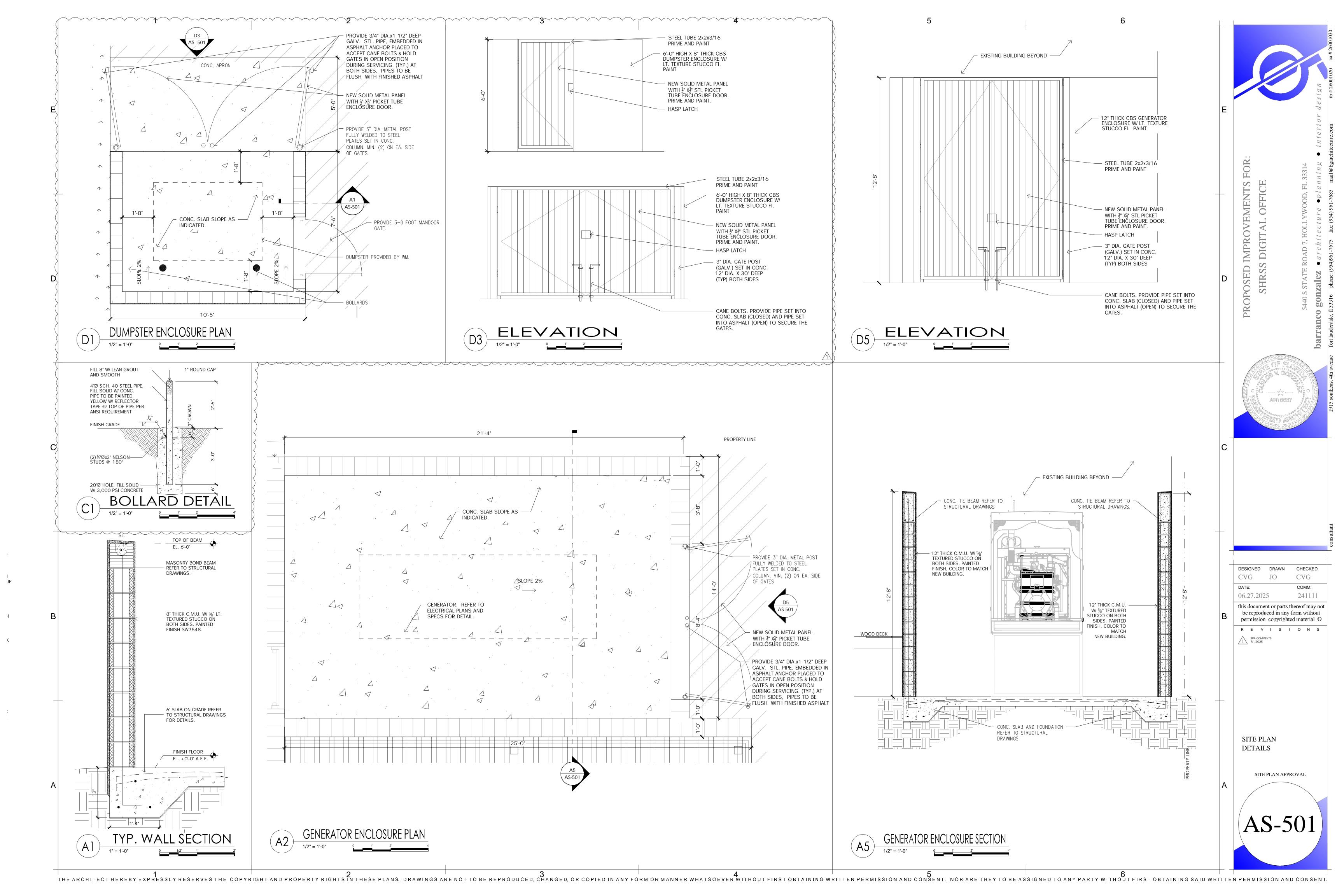
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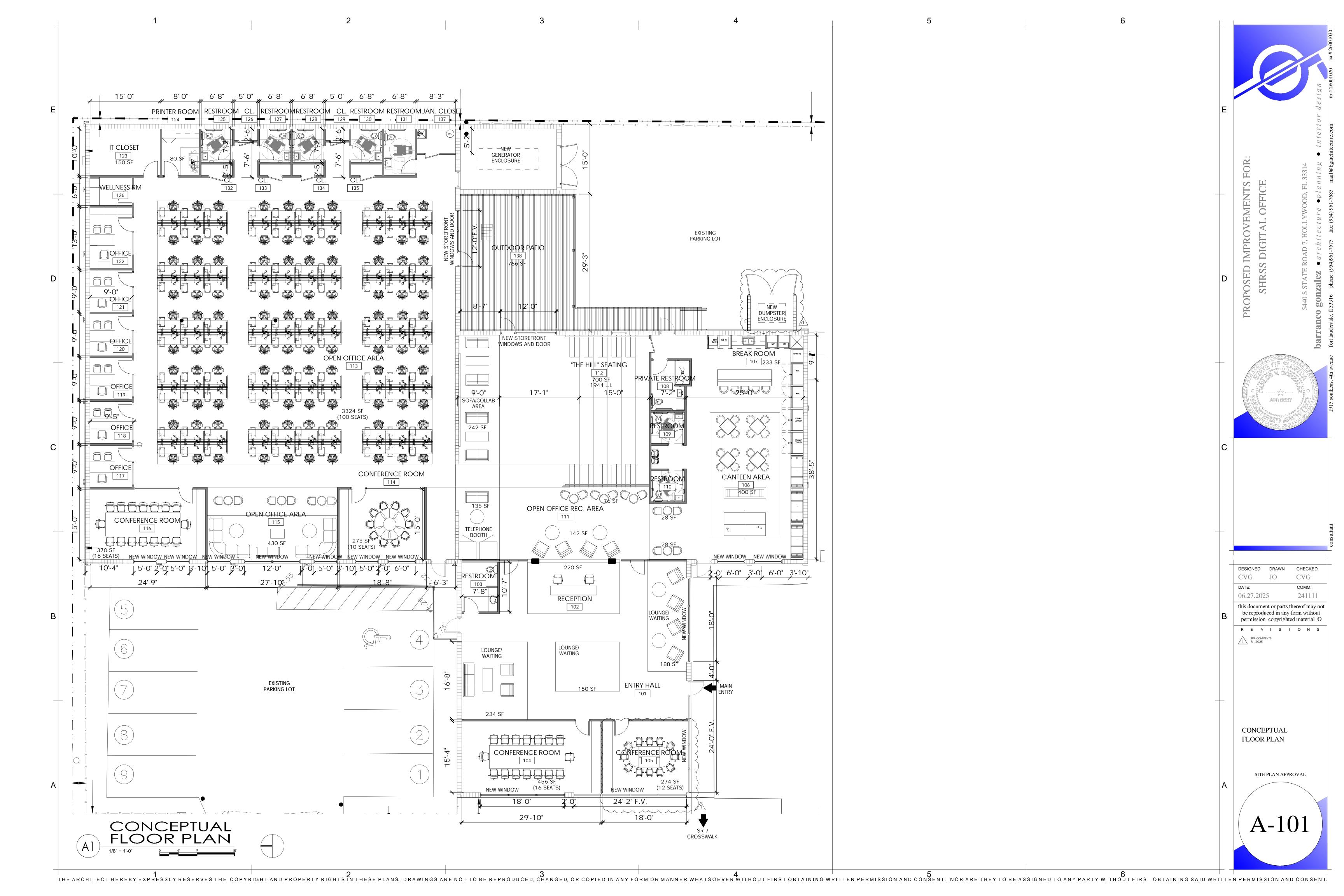
R E V I S I O N S

RENDERINGS

SITE PLAN APPROVAL

EXISTING SR7 ELEVATION







GENERAL NOTES:

- 1. THE INFORMATION PROVIDED IN THESE DRAWINGS IS SOLELY TO ASSIST THE CONTRACTOR IN ASSESSING THE NATURE AND EXTENT OF CONDITIONS WHICH WILL BE ENCOUNTERED DURING THE COURSE OF THE CONSTRUCTION. THE CONTRACTORS ARE DIRECTED, PRIOR TO BIDDING, TO CONDUCT WHATEVER INVESTIGATIONS THEY DEEM NECESSARY TO ARRIVE AT THEIR OWN CONCLUSION REGARDING THE ACTUAL CONDITIONS THAT WILL BE ENCOUNTERED, AND UPON WHICH BIDS WILL BE BASED.
- 2. ALL CONSTRUCTION AND MATERIALS SHALL CONFORM TO APPLICABLE STANDARDS AND SPECIFICATIONS OF THE CITY OF HOLLYWOOD DEPARTMENT OF PUBLIC UTILITIES, ENGINEERING AND CONSTRUCTION SERVICES DIVISION (ECSD), AND ALL OTHER LOCAL, STATE AND NATIONAL CODES, WHERE APPLICABLE.
- 3. LOCATIONS, ELEVATIONS, SIZES, MATERIALS, ALIGNMENTS, AND DIMENSIONS OF EXISTING FACILITIES, UTILITIES AND OTHER FEATURES ARE SHOWN ACCORDING TO THE BEST INFORMATION AVAILABLE AT THE TIME OF THE PREPARATION OF THESE PLANS; AND DO NOT PURPORT TO BE ABSOLUTELY CORRECT. ALSO, THERE MAY HAVE BEEN OTHER IMPROVEMENTS, UTILITIES, ETC., WITHIN THE PROJECT AREA WHICH WERE CONSTRUCTED AFTER THE PREPARATION OF THESE PLANS AND/OR THE ORIGINAL SITE SURVEY. THE CONTRACTOR SHALL VERIFY THE LOCATIONS, ELEVATIONS, AND OTHER FEATURES AFFECTING HIS/HER WORK PRIOR TO CONSTRUCTION, AND NOTIFY THE ENGINEER IMMEDIATELY WHEN CONFLICT BETWEEN DRAWINGS AND ACTUAL CONDITIONS ARE DISCOVERED. THE ENGINEER ASSUMES NO RESPONSIBILITY FOR ANY FACILITIES SHOWN OR NOT SHOWN ON THE PLANS. THE CONTRACTOR SHALL WORK AS NEEDED TO AVOID CONFLICT WITH EXISTING UTILITIES (NO ADDITIONAL COST SHALL BE PAID FOR THIS WORK). EXISTING UTILITIES SHALL BE MAINTAINED IN SERVICE DURING CONSTRUCTION UNLESS OTHERWISE APPROVED BY THE RESPECTIVE UTILITY OWNER.
- 4. THE CONTRACTOR SHALL COORDINATE WITH ALL UTILITIES TO ARRANGE FOR THE RELOCATION AND TEMPORARY SUPPORT OF UTILITY FEATURES, ETC. AS NECESSARY TO COMPLETE THE WORK.
- 5. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO LOCATE AND PROTECT ANY AND ALL EXISTING UTILITIES ON THIS PROJECT, AND TO ENSURE THAT EXISTING UTILITIES ARE MAINTAINED IN SERVICE DURING CONSTRUCTION UNLESS APPROVED OTHERWISE BY THE UTILITY OWNER.
- 6. CONTRACTOR SHALL ADJUST ALL EXISTING UTILITY CASTINGS INCLUDING VALVE BOXES, MANHOLES, HAND-HOLES, PULL-BOXES, STORMWATER INLETS, AND SIMILAR STRUCTURES IN CONSTRUCTION AREA TO BE OVERLAID
- 7. THE CONTRACTOR IS REQUIRED TO OBTAIN ALL APPLICABLE CONSTRUCTION AND ENVIRONMENTAL PERMITS PRIOR TO THE START OF CONSTRUCTION
- 8. THE CONTRACTOR SHALL NOTIFY ECSD AT LEAST 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- 9. PRIOR TO THE COMMENCEMENT OF CONSTRUCTION AND INSTALLATION OF THE PROPOSED IMPROVEMENTS, SHOP DRAWINGS SHALL BE SUBMITTED TO ECSD IN ACCORDANCE WITH THE CONTRACT DOCUMENT'S REQUIREMENTS, FOR APPROVAL. IN ADDITION, IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN ANY OTHER AGENCY SHOP DRAWING APPROVAL, IF REQUIRED.
- 10. THE CONTRACTOR SHALL NOTIFY ECSD IMMEDIATELY FOR ANY CONFLICT ARISING DURING CONSTRUCTION OF ANY IMPROVEMENTS SHOWN ON THESE DRAWINGS. THIS WORK BY THE CONTRACTOR SHALL BE CONSIDERED INCIDENTAL TO THE CONTRACT AND NO ADDITIONAL COMPENSATION SHALL BE ALLOWED.
- 11. ELEVATIONS SHOWN ARE IN FEET AND ARE REFERENCED TO THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
- 12. CITY OF HOLLYWOOD SHALL NOT PROVIDE STAGING/ STORAGE AREA. CONTRACTOR SHALL SECURE STAGING STORAGE AREA AS NECESSARY FOR CONSTRUCTION WORK.
- 13. CONTRACTOR SHALL HAUL AWAY EXCESSIVE STOCKPILE OF SOIL FOR DISPOSAL EVERY DAY. NO STOCKPILE SOIL IS ALLOWED TO BE LEFT ON THE CONSTRUCTION SITE OVERNIGHT. 14. CONTRACTOR SHALL CLEAN/ SWEEP AT LEAST ONCE A DAY OR AS REQUIRED BY THE ENGINEER.
- 15. CONTRACTOR SHALL PROTECT CATCH BASINS WITHIN/ ADJACENT TO THE CONSTRUCTION SITE AS REQUIRED BY NPDES REGULATIONS. 16. THE CITY OF HOLLYWOOD HAS A NOISE ORDINANCE (CHAPTER 100) WHICH PROHIBITS EXCAVATION AND CONSTRUCTION BEFORE 8:00 A.M. AND AFTER 6:00 P.M., MONDAY THROUGH SATURDAY AND ALL DAY SUNDAY.
- 17. SUITABLE EXCAVATED MATERIAL SHALL BE USED IN FILL AREAS. NO SEPARATE PAY ITEM FOR THIS WORK, INCLUDE COST IN OTHER ITEMS. 18. ALL ROAD CROSSINGS ARE OPEN CUT AS PER THE REQUIREMENTS OF THE ECSD UNLESS OTHERWISE NOTED ON THE DRAWINGS.
- 19. THE CONTRACTOR SHALL REPLACE ALL PAVING, STABILIZING EARTH, DRIVEWAYS, PARKING LOTS, SIDEWALKS, ETC. TO SATISFY THE INSTALLATION OF THE PROPOSED IMPROVEMENTS WITH THE SAME TYPE OF MATERIAL THAT WAS REMOVED DURING CONSTRUCTION OR AS DIRECTED BY ECSD FIELD ENGINEER.
- 20. THE CONTRACTOR SHALL NOT ENCROACH INTO PRIVATE PROPERTY WITH PERSONNEL, MATERIAL OR EQUIPMENT. IN CASE WORK ON PRIVATE PROPERTY IS NEEDED, A CITY OF HOLLYWOOD "RIGHT OF ENTRY" FORM
- MUST BE SIGNED BY PROPERTY OWNER AND THE DIRECTOR OF PUBLIC UTILITIES, THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN ACCESS AT ALL TIMES TO PRIVATE HOMES/BUSINESSES. 21. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DAMAGE, REMOVAL OR MODIFICATION, CAUSED TO ANY IRRIGATION SYSTEM (PRIVATE OR PUBLIC) ACCIDENTALLY OR PURPOSELY. THE CONTRACTOR SHALL REPLACE ANY DAMAGED, REMOVED OR MODIFIED IRRIGATION PIPES, SPRINKLER HEADS OR OTHER PERTINENT APPURTENANCES TO MATCH OR EXCEED EXISTING
- CONDITIONS AT NO ADDITIONAL COST TO THE CITY. 22. MAIL BOXES, FENCES, OR OTHER PRIVATE PROPERTY DAMAGED DURING THE CONSTRUCTION OF THE PROPOSED IMPROVEMENTS SHALL BE REPLACED TO MATCH OR EXCEED EXISTING
- 23. CONTRACTOR SHALL PROVIDE MAINTENANCE OF TRAFFIC IN ACCORDANCE WITH FDOT STANDARDS AND CITY OF HOLLYWOOD DEPARTMENT OF PUBLIC UTILITIES STANDARDS.
- 24. NO TREES ARE TO BE REMOVED OR RELOCATED WITHOUT PRIOR APPROVAL FROM ECSD FIELD ENGINEER. 25. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING THE NECESSARY TREE REMOVAL OR RELOCATION PERMITS FROM THE CITY OF HOLLYWOOD BUILDING DEPARTMENT FOR TREES
- LOCATED IN THE PUBLIC RIGHT OF WAY.
- 26. IT IS INTENT OF THESE PLANS TO BE IN ACCORDANCE WITH APPLICABLE CODES AND AUTHORITIES HAVING JURISDICTION, ANY DISCREPANCIES BETWEEN THESE PLANS AND APPLICABLE REGULATORY STANDARDS/ REQUIREMENTS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF ECSD.
- 27. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE INTEGRITY OF AND MAKING THE REPAIRS TO EXISTING PAVEMENT, SIDEWALKS, PIPES, CONDUITS, CURBS, CABLES, ETC.,
- WHETHER OR NOT SHOWN ON THE PLANS DAMAGED AS A RESULT OF THE CONTRACTOR OPERATIONS AND/OR THOSE OF HIS SUBCONTRACTORS, AND SHALL RESTORE THEM PROMPTLY AT NO ADDITIONAL EXPENSE TO THE OWNER. CONTRACTOR SHALL REPORT ANY DAMAGE TO SIDEWALK, DRIVEWAY, ETC., PRIOR TO BEGINNING WORK IN ANY AREA.
- 28. WHERE NEW PAVEMENT MEETS EXISTING, CONNECTION SHALL BE MADE IN A NEAT STRAIGHT LINE AND FLUSH WITH EXISTING PAVEMENT TO MATCH EXISTING CONDITIONS. 29. UNDER NO CIRCUMSTANCES SHALL THE CONTRACTOR LEAVE EXCAVATED TRENCHES, OR PART OF, EXPOSED OR OPENED AT THE END OF THE WORKING DAY, WEEKENDS, HOLIDAYS, OR OTHER TIMES, WHEN THE CONTRACTOR IS NOT WORKING, UNLESS OTHERWISE DIRECTED. ALL TRENCHES SHALL BE COVERED, FIRMLY SECURED AND MARKED ACCORDINGLY FOR PEDESTRIAN / VEHICULAR TRAFFIC.
- 30. ALL EXCAVATED MATERIAL REMOVED FROM THIS PROJECT SHALL BE DISPOSED OFF THE PROPERTY BY THE CONTRACTOR AT THE CONTRACTOR'S EXPENSE.
- 31. ALL DUCTILE IRON PRODUCTS SHALL BE DOMESTIC MADE HEAVY DUTY CLASSIFICATION SUITABLE FOR HIGHWAY TRAFFIC LOADS, OR 20,000 LB.
- 32. ALL GRASS AREAS AFFECTED BY CONSTRUCTION SHALL BE RE-SODDED.
- 33. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROVISION, INSTALLATION AND MAINTENANCE OF ALL TRAFFIC CONTROL AND SAFETY DEVICES, IN ACCORDANCE WITH SPECIFICATIONS OF THE LATEST REVISION OF FDOT DESIGN STANDARDS. IN ADDITION, THE CONTRACTOR IS RESPONSIBLE FOR THE RESETTING OF ALL TRAFFIC CONTROL AND INFORMATION SIGNAGE REMOVED DURING THE CONSTRUCTION PERIOD.
- 34. EXCAVATED OR OTHER MATERIAL STORED ADJACENT TO OR PARTIALLY UPON A ROADWAY PAVEMENT SHALL BE ADEQUATELY MARKED FOR TRAFFIC SAFETY AT ALL TIMES.
- 35. TEMPORARY PATCH MATERIAL MUST BE ON THE JOB SITE WHENEVER PAVEMENT IS CUT, OR THE CITY'S INSPECTOR WILL SHUT THE JOB DOWN. 36. CONTRACTOR MUST PROVIDE FLASHER ARROW SIGNAL FOR ANY LANE THAT IS CLOSED OR DIVERTED.
- 37. CONTRACTOR SHALL NOTIFY LAW ENFORCEMENT AND FIRE PROTECTION SERVICES TWENTY-FOUR (24) HOURS IN ADVANCE OF TRAFFIC DETOUR IN ACCORDANCE WITH SECTION 336.07
- OF FLORIDA STATUTES. 38. CONTRACTOR TO RESTORE PAVEMENT TO ORIGINAL CONDITION AS REQUIRED.
- 39. CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING DEWATERING PER SPECIFICATION SECTION 02140 DEWATERING.
- 40. THE CONTRACTOR SHALL GIVE AT LEAST 48 HOURS NOTICE TO UTILITY COMPANIES TO PROVIDE FOR THE LOCATION OF EXISTING UNDERGROUND UTILITIES IN ADVANCE OF CONSTRUCTION, CONTACT UTILITIES NOTIFICATION CENTER AT 811 OR 1-800-432-4770.



- 41. A COMPLETE AS-BUILT SURVEY SHALL BE ACCURATELY RECORDED OF THE UTILITY SYSTEM DURING CONSTRUCTION. AS-BUILT SURVEY SHALL BE SUBMITTED TO ECSD SIGNED AND SEALED BY A FLORIDA REGISTERED SURVEYOR PRIOR TO FINAL INSPECTION AND ACCEPTANCE OF PROJECT. THE COST OF SIGNED AND SEALED AS-BUILTS SHALL BE COVERED IN
- PLAN VIEW SHOWING THE HORIZONTAL LOCATIONS OF EACH MANHOLE, INLET, VALVE, FITTING, BEND, AND HORIZONTAL PIPE DEFLECTION WITH COORDINATES AND IN REFERENCE TO A SURVEY BASELINE OR RIGHT-OF-WAY CENTERLINE.
- THE PLAN VIEW SHALL ALSO SHOW SPOT ELEVATIONS OF THE TOP OF THE MAIN (WATER MAIN AND FORCE MAIN) OR PIPE INVERTS (GRAVITY MAINS) AT INTERVALS NOT TO EXCEED 100 FEET AS MEASURED ALONG MAIN. THE PLAN VIEW SHALL ALSO INCLUDE SPOT ELEVATIONS AT EACH MANHOLE, INLET, VALVE, FITTING, BEND AND VERTICAL PIPE
- THE PLAN VIEW SHALL ALSO SHOW THE HORIZONTAL SEPARATION FROM UNDERGROUND UTILITIES IMMEDIATELY ADJACENT OR PARALLEL TO THE NEW MAIN.
- PROFILE WITH SPOT ELEVATIONS OF THE TOP OF THE MAIN (WATER MAIN AND FORCE MAIN) OR PIPE INVERT (GRAVITY MAIN) AND OF THE FINISH GRADE OR MANHOLE RIM DIRECTLY ABOVE THE MAIN AT INTERVALS NOT TO EXCEED 100 FEET AS MEASURED ALONG THE MAIN, THE PROFILE VIEW SHALL ALSO INCLUDE SPOT ELEVATIONS AT EACH MANHOLE, INLET, VALVE, FITTING, BEND, AND VERTICAL PIPE DEFLECTION.
- THE PROFILE VIEW SHALL SHOW ALL UNDERGROUND UTILITIES CROSSING THE NEW MAIN AND THE VERTICAL SEPARATION PROVIDED BETWEEN THAT UNDERGROUND UTILITY AND
- F. ALL CAD FILES MUST BE CREATED FOLLOWING THE CITY OF HOLLYWOOD "SURVEY/ AS-BUILT CAD DRAWING STANDARDS"

NOTES GENERAL

B.E.S PROJ. No.: DATE: JULY, 2025 DRAWN BY:_ DESIGNED BY: CHECKED BY:_

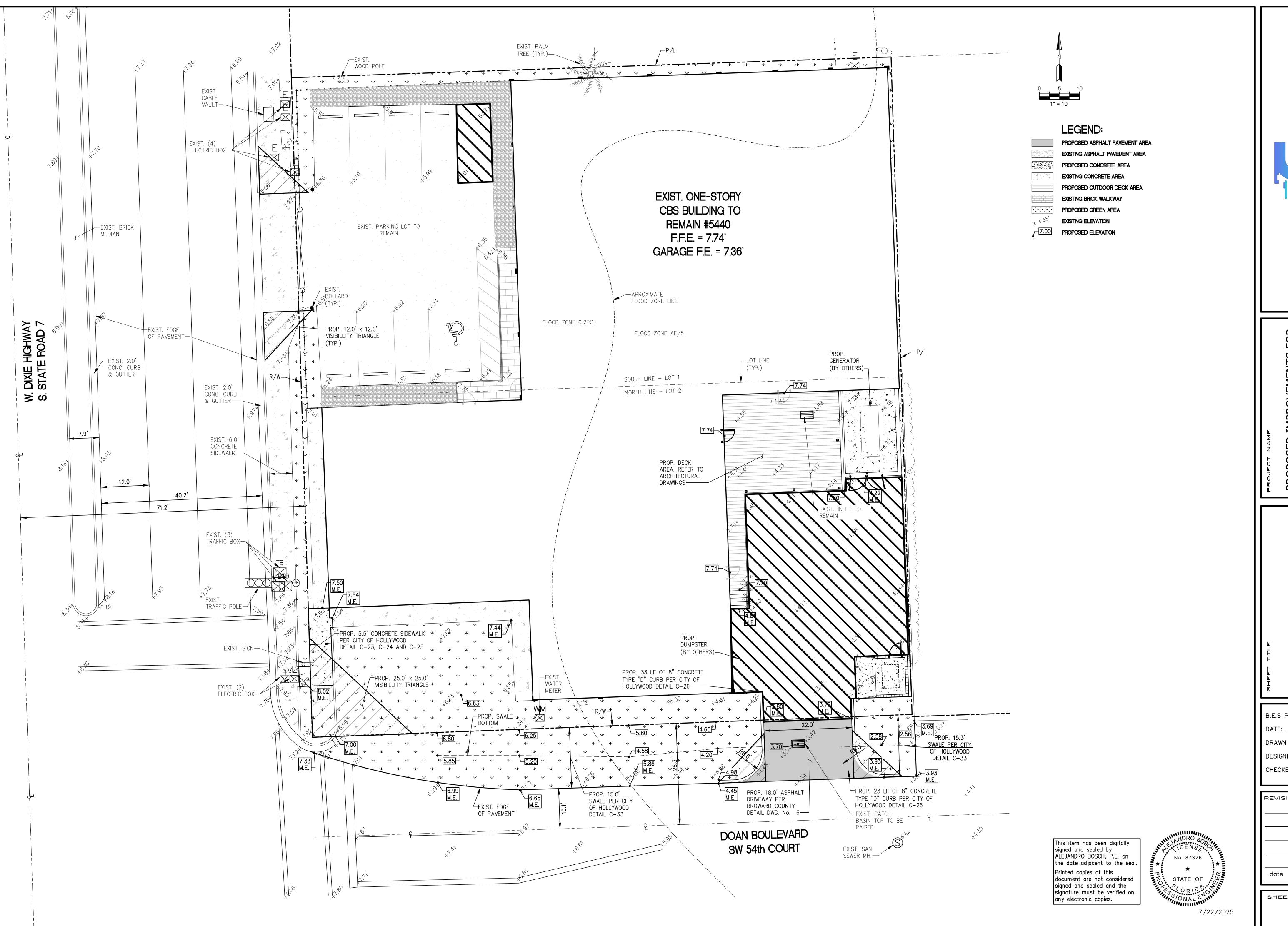
REVISIONS . date description

SHEET

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STATE OF

7/22/2025



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ROPOSED IMPROVEMENTS SHRSS DIGITAL OFFICE 5440 S STATE ROAD 7, HOLLYWOOD, FL 33314

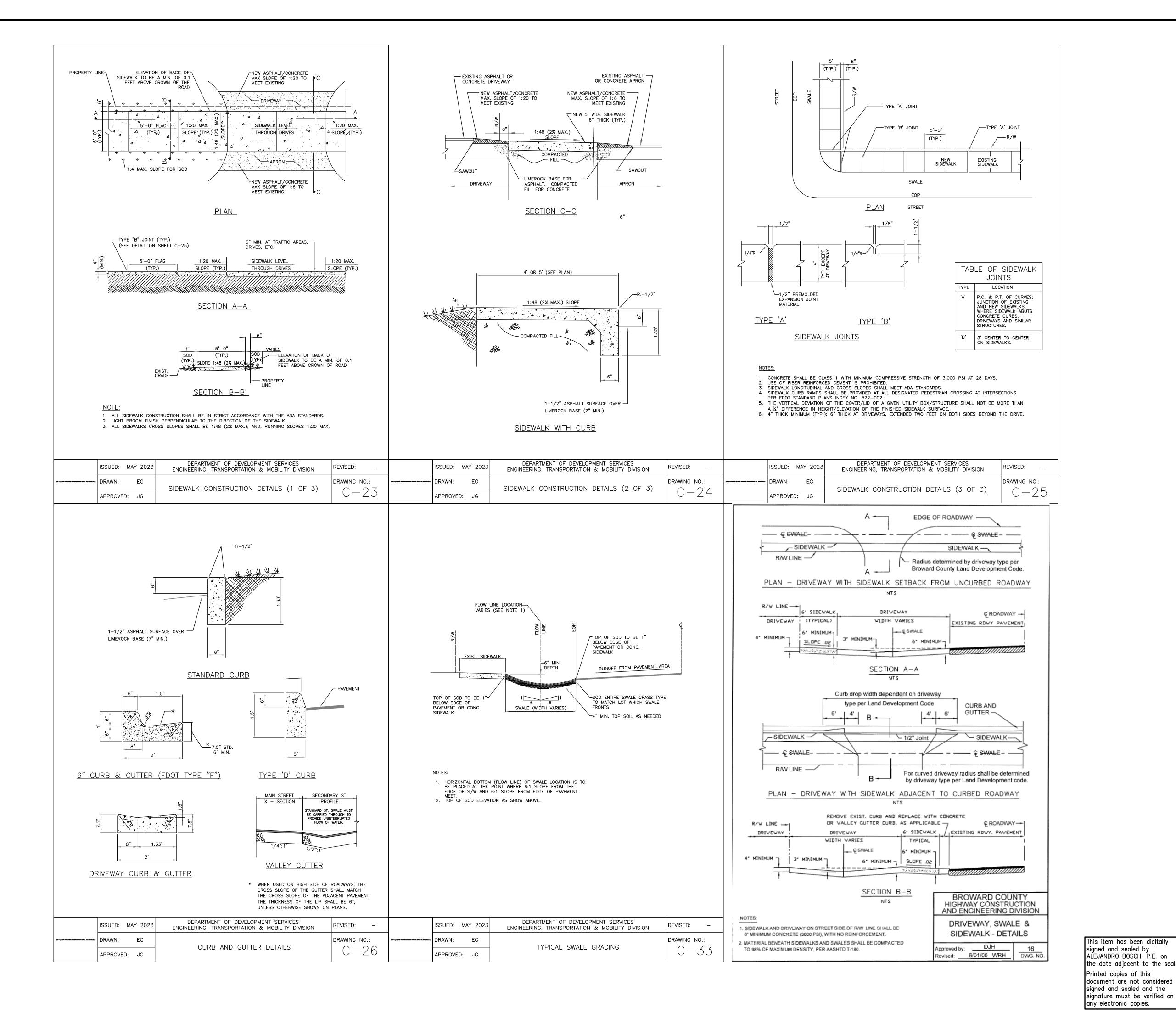
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SOPOSED IMPROVEMENTS FOR SHRSS DIGITAL OFFICE 5440 S STATE ROAD 7, HOLLYWOOD, FL 33314

PROPOSED II SHRSS I

PAVING DETAIL (

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DATE: __JULY, 2025

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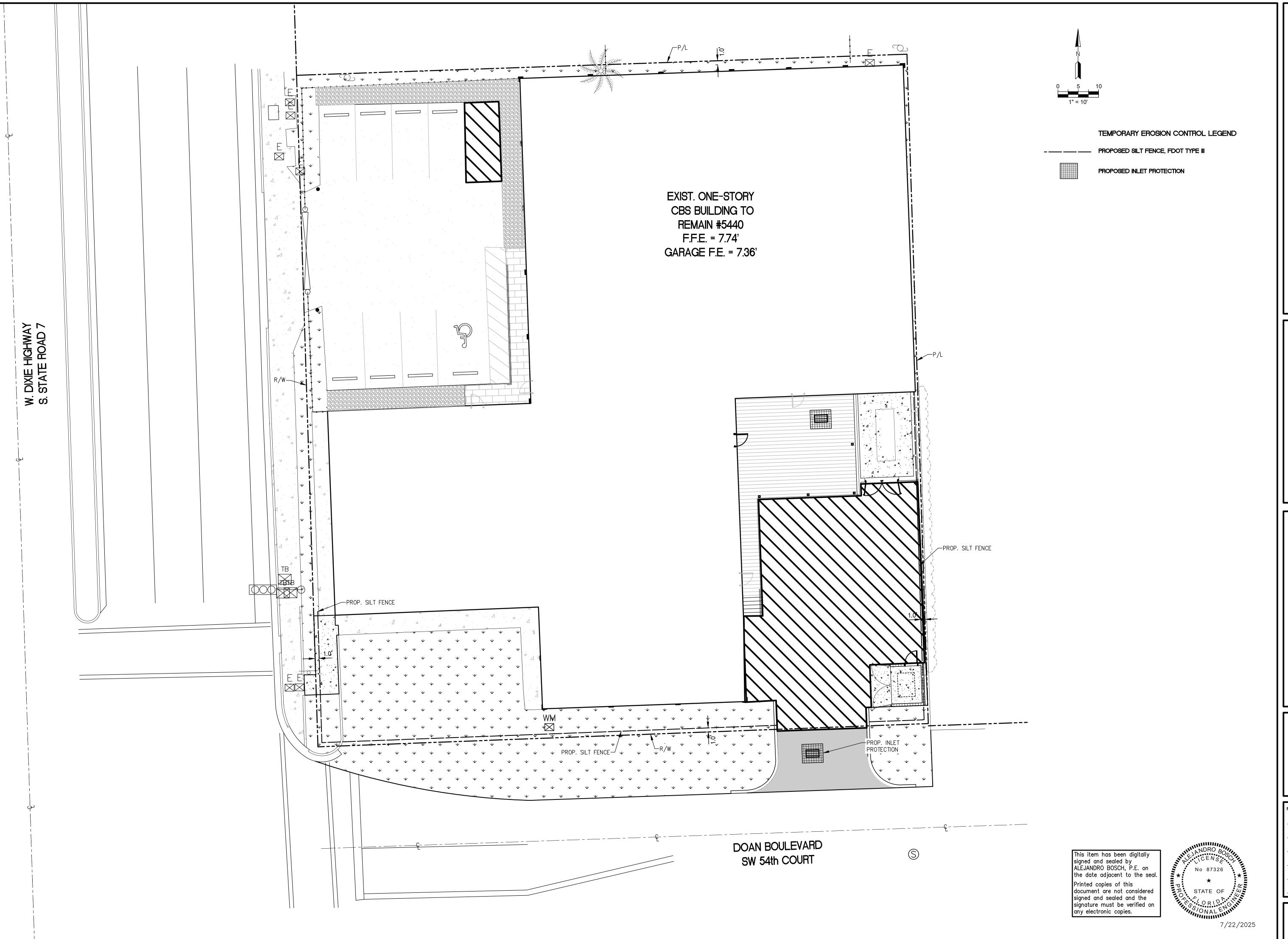
date description no.

C-3

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7/22/2025

STATE OF





PROPOSED IMPROVEMENTS
SHRSS DIGITAL OFFICE

STORMWATER
POLLUTION PREVENTION
PLAN

B.E.S PROJ. No.: _____
DATE: __JULY, 2025

DRAWN BY: ______

DESIGNED BY: _____

CHECKED BY:__

REVISIONS _____

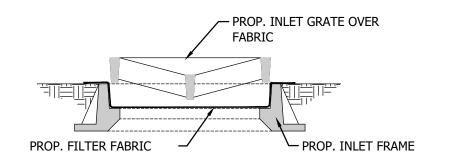
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SHEET

GENERAL NOTES:

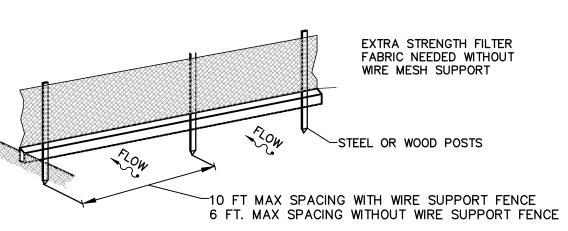
- 1. TEMPORARY EROSION AND TURBIDITY CONTROL SHALL BE IMPLEMENTED PRIOR TO AND DURING CONSTRUCTION, AND PERMANENT CONTROL MEASURES SHALL BE COMPLETED WITHIN 7 DAYS OF ANY CONSTRUCTION ACTIVITY.
- 2. SYNTHETIC BALES AND SILT FENCES SHALL BE INSTALLED AND MANTAINED AT ALL LOCATIONS AS INDICATED ON PLANS. SYNTHETIC BALES AND SILT FENCES SHALL REMAIN IN PLACE IN ALL LOCATIONS UNTIL CONSTRUCTION IS COMPLETED AND SOILS ARE, STABILIZED AND VEGETATION HAS BEEN ESTABLISHED.
- 3. SYNTHETIC BALES SHALL BE TRENCHED 3" TO 4" AND ANCHORED WITH 2 1" X 2" (OR 1" DIAM.) X 4" WOOD STAKES. STAKES OF OTHER MATERIAL OR SHAPE PROVIDING EQUIVALANT STRENGTH MAY BE USED IF APPROVED BY THE ENGINEER.
- 4. ADJACENT BALES SHALL BE BUTTED FIRMLY TOGETHER. UNAVOIDABLE GAPS SHALL
- BE PLUGGED WITH HAY OR STRAW TO PREVENT SILT FROM PASSING.

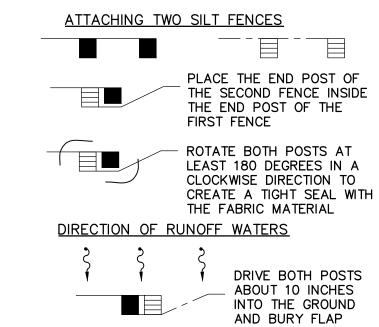
 5. SILT FENCES SHALL BE INSTALLED AS INDICATED ON PLANS.
- 6. SYNTHETIC BALES AND/OR FILTER FABRIC SHALL BE INSTALLED AT ALL NEW INLETS DURING CONSTRUCTION.
- 7. SYNTHETIC BALES AND/OR FILTER FABRIC SHALL BE INSTALLED AT EXISTING INLETS LOCATED IN SWALE AREA
- 8. SILT FENCES SHALL BE PROVIDED ON EXIST INLETS LOCATED IN C&G, OR VALLEY
- 9. FOR ADDITIONAL STRENGTH FILTER FABRIC MATERIAL CAN BE ATTACHED TO A 6" (MAX.) MESH WIRE SCREEN WHICH HAS BEEN FASTENED TO THE POSTS.
- 10. THE FABRIC MATERIAL AND THE WIRE MESH SHALL NOT EXTEND MORE THAN 36" (90 CM) ABOVE THE ORIGINAL GROUND SURFACE.
- 11. SILT FENCES AND FILTER BARRIERS SHALL BE INSPECTED IMMEDIATELY AFTER EACH RAINFALL AND REMOVE SEDIMENT WHEN NECESSARY.
- 12. REMOVE SEDIMENT SHALL BE DEPOSITED TO AN AREA THAT WILL NOT CONTRIBUTE SEDIMENT OFF—SITE AND CAN BE PERMANENTLY STABILIZED
- 13. SILT FENCE SHALL BE PLACED ON SLOPE CONTOURS TO MAXIMIZE PONDING EFFICIENCY

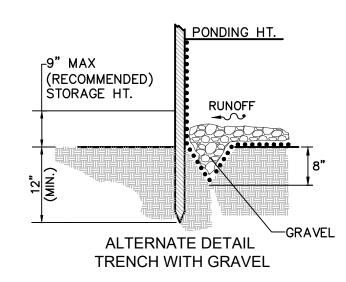


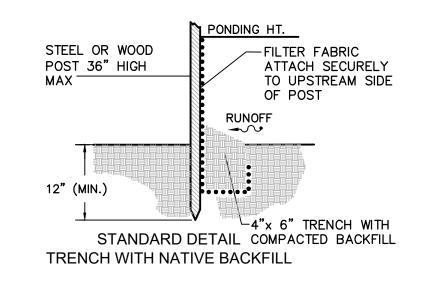
FILTER FABRIC DETAIL "A"

N.T.S.





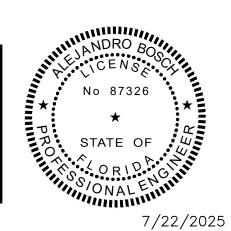




TEMPORARY EROSION AND TURBIDITY CONTROL DETAILS

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ROPOSED IMPROVEMENTS | SHRSS DIGITAL OFFICE 5440 S STATE ROAD 7,

STORMWATER
POLLUTION PREVENTION

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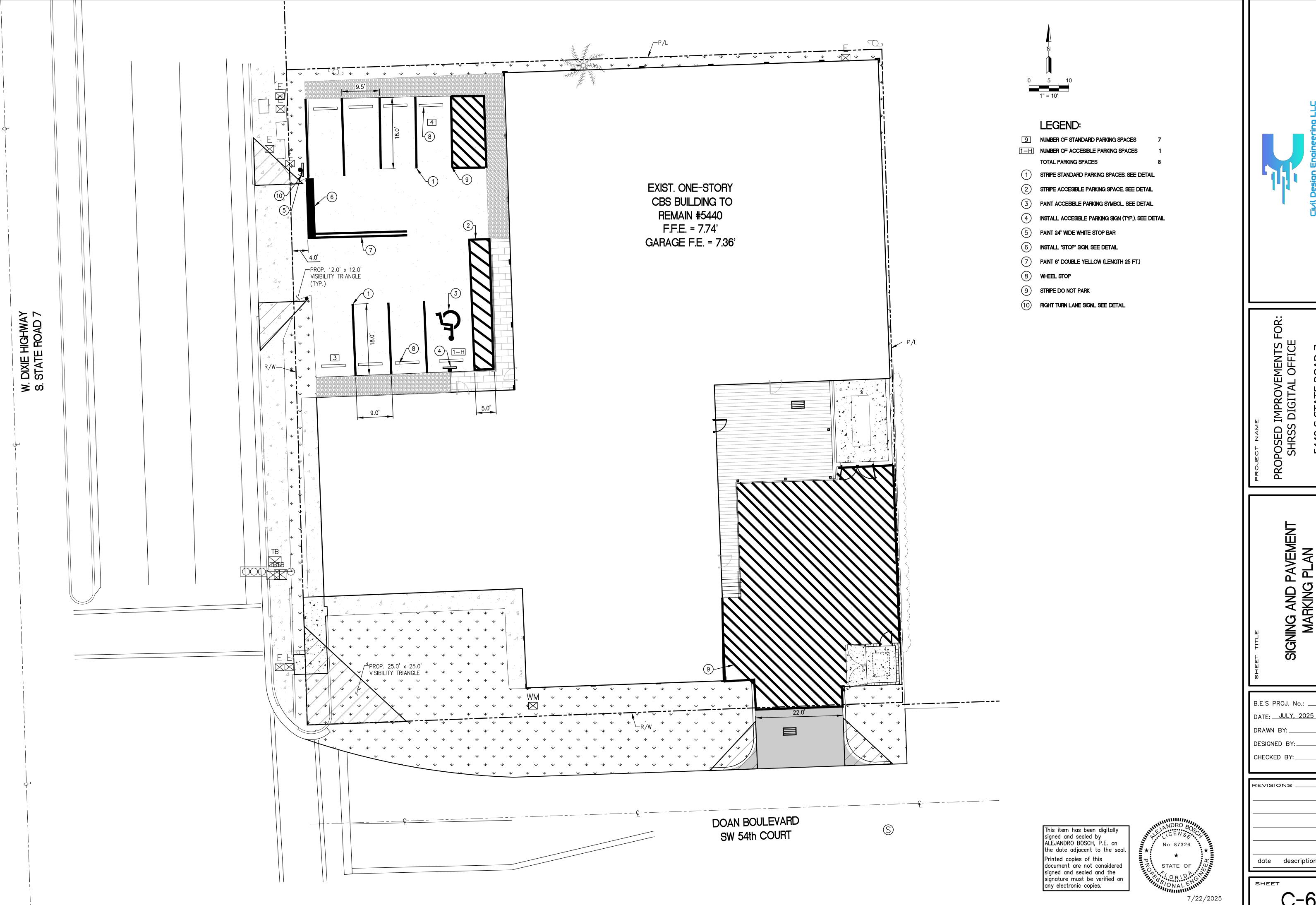
DATE: __JULY, 2025

DRAWN BY: _____

DESIGNED BY: ______

CHECKED BY: ______

SHEET C-5





ROPOSED IMPROVEMENTS SHRSS DIGITAL OFFICE

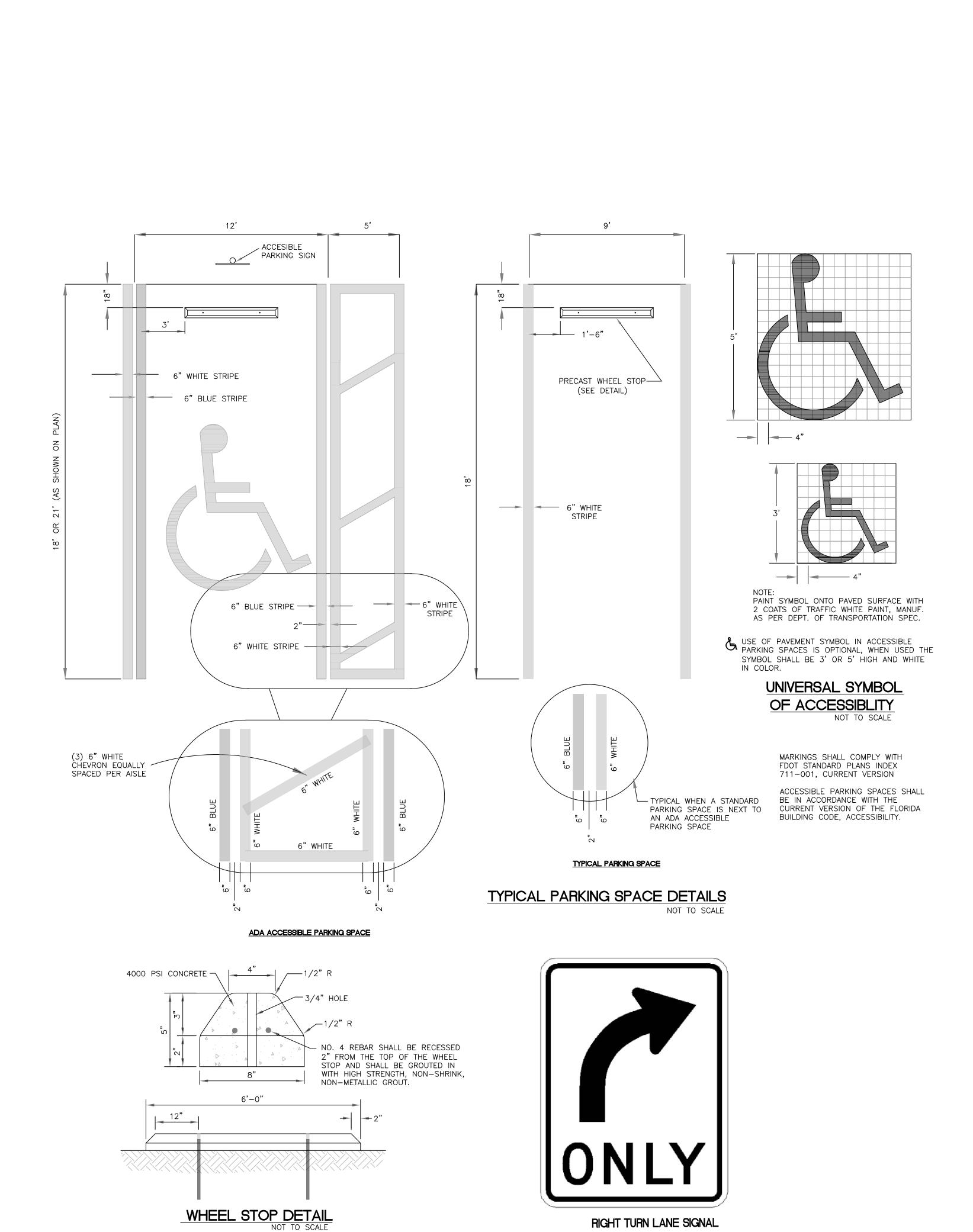
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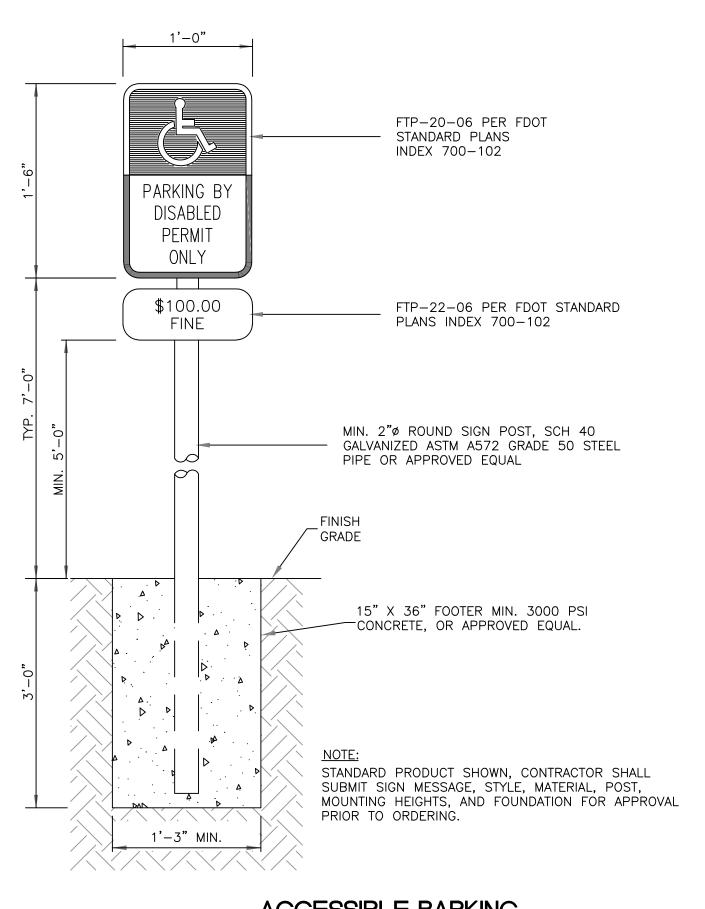
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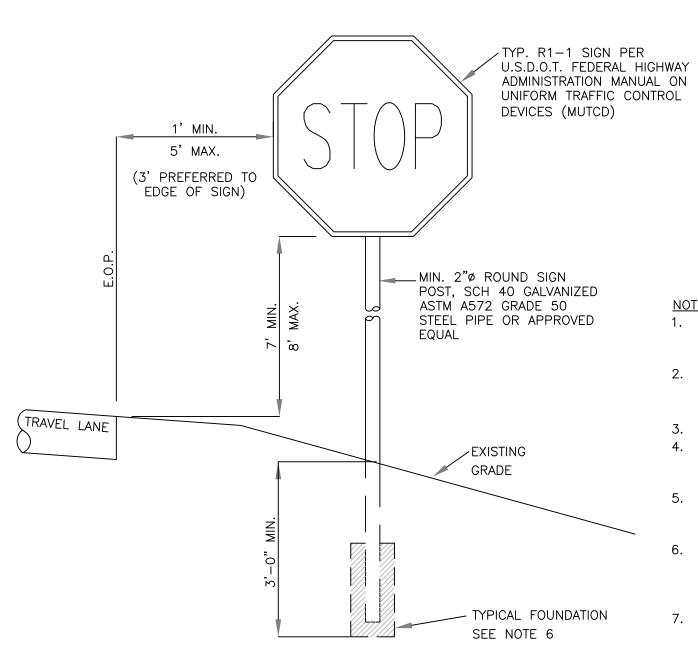
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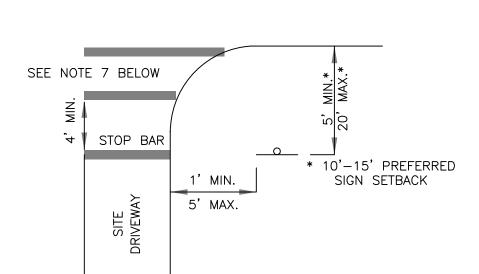
date description no.





ACCESSIBLE PARKING SIGN DETAIL NOT TO SCALE





NOTES:

1. CONTRACTOR SHALL SUBMIT SIGN DETAILS, MOUNTING HEIGHTS, AND FOUNDATION DESIGN TO THE ENGINEER FOR REVIEW, PRIOR TO OPDERING ANY SIGNS

- ORDERING ANY SIGNS.

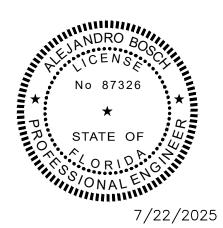
 2. LOCATION OF STOP BAR AT OR NEAR SIGN IS PREFERRED, EXCEPT AT CROSSWALKS WHERE THE STOP BAR SHALL BE INSTALLED BEFORE SAID CROSSWALK MARKINGS WHILE THE SIGN IS AFTER. (PER PLAN)
- 4. CLEAR VISIBILITY AT EACH INTERSECTION IS IMPORTANT AND THE SETBACKS MAY BE VARIED BETWEEN THE MINIMUM AND THE MAXIMUM TO PROVIDE THE OPTIMUM LOCATION.
- 5. SIGN SHALL NOT OBSTRUCT ADJACENT TRAVEL LANE.
 NO SIGN SHALL BE INSTALLED WITHIN ANY EXFILTRATION TRENCH
 AREA.

STANDARD STOP BAR WIDTH IS 24".

- 6. EACH SIGN REQUIRES SUFFICIENT FOUNDATION TO ACHIEVE STRUCTURAL INTEGRITY. CONTRACTOR SHALL INCLUDE FOUNDATION CONSTRUCTION IN THEIR BID PRICE, SIGN FOUNDATIONS SHALL NOT BE PAID FOR SEPARATELY.
- 7. CROSS WALK SHALL BE CONSTRUCTED IN ACCORDANCE WITH THE AMERICANS WITH DISABILITIES ACT (ADA) AND FDOT STANDARD PLANS FOR ROAD AND BRIDGE CONSTRUCTION (CURRENT EDITION).

TYPICAL STOP SIGN INSTALLATION DETAIL

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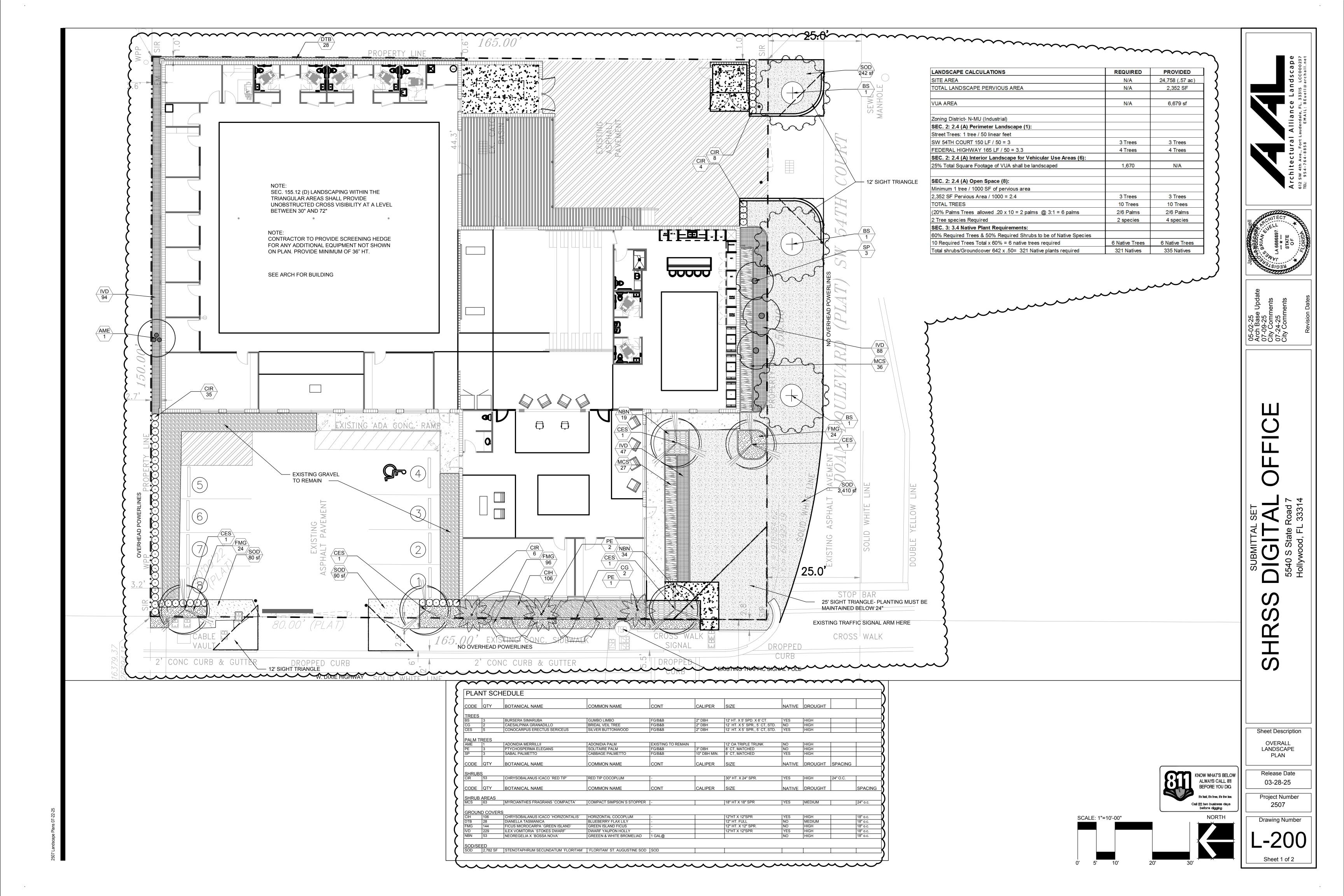
PROPOSED IMPROVEMENTS
SHRSS DIGITAL OFFICE
5440 S STATE ROAD 7,

SIGNING AND PAVEMENT MARKING DETAILS

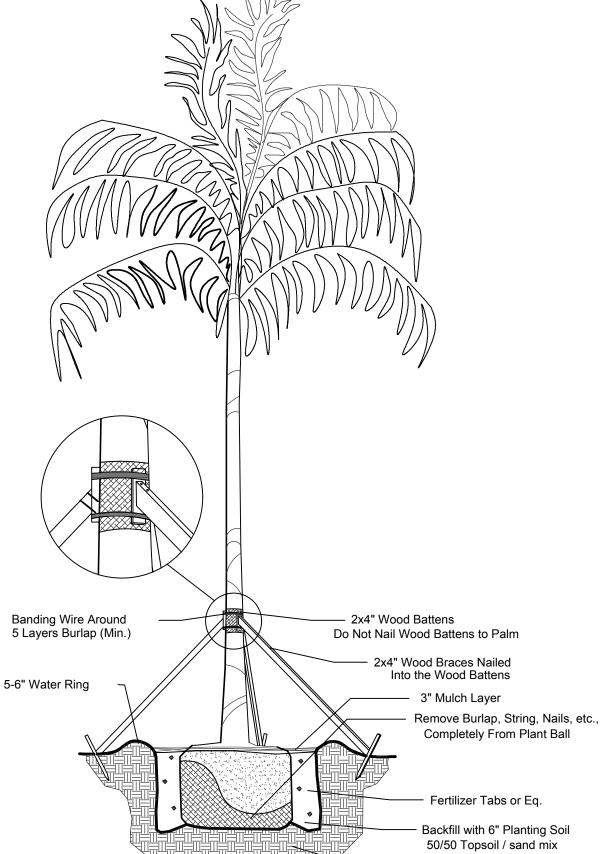
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C-7



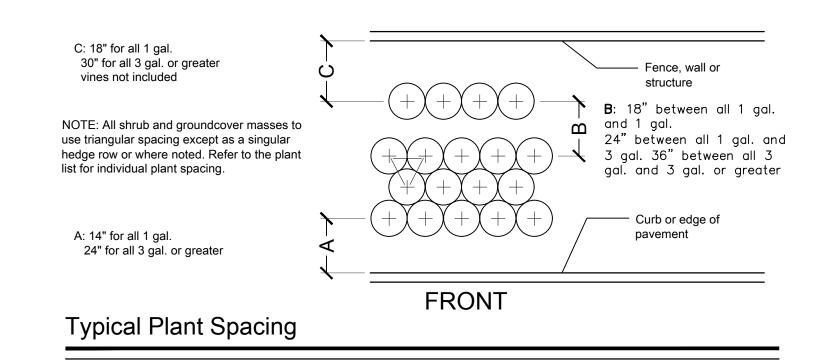
NTS



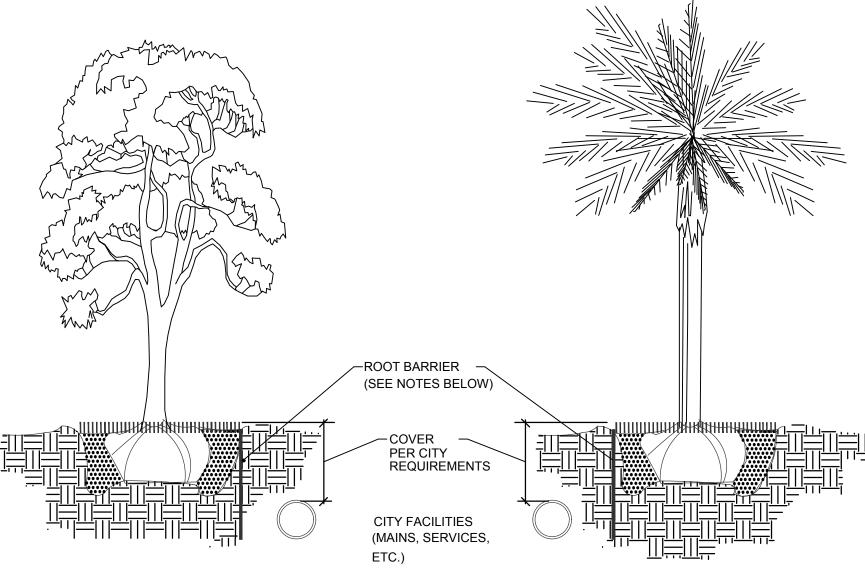
Palm Planting Detail

NTS

Undisturbed Earth



NOTE:
PROVIDE ROOT BARRIERS AS REQUIRED ON ALL TREES IN CONFLICT WITH MINIMUM CLEARANCE WITH UTILITIES.
MINIMUM CLEARANCE OF 5' FT FOR PALMS AND SMALL TREES AND 10' FT FOR LARGE TREES WITH INTRUSIVE
ROOT SYSTEMS PER CITY OF FORT LAUDERDALE REQUIREMENTS.SEE TYPICAL DETAIL BELOW.

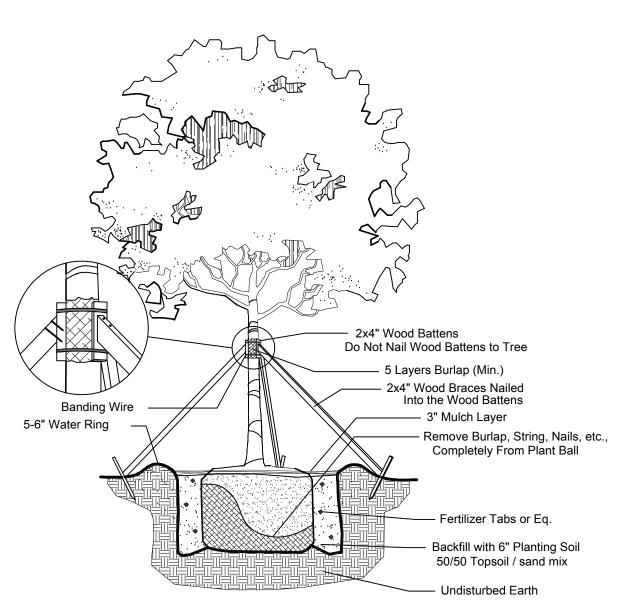


NOTES:

- 1. THE INSTALLATION OF ROOT BARRIERS SHALL BE COORDINATED WITH CITY AND INSPECTED BY CITY PRIOR TO BACKFILLING. ALL ROOT BARRIERS SHALL EXTEND UP TO FINISHED GRADE.
- 2. ROOT BARRIERS SHALL HAVE MINIMUM DEEP PER CITY REQUIREMENTS. APPROVED PRODUCTS INCLUDE "DEEP ROOT" AND "ROOT SOLUTIONS". FLEXIBLE BARRIERS SHALL BE 36" PANELS MANUFACTURED BY BIOBARRIER.
- 3. ALL ROOT BARRIERS SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURERS

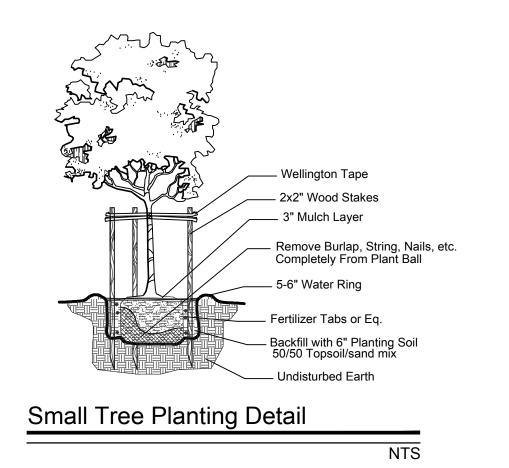
Typical Root Barrier Detail

PLANT SCHEDULE CODE QTY BOTANICAL NAME **COMMON NAME** CONT CALIPER NATIVE DROUGHT BURSERA SIMARUBA GUMBO LIMBO FG/B&B 2" DBH 12' HT. X 5' SPD. X 6' CT. HIGH YES CAESALPINIA GRANADILLO BRIDAL VEIL TREE FG/B&B 2" DBH 12` HT. X 5` SPR., 5` CT, STD. HIGH FG/B&B 2" DBH 12` HT. X 5` SPR., 5` CT, STD. YES HIGH CES CONOCARPUS ERECTUS SERICEUS SILVER BUTTONWOOD PALM TREES ADONIDIA PALM EXISTING TO REMAIN 12' OA TRIPLE TRUNK HIGH ADONIDIA MERRILLII PTYCHOSPERMA ELEGANS SOLITAIRE PALM FG/B&B 8' CT, MATCHED NO HIGH 3" DBH FG/B&B SABAL PALMETTO CABBAGE PALMETTO 10" DBH MIN. 8' CT, MATCHED YES HIGH NATIVE DROUGHT SPACING CALIPER BOTANICAL NAME COMMON NAME CONT CHRYSOBALANUS ICACO 'RED TIP' RED TIP COCOPLUM 30" HT. X 24" SPR. 24" O.C. YES HIGH **BOTANICAL NAME** CONT CALIPER NATIVE DROUGHT SPACING QTY **COMMON NAME** SHRUB AREAS MYRCIANTHES FRAGRANS 'COMPACTA' COMPACT SIMPSON'S STOPPER 18" HT X 18" SPR MEDIUM YES 24" o.c. GROUND COVERS CHRYSOBALANUS ICACO 'HORIZONTALIS' 18" o.c. HORIZONTAL COCOPLUM 12"HT X 12"SPR YES HIGH DIANELLA TASMANICA BLUEBERRY FLAX LILY MEDIUM 12" HT. FULL 18" o.c. FICUS MICROCARPA 'GREEN ISLAND' GREEN ISLAND FICUS 12" HT. X 12" SPR. HIGH 18" o.c. FMG ILEX VOMITORIA `STOKES DWARF DWARF YAUPON HOLLY 12"HT X 12"SPR YES HIGH 18" o.c. NBN NEOREGELIA X 'BOSSA NOVA' GREEEN & WHITE BROMELIAD 1 GAL@ NO HIGH 18" o.c. SOD/SEED 2.782 SF | STENOTAPHRUM SECUNDATUM 'FLORITAM' | 'FLORITAM' ST. AUGUSTINE SOD | SOD



Large Tree Planting Detail

N12



SPECIAL INSTRUCTIONS:

- GENERAL SITE AND BERM GRADING TO +/- 1 INCH (1") SHALL BE PROVIDED BY THE GENERAL CONTRACTOR. ALL FINISHED SITE GRADING AND FINAL DECORATIVE BERM SHAPING SHALL BE PROVIDED BY THE LANDSCAPE CONTRACTOR.
- 2. ALL SOD AREAS AS INDICATED ON THE PLANTING PLAN SHALL RECEIVE STENOTAPHRUM SECUNDATUM, ST. AUGUSTINE 'PALMETTO' SOLID SOD. IT SHALL BE THE RESPONSIBILITY OF THE LANDSCAPE CONTRACTOR TO INCLUDE IN THE BID, THE REPAIR OF ANY SOD WHICH MAY BE DAMAGED FROM THE LANDSCAPE INSTALLATION OPERATIONS.

STATEMENT:

TREES AND PALMS SHALL NOT BE REMOVED WITHOUT FIRST OBTAINING AN APPROVED TREE REMOVAL PERMIT FROM THE CITY OF HOLLYWOOD.

- . ALL SOD AND LANDSCAPE RECEIVE 100% COVERAGE FROM AN AUTOMATIC IRRIGATION SYSTEM USING AN APPROVED WATER SOURCE.
- IRRIGATION SYSTEM SHALL ALSO BE EQUIPPED WITH RAIN SENSOR
 SEE SHEET L-220 TREE DISPOSITION PLAN.
- 4. SEE SHEET L-200 PLANTING PLAN
- 5. SEE SHEET L-200 FOR LANDSCAPE SCHEDULE AND CALCULATIONS
- 6. SEE SHEET L-210 FOR LANDSCAPE DETAILS AND NOTES
- 7. A PRE-PLANTING MEETING SHALL BE SCHEDULED WITH THE CITY FORESTER OR LANDSCAPE INSPECTOR AND THE LANDSCAPE CONTRACTOR PRIOR TO ANY INSTALLATION ON THE SITE.
- 8. ALL LANDSCAPE SHALL BE WARRANTED FOR 1 YEAR AFTER FINAL INSPECTION.
- 9. NO LANDSCAPE SUBSTITUTIONS SHALL BE MADE WIHTOUT THE CITY OF HOLLYWOOD APPROVAL.
- 10. NO TREE REMOVAL OR PLANTING ALLOWED UNTIL SUBPERMITS ARE FULLY APPROVED BY CITY.

GENERAL PLANTING REQUIREMENTS

All sizes shown for plant material on the plans are to be considered Minimum. All plant material must meet or exceed these minimum requirements for both height and spread. Any other requirements for specific shape or effect as noted on the plan(s) will also be required for final acceptance.

All plant material furnished by the landscape contractor shall be Florida #1 or better as established by "Grades and Standards for Florida Nursery Plants" and "Grades and Standards for Florida Nursery Trees". All material shall be installed as per CSI specifications.

All plant material as included herein shall be warrantied by the landscape contractor for a minimum period as follows: All trees and palms for 12 months, all shrubs, vines, groundcovers and miscellaneous planting materials for 90 days, and all lawn areas for 60 days after final acceptance by the owner or owner's representative.

All plant material shall be planted in planting soil that is delivered to the site in a clean loose and friable condition. All soil shall have a well drained characteristic. Soil must be free of all rocks, sticks, and objectionable material including weeds and weed seeds as per CSI specifications.

Twelve inches (12") of planting soil 50/50 sand/topsoil mix is required around and beneath the root ball of all trees and palms, and 1 cubic yard per 50 bedding or groundcover plants.

All landscape areas shall be covered with Eucalyptus or sterilized seed free Melaleuca mulch to a minimum depth of three inches (3") of cover when settled. A four-inch clear space must be left for air between plant bases and the mulch. Cypress bark mulch shall not be used.

All plant material shall be thoroughly watered in at the time of planting; no dry planting permitted. All plant materials shall be planted such that the top of the plant ball is flush with the surrounding grade.

All landscape and lawn areas shall be irrigated by a fully automatic sprinkler system adjusted to provide 100% coverage of all landscape areas. All heads shall be adjusted to 100% overlap as per manufacturers specifications and performance standards utilizing a rust free water source. Each system shall be installed with a rain sensor.

It is the sole responsibility of the landscape contractor to insure that all new plantings receive adequate water during the installation and during all plant warranty periods. Deep watering of all new trees and palms and any supplemental watering that may be required to augment natural rainfall and site irrigation is mandatory to insure proper plant development and shall be provided as a part of this contract.

All plant material shall be installed with fertilizer, which shall be State approved as a complete fertilizer containing the required minimum of trace elements in addition to N-P-K, of which 50% of the nitrogen shall be derived from an organic source as per CSI specifications.

Contractors are responsible for coordinating with the owners and appropriate public agencies to assist in locating and verifying all underground utilities prior to excavation.

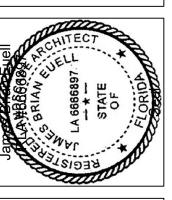
All ideas, designs and plans indicated or represented by this drawing are owned by and are the exclusive property of AAL.

The plan takes precedence over the plant list.

KNOW WHAT'S BELOW
ALWAYS CALL 811
BEFORE YOU DIG
It's fast, it's free, it's the law.

Call 811 two business days
before digging

Architectural Alliance Landscape
612 SW 4th Ave., Fort Lauderdale, FL. 33315 LCC000237
TEL: 954-764-8858 EMAIL: BEuell@archall.net



TAL OFFICE

SHRSS

Sheet Description

LANDSCAPE
DETAILS

AND NOTES

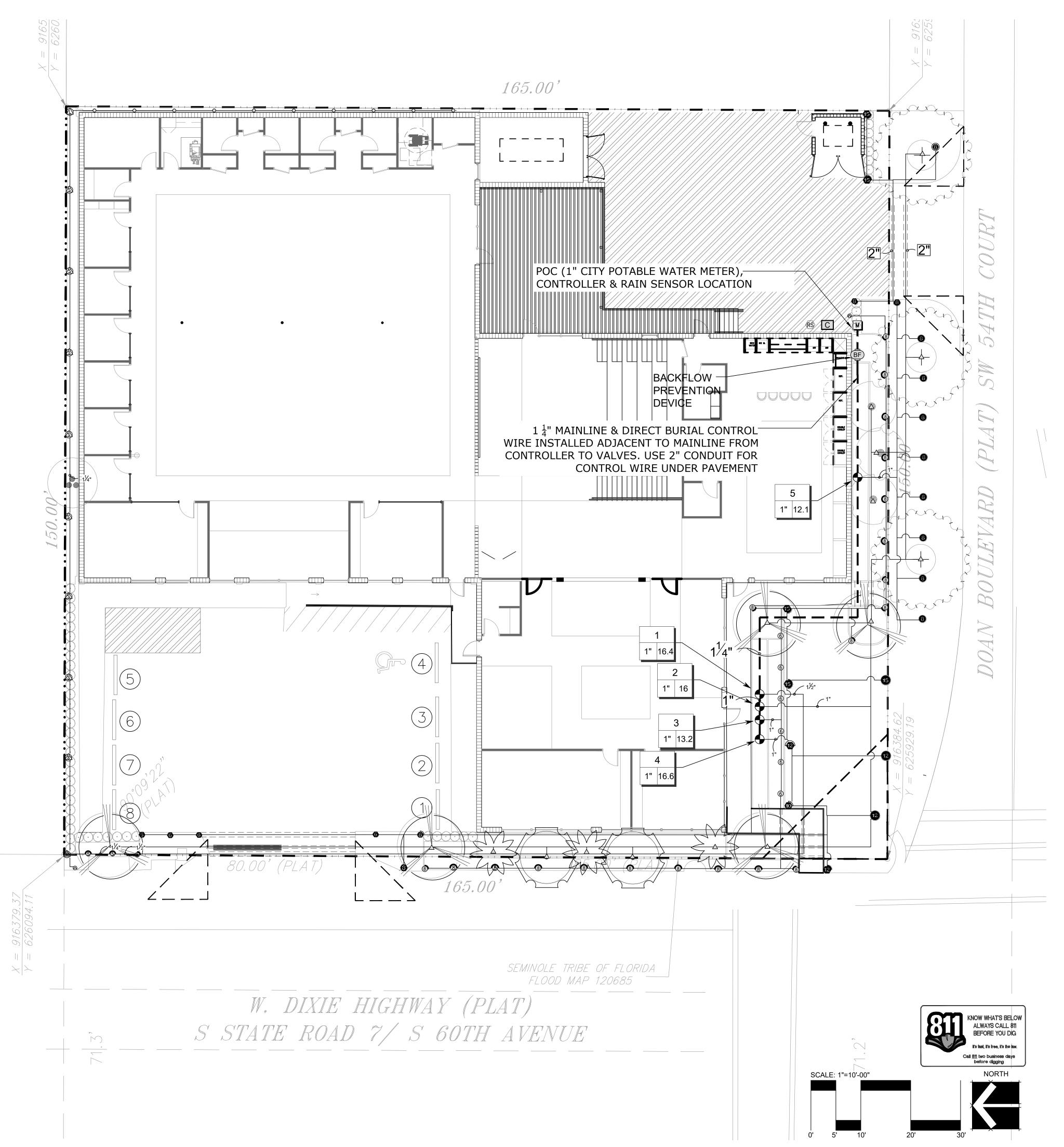
Release Date

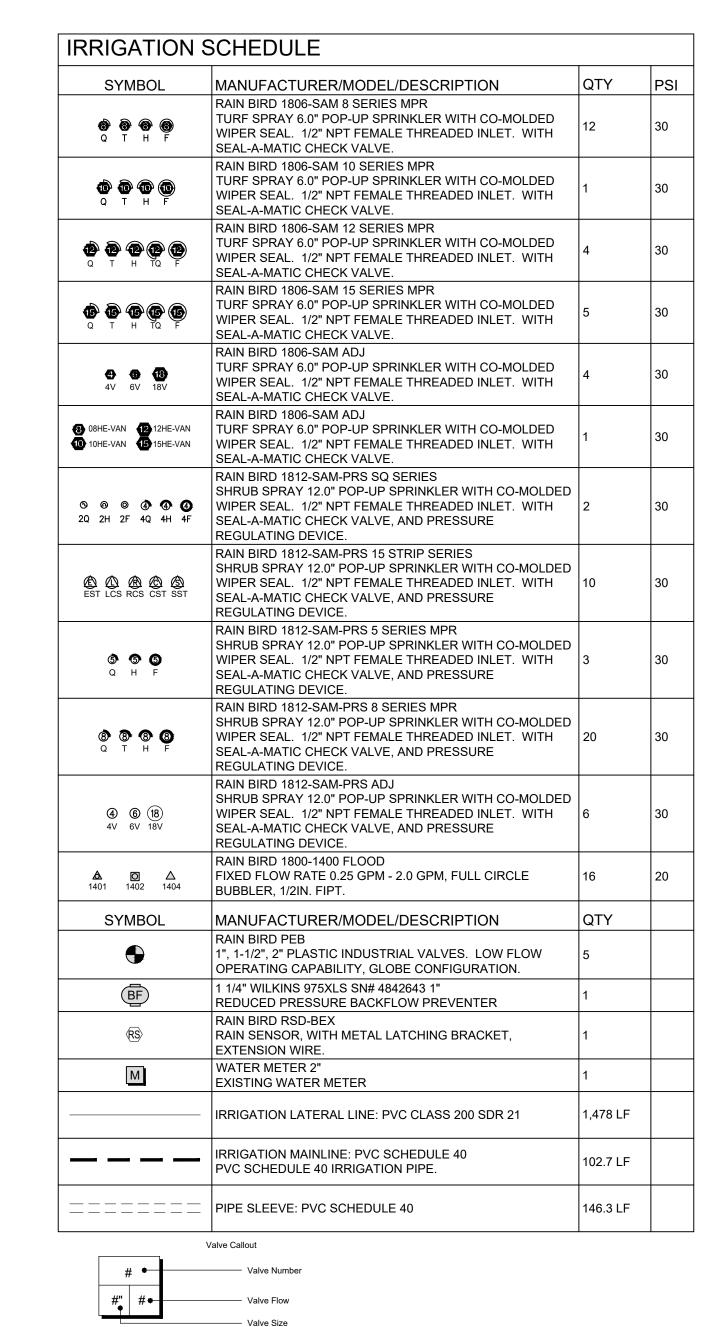
03-28-25
Project Number

2507

Drawing Number

L-201
Sheet 2 of 2





NOTES:

AUTOMATIC IRRIGATION SYSTEM IS EQUIPPED WITH RAIN SENSOR AND PROVIDES 100% COVERAGE WITH 50% OVERLAP FROM AN APPROVED WATER SOURCE.

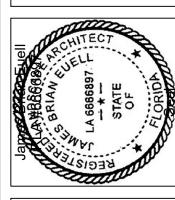
MAINLINE LOCATION, WHERE SHOWN, IS FOR GRAPHIC CLARITY PURPOSES ONLY. INSTALL AT THE BACK OF CURB, FRONT OF WALK, BACK OF WALK, OR ADJACENT TO OTHER HARDSCAPES TO FACILITATE FUTURE LOCATION AND TO PROTECT FROM DAMAGE. ENSURE MAINLINE IS INSTALLED ACCORDING TO IRRIGATION SPECIFICATIONS AND DETAILS.

MAINLINE FROM CONTROLLER TO VALVES. USE 2"
CONDUIT FOR CONTROL WIRE UNDER PAVEMENT
ONLY PIPE SLEEVES LOCATED WITHIN VEHICULAR USE
AREAS HAVE SIZES THAT ARE LABELED. FOR ALL OTHER
PIPE SLEEVES REFER TO SLEEVING SCHEDULE.

IRRIGATION IS SEPARATED INTO THREE HYDROZONES: SHRUBS (LOW WATER USE); TURF (MODERATE WATER USE); & BUBBLERS (HIGH WATER USE).

IRRIGATION SYSTEM UTILIZES PRESSURE REGULATING VALVES & ALL SPRINKLER HEADS ARE EQUIPPED WITH CHECK VALVES.

Architectural Alliance Landscape



City Comments 07-24-25 City Comments

5540 S State Road 7

S

Sheet Description
OVERALL
IRRIGATION

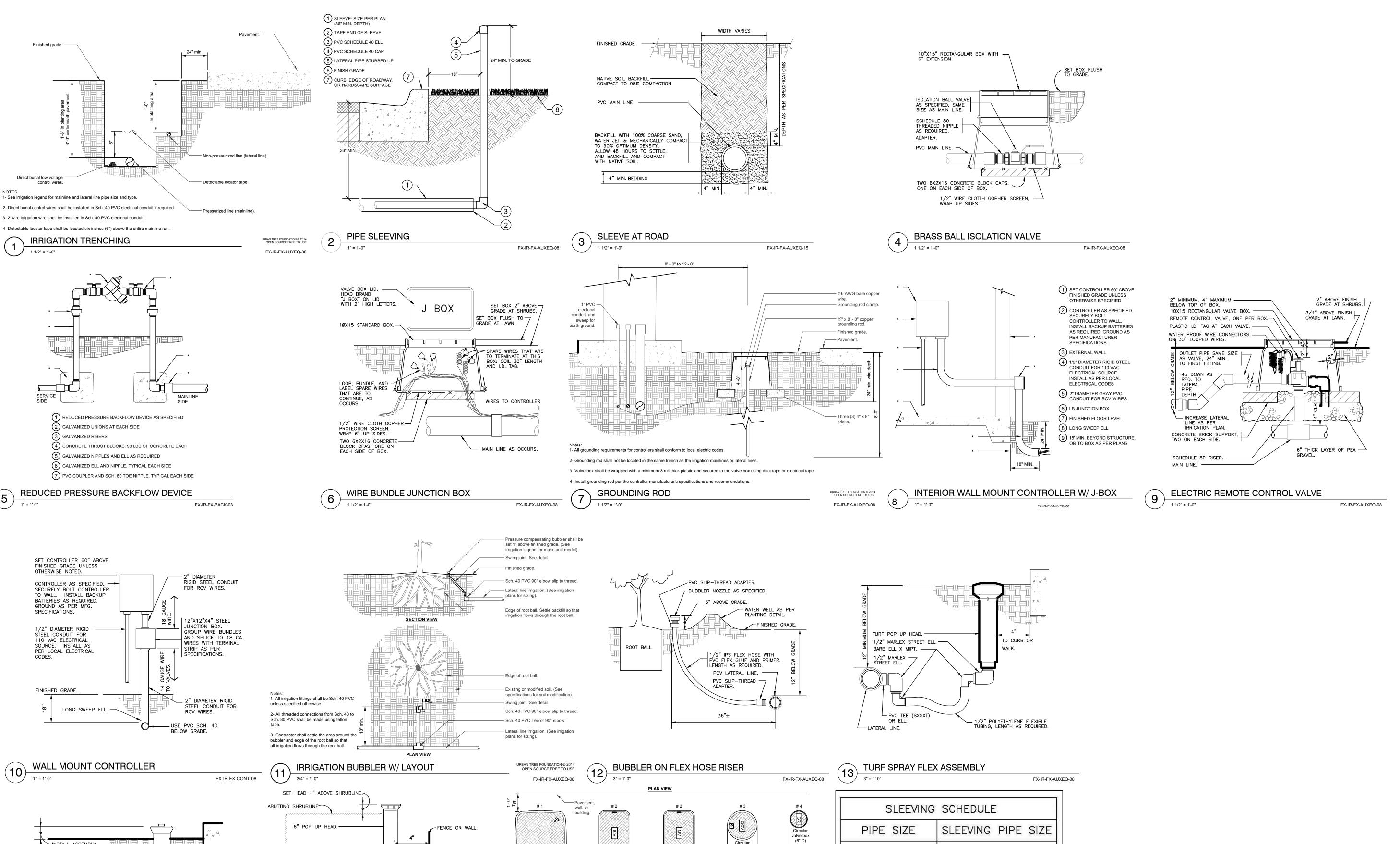
PLAN

Release Date
03-28-25
Project Number

Drawing Number

2507

L-300



rectangular valve box

valve box

(22" x 16" x 12")

VALVE BOX LAYOUT

rectangular valve box

(18" x 12" x 12"

Identification Guide

Master valve

Flow sensor

Ball valve 3" or less

Quick coupler valve

Ball valve 4" or more

Hydrometer

Gate valve

Potable water system on Controller 'A', Remote control valve

1- Valve box # 1 thru # 3 shall have stainless steel locking

5- Valve boxes shall be centered above valve assemblies to

asphaltic base water proof paint.

facilitate access and maintenance.

prior to installation.

to the edge of pavement.

3- Locate valve assemblies in planting area.

6- Valve boxes shall be flush with finished grade.

2- Valve boxes shall be labeled by hot iron branding or aluminum

4- Valve locations shall be approved by the Owner's Representative

7- Valve boxes shall be set parallel to each other and perpendicular

URBAN TREE FOUNDATION © 2014 OPEN SOURCE FREE TO USE

FX-IR-FX-AUXEQ-08

- INSTALL ASSEMBLY 1" TO 1 1/2"ABOVE FINISHED GRADE.

DO NOT USE SIDE INLET. -

1/2" MARLEX STREET ELL. ——

SHRUB SPRAY HIGHPOP W/FLEX ASSEMBLY

TO CURB OR

FX-IR-FX-AUXEQ-08

RISER STRAIGHT OFF OF LATERAL WHERE OCCURS.

PVC LATERAL

-PVC SLIP SLIP

SHRUB POP-UP SPRAY ON FIXED RISER

PVC THREAD THREAD COUPLER.

- KBI FR-500-4

4" FLEX RISER.

— NIPPLE AS REQUIRED.

DETAIL-FILE

WALK.

HIGH POP HEAD. —

BARB ELL X MIPT. —

STREET ELL.

1/2" POLYETHYLENE FLEXIBLE TUBING, LENGTH AS REQUIRED.

SLEEVIN	G SCHEDULE
PIPE SIZE	SLEEVING PIPE SIZE
3/4"	2"
1"	2"
1-1/4"	3"
1-1/2"	3"
2"	4"
3"	6"
4"	8"
6"	12"
8"	16"



Sheet Description IRRIGATION DETAILS

Release Date

03-28-25 Project Number 2507

Drawing Number Sheet 2 of 3

Tape and bundle control wire every 10' and run alongside the mainline. At all turns in direction, make a 2' coil of wire. At all valve boxes coil wire around a \(\frac{3}{4} \)" piece of PVC pipe to make a coil using 30 linear inches of wire. Make electrical connections with 3MDBY/R connectors.

Number all wires, using an electrical book of numbers, according to the plans. Number wires in all valve boxes, junction boxes and at the controller.

Wire sized, numbered and colored as follows:

- #14 white for common
- #14 spare black common
- #14 individual color coded hot wire
- #14 spare yellow hot wire

Leaving each controller, run four spare wires in both directions (eight spare wires total). Install as 1 common spare (2 total) and 3 hot wires (6 total). Loop these wires into each RCV along their path and terminate in the last valve box controlled by the wires respective controller. The loop into each valve box shall extend up into the valve box a minimum of 8" and be readily accessible by opening the valve box lid. These wires must all be color coded and numbered as required in the plans.

Controller and pump station Control Panel grounding - Contractor to utilize $4"x8"x\frac{5}{8}"$ copper grounding plates, $\frac{5}{8}"x10"$ copper clad grounding rods, 'One Strike' CAD wells at all connection points, #6 insulated copper wire, and earth contact material. Install these and other required components as outlined in the detail. Contractor to verify that the earth to ground resistance does not exceed 10 ohms. Contractor shall provide a written certification, on a licensed electrical contractors letter head, showing the date of the test, controller/pump location, and test results. Each controller/pump shall be so grounded an tested. Each component must have its own separate ground grid, unless they are sitting side by side, in which case up to two controllers can share a common grounding grid.

LAYOUT

Lay out irrigation system mainlines and lateral lines. Make the necessary adjustments as required to take into account all site obstructions and limitations prior to excavating trenches.

Stake all sprinkler head locations. Adjust location and make the necessary modifications to nozzle types, etc. required to ensure 100% head to head coverage. Refer to the Edge of Pavement Detail on the Irrigation Detail sheet.

Spray heads shall be installed 4" from sidewalks or curbed roadways and 12" from uncurbed roadways and building foundations. Rotors shall be installed 4" from sidewalks or curbed roadways, 12" from building foundations, and 36" from uncurbed roadways.

Shrub heads shall be installed on $\frac{3}{4}$ " Sch 40 PVC risers. The risers shall be set at a minimum of 18" off sidewalks, roadway curbing, building foundations, and/or any other hardscaped areas. Shrub heads shall be installed to a standard height of 2" above maintained height of plants and shall be installed a minimum of 6" within planted masses to be less visible and offer protection. Paint all shrub risers with flat black or forest green paint, unless irrigation system will utilize reuse water; in this case the risers shall be purple PVC and shall not be painted.

Locate valves prior to excavation. Ensure that their location provides for easy access and that there is no interference with physical structures, plants, trees, poles, etc. Valve boxes must be placed a minimum of 12" and a maximum of 15" from the edge of pavement, curbs, etc. and the top of the box must be 2" above finish grade. No valve boxes shall be installed in turf areas without approval by the irrigation designer - only in shrub beds. Never install in sport field areas.

VALVES

Sequence all valves so that the farthest valve from the POC operates first and the closest to the POC operates last. The closest valve to the POC should be the last valve in the programmed sequence.

Adjust the flow control on each RCV to ensure shut off in 10 seconds after deactivation by the irrigation controller.

Using an electric branding iron, brand the valve ID letter/number on the lid of each valve box. This brand must be 2"-3" tall and easily legible.

EQUIPMENT

All pop-up heads and shrub risers shall be pressure compensating. All pop-up heads shall be mounted on flex-type swing joints. All rotors shall be installed with PVC triple joints unless otherwise detailed.

All sprinkler equipment, not otherwise detailed or specified on these plans, shall be installed as per manufacturer's recommendations and specifications, and according to local and state laws.

TRENCHING

Excavate straight and vertical trenches with smooth, flat or sloping bottoms. Trench width and depth should be sufficient to allow for the proper vertical and horizontal separation between piping as shown in the pipe installation detail on the detail sheet

Protect existing landscaped areas. Remove and replant any damaged plant material upon job completion. The replacement material shall be of the same genus and species, and of the same size as the material it is replacing. The final determination as to what needs to be replaced and the acceptability of the replacement material shall be solely up to the owner or owner's representative.

INSTALLATION

Solvent Wld Pipe: Cut all pipe square and deburr. Clean pipe an fittings of foreign material; then apply a small amount of primer while ensuring that any excess is wiped off immediately. Primer should not puddle or drip from pipe or fittings. Next apply a thin coat of PVC cement; first apply a thin layer to the pipe, next a thin layer inside the fitting, and finally another very thin on the pipe. Insert the pipe into the fitting. Insure that the pipe is inserted to the bottom of the fitting, then urn the pipe a $\frac{1}{4}$ turn and hold for 10 seconds. make sure that the pipe doesn't recede from the fitting. If the pipe isn't at the bottom of the fitting upon completion, the glue joint is unacceptable and must be discarded. Pipes must curwe a minimum of 30 minutes prior to handling and placing into trenches. A longer curing time may be required; refer to the manufacturer's specifications. The pipe must cure a minimum of 24 hous prior to filling with water.

BACK FILL

The back fill 6" below, 6" above, and around all piping shall be clean sand and anything beyond that in the trench can be of native material but nothing larger than 2" in diameter. All piping and excavations shall be backfilled and compacted to a density of 95% modified Proctor, or greater.

Main line pipe depth measure to the top of pipe shall be:

- 24" minimum for $\frac{3}{4}$ " $2\frac{1}{2}$ " PVC with a 30" minimum at vehicular crossings; 30" minimum for 3" & 4" PVC with a 36" minimum at vehicular crossings.

Lateral line depths measure to top of pipe shall be:

18" minimum for $\frac{3}{4}$ " - 3" PVC with a 30" minimum at vehicular crossings;

24" minimum for 4" PVC and above with a 30" minimum at vehicular crossings.

Contractor shall backfill all piping, both mainline and laterals, prior to performing any pressure tests. The pipe shall be backfilled with the exception of 2' on each side of every joint (bell fittings, 90's, tees, 45's, etc). These joints shall not be backfilled until all piping has satisfactorily passed its appropriate pressure test as outlined below.

FLUSHING

Prior to the placement of valves, flush all mainlines for a minimum of 10 minutes or until lines are completely clean of debris, whichever is longer.

Prior to the placement of heads, flush all lateral lines for a minimum of 10 minutes or until lines are completely clean of debris, whichever is longer.

Use screens in heads and adjust heads for proper coverage avoiding excess water on walks, walls and paving.

TESTING

Schedule testing with Owner's Representative a minimum of three (3) days in advance of testing.

Mainline: Remove all remote control valves and cap using a threaded cap on SCH 80 nipple. Hose bibs and gate valves shall not be tested against during a pressure test unless authorized by written permission from the owner. fill mainline with water and pressurize the system to 125 PSI. Monitor the system pressure at two gauge locations; the gauge locations must be at opposite ends of the mainline. With the same respective pressures, monitor the gauges for two hours. There can be no loss in pressure at either gauge for solvent-welded pipe.

If these parameters are exceeded, locate the problem; repair it; wait 24 hours and retry the test. This procedure must be followed until the mainline passes the test.

Lateral lines: The lateral lines must be fully filled to operational pressure and visually checked for leaks. Any leaks detected must be repaired.

Operational Testing - Once the mainline and lateral lines have passed their respective tests, and the system is completely operational, a coverage test and demonstration of the system is required. The irrigation contractor must demonstrate to the owner, or his/her representative, that proper coverage is obtained and the system works automatically from the controller. This demonstration requires each zone to be turned on, in the proper sequence as shown on the plans, from the controller. Each zone will be inspected for proper coverage and function. The determination of proper coverage and function is at the sole discretion of the owner or owner's representative.

Upon completion of the operational test, run each zone until water begins to puddle or run off. This will allow you to determine the number of irrigation start times necessary to meet the weekly evapotranspiration requirements of the planting material in each zone. In fine sandy soils, it is possible no puddling will occur. If this is experienced, then theoretical calculations for run times will be required for controller programming.

SUBMITTALS

Pre-Construction: Deliver five (5) copies of submittals to Owner's Representative within ten (10) working days from date of Notice to Proceed. Furnish information in 3-ring binder with table of contents and index sheet. Index sections for different components and label with specification section number and name of component. Furnish submittals for components on material list. Indicated which items are being supplied on catalog cut sheets when multiple items are shown on one sheet. Incomplete submittals will be returned without review, in lieu of hardcopies, an electronic package in PDF format can be submitted.

After project completion

As a condition of final acceptance, the irrigation contractor shall provide the owner with:

- 1. Irrigation As-builts shall be provided accurately locating all mainlines, sleeves, remote control valves, gate valves, independent wire runs, wire splice boxes, controllers, high voltage supply sources/conduit path, control mechanisms, sensors, wells and water source connections. All mainline and independent runs of wire shall be located every 30' for straight runs and at every change of direction. Sleeves will be located at end points and every 20' of length. All underground items shall include depth in inch format.
- 2. Controller charts Upon completion of "as-built" prepare controller charts; one per controller. Indicate on each chart the area controlled by a remote control valve (using a different color for each zone). This chart shall be reduced to a size that will fit inside the controller door. The reduction shall be hermetically sealed inside two 2ml pieces of clear plastic.
- 3. Grounding Certification Provide ground certification results for each controller and pump panel grounding grid installed. This must be on a licensed electrician letter head indication location tested (using IR plan symbols), date, time, test method and testing results.

INSPECTIONS AND COORDINATION MEETINGS REQUIRED - Contractor is required to schedule, perform, and attend the following, and demonstrate to the owner and/or owners representative to their satisfaction, as follows:

- 1.Pre-construction meeting Designer and contractor to review entire install process and schedule with owner/general contractor.
- 2. Mainline installation inspection(s) All mainline must be inspected for proper pipe, fittings, depth of coverage, backfill and installation method.
- 3. Mainline pressure test All mainline shall be pressure tested according to this design's requirements. 4. Flow meter calibration - All flow meters must be calibrated. Provide certified calibration report for all flow
 - 5. Coverage and operational test
 - 6. Final inspection 7. Punch list inspection

FINAL ACCEPTANCE

Final acceptance of the irrigation system will be given after the following documents and conditions have been completed and approved. Final payment will not be released until these conditions are satisfied.

- 1.All above inspections are completed, documented, approved by owner.
- 2. Completion and acceptance of 'as-built' drawings.
- 3. Acceptance of required controller charts and placement inside controllers.
- 4. All other submittals have been made to the satisfaction of the owner.

GUARANTEE: The irrigation system shall be guaranteed for a minimum of one calendar year from the time of final acceptance.

MINIMUM RECOMMENDED

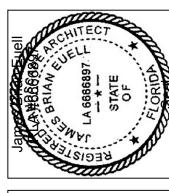
1. Every irrigation zone should be checked monthly and written reports generated describing the date(s) each zone was inspected, problems identified, date problems repaired, and a list of materials used in the repair. At minimum, these inspections should include the following tasks:

- A. Turn on each zone from the controller to verify automatic operation.
- B. Check schedules to ensure they are appropriate for the season, plant and soil type, and irrigation method. Consult an I.A. certified auditor for methods used in determining proper irrigation scheduling requirements.
 - C. Check remote control valve to ensure proper setting, if present.
 - D. Check setting on pressure regulator it verify proper setting, if present.
- E.Check flow control and adjust as needed; ensure valve closure within 10-15 seconds after deactivation by controller.
 - F. Check for leaks mainline, lateral lines, valves, heads, etc.
 - G. Check all heads as follows:
 - 1. Proper set height (top of sprinkler is 1" below mow height
 - 2. Verify head pop-up height 6" in turf, 12" in groundcover, and riser in shrub beds
 - 3. Check wiper seal for leaks if leaking, clean head and re-inpect.
 - 4. If still leaking, replace head with the appropriate head with pressure regulator and built-in check valve.
 - 5. All nozzles checked for proper pattern, clogging, leaks, correct make & model, etc. replace as needed 6. Check for proper alignment - perfectly vertical; coverage area is correct; p minimize over spray onto

hardscapes 7. Riser height raised/lowered to accommodate plant growth patterns and ensure proper coverage.

I. check rain shut-off device monthly and clean/repair/replace as needed.

- 8. Verify pop-ups retract after operation. If not, repair/replace as needed.
- H. Check controller/C.C.U. grounds for resistance (10 ohms or less) once per year. Submit written reports.
- J. Inspect all valve boxes to ensure they are in good condition, lids are in place and locked.
- K. Inspect backflow devices by utilizing a properly licensed backflow inspector. This should be done annually, at minimum.
 - L. Inspect all filters monthly and clean/repair/replace as needed.
- M. Check pump stations for proper operation, pressures, filtration, settings, etc. refer to pump station operations manual.
 - N. Check and clean intake screens on all suction lines quarterly, at minimum. Clean and/or repair, as needed.
- O. Winterize, if applicable, as weather in your area dictates. follow manufacturer recommendations and blow out all lines and equipment using compressed air. Perform seasonal startup of system as per manufacturer recommendations.
- P. Conduct additional inspections, maintenance tasks, etc. that are particular for your site.
- SOIL MOISTURE SENSOR (When applicable)
- 1. Place all soil moisture sensor wiring in 1" SCH 40 PVC conduit
- 2. Soil moisture sensor should be placed in the middle of a spray or drip area as per manufacturer's recommendations.
- 3. Controller shall be set to the Florida Automated Weather Network's urban scheduler settings using the SMS as a moisture cut off device (like a rain switch) per manufacturer directions.



Sheet Description **IRRIGATION**

NOTES

Release Date

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03-28-25 Project Number

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