Technical Advisory Committee

Monday, May 5, 2025 1:30 PM

City of Hollywood



Hollywood City Hall 2600 Hollywood Blvd Hollywood, FL 33020 http://www.hollywoodfl.org

Room 215

Thank you for demonstrating an interest in the City of Hollywood Technical Advisory Committee meeting. The public may view the meeting either in person or virtually http://hollywoodfl.org/calendar and selecting the meeting's date.

Any member of the public wishing to speak on an agenda item, which calls for public comment, may do so either in person or virtually:

In-person:

On the day of the meeting a comment card shall be completely filled out. Comment cards will be available at the start of the meeting and must be received by the Committee Chair prior to the close of public comment for each item. If commenting on multiple items, a comment card shall be completed for each individual item.

Virtually:

Virtual comment is offered as a courtesy. The City is not responsible for technical difficulties that may periodically arise. Pre-registration shall be REQUIRED.

To register use the Meeting Registration and Public Comment Form. If commenting on multiple items, the form shall be completed for each individual item. The form may be found at the following link and shall be submitted by 6:00 PM the day before the meeting:

https://www.hollywoodfl.org/1248/Public-CommentRegistration-and-Submittal

Comments CANNOT be read into the record. Public comment shall be limited to three minutes speaking time maximum. Comments left on voicemail machines, emailed, posted to the City's social media accounts shall not be accepted.

Persons with disabilities who require reasonable accommodations to participate in City programs and/or services may call Clarissa Ip, ADA Coordinator/City Engineer, five business days in advance at 954-921-3915 (voice) or email: cip@hollywoodfl.org. For the hearing and speech impaired at 800-955-8771 (V-TDD).

For additional information or for assistance, please contact Planning and Urban Design Division, at 954-921-3471 option 3 or via email at planningdivision@hollywoodfl.org.

Persons attending meetings shall remain seated at all times unless called upon to speak, will not callout comments during the meeting or make inappropriate hand or facial gestures.

Please silence all cell phones prior to entering the meeting.

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- A. Roll Call
- B. Approval of Minutes

Attachments: 2025 0421 Minutes Draft.pdf

C. Preliminary Site Plan Review

1.2025 0505

FILE NO.: 25-DPV-47

APPLICANT: Corporate Property Services, Inc.

LOCATION: 6601 Taft Street

REQUEST: Site Plan Review and Variance request for a 3,859 square foot fast

food restaurant with a drive-through in a C-3 Medium Intensity

Commercial District Zoning District

Attachments: 2547 P Application Package 2025 0505 PART 1.pdf

2547 P Application Package 2025 0505 PART 2.pdf 2547 P Application Package 2025 0505 PART 3.pdf

- D. Final Site Plan Review
- E. Old Business
- F. New Business

Planning Priority List Building Priority List

G. Adjournment

Legal descriptions for each of the above petitions is on file in the Department of Development Services.

Two or more members of the same city board, commission, or committee, who are not of this Commission, may attend this meeting and may, at that time, discuss matters on which foreseeable action may later be taken by their board, commission or committee.

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Note: Pre-Application Conceptual Overview (PACO) conference will be held immediately following conclusion of the Technical Advisory Committee (TAC). PACO is a non-sunshine conference.

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City of Hollywood

Staff Summary

Hollywood City Hall 2600 Hollywood Blvd Hollywood, FL 33020 http://www.hollywoodfl.org

Agenda Date: 5/5/2025 Agenda Number:

To: Technical Advisory Committee

Title:

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SUMMARY OF THE MINUTES TECHNICAL ADVISORY COMMITTEE MEETING

CITY OF HOLLYWOOD 2600 HOLLYWOOD BOULEVARD HOLLYWOOD, FLORIDA 33020

A. ADMINISTRATIONS

The regular meeting of the Technical Advisory Committee (TAC) convened at 1:34 p.m. on April 21, 2025, at City Hall located at 2600 Hollywood Boulevard, Room 215, and via Cisco WebEx, with the following members present:

Anand Balram Planning Manager

Cameron Palmer Planning Division – Principal Planner Clarissa Ip Engineering Division – City Engineer

Rick Mitinger Engineering Division – Transportation Engineer

Alicia Verea-Feria Public Utilities – Utilities Permit Review Administrator James McGuinness Building Department – Assistant Building Official

Favio Perez Landscape Inspector/Plans Examiner
Herbert Conde-Parlato CMED – Economic Development Manager

Francisco Diaz Mendez CRA -Project Manager

Holly Montellanico Fire Prevention Officer III – Fire Rescue & Beach Safety

The following members from the Department of Development Services – Division of Planning and Urban Design were also present:

Stephanie Rivera Development Review Coordinator

Umar Javed Planner II Adrian Montoya Planner II

Rachel Marshall Assistant Planner

B. APPROVAL OF MINUTES

Motion for approval of the March 17, 2025, minutes was made by Rick Mitinger and seconded by James McGuinness. (Approved)



C. PRELIMINARY SITE PLAN REVIEW

FILE NO.: 23-DPVS-99
 APPLICANT: 1301 Plaza LLC
 LOCATION: 1301 N State Rd 7

REQUEST: Special Exception, Variance, Design and Site Plan for an approximately 2,000 SF

Food Truck Park (The Road), located in the CM-U zoning district.

Cameron Palmer opened public comment. No public comments were submitted and/or made. Cameron Palmer closed public comment portion.

Cameron Palmer asked the Applicant if they received a draft copy of the Staff Report. The Applicant responded they received a copy of the Staff Report.

The Applicant asked questions of the Committee. Discussion ensued regarding comments from the staff report. The Applicant shall address all comments and findings as identified by the Committee prior to submitting for Final TAC.

2. FILE NO.: 25-DP-26
APPLICANT: Mike Kaplun
LOCATION: 2455 Polk Street

REQUEST: Design and Site Plan Review for new 4 story, 30-unit multi-family development in

the MC-1 zoning district within the Regional Activity Center (RAC).

Cameron Palmer opened public comment. One public comment was made by Patricia Antrican. Cameron Palmer closed public comment portion.

Cameron Palmer asked the Applicant if they received a draft copy of the Staff Report. The Applicant responded they received a copy of the Staff Report.

The Applicant asked questions of the Committee. Discussion ensued regarding comments from the staff report. The Applicant shall address all comments and findings as identified by the Committee prior to submitting for Final TAC.

D. FINAL SITE PLAN REVIEW

No items were discussed.

E. OLD BUSINESS

Nothing was discussed.

F. NEW BUSINESS



Anand Balram discussed the Planning Priority List and James McGuinness discussed the Building Priority List.

The next TAC Meeting is scheduled for Monday, May 5th 2025, and comments are due by April 30th, 2025.

G. ADJOURNMENT

The meeting was adjourned at 2:40 p.m.

H. PRE-APPLICATION CONCEPTUAL OVERVIEW (PACO)

There were 2 items for discussion.





City of Hollywood

Hollywood City Hall 2600 Hollywood Blvd Hollywood, FL 33020 http://www.hollywoodfl.org

Staff Summary

File Number: 1.2025_0505

Agenda Date: 5/5/2025

To: Technical Advisory Committee

Title: FILE NO.: 25-DPV-47

APPLICANT: Corporate Property Services, Inc.

LOCATION: 6601 Taft Street

REQUEST: Site Plan Review and Variance request for a 3,859 square foot fast food restaurant with a drive-through in a C-3 Medium

Intensity Commercial District Zoning District

City of Hollywood Page 1



GENERAL APPLICATION

| API | PLICATION DATE: | 4-21-2023 | and the second s | | | | |
|-----------|---|---|--|--|--|--|--|
| Ro | 00 Hollywood Blvd om 315 ollywood, FL 33022 | APPLICATION TYPE (CHECK AL Technical Advisory Committee Planning and Development Board City Commission | L THAT APPLIES): Art in Public Places Committee Historic Preservation Board Administrative Approval | ✓ Variance Special Exception | | | |
| | : (954) 921-3471 | PROPERTY INFORMATION | | | | | |
| En | nail: Development@ | Location Address: 6601 Taft Stre | | | | | |
| Ho | llywoodfl.org | Lot(s): 1 &2 BI | ock(s): | Subdivision: | | | |
| 25 | | Folio Number(s): 514111000044 & 5 | | | | | |
| <u>su</u> | BMISSION REQUIREMENTS: | | | | | | |
| | One set of signed & sealed plans | | | | | | |
| | (i.e. Architect or Engineer) | | | | | | |
| | One electronic combined PDF | | | | | | |
| | submission (max. 25mb) | Has this property been presented to the City before? If yes, check all that apply and provide File | | | | | |
| | Completed Application | Number(s) and Resolution(s): | | | | | |
| | Checklist | DEVELOPMENT PROPOSA | L | | | | |
| | Application fee | Explanation of Request: Site Plan to allow the construction of a 3,859 sq ft fast food restaurant with | | | | | |
| | | a side by side drive-thru. | | | | | |
| | | Phased Project: Yes ☐ No ☑ Nu | Art in Public Places Committee | | | | |
| | | Project | Proposal | | | | |
| | | Units/rooms (# of units) | | 0 #Rooms 0 | | | |
| NO | TE: | Proposed Non-Residential Uses | | | | | |
| | This application must | Open Space (% and SQ.FT.) | | | | | |
| | be completed in full and submitted with all | Parking (# of spaces) | | , | | | |
| | documents to be placed | | | | | | |
| | on a Board or Committee's agenda. | Height (# of stories) | (# STORIES) [| 1 ([18' - 9 1/2"] F I.) | | | |
| | The applicant is | Gross Floor Area (SQ. FT) | Lot(s) Gro | oss Area (3859 FT.) | | | |
| | responsible for obtain- ing the appropriate | Name of Current Property Owner | | 0 | | | |
| | checklist for each type of application. | Address of Property Owner: 4280 F | Professional Center DR | | | | |
| | | Telephone: (954) 426-5144 E | mail Address: | | | | |
| | Applicant(s) or their authorized legal agent | Applicant Corporate Property Servi | ces. Inc. Consultant | Representative 🔽 Tenant 🗆 | | | |
| | must be present at all Board or Committee | | | | | | |
| | meetings. | Email Address: daryl@corporatepropertyservices.net | | | | | |
| | | Email Address #2: | | | | | |
| | | | | e the Property? Yes \(\square\) No \(\square\) | | | |
| | | If Yes, Attach Copy of the Contract | | | | | |
| | ICK HERE FOR | | | | | | |
| ME | RMS, CHECKLISTS, & ETING DATES | E-mail Address: daryl@corporateprop | pertyservices.net | | | | |



Signature of Current Owner: ____

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.

| PRINT NAME: | Date: _/ _/ 3/3 |
|--|--|
| Signature of Consultant/Representative: | Date: |
| PRINT NAME: Crais Me Donald | 4/21/2025 Date: |
| Signature of Tenant: Vivian Valdivia | Date: |
| PRINT NAME: VIVIGO Vadivia | Date: |
| Current Owner Power of Attorney | |
| I am the current owner of the described real property and that I am aware to my property, which is hereby reports. Services To be my legal representative before the Committee) relative to all matters concerning this application. | of the nature and effect the request for made by me or I am hereby authorizin TAC P+7 Board + (Board and/o |
| Sworn to and subscribed before me this 2131 day of 12025 Notary Public - State of Flerida Commission # HH 490808 | Signature of Current Owner |
| My Comm. Expires Feb 8, 2028 Bended through National Notary Assn. Notary Public | Traci L. Ambrosino Print Name |
| State of Florida My Commission Expires: 2-8-302 (Check One) Personally known to me; OR | Produced Identification |



SITE PLAN AND VARIANCE JUSTIFICATION STATEMENT MCDONALD'S L/C #009-2732 6601 TAFT STREET HOLLYWOOD, FLORIDA APRIL 21, 2025

The subject 0.815 acres site (35,483 square feet) is located at 6601 Taft Street, in the City of Hollywood, Florida. The property is currently zoned C-3 Commercial, with a "Commercial" future land use designation. The existing site is an unused parking area, along with a portion of the existing shopping center parking lot at the northwest corner of Taft Street and North 66th Avenue. McDonald's is proposing to construct a 3,859 square foot fast food restaurant with a side-by-side drive-thru.

The drive-thru, dumpster, parking, landscaping and access will be constructed on the leased shopping center parcel to the north, Parcel 2. The dumpster enclosure will be located at the rear northeast corner of the site and will be buffered by landscaping and concealed by opaque gates. The trash enclosure walls will be painted to match the main color of the restaurant. There will be pedestrian access into the dumpster and the shopping center to the north. In addition, there will be an ADA pedestrian sidewalk from the building to North 66th Avenue.

Ingress and egress vehicular access will be provided via a curb cut off North 66th Avenue, as well as an interior cross access connection with the shopping center to the west. Based on the proposed square footage, the restaurant will be required to provide 39 parking spaces. The proposed site plan depicts 25 onsite parking spaces, plus an additional 14 spaces provided via cross parking, totaling the required 39 parking spaces. In 2018, the shopping center owner received Parking Variance approval (Resolution No. 08-V-24), which reduced the overall parking requirement from 632 parking spaces to 506 parking spaces. This created a surplus of 116 spaces. Therefore, the proposed McDonald's parking demand will be met onsite and with the shopping center cross parking. Safe onsite circulation will be provided via one-way traffic flow, with 60-degree angled parking spaces, four parallel spaces along Taft Street and two 90-degree parking spaces.

McDonald's is proposing a heavily-landscaped perimeter buffer to satisfy the City's landscape and design standards outlined in the Land Development Code ("City Code"). The existing pervious area of the site is 5,795 square feet (16.2%) and the proposed pervious area is 8,129 square feet (22.91%). McDonald's has also increased the landscaping quantity of paved vehicular use area of the parking lot to the north of the McDonald's parcel lease area from 990 square feet to 2,228 square feet. This area had to be reworked in order to create the proposed McDonald's.



McDonald's is proposing a drive thru configuration with dual drive-thru lanes that will enhance service and provide additional car stacking capacity, without blocking any parked vehicles. The side-by-side drive thru will allow vehicles to move through the drive thru process with greater efficiency, while providing better coordination with the kitchen. Fast food restaurants today are being developed to meet the changing needs of society. Order taking continues to be the longest process in the drive-thru experience. As McDonald's business has grown over the last few years, the orders placed by the customers have become more complex because of increased meal options. This complexity of orders causes more interactions between the customer and order takers. The net effect is slower order taking per car and less drive-thru capacity. The proposed side-by-side drive-thru will allow more cars to queue without affecting the parking lot circulation.

McDonald's design intent is to the provide paramount service to the community, while keeping the public's safety and welfare in mind. The proposed restaurant will include a modern building façade, along with innovative interior dining room décor, which will enhance service and the customer experience. McDonald's goal is to provide relevant exterior and interior décor and amenity packages within this restaurant. The proposed design elements will strengthen the visual expression of the restaurant, while enhancing their customer experience in the restaurant. This project will further enhance a personal dialogue with their customers and the communities that they are a part of, by providing an environment that defines McDonald's brand and creates an experience which is relevant to the customers and surrounding community.

Pursuant to section 5.3(F) of the City Code for the Planning and Development Board, the Applicant is requesting variances based on the criteria as follows:

| CODE | REQUIREMENT | REQUIRED | PROPOSED | VARIANCE |
|-----------------|----------------------|----------|----------|----------|
| SECTION | | | | |
| Article 9 .5 | Landscaping of Paved | 5,347 SF | 4,961 SF | 386 SF |
| (C) 1 | Vehicular Use Area | | | |
| Article 4.3 (C) | Side setback | | | |
| (2) | (dumpster enclosure) | 15′ | 9.52′ | 5.48' |

1. That the requested Variances maintain the basic intent and purpose of the subject regulations, particularly as it affects the stability and appearance of the City.

Response: The requested variances for the vehicle use open space square footage and the side setback are minimal and maintain the basic intent and purpose of the Code. In addition, the proposed heavily-landscaped areas around the perimeter and the new architecture of the proposed McDonald's will enhance the appearance of the site and



the surrounding uses in the shopping center. The difference in the area required for the vehicular use area from what is being proposed for the vehicle use open space area required is only 386 square feet. McDonald's has positioned ADA parking spaces in the closest vicinity to the main building entrance. In doing so, the design intent provides a paved area for passengers to exit an ADA vehicle, for the southernmost parking space, whereas normally a landscaping area between the angled spaces and 90-degree parking could have been provided. McDonald's has also increased the landscaping of paved vehicular use area of the parking lot to the north of the McDonald's parcel lease area, which been reworked in order to create the proposed McDonald's parcel. The required 15-foot setback for the dumpster has been met along the north lease line. However, due to the garbage truck turning radius requirement in this rectangular shaped parcel, the trash enclosure is 5.48 feet shy of the 15-foot setback requirement to the west property line.

McDonald's has also increased the landscaping of paved vehicular use area of the parking lot to the north of the McDonald's parcel lease area, from 990 square feet to 2,228 square feet. This existing parking area has been redesigned in order to create the proposed McDonald's.

2. That the requested Variances are otherwise compatible with surrounding land uses and would not be detrimental to the community.

Response: The proposed development is a commercial use that abuts another commercial use and both parcels are owned by the same parent company. The McDonald's fast-food restaurant with a drive-thru will be a desirable convenience dining option for the community and will not be detrimental to the surrounding area. The proposed McDonald's abuts the shopping center parking lot and will not adversely affect these areas or be detrimental to the operations of the shopping center.

3. That the requested Variances are 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.

Response: The requested variances for the vehicle use open space square footage and the side setback are consistent with the Goals, Objectives and Policies of the Comprehensive Plan, as it encourages development and promotes economic growth in the subject area. The proposed development is within the community character as it complies or exceeds all other design standards.



4. That the need for the requested Variance is not economically based or self-imposed.

Response: The need for the requested variances is not economically based or selfimposed, as the site is restricted due to the overall size. The variances are required in order develop and enhance the site and improve the overall vitality of the area within the community.

5. That the Variances are necessary to comply with State or Federal Law and are the minimum Variances necessary to comply with the applicable law.

Response: The requested variances do not pertain to State or Federal law, but rather to compliance with two municipal regulations. These two variance requests are the minimum necessary to comply with the City of Hollywood's land development code. McDonald's is providing ADA accessible parking spaces at the closest point to the building's main access point. As a result, a paved area for passengers to exit an ADA vehicle, at the southernmost parking space, has been provided. In the past, this area could have been designed as greenspace. The site is restricted due to the long rectangular configuration, which makes compliance with the 15-foot setback to the west difficult, as a result of the garbage truck required turning radius.

These items are considered according to the quasi-judicial procedures.

Pursuant to Code Section 5.3 (I)(4) Design Criteria.

Design Criteria. The Board and the Director shall review plans based upon the criteria below.

a. Architectural and design components. Architecture refers to the architectural elements of exterior building surfaces. Architecture details should commensurate with the building mass. Design of the building(s) shall consider aesthetics and functionality, including the relationship of the pedestrian with the built environment. The design should consider architectural elements that are characteristic of the surrounding neighborhood.

Response: The proposed architecture aesthetics and functionality are within the pedestrian scale that encourages walkability within the surrounding neighborhood and shopping center. There are pedestrian sidewalks around the front, rear and the non-drive thru sides of the building that provide safe pedestrian access to the two main entrances. These areas have covered canopies and pedestrian scale wall lighting that provides for safe pedestrian access to the restaurant. There is a pedestrian connection to the shopping center to the north. In addition, there will be an ADA pedestrian connection to the public sidewalk, from the building, to North 66th Avenue.



b. Compatibility. The harmonious relationship between existing architectural language and composition and proposed construction, including how each building along the street relates to the whole and the pattern created with adjacent structures and the surrounding neighborhood, and with the established and adopted vision for the area.

Response: The proposed McDonald's development will have a harmonious relationship between the existing architectural language and composition and proposed construction as offers a modern/contemporary architecture style that compliments the Taft Street and North 66th Avenue established and adopted vision. Pedestrian connections have been provided to North 66th Avenue, as well as to the shopping center parking lot, in order to enhance the harmonious relationship between the restaurant, the adjacent shopping center and the surrounding neighborhood.

c. Scale/massing. Buildings shall be proportionate in scale with a height which is consistent with the surrounding structures, and with the established and adopted vision of the area. Building geometries shall reflect a simple composition of basic architectural details in relation to its length, width, height lot coverage, and setting of the structure in context with adjacent buildings.

Response: The proposed building height of 18'- 9 ½" is within a scale that is consistent with the surrounding structures, and the established and adopted vision of the area. The proposed restaurant geometries reflect the basic architectural details in relation to its length, width, height, lot coverage and setting of the structure in context with all adjacent buildings. The development complies with all other Code requirements with regard to lot coverage and setbacks

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

Response: The proposed landscaping, internally to the site, as well as around the perimeter, is comprised of mixture of native and compatible plant types that will be integrated with the surrounding environment. There is a significant number of existing mature trees and plants that will be preserved on site with the proposed development.

MAG NAIL FOUND

REINFORCED CONCRETE PIPE

SANITARY

STORM

MNF

SAN

STM

RCP

LEGEND CONCRETE **ASPHALT PAVEMENT** BENCHMARK **IRON ROD & CAP FOUND** MONUMENT SET CALCULATED POINT SANITARY MANHOLE SIGN LIGHT POLE **UTILITY POLE** HH UTILITY HAND HOLE V WATER HYDRANT WATER METER WATER VALVE V FIRE DEP. CONN. DROP INLET \times \bigcirc STORM MANHOLE 11.20 SPOT ELEVATION (ii) DECIDUOUS TREE TELEPHONE PEDISTAL SUBJECT BOUNDARY LINE — — — — ADJACENT BOUNDARY LINI R/W RIGHT OF WAY LINE EASEMENT GROUND CONTOUR ——U——U—— OVERHEAD UTILITY —T—— UNDERGROUND TELECOI —E———E——— UNDERGROUND ELECTRIC ——G——G—— UNDERGROUND GAS ------W---------UNDERGROUND WATER

DATUMS

HORIZONTAL: GRID NORTH, NAD83, FLORIDA STATE PLANE, ZONE EAST (NORTH AMERICAN DATUM OF 1983) (2011)

——— BU ——— BU ——— UNKNOWN UTILITY

US SURVEY FOOT, LINCOLN COUNTY, NORTH CAROLINA /ERTICAL: NAVD88 (NORTH AMERICAN VERTICAL DATUM OF 1988) GEOID: GEOID18 (CONUS

BM#1 ELEV=7.16' MAG NAIL SET MAG NAIL SET MAG NAIL SET MAG NAIL SET

PARK ST

PARK ST

HARDING ST

SITE

HOLLYWOOD, FLORIDA

TAFT ST

ROOSEVELT ST

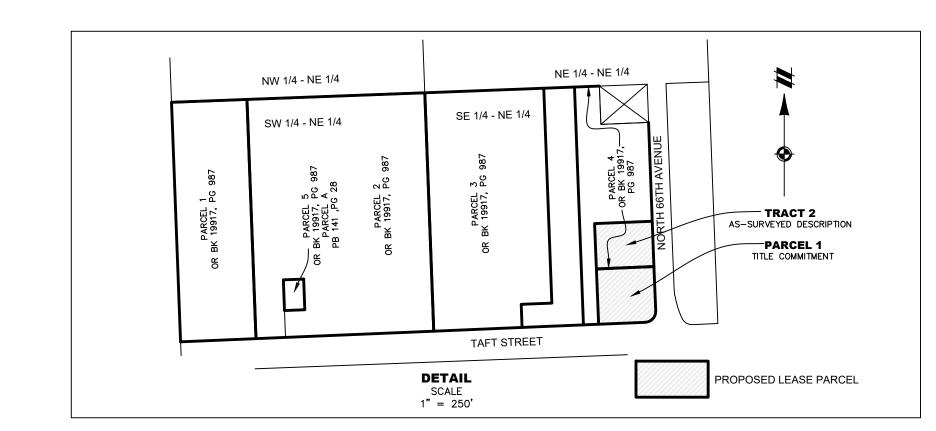
BRANCH ST

VCINITY MAP

CLEVELAND ST



TAX MAP



AS-SURVEYED LEGAL DESCRIPTION

TRACT 1

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'42" WEST A DISTANCE OF 144.00 FEET TO A 1/2 INCH REBAR FOUND; THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.00 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE, BEING A NAIL IN CONCRETE FOUND; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 21,432 SQUARE FEET, OR 0.492 ACRES, MORE OR LESS.

TRACT 2

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 144.00 FEET TO THE POINT OF BEGINNING, SAID POINT BEING A 1/2" REBAR FOUND; THENCE CONTINUE NORTH 02°18'24" WEST A DISTANCE OF 93.68 FEET; THENCE NORTH 87°37'16" EAST A DISTANCE OF 150.11 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 93.60 FEET TO A NAIL IN CONCRETE FOUND; THENCE LEAVING SAID WESTERLY MARGIN SOUTH 87°35'34" WEST A DISTANCE OF 150.00 FEET THE POINT OF BEGINNING.

HAVING AN AREA OF 14,051 SQUARE FEET, OR 0.323 ACRES, MORE OR LESS.

PROPOSED LEASE PARCEL:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'42" WEST A DISTANCE OF 237.68 FEET AND LYING 93.68 FEET FROM A 1/2" REBAR FOUND ON THE PREVIOUS COURSE; THENCE NORTH 87°37'16" EAST A DISTANCE OF 150.11 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 93.60 FEET TO A NAIL IN CONCRETE FOUND; THENCE CONTINUE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING TO THE POINT OF BEGINNING

HAVING AN AREA OF 35,483 SQUARE FEET, OR 0.815 ACRES, MORE OR LESS.

EXHIBIT "A" TITLE LEGAL DESCRIPTION

PARCEL 1:

A PORTION OF THE NORTH 150 FEET OF THE SOUTH 190 FEET OF THE WEST 150 FEET OF THE EAST 315 FEET OF THE S.E. 1/4 OF THE S.W. 1/4 OF THE N.E. 1/4 OF SECTION 11-TOWNSHIP 51 SOUTH-RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A POINT OF INTERSECTION WITH A LINE THAT LIES 165 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11 WITH A LINE THAT LIES 46 FEET NORTH OF AND PARALLEL WITH THE SOUTH LINE OF THE S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11; THENCE RUN S.87°-35'-42"W. FOR A DISTANCE OF 27.94 FEET TO THE POINT OF BEGINNING OF PARCEL OF LAND HEREINAFTER TO BE DESCRIBED; THENCE CONTINUE S.87°-35'-42"W, ALONG THE NORTHERLY MAINTAINED RIGHT-OF-WAY LINE OF TAFT STREET AS RECORDED IN MISC. MAP BOOK 5, AT PAGE 22, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, FOR A DISTANCE OF 122.06 FEET TO A POINT; THENCE RUN N.02°-16'51"W., ALONG A LINE THAT LIES 315 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE S.E. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11. FOR A DISTANCE OF 144.00 FEET TO A POINT; THENCE RUN N.87°-35'42"E., ALONG A LINE THAT LIES 190 FEET NORTH OF AND PARALLEL WITH THE SOUTH LINE OF THE S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11, FOR A DISTANCE OF 150.00 FEET TO A POINT; THENCE RUN S.02°-16'-51"E., ALONG A LINE THAT LIES 165 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11, FOR A DISTANCE OF 116.06 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE, CONCAVE TO THE NORTHWEST, AND HAVING FOR ITS ELEMENTS A RADIUS OF 28 FEET AND A CENTRAL ANGLE OF 89°-52'-33"; THENCE RUN SOUTHWESTERLY ALONG THE ARC OF SAID CIRCULAR CURVE FOR AN ARC DISTANCE OF 43.92 FEET TO THE POINT OF BEGINNING. LESS AND EXCEPT ANY PORTION LYING WITHIN A PUBLIC RIGHT OF WAY.

SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA.

PARCEL 2:

A LEGAL YET TO BE CREATED BY A SURVEYOR CERTIFIED IN THE STATE OF FLORIDA FOR SUBJECT PROPERTY LYING UNDER PARCEL ID NO. 5141-11-00-0020.

TITLE COMMITMENT

CHICAGO TITLE INSURANCE COMPANY
COMMITMENT NO.242682-NCS/402400595SJ - EFFECTIVE DATE: 8/02/2024

SCHEDULE B SECTION II - EXCEPTIONS
(Items 1 - 5 AND 12 - 13 are not survey related issues, or are not applicable to Subject Property, or were omitted from Schedule B II; therefore, no opinion is offered herein by the undersigned as to their respective locations or possible affect on the Subject Property.)

- ANY LIEN OR RIGHT TO A LIEN FOR SERVICES, LABOR OR MATERIALS WHICH MAY TAKE PRIORITY OVER THE ESTATE OR INTEREST INSURED BY REASON OF NOTICE OF COMMENCEMENT, RECORDED ON MAY 21, 2024 IN OFFICIAL RECORDS INSTRUMENT NO. 1194587411. (AS TO PARCEL 2) **DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2.**
- 7. ANY LIEN OR RIGHT TO A LIEN FOR SERVICES, LABOR OR MATERIALS WHICH MAY TAKE PRIORITY OVER THE ESTATE OR INTEREST INSURED BY REASON OF NOTICE OF COMMENCEMENT, RECORDED ON MARCH 19, 2024 IN OFFICIAL RECORDS INSTRUMENT NO. 119458730. (AS TO PARCEL 2) **DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2.**
- PROVISIONS OF THE PLAT OF VOLUME SHOE, RECORDED IN PLAT BOOK 141, PAGE 28, AS AFFECTED BY JOINDER RECORDED IN OFFICIAL RECORDS BOOK 19917, PAGE 987. DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2 WHICH IS DESCRIBED IN EXHIBIT "A" AS BEING A PORTION OF PARCEL 4 SHOWN IN THE DETAIL HEREON.
- RESOLUTION OF CENTRAL BROWARD DRAINAGE DISTRICT RECORDED IN OFFICIAL RECORDS BOOK 3438, PAGE 60. **DOES AFFECT AND IS BLANKET IN NATURE OVER THE SUBJECT PARCELS.**
- 10. PERPETUAL RECIPROCAL EASEMENT AGREEMENT GRANTING NON-EXCUSIVE EASEMENT FOR PARKING AND FOR ACCESS, RECORDED IN OFFICIAL RECORDS BOOK 45480, PAGE 1455. DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2; LIMITS OF RECIPROCAL EASEMENTS FOR PARKING, ACCESS, DRAINAGE AND UTILITIES ARE SHOWN IN THE DETAIL HEREON.
- DECLARATION OF EASEMENTS, RESTRICTIONS AND CONDITIONS, RECORDED IN OFFICIAL RECORDS BOOK 48623, PAGE 1729, AS AMENDED AND RESTATED UNDER AMENDED AND RESTATED DECLARATION OF EASEMENTS, RESTRICTIONS AND CONDITIONS, RECORDED IN OFFICIAL RECORDS BOOK 48690, PAGE 1688 AND FURTHER AMENDED BY FIRST AMENDMENT TO AMENDED AND RESTATED DECLARATION RECORDED IN OFFICIAL RECORDS INSTRUMENT NO.116775878.DOES AFFECT PARCEL 2; INGRESS/EGRESS, ACCESS, PARKING, DRAINAGE, UTILITY AND SIGN EASEMENTS ARE BLANKET IN NATURE.

SURVEY NOTES

- 1. THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS, OR ENTITY NAMED HEREON. THIS SURVEY DOES NOT EXTEND TO ANY UNNAMED PERSON, PERSONS OR ENTITY WITHOUT EXPRESS WRITTEN CERTIFICATION BY THE SURVEYOR NAMING SAID PERSON, PERSONS, OR ENTITY.
- 2. BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM ZONE EAST, NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT).
- 3. THE PROPERTY SHOWN AND DESCRIBED HEREIN HAS AN AREA OF 21,433 SQUARE FEET OR 0.4932 ACRES, MORE OR LESS.
- 4. ACCORDING TO THE FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL NO.12011C0563J, DATED 731/2024, THE SUBJECT PROPERTY LIES WITHIN ZONE "X", ZONE "X SHADED" AND ZONE "AE", BASE FLOOD ELEVATION DETERMINED IS 5.00 (NAVD88).
- 5. THE PROPERTY IS DESIGNATED BY BROWARD COUNTY AS TAX MAP PARCEL ID NUMBER 514111000044 AND 514111000020. OTHER THAN THE SUBJECT PROPERTIES, NO OTHER PROPERTIES ARE INCLUDED WITHIN SAID TAX MAP PARCELS
- 6. ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NAVD88 DATUM. ELEVATIONS WERE ADJUSTED TO FIELD MEASUREMENTS BASED ON NGS BENCHMARK AJ2431/WALDREP.
- 7. THE RELATIVE POSITIONAL ACCURACY AS CALCULATED ACCORDING TO THE FEDERAL GEOGRAPHIC DATA COMMITTEE PART 3: NATIONAL STANDARD FOR SPATIAL DATA ACCURACY, IS 0.04 FEET HORIZONTAL AND 0.07 FEET VERTICAL AT THE 95% CONFIDENCE LEVEL.
- 8. THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND VISIBLE STRUCTURES AND MARKING ON THE GROUND BY BISCAYNE ENGINEERING DATED AUGUST 23, 2024. ALL UTILITY COMPANIES SHOULD BE CONTACTED BEFORE BEGINNING ANY DESIGN OR CONSTRUCTION. A QUALITY LEVEL B INVESTIGATION WAS PERFORMED TO IDENTIFY UTILITIES THROUGH NON-INVASIVE METHODS AND NO EXCAVATIONS OR DIRECT OBSERVATIONS WERE MADE. THE ACCURACY OF SUBSURFACE UTILITY TARGETING IS SUBJECT TO CERTAIN FACTORS, LIMITATIONS, AND SITE CONDITIONS. IT IS POSSIBLE THAT SOME EXISTING UNDERGROUND UTILITY SYSTEMS WERE NOT DETECTED DURING THE FIELD INVESTIGATION.
- 9. NO PROPOSED CHANGES IN STREET RIGHT OF WAY LINES WAS MADE AVAILABLE TO THE SURVEYOR BY THE CONTROLLING JURISDICTION NOR WAS ANY EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
- 10. THERE WAS NO EVIDENCE OF RECENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR ADDITIONS ON THE SUBJECT PROPERTY OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
- 11. THE PROPERTY HAS IN DIRECT ACCESS TO NORTH 66TH AVENUE BEING A PAVED PUBLIC ROADWAY.
- 12. EQUIPMENT USED FOR MEASUREMENT:
 ANGULAR: TRIMBLE R12/S5 ROBOTIC TOTAL STATION
 LINEAR: TRIMBLE R12/S5 ROBOTIC TOTAL STATION
 GPS: TRIMBLE R12 GPS RECIEVER
- 13. STATE, COUNTY, & LOCAL BUFFERS AND SETBACKS MIGHT EXIST ON THE SUBJECT PROPERTY THAT ARE NOT SHOWN HEREON.
- 14. MAP CLOSURE: THIS MAP HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 78,760 FEET
- 15. THE FIELD WORK WAS COMPLETED ON AUGUST 23, 2024.
- 16. THE SURVEY IS BASED ON CHICAGO TITLE COMMITMENT NO. 242682-NCS/402400595SJ WITH AN EFFECTIVE DATE OF 8/02/2024F REFERENCED ON THIS SURVEY AND THE CHICAGO TITLE INSURANCE COMPANY OWNERSHIP AND ENCUMBRANCE REPORT DATED APRIL 17, 2025 ORDER NO.: 12370572.

CERTIFICATION

TO: MCDONALD'S USA, LLC, A DELAWARE LIMITED LIABILITY COMPANY (LEASEHOLD); MCDONALD'S CORPORATION; MCDONALD'S USA, LLC; MCDONALD'S REAL ESTATE COMPANY AND CHICAGO TITLE INSURANCE COMPANY

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 6(a), 6(b), 8, 9, 11(a), 13, 16, 17, 18 & 19 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED AUGUST 23, 2024.

ATWELL LLC: LB 7832

J. WESLEY ABERCROMBIE, PSM

FLORIDA PROFESSIONAL LAND SURVEYOR #7506

THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE "STANDARDS OF PRACTICE" AS SET FORTH BY THE FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN RULE 5J-17.050 - .052, FLORIDA ADMINISTRATIVE CODE.

now what's below.

Call before you dig

THE LOCATIONS OF EXISTING UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WA ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY TH OWNER OR ITS REPRESENTATIVI THE CONTRACTOR SHALL DETERMI THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE COMMENCING WORK, AND AGREES BE FULLY RESPONSIBLE FOR AN AND ALL DAMAGES WHICH MIGHT OCCASIONED BY THE CONTRACTOR FAILURE TO EXACTLY LOCATE AN PRESERVE ANY AND ALL UNDERGROUND UTILITIES.

NOTICE:

CONSTRUCTION SITE SAFETY IS TH
SOLE RESPONSIBILITY OF THE
CONTRACTOR; NEITHER THE OWNER
NOR THE ENGINEER SHALL BE
EXPECTED TO ASSUME ANY
RESPONSIBILITY FOR SAFETY OF
THE WORK, OF PERSONS ENGAGED
IN THE WORK, OF ANY NEARBY
STRUCTURES, OR OF ANY OTHER

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866.850.4200 www.atwell-group.com
1800 PARKWAY PLACE, SUITE 700
MARIETTA, GA
770.423.0807

HIP 51 SOUTH, RANGE 41 EAST

/NSPS LAND TITLE SURVEY
OF OF STREET
HOLLYWOOD, FLORIDA
STORE ID# 92732

9/10/2024 4/7/25 ADDITIONAL TOPO 4/11/25

ADD TREE INFORMATION
4/15/25

REVISE TRACT 2

REVISIONS

7506

STATE OF

FLORIDA

DATE

DWG. BBY CH. WA

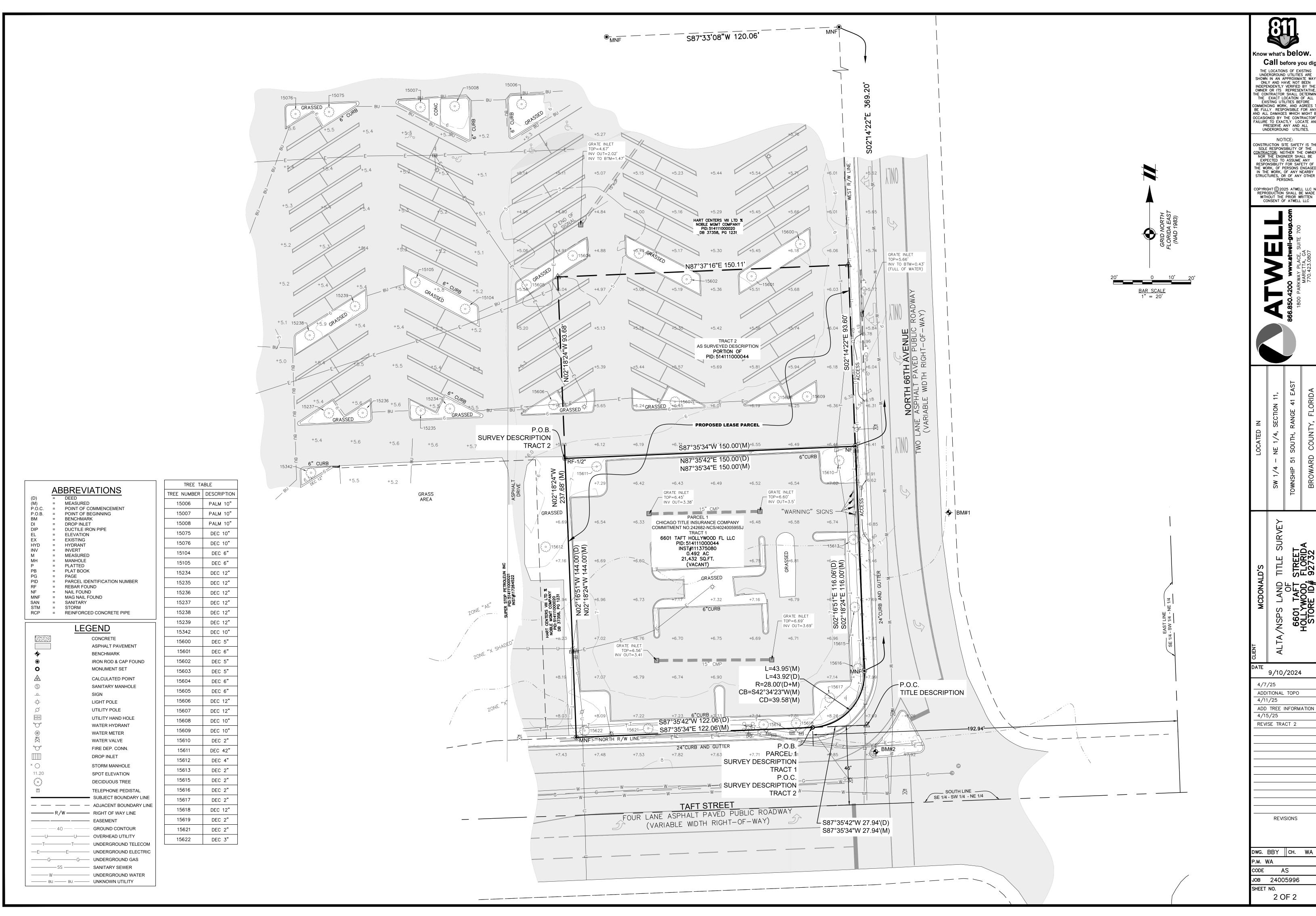
P.M. WA

CODE AS

JOB 24005996

SHEET NO.

SHEET NO. 1 OF 2



Know what's **below**.

Call before you dig THE LOCATIONS OF EXISTING
UNDERGROUND UTILITIES ARE
SHOWN IN AN APPROXIMATE WAY
ONLY AND HAVE NOT BEEN
INDEPENDENTLY VERIFIED BY THE
OWNER OR ITS REPRESENTATIVE.
THE CONTRACTOR SHALL DETERMINE
THE EXACT LOCATION OF ALL
EXISTING UTILITIES BEFORE
COMMENCING WORK, AND AGREES TO
BE FULLY RESPONSIBLE FOR ANY
AND ALL DAMAGES WHICH MIGHT BE
OCCASIONED BY THE CONTRACTOR'S
FAILURE TO EXACTLY LOCATE AND
PRESERVE ANY AND ALL
UNDERGROUND UTILITIES.

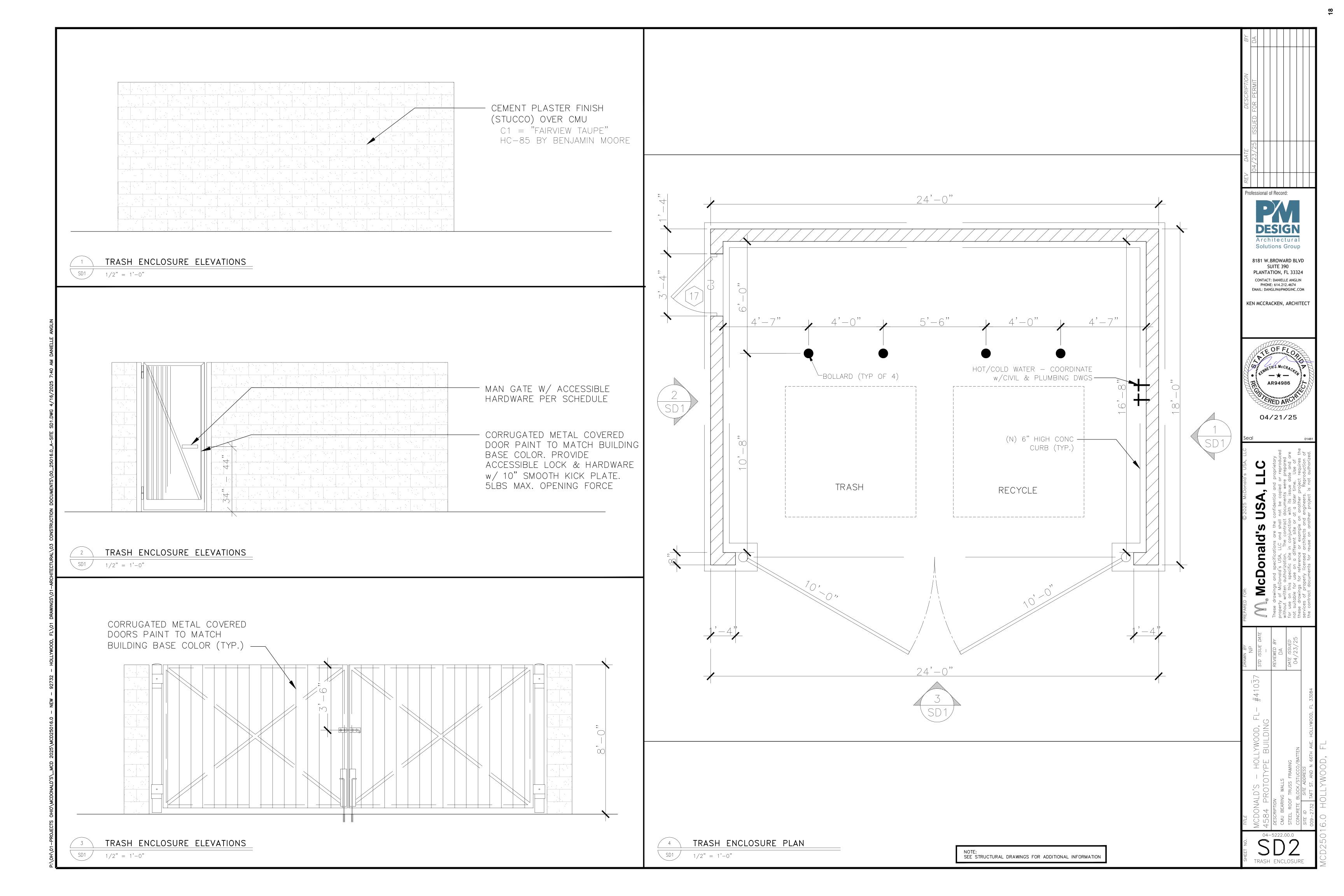
NOTICE:

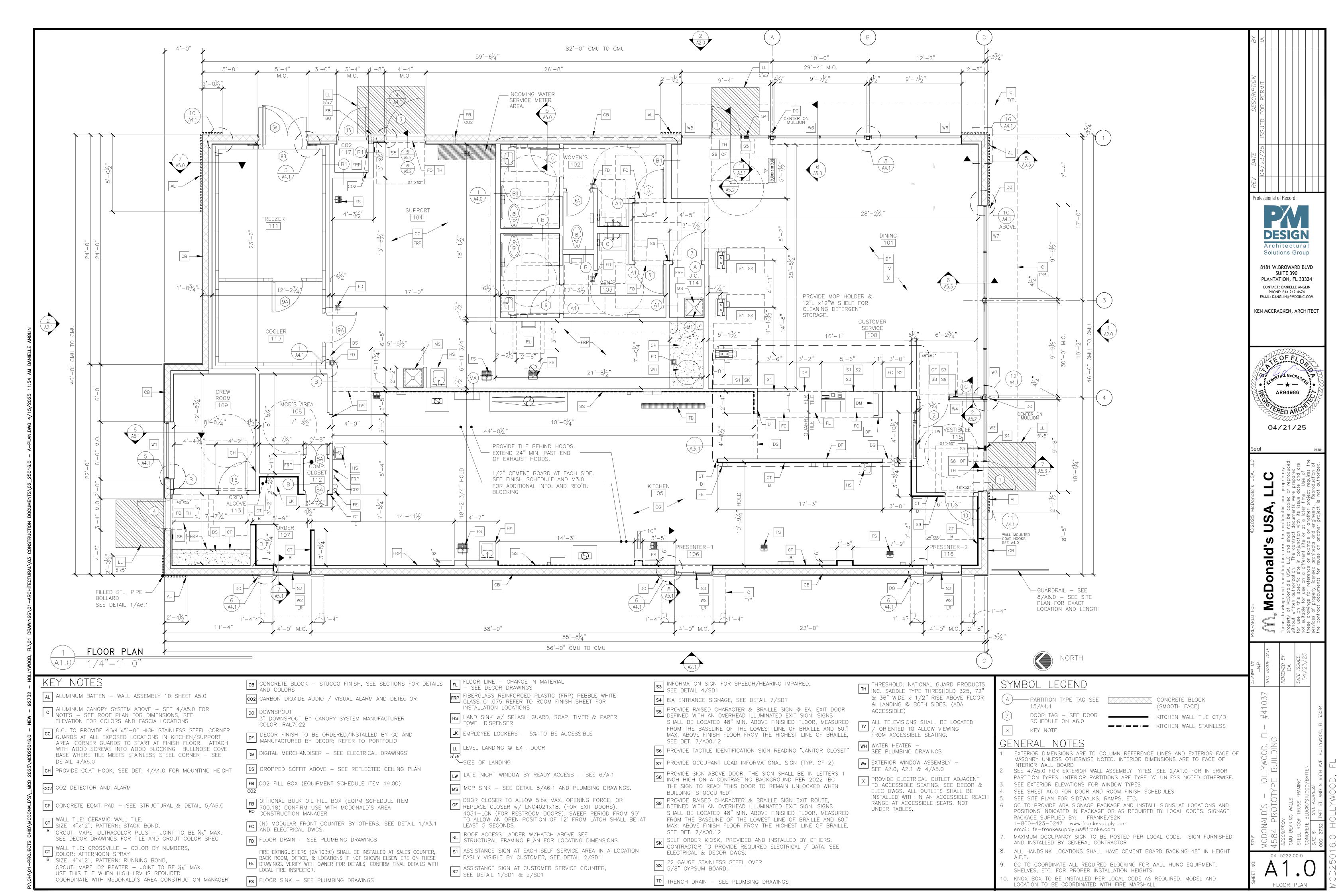
CONSTRUCTION SITE SAFETY IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR; NEITHER THE OWNER NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF THE WORK, OF PERSONS ENGAGED IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER PERSONS.

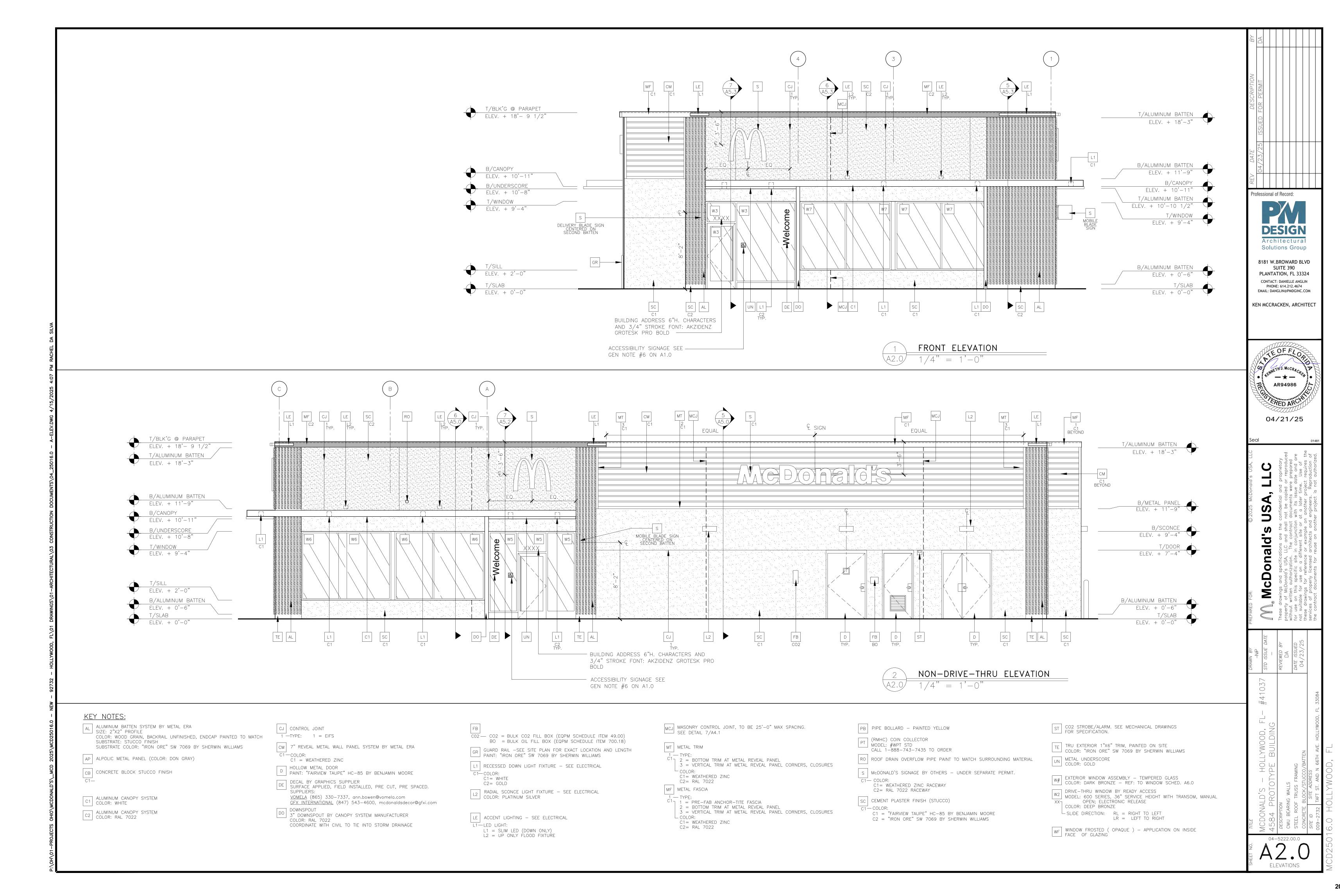
ADD TREE INFORMATION

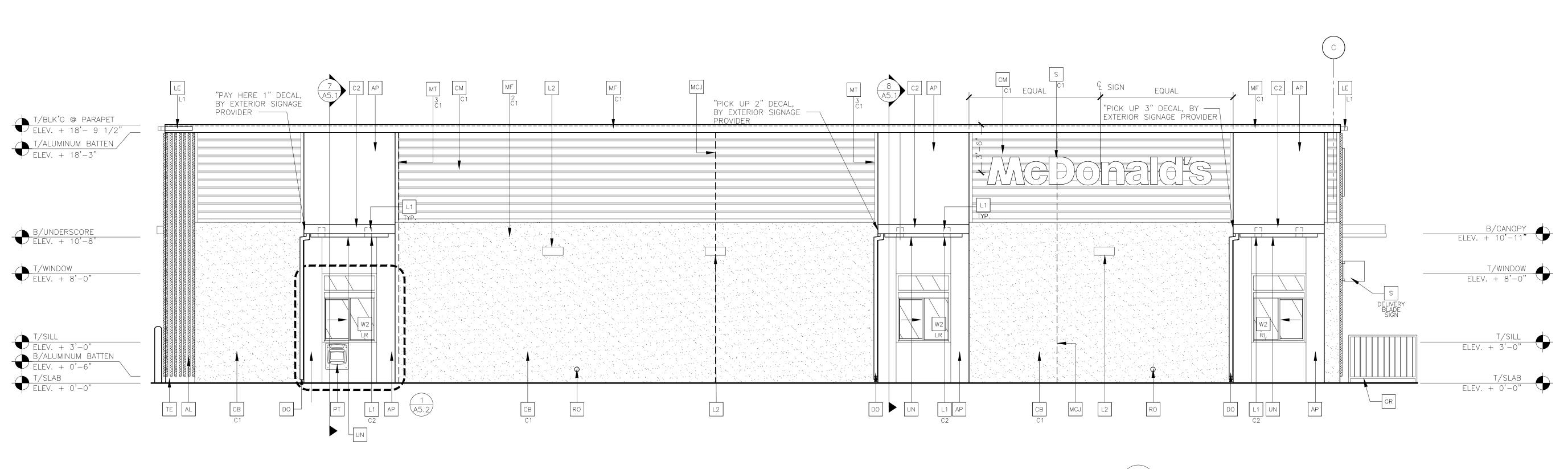
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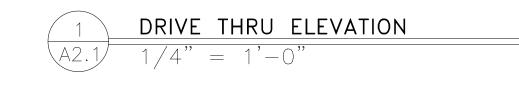
JOB 24005996

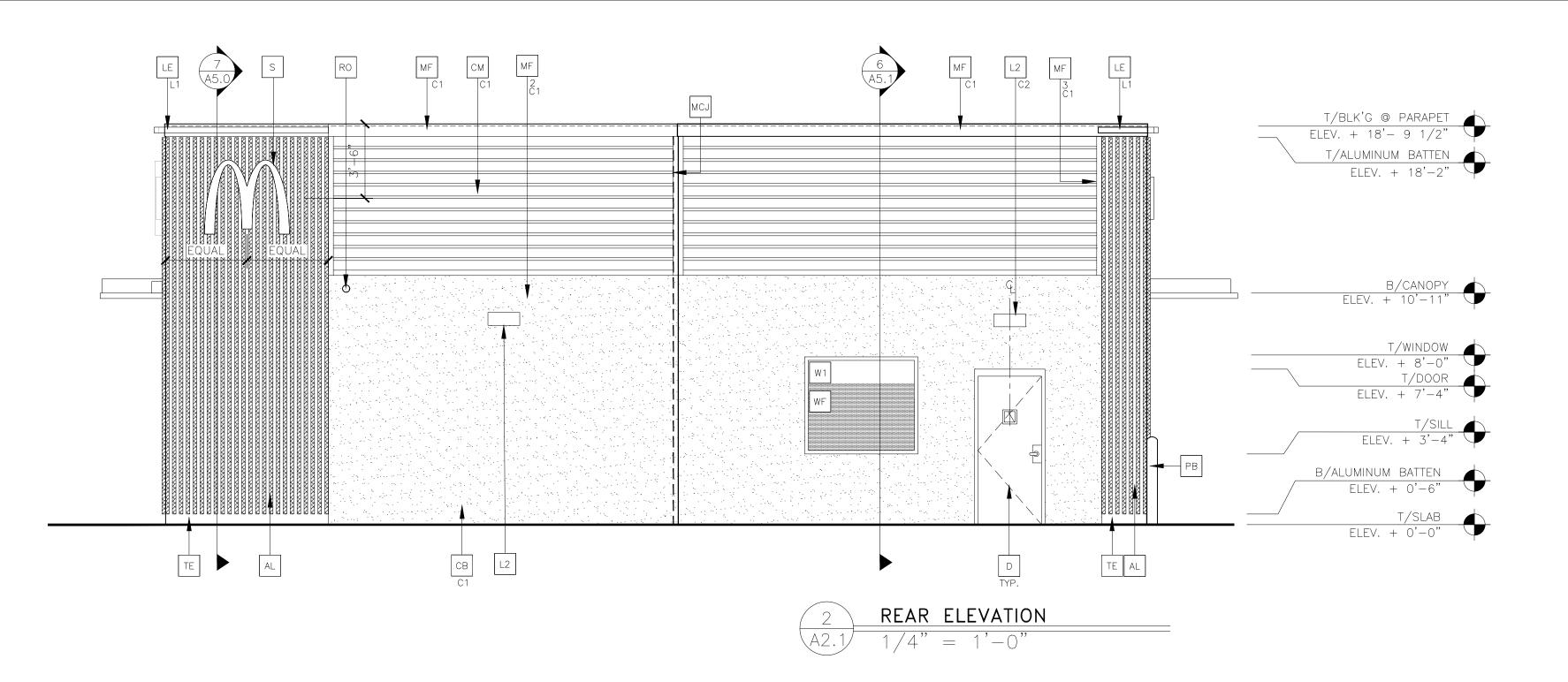












KEY NOTES:

AL ALUMINUM BATTEN SYSTEM BY METAL ERA SIZE: 2"X2" PROFILE COLOR: WOOD GRAIN, BACKRAIL UNFINISHED, ENDCAP PAINTED TO MATCH SUBSTRATE: STUCCO FINISH SUBSTRATE COLOR: "IRON ORE" SW 7069 BY SHERWIN WILLIAMS

AP ALPOLIC METAL PANEL (COLOR: DON GRAY)

CB CONCRETE BLOCK STUCCO FINISH

C1 ALUMINUM CANOPY SYSTEM COLOR: WHITE

C2 ALUMINUM CANOPY SYSTEM COLOR: RAL 7022

CJ CONTROL JOINT 1 —TYPE: 1 = EIFS

CM 7" REVEAL METAL WALL PANEL SYSTEM BY METAL ERA

C1—COLOR: C1 = WEATHERED ZINC

D HOLLOW METAL DOOR
PAINT: "FAIRVIEW TAUPE" HC-85 BY BENJAMIN MOORE

DECAL BY GRAPHICS SUPPLIER
SURFACE APPLIED, FIELD INSTALLED, PRE CUT, PRE SPACED. SUPPLIERS: VOMELA (865) 330-7337, ann.bowen@vomela.com GFX INTERNATIONAL (847) 543—4600, mcdonaldsdecor@gfxi.com

DOWNSPOUT
3" DOWNSPOUT BY CANOPY SYSTEM MANUFACTURER COORDINATE WITH CIVIL TO TIE INTO STORM DRAINAGE CO2 — CO2 = BULK CO2 FILL BOX (EQPM SCHEDULE ITEM 49.00) BO = BULK OIL FILL BOX (EQPM SCHEDULE ITEM 700.18)

GR GUARD RAIL -SEE SITE PLAN FOR EXACT LOCATION AND LENGTH PAINT: "IRON ORE" SW 7069 BY SHERWIN WILLIAMS

L1 RECESSED DOWN LIGHT FIXTURE — SEE ELECTRICAL C1—COLOR: C1= WHITE

C2= GOLD L2 RADIAL SCONCE LIGHT FIXTURE — SEE ELECTRICAL COLOR: PLATINUM SILVER

LE ACCENT LIGHTING - SEE ELECTRICAL L1—LED LIGHT: L1 = SLIM LED (DOWN ONLY) L2 = UP ONLY FLOOD FIXTURE

MCJ MASONRY CONTROL JOINT, TO BE 25'-0" MAX SPACING. SEE DETAIL 7/A4.1

MT METAL TRIM

 C_{1} 2 = BOTTOM TRIM AT METAL REVEAL PANEL 3 = VERTICAL TRIM AT METAL REVEAL PANEL CORNERS, CLOSURES COLOR:

C1= WEATHERED ZINC C2= RAL 7022 MF METAL FASCIA

C2= RAL 7022

 C_{1} 1 = PRE-FAB ANCHOR-TITE FASCIA 2 = BOTTOM TRIM AT METAL REVEAL PANEL 3 = VERTICAL TRIM AT METAL REVEAL PANEL CORNERS, CLOSURES C1= WEATHERED ZINC

PB PIPE BOLLARD — PAINTED YELLOW

PT (RMHC) COIN COLLECTOR MODEL: #WPT STD

CALL 1-888-743-7435 TO ORDER RO ROOF DRAIN OVERFLOW PIPE PAINT TO MATCH SURROUNDING MATERIAL

S McDONALD'S SIGNAGE BY OTHERS - UNDER SEPARATE PERMIT. C1— COLOR: C1= WEATHERED ZINC RACEWAY

C2= RAL 7022 RACEWAY SC CEMENT PLASTER FINISH (STUCCO)

C1 — COLOR: C1 = "FAIRVIEW TAUPE" HC-85 BY BENJAMIN MOOREC2 = "IRON ORE" SW 7069 BY SHERWIN WILLIAMS

ST CO2 STROBE/ALARM. SEE MECHANICAL DRAWINGS FOR SPECIFICATION.

TE TRU EXTERIOR 1"X6" TRIM, PAINTED ON SITE COLOR: "IRON ORE" SW 7069 BY SHERWIN WILLIAMS UN METAL UNDERSCORE COLOR: GOLD

W# EXTERIOR WINDOW ASSEMBLY — TEMPERED GLASS COLOR: DARK BRONZE — REF: TO WINDOW SCHED. A6.0

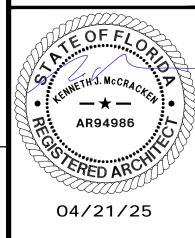
W2 DRIVE—THRU WINDOW BY READY ACCESS
MODEL: 600 SERIES, 36" SERVICE HEIGHT WITH TRANSOM, MANUAL OPEN; ELECTRONIC RELEASE COLOR: DEEP BRONZE

SLIDE DIRECTION: RL = RIGHT TO LEFT LR = LEFT TO RIGHT WF WINDOW FROSTED (OPAQUE) — APPLICATION ON INSIDE FACE OF GLAZING ofessional of Record:

DESIGN Architectural Solutions Group

8181 W.BROWARD BLVD SUITE 390 PLANTATION, FL 33324 CONTACT: DANIELLE ANGLIN PHONE: 614.212.4674
EMAIL: DANGLIN@PMDGINC.COM

KEN MCCRACKEN, ARCHITECT



etary rroduced oared and are a of uires the ction of **5**

cDonal

A2. ELEVATIONS



Front Elevation Rear Elevation



Drive-Thru Side Elevation



Non-Drive-Thru Side Elevation

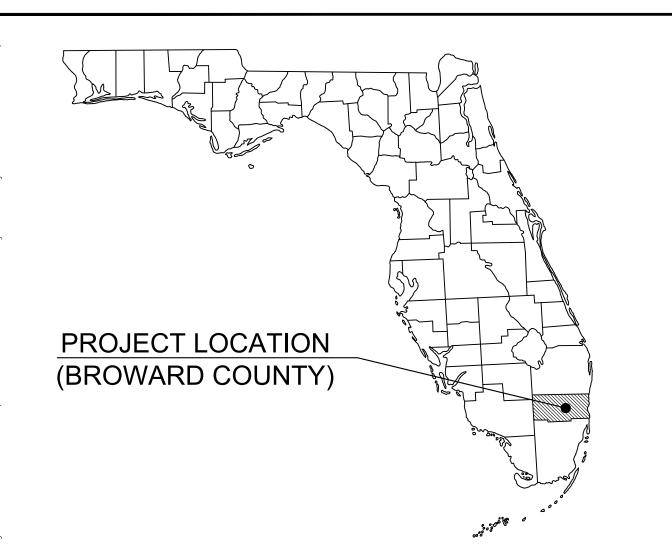
McDonald's Restaurant # 41037

Taft St, And N 66TH Ave. Hollywood, FL









PRELIMINARY TAC MAY 5, 2025 **FOR**

McDONALD'S L/C # 009-2732 HOLLYWOOD - FESTIVAL

6601 TAFT ST

LOCATED IN

HOLLYWOOD, FL 33024 SECTION 08, TOWNSHIP 51S, RANGE 41E

PROJECT TEAM

TENANT

McDONALD'S USA, LLC-FLORIDA REGION 1 GLENLAKE PKWY NE #500 SANDY SPRINGS, GA 30328 PHONE: (813) 630-9634

ARCHITECT

445 HUTCHINSON AVENUE, SUITE 960 COLUMBUS, OH 43235 PHONE: (614) 212-4674

CIVIL ENGINEER KIMLEY-HORN AND ASSOCIATES, INC. 445 24TH STREET, SUITE 200 VERO BEACH, FL 32960 PHONE: (772) 794-4099

SURVEYOR J. WESLEY ABERCROMBIE. PSM ATWELL LLC 1800 PARKWAY PLACE, SUITE 650 MARIETTA, GA

PHONE: (770) 423-0807

LANDSCAPE ARCHITECT KYLER DURHAM, PLA

KIMLEY-HORN AND ASSOCIATES, INC. 445 24TH STREET, SUITE 300 VERO BEACH, FL 32960

OWNER/DEVELOPER 6601 TAFT HOLLYWOOD FL LLC 4280 PROFESSIONAL CENTR DR #100 PALM BEACH GARDENS, FL 33410

LIST OF CONTACTS:

STORMWATER CENTRAL BROWARD DRAINAGE DISTRICT 8020 STIRLING ROAD HOLLYWOOD, FL 33024 PHONE: (954) 432-5110

WATER

CITY OF HOLLYWOOD UTILITIES 2600 HOLLYWOOD BLVD HOLLYWOOD, FL 33020 PHONE: (954) 921-3302 CONTACT: ALICIA FERIA

CONTACT: TOM GOOD

SANITARY SEWER CITY OF HOLLYWOOD UTILITIES

2600 HOLLYWOOD BLVD HOLLYWOOD, FL 33020 PHONE: (954) 921-3302 CONTACT: ALICIA FERIA

FIRE PREVENTION CITY OF HOLLYWOOD 2741 STIRLING ROAD FORT LAUDERDALE, FL 33312 PHONE: (954) 967-4404 **CONTACT: CHRIS CLINTON**

ZONING

CITY OF HOLLYWOOD DIVISION OF PLANNING AND URBAN DESIGN 2600 HOLLYWOOD BLVD HOLLYWOOD, FL 33020 PHONE: (954) 967-4526 **CONTACT: ANAND BALRAM**

BUILDING/ ENGINEERING

CITY OF HOLLYWOOD 2600 HOLLYWOOD BLVD HOLLYWOOD, FL 33030 PHONE: (954) 921-3915 **CONTACT: CLARISSA IP**

HEALTH DEPARTMENT DIVISION OF HOTEL AND RESTAURANTS

2601 BLAIR STONE ROAD TALLAHASEE, FL 32399 PHONE: (850) 488-1133

TELEPHONE

715 N FEDERAL HWY HOLLYWOOD, FL 33020 PHONE: (561) 413-6158 CONTACT: PAUL BRYAN

HOLLYWOOD, FL 33024 PHONE: (954) 442-6326 CONTACT: JOSE MAYO

PUBLIC WORKS CITY OF HOLLYWOOD 1600 SOUTH PARK RD HOLLYWOOD, FL 33021 PHONE: (954) 967-4526 CONTACT: JOSEPH KROLL

ELECTRIC

GULFSTREAM SERVICE CENTER

VICINITY MAP

PROJECT LOCATION

LEGAL DESCRIPTION

PARCEL 1: (TITLE COMMITMENT) ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 0218'24" WEST A DISTANCE OF 144.00 FEET TO A 1/2 INCH REBAR FOUND; THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.00 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE, BEING A NAIL IN CONCRETE FOUND; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02"18'24" EAST A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 21,433 SQUARE FEET, OR 0.492 ACRES, MORE OR LESS.

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87'35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02"18'24" WEST A DISTANCE OF 144.00 FEET TO THE POINT OF BEGINNING, SAID POINT BEING A 1/2" REBAR FOUND; THENCE CONTINUE NORTH 02"18'24" WEST A DISTANCE OF 108.57 FEET; THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02"14'22" EAST A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE LEAVING SAID WESTERLY MARGIN SOUTH 87°35'34" WEST A DISTANCE OF 150.00 FEET THE POINT

HAVING AN AREA OF 16,293 SQUARE FEET, OR 0.374 ACRES, MORE OR LESS.

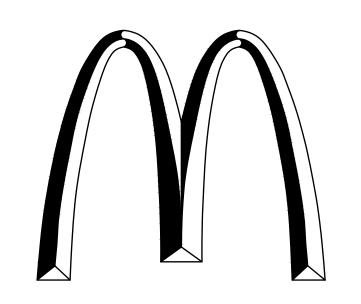
ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87'35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 0218'24" WEST A DISTANCE OF 252.57 FEET AND LYING 108.57' FROM A 1/2" REBAR FOUND ON THE PREVIOUS COURSE; THENCE NORTH 87'35'34" EAST FOR A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02"14'22" EAST FOR A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE CONTINUE ALONG SAID WESTERLY MARGIN SOUTH 0218'24" EAST FOR A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING TO THE POINT OF BEGINNING.

HAVING AN AREA OF 37,726 SQUARE FEET, OR 0.866 ACRES, MORE OR LESS.





Sheet List Table

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| C-000 | COVER SHEET |
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| C-005 | DEMOLITION PLAN AND EROSION CONTROL PLAN PHASE I |
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| L-300 | IRRIGATION PLAN |
| | |

IRRIGATION DETAILS

IRRIGATION NOTES & SPECIFICATIONS

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD I ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to ha underground utilities located and marked.



S

SHEET NUMBER C-000

INTENDED USE STATEMENT THIS PROJECT PROPOSES TO CONSTRUCT A 3.859 SF QUICK SERVICE RESTAURANT WITH 38 SEATS AND A SIDE BY SIDE DRIVE THRU. AND ALL NECESSARY INFRASTRUCTURE AND LANDSCAPING IMPROVEMENTS

BE SODDED.

- ALL WORK AND MATERIALS SHALL BE IN COMPLETE ACCORDANCE WITH ALL RELATIVE CITY OF HOLLYWOOD AND CITY OF HOLLYWOOD UTILITY DEPARTMENT (ABBR.) STANDARDS, SPECIFICATIONS, AND REQUIREMENTS.
- ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NAVD88 DATUM. ELEVATIONS WERE ADJUSTED TO FIELD MEASUREMENTS BASED ON NGS BENCHMARK AJ2431/WALDREP.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR INSPECTING AND BECOMING FAMILIAR WITH THE SITE PRIOR TO
- 4. THE CONTRACTOR SHALL ADHERE TO ALL NOTES PROVIDED IN THESE CONSTRUCTION DRAWINGS.
- ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE PERMITTED CONSTRUCTION DOCUMENTS ANY DEVIATION FROM THE APPROVED CONSTRUCTION DOCUMENTS SHALL BE THE SOLE RESPONSIBILITY OF THE ORGANIZATION AND/OR ENTITY RESPONSIBLE FOR THE INSTALLATION TO UPDATE/REPLACE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR REMOVAL/DISPOSAL OF ANY UNSUITABLE MATERIAL FROM HIS OPERATION, FURNISHING AND COMPACTING SUITABLE REPLACEMENT BACKFILL MATERIAL IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

ANY DEFICIENT MATERIAL/EQUIPMENT NECESSARY TO BRING THE FINAL PRODUCT TO THE STANDARDS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS, INCLUDING RIGHT-OF-WAY PERMITS, AND INSURANCE REQUIRED FOR THE PROJECT.
- THE LOCATION OF ALL UTILITIES SHOWN ON THE DRAWINGS ARE FROM INFORMATION PROVIDED BY THE SURVEYOR, AHJ AND FIELD OBSERVATIONS.
- IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM, IN THE FIELD, THE LOCATIONS AND
- ELEVATIONS SHOWN PRIOR TO THE COMMENCEMENT OF CONSTRUCTION. 10. THE CONTRACTOR SHALL COORDINATE ALL CONSTRUCTION AND BUILDING PLACEMENT WITH ALL OTHER
- 11. CONTRACTOR SHALL PROVIDE AND MAINTAIN ADEQUATE EROSION AND TURBIDITY CONTROLS DURING AND FOLLOWING CONSTRUCTION UNTIL ALL DISTURBED AREAS HAVE BEEN STABILIZED TO AVOID ADVERSE ENVIRONMENTAL IMPACTS TO OFF-SITE PROPERTY AND DRAINAGE SYSTEMS.
- 12. ALL SEDIMENT AND EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED IN ACCORDANCE WITH STORMWATER POLLUTION PREVENTION PLAN INCLUDED HEREIN.
- 13. ALL AREAS DISTURBED BY CONSTRUCTION SHALL BE SEEDED AND MULCHED OR SODDED IN ACCORDANCE WITH THESE CONSTRUCTION PLANS AND PROJECT SPECIFICATIONS.
- 14. ALL AREAS OF DISTURBED EXISTING OR PROPOSED CITY, COUNTY, OR STATE RIGHT-OF-WAY SHALL
- 15. THE CONTRACTOR SHALL PROVIDE A TEMPORARY WATER SERVICE OR WATER TRUCK FOR WASH-DOWN OF VEHICLES LEAVING THE PROJECT SITE IF NECESSARY.
- THE CONTRACTOR(S) SHALL NOTIFY ALL APPLICABLE UTILITIES COMPANIES, THE ENGINEER OF RECORD, AND THE PROPERTY OWNER 48 HOURS PRIOR TO INITIATING ANY EXCAVATION ACTIVITIES, OR AS

SPECIFIED BY THE UTILITIES COMPANIES AND THE PERMITS OBTAINED FOR THE WORK.

- 17. THE ENGINEER OF RECORD SHALL BE GIVEN FORTY EIGHT HOURS (48-HR) NOTICE OF ALL MEETINGS AND OR TESTING MEASURES RELATED TO SAID PROJECT.
- 18. THERE ARE TO BE NO OPEN TRENCHES AT THE DAY'S END.

OF THE PERMITTED CONSTRUCTION DOCUMENTS.

- WHERE TRENCH EXCAVATION EXCEEDS FIVE (5) FEET IN DEPTH, THE CONTRACTOR SHALL SUBMIT A TRENCH SAFETY SYSTEM FOR APPROVAL. THE TRENCH SAFETY SYSTEM SHALL BE COMPLIANT WITH OSHA STANDARD 29 CFR SECTION 1926.650 SUBPART P. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION THAT THE TRENCH SAFETY SYSTEM IS IN COMPLIANCE WITH THE STATED OSHA
- 20. CONSTRUCTION WARNING SIGNS ARE TO BE MOUNTED AND ERECTED BEFORE CONSTRUCTION CAN COMMENCE. THESE AND ALL TRAFFIC CONTROL DEVICES SHALL FOLLOW THE STANDARDS SET FORTH BY THE MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AS WELL AS FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD INDEX.
- THE CONTRACTOR IS RESPONSIBLE FOR CLEARLY IDENTIFYING THE AREA OF CONSTRUCTION AND SAFELY ROUTING ALL VEHICULAR AND PEDESTRIAN TRAFFIC AROUND THE CONSTRUCTION AREA. THE CONSTRUCTION AREA SHALL BE CLEARLY MARKED AT ALL TIMES.
- 22. THE CONTRACTOR(S) SHALL LOCATE, VERIFY, AND IDENTIFY ALL EXISTING UNDERGROUND UTILITIES SHOWN OR NOT SHOWN ON THE PLANS PRIOR TO ANY EXCAVATING ACTIVITIES.
- THE CONTRACTOR SHALL VERIFY ALL UTILITY LOCATIONS PRIOR TO EXCAVATION AND TAKE ALL MEASURES NECESSARY TO PROTECT UTILITIES DURING CONSTRUCTION. SHOULD ANY UTILITY LINE OR
- 24. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES, SURVEY MONUMENTS, MARKERS, CORNERS, AND EXISTING FEATURES IN THE AREA. ANY DAMAGE SHALL BE REPLACED/REPAIRED BY THE CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE OWNER.

NOTIFY THE RESPONSIBLE UTILITY COMPANY, THE ENGINEER OF RECORD, AND THE COUNTY.

COMPONENT BECOME DAMAGED OR REQUIRE RELOCATION THE CONTRACTOR SHALL IMMEDIATELY

- 25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO EXISTING UTILITIES CAUSED BY HIS OPERATIONS.
- 26. A COPY OF THE CONTRACTORS GENERAL LICENSE AND/OR UNDER GROUND UTILITY LICENSE SHALL BE PROVIDED AT THE TIME OF THE PRE-CONSTRUCTION CONFERENCE.
- 27. USE OF ANY MATERIALS CLASSIFIED BY THE GEOTECHNICAL REPORT AS UNSUITABLE SHOULD NOT BE USED AS FILL SOIL UNLESS A METHOD OF MAKING THE MATERIAL SUITABLE IS APPROVED BY THE
- 28. TEMPORARY CONTROL OF GROUNDWATER SHOULD FOLLOW THE RECOMMENDATIONS OF THE GEOTECHNICAL REPORT.
- 29. CONTRACTOR SHALL REFER TO THE GEOTECHNICAL REPORT FOR "SITE PREPARATION" FOR PROCEDURES IN PROPERLY PREPARING THE SITE FOR CONSTRUCTION OF FOUNDATIONS, PAVEMENT AND ALL ELEMENTS RELATED TO THIS PROJECT
- 30. AHJ INSPECTOR SHALL BE CONTACTED 24 HOURS PRIOR TO ALL NECESSARY SITE WORK INSPECTIONS AND 5 DAYS PRIOR TO THE FINAL INSPECTION.

GEOTECHNICAL REPORT ENGINEER AND THE CLIENT.

31. IT IS THE RESPONSIBILITY OF THE APPLICANT TO SCHEDULE A PRE-CONSTRUCTION MEETING WITH AHJ COUNTY STAFF AFTER PLANS HAVE BEEN RELEASED FOR CONSTRUCTION BY THE COUNTY, AND PRIOR TO STARTING ANY SITE ACTIVITIES. THIS PRE-CONSTRUCTION MEETING WILL BE HELD IN CONJUNCTION WITH THE AHJ UTILITY DEPARTMENT (ABBR.) MANDATORY PRE-CONSTRUCTION MEETING.

SHOP DRAWING AND "AS-BUILT" REQUIREMENTS:

- THE CONTRACTOR SHALL SUBMIT AN ELECTRONIC SET OF SHOP DRAWINGS OF ALL STRUCTURES. EQUIPMENT, MATERIAL SPECIFICATIONS TO THE CONSTRUCTION MANAGER AND ENGINEER OF RECORD FOR APPROVAL PRIOR TO THE PURCHASE AND/OR INSTALLATION OF ANY STRUCTURES, EQUIPMENT, AND/OR MATERIAL.
- THE CONTRACTOR SHALL OBTAIN SHOP DRAWING APPROVAL OF EQUIPMENT AND MATERIAL SPECIFICATIONS FROM THE ENGINEER OF RECORD AND AHJ UTIL. DEPT. PRIOR TO THE PURCHASE OR INSTALLATION OF ANY EQUIPMENT OF MATERIAL.
- IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO PRODUCE, SUBMIT AND OBTAIN APPROVAL OF REPRODUCIBLE "AS-BUILT" DRAWINGS FROM JURISDICTIONAL AGENCIES AS MAY BE REQUIRED.
- "AS-BUILT" INFORMATION SHALL BE MAINTAINED BY THE CONTRACTOR. CONTRACTOR SHALL EMPLOY THE SERVICES OF A SURVEYOR REGISTERED IN THE STATE OF FLORIDA TO DETERMINE ALL "AS-BUILT" INFORMATION. UPON COMPLETION OF THE WORK THE CONTRACTOR SHALL PROVIDE UP TO SIX COPIES AND AN AUTOCAD FILE OF AS-BUILT DRAWINGS TO THE ENGINEER.
- THERE SHALL BE A MINIMUM THREE (3) DAYS NOTICE GIVEN FOR SCHEDULING THE FINAL INSPECTION.
- FIVE DAYS PRIOR TO THE FINAL INSPECTION TWO (2) SETS OF BLUELINE AS-BUILTS AND COPY ON DISK IN AUTOCAD FORMAT SHOWING THE REQUIRED INFORMATION, SHALL BE SUBMITTED TO THE ENGINEER OF RECORD.
- SUBMITTAL OF AS-BUILT SITE SURVEY, INCLUDING BENCHMARKS, SHALL COMPLY WITH AHJ DEVELOPMENT REGULATIONS. PRIOR TO RESCHEDULING A FINAL INSPECTION OF THE BUILDING BY THE BUILDING DEPARTMENT AND THE FIRE MARSHALL.
- 8. "AS-BUILT" DRAWINGS ELEVATIONS SHALL BE COMPLY WITH AHJ REGULATIONS..

PAVING AND DRAINAGE NOTES:

- 1. ALL GRADING, PLACEMENT OF FILL, AND COMPACTION SHALL BE IN ACCORDANCE WITH COUNTY STANDARD SPECIFICATIONS AND THE FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION.
- 2. THE CONTRACTOR SHALL CONSTRUCT ALL DRAINAGE STRUCTURES TO THE DESIGN ELEVATIONS SHOWN AND IN COMPLIANCE WITH TYPICAL CONSTRUCTION DETAILS.
- ALL PIPE LENGTHS SHOWN HEREIN ARE APPROXIMATE LENGTHS FROM CENTER TO CENTER OF THE RELATED
- 4. ALL PIPE LENGTHS ARE SCALED AND MAY REQUIRE SLIGHT FIELD ADJUSTMENTS TO FIT CONDITIONS. ALL PIPE CROSSINGS SHALL BE COMPACTED TO 95% OF THE MODIFIED PROCTOR MAX. DRY DENSITY (ASTM D1557) AT 1'
- THE CONTRACTOR SHALL COORDINATE THE CONSTRUCTION OF THE PAVING AND DRAINAGE FACILITIES WITH ALL OTHER CONSTRUCTION. WATER AND SANITARY SEWER ARE PROVIDED AS PART OF THESE CONSTRUCTION
- ALL PIPE JOINTS SHALL BE PROPERLY FITTED AND SEALED PER PRODUCT MANUFACTURERS SPECIFICATIONS.
- THE CONTRACTOR SHALL COORDINATE ALL NOTIFICATIONS AND UTILITY LOCATION EFFORTS WITH THE UTILITY OWNERS PRIOR TO THE COMMENCEMENT OF CONSTRUCTION.
- 8. THE CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF SEDIMENT AND EROSION CONTROL MEASURES DURING CONSTRUCTION. REFER TO THE CONSTRUCTION POLLUTION PREVENTION PLAN.
- COMPACTION DENSITIES FOR ALL ROADWAY CROSSINGS ARE TO BE TAKEN IN ONE-FOOT (1') LIFTS.
- 10. LIMEROCK BEARING RATIOS FOR SUBGRADE AT FORTY (40) AND LIMEROCK OR ALTERNATIVE BASE COURSE AT ONE HUNDRED (100). THERE WILL BE NO UNDER TOLERANCE. CRUSHED CONCRETE IS AN ACCEPTABLE ALTERNATIVE TO LIMEROCK, ONLY IF IT MEETS THE SPECIFICATIONS DEFINED IN THE GEOTECHNICAL REPORT AS "BASE COURSE."
- 11. ALL MATERIAL USED FOR BACKFILL SHALL BE CLASS A3 FREE DRAINING SAND.
- THE CONTRACTOR SHALL ADHERE TO ALL NOTES PROVIDED IN THESE CONSTRUCTION DRAWINGS.
- 13. ALL CONSTRUCTION LINES & GRADES SHALL BE ESTABLISHED AND MAINTAINED BY THE CONTRACTOR.
- 14. CLEARING CONTRACTOR WILL CLEAR, GRUB AND DISPOSE OF ALL DEBRIS AND SURFACE ORGANICS TO FIRM MATERIAL IN ALL EASEMENTS, ROAD RIGHT-OF-WAYS AND DETENTION AREAS. DISPOSAL SHALL BE INCLUDED IN
- 15. CONTRACTOR SHALL BE RESPONSIBLE FOR THE PREVENTION OF DOWNSTREAM TURBIDITY/ SILTATION THROUGH THE USE OF HAY BALES, SCREENS, SILTATION BASINS, CHEMICAL FLOCCULATION AND/OR ANY OTHER SUITABLE MEANS REQUIRED TO MEET FLORIDA STREAM STANDARDS. SEED AND MULCH ALL DISTURBED AREAS, SOD AS REQUIRED TO CONTROL EROSION THROUGH FINAL INSPECTION AND TO PRODUCE A UNIFORM STAND OF GRASS
- 16. STORM DRAIN CONTRACTOR SHALL BE RESPONSIBLE FOR BRICKING UP CURB INLETS TO FINISHED GRADE AND FURNISHING AND MAINTAINING ALL HARDWARE.
- 17. THE PAVING/CURB CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTING CURB TRANSITIONS TO FINISH
- 18. LUMP SUM PRICE FOR CLEARING AND GRUBBING SHALL INCLUDE THE CLEARING AND GRUBBING OF ALL
- 19. UNDERDRAINS SHALL BE INSTALLED IN ALL CASES WHERE THE SEASONAL HIGH WATER TABLE IS CLOSER THAN 12 INCHES BELOW THE PROPOSED SUBGRADE OF ANY ROAD, REGARDLESS OF PLANS. UNDERDRAINS SHALL BE
- 20. FILTER WRAP ALL DRAINAGE JOINTS TO FDOT SPECIFICATIONS.

STUBBED OUT 20' FROM ALL CURB INLETS FOR FUTURE POSSIBLE USE.

- 21. A 2' STRIP OF SOD IS REQUIRED AROUND ALL DITCH BOTTOM INLETS.
- 22. ALL POND SIDESLOPES SHALL BE STABILIZED WITH ESTABLISHED GRASS AT TIME OF FINAL INSPECTION.
- 23. ADA ACCESSIBLE RAMPS SHALL BE INSTALLED WHEREVER THE SIDEWALK MEETS THE CURB.
- 24. THE CONTRACTOR IS RESPONSIBLE FOR CONSTRUCTING ALL ADA PARKING SPACES AND ACCESSIBLE ROUTE. PURSUANT TO ADA GUIDELINES 4.6.3. IF THERE ARE DESCREPENCIES IN THE CONSTRUCTION DRAWINGS REGARDING GRADES ON SLOPES COMPARED TO ADA REQUIREMENTS, CONTRACTOR SHALL NOTIFY ENGINEER FOR CLARIFICATION, PRIOR TO IMPLEMENTATION. CONTRACTOR WILL BE RESPONSIBLE FOR ANY PAVEMENT, PARKING STALLS. SIDEWALKS, OR OTHER ADA ELEMENTS ASSOCIATED WITH THIS PROJECT THAT DOES NOT CONFORM TO ADA GUIDELINES AND THE INTENT OF THESE PLANS.
- 25. ALL ROADWAYS, DRIVEWAYS, AND BUILDING PAD LOCATIONS SHOULD BE PROOF ROLLED PRIOR TO IMPORTATION OF ADDITIONAL FILL OR SUBBASE MATERIAL (LIMEROCK OR CRUSH-CRETE). IN THE EVENT THAT PROPOSED COMPACTION AND DENSITIES CANNOT BE ACHIEVED, CONTRACTOR SHALL NOTIFY ENGINEER TO AID IN DETERMINING LIMITS OF UNSUITABLE MATERIALS.
- 26. ALL DRAINAGE PIPES INSTALLED WITHIN PUBLIC ROADWAY RIGHT-OF-WAYS/EASEMENTS SHALL BE TELEVISED BY A COMPANY OR INDIVIDUAL CERTIFIED TO PERFORM SUCH WORK PER. THIS REQUIREMENT MAY ONLY BE WAIVED ON PRIVATE SITES IF THE ENGINEER OF RECORD CERTIFIES BY LETTER THAT THE SITE DOES NOT RECEIVE ANY RUNOFF FROM COUNTY RIGHT-OF-WAYS. IF THERE IS ANY CONNECTION OR RELATIONSHIP BETWEEN THE PROJECT SITE AND A COUNTY OWNED OR MAINTAINED DITCH, POND, OR STRUCTURE, IT SHALL BE REQUIRED. THIS TELEVISING OF THE DRAINAGE LINE SHALL BE DONE IN COLOR AND SHALL BE OF SUCH QUALITY AS TO VISUALLY IDENTIFY THE PROPER CONSTRUCTION OF ALL JOINTS AND PIPE ALIGNMENT. A VIDEO TAPE SHALL BE PROVIDED TO THE COUNTY UPON COMPLETION. THE TELEVISING OF THE DRAINAGE LINES SHALL BE PERFORMED AFTER THE PLACEMENT OF THE BASE MATERIAL AND PRIOR TO THE FINAL WEARING SURFACE OF THE ROADWAY. THE APPROVAL BY THE COUNTY, OF THE TELEVISING SHALL BE REQUIRED PRIOR TO THE PLACEMENT OF THE FINAL WEARING SURFACE OF THE ROADWAY. TELEVISED RECORDS SHALL BE REVIEWED AND CERTIFIED BY THE ENGINEER OF RECORD (EOR).

SIGNAGE AND PAVEMENT MARKING NOTES:

- ALL SIGNS MUST MEET FLORIDA DEPARTMENT OF TRANSPORTATION (FDOT) STANDARDS FOR ENGINEERING GRADE SIGN FACES IN REFLECTIVITY.
- 2. ALL FINAL PAVEMENT MARKINGS WITHIN THE RIGHT-OF-WAYS SHALL BE THERMOPLASTIC.
- 3. ALL SIGNS SHALL BE ON A TEN-FOOT (10') POLE A MINIMUM SEVEN FEET (7') FROM THE GROUND.
- 4. STREET SIGNS SHALL BE MOUNTED WITH TEE CAPS.
- STREET SIGNS SHALL BE SIX INCHES (6") WIDE WITH GREEN BACKINGS AND WHITE LETTERS AND
- 6. STOP SIGNS SHALL BE A MINIMUM TWENTY FOUR INCH BY TWENTY FOUR INCH (24" X 24").
- 7. STOP SIGNS ARE TO BE PLACED THREE AND ONE-HALF FEET (3.5') FROM BACK OF CURB, THREE AND ONE-HALF FEET (3.5') BEHIND CROSS WALKS AND ON RIGHT HAND SIDE OF THE ROAD.
- 8. STOP BARS SHALL BE TWENTY-FOUR INCHES (24") WIDE AND LANE WIDTH. ALL STOP BARS SHALL BE THERMOPLASTIC.
- 9. ALL SIGNS SHALL BE SIZED IN ACCORDANCE WITH MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) STANDARDS.

DEMOLITION NOTES:

- ALL CODES REGULATING DEMOLITION WORK SHALL BE COMPLIED WITH. THE CONTRACTOR SHALL PUT UP AND MAINTAIN SUCH BARRIERS AND WARNING LIGHTS, AS MAY BE NECESSARY OR REQUIRED BY CODE, TO PROTECT AND PREVENT UNAUTHORIZED PERSONNEL FROM ENTERING THE DEMOLITION WORK AREA. ALL DEMOLITION OPERATIONS SHALL COMPLY WITH THE REQUIREMENTS OF THE FEDERAL OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA) INSOFAR AS THEY APPLY TO DEMOLITION WORK TO BE PERFORMED UNDER THIS CONTRACT.
- 2 PROTECTION OF BUILDINGS & EQUIPMENT TEMPORARY PROTECTIVE DEVICES, AS REQUIRED SHALL BE INSTALLED ADJACENT TO THE DEMOLITION WORK FOR PROTECTION OR PERSONNEL, EXISTING ADJACENT BUILDINGS, STRUCTURES AND EQUIPMENT AGAINST DUST, FALLING OR FLYING DEBRIS. ANY DAMAGE TO EXISTING STRUCTURES, FACILITIES AND/OR EQUIPMENT RESULTING FROM DEMOLITION WORK SHALL BE REPAIRED BY THE CONTRACTOR AT NO COST TO THE OWNER.
- 3. DISPOSAL OF EXISTING EQUIPMENT & DEBRIS ALL DEBRIS AND EXISTING MATERIALS AND EQUIPMENT SHALL BE HAULED AWAY AND DISPOSED OF BY THE CONTRACTOR. THE CONTRACTOR SHALL MAKE HIS OWN ARRANGEMENTS FOR OBTAINING DISPOSAL AREAS. THE CONTRACTOR SHALL TAKE EVERY PRECAUTION TO PREVENT SPILLAGE OF MATERIALS BEING HAULED IN PUBLIC STREETS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO IMMEDIATELY CLEAN UP ANY SPILLAGE WHICH MAY ACCIDENTALLY OCCUR.
- THE CONTRACTOR SHALL MAINTAIN AN ORDER OF NEATNESS AND GOOD HOUSEKEEPING. TOOLS, SCAFFOLDING AND OTHER DEMOLITION EQUIPMENT MUST AT ALL TIMES BE KEPT IN A NEAT AND ORDERLY ARRANGEMENT. AT THE CONCLUSION OF THE DEMOLITION OPERATIONS, THE ENTIRE WORK AREA SHALL BE LEFT IN A CLEAN CONDITION AS REQUIRED FOR SUBSEQUENT NEW WORK.

UTILITY NOTES:

DISCOVERED SOLVENT.

- 1. ALL WATER, SEWER, AND REUSE WORK MUST BE PERFORMED IN ACCORDANCE WITH AHJ WATER AND SEWER STANDARDS, DETAILS, AND SPECIFICATIONS AS WELL AS ALL APPLICABLE STATE AND LOCAL
- 2. ALL EQUIPMENT AND MATERIALS SHALL COMPLY WITH THE AHJ STANDARDS AND SPECIFICATIONS.
- 3. WHERE IT IS NOT POSSIBLE FOR WATER AND SEWER (INCLUDING STORM) LINES TO CROSS WITH A MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE, A FULL-UNCUT LENGTH OF WATER QUALITY PIPE (i.e. DR 18 AWWA C-900 FOR NEWLY INSTALLED SEWER & DR 25 AWWA C-900 WATER) WHICH IS JSUALLY 20 FEET LONG WILL BE CENTERED ON THE POINT OF CROSSING. THE CONTRACTOR WILL FIELD VERIFY THE VERTICAL SEPARATION. THE MINIMUM VERTICAL SEPARATION BETWEEN WATER AND SEWER (INCLUDING STORM) PIPES WHEN 18 INCHES IS NOT POSSIBLE WILL BE 6 INCHES OUTSIDE DIAMETER TO OUTSIDE DIÁMETER. IT IS PREFERABLE TO HAVE THE WATER MAIN ABOVE THE SEWER LINES AND AT LEAST 18 INCHES VERTICAL SEPARATION.
- 4. A FULL UNCUT LENGTH OF WATER MAIN PIPE (USUALLY 20 FEET) SHALL BE CENTERED AT THE POINT OF CROSSING OF ALL WATER AND SEWER (INCLUDING STORM) LINES AT THE POINT OF CROSSINGS REGARDLESS OF THE VERTICAL SEPARATIONS.
- 5. IN THE CASE WHERE SOLVENT CONTAMINATION IS FOUND IN TRENCH, WORK WILL BE STOPPED AND THE PROPER AUTHORITIES NOTIFIED. WITH THE APPROVAL OF THE AHJ HEALTH DEPARTMENT, DUCTILE IRON PIPE. FITTINGS AND APPROVED SOLVENT RESISTANT GASKET MATERIAL SHALL BE USED IN THE CONTAMINATE AREA. THE DUCTILE IRON PIPE WILL EXTEND AT LEAST 100 FEET BEYOND ANY
- 6. IN REGARD TO THE REQUEST FOR A LETTER OF RELEASE TO PLACE THE CONSTRUCTION INTO SERVICE, THE BACTERIOLOGICAL SAMPLE POINTS SHALL BE INDICATED IN RED OR PINK ON THE RECORD OR AS BUILT DRAWINGS. THE SAMPLE NUMBERS WILL CORRESPOND TO THOSE ON THE BACTERIOLOGICAL SAMPLE LAB SHEETS.
- 7. THE RECORD OR "AS BUILT" DRAWINGS TO BE PREPARED BY THE CONTRACTOR AND SUBMITTED AT THE TIME OF THE REQUEST FOR A LETTER OF RELEASE TO PLACE THE CONSTRUCTION INTO SERVICE WILL CLEARLY DEPICT THE VERTICAL CLEARANCES BETWEEN WATER AND SEWER (INCLUDING STORM) LINES AT ALL CROSSING AND PARALLEL RUNS WHERE THE HORIZONTAL SEPARATION IS LESS THAN 10 FEET. IN ADDITION, THE CENTERING OF UNCUT LENGTHS OF PIPE (USUALLY 20 FEET) AT POINTS OF CROSSINGS WILL BE DOCUMENTED ON THE DRAWINGS AND ALL MITIGATING CONSTRUCTION MEASURES CLEARLY DEPICTED IN CASES WHERE A MINIMUM OF 18 INCHES OF VERTICAL CLEARANCE BETWEEN THE WATER AND SEWER (INCLUDING STORM) LINES IS NOT POSSIBLE.
- EXISTING UTILITIES SHOWN ON THESE PLANS HAVE BEEN LOCATED PER THE BEST MEANS AVAILABLE WITHOUT EXCAVATION. THE CONTRACTOR SHALL LOCATE ALL EXISTING UTILITIES PRIOR TO COMMENCEMENT OF CONSTRUCTION.
- 9. VERTICAL LOCATIONS OF ALL UTILITIES (EXCLUDING EXISTING STORM SEWERS) SHOWN ON PLAN AND PROFILE SHEETS HAVE BEEN ASSUMED. CONTRACTOR SHALL EXERCISE CAUTION DURING EXCAVATION NEAR EXISTING UTILITIES SHOWN ON THE PLANS AND NOTIFY THE ENGINEER IF LOCATION DIFFERS FROM THAT SHOWN ON THE PLANS BEFORE CONTINUING WITH CONSTRUCTION.
- 10. SHOULD CONDITIONS VARY FROM THOSE SHOWN ON THESE PLANS THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE ENGINEER PRIOR TO CONTINUING CONSTRUCTION.
- 11. ALL WATER AND SEWER CONSTRUCTION SHALL BE ACCOMPLISHED BY AN UNDERGROUND UTILITY CONTRACTOR LICENSED UNDER THE PROVISIONS OR CHAPTER 489, FLORIDA STATUTES.
- 12. ALL UNDERGROUND UTILITIES TO BE INSTALLED SHALL BE IN ACCORDANCE WITH THE AHJ
- 13. ALL WATERMAINS AND FORCEMAINS SHALL HAVE A MINIMUM OF 36" COVER FROM FINISHED GRADE ALL UTILITY PIPELINES ARE DESIGNED TO FINISHED GRADE AND SHALL BE PROTECTED FROM DAMAGE
- 14. UNSUITABLE MATERIALS UNDER WATER AND SEWER MAINS SHALL BE REMOVED AND REPLACED WITH SELECTED BACKFILL PROPERLY COMPACTED TO 95% OF THE MODIFIED PROCTOR MAXIMUM DRY DENSITY (ASTM D1557).
- 15. ALL CURB STOPS ARE TO BE FORD BALL-TYPE WITH LOCKING CAPACITY. 1" MINIMUM.
- 16. NO CONNECTION TO EXISTING POTABLE WATER SYSTEM SHALL BE ALLOWED UNTIL ALL PROPOSEI WATER LINES HAVE BEEN PRESSURE TESTED, DISINFECTED, CLEARED FOR SERVICE AND ACCEPTED FOR MAINTENANCE BY AHJ AND FDEP.
- 17. CONTRACTOR IS RESPONSIBLE FOR PROPER NOTIFICATION OF INSPECTING AUTHORITIES BEFORE AND DURING CONSTRUCTION.
- 18. MECHANICAL RESTRAINTS ARE REQUIRED WHERE WATER MAINS AND FORCE MAINS ARE TERMINATED AND AT ALL BENDS. ANY VERTICAL CONFLICT CROSSING USING FITTING SHALL BE RODDED THROUGHOUT THE CROSSING. WHERE FORCE MAINS OR WATER MAINS ARE LAID WITHOUT FITTINGS THE MAXIMUM DEFLECTION SHALL BE AS RECOMMENDED BY THE MANUFACTURER OF THE PIPE USED.
- 19. FITTINGS SHALL BE USED AT LOCATIONS INDICATED ON THE PLANS, UNLESS OTHERWISE APPROVED BY THE ENGINEER.
- 20. ALL UNDERGROUND VALVES SHALL BE INSTALLED WITH AN ADJUSTABLE CAST IRON VALVE BOX WITH TOP SET TO FINAL GRADE IN ACCORDANCE WITH AHJ DETAILS AND SPECIFICATIONS.
- 21. HYDRANTS SHALL BE INSTALLED SO LARGE DIAMETER (4.5 INCH) OUTLET IS FACING THE ROADWAY 22. HYDRANTS SHALL BE INSTALLED SO CENTER OR LOWEST OUTLET IS MINIMUM OF 18 INCHES ABOVE
- FINAL GRADE. 23. HYDRANTS SHALL OPEN COUNTER CLOCKWISE.

SPECIFICATIONS AND THE APPROVED SITE PLANS.

24. BLUE ROAD REFLECTORS SHALL BE INSTALLED IN THE CENTER OF THE ROAD IN FRONT OF THE

- NOTICE OF PROCEDURE:
 25. ALL COMMERCIAL BUILDING PERMITS AND METERS TO BE PROCESSED THROUGH AHJ WATER AND SEWER CUSTOMER SERVICE SHALL BE ACCOMPANIED BY A SET OF APPROVED CIVIL DESIGN PLANS. 26. ALL WATER AND SEWER TAPS TO BE PERFORMED BY UTILITY CONTRACTOR OR LICENSED MASTER PLUMBER MUST BE SCHEDULED AT LEAST 48 HOURS IN ADVANCE THROUGH YOUR AHJ INSPECTOR IN ADDITION, IT IS THE ENGINEER OF RECORD'S RESPONSIBILITY TO SECURE APPLICABLE D.E.P./AHJ
- PERMITS IN ACCORDANCE WITH AHJ PERMITTING PROCEDURES. 27. METERS TO BE INSTALLED BY AHJ FORCES UPON APPLICATION AND PAYMENT BY LICENSED MASTER
- 28. WATER AND SEWER CAPACITY FEES SHALL BE REQUIRED AT TIME OF BUILDING PERMIT APPLICATION. FEES WILL BE BASED ON TOTAL NUMBER OF PLUMBING FIXTURE UNITS SHOWN OR LISTED ON
- 29. A PRE-CONSTRUCTION CONFERENCE IS REQUIRED AND SHALL BE SCHEDULED 48 HOURS IN ADVANCE THROUGH YOUR AHJ PLAN REVIEWER.

STANDARD WATER/SEWER SEPARATION STATEMENT:

- SANITARY SEWERS (INCLUDING LATERALS), FORCE MAINS, AND STORM SEWERS SHOULD CROSS UNDER WATER MAINS WHENEVER POSSIBLE. SANITARY SEWERS, FORCE MAINS AND STORM SEWERS CROSSING WATER MAINS SHALL BE LAID TO PROVIDE A MINIMUM VERTICAL DISTANCE OF 18 INCHES BETWEEN THE INVERT OF THE UPPER PIPE AND THE CROWN OF THE LOWER PIPE WHENEVER POSSIBLE.
 - WHERE SANITARY SEWERS, FORCE MAINS AND STORM SEWERS MUST CROSS A WATER MAIN WITH LESS THAN 18 INCHES VERTICAL DISTANCE, BOTH THE SEWER AND THE WATER MAIN SHALL BE CONSTRUCTED OF DUCTILE IRON PIPE (DIP) AT THE CROSSING. (DIP IS NOT REQUIRED FOR STORM SEWERS) SUFFICIENT LENGTHS OF DIP MUST BE USED TO PROVIDE A MINIMUM SEPARATION OF 10 FEET BETWEEN ANY TWO JOINTS. ALL JOINTS ON THE WATER MAIN WITHIN 20 FEET OF THE CROSSING MUST BE MECHANICALLY RESTRAINED. A MINIMUM VERTICAL CLEARANCE OF 6 INCHES MUST BE MAINTAINED AT ALL CROSSINGS.
- ALL CROSSINGS SHALL BE ARRANGED SO THAT THE SEWER PIPE JOINTS AND THE WATER MAIN PIPE JOINTS ARE EQUIDISTANT FROM THE POINT OF CROSSING (PIPES CENTERED ON THE CROSSING). WHERE A NEW PIPE CONFLICTS WITH AN EXISTING PIPE WITH LESS THAN 18 INCHES OF VERTICAL CLEARANCE, THE NEW PIPE SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWERS) AND THE NEW PIPE SHALL BE ARRANGED TO MEET THE CROSSING REQUIREMENTS ABOVE.
- ALL UNDERGROUND WATERMAINS IN THE PROJECT WILL BE LAID TO PROVIDE A HORIZONTAL SEPARATION OF AT LEAST 3 FEET BETWEEN THE OUTSIDE OF THE WATERMAIN AND OUTSIDE OF ANY VACUUM SANITARY SEWER, STORM SEWER, STORMWATER FORCEMAIN, OR PIPELINE CONVEYING RECLAIMED WATER UNDER PART III OF CHAPTER 62-610 F.A.C. WATERMAIN SHALL BE LAID AT A MINIMUM DISTANCE OF 6 FEET BETWEEN THE OUTSIDE OF THE WATERMAIN AND THE OUTSIDE OF A GRAVITY SANITARY SEWER (3 FEET IF THE WATERMAIN BOTTOM IS LAID ATLEAST 6" ABOVE THE TOP OF THE SEWER) WATERMAIN SHALL BE LAID ATLEAST 6 FEET HORIZONTALLY (OUTSIDE TO OUTSIDE) FROM PRESSURE SANITARY SEWER, SANITARY FORCEMAINS, OR RECLAIMED WATER LINES NOT REGULATED UNDER PART III OF CHAPTER 62-610 F.A.C.
- WHERE IT IS NOT POSSIBLE TO MAINTAIN A VERTICAL DISTANCE OF 18 INCHES IN PARALLEL INSTALLATIONS, THE WATER MAIN SHALL BE CONSTRUCTED OF DIP AND THE SEWER OR THE FORCE MAIN SHALL BE CONSTRUCTED OF DIP (EXCEPT STORM SEWERS) WITH A MINIMUM VERTICAL DISTANCE OF 6 INCHES. THE WATER MAIN SHOULD ALWAYS BE ABOVE THE SEWER. JOINTS ON THE WATER MAIN SHALL BE LOCATED AS FAR APART AS POSSIBLE FROM JOINTS ON THE SEWER OR FORCE MAIN (STAGGERED JOINTS).
- 3. ALL DUCTILE IRON, HDPE, AND PVC PIPE SHALL MEET AHJ STANDARDS AND SPECIFICATIONS.



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PROJECT DATUM: NAVD88 THE PRESENCE OF GROUNDWATER SHOULD I

lways call 811 two full business days before you dig to ha underground utilities located and marked.

CONSIDERATION FOR ADDRESSING THIS ISSUE

ANTICIPATED ON THIS PROJECT.

CONTRACTOR'S BID SHALL INCLUDE



SHEET NUMBER

P.O.C.

P.O.B.

BM

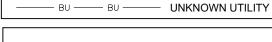
EX

PG PAGE PID PARCEL IDENTIFICATION NUMBER REBAR FOUND

NF NAIL FOUND MNF MAG NAIL FOUND SAN SANITARY

STM STORM RCP REINFORCED CONCRETE PIPE

LEGEND CONCRETE **ASPHALT PAVEMENT BENCHMARK IRON ROD & CAP FOUND** MONUMENT SET CALCULATED POINT SANITARY MANHOLE SIGN LIGHT POLE **UTILITY POLE** HH UTILITY HAND HOLE V WATER HYDRANT WATER METER WATER VALVE V FIRE DEP. CONN. DROP INLET \times \bigcirc STORM MANHOLE 11.20 SPOT ELEVATION DECIDUOUS TREE TELEPHONE PEDISTAL SUBJECT BOUNDARY LINE — — — — ADJACENT BOUNDARY LINI R/W RIGHT OF WAY LINE GROUND CONTOUR ——U——U—— OVERHEAD UTILITY —T—— UNDERGROUND TELECON —E———E——— UNDERGROUND ELECTRIC G UNDERGROUND GAS SS — SANITARY SEWER ------W--------- UNDERGROUND WATER



DATUMS HORIZONTAL: GRID NORTH, NAD83, FLORIDA STATE PLANE, ZONE EAST (NORTH AMERICAN DATUM OF 1983) (2011)

US SURVEY FOOT, LINCOLN COUNTY, NORTH CAROLINA

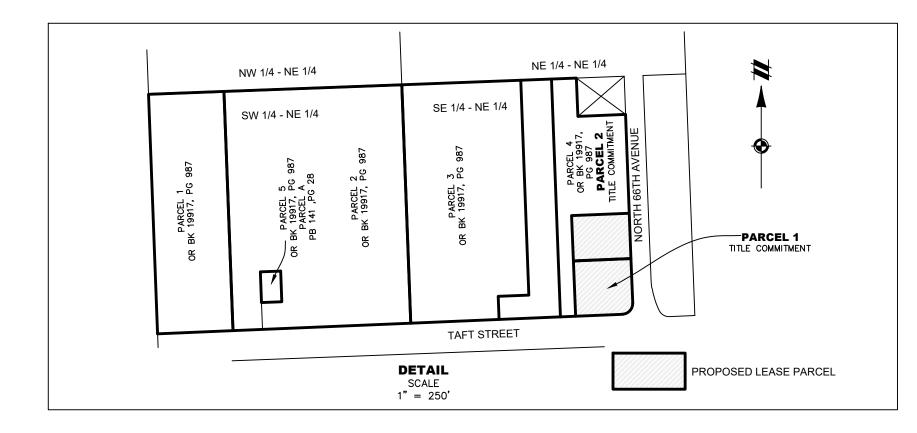
ELEV=7.16' MAG NAIL SET ELEV=8.33' MAG NAIL SET PARK ST HARDING ST HOLLYWOOD, FLORIDA TAFT ST TAFT ST ROOSEVELT ST

VCINITY MAP

CLEVELAND ST



TAX MAP



AS-SURVEYED LEGAL DESCRIPTION

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'42" WEST A DISTANCE OF 144.00 FEET TO A 1/2 INCH REBAR FOUND: THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.00 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE, BEING A NAIL IN CONCRETE FOUND; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING.

HAVING AN AREA OF 21,432 SQUARE FEET, OR 0.492 ACRES, MORE OR LESS.

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE |SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

HENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 144.00 FEET TO THE POINT OF BEGINNING, SAID POINT BEING A 1/2" REBAR FOUND; THENCE CONTINUE NORTH 02°18'24" WEST A DISTANCE OF 93.68 FEET; THENCE NORTH 87°37'16" EAST A DISTANCE OF 150.11 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE: THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 93.60 FEET TO A NAIL IN CONCRETE FOUND; THENCE LEAVING SAID WESTERLY MARGIN SOUTH 87°35'34" WEST A DISTANCE OF 150.00 FEET THE POINT OF

HAVING AN AREA OF 14,051 SQUARE FEET, OR 0.323 ACRES, MORE OR LESS.

PROPOSED LEASE PARCEL:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11;

THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'42" WEST A DISTANCE OF 237.68 FEET AND LYING 93.68 FEET FROM A 1/2" REBAR FOUND ON THE PREVIOUS COURSE; THENCE NORTH 87°37'16" EAST A DISTANCE OF 150.11 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE: THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 93.60 FEET TO A NAIL IN CONCRETE FOUND; THENCE CONTINUE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE: THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING TO THE POINT OF

HAVING AN AREA OF 35,483 SQUARE FEET, OR 0.815 ACRES, MORE OR LESS.

EXHIBIT "A" TITLE LEGAL DESCRIPTION

PARCEL 1:

A PORTION OF THE NORTH 150 FEET OF THE SOUTH 190 FEET OF THE WEST 150 FEET OF THE EAST 315 FEET OF THE S.E. 1/4 OF THE S.W. 1/4 OF THE N.E. 1/4 OF SECTION 11-TOWNSHIP 51 SOUTH-RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT A POINT OF INTERSECTION WITH A LINE THAT LIES 165 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11 WITH A LINE THAT LIES 46 FEET NORTH OF AND PARALLEL WITH THE SOUTH LINE OF THE S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11; THENCE RUN S.87°-35'-42"W. FOR A DISTANCE OF 27.94 FEET TO THE POINT OF BEGINNING OF PARCEL OF LAND HEREINAFTER! TO BE DESCRIBED; THENCE CONTINUE S.87°-35'-42"W, ALONG THE NORTHERLY MAINTAINED RIGHT-OF-WAY LINE OF TAFT STREET AS RECORDED IN MISC. MAP BOOK 5, AT PAGE 22, OF THE PUBLIC RECORDS OF BROWARD COUNTY, FLORIDA, FOR A DISTANCE OF 122.06 FEET TO A POINT; THENCE RUN N.02°-16'51"W., ALONG A LINE THAT LIES 315 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF THE S.E. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11. FOR A DISTANCE OF 144.00 FEET TO A POINT; THENCE RUN N.87°-35'42"E., ALONG A LINE THAT LIES 190 FEET NORTH OF AND PARALLEL WITH THE SOUTH LINÉ OF THE S.W. 1/4 OF THE N.É. 1/4 OF SAID SECTION 11, FOR A DISTANCE OF 150.00 FEET TO A POINT; THENCE RUN S.02°-16'-51"E., ALONG A LINE THAT LIES 165 FEET WEST OF AND PARALLEL WITH THE EAST LINE OF S.W. 1/4 OF THE N.E. 1/4 OF SAID SECTION 11, FOR A DISTANCE OF 116.06 FEET TO A POINT OF CURVATURE OF A CIRCULAR CURVE, CONCAVE TO THE NORTHWEST, AND HAVING FOR ITS ELEMENTS A RADIUS OF 28 FEET AND A CENTRAL ANGLE OF 89°-52'-33"; THENCE RUN SOUTHWESTERLY ALONG THE ARC OF SAID CIRCULAR CURVE FOR AN ARC DISTANCE OF 43.92 FEET TO THE POINT OF BEGINNING. LESS AND EXCEPT ANY PORTION LYING WITHIN A PUBLIC RIGHT OF WAY.

SAID LANDS SITUATE, LYING AND BEING IN BROWARD COUNTY, FLORIDA.

A LEGAL YET TO BE CREATED BY A SURVEYOR CERTIFIED IN THE STATE OF FLORIDA FOR SUBJECT PROPERTY LYING UNDER PARCEL ID NO. 5141-11-00-0020.

TITLE COMMITMENT

CHICAGO TITLE INSURANCE COMPANY COMMITMENT NO.242682-NCS/402400595SJ - EFFECTIVE DATE: 8/02/2024

SCHEDULE B SECTION II - EXCEPTIONS (Items 1 - 5 AND 12 - 13 are not survey related issues, or are not applicable to Subject Property, or were omitted from Schedule B II; therefore, no opinion is offered herein by the undersigned as to their respective locations or possible affect on the Subject Property.)

. ANY LIEN OR RIGHT TO A LIEN FOR SERVICES, LABOR OR MATERIALS WHICH MAY TAKE PRIORITY OVER THE ESTATE OR INTEREST INSURED BY REASON OF NOTICE OF COMMENCEMENT, RECORDED ON MAY 21, 2024 IN OFFICIAL RECORDS INSTRUMENT NO. 1194587411. (AS TO PARCEL 2) DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2.

ANY LIEN OR RIGHT TO A LIEN FOR SERVICES, LABOR OR MATERIALS WHICH MAY TAKE PRIORITY OVER THE ESTATE OR INTEREST INSURED BY REASON OF NOTICE OF COMMENCEMENT, RECORDED ON MARCH 19, 2024 IN OFFICIAL RECORDS INSTRUMENT NO. 119458730. (AS TO PARCEL 2) **DOES AFFECT AND IS BLANKET IN** NATURE OVER PARCEL 2.

PROVISIONS OF THE PLAT OF VOLUME SHOE, RECORDED IN PLAT BOOK 141, PAGE 28, AS AFFECTED BY JOINDER RECORDED IN OFFICIAL RECORDS BOOK 19917, PAGE 987. DOES AFFECT AND IS BLANKET IN NATURE OVER PARCEL 2 WHICH IS DESCRIBED IN EXHIBIT "A" AS BEING A PORTION OF PARCEL 4 SHOWN IN THE DETAIL BELOW.

RESOLUTION OF CENTRAL BROWARD DRAINAGE DISTRICT RECORDED IN OFFICIAL RECORDS BOOK 3438, PAGE 60. DOES AFFECT AND IS BLANKET IN NATURE OVER THE SUBJECT PARCELS.

0. PERPETUAL RECIPROCAL EASEMENT AGREEMENT GRANTING NON-EXCUSIVE EASEMENT FOR PARKING AND FOR ACCESS, RECORDED IN OFFICIAL RECORDS BOOK 45480, PAGE 1455.**DOES AFFECT AND IS BLANKET** IN NATURE OVER PARCEL 2; LIMITS OF RECIPROCAL EASEMENTS FOR PARKING, ACCESS, DRAINAGE AND UTILITIES ARE SHOWN IN THE DETAIL BELOW.

DECLARATION OF EASEMENTS, RESTRICTIONS AND CONDITIONS, RECORDED IN OFFICIAL RECORDS BOOK 48623. PAGE 1729. AS AMENDED AND RESTATED UNDER AMENDED AND RESTATED DECLARATION OF EASEMENTS, RESTRICTIONS AND CONDITIONS, RECORDED IN OFFICIAL RECORDS BOOK 48690, PAGE 1688 AND FURTHER AMENDED BY FIRST AMENDMENT TO AMENDED AND RESTATED DECLARATION RECORDED IN OFFICIAL RECORDS INSTRUMENT NO.116775878.DOES AFFECT PARCEL 2; INGRESS/EGRESS, ACCESS, PARKING, DRAINAGE, UTILITY AND SIGN EASEMENTS ARE BLANKET IN NATURE.

SURVEY NOTES

- THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE PERSON, PERSONS, OR ENTITY NAMED HEREON. THIS SURVEY DOES NOT EXTEND TO ANY UNNAMED PERSON, PERSONS OR ENTITY WITHOUT EXPRESS WRITTEN CERTIFICATION BY THE SURVEYOR NAMING SAID PERSON, PERSONS, OR ENTITY.
- BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM ZONE EAST NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT).
- THE PROPERTY SHOWN AND DESCRIBED HEREIN HAS AN AREA OF 21,433 SQUARE FEET OR 0.4932 ACRES.
- ACCORDING TO THE FLOOD INSURANCE RATE MAP (FIRM), COMMUNITY PANEL NO.12011C0563,L DATED 731/2024, THE SUBJECT PROPERTY LIES WITHIN ZONE "X", ZONE "X SHADED" AND ZONE "AE", BASE FLOOD ELEVATION DETERMINED IS 5.00 (NAVD88).
- THE PROPERTY IS DESIGNATED BY BROWARD COUNTY AS TAX MAP PARCEL ID NUMBER 514111000044 AND 514111000020. OTHER THAN THE SUBJECT PROPERTIES, NO OTHER PROPERTIES ARE INCLUDED WITHIN SAID TAX MAP PARCELS.
- ELEVATIONS SHOWN HEREON ARE RELATIVE TO THE NAVD88 DATUM. ELEVATIONS WERE ADJUSTED TO FIELD MEASUREMENTS BASED ON NGS BENCHMARK AJ2431/WALDREP.
- THE RELATIVE POSITIONAL ACCURACY AS CALCULATED ACCORDING TO THE FEDERAL GEOGRAPHIC DATA COMMITTEE PART 3: NATIONAL STANDARD FOR SPATIAL DATA ACCURACY, IS 0.04 FEET HORIZONTAL AND 0.07 FEET VERTICAL AT THE 95% CONFIDENCE LEVEL.
- THE LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON ARE BASED ON ABOVE GROUND VISIBLE STRUCTURES AND MARKING ON THE GROUND BY BISCAYNE ENGINEERING DATED AUGUST 23, 2024. ALL UTILITY COMPANIES SHOULD BE CONTACTED BEFORE BEGINNING ANY DESIGN OR CONSTRUCTION. A QUALITY LEVEL B INVESTIGATION WAS PERFORMED TO IDENTIFY UTILITIES THROUGH NON-INVASIVE METHODS AND NO EXCAVATIONS OR DIRECT OBSERVATIONS WERE MADE. THE ACCURACY OF SUBSURFACE UTILITY TARGETING IS SUBJECT TO CERTAIN FACTORS, LIMITATIONS, AND SITE CONDITIONS. IT IS POSSIBLE THAT SOME EXISTING UNDERGROUND UTILITY SYSTEMS WERE NOT DETECTED DURING THE FIELD INVESTIGATION.
- NO PROPOSED CHANGES IN STREET RIGHT OF WAY LINES WAS MADE AVAILABLE TO THE SURVEYOR BY THE CONTROLLING JURISDICTION NOR WAS ANY EVIDENCE OF RECENT STREET OR SIDEWALK CONSTRUCTION OR REPAIRS OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
- 10. THERE WAS NO EVIDENCE OF RECENT EARTH MOVING WORK, BUILDING CONSTRUCTION OR ADDITIONS ON THE SUBJECT PROPERTY OBSERVED IN THE PROCESS OF CONDUCTING THE FIELDWORK.
- 11. THE PROPERTY HAS IN DIRECT ACCESS TO NORTH 66TH AVENUE BEING A PAVED PUBLIC ROADWAY.
- 12. EQUIPMENT USED FOR MEASUREMENT: ANGULAR: TRIMBLE R12/S5 ROBOTIC TOTAL STATION LINEAR: TRIMBLE R12/S5 ROBOTIC TOTAL STATION GPS: TRIMBLE R12 GPS RECIEVER
- 13. STATE, COUNTY, & LOCAL BUFFERS AND SETBACKS MIGHT EXIST ON THE SUBJECT PROPERTY THAT ARE NOT SHOWN HEREON.
- 14. MAP CLOSURE: THIS MAP HAS BEEN CALCULATED FOR CLOSURE AND IS FOUND TO BE ACCURATE WITHIN ONE FOOT IN 78,760 FEET
- 15. THE FIELD WORK WAS COMPLETED ON AUGUST 23, 2024.

CERTIFICATION

TO: MCDONALD'S USA, LLC, A DELAWARE LIMITED LIABILITY COMPANY (LEASEHOLD); MCDONALD'S CORPORATION; MCDONALD'S USA, LLC; MCDONALD'S REAL ESTATE COMPANY AND CHICAGO TITLE INSURANCE

THIS IS TO CERTIFY THAT THIS MAP OR PLAT AND THE SURVEY ON WHICH IT IS BASED WERE MADE IN ACCORDANCE WITH THE 2021 MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS LAND TITLE SURVEYS, JOINTLY ESTABLISHED AND ADOPTED BY ALTA AND NSPS, AND INCLUDES ITEMS 1, 2, 3, 4, 5, 6(a), 6(b), 8, 9, 11(a), 13, 16, 17, 18 & 19 OF TABLE A THEREOF. THE FIELD WORK WAS COMPLETED AUGUST 23, 2024. EY ABERCA

ATWELL LLC: LB 7832 J. WESLEY ABERCROMBIE, PSM FLORIDA PROFESSIONAL LAND SURVEYOR #7506 DATE

7506

STATE OF

FLORIDA

THIS SURVEY WAS PREPARED IN ACCORDANCE WITH THE "STANDARDS OF PRACTICE" AS SET FORTH BY FLORIDA BOARD OF PROFESSIONAL SURVEYORS AND MAPPERS IN RULE 5J-17.050 - .052, FLORIDA ADMINISTRATIVE CODE.

now what's **below** Call before you dig THE LOCATIONS OF EXISTING

UNDERGROUND UTILITIES ARE SHOWN IN AN APPROXIMATE WA ONLY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THOWNER OR ITS REPRESENTATIVE E CONTRACTOR SHALL DETERM THE EXACT LOCATION OF ALL EXISTING UTILITIES BEFORE FULLY RESPONSIBLE FOR A D ALL DAMAGES WHICH MIGHT CCASIONED BY THE CONTRACTO AILURE TO EXACTLY LOCATE UNDERGROUND UTILITIES

ONSTRUCTION SITE SAFETY IS T SOLE RESPONSIBILITY OF THE ONTRACTOR; NEITHER THE OWNE NOR THE ENGINEER SHALL BE EXPECTED TO ASSUME ANY RESPONSIBILITY FOR SAFETY OF HE WORK, OF PERSONS ENGAGE IN THE WORK, OF ANY NEARBY STRUCTURES, OR OF ANY OTHER

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9/10/2024 4/7/25 ADDITIONAL TOPO

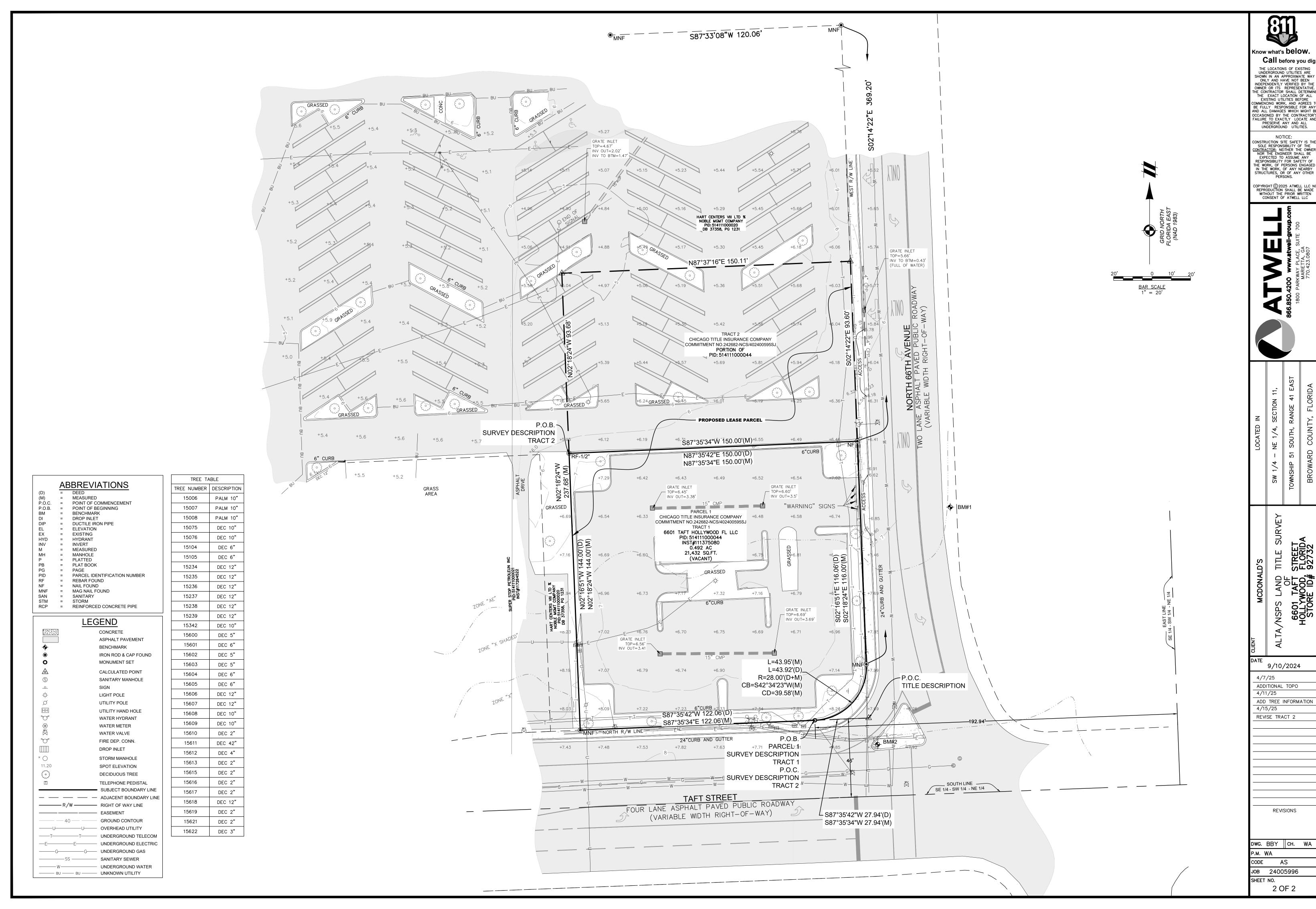
4/11/25 ADD TREE INFORMATION 4/15/25 REVISE TRACT 2

DWG. BBY || CH. WA

REVISIONS

P.M. WA CODE AS JOB 24005996 SHEET NO.

1 OF 2



CONSTRUCTION SITE NOTES

1. THE CONTRACTOR SHALL NOT ENGAGE IN ANY ACTIVITY WHICH POSES A DANGER TO PERSONS LOCATED OFF OF THE CONSTRUCTION SITE, FROM DEBRIS, MATERIALS OR ACTIVITIES CARRIED ON AT THE

CONSTRUCTION SITE, AND SHALL TAKE NECESSARY PRECAUTIONS. 2. THE SITE SHALL BE SECURED FROM UNAUTHORIZED ACCESS BETWEEN THE HOURS OF 6:00 P.M. OF EACH DAY TO 6:00 A.M. OF THE NEXT

DAY BY THE USE OF A LOCKED FENCE AND/OR SECURITY GUARD. 3. ALL ACCESS ROADS TO THE CONSTRUCTION SITE SHALL BE KEPT CLEAR OF DEBRIS FOR SAFE TRAVEL BY AUTHORIZED PERSONS. 4. MOTOR VEHICLES WHICH ARE USED BY CONSTRUCTION WORKERS AND OTHERS INVOLVED IN THE CONSTRUCTION OF THE PROJECT AT THE

SITE FOR THE PURPOSE OF COMMUTING TO OR FROM THE SITE, SHALL NOT BE PARKED OFF OF THE SITE OF THE PROJECT EXCEPT IN AN AREA OR LOCATION WHICH SHALL BE FIRST APPROVED IN WRITING BY THE COUNTY MANAGER OR THEIR DESIGNEE. PARKING AREAS ARE TO BE PROPERLY SCREENED FROM THE PUBLIC AND SHALL NOT BE DETRIMENTAL TO THE SURROUNDING NEIGHBORHOOD. THE COUNTY APPROVAL SHALL BE BASED ON ASSURING THAT: PUBLIC STREET OR RIGHTS-OF-WAY ARE NOT BLOCKED; THAT ADEQUATE PARKING REMAINS FOR EXISTING RESIDENCES AND BUSINESSES; AND THAT ANY IMPACT TO PUBLIC PARKING RESOURCES IS MITIGATED.

5. ANY CONSTRUCTION VEHICLES OR EQUIPMENT INVOLVED IN CONSTRUCTION WHICH BLOCK A PUBLIC ROADWAY OR RIGHT-OF-WAY SHALL REQUIRE A COUNTY RIGHT-OF-WAY USE PERMIT AND APPROVAL, WITH APPROPRIATE CONDITIONS, AS ISSUED BY THE COUNTY MANAGER OR THEIR DESIGNEE, 72 HOURS IN ADVANCE OF ANY SUCH ACTIVITIES WHICH IMPACT A PUBLIC RIGHT-OF-WAY.

6. THE CONTRACTOR SHALL COMPLETE JOB SITE MAINTENANCE, ON A DAILY BASIS, PRIOR TO THE CONCLUSION OF EACH DAY'S WORK. DAILY JOB SITE MAINTENANCE SHALL INCLUDE THE FOLLOWING:

A. SWEEPING OF PUBLIC ROADWAYS WHICH ARE DIRECTLY AFFECTED BY CONSTRUCTION SITE DUST, DEBRIS OR ACTIVITIES; PICK UP AND DISPOSAL OF LITTER AT OR GENERATED BY THE

CONSTRUCTION SITE; WASHING DOWN OF ANY STREET SIGNS OR PUBLIC FACILITIES

WHICH ARE IMPACTED BY DUST OR DEBRIS FROM THE CONSTRUCTION SITE ACTIVITY; STACKING OF MATERIALS AND EQUIPMENT WHICH ARE VISIBLE

FROM A PUBLIC RIGHT-OF-WAY IN AN ORDERLY APPEARANCE; STACKING OF CONSTRUCTION MATERIALS IN A MANNER WHICH ASSURES THAT THE MATERIALS AND THE MATERIAL PACKAGING SHALL NOT FALL OR BE TRANSPORTED INTO ANY CANALS, LAKES, DRAINAGE FACILITIES OR OTHER WATER BODIES IN THE VICINITY OF THE SITE;

WATERING OF EXPOSED LOOSE EARTH AT THE SITE SO AS TO MINIMIZE OFF-SITE TRANSPORT OF PARTICULATE MATTER:

COMPLIANCE WITH ADDITIONAL JOB SITE MAINTENANCE COMPONENTS WHICH ARE DESCRIBED IN AN APPLICABLE JOB-SITE PLAN (THE "PLAN") FOR THE PROJECT SITE.

LAND CLEARING NOTES

1. FOR STABILIZATION FOLLOWING LAND CLEARING, SOIL TO BE SODDED OR SEEDED AND MULCHED.

2. NO ADDITIONAL LAND CLEARING SHALL COMMENCE UNTIL A SATISFACTORY INSPECTION OF THE REQUIRED EROSION CONTROL

DEVICES AND BARRICADES HAS BEEN OBTAINED. 3. A LAND CLEARING PERMIT MAY BE OBTAINED SUBSEQUENT TO THE SATISFACTORY INSPECTION OF THE CONTROL STRUCTURE BARRICADES. THIS PERMIT SHALL BE POSTED IN THE PERMIT BOX, ITS LOCATION

SHOWN ELSEWHERE ON THIS PAGE. 4. ALL CONSTRUCTION BARRICADES AND SILT FENCES WILL REMAIN IN PLACE AND BE MONITORED FOR COMPLIANCE BY THE PERMIT HOLDER

DURING THE PERMITTED DEVELOPMENT ACTIVITIES. 5. FOLLOWING CERTIFICATION OF OCCUPANCY FOR THE DEVELOPMENT, ALL BARRICADES AND EROSION CONTROL DEVICES SHALL BE REMOVED AND

BENCHMARK #1

ELEV=7.16' DESCRIPTION: MAG NAIL SET

BENCHMARK #2

DISPOSED OF BY THE CONTRACTOR.

DESCRIPTION: MAG NAIL SET ELEV=8.33'

FLOOD INFORMATION

FLOOD ZONE "X" AND "AE (EL 6)", BASED ON FLOOD INSURANCE RATE MAP 12011C0563J; COMMUNITY NAME AND NUMBER, BROWARD COUNTY; EFFECTIVE: 7/31/2024

| CURVE TABLE | | | | | |
|-------------|--------|--------|-------|--------------|--------|
| CURVE # | LENGTH | RADIUS | DELTA | CHD. BEARING | CHORD |
| C1 | 43.95 | 28.00' | | S42°34'23"W | 39.58' |

| | SEDIME | NT TRAP | CALCU | LATIONS | S |
|--------------|--------------|---------------------------------|---------------------------------|--------------------------|---------------|
| SED. TRAP | AREA (AC) | VOLUME REQUIRED (ACRE-FT) | VOLUME PROVIDED (ACRE/FT) | SIDE SLOPE (FT:FT) | DEPTH (FT) |
| Α | 0.81 | 0.0675 | 0.07 | 4:1 | 1.5' |
| 4" OF VOLU | ME OVED THE | CITE ADEA | | | |

1" OF VOLUME OVER THE SITE AREA 0.81 AC * $(\frac{1}{12})$ = 0.0675 AC-FT

PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER

PROFESSIONAL ENGINEERS NAME

IMY SUPERVISION.

PE CERT. NO.

SIGNATURE

I CERTIFY THAT THE PERMITTEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT

SEQUENCE OF CONSTRUCTION NOTE

THE SEQUENCE OF CONSTRUCTION SHOWN ABOVE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD I ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to ha underground utilities located and marked.



SHEET NUMBER C-005

Ш Ш 0 00

CONSTRUCTION SITE NOTES

THE CONTRACTOR SHALL NOT ENGAGE IN ANY ACTIVITY WHICH POSES A DANGER TO PERSONS LOCATED OFF OF THE CONSTRUCTION SITE, FROM DEBRIS, MATERIALS OR ACTIVITIES CARRIED ON AT THE CONSTRUCTION SITE, AND SHALL TAKE NECESSARY PRECAUTIONS.

2. THE SITE SHALL BE SECURED FROM UNAUTHORIZED ACCESS BETWEEN THE HOURS OF 6:00 P.M. OF EACH DAY TO 6:00 A.M. OF THE NEXT DAY BY THE USE OF A LOCKED FENCE AND/OR SECURITY GUARD. 3. ALL ACCESS ROADS TO THE CONSTRUCTION SITE SHALL BE KEPT CLÉAR OF DEBRIS FOR SAFE TRAVEL BY AUTHORIZED

4. MOTOR VEHICLES WHICH ARE USED BY CONSTRUCTION WORKERS AND OTHERS INVOLVED IN THE CONSTRUCTION OF THE PROJECT AT THE SITE FOR THE PURPOSE OF COMMUTING TO OR FROM THE SITE, SHALL NOT BE PARKED OFF OF THE SITE OF THE PROJECT EXCEPT IN AN AREA OR LOCATION WHICH SHALL BE FIRST APPROVED IN WRITING BY THE COUNTY MANAGER OR THEIR DESIGNEE. PARKING AREAS ARE TO BE PROPERLY SCREENED FROM THE PUBLIC AND SHALL NOT BE DETRIMENTAL TO THE SURROUNDING NEIGHBORHOOD. THE COUNTY APPROVAL SHALL BE BASED ON ASSURING THAT: PUBLIC STREET OR RIGHTS-OF-WAY ARE NOT BLOCKED; THAT ADEQUATE PARKING REMAINS FOR

6. UPON IMPLEMENTATION AND INSTALLATION OF THE FOLLOWING AREAS: TRAILER, PARKING, LAYDOWN, PORTA-POTTY,

EXISTING RESIDENCES AND BUSINESSES; AND THAT ANY IMPACT TO PUBLIC PARKING RESOURCES IS MITIGATED. . ANY CONSTRUCTION VEHICLES OR EQUIPMENT INVOLVED IN CONSTRUCTION WHICH BLOCK A PUBLIC ROADWAY OR RIGHT-OF-WAY SHALL REQUIRE A COUNTY RIGHT-OF-WAY USE PERMIT AND APPROVAL, WITH APPROPRIATE CONDITIONS, AS ISSUED BY THE COUNTY MANAGER OR THEIR DESIGNEE, 72 HOURS IN ADVANCE OF ANY SUCH ACTIVITIES WHICH IMPACT A PUBLIC RIGHT-OF-WAY.

WHEEL WASH, CONCRETE WASHOUT, FUEL AND MATERIAL STORAGE CONTAINERS, SOLID WASTE CONTAINERS, ETC., IMMEDIATELY DENOTE THEM ON THE SITE MAPS AND NOTE ANY CHANGES IN LOCATION AS THEY OCCUR THROUGHOUT

THE CONTRACTOR SHALL COMPLETE JOB SITE MAINTENANCE, ON A DAILY BASIS, PRIOR TO THE CONCLUSION OF EACH DAY'S WORK. DAILY JOB SITE MAINTENANCE SHALL INCLUDE THE FOLLOWING:

SWEEPING OF PUBLIC ROADWAYS WHICH ARE DIRECTLY AFFECTED BY CONSTRUCTION SITE DUST, DEBRIS OR ACTIVITIES:

PICK UP AND DISPOSAL OF LITTER AT OR GENERATED BY THE CONSTRUCTION SITE; WASHING DOWN OF ANY STREET SIGNS OR PUBLIC FACILITIES WHICH ARE IMPACTED BY DUST OR DEBRIS FROM

THE CONSTRUCTION SITE ACTIVITY; STACKING OF MATERIALS AND EQUIPMENT WHICH ARE VISIBLE FROM A PUBLIC RIGHT-OF-WAY IN AN ORDERLY

APPEARANCE STACKING OF CONSTRUCTION MATERIALS IN A MANNER WHICH ASSURES THAT THE MATERIALS AND THE MATERIAL PACKAGING SHALL NOT FALL OR BE TRANSPORTED INTO ANY CANALS, LAKES, DRAINAGE FACILITIES OR OTHER

WATER BODIES IN THE VICINITY OF THE SITE; WATERING OF EXPOSED LOOSE EARTH AT THE SITE SO AS TO MINIMIZE OFF-SITE TRANSPORT OF PARTICULATE

MATTER: COMPLIANCE WITH ADDITIONAL JOB SITE MAINTENANCE COMPONENTS WHICH ARE DESCRIBED IN AN APPLICABLE JOB-SITE PLAN (THE "PLAN") FOR THE PROJECT SITE.

PHASE 1 (BEFORE AND DURING GRADING) 1. CONSTRUCT STABILIZED CONSTRUCTION ENTRANCE(S) AND INSTALL SILT FENCE.

2. DEMOLISH EXISTING STRUCTURES, IF APPLICABLE 3. CONSTRUCT AND STABILIZE SEDIMENT BASIN AND DRAINAGE SWALES WITH APPROPRIATE OUTFALL STRUCTURES (CLEAR ONLY THOSE AREAS NECESSARY TO INSTALL CONTROL DEVICES LISTED ABOVE)

4. INSTALL AND STABILIZE ANY NECESSARY HYDRAULIC CONTROL STRUCTURES (DIKES, CHECK DAMS, OUTLET TRAPS, ETC.) 5. PREPARE CLEARING AND GRUBBING OF THE SITE, IF APPLICABLE.

HALT ALL ACTIVITIES AND CONTACT THE CIVIL ENGINEERING CONSULTANT TO PERFORM INSPECTION AND CERTIFICATION OF BMPS GENERAL CONTRACTOR SHALL SCHEDULE AND CONDUCT STORM WATER PRE-CONSTRUCTION MEETING WITH ENGINEER AND ALL GROUND-DISTURBING CONTRACTORS BEFORE PROCEEDING WITH CONSTRUCTION.

CONTRACTOR TO BE RESPONSIBLE FOR OBTAINING ALL DEWATERING PERMITS NECESSARY FOR CONSTRUCTION

PHASE 2 (AFTER GRADING AND DURING CONSTRUCTION)

1. START CONSTRUCTION OF THE BUILDING PAD AND STRUCTURES

PERFORM MASS GRADING. ROUGH GRADE TO ESTABLISH PROPOSED DRAINAGE PATTERNS. TEMPORARILY SEED, THROUGHOUT CONSTRUCTION, DISTURBED AREAS THAT WILL BE INACTIVE FOR 7 DAYS OR MORE OR AS REQUIRED BY

INSTALL UTILITIES, UNDERDRAINS, STORM SEWERS, AND CURBS. INSTALL RIP RAP AROUND OUTLET STRUCTURES AS EACH OUTLET STRUCTURE IS INSTALLED.

INSTALL INLET PROTECTION AT ALL STORM DRAIN INLETS AS EACH INLET IS INSTALLED. PERMANENTLY STABILIZE AREAS TO BE VEGETATED AS THEY ARE BROUGHT TO FINAL GRADE. PREPARE SITE FOR PAVING AND PAVE SITE

INSTALL APPROPRIATE INLET PROTECTION DEVICES FOR PAVED AREAS AS WORK PROGRESSES.

COMPLETE GRADING AND INSTALLATION OF PERMANENT STABILIZATION OVER ALL AREAS. 10. CONTACT CIVIL ENGINEER ONCE THE SITE APPEARS TO BE FULLY STABILIZED.

11. REMOVE ALL TEMPORARY EROSION AND SEDIMENT CONTROL DEVICES AFTER INSPECTION AND APPROVAL OF THE ENGINEER AND STABILIZE ANY AREA DISTURBED BY THE REMOVAL OF BMPS.

12. CONTINUE DAILY INSPECTION REPORTS UNTIL THE FINAL DAILY INSPECTION IS SIGNED OFF BY THE CONSTRUCTION MANAGER THAT THE SITE IS FULLY STABILIZED AND THE PERMIT MAY BE TERMINATED.

THE SEQUENCE OF CONSTRUCTION SHOWN LISTED HERE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

MAINTENANCE (ALL PHASES) NTED ON THIS SITE MAP, AND IN THE STORM WATER POLLUTION PREVENTION PLAN, SHALL BE MAINTAINED IN FULLY FUNCTIONAL CONDITION UNTIL NO LONGER REQUIRED FOR A COMPLETED PHASE OF WORK OR FINAL STABILIZATION OF THE SITE. ALL EROSION AND SEDIMENTATION CONTROL MEASURES AND PRACTICES WHETHER TEMPORARY OR PERMANENT, SHALL BE AT ALL TIMES THE RESPONSIBILITY OF THE CONTRACTOR/PRIMARY PERMITEE. THESE MEASURES SHALL BE CHECKED BY A QUALIFIED PERSON IN ACCORDANCE WITH THE CONTRACT DOCUMENTS OR THE APPLICABLE PERMIT, WHICHEVER IS MORE STRINGENT, AND REPAIRED IN ACCORDANCE WITH THE FOLLOWING:

1. INLET PROTECTION DEVICES AND BARRIERS SHALL BE REPAIRED OR REPLACED IF THEY SHOW SIGNS OF UNDERMINING OR DETERIORATION. 2. ALL SEEDED AREAS SHALL BE CHECKED REGULARLY TO SEE THAT A GOOD STAND IS MAINTAINED. AREAS SHOULD BE FERTILIZED, WATERED,

3. SILT FENCES SHALL BE REPAIRED TO THEIR ORIGINAL CONDITIONS IF DAMAGED. SEDIMENT SHALL BE REMOVED FROM THE SILT FENCES WHEN IT REACHES ONE-HALF THE HEIGHT OF THE SILT FENCE.

4. THE CONSTRUCTION EXITS SHALL BE MAINTAINED IN A CONDITION WHICH WILL PREVENT TRACKING OR FLOW OF MUD ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE CONSTRUCTION EXITS AS CONDITIONS DEMAND.

5. THE TEMPORARY PARKING AND STORAGE AREA SHALL BE KEPT IN GOOD CONDITION (SUITABLE FOR PARKING AND STORAGE). THIS MAY REQUIRE PERIODIC TOP DRESSING OF THE TEMPORARY PARKING AREA AS CONDITIONS DEMAND.

6. OUTLET STRUCTURES IN THE SEDIMENTATION BASINS SHALL BE MAINTAINED IN OPERATIONAL CONDITIONS AT ALL TIMES. SEDIMENT SHALL BE REMOVED FROM SEDIMENT BASINS OR TRAPS WHEN THE DESIGN CAPACITY HAS BEEN REDUCED BY 50%.

7. SEE LANDSCAPE PLAN BY OTHERS FOR TREE REMOVAL AND PROTECTION.

SEQUENCE OF CONSTRUCTION NOTE

THE SEQUENCE OF CONSTRUCTION SHOWN ABOVE IS A GENERAL OVERVIEW AND IS INTENDED TO CONVEY THE GENERAL CONCEPTS OF THE EROSION CONTROL DESIGN AND SHOULD NOT BE RELIED UPON FOR CONSTRUCTION PURPOSES. THE CONTRACTOR IS SOLELY RESPONSIBLE FOR DETAILED PHASING AND CONSTRUCTION SEQUENCING NECESSARY TO CONSTRUCT THE PROPOSED IMPROVEMENTS INCLUDED IN THESE PLANS. THE CONTRACTOR SHALL NOTIFY ENGINEER IN WRITING IMMEDIATELY, PRIOR TO AND/OR DURING CONSTRUCTION IF ANY ADDITIONAL INFORMATION ON THE CONSTRUCTION SEQUENCE IS NECESSARY. CONTRACTOR IS SOLELY RESPONSIBLE FOR COMPLYING WITH THE REQUIREMENTS OF THE AUTHORITY HAVING JURISDICTION AND ALL OTHER APPLICABLE LAWS.

I CERTIFY THAT THE PERMITTEE'S EROSION CONTROL PLAN PROVIDES FOR AN APPROPRIATE AND COMPREHENSIVE SYSTEM OF BEST MANAGEMENT PRACTICES REQUIRED BY THE FEDERAL, STATE, AND LOCAL GOVERNING AGENCIES MOST CURRENT REQUIREMENTS. ALSO THAT THE PLAN PROVIDES FOR THE ADEQUATE MAINTENANCE NOTIFICATIONS OF THE STORM WATER OUTFALLS AND THAT THE DESIGNED SYSTEM OF BEST MANAGEMENT PRACTICES AND SAMPLING METHODS IS EXPECTED TO MEET THE REQUIREMENTS CONTAINED IN THE GENERAL PERMIT. I ALSO CERTIFY UNDER PENALTY OF LAW THAT THIS PLAN WAS PREPARED AFTER A SITE VISIT TO THE LOCATIONS DESCRIBED HEREIN BY MYSELF OR MY AUTHORIZED AGENT, UNDER MY SUPERVISION.

SIGNATURE PROFESSIONAL ENGINEERS NAME

LANDSCAPING/SEED/FINAL STABILIZATION

PE CERT. NO.

SOIL EROSION/SEDIMENTATION CONTROL OPERATION TIME SCHEDULE

NOTE: GENERAL CONTRACTOR TO COMPLETE TABLE WITH THEIR SPECIFIC PROJECT SCHEDULE CONSTRUCTION SEQUENCE | JAN|FEB|MAR | APR | MAY | JUN | JUL | AUG | SEP | OCT | NOV | DEC TEMPORARY CONSTRUCTION EXITS TEMPORARY CONTROL MEASURES SEDIMENT CONTROL BASINS STRIP & STOCKPILE TOPSOIL ROUGH GRADE STORM FACILITIES SITE CONSTRUCTION PERMANENT CONTROL STRUCTURES FOUNDATION / BUILDING CONSTRUCTION

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD I ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to hav underground utilities located and marked.



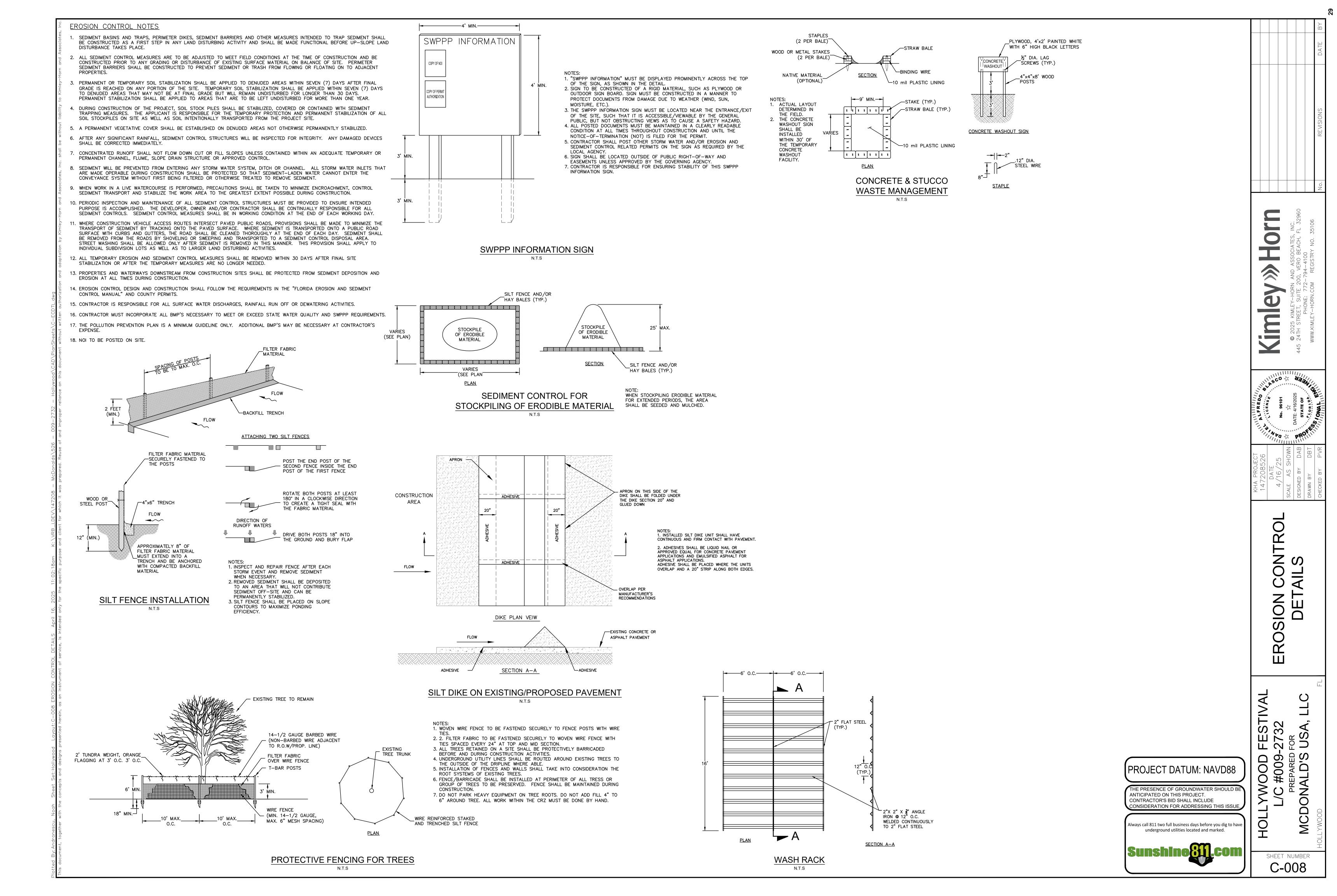
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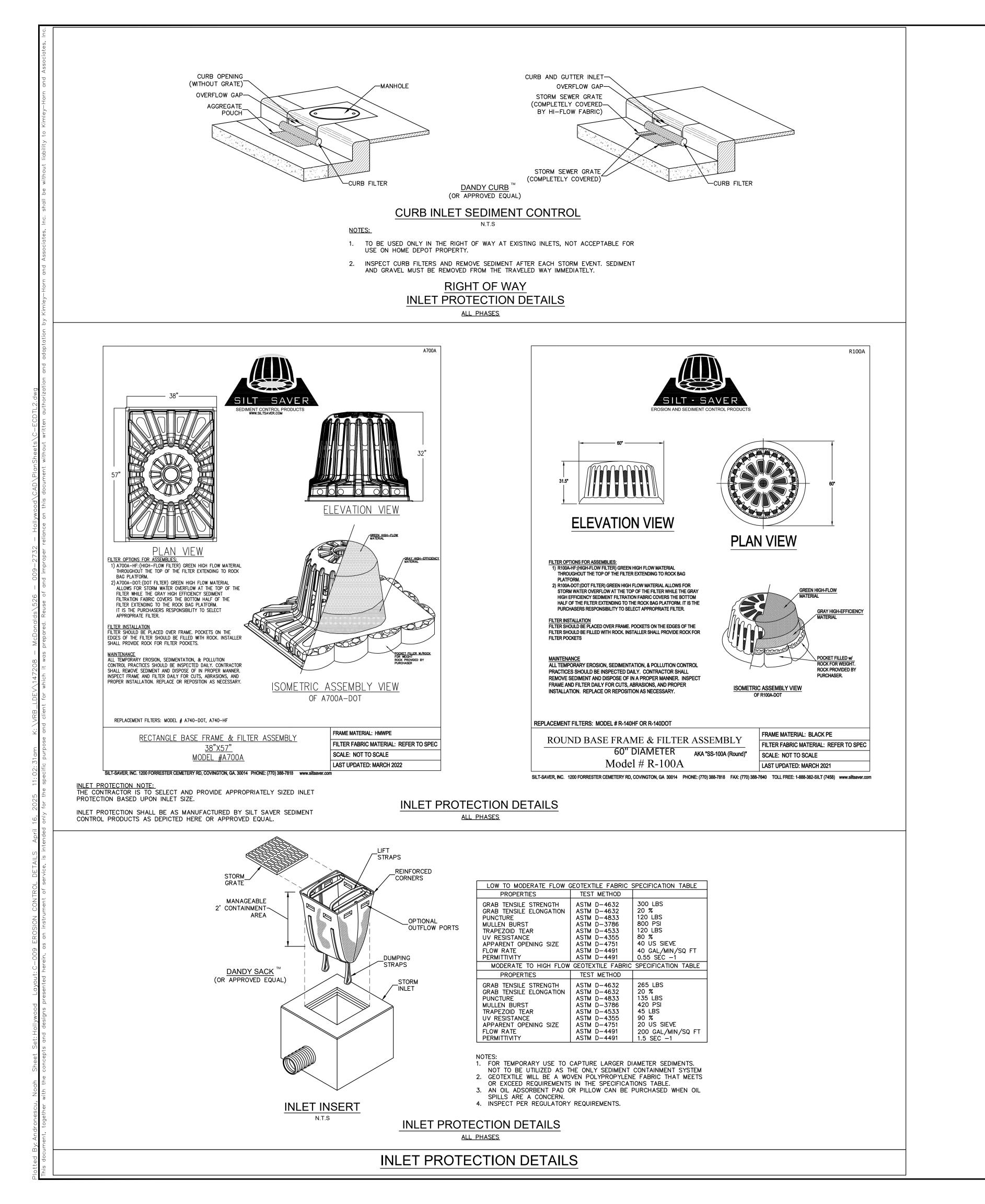
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PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD B

CONSIDERATION FOR ADDRESSING THIS ISSUE

Always call 811 two full business days before you dig to hav underground utilities located and marked.

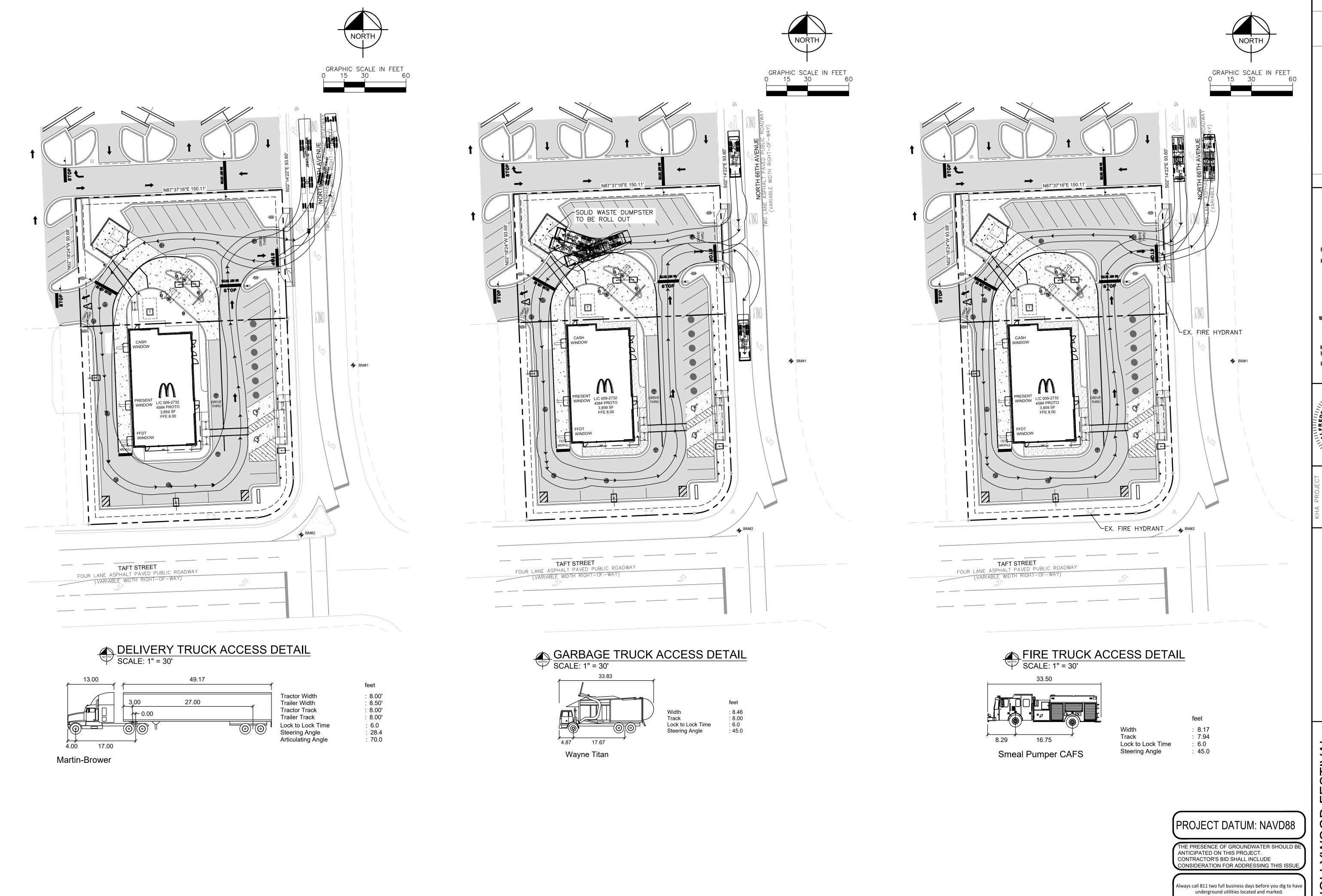
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CONTRACTOR'S BID SHALL INCLUDE

WOOD | C #009-PREPARED | NALD'S

C-009

SHEET NUMBER



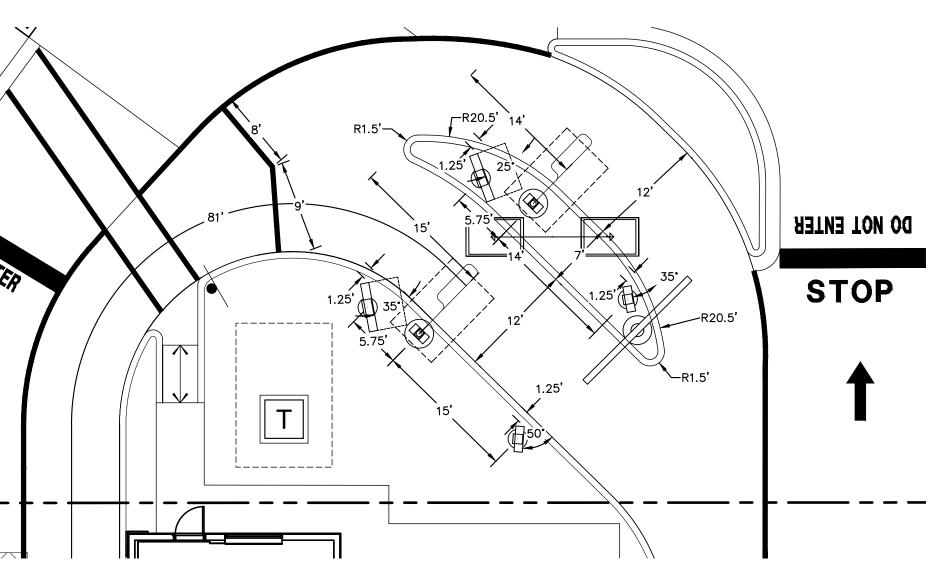
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TRUCK

HOLLYWOOD FESTIVAL
L/C #009-2732
PREPARED FOR
MCDONALD'S USA, LLC

SHEET NUMBER C-101

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DRIVE-THRU DETAIL

SITE LEGEND PROPOSED MONUMENT SIGN

- PROPOSED DIRECTIONAL SIGN PROPOSED GATEWAY DOUBLE ARM PROPOSED PRE-BROWSE BOARD
- PROPOSED DIGITAL MENU BOARD PROPOSED DRIVE-THRU PULL FORWARD/PARK SIGNS PROPOSED DIRECTIONAL ARROW,

PROPOSED DRIVE-THRU CANOPY

- PROPOSED McDONALD'S GOLD STANDARD TRAFFIC ARROW PROPOSED LOOP DETECTOR PROPOSED PEDESTRIAN CROSSING
- PROPOSED PAVEMENT MARKING (PMS 123 YELLOW) PROPOSED TRASH CORRAL WITH STUCCO ON ENCLOSURE TO MATCH

SIGN (W11-2)

- THE BUILDING FACADE (SEE ARCHITECTURAL PLANS FOR DETAILS) PROPOSED ADA PARKING SPACE AND SIGNAGE (VAN ACCESSIBLE)
- PROPOSED ADA CURB RAMP (SEE DETAIL SHEET C-103 FOR SPECIFICATIONS)
- EXISTING TYPE "F" CURB PROPOSED LIGHT POLE PROPOSED TYPE "D" CURB
- PROPOSED TRANSFORMER PRIOR TO CONSTRUCTION COMMENCEMENT CONTRACTOR TO COORDINATE WITH PROPOSED 6" BOLLARD (TYP)
- PROPOSED 60' H. FLAGPOLE EXISTING UTILITY POLE PROPOSED CROSSWALK
- PROPOSED PARKING STRIPING TO MATCH EXISTING CONDITIONS PROPOSED TYPE "F" CURB AA. PROPOSED FLUSH SIDEWALK
- AB. EXISTING RIGHT OF WAY / PROPERTY AC. PROPOSED MOBILE ORDERING PARKING
- AD. PROPOSED MCDELIVERY AND MOBILE ORDERING COMBINATION PARKING STALL SIGN AE. EXISTING SIDEWALK
- AF. PROPOSED STOP SIGN (R1-1) AG. PROPOSED 'DO NOT ENTER' SIGN (R5-1) AH. PROPOSED 8" STRIPE (PMS 123
- AI. PROPOSED 6" DASHED GOLD STRIPE (PMS 123 YELLOW)
- AJ. NONE AK. NONE AL. PROPOSED 4" WHITE STRIPE AM. PROPOSED 36" H. WHITE 'STOP'
- PAVEMENT MARKING AN. PROPOSED 24" H. WHITE 'DO NOT ENTER' PAVEMENT MARKING AO. PROPOSED 24" WHITE STOP BAR
- AP. PROPOSED 2' CONCRETE FLUME (SEE DETAIL SHEET C-103) AQ. VALLEY GUTTER (SEE DETAIL SHEET
- AS. PROPOSED 6" GOLD STRIPE (PMS 123 AT. PROPOSED MOBILE PICK UP PAVEMENT
- MARKING (SEE DETAIL SHEET C-104) AU. NONE AV. PROPOSED SHCIER GB-500 GREASE
- INTERCEPTOR AND SCHIER SAMPLING POINT(SEE DETAIL SHEET C-302 & C-303) AW. EXISTING FIRE HYDRANT AX. BICYCLE RACK (SEE DETAIL SHEET
- AY. EXISTING PARKING STRIPING AZ. 3' CURB TRANSITION (FDOT INDEX
- BA. NO LEFT TURN SIGN (R3-2) BB. 6" WHITE STRIPE AT 60° 3' OC

GENERAL CONSTRUCTION NOTES

- THE CONTRACTOR AND SUBCONTRACTORS SHALL OBTAIN A COPY OF THE FLORIDA DEPARTMENT OF TRANSPORTATION "STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (LATEST EDITION) AND BECOME FAMILIAR WITH THE CONTENTS PRIOR TO COMMENCING WORK, AND, UNLESS OTHERWISE NOTED, ALL WORK SHALL CONFORM AS APPLICABLE TO THESE STANDARDS AND SPECIFICATIONS.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING ALL MATERIAL AND LABOR TO CONSTRUCT THE FACILITY AS SHOWN AND DESCRIBED IN THE CONSTRUCTION DOCUMENTS IN ACCORDANCE WITH THE APPROPRIATE APPROVING AUTHORITIES, SPECIFICATIONS AND REQUIREMENTS. CONTRACTOR SHALL CLEAR AND GRUB ALL AREAS UNLESS OTHERWISE INDICATED, REMOVING TREES, STUMPS, ROOTS, MUCK, EXISTING PAVEMENT AND ALL OTHER DELETERIOUS MATERIAL.

EXISTING UTILITIES SHOWN ARE LOCATED ACCORDING TO THE INFORMATION AVAILABLE

- TO THE ENGINEER AT THE TIME OF THE TOPOGRAPHIC SURVEY AND HAVE NOT BEEN INDEPENDENTLY VERIFIED BY THE OWNER OR THE ENGINEER. GUARANTEE IS NOT MADE THAT ALL EXISTING UNDERGROUND UTILITIES ARE SHOWN OR THAT THE LOCATION OF THOSE SHOWN ARE ENTIRELY ACCURATE. FINDING THE ACTUAL LOCATION OF ANY EXISTING UTILITIES IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE DONE BEFORE HE COMMENCES ANY WORK IN THE VICINITY. FURTHERMORE, THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR ANY AND ALL DAMAGES DUE TO THE CONTRACTOR'S FAILURE TO EXACTLY LOCATE AND PRESERVE ANY AND ALL UNDERGROUND UTILITIES. THE OWNER OR ENGINEER WILL ASSUME NO LIABILITY FOR ANY DAMAGES SUSTAINED OR COST INCURRED BECAUSE OF THE OPERATIONS IN THE VICINITY OF EXISTING UTILITIES OR STRUCTURES, NOR FOR TEMPORARY BRACING AND SHORING OF SAME. IF IT IS NECESSARY TO SHORE, BRACE, SWING OR RELOCATE A UTILITY, THE UTILITY COMPANY OR DEPARTMENT AFFECTED SHALL BE CONTACTED AND THEIR PERMISSION OBTAINED REGARDING THE METHOD TO USE FOR SUCH WORK.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO CONTACT THE VARIOUS UTILITY COMPANIES WHICH MAY HAVE BURIED OR ACRIAL UTILITIES WITHIN OR NEAR THE CONSTRUCTION AREA BEFORE COMMENCING WORK. THE CONTRACTOR SHALL PROVIDE 48 HOURS MINIMUM NOTICE TO ALL UTILITY COMPANIES PRIOR TO BEGINNING CONSTRUCTION. A LIST OF THE UTILITY COMPANIES WHICH THE CONTRACTOR MUST CALL BEFORE COMMENCING WORK IS PROVIDED ON THE COVER SHEET OF THESE CONSTRUCTION PLANS. THIS LIST SERVES AS A GUIDE ONLY AND IS NOT INTENDED TO LIMIT THE UTILITY COMPANIES WHICH THE CONTRACTOR MAY WISH TO NOTIFY.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL REQUIRED CONSTRUCTION PERMITS AND BONDS IF REQUIRED PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL HAVE AVAILABLE AT THE JOB SITE AT ALL TIMES ONE COPY OF THE CONSTRUCTION DOCUMENTS INCLUDING PLANS, SPECIFICATIONS, AND SPECIAL CONDITIONS AND COPIES OF ANY REQUIRED CONSTRUCTION PERMITS.
- ANY DISCREPANCIES ON THE DRAWINGS SHALL BE IMMEDIATELY BROUGHT TO THE ATTENTION OF THE OWNER AND ENGINEER BEFORE COMMENCING WORK. NO FIELD CHANGES OR DEVIATIONS FROM DESIGN ARE TO BE MADE WITHOUT PRIOR APPROVAL OF THE OWNER AND NOTIFICATION TO THE ENGINEER.
- ALL COPIES OF COMPACTION, CONCRETE AND OTHER REQUIRED TEST. RESULTS ARE TO BE SENT TO THE OWNER AND DESIGN ENGINEER OF RECORD DIRECTLY FROM THE
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR SUBMITTING TO THE ENGINEER A CERTIFIED RECORD SURVEY SIGNED AND SEALED BY A PROFESSIONAL LAND SURVEYOR REGISTERED IN THE STATE OF FLORIDA DEPICTING THE ACTUAL FIELD LOCATION OF ALL CONSTRUCTED IMPROVEMENTS THAT ARE REQUIRED BY THE JURISDICTIONAL AGENCIES FOR THE CERTIFICATION PROCESS. ALL SURVEY COSTS WILL BE THE CONTRACTORS
- 10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DOCUMENTING AND MAINTAINING AS-BUILT INFORMATION WHICH SHALL BE RECORDED AS CONSTRUCTION PROGRESSES OR AT THE COMPLETION OF APPROPRIATE CONSTRUCTION INTERVALS AND SHALL BE RESPONSIBLE FOR PROVIDING AS-BUILT DRAWINGS TO THE OWNER FOR THE PURPOSE OF CERTIFICATION TO JURISDICTIONAL AGENCIES AS REQUIRED. ALL AS-BUILT DATA SHALL BE COLLECTED BY A STATE OF FLORIDA PROFESSIONAL LAND SURVEYOR WHOSE SERVICES ARE ENGAGED BY THE CONTRACTOR.
- 11. ANY WELLS DISCOVERED ON SITE THAT WILL HAVE NO USE MUST BE PLUGGED BY A LICENSED WELL DRILLING CONTRACTOR IN A MANNER APPROVED BY ALL JURISDICTIONAL AGENCIES. CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ANY WELL ABANDONMENT PERMITS REQUIRED.
- 12. ANY WELL DISCOVERED DURING EARTH MOVING OR EXCAVATION SHALL BE REPORTED TO THE APPROPRIATE JURISDICTIONAL AGENCIES WITHIN 24 HOURS AFTER DISCOVERY
- 13. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THAT THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS DO NOT CONFLICT WITH ANY KNOWN EXISTING OR OTHER PROPOSED IMPROVEMENTS. IF ANY CONFLICTS ARE DISCOVERED, THE CONTRACTOR SHALL NOTIFY THE OWNER PRIOR TO INSTALLATION OF ANY PORTION OF THE SITE WORK THAT WOULD BE AFFECTED. FAILURE TO NOTIFY OWNER OF AN IDENTIFIABLE CONFLICT PRIOR TO PROCEEDING WITH INSTALLATION RELIEVES OWNER OF ANY OBLIGATION TO PAY FOR A RELATED CHANGE ORDER.
- 14. ALL PAVEMENT MARKINGS AND STRIPING MUST BE PER FDOT STANDARD PLANS INDEX

GENERAL NOTES:

UNDERGROUND UTILITIES.

- 1. ALL DIMENSIONS ARE TO FACE OF CURB UNLESS OTHERWISE
- 2. ALL SIDEWALKS SHALL HAVE A 2% MAX CROSS SLOPE AND
- 5% MAX LONGITUDINAL SLOPE. 3. ALL SIDEWALK RAMPS SHALL HAVE A 6" RISE AT 1:12 MAX. 4. REFER TO GRADING PLAN AND UTILITY PLAN FOR

SITE DATA

PARCEL ID:

ADDRESS:

LOCATION: SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST

PARCEL 1:514111000044 PARCEL 2:514111000020

6601 TAFT STREET

HOLLYWOOD, FL 33024 ZONING: C-3 COMMERICAL LAND USE: COMMERCIAL

SITE AREA: 35,483 SF 0.815 AC

EXISTING PROPOSED
35,483 SF (100%)
35,483 SF (100%) LOT AREA: (0.0%)3,859 SF (10.88%) BUILDING AREA: IMPERVIOUS AREA: 29,728 SF (83.78%) 23,495 SF (66.21%) PERVIOUS AREA: 5,755 SF (16.22%) 8,129 SF (22.91%) **BUILDING SETBACKS:** <u>REQUIRED</u> FRONT (SOUTH) REAR (NORTH) 96.62' 34.40'

SIDE (WEST) SIDE (EAST) 69.16' PROVIDED 10.26' LANDSCAPE SETBACKS: REQUIRED REAR (NORTH) 5.67 SIDE (WEST) 7.9' SIDE (EAST) 9.65'

STANDARD ACCESSIBLE PER ADA CROSS PARKING AGREEMENT TOTAL PARKING 39 (INCLUDING CROSS PARKING) PARKING RATIO 60% OF GFA, THEN 1 SPACE PER 60SF OF RESULT

OVERALL SHOPPING CENTER 506 525 VEHICULAR USE OPEN SPACE

BIKE PARKING MCDONALDS SEAT COUNT: MCDONALDS FULL STAFF COUNT:

REQUESTED VARIANCE: 1. VEHICULAR USE OPEN SPACE IS REQUIRED TO BE 5,347 SF, PROPOSING 4,961 SF 2. 15' BUILDING SETBACK ENCROACHMENT. THE TRASH ENCLOSURE IS LOCATED 9.52' FROM THE WEST PROPERTY LINE.

<u>PROVIDED</u>

BENCHMARK #1

ELEV=7.16' DESCRIPTION: MAG NAIL SET BENCHMARK #2

ELEV=8.33' DESCRIPTION: MAG NAIL SET

FLOOD INFORMATION FLOOD ZONE "X" AND "AE (EL 6)", BASED ON FLOOD INSURANCE RATE MAP 12011C0563J; COMMUNITY NAME AND NUMBER, BROWARD COUNTY; EFFECTIVE: 7/31/2024

| | | CURVE TABLE | | | |
|---------|--------|-------------|--|--------------|--------|
| CURVE # | LENGTH | | | CHD. BEARING | CHORD |
| C1 | 43.95' | 28.00' | | S42°34'23"W | 39.58' |

HATCH LEGEND

HEAVY DUTY CONCRETE PAVEMENT CONCRETE SIDEWALK STANDARD DUTY ASPHALT

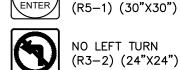
REINFORCED CONCRETE

CROSS PARKING SPACES

ACCESSIBLE PARKING (FTP-20-06) (FTP-20-06) PENALTY

SIGN LEGEND







PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD I ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to have underground utilities located and marked.



S

SHEET NUMBER C-100

68TH PARCEL ID:-514111000021 FLU: COMMERCE ZONING: C-3 PARCEL ID: 514111290010 FLU: COMMERCE PARCEL ID: 514111310010 FLU: COMMERCE ZONING: C-3 PARCEL ID: ZONING: C-3 514111310020 FLU: COMMERCE PARCEL ID: ZONING: C-3 514111000025 FLU: COMMERCE ZONING: C-3 TAFT STREET SITE DATA LOCATION: SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST

PARCEL 1:514111000044 PARCEL 2:514111000020 PARCEL ID: 6603 TAFT STREET HOLLYWOOD, FL 33024 ADDRESS:

ZONING: C-3 COMMERICAL COMMERCIAL LAND USE: PRE-DEVELOPMENT PARKING SUMMARY:

OVERALL SHOPPING CENTER 506 PROVIDED 539 MCDONALD'S POST-DEVELOPMENT PARKING SUMMARY:

PROVIDED 525 OVERALL SHOPPING CENTER 506 39 (INCLUDING 14 CROSS PARKING SPACES) MCDONALD'S

AREA OF IMPACT (OFFSITE WORK)

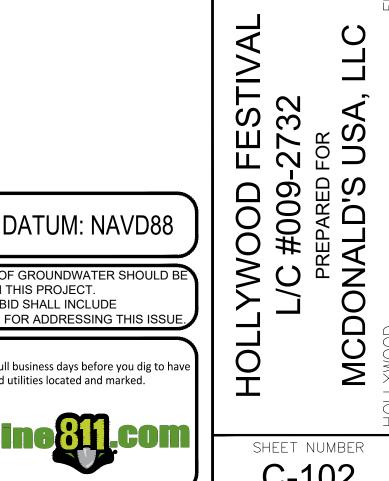
PRE—DEVELOPMENT 10,448 SF (91.3%) 991 SF (8.7%) 2,222 SF (19.4%) 11,439 SF (100%) 11,439 SF (100%) IMPERVIOUS AREA PERVIOUS AREA TOTAL AREA

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD E ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE

CONSIDERATION FOR ADDRESSING THIS ISSUE

Always call 811 two full business days before you dig to have underground utilities located and marked.



SHEET NUMBER C-102

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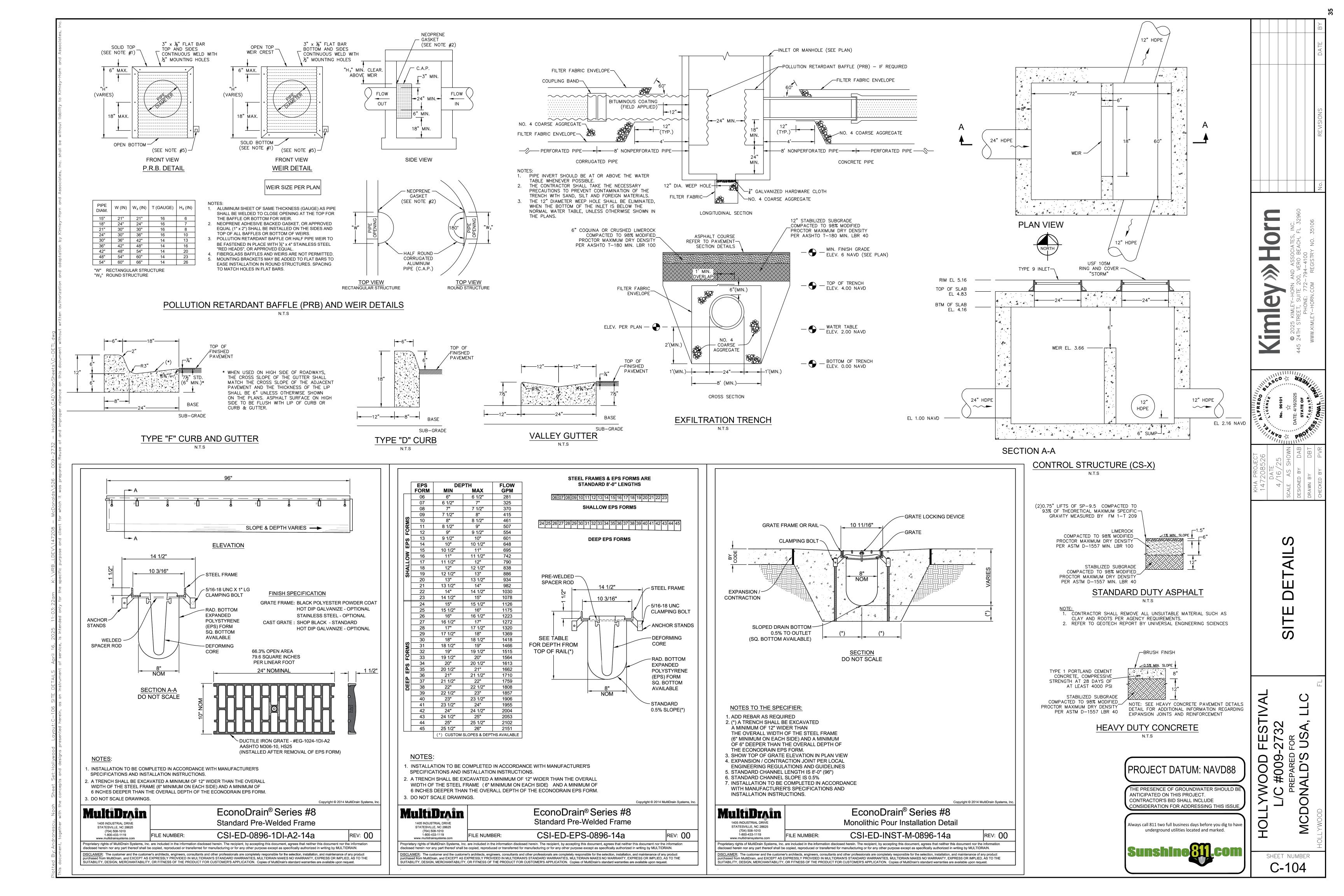
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S

MOOD #009-REPARED ALD'S

SHEET NUMBER C-103



(VARIABLE WIDTH RIGHT-OF-WAY)

PAVING, GRADING AND DRAINAGE NOTES

MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED IMPROVEMENTS SHOWN ON THE PLANS CONSTRUCTION SHALL COMPLY WITH ALL APPLICABLE GOVERNING CODES AND BE CONSTRUCTED TO SAME. THE CONTRACTOR SHALL ADHERE TO ALL TERMS & CONDITIONS AS OUTLINED IN

DISCHARGE ASSOCIATED WITH CONSTRUCTION ACTIVITIES.

NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN. CONTRACTOR IS RESPONSIBLE FOR DEMOLITION OF EXISTING STRUCTURES INCLUDING REMOVAL OF ANY EXISTING UTILITIES SERVING THE STRUCTURE. EXISTING DRAINAGE PIPES AND INLETS TO BE JET CLEANED AND VACUUMED TO REMOVE ALL SILT AND DEBRIS. IF ANY EXISTING STRUCTURES TO REMAIN ARE DAMAGED DURING CONSTRUCTION

CONNECTION AT STRUCTURE IS WATERTIGHT, IF APPLICABLE. ALL STORM SEWER MANHOLES IN PAVED AREAS SHALL BE FLUSH WITH PAVEMENT. AND SHALL HAVE TRAFFIC BEARING RING & COVERS. MANHOLES IN UNPAVED AREAS SHALL BE 6" ABOVE FINISH GRADE. LIDS SHALL BE LABELED "STORM

15. CONTRACTOR SHALL ADJUST AND/OR CUT EXISTING PAVEMENT AS NECESSARY TO ASSURE A SMOOTH FIT AND CONTINUOUS GRADE. 16. CONTRACTOR SHALL ASSURE POSITIVE DRAINAGE AWAY FROM BUILDINGS FOR ALL

NATURAL AND PAVED AREAS. WITH THE TYPICAL PAVEMENT SECTIONS AS INDICATED ON THE DRAWINGS. WHERE EXISTING PAVEMENT IS INDICATED TO BE REMOVED AND REPLACED, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF PAVEMENT FOR A SMOOTH AND

STRAIGHT JOINT AND MATCH THE EXISTING PAVEMENT ELEVATION WITH THE PROPOSED PAVEMENT UNLESS OTHERWISE INDICATED

PROPER SOIL FOR PLANT MATERIALS.

MATERIALS. THE CONTRACTOR SHALL ALSO EXCAVATE AND REMOVE ALL UNDESIRABLE MATERIAL FROM ALL AREAS ON THE SITE TO BE PLANTED AND PROPERLY DISPOSED OF IN A LEGAL MANNER.

ALL UN-SURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL. CONTRACTOR SHALL APPLY STABILIZATION FABRIC TO ALL SLOPES 3H:1V OR STEEPER. CONTRACTOR SHALL STABILIZE DISTURBED AREAS IN ACCORDANCE WITH GOVERNING SPECIFICATIONS UNTIL A HEALTHY STAND OF VEGETATION IS OBTAINED.

THE CONTRACTOR SHALL GRADE THE SITE TO THE ELEVATIONS INDICATED AND SHALL RE-GRADE WASHOUTS WHERE THEY OCCUR AFTER EVERY RAINFALL UNTIL A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS. 25. LANDSCAPE ISLANDS IN PARKING AREA TO BE BERMED MINIMUM OF 6" ABOVE BACK OF CURB ELEVATION.

26. A GRASS STAND IS WELL ESTABLISHED OR ADEQUATE STABILIZATION OCCURS.

27. RATE MAP 12011C0563J; COMMUNITY NAME AND NUMBER, BROWARD COUNTY; EFFECTIVE: 7/31/2024 OF CURB ELEVATION.

PROVIDED BY SURVEYOR 31. TYPE C INLETS TO BE MODIFIED FOR H-20 TRAFFIC RATING.

TOPOGRAPHIC INFORMATION IS TAKEN FROM A TOPOGRAPHIC SURVEY BY LAND SURVEYORS. IF THE CONTRACTOR DOES NOT ACCEPT EXISTING TOPOGRAPHY AS SHOWN ON THE PLANS, WITHOUT EXCEPTION, THEN THE CONTRACTOR SHALL SUPPLY, AT THEIR EXPENSE, A TOPOGRAPHIC SURVEY BY A REGISTERED LAND SURVEYOR TO THE OWNER FOR REVIEW. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, THE EPA OR APPLICABLE STATE GENERAL N.P.D.E.S. PERMIT FOR STORM WATER

ALL MATERIALS AND CONSTRUCTION WITHIN THE RIGHT-OF-WAY SHALL CONFORM TO THE LATEST DESIGN STANDARDS AND LATEST STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION FOR THE AUTHORITY HAVING JURISDICTION FIELD DENSITY TESTS SHALL BE TAKEN AT INTERVALS IN ACCORDANCE WITH THE SPECIFICATIONS AND LOCAL JURISDICTIONAL AGENCY. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE

IT SHALL BE THE CONTRACTORS RESPONSIBILITY TO REPAIR AND/OR REPLACE THE EXISTING STRUCTURE AS NECESSARY TO RETURN IT TO EXISTING CONDITIONS OR

PRECAST STRUCTURES MAY BE USED AT CONTRACTORS OPTION, IF APPLICABLE. 11. ALL STORM PIPE ENTERING STRUCTURES SHALL BE GROUTED TO ASSURE

SEWER", IF APPLICABLE. 3. ALL CATCH BASINS WITHIN PROPOSED TRAFFIC AREAS SHALL HAVE BICYCLE

PROOF GRATES, IF APPLICABLE. 14. ALL STORM STRUCTURES SHALL HAVE A SMOOTH UNIFORM POURED MORTAR INVERT FROM INVERT IN TO INVERT OUT. IF APPLICABLE.

7. ALL AREAS INDICATED AS PAVEMENT SHALL BE CONSTRUCTED IN ACCORDANCE

STRAIGHT JOINT AND REPLACE THE PAVEMENT WITH THE SAME TYPE AND DEPTH OF MATERIAL AS EXISTING OR AS INDICATED. WHERE NEW PAVEMENT MEETS THE EXISTING PAVEMENT, THE CONTRACTOR SHALL SAW-CUT THE FULL DEPTH OF EXISTING PAVEMENT FOR A SMOOTH AND

CONTRACTOR SHALL EXCAVATE EXISTING PAVEMENT/SIDEWALK AREAS THAT ARE TO BE LANDSCAPED A MINIMUM OF 30" OR AS DEEP AS NECESSARY TO ENSURE ALL STONE BASE / PAVEMENT MATERIAL IS REMOVED (WHICHEVER IS GREATER) AND BACKFILL WITH CLEAN / DRAINING SAND TO WITHIN 4" OF TOP OF CURB TO ÉNSURE

THE CONTRACTOR SHALL ENSURE THAT ISLAND PLANTING AREAS AND OTHER PLANTING AREAS ARE NOT OVER-COMPACTED AND DO NOT CONTAIN ROAD BASE

ALL CUT OR FILL SLOPES SHALL BE 4H:1V OR FLATTER UNLESS OTHERWISE NOTED.

SEE LANDSCAPE PLAN FOR TREE REMOVAL AND PLANTING. ADA RAMPS SHALL NOT EXCEED 6' IN LENGTH AND 6" IN RISE (8.33% SLOPE MAX). 28. CONTRACTOR TO FIELD VERIFY LOCATION OF UNDERGROUND UTILITIES AND IMMEDIATELY NOTIFY ENGINEER OF RECORD OF ANY CONFLICTS WITH SIGNAGE **FOUNDATIONS** 29. ELEVATIONS SHOWN AT CURB LINE ARE EDGE OF PAVEMENT UNLESS SPECIFIED OTHERWISE.

32. FDOT DITCH BOTTOM INLETS TO BE MODIFIED FOR H20 TRAFFIC RATING.

30. ELEVATIONS ARE BASED ON NAVD88 DATUM DETERMINED BY GPS OBSERVATIONS,

PAVING AND DRAINAGE LEGEND

PROPERTY LINE EXISTING STORMWATER PIPE PROPOSED STORMWATER PIPE PROPOSED CATCH BASIN EXISTING TYPE "D" CURB PROPOSED TYPE "D" CURB PROPOSED TYPE "F" CURB AND GUTTER PROPOSED SPOT ELEVATION 19.83 EXISTING SPOT ELEVATION +19.83 MATCH EXISTING \sim FLOW ARROW GRADING HIGHPOINT/RIDGELINE EX. WATER MAIN EX. WATER VALVE EX. HYDRANT

— PROP. WATER SERVICE LINE

PROP. WATER METER & RPZ PROP. SANITARY SEWER CLEANOUT PROP. SANITARY SEWER PIPE ---- SAWCUT LINE

BENCHMARK #1 DESCRIPTION: MAG NAIL SET ELEV=7.16'

BENCHMARK #2

ELEV=8.33' DESCRIPTION: MAG NAIL SET

FLOOD INFORMATION

FLOOD ZONE "X" AND "AE (EL 6)", BASED ON FLOOD INSURANCE

| CURVE TABLE | | | | | | | |
|-------------|--------|--------|-------|--------------|--------|--|--|
| URVE # | LENGTH | RADIUS | DELTA | CHD. BEARING | CHORD | | |
| C1 | 43.95' | 28.00' | | S42°34'23"W | 39.58' | | |

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WOOD C #009-PREPARED I

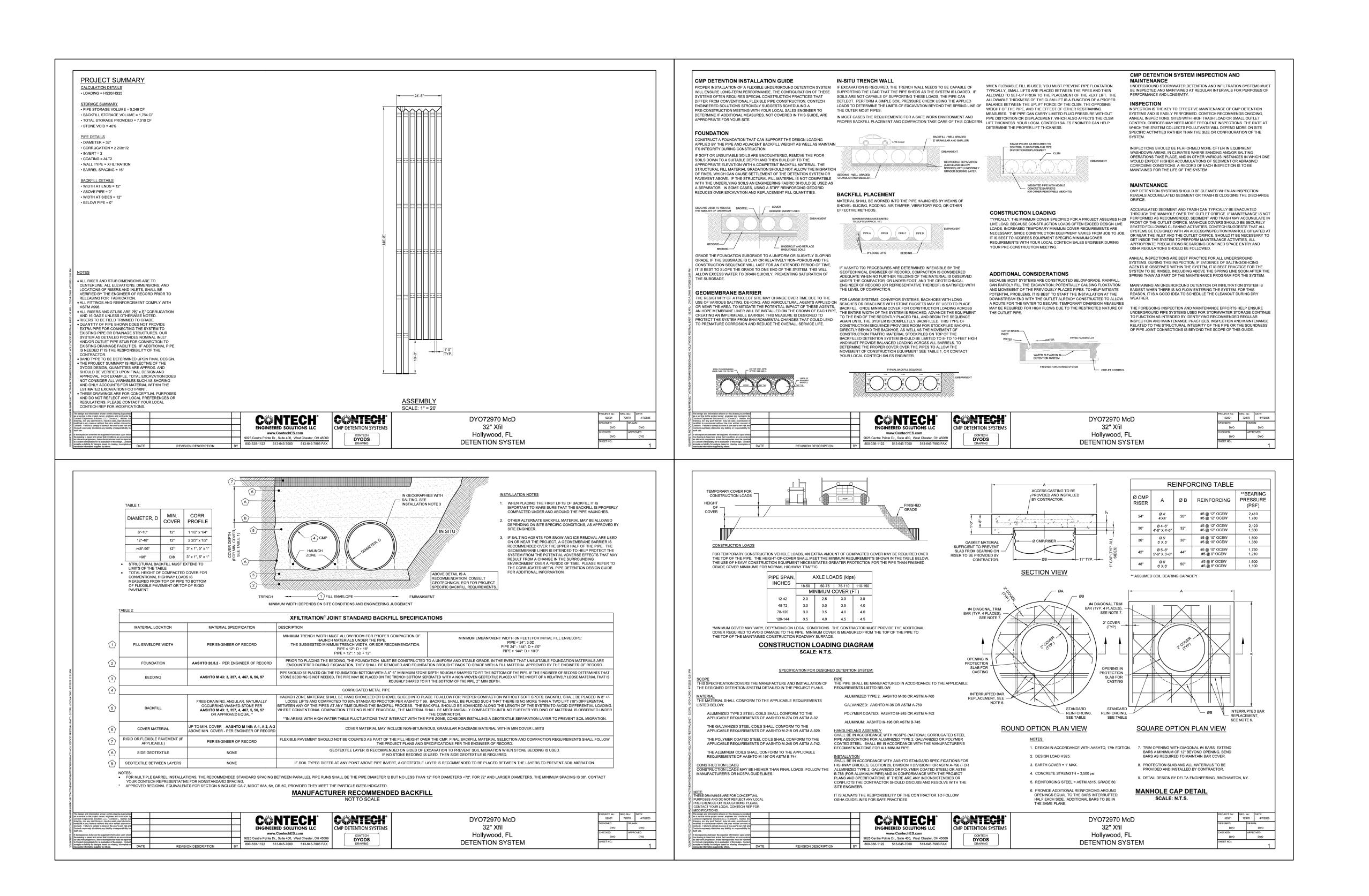
> SHEET NUMBER C-200

PROJECT DATUM: NAVD88 THE PRESENCE OF GROUNDWATER SHOULD ANTICIPATED ON THIS PROJECT.

CONTRACTOR'S BID SHALL INCLUDE

Always call 811 two full business days before you dig to hav underground utilities located and marked.

CONSIDERATION FOR ADDRESSING THIS ISSUE



THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE.

Always call 811 two full business days before you dig to have underground utilities located and marked.

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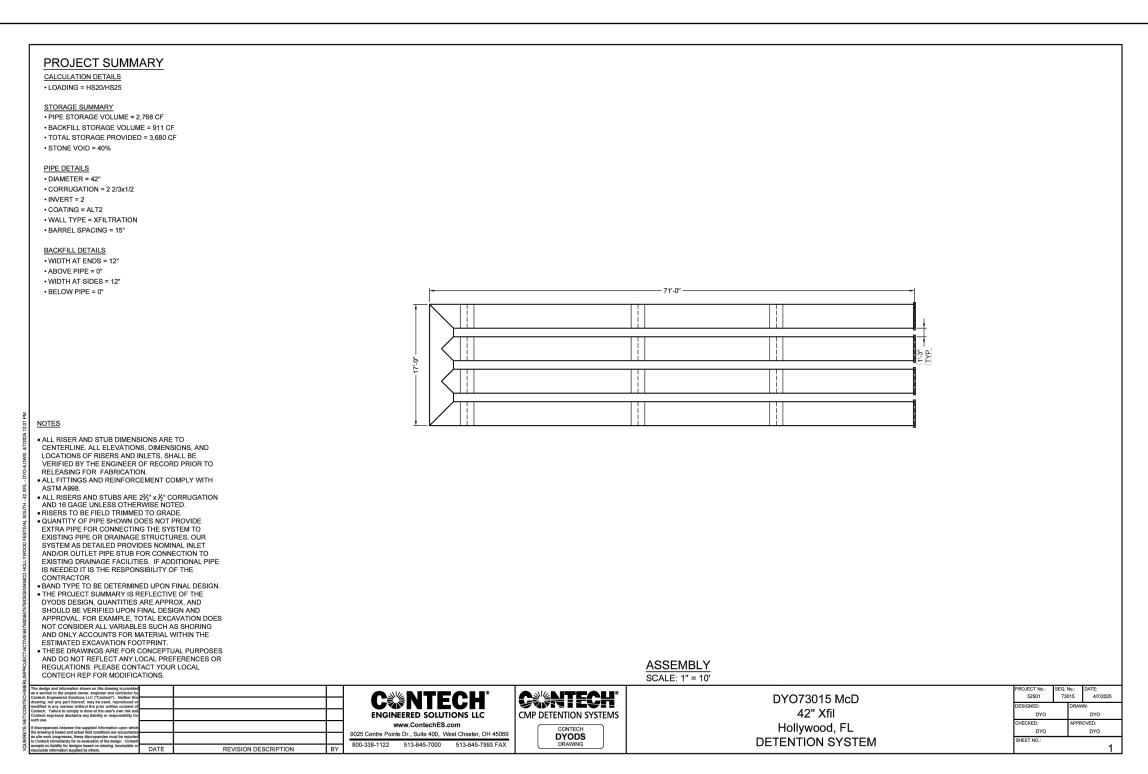
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WOOD | C #009-PREPARED |

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TRENCH --- EMBANKMENT MINIMUM WIDTH DEPENDS ON SITE CONDITIONS AND ENGINEERING JUDGEMENT

MINIMUM TRENCH WIDTH MUST ALLOW ROOM FOR PROPER COMPACTION OF HAUNCH MATERIALS UNDER THE PIPE.

THE SUGGESTED MINIMUM TRENCH WIDTH, OR EOR RECOMMENDATION:

PIPE ≤ 12": D + 16" PIPE > 12": 1.5D + 12"

XFILTRATION® JOINT STANDARD BACKFILL SPECIFICATIONS

CORRUGATED METAL PIPE

NOTES:

• FOR MULTIPLE BARREL INSTALLATIONS, THE RECOMMENDED STANDARD SPACING BETWEEN PARALLEL PIPE RUNS SHALL BE THE PIPE DIAMETER /2 BUT NO LESS THAN 12" FOR DIAMETERS <72". FOR 72" AND LARGER DIAMETERS, THE MINIMUM SPACING IS 36". CONTACT

MANUFACTURER RECOMMENDED BACKFILL

CWATECH

CMP DETENTION SYSTEMS

DIAMETER, D MIN. CORR. COVER PROFILE

12"-48" 12" 2 2/3" x 1/2"

>48"-96" 12" 3" x 1", 5" x 1"

STRUCTURAL BACKFILL MUST EXTEND TO

TOTAL HEIGHT OF COMPACTED COVER FOR CONVENTIONAL HIGHWAY LOADS IS MEASURED FROM TOP OF PIPE TO BOTTOM OF FLEXIBLE PAVEMENT OR TOP OF RIGID PAVEMENT.

MATERIAL LOCATION

FILL ENVELOPE WIDTH

FOUNDATION

BEDDING

BACKFILL

COVER MATERIAL

RIGID OR FLEXIBLE PAVEMENT (IF

GEOTEXTILE BETWEEN LAYERS

>96" D/8 3" x 1", 5" x 1"

12" 1 1/2" x 1/4"

MATERIAL SPECIFICATION

PER ENGINEER OF RECORD

AASHTO M 43: 3, 357, 4, 467, 5, 56, 57

OCCURRING WASHED-STONE PER AASHTO M 43: 3, 357, 4, 467, 5, 56, 57 OR APPROVED EQUAL *

PER ENGINEER OF RECORD

YOUR CONTECH REPRESENTATIVE FOR NONSTANDARD SPACING.

APPROVED REGIONAL EQUIVALENTS FOR SECTION 5 INCLUDE CA-7, MIDOT 6AA, 6A, OR 5G, PROVIDED THEY MEET THE PARTICLE SIZES INDICATED.

9025 Centre Pointe Dr., Suite 400, West Chester, 800-338-1122 513-645-7000 513-645-7

DESCRIPTION

IN GEOGRAPHIES WITH

ABOVE DETAIL IS A

PRIOR TO PLACING THE BEDDING, THE FOUNDATION MUST BE CONSTRUCTED TO A UNIFORM AND STABLE GRADE. IN THE EVENT THAT UNSUITABLE FOUNDATION MATERIALS AF ENCOUNTERED DURING EXCAVATION, THEY SHALL BE REMOVED AND FOUNDATION BROUGHT BACK TO GRADE WITH A FILL MATERIAL APPROVED BY THE ENGINEER OF RECORD

PIPE SHOULD BE PLACED ON THE FOUNDATION BOTTOM WITH A 4"-6" MINIMUM STONE DEPTH ROUGHLY SHAPPED TO FIT THE BOTTOM OF THE PIPE. IF THE ENGINEER OF RECORD DETERMINES THA

STONE BEDDING IS NOT NEEDED, THE PIPE MAY BE PLACED ON THE TRENCH BOTTOM SEPERATED WITH A NON-WOVEN GEOTEXTILE PLACED AT THE INVERT OF A RELATIVELY LOOSE MATERIAL THAT IS

ROUGHLY SHAPED TO FIT THE BOTTOM OF THE PIPE, 2" MIN DEPTH.

HAUNCH ZONE MATERIAL SHALL BE HAND SHOVELED OR SHOVEL SLICED INTO PLACE TO ALLOW FOR PROPER COMPACTION WITHOUT SOFT SPOTS. BACKFILL SHALL BE PLACED IN 8" +/LOOSE LIFTS AND COMPACTED TO 90% STANDARD PROCTOR PER AASHTO T 99. BACKFILL SHALL BE PLACED SUCH THAT THERE IS NO MORE THAN A TWO LIFT (16") DIFFERENTIAL
BETWEEN ANY OF THE PIPES AT ANY TIME DURING THE BACKFILL PROCESS. THE BACKFILL SHOULD BE ADVANCED ALONG THE LENGTH OF THE SYSTEM TO AVOID DIFFERENTIAL LOADING.
WHERE CONVENTIONAL COMPACTION TESTING IS NOT PRACTICAL, THE MATERIAL SHALL BE MECHANICALLY COMPACTED UNTIL NO FURTHER YIELDING OF MATERIAL IS OBSERVED UNDER

THE COMPACTOR.

**IN AREAS WITH HIGH WATER TABLE FLUCTUATIONS THAT INTERACT WITH THE PIPE ZONE, CONSIDER INSTALLING A GEOTEXTILE SEPARATION LAYER TO PREVENT SOIL MIGRATION.

 $\hbox{\it COVER MATERIAL MAY INCLUDE NON-BITUMINOUS, GRANULAR ROADBASE MATERIAL WITHIN MIN COVER LIMITS}\\$

FLEXIBLE PAVEMENT SHOULD NOT BE COUNTED AS PART OF THE FILL HEIGHT OVER THE CMP. FINAL BACKFILL MATERIAL SELECTION AND COMPACTION REQUIREMENTS SHALL FOLLOW THE PROJECT PLANS AND SPECIFICATIONS PER THE ENGINEER OF RECORD.

GEOTEXTILE LAYER IS RECOMMENDED ON SIDES OF EXCAVATION TO PREVENT SOIL MIGRATION WHEN STONE BEDDING IS USED. IF NO STONE BEDDING IS USED, THEN SIDE GEOTEXTILE IS REQUIRED.

IF SOIL TYPES DIFFER AT ANY POINT ABOVE PIPE INVERT, A GEOTEXTILE LAYER IS RECOMMENDED TO BE PLACED BETWEEN THE LAYERS TO PREVENT SOIL MIGRATION.

DYO73015 McD

42" Xfil

Hollywood, FL

DETENTION SYSTEM

SPECIFIC BACKFILL REQUIREMENTS.

- SALTING. SEE INSTALLATION NOTE 3

INSTALLATION NOTES

. WHEN PLACING THE FIRST LIFTS OF BACKFILL IT IS IMPORTANT TO MAKE SURE THAT THE BACKFILL IS PROPERLY COMPACTED UNDER AND AROUND THE PIPE HAUNCHES.

OTHER ALTERNATE BACKFILL MATERIAL MAY BE ALLOWED DEPENDING ON SITE SPECIFIC CONDITIONS, AS APPROVED BY SITE ENGINEER.

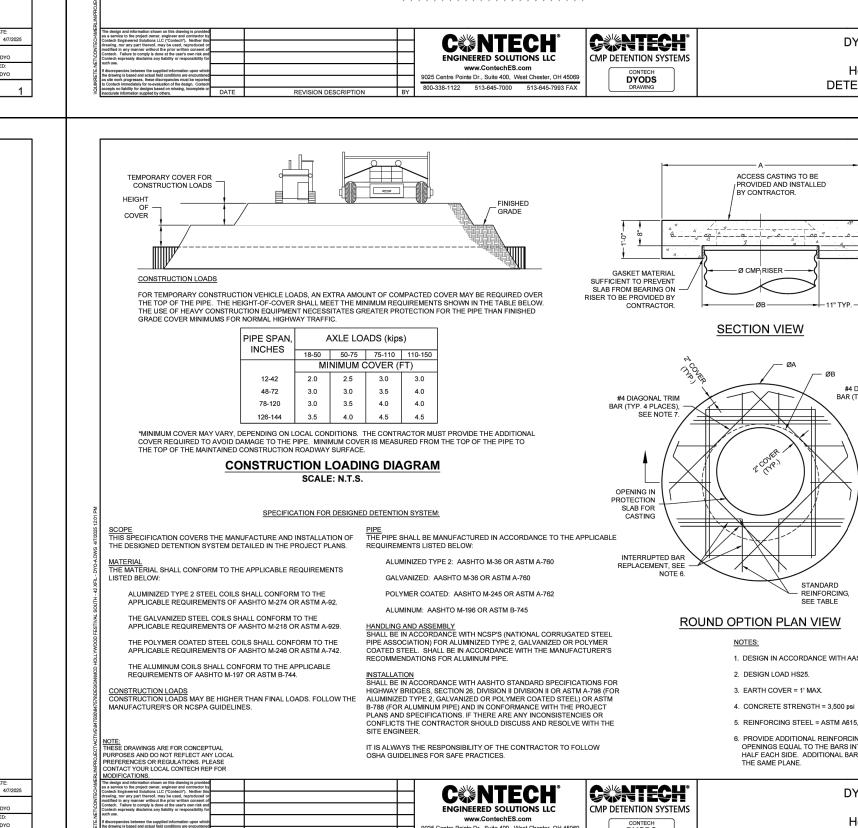
3. IF SALTING AGENTS FOR SNOW AND ICE REMOVAL ARE USED ON OR NEAR THE PROJECT, A GEOMEMBRANE BARRIER IS RECOMMENDED OVER THE UPPER HALF OF THE PIPE. THE GEOMEMBRANE LINER IS INTENDED TO HELP PROTECT THE SYSTEM FROM THE POTENTIAL ADVERSE EFFECTS THAT MAY STELL TERMAN CLANDER IN THE SUIDEN BURDING.

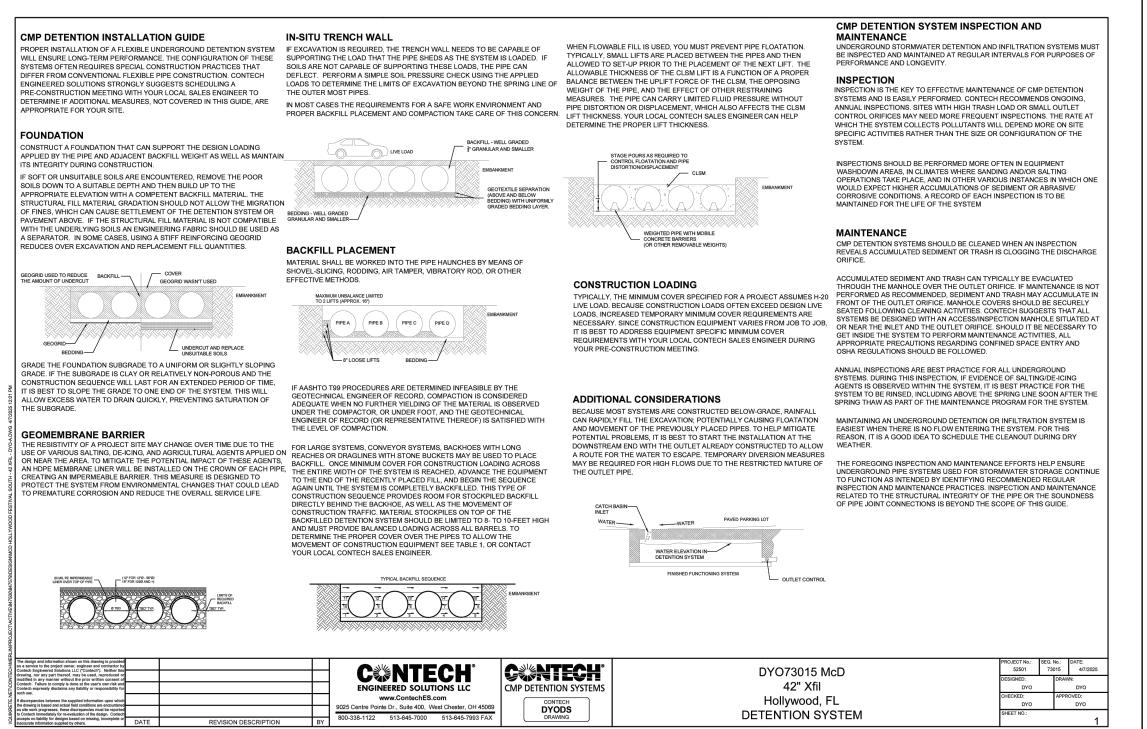
RESULT FROM A CHANGE IN THE SURROUNDING ENVIRONMENT OVER A PERIOD OF TIME. PLEASE REFER TO THE CORRUGATED METAL PIPE DETENTION DESIGN GUIDE

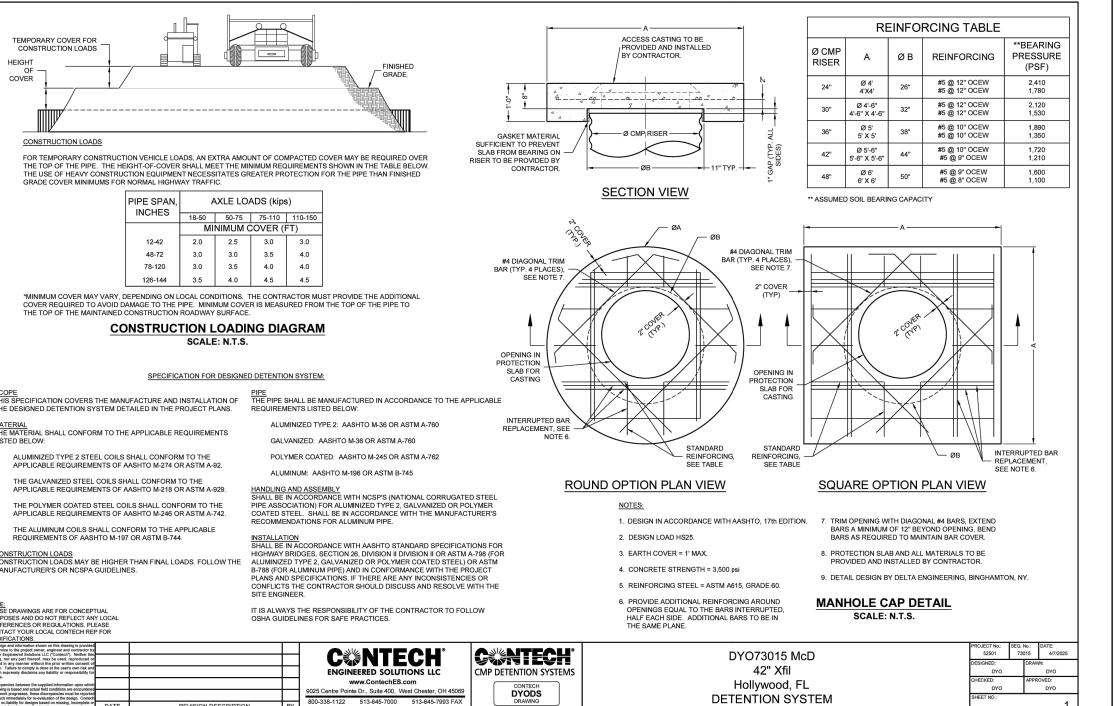
FOR ADDITIONAL INFORMATION.

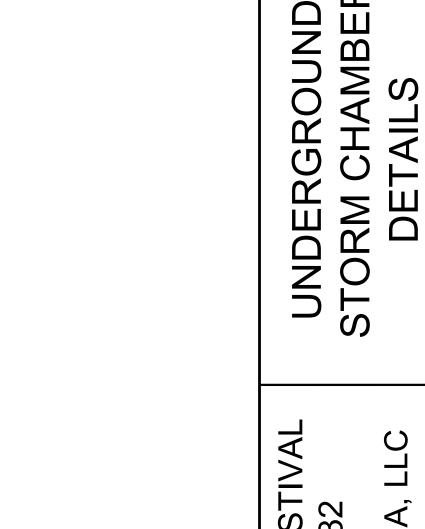
MINIMUM EMBANKMENT WIDTH (IN FEET) FOR INITIAL FILL ENVELOPE

PIPE > 144": D + 10'0"









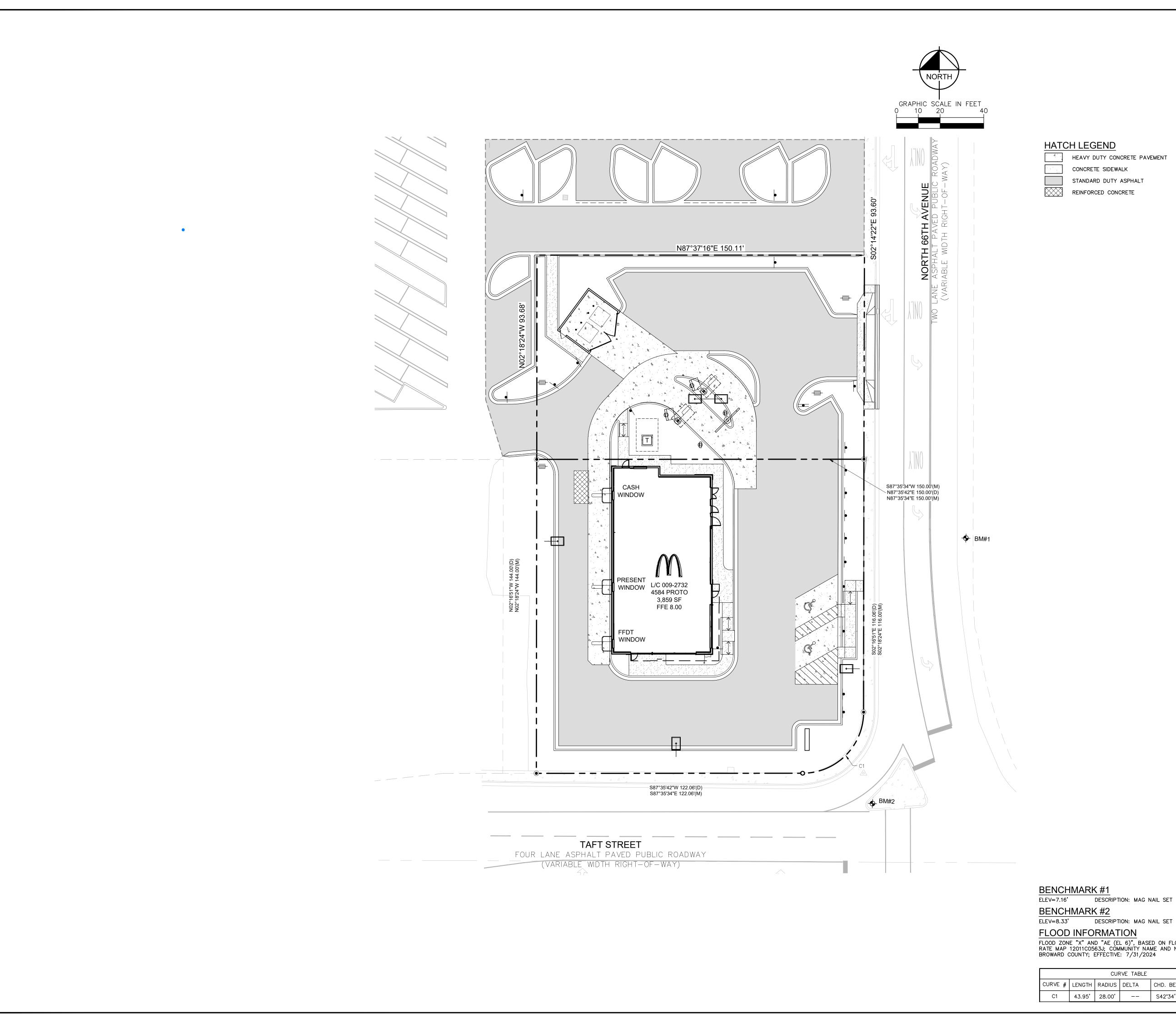
FE: 'OOD #009-REPARED | PROJECT DATUM: NAVD88 THE PRESENCE OF GROUNDWATER SHOULD B ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE Always call 811 two full business days before you dig to hav underground utilities located and marked.

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"" SCO ST ASSI

SHEET NUMBER C-202



HEAVY DUTY CONCRETE PAVEMENT

DESCRIPTION: MAG NAIL SET

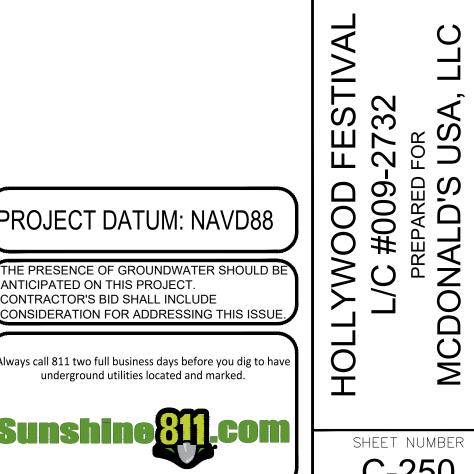
FLOOD ZONE "X" AND "AE (EL 6)", BASED ON FLOOD INSURANCE RATE MAP 12011C0563J; COMMUNITY NAME AND NUMBER, BROWARD COUNTY; EFFECTIVE: 7/31/2024

| | | CUF | RVE TABLE | | |
|---------|--------|--------|-----------|--------------|--------|
| CURVE # | LENGTH | RADIUS | DELTA | CHD. BEARING | CHORD |
| C1 | 43.95' | 28.00' | | S42°34'23"W | 39.58' |

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD B ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

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SHEET NUMBER C-250

PAVING

CROSSING #3

CROSSING #4

CROSSING #5

CROSSING #2

CROSSING #1

UTILITY LEGEND

| | RIGHT OF WAY / PROPERTY LINE |
|------|---|
| | EXISTING OVERHEAD UTILITY LINES |
| | EXISTING WATER MAIN |
| G | EXISTING GAS MAIN |
| | EXISTING COMMUNICATION LINES |
| ~ | EXISTING FIRE HYDRANT |
| Ø | EXISTING UTILITY POLE |
| | EXISTING UTILITY HANDHOLE |
| | PROPOSED LIGHT POLE |
| ss | PROPOSED SANITARY SEWER LINE |
| wm | PROPOSED WATER SERVICE |
| | PROPOSED STORMWATER PIPE |
| ELEC | PROPOSED UNDERGROUND ELECTRI SERVICE |
| | PROPOSED CATCH BASIN |
| | PROPOSED STORM WATER MANHOLE |

PROPOSED STORM WATER MANHOLE PROPOSED WATER METER

PROPOSED RPZ PROPOSED FITTINGS

PROPOSED SANITARY SEWER CLEANOUT

| STRUCTURE NAME: | DETAILS: |
|-----------------|--|
| CO-1 | CLEANOUT W/ 45° BEND RIM: 7.47 INV IN: 3.64 INV OUT: 3.64 |
| CO-2 | CLEANOUT W/ 45° BEND RIM: 7.40 INV IN: 3.48 |

STRUCTURE TABLE

INV OUT: 3.48 CLEANOUT RIM: 7.35 CO - 3INV IN: 3.31 INV OUT: 3.31 CLEANOUT RIM: 6.90 INV IN: 1.22 INV IN: 1.22 INV OUT: 1.22 **CLEANOUT** CO-5 RIM: 6.37 INV IN: 1.00

SCHIER SAMPING PORT

SV10. REFER TO SHEET

C-302 FOR DETAILS

RIM: 7.34

INV IN: 3.28

INV OUT: 3.11

* CLEAN-OUTS IN PAVEMENT MUST BE H20

TRAFFIC BEARING.

** CONTRACTOR TO CONFIRM INVERT ELEVATION, PIPE SIZE, AND MATERIAL PRIOR TO INSTALLATION AND NOTIFY ENGINEER OF ANY DISCREPANCIES

WATER AND SEWER UTILITY NOTES ALL CONSTRUCTION SHALL MEET OR EXCEED THE LOCAL WATER AND SEWER REQUIREMENTS AND THE FLORIDA DEPARMENT OF ENVIRONMENTAL PROTECTION REQUIREMENTS UNLESS OTHERWISE NOTED. IT IS THE CONTRACTOR'S RESPONSIBILITY TO OBTAIN THE SPECIFICATIONS AND DETAILS FROM THE LOCAL AGENCY.

THE CONTRACTOR SHALL CONSTRUCT GRAVITY SEWER LATERALS, MANHOLES GRAVITY SEWER LINES, FORCE MAIN, AND DOMESTIC WATER AND FIRE PROTECTION SYSTEM AS SHOWN ON THESE PLANS. THE CONTRACTOR SHALL FURNISH ALL NECESSARY MATERIALS, EQUIPMENT, MACHINERY, TOOLS, MEANS OF TRANSPORTATION AND LABOR NECESSARY TO COMPLETE THE WORK IN FULL AND COMPLETE ACCORDANCE WITH THE SHOWN, DESCRIBED AND REASONABLY INTENDED REQUIREMENTS OF THE CONTRACT DOCUMENTS AND JURISDICTIONAL AGENCY REQUIREMENTS. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.

DEFLECTION OF PIPE JOINTS AND CURVATURE OF PIPE SHALL NOT EXCEED THE MANUFACTURER'S SPECIFICATIONS. SECURELY CLOSE ALL OPEN ENDS OF PIPE AND FITTINGS WITH A WATERTIGHT PLUG WHEN WORK IS NOT IN PROGRESS. THE INTERIOR OF ALL PIPES SHALL BE CLEAN AND JOINT SURFACES WIPED CLEAN AND DRY AFTER THE PIPE HAS BEEN LOWERED INTO THE TRENCH. VALVES SHALL BE PLUMB AND LOCATED ACCORDING TO THE PLANS.

ALL PHASES OF INSTALLATION, INCLUDING UNLOADING, TRENCHING, LAYING AND BACK FILLING, SHALL BE DONE IN A FIRST CLASS WORKMANLIKE MANNER. ALL PIPE AND FITTINGS SHALL BE CAREFULLY STORED FOLLOWING MANUFACTURER'S RECOMMENDATIONS. CARE SHALL BE TAKEN TO AVOID DAMAGE TO THE COATING OR LINING OF ANY D.I. PIPE FITTINGS. ANY PIPE OR FITTING WHICH IS DAMAGED OR WHICH HAS FLAWS OR IMPERFECTIONS WHICH, IN THE OPINION OF THE ENGINEER OR OWNER, RENDERS IT UNFIT FOR USE, SHALL NOT BE USED. ANY PIPE NOT SATISFACTORY FOR USE SHALL BE CLEARLY MARKED AND IMMEDIATELY REMOVED

FROM THE JOB SITE, AND SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE. WATER FOR FIRE FIGHTING SHALL BE AVAILABLE FOR USE PRIOR TO COMBUSTIBLES BEING BROUGHT ON SITE.

ALL UTILITY AND STORM DRAIN TRENCHES LOCATED UNDER AREAS TO RECEIVE PAVING SHALL BE COMPLETELY BACK FILLED IN ACCORDANCE WITH THE GOVERNING JURISDICTIONAL AGENCY'S SPECIFICATIONS. IN THE EVENT THAT THE CONTRACT DOCUMENTS AND THE JURISDICTIONAL AGENCY REQUIREMENTS ARE NOT IN AGREEMENT, THE MOST STRINGENT SHALL GOVERN.

CONTRACTOR SHALL PERFORM, AT HIS OWN EXPENSE, ANY AND ALL TESTS REQUIRED BY THE SPECIFICATIONS AND/OR ANY AGENCY HAVING JURISDICTION. THESE TESTS MAY INCLUDE, BUT MAY NOT BE LIMITED TO, INFILTRATION AND EXFILTRATION. TELEVISION INSPECTION AND A MANDREL TEST ON GRAVITY SEWER. A COPY OF THE TEST RESULTS SHALL BE PROVIDED TO THE UTILITY PROVIDER, OWNER AND JURISDICTIONAL AGENCY AS REQUIRED.

ALL PIPES AND CONNECTIONS ARE TO BE RESTRAINED IN ACCORDANCE WITH THE DETAILS ENCLOSED HEREIN.

CONTRACTOR TO FURNISH AND INSTALL NECESSARY FITTINGS AND PIPE AS REQUIRED TO CONNECT WATER SERVICE TO BUILDINGS.

10. ALL WATER, SEWER, AND IRRIGATION SHALL BE CONSTRUCTED IN ACCORDANCE

WITH THE CITY OF HOLLYWOOD STANDARDS (LATEST EDITION)

UTILITY NOTES ALL FILL MATERIAL IS TO BE IN PLACE AND COMPACTED BEFORE

- INSTALLATION OF PROPOSED UTILITIES. 2. ENGINEER SHALL NOTIFY THE WATER UTILITY AUTHORITIES INSPECTOR 72 HOURS BEFORE CONNECTING TO ANY EXISTING LINE.
- SANITARY SEWER PIPE SHALL BE AS FOLLOWS: 4"-6" PVC SCHEDULE 40 4. WATER LINES SHALL BE PER CITY OF PALM BAY STANDARDS.
- MINIMUM TRENCH WIDTH SHALL BE 2 FEET. 6. ALL UTILITIES SHOULD BE KEPT TEN (10') APART (PARALLEL) OR WHEN
- CROSSING 18" VERTICAL CLEARANCE (OUTSIDE EDGE OF PIPE TO OUTSIDE EDGE OF PIPE). 7. CONTRACTOR SHALL MAINTAIN A MINIMUM OF 3'-0" COVER ON ALL WATER LINES, SEWER LINES AND STORM LINES.
- 8. IN THE EVENT OF A VERTICAL CONFLICT BETWEEN WATER LINES, SANITARY LINES, STORM LINES AND GAS LINES (EXISTING AND PROPOSED), THE SANITARY LINE SHALL BE DUCTILE IRON PIPE WITH MECHANICAL JOINTS AT LEAST 10 FEET ON BOTH SIDES OF CROSSING, THE WATER LINE SHALL HAVE MECHANICAL JOINTS WITH APPROPRIATE THRUST BLOCKING
- AS REQUIRED TO PROVIDE A MINIMUM OF 18" CLEARANCE. MEETING REQUIREMENTS OF ANSI A21.10 OR ANSI 21.11 (AWWA C-151) (CLASS 50). 9. LINES UNDERGROUND SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKELLING
- 10. ALL CONCRETE FOR ENCASEMENTS SHALL HAVE A MINIMUM 28 DAY COMPRESSION STRENGTH AT 3000 P.S.I.
- 11. EXISTING UTILITIES SHALL BE VERIFIED IN FIELD PRIOR TO INSTALLATION OF ANY NEW LINES 12. REFER TO INTERIOR PLUMBING DRAWINGS FOR TIE-IN OF ALL UTILITIES.
- 13. CONTRACTOR IS RESPONSIBLE FOR COMPLYING TO THE SPECIFICATIONS OF THE LOCAL AUTHORITIES (ANY CITY/COUNTY) WITH REGARDS TO MATERIALS AND INSTALLATION OF THE WATER AND SEWER LINES.
- 14. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED
- IMPROVEMENTS SHOWN ON THE PLANS. 15. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE
- 16. CONTRACTOR SHALL COORDINATE WITH ALL UTILITY COMPANIES FOR
- INSTALLATION REQUIREMENTS AND SPECIFICATIONS. 17. UNDERGROUND UTILITY LINES SHALL BE INSTALLED, INSPECTED AND APPROVED BEFORE BACKFILLING.
- 18. THE CONTRACTOR SHALL BE RESPONSIBLE FOR LOCATING EXISTING WATER MAINS, FORCE MAINS, SANITARY SEWER AND STORM MAINS AND MAINTAIN MINIMUM CLEARANCES BETWEEN WATER MAINS AND OTHER UTILITIES AT ALL POINTS ALONG THEIR LENGTH AS REQUIRED IN THE
- PLANS. DETAILS AND SPECIFICATIONS. 19. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF THE VARIOUS UTILITY COMPANIES, AND WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD, THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANIES AT LEAST 72 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES, IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO RELOCATE ALL EXISTING UTILITIES WHICH CONFLICT WITH THE PROPOSED
- IMPROVEMENTS SHOWN ON THE PLANS. 20. CONTRACTOR IS RESPONSIBLE FOR ALL NECESSARY INSPECTIONS AND/OR CERTIFICATIONS REQUIRED BY CODES AND/OR UTILITY SERVICE COMPANIES. THIS AND THE FINAL CONNECTIONS OF THE SERVICE SHALL BE COMPLETED 30 DAYS PRIOR TO STORE POSSESSION.
- 21. ALL UTILITY LENGTHS SHOWN ARE APPROXIMATE. 22. A UTILITY CONTRACTOR WILL BE REQUIRED FOR THE INSTALLATION OF THE WATER LINE AND APPURTENANCES.
- 23. ELEVATIONS ARE BASED ON NAVD88 DATUM DETERMINED BY GPS OBSERVATIONS PROVIDED BY SURVEYOR.
- 24. 4" PVC SANITARY SEWER MUST HAVE A MINIMUM 2% SLOPE. 25. 6" PVC SANITARY SEWER MUST HAVE A MINIMUM 1.04% SLOPE.

BENCHMARK #1

ELEV=7.16' DESCRIPTION: MAG NAIL SET

BENCHMARK #2

ELEV=8.33' DESCRIPTION: MAG NAIL SET

| | | CUF | RVE TABLE | | |
|---------|--------|--------|-----------|--------------|--------|
| CURVE # | LENGTH | RADIUS | DELTA | CHD. BEARING | CHORD |
| C1 | 43.95' | 28.00' | | S42°34'23"W | 39.58' |



THE PRESENCE OF GROUNDWATER SHOULD I ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to hav underground utilities located and marked.



C-300

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 \Box

08

SHEET NUMBER

- 1. 4" FPT inlet/outlet with 4" plain end adapters, single inlet and triple outlet.
- 2. Unit weight w/ cast iron covers: 528 lbs. (For wet weight add 4,254 lbs.)
- 3. Maximum operating temperature: 150° F continuous 4. Capacities - Liquid: 510 gal. Grease: 3,048 lbs. (417 gal.) @100 GPM Solids: 128 gal.
- 5. Built-in flow control. For series installations, only install flow control on the first unit in the series if necessary.
- 6. For gravity drainage applications only.
- 7. Do not use for pressure applications.
- 8. Cover placement allows full access to tank for proper maintenance.
- 9. Vent not required unless per local code.
- 10. Engineered inlet and outlet diffusers with inspection ports are removable to inspect / clean piping.
- 11. Integral air relief / Anti-siphon / Sampling access.
- 12. Adjustable cover adapters provide up to 4" of additional
- 13. Designed for below-grade, above-grade, indoor or outdoor installations.
- 14. Safety Star®, access restrictor built into each cover adapter, prevents accidental entry to tanks (450 lb rating).

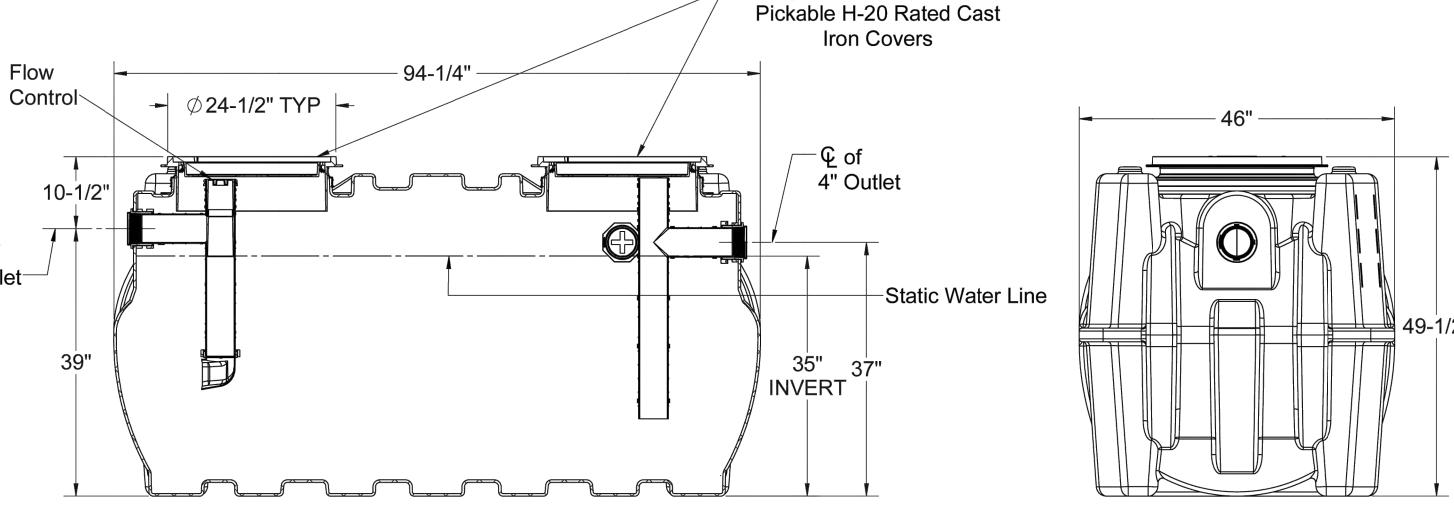
ENGINEER SPECIFICATION GUIDE

Schier Great Basin™ grease interceptor model # GB-500 shall be lifetime guaranteed and made in USA of seamless, rotationally-molded polyethylene with minimum 7/16" uniform wall thickness. Flow control cartridge shall be PVC. Interceptor shall be furnished for above or below-grade installation with adjustable cover adapter, Safety Star® access restrictor built into each cover adapter, and three outlet options. Interceptor shall be certified to ASME A112.14.3 (Type C) and CSA B481.1. Interceptor flow rate shall be 100 GPM. Interceptor grease capacity shall be 3,048 lbs. Cover shall provide water/gas-tight seal and have minimum 16,000 lbs. load capacity.

CERTIFIED PERFORMANCE

Great Basin™ hydromechanical grease interceptors are third party performance-tested and listed by IAPMO to ASME #A112.14.3 and CSA B481.1 grease interceptor standards and greatly exceed requirements for grease separation and storage. They are compliant to the Uniform Plumbing Code and the International Plumbing Code.

FLOW 20-1/8" --Outlet A (Optional) Outlet B (Standard) Safety Star® Outlet C (Optional) ISOMETRIC VIEW **TOP VIEW** (COVERS REMOVED FOR CLARITY) Adjustable Adapter with



10-1/2" 4" Inlet-49-1/2" 39" **SECTION A-A END VIEW**

SPECIFICATION SHEET

MODEL NUMBER:

PART NUMBER:

Flow

4075-001-01

⊈ of

PROPRIETARY AND CONFIDENTIAL

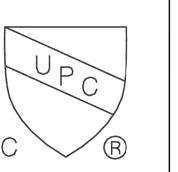
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF **SCHIER PRODUCTS**. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF **SCHIER PRODUCTS** IS PROHIBITED.

GB-500

DESCRIPTION:

GB-500 GREASE INTERCEPTOR 100 GPM, 4" INLET/OUTLET, H-20 RATED CAST IRON COVERS

DWG BY: C. BUSENITZ 4/14/2022 ECO: DATE:





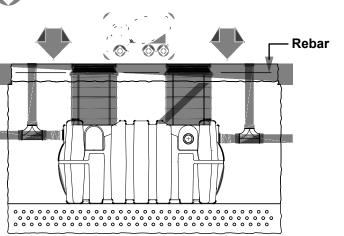


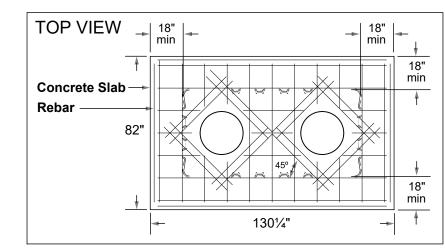
6455 Woodland Dr Shawnee, KS 66218 Tel: 913-951-3300 Fax: 913-951-3399 schierproducts.com

Failure to follow 10 Backfill and Finished Grade ONLY this guidance voids 10aBackfill

Fill unit with water for stabilization and float-out prevention. Backfill evenly around tank using crushed aggregate (approximately 3/4" size rock or sand with no fines) or flowable fill. Do not compact backfill around unit.

10bPour concrete slab to finished grade





Vehicular Traffic Areas: Minimum 8" thick concrete slab with rebar required. Thickness of concrete around covers to be determined by specifying engineer. If traffic loading is required the concrete slab dimensions shown are for guideline purposes only. Concrete to be 28 day compressive strength to 4,000 PSI. Use No. 4 rebar (ø 1/2") grade 60 steel per ASTM A615: connected with tie wire. Rebar to be 2-1/2" from edge of concrete and spaced in a 12" grid with 4" spacing around access openings.

Pedestrian Traffic or Greenspace Areas: Minimum 4" thick concrete slab with rebar required.

Schier | GB-500 Installation Guide

D

TAIL

HOLLYWOOD FEST L/C #009-2732 PREPARED FOR MCDONALD'S USA,

SHEET NUMBER

PROJECT DATUM: NAVD88 THE PRESENCE OF GROUNDWATER SHOULD ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE lways call 811 two full business days before you dig to hav underground utilities located and marked.

C-301

4. Maximum operating temperature: 150° F continuous

5. Offset connections

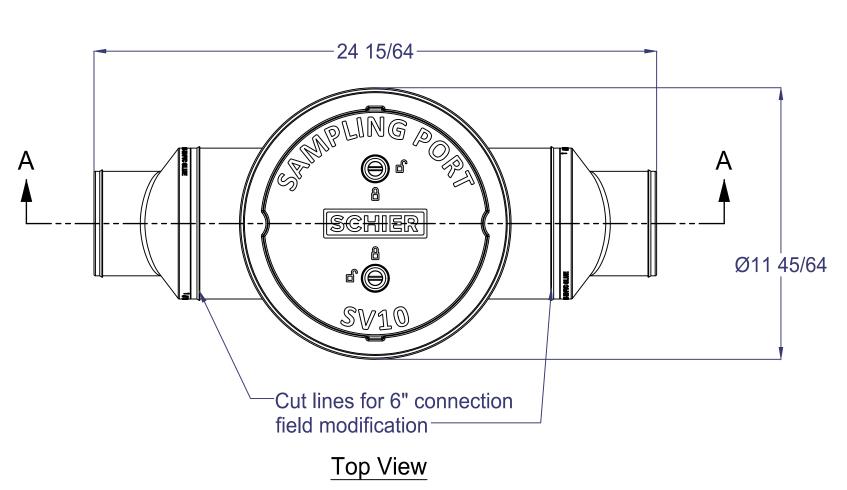
6. 2 rolls of 33" x 2" butyl mastic tape provided for sealing build-your-own riser joints

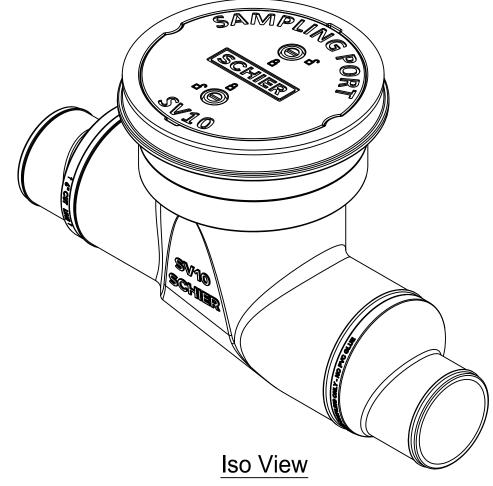
ENGINEER SPECIFICATION GUIDE

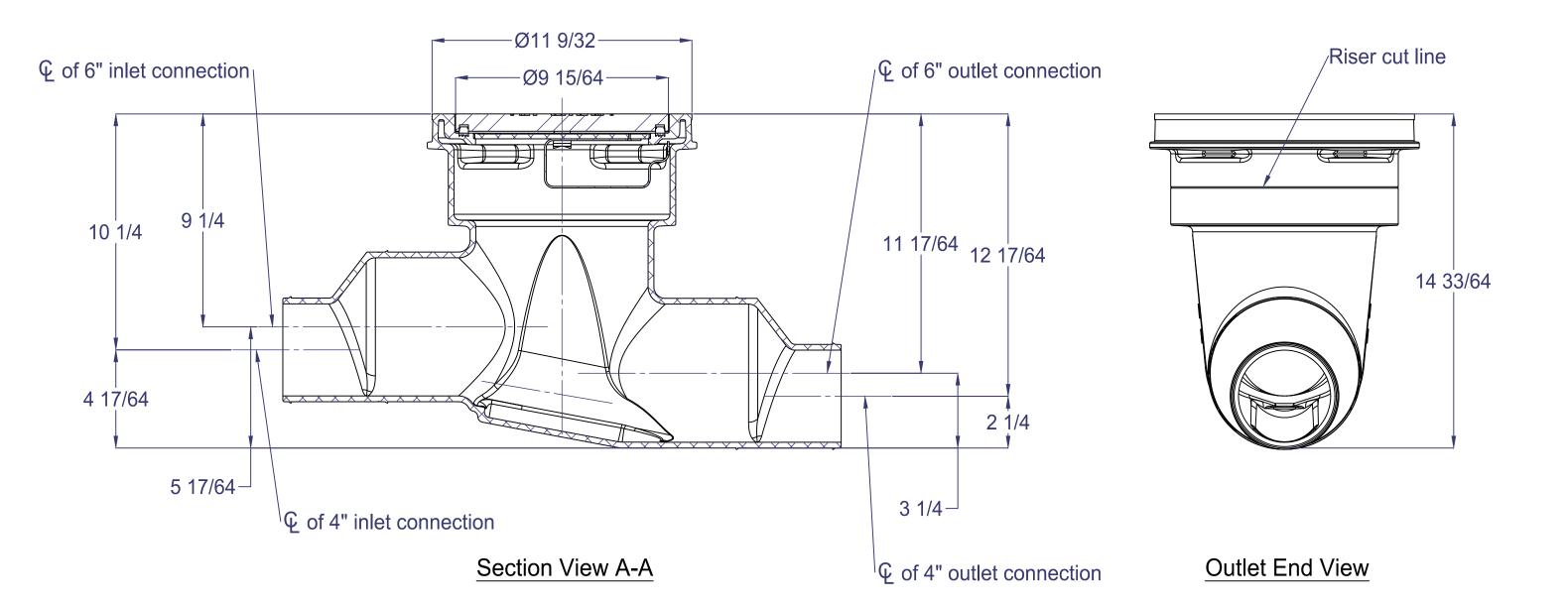
Schier Sewer Viewer™ sampling port model # SV10 shall be lifetime guaranteed and madein USA of seamless, rotationally-molded polyethylene. Sampling port shall be furnished for above or below grade installation. Cover shall provide water/gas-tight seal and have minimum 16,000 lbs. load capacity.

ACCESSORIES:

Field Cut Risers for extending cover to grade







MODEL NUMBER:

SV10

PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF **SCHIER PRODUCTS**. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF **SCHIER PRODUCTS** IS PROHIBITED.

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY. ANY REPRODUCTS IS PROHIBITED.

PART NUMBER: 8065-001-01

B.BROWN

DESCRIPTION:

SV10 SEWER VIEWER SAMPLING PORT, 4" CONNECTIONS (FIELD MODIFIABLE TO 6"), POLYETHELENE COVER

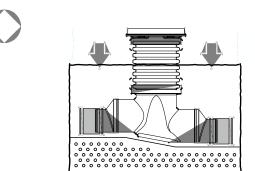
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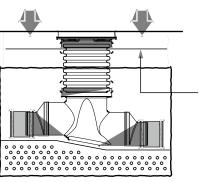
DATE:

SCHIER

6455 Woodland Dr Shawnee, KS 66218 Tel: 913-951-3300 Fax: 913-951-3399 schierproducts.com



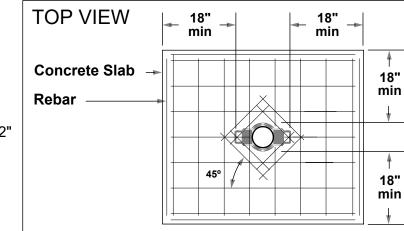




Backfill evenly around tank using crushed aggregate (approximately 3/4" size rock or sand with no fines) or flowable fill. Pour concrete slab to finished grade. Do not compact backfill around unit.

Vehicular Traffic Areas:
Minimum 8" thick concrete slab with rebar required. Thickness of concrete around covers to be determined by specifying engineer. If traffic loading is required the concrete slab dimensions shown are for guideline purposes only. Concrete to be 28 day compressive strength to 4,000 PSI. Use No. 4 rebar (ø 1/2") grade 60 steel per ASTM A615: connected with tie wire. Rebar to be 2-1/2" from edge of concrete and spaced in a 12" grid with 4" spacing around access

Pedestrian Traffic or Greenspace Areas: Minimum 4" thick concrete slab with rebar required.



DETAIL

Kim

HOLLYWOOD FESTIVAL L/C #009-2732 PREPARED FOR MCDONALD'S USA, LLC

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD E ANTICIPATED ON THIS PROJECT.

CONSIDERATION FOR ADDRESSING THIS ISSUE

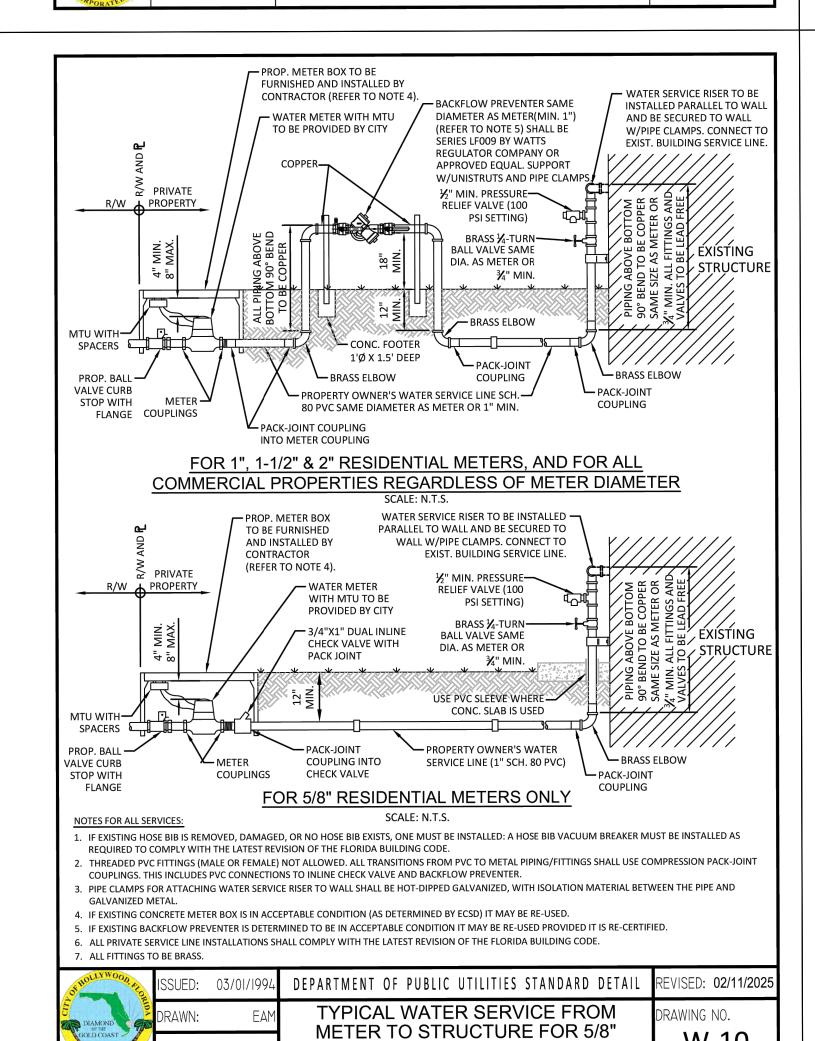
Always call 811 two full business days before you dig to hav underground utilities located and marked.

CONTRACTOR'S BID SHALL INCLUDE

SHEET NUMBER C-302

- 1. NEW OR RELOCATED UNDERGROUND WATER MAINS INCLUDED IN THIS PROJECT THAT WILL CROSS ANY EXISTING OR PROPOSED GRAVITY OR VACUUM-TYPE SANITARY SEWER OR STORM SEWER WILL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST SIX INCHES ABOVE THE OTHER PIPELINE OR AT LEAST 12 INCHES BELOW THE OTHER PIPELINE.
- 2. NEW OR RELOCATED UNDERGROUND WATER MAINS INCLUDED IN THIS PROJECT THAT WILL CROSS ANY EXISTING OR PROPOSED PRESSURE-TYPE SANITARY SEWER, WASTEWATER OR STORM WATER FORCE MAIN, OR PIPELINE CONVEYING RECLAIMED WATER WILL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST 12 INCHES ABOVE OR BELOW THE OTHER PIPELINE. [FAC 62-555.314(2); EXCEPTIONS ALLOWED UNDER FAC 62-555.314(5)].
- 3. AT ALL UTILITY CROSSINGS DESCRIBED ABOVE, ONE FULL LENGTH OF WATER MAIN PIPE WILL BE CENTERED ABOVE OR BELOW THE OTHER PIPELINE SO THE WATER MAIN JOINTS WILL BE AS FAR AS POSSIBLE FROM THE OTHER PIPELINE, OR THE PIPES WILL BE ARRANGED SO THAT ALL WATER MAIN JOINTS ARE AT LEAST THREE FEET FROM ALL JOINTS IN VACUUM-TYPE SANITARY SEWERS, STORM SEWERS, STORM WATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C., AND AT LEAST SIX FEET FROM ALL JOINTS IN GRAVITY OR PRESSURE-TYPE SANITARY SEWERS, WASTEWATER FORCE MAINS, OR PIPELINES CONVEYING RECLAIMED WATER NOT REGULATED UNDER PART III OF CHAPTER 62-610, F.A.C. [FAC 62-555.314(2); EXCEPTIONS ALLOWED UNDER FAC 62-555.314(5)].
- 4. NEW UNDERGROUND WATER MAINS INCLUDED IN THIS PROJECT TO BE DUCTILE IRON PIPE (D.I.P.) WHEN CROSSING BELOW SANITARY SEWER MAINS.
- 5. POLYETHYLENE ENCASEMENT MATERIAL SHALL BE USED TO ENCASE ALL BURIED DUCTILE IRON PIPE, FITTINGS, VALVES, RODS, AND APPURTENANCES IN ACCORDANCE WITH AWWA C105, METHOD A. THE POLYETHYLENE TUBING SHALL BE CUT TWO FEET LONGER THAN THE PIPE SECTION AND SHALL OVERLAP THE ENDS OF THE PIPE BY ONE FOOT. THE POLYETHYLENE TUBING SHALL BE GATHERED AND LAPPED TO PROVIDE A SNUG FIT AND SHALL BE SECURED AT QUARTER POINTS WITH POLYETHYLENE TAPE. EACH END OF THE POLYETHYLENE TUBING SHALL BE SECURED WITH A WRAP OF POLYETHYLENE TAPE.
- 6. THE POLYETHYLENE TUBING SHALL PREVENT CONTACT BETWEEN THE PIPE AND BEDDING MATERIAL, BUT IS NOT INTENDED TO BE A COMPLETELY AIRTIGHT AND WATERTIGHT ENCLOSURE. DAMAGED POLYETHYLENE TUBING SHALL BE REPAIRED IN A WORKMANLIKE MANNER USING POLYETHYLENE TAPE, OR THE DAMAGED SECTION SHALL BE REPLACED. POLY WRAP WILL NOT BE PAID FOR AS A SEPARATE BID ITEM. IT SHALL BE CONSIDERED TO BE A PART OF THE PRICE BID FOR WATER MAINS.
- 7. FIRE HYDRANT BARRELS SHALL BE ENCASED IN POLY WRAP UP TO THE GROUND SURFACE AND THE WEEP HOLES SHALL NOT BE COVERED BY THE POLY WRAP.
- 8. GATE VALVES FOR USE WITH PIPE LESS THAN THREE INCHES (3") IN DIAMETER SHALL BE RATED FOR TWO HUNDRED (200) PSI WORKING PRESSURE, NON-SHOCK, BLOCK PATTERN, SCREWED BONNET, NON-RISING STEM, BRASS BODY, AND SOLID WEDGE. THEY SHALL BE STANDARD THREADED FOR PVC PIPE AND HAVE A MALLEABLE IRON HANDWHEEL. GATE VALVES 3" THROUGH 16" IN DIAMETER SHALL BE RESILIENT SEAT AND BIDIRECTIONAL FLOW ONLY. VALVES FOR SPECIAL APPLICATIONS WILL REQUIRE CITY UTILITY APPROVAL.
- 9. VALVE BOXES AND COVERS FOR ALL SIZE VALVES SHALL BE OF CAST IRON CONSTRUCTION AND ADJUSTABLE SCREW-ON TYPE. THE LID SHALL HAVE CAST IN THE METAL THE WORD "WATER" FOR THE WATER LINES. ALL VALVE BOXES SHALL BE SIX INCH (6") NOMINAL DIAMETER AND SHALL BE SUITABLE FOR DEPTHS OF THE PARTICULAR VALVE. THE STEM OF THE BURIED VALVE SHALL BE WITHIN TWENTY-FOUR INCHES (24") OF THE FINISHED GRADE UNLESS OTHERWISE APPROVED BY THE CITY.
- 10. ALL WATER MAIN INSTALLATIONS SHALL COMPLY WITH THE COLOR CODING REQUIREMENTS OF CHAPTER 62-555.320 F.A.C.

| OF HOLLYWOOD, FE | ISSUED: | 03/01/1994 | DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL | REVISED: 06/08/20 |
|------------------|---------|------------|--|-------------------|
| S DIAMOND OF THE | DRAWN: | EAM | WATER SYSTEM NOTES | DRAWING NO. |
| GOLD COAST | APPROVE | D: XXX | WATER STSTEW NOTES | W-01 |

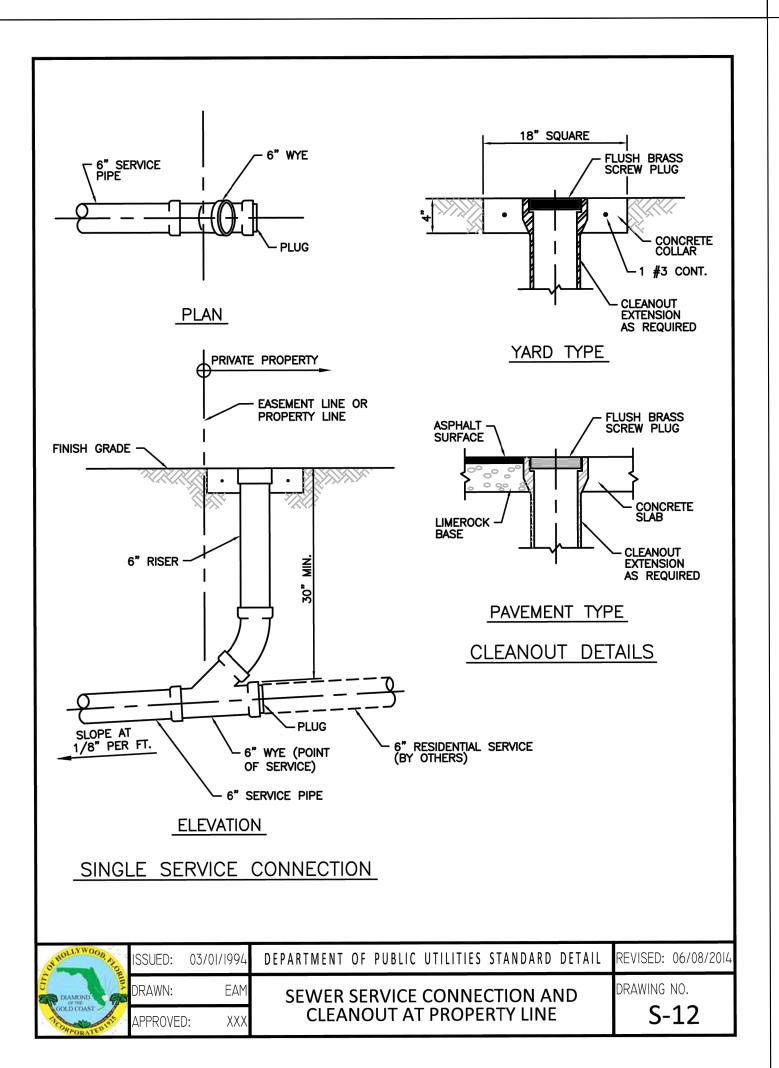


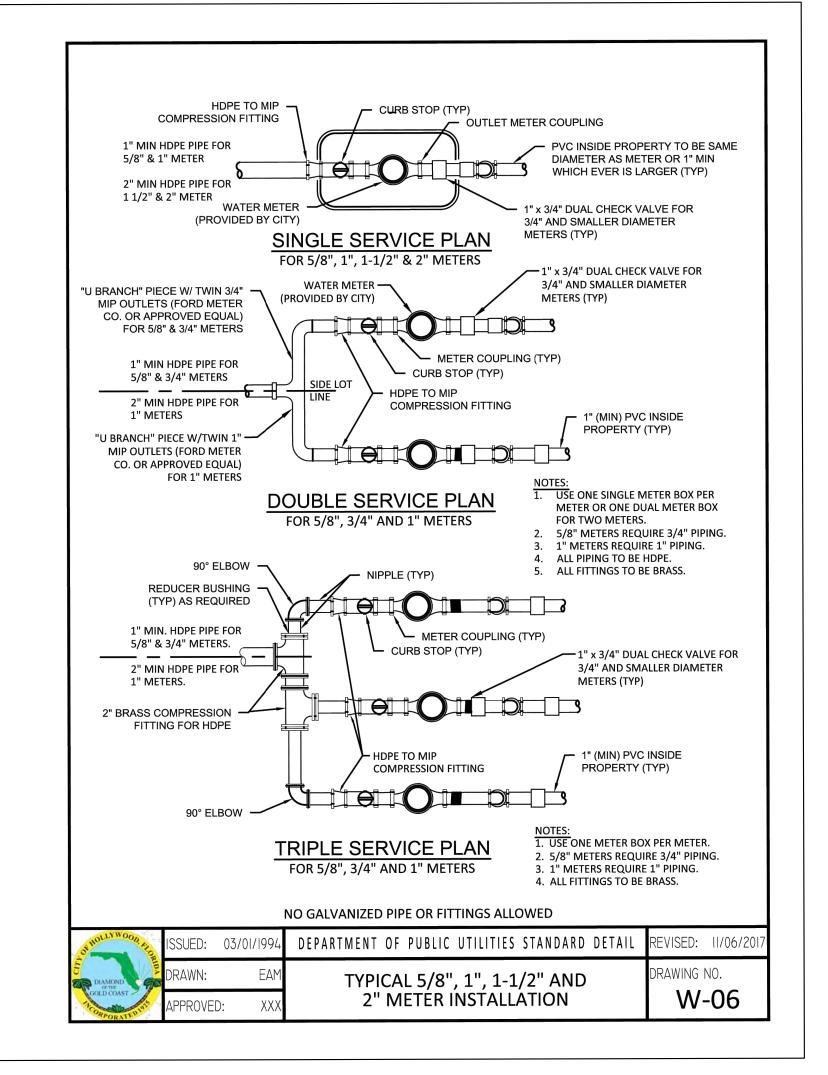
THROUGH 2" METERS

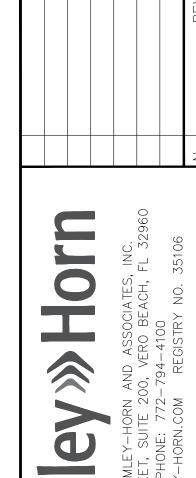
WATER SYSTEM NOTES (CONTINUED):

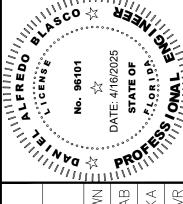
- 11. ALL WATER MAIN INSTALLATIONS SHALL COMPLY WITH THE COLOR CODING REQUIREMENTS OF CHAPTER 62-555.320 F.A.C.
- 12. ALL PVC PIPE SHALL CONFORM TO THE REQUIREMENTS OF ANSI/AWWA C900 LATEST REVISION AND CLASS DR 18. ALL DIP WATER MAINS SHALL BE DUCTILE IRON PRESSURE CLASS 350, WITH WALL THICKNESS COMPLYING WITH CLASS 52. ALL DUCTILE IRON PIPE SHALL CONFORM TO THE REQUIREMENTS OF ANSI/AWWA C151/A21.51-02 AND BE CEMENT LINED AND SEAL COATED PER ANSI/AWWA C104/A21.4-03.
- 13. FITTINGS SHALL BE DUCTILE IRON, MEETING ANSI/AWWA C153/A21.53-00 SPECIFICATIONS, WITH 350 PSI MINIMUM WORKING PRESSURE. FITTINGS MUST BE CEMENT LINED AND SEAL COATED PER ANSI/AWWA C104/A21.4-03. ALL DUCTILE IRON PIPE AND FITTINGS MUST BE MANUFACTURED IN THE UNITED STATES OF AMERICA.
- 14. ALL DUCTILE IRON PIPE TO BE MECHANICAL JOINTS, WRAPPED IN POLY. ADEQUATE PROTECTIVE MEASURES AGAINST CORROSION SHALL BE USED AS DETERMINED BY DESIGN.
- 15. PAVEMENT RESTORATION SHALL BE CARRIED OUT IN ACCORDANCE WITH THE REQUIREMENTS OF THE CITY.
- 16. ALL TRENCHING, PIPE LAYING, BACKFILL, PRESSURE TESTING, AND DISINFECTING MUST COMPLY WITH THE CITY OF HOLLYWOOD SPECIFICATIONS.
- 17. THE MINIMUM DEPTH OF COVER OVER WATER MAINS IS 30" (DIP) OR 36" (PVC).
- 18. MINIMUM HORIZONTAL SEPARATION BETWEEN STORM STRUCTURES AND WATER MAINS SHALL BE 3'.
- 19. MAXIMUM DEFLECTION PER EACH JOINT SHALL BE 50% OF MANUFACTURES RECOMMENDATION (MAXIMUM) WHERE DEFLECTION IS REQUIRED.
- 20. CONTRACTOR SHALL BE RESPONSIBLE FOR IDENTIFYING CONFLICTS WITH WATER MAINS PLACED AT MINIMUM COVER. IN CASE OF CONFLICT, WATER MAIN SHALL BE LOWERED TO PASS UNDER CONFLICTS WITH 18" MINIMUM VERTICAL SEPARATION. NO ADDITIONAL PAYMENT SHALL BE DUE TO CONTRACTOR FOR LOWERING THE MAIN OR THE ADDITIONAL FITTINGS USED THEREON.
- 21. PIPE JOINT RESTRAINT SHALL BE PROVIDED BY THE USE OF DUCTILE IRON FOLLOWER GLANDS MANUFACTURED TO ASTM A 536-80. TWIST-OFF NUTS SHALL BE USED TO ENSURE PROPER ACTUATING OF THE RESTRAINING DEVICES. THE MECHANICAL JOINT RESTRAINING DEVICES SHALL HAVE A WORKING PRESSURE OF 250 PSI MINIMUM, WITH A MINIMUM SAFETY FACTOR OF 2:1, AND SHALL BE EBAA IRON INC., MEGALUG OR APPROVED EQUAL. JOINT RESTRAINTS SHALL BE PROVIDED AT A MINIMUM OF THREE JOINTS (60 FEET) FROM ANY FITTING.
- 22. WHENEVER IT IS NECESSARY, IN THE INTEREST OF SAFETY, TO BRACE THE SIDES OF A TRENCH, THE CONTRACTOR SHALL FURNISH, PUT IN PLACE AND MAINTAIN SUCH SHEETING OR BRACING AS MAY BE NECESSARY TO SUPPORT THE SIDES OF THE EXCAVATION TO ENSURE PERSONNEL SAFETY, AND TO PREVENT MOVEMENT WHICH CAN IN ANY WAY DAMAGE THE WORK OR ENDANGER ADJACENT STRUCTURES. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR THE SEQUENCE, METHODS AND MEANS OF CONSTRUCTION, AND FOR THE IMPLEMENTATION OF ALL OSHA AND OTHER SAFETY REQUIREMENTS.

| OF HOLLYWOOD, FILE | ISSUED: | 03/01/1994 | DEPARTMENT OF PUBLIC UTILITIES STANDARD DETAIL | REVISED: 06/08/2014 |
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| DIAMOND OF THE | DRAWN: | EAM | WATER SYSTEM NOTES | DRAWING NO. |
| GOLD COAST | APPROVE | D: XXX | WATER STSTEIVINGTES | W-02 |









SCALE AS SHOWN
DESIGNED BY DAB

TAILS

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L/C #009-2732

Always call 811 two full business days before you dig to have underground utilities located and marked.

Sunshing Ett. Com

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD BE ANTICIPATED ON THIS PROJECT.
CONTRACTOR'S BID SHALL INCLUDE
CONSIDERATION FOR ADDRESSING THIS ISSUE.

SHEET NUMBER

C-303

Description

RAR2-480L-240-5K7-4W

RAR-2-480L-240-5K7-4W-BC

Lum. Watts

226.9

EPA

1.214

0.607

Mtg Height

21

21

Pole Type

Concrete Poles by Others

Concrete Poles by Others

Calculation Summary

Luminaire Schedule

Qty

Symbol

Label

AΒ

A2@180

Arrangement

BACK-BACK

SINGLE

GRAPHIC SCALE IN FEET

NOTES:

1. THE FOOTCANDLE LEVELS AS SHOWN ARE BASED ON THE FOLLOWING CRITERIA. ANY SUBSTITUTIONS IN SPECIFIED FIXTURES OR CHANGES TO LAYOUT WILL AFFECT LIGHTING LEVELS SHOWN AND WILL NOT BE THE RESPONSIBILITY OF SECURITY LIGHTING.

2. DISTANCE BETWEEN READINGS 10'

 LIGHT FIXTURE - NEW CONCRETE 21' POLE WITH FIXTURE. PROVIDED IT MEETS BUILDING CODE WIND LOAD REQUIREMENTS, CALCULATIONS AND CONCRETE POLE DETAILS BY OTHERS.

WITH BUILDING CODE WITH RESPECT TO WIND LOADS POLE FIXTURES ARE FULL CUTOFF CALCULATION GRIDS ARE AT GRADE POLE LIGHT MOUNTING HEIGHT=21FT

CONCRETE LOT LIGHT POLE DETAIL SCALE: N.T.S.

> REGIONAL DRAWING # 009-2732

1. THIS LIGHTING DESIGN IS BASED ON INFORMATION SUPPLIED BY OTHERS TO SECURITY LIGHTING SYSTEMS. SITE DETAILS PROVIDED HEREON ARE REPRODUCED ONLY AS A VISUALIZATION AID. FIELD DEVIATIONS MAY SIGNIFICANTLY AFFECT PREDICTED PERFORMANCE. PRIOR TO INSTALLATION, CRITICAL SITE INFORMATION (POLE LOCATIONS, ORIENTATION, MOUNTING HEIGHT, ETC.) SHOULD BE COORDINATED WITH THE CONTRACTOR AND/OR SPECIFIER RESPONSIBLE FOR THE

2. LUMINAIRE DATA IS TESTED TO INDUSTRY STANDARDS UNDER LABORATORY CONDITIONS. OPERATING VOLTAGE AND NORMAL MANUFACTURING TOLERANCES OF LAMP, BALLAST, AND LUMINAIRE MAY AFFECT FIELD RESULTS.

3. CONFORMANCE TO FACILITY CODE AND OTHER LOCAL REQUIREMENTS IS THE RESPONSIBILITY OF THE OWNER AND/OR THE OWNER'S REPRESENTATIVE.

4. THIS LAYOUT MAY NOT MEET TITLE 24 OR LOCAL ENERGY REQUIREMENTS. IF THIS LAYOUT NEEDS TO E COMPLIANT WITH TITLE 24 OR OTHER ENERGY REQUIREMENTS, PLEASE CONSULT FACTORY WITH SPECIFIC DETAILS REGARDING PROJECT REQUIREMENTS SO THAT REVISIONS MAY BE MADE TO THE DRAWING.

THIS DRAWING MEETS OR EXCEEDS McDONALD'S CURRENT ILLUMINATION SPECIFICATIONS OF A 3-4 FOOTCANDLE AVERAGE, UNLESS SUPERSEDED BY OTHER REQUIREMENTS

PROJECT WIND LOAD CRITERIA BASED ON: ASCE 7-10 WIND SPEEDS (3-SEC PEAK GUST MPH) 50 YEAR MEAN RECURRENCE INTERVAL ALLOWED EPA 4.4 @ WIND LOAD 125 MPH



UNLESS OTHERWISE SPECIFIED, ALL DIMENSIONS ARE IN INCHES

SCALE

1" - 20' 0" 1" = 20' 0"DRAWN BY DSJ

POINT-BY-POINT FOOTCANDLE PLOT FOR MCDONALDS

6975 TAFT ST HOLLYWOOD, FL NATIONAL STORE NUMBER

41037 DATE DRAWING NUMBER 4/3/2025 A250615B.AGI

PROJECT DATUM: NAVD88 THE PRESENCE OF GROUNDWATER SHOULD B ANTICIPATED ON THIS PROJECT.

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CONSIDERATION FOR ADDRESSING THIS ISSUE

CONTRACTOR'S BID SHALL INCLUDE



C-400

100#

D

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H H

0 7

SHEET NUMBER

TREE #22 TREE #21

TAFT STREET FOUR LANE ASPHALT PAVED PUBLIC ROADWAY (VARIABLE WIDTH RIGHT-OF-WAY)

TREE REMOVAL AND TREE TO REMAIN PRUNING SPECIFICATIONS

- B. Critical Root Zone The minimum volume of roots necessary to have for tree health and stability.
- C. DBH Diameter Breast High Indicates the location on the trunk, approximately 4.5' above ground, to

- G. Contractor's Certified Arborist an independent ISA Certified Arborist, hired and paid for by
- the contractor, that supervises the construction of the procedures shown on the tree
- 1. Six (6) foot tall wire mesh construction fence supported by eight (8) foot tall metal T-Bar Posts and Post Caps.
- 2. The tree protector barrier shall have a two (2) foot by two (2) foot "tree protection zone" sign affixed to the fence every twenty (20) feet placed in such a manner to be clearly visible to the construction workers. The sign must be made up of weather resistant material.
- 3. The eight (8) foot tall metal T-Bar Post and Post Cap shall be placed a maximum of six (6) foot intervals.
- A. If hazards are determined by qualified certified arborist in an individual tree then those hazards can be mitigated
 - 1. The tree disposition list. This item is to be coordinated by the Qualified Certified Arborist
- All pruning shall be done in accordance with ANSI A300 (Part 1) Pruning and best management practices.
 The Contractor's Certified Arborist shall be present during all pruning operations.
- 1. Trenching locations shall be approved in the field by the Owner's Representative and the Contractor's Certified Arborist.
- 3. The trench shall be backfilled minus debris and large rocks, as directed by the Contractor's Certified Arborist.
- 4. Phased root pruning timeframes vary by species. Contractor's certified arborist shall direct
- 2. Tree Protector Barrier shall be placed by the Contractor around each tree to remain as directed by the Contractor's Certified Arborist.
- 1. Contractor shall remove and discard all trees shown as "Remove" on the Tree Disposition Plan and the Tree Disposition List.
- Tree stump shall be ground below grade. Care shall be taken to not damage the existing trees marked to remain and their critical root zones shall not be compacted by equipment.
- 2. If Tree Protector Barrier is damaged, repair shall be performed immediately.
- 3. Contractor shall remove and haul away from the job site all wood generated from tree removals, including stumps, the same day the removal happens.

1. If any damage to trees to remain or other natural resources should occur by accident or negligence during the construction period, shall be immediately inspected by Qualified Certified Arborist who shall determine the prescription of care at the Contractor's expense.

- A. Contractor's Certified Arborist to determine the location of the Tree Protector Barrier around each tree to remain based on his/her analysis of each existing tree to remain that is adjacent to construction improvements such as utility installation, pavement addition and/or restoration, etc.
- B. Contractor shall maintain and repair the Tree Protector Barrier during site construction operations. C. Contractor's access to the fenced tree protection areas will be permitted only with approval of Owner's Representative and Contractor's Certified Arborist's written directive.
- D. There shall no be change in grade within the critical root zone as per ANSI Standards. E. Contractor shall clear by hand all vegetation to grade within the critical root zones of trees to remain.
- F. Contractor shall not install conduit, sprinklers, or any utility line in any critical root zone areas without the approval of the Contractor's Certified Arborist and Owner's Representative.
- A. Contractor shall irrigate trees as specified by Landscape Architect and Qualified Certified Arborist.
- B. On a monthly basis an irrigation audit shall be conducted by an irrigation specialist for review by Landscape Architect or Qualified Certified Arborist.

| KHA TREE NO. | SCIENTIFIC NAME | COMMON NAME | DBH (IN.) | HEIGHT (FT.) | CANOPY (FT.) | CONDITION | DISPOSITION |
|--------------|--------------------|------------------|-----------|--------------|--------------|-----------|-------------|
| 1 | Quercus vrginiana | Live Oak | 6 | 22 | 18 | GOOD | REMOVE |
| 2 | Delonix regia | Royal Poinciana | 9 | 25 | 29 | FAIR | REMOVE |
| 3 | Delonix regia | Royal Poinciana | 7 | 20 | 18 | FAIR | REMOVE |
| 4 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMOVE |
| 5 | Delonix regia | Royal Poinciana | 7 | 25 | 27 | GOOD | REMOVE |
| 6 | Delonix regia | Royal Poinciana | 9 | 30 | 27 | GOOD | REMOVE |
| 7 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | N.I.S. |
| 9 | Delonix regia | Royal Poinciana | 15 | 35 | 36 | GOOD | REMOVE |
| 10 | Delonix regia | Royal Poinciana | n/a | n/a | n/a | DEAD | REMOVE |
| 11 | Delonix regia | Royal Poinciana | 11 | 25 | 18 | POOR | REMOVE |
| 12 | Delonix regia | Royal Poinciana | 14 | 25 | 24 | FAIR | REMOVE |
| 13 | Conocarpus erectus | Green Buttonwood | 38 | 45 | 66 | FAIR | REMOVE |
| 14 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | FAIR | RELOCATE |
| 16 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | FAIR | RELOCATE |
| 17 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | RELOCATE |
| 18 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | RELOCATE |
| 19 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMAIN |
| 20 | Tabebuia spp | Yellow Tabebuiua | 11 | 25 | 15 | FAIR | REMAIN |
| 21 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | POOR | REMAIN |
| 22 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMAIN |
| 23 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMAIN |
| 24 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMAIN |
| 25 | Conocarpus erectus | Green Buttonwood | 2.5 | 12 | 4 | GOOD | REMAIN |

Species, height, DBH and canopy to be confirmed by ISA Certified Arborist

N.I.S. = NOT IN SCOPE

Total Inches Removed (DBH). =

PROJECT DATUM: NAVD88

118.50

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lways call 811 two full business days before you dig to hav underground utilities located and marked.

CONSIDERATION FOR ADDRESSING THIS ISSUE



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FESTIVAL -2732

WOOD | C #009-PREPARED | NALD'S

SHEET NUMBER L-100

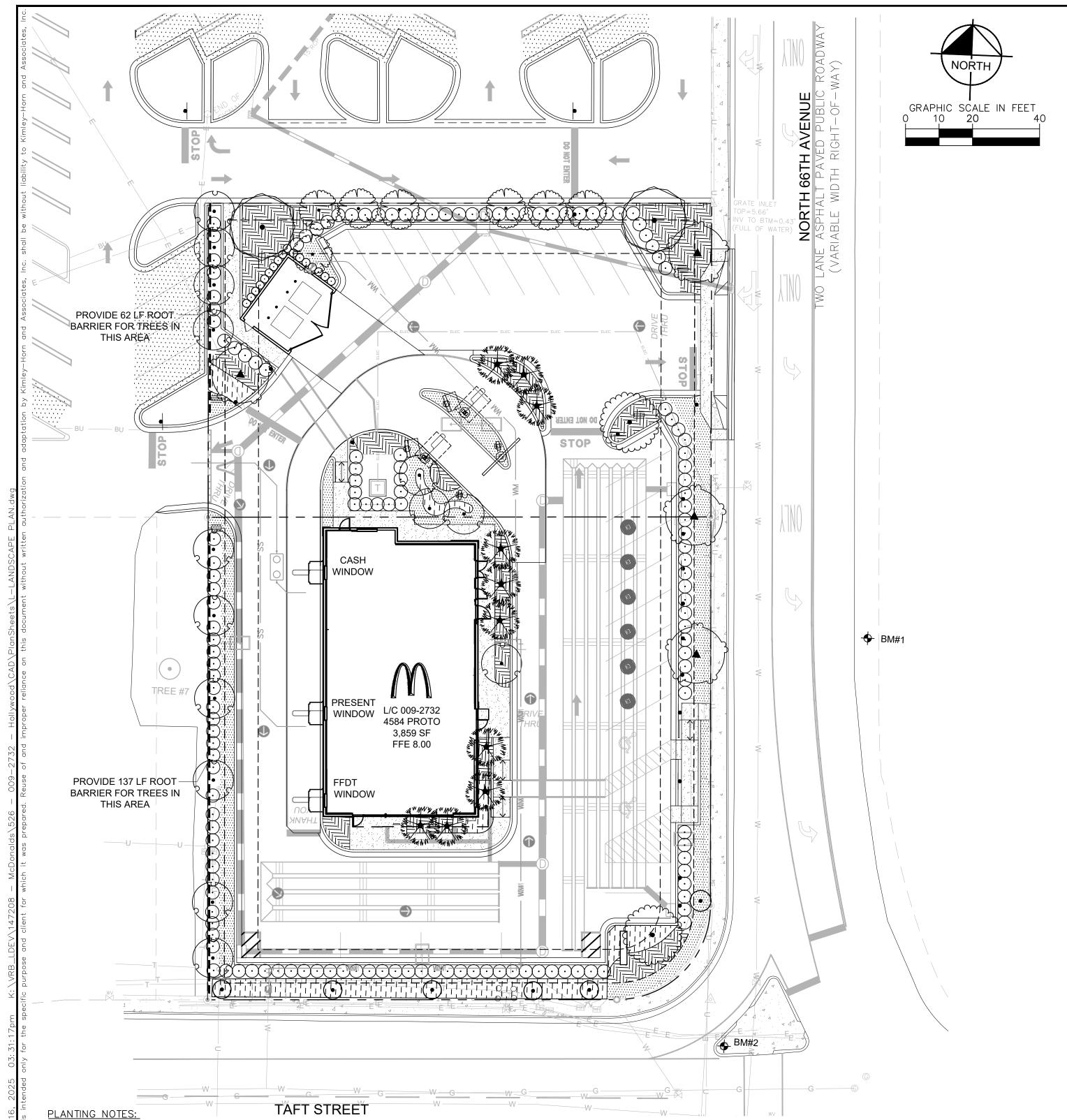
| LANDSCAPE DATA | REQUIRED | PROVIDED |
|-------------------------------------|--|--|
| PERIMETER LANDSCAPE SETBACK - NORTH | <u> </u> | • |
| 1 TREE EVERY 20 LF | 150 LF / 20 LF = 8 TREES | 8 TREES |
| PERIMETER LANDSCAPE SETBACK - WEST | | I. |
| 1 TREE EVERY 20 LF | 211 LF / 20 LF = 11 TREES | 11 TREES |
| OTDECT TOESO. SAOT | | |
| STREET TREES - EAST | | |
| 1 TREE EVERY 50 LF | 174 LF / 50 LF = 4 TREES | 4 TREES (1 EXISTING + 3 RELOCATED BUTTONWOODS) |
| STREET TREES - SOUTH | <u> </u> | • |
| 1 TREE EVERY 50 LF | 158 LF / 50 LF = 4 TREES | 5 TREES (5 EXISTING) |
| | • | |
| VUA LANDSCAPE REQUIREMENTS | | |
| | 25% PAVED VUA SF MUST BE LANDSCAPED (25% OF PAVED AREA = 5,347 SF) | 2,265 SF (NOT INCLUDING 5' LANDSCAPE SETBACK) 100% LANDSCAPE AREA IS PLANTED |
| | 1 TREE PER PARKING ISLAND | 1 TREE PER PARKING ISLAND |
| | 3.5' HEDGE | CONTINUOUS 3.5' HEDGE |
| | | |
| SITE LANDSCAPE REQUIREMENTS | <u> </u> | - |
| 1 TREE/ 1000 SF PERMOUS SITE AREA | 1 TREE / 1000 SF 8,129 SF / 1000 SF = 9 TREES | 9 TREES (IN ADDITION TO OTHER REQUIRED TREES) |

| ED AND SEALED BY MILEN DONNAM, PLA ON THE DATE ADJACENT TO THE | ARE NOT CONSIDERED SIGNED AND SEALED AND THE SIGNATURE MUST BE S. | | | |
|--|---|--|--|--|

© 203 24TH

'OOD #009-REPARED ALD'S

SHEET NUMBER L-200



CONTRACTOR SHALL REFER TO THE LANDSCAPE PLANTING DETAILS, PLANT LIST, GENERAL NOTES AND ALL CONTRACT DOCUMENTS FOR FURTHER AND COMPLETE INSTRUCTIONS.

2. PLANT LIST QUANTITIES ARE PROVIDED FOR CONVENIENCE. IN THE EVENT OF QUANTITY DISCREPANCIES THE DRAWING SHALL TAKE PRECEDENCE. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE LANDSCAPE ARCHITECT PRIOR TO BIDDING.

4. ANY SUBSTITUTION IN SIZE AND/OR PLANT MATERIAL MUST BE APPROVED BY THE LANDSCAPE ARCHITECT IN WRITING. ALL PLANTS WILL BE SUBJECT TO APPROVAL BY LANDSCAPE ARCHITECT AND/OR OWNERS REPRESENTATIVE BEFORE PLANTING CAN BEGIN.

5. CONTRACTOR SHALL FIELD ADJUST LOCATION OF PLANT MATERIAL AS NECESSARY TO AVOID DAMAGE TO EXISTING UNDERGROUND UTILITIES AND/OR INTERFERE WITH EXISTING ABOVE GROUND ELEMENTS. ALL CHANGES REQUIRED SHALL BE COMPLETED AT THE CONTRACTOR'S EXPENSE AND SHALL BE COORDINATED WITH THE OWNER'S REPRESENTATIVE AND THE LANDSCAPE ARCHITECT. 6. THE CONTRACTOR SHALL BEAR ALL COSTS OF TESTING OF SOILS, AMENDMENTS, ETC. ASSOCIATED WITH THE WORK AND INCLUDED IN THE SPECIFICATIONS.

7. CONTRACTOR SHALL FAMILIARIZE HIM/HERSELF WITH THE LIMITS OF WORK AND EXISTING CONDITIONS AND VERIFY ALL INFORMATION. IF DISCREPANCIES EXIST, CONTRACTOR SHALL NOTIFY OWNER'S REPRESENTATIVE IN WRITING WITHIN SEVEN CALENDAR DAYS OF NOTICE TO PROCEED.

8. ALL NEW AND TRANSPLANTED PLANT MATERIAL SHALL BE IRRIGATED BY AN AUTOMATIC UNDERGROUND IRRIGATION SYSTEM. IRRIGATION DESIGN TO BE SUBMITTED AT THE TIME OF CONSTRUCTION PLANS. 9. LANDSCAPE CONTRACTOR SHALL NOTIFY SUNSHINE ONE CALL OF FLORIDA, INC. AT 1-800-432-4770 A MINIMUM OF TWO FULL BUSINESS DAYS PRIOR TO DIGGING. LANDSCAPE CONTRACTOR IS RESPONSIBLE FOR AVOIDING DAMAGE TO UTILITIES FROM PLANT INSTALLATION.

10. ALL PLANTING MUST FOLLOW PLANTING SPECIFICATIONS AND DETAILS SHOWN ON THE PLAN.

3. PLANT SIZES LISTED ARE THE MINIMUM SIZE THAT WILL BE ACCEPTED FOR THAT PLANT.

11. SUBSTITUTIONS OF PLANT SPECIES OR SPECIFICATIONS MUST BE APPROVED IN WRITING BY LANDSCAPE ARCHITECT AND HOLLYWOOD, FL PRIOR TO USE. 12. ALL PLANT MATERIAL PLANTED PER THIS LANDSCAPE PLAN SHALL BE FLORIDA GRADE #1 OR BETTER, AS SPECIFIED IN THE CURRENT EDITION OF THE FLORIDA DEPARTMENT OF AGRICULTURE'S GRADE AND STANDARDS FOR NURSERY PLANTS. DAMAGED PLANT MATERIAL SHALL BE REJECTED AND REPLACED PRIOR TO INSTALLATION.

13. ALL SIZES SHOWN FOR PLANT MATERIAL ARE TO BE CONSIDERED MINIMUMS.

14. ALL NEW PLANT MATERIAL SHALL BE WARRANTED FOR A MINIMUM PERIOD OF ONE YEAR. THE WARRANTEE PERIOD SHALL BEGIN AFTER ACCEPTANCE OF THE PLANTS BY THE CITY LANDSCAPE INSPECTOR.

15. ALL PLANT MATERIAL SHALL BE IN ACCORDANCE WITH THE CITY FOR MINIMAL MATERIAL SIZES, COVERAGE, AND QUALITY. 16. PLANT BEDS TO BE TREATED WITH PRE-EMERGENT HERBICIDE PRIOR TO PLANTING.

17. ALL TREE AND PALM STAKING AND SUPPORTS SHALL BE REMOVED ONE YEAR AFTER INSTALLATION.

18. NO FERTILIZER SHALL BE APPLIED TO NEWLY PLANTED TREES AND PALMS. 19. ALL LANDSCAPE MATERIAL SHALL BE THOROUGHLY WATERED AT THE TIME OF PLANTING, NO DRY PLANTING PERMITTED.

20. LANDSCAPE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING TEMPORARY WATER PROVISIONS UNTIL SUCH TIME AS THE IRRIGATION SYSTEM IS OPERATIONAL.

21. ALL WIRE GUYS AND/OR FABRIC SHALL BE FLAGGED WITH FLORESCENT COLORED TAPE. 22. MULCHING:

A. ALL LANDSCAPE AREAS NOT COVERED BY SOD SHALL BE COVERED BY A MINIMUM 3-INCH LAYER OF MULCH.

B. A MULCH RING WITH A MINIMUM RADIUS OF 24 INCHES (48 INCH DIAMETER), IS REQUIRED AROUND NEWLY INSTALLED TREES AND PALMS.

CYPRESS MULCH SHALL NOT BE USED. D. NO MULCH SHALL BE PLACED TOUCHING OR WITHIN SIX INCHES OF THE TRUNK OF A TREE OR PALM.

CE2 LS

QV PALM TREES

GROUND COVERS 1,942 SF PERENNIAL PEANUT

COMMON NAME

ARACHIS GLABRATA LIRIOPE MUSCARI 'BIG BLUE'

BOTANICAL NAME

CONT

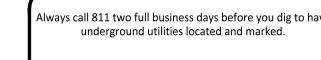
SIZE

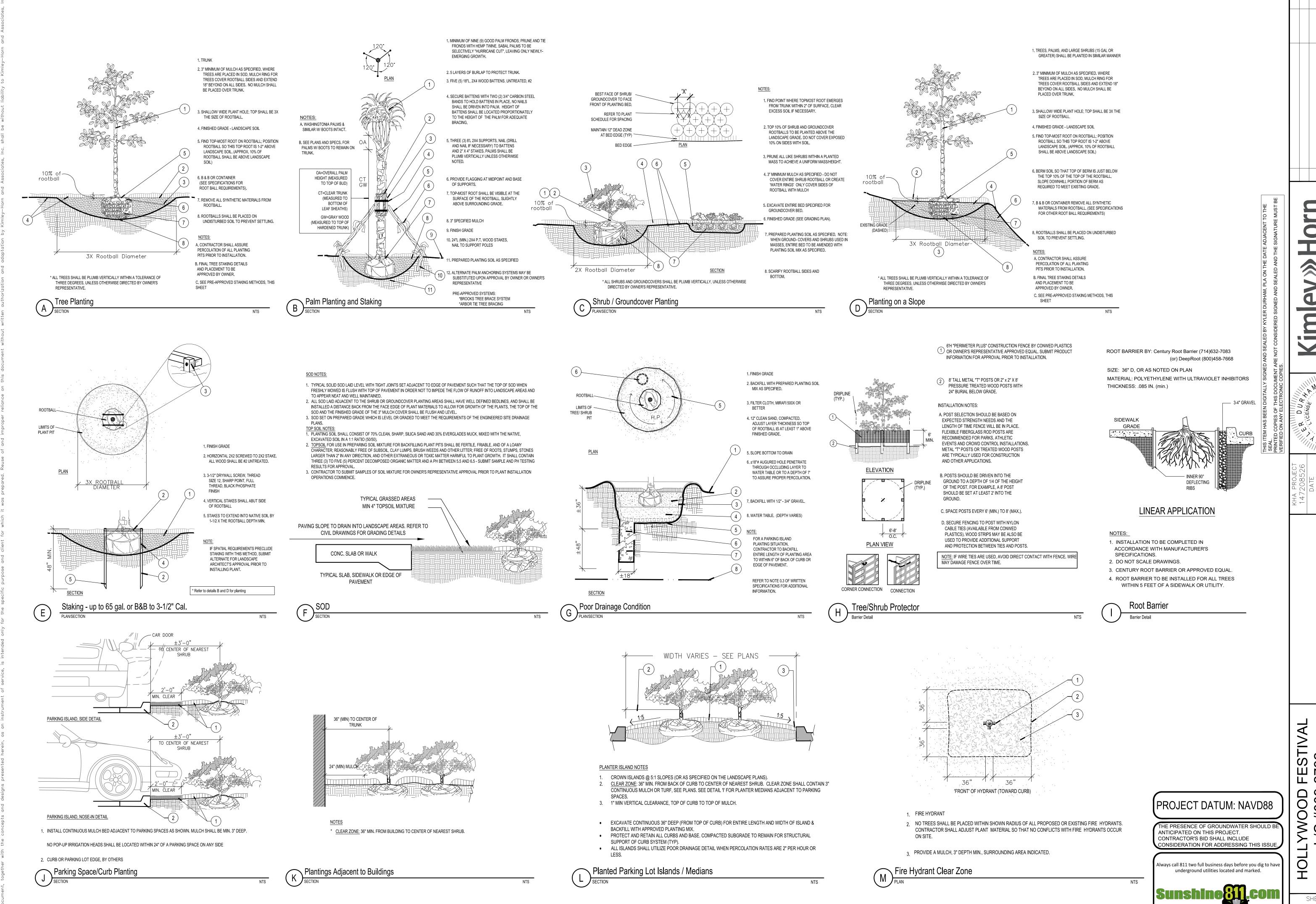
12" HT MIN., 12" SPR MIN

<u>NATIVE</u>

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD B ANTICIPATED ON THIS PROJECT. CONTRACTOR'S BID SHALL INCLUDE CONSIDERATION FOR ADDRESSING THIS ISSUE





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L-201

SHEET NUMBER

A. SCOPE OF WORK

1. THE WORK CONSISTS OF: FURNISHING ALL LABOR, MATERIALS, EQUIPMENT, TOOLS, TRANSPORTATION, AND ANY OTHER APPURTENANCES NECESSARY FOR THE COMPLETION OF THIS PROJECT AS SHOWN ON THE DRAWINGS, AS INCLUDED IN THE PLANT LIST, AND AS HEREIN SPECIFIED.

2. WORK SHALL INCLUDE MAINTENANCE AND WATERING OF ALL CONTRACT PLANTING AREAS UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER.

B. PROTECTION OF EXISTING STRUCTURES

ALL EXISTING BUILDINGS, WALKS, WALLS, PAVING, PIPING, OTHER SITE CONSTRUCTION ITEMS, AND PLANTING ALREADY COMPLETED OR ESTABLISHED SHALL BE PROTECTED FROM DAMAGE BY THE CONTRACTOR UNLESS OTHERWISE SPECIFIED. ALL DAMAGE RESULTING FROM NEGLIGENCE SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF THE OWNER. AT NO COST TO THE OWNER.

C. PROTECTION OF EXISTING PLANT MATERIALS OUTSIDE LIMIT OF WORK

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL UNAUTHORIZED CUTTING OR DAMAGE TO TREES AND SHRUBS EXISTING OR OTHERWISE, CAUSED BY CARELESS EQUIPMENT OPERATION, MATERIAL STOCKPILING, ETC. THIS SHALL INCLUDE COMPACTION BY DRIVING OR PARKING INSIDE THE DRIP-LINE AND SPILLING OIL, GASOLINE, OR OTHER DELETERIOUS MATERIALS WITHIN THE DRIP-LINE. NO MATERIALS SHALL BE BURNED WHERE HEAT WILL DAMAGE ANY PLANT. EXISTING TREES KILLED OR DAMAGED SO THAT THEY ARE MISSHAPEN AND/ OR UNSIGHTLY SHALL BE REPLACED AT THE COST TO THE CONTRACTOR OF ONE HUNDRED DOLLARS (\$100) PER CALIPER INCH ON AN ESCALATING SCALE WHICH ADDS AN ADDITIONAL TWENTY (20) PERCENT PER INCH OVER FOUR (4) INCHES CALIPER AS FIXED AND AGREED LIQUIDATED DAMAGES. CALIPER SHALL BE MEASURED SIX (6) INCHES ABOVE GROUND LEVEL FOR TREES UP TO AND INCLUDING FOUR (4) INCHES IN CALIPER AND TWELVE (12) INCHES ABOVE GROUND LEVEL FOR TREES OVER FOUR (4) INCHES IN CALIPER.

D. MATERIALS

1. GENERAL

MATERIALS LISTED BELOW SHALL BE SUBMITTED FOR APPROVAL. UPON SUBMITTALS' APPROVAL, DELIVERY OF MATERIALS MAY COMMENCE.

TOPSOIL MIX AMENDMENT MIX/ PRODUCT DATA/ TEST RESULTS PLANTS PHOTOGRAPHS OF ONE (1) OF EACH SPECIES (OR TAGGED IN NURSERY) INDICATE SIZES (HEIGHT/WIDTH) AND QUALITY PER SPEC.

CLIENT-REQUESTED TAGGING MAY SUBSTITUTE PHOTOS.

FERTILIZER PRODUCT DATA INNOCULANT PRODUCT DATA HERBICIDE PRODUCT DATA

A. PLANT SPECIES AND SIZE SHALL CONFORM TO THOSE INDICATED ON THE DRAWINGS. NOMENCLATURE SHALL CONFORM TO STANDARDIZED PLANT NAMES, 1942 EDITION. ALL NURSERY STOCK SHALL BE IN ACCORDANCE WITH GRADES AND STANDARDS FOR NURSERY PLANTS, LATEST EDITION, PUBLISHED BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. ALL PLANTS SHALL BE FLORIDA GRADE NO. 1 OR BETTER AS DETERMINED BY THE FLORIDA DIVISION OF PLANT INDUSTRY. ALL PLANTS SHALL BE HEALTHY, VIGOROUS, SOUND, WELL-BRANCHED, AND FREE OF DISEASE AND INSECTS, INSECT EGGS AND LARVAE AND SHALL HAVE ADEQUATE ROOT SYSTEMS. TREES FOR PLANTING IN ROWS SHALL BE UNIFORM IN SIZE AND SHAPE. ALL MATERIALS SHALL BE SUBJECT TO APPROVAL BY THE OWNER. WHERE ANY REQUIREMENTS ARE OMITTED FROM THE PLANT LIST, THE PLANTS FURNISHED SHALL BE NORMAL FOR THE VARIETY. PLANTS SHALL BE PRUNED PRIOR TO DELIVERY ONLY WITH APPROVAL FROM OWNER OR OWNER'S REPRESENTATIVE. NO SUBSTITUTIONS SHALL BE MADE WITHOUT WRITTEN PERMISSION FROM THE OWNER'S REPRESENTATIVE

B. MEASUREMENTS: THE HEIGHT AND/OR WIDTH OF TREES SHALL BE MEASURED FROM THE GROUND OR ACROSS THE NORMAL SPREAD OF BRANCHES WITH THE PLANTS IN THEIR NORMAL POSITION. THIS MEASUREMENT SHALL NOT INCLUDE THE IMMEDIATE TERMINAL GROWTH. PLANTS LARGER IN SIZE THAN THOSE SPECIFIED IN THE PLANT LIST MAY BE USED IF APPROVED BY THE OWNER. IF THE USE OF LARGER PLANTS IS APPROVED, THE BALL OF EARTH OR SPREAD OF ROOTS SHALL BE INCREASED IN PROPORTION TO THE SIZE OF THE PLANT.

C. INSPECTION: PLANTS SHALL BE SUBJECT TO INSPECTION AND APPROVAL AT THE PLACE OF GROWTH, OR UPON DELIVERY TO THE SITE. AS DETERMINED BY THE OWNER, FOR QUALITY, SIZE, AND VARIETY: SUCH APPROVAL SHALL NOT IMPAIR THE RIGHT OF INSPECTION AND REJECTION AT THE SITE DURING PROGRESS OF THE WORK OR AFTER COMPLETION FOR SIZE AND CONDITION OF ROOT BALLS OR ROOTS, LATENT DEFECTS OR INJURIES. REJECTED PLANTS SHALL BE REMOVED IMMEDIATELY FROM THE SITE. NOTICE REQUESTING INSPECTION SHALL BE SUBMITTED IN WRITING BY THE CONTRACTOR AT LEAST ONE (1) WEEK PRIOR TO ANTICIPATED DATE.

E. SOIL MIXTURE (PLANTING MEDIUM, PLANTING MIX, MIX)

1. SOIL MIXTURE SHALL CONSIST OF 70% COARSE SAND, 30% FLORIDA PEAT AS DESCRIBED BELOW.

2. SOIL FOR USE IN PREPARING SOIL MIXTURE FOR BACKFILLING SHALL BE FERTILE, FRIABLE, AND REASONABLY FREE OF SUBSOIL, CLAY LUMPS, BRUSH WEED AND OTHER LITTER, FREE OF ROOTS, STUMPS, STONE LARGER THAN 2" IN ANY DIRECTION, AND OTHER EXTRANEOUS OR TOXIC MATTER HARMFUL TO PLANT GROWTH. IT SHALL HAVE A PH BETWEEN 5.5 AND 7.0 - SUBMIT SAMPLE AND PH TESTING RESULTS FOR APPROVAL.

3. SAND SHALL BE COARSE, CLEAN, WELL-DRAINING, NATIVE ORTONA MINED SAND. CONTRACTOR SHALL SUBMIT RESULTS OF SOIL TEST FOR PEAT AND SAND PROPOSED FOR USE UNDER THIS CONTRACT FOR APPROVAL.

4. CONTRACTOR SHALL SUBMIT SAMPLES OF SOIL MIXTURE FOR LANDSCAPE ARCHITECT REVIEW UNDER FORMAL SUBMITTAL AND SUBSEQUENTLY TO OWNER'S REPRESENTATIVE THEREAFTER FOR APPROVAL PRIOR TO PLANT INSTALLATION OPERATIONS COMMENCE

FLORIDA MUCK / FLORIDA MUCKY PEAT MAY BE PROVIDED AS A SUBSTITUTE FOR THE 30% FLORIDA PEAT, CONTINGENT UPON PRELIMINARY TEST RESULTS AND AS DETERMINED BY THE LANDSCAPE ARCHITECT DURING THE SUBMITTAL PROCESS. ANY CHANGES IN THE PERCENTAGES OR PARENT MATERIALS REQUIRED TO PROVIDE THE SPECIFIED MIXTURE AS DETERMINED BY THE LANDSCAPE ARCHITECT SHALL BE PROVIDED BY THE CONTRACTOR AT NO ADDITIONAL COST TO OWNER.

6. CONTRACTOR SHALL PROVIDE PH TEST RESULTS FOR ALL MIX COMPONENTS AND FINAL MIX.

CONTRACTOR SHALL PROVIDE PENETROMETER ON-SITE AT ALL TIMES FOR COMPACTION INSPECTION AT THE DISCRETION OF THE LANDSCAPE ARCHITECT.

8. PENETROMETER CRITERIA / SPECIFICATIONS SHALL RANGE FROM APPROX. 75 PSI TO LESS THAN 300 PSI OR AS DETERMINED BY THE LANDSCAPE ARCHITECT

9. FINAL MIX SHALL BE TESTED TO HAVE A SATURATED WEIGHT OF NO MORE THAN 85 POUNDS PER CUBIC FOOT WHEN COMPACTED TO 85% STANDARD PROCTOR. FERTILIZER PRODUCT DATA AND RATE SCHEDULE SHALL BE SUBMITTED CONCURRENTLY WITH THE SOIL SUBMITTAL FOR EVALUATION BY THE LANDSCAPE ARCHITECT.

10. SOIL SHALL BE SUPPLIED BY ATLAS PEAT & SOIL INC. 9621 STATE ROAD, BOYNTON BEACH, FLORIDA 33472 PHONE: 561-734-7300.

F. WATER

WATER NECESSARY FOR PLANTING AND MAINTENANCE SHALL BE OF SATISFACTORY QUALITY TO SUSTAIN AN ADEQUATE PLANT GROWTH AND SHALL NOT CONTAIN HARMFUL, NATURAL OR MAN-MADE ELEMENTS DETRIMENTAL TO PLANTS. WATER MEETING THE ABOVE STANDARD SHALL BE OBTAINED ON THE SITE FROM THE OWNER, IF AVAILABLE, AND THE CONTRACTOR SHALL BE RESPONSIBLE TO MAKE ARRANGEMENTS FOR ITS USE BY HIS TANKS, HOSES, SPRINKLERS, ETC.. IF SUCH WATER IS NOT AVAILABLE AT THE SITE, THE CONTRACTOR SHALL PROVIDE SATISFACTORY WATER FROM SOURCES OFF THE SITE AT NO ADDITIONAL COST TO THE OWNER.

*WATERING/IRRIGATION RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

G. FERTILIZER

CONTRACTOR SHALL PROVIDE FERTILIZER APPLICATION SCHEDULE TO OWNER, AS APPLICABLE TO SOIL TYPE, PLANT INSTALLATION TYPE, AND SITE'S PROPOSED USE. SUGGESTED FERTILIZER TYPES SHALL BE ORGANIC OR OTHERWISE

*FERTILIZER RESTRICTIONS MAY APPLY - REFER TO PROPERTY'S JURISDICTIONAL AUTHORITY.

H. ROCK MULCH

ROCK MULCH MATERIAL SHALL BE TWO (2) TO THREE (3) INCHES DIAMETER CHATTAHOOCHEE ROCK (OR APPROVED EQUAL) AT A MINIMUM DEPTH OF THREE (3) INCHES IN ALL LANDSCAPE SHRUB AND GROUNDCOVER AREAS. THE ROCK MULCH SHALL CONFINE TO THE LANDSCAPE BED LINES ESTABLISHED BY ADJACENT SOD AREAS, HARDSCAPE AREAS, AND CURBS, CLEAR MULCH FROM EACH PLANT'S CROWN (BASE).

I. DIGGING AND HANDLING

1. PROTECT ROOTS OR ROOT BALLS OF PLANTS AT ALL TIMES FROM SUN, DRYING WINDS, WATER AND FREEZING, AS NECESSARY UNTIL PLANTING. PLANT MATERIALS SHALL BE ADEQUATELY PACKED TO PREVENT DAMAGE DURING TRANSIT. TREES TRANSPORTED MORE THAN TEN (10) MILES OR WHICH ARE NOT PLANTED WITHIN THREE (3) DAYS OF DELIVERY TO SITE SHALL BE SPRAYED WITH AN ANTITRANSPIRANT PRODUCT ("WILTPRUF" OR EQUAL) TO MINIMIZE TRANSPIRATIONAL WATER LOSS.

2. BALLED AND BURLAPPED PLANTS (B&B) SHALL BE DUG WITH FIRM, NATURAL BALLS OF SOIL OF SUFFICIENT SIZE TO ENCOMPASS THE FIBROUS AND FEEDING ROOTS OF THE PLANTS. NO PLANTS MOVED WITH A ROOT BALL SHALL BE PLANTED IF THE BALL IS CRACKED OR BROKEN. PLANTS BALLED AND BURLAPPED OR CONTAINER GROWN SHALL NOT BE HANDLED BY STEMS.

3. PLANTS MARKED "BR" IN THE PLANT LIST SHALL BE DUG WITH BARE ROOTS, COMPLYING WITH FLORIDA GRADES AND STANDARDS FOR NURSERY PLANTS, CURRENT EDITION. CARE SHALL BE EXERCISED THAT THE ROOTS DO NOT DRY OUT DURING TRANSPORTATION AND PRIOR TO PLANTING.

4. PROTECTION OF PALMS (IF APPLICABLE): ONLY A MINIMUM OF FRONDS SHALL BE REMOVED FROM THE CROWN OF THE PALM TREES TO FACILITATE MOVING AND HANDLING. CLEAR TRUNK (CT) SHALL BE AS SPECIFIED AFTER THE MINIMUM OF FRONDS HAVE BEEN REMOVED. ALL PALMS SHALL BE BRACED PER PALM PLANTING DETAIL.

5. EXCAVATION OF TREE PITS SHALL BE PERFORMED USING EXTREME CARE TO AVOID DAMAGE TO SURFACE AND SUBSURFACE ELEMENTS SUCH AS UTILITIES OR HARDSCAPE ELEMENTS, FOOTERS AND PREPARED SUB-BASES.

J. CONTAINER GROWN STOCK

1. ALL CONTAINER GROWN MATERIAL SHALL BE HEALTHY, VIGOROUS, WELL-ROOTED PLANTS ESTABLISHED IN THE CONTAINER IN WHICH THEY ARE SOLD. THE PLANTS SHALL HAVE TOPS WHICH ARE OF GOOD QUALITY AND ARE IN A HEALTHY GROWING CONDITION, FLORIDA #1 OR BETTER.

2. AN ESTABLISHED CONTAINER GROWN PLANT SHALL BE TRANSPLANTED INTO A CONTAINER AND GROWN IN THAT CONTAINER SUFFICIENTLY LONG FOR THE NEW FIBROUS ROOTS TO HAVE DEVELOPED SO THAT THE ROOT MASS WILL RETAIN ITS SHAPE AND HOLD TOGETHER WHEN REMOVED FROM THE CONTAINER. CONTAINER GROWN STOCK SHALL NOT BE HANDLED BY THEIR STEMS.

3. PLANT ROOTS BOUND IN CONTAINERS ARE NOT ACCEPTABLE.

4. SUBSTITUTION OF NON-CONTAINER GROWN MATERIAL FOR MATERIAL EXPLICITLY SPECIFIED TO BE CONTAINER GROWN WILL NOT BE PERMITTED WITHOUT WRITTEN APPROVAL IS OBTAINED FROM THE OWNER OR OWNER'S REPRESENTATIVE.

K. COLLECTED STOCK

WHEN THE USE OF COLLECTED STOCK IS PERMITTED AS INDICATED BY THE OWNER OR OWNER'S REPRESENTATIVE, THE MINIMUM SIZES OF ROOTBALLS SHALL BE EQUAL TO THAT SPECIFIED FOR THE NEXT LARGER SIZE OF NURSERY GROWN STOCK OF THE SAME VARIETY.

L. NATIVE STOCK

PLANTS COLLECTED FROM WILD OR NATIVE STANDS SHALL BE CONSIDERED NURSERY GROWN WHEN THEY HAVE BEEN SUCCESSFULLY RE-ESTABLISHED IN A NURSERY ROW AND GROWN UNDER REGULAR NURSERY CULTURAL PRACTICES FOR A MINIMUM OF TWO (2) GROWING SEASONS AND HAVE ATTAINED ADEQUATE ROOT AND TOP GROWTH TO INDICATE FULL RECOVERY FROM TRANSPLANTING INTO THE NURSERY ROW.

M. MATERIALS LIST

QUANTITIES NECESSARY TO COMPLETE THE WORK ON THE DRAWINGS SHALL BE FURNISHED BY THE CONTRACTOR. QUANTITY ESTIMATES HAVE BEEN MADE CAREFULLY, BUT THE LANDSCAPE ARCHITECT OR OWNER ASSUMES NO LIABILITY FOR OMISSIONS OR ERRORS. SHOULD A DISCREPANCY OCCUR BETWEEN THE PLANS AND THE PLANT LIST QUANTITY, THE LANDSCAPE ARCHITECT SHALL BE NOTIFIED FOR CLARIFICATION PRIOR TO BIDDING OR INSTALLATION. ALL DIMENSIONS AND/OR SIZES SPECIFIED SHALL BE THE MINIMUM ACCEPTABLE SIZE

N. FINE GRADING

1. FINE GRADING UNDER THIS CONTRACT SHALL CONSIST OF FINAL FINISHED GRADING OF LAWN AND PLANTING AREAS THAT HAVE BEEN ROUGH GRADED BY OTHERS. BERMING AS SHOWN ON THE DRAWINGS SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR, UNLESS OTHERWISE NOTED.

2. THE CONTRACTOR SHALL FINE GRADE THE LAWN AND PLANTING AREAS TO BRING THE ROUGH GRADE UP TO FINAL FINISHED GRADE ALLOWING FOR THICKNESS OF SOD AND/OR MULCH DEPTH. THIS CONTRACTOR SHALL FINE GRADE BY HAND AND/OR WITH ALL EQUIPMENT NECESSARY INCLUDING A GRADING TRACTOR WITH FRONT-END LOADER FOR TRANSPORTING SOIL WITHIN THE SITE.

3. ALL PLANTING AREAS SHALL BE GRADED AND MAINTAINED FOR POSITIVE DRAINAGE TO SURFACE/SUBSURFACE STORM DRAIN SYSTEMS. AREAS ADJACENT TO BUILDINGS SHALL SLOPE AWAY FROM THE BUILDINGS. REFER TO CIVIL ENGINEER'S PLANS FOR FINAL GRADES.

O. PLANTING PROCEDURES

1. CLEANING UP BEFORE COMMENCING WORK: THE CONTRACTOR SHALL CLEAN WORK AND SURROUNDING AREAS OF ALL RUBBISH OR OBJECTIONABLE MATTER. ALL MORTAR, CEMENT, AND TOXIC MATERIAL SHALL BE REMOVED FROM THE SURFACE OF ALL PLANT BEDS. THESE MATERIALS SHALL NOT BE MIXED WITH THE SOIL. SHOULD THE CONTRACTOR FIND SUCH SOIL CONDITIONS BENEATH THE SOIL WHICH WILL IN ANY WAY ADVERSELY AFFECT THE PLANT GROWTH, HE SHALL IMMEDIATELY CALL IT TO THE ATTENTION OF THE OWNER'S REPRESENTATIVE. FAILURE TO DO SO BEFORE PLANTING SHALL MAKE THE CORRECTIVE MEASURES THE RESPONSIBILITY OF THE CONTRACTOR.

2. VERIFY LOCATIONS OF ALL UTILITIES, CONDUITS, SUPPLY LINES AND CABLES, INCLUDING BUT NOT LIMITED TO: ELECTRIC, GAS (LINES AND TANKS), WATER, SANITARY SEWER, STORMWATER SYSTEMS, CABLE, AND TELEPHONE. PROPERLY MAINTAIN AND PROTECT EXISTING UTILITIES. CALL NATIONAL ONE CALL - 811 - TO LOCATE UTILITIES.

3. SUBGRADE EXCAVATION: CONTRACTOR IS RESPONSIBLE TO REMOVE ALL EXISTING AND IMPORTED LIMEROCK AND LIMEROCK SUB-BASE FROM ALL LANDSCAPE PLANTING AREAS TO A MINIMUM DEPTH OF 36". CONTRACTOR IS RESPONSIBLE TO BACKFILL THESE PLANTING AREAS TO ROUGH FINISHED GRADE WITH CLEAN TOPSOIL FROM AN ON-SITE SOURCE OR AN IMPORTED SOURCE. IF LIMEROCK OR OTHER ADVERSE CONDITIONS OCCUR IN PLANTED AREAS AFTER 36" DEEP EXCAVATION BY THE CONTRACTOR, AND ADEQUATE PERCOLATION CAN NOT BE ACHIEVED, CONTRACTOR SHALL UTILIZE PLANTING DETAIL THAT ADDRESSES POOR DRAINAGE.

4. FURNISH NURSERY'S CERTIFICATE OF COMPLIANCE WITH ALL REQUIREMENTS AS HEREIN SPECIFIED AND REQUIRED. INSPECT AND SELECT PLANT MATERIALS BEFORE PLANTS ARE DUG AT NURSERY OR GROWING SITE.

5, GENERAL: COMPLY WITH APPLICABLE FEDERAL, STATE, COUNTY, AND LOCAL REGULATIONS GOVERNING LANDSCAPE MATERIALS AND WORK. CONFORM TO ACCEPTED HORTICULTURAL PRACTICES AS USED IN THE TRADE. UPON ARRIVAL AT THE SITE , PLANTS SHALL BE THOROUGHLY WATERED AND PROPERLY MAINTAINED UNTIL PLANTED. PLANTS STORED ON-SITE SHALL NOT REMAIN UNPLANTED FOR A PERIOD EXCEEDING TWENTY-FOUR (24) HOURS. AT ALL TIMES, METHODS CUSTOMARY IN GOOD HORTICULTURAL PRACTICES SHALL BE EXERCISED.

6. THE WORK SHALL BE COORDINATED WITH OTHER TRADES TO PREVENT CONFLICTS. COORDINATE PLANTING WITH IRRIGATION WORK TO ASSURE AVAILABILITY OF WATER AND PROPER LOCATION OF IRRIGATION APPURTENANCES

7. ALL PLANTING PITS SHALL BE EXCAVATED TO SIZE AND DEPTH IN ACCORDANCE WITH THE USA STANDARD FOR NURSERY STOCK 260.1, UNLESS SHOWN OTHERWISE ON THE DRAWINGS, AND BACKFILLED WITH THE PREPARED PLANTING SOIL MIXTURE AS SPECIFIED IN SECTION E. TEST ALL TREE PITS WITH WATER BEFORE PLANTING TO ASSURE PROPER DRAINAGE PERCOLATION IS AVAILABLE. NO ALLOWANCE WILL BE MADE FOR LOST PLANTS DUE TO IMPROPER PERCOLATION. IF POOR PERCOLATION EXISTS, UTILIZE "POOR DRAINAGE CONDITION" PLANTING DETAIL. TREES SHALL BE SET PLUMB AND HELD IN POSITION UNTIL THE PLANTING MIXTURE HAS BEEN FLUSHED INTO PLACE WITH A SLOW, FULL HOSE STREAM. ALL PLANTING SHALL BE PERFORMED BY PERSONNEL FAMILIAR WITH PLANTING PROCEDURES AND UNDER THE SUPERVISION OF A QUALIFIED LANDSCAPE FOREMAN. PROPER "JETTING IN" SHALL BE ASSURED TO ELIMINATE AIR POCKETS AROUND THE ROOTS. "JET STICK" OR EQUAL IS RECOMMENDED.

8. TAKE ALL NECESSARY PRECAUTIONS TO AVOID DAMAGE TO BUILDINGS AND BUILDING STRUCTURES WHILE

9. SOIL MIXTURE SHALL BE AS SPECIFIED IN SECTION E OF THESE SPECIFICATIONS.

10. TREES AND SHRUBS SHALL BE SET STRAIGHT AT AN ELEVATION THAT, AFTER SETTLEMENT, THE PLANT CROWN WILL STAND ONE (1) TO TWO (2) INCHES ABOVE GRADE. EACH PLANT SHALL BE SET IN THE CENTER OF THE PIT. PLANTING SOIL MIXTURE SHALL BE BACKFILLED, THOROUGHLY TAMPED AROUND THE BALL, AND SETTLED BY WATER (AFTER TAMPING).

11. AMEND PINE AND OAK PLANT PITS WITH ECTOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. ALL OTHER PLANT PITS SHALL BE AMENDED WITH ENDOMYCORRHIZAL SOIL APPLICATION PER MANUFACTURER'S RECOMMENDATION. PROVIDE PRODUCT INFORMATION SUBMITTAL PRIOR TO INOCULATION.

12. FILL HOLE WITH SOIL MIXTURE, MAKING CERTAIN ALL SOIL IS SATURATED. TO DO THIS, FILL HOLE WITH WATER AND ALLOW TO SOAK MINIMUM TWENTY (20) MINUTES, STIRRING IF NECESSARY TO GET SOIL THOROUGHLY WET. PACK LIGHTLY WITH FEET. ADD MORE WET SOIL MIXTURE. DO NOT COVER TOP OF BALL WITH SOIL MIXTURE, ONLY WITH MULCH. ALL BURLAP, ROPE, WIRES, BASKETS, ETC.., SHALL BE REMOVED FROM THE SIDES AND TOPS OF BALLS, BUT NO BURLAP SHALL BE PULLED FROM UNDERNEATH.

13. PRUNING: TREES SHALL BE PRUNED, AT THE DIRECTION OF THE OWNER OR OWNER'S REPRESENTATIVE, TO PRESERVE THE NATURAL CHARACTER OF THE PLANT. ALL SOFT WOOD OR SUCKER GROWTH AND ALL BROKEN OR BADLY DAMAGED BRANCHES SHALL BE REMOVED WITH A CLEAN CUT. ALL PRUNING TO BE PERFORMED BY LICENSED ARBORIST, IN ACCORDANCE WITH ANSI A-300.

14. SHRUBS AND GROUND COVER PLANTS SHALL BE EVENLY SPACED IN ACCORDANCE WITH THE DRAWINGS AND AS INDICATED ON THE PLANT LIST. CULTIVATE ALL PLANTING AREAS TO A MINIMUM DEPTH OF 6". REMOVE AND DISPOSE ALL DEBRIS. MIX TOP 4" TO ACHEIVE SOIL MIXTURE AS SPECIFIED IN SECTION E. THOROUGHLY WATER ALL PLANTS AFTER INSTALLATION.

15. TREE GUYING AND BRACING SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH THE PLANS TO INSURE STABILITY AND MAINTAIN TREES IN AN UPRIGHT POSITION. IF THE CONTRACTOR AND OWNER DECIDE TO WAIVE THE TREE GUYING AND BRACING, THE OWNER SHALL NOTIFY THE LANDSCAPE ARCHITECT IN WRITING AND AGREE TO INDEMNIFY AND HOLD HARMLESS THE LANDSCAPE ARCHITECT IN THE EVENT UNSUPPORTED TREES PLANTED UNDER THIS CONTRACT FALL AND DAMAGE PERSON OR PROPERTY.

16. MULCHING: PROVIDE A THREE INCH (MINIMUM) LAYER OF SPECIFIED MULCH OVER THE ENTIRE AREA OF EACH SHRUB BED, GROUND COVER, VINE BED, AND TREE PIT PLANTED UNDER THIS CONTRACT.

17. HERBICIDE WEED CONTROL: ALL PLANT BEDS SHALL BE KEPT FREE OF NOXIOUS WEEDS UNTIL FINAL ACCEPTANCE OF WORK. IF DIRECTED BY THE OWNER, "ROUND-UP" SHALL BE APPLIED FOR WEED CONTROL BY QUALIFIED PERSONNEL TO ALL PLANTING AREAS IN SPOT APPLICATIONS PER MANUFACTURER'S PRECAUTIONS AND SPECIFICATIONS. PRIOR TO FINAL INSPECTION. TREAT ALL PLANTING BEDS WITH AN APPROVED PRE-EMERGENT HERBICIDE AT AN APPLICATION RATE RECOMMENDED BY THE MANUFACTURER. (AS ALLOWED BY JURISDICTIONAL AUTHORITY)

P. LAWN SODDING

1. THE WORK CONSISTS OF LAWN BED PREPARATION, SOIL PREPARATION, AND SODDING COMPLETE, IN STRICT ACCORDANCE WITH THE SPECIFICATIONS AND THE APPLICABLE DRAWINGS TO PRODUCE A TURF GRASS LAWN ACCEPTABLE TO THE OWNER.

2. LAWN BED PREPARATION: ALL AREAS THAT ARE TO BE SODDED SHALL BE CLEARED OF ANY ROUGH GRASS, WEEDS, AND DEBRIS, AND THE GROUND BROUGHT TO AN EVEN GRADE. THE ENTIRE SURFACE SHALL BE ROLLED WITH A ROLLER WEIGHING NOT MORE THAN ONE-HUNDRED (100) POUNDS PER FOOT OF WIDTH. DURING THE ROLLING, ALL DEPRESSIONS CAUSED BY SETTLEMENT SHALL BE FILLED WITH ADDITIONAL SOIL, AND THE SURFACE SHALL BE REGRADED AND ROLLED UNTIL PRESENTING A SMOOTH AND EVEN FINISH TO THE REQUIRED GRADE.

3. SOIL PREPARATION: PREPARE LOOSE BED FOUR (4) INCHES DEEP. HAND RAKE UNTIL ALL BUMPS AND DEPRESSIONS ARE REMOVED. WET PREPARED AREA THOROUGHLY.

4. SODDING A. THE CONTRACTOR SHALL SOD ALL AREAS THAT ARE NOT PAVED OR PLANTED AS DESIGNATED ON THE DRAWINGS

WITHIN THE CONTRACT LIMITS, UNLESS SPECIFICALLY NOTED OTHERWISE.

B. THE SOD SHALL BE CERTIFIED TO MEET FLORIDA STATE PLANT BOARD SPECIFICATIONS, ABSOLUTELY TRUE TO VARIETAL TYPE, AND FREE FROM WEEDS, FUNGUS, INSECTS AND DISEASE OF ANY KIND.

C. SOD PANELS SHALL BE LAID TIGHTLY TOGETHER SO AS TO MAKE A SOLID SODDED LAWN AREA. SOD SHALL BE LAID UNIFORMLY AGAINST THE EDGES OF ALL CURBS AND OTHER HARDSCAPE ELEMENTS, PAVED AND PLANTED AREAS. ADJACENT TO BUILDINGS, A 24 INCH STONE MULCH STRIP SHALL BE PROVIDED - REFER TO DETAILS. IMMEDIATELY FOLLOWING SOD LAYING, THE LAWN AREAS SHALL BE ROLLED WITH A LAWN ROLLER CUSTOMARILY USED FOR SUCH PURPOSES, AND THEN THOROUGHLY IRRIGATED. IF, IN THE OPINION OF THE OWNER, TOP-DRESSING IS NECESSARY AFTER ROLLING TO FILL THE VOIDS BETWEEN THE SOD PANELS AND TO EVEN OUT INCONSISTENCIES IN THE SOD. CLEAN SAND, AS APPROVED BY THE OWNER'S REPRESENTATIVE, SHALL BE UNIFORMLY SPREAD OVER THE ENTIRE SURFACE OF THE SOD AND THOROUGHLY WATERED IN. FERTILIZE INSTALLED SOD AS ALLOWED BY PROPERTY'S JURISDICTIONAL AUTHORITY.

5. DURING DELIVERY, PRIOR TO, AND DURING THE PLANTING OF THE LAWN AREAS, THE SOD PANELS SHALL AT ALL TIMES BE PROTECTED FROM EXCESSIVE DRYING AND UNNECESSARY EXPOSURE OF THE ROOTS TO THE SUN. ALL SOD SHALL BE STACKED SO AS NOT TO BE DAMAGED BY SWEATING OR EXCESSIVE HEAT AND MOISTURE.

A. WITHIN THE CONTRACT LIMITS, THE CONTRACTOR SHALL PRODUCE A DENSE, WELL ESTABLISHED LAWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE REPAIR AND RE-SODDING OF ALL ERODED, SUNKEN OR BARE SPOTS (LARGER THAN 12"X12") UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. REPAIRED SODDING SHALL BE ACCOMPLISHED AS IN THE ORIGINAL WORK (INCLUDING REGRADING IF NECESSARY).

B. CONTRACTOR RESPONSIBLE FOR ESTABLISHING AND MAINTAINING SOD/LAWN UNTIL ACCEPTANCE BY THE OWNER'S REPRESENTATIVE. PRIOR TO AND UPON ACCEPTANCE, CONTRACTOR TO PROVIDE WATERING/IRRIGATION SCHEDULE TO OWNER. OBSERVE ALL APPLICABLE WATERING RESTRICTIONS AS SET FORTH BY THE PROPERTY'S JURISDICTIONAL

Q. CLEANUP

UPON COMPLETION OF ALL PLANTING WORK AND BEFORE FINAL ACCEPTANCE, THE CONTRACTOR SHALL REMOVE ALL MATERIAL, EQUIPMENT, AND DEBRIS RESULTING FROM HIS WORK. ALL PAVED AREAS SHALL BE BROOM-CLEANED AND THE SITE LEFT IN A NEAT AND ACCEPTABLE CONDITION AS APPROVED BY THE OWNER'S AUTHORIZED REPRESENTATIVE.

R. PLANT MATERIAL MAINTENANCE

ALL PLANTS AND PLANTING INCLUDED UNDER THIS CONTRACT SHALL BE MAINTAINED BY WATERING. CULTIVATING SPRAYING, AND ALL OTHER OPERATIONS (SUCH AS RE-STAKING OR REPAIRING GUY SUPPORTS) NECESSARY TO INSURE A HEALTHY PLANT CONDITION BY THE CONTRACTOR UNTIL CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE. MAINTENANCE AFTER THE CERTIFICATION OF ACCEPTABILITY SHALL BE IN ACCORDANCE WITH THE SPECIFICATIONS IN THIS SECTION. CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE TO COVER LANDSCAPE AND IRRIGATION MAINTENANCE FOR A PERIOD OF 90 CALENDAR DAYS COMMENCING AFTER ACCEPTANCE.

S. MAINTENANCE (ALTERNATE BID ITEM)

CONTRACTORS ARE REQUESTED TO PROVIDE A BID ESTIMATE FOR MAINTENANCE FOLLOWING THE INITIAL 90-DAY MAINTENANCE PERIOD ON A COST-PER-MONTH BASIS.

T. FINAL INSPECTION AND ACCEPTANCE OF WORK

FINAL INSPECTION AT THE END OF THE WARRANTY PERIOD SHALL BE ON PLANTING, CONSTRUCTION AND ALL OTHER INCIDENTAL WORK PERTAINING TO THIS CONTRACT. ANY REPLACEMENT AT THIS TIME SHALL BE SUBJECT TO THE SAME ONE (1) YEAR WARRANTY (OR AS SPECIFIED BY THE LANDSCAPE ARCHITECT OR OWNER IN WRITING) BEGINNING WITH THE TIME OF REPLACEMENT AND ENDING WITH THE SAME INSPECTION AND ACCEPTANCE HEREIN

1. THE LIFE AND SATISFACTORY CONDITION OF ALL PLANT MATERIAL INSTALLED BY THE LANDSCAPE CONTRACTOR SHALL BE WARRANTED BY THE CONTRACTOR FOR A MINIMUM OF ONE (1) CALENDAR YEAR COMMENCING AT THE TIME OF CERTIFICATION OF ACCEPTABILITY BY THE OWNER'S REPRESENTATIVE.

2. REPLACEMENT: ANY PLANT NOT FOUND IN A HEALTHY GROWING CONDITION AT THE END OF THE WARRANTY PERIOD SHALL BE REMOVED FROM THE SITE AND REPLACED AS SOON AS WEATHER CONDITIONS PERMIT. ALL REPLACEMENTS SHALL BE PLANTS OF THE SAME KIND AND SIZE AS SPECIFIED IN THE PLANT LIST. THEY SHALL BE FURNISHED PLANTED AND MULCHED AS SPECIFIED UNDER "PLANTING", AT NO ADDITIONAL COST TO THE OWNER.

3. IN THE EVENT THE OWNER DOES NOT CONTRACT WITH THE CONTRACTOR FOR LANDSCAPE (AND IRRIGATION) MAINTENANCE, THE CONTRACTOR IS ENCOURAGED TO VISIT THE PROJECT SITE PERIODICALLY DURING THE ONE YEAR WARRANTY PERIOD TO EVALUATE MAINTENANCE PROCEDURES BEING PERFORMED BY THE OWNER, AND SHALL NOTIFY THE OWNER IN WRITING OF MAINTENANCE PROCEDURES OR CONDITIONS WHICH THREATEN VIGOROUS AND HEALTHY PLANT GROWTH. IT IS SUGGESTED SUCH SITE VISITS SHALL BE CONDUCTED A MINIMUM OF ONCE PER MONTH FOR A PERIOD OF TWELVE (12) MONTHS FROM THE DATE OF ACCEPTANCE.

00 PARE D' O #

PROJECT DATUM: NAVD88

THE PRESENCE OF GROUNDWATER SHOULD I

CONSIDERATION FOR ADDRESSING THIS ISSUE

lways call 811 two full business days before you dig to have underground utilities located and marked.

ANTICIPATED ON THIS PROJECT.

CONTRACTOR'S BID SHALL INCLUDE

SHEET NUMBER

L-202



AREA/SITE LIGHTER

| DATE: | LOCATION: |
|-------|-----------|
| TYPE: | PROJECT: |

CATALOG #:

FEATURES

- · Low profile LED area/site luminaire with a variety of IES distributions for lighting applications such as retail, commercial and campus parking lots
- Featuring Micro Strike Optics which maximizes target zone illumination with minimal losses at the house-side, reducing light trespass issues
- · Visual comfort standard
- · Compact and lightweight design with low EPA
- 3G rated for high vibration applications including bridges and overpasses
- · Control options including photo control, occupancy sensing, NX Distributed Intelligence™ and 7-Pin with networked controls
- · Best in class surge protection available





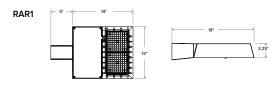




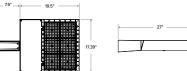








RAR2



CONTROL TECHNOLOGY





SERVICE PROGRAMS





SPECIFICATIONS

CONSTRUCTION

- Rectilinear form mimics the traditional shoebox form factor keeping a similar but updated style and appearance, ideal for retrofit applications
- · Die-cast housing with hidden vertical heat fins that are optimal for heat dissipation while keeping a clean smooth outer surface
- · Corrosion resistant, die-cast aluminum housing with powder coat paint finish

- · Entire optical aperture illuminates to create a larger luminous surface area resulting in a low glare appearance without sacrificing optical performance
- 80, 160, 320 or 480 midpower LEDs
- · 3000K, 4000K or 5000K (70 CRI) CCT
- · Zero uplight at 0 degrees of tilt
- · Field rotatable optics

INSTALLATION

- Standard square arm mount, compatible with B3 drill pattern
- Optional universal mounting block for ease of installation during retrofit applications. Available as an option or accessory for square and round poles.
- Knuckle arm fitter option available for 2-3/8" OD tenon. Max tilt of 60 degrees with 4 degree adjustable increments. (Restrictions apply for 7-pin options)

ELECTRICAL

- Universal 120-277 VAC or 347-480 VAC input voltage, 50/60 Hz
- Ambient operating temperature -40°C to 40°C
- Drivers have greater than 90% power factor and less than 20% THD
- LED drivers have output power over-voltage. over-current protection and short circuit protection with auto recovery
- Field replaceable surge protection device provides 20kA protection meeting ANSI/ IEEE C62.41.2 Category C High and Surge Location Category C3; Automatically takes fixture off-line for protection when device is compromised

CONTROLS

- Photo control, occupancy sensor and wireless available for complete on/off and dimming control
- 7-pin ANSI C136.41-2013 photocontrol receptacle option available for twist lock photocontrols or wireless control modules (control accessories sold separately)
- 0-10 V Dimming Drivers are standard and dimming leads are extended out of the luminaire unless control options require connection to the dimming leads. Must specify if wiring leads are to be greater than the 6" standard
- NX Distributed Intelligence[™] available with in fixture wireless control module, features dimming and occupancy sensor

| | _ | |
|------|-------------------|---|
| RAR1 | 13.5 lbs / 6.1 kg | .45ft. ² / .13m ² |
| RAR2 | 24 lbs / 10.9 kg | .55ft.² / .17m² |
| | | |

EPA at 0°

Weight

CERTIFICATIONS

- DLC® (DesignLights Consortium Qualified), with some Premium Qualified configurations. Not all product variations on this page are DLC Qualified. Refer to www.designlights.org for the most up-to-date list.
- Listed to UL1598 and CSA C22.2#250.0-24 for wet locations and 40°C ambient temperatures
- · 3G rated for ANSI C136.31 high vibration applications
- · Fixture is IP66 rated
- Meets IDA recommendations using 3K CCT configuration at 0 degrees of tilt
- This product meets federal procurement law requirements under the Buy American Act (FAR 52.225-9) and Trade Agreements Act (FAR 52.225-11). See Buy America(n) Solutions (link to https:// www.currentlighting.com/resources/americasolutions)

WARRANTY

- · 5 year limited warranty
- See HLI Standard Warranty for additional information





AREA/SITE LIGHTER

| DATE: | LOCATION: |
|------------|------------|
| TYPE: | PROJECT: |
| | - Nooze II |
| CATALOG #: | |

Example: RAR1-80L-25-3K7-2-UNV-ASQ-BL-NXW-BC



ORDERING GUIDE

CATALOG #

ORDERING INFORMATION

| | | | | | | | | ٦ | | - | \neg | | | | | | |
|--------|----------------------|----------------------|--|--------|--|-----------|-----------------------------|---|---|---|--------|------------|-----------------|---------------------|-----------------|-----------------|-----------------|
| Series | | # LEDs - V | V attage | _ c | CT/CRI | – Di | istribution | | Optics Rotation | | | Voltage | Voltage | ─ Voltage | Voltage | Voltage | Voltage |
| RAR1 | Ratio Area Size 1 | 80L-25 | 25W - 3,000 Lumens | | K7 3000K, 70 CRI | 2 | | | Blank for no rotation | | | UNV | | | | | |
| | 0.20 1 | 80L-39 80L-50 | 39W -5,200 Lumens 50W - 6,000 Lumens | | K7 4000K, 70 CRI K7 5000K, 70 CRI | 3 4\ | IES TYPE III N IES TYPE IV | | L Optic rotation left R Optic rotation right | | | 120 208 | | | | | |
| | | 160L-70 160L-100 | 70W - 9,000 Lumens 100W - 12,000 Lumens | | | 4F | Forward | | | | | 240 277 | | | | | |
| | | 160L-115 | 115W - 15,000 Lumens | | | 50 | W IES TYPE V | | | | | 347 | 347 347V | 347 347V | 347 347V | 347 347V | 347 347V |
| | | 160L-135 | 135W - 18,000 Lumens | | | | | | | | | 480 | 480 480V | 480 480V | 480 480V | 480 480V | 480 480V |
| | Ratio Area Size 2 | 320L-110 320L-140 | 110W - 15,000 Lumens 140W - 18,000 Lumens | | | | | | | | | | | | | | |
| | | 320L-140 320L-165 | · · | | | | | | | | | | | | | | |
| | | 480L-185 480L-210 | , | | | | | | | | | | | | | | |
| | | 480L-240 | , | | | | | | | | | | | | | | |
| | | 480L-255 480L-295 | · | | | | | | | | | | | | | | |
| | | 480L-340 | 340W - 48,000 Lumens | | | | | | | | | | | | | | |

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|------------------------|--|---|---|--|---|--|--|----|----------------------|---|
| Mountir | ng | | Color | | | Control Optio | ns Network | | Optio | ons |
| ASQU Mountin A_ A_U | Arm mount for square pole/flat surface Universal arm mount for square pole/flat surface Does not include round pole adapt or B3 drill pattern ING Round Poles Arm mount for round pole¹ B3 drill pattern Universal arm mount for round pole¹ Tound pole¹ Wall bracket Mast arm fitter for 2-3/8" OD horizontal arm Knuckle | | BLT BLS DBT DBS GTT LGS PSS WHT WHS VGT Color C | Black Matte Textured Black Gloss Smooth Dark Bronze Matte Textured Dark Brone Gloss Smooth Graphite Matte Textured Light Grey Gloss Smooth Platinum Silver Smooth White Matte Textured White Gloss Smooth Verde Green Textured Option Custom Color | | NXWS16F NXWS40F NXW Control Option SCP_F 7PR 7PR-SC 7PR-MD40F 7PR-TL ADD ADT BTS-14F BTS-40F | NX Networked Wireless Enabled Integral NXSMP2- LMO PIR Occupancy Sensor with Automatic Dimming Photocell and Bluetooth Programming ^{6,7} NX Networked Wireless Enabled Integral NXSMP2- HMO PIR Occupancy Sensor with Automatic Dimming Photocell and Bluetooth Programming ^{6,7} NX Networked Wireless Radio Module NXRM2 and Bluetooth Programming, without Sensor ^{6,7} | | BC F TB 2PF | Backlight control ⁸ Fusing ⁵ Terminal block 2 power feed with 2 drivers |
| | | | | | | | Occupancy Sensor with Automatic Dimming Photocell and 360° Lens 9 | | | |
| | | | | | | BTSO-12F | Bluetooth® Programmable, BTSMP-OMNI-O PIR Occupancy Sensor with Automatic Dimming Photocell and 360° Lens® | | | |

- Replace "_" with "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole
- Not available with 25, 50, 255, 295 & 340W configurations
- At least one SCPREMOTE required to program SCP motion sensor
- Replace "_" with 8F or 40F lens
- Must specify voltage
- Networked Controls cannot be combined with other control options
- Not available with 2PF option
- BC not available on 4F distributions
- BTS and BTSO available for 50 Watts or higher and only on 120-277 voltage



OUTDOOR LIGHTING CONTROLS OPTIONS

| DATE: | LOCATION: |
|--------|-----------|
| TVDE: | PPO IECT: |
| 111 =- | T NOSECT. |
| TYPE: | PROJECT: |

CONTROLS FUNCTIONALITY

CATALOG #:



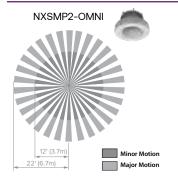
| | | | | | - | | | | | | | | |
|-------------|---------------|--|--------------|----------|------------|------------------------------------|------------------------|---------------|----------------|------------------------------|------------------|-------|---------------|
| | Control | Option Ordering | | | Cor | trol Optio | n Function | nality | | | | Contr | ol Option |
| | Logic | : & Description | Networkable | Grouping | Scheduling | Occupancy/ Motion | Daylight Harvesting | 0-10V Dimming | On/Off Control | Bluetooth App Programming | Sensor Height | Com | ponents |
| | NXOFM1R1D-UNV | NX 7-Pin Twist-Lock* with NX Networked Wireless Radio, Integral Automatic Dimming Photocell, Integral Single Pole Relay with Dimming, and Bluetooth Programming | ✓ | √ | √ | Paired with external control | √ | ✓ | √ | √ | - | | NXOFM-1R1D-UV |
| less | NXW | NX Networked Wireless Radio Module NXRM2 and Bluetooth Programming, without Sensor | \checkmark | \ | √ | _ | - | \checkmark | ✓ | √ | - | 8 | NXRM2-H |
| NX Wireless | NXWS16F | NX Networked Wireless Enabled Integral NXSMP2-LMO PIR Occupancy Sensor with Automatic Dimming Photocell and Bluetooth Programming | √ | √ | √ | / | ✓ | ✓ | √ | √ | 16ft | | NXSMP2-LMO |
| | NXWS40F | NX Networked Wireless Enabled Integral NXSMP2-HMO PIR Occupancy Sensor with Automatic Dimming Photocell and Bluetooth Programming | √ | √ | \ | / | ✓ | ✓ | √ | √ | 40ft | 6 | NXSMP2-HMO |
| | BTSO-12F | Bluetooth® Programmable, BTSMP-OMNI-O PIR Occupancy Sensor with Automatic Dimming Photocell and 360° Lens | - | - | _ | √ | √ | √ | √ | √ | 12ft | | BTSMP-OMNI-O |
| Independent | BTS-14F | Bluetooth® Programmable, BTSMP-LMO PIR Occupancy Sensor with Automatic Dimming Photocell and 360° Lens | - | _ | - | √ | ✓ | ✓ | ✓ | √ | 14ft | | BTSMP-LMO |
| | BTS-40F | Bluetooth® Programmable, BTSMP-HMO PIR Occupancy Sensor with Automatic Dimming Photocell and 360° Lens | - | - | - | √ | √ | √ | √ | √ | 40ft | 6 | BTSMP-HMO |

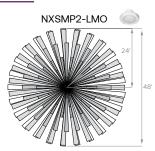
DEFAULT SETTINGS

| | Occupancy Sensor | Enabled | | | |
|----------|---------------------------------------|------------|--|--|--|
| | Occupancy Sensor Sensitivity | 7 | | | |
| | Occupancy Sensor Timeout | 15 Minutes | | | |
| ess | Occupied Dim Level | 100% | | | |
| Wireless | Unoccupied Dim Level | 0% | | | |
| ž | Daylight Sensor | Disabled | | | |
| | Bluetooth | Enabled | | | |
| | 2.4GHz Wireless Mesh | On | | | |
| | "Passcode Factory Passcode: HubbN3T!" | Enabled | | | |

| | Occupancy Sensor | Enabled | | | | | |
|-------|------------------------------|-----------|--|--|--|--|--|
| 4 | Occupancy Sensor Sensitivity | 7 | | | | | |
| Alone | Occupancy Sensor Timeout | 8 Minutes | | | | | |
| Stand | Occupied Dim Level | 100% | | | | | |
| | Unoccupied Dim Level | 50% | | | | | |
| | Daylight Sensor | Disabled | | | | | |

NX WIRELESS COVERAGE PATTERNS









Sensor Lens Coverage and Detection Patterns When Mounted at 40ft and 45ft with Standard Lens

NX LIGHTING CONTROLS FREE APP

CONTROLS TECH SUPPORT 800-888-8006 (7:00 AM - 7:00 PM)

NX .



The NX Lighting Controls App is free to use mobile application for programming both NX Lighting Controls System or Standalone Bluetooth Sensors. The mobile app allows you to configure devices, discover and setup wireless enable luminiares and program NX system settings.

Apple App: https://apps.apple.com/us/app/nx-lighting-controls/id962112904

 $\textbf{Google Play:} \ \underline{\text{https://play.google.com/store/apps/details?id=io.cordova.NXBTR\&hl=en_US\&gl=US}$





Google Play



| DATE: | LOCATION: |
|-------|-----------|
| TYPE: | PROJECT: |

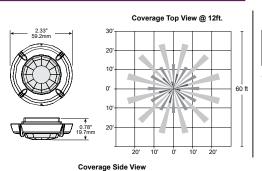
CATALOG #:

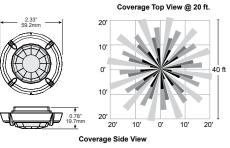
OUTDOOR LIGHTING CONTROLS OPTIONS

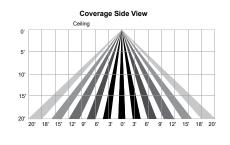
CONTROLS FUNCTIONALITY

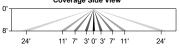
| | Control Option Ordering | | | Control Option Functionality | | | | | | | | | |
|-------------|-------------------------|--|---|------------------------------|------------------------------|----------------------|------------------------------|---------------|------------------------------------|------------------------------|------------------|------------------------------|--|
| | | Logic & Description | | Grouping | Scheduling | Occupancy/ Motion | Daylight Harvesting | 0-10V Dimming | On/Off Control | Bluetooth App Programming | Sensor Height | Control Option Components | |
| | SCP_F | Sensor Control Programmable, sensor range, reference product specification for height selections | - | - | - | / | √ | ✓ | √ | - | 8ft or 20ft | SCP_F | |
| | ADD | AutoDIM Timer Based Dimming | - | - | \checkmark | - | - | - | \checkmark | - | - | ADD | |
| dent | ADT | AutoDIM Time of Day Dimming | - | - | / | - | - | - | √ | - | _ | ADT | |
| Independent | 7PR | 7-Pin Receptacle | - | _ | Paired with external control | - | Paired with external control | - | Paired with external control | - | - | 7PR | |
| | 7PR-SC | 7-Pin Receptacle with shorting cap | - | - | - | - | - | - | - | - | - | 7PR-SC | |
| | 7PR-TL | 7-Pin with photocontrol | - | - | - | - | √ | _ | √ | - | - | 7PR-TL | |

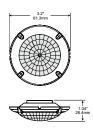
COVERAGE PATTERNS FOR SCP_F

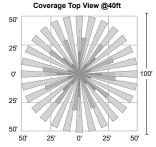


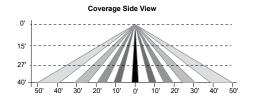












PROGRAMMED CONTROLS

ADD-AutoDim Timer Based Options

 Light delay options from 1-9 hours after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1-9 hours after the light has been dimmed previously.

EX: ADD-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked | | | | | |
|----------------------------|------------------------|--|--|--|--|--|--|
| Auto-Dim Options 1-9 Hours | | 6 - Delay 6 hours | | | | | |
| Auto-Dim Brightness | 10-100% Brightness | 5 - Dim to 50% brightness | | | | | |
| Auto-Dim Return | Delay 0-9 Hours | R6 - Return to full output after 6 hours | | | | | |

ADT-AutoDim Time of Day Based Option

Light delay options from 1AM-9PM after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1AM-9PM after the light has been dimmed previously.

EX: ADT-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked |
|---------------------|------------------------|-----------------------------------|
| Auto-Dim Options | 12-3 AM and 6-11 PM | 6 - Dim at 6PM |
| Auto-Dim Brightness | 10-100% Brightness | 5 - Dim to 50% |
| Auto-Dim Return | 12-6 AM and 9-11P | R6 - Return to full output at 6AM |



AREA/SITE LIGHTER

STOCK ORDERING INFORMATION

DATE: LOCATION:

TYPE: PROJECT:

CATALOG #:

| Catalog Number | Lumens | Wattage | LED Count | CCT/CRI | Voltage | Distribution | Mounting | Finish |
|----------------|--------|---------|-----------|-------------|----------|--------------|------------|--------|
| RAR1-100-4K-3 | 12,000 | 100W | 160L | 4000K/70CRI | 120-277V | Type 3 | Square Arm | Bronze |
| RAR1-100-4K-4W | 12,000 | 100W | 160L | 4000K/70CRI | 120-277V | Type 4W | Square Arm | Bronze |
| RAR1-135-4K-3 | 18,000 | 135W | 160L | 4000K/70CRI | 120-277V | Type 3 | Square Arm | Bronze |
| RAR1-135-4K-4W | 18,000 | 135W | 160L | 4000K/70CRI | 120-277V | Type 4W | Square Arm | Bronze |
| RAR2-165-4K-3 | 21,000 | 165W | 320L | 4000K/70CRI | 120-277V | Type 3 | Square Arm | Bronze |
| RAR2-165-4K-4W | 21,000 | 165W | 320L | 4000K/70CRI | 120-277V | Type 4W | Square Arm | Bronze |

POLE COMBOS

| | | Single or | | | | | | | |
|------------------------|---------------------------|--------------------|----------------|--------|---------|--------------|-------------|------------|-------------|
| Catalog Number | Pole | Double Head | Fixture | Lumens | Wattage | Distribution | CCT/CRI | Mounting | Finish |
| RAR1-100-4K7-3-S20 | 20' Square Straight Steel | Single Head | RAR1-100-4K-3 | 12,000 | 100W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S20 | 20' Square Straight Steel | Single Head | RAR1-100-4K-4W | 12,000 | 100W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR1-100-4K-3 | 12,000 | 100W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR1-100-4K-4W | 12,000 | 100W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S25 | 25' Square Straight Steel | Single Head | RAR1-100-4K-3 | 12,000 | 100W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S25 | 25' Square Straight Steel | Single Head | RAR1-100-4K-4W | 12,000 | 100W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-3-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR1-100-4K-3 | 12,000 | 100W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-100-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR1-100-4K-4W | 12,000 | 100W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S20 | 20' Square Straight Steel | Single Head | RAR1-135-4K-3 | 18,000 | 135W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S20 | 20' Square Straight Steel | Single Head | RAR1-135-4K-4W | 18,000 | 135W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR1-135-4K-3 | 18,000 | 135W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR1-135-4K-4W | 18,000 | 135W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S25 | 25' Square Straight Steel | Single Head | RAR1-135-4K-3 | 18,000 | 135W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S25 | 25' Square Straight Steel | Single Head | RAR1-135-4K-4W | 18,000 | 135W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-3-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR1-135-4K-3 | 18,000 | 135W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR1-135-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR1-135-4K-4W | 18,000 | 135W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S20 | 20' Square Straight Steel | Single Head | RAR2-165-4K-3 | 21,000 | 165W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S20 | 20' Square Straight Steel | Single Head | RAR2-165-4K-4W | 21,000 | 165W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR2-165-4K-3 | 21,000 | 165W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S20-2X | 20' Square Straight Steel | Double Head (180°) | RAR2-165-4K-4W | 21,000 | 165W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S25 | 25' Square Straight Steel | Single Head | RAR2-165-4K-3 | 21,000 | 165W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S25 | 25' Square Straight Steel | Single Head | RAR2-165-4K-4W | 21,000 | 165W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-3-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR2-165-4K-3 | 21,000 | 165W | Type 3 | 4000K/70CRI | Square Arm | Dark Bronze |
| RAR2-165-4K7-4W-S25-2X | 25' Square Straight Steel | Double Head (180°) | RAR2-165-4K-4W | 21,000 | 165W | Type 4W | 4000K/70CRI | Square Arm | Dark Bronze |
| SSSH-20-40-STK | 20' Square Straight Steel | Pole Only | Not Included | | | | | | |
| SSSH-25-40-STK | 25' Square Straight Steel | Pole Only | Not Included | | | | | | |
| SSSH-STK-4-KIT | | Kit Only | Not Included | | | | | | |





AREA/SITE LIGHTER

| DATE: | LOCATION: |
|------------|-----------|
| | |
| TYPE: | PROJECT: |
| | |
| CATALOG #: | |

CONTROLS

| Control Options | |
|-------------------|--|
| <u>Standalone</u> | |
| SCPREMOTE | Order at least one per project location to program and control |

Networked - Wireless

LightGRID+ External Fixture Module^{1,2} WIR-RME-L

NX Networked – Wireless

NXOFM-1R1D-UNV NX Wireless, Daylight Harvesting, BLE, 7 pin twisted lock

Notes:

- 1 Works with external networked photosensor
- 2 LightGRID+ Gateway required for system programming

OPTIONS AND ACCESSORIES - STOCK (ORDERED SEPARATELY)

| Catalog Number | Description |
|----------------|---|
| RARRPA3DB | Round pole adapter 3.5" to 4.13" for ASQ arm, 3.5" to 4.13" OD pole, dark bronze finish |
| RARA3UDB | Universal mount for square pole or round pole 3.5" to 4.13", dark bronze finish |
| RARBC80L | Ratio backlight control 80L |
| RARBC160L | Ratio backlight control 160L |
| RARBC320L | Ratio backlight control 320L |
| RARBC480L | Ratio backlight control 480L |

ACCESSORIES AND REPLACEMENT PARTS - MADE TO ORDER

| Catalog Number | Description |
|----------------|--|
| RAR-ASQU-XX | Universal arm mount for square pole/flat surface ² |
| RAR-A_U-XX | Universal arm mount for round poles ¹² |
| RAR-RPAXX | Round pole adapter ^{1,2} |
| SETAVP-XX | 4" square pole top tenon adapter, 2 3/8" OD slipfitter ² |
| RETAVP-XX | 4" round pole top tenon adapter; 2 3/8" OD slipfitter for max. Four fixtures (90o); order 4" round pole adapters separately ² |
| BIRD-SPIKE-3 | Ratio size 1 bird deterrent/spikes |
| BIRD-SPIKE-4 | Ratio size 2 bird deterrent/spikes |
| RARWB-XX | Wall bracket - use with Mast Arm Fitter or Knuckle ² |

Replace "_" with "3" for 3.5"-4.13" OD pole, "4" for 4.18"-5.25" OD pole, "5" for 5.5"-6.5" OD pole

Replace "XX" with desired color/ paint finish



AREA/SITE LIGHTER

| DATE: | LOCATION: |
|------------|-----------|
| TYPE: | PROJECT: |
| | |
| CATALOG #: | |

PERFORMANCE DATA

| Description | Description Nominal | | Dist. | 5K (500 | OK NO | MINAI | L 70 C | 0 CRI) 4K (4000K NOI | | | | - 70 C | RI) | 3K (3000K NOMINAL 80 CRI) | | | | |
|-------------|---------------------|-----------------|-------|---------|---------|-------|--------|----------------------|-----------|-----|---|--------|-----|---------------------------|-----|---|---|---|
| | | System Watts | | Lumens | LPW | В | U | G | Lumens | LPW | В | U | G | Lumens | LPW | В | U | G |
| | | | 2 | 3438 | 135 | 1 | 0 | 1 | 3445 | 136 | 1 | 0 | 1 | 3240 | 128 | 1 | 0 | 1 |
| | 25 | 25.4 | 3 | 3460 | 136 | 1 | 0 | 1 | 3467 | 136 | 1 | 0 | 1 | 3260 | 128 | 1 | 0 | 1 |
| | 25 | 25.4 | 4W | 3406 | 134 | 1 | 0 | 1 | 3412 | 134 | 1 | 0 | 1 | 3209 | 126 | 1 | 0 | 1 |
| | | | 5QW | 3483 | 137 | 2 | 0 | 1 | 3490 | 137 | 2 | 0 | 1 | 3282 | 129 | 2 | 0 | 1 |
| | | | 2 | 5263 | 139 | 1 | 0 | 2 | 5273 | 139 | 1 | 0 | 2 | 4960 | 131 | 1 | 0 | 2 |
| | 39 | 39 | 3 | 5297 | 139 | 1 | 0 | 2 | 5308 | 140 | 1 | 0 | 2 | 4991 | 131 | 1 | 0 | 2 |
| | 39 | 39 | 4W | 5200 | 137 | 1 | 0 | 2 | 5210 | 137 | 1 | 0 | 2 | 4900 | 129 | 1 | 0 | 2 |
| | | | 5QW | 5333 | 140 | 3 | 0 | 1 | 5344 | 141 | 3 | 0 | 1 | 5025 | 132 | 3 | 0 | 1 |
| | | | 2 | 6310 | 127 | 1 | 0 | 2 | 6323 | 127 | 1 | 0 | 2 | 5946 | 120 | 1 | 0 | 2 |
| | F0 | 40.0 | 3 | 6349 | 128 | 1 | 0 | 2 | 6362 | 128 | 1 | 0 | 2 | 5983 | 120 | 1 | 0 | 2 |
| | 50 | 49.8 | 4W | 6233 | 125 | 1 | 0 | 2 | 6245 | 126 | 1 | 0 | 2 | 5873 | 118 | 1 | 0 | 2 |
| | | | 5QW | 6392 | 129 | 3 | 0 | 1 | 6405 | 129 | 3 | 0 | 1 | 6023 | 121 | 3 | 0 | 1 |
| | | | 2 | 9486 | 139 | 1 | 0 | 2 | 9505 | 139 | 1 | 0 | 2 | 8938 | 131 | 1 | 0 | 2 |
| | 7.0 | | 3 | 9544 | 140 | 1 | 0 | 2 | 9563 | 140 | 1 | 0 | 2 | 8993 | 131 | 1 | 0 | 2 |
| RAR1 | 70 | 68.4 | 4W | 9395 | 137 | 1 | 0 | 2 | 9414 | 138 | 1 | 0 | 2 | 8853 | 129 | 1 | 0 | 2 |
| | | | 5QW | 9608 | 140 | 4 | 0 | 2 | 9628 | 141 | 4 | 0 | 2 | 9054 | 132 | 4 | 0 | 2 |
| | | | 2 | 11976 | 133 | 2 | 0 | 2 | 12000 | 133 | 2 | 0 | 2 | 11285 | 125 | 2 | 0 | 2 |
| | 100 | 000 | 3 | 12050 | 134 | 2 | 0 | 2 | 12074 | 134 | 2 | 0 | 2 | 11354 | 126 | 2 | 0 | 2 |
| | 100 | 90.0 | 4W | 11861 | 132 | 2 | 0 | 2 | 11885 | 132 | 2 | 0 | 2 | 11177 | 124 | 2 | 0 | 2 |
| | | | 5QW | 12131 | 135 | 4 | 0 | 2 | 12155 | 135 | 4 | 0 | 2 | 11431 | 127 | 4 | 0 | 2 |
| | | | 2 | 15572 | 142 | 2 | 0 | 2 | 15494 | 141 | 2 | 0 | 2 | 14871 | 136 | 2 | 0 | 2 |
| | 445 | 1007 | 3 | 15833 | 144 | 2 | 0 | 2 | 15754 | 144 | 2 | 0 | 2 | 15121 | 138 | 2 | 0 | 2 |
| | 115 | 109.7 | 4W | 15281 | 139 | 2 | 0 | 3 | 15205 | 139 | 2 | 0 | 3 | 14623 | 133 | 2 | 0 | 3 |
| | | | 5QW | 15732 | 143 | 4 | 0 | 2 | 15653 | 143 | 4 | 0 | 2 | 15024 | 137 | 4 | 0 | 2 |
| | | | 2 | 17971 | 135 | 3 | 0 | 3 | 17881 | 134 | 3 | 0 | 3 | 17163 | 129 | 3 | 0 | 3 |
| | 405 | 422.2 | 3 | 18272 | 137 | 2 | 0 | 2 | 18181 | 136 | 2 | 0 | 2 | 17450 | 131 | 2 | 0 | 2 |
| | 135 | 133.3 | 4W | 17635 | 132 | 2 | 0 | 3 | 17547 | 132 | 2 | 0 | 3 | 16876 | 127 | 2 | 0 | 3 |
| | | | 5QW | 18156 | 136 | 4 | 0 | 2 | 18065 | 136 | 4 | 0 | 2 | 17339 | 130 | 4 | 0 | 2 |
| | | | | RA | R2 Perf | ormar | nce Da | ata on | next page | | | | | , | | | | |

Lumen values are from photometric test performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.



AREA/SITE LIGHTER

| DATE: | LOCATION: |
|------------|-----------|
| TYPE: | PROJECT: |
| CATALOG #: | |

PERFORMANCE DATA

| | Nominal | System | em Dist. | 5K (5000K NOMINAL 70 CRI) | | | | 4K (4000K NOMINAL 70 CRI) | | | | | 3K (3000K NOMINAL 80 CRI) | | | | | |
|-------------|---------|---------|----------|---------------------------|-----|---|---|---------------------------|--------|-----|---|---|---------------------------|--------|-----|---|---|---|
| Description | Wattage | Watts | Type | Lumens | LPW | В | U | G | Lumens | LPW | В | U | G | Lumens | LPW | В | U | G |
| | | | 2 | 15326 | 153 | 2 | 0 | 3 | 15357 | 153 | 2 | 0 | 3 | 14442 | 144 | 2 | 0 | 3 |
| | 110 | | 3 | 15421 | 154 | 2 | 0 | 3 | 15452 | 154 | 2 | 0 | 3 | 14531 | 145 | 2 | 0 | 3 |
| | 110 | 100.3 | 4W | 15180 | 151 | 2 | 0 | 2 | 15210 | 152 | 2 | 0 | 2 | 14304 | 143 | 2 | 0 | 2 |
| | | | 5QW | 15525 | 155 | 4 | 0 | 2 | 15556 | 155 | 4 | 0 | 2 | 14629 | 146 | 4 | 0 | 2 |
| | | | 2 | 19395 | 146 | 2 | 0 | 3 | 19434 | 146 | 2 | 0 | 3 | 18276 | 137 | 2 | 0 | 3 |
| | 140 | 422.2 | 3 | 19515 | 147 | 2 | 0 | 3 | 19554 | 147 | 2 | 0 | 3 | 18389 | 138 | 2 | 0 | 3 |
| | 140 | 133.2 | 4W | 19210 | 144 | 2 | 0 | 3 | 19248 | 145 | 2 | 0 | 3 | 18101 | 136 | 2 | 0 | 3 |
| | | | 5QW | 19647 | 148 | 5 | 0 | 3 | 19686 | 148 | 5 | 0 | 3 | 18513 | 139 | 5 | 0 | 3 |
| | | | 2 | 21651 | 141 | 3 | 0 | 3 | 21695 | 141 | 3 | 0 | 3 | 20402 | 133 | 3 | 0 | 3 |
| | 105 | 450.0 | 3 | 21785 | 142 | 3 | 0 | 3 | 21828 | 142 | 3 | 0 | 3 | 20527 | 134 | 3 | 0 | 3 |
| | 165 | 153.6 | 4W | 21444 | 140 | 3 | 0 | 3 | 21487 | 140 | 3 | 0 | 3 | 20206 | 132 | 3 | 0 | 3 |
| | | | 5QW | 21932 | 143 | 5 | 0 | 3 | 21976 | 143 | 5 | 0 | 3 | 20666 | 135 | 5 | 0 | 3 |
| | | | 2 | 26046 | 149 | 3 | 0 | 3 | 26098 | 150 | 3 | 0 | 3 | 24543 | 141 | 3 | 0 | 3 |
| | 105 | 174.5 | 3 | 26207 | 150 | 3 | 0 | 3 | 26259 | 150 | 3 | 0 | 3 | 24694 | 142 | 3 | 0 | 3 |
| | 185 | | 4W | 25797 | 148 | 3 | 0 | 4 | 25849 | 148 | 3 | 0 | 4 | 24308 | 139 | 3 | 0 | 4 |
| | | | 5QW | 26384 | 151 | 5 | 0 | 3 | 26437 | 152 | 5 | 0 | 3 | 24861 | 143 | 5 | 0 | 3 |
| | |) 198.2 | 2 | 28848 | 145 | 3 | 0 | 4 | 28906 | 146 | 3 | 0 | 4 | 27184 | 137 | 3 | 0 | 4 |
| RAR2 | 210 | | 3 | 29027 | 146 | 3 | 0 | 4 | 29085 | 147 | 3 | 0 | 4 | 27351 | 138 | 3 | 0 | 4 |
| KAKZ | 210 | | 4W | 28572 | 144 | 3 | 0 | 4 | 28630 | 144 | 3 | 0 | 4 | 26924 | 136 | 3 | 0 | 4 |
| | | | 5QW | 29222 | 147 | 5 | 0 | 4 | 29281 | 148 | 5 | 0 | 4 | 27536 | 139 | 5 | 0 | 4 |
| | | | 2 | 32087 | 141 | 3 | 0 | 4 | 32151 | 142 | 3 | 0 | 4 | 30235 | 133 | 3 | 0 | 4 |
| | 240 | 226.9 | 3 | 32285 | 142 | 3 | 0 | 4 | 32350 | 143 | 3 | 0 | 4 | 30422 | 134 | 3 | 0 | 4 |
| | 240 | 220.9 | 4W | 31780 | 140 | 3 | 0 | 4 | 31844 | 140 | 3 | 0 | 4 | 29946 | 132 | 3 | 0 | 4 |
| | | | 5QW | 32503 | 143 | 5 | 0 | 4 | 32568 | 144 | 5 | 0 | 4 | 30627 | 135 | 5 | 0 | 4 |
| | | | 2 | 37040 | 144 | 3 | 0 | 4 | 36854 | 143 | 3 | 0 | 4 | 35373 | 138 | 3 | 0 | 4 |
| | 255 | 257.0 | 3 | 37660 | 147 | 3 | 0 | 4 | 37472 | 146 | 3 | 0 | 4 | 35966 | 140 | 3 | 0 | 4 |
| | 255 | 257.0 | 4W | 36347 | 141 | 3 | 0 | 5 | 36166 | 140 | 3 | 0 | 5 | 34782 | 135 | 3 | 0 | 5 |
| | | | 5QW | 37420 | 146 | 5 | 0 | 4 | 37233 | 145 | 5 | 0 | 4 | 35736 | 139 | 5 | 0 | 4 |
| | | | 2 | 41733 | 142 | 3 | 0 | 4 | 41524 | 141 | 3 | 0 | 4 | 39855 | 136 | 3 | 0 | 4 |
| | 205 | 294.0 | 3 | 42432 | 144 | 3 | 0 | 4 | 42220 | 144 | 3 | 0 | 4 | 40523 | 138 | 3 | 0 | 4 |
| | 295 | | 4W | 40953 | 139 | 3 | 0 | 5 | 40748 | 139 | 3 | 0 | 5 | 39190 | 133 | 3 | 0 | 5 |
| | | | 5QW | 42162 | 143 | 5 | 0 | 4 | 41951 | 143 | 5 | 0 | 4 | 40264 | 137 | 5 | 0 | 4 |
| | | | 2 | 48392 | 139 | 4 | 0 | 5 | 48150 | 139 | 4 | 0 | 5 | 46215 | 133 | 4 | 0 | 5 |
| | 340 | 347.1 | 3 | 49203 | 142 | 3 | 0 | 4 | 48957 | 141 | 3 | 0 | 4 | 46989 | 135 | 3 | 0 | 4 |
| | 340 | J4/.I | 4W | 47488 | 137 | 4 | 0 | 5 | 47261 | 136 | 4 | 0 | 5 | 45443 | 131 | 4 | 0 | 5 |
| | | | 5QW | 48889 | 141 | 5 | 0 | 5 | 48645 | 140 | 5 | 0 | 5 | 46689 | 135 | 5 | 0 | 5 |

Lumen values are from photometric test performed in accordance with IESNA LM-79-08. Data is considered to be representative of the configurations shown. Actual performance may differ as a result of end-user environment and application.





AREA/SITE LIGHTER

| DATE: | LOCATION: |
|-------|-----------|
| TYPE: | PROJECT: |

CATALOG #:

ELECTRICAL DATA

| # OF LEDS | Nominal Wattage | Input Voltage | Oper. Current (Amps) | System Power (Watts) | | | |
|--------------|--------------------|------------------|-------------------------|----------------------|--|--|--|
| | | 120 | 0.21 | | | | |
| | ٦٦ | 208 | 0.12 | م ر | | | |
| | 25 | 240 | 0.11 | 25.4 | | | |
| | | 277 | 0.09 | | | | |
| | | 120 | 0.32 | | | | |
| | | 208 | 0.18 | | | | |
| | 20 | 240 | 0.16 | 20.0 | | | |
| | 39 | 277 | 0.14 | 38.0 | | | |
| | | 347 | 0.11 | | | | |
| | | 480 | 0.08 | | | | |
| | | 120 | 0.42 | | | | |
| | 50 | 208 0.24 | | | | | |
| | 50 | 240 | 0.21 | 49.8 | | | |
| | | 277 | 0.18 | | | | |
| | 70 | 120 | 0.57 | | | | |
| | | 208 | CO 4 | | | | |
| RAR1 | | 68.4 | | | | | |
| RARI | | 277 | 0.25 | | | | |
| | | 120 | 0.75 | | | | |
| | 100 | 208 | 0.43 | 90.0 | | | |
| | 100 | 240 | 0.38 | 90.0 | | | |
| | | 277 | 0.32 | | | | |
| | | 120 | 0.91 | | | | |
| | | 208 | | | | | |
| | 115 | 240 | 0.46 | 109.7 | | | |
| | 115 | 277 | 0.40 | 109.7 | | | |
| | | 347 | 0.32 | | | | |
| | | 480 | 0.23 | | | | |
| | | 120 | 1.11 | | | | |
| | | 208 | 0.64 | | | | |
| | 135 | 240 | 0.56 | 122.2 | | | |
| | 135 | 277 | 0.48 | 133.3 | | | |
| | | 347 | 0.38 | | | | |
| | | 480 | 0.28 | 1 | | | |

| LUMINAIRE AMBIENT |
|----------------------------------|
| TEMPERATURE FACTOR (LATF) |
| |

| Ambient Te | Lumen Multiplier | |
|------------|---------------------|------|
| 0° C | 32° F | 1.03 |
| 10° C | 50° F | 1.01 |
| 20° C | 68° F | 1.00 |
| 25° C | 77° F | 1.00 |
| 30° C | 86° F | 0.99 |
| 40° C | 104° F | 0.98 |
| 50° C | 122° F | 0.97 |

Use these factors to determine relative lumen output for average ambient temperatures from 0-40°C (32-104°F).

PROJECTED LUMEN MAINTENANCE

| A mala i a mat | OPERATING HOURS | | | 5 | | |
|------------------------|-----------------|--------|------------------------|--------|---------|----------------|
| Ambient Temperature | 0 | 25,000 | TM-21-11 L90 36,000 | 50,000 | 100,000 | L70 (Hours) |
| 25°C / 77°F | 1.00 | 0.97 | 0.95 | 0.93 | 0.86 | 238,000 |
| 40°C / 104°F | 0.99 | 0.96 | 0.95 | 0.93 | 0.85 | 225,000 |

| # OF LEDS | Nominal Wattage | Input Voltage | Oper. Current (Amps) | System Power (Watts) |
|--------------|--------------------|------------------|-------------------------|-------------------------|
| LEDS | wallage | | | (vvails) |
| | | 120 | 0.84 | _ |
| | 110 | 208 | 0.48 | 100.3 |
| | | 240 | 0.42 | |
| | | 277 | 0.36 | |
| | | 120 | 1.11 | - |
| | 140 | 208 | 0.64 | 133.2 |
| | | 240 | 0.56 | |
| | | 277 | 0.48 | |
| | | 120 | 1.28 | _ |
| | 165 | 208 | 0.74 | 153.6 |
| | | 240 | 0.64 | |
| | | 277 | 0.55 | |
| | | 120 | 1.45 | |
| | 185 | 208 | 0.84 | 174.5 |
| | | 240 | 0.73 | ., |
| | | 277 | 0.63 | |
| | | 120 | 1.65 | |
| | 210 | 208 | 0.95 | 198.3 |
| | | 240 | 0.83 | |
| RAR2 | | 277 | 0.72 | |
| | | 120 | 1.89 | 226.9 |
| | 240 | 208 | 1.09 | |
| | | 240 | 0.95 | |
| | | 277 | 0.82 | |
| | 255 | 120 | 2.14 | 257.0 |
| | | 208 | 1.24 | |
| | | 240 | 1.07 | |
| | 255 | 277 | 0.93 | 257.0 |
| | | 347 | 0.74 | |
| | | 480 | 0.54 | |
| | | 120 | 2.45 | |
| | | 208 | 1.41 | |
| | 295 | 240 | 1.23 | 294.0 |
| | 293 | 277 | 1.06 | 234.0 |
| | | 347 | 0.85 | |
| | | 480 | 0.61 | |
| | | 120 | 2.89 |] |
| | | 208 | 1.67 |] |
| | 340 | 240 | 1.45 | 3471 |
| | 340 | 277 | 1.25 | 347.1 |
| | | 347 | 1.00 | |
| | | 480 | 0.72 | |

MICRO STRIKE LUMEN MULTIPLIER

| Micro Strike Lumen Multiplier | | | | |
|----------------------------------|--------|--------|--------|--|
| CCT | 70 CRI | 80 CRI | 90 CRI | |
| 2700K | X | 0.841 | Х | |
| 3000K | × | 0.861 | 0.647 | |
| 3500K | X | 0.9 | Х | |
| 4000K | 1 | 0.926 | 0.699 | |
| 5000K | 1 | 0.937 | 0.791 | |
| Phosphor Coated Amber Multiplier | | | | |
| AP | 0.71 | | | |

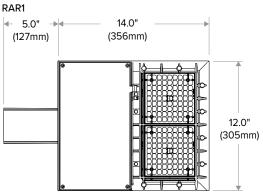


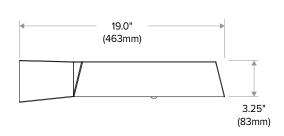
AREA/SITE LIGHTER

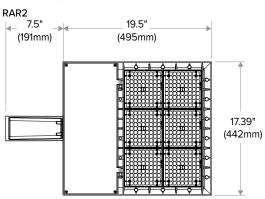
LOCATION: DATE: TYPE: PROJECT:

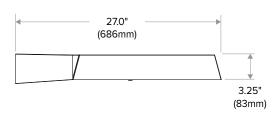
CATALOG #:

DIMENSIONS









ADDITIONAL INFORMATION

MOUNTING



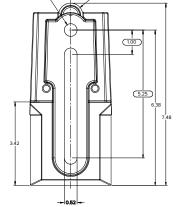
Arm Mount - ASQ: Fixture ships with integral arm for ease of installation.



Knuckle - Knuckle mount 15° aiming angle increments for precise aiming and control, fits 2-3/8" tenons or pipes.



Universal Mounting – Universal mounting block for ease of installation. Compatible with drill patterns from 2.5" to 4.5" and S2 and B3 drill patterns





MAF - Fits 2-3/8" OD arms Roadway applications.

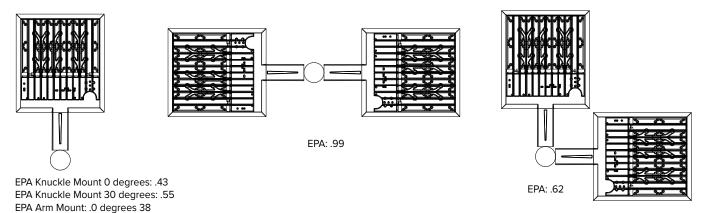


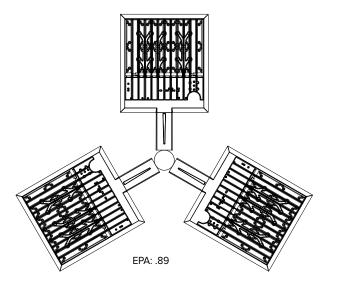
Wall Mount - Wall mount bracket designed for building mount applications.

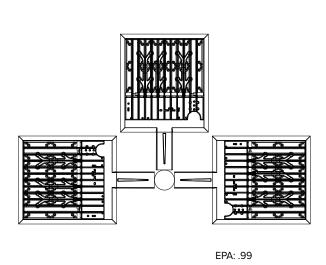


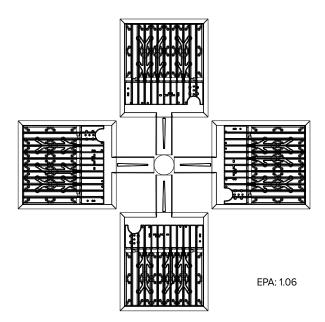
AREA/SITE LIGHTER

EPA (RAR1)





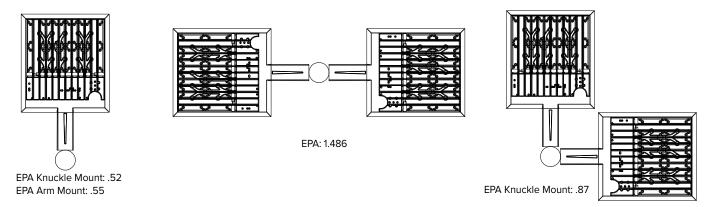


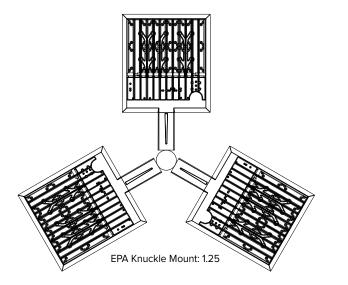


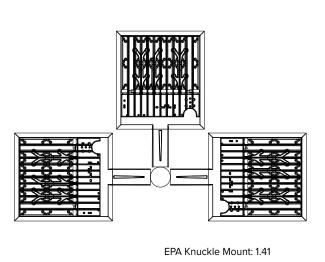


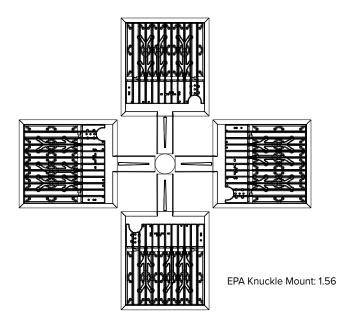
AREA/SITE LIGHTER

EPA (RAR2)











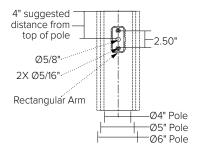
AREA/SITE LIGHTER

LOCATION: DATE: PROJECT: TYPE: CATALOG #:

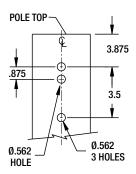
ADDITIONAL INFORMATION (CONT'D)

ARM MOUNT (ASQ)

Compatible with Pole drill pattern B3



UNIVERSAL MOUNTING (ASQU) Compatible with pole drill pattern S2



PROGRAMMED CONTROLS

ADD-AutoDim Timer Based Options

• Light delay options from 1-9 hours after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1-9 hours after the light has been dimmed previously.

EX: ADD-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked | |
|---------------------|------------------------|-----------------------|--|
| Auto-Dim Options | 1-9 Hours | 6 | |
| Auto-Dim Brightness | 0-9% Brightness | 5 | |
| Auto-Dim Return | Delay 0-9 Hours | R6 | |

ADT-AutoDim Time of Day Based Option

• Light delay options from 1AM-9PM after the light is turned on to dim the light by 10-100%. To return the luminaire to its original light level there are dim return options from 1AM-9PM after the light has been dimmed previously.

EX: ADT-6-5-R6

| ADD Control Options | Configurations Choices | Example Choice Picked |
|---------------------|------------------------|-----------------------|
| Auto-Dim Options | 12-3 AM and 6-11 PM | 6 |
| Auto-Dim Brightness | 0-9% Brightness | 5 |
| Auto-Dim Return | 12-6 AM and 9-11P | R6 |



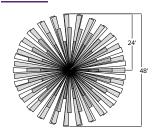


AREA/SITE LIGHTER

| DATE: | LOCATION: |
|-------|-----------|
| TYPE: | PROJECT: |

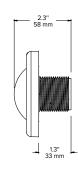
ADDITIONAL INFORMATION (CONT'D)

NXSP-14F

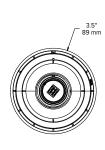




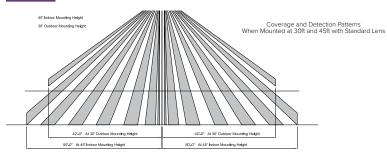
Sensor Lens Coverage and Detection Patterns When Mounted at 8ft with Low Mount Lens

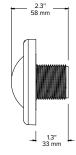


CATALOG #:



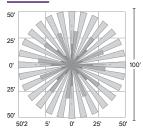
NXSP-30F

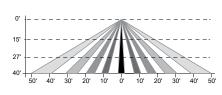


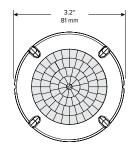


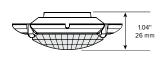


SCP-40F









RAR1 EPA

| RAR-1 | | | |
|--|------------------|--|--|
| EPA at 0° | EPA at 30° | | |
| .45ft. ² .13m ² | .56ft.² .17m² | | |

RAR2 EPA

| RAR-2 | | |
|--|---|--|
| EPA at 0° | EPA at 30° | |
| .55ft. ² .17m ² | 1.48ft. ² .45m ² | |

SHIPPING

| Catalag | C M/Ica\/ | | Carton Dimension | S |
|-------------------|-----------------|---------------------|--------------------|---------------------|
| Catalog Number | G.W(kg)/ CTN | Length Inch (cm) | Width Inch (cm) | Height Inch (cm) |
| RAR1 | 15 (6.8) | 20.75 (52.7) | 15.125 (38.4) | 6.9375 (17.6) |
| RAR2 | 19 (8.6) | 25 (63.5) | 15.125 (38.4) | 6.9375 (17.6) |



AREA/SITE LIGHTER

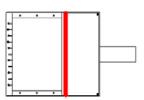
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CATALOG #:

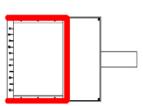
ADDITIONAL INFORMATION (CONT'D)

RATIO HOUSE SIDE SHIELD

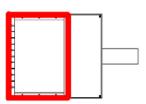
RARx HSS-90-B-xx



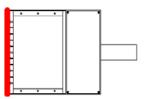
RARx HSS-270-BSS-xx



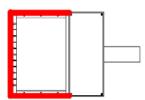
RARx HSS-360-xx



RARx HSS-90-F-xx

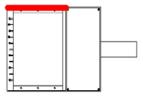


RARx HSS-270-FSS-xx

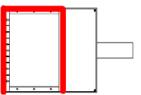


Note: Not to be used with Ocupancy Sensors as the shield may block the light to the sensor

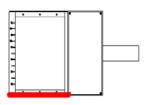
RARx HSS-90-S-xx



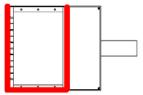
RARx HSS-270-FSB-xx



RARx HSS-90-S-xx



RARx HSS-270-FSB-xx





OWNERSHIP AND ENCUMBRANCE REPORT

Dated April 17, 2025

Order No.: 12370572

Addressee:

Chicago Title Insurance Company 2203 North Lois Ave Suite 450 Tampa, FL 33607 813-254-2101

Chicago Title Insurance Company has caused to be made a search of the Public Records of Broward County, Florida, ("Public Records"), from 01/01/1953, through 03/31/2025 8:00 AM, as to the following described real property lying and being in the aforesaid County, to-wit:

PARCEL 1:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

BEGIN AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11; THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 252.57 FEET AND LYING 108.57' FROM A 1/2" REBAR FOUND ON THE PREVIOUS COURSE; THENCE NORTH 87°35'34" EAST FOR A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST FOR A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE CONTINUE ALONG SAID WESTERLY MARGIN SOUTH 02°18'24" EAST FOR A DISTANCE OF 116.00 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE WITH A CURVE TO THE RIGHT AN ARC LENGTH OF 43.95 FEET, HAVING A RADIUS 28.00 FEET, A CHORD BEARING OF SOUTH 42°34'23" WEST, AND A CHORD LENGTH OF 39.58 FEET TO THE POINT OF BEGINNING TO THE POINT OF BEGINNING.

PARCEL 2:

ALL THAT TRACT OF LAND SITUATED IN THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF SECTION 11, TOWNSHIP 51 SOUTH, RANGE 41 EAST, BROWARD COUNTY, FLORIDA, BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:

COMMENCE AT THE SOUTHWESTERLY END OF THE CURVED INTERSECTION OF THE WESTERLY MARGIN OF NORTH 66TH AVENUE (VARIABLE RIGHT-OF-WAY) AND THE SOUTHERLY MARGIN OF TAFT STREET (VARIABLE RIGHT-OF-WAY), ALSO LYING 192.94 FEET WESTERLY OF THE EAST LINE OF THE SOUTHEAST 1/4 OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4, AND 46 FEET NORTHERLY OF THE SOUTH LINE OF THE SOUTHWEST 1/4 OF THE NORTHEAST 1/4 OF AFORESAID SECTION 11; THENCE ALONG SAID NORTHERLY MARGIN OF TAFT STREET A GRID BEARING SOUTH 87°35'34" WEST A DISTANCE OF 122.06 FEET TO A MAG NAIL FOUND IN CONCRETE; THENCE LEAVING SAID NORTHERLY MARGIN, NORTH 02°18'24" WEST A DISTANCE OF 144.00 FEET TO THE POINT OF BEGINNING, SAID POINT BEING A 1/2" REBAR FOUND; THENCE CONTINUE NORTH 02°18'24" WEST A DISTANCE OF 108.57 FEET; THENCE NORTH 87°35'34" EAST A DISTANCE OF 150.14 FEET TO THE WESTERLY MARGIN OF SAID NORTH 66TH AVENUE; THENCE ALONG SAID WESTERLY MARGIN SOUTH 02°14'22" EAST A DISTANCE OF 108.57 FEET TO A NAIL IN CONCRETE FOUND; THENCE LEAVING

Order No.: 12370572

SAID WESTERLY MARGIN SOUTH 87°35'34" WEST A DISTANCE OF 150.00 FEET THE POINT OF BEGINNING.

As of the effective date of this Report, the apparent record Fee Simple title owner(s) to the above-described real property is/are:

6601 TAFT HOLLYWOOD FL, LLC, a Florida limited liability company as disclosed in the Public Records, has been since March 08, 2013, by virtue of Special Warranty Deed recorded in Official Records Book 49578, Page 583. (As to Parcel 1)

AND

HART CENTERS VIII LTD., a Florida limited liability partnership and, as disclosed in the Public Records, has been since April 30, 2004, by virtue of Special Warranty Deed recorded in Official Records Book 37358, Page 1231. (As to Parcel 2)

The following liens against the said real property recorded in the aforesaid Public Records have been found:

- Mortgage and Security Agreement executed by HART CENTERS VIII, LTD., a Florida limited liability partnership, Mortgagor, in favor of BANKUNITED, N.A., Mortgagee, dated February 07, 2025, in the original principal amount of \$6,000,000.00, recorded February 10, 2025 in Official Records Instrument No. <u>120043411</u>, together with Assignment of Leases and Rents recorded February 10, 2025 in Official Records Instrument No. <u>120043412</u>. (As to Parcel 2)
- 2. UCC-1 Financing Statement recorded February 10, 2025 in Official Records Instrument No. <u>120043413</u>. (As to Parcel 2)
- 3. Notice of Commencement, recorded on May 21, 2024 in Official Records Instrument No. <u>1194587411</u>. (As to Parcel 2)
- 4. Notice Under Section 713.10, Florida Statutes, recorded September 23, 2016 in Official Records Instrument No. <u>113949543</u>. (As to Parcel 2)

NOTE: 2024 Real Property Taxes in the gross amount of \$9,176.97 are PAID, under $\underline{\text{Tax I.D. No.}}$ 5141-11-00-0044. (As to Parcel 1)

NOTE: 2024 Real Property Taxes in the gross amount of \$446,430.48 are PAID, under $\underline{\text{Tax I.D.}}$ No.5141-11-00-0020. (As to Parcel 2)

The following Instruments recorded in the aforesaid Public Records have an affect on the subject property:

- 1. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Beall's Outlet Stores, Inc, a Florida, dated November 18, 2008 and recorded December 09, 2008 in Official Records Book 45854, Page 509, as affected by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. 120043414. (As to Parcel 2)
- 2. Lease Agreement by and between KR Commercial Associates Limited Partnership, a Connecticut limited partnership and A.A. Rosen, individually (Lessor) and Winn-Dixie Stores, Inc., a Florida

Order No.: 12370572

corporation, as evidenced by Short Form Lease dated April 18, 1991 and recorded June 18, 1991 in Official Records <u>Book 18480, Page 548</u>. (As to Parcel 2)

- 3. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Family Dollar Stores of Florida, LLC, a Virginia limited liability company, dated March 16, 1993 as amended by Guaranty dated March 16, 1993, Memorandum of Lease dated March 16, 1993, First Amendment to Lease Agreement dated May 17, 2013, and Second Amendment to Lease Agreement dated November 14, 2023, as evidenced by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. 120043415. (As to Parcel 2)
- 4. Lease Agreement by and between Hart Centers VIII, LTD, a Florida limited partnership (Lessor) and Sunshine Retail Investments, LLC, a Florida limited liability company, dated April 18, 1991, as evidenced by Subordination, Non-Disturbance and Attornment Agreement recorded February 10, 2025 in Official Records Instrument No. 120043416. (As to Parcel 2)
- 5. Plat of Volume Shoe, recorded in <u>Plat Book 141, Page 28</u>, as affected by Joinder recorded in Official Records <u>Book 19917</u>, <u>Page 987</u>.
- 6. Resolution of Central Broward Drainage District recorded in Official Records Book 3438, Page 60.
- 7. Perpetual Reciprocal Easement Agreement granting non-excusive easement for parking and for access, recorded in Official Records <u>Book 45480</u>, <u>Page 1455</u>.
- 8. Declaration of Easements, Restrictions and Conditions, recorded in Official Records <u>Book 48623</u>, <u>Page 1729</u>, as Amended and Restated under Amended and Restated Declaration of Easements, Restrictions and Conditions, recorded in Official Records <u>Book 48690</u>, <u>Page 1688</u> and further amended by First Amendment to Amended and Restated Declaration recorded in Official Records Instrument No.<u>116775878</u>.

Public Records shall be defined herein as those records currently established under the Florida Statutes for the purpose of imparting constructive notice of matters relating to real property to purchasers for value and without knowledge.

This Report shows only matters disclosed in the aforesaid Public Records, and it does not purport to insure or guarantee the validity or sufficiency of any documents noted herein; nor have the contents of any such documents been examined for references to other liens or encumbrances. This Report is not to be construed as an opinion, warranty, or guarantee of title, or as a title insurance policy; and its effective date shall be the date above specified through which the Public Records were searched. This Report is being provided for the use and benefit of the Addressee(s) only, and it may not be used or relied upon by any other party. This Report may not be used by a Chicago Title Insurance Company agent for the purpose of issuing a Chicago Title Insurance Company title insurance commitment or policy.

This Report is not title insurance. Pursuant to s. 627.7843, Florida Statutes, the maximum liability of the issuer of this property information report for errors or omissions in this property information report is limited to the amount paid for this property information report, and is further limited to the person(s) expressly identified by name in the property information report as the recipient(s) of the property information report.

| Susie Jackson | |
|---------------|--|
| 4/17/2025 | |

Chicago Title Insurance Company

Order No.: 12370572

RE: McDonald's L/C 009-2732 "Taft & 66th" 6601 Taft Street Hollywood, FL 33024

To Whom It May Concern:

Sincerely,

This letter is to authorize and acknowledge that

CORPORATE PROPERTY SERVICES, INC. 1239 E. Newport Center Drive, Suite 113 Deerfield Beach, Florida 33442

are to act as Authorized Agent for 6601 Taft Hollywood FL, LLC in all matters of government regulations regarding site planning and permitting activities with the State of Florida, Broward County and the City of Hollywood.

| Jan W | |
|---|--|
| Print Name Traci L. Ambrosino, Manage | er |
| | |
| STATE OF FLORIDA | |
| The foregoing instrument was acknowled | |
| March, 2025 by Traci L. Ambrosine | |
| | on behalf of the corporation. He/She is |
| personally known and did not take an oath | n. |
| State of Estade | STEPHANIE I. ESTRADA |
| suprame a arcada | |
| Signature of Notary Public | Commission # HH 236697 My Commission Expires |
| MILITON 11, 2026 | March 11, 2026 |
| My Commission Expires | |

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS

That I, ANGELA STEELE, U.S. Senior Vice President, U.S. General Counsel, and Assistant Secretary of McDonald's USA, LLC, a Delaware limited liability corporation, whose principal place of business is 110 North Carpenter Street, Chicago, Illinois 60607, being desirous of appointing an attorney-in-fact to act on behalf of the corporation, do hereby nominate, constitute and appoint Vivian Valdivia, Construction Director, a member of the McDonald's U.S. Restaurant Development Department as true and lawful attorney-in-fact with the following powers for and on behalf of McDonald's USA, LLC, a Delaware limited liability company regarding the following:

- To prepare, file, execute and otherwise prosecute any and all types of applications for rezoning, special use permits, subdivisions, variances and any other land use matter necessary for the construction and development of McDonald's restaurants located in the States of Florida and Georgia.
- To appear before administrative and legislative bodies, to present testimony to such bodies and to otherwise represent McDonald's USA, LLC, a Delaware limited liability company in zoning and other land use hearings in cities, municipalities and counties located in the State of Florida and Georgia.
- To do any other act on behalf of McDonald's USA, LLC, a Delaware limited liability Company
 with regard to land use applications and procedures involved in the construction and
 development of McDonald's restaurants in the States of Florida, Georgia, North Carolina and
 South Carolina.
- 4. To exercise all powers and to do all acts on behalf of McDonald's USA, LLC, a Delaware limited liability company deemed by said attorney-in-fact to be incidental to, or necessary or appropriate to carry into full effect the foregoing powers, hereby ratifying and confirming all that said attorney can lawfully do or cause to be done by virtue hereof.

This power of attorney shall remain in full force and effect until revoked by me provided further that said revocation shall be of no effect in respect to parties acting or things done in reliance herein prior to the actual receipt by them of written notice of said revocation. This power of attorney shall be effective May 1, 2024 and terminate one (1) year from the date hereof unless sooner revoked by me.

| ATTEST: Savan Vaghani, S. Assistant Secretary | McDONALD'S USA, LLC, A Delaware limited liability company By: Angela Steple, U.S. Senior Vice President, U.S. General Counsel, and Assistant Secretary |
|---|---|
| STATE OF ILLINOIS } COUNTY OF COOK } ss. I | lic in and for the said county and state aforesaid, DO Vice President, U.S. General Counsel, and Assistant |

Secretary and Savan Vaghani, U.S. Assistant Secretary of McDONALD'S USA, LLC, a Delaware limited liability company who are personally known to me to be the same persons whose names are subscribed to the foregoing instrument appeared before me this day in person and acknowledged that they signed, sealed and delivered the said instrument as their free and voluntary act for the uses and purposes therein

Given under my hand and notarial seal this 15 day of OFFICIAL SEAL.

Notary Public

My commission expires:

ONOTARY FUBLIC, STATE OF ILLINOIS
Commission No. 498105
My Commission Expires October 28, 202 69

COVER SHEET

SIGNAGE SITE PLAN **ELEVATIONS** **ELEVATIONS CONTINUED**

ILLUMINATED ARCH CHANNEL LETTERS

ILLUMINATED CHANNEL LETTERS (RACEWAY)

(32.8 SQFT)

(14 SQFT)

BLADE SIGN McDELIVERY - FRONT ELEVATION

BLADE SIGN MOBIL ORDER - NON DT- ELEVATION

DOUBLE CLEARANCE

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CANOPY - SPRINGBOARD MODEL

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DIRECTIONALS 48"H W/ FACES 36"H x 23"W

30' FLAGPOLE

ROAD SIGN 4'x4' NEXT GEN MONUMENT SIGN @ 6' OAH

(16 SQFT)

(17.76 SQFT) (5.75 SQFT) (2.25 SQFT) (6.76 SQFT) (2.25 SQFT) (8.8 SQFT)

CUSTOMER APPROVAL: #1 00.00.00 #1 00.00.00 #1 00.00.00 COPYRIGHT 2016
BY KEMP SIGN &
SERVICE. ALL
RIGHTS RESERVED



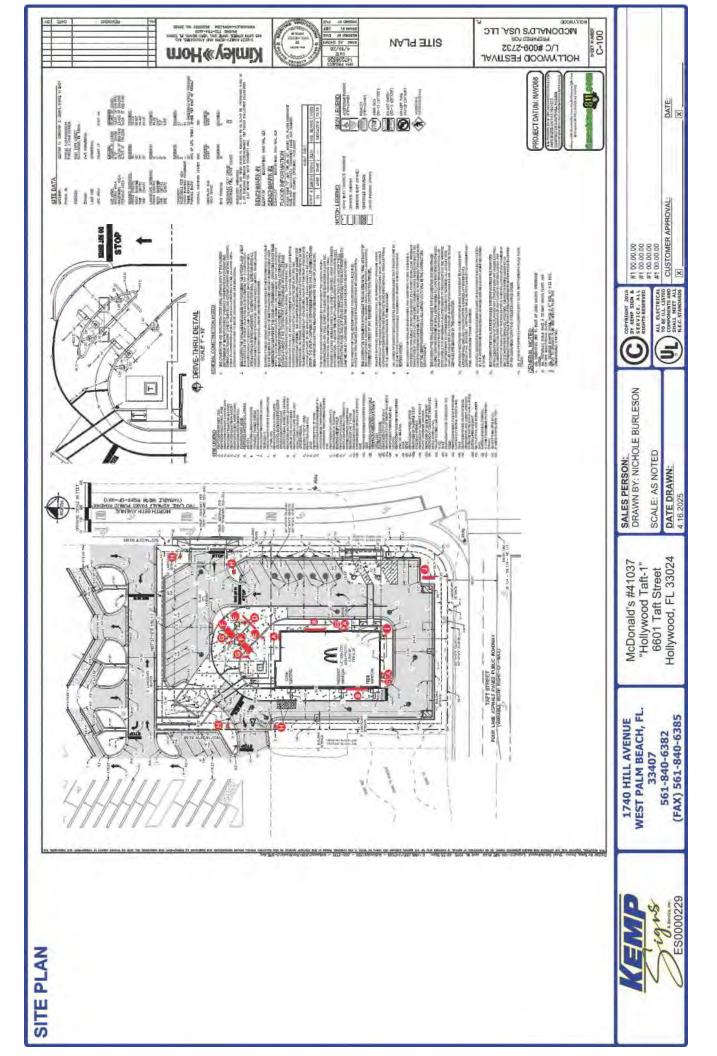
1740 HILL AVENUE WEST PALM BEACH, FL. (FAX) 561-840-6385 561-840-6382

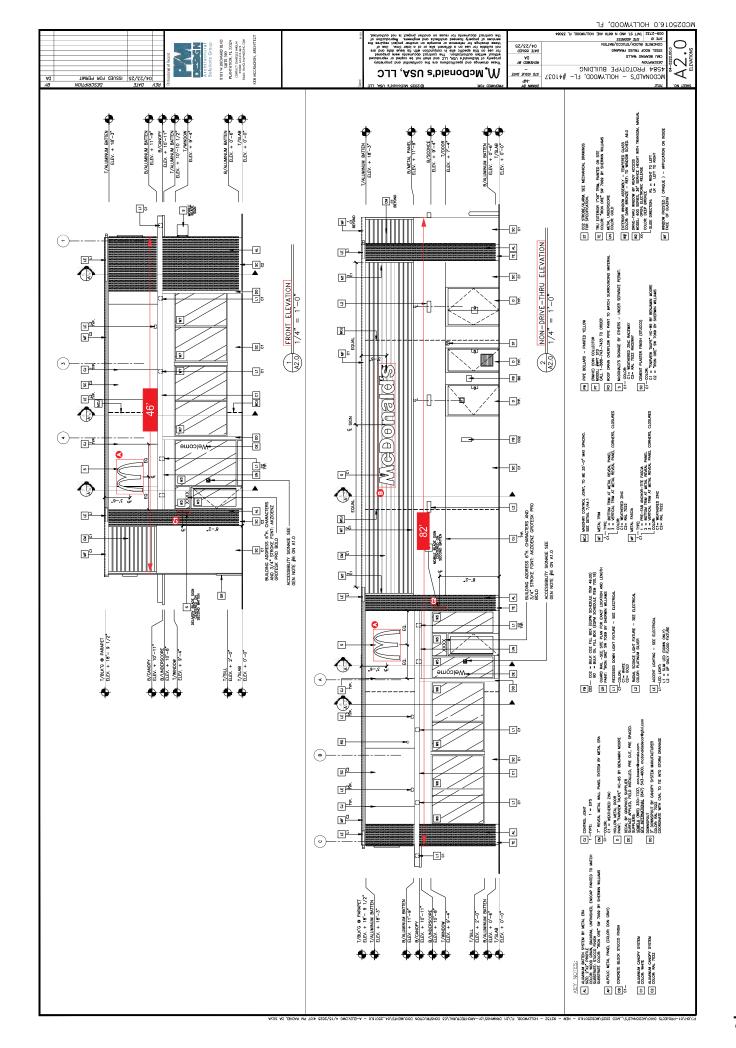
6601 Taft Street Hollywood, FL 33024 McDonald's #41037 "Hollywood Taft-1"

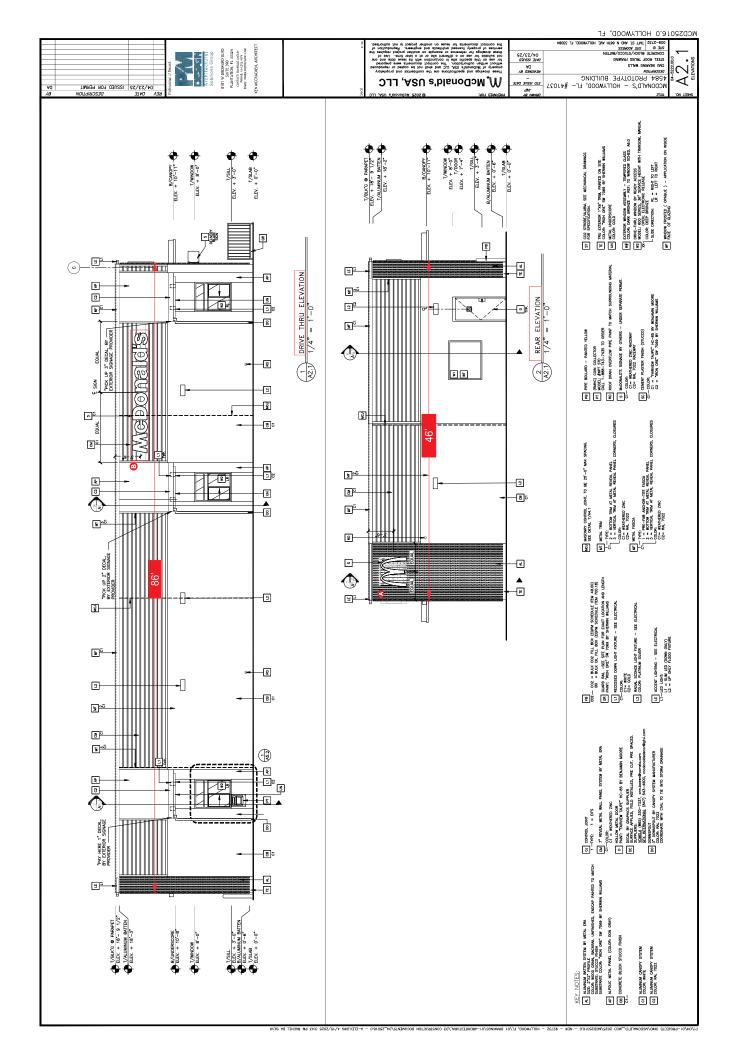
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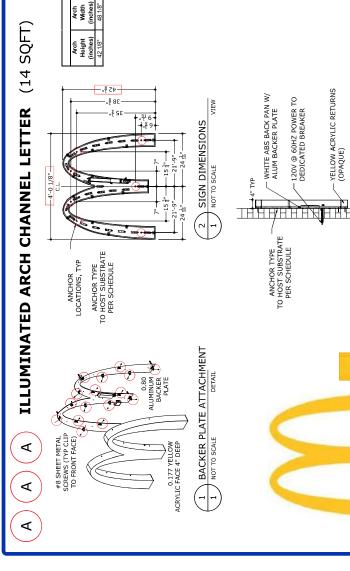
ALL ELECTRICAL
TO BE U.L. LISTED
COMPONENTS AND
SHALL MET ALL
N.E.C. STANDARDS

DATE









WATERPROOF J-BOX W/ DISCONNECT SWITCH 4 HOST ATTACHMENT 1 / NOT TO SCALE

| ANCHOR DESCRIPTION | USE (5 MIN) 1/4" ITW TAPCONS THROUGH FINISH INTO CMU GROUT FILLED CELL OR SOOD PSI CONCRETE HOST AT E LOCATIONS NOTED. (2 ANUHORS ACCEPTABLE FOR APOSTROPHE). MAINTAIN 1.75" ANCHOR EMBEDMENT INTO SUBSTRATE, 4" EDGE SPACING, AND 3" ANCHOR SPACING MIN. | USE (5 MIN) #12 WOOD SCREWS THROUGH FINISH INTO WOOD OF ACM AT LOCATIONS NOTED. (2 ANCHORS ACCEPTABLE FOR APOSTROPHE), MAINTAIN 2.2% ANCHOR EMBEDMENT INTO SUBSTRATE (ADD STRICTURAL BLOCKING AS NECESSARY), 2" EDGE SPACING, AND 1.25" ANCHOR SPACING MIN. |
|--------------------|---|---|
| SUBSTRATE | CMU/CONCRETE | WOOD |

• MAXIMUM LOAD: 16 AMPS 120 VOLTS PR CIRCUIT; MAXIMUM
CIRCUIT SIZE 20 AMPS PRE NEC 600 6A
• BALLAST/POWER SUPPLY, AGILIGHT #FS12-60WSL-100-277V
12NDC 60W WACTIOD: 27T VOLT
12NDC 60W WACTIOD: 27T VOLT
12NDC 60W WACTIOD: 415-V069-50K-8200-A, 70 LED MODULES
PRE 60W WORTER SUPPLY, SIGN CONTAINS 25 LED MODULES
• CONDUIT: MINIMUM 1/2*
• TOTAL SIGN LOAD: 1.2 AMPS @ 12V
• TOTAL CIRCUIT REQUIRED: 1

ALL INSTALLATIONS SHALL BE IN COMPLIANCE WITH N.E.C AND STATE, COUNTY, OR LOCAL CODES. ALL SIGNS SHALL BE BONDED TO BUILDING EQUIPMENT BONDING CONDUCTOR PER N.E.C - 2017 ARTICLE 250

DISCONNECT SWITCH 20 AMP DISCONNECT IN FRONT OF SIGN, BEFORE ENTERING STRUCUTRE IN WEATHERPROOF BOX PER NEC

ELECTRICAL NOTES (FOR REFERENCE - NOT INCLUDED IN ENGINEERING EXPRESS CERTIFICATION)

PRIMARY WITE SIZE: #21 THWN

DISCONNECT SIZE: #21 APPLANDED TO THE STORM FOR THE STO

3 SIGN IMAGE AND COLOR

EVERBRITE LLC IS THE SIGN MANUFACTURER & LICENSE HOLDER UL FILE NUMBER E6733

EXPAGINEERING EXPANSIONS

POSTAL ADDRESS: 2234 NORTH FEDERAL HWY #7664 BOCA RATON, FL 33431 ENGINEERINGEXPRESS.COM

oty.

Sqft per side

Sqft Calcuation

Wall Arch Sign Area Calcul

WALL MOUNTED SIGN GENERAL NOTES THIS SYSTEM HAS BEEN DESIGNED AND SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE FIGRIA A BUILDING CODE STH EDTION (2023) 8. ASCE 7-22

WIND LOADING DESIGN CALTERIA (ALL CONDITIONS UP TO AND INCLUDING):

WE IN THE PRODUCE C'T V_{igo} = strift(o) P'_{Virt}

FULLIANT DESIGN LOADING = +357-50 PSF

THIS SUBMITTAL IS A STRUCTURAL WIND ANALYSIS AND CERTIFICATION ONLY. ANY IMPACT FROM FLYING DEBRIS SHALL INVALIDATE THIS CERTIFICATION AS ADDITIONAL FORCES MAY

COMPRIBITE TO STALLISES ON WITHIN HE ELECTION SCORE
BOOK STALLISES ON STALLISES ON STALLISES ON SCORE
BOOK STALLISES ON STALLISES ON STALLISES ON SCORE STALLISES SHALL BE INSTALLED AS
FOR THE MANAGENGERS SECRETISATIONS FOR THIS PRODUCT.

- ALL STRUCTURAL ALUMINUM MEMBERS SHALL BE ALUNINUM ALLOY 6063-76 MIN U.O.M. ALL STRUCTURAL STEEL MEMBERS SHALL BE A36 MIN U.O.M. THE CONTRACTOR IS RESPONSIBLE TO INSULATE ALL MEMBERS FROM DISSIMILAR MATERIALS TO PREVENT ELECTROLYSIS.

- CONNECTIONS & ANCHORAGE:

 10 SOLD CONCRETE HOST OR GROUTED CMU WALL HOST

 11 COUCRET MACHORS TO BE 1/4" DIANETRE TITY TAVCONS, DEWALT WEDGE-BOLTS, OR MMFR.

 12 COUCRET MACHORS TO BE 1/4" DIANETRE TITY TAVCONS, DEWALT WEDGE-BOLTS, OR MMFR.

 13 RATED EQUAL INTO CONCRETE (FVC= 3KST MIN) OR GROUT FILLED ASTWORN CONCRETE (FVC= 3KST MI
- MIN), WITH THE PLOST CONTROLL OF THE CONTROLL

- A THRU-BOTT SHALL BE FITTED WITH A 1" HIM, WINSHER & DOUBLE BUT UN.O.

 THRU-BOTT SHALL BE FITTED WITH A 1" HIM, WINSHER & DOUBLE BUT UN.O.

 BOLT'S TO BE ALZ'S GARGE S. A "A" KN ENCRESID SHAKIN IS TO BE BOLT + 1/1/E" TYP

 IF ARCHOR SHALL BE DRILLED THE SAME NORINAL DIAMETER AS THE BOLT + 1/1/E" TYP

 IF ARCHOR SHALL BUT SHALL BUT SHALL SHALL BUT SHALL SHALL BUT SHAL
- CERTIFICATION & LIABILITY
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 - 6. ALTERNATIONS OR ADDITIONS TO THIS DOCUMENT ARE NOT PERMITTED AND INVALIDATE OUR
 7. SEAL AFTENDE HEREOV MALDATES STRUCTURAL DESIGNES AS SHOWN OUT, USE OF THIS
 PRECIFICATION BY CONTRACTOR, et al. INDEMNITES & SANCES HARMLESS THIS REGISTER OR
 ALL COST & DAMAGES INCLOUNG LEGAL FEES & APPELLIF EFES REGULTING ROM MATERIAL
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ES0000229

WEST PALM BEACH, FL. (FAX) 561-840-6385 **1740 HILL AVENUE** 561-840-6382 33407

Hollywood, FL 33024 McDonald's #41037 "Hollywood Taft-1" 6601 Taft Street

SCALE: AS NOTED

DATE DRAWN:

4.16.2025

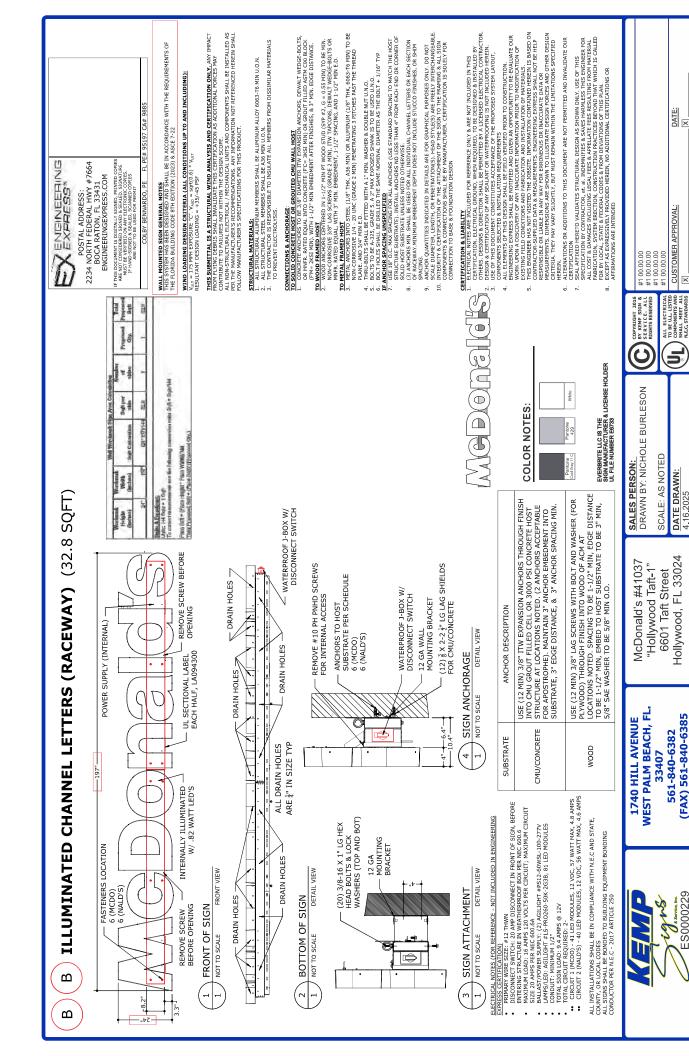
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TO BE U.L. LISTED
COMPONENTS AND
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N.E.C. STANDARDS COPYRIGHT 2016
BY KEMP SIGN &
SERVICE. ALL
RIGHTS RESERVED **DRAWN BY: NICHOLE BURLESON**

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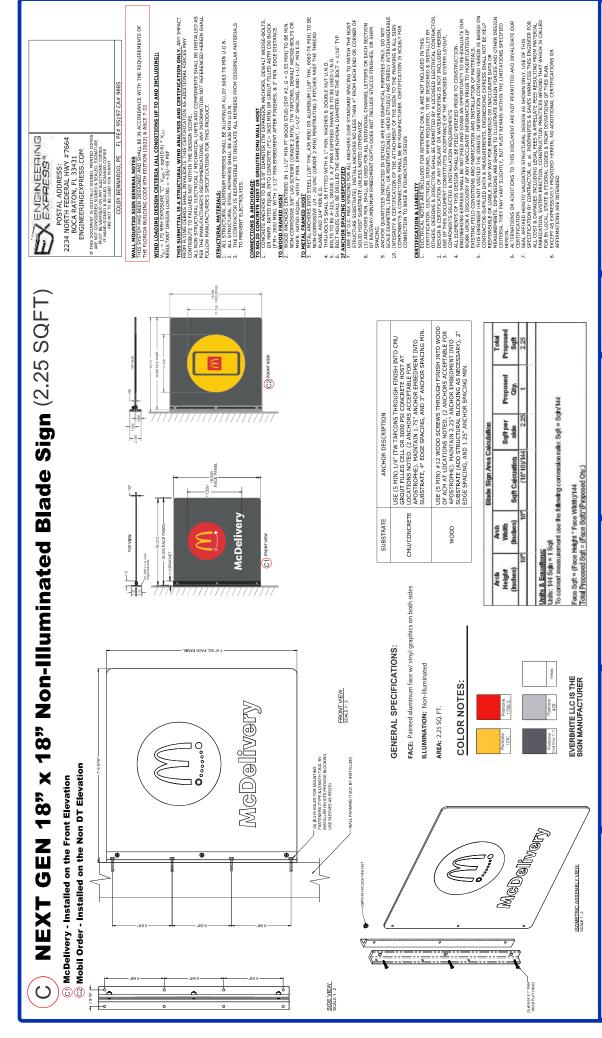
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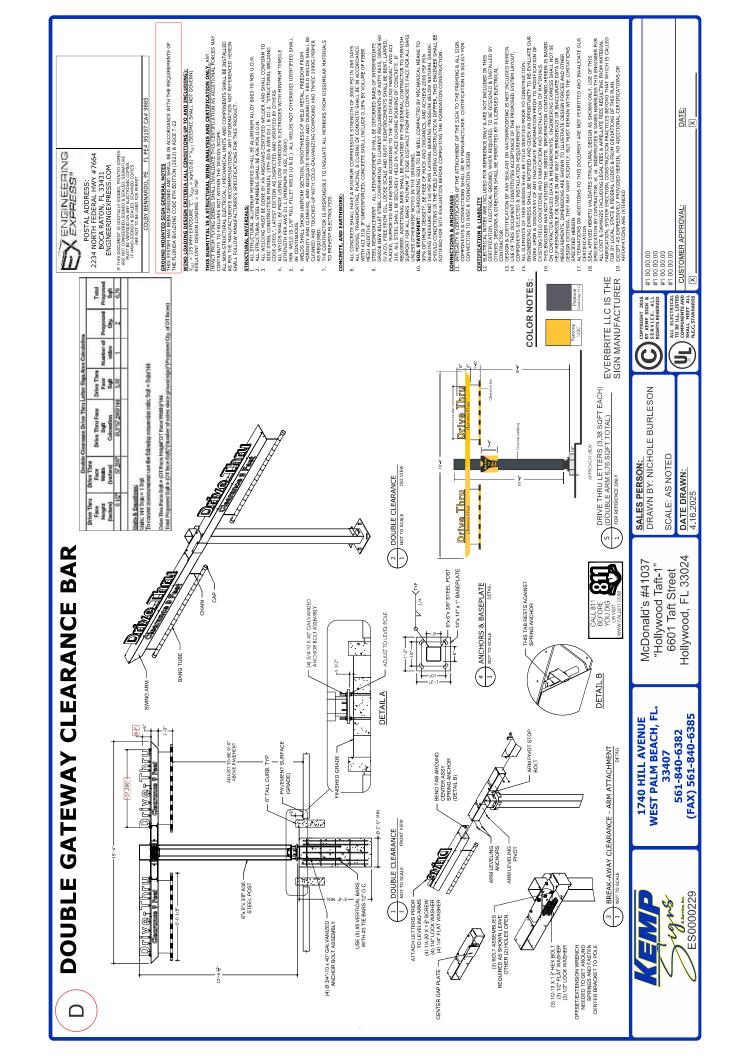
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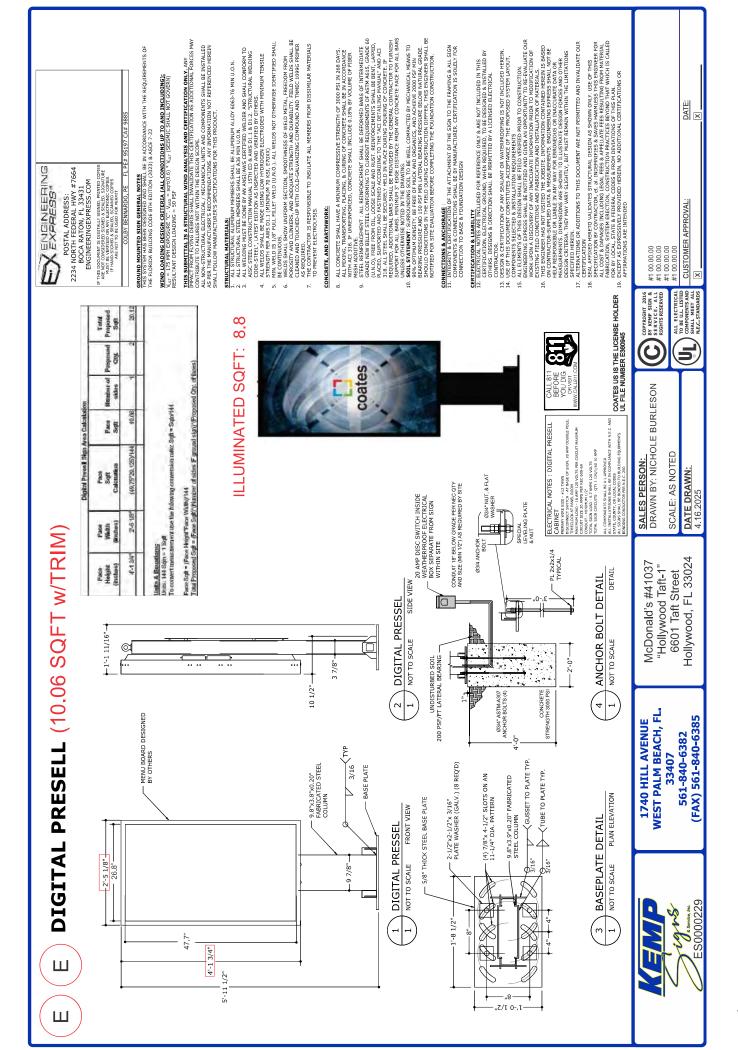
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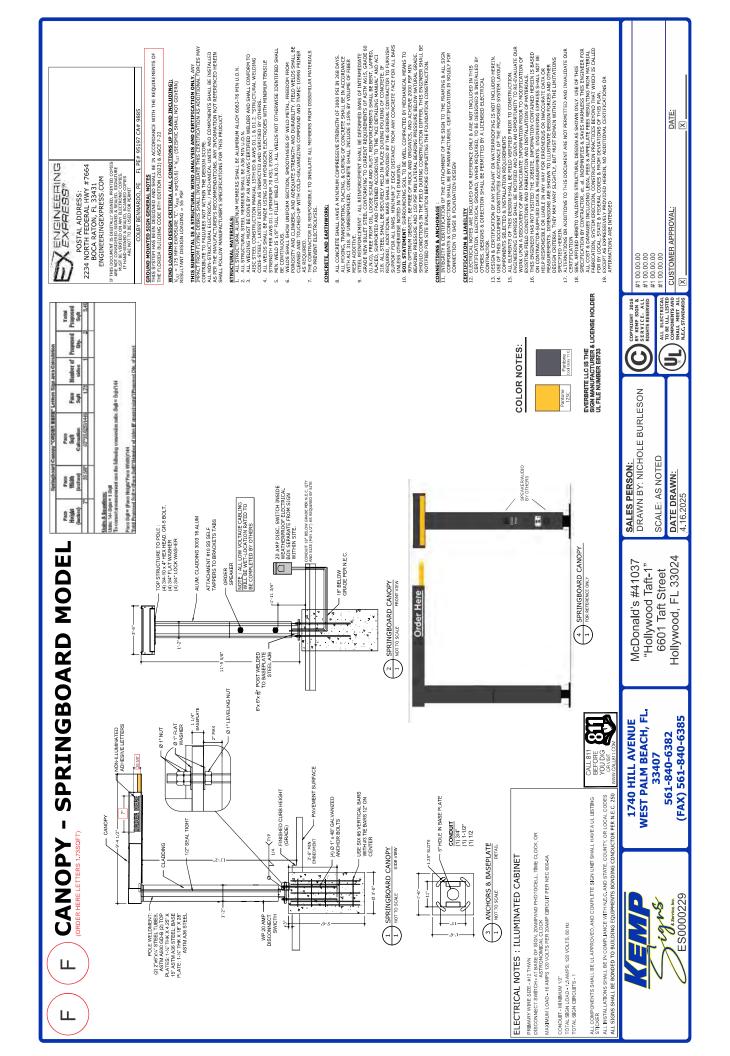
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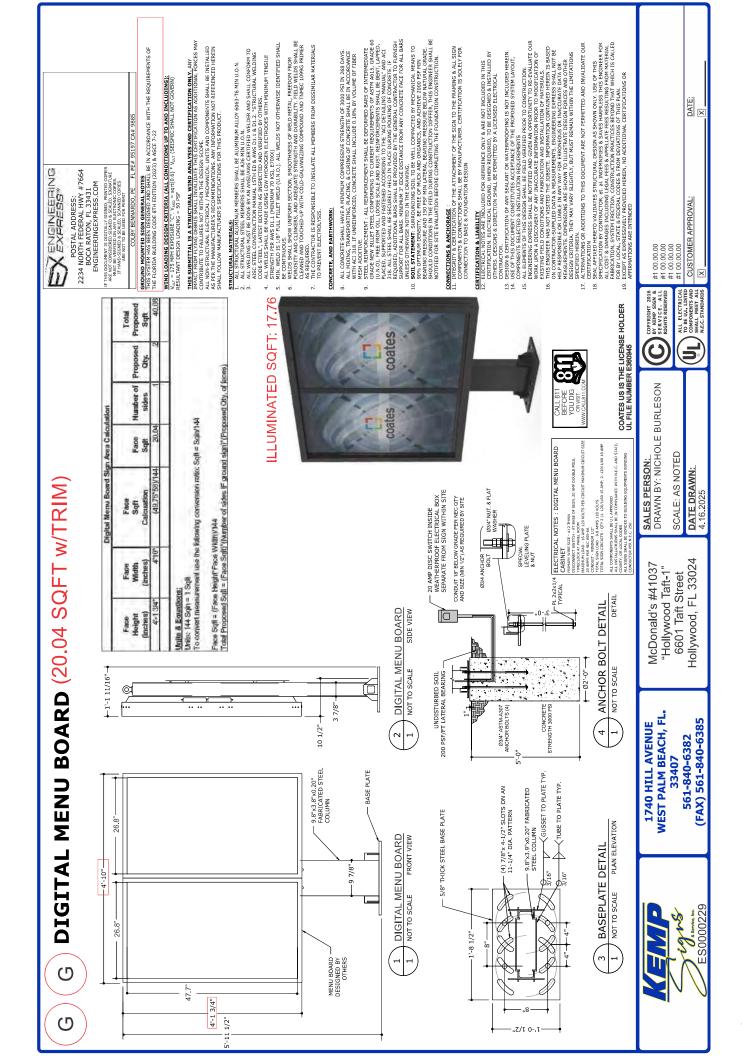


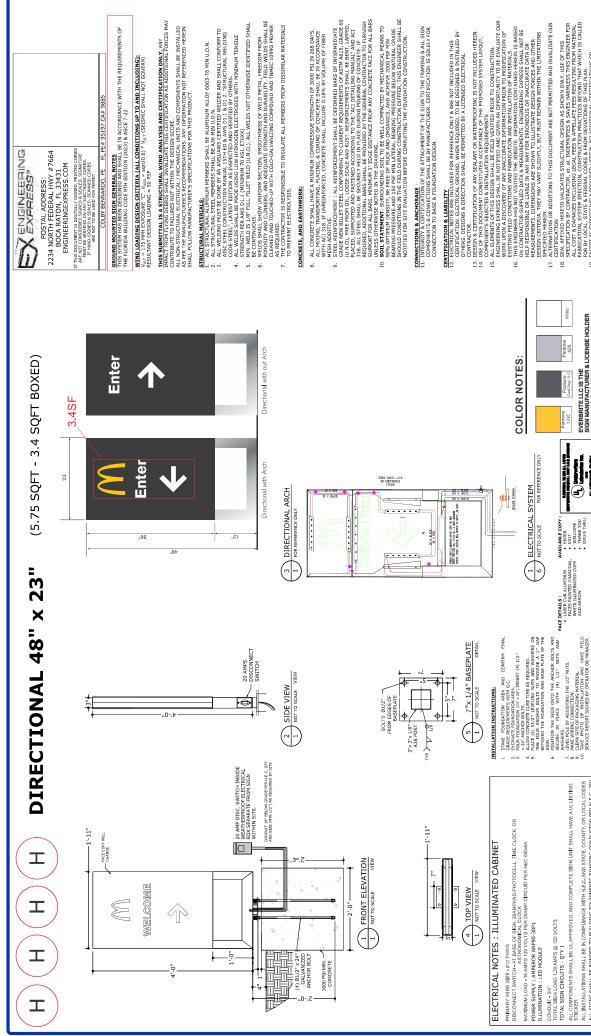












1 ELECTRICAL SYSTEM
6 NOT TO SCALE FOR REFERENCE ONLY

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Y WELCOME
THANK YOU

DRIVE THRU FACE DETAILS:

• LASER CUR ALUMINUM
FACES PAINTED CHARCOAL,
WHITE ILLUMINATED COPY
AND ARROW

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FOR BY LOCAL, STATE & FEDER 19. EXCEPT AS EXPRESSIVELY PRO AFFIRMATIONS ARE INTENDED

EVERBRITE LLC IS THE SIGN MANUFACTURER & LICENSE HOLDER UL FILE NUMBER E8733

DRAWN BY: NICHOLE BURLESON

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ALL ELECTRICAL
TO BE U.L. LISTED
COMPONENTS AND
SHALL MEET ALL
NE.C. STANDARDS

SCALE: AS NOTED

"Hollywood Taft-1" 6601 Taft Street Hollywood, FL 33024 McDonald's #41037

WEST PALM BEACH, FL.

1740 HILL AVENUE

ALL INSTALLATIONS SHALL BE IN COMPLIANCE WITH N.E.C. AND STATE, COUNTY, OR LOCAL CODES ALL SIGNS SHALL BE BONDED TO BUILDING EQUIPMENTS BONDING CONDUCTOR PER N.E.C. 250 ALL COMPONENTS SHALL BE UL APPROVED, AND COMPLETE SIGN UNIT SHALL HAVE A UL LISTING STICKER

CONDUIT - 3/4"
TOTAL SIGN LOAD 1.30 AMPS @ 120 VOLTS
TOTAL SIGN CIRCUITS - QTY 1 POWER SUPPLY: AMPEROR ANP90-30P1 ILLUMINATION: LED MODULE

(FAX) 561-840-6385

561-840-6382 33407

ES0000229

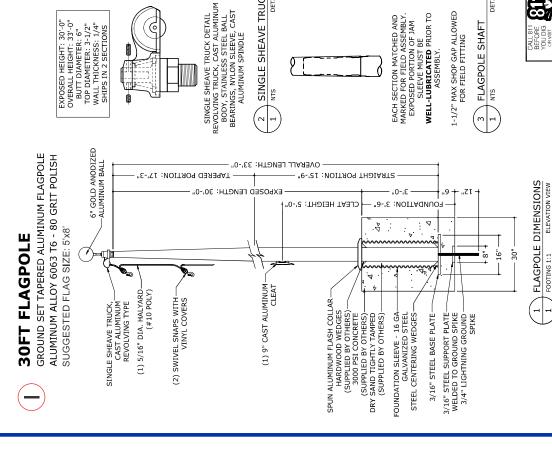
DATE DRAWN: 4.16.2025

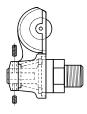
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CUSTOMER APPROVAL

DATE:







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CONCRETE, AND EARTHWORK:

STRUCTURAL MATERIALS MATERIALS SHALL BE ALUMINUM ALLOY 6063-16 MIN U.O.N.

2. ALL STRUCTURAL STELL MEMBERS SHALL BE AS MIN LUL.

2. ALL STRUCTURAL STELL MEMBERS SHALL BE AS MIN LUL.

3. ALL WELDING MAST SEED ONE BY AN ANSIGNAGE AND SHALL CONFORM TO AISC STEEL CONSTRUCTION MANUAL STELL SEED ONE BY AN ANSIGNAGE AND SHALL CONFORM TO AISC STEEL CONSTRUCTION WANNESS AND STELL STELL STELL STRUCTURAL WELDING CODE-STEEL', LATEST EDITION AS INSPECTED AND VERSIEED BY OTHERS.

4. ALL WELDS SHALL BE MADE USING TOW HYOROGEN ELECTRODES WITH MINIMUM TRISILE STRENGTH PER AWS D1.1 (VIILINUM D1 SIA, FOXX)

5. MIN, WELD SHALL SHOW UNIFORM SECTION, SNOOTHINESS OF WELD MITAL, FREEDON FROM POROSITY AND CLINKERS, AND ADQUARTE STRENGTH AND DUABAILLY. FREED WELDS SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING COMPOUND AND THREE LOBGE SHALL BE THE WEEDS SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING COMPOUND AND THREE LOBGE SHALL BE THE WEEDS SHALL SHOW INSTERNED SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING COMPOUND AND THREE LOBGE SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING COMPOUND AND THREE LOBGE SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING COMPOUND AND THREE LOBGE SHALL BE CLEAKED AND TOUCHED-UP WITH COLD-GALVANIZING ELECTRODISSISMILAR MATERIALS TO PREVENT ELECTRODISSISMILAR MATERIALS TO PREVENT

GROUND MOUNTED SIGN GENERAL NOTES
THIS SYSTEM HAS BEEN DESIGNED AND SHALL BE IN ACCORDANCE WITH THE REQUIREMENTS OF THE FLORIDA BUILDING
CODE STH EDITION (2023), ASCE. 222 AND THE ARSI / NAAMIM FP 1001-07.

COLBY BENNARDO, PE FL PE# 95197 CA# 9885

THIS DOCUMENT IS DIGITALLY SIGNED, PRINTED A ARR NOT CONSIDERED SIGNED & SEALED. SIGNAN NUST BE VERTIED ON ANY ELECTRONIC COPIES IF HAND-SIGNED & SEALED, SCANNED COPIES ARE NOT TO BE USED FOR PERMIT

EXPARESS*

POSTAL ADDRESS: 2234 NORTH FEDERAL HWY #7664 BOCA RATON, FL 33431 ENGINEERINGEXPRESS.COM

THIS SUBMITTAL IS A STRUCTURAL WIND ANALYSIS AND CERTIFICATION ONLY. ANY IMPACT FROM FLYING DEBRIS SHALL INVALIDATE THIS CERTIFICATION AS ADDITIONAL FORCES MAY CONTRIBUTE TO FAILURES NOT WITHIN THE DESIGN ALI NON-STRUCTURE I ELECTRICAL / MECHANICAL LINITS AND COMPONENTS SHALL BE INSTALLED AS PER THE MANUFACTURERS RECOMMENDATIONS. ANY INFORMATION NOT REFERENCED HEREIN SHALL FOLLOW MANUFACTURERS'S SPECTRICATIONS FOR THIS RODUCT.

WIND LOADING DESIGN CRITERIA (ALL CONDITIONS UP TO AND INCLUDING) $V_{\rm LLL} = 175$ MPH EXPOSURE "C". $V_{\rm ASS} = {\rm sqr}(0.6)^{+} V_{\rm LLT}$ (SEISMIC SHALL NOT GOVERN)

1-1/2" MAX SHOP GAP ALLOWED FOR FIELD FITTING





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CONNECTIONS & ANCHORAGE

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INSTALLATION REQUIREMENTS
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MOTTED AND GLYEN AN OPPORTUNITY TO RE-ENALUATE OUR WORK UPON A DISCOVERY OF ANY INACCURATE
INFORMATION PRIOR TO MODIFICATION OF EXISTING FIELD CONDITIONS AND FABRICATION AND INSTALLATION OF

DRAWN BY: NICHOLE BURLESON SALES PERSON:

> McDonald's #41037 "Hollywood Taft-1" 6601 Taft Street

> > WEST PALM BEACH, FL.

33407

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ES0000229

561-840-6382

SCALE: AS NOTED DATE DRAWN:

04.16.2025

Hollywood, FL 33024

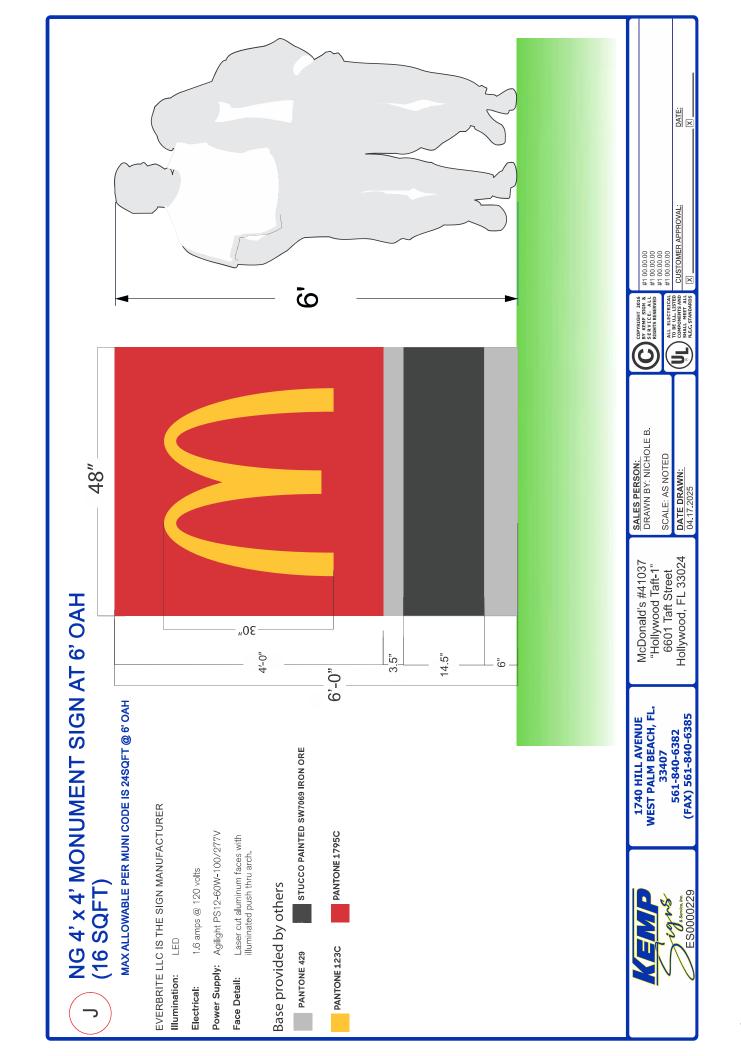
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TO BE U.L. LISTED
COMPONENTS AND
SHALL MEET ALL
N.E.C. STANDARDS

CUSTOMER APPROVAL:

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5/20/24, 11:52 AM Detail by Entity Name

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Department of State / Division of Corporations / Search Records / Search by Entity Name /

Detail by Entity Name

Foreign Limited Liability Company

MCDONALD'S USA, LLC

Filing Information

 Document Number
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 73-1719185

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 10/12/2004

State DE

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Principal Address

110 N CARPENTER ST CHICAGO, IL 60607-2101

Changed: 04/01/2019

Mailing Address

711 JORIE BLVD

OAK BROOK, IL 60523

Changed: 03/21/2018

Registered Agent Name & Address

CORPORATION SERVICE COMPANY

1201 HAYS STREET

TALLAHASSEE, FL 32301-2525

Authorized Person(s) Detail

Name & Address

Title PRESIDENT

ERLINGER, JOSEPH M 110 N CARPENTER STREET CHICAGO, IL 60607-2101

Title VP

Steele, Angela K 110 N CARPENTER ST CHICAGO, IL 60607-2101 Title Asst. Secretary

MERCK, HAL B 110 N. Carpenter Street CHICAGO, IL 60607-2101

Title VP

VADBUNKER, WILLIAM J 110 CARPENTER ST CHICAGO, IL 60607-2101

Title Director

DILLON, THOMAS J 110 N CARPENTER ST CHICAGO, IL 60607-2101

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