

Planning & Zoning Board Meeting

September 28, 2023 at 6:00 PM Howey-in the-Hills Town Hall 101 N. Palm Ave., Howey-in-the-Hills, FL 34737

Join Zoom

Meeting: <u>https://us06web.zoom.us/j/81862090999?pwd=N29sVDNRSXpEMW10SFZzRkVvbUNoZz09</u> Meeting ID: 818 6209 0999 | Passcode: 903486

AGENDA

CALL TO ORDER ROLL CALL

CONSENT AGENDA

Routine items are placed on the Consent Agenda to expedite the meeting. If a Planning & Zoning Board Member wishes to discuss any item, the procedure is as follows: (1) Pull the item(s) from the Consent Agenda; (2) Vote on the remaining item(s); and (3) Discuss each pulled item and vote.

- **1.** Consideration and Approval of the May 17, 2023, Planning and Zoning Board Joint Workshop with Town Council minutes.
- 2. Consideration and Approval of the June 22, 2023, Planning and Zoning Board Meeting minutes.

PUBLIC HEARING

3. Consideration and Recommendation: Ordinance 2023-009 Comprehensive Plan FLU Amendment and Rezoning - ASMA Parcel

OLD BUSINESS

NEW BUSINESS

- 4. Consideration and Approval: Final Subdivision Plans Hillside Groves
- 5. Consideration and Approval: Fiscal Year 2023-2024 Planning & Zoning Board Meeting and DRC Meeting Schedules

PUBLIC COMMENTS

Any person wishing to address the Planning and Zoning Board and who is not on the agenda is asked to speak their name and address. Three (3) minutes is allocated per speaker.

BOARD COMMENTS

ADJOURNMENT

To Comply with Title II of the Americans with Disabilities Act (ADA):

Qualified individuals may get assistance through the Florida Relay Service by dialing 7-1-1. Florida Relay is a service provided to residents in the State of Florida who are Deaf, Hard of Hearing, Deaf/Blind, or Speech Disabled that connects them to standard (voice) telephone users. They utilize a wide array of technologies, such as Text Telephone (TTYs) and ASCII, Voice Carry-Over (VCO), Speech to Speech (STS), Relay Conference Captioning (RCC), CapTel, Voice, Hearing Carry-Over (HCO), Video Assisted Speech to Speech (VA-STS) and Enhanced Speech to Speech.

NOTICE: ONE OR MORE COUNCILORS MAY BE PRESENT TO HEAR OR PARTICIPATE IN DISCUSSION REGARDING MATTERS WHICH MAY COME BEFORE TOWN COUNCIL FOR ACTION.

Howey Town Hall is inviting you to a scheduled Zoom meeting. Topic: Planning & Zoning Board Meeting Time: Sep 28, 2023 06:00 PM Eastern Time (US and Canada) Join Zoom Meeting <u>https://us06web.zoom.us/j/81862090999?pwd=N29sVDNRSXpEMW10SFZzRkVvbUNoZz09</u> Meeting ID: 818 6209 0999 Passcode: 903486

Dial by your location +1 646 558 8656 US (New York) +1 720 707 2699 US (Denver) +1 346 248 7799 US (Houston) Meeting ID: 818 6209 0999 Passcode: 903486 Find your local number: https://us06web.zoom.us/u/kP3XXvE9

Please Note: In accordance with F.S. 286.0105: Any person who desires to appeal any decision or recommendation at this meeting will need a record of the proceedings, and that for such purposes may need to ensure that a verbatim record of the proceedings is made, which includes the testimony and evidence upon which the appeal is based. The Town of Howey-in-the-Hills does not prepare or provide this verbatim record. Note: In accordance with the F.S. 286.26: Persons with disabilities needing assistance to participate in any of these proceedings should contact Town Hall, 101 N. Palm Avenue, Howey-in-the-Hills, FL 34737, (352) 324-2290 at least 48 business hours in advance of the meeting.



Planning & Zoning Board Joint Workshop with Town Council

May 17, 2023 at 6:00 PM Marianne Beck Memorial Library -112 W. Central Ave., Howey-in-the-Hills, FL 34737

MINUTES

CALL TO ORDER ROLL CALL

BOARD MEMBERS PRESENT

Board Member Alan Hayes (via Zoom) | Board Member Richard Mulvany | Board Member Ellen Yarckin | Board Member Frances Wagler | Vice-Chair Ron Francis III | Chair Tina St. Clair

BOARD MEMBERS ABSENT

Board Member Shawn Johnson

TOWN COUNCIL PRESENT:

Councilor Reneé Lannamañ | Councilor David Miles | Councilor George Lehning | Mayor Pro Tem Marie V. Gallelli | Mayor Martha MacFarlane

STAFF PRESENT:

Sean O'Keefe, Town Manager | John Brock, Town Clerk | Tom Harowski, Town Planner

NEW BUSINESS

1. Discussion: Howey-in-the-Hills Planning and Development

Town Planner, Tom Harowski, introduced this item and gave a presentation. Mr. Harowski explained the current planning direction and the options available for changing portions of the Land Development Code (LDC) and Comprehensive Plan. Mr. Harowski explained some of the items that were mandated in the Comprehensive Plan.

William Sullivan, 26336 State Road 19, Howey-in-the-Hills (unincorporated Lake County) – Mr. Sullivan had questions about the proposed Thompson Grove development.

Councilor Miles stated that he was not happy with zoning choices. Councilor Miles wanted Mr. Harowski to send him highlighted Village Mixed Use (VMU) zoning requirements and send him requirements that were laid out in the LDC.

Paula Abney, 411 E Orchid Way – Ms. Abney was concerned about flooding issues and that flood insurance would be required for lots in a flood zone.

Eric Gunesch, 448 Avila Pl. – Mr. Gunesch had questions about PUD requirements.

Councilor Miles explained the history of the Town Council's approval of the Watermark development.

Catherine Cruz, 9437 San Miguel, Howey-in-the-Hills (unincorporated Lake County) – Ms. Cruz wanted the meeting to get back on track and continue with the presentation.

Town Manager, Sean O'Keefe, gave a definition of who a stakeholder was. Mr. O'Keefe gave a portion of a presentation on the book <u>Strong Towns</u>, which he explained was a framework to talk about urban planning.

Councilor Miles stated that road paving was important, and that the Town needed to put more money into infrastructure and less into events.

Board Member Wagler wanted a 5-page letter to be read out loud, which had been sent from former Howey-in-the-Hills Mayor, Duane Gorgas, to the current Town Councilors (the letter had been included in the packet for the Workshop).

Peter Tuite, 300 E Croton Way – Mr. Tuite spoke about the importance of the character of Town and would like new sections of Town to look like the neighborhood around his property.

Board Member Wagler stated that the Town Council doesn't seem to understand what the Planning and Zoning Board says or recommends, and that the Board doesn't feel heard.

Councilor Lannaman and Councilor Miles got into a disagreement about the necessity to move on and let the public have time to speak about the issues.

Board Chair St. Clair moved on to the Public Comments portion of the meeting.

PUBLIC COMMENTS

Any person wishing to address the Planning and Zoning Board and who is not on the agenda is asked to speak their name and address. Three (3) minutes is allocated per speaker.

Tim Everline, 1012 N Lakeshore Blvd. – Mr. Everline was upset there has been no discussion on LDC or Comprehensive Plan yet in the meeting. Mr. Everline stated some of the things he would like to see in future PUDs (75' by 130' lots, 30' setback in the front and rear, and at least 10' setbacks on the sides). Mr. Everline did not like phase 2 of Talichet and wanted to see sunset clauses for every future agreement. Mr. Everline wanted to see a requirement for installing root barriers around new trees and proposed lot sizes be increased.

Eric Gunesch, 448 Avila Pl. – Mr. Gunesch stated that he had moved away from Lake Nona and did not want to see the Town to start looking like Lake Nona.

Terri Blessing, 24913 Blue Sink Rd. Howey-in-the-Hills (unincorporated Lake County) – Ms. Blessing recommended the Town look at the traffic study that was compiled for the Whispering Hills development in the City of Leesburg. Ms. Blessing wanted to personally pay for the person that did that traffic study to come do a forum of traffic impact on Number Two Rd.

John Blodgett, 9350 Number Two Rd., Howey-in-the-Hills (unincorporated Lake County) – Mr. Blodgett had questions about the Town's future land use plan as it relates to lot sizes.

William Sullivan, 26336 State Road 19, Howey-in-the-Hills (unincorporated Lake County) – Mr. Sullivan wanted a joint planning area between the Town and County. Mr. Sullivan was also not in favor of wastewater package plants.

Brittany Lerch, 25926 Bloomfield Ave., Howey-in-the-Hills (unincorporated Lake County) – Ms. Lerch had questions for the Town Planner about state laws that deal with transportation rules and specific plans about Number Two Rd. Ms. Lerch wanted to know what the Town's vision was for its ISBA and annexation.

Brian Hobbs, 604 Mission Lane – Mr. Hobbs spoke about the book <u>Strong Towns</u> being about new urbanism and he was not in favor of it or the book. He encouraged the group to research Luciferin lights and what they are being used for, and that UV lights are bad.

William Scott, 9320 Orange Blossom Rd., Howey-in-the-Hills (unincorporated Lake County) – Mr. Scott had questions about traffic.

Wendy Zermeno, 25896 Bloomfield Ave., Howey-in-the-Hills (unincorporated Lake County) – Ms. Zermeno wanted people to be more respectful, had concerns about roads, and also wanted to know when the next Workshop would be.

Mayor MacFarlane explained that Councilor Lehning had started this process and wanted to know what the goals for the next meeting would be.

Eric Gunesch, 448 Avila Pl.. – Mr. Gunesch suggested that the public should send recommendations for changes to the Town Manager. It was decided that those recommendations should be sent to <u>office@howey.org</u>.

Councilor Lehning stated that he wanted to see the people responsible for the state of Number Two Road to be at the next meeting (the Lake County Commissions and members of the MPO).

CJ Forward, 25248 Blue Sink Rd., Howey-in-the-Hills (unincorporated Lake County) – Ms. Forward wants a plan for everyone to work together. She did not want any PUDs anywhere and did not want any areas to be annexed.

Board Member Yarckin encouraged the public to attend the next regular Planning and Zoning Board meeting so they could voice their concerns about a parcel of land that the owner is asking to be rezoned as commercial from residential.

Mayor MacFarlane asked what the goal for the next meeting would be. Mayor MacFarlane explained that the Town did need some development to help pay for services for the Town. Mayor MacFarlane stated that the Town needed to identify what its minimum requirements for a PUD would be.

Mayor Pro Tem Gallelli suggested that, for a future meeting, the Town should set up multiple tables with a Town Councilor or Planning and Zoning Board Member as a moderator at the table. There would be a different topic at each table for an hour and then discuss those topics.

Tim Everline, 1012 N Lakeshore Blvd. – Mr. Everline said that the reason for the current meeting was to set standards for the Town in relation to LDC and the Comprehensive Plan.

Wendy Zermeno, **25896 Bloomfield Ave.**, **Howey-in-the-Hills (unincorporated Lake County)** – Ms. Zermeno stated that she thought the Town should pay for CDD expansion instead of building their own wastewater plant.

Peter Tuite, 300 E Croton Way – Mr. Tuite was not in favor of the Town partnering further with the Central Lake CDD and thought the Town should do its own wastewater plant.

Brittany Lerch, 25926 Bloomfield Ave., Howey-in-the-Hills (unincorporated Lake County) – Ms. Lerch wanted to hear the letter that former Howey-in-the-Hills' Mayor Duane Gorgas had written.

Mr. O'Keefe read out loud an additional email that he received from former Mayor Gorgas. It stated:

Mr. O'Keefe,

Please pass along this additional comment about future development in Howey to all the attendees:

Today 05/17/2023 ~8:30AM I wanted to leave my driveway on S Palm Ave to go to Mt. Dora. The ENTIRE northbound lane of Palm Ave from Lakeview to CR 48 was "bumper to bumper" with stop and go traffic moving at 5-10 mph. The traffic was so heavy that NO ONE in Howey who wanted to access the northbound lane of Palm Ave could do so unless some considerate northbound driver would stop to allow the person to enter the lane (which is what happened to me). It appears ~99% of this traffic appeared to be THROUGH TRAFFIC (not local). >80% of this traffic continued west on CR 48 towards Leesburg.

Obviously, some traffic incident had occurred south of Howey (possibly on the northbound Turnpike lanes and/or northbound Hwy 27 intersection area with SR 19. While this is a very rare event, the experience verified my "worst case" scenario of what could happen to this "physically constrained" roadway when there is NO alternate route available due to increased traffic from future development and increased through traffic. This event only confirms the necessity of consideration of a "Howey By Pass" alternate route when planning future development transportation impacts. Even a stop light at Central and Palm would not have made a noticeable difference in traffic flow because northbound lane was "solid". While residents with cross street access would have been able to use such a stop light by driving an alternate direction to access Central Ave, NO resident living on Palm Ave who wished to go north on Palm would have been able to do so.

Duane Gorgas

Mr. O'Keefe did not read out loud the 5-page letter that former Mayor Gorgas had written, but explained to the audience that it was in the packet for the meeting for any member of the public to read.

Eric Gunesch, 448 Avila Pl. – Mr. Gunesch wanted to know the Town's plans for renewing its Consumptive Use Permit (CUP).

John Blodgett, 9350 Number Two Rd., Howey-in-the-Hills (unincorporated Lake County) – Mr. Blodgett reminded the Town officials and Town residents that County residents that lived down Number Town Road own both sides of the road and there was no available Right-of-Way access to widen the road. He did say that he would like to see a bike path added down Number Two Road.

Councilor Miles asked Mr. Blodgett if he was open to annexing into the Town of Howey-in-the-Hills. Mr. Blodgett stated that he would like to work with the Town but did not want to see new developments unless the lots were much larger.

CJ Forward, 25248 Blue Sink Rd., Howey-in-the-Hills (unincorporated Lake County) – Ms. Forward said that the reason the Town officials were hearing so much from the residents down Number Two Road was because the Town tried to annex land near them for a development and they were not in favor of that.

Terri Blessing, 24913 Blue Sink Rd. Howey-in-the-Hills (unincorporated Lake County) – Ms. Blessing stated that when she had recently attended a Lake County Board of County Commissioners meeting, Commissioner Leslie Campione had told her that she needed to get with the Town of Howey-in-the-Hills and work with them.

Rodney Tate, 1003 Hamlin Ave., - Mr. Tate was upset with the way the Town Councilors were speaking to County residents that lived down Number Two Road.

Wendy Zermeno, 25896 Bloomfield Ave., Howey-in-the-Hills (unincorporated Lake County) – Ms. Zermeno thought the back and forth between the people down Number Two Road and the Town is good and reminded the Town Officials that they started this discourse by trying to annex land near them.

ADJOURNMENT

Councilor Lannamañ tried to make a motion to adjourn the meeting, but Board Member Wagler told her that it was not her place to do that; this was a Planning and Zoning Board meeting and only they could make a motion to adjourn the meeting.

There being no further business to discuss, a motion was made by Board Member Wagler to adjourn the meeting; Councilor Lannamañ seconded the motion. Motion was approved unanimously by voice vote.

The Meeting adjourned at 8:49 p.m. | Attendees: 54

ATTEST:

Tina St. Clair Chairperson

John Brock, Town Clerk



Planning & Zoning Board Meeting

June 22, 2023 at 6:00 PM Howey-in the-Hills Town Hall 101 N. Palm Ave., Howey-in-the-Hills, FL 34737

MINUTES

CALL TO ORDER ROLL CALL

BOARD MEMBERS PRESENT

Board Member Richard Mulvany | Board Member Ellen Yarckin | Board Member Shawn Johnson | Board Member Frances Wagler | Vice-Chair Ron Francis III | Chair Tina St. Clair

BOARD MEMBERS ABSENT

Board Member Alan Hayes

STAFF PRESENT

John Brock, Town Clerk | Tom Harowski, Town Planner | Azure Botts, Code Enforcement Officer

CONSENT AGENDA

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1. Consideration and Approval of the May 25, 2023, Planning and Zoning Board Meeting minutes.

Motion made by Vice-Chair Francis III to approve the Consent Agenda; seconded by Board Member Yarckin. Motion approved unanimously by voice vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair

Nay: None

PUBLIC HEARING

2. Consideration and Recommendation: Amendments to the Land Development Code

Town Planner, Tom Harowski, introduced and explained this agenda item. Mr. Harowski stated that primarily this amendment package to the Town's Land Development Code (LDC) came from requests

for changes from the Town's Code Enforcement Officer. Mr. Harowski reviewed his staff recommendations report on the package of proposed amendments.

Code Enforcement Officer, Azure Botts, stated that a change needed to be made in the proposed amendment to LDC 5.01.11 (F), it should state that flagpoles over 20 feet, not 15 feet, would require a permit. It was identified that that in 5.01.11 (B), there was a typo in the first sentence, "mor" should have been "more".

When discussion 5.02.06 *Movable Module Storage Units*, Board Member Yarckin asked what if a resident needed more than 30 days. Mr. Harowski suggested that a clause be added to give the ability to extend a permit for "Just Cause".

There seemed to be consensus from the Board that the proposed amendment to 2.03.03 *Townhomes* was appropriate.

There seemed to be consensus from the Board that the proposed amendment to 7.09.02 *Maintenance of Plant Materials* was appropriate. Board Chair St. Clair asked who a resident should speak with if a tree in the Right-of-Way (ROW) was hanging too low. Officer Botts stated that she would get with the Public Works Director to discuss that issue.

Mr. Harowski then reviewed his staff report on proposed amendment to 7.10.00 Approved Tree and *Plant List*. Board Member Wagler suggested that she would like to see this section of the proposed amendment tabled to a future meeting for further discussion. Board Member Johnson disagreed and did not want this section tabled. Board Chair St. Clair agreed with Board Member Johnson about not tabling this section of the proposed amendments. There was a consensus from the remainder of the Board, all but Board Member Wagler, to keep the proposed amendment of 7.10.0 in the package.

There seemed to be consensus from the Board that the remainder of the proposed amendments were appropriate.

Board Chair St. Clair opened Public Comment for this item only.

Tim Everline, 1012 N Lakeshore Blvd. – Mr. Everline did not want the list of approved trees to be changed as he saw this as catering to developers, instead of having developers cater to the Town. Mr. Everline did not think the Board should vote on all the things as one lump sum.

Mr. Everline was concerned about turf. He was concerned about grass on a lot without a building on it, as he believed that empty lots should be allowed to be irrigated.

Mr. Everline was concerned about if the standards for workshops change, will existing workshops be grandfathered in.

Mr. Everline was also concerned about the List of Approved Trees section. He believed that the List of Approved Trees portion of this amendment package should be table for further consideration.

Larry Morris, 800 N Citrus Ave. – Mr. Morris was concerned about what would happen when a specific species of tree was being removed off the approved list of trees. Mr. Morris was concerned that those trees would need to be cut down. Mr. Harowski stated that existing trees would be grandfathered in.

Tim Everline, 1012 N Lakeshore Blvd. – Mr. Everline was concerned about roll-off waste containers being part of the 5.02.06 *Movable Module Storage Units* regulation. Mr. Everline stated that contractors sometimes needed roll-off dumpsters for months while reconstruction projects were ongoing. Officer Botts stated that roll-offs were not part of the proposed amended regulations.

Joshua Husemann, 671 Avila Pl. – Mr. Husemann stated that he believed that tree spacing should be regulated somewhere in the LDC. Mr. Husemann also stated that he would like to see storage sheds allowed outside of the footprint of the house.

Larry Morris, 800 N Citrus Ave. – Mr. Morris is concerned that his water utility meter box is sinking into the ground and has sunk about eight or ten inches into the ground. Board Chair St. Clair recommended to Mr. Morris that he speak with the Public Works Director, Morgan Cates, about the issue of his water meter box sinking.

Seeing no further public comments, Board Chair St. Clair closed Public Comment for this item.

Motion made by Vice-Chair Francis III to independently vote on each section in the proposed Amendments to the Land Development Code; seconded by Board Member Wagler. Motion passed unanimously by voice vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Ron Francis III, Chair St. Clair Nay: None

Section: 5.01.11 Flagpoles.

Prior to the vote, Mr. Harowski reminded the board that they had fixed the typo and changed the height of flagpoles requiring a permit to over 20 feet.

Motion made by Vice-Chair Francis III to approve Section 5.01.11 Flagpoles with the 2 edits Mr. Harowski had stated; seconded by Board Member Mulvany.

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 5.02.06 Movable Module Storage Units

Prior to the vote, Mr. Harowski reminded the board that they had revised the proposed amendment, that under 5.02.06 (A) they had added language to allow permits to be extended for Just Cause.

Motion made by Vice-Chair Francis III to approve 5.02.06 Movable Module Storage Units with the edit Mr. Harowski had stated; seconded by Board Member Yarckin.

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 2.03.03 Townhomes

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.09.02 Maintenance of Plant Materials

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.10.00 Approved Tree and Plant List

The section passed by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Vice-Chair Francis III, Chair St. Clair Nay: Board Member Wagler

Section: 7.10.01 Prohibited Plant List

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.11.01 Tree Protection

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.08.01 Required Landscaping

The section passed by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Chair St. Clair Nay: Vice-Chair Francis III

Section: 5.01.10 Workshops

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.04.04 Visibility Triangle at Intersections

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: 7.12.01 Permit Required

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: Definition of Street Tree

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: Definition of Primary Façade

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

Section: Clear Zone for Utility Meters 8.05.02 (L) & 8.05.04 (F)

The section passed unanimously by roll-call vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair Nay: None

OLD BUSINESS

None

NEW BUSINESS

3. Consideration and Approval: Rescheduling the August 2023 Planning and Zoning Board Meeting

Town Planner, Tom Harowski, stated that, for personal reasons, he would be unable to attend the August 2023 regularly scheduled Planning and Zoning Board Meeting. This meeting was scheduled for August 24, 2023. Mr. Harowski asked the Planning and Zoning Board to consider rescheduling the August 2023 meeting.

Motion made by Vice-Chair Francis III to reschedule the August 2023 Planning and Zoning Board Meeting to August 17, 2023; seconded by Board Member Mulvany. Motion passed unanimously by voice vote.

Voting

Yea: Board Member Mulvany, Board Member Yarckin, Board Member Johnson, Board Member Wagler, Vice-Chair Francis III, Chair St. Clair **Nay:** None

Board Member Wagler asked if the Planning and Zoning Board was still having a joint Workshop in August. Board Chair St. Clair stated that she had not heard any updates. Town Clerk, John Brock, stated that the Town Council was waiting for responses (from the Town Council and Board on amendments to the LDC and Comprehensive plan) that were due at the end of the month before scheduling the next Workshop. Board Chair St. Clair asked for confirmation that those responses were due on the 30th of the month and Mr. Brock confirmed that they were.

Board Member Yarckin stated that when the next Workshop did occur, she would like to see it be much more structured and with a clear purpose.

PUBLIC COMMENTS

Any person wishing to address the Planning and Zoning Board and who is not on the agenda is asked to speak their name and address. Three (3) minutes is allocated per speaker.

Tom Ballou, 1005 N Tangerine Ave. - Mr. Ballou would like to see bigger lots in neighborhoods so there would be fewer problems relating to adding pools and sheds.

Mercedes Holcomb, 902 N Citrus Ave. – Ms. Holcomb wanted to know when the Asma Project Rezoning and Comprehensive Plan Amendment would come up before the Planning and Zoning Board for consideration.

Larry Morris, 800 N Citrus Ave. – Mr. Morris was not in favor of the proposed Asma Project saying that it would hurt line of vision for traffic moving off of Citrus Avenue and onto State Road 19.

Joshua Husemann, 671 Avila Pl. – Mr. Husemann spoke about the last workshop meeting and said that when the next workshop was scheduled, he would like to see it have more structure.

BOARD COMMENTS

None

ADJOURNMENT

There being no further business to discuss, a motion was made by Board Member Mulvany to adjourn the meeting; Board Member Johnson seconded the motion. Motion was approved unanimously by voice vote.

The Meeting adjourned at 7:44 p.m. | Attendees: 18

Tina St. Clair Chairperson

ATTEST:

John Brock, Town Clerk



TMHConsulting@cfl.rr.com 97 N. Saint Andrews Dr. Ormond Beach, FL 32174 PH: 386.316.8426

MEMORANDUM

TO:	Howey-in-the-Hills Planning Board
CC:	J. Brock, Town Clerk
FROM:	Thomas Harowski, AICP, Planning Consultant
SUBJECT:	Asma Parcel Comprehensive Plan Amendment and Zoning
DATE:	June 23, 2023

The Town has received an application for a 0.69-acre parcel at the corner of SR-19 and Citrus Avenue to permit commercial development of the parcel. Based on the land use classifications contained in the Town's comprehensive plan and the zoning categories consistent with those land use classifications, the applicable land use classification for the request is Neighborhood Commercial, and the appropriate zoning is neighborhood commercial. The following analysis will examine the goals, objectives, and policies related to the requested comprehensive plan amendment, any comments with regard to zoning, and a review of the proposed concept plan as it demonstrates compliance with the planning and zoning requirements.

The subject property is designated as medium density residential use on the future land use map and zoned MDR-1. The property is entitled to develop as a single-family residence. To the north and east is the Howey Mansion property. The Mansion property is also designated as Medium Density Residential with MDR-1 zoning but it also has a historic overlay zone which allows the Mansion to be used as an inn and special event location. The historic overlay zone allows for use that has some commercial elements. The properties across Citrus Avenue are residential. The properties across SR 19 are residential but located within the Mission Inn compound and are fully screened from SR 19.

The site includes some mature oak tree canopy and is otherwise cleared and grassed. The property has been used by the Howey Mansion under an agreement between the property owners for parking during some special event activity. The site does not contain any wetlands or significant environmental features, nor does it house any threatened or endangered species. Construction of a building at this location may impact views to the Mansion for northbound traffic, but the same view could be impacted by a residential structure that is currently allowed by land use and zoning.

Comprehensive Plan Considerations

Any amendment of the future land use designation requires the proposed land use to be consistent with the goals, objectives, and policies of the comprehensive plan, to be able to be served by the necessary public services at the time of development and to avoid urban sprawl. Since the subject parcel is located within the core area of Town, urban sprawl should not be a consideration, but the other two factors will need to be examined.

The proposed amendment will be a small-scale map amendment. The process for approving a small-scale map amendment requires a recommendation from the planning board and approval by the Town Council with appropriate public involvement and intergovernmental coordination followed by a submittal of the amendment to the Florida Department of Economic Opportunity for review. Typically, the DEO will not review small scale map amendments, but will act if other review agencies or the general public raise issues of concern.

In addition to the application form, the applicant submitted a concept site plan showing the anticipated layout for an office building of about 4,500 square feet along with parking and stormwater management facilities. The current plan is an update of the original concept plan. This review is not a formal site plan review, but the plan submitted by the applicant will be used to analyze the request in comparison with the comprehensive plan goals, objectives, and policies.

Public Policy Considerations

The following policies are drawn from the Town's comprehensive plan Future Land Use Element and are applicable to the requested map amendment.

Policy 1.1.1 contains a section on the Neighborhood Commercial Land Use presenting limits on density and intensity of development. The key numbers are:

Maximum Floor Area Ratio (FAR)	0.50
Maximum Impervious Surface Ratio (ISR)	0.70
Maximum Building Size	5,000 square feet
Maximum Building Height	35 feet.

An examination of the concept site plan submitted with the application shows that the proposed development will comply with this poilcy. The floor area ratio is 0.15 and the impervious surface coverage is estimated at 41%. The proposed building is less than 5,000 square feet and the one-story structure is less than 35 feet. These dimensional requirements will be confirmed should the amendments be approved and the project proceed to the site plan review stage.

Policy 1.1.2 contains a section on the Neighborhood Commercial Land Use listing the uses permitted in neighborhood commercial development noting general commercial

categoris including general commercial, limited commercial and professional office along with examples of each type.

The proposed use is low intensity office which is compatible with Policy 1.1.2.

Policy 1.2.2 lists open space requirements for various land use categories. The applicable open space minimum area for Neighborhood Commercial is 30% of the gross land area. This is the inverse of the maximum impervious surface ratio.

The conceptual site plan included with the application shows more than 30% of the lot area as open space. With impervious coverage estimated at 41%, the open space on the lot used for yard areas, buffers and landscaping will be in the range of 60%. Again, these numbers will be confirmed at the site plan review stage.

Policy 1.2.3 requires the Town to protect residential areas from incompatible non-residential development.

The uses across Citrus Avenue are residential, and while the Howey Manor is zoned residential, the historic overlay applied to the parcel allows the property to be used for special events. The applicant is proposing buffers along the property perimeter. The proposed use is low intensity for a non-residential activity with limited traffic generation that is unlikely to impact the neighborhood to the east with much added traffic. Most trips will use SR 19. Typically office use has little night activity and does not generate major noise impacts.

Policy 1.2.4 addresses screening requirements for non-residential uses.

<u>The concept plan includes proposed buffers on all sides meeing the depth requirements</u> <u>of Chapter 7 of the land development regulations. The type and density of plant</u> <u>materials will be reviewed for full compliance with the code as part of the site plan</u> <u>review stage.</u>

Policy 1.2.8 requires the Town to conduct a review of its ability to meet public service demands created by the application.

<u>Traffic generation is projected to be 78 total trips with the PM Peak hour having 13 total trips.</u> <u>Two of the peak hour trips are expected to be inbound with the other 11 trips outbound.</u> <u>The trip distribution will be heavily skewed to SR 19.</u>

<u>Potable water is available to the site with projected usage equivalent to about two</u> <u>residential units.</u>

<u>Sewer service will be by septic tank with the applicant agreeing to connect to sewer</u> <u>should it become available to the property.</u>

<u>Stormwater will be managed on-site in compliance with State and local requirements.</u> <u>The soil types are well drained and should not create any stormwater limitations.</u>

Solid waste service will be provided by the Town.

Recreation and school concurrency standards are not applicable to a commercial use.

Objective 1.4 of the Future Land Use Element includes a list of specific policies related to commercial development. A number of these policies address issues covered in the policies enumerated above as well as covering other topics. Objective 1.4 and supporting policies are presented below with commentary on the proposed future land use map amendment.

OBJECTIVE 1.4: *Commercial Planning Activities.* Ensure the Town's sustainability by allocating sufficient land area to accommodate commercial activities which provide a level of employment as well as goods and services demanded by local residents and guest with consideration to fiscal and environmental impacts to the Town of Howey-in-the-Hills.

POLICY 1.4.1:Location and Distribution of Commercial Sites. The location
and distribution of commercial land use districts delineated on
the Future Land Use Map shall be determined according to the
following criteria:

- a. Promote mixed use land use categories to prevent strip commercial centers and reduce the dependability on the automobile;
- b. Promote the integration of uses to include live-work environments;
- c. Ability to comply with adopted performance standards for preventing or minimizing nuisance impacts, such as emission of air pollutants, noise, odor, and generation of hazardous waste or products;
- d. Impact to the conservation and preservation of natural resources;
- e. Demand on existing and planned public services, utilities, water resources and energy resources;
- f. Impact on designated scenic and aesthetic transportation corridors;
- g. Compatibility with surrounding land uses;
- h. The size of each individual business permitted in the Neighborhood Commercial, Village Mixed Use, or Town Center Mixed Use land uses shall comply with the guidelines established within the Policy 1.4.6; and
- i. The height of each business permitted in the Neighborhood Commercial, Village Mixed Use, or Town Center Mixed Use land uses shall comply with the guidelines established in Policy 1.4.7 of this *Element*.

As noted in the discussion above the small size and isolated nature of the subject property mitigates against the property initiating strip commercial development. The use will not support a live-work environment, but it should meet the other listed criteria once a finding has been made regarding compatibility with surrounding land uses. The Town has only one NC zone at the Boondocks complex on Lakeshore Boulevard.

POLICY 1.4.2: *Screening Requirement.* The Town shall require new commercial, light industrial, and manufacturing development to install landscaping, visually obstructive fencing or man-made berms, or other appropriate screening techniques concealing the commercial, light industrial, or manufacturing site from areas designated for low or medium density residential if the proposed commercial, light industrial, or manufacturing building is not compatible.

The applicant is proposing landscaped buffers on all sides of the subject property. The buffers shown on the concept plan illustrate the intent to provide a landscaped screen. Full compliance with the buffer requirements will be verified at the site plan review stage. The minimum planting requirement is one canopy tree, two understory trees and 30 linear feet of shrubs for each 50-foot length of buffer. Preserved trees count toward meeting the requirements.

POLICY 1.4.3: *Availability of Facilities to Support Commercial Development.* The density and intensity of commercial uses shall be compatible with the ability of public facilities to provide adequate services according to adopted level of service standards.

As noted above the site can be served with utilities and traffic impacts to SR 19 and the adjacent neighborhood are expected to be within the level of service standard. There are some sight line issues with traffic exiting Citrus Avenue onto SR 19. The police department reports four accidents at this intersection since 2020, including one with an injury.

POLICY 1.4.4: *Provision of Open Space.* All new commercial development shall be subject to the open space standards established in Policy 1.2.2 of this *Element*.

The impervious surface coverage based on the concept plan is about 40% leaving about 60% of the site for buffers, landscaping, and other open space use. The requirement is 30% open space.

POLICY 1.4.5: *Maximum Intensity of Commercial Uses.* Maximum intensity of use for commercial development is outlined within the respective land use categories and further refined in the Land Development Regulations.

Commercial intensity is measured by FAR with a maximum FAR of 0.5. The FAR based on the submitted concept plan is 0.15.

POLICY 1.4.6: Commercial Building Size Limitations. Individual businesses within the Town Center Mixed Use and Neighborhood Commercial shall be limited to 5,000 sq. ft. unless a waiver is granted to the developer by the Town Council. Individual businesses within the Village Mixed Use land uses shall be limited to 30,000 sq. ft. unless a waiver is granted to the developer by the Town Council. These guidelines shall be used to determine the maximum allowable size for all new commercial buildings in Town. Waivers shall be based on the particular needs of the individual business, the compatibility of the proposed building and business with the business site and other affected development, enhanced architectural design of the proposed building, and other factors which the Town Council determines as relevant to development of the proposed site and impacts to the general area.

The proposed building is 4,500 square feet which falls below the 5,000 square foot limit set by this policy.

POLICY 1.4.7: *Commercial Building Height Limitations.* Commercial buildings within the Town Center Mixed Use, Village Mixed Use, and Neighborhood Commercial land uses shall be limited to a maximum of 35 feet in height.

The proposed building is one story and less than 35 feet in height.

- **POLICY 1.4.8:** Acceptable Uses within Commercial Areas. Activities allowed within areas designated for commercial uses established in the Town Center Mixed Use, Village Mixed Use, or Neighborhood Commercial land uses shall be limited to the following:
 - 1. Retail business (drive-thru establishments in the Town Center Mixed Use shall be located to the rear of properties fronting on Central Avenue)
 - 2. Community centers and fraternal lodges;
 - 3. Hotels or motels;

- 4. Marinas;
- 5. Service businesses, Personal Services such as barber/beauty, personal training, spa, salons, pottery shops, art/painting galleries or studios, dance studios, etc.;
- 6. Professional and Business offices;
- 7. Veterinarian offices, provided the facility has no outside kennels;
- 8. Financial Institutions and banks;
- 9. Residential development, low, medium, or high density (second story);
- 10. Recreation and Parks;
- 11. Manufacturing, as permitted according to policies cited in this *Element*;
- 12. Elementary and middle schools in the Neighborhood Commercial land use; and
- 13. Elementary, middle, and high schools in the Village Mixed Use land use.

A more detailed matrix is available in the Land Development Regulations.

If approved, the Neighborhood Commercial zoning will limit the uses allowed on the site. The applicant is proposing office use and the site design is being assessed based on this use. A proposed change to retail allowed by the NC zoning will require a re-assessment of parking requirements. Based on the current building size, office use requires 13 spaces and retail use requires 18 spaces.

POLICY 1.4.9: Strip Commercial Development and State Road 19 and County Road 48. The Town shall discourage strip commercial style development from occurring along State Road 19 and County Road 48. Prior to the approval of each proposed annexations along the State Road 19 and County Road 48 corridors, the Town shall consider the potential of a strip commercial style development being established as a direct result of such annexation.

The isolated nature of the subject property from other land that might support commercial development mitigates against this site becoming a catalyst for strip commercial development.

POLICY 1.4.10: *Adequate Commercial Land and the Future Land Use Map.* The Town will ensure that adequate land is designated on the *Future Land Use Map* to support the commercial needs of the residents and guests of Howey-in-the-Hills during the planning

period. All such lands shall be compatible and consistent with the surrounding land uses.

The change of the subject property from residential to commercial use will slightly expand the amount of commercial land available. The limited nature of the site potential development is unlikely to have a significant negative impact on future development of the Central Avenue corridor.

Other Factors for Consideration

There are a few other factors that may have a bearing on the consideration of the applicant's request. Please note:

- The Town is in the process of developing plans for the reconstruction of Citrus Avenue to address problems affecting the paved surface. The work will include replacing the road base and sub-base and providing new paving. The project is tentatively scheduled for the fourth quarter of 2023. The upgrade of Citrus Avenue will improve conditions for access to the project site. It is unlikely that FDOT will grant a driveway permit for connection of the project site directly to SR 19. Site access from Citrus Avenue will be safer for traffic on SR 19. and therefore, the site has been designed with access from Citrus Avenue. Staff has recommended the project contribute to the road improvement cost the equivalent of 50% of the construction cost for Citrus Avenue from SR 19 to the project driveway access.
- While traffic volumes generated by the project are low for a commercial development, the access from Citrus Avenue to SR 19 is impacted by limited sight distance to northbound traffic on SR 19. The police department reports two accidents at this intersection in 2020 and two accidents in 2022. There have been no accidents reported in 2023. Of the four accidents, one involved an injury. The added traffic from the project will increase the number of vehicles exposed to this hazard.
- The applicant is required to replace the sidewalk on Citrus Avenue and to install sidewalk along SR 19 for the length of the property. An FDOT permit is required for the SR 19 sidewalk which will be located in the SR 19 right-of-way. The value of the sidewalk construction on Citrus Avenue could be paid to the Town and done with the Town's improvement project.
- The applicant has provided a design sketch of the building frontage on SR 19. The staff has noted that the highly visible location of the proposed building and the adjacent residential properties suggests that a high level of architectural design be provided on all four sides of the building. The applicant has committed that the other building facades will incorporate design detail equivalent to the front façade as shown.

Discussion and Analysis

The project site has been designated as medium density residential since the comprehensive plan was adopted, so any development based expectations for the property are based on this designation and the MDR-1 zoing which is appied to the parcel. Even if the proposed project meets all of the Town's planning goals, objectives and policies, there is no affirmative requirement for the Town to change the future land use and zoning. One might argue that the subject property has low development potential for single-family development based on the Howey Mansion's semi-commercial usage, but it is also true that from Citrus Avenue south on SR 19 to Florida Avenue, SR 19 is extensively developed with single-family homes, many of which have driveway access directly from SR 19.

As the preceeding review of comprehensive plan goals, objectives, and policies has demonstrated, the proposed amendment is consistent with the majority of the applicable policies. The proposal does not support urban sprawl and it is unlikely to form a catalyst for strp commercial. The proposed concept site plan demonstrates that the project can be developed and meet the standards for Neighborhood Commercial development. The key factors in a decision to recommend the future land use amendment rest on the determination that the proposed development is compatible with the neighborhood, and that overall traffic impacts will not create a significant enough hazard to deny the requeated amendment. The following matrix has been prepared to focus on the key decision points.

Recommendation

If the Planning Board finds that the proposed development is sufficiently compatible with the existing neighborhood and that the increase in potential traffic safety impacts is minimal, the Board should recommend the comprehensive plan amendment and zoning proposal to the Town Council. If the Board finds that the proposal is incompatible with the existing neighborhood and that potential traffic safety impacts are singificant in comparison to a single-family residence, then the Board should not recommend the proposal to the Town Council.

Asma Comprehensive Plan Amendment Captibility Summary				
Supporting	Non-Supporting			
The parcel size, shape and location makes it a poor choice for single-family residential use. The Howey Mansion operates as a quasi-commercial activity with its special events schedule, and the use of the	Whlie the parcel is located on a busy arterial road in SR 19, residential use for parcels fronting on SR 19 is common in the Town.			
subject site as a low intensity office use is compatible with the exsitng activity at the Mansion. While the commercial building will block some views of the	The location of the proposed building will block views to the Mansion from the southern approach. A single-family house of normal size for the Town will be less of			
Mansion, the same situaion exists for a single-family home which is currently allowed on the site.	a visual impediment. The site will need a septic system for			
The use of septic systems is common in this area of Town, and the project will connect to central sewer should it become available.	wastewater. Residential units located on the south side of Citrus Avenue will have views of a			
The applicant is providing landscaped buffers meeting Town requirements on all sides of the subject parcel. These buffers will screen views of the commercial building	commercial building.			
and parking with landscaping. A single-family home in the same location is required substantially less landscaping.	proposed project is about the equivalent of seven single-family units.			
The applicant has committed to a design detail level equivalent to the front façade on all sides of the building to further mitigate any impacts from views of a commercial property.	Traffic exiting Citrus Avenue on to SR 19 is impacted by limited sight distance to oncoming northbound traffic. Approval of new commercial locations			
Projected traffic generation from the proposed project is low for a commercial use with nearly all of the traffic impact expected to use SR 19 rather than neighborhood streets. (Other than the short stretch of Citrus Avenue.) Peak hour traffic volumes are small and outside of peak hour periods, traffic would average about eight vehicles an hour for the balance of the work day.	could have a negative impact on the Town's development plans for Central Avenue.			
The site is such a minor addition to the commercial land inventory, it wil have no material impact on development elsewhere is the Town.				
The proposed site will have much less traffic generation and overall impact than the other NC zoned area. (Boondocks restaurant, rental cabins and dockage.)				

1		ORDINANCE NO. 2023-009		
2	AN	ORDINANCE OF THE TOWN OF HOWEY-IN-THE-HILLS,		
3	FLORIDA, PERTAINING TO LAND USE; AMENDING THE FUTURE			
4	LAND USE ELEMENT OF THE TOWN'S COMPREHENSIVE PLAN TO			
5	CHAN	NGE A FUTURE-LAND-USE DESIGNATION FROM "MEDIUM		
6	DENS	ITY RESIDENTIAL" TO "NEIGHBORHOOD COMMERCIAL,"		
7		AMENDING THE TOWN'S ZONING MAP TO CHANGE ZONING		
8	FRON			
9		GHBORHOOD COMMERCIAL," IN BOTH CASES FOR A 0.69-		
10		E(+/-) PARCEL LOCATED ON THE NORTHEAST CORNER OF THE		
11		RSECTION OF STATE ROAD 19 (PALM AVENUE) AND CITRUS		
12				
13 14		NANCE; PROVIDING FOR CONFLICTING ORDINANCES,		
14 15	SEVERABILITY, CODIFICATION, AND AN EFFECTIVE DATE.			
16				
10	RE IT ORDA	INED BY THE TOWN COUNCIL OF THE TOWN OF HOWEY-IN-THE-		
18	HILLS, FLO			
19 20 21		ndings . In adopting this ordinance, the Town Council of the Town of Howey-in- ida makes the following findings and expresses the following purposes, and		
22	(1)	On behalf of property owner Lakeview Investments, LLC, Nick Asma submitted		
22	(1)	an application to the Town to change both the future-land-use designation and the		
23 24		zoning for a 0.69-acre (+/-) parcel located on the northeast corner of the		
25		intersection State Road 19 and Citrus Avenue and legally described in Attachment		
23 26		A to this ordinance (" Subject Parcel "). The application requests (i) a change to		
20 27		the future-land-use designation of the Subject Parcel from "Medium Density		
28		Residential" to "Neighborhood Commercial" and (ii) a change in zoning on the		
28 29		Subject Parcel from Medium Density Residential-1 (MDR-1) to Neighborhood		
30		Commercial (NC).		
31	(2)	The Town Council has determined that rezoning the Subject Parcel from MDR-1		
32	~ /	to NC is consistent with both the Town's Comprehensive Plan, as amended by		

- 32to NC is consistent with both the Town's Comprehensive Plan, as amended by33this ordinance, and the intent and purpose of the Town's Land Development Code34("LDC") and promotes the public health, safety, and welfare.
- 35 Section 2. Approvals. The Town Council hereby approves the following:
- 36 (a) the Future Land Use Map of the Town's Comprehensive Plan is amended to
 37 change the future-land-use designation for the Subject Parcel from "Medium
 38 Density Residential" to "Neighborhood Commercial";

Item 3.

39	(b)	the Town's Official Zoning Map is amended to rezone the Subject Parcel from
40		MDR-1 to NC; and

41 Section 3. Severability. If a provision of this ordinance is declared by a court of competent
 42 jurisdiction to be void, unconstitutional, or unenforceable, the remaining provisions shall remain
 43 in full effect. To that end, this ordinance is declared to be severable.

44 Section 4. Conflicts. In a conflict between this ordinance and other existing ordinances
 45 regarding the Subject Parcel, this ordinance shall supersede and govern.

46 Section 5. Codification. The amendments enacted by this ordinance to the Town's

47 Comprehensive Plan and Official Zoning Map shall be codified and made part of the Town's

48 LDC, but not the Town's Code of Ordinances.

49 Section 6. Effective Date. This ordinance takes effect upon adoption.

50		
51	ORDAINED AND ENACTED this day of	, 2023 by the Town Council of
52	the Town of Howey-in-the-Hills, Florida	
53		
54		
55		Town of Howey-in-the-Hills, Florida
56		By: its Town Council
57		Der
58		By: Martha MacFarlane, Mayor
59 60	ATTEST:	Martina Macranane, Mayor
60 61	ATTEST:	
62		
63	John Brock, Town Clerk	
64		
65	APPROVED AS TO FORM AND LEGALITY	
66	(for use and reliance of the Town only)	
67		
68 69	Thomas J. Wilkes, Town Attorney	
70	monias J. wrikes, Town Auomey	
70		
72		
73	Planning and Zoning Board meeting held or	n April 27. 2023
74	Transmittal of proposed amendment approv	A
75	Public hearing and adoption of proposed an	
76	Advertising April 17, 2023,	
77	,,,,,	, ====, and, =020
78		
79		

80 81	ATTACHMENT A			
82	LEGAL D	ESCRIPTION OF THE "PROPERTY"		
83				
84 1	1. Parcel ID:	26-20-25-0001-000-02500		
85				
86 2	2. Alternate Key:	3837468		
87				
88 3	3. LEGAL DESCR	IPTION:		
 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 	HILLS, GRIFFIN VILL RECORDS OF LAKE C ALONG THE PROJECT B-2, OF SAID GRIFFIN THEREOF A DISTANC OF-WAY LINE OF STA THENCE NORTH 16°4 OF STATE ROAD NO. BEGINNING; CONTIN EASTERLY RIGHT-OF FEET TO A POINT OF HAVING A RADIUS O WEST, A CHORD DIST ALONG THE ARC OF OF STATE ROAD NO. OF 256.60 FEET; THEN STATE ROAD NO. 19 I THENCE SOUTH 44°00 64°22'53" EAST A DIST RIGHT-OF-WAY LINE GRIFFIN VILLAGE SU SAID NORTHERLY RI	EST CORNER OF LOT 6, BLOCK A-15, HOWEY-IN-THE- AGE, AS RECORDED IN PLAT BOOK 12, PAGE 27, PUBLIC COUNTY, FLORIDA, RUN THENCE SOUTH 19°09'27" WEST FION OF THE WESTERLY LINE OF LOTS 4, 5 AND 6, BLOCK VILLAGE, AND THE NORTHEASTERLY EXTENSION CE OF 246.35 FEET TO A POINT ON THE EASTERLY RIGHT- ATE ROAD NO. 19, AS IT EXISTED ON MARCH 18, 1994; 0'10" WEST ALONG SAID EASTERLY RIGHT-OF-WAY LINE 19 A DISTANCE OF 112.75 FEET FOR A POINT OF UE THENCE NORTH 16°40'10" WEST ALONG SAID 5-WAY LINE OF STATE ROAD NO. 19 A DISTANCE OF 44.46 CURVATURE ON A CURVE CONCAVE SOUTHWESTERLY, F 2341.83 FEET, A CHORD BEARING OF NORTH 19°47'56" TANCE OF 256.47 FEET, RUN THENCE NORTHWESTERLY SAID CURVE AND SAID EASTERLY RIGHT-OF-WAY LINE 19, THROUGH A CENTRAL ANGLE OF 6°16'41", A DISTANCE ICE LEAVING SAID EASTERLY RIGHT-OF-WAY LINE SAID CURVE AND SAID EASTERLY RIGHT-OF-WAY LINE OF RUN NORTH 67° 03'44" EAST A DISTANCE OF 112.62 FEET; 0'59" EAST, A DISTANCE OF 50.04 FEET; THENCE SOUTH FANCE OF 59.43 FEET TO A POINT ON THE NORTHERLY OF CITRUS AVENUE, AS SHOWN ON THE AFORESAID IBDIVISION PLAT; THENCE SOUTH 19°09'27" WEST ALONG GHT-OF-WAY LINE A DISTANCE OF 281.71 FEET TO A 7.		
105 106 107 108 109 110	OF 256.60 FEET; THEN STATE ROAD NO. 19 I THENCE SOUTH 44°00 64°22'53" EAST A DIST RIGHT-OF-WAY LINE GRIFFIN VILLAGE SU	ICE LEAVING SAID EASTERLY RIGHT-OF-WAY LINE O RUN NORTH 67° 03'44" EAST A DISTANCE OF 112.62 FEB 0'59" EAST, A DISTANCE OF 50.04 FEET; THENCE SOUTH FANCE OF 59.43 FEET TO A POINT ON THE NORTHERLY OF CITRUS AVENUE, AS SHOWN ON THE AFORESAID BDIVISION PLAT; THENCE SOUTH 19°09'27" WEST ALC GHT-OF-WAY LINE A DISTANCE OF 281.71 FEET TO A		

- 114
- 115 #50085969 v1



October 20, 2022 Via fedex delivery & digital upload via DROPBOX to John Brock

Town of Howey in the Hills Town Clerks Office ATTN: John Brock 101 N. Palm Avenue Howey-In-the-Hills, FL 34737

Subject:

Parcel 26-20-25-0001-000-02500 Submittal for Comp Plan Amendment & Rezoning

This request is to rezone the subject parcel from residential to commercial in an effort to construct a professional office building mimicking the architectural features of the nearby Howey Mansion and Mission Inn. We provide the following items for review:

- Town of Howey-In-The-Hills General Land Development Application;
- Town of Howey-In-The-Hills Petition for Rezoning;
- Board Review fees totaling -\$2,850 (Comp Plan Review Deposit \$2,000, 10 acres or less \$500, and Rezone Fee \$350;
- Boundary & Topographic Survey;
- Proposed Conceptual Site Plans 1, 2 & 3, dated Feb 24, 2021;
- Architectural Design Elevation;
- Parcel Record Card Information;
- Sunbiz Report;
- List of Property Owners within 300 Feet.

Should you have any questions or need additional information please contact me at 407-247-3581 or nicole@geminidesignllc.com.

Best Regards,

Hive C. Gargan

Nicole C. Gargasz Gemini Design, LLC

c: Nick Asma Neil Asma



TOWN OF HOWEY-IN-THE-HILLS, FLORIDA

GENERAL LAND DEVELOPMENT APPLICATION

101 N. Palm Avenue, Howey-in-the-Hills, Florida 34737 Phone: (352) 324-2290 • Fax: (352) 324-2126

Date Received:	Application ID:	Received By:
	REQUESTED	ACTION
Comp Plan Am Rezoning Other:	end Variance Conditional Use	 Site Plan Subdivision Major Subdivision Minor
Describe Request:		rezone parcel 26-20-25-0001-000-02500 ial for professional office use.

APPLICANT INFORM	ATION:		
Name:Nick Asma		E-Mail:	nick.asma@asmapa.com
Address: <u>884 S. Dill</u>	ard Street	Phone:	407-656-5750
Winter Gard	len, FL 34787	Fax:	407-656-0486
X Owner	Agent for Owner	Attorney for	·Owner

OWNER INFORMATION:		
Lakeview Investments, LLC Name:	E-Mail:	nick.asma@asmapa.com
Address: 884 S. Dillard Street	Phone:	407-656-5750
Winter Garden, FL 34787	Fax:	

PROPERTY INFORMATION:
Address:N. Palm Ave, Howey In The Hills, FL 34737 26-20-25-0001-000-02500
General Location: Intersection of SR 19 & Citrus Ave, south of Howey Mansion
Current Zoning: <u>Residential</u> Current Land Use: <u>0000 - Vacant Resid</u>
Parcel Size: 0.69 acres Tax Parcel #: 26-20-25-0001-000-02500
Legal Description Attached 🛛 Yes 🗌 No Survey Attached 🏹 Yes 🗌 No
Pre-Application Meeting Date:
Application Fee: \$ Applicant's Signature: (Signature)
Owner's Signature: A 2/23/22
(Provide letter of Authorization) (Date)

Applications must be complete to initiate the review process.

GENERAL LAND DEVELOPMENT APPLICATION

Revised 6-17-12

Lakena Investments, LLC

Page 2 of 2



TOWN OF HOWEY-IN-THE-HILLS, FLORIDA

PETITION FOR REZONING CHECKLIST AND REQUIREMENTS

VARIANCE APPLICATION CHECKLIST

- X General Land Development Application
- X Application Fee and Estimated Deposit
- X Description of Requested Zoning Amendment
- X List of property owners within 300 feet
- \square One signed and sealed survey of the property (no more than 2 years old).
- X Legal Description
- Notarized Authorization of Owner (if applicant is other than owner or attorney for owner).

PUBLIC NOTIFICATION (Sec. 4.13.03)

The applicant shall provide written notice to property owners within 300 feet regarding his intention to seek a rezoning. Notice shall be sent by certified mail no later than ten (10) days prior to the scheduled meeting and shall include the date, time and place of the public hearing and a description of the proposed rezoning. A notice letter will be provided to the applicant by the Town.

In addition to written notice Town staff shall also post a notice on the subject property ten days prior to the public hearing and publish a notice of the hearing in a newspaper of general circulation at least ten (10) days prior to the public hearing.

REZONING HEARING PROCESS

The Planning and Zoning Board shall review the application for rezoning at its next available meeting following receipt of a completed application. The Planning and Zoning Board shall make a recommendation to the Town Council as to whether to approve, approve with changes or deny the rezoning. Upon receipt of the recommendation from the Planning and Zoning Board, the Town Council shall schedule a public hearing on the rezoning application and shall approve, approve with changes or deny the rezoning.

REZONING REQUEST

The applicant is seeking a rezoning of the property described in the attached legal description as follows:

Proposed Zoning: NC Requested Zoning: NC Zoning on Adjacent Parcels: North: MDR-1-H East: MDR-1 South: PUD West: PUD

Parcel Size: 0.69 ACRES

REZONING REQUIREMENTS

The following items must be completed in sufficient detail to allow the Town to determine if the application complies with the criteria for approving a rezoning. Attach any supplemental information that can assist in understanding the rezoning request.

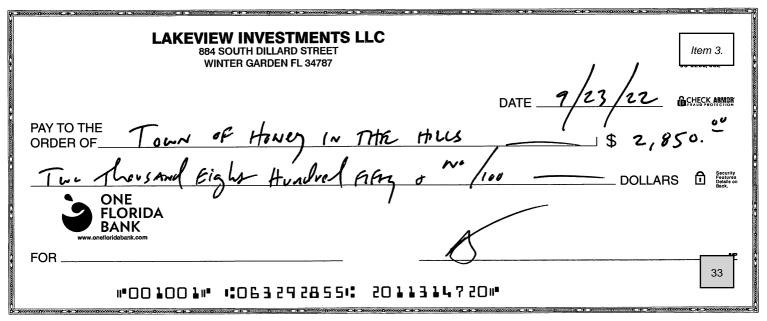
- 1. Is the rezoning request consistent with the Town's comprehensive plan? No
- 2. Describe any changes in circumstances of conditions affecting the property and the surrounding area that support a change in the current zoning. The applicant desires to construct a single-story professional office building with design features that are compatible with surrounding
- 3. Will the proposed rezoning have any negative effects on adjacent properties? No
- 4. Will the proposed rezoning have any impacts upon natural resources? No
- 5. Will the proposed rezoning have any impacts upon adjacent properties? NO
- 6. Will the rezoning create any impacts on services including schools, transportation, utilities, stormwater management and solid waste disposal? No
- 7. Are there any mistakes in the assignment of the current zoning classification? NO

Nick	Asma	
Print Ap	oplicant Name	
Applicat	nt Signature /	
	9/23/22	
Date		

REZONING PROCESS & APPLICATION

Revised 6-15-12

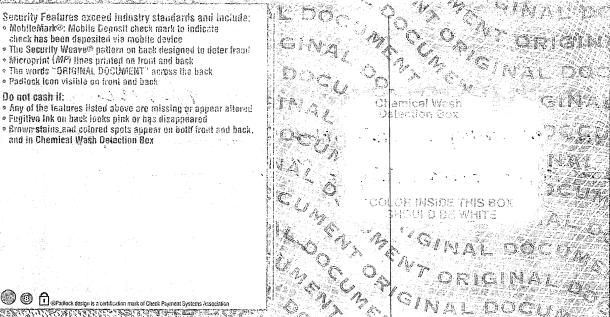
Page 2 of 2



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0 WRITE ÷ 617 C × z AME 03 õ >< ç 0 20 $\overline{\mathbf{O}}$ 177 i-1 TTI 70 m S 2 m \odot ž m -0 ABOVE ŏ ŝ -----

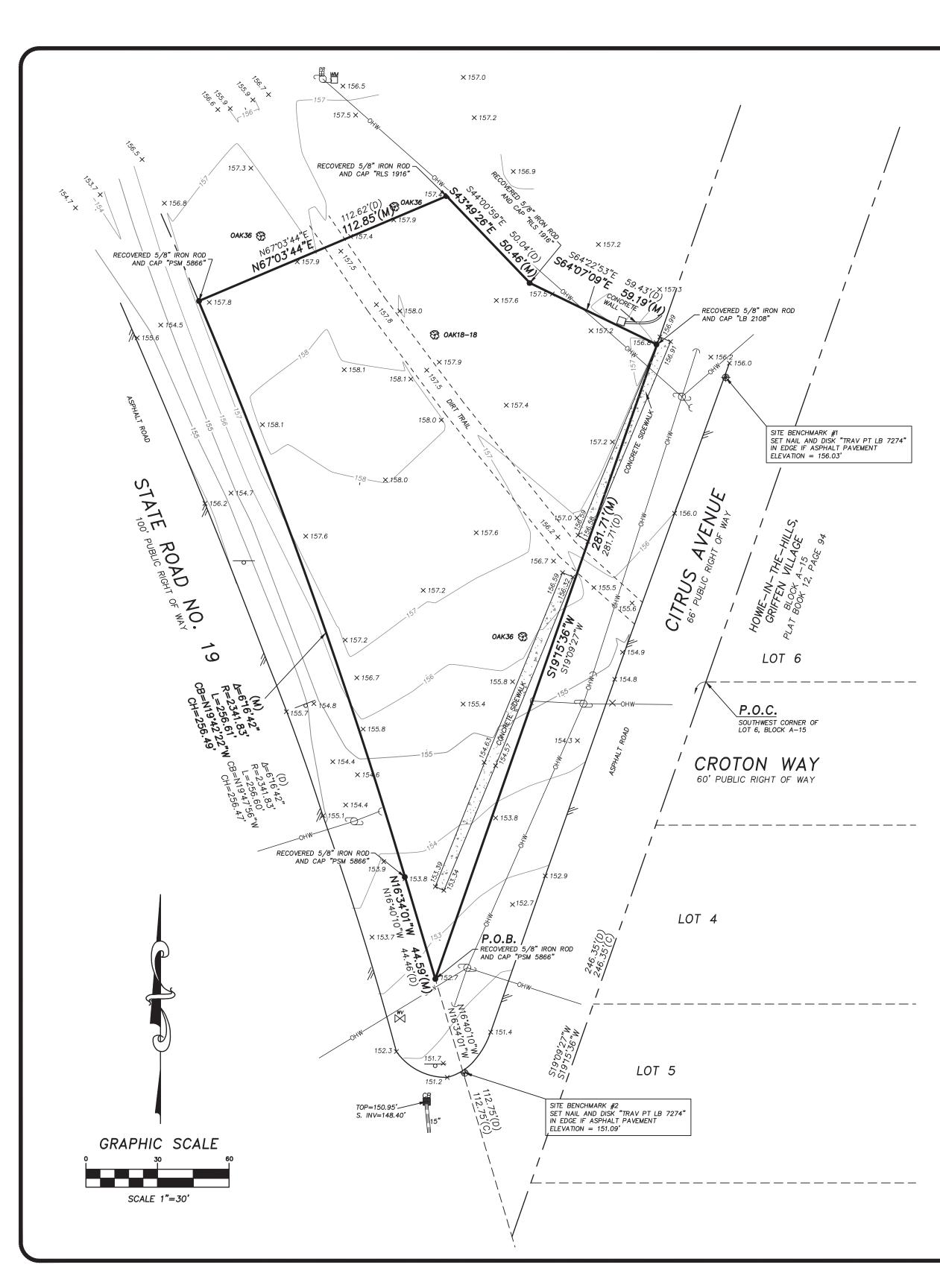


Security Features exceed industry standards and include: · MobileMark®: Mobile Deposit check mark to indicate check has been deposited via mobile device . The Security Weave@ pattern on back designed to deter fraud * Microprint (MP) lines printed on front and back The words "ORIGINAL DOCUMENT" across the back. · Padlock icon visible on front and back

Do not cash if:

. Any of the features listed above are missing or appear altered · Fugitive Ink on back looks pink or has disappeared · Brown stains, and colored spots appear on both front and back, and in Chemical Wash Detection Box

@Padlock design is a cartilication mark of Check Payment Systems Association



BOUNDARY AND TOPOGRAPHIC SURVEY

DESCRIPTION:

FROM THE SOUTHWEST CORNER OF LOT 6, BLOCK A-15, HOWEY-IN-THE-HILLS, GRIFFIN VILLAGE, AS RECORDED IN PLAT BOOK 12, PAGE 27, PUBLIC RECORDS OF LAKE COUNTY, FLORIDA, RUN THENCE SOUTH 19'09'27" WEST ALONG THE PROJECTION OF THE WESTERLY LINE OF LOTS 4, 5 AND 6, BLOCK B-2, OF SAID GRIFFIN VILLAGE, AND THE NORTHEASTERLY EXTENSION THEREOF A DISTANCE OF 246.35 FEET TO A POINT ON THE EASTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 19, AS IT EXISTED ON MARCH 18, 1994; THENCE NORTH 16'40'10" WEST ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 19 A DISTANCE OF 112.75 FEET FOR A POINT OF BEGINNING; CONTINUE THENCE NORTH 16'40'10" WEST ALONG SAID EASTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 19 A DISTANCE OF 44.46 FEET TO A POINT OF CURVATURE ON A CURVE CONCAVE SOUTHWESTERLY, HAVING A RADIUS OF 2341.83 FEET, A CHORD BEARING OF NORTH 19'47'56" WEST, A CHORD DISTANCE OF 256.47 FEET, RUN THENCE NORTHWESTERLY ALONG THE ARC OF SAID CURVE AND SAID EASTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 19, THROUGH A CENTRAL ANGLE OF 6'16'41", A DISTANCE OF 256.60 FEET; THENCE LEAVING SAID EASTERLY RIGHT-OF-WAY LINE OF STATE ROAD NO. 19, THROUGH A CENTRAL ANGLE OF STATE ROAD NO. 19 RUN NORTH 67' 03'44" EAST A DISTANCE OF 112.62 FEET; THENCE SOUTH 44'00'59" EAST, A DISTANCE OF 50.04 FEET; THENCE SOUTH 64'22'53" EAST A DISTANCE OF 59.43 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF CITRUS AVENUE, AS SHOWN ON THE AFORESAID GRIFFIN VILLAGE SUBDIVISION PLAT; THENCE SOUTH 19'09'27" WEST ALONG SAID NORTHERLY RIGHT-OF-WAY LINE A DISTANCE OF 281.71 FEET TO A POINT OF BEGINNING.

SURVEYORS NOTES:

1. NOT VALID WITHOUT THE SIGNATURE AND THE ORIGINAL RAISED SEAL, OR DIGITAL SIGNATURE AND SEAL OF A FLORIDA LICENSED SURVEYOR AND MAPPER. PRINTED COPIES OF A DIGITAL SIGNED AND SEALED SURVEY ARE NOT VALID.

2. LANDS SHOWN HEREON WERE NOT ABSTRACTED FOR RIGHTS OF WAY, EASEMENTS, OWNERSHIP, OR OTHER INSTRUMENTS OF RECORD, BY THIS FIRM.

3. REVISIONS DO NOT CONSTITUTE A RE-CERTIFICATION OF THE EXISTING FIELD CONDITIONS OF THIS SURVEY.

4. BEARINGS SHOWN HEREON ARE BASED ON THE WESTERLY RIGHT-OF-WAY LINE OF CITRUS AVENUE AS BEING S1915'36"W (ASSUMED).

5. THE DESCRIPTION SHOWN HEREON WAS SUPPLIED BY THE CLIENT.

6. UNDERGROUND IMPROVEMENTS AND INSTALLATIONS HAVE NOT BEEN LOCATED.

7. THE LANDS SHOWN HEREON LIE ENTIRELY WITHIN ZONE X (AREAS DETERMINED TO BE OUTSIDE THE 0.2% ANNUAL CHANCE FLOOD PLAIN) ACCORDING TO "FIRM" MAP NO. 12095C0260F, DATED SEPTEMBER 25, 2009.

8. THE ELEVATIONS SHOWN HEREON ARE BASED ON NAVD88 DATUM, PER NGS BENCHMARK NUMBER "B 431", ELEVATION = 132.39'

9. SITE BENCHMARKS ARE SHOWN HEREON.

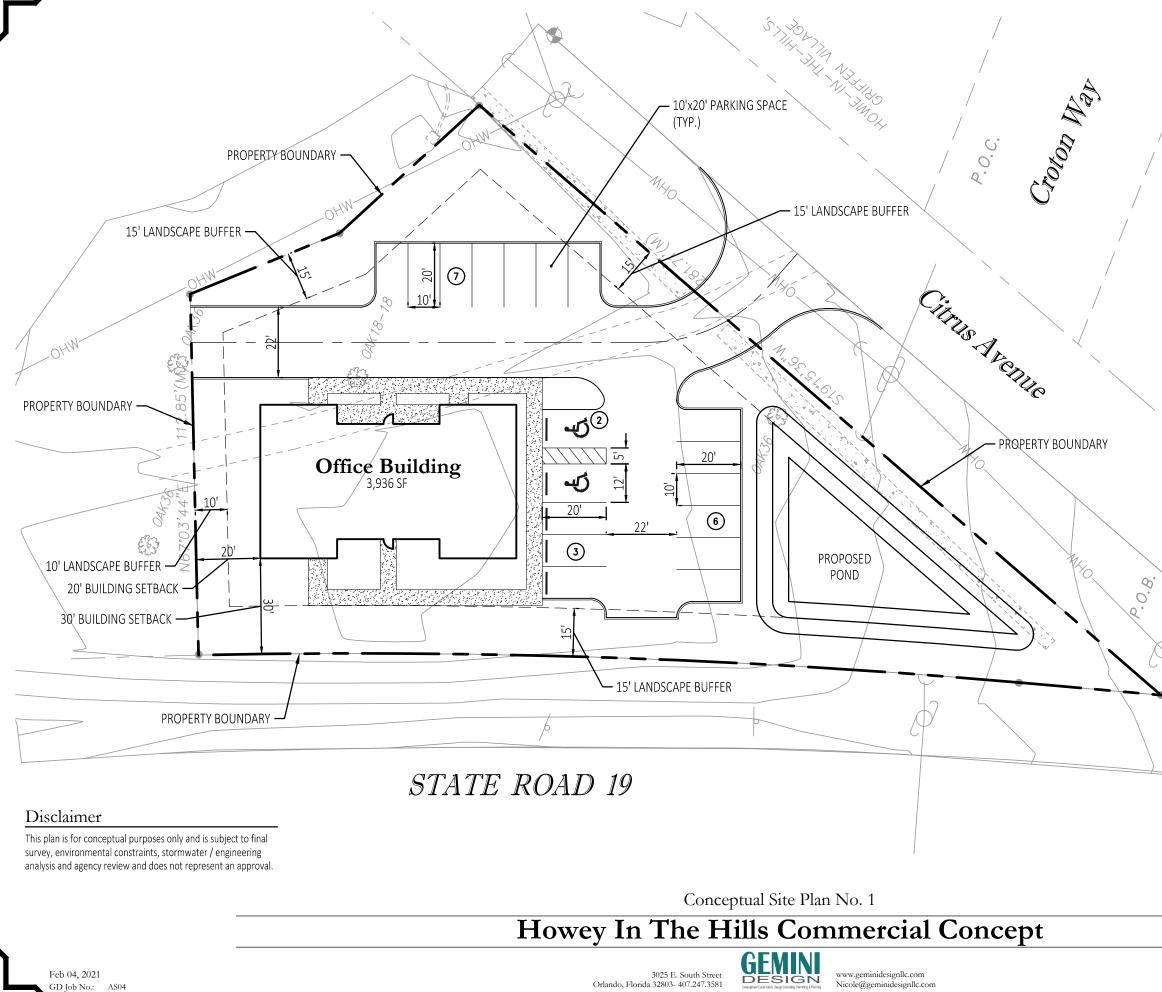
8. THIS SURVEY WAS PERFORMED IN ACCORDANCE WITH THE MINIMUM TECHNICAL STANDARDS SET FORTH IN RULE 5J-17.052 ADOPTED BY THE FLORIDA BOARD OF SURVEYORS AND MAPPERS, PURSUANT TO FLORIDA STATUTES 472.027

LEGEND/ABBREVIATIONS:

R	RADIUS
\bigtriangleup	CENTRAL ANGLE
L	LENGTH
CH	CHORD
CB	CHORD BEARING
(M)	MEASURED
(C)	CALCULATED
(D)	DESCRIPTION
POB	POINT OF BEGINNING
POC	POINT OF COMMENCEMENT
LB	LICENSED BUSINESS
PSM	PROFESSIONAL SURVEYOR & MAPPER
٠	IRON ROD & CAP
_///	EDGE OF ASPHALT PAVEMENT
ပ	WOODEN UTILITY POLE
\leftarrow	GUY ANCHOR
— онw—	- OVERHEAD UTILITY WIRES
<i>CB</i> Ⅲ	CATCH BASIN
ŴV	WATER VALVE
	SINGLE POST SIGN

JOB NO.: 20166.001			SECTION	SHEET
SURVEY DATE: 1–18–2021 FIELD BY: T. CONARD FIELD BOOK: 2008 PAGES: 18 FIELD FILE: 20166TC.MJF DRAWING FILE: 20166–1.DWG	ARON D. BISHMAN, P.S.M. FLORIDA REGISTRATION NO. 5668	Surveying & Mapping, Inc. Tertificate of Authorization LB 7274 13610 GRANVILLE AVE. Phone No. 407.905.8875 WINTER CARDEN, FL 34787 Fax No. 407.905.8875	26 TOWNSHIP 20 SOUTH RANGE 25 FAST	1 0F
35				

Item 3.



\PROJECTS\ASMA\HOWEY\CAD\CONCEPT

Item 3.

Development Data

l	•
Site Area	0.69 ac
Developable Area	0.69 ac
Proposed Building Area	3,936 sf
Building Height (Maximum)	35.0 ft
Floor Area Ratio (FAR)	
Allowable (Maximum)	0.50
Impervious Surface Ratio (ISR)	
Allowable (Maximum)	0.70
Provided	0.XX
Required Parking	
Minimum Spaces	14
Proposed Parking	
ADA Spaces	2
Regular Parking Spaces	14
Total Spaces	16
Building Setbacks	
Front	30 ft
Street Side	30 ft
Side (Internal)	20 ft
Rear	30 ft
Landscape Buffers	
Front	15 ft
Side	10 ft
Rear	15 ft
neur	15 10

Notes

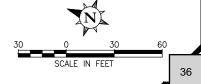
3

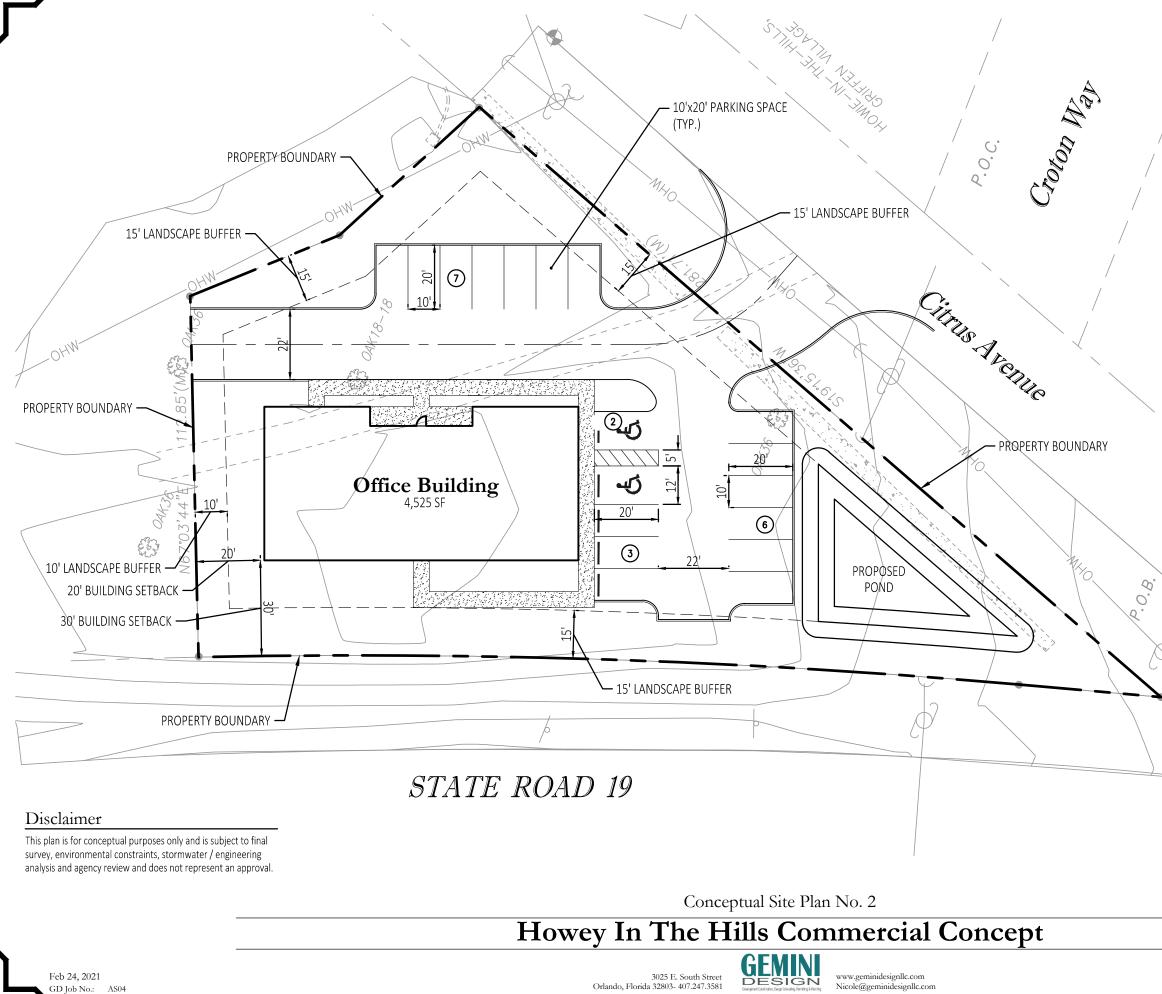
M6°40'10"₩

N16°34'01"W

PF

(1) Minimum number of required parking spaces is equal to 1 space per 300 sf per Chapter 8 of the Town of Howey In The Hills Code. (2) Building setbacks taken from Chapter 2 of the Town of Howey In The Hills Code. (3) Landscape buffers based on Chapter 7 of the Town of Howey In The Hills Code.





\PROJECTS\ASMA\HOWEY\CAD\CONCEPT

Item 3.

Development Data

Site Area	0.69 ac
Developable Area	0.69 ac
Proposed Building Area	4,525 sf
Building Height (Maximum)	35.0 ft
Floor Area Ratio (FAR)	
Allowable (Maximum)	0.50
Impervious Surface Ratio (ISR)	
Allowable (Maximum)	0.70
Provided	0.XX
Required Parking	
Minimum Spaces	15
Proposed Parking	
ADA Spaces	2
Regular Parking Spaces	14
Total Spaces	16
Building Setbacks	
Front	30 ft
Street Side	30 ft
Side (Internal)	20 ft
Rear	30 ft
Landscape Buffers	
Front	15 ft
Side	10 ft
Rear	15 ft

Notes

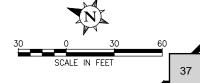
3

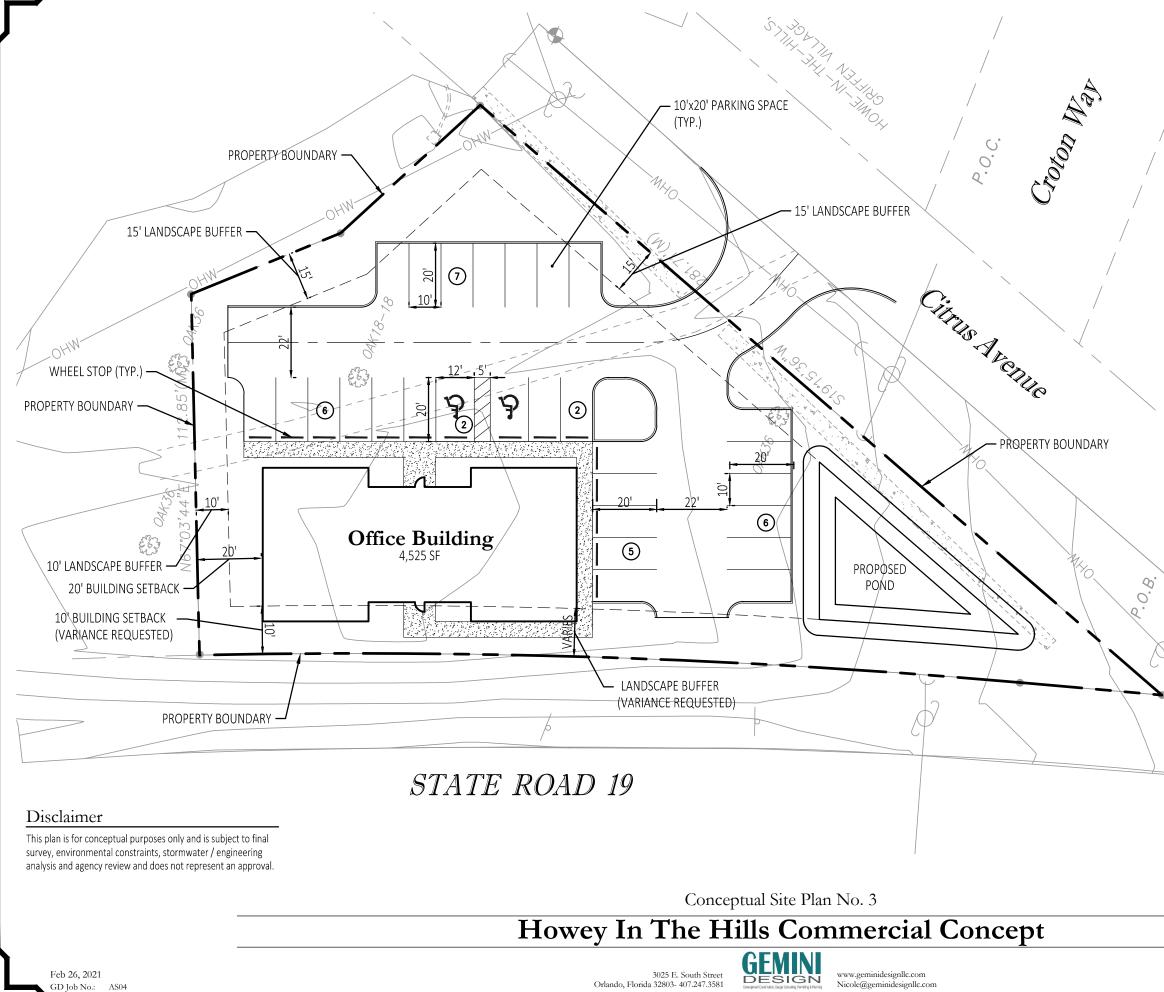
M6°40'10"₩

N16°34'01"W

P

(1) Minimum number of required parking spaces is equal to 1 space per 300 sf per Chapter 8 of the Town of Howey In The Hills Code. (2) Building setbacks taken from Chapter 2 of the Town of Howey In The Hills Code. (3) Landscape buffers based on Chapter 7 of the Town of Howey In The Hills Code.





PROJECTS\ASMA\HOWEY\CAD\CONCEP

Nicole@geminidesignllc.com

Item 3.

Development Data

Site Area	0.69 ac
Developable Area	0.69 ac
Proposed Building Area	4,525 sf
Building Height (Maximum)	35.0 ft
Floor Area Ratio (FAR)	
Allowable (Maximum)	0.50
Impervious Surface Ratio (ISR)	
Allowable (Maximum)	0.70
Provided	0.XX
Required Parking (1Space/300SF)	
Minimum Spaces	15
Proposed Parking	
ADA Spaces	2
Regular Parking Spaces	26
Total Spaces	28
Building Setbacks (REQUIRED)	
Front	30 ft
Street Side	30 ft
Side (Internal)	20 ft
Rear	30 ft
Building Setbacks (PROVIDED)	
Front	10 ft
Street Side	30 ft
Side (Internal)	20 ft
Rear	30 ft
Landscape Buffers (REQUIRED)	
Front	15 ft
Side	10 ft
Rear	15 ft
1Landscape Buffers (PROVIDED)	10 11
Front	VARIES
Side	10 ft
Rear	15 ft
	10 10

Notes

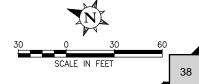
3

M6°40'10"₩

N18°34'01"W

P

(1) Minimum number of required parking spaces is equal to 1 space per 300 sf per Chapter 8 of the Town of Howey In The Hills Code. (2) Building setbacks taken from Chapter 2 of the Town of Howey In The Hills Code. (3) Landscape buffers based on Chapter 7 of the Town of Howey In The Hills Code.





3	THE Item 3. RTMENT 30 WEST SMITH ST GARDEN FL 34787
Asma CONCEPTUAL Howey in the Hills	Office
Date: MM 04.15.2021	Conceptual

General Information

Name:	LAKEVIEW INVESTMENTS LLC	Alternate Key:	3837468	
Mailing884 S DILLARD STAddress:WINTER GARDEN, FL34787Update Mailing Address	Parcel Number: 🕡	26-20-25-0001- 000-02500		
		Millage Group and City:	000H Howey in the Hills	
		2021 Total Certified Millage Rate:	20.7552	
		Trash/Recycling/Water/Info:	<u>My Public Services</u> <u>Map</u> 👔	
Property Location:	N PALM AVE HOWEY IN THE HILLS	Property Name:	 Submit Property Name	
FL, 34737 <u>Update Property Location</u> 1	School Information:	<u>School Locator & Bus</u> <u>Stop Map</u> <u>School Boundary</u> <u>Maps</u>		
Property Description:	FROM SW COR OF LOT 6 BLK A-15 HOWEY, GRIFFIN VILLAGE PB 12 PG 27, RUN S 19-09-27 W ALONG W'LY LINE OF LOTS 4, 5 & 6 BLK B-2 OF SAID GRIFFIN VILLAGE & THE NE'LY EXTENSION THEREOF A DIST OF 246.36 FT TO A POINT ON THE E'LY R/W LINE OF SR 19, THENCE RUN N 16-40-10 W ALONG SAID E'LY R/W LINE OF SR 19 A DIST OF 112.75 FT FOR POB, CONT N 16-40-10 W ALONG SAID E'LY R/W LINE 44.46 FT TO A POINT OF CURVATURE ON A CURVE CONCAVE SW/I Y			
records of the Lake C the property is locate	ounty Clerk of Court. It may not include the Publi d. It is intended to represent the land boundary of ses of conveying property title. The Property App	f the original description as recorded on deeds or other c Land Survey System's Section, Township, Range info nly and does not include easements or other interests o praiser assumes no responsibility for the consequences	rmation or the county in which f record. This description should	

Land Data

Lin	e Land Use	Frontage	Depth Notes	No. Units	Туре	Class Value	Land Value
1	VACANT RESIDENTIAL (0000)	0	0	0.900	Acre	\$0.00	\$46,406.00
<u>CI</u>	ick here for Zoning Info 0		<u>FI</u>	EMA Floo	od Ma	<u>ip</u>	

Miscellaneous Improvements

There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5620 / 1487</u>	01/2021	Trustees Deed	Qualified	Vacant	\$47,000.00

<u>4365 / 1653</u>	07/2013	Warranty Deed	Unqualified	Vacant	\$15,000.00
<u>3795 / 943</u>	05/2009	Quit Claim Deed	Unqualified	Vacant	\$100.00
<u>2799 / 1142</u>	04/2005	Warranty Deed	Qualified	Vacant	\$50,000.00
Click here to search for mortgages, liens, and other legal documents.					

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$46,406	\$46,406	\$46,406	5.0529	\$234.48
SCHOOL BOARD STATE	\$46,406	\$46,406	\$46,406	3.5940	\$166.78
SCHOOL BOARD LOCAL	\$46,406	\$46,406	\$46,406	2.9980	\$139.13
LAKE COUNTY WATER AUTHORITY	\$46,406	\$46,406	\$46,406	0.3229	\$14.98
NORTH LAKE HOSPITAL DIST	\$46,406	\$46,406	\$46,406	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$46,406	\$46,406	\$46,406	0.2189	\$10.16
TOWN OF HOWEY IN THE HILLS	\$46,406	\$46,406	\$46,406	7.5000	\$348.05
LAKE COUNTY MSTU AMBULANCE	\$46,406	\$46,406	\$46,406	0.4629	\$21.48
LAKE COUNTY VOTED DEBT SERVICE	\$46,406	\$46,406	\$46,406	0.0918	\$4.26
LAKE COUNTY MSTU FIRE	\$46,406	\$46,406	\$46,406	0.5138	\$23.84
				Total: 20.7552	Total: \$963.16

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Limited Income Senior Exemption (applied to county millage - up to		
\$50,000)	Learn More	<u>View the Law</u>
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	<u>]]Learn More</u>	<u>View the Law</u>
Limited Income Senior 25 Year Residency (county millage only-exemption		
amount varies)	<u>Learn More</u>	<u>View the Law</u>
Widow / Widower Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
Blind Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
Disability Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	<u>View the Law</u>
Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Conservation Exemption (amount varies)	Learn More	View the Law
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law

Religious, Charitable, Institutional, and Organizational Exemptions (amount			
varies)	<u>Learn More</u>	<u>View the Law</u>	
Economic Development Exemption	<u>Learn More</u>	View the Law	
Government Exemption (amount varies)	Learn More	<u>View the Law</u>	

NOTE: Information on this Property Record Card is compiled and used by the Lake County Property Appraiser for the sole purpose of ad valorem property tax assessment administration in accordance with the Florida Constitution, Statutes, and Administrative Code. The Lake County Property Appraiser makes no representations or warranties regarding the completeness and accuracy of the data herein, its use or interpretation, the fee or beneficial/equitable title ownership or encumbrances of the property, and assumes no liability associated with its use or misuse. See the posted <u>Site Notice</u>.

> Copyright © 2014 Lake County Property Appraiser. All rights reserved. Property data last updated on March 21, 2022. Site Notice



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

Detail by Entity Name

Florida Limited Liability Company LAKEVIEW INVESTMENTS, LLC

Filing Information

<u>r inig information</u>	
Document Number	L10000083302
FEI/EIN Number	27-3305027
Date Filed	08/09/2010
State	FL
Status	ACTIVE
Principal Address	
884 SOUTH DILLARD STR	REET
WINTER GARDEN, FL 347	787
Mailing Address	
884 SOUTH DILLARD STR	REET
WINTER GARDEN, FL 347	787
Registered Agent Name & A	ddress
ASMA & ASMA PA	
884 SOUTH DILLARD STF	
WINTER GARDEN, FL 347	787
Name Changed: 04/25/201	1
Address Changed: 04/25/2	011
<u>Authorized Person(s) Detail</u>	
Name & Address	
Title MGR	
ASMA, CHARLES N	
884 SOUTH DILLARD STF	REET
WINTER GARDEN, FL 347	787
Title MGR	

ASMA, WILLIAM NEIL 884 SOUTH DILLARD STREET WINTER GARDEN, FL 34787

Annual Reports

Report Year	Filed Date
2020	04/17/2020
2021	02/24/2021
2022	03/20/2022

Document Images

03/20/2022 ANNUAL REPORT	View image in PDF format
02/24/2021 ANNUAL REPORT	View image in PDF format
04/17/2020 ANNUAL REPORT	View image in PDF format
02/14/2019 ANNUAL REPORT	View image in PDF format
04/03/2018 ANNUAL REPORT	View image in PDF format
04/10/2017 ANNUAL REPORT	View image in PDF format
04/18/2016 ANNUAL REPORT	View image in PDF format
04/02/2015 ANNUAL REPORT	View image in PDF format
04/23/2014 ANNUAL REPORT	View image in PDF format
04/29/2013 ANNUAL REPORT	View image in PDF format
04/26/2012 ANNUAL REPORT	View image in PDF format
04/25/2011 ANNUAL REPORT	View image in PDF format
08/09/2010 Florida Limited Liability	View image in PDF format

Florida Department of State, Division of Corporations

Property Owners within 300 Feet of Subject Parcel 26-20-25-0001-000-02500

Parcel ID No. 25-20-25-0100-B02-00300 25-20-25-0100-B02-00600 25-20-25-0200-A15-00300 26-20-25-0001-000-01700 26-20-25-0001-000-01800 26-20-25-0320-000-20200 26-20-25-0320-000-30100 26-20-25-0320-000-30200 26-20-25-0320-000-40100 26-20-25-0320-000-40200 26-20-25-0320-000-50100 26-20-25-0320-000-80100 26-20-25-0320-000-80200 26-20-25-0350-000-01400 26-20-25-0350-000-01500

Owner Name Larry Morris Rodney & Lynn Poling Wendell & Sue Garner Howey Mansion, LLC Howey Mansion, LLC Rubel-Becker Living Trust William & Pamela Holt Ola & Diana Tucker Cheryl Gurz & John Ostheimer Patricia J Benbow Trustee Ronald & Alice Good Annette & Gary Moskop John & Janet Franklin Linda Ballou Alicia Leahy

Owner Address 800 N. Citrus Ave 800 N. Palm Ave 900 N. Citrus Ave 1001 N. Citrus Ave N. Palm Ave 22 Camino Real Blvd 31 Camino Real Blvd 32 Camino Real Blvd 41 Camino Real Blvd 42 Camino Real Blvd 51 Camino Real Blvd 81 Camino Real Blvd 82 Camino Real Blvd 702 Santa Cruz Lane #14 701 Santa Cruz Lane #15 Owner Address 2 State Zip Florida 34737 Howey in the Hills Howey in the Hills Florida 34737 Howey in the Hills Florida 34737 Howey in the Hills Florida 34737 34737 Howey in the Hills Florida Howey in the Hills Florida 34737 Howey in the Hills 34737 Florida Howey in the Hills Florida 34737 34737 Howey in the Hills Florida Howey in the Hills Florida 34737 Howey in the Hills Florida 34737 Howey in the Hills Florida 34737 Property owners within 300 feet of subject parcel, 26-20-25-0001-000-02500.

Parcel Identification Numbers (see attached property appraiser information):

25-20-25-0100-B02-0300

25-20-25-0100-B02-0600

25-20-25-0200-A15-00300

26-20-25-0001-000-01700

26-20-25-0001-000-01800

26-20-25-0320-000-20200

26-20-25-0320-000-30100

26-20-25-0320-000-30200

26-20-25-0320-000-40100

26-20-25-0320-000-40200

26-20-25-0320-000-50100

26-20-25-0320-000-80100

26-20-25-0320-000-80200

26-20-25-0350-000-01400

26-20-25-0350-000-01500

Name:	MORRIS LARRY B OR	Alternate Key:	1762707
Mailing Address:	800 N CITRUS AVE HOWEY IN THE HILLS, FL	Parcel Number: 🕡	25-20-25-0100- B02-00300
	34737-3229 <u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🛈
Property Location:	800 N CITRUS AVE HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location 0	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	HOWEY, EMERY HEIGHTS PG 94 ORB 3009 PG 468 OF	LOTS 3, 4, 5, N 1/2 OF LOT 6 RB 5752 PG 1327	BLK B-2 PB 12

NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line Land Use	Frontage	Depth Notes	No. Units	Туре	Class Value	Land Value
1 SINGLE FAMILY (0100)	275	150	41250.000	FD	\$0.00	\$126,165.00
Click here for Zoning Inf	<u>o</u> 🛈		FEMA F	lood	<u>Map</u>	

Residential Building(s)

Building 1

Residential		Building Value:			: \$445,725.0	
		Sun	nmary			
Year Built: 1928		al Living Area: 27 🕡	Central A/C: Ye	s	Attach No	ed Garage:
Bedrooms: 3	Ful	l Bathrooms: 3	Half Bathroom	s: 0	Firepla	ices: 5
<u>In</u>	correc		<u>h, or other infor</u>	mation	<u>?</u> ()	
	correc		tion(s)			
Section Type	correc			No. S	? () tories	Floor Area
Section Type CANOPY (CAN)		Sect	tion(s) Ext. Wall Type	No. S 2.00		Floor Area 270 2827
Section Type CANOPY (CAN) FINISHED LIVING AR	EA (FL	Sect	tion(s)	No. S		270
In Section Type CANOPY (CAN) FINISHED LIVING AR FINISHED AREA UPP GARAGE FINISHED E	EA (FL	Sect A) ORY (FUS)	tion(s) Ext. Wall Type	No. S 2.00 2.00		270 2827

FLA (357 sf)		
OPF (90 sf)		
FLA (48 sf)		
GCF (306 sf)		
SPF (40 sf)		
FLA (x2) (3,272 sf)		

Building 2

Residential				Build	ling Valı	ue: \$63,691.
		Sun	nmary			
Year Built: 1955	Total L 676 🕡	iving Area:	Central A/C:	No	Attacl No	hed Garage:
		athrooms: 1	Half Bathroo	ms: 0	Firepl	aces: 0
Bedrooms: 2			h or other infe	ormatio		
		edroom, Bat	<u>h, or other info</u> tion(s)	ormatio		
<u>In</u>		<u>edroom, Bat</u> Sec				Floor Area
	correct B	<u>edroom, Bat</u> Sect	tion(s)		<u>n?</u> ()	

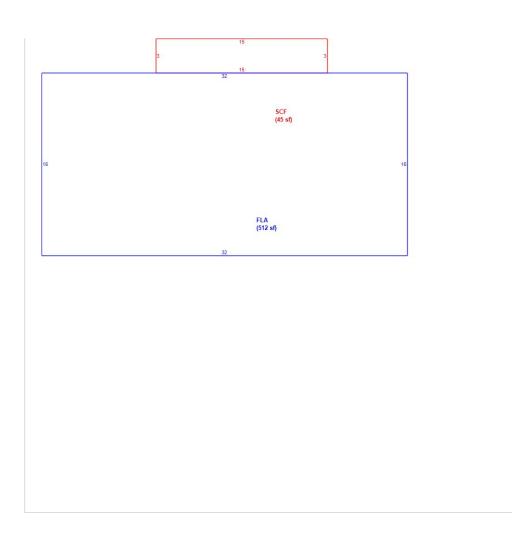
View Larger / Print / Save

		12	
	10	10	
	26	12 EPB (120 sf)	
26			
		100.00	
		FLA (676 sf)	
	26		

Building 3

Residential Building Va			ilding Value:	\$49,868.0	
		Sum	nmary		
Year Built: 1928	Tota 512	I Living Area:	Central A/C: No	Attacheo No	d Garage:
				Fireplaces: 0	
Bedrooms: 1		Bathrooms: 1 Bedroom, Batt	Half Bathrooms: 0		es: 0
		Bedroom, Batl			es: 0
Ind		Bedroom, Batl	h, or other informat		
	correct	<u>Bedroom, Batl</u> Sect	h, or other information(s)	tion?	

Item 3.



Miscellaneous Improvements

No.	Туре	No. Units	Unit Type	Year	Depreciated Value
1	DECK - WOOD (DEC3)	192	SF	2003	\$544.00
2	DECK - WOOD (DEC2)	717	SF	2017	\$2,523.00
3	CARPORT - FINISHED (FCP4)	1436	SF	2020	\$19,791.00

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5752 / 1327</u>	07/2021	Warranty Deed	Unqualified	Improved	\$84,500.00
<u>3009 / 468</u>	11/2005	Warranty Deed	Qualified	Improved	\$484,500.00
<u>2614 / 743</u>	06/2004	Warranty Deed	Qualified	Improved	\$340,000.00
<u>1726 / 2143</u>	02/1999	Quit Claim Deed	Unqualified	Improved	\$0.00
1635 / 1165	08/1998	Warranty Deed	Qualified	Improved	\$190,000.00
<u>982 / 412</u>	06/1988	Misc Deed/Document	Unqualified	Vacant	\$0.00
Click here to	search for n	nortgages, liens, and oth	<u>er legal documents.</u> 🕡		

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

	Value	Value	Value		Taxes
LAKE COUNTY BCC GENERAL FUND	\$708,307	\$396,240	\$296,240	5.0529	\$1,496.87
SCHOOL BOARD STATE	\$708,307	\$396,240	\$371,240	3.5940	\$1,334.24
SCHOOL BOARD LOCAL	\$708,307	\$396,240	\$371,240	2.9980	\$1,112.98
LAKE COUNTY WATER AUTHORITY	\$708,307	\$396,240	\$346,240	0.3229	\$111.80
NORTH LAKE HOSPITAL DIST	\$708,307	\$396,240	\$346,240	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$708,307	\$396,240	\$346,240	0.2189	\$75.79
TOWN OF HOWEY IN THE HILLS	\$708,307	\$396,240	\$346,240	7.5000	\$2,596.80
LAKE COUNTY MSTU AMBULANCE	\$708,307	\$396,240	\$296,240	0.4629	\$137.13
LAKE COUNTY VOTED DEBT SERVICE	\$708,307	\$396,240	\$296,240	0.0918	\$27.19
LAKE COUNTY MSTU FIRE	\$708,307	\$396,240	\$296,240	0.5138	\$152.21
				Total: 20.7552	Total: \$7,045.01

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

✓	Homestead Exemption (first exemption up to \$25,000)	Learn More	<u>View the Law</u>
√	Additional Homestead Exemption (up to an additional \$25,000)	Learn More	View the Law
✓	Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
	Widow / Widower Exemption (up to \$500)	Learn More	View the Law
	Blind Exemption (up to \$500)	Learn More	View the Law
	Disability Exemption (up to \$500)	Learn More	View the Law
	Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
	Veteran's Disability Exemption (\$5000)	Learn More	View the Law
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
	Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
	Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	Learn More	View the Law
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
	Economic Development Exemption	Learn More	View the Law
	Government Exemption (amount varies)	<u>Learn More</u>	View the Law

NOTE: Information on this Property Record Card is compiled and used by the Lake County Property Appraiser for the sole purpose of ad valorem property tax assessment administration in accordance with the Florida Constitution, Statutes, and Administrative Code. The Lake County Property Appraiser makes no representations or warranties regarding the completeness and accuracy of the data herein, its use or interpretation, the fee or beneficial/equitable title ownership or encumbrances of the property, and assumes no liability associated with its use or misuse. See the posted <u>Site Notice</u>. Copyright © 2014 Lake County Property Appraiser. All rights reserved. Property data last updated on March 21, 2022. Site Notice

General Information

Name:	POLING RODNEY W & LYNN H	Alternate Key:	1762715
Mailing Address:	39 MAPLE LN MEDFIELD, MA 02052	Parcel Number: 🕡	25-20-25-0100- B02-00600
	<u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	<u>My Public Services</u> <u>Map</u> ()
Property Location:	800 N PALM AVE HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location ()	School Information:	School Locator & Bus Stop Map () School Boundary Maps ()
Property Description:	HOWEY, EMERY HEIGH LOT 10, BLK B-2 PB 12 F	TS S 1/2 OF LOT 6, LOTS 7, 8, PG 94 ORB 1113 PG 1539	9, W 30 FT OF

NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

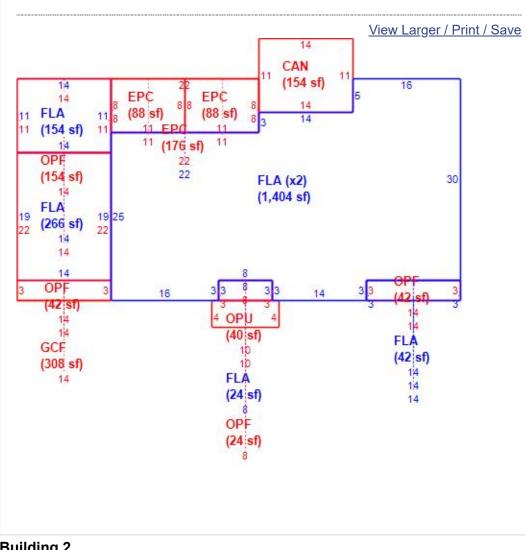
Line	Land Use	Frontage	Depth	Notes	No.	Units	Туре	Class	Value	Land Value	ļ
1	SINGLE FAMILY (0100)	280	150		4200	000.00	FD	\$0.00		\$99,913.00	
Clic	<u>k here for Zoning Inf</u>	0			FE	MA FI	ood	<u>Map</u>			

Residential Building(s)

Building 1

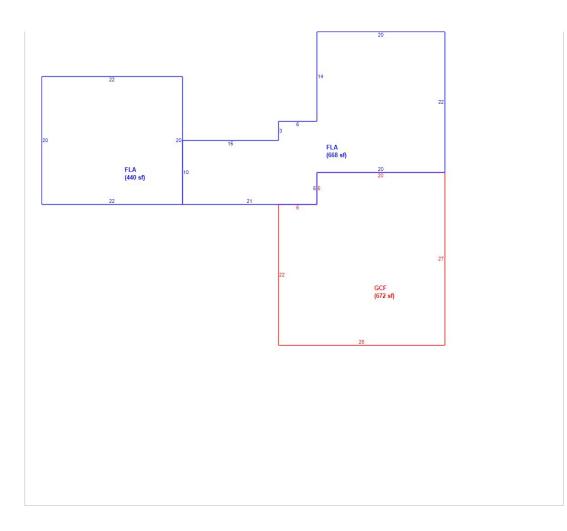
Residential			Building Value	e: \$306,439.0
	Su	immary		
Year Built: 1926	Total Living Area: 3294 0	Central A/C:	Yes Attack Yes	ned Garage:
Bedrooms: 5	Full Bathrooms: 2	Half Bathroon	ns: 0 Firepl	aces: 2
		ction(s)		
		ction(s) Ext. Wall Type	No. Stories	Floor Area
CANOPY (CAN)		,	No. Stories 2.00	Floor Area
		,		
CANOPY (CAN) ENCLOSED PORCH	STONE (EPC)	,	2.00	154
CANOPY (CAN) ENCLOSED PORCH FINISHED LIVING AR	STONE (EPC) EA (FLA)	Ext. Wall Type	2.00 2.00	154 352
Section Type CANOPY (CAN) ENCLOSED PORCH FINISHED LIVING AR GARAGE FINISHED S OPEN PORCH FINISI	STONE (EPC) EA (FLA) STONE (GCF)	Ext. Wall Type	2.00 2.00 2.00	154 352 3294

Item 3.



Building 2

Residential				Buildir	ng Value	: \$138,381.00
		Sum	mary			
Year Built: 1995	Total Living Ar 1108 🕡	ea:	Central A/C:	/es	Attach Yes	ed Garage:
Bedrooms: 3	Full Bathroom	s: 1	Half Bathroon	ns: 0	Firepla	aces: 1
			ion(s)			
Section Type		Ex	t. Wall Type	No. S	Stories	Floor Area
FINISHED LIVING AR	EA (FLA)	Stu	icco/Brick (03)	1.00		1108
GARAGE FINISHED S	STONE (GCF)			1.00		672



Miscellaneous Improvements

No.	Туре	No. Units	Unit Type	Year	Depreciated Value
1	POOL/COOK DECK (PLD2)	740	SF	2012	\$2,886.00
2	SWIMMING POOL - RESIDENTIAL (POL2)	800	SF	2012	\$23,800.00
3	DECORATIVE WALL (DWL2)	1600	SF	2004	\$5,242.00

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>1113 / 1539</u>	06/1991	Warranty Deed	Unqualified	Improved	\$145,000.00
<u>858 / 2009</u>	11/1985	Warranty Deed	Unqualified	Improved	\$1.00
<u>858 / 2007</u>	11/1985	Warranty Deed	Unqualified	Improved	\$168,500.00
Click here to s	search for mo	<u>ortgages, liens, an</u>	d other legal documents. (

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$576,661	\$547,370	\$547,370	5.0529	\$2,765.81
SCHOOL BOARD STATE	\$576,661	\$576,661	\$576,661	3.5940	\$2,072.52
SCHOOL BOARD LOCAL	\$576,661	\$576,661	\$576,661	2.9980	\$1,728.83

				Total: 20.7552	Total: \$11,553.88
LAKE COUNTY MSTU FIRE	\$576,661	\$547,370	\$547,370	0.5138	\$281.24
LAKE COUNTY VOTED DEBT SERVICE	\$576,661	\$547,370	\$547,370	0.0918	\$50.25
LAKE COUNTY MSTU AMBULANCE	\$576,661	\$547,370	\$547,370	0.4629	\$253.38
TOWN OF HOWEY IN THE HILLS	\$576,661	\$547,370	\$547,370	7.5000	\$4,105.28
ST JOHNS RIVER FL WATER MGMT DIST	\$576,661	\$547,370	\$547,370	0.2189	\$119.82
NORTH LAKE HOSPITAL DIST	\$576,661	\$547,370	\$547,370	0.0000	\$0.00
LAKE COUNTY WATER AUTHORITY	\$576,661	\$547,370	\$547,370	0.3229	\$176.75

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	View the Law
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	Learn More	View the Law
Conservation Exemption (amount varies)	Learn More	View the Law
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
Economic Development Exemption	Learn More	View the Law
Government Exemption (amount varies)	Learn More	View the Law

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General Information

GARNER WENDELL & SUE	Alternate Key:	3635248
900 N CITRUS AVE HOWEY IN THE HILLS,	Parcel Number: 🕡	25-20-25-0200- A15-00300
FL 34737 Update Mailing Address	Millage Group and City:	000H Howey in the Hills
	2021 Total Certified Millage Rate:	20.7552
	Trash/Recycling/Water/Info:	<u>My Public Services</u> <u>Map</u> 🕡
900 N CITRUS AVE HOWEY IN THE HILLS	Property Name:	 Submit Property Name
Update Property Location 1	School Information:	School Locator & Bus Stop Map () School Boundary Maps ()
0-02 E 190.29 FT TO A PC SAID BLK A-15, N 89-49-3 139.95 FT FROM W BOUN 45 W 154.51 FT, S 09-55-3 A-15, N 89-39-42 W 199.65 SAID W'LY BOUNDARY LI 39 W FROM POB, S 89-49	DINT THAT IS 110 FT S OF N E 99 W 93.49 FT TO A POINT TH NDARY OF SAID BLK A-15 & F 33 W 36.01 FT TO S BOUNDA 5 FT TO SW COR OF BLK A-1 INE OF BLK A-15 TO A POINT	BOUNDARY OF IAT IS S 89-49-39 E POB, RUN S 0-06- RY OF SAID BLK 5, NE'LY ALONG THAT IS N 89-49- ING PART OF
	SUE 900 N CITRUS AVE HOWEY IN THE HILLS, FL 34737 Update Mailing Address 900 N CITRUS AVE HOWEY IN THE HILLS FL, 34737 Update Property Location HOWEY, GRIFFIN VILLAG 0-02 E 190.29 FT TO A PC SAID BLK A-15, N 89-49-3 139.95 FT FROM W BOUN 45 W 154.51 FT, S 09-55-3 A-15, N 89-39-42 W 199.60 SAID W'LY BOUNDARY L 39 W FROM POB, S 89-49	SUEAlternate Key:900 N CITRUS AVE HOWEY IN THE HILLS, FL 34737 Update Mailing AddressParcel Number: •Millage Group and City:2021 Total Certified Millage Rate: Trash/Recycling/Water/Info:900 N CITRUS AVE HOWEY IN THE HILLS FL, 34737 Update Property Location •Property Name:900 N CITRUS AVE HOWEY, GRIFFIN VILLAGE FROM SE COR OF LOT 8 E 0-02 E 190.29 FT TO A POINT THAT IS 110 FT S OF N E SAID BLK A-15, N 89-49-39 W 93.49 FT TO A POINT TH 139.95 FT FROM W BOUNDARY OF SAID BLK A-15 & F 45 W 154.51 FT, S 09-55-33 W 36.01 FT TO S BOUNDA A-15, N 89-39-42 W 199.65 FT TO SW COR OF BLK A-1 SAID W'LY BOUNDARY LINE OF BLK A-15 TO A POINT 39 W FROM POB, S 89-49-39 E 139.95 FT TO POB, BE

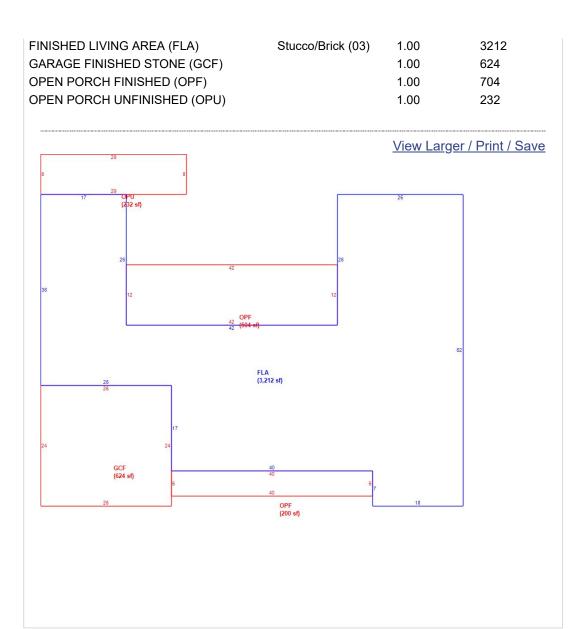
Land Data

Lin	e Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	SINGLE FAMILY (0100)	196	170	LT 4,5,6	33320.000	FD	\$0.00	\$94,103.00
<u>CI</u>	ick here for Zoning Inf	<u>o</u> 🛈			FEMA FI	ood I	<u>/lap</u>	

Residential Building(s)

Building 1

Residential				Buildir	ig Value	: \$327,231.0
		Sun	nmary			
Year Built: 1968	Tota 321	al Living Area: 2 🕡	Central A/C: Y	'es	Attach Yes	ed Garage:
Bedrooms: 2	Full	Bathrooms: 2	Half Bathroom	is: 0	Firepla	aces: 1
<u>In</u>	correc	<u>t Bedroom, Bat</u>	<u>h, or other infor</u>	matio	<u>n?</u> 🕡	
		Sec	tion(s)			
Section Type		E	xt. Wall Type	No. S	Stories	Floor Area



Miscellaneous Improvements

No.	Туре	No. Units	Unit Type	Year Depreciated Value
1	SWIMMING POOL - RESIDENTIAL (POL2)	500	SF	1971 \$14,875.00
2	POOL/COOK DECK (PLD3)	769	SF	1971 \$3,946.00
3	POOL/COOK DECK (PLD2)	1092	SF	2005 \$4,113.00
4	SCREEN ENCLOSED STRUCTURE (SEN2)	1512	SF	2005 \$2,911.00

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
4726 / 1813	12/2015	Warranty Deed	Qualified	Improved	\$315,000.00
<u>3558 / 605</u>	12/2007	Warranty Deed	Qualified	Improved	\$349,000.00
<u>3075 / 2271</u>	01/2006	Warranty Deed	Qualified	Improved	\$435,000.00
<u>1899 / 1349</u>	01/2001	Warranty Deed	Qualified	Improved	\$242,500.00
<u>1052 / 183</u>	03/1990	Warranty Deed	Unqualified	Improved	\$184,000.00
Click here to s	search for mo	ortaages liens an	d other legal documents 🧃		

Item 3.

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$447,179	\$333,200	\$333,200	5.0529	\$1,683.63
SCHOOL BOARD STATE	\$447,179	\$447,179	\$447,179	3.5940	\$1,607.16
SCHOOL BOARD LOCAL	\$447,179	\$447,179	\$447,179	2.9980	\$1,340.64
LAKE COUNTY WATER AUTHORITY	\$447,179	\$333,200	\$333,200	0.3229	\$107.59
NORTH LAKE HOSPITAL DIST	\$447,179	\$333,200	\$333,200	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$447,179	\$333,200	\$333,200	0.2189	\$72.94
TOWN OF HOWEY IN THE HILLS	\$447,179	\$333,200	\$333,200	7.5000	\$2,499.00
LAKE COUNTY MSTU AMBULANCE	\$447,179	\$333,200	\$333,200	0.4629	\$154.24
LAKE COUNTY VOTED DEBT SERVICE	\$447,179	\$333,200	\$333,200	0.0918	\$30.59
LAKE COUNTY MSTU FIRE	\$447,179	\$333,200	\$333,200	0.5138	\$171.20
				Total: 20.7552	Total: \$7,666.99

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	<u>View the Law</u>
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)		View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
First Responder Total and Permanent Disability Exemption (amount varies) <u>Learn More</u>	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	Learn More	View the Law
Conservation Exemption (amount varies)	<u>Learn More</u>	View the Law
Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Religious, Charitable, Institutional, and Organizational Exemptions (amour varies)		<u>View the Law</u>
Economic Development Exemption	Learn More	View the Law
Government Exemption (amount varies)	Learn More	View the Law

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General Information

Name:	HOWEY MANSION LLC	Alternate Key:	3798098
Mailing Address:	1600 EDGEWATER DR ORLANDO, FL 32804	Parcel Number: 🕡	26-20-25-0001- 000-01700
	<u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕦
Property Location:	1001 N CITRUS AVE HOWEY IN THE HILLS FL, 34737	Property Name:	HOWEY MANSION Submit Property Name
	<u>Update Property Location</u> ()	School Information:	<u>School Locator & Bus</u> <u>Stop Map</u> () <u>School Boundary</u> <u>Maps</u> ()
Property Description:	5, & 6 BLK B-2 OF SAID G THEREOF A DIST OF 246 SR 19, THENCE N 16-40-1 DIST OF 157.21 FT TO A F CONCAVE SW'LY, SAID CI THENCE NW'LY ALONG T CENTRAL ANGLE OF 13D POB, CONT THENCE ALC THROUGH A CENTRAL A RETURN TO POB, RUN S 21-32-55 E 79.27 FT, S 44- POINT ON THE W'LY R/W CONT ALONG SAID CITRI 34.19 FT TO A POINT ON THENCE NW'LY ALONG T OF MALAGA RD, SAID CL TANGENT BEARING OF N 5-03-59, A DIST OF 40.81 A BEARING OF S 34-27-18 DIST OF 573.91 FT OF TH FT, S 69-41-05 W 573.91 F LOT 1 BLK C HOWEY IN T PART OF LAND LYING WI FOR RD R/W: FROM NE C LINE OF SEC 591.32 FT F CENTER POINT OF INTEF RD IN SAID PLAT OF POC	N S 19-09-27 W ALONG W'LY RIFFIN VILLAGE & THE NE'L' .36 FT TO A POINT ON THE E 10 W ALONG SAID E'LY R/W I POINT OF CURVATURE OF A URVE HAVING A RADIUS OF THE ARC OF SAID CURVE, TH DEG 16MIN 51SEC, A DIST OF ONG SAID CURVE & E'LY R/W NGLE OF 3-02-54, A DIST OF 67-02-05 E 79.58 FT, S 50-10 -00-59 E 50.44 FT, S 64-22-53 LINE OF CITRUS AVE, N 19- US AVE N 07-51-27 E 111.51 I THE NW'LY R/W LINE OF MA THE ARC OF A CURVE IN SAI JRVE HAVING A RADIUS OF I 20-52-11 E, THROUGH A CE FT TO A POINT ON A LINE, S 8 E, FROM A POINT THAT IS IE AFORESAID POINT A, N 3- TTO POINT A, LAND LYING THE HILLS POCO SIERRA SU THIN FOLLOWING DESCRIB COR OF SEC 26-20-25 RUN W OR POB, RUN S 19-17-0 W 5 RSECTION OF VALENCIA RD CO SIERRA SUB, BEING THE BO FT W & 20 FT E OF ABOVE	Y EXTENSION E'LY R/W LINE OF LINE OF SR 19 A CURVE 2341.83 FT, HROUGH A 541.61 FT FOR LINE OF SR 19, 124.59 FT & PT A, -55 E 167.30 FT, S E 59.43 FT TO A 09-27 E 404.25 FT, FT, S 69-07-49 E LAGA RD, D NW'LY R/W LINE 461.48 FT, FROM A NTRAL ANGLE OF AID LINE HAVING N 69-41-06 E A 4-27-18 W 74.95 WITHIN PART OF IBLESS THAT ED PROPERTY V'LY ALONG N 25.20 FT TO & BARCELONA LINE OF SAID

NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

<u>C</u>	lick here for Zoning Info	D		FEMA FI	<u>ood Map</u>	
1	EXHIBIT / ATTRACTION (3500)	0	0	3.630	Acre \$0.00	\$131,769.00
				Units	Value	

Residential Building(s)

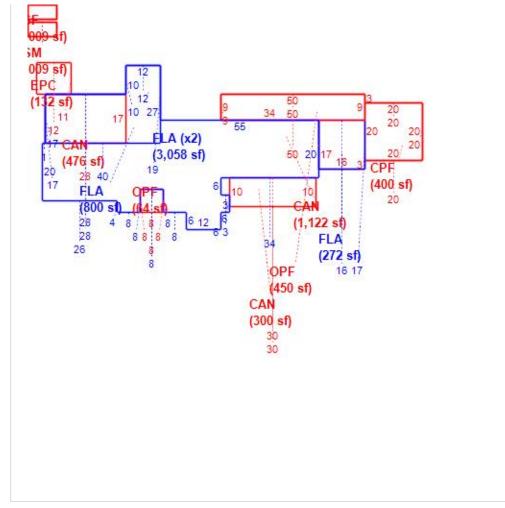
Building 1

Residential		В	uilding	Value: \$	\$1,334,823.0
	Sun	nmary			
Year Built: 1925	Total Living Area: 7188 ()	Central A/C: Y	Yes Attached Garage		ed Garage:
Bedrooms: 5	Full Bathrooms: 5	Half Bathroon	าร: 1	Firepla	aces: 3
Inc	correct Bedroom, Bat	<u>h, or other info</u> tion(s)	rmatior	<u>n? ()</u>	
Section Type		xt. Wall Type	No. S	tories	Floor Area
BASEMENT FINISHED) (BSF)		2.00		1009
	· · · ·		2.00		4000
BASEMENT (BSM)			2.00		1009
· · · ·			2.00		1898
CANOPY (CAN)	(CPF)				
BASEMENT (BSM) CANOPY (CAN) CARPORT FINISHED ENCLOSED PORCH S	· · · ·		2.00		1898
CANOPY (CAN) CARPORT FINISHED	TONE (EPC)	tucco/Brick (03)	2.00 2.00		1898 400

62

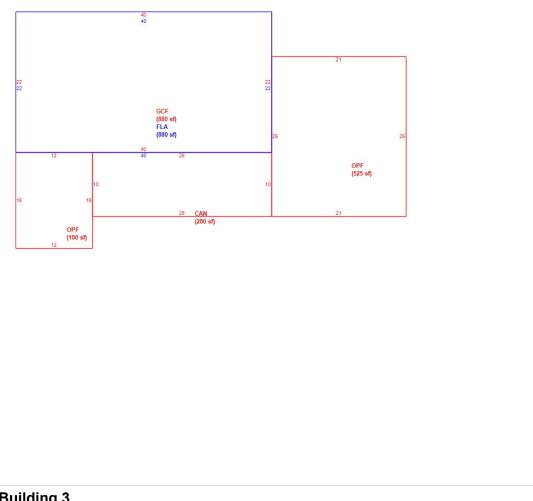
Item 3.

Item 3.



Building 2

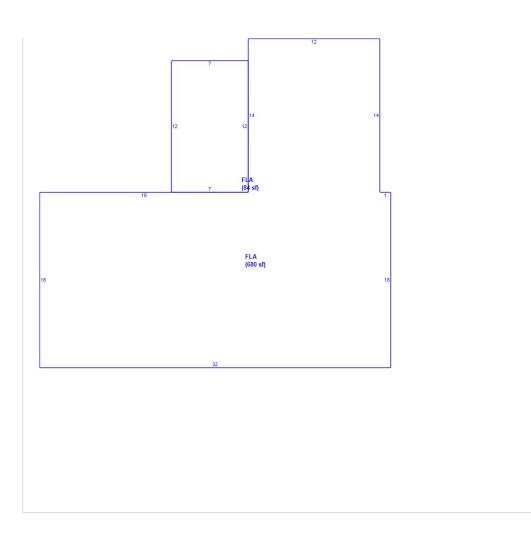
Residential				Buildir	ig Value	e: \$101,423.0	
		Sum	mary				
Year Built: 1925	/ear Built: 1925		al Living Area: Central A/C:		Attach Yes	hed Garage:	
Bedrooms: 2	Full Ba	athrooms: 1	Half Bathroor	oms: 0 Fireplaces: 0		aces: 0	
<u>In</u>	correct E	Bedroom, Bath	<u>ı, or other info</u>	rmatio	<u>n?</u> 🕡		
		Sect	ion(s)				
Section Type		Ex	t. Wall Type	No. S	ories	Floor Area	
CANOPY (CAN)				1.00		280	
FINISHED LIVING AR	EA (FLA)	Stu	icco/Brick (03)	1.00		880	
GARAGE FINISHED S	STONE (G	CF)		1.00		880	
OPEN PORCH FINISH	HED (OPF))		1.00		705	
				View	Larger	/ Print / Save	



Building 3

Residential			Build	ding Va	lue: \$37,216.0	
		Sum	mary			
Year Built: 1930	Tota 764	I Living Area:	Central A/	C: Yes	Attao Yes	ched Garage:
Bedrooms: 1	Full	Bathrooms: 1	Half Bathrooms: 0		Fireplaces: 0	
	T un	Datinoonis. 1				
		<u>t Bedroom, Bati</u>				
		<u>t Bedroom, Bati</u> Sect	<u>h, or other ii</u>		o <u>n?</u> ()	Floor Area

View Larger / Print / Save



Miscellaneous Improvements

No.	Туре	No. Units	Unit Type	Year	Depreciated Value
1	PAVING (CPAV2)	960	SF	2017	\$2,043.00
2	PAVING (CPAV2)	440	SF	2017	\$936.00
3	PAVING (CPAV2)	1200	SF	2017	\$2,554.00

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

,000.00
,000.00
00.00
0

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$1,610,764	\$1,202,680	\$1,202,680	5.0529	\$6,077.02
SCHOOL BOARD STATE	\$1,610,764	\$1,610,764	\$1,610,764	3.5940	\$5,789.09

				Total: 20.7552	Total: \$27,651.97
LAKE COUNTY MSTU FIRE	\$1,610,764	\$1,202,680	\$1,202,680	0.5138	\$617.94
LAKE COUNTY VOTED DEBT SERVICE	\$1,610,764	\$1,202,680	\$1,202,680	0.0918	\$110.41
LAKE COUNTY MSTU AMBULANCE	\$1,610,764	\$1,202,680	\$1,202,680	0.4629	\$556.72
TOWN OF HOWEY IN THE HILLS	\$1,610,764	\$1,202,680	\$1,202,680	7.5000	\$9,020.10
ST JOHNS RIVER FL WATER MGMT DIST	\$1,610,764	\$1,202,680	\$1,202,680	0.2189	\$263.27
NORTH LAKE HOSPITAL DIST	\$1,610,764	\$1,202,680	\$1,202,680	0.0000	\$0.00
LAKE COUNTY WATER	\$1,610,764	\$1,202,680	\$1,202,680	0.3229	\$388.35
SCHOOL BOARD LOCAL	\$1,610,764	\$1,610,764	\$1,610,764	2.9980	\$4,829.07

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	<u>View the Law</u>
Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Tangible Personal Property Exemption (up to \$25,000)	Learn More	<u>View the Law</u>
Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
Economic Development Exemption	Learn More	View the Law
Government Exemption (amount varies)	Learn More	View the Law

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General Information

Name:	HOWEY MANSION LLC	Alternate Key:	3798097
Mailing Address:	1600 EDGEWATER DR ORLANDO, FL 32790	Parcel Number: 🕡	26-20-25-0001- 000-01800
	<u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	<u>My Public Services</u> <u>Map</u> 👔
Property Location:	N PALM AVE HOWEY IN THE HILLS FL, 34737	Property Name:	 Submit Property Name
	Update Property Location 1	School Information:	<u>School Locator & Bus</u> <u>Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	VILLAGE PB 12 PG 27, RI LINE OF LOTS 4, 5, & 6 B EXTENSION THEREOF A R/W LINE OF SR 19, THE E'LY R/W LINE OF SR 19 CURVATURE OF A CURV RADIUS OF 2341.83 FT, A DIST OF 256.47 FT, RUN CURVE & E'LY R/W LINE OF 256.60 FT FOR POB, 0 286.35 FT, S 67-02-05 E 7	B BLK A-15 HOWEY-IN-THE-H UN S 19DEG 09MIN 27SEC W LK B-2 OF SAID GRIFFIN VILI DIST OF 246.36 FT TO A POI NCE N 16DEG 40MIN 10SEC A DIST OF 157.21 FT TO A POI E CONCAVE SW'LY, SAID CU CHORD BEARING OF N 19-4 THENCE NW'LY ALONG THE THRU A CENTRAL ANGLE OF CONT NW'LY ALONG SAID E' 9.58 FT, S 50-10-55 E 167.30 I 2.62 FT TO POB ORB 5182 P	ALONG W'LY AGE & THE NE'LY NT ON THE E'LY W ALONG SAID DINT OF RVE HAVING A 47-56 W, A CHORD ARC OF SAID = 06-16-41 A DIST LY R/W LINE =T, S 21-32-55 E

NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Lin	e Land Use	Frontage	Depth Notes	No. Units	Туре	Class Value	Land Value
1	VACANT RESIDENTIAL (0000)	0	0	0.800	Acre	\$0.00	\$33,000.00
<u>C</u>	ick here for Zoning Info 0		E	EMA Flo	od Ma	<u>ap</u>	

Miscellaneous Improvements

There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5182 / 1438</u>	10/2018	Trustees Deed	Qualified	Vacant	\$40,000.00
<u>4741 / 2296</u>	02/2016	Warranty Deed	Unqualified	Vacant	\$2,500.00

<u>4692 / 1802</u>	10/2015	Quit Claim Deed	Unqualified	Vacant	\$100.00
2166 / 2347	08/2002	Warranty Deed	Unqualified	Vacant	\$1.00
Oliala have to	a such fau un	where the second			

Click here to search for mortgages, liens, and other legal documents.

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$33,000	\$33,000	\$33,000	5.0529	\$166.75
SCHOOL BOARD STATE	\$33,000	\$33,000	\$33,000	3.5940	\$118.60
SCHOOL BOARD LOCAL	\$33,000	\$33,000	\$33,000	2.9980	\$98.93
LAKE COUNTY WATER AUTHORITY	\$33,000	\$33,000	\$33,000	0.3229	\$10.66
NORTH LAKE HOSPITAL DIST	\$33,000	\$33,000	\$33,000	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$33,000	\$33,000	\$33,000	0.2189	\$7.22
TOWN OF HOWEY IN THE HILLS	\$33,000	\$33,000	\$33,000	7.5000	\$247.50
LAKE COUNTY MSTU AMBULANCE	\$33,000	\$33,000	\$33,000	0.4629	\$15.28
LAKE COUNTY VOTED DEBT SERVICE	\$33,000	\$33,000	\$33,000	0.0918	\$3.03
LAKE COUNTY MSTU FIRE	\$33,000	\$33,000	\$33,000	0.5138	\$16.96
				Total: 20.7552	Total: \$684.93

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	<u>View the Law</u>
Total and Permanent Disability Exemption (amount varies)	Learn More	<u>View the Law</u>
Veteran's Disability Exemption (\$5000)	Learn More	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	<u>View the Law</u>
Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
Deployed Servicemember Exemption (amount varies)	Learn More	<u>View the Law</u>
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	<u>View the Law</u>
Surviving Spouse of First Responder Exemption (amount varies)	Learn More	<u>View the Law</u>
Conservation Exemption (amount varies)	Learn More	<u>View the Law</u>
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
Paliniana Charitable Institutional and Organizational Eventtions (amount	L	

Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)

Economic Development Exemption

Government Exemption (amount varies)

Learn More View the Law

Learn More View the Law

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General Information

Name:	RUBEL-BECKER LIVING TRUST	Alternate Key:	3854231
Mailing Address:	HOWEY IN THE HILLS, FL 34737	Parcel Number: 🕡	26-20-25-0320- 000-20200
		Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕦
Property Location:	22 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location 0	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	MISSION CARMEL, A CO UNIT 202 ORB 5665 PG	DNDOMINIUM (ORB 2952 PG 1564	2067-2203)

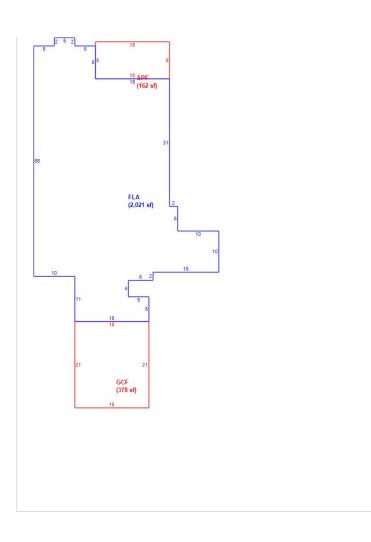
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Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>o</u> 🕕			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Building 1 Building Value: \$250,686.00 Residential Summary Total Living Area: Attached Garage: Year Built: 2006 Central A/C: Yes 2021 🕡 Yes Bedrooms: 2 Full Bathrooms: 2 Half Bathrooms: 0 Fireplaces: 0 Incorrect Bedroom, Bath, or other information? Section(s) **Section Type** Ext. Wall Type No. Stories Floor Area FINISHED LIVING AREA (FLA) N/A 2021 GARAGE FINISHED STONE (GCF) N/A 378 SCREEN PORCH FINISHED (SPF) N/A 162 View Larger / Print / Save



Miscellaneous Improvements

There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5665 / 1564</u>	03/2021	Warranty Deed	Qualified	Improved	\$290,000.00
<u>3816 / 617</u>	08/2009	Warranty Deed	Unqualified	Improved	\$200,000.00
<u>3674 / 1880</u>	06/2008	Warranty Deed	Qualified	Improved	\$349,900.00
<u>3123 / 583</u>	03/2006	Warranty Deed	Qualified	Improved	\$304,200.00
Click here to s	earch for mo	ortaaaes, liens, and	d other legal documents. 👔		

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$285,686	\$285,686	\$285,686	5.0529	\$1,443.54
SCHOOL BOARD STATE	\$285,686	\$285,686	\$285,686	3.5940	\$1,026.76
SCHOOL BOARD LOCAL	\$285,686	\$285,686	\$285,686	2.9980	\$856.49
LAKE COUNTY WATER AUTHORITY	\$285,686	\$285,686	\$285,686	0.3229	\$92.25

Item 3.

NORTH LAKE HOSPITAL DIST	\$285,686	\$285,686	\$285,686	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$285,686	\$285,686	0.2189	\$62.54
TOWN OF HOWEY IN THE HILLS	\$285,686	\$285,686	\$285,686	7.5000	\$2,142.65
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$285,686	\$285,686	0.4629	\$132.24
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$285,686	\$285,686	0.0918	\$26.23
LAKE COUNTY MSTU FIRE	\$285,686	\$285,686	\$285,686	0.5138	\$146.79
				Total: 20.7552	Total: \$5,929.49

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	<u>]]Learn More</u>	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	<u>Learn More</u>	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	View the Law
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	View the Law
Religious, Charitable, Institutional, and Organizational Exemptions (amoun varies)		View the Law
Economic Development Exemption	<u>Learn More</u>	View the Law
Government Exemption (amount varies)	Learn More	View the Law

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Site Notice

General Information

Name:	HOLT WILLIAM E & PAMELA L	Alternate Key:	3854235				
Mailing Address:	HOWEY IN THE HILLS, FL 34737 <u>Update Mailing Address</u>	Parcel Number: 🕡	26-20-25-0320- 000-30100				
		Millage Group and City:	000H Howey in the Hills				
		2021 Total Certified Millage Rate:	20.7552				
		Trash/Recycling/Water/Info:	My Public Services Map 🕕				
Property Location:	31 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737 <u>Update Property Location</u>	Property Name:	 <u>Submit Property</u> <u>Name</u> ()				
		School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>				
Property Description:	operty MISSION CARMEL, A CONDOMINIUM (ORB 2952 PG 2067-2203)						

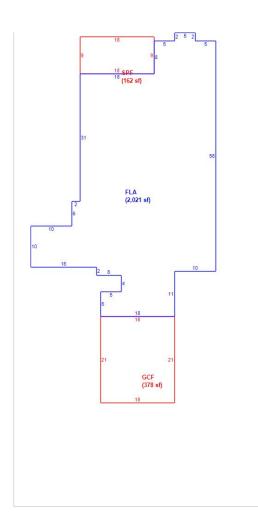
NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>o</u> 🕕			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Building 1 Residential Building Value: \$250,686.00 Summary Total Living Area: Attached Garage: Year Built: 2006 Central A/C: Yes 2021 🕡 Yes Bedrooms: 2 Full Bathrooms: 2 Half Bathrooms: 0 Fireplaces: 0 Incorrect Bedroom, Bath, or other information? Section(s) **Section Type** Ext. Wall Type No. Stories Floor Area FINISHED LIVING AREA (FLA) N/A 2021 GARAGE FINISHED STONE (GCF) N/A 378 SCREEN PORCH FINISHED (SPF) N/A 162 View Larger / Print / Save



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

4695 / 1124 10/2					
1000 / 1121 10/2	2015 Warra	anty Deed	Qualified	Improved	\$195,000.00
4597 / 1899 02/2	2015 Warra	anty Deed	Unqualified	Improved	\$125,000.00
4528 / 1318 08/2	2014 Warra	anty Deed	Unqualified	Improved	\$260,000.00
3132 / 1206 03/2	2006 Warra	anty Deed	Qualified	Improved	\$325,000.00

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$285,686	\$202,920	\$152,920	5.0529	\$772.69
SCHOOL BOARD STATE	\$285,686	\$202,920	\$177,920	3.5940	\$639.44
SCHOOL BOARD LOCAL	\$285,686	\$202,920	\$177,920	2.9980	\$533.40
LAKE COUNTY WATER AUTHORITY	\$285,686	\$202,920	\$152,920	0.3229	\$49.38

Item 3.

NORTH LAKE HOSPITAL DIST	\$285,686	\$202,920	\$152,920	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$202,920	\$152,920	0.2189	\$33.47
TOWN OF HOWEY IN THE HILLS	\$285,686	\$202,920	\$152,920	7.5000	\$1,146.90
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$202,920	\$152,920	0.4629	\$70.79
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$202,920	\$152,920	0.0918	\$14.04
LAKE COUNTY MSTU FIRE	\$285,686	\$202,920	\$152,920	0.5138	\$78.57
				Total: 20.7552	Total: \$3,338.68

This property is benefitting from the following exemptions with a checkmark \checkmark

/	Homestead Exemption (first exemption up to \$25,000)	Learn More	<u>View the Law</u>
/	Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	View the Law
	Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	<u>View the Law</u>
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
	Widow / Widower Exemption (up to \$500)	Learn More	View the Law
	Blind Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Disability Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	View the Law
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
	Economic Development Exemption	<u>Learn More</u>	<u>View the Law</u>
	Government Exemption (amount varies)	Learn More	View the Law

NOTE: Information on this Property Record Card is compiled and used by the Lake County Property Appraiser for the sole purpose of ad valorem property tax assessment administration in accordance with the Florida Constitution, Statutes, and Administrative Code. The Lake County Property Appraiser makes no representations or warranties regarding the completeness and accuracy of the data herein, its use or interpretation, the fee or beneficial/equitable title ownership or encumbrances of the property, and assumes no liability associated with its use or misuse. See the posted <u>Site Nolice</u>.

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Site Notice

General Information

Name:	TUCKER OLA AND DIANA TUCKER	Alternate Key:	3854236			
Mailing Address:	32 CAMINO REAL BLVD HOWEY IN THE HILLS,	Parcel Number: 🕡	26-20-25-0320- 000-30200			
	FL 34737 Update Mailing Address	Millage Group and City:	000H Howey in the Hills			
		2021 Total Certified Millage Rate:	20.7552			
		Trash/Recycling/Water/Info:	My Public Services Map 🕦			
Property Location:	32 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()			
	Update Property Location 1	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>			
PropertyMISSION CARMEL, A CONDOMINIUM (ORB 2952 PG 2067-2203) UNITDescription:302 ORB 5841 PG 1389						

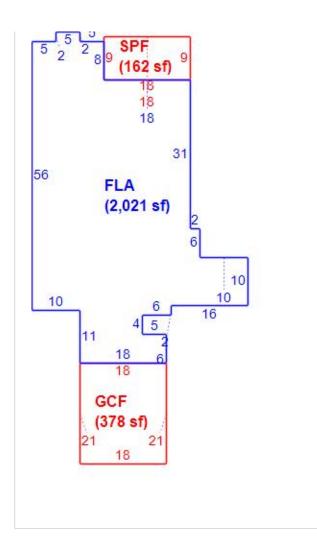
NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>0</u>			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential		Building Value: \$250,686.00					
		Summary					
Year Built: 2006	Total Living A 2021 ()			Attac Yes	ned Garage:		
Bedrooms: 2	Full Bathroom	s: 2 Half Bathroo	oms: 0	Fireplaces: 0			
		Section(s)					
Section Type		Ext. Wall Type	No. St	ories	Floor Area		
FINISHED LIVING AR	EA (FLA)		N/A		2021		
GARAGE FINISHED S	STONE (GCF)		N/A		378		
SCREEN PORCH FIN	ISHED (SPF)		N/A		162		



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price						
<u>5841 / 1389</u>	09/2021	Warranty Deed	Unqualified	Improved	\$290,000.00						
<u>3134 / 2085</u>	03/2006	Warranty Deed	Qualified	Improved	\$350,000.00						
Click here to search for mortgages, liens, and other legal documents. 🕡											

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes		
LAKE COUNTY BCC GENERAL FUND	\$285,686	\$285,686	\$285,686	5.0529	\$1,443.54		
SCHOOL BOARD STATE	\$285,686	\$285,686	\$285,686	3.5940	\$1,026.76		
SCHOOL BOARD LOCAL	\$285,686	\$285,686	\$285,686	2.9980	\$856.49		
LAKE COUNTY WATER AUTHORITY	\$285,686	\$285,686	\$285,686	0.3229	\$92.25		
NORTH LAKE HOSPITAL DIST	\$285,686	\$285,686	\$285,686	0.0000	\$0.00		

				Total: 20.7552	Total: \$5,929.49
LAKE COUNTY MSTU FIRE	\$285,686	\$285,686	\$285,686	0.5138	\$146.79
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$285,686	\$285,686	0.0918	\$26.23
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$285,686	\$285,686	0.4629	\$132.24
TOWN OF HOWEY IN THE HILLS	\$285,686	\$285,686	\$285,686	7.5000	\$2,142.65
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$285,686	\$285,686	0.2189	\$62.54

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
Additional Homestead Exemption (up to an additional \$25,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Disability Exemption (\$5000)	Learn More	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	Learn More	View the Law
Conservation Exemption (amount varies)	Learn More	View the Law
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
Economic Development Exemption	Learn More	View the Law
Government Exemption (amount varies)	Learn More	View the Law

NOTE: Information on this Property Record Card is compiled and used by the Lake County Property Appraiser for the sole purpose of ad valorem property tax assessment administration in accordance with the Florida Constitution, Statutes, and Administrative Code. The Lake County Property Appraiser makes no representations or warranties regarding the completeness and accuracy of the data herein, its use or interpretation, the fee or beneficial/equitable title ownership or encumbrances of the property, and assumes no liability associated with its use or misuse. See the posted <u>Site Notice</u>.

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General Information

Name:	GURZ CHERYL A & JOHN H OSTHEIMER	Alternate Key:	3854239
Mailing Address:	41 CAMINO REAL BLVD HOWEY IN THE HILLS, FL 34737	Parcel Number: 🕡	26-20-25- 0320-000- 40100
	<u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	<u>My Public</u> Services Map 🕡
Property Location:	41 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	<u>Update Property Location</u> ()	School Information:	<u>School Locator</u> & Bus Stop Map School Boundary Maps
Property Description:	MISSION CARMEL, A COND 401 ORB 5931 PG 2200	OMINIUM (ORB 2952 PG 206	7-2203) UNIT

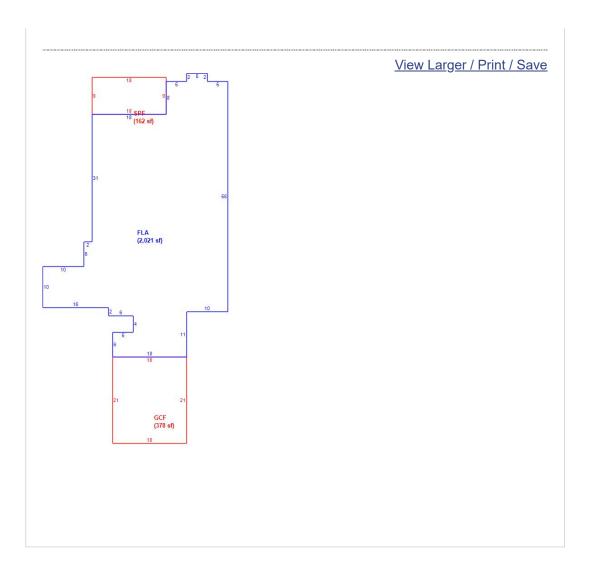
records of the Lake County Clerk of Court. It may not include version of the organisation stress of each of the stress and the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Lin	e Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
<u>CI</u>	ick here for Zoning Inf	<u>o</u> 🛈			FEMA I	lood	<u>Map</u>	

Residential Building(s)

Residential		Building Value: \$250,686.00						
Summary								
Year Built: 2006	Total Living Area: 2021 ()	Central A/C:	res	ttached Garage: es				
Bedrooms: 2	Full Bathrooms: 2	Half Bathroo	ms: 0 F	ireplaces: 0				
In	<u>correct Bedroom, Ba</u> Se	<u>th, or other info</u> ction(s)	ormation?	Û				
In Section Type	· · · · · · · · · · · · · · · · · · ·	-	ormation?	-				
	Se	ction(s)		-				
Section Type	Se EA (FLA)	ction(s)	No. Stori	es Floor Area				



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price				
<u>5931 / 2200</u>	03/2022	Warranty Deed	Qualified	Improved	\$380,000.00				
<u>5918 / 456</u>	03/2022	Warranty Deed	Unqualified	Improved	\$100.00				
<u>5801 / 1253</u>	09/2021	Warranty Deed	Unqualified	Improved	\$100.00				
<u>4985 / 1281</u>	08/2017	Warranty Deed	Qualified	Improved	\$220,000.00				
<u>3167 / 2072</u>	05/2006	Warranty Deed	Qualified	Improved	\$325,000.00				
Click here to search for mortgages, liens, and other legal documents. 🕡									

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$285,686	\$207,830	\$107,330	5.0529	\$542.33

SCHOOL BOARD STATE	\$285,686	\$207,830	\$182,330	3.5940	\$655.29
SCHOOL BOARD LOCAL	\$285,686	\$207,830	\$182,330	2.9980	\$546.63
LAKE COUNTY WATER AUTHORITY	\$285,686	\$207,830	\$157,330	0.3229	\$50.80
NORTH LAKE HOSPITAL DIST	\$285,686	\$207,830	\$157,330	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$207,830	\$157,330	0.2189	\$34.44
TOWN OF HOWEY IN THE HILLS	\$285,686	\$207,830	\$157,330	7.5000	\$1,179.98
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$207,830	\$107,330	0.4629	\$49.68
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$207,830	\$107,330	0.0918	\$9.85
LAKE COUNTY MSTU FIRE	\$285,686	\$207,830	\$107,330	0.5138	\$55.15
				Total: 20.7552	Total: \$3,124.15

This property is benefitting from the following exemptions with a checkmark \checkmark

✓	Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
√	Additional Homestead Exemption (up to an additional \$25,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to county millage - up to		
	\$50,000)	Learn More	<u>View the Law</u>
	Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	<u>View the Law</u>
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Loorn Moro	View the Law
	r		
/	Widow / Widower Exemption (up to \$500)	Learn More	<u>View the Law</u>
	Blind Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Disability Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
	Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount		View the Lew
			<u>View the Law</u>
	Economic Development Exemption	<u>Learn More</u>	<u>View the Law</u>
	Government Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>

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General Information

Name:	BENBOW PATRICIA J TRUSTEE	Alternate Key:	3854240				
Mailing Address:	42 CAMINO REAL BLVD HOWEY IN THE HILLS, FL 34737-3140	Parcel Number: 🕡	26-20-25- 0320-000- 40200				
	<u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills				
		2021 Total Certified Millage Rate:	20.7552				
		Trash/Recycling/Water/Info:	<u>My Public</u> Services Map 🕕				
Property Location:	42 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737 <u>Update Property Location</u> 1	Property Name:	 Submit Property Name 1				
		School Information:	School Locator & Bus Stop Map School Boundary Maps				
Property MISSION CARMEL, A CONDOMINIUM (ORB 2952 PG 2067-2203) UNIT Description: 402 ORB 3167 PG 2065							
records of the Lake Court the property is located.	nty Clerk of Court. It may not include the Public Land S t is intended to represent the land boundary only and o s of conveying property title. The Property Appraiser a	ginal description as recorded on deeds or other legal in survey System's Section, Township, Range information does not include easements or other interests of record ssumes no responsibility for the consequences of inap	or the county in which I. This description should				

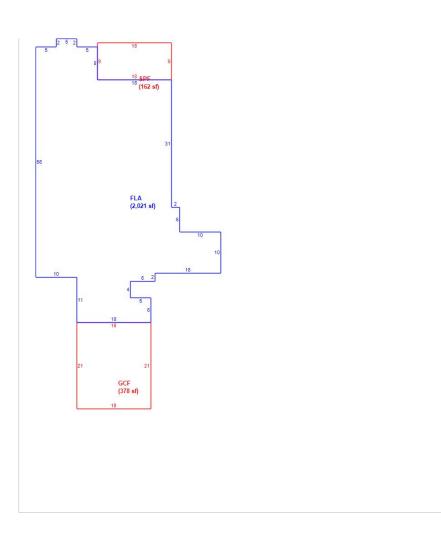
Land Data

Line	Land Use	Frontage	Depth No	otes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	k here for Zoning Info	<u>0</u> 🛈			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential				Buildi	ng Valu	e: \$250,686.00
		Sun	nmary			
Year Built: 2006	Total Livi 2021 🕡	ng Area:	Central A/C:	Yes	Attac Yes	ned Garage:
Bedrooms: 2	Full Bath	rooms: 2	Half Bathroo	ms: 0	Firep	aces: 0
		Sec	tion(s)			
Section Type		I	Ext. Wall Type	No. S	tories	Floor Area
FINISHED LIVING AF	EA (FLA)			N/A		2021
GARAGE FINISHED	STONE (GCF)		N/A		378
SCREEN PORCH FIN	IISHED (SPF))		N/A		162
				View	Lorgon	/ Drint / Covo

View Larger / Print / Save



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>3167 / 2065</u>	05/2006	Warranty Deed	Qualified	Improved	\$325,000.00
Click here to s	earch for mo	ortgages, liens, and	d other legal documents. 🕤		

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$285,686	\$187,310	\$136,810	5.0529	\$691.29
SCHOOL BOARD STATE	\$285,686	\$187,310	\$161,810	3.5940	\$581.55
SCHOOL BOARD LOCAL	\$285,686	\$187,310	\$161,810	2.9980	\$485.11
LAKE COUNTY WATER AUTHORITY	\$285,686	\$187,310	\$136,810	0.3229	\$44.18
NORTH LAKE HOSPITAL DIST	\$285,686	\$187,310	\$136,810	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$187,310	\$136,810	0.2189	\$29.95

TOWN OF HOWEY IN THE HILLS	\$285,686	\$187,310	\$136,810	7.5000	\$1,026.08
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$187,310	\$136,810	0.4629	\$63.33
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$187,310	\$136,810	0.0918	\$12.56
LAKE COUNTY MSTU FIRE	\$285,686	\$187,310	\$136,810	0.5138	\$70.29
				Total: 20.7552	Total: \$3,004.34

This property is benefitting from the following exemptions with a checkmark \checkmark

✓	Homestead Exemption (first exemption up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
√	Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
1	Widow / Widower Exemption (up to \$500)	Learn More	View the Law
	Blind Exemption (up to \$500)	Learn More	View the Law
	Disability Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	Learn More	View the Law
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
	Economic Development Exemption	Learn More	View the Law
	Government Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>

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General Information

Name:	GOOD RONALD & ALICE	Alternate Key:	3854243
Mailing Address:	51 CAMINO REAL BLVD HOWEY IN THE HILLS,	Parcel Number: 🕡	26-20-25-0320- 000-50100
	FL 34737 <u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕕
Location: HC	51 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location ()	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	MISSION CARMEL, A CO UNIT 501 ORB 3421 PG	DNDOMINIUM (ORB 2952 PG 2386	2067-2203)

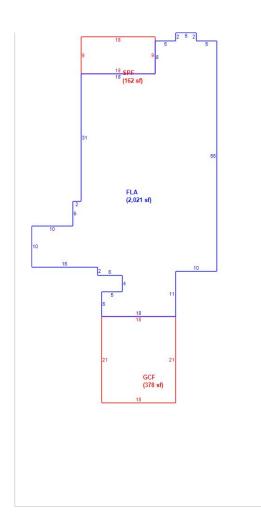
NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>o</u> 🕕			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential			Building	y Value	e: \$250,686.00
		Summary			
Year Built: 2006	Total Living Are 2021 🕡	ea: Central A/C:	res	Attacl Yes	ned Garage:
Bedrooms: 2	Full Bathrooms	: 2 Half Bathroo	ms: 0 Fireplac		aces: 0
		Section(s)			
Section Type		Ext. Wall Type	No. Sto	ories	Floor Area
FINISHED LIVING AR	EA (FLA)		N/A		2021
GARAGE FINISHED	STONE (GCF)		N/A		378
			N/A		100
SCREEN PORCH FIN					162



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>3421 / 2386</u>	04/2007	Warranty Deed	Qualified	Improved	\$439,000.00
<u>3187 / 272</u>	06/2006	Warranty Deed	Qualified	Improved	\$305,000.00
Click here to s	earch for mo	ortgages, liens, and	d other legal documents. 🕤		

Values and Estimated Ad Valorem Taxes 🕡

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax AuthorityMarket ValueAssessed ValueTaxable ValueMillageLAKE COUNTY BCC GENERAL FUND\$285,686\$241,820\$191,8205.052SCHOOL BOARD STATE\$285,686\$241,820\$216,8203.594	
FUND \$285,686 \$241,820 \$191,820 5.052 SCHOOL BOARD STATE \$285,686 \$241,820 \$216,820 3.594	ge Estimated Taxes
	9 \$969.25
	0 \$779.25
SCHOOL BOARD LOCAL \$285,686 \$241,820 \$216,820 2.998	0 \$650.03
LAKE COUNTY WATER \$285,686 \$241,820 \$191,820 0.322	9 \$61.94
NORTH LAKE HOSPITAL DIST \$285,686 \$241,820 \$191,820 0.000	0 \$0.00
ST JOHNS RIVER FL WATER \$285,686 \$241,820 \$191,820 0.218	9 \$41.99

MGMT DIST					
TOWN OF HOWEY IN THE HILLS	\$285,686	\$241,820	\$191,820	7.5000	\$1,438.65
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$241,820	\$191,820	0.4629	\$88.79
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$241,820	\$191,820	0.0918	\$17.61
LAKE COUNTY MSTU FIRE	\$285,686	\$241,820	\$191,820	0.5138	\$98.56
				Total: 20.7552	Total: \$4,146.07

This property is benefitting from the following exemptions with a checkmark \checkmark

√	Homestead Exemption (first exemption up to \$25,000)	Learn More	<u>View the Law</u>
√	Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
	Widow / Widower Exemption (up to \$500)	Learn More	View the Law
	Blind Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Disability Exemption (up to \$500)	Learn More	<u>View the Law</u>
	Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Deployed Servicemember Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
	Economic Development Exemption	<u>Learn More</u>	<u>View the Law</u>
	Government Exemption (amount varies)	Learn More	View the Law

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General Information

Name:	MOSKOP ANNETTE C & GARY J	Alternate Key:	3854247
Mailing Address:	81 CAMINO REAL BLVD HOWEY IN THE HILLS,	Parcel Number: 🕡	26-20-25-0320- 000-80100
	FL 34737 Update Mailing Address	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕦
Property Location:	81 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> 1
	FL, 34737 <u>Update Property Location</u> () School Information:		<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	MISSION CARMEL, A CO UNIT 801 ORB 5210 PG	DNDOMINIUM (ORB 2952 PG 1495	2067-2203)

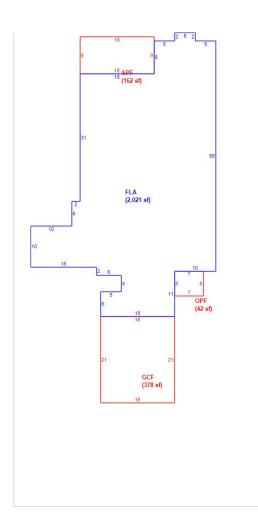
NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>o</u> 🕕			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential		Building Value: \$251,245.00					
	Sun	nmary					
Year Built: 2006	Total Living Area: 2021 o	Central A/C:	Yes	Attac Yes	hed Garage:		
Bedrooms: 2	Full Bathrooms: 2	Half Bathroo	ms: 0 Firepla		Fireplaces: 0		
In	correct Bedroom, Bat		ormatio	<u>n?</u>			
	Sect	tion(s)					
In Section Type	Sect		No. Si		Floor Area		
	Sect	tion(s)			Floor Area 2021		
Section Type	Sect EA (FLA)	tion(s)	No. St				
Section Type FINISHED LIVING AR	Sect EA (FLA) STONE (GCF)	tion(s)	No. St N/A		2021		



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

5210 / 1/05 12/20				
<u>JZ 107 1495</u> 12/20	18 Warranty Deed	Qualified	Improved	\$230,000.00
4275 / 448 02/20	13 Quit Claim Deed	Unqualified	Improved	\$100.00
3230 / 787 07/20	06 Warranty Deed	Qualified	Improved	\$310,000.00

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES. The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
\$286,245	\$154,800	\$104,800	5.0529	\$529.54
\$286,245	\$154,800	\$129,800	3.5940	\$466.50
\$286,245	\$154,800	\$129,800	2.9980	\$389.14
\$286,245	\$154,800	\$104,800	0.3229	\$33.84
\$286,245	\$154,800	\$104,800	0.0000	\$0.00
	Value \$286,245 \$286,245 \$286,245 \$286,245	Value Value \$286,245 \$154,800 \$286,245 \$154,800 \$286,245 \$154,800 \$286,245 \$154,800 \$286,245 \$154,800 \$286,245 \$154,800	Value Value Value \$286,245 \$154,800 \$104,800 \$286,245 \$154,800 \$129,800 \$286,245 \$154,800 \$129,800 \$286,245 \$154,800 \$129,800 \$286,245 \$154,800 \$129,800 \$286,245 \$154,800 \$129,800	Value Value Value Millage \$286,245 \$154,800 \$104,800 5.0529 \$286,245 \$154,800 \$129,800 3.5940 \$286,245 \$154,800 \$129,800 2.9980 \$286,245 \$154,800 \$129,800 2.9980 \$286,245 \$154,800 \$104,800 0.3229

ST JOHNS RIVER FL WATER MGMT DIST	\$286,245	\$154,800	\$104,800	0.2189	\$22.94
TOWN OF HOWEY IN THE HILLS	\$286,245	\$154,800	\$104,800	7.5000	\$786.00
LAKE COUNTY MSTU AMBULANCE	\$286,245	\$154,800	\$104,800	0.4629	\$48.51
LAKE COUNTY VOTED DEBT SERVICE	\$286,245	\$154,800	\$104,800	0.0918	\$9.62
LAKE COUNTY MSTU FIRE	\$286,245	\$154,800	\$104,800	0.5138	\$53.85
				Total: 20.7552	Total: \$2,339.94

This property is benefitting from the following exemptions with a checkmark \checkmark

v	Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
1	Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	View the Law
	Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
	Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
	Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
	Widow / Widower Exemption (up to \$500)	Learn More	View the Law
	Blind Exemption (up to \$500)	Learn More	View the Law
	Disability Exemption (up to \$500)	Learn More	View the Law
	Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
	Veteran's Disability Exemption (\$5000)	Learn More	View the Law
	Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
	Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
	Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
	First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
	Surviving Spouse of First Responder Exemption (amount varies)	Learn More	View the Law
	Conservation Exemption (amount varies)	Learn More	View the Law
	Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
	Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
	Economic Development Exemption	Learn More	View the Law
	Government Exemption (amount varies)	<u>Learn More</u>	View the Law

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General Information

Name:	FRANKLIN JOHN R & JANET O	Alternate Key:	3854248
Mailing Address:	82 CAMINO REAL BLVD HOWEY IN THE HILLS,	Parcel Number: 🕡	26-20-25-0320- 000-80200
	FL 34737 <u>Update Mailing Address</u>	Millage Group and City:	000H Howey in the Hills
		2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕕
Property Location:	82 CAMINO REAL BLVD HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location ()	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	MISSION CARMEL, A CO UNIT 802 ORB 6000 PG	DNDOMINIUM (ORB 2952 PG 991	2067-2203)

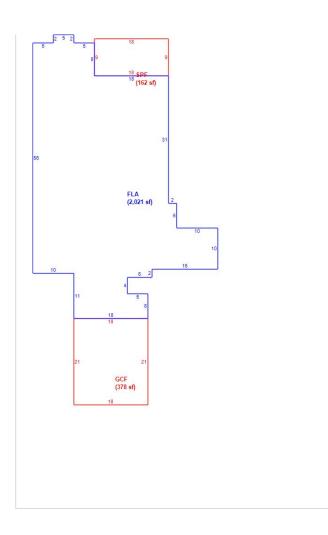
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Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$35,000.00
Clic	<u>k here for Zoning Inf</u>	<u>o</u> 🕕			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential		Building Value: \$250,686.00				
		Summary				
Year Built: 2006	Total Living Are 2021 1	ea: Central A/C:	Yes Atta Yes	ched Garage:		
Bedrooms: 2	Full Bathrooms	: 2 Half Bathroo	ms: 0 Fire	places: 0		
<u> </u>	correct Dearoom,	<u>, Bath, or other inf</u>				
		Section(s)				
Section Type		· · · · · · · · · · · · · · · · · · ·	No. Stories	Floor Area		
		Section(s)		Floor Area		
Section Type	REA (FLA)	Section(s)	No. Stories			



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

	Instrument	Qualified/Unqualified	vacantiniprovea	Sale Flice
7/2022	Warranty Deed	Qualified	Improved	\$370,000.00
9/2019	Quit Claim Deed	Unqualified	Improved	\$100.00
5/2019	Warranty Deed	Qualified	Improved	\$220,000.00
5/2017	Warranty Deed	Unqualified	Improved	\$100.00
7/2008	Warranty Deed	Qualified	Improved	\$285,000.00
7/2006	Warranty Deed	Qualified	Improved	\$310,000.00
	9/2019 5/2019 5/2017 7/2008	9/2019Quit Claim Deed5/2019Warranty Deed5/2017Warranty Deed7/2008Warranty Deed	9/2019Quit Claim DeedUnqualified5/2019Warranty DeedQualified5/2017Warranty DeedUnqualified7/2008Warranty DeedQualified	9/2019Quit Claim DeedUnqualifiedImproved5/2019Warranty DeedQualifiedImproved5/2017Warranty DeedUnqualifiedImproved7/2008Warranty DeedQualifiedImproved

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
\$285,686	\$285,686	\$285,686	5.0529	\$1,443.54
\$285,686	\$285,686	\$285,686	3.5940	\$1,026.76
\$285,686	\$285,686	\$285,686	2.9980	\$856.49
	Value \$285,686 \$285,686	Value Value \$285,686 \$285,686 \$285,686 \$285,686	Value Value Value \$285,686 \$285,686 \$285,686 \$285,686 \$285,686 \$285,686	Value Value Value Millage \$285,686 \$285,686 \$285,686 \$5.0529 \$285,686 \$285,686 \$285,686 3.5940

LAKE COUNTY WATER AUTHORITY	\$285,686	\$285,686	\$285,686	0.3229	\$92.25
NORTH LAKE HOSPITAL DIST	\$285,686	\$285,686	\$285,686	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$285,686	\$285,686	\$285,686	0.2189	\$62.54
TOWN OF HOWEY IN THE HILLS	\$285,686	\$285,686	\$285,686	7.5000	\$2,142.65
LAKE COUNTY MSTU AMBULANCE	\$285,686	\$285,686	\$285,686	0.4629	\$132.24
LAKE COUNTY VOTED DEBT SERVICE	\$285,686	\$285,686	\$285,686	0.0918	\$26.23
LAKE COUNTY MSTU FIRE	\$285,686	\$285,686	\$285,686	0.5138	\$146.79
				Total: 20.7552	Total: \$5,929.49

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	Learn More	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	View the Law
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000)	<u>]Learn More</u>	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	<u>Learn More</u>	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	Learn More	View the Law
Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Disability Exemption (\$5000)	Learn More	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	View the Law
Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	View the Law
Conservation Exemption (amount varies)	Learn More	View the Law
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
Religious, Charitable, Institutional, and Organizational Exemptions (amoun varies)		View the Law
Economic Development Exemption	<u>Learn More</u>	View the Law
Government Exemption (amount varies)	Learn More	View the Law

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General Information

Name:	BALLOU LINDA C	Alternate Key:	2629142
Mailing Address:	702 SANTA CRUZ LN # 14	Parcel Number: 🕡	26-20-25-0350- 000-01400
	HOWEY IN THE HILLS, FL 34737	Millage Group and City:	000H Howey in the Hills
	<u>Update Mailing Address</u>	2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services
Property Location:	702 SANTA CRUZ LN HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location 0	School Information:	School Locator & Bus Stop Map School Boundary Maps
Property Description:	HOWEY, MISSION SANT 60-64 ORB 5837 PG 130	A CRUZ CONDOMINIUM UNI 4	T 14 CB 1 PGS

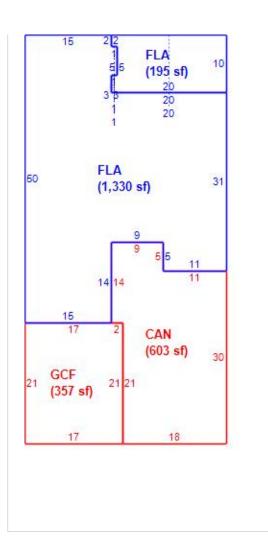
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Land Data

Line	Land Use	Frontage	Depth	Notes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$24,970.00
Clic	k here for Zoning Info	<u>)</u> ()			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential			Building \	/alue: \$172,187.0
		Summary		
Year Built: 1982 Total Living / 1525 1		Area: Central A/C: Yes		ttached Garage: ⁄es
Bedrooms: 2	Full Bathrooms	: 2 Half Bathroo	oms: 0 F	ireplaces: 1
Section Type		Section(s) Ext. Wall Type	No. Stori	es Floor Area
CANOPY (CAN)			N/A	603
FINISHED LIVING AR	EA (FLA)		N/A	1525
	STONE (GCF)		N/A	357
GARAGE FINISHED S				



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5837 / 1304</u>	11/2021	Warranty Deed	Qualified	Improved	\$235,000.00
<u>5556 / 1921</u>	08/2020	Warranty Deed	Qualified	Improved	\$157,000.00
<u>5325 / 502</u>	08/2019	Warranty Deed	Qualified	Improved	\$157,000.00
2889 / 2429	07/2005	Warranty Deed	Qualified	Improved	\$230,000.00
<u>2401 / 2057</u>	08/2003	Warranty Deed	Qualified	Improved	\$133,000.00
<u>1161 / 65</u>	02/1992	Warranty Deed	Qualified	Improved	\$145,000.00
<u>1096 / 1930</u>	02/1991	Misc Deed/Document	Unqualified	Improved	\$0.00
<u>750 / 328</u>	04/1982	Warranty Deed	Qualified	Improved	\$114,500.00
Click here to	search for n	nortgages, liens, and oth	ner legal documents. 🕦		

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$197,157	\$114,527	\$64,527	5.0529	\$326.05
SCHOOL BOARD STATE	\$197,157	\$114,527	\$89,527	3.5940	\$321.76
SCHOOL BOARD LOCAL	\$197,157	\$114,527	\$89,527	2.9980	\$268.40
LAKE COUNTY WATER AUTHORITY	\$197,157	\$114,527	\$64,527	0.3229	\$20.84
NORTH LAKE HOSPITAL DIST	\$197,157	\$114,527	\$64,527	0.0000	\$0.00
ST JOHNS RIVER FL WATER MGMT DIST	\$197,157	\$114,527	\$64,527	0.2189	\$14.12
TOWN OF HOWEY IN THE HILLS	\$197,157	\$114,527	\$64,527	7.5000	\$483.95
LAKE COUNTY MSTU AMBULANCE	\$197,157	\$114,527	\$64,527	0.4629	\$29.87
LAKE COUNTY VOTED DEBT SERVICE	\$197,157	\$114,527	\$64,527	0.0918	\$5.92
LAKE COUNTY MSTU FIRE	\$197,157	\$114,527	\$64,527	0.5138	\$33.15
				Total: 20.7552	Total: \$1,504.06

Item 3.

Exemptions Information

This property is benefitting from the following exemptions with a checkmark \checkmark

/	Homestead Exemption (first exemption up to \$25,000)	Learn More	<u>View the Law</u>
/	Additional Homestead Exemption (up to an additional \$25,000)	Learn More	<u>View the Law</u>
	Limited Income Senior Exemption (applied to county millage - up to		
	\$50,000)	Learn More	<u>View the Law</u>
	Limited Income Senior Exemption (applied to city millage - up to \$25,000)	Learn More	<u>View the Law</u>
	Limited Income Senior 25 Year Residency (county millage only-exemption		
	amount varies)	Learn More	<u>View the Law</u>
	Widow / Widower Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Blind Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Disability Exemption (up to \$500)	<u>Learn More</u>	<u>View the Law</u>
	Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Disability Exemption (\$5000)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Veteran's Combat Related Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
	First Responder Total and Permanent Disability Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Surviving Spouse of First Responder Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Conservation Exemption (amount varies)	<u>Learn More</u>	<u>View the Law</u>
	Tangible Personal Property Exemption (up to \$25,000)	<u>Learn More</u>	<u>View the Law</u>
	Religious, Charitable, Institutional, and Organizational Exemptions (amount		
	varies)	<u>Learn More</u>	<u>View the Law</u>
	Economic Development Exemption	<u>Learn More</u>	<u>View the Law</u>
	Government Exemption (amount varies)	Learn More	<u>View the Law</u>

NOTE: Information on this Property Record Card is compiled and used by the Lake County Property Appraiser for the sole purpose of ad valorem property tax assessment administration in accordance with the Florida Constitution, Statutes, and Administrative Code. The Lake County Property Appraiser makes no representations or warranties regarding the completeness and accuracy of the data herein, its use or interpretation, the fee or beneficial/equitable title ownership or encumbrances of the property, and assumes no liability associated with its use or misuse. See the posted <u>Site Notice</u>. Copyright © 2014 Lake County Property Appraiser. All rights reserved. Property data last updated on March 21, 2022. Site Notice

General Information

Name:	LEAHY ALICIA	Alternate Key:	2629151
Mailing Address:	701 SANTA CRUZ LN # 15	Parcel Number: 🕡	26-20-25-0350- 000-01500
	HOWEY IN THE HILLS, FL 34737	Millage Group and City:	000H Howey in the Hills
	<u>Update Mailing Address</u>	2021 Total Certified Millage Rate:	20.7552
		Trash/Recycling/Water/Info:	My Public Services Map 🕕
Property Location:	701 SANTA CRUZ LN HOWEY IN THE HILLS FL, 34737	Property Name:	 <u>Submit Property</u> <u>Name</u> ()
	Update Property Location 0	School Information:	<u>School Locator &</u> <u>Bus Stop Map</u> <u>School Boundary</u> <u>Maps</u>
Property Description:	HOWEY, MISSION SANT 60-64 ORB 5897 PG 476	A CRUZ CONDOMINIUM UNI	T 15 CB 1 PGS

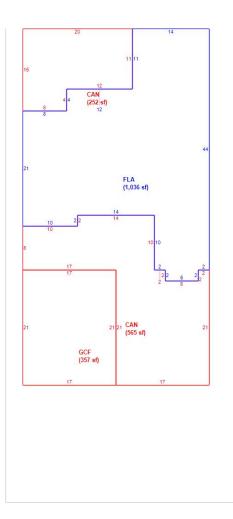
NOTE: This property description is a condensed/abbreviated version of the original description as recorded on deeds or other legal instruments in the public records of the Lake County Clerk of Court. It may not include the Public Land Survey System's Section, Township, Range information or the county in which the property is located. It is intended to represent the land boundary only and does not include easements or other interests of record. This description should not be used for purposes of conveying property title. The Property Appraiser assumes no responsibility for the consequences of inappropriate uses or interpretations of the property description.

Land Data

Line	Land Use	Frontage	Depth No	otes	No. Units	Туре	Class Value	Land Value
1	CONDOMINIUM (0400)	0	0		1.000	Lot	\$0.00	\$24,970.00
Clic	k here for Zoning Info	<u>0</u> 🛈			FEMA F	lood	<u>Map</u>	

Residential Building(s)

Residential				Buildir	ng Value	e: \$128,040.00
		Summai	у			
Year Built: 1982 Total Living A 1036 •		Area: Central A/C: Yes		Attached Garage: Yes		
Bedrooms: 2	Full Bathroor	ms: 2 Ha	alf Bathroo	ooms: 0 Fireplaces: 0		aces: 0
			e)			
Castion Tune		Section(•	No. St	hariaa	
		•	s) Vall Type	No. St	tories	Floor Area
CANOPY (CAN)	EA (FLA)	•	•	No. St N/A N/A	tories	Floor Area 817 1036
Section Type CANOPY (CAN) FINISHED LIVING AR GARAGE FINISHED S		•	•	N/A	tories	817
CANOPY (CAN) FINISHED LIVING AR		•	•	N/A N/A N/A		817 1036



There is no improvement information to display.

Sales History

NOTE: This section is not intended to be a complete chain of title. Additional official book/page numbers may be listed in the property description above and/or recorded and indexed with the Clerk of Court. Follow this link to search all documents by owner's name.

Book/Page	Sale Date	Instrument	Qualified/Unqualified	Vacant/Improved	Sale Price
<u>5897 / 476</u>	02/2022	Warranty Deed	Qualified	Improved	\$214,000.00
<u> 3955 / 599</u>	09/2010	Warranty Deed	Unqualified	Improved	\$100.00
2577 / 1059	05/2004	Warranty Deed	Unqualified	Improved	\$172,000.00
1961 / 1318	06/2001	Trustees Deed	Unqualified	Improved	\$100,000.00
1307 / 1875	07/1994	Trustees Deed	Qualified	Improved	\$110,000.00

Values and Estimated Ad Valorem Taxes o

Values shown below are 2022 CERTIFIED VALUES.

The Market Value listed below is not intended to represent the anticipated selling price of the property and should not be relied upon by any individual or entity as a determination of current market value.

Tax Authority	Market Value	Assessed Value	Taxable Value	Millage	Estimated Taxes
LAKE COUNTY BCC GENERAL FUND	\$153,010	\$130,430	\$130,430	5.0529	\$659.05
SCHOOL BOARD STATE	\$153,010	\$153,010	\$153,010	3.5940	\$549.92
SCHOOL BOARD LOCAL	\$153,010	\$153,010	\$153,010	2.9980	\$458.72
LAKE COUNTY WATER	\$153,010	\$130,430	\$130,430	0.3229	\$42.12

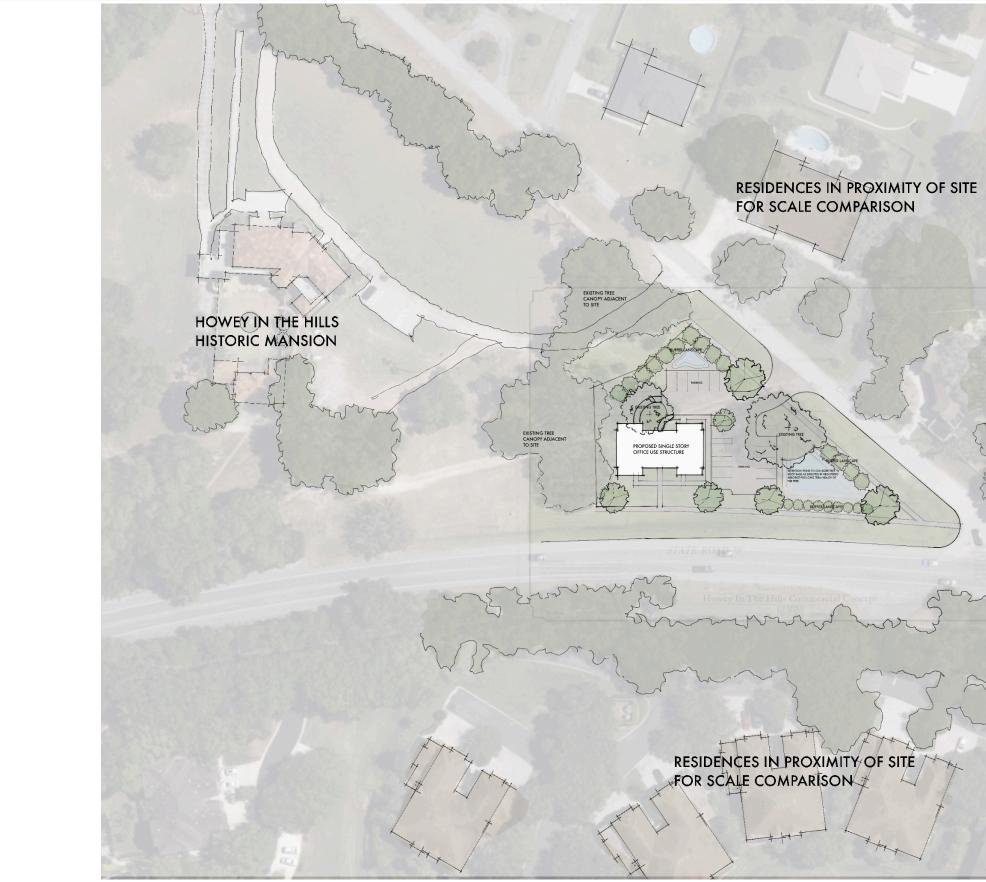
				Total: 20.7552	Total: \$2,855.95
LAKE COUNTY MSTU FIRE	\$153,010	\$130,430	\$130,430	0.5138	\$67.01
LAKE COUNTY VOTED DEBT SERVICE	\$153,010	\$130,430	\$130,430	0.0918	\$11.97
LAKE COUNTY MSTU AMBULANCE	\$153,010	\$130,430	\$130,430	0.4629	\$60.38
TOWN OF HOWEY IN THE HILLS	\$153,010	\$130,430	\$130,430	7.5000	\$978.23
ST JOHNS RIVER FL WATER MGMT DIST	\$153,010	\$130,430	\$130,430	0.2189	\$28.55
NORTH LAKE HOSPITAL DIST	\$153,010	\$130,430	\$130,430	0.0000	\$0.00
AUTHORITY					

This property is benefitting from the following exemptions with a checkmark \checkmark

Homestead Exemption (first exemption up to \$25,000)	<u>Learn More</u>	View the Law
Additional Homestead Exemption (up to an additional \$25,000)	<u>Learn More</u>	View the Law
Limited Income Senior Exemption (applied to county millage - up to \$50,000)	Learn More	View the Law
Limited Income Senior Exemption (applied to city millage - up to \$25,000) (Learn More	View the Law
Limited Income Senior 25 Year Residency (county millage only-exemption amount varies)	Learn More	View the Law
Widow / Widower Exemption (up to \$500)	Learn More	View the Law
Blind Exemption (up to \$500)	Learn More	View the Law
Disability Exemption (up to \$500)	<u>Learn More</u>	View the Law
Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Disability Exemption (\$5000)	Learn More	View the Law
Veteran's Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Veteran's Combat Related Disability Exemption (amount varies)	Learn More	View the Law
Deployed Servicemember Exemption (amount varies)	Learn More	View the Law
First Responder Total and Permanent Disability Exemption (amount varies)	Learn More	View the Law
Surviving Spouse of First Responder Exemption (amount varies)	Learn More	View the Law
Conservation Exemption (amount varies)	Learn More	View the Law
Tangible Personal Property Exemption (up to \$25,000)	Learn More	View the Law
Religious, Charitable, Institutional, and Organizational Exemptions (amount varies)		View the Law
Economic Development Exemption	Learn More	View the Law
Government Exemption (amount varies)	<u>Learn More</u>	View the Law

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SITE CONTEXT PLAN

	AESTHE Item 3. DEPARTMENT 30 WEST SMITH ST WINTER GARDEN FL 34787			
	Asma CONCEPTUAL Howey in the Hills	Office		
hand the	WW			
	Date: 02.16.2023	Conceptual	103	





CONCEPTUAL ELEVATION

	3	THE RTME 30 WEST SMIT	TH ST]
	Asma Howey in the Hills Office			
l l	MM			
	Date: 02.16.2023	Conceptual	105	

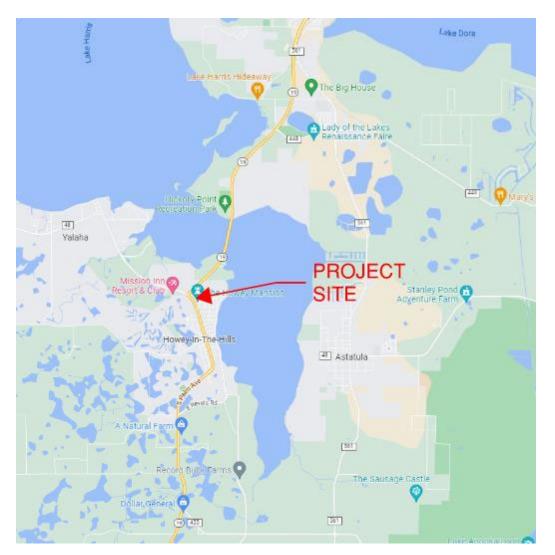




Asma Commercial Building Request for Exemption from Doing a Tier 1 Traffic Analysis

The purpose of this evaluation is to provide a traffic analysis for a proposed office development. The site is located on the northeast corner of SR 19 and Citrus Avenue in the Town of Howey in the Hills. The project will have approximately +/- 4,500 SF of building area. The existing site is vacant land. The following exhibits show the project boundary on a vicinity map and an aerial map.

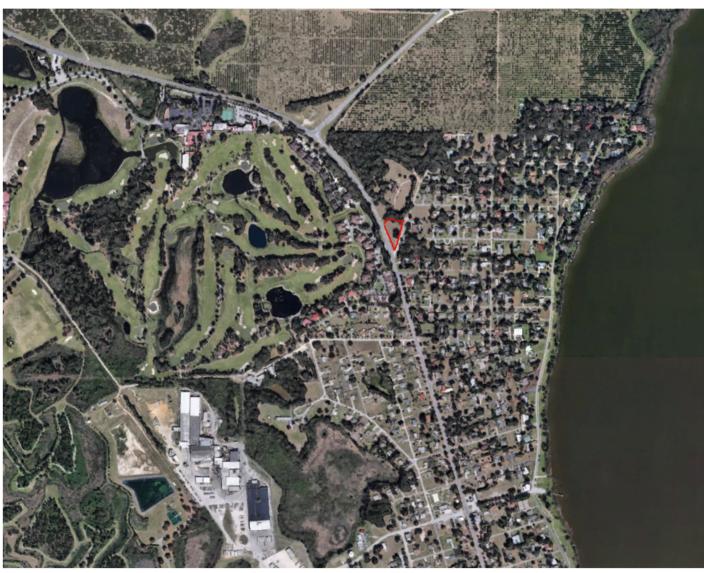




3025 E. South Street, Orlando, FL 32803 • 407.247.3581 • <u>www.geminidesignllc.com</u>

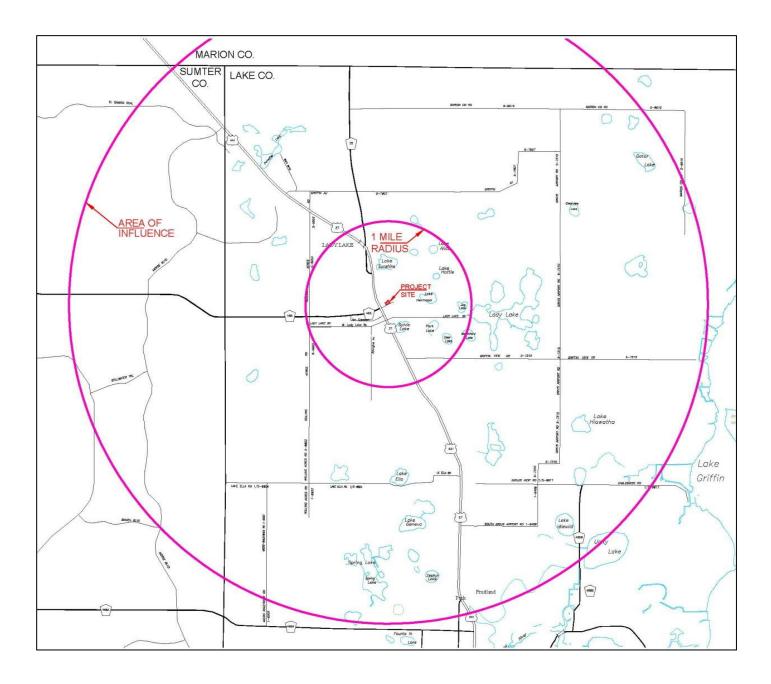
ARIEL IMAGE





AREA OF INFLUENCE

The following exhibit shows the typical area of influence based on $\frac{1}{2}$ of the trip length for an office land use.



TRIP GENERATION

Trip rates used in this analysis are from the ITE publication, <u>Trip Generation, 11th Edition</u>. Table 1 below summarizes the land use types, land use codes and trip rates for the development. Table 2 shows the trip generation for the proposed site. Table 3 shows the net new trips generated by the project.

Table 1 - ITE Trip Rates

			24 HOUR VOL	PM PEAK HC	OUR V	'OL
LAND USE	LUC	UNIT RATE	EQUATION	EQUATION	% In	% Out
General Office Building	710	Trips/1,000 SF GFA	Ln(T) = 0.87Ln(x)+3.05	Ln(T)=0.83Ln(x)+1.29	17%	83%

Table 2 - Trip Generation Volumes (Proposed)

		24 HR	Р	M PK H	R
LAND USE	AMOUNT	VOL	Vol.	In	Out
General Office Building	4,500 SF of GFA	78	13	2	11

Table 3 – Net New Trips

24HOUR PMPEAKHOUR

	2411001			
CONDITION	Vol.	Vol.	In	Out
Existing	0	0	0	0
Proposed	78	13	2	11
Net New Trips	78	13	2	11

ROAD CAPACITY

The Transportation Management segment most affected by the project are SR 19 (N Palm Ave) from CR 48 to Central Avenue. Existing SR 19 (N. Palm Ave) is currently a two-lane undivided urban road and is projected to remain two-lane through 2026 projections based on the Lake County CMP Database. The CMP Database indicates 2021 PM Pk Hr/Pk Directional Service volume is 700 trips; with 441 NB/EB trips and 374 SB/WB trips respectively. This segment has a v/c ratio of 0.63.

The project will add 8 northbound trips to this segment. The new volumes will be 449 with v/c ratios of 0.64 for the northbound direction. The peak direction project traffic in this scenario represents 1.1% of the link capacity.

REQUEST FOR EXEMPTION FOR A TIER 1 TRAFFIC IMPACT ANALYSIS

The proposed project will result in 2 inbound trips and 11 outbound trips in the PM peak hour period. The local roadway network has adequate capacity to accommodate the new trips without reducing the Level of Service (LOS). Therefore, we request an exemption from a Tier 1 Traffic Impact Analysis.



Digitally signed by Yet-Fang S Young Date: 2023.02.16 12:16:07 -05'00'

Y.F. Steve Young, P.E. # 58821
Civil Design Solutions, LLC
500 N. Maitland Ave., Suite 111
Maitland, FL 32751

This item has been electronically signed and sealed by Y.F. Steve Young, P.E. on the date adjacent to the seal using a SHA authentication code.

Printed copies of this document are not considered signed and sealed and the SHA authentication code must be verified on any electronic copies.



Gemini Design LLC • 3025 E. South Street • Orlando, Florida 32803 • (407) 247-3581 • www.geminidesignllc.com

March 24, 2023

Howey-in-the-Hills Development Review Committee 101 N. Palm Avenue Howey-in-the-Hills, FL 34737

Subject: Asma Parcel Comprehensive Plan Amendment & Rezoning Response to Comments dated 10/26/2022

In response to the comments dated October 26, 2022, we offer the following responses. In addition, we have provided the following items for review:

- Parcel Conceptual Plan,
- Boundary Survey,
- Tier 1 Traffic Exemption Report
- Existing & Proposed Land Use Maps
- Existing & Preferred Zoning Maps

Considerations Plan Considerations (from Thomas Harowski)

The Town has received an application for a 0.69-acre parcel at the corner of SR-19 and Citrus Avenue to permit commercial development of the parcel. Based on the land use classifications contained in the Town's comprehensive plan and the zoning categories consistent with those land use classifications, the applicable land use classification is Neighborhood Commercial, and the appropriate zoning is neighborhood commercial. The following comments are based upon the application of these land use and zoning designations to the project site.

1. Policy 1.1.1 contains a section on the Neighborhood Commercial Land Use presenting limits on density and intensity of development. The key numbers are:

Maximum Floor Area Ratio (FAR)	0.50
Maximum Impervious Surface Ratio (ISR)	0.70
Maximum Building Size	5,000 square feet
Maximum Building Height	35 feet.

Note: An examination of the concept site plan submitted with the application shows that the proposed development will comply with this poilcy.

Response: Noted.

2. Policy 1.1.2 contains a section on the Neighborhood Commercial Land Use listing the uses permitted in neighborhood commercial development noting general commercial categoris including general commercial, limited commercial and professional office along with examples of each type. The applicant should confirm that the intended use will fit within one of these categories.

Response: The intended use of the proposed building is professional office and, thus, conforms to the permitted uses expressly allowed within the Neighborhood Commercial future land use category.

3. Policy 1.2.2 lists open space requirements for various land use categories. The applicable open space minimum area for Neighborhood Commercial is 30% of the gross land area. This is the inverse of the maximum impervious surface ratio.

Note: The conceptual site plan included with the application shows more than 30% of the lot area as open space.

Response: The conceptual site plan shows anywhere from 40-50% open space, far exceeding the Neighborhood Commercial open space requirement.

4. Policy 1.2.3 requires the Town to protect residential areas from incompatible non-residential development. As the surrounding land uses are all residential, the applicant should give consideration to how the proposed development will comply with this policy and provide a statement to that effect.

Response: The proposed professional office building is compatible with the nearby residential area and will have no measurable adverse impact upon any surrounding uses. Indeed, the proposed scale, mass, size, and height of the proposed office building is similar in nature and comparable to a single-family residential structure. The architecture of the building will also be designed to be consistent with the nearby Howey Mansion and Mission Inn. Further, the proposed professional office building is a low-intensity use that will not be a major traffic generator.

5. Policy 1.2.4 addresses screening requirements for non-residential uses. The concept plan includes proposed buffers, and the applicant should verify that the propopsed design complies with this policy.

Response: By its plain terms, Policy 1.2.4 only applies "*if* the proposed commercial, light industrial, or manufacturing building *is incompatible* with the residential area." In the instant case, the proposed professional office building is compatible with the nearby residential area and will not result in any unduly negative impacts upon any surrounding uses. Nonetheless, the proposed site design will incorporate reasonable buffers per the Town's regulations.

6. Policy 1.2.8 requires the Town to conduct a review of its ability to meet public service demands created by the application. This review will be discussed in more deail below.

Response: Noted.

7. Objective 1.4 includes a series of policies relating to commercial development. The applicant should review the objective and supporting policies to verify that the proposed development can meet all of the policy requirements and provide a written analysis of how this is done. Specific policies that need to be reviewed in detail include:

Policy 1.4.1 regarding the location and distribution of commercial sites. The response to this policy should address why this location is best utilized as a commercial parcel rather than as its current Medium Density Residential land use classification.

Response: Due to its location directly on S.R. 19, which is a major arterial roadway with a high traffic count, and the site's relatively small size (± 0.69 acres) and unique shape, the location is not well suited for medium density residential development (up to 4 du/ac). Rather, the location is much better suited from a land use and zoning perspective for a small professional office building, as proposed, to serve the needs of the surrounding community.

Policy 1.4.9 prohibits the approval of strip commercial development on SR-19 and CR-48. The applicant should provide an analysis of why the proposed amendment is not strip commercial development and will not contribute to the future creation of strip commercial development.

Response: The proposed development is not a strip commercial style development. Rather, as reflected on the concept plan, the proposed development consists of a professional office building of approximately ±3,936 square feet. The proposal will also not contribute to the future creation of strip commercial development as the adjacent parcels are part of the Howey Mansion site.

Policy 1.4.10 requires the Town to coordinate land uses so that there is adequate land for commercial development but not too much land designated for commercial use. The applicant should address why the subject parcel should be designated for commercial use when the Town already has approximately 535,000 square feet of area designated for commercial use which is currently vacant along with vacant Town Center Commercial area along Central Avenue.

Response: As previously discussed, the site is not well suited for medium density residential development (up to 4 du/ac). Rather, from a land use and planning perspective, the location is much better suited for a small professional office building, as proposed, to serve the needs of the surrounding community due to its location directly fronting a major arterial roadway. By comparison, the vacant commercial area along Central Avenue is not on a major arterial roadway and, thus, is less ideal for the proposed use. Further, such commercial core is part of the larger Town Center Mixed Use overlay, laid out in a grid system and intended to be developed more like a "central downtown."

Typically the amendment package will include an analysis of environmental issues. In this case the small size of the site and the existing character of the site suggest environmental concerns will be a non-issue. The site has no wetlands or flood prone areas, and the likelyhood of any species of concern is negligable. The applicant should include a brief summary of the sites environmental aspects.

Response: There are no wetlands or flood prone areas on the project site. If necessary, an environmental site assessment can be performed in conjunction with the site development plan stage to ensure that no threatened, listed, or endangered species are on site.

Concurrency Analysis:

The comprehensive plan process requires that public services be available to support a project when the impacts of that project occur. A formal certificate of concurrency will not be issued until a site plan is approved, but the comprehensive plan amendment process requires that a basic aanlysis of public services be done.

Since stormwater demands will be accommodated on site and recreation services are not applicable to a non-residential project, the key analyses will be regarding impacts to potable water, sanitary sewer and traffic.

Potable Water: The applicant should provide an analysis of water demand along with a statement of the Town's ability to provide sufficient water for the project. The comprehensive plan standard for potable water demand is 242 gallons per day per residence. The project size is estimated at three (3) equivalent residential units (ERUs). The analysis should note whether distribution lines are available to the site and note if required fire flow is available.

Response: There are two (2) viable water mains that can supply the proposed building, an 8" water main on Palm Avenue or a 6" water main on N. Citrus Avenue. The current flow at the closest hydrant to that point is 750 gpm with a static pressure of 50 psi and a residual pressure of 20 psi. If the plan amendment and the rezoning are approved, we will provide a full water demand analysis for the proposed office use.

Sanitary Sewer: There are no sewer lines available to the site and the likelihood that sewer lines will be extended to the site is remote. The site will need to be served by septic system with a commitment to connect to sewer should it become available. The applicant should note this condition and include a brief statement regarding the ability of soils on the site to support septic systems.

Response: Acknowledged. A note has been added to the conceptual site plan providing that the site shall be required to connect to sewer if a sewer line becomes available at the property boundary. If the plan amendment and the rezoning are approved, we will provide a geotechnical report with soils information demonstrating site suitability, along with a septic design, as part of the site development plan stage.

Traffic: Because the site is small and the proposed office use is a relatively small traffic generator, a full scale traffic analysis may not be necessary. A letter analysis of traffic generation compared to existing traffic volumes and the designated level of service should be sufficient. According on the ITE trip generation (7th Ed.) for general office (710) the total traffic volume is expected to be under 50 trips per day.

Response: We have provided a Tier 1 Traffic Exemption Report for your review.

Zoning Review:

Should the Town agree to amend the future land use map to permit commercial development of the site, the only zoning classification applicable to the project is Neighborhood Commercial. The regulations for neighborhood commercial are found in Section 2.02.06 of the land development code. The site should comply with the basic zoning parameters as shown in the following chart.

Regulation	Requirement	Site	
Minimum Lot Size	0.50 acres	0.69 acres	
Minimum Lot Width	100 feet	256 feet on SR 19	
Minimum Lot Depth 150 feet		113 feet on north side	
-		281 feet on Citrus	
Setbacks			
Front	30 feet	30 feet	
Street Side	30 feet	80+ feet	

Side	20 feet	20 feet
Rear	30 feet	45+ feet
Building Height	35 feet	Not shown

The site setbacks are based on the concept site plan

As shown the only dimensional requirement that may be out of range is the minimum lot depth. The parcel has an irregularly shaped boundary along the eastern side of the lot resulting in a large variation in the lot depth. It might be appropriate to use an average lot depth for comparison with the zoning code.

Response: Due to the irregular lot shape, we request using an average for comparison.

Conceptual Site Plan Review and Other Comments:

As the review of the proposed comprehensive plan amendment and zoning designation is based on the conceptual site plan submitted with the application, some comment on the site plan is appropriate.

• Tree protection is an important component of development in Howey. The concept plan shows impacts to a twin 18-inch oak and a 36-inch oak. These trees need to be preserved on site unless they are diseased or otherwise unsuitable for protection.

Response: Noted. We will work with an arborist to confirm whether the trees are in fact healthy and suitable for protection and revise the conceptual site plan, if needed, during the site development plan stage and prior to any physical site work.

• The plan shows 18 parking spaces including two handicapped spaces. The code requirement for the proposed building size is 13 parking spaces including one handicapped space.

Response: Noted.

• The plan shows the entrance driveway extending to the northern edge of the parcel. Unless there is some compelling reason to extend the driveway to the adjacent parcl, the driveway can be reduced to serve just the parking area.

Response: Noted. We will update our plan to provide a drive aisle only to serve the on-site parking area.

• Access from Citrus Avenue is preferred over SR-19 access, which FDOT is unlikely to approve with a reasonable alternative available.

Response: We have provided access via Citrus Avenue, as this is the most logical entrance/exit.

• The paved surface of Citrus Avenue is in very poor conditiion. The Town will likely require the applicant to improve the road surface from the intersection with SR-19 to the end of the project driveway.

Response: The Applicant respectfully submits that it should not be required to improve the paved road surface of Citrus Avenue because: (a) the professional office building will not substantially increase the traffic count on Citrus Avenue; (b) the suggested improvement to the road surface of Citrus Avenue would impose an unreasonable and disproportionate expense upon the Applicant; and (c) Citrus Avenue does not need road surface improvement at this time.

• Much of the existing sidewalk is located on private property and is in poor condition. The applicant will be required to remove the existing sidewalk and replace it in the Citrus Avenue right-of-way.

Response: We will provide a 5' sidewalk adjacent to the west right-of-way of Citrus Avenue as requested.

• Sidewalk will be requuired along the SR-19 frontage for the width of the project.

Response: Noted. The Applicant is willing to add a 5' sidewalk along the frontage of the property adjacent to SR-19 as requested. However, clarification is needed as to the location of the sidewalk – namely, whether the sidewalk will be located within the SR-19 right-of-way or within the property boundary and either in or adjacent to the 15' landscape buffer.

• Buffers are shown on the conceptual site plan as required by Section 7.02.02 of the land development code. Buffers are shown at the correct dimension except for the north property line. The buffer is shown as 10-feet but 15-feet is required as the adjacent property is designated as residential use.

Response: Noted. The conceptual site plan will be updated to provide a 15' buffer on the north property line as requested.

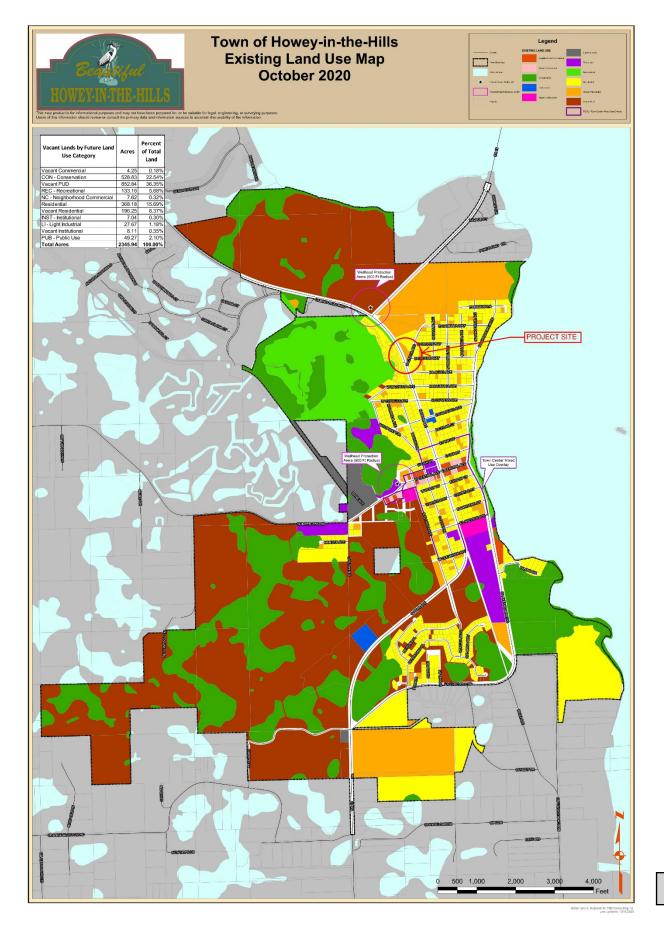
Should you have any questions or need additional information please contact me at 407-247-3581 or nicole@geminidesignllc.com.

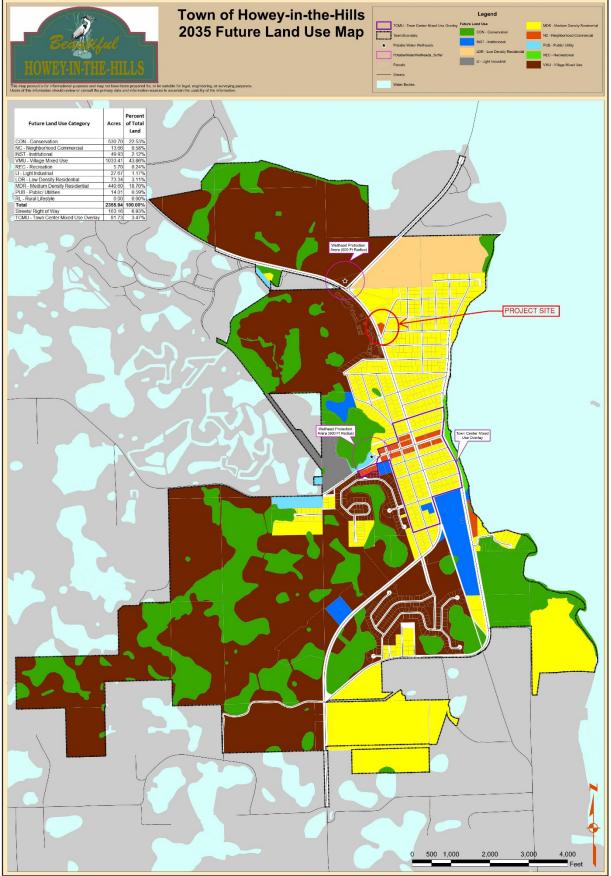
Best Regards,

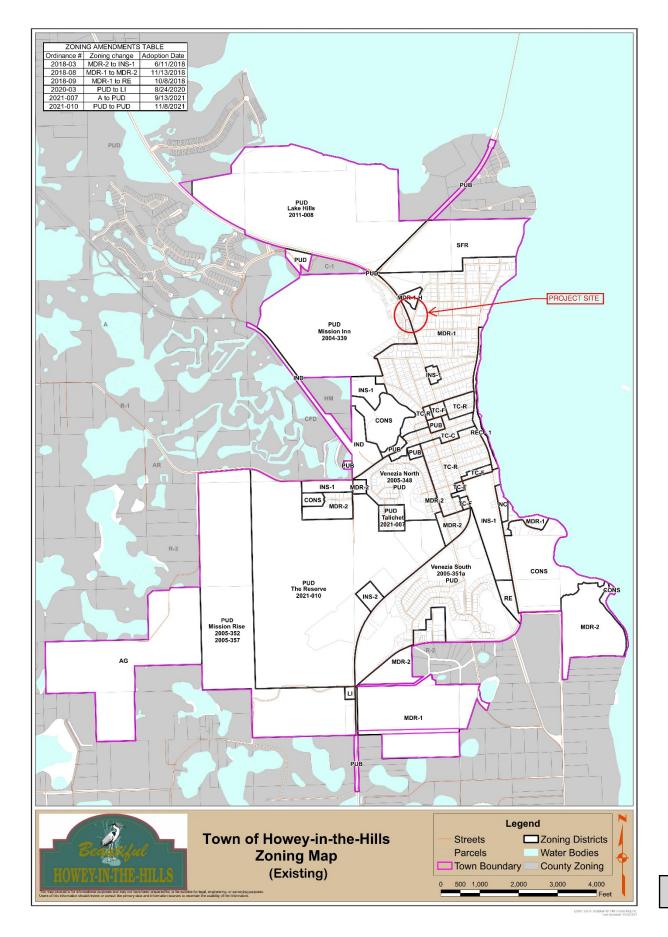
Nicole C. Gargasz

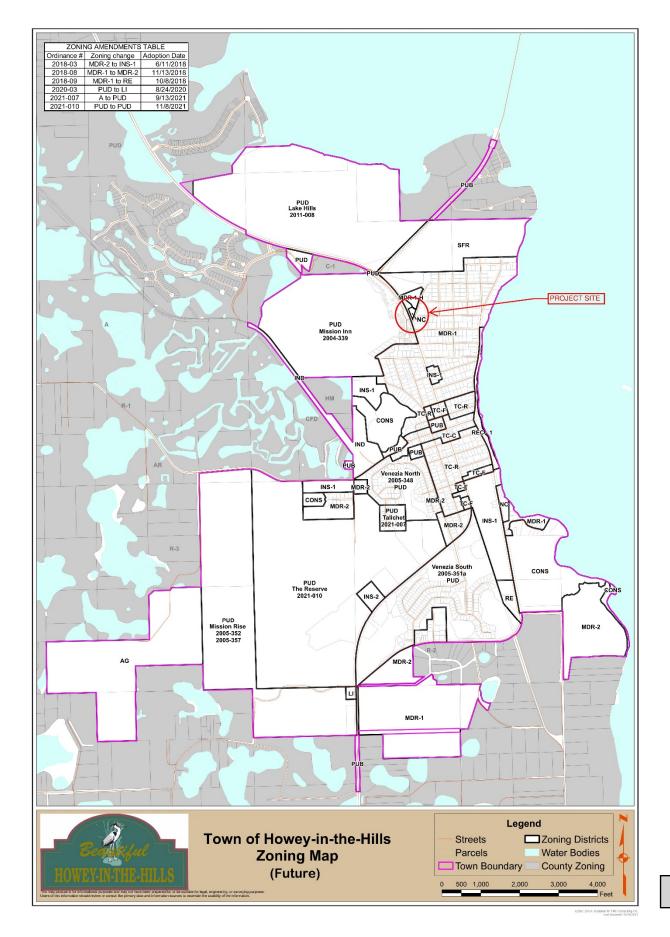
Gemini Design, LLC c: Nick Asma

Nick Asma Neil Asma S. Brent Spain











TMHConsulting@cfl.rr.com 97 N. Saint Andrews Dr. Ormond Beach, FL 32174 PH: 386.316.8426

MEMORANDUM

Howey-in-the-Hills Planning Board
J. Brock, Town Clerk
Thomas Harowski, AICP, Planning Consultant
Hillside Groves Phase 1, Final Subdivision Plan
September 19, 2023

The Town has received an application for final subdivision approval for Phase 1 of the Hillside Groves mixed use development. This project, formerly known as The Reserve was approved in its current form following a major amendment to the original development approval. The amended project was approved by the Town Council at their regular meeting of October 24, 2022. Submittal of a request for final subdivision approval is the next logical step in the development process.

Review Process and Project Status

The Town's process for Village Mixed Use developments includes approval of planned unit development agreement that sets out the concept plan for the development and any specific parameters that will govern the project in addition to the Town's land development regulations. Once the development agreement is approved (October 24, 2022, in this case) the project can proceed to a preliminary subdivision plan for any lots to be created or a site plan for any non-residential development. In this case the preliminary subdivision plan was approved at the same time as the amended development agreement. As noted above, the next step in the process is the final subdivision plan.

The final subdivision plan is the point in the development process where detailed engineering for streets, utilities, stormwater facilities and any other subdivision improvements are completed. The review process for a final subdivision plat is to check the design for compliance with Town standards and compliance with general engineering design principles. The plan is compared with the preliminary subdivision plan to verify that the design as submitted is consistent with the preliminary subdivision plan. The layout of streets, lots, and other site arrangement of land in the project is done at the preliminary subdivision phase. So long as the final subdivision plan is consistent with the preliminary subdivision plan, the review is basically a technical evaluation.

The Reserve project includes 378 acres. Phase One encompasses 140 acres or 37% of the total project area. The overall project includes residential development in

four phases using the Hillside Groves name, commercial development, and a civic use tract. The Town has previously approved a site plan for the Howey Self Storage miniwarehouse project located on SR 19 just south of the Florida Avenue intersection. The Howey Self Storage project is part of the larger Reserve development. At this time the Howey Self Storage Project has not sought a permit for construction. Hillside Groves is the residential portion of The Reserve project with this application seeking approval for the final subdivision plan for phase one. The first phase residential development includes 245 units or about one-third of the residential unit total of 728.

Final Subdivision Plan

The final subdivision plan is the last step before the project is authorized for construction. The project has reserved sewage treatment capacity with the Central Florida Community Development District, and the final subdivision plans show the sewage collection system that will support the project. The Town has adequate potable water capacity to support the project. The traffic study found the affected roadway segments have adequate capacity to operate within the designated level of service for phase one and for the project at buildout. The traffic study recommended turn lanes at the project entrance, and the project will include turn lanes at the intersection with Number Two Road as required by Lake County. Additional right-of-way dedication is also required by Lake County. The stormwater plan meets current state and Town requirements per the engineering review. Due to the age of the project it is exempt from Lake County School concurrency.

The first phase of the projject includes the central collector road and residential neighborhoods in the center of the project as shown on the accompanying diagram. The first phase residential component includes 129 units on 50 x 80 foot lots and 116 units on 50 x 115 foot lots. This phase also includes stormwater systems and utilities to support the reseidential development. Some of the utility work will be off-site to extend water and sewer systems from the current plant locations.

The project was reviewed by the Development Review Committee at several meetings with the last review conducted on August 10, 2023. Following that DRC meeting the applicant made final adjustments that were reviewed by the Town engineer and found to be in compliance with the Town code and engineering practice.

Final subdivision are required to begin construction within 18 months of final approval by the Town, unless the project is granted a time extensions. The applicant will be required to submit permits from state and local agencies including:

- Florida DEP for water and sewer system construction
- Florid DEP for wetland impacts
- FDOT for improvements within the SR 19 right-of-way
- Lake County for improvements within the Number Two Road right-of-way
- St Johns River Water Management District for stormwater systems
- An NPDES permit is also required for runoff control during construction

At the August 19, 2023 Development Review Committee meeting Mr. Miles submitted a list of eight questions about the proposed plan set. The applicants were asked to provide a response for each of these items. The response from the project engineer is attached. In addition to the engineer's response there are a couple of related points from the Town comprehensive plan and code.

Item 1. Number Two Road Improvements:

Ultimately the Twon will be guided by the requirements of Lake County as the entity responsible for Number Two Road. The plan shows turn lanes as noted by the project engineer, and the Town is requiring dedication of additional right-of-way along the full length of the project in support of Lake County's efforts to acquire a standard right-of-way for Number Two Road. This is a standard requirement by the Town for any project fronting on Number Two Road. The applicant will be required to obtain a right-of-way development permit from Lake County to ensure the county requirements are being met.

Item 2 Street Lighting

Town code requires street lights but defers the actual design of the system to Duke Energy. The applicant will be required to submit a final design plan prepared by Duke Energy which may include additional lights and/or relocation of some fixture locations shown on the plan. While the Town does not have a distance standard in the code, spacing of street lights at intersections, on major curves and spaced at 300 foot intervals is a typical standard. Applying this standard to a mile of street yields a total of 18 fixtures.

Item 7 Second Access to Townhouse Tract

One of the required revisions to the final plan set is to include a road access from the townhouse tract to Number Two Road. The form this access takes will be in large part guided by Lake County. If the County is willing to allow another road connection, even if it is restricted to right-in/right-out, then the access can be a road access. If Lake County is unwilling to approve a road connection, an emergrncy access may need to be considered.

Item 8 Connection at SR 19.

The intersection design has been directed by FDOT in their application of the intersection design standards. As the project engineer's response notes, once drivers enter the project from SR 19, they are quickly presented with trn lane options to the two commercial tracts leaving the through lane open to minimize any potential back-up.

Recommendation

The final subdivision plan is consistent with the approved preliminary subdivision plan, and the Town's engineering consultant has found the plans to meet the Town's design requirements and good engineering practice. The recommendation is to approve the final subdivision plan.





September 15, 2023

Tom Harowski Representing the Town of Howey in the Hills 97 N. Saint Andrews Dr. Ormond Beach, FL 32174

RE: Hillside Groves Subdivision: Comment Response Letter

Dear Mr. Harowski:

This letter is written to address the comments found in your September 11, 2023 email where you tabulated comments from recent public meetings. Below are the listed comment, follow by our response in **bold**.

1) Need to address improvements to Number Two Road to the west of the entrance to road A.

The turn lane on Number 2 Road is show on the civil engineering plan set by our firm.

2) The road A collector road is over 8/10 of a mile long and plans have only 16 streetlights (8 on each side of the road). Councilor Miles would like to see this doubled to 32 streetlights.

The final street light locations will be designed at a later date and be in accordance with photometric standards and other jurisdictional standards related to light levels and other factors.

3) There is no entrance sign to the development off of Number Two Road.

The location and type of an entrance sign from Number 2 Road is at the discretion of the developer and may be installed in future phases.

4) Along much of Road A there is no irrigation provided, with Bahia grass being used. Councilor Miles thinks it needs to be irrigated.

Please reference the 500 series landscape sheets that shows full irrigation of the green space on Road A.

5) The L403 tract P had a pump station buffered only with landscaping. Councilor Miles stated that he wants it to have a 6-foot-high chain link fence (black or green coated) surrounding it.

Sheet 16 of the civil engineering set shows a standard detail with a 6' chain link fence in compliance with town code.

6) Unnamed amenity on tract R, Councilor Miles would like to know what this is.

The layout for the amenity has not yet been designed. The amenity plan will be submitted to the town at a later date.

7) On the Property's northwest corner is a townhouse tract, with more than 50 units. Councilor Miles would like a second ingress/egress point that is not an emergency entrance.

This access is shown on sheet 3 of the civil plan set. The councilor likely was referring to the landscape drawing set that did not show this connection. The landscape drawing base will be updated prior to construction. Note that the townhomes are in phase two and not part of these engineering approvals. Landscape drawings will be refined with the construction of phase two. The master site plan shown on sheet 3 were recently updated to show all requested connections in the approved preliminary site plan approved by the town.

8) At the south junction of Road A the commercial area is only showing 3 lanes and it should have two north and two south bound lanes (as shown the last time this item came before the Town Council).

FDOT staffers commented that the four-lane configuration would not be allowed. The consultant team held meetings with agency staffers to settle on the design shown today. The current design allows for one lane into the site via "ROAD A". Leaving the site is a through/left turn lane and an exclusive right turn lane. This is now a three-lane roadway where the site accesses S. Palm Avenue. FDOT has approved the construction drawings as an adequate access width.

For traffic coming from S. Palm Avenue, the commercial parcel is served by a four-lane section at the four-way intersection. An exclusive right lane and exclusive left lane are used for the patrons of the commercial area for access. This allows unrestricted through movements for vehicles entering and exiting the subdivision. For vehicles traveling toward S. Palm Avenue, they have access to a three-lane configuration. This offers through movements into the subdivision, exclusive left turns into the commercial site from the subdivision, and a through/right turn lane for vehicles leaving the subdivision and/or accessing the commercial site

Thank you for the opportunity to offer these responses, Please let me know if you have any questions. I can be reached at 904.265.3030 or at <u>eevans@cwieng.com</u>.

Sincerely,

Eric D. Evans, PE Senior Project Manager



TOWN OF HOWEY-IN-THE-HILLS, FLORIDA

GENERAL LAND DEVELOPMENT APPLICATION

101 N. Palm Avenue, Howey-in-the-Hills, Florida 34737 Phone: (352) 324-2290 • Fax: (352) 324-2126

Date Received:	Application ID:	Received By:	
	REC	UESTED ACTION	
Comp Plan Amendm PUD Conditional Use Land Development C	Rez Subo	oning livision Minor	Site Plan (check one below) Preliminary Final Subdivision (check one below) Preliminary Subdivision Final Subdivision Final Plat

APPLICANT IN	FORMATION:		
Name: KlicciAn	(BILL) RAY, AICP	E-Mail: WRAYASSOC @ AOL, COM	
Address: 27/2 S	E. 29th ST, OCALA, FL. 34471	Phone: Fax:	
	Agent for Owner	Attorney for Owner	

OWNER INFORMATION: E-Mail: ejeaston@theeastongroup. Phone: 786-437-5806 Name: EASTON & ASS DE Address: 10/65 NW 19th 55 MIAMI, FL 33172 Fax:

GENERAL LAND DEVELOPMENT APPLICATION

Fage 1 01 3

PROPERTY INFORMATION:	
Address: General Location: South of No. 2 KD - North of SR 19	
Current Zoning: <u>Pub</u> Current Land Use: <u>VMU</u>	/
Parcel Size: 375.2 Act/- Tax Parcel #:	
Legal Description Attached 🕑 Yes 🗌 No Survey Attach	ed 🛛 Yes 🗌 No

Applications must be complete to initiate the review process.

Page 2 of 7

Item 4.



DEVELOPER/OWNER: **EASTON & ASSOCIATES** 10165 NW 19th ST *Miami, FL* 33172

 $\sim\sim\sim$

PROJECT CIVIL ENGINEER: CONNELLY & WICKER, INC. 10060 Skinner Lake Drive, Suite 500 Jackcsonville, FL 32246 Contact: Rick Welch, P.E. phone: 904.265.3030

LANDSCAPE ARCHITECT: BONNETT DESIGN GROUP, LLC 400 South Orlando Ave. Suite 201 Maitland, FL 32751 Contact: Todd W. Bonnett, RLA, LEED AP, CNU-a *phone:* 407.622.1588

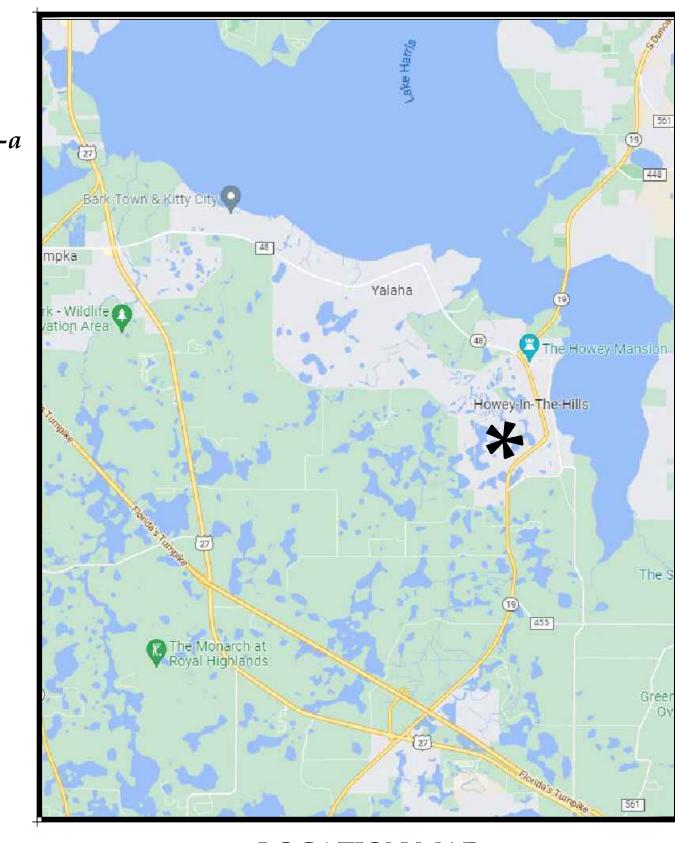
> **IRRIGATION DESIGNER:** SPADE IRRIGATION DESIGN 307 Dubsdread Circle Orlando, Florida 32804 Contact: Larry W. Spade, PLA, CID phone: 407.896.3904

Applicable Codes, Regulations, Ordinances and Standards

Town of Howey-In-the-Hills



Hillside Grove PHASE 1 - COMMUNITY LANDSCAPE ARCHITECTURE Prepared For: EASTON & ASSOCIA] HOWEY-IN-THE-HILLS, FLORIDA



SHEET INDEX:

L000	COVER SHEET
L100	DIGITAL SIGNATURE PAGE
L200	LAYOUT PLAN
L201	LAYOUT PLAN
L301	HARDSCAPE DESIGN PLAN
L400	OVERALL LANDSCAPE PLAN
L401	LANDSCAPE PLAN
L402	LANDSCAPE PLAN
L403	LANDSCAPE PLAN
L404	LANDSCAPE PLAN
L405	LANDSCAPE PLAN
L406	LANDSCAPE PLAN
L407	LANDSCAPE PLAN
L408	LANDSCAPE PLAN
L409	LANDSCAPE PLAN
L410	LANDSCAPE DETAILS & NOTES

LOCATION MAP not to scale





BONNETT design group, llc landscape architecture . community planning FL # LC26000341 400 South Orlando Ave. Suite 201 . Maitland, FL 32751 407.622.1588 voice . 407.358.5363 fax www.BonnettDesignGroup.com

Rev City Comments 2023-06-26 Rev City Comments 2022-11-17 Rev City Comments 2022-09-29 May 27, 2022

	LJ04	INNIO
	L505	IRRIG
E DESIGN PLAN	L506	IRRIG
	L507	IRRIG
ANDSCAPE PLAN	L508	IRRIG
E PLAN	L509	IRRIG
E PLAN	L510	IRRIG
E PLAN		

L500

L501	IRRIGATION PLAN
L502	IRRIGATION PLAN
L503	IRRIGATION PLAN
L504	IRRIGATION PLAN
L505	IRRIGATION PLAN
L506	IRRIGATION PLAN
L507	IRRIGATION PLAN
L508	IRRIGATION PLAN
L509	IRRIGATION PLAN
L510	IRRIGATION DETAILS & NOTES

OVERALL IRRIGATION PLAN

THIS DOCUMENT HAS BEEN DIGITALLY SIGNED AND SEALED BY:

TODD W. BONNETT, RLA

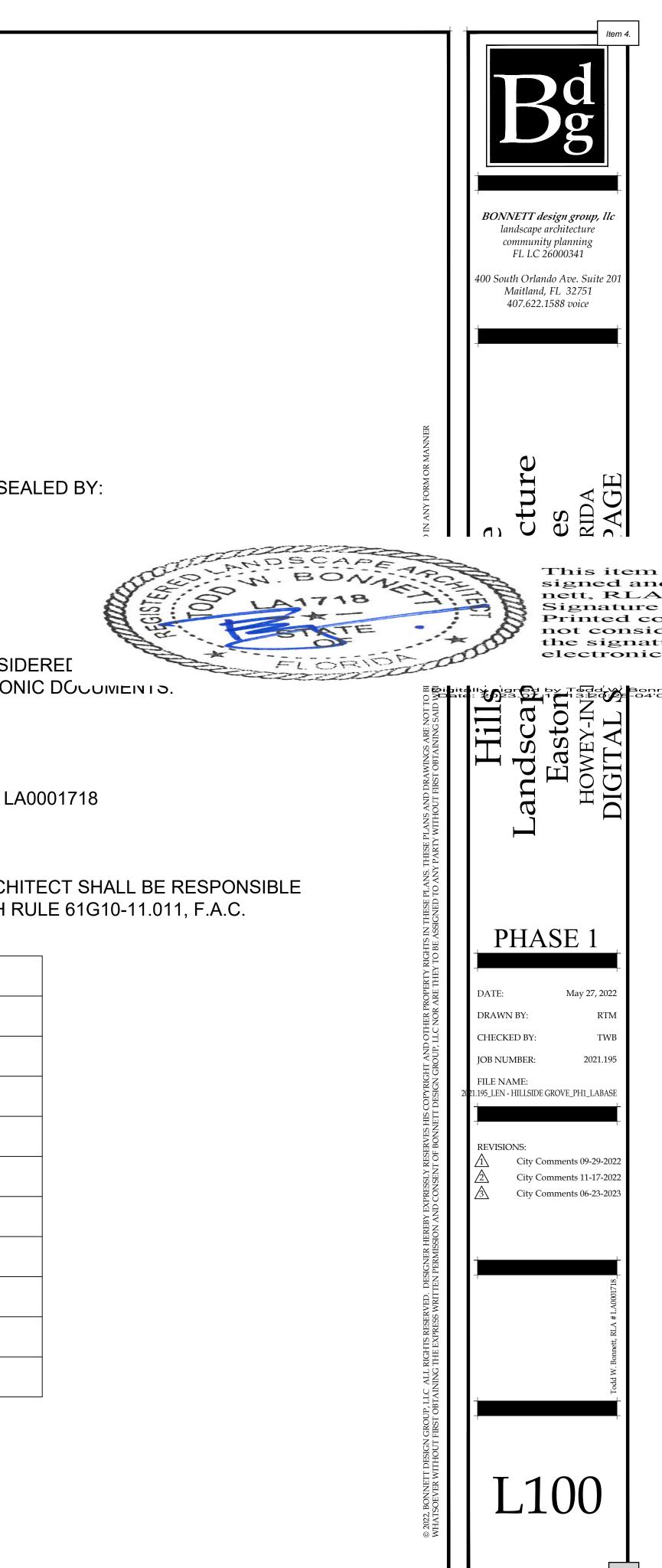
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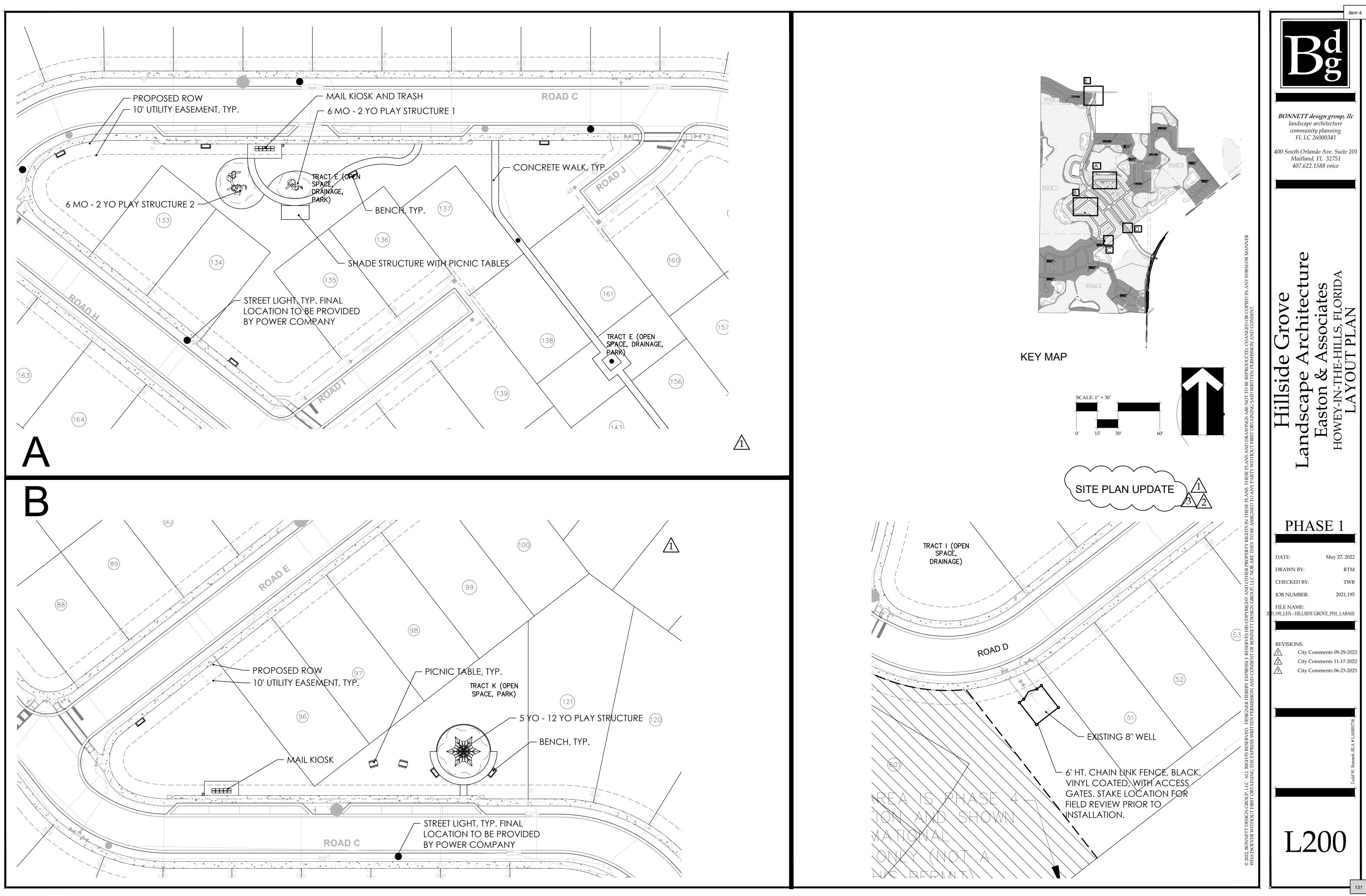
PRINTED COPIES OF THIS DOCUMENT ARE NOT CONSIDERED THE SIGNATURE MUST BE VERIFIED ON THE ELECTRONIC DOCUMENTS.

BONNETT DESIGN GROUP, LLC 400 S. ORLANDO AVE, SUITE 201 MAITLAND, FL 32751 FLORIDA REGISTRY: BONNETT DESIGN GROUP, LLC LA0001718 TODD W. BONNETT, RLA, FL LA0001718

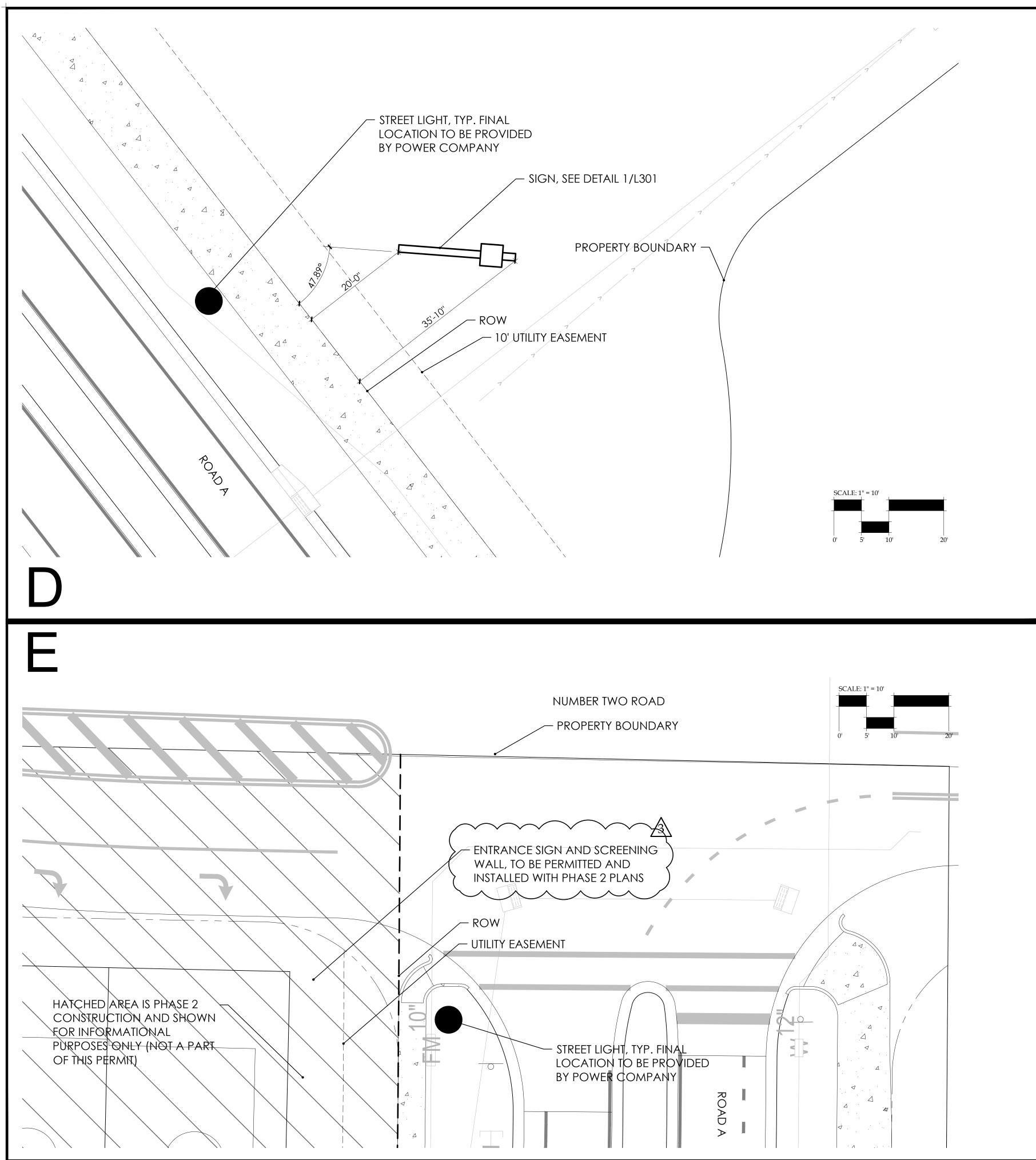
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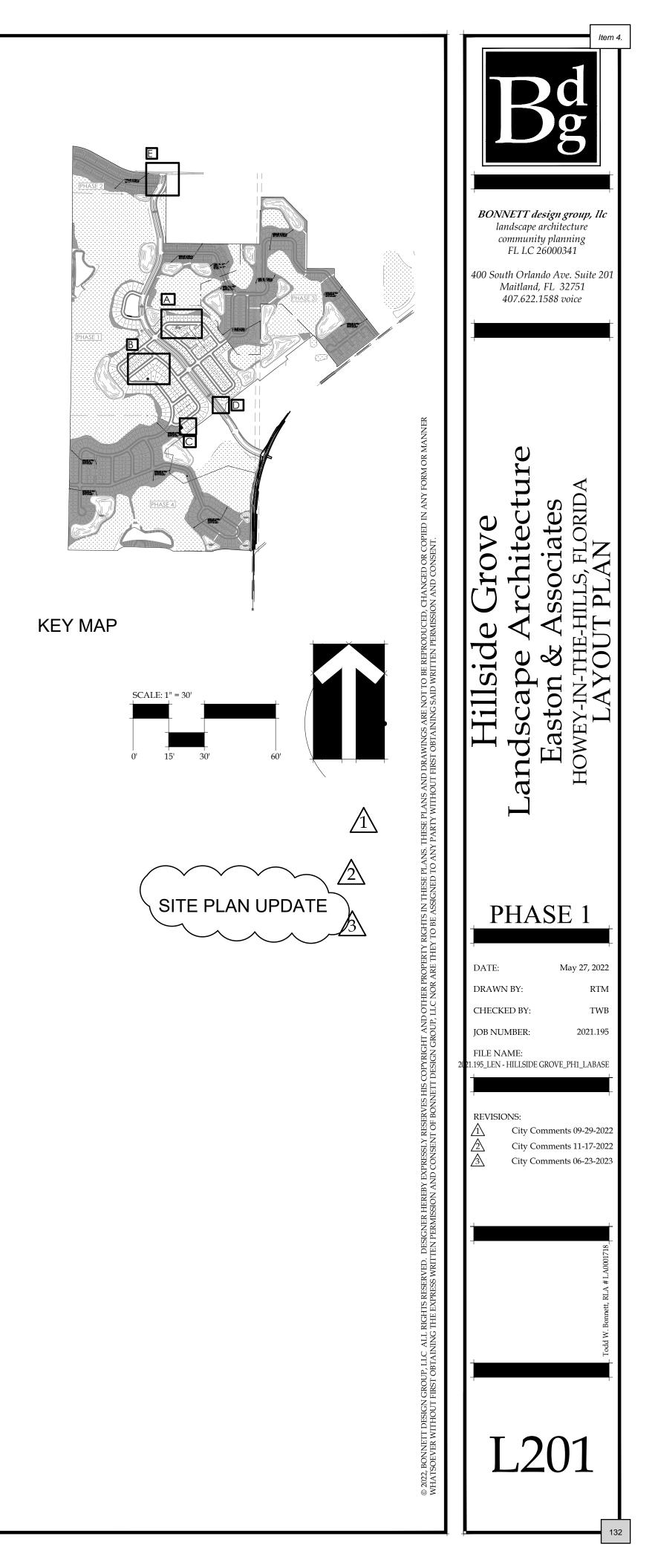
INDEX OF SHEETS				
SHEET	TITLE			
L001	COVER			
L100	DIGITAL SIGNATURE			
L200-L201	LAYOUT PLAN			
L301	HARDSCAPE DESIGN PLAN			
L400	OVERALL PHASING PLAN			
L401-409	LANDSCAPE PLANS			
L410	LANDSCAPE DETAILS & NOTES			
L500-509	IRRIGATION PLANS			
L510	IRRIGATION DETAILS & NOTES			

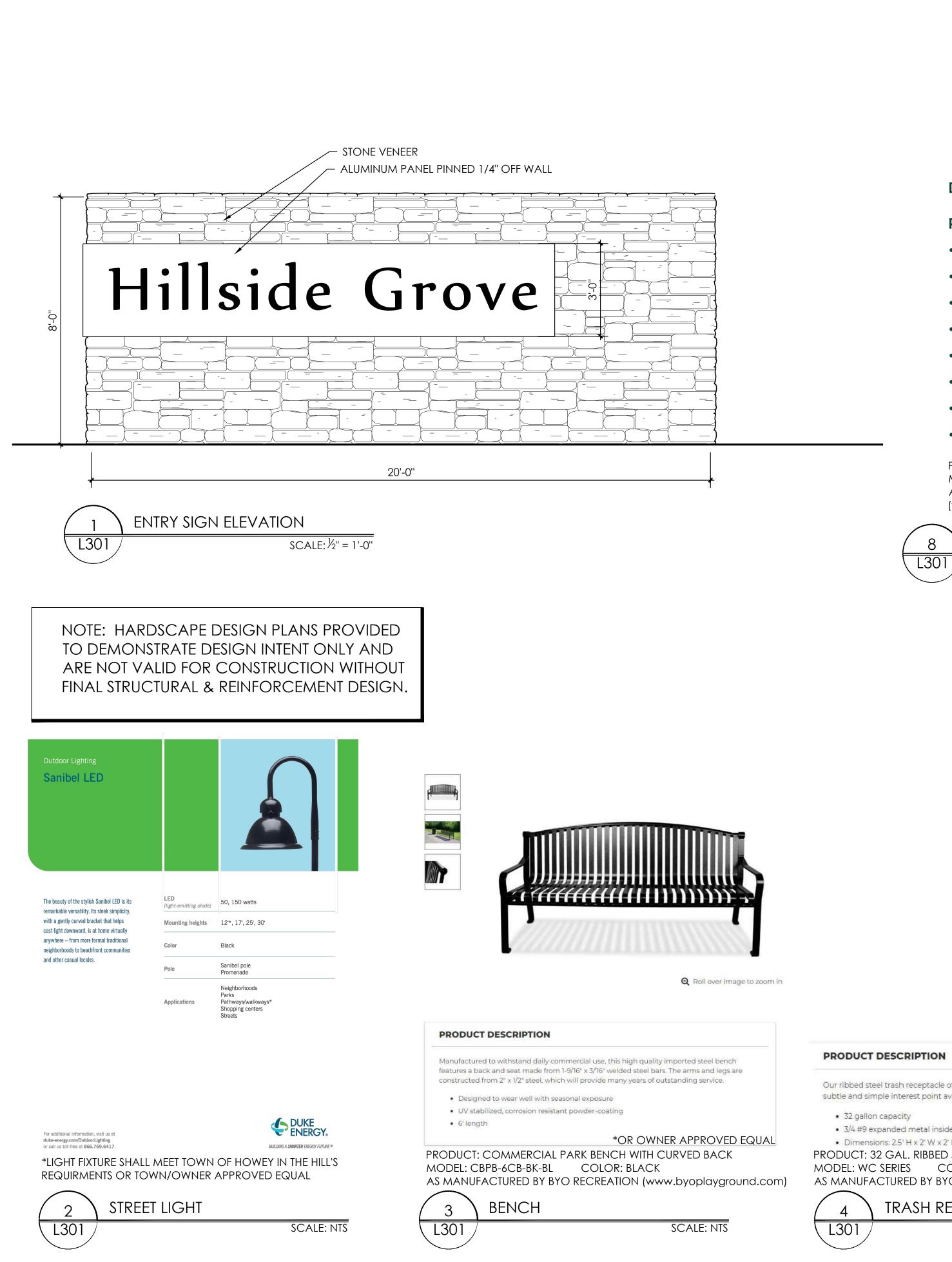




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D006 • DOG WASTE STATION

AS MANUFACTURED BY TERRABOUND SOLUTIONS

PARTS LIST:

- Can (1)
- Post (1)
- Dispenser (1)
- Sign/Sign Bracket (1)
- Dispenser Keys (2)
- 600 Waste Bags
- 50 Can Liners

MODEL: D006

Hardware Pack

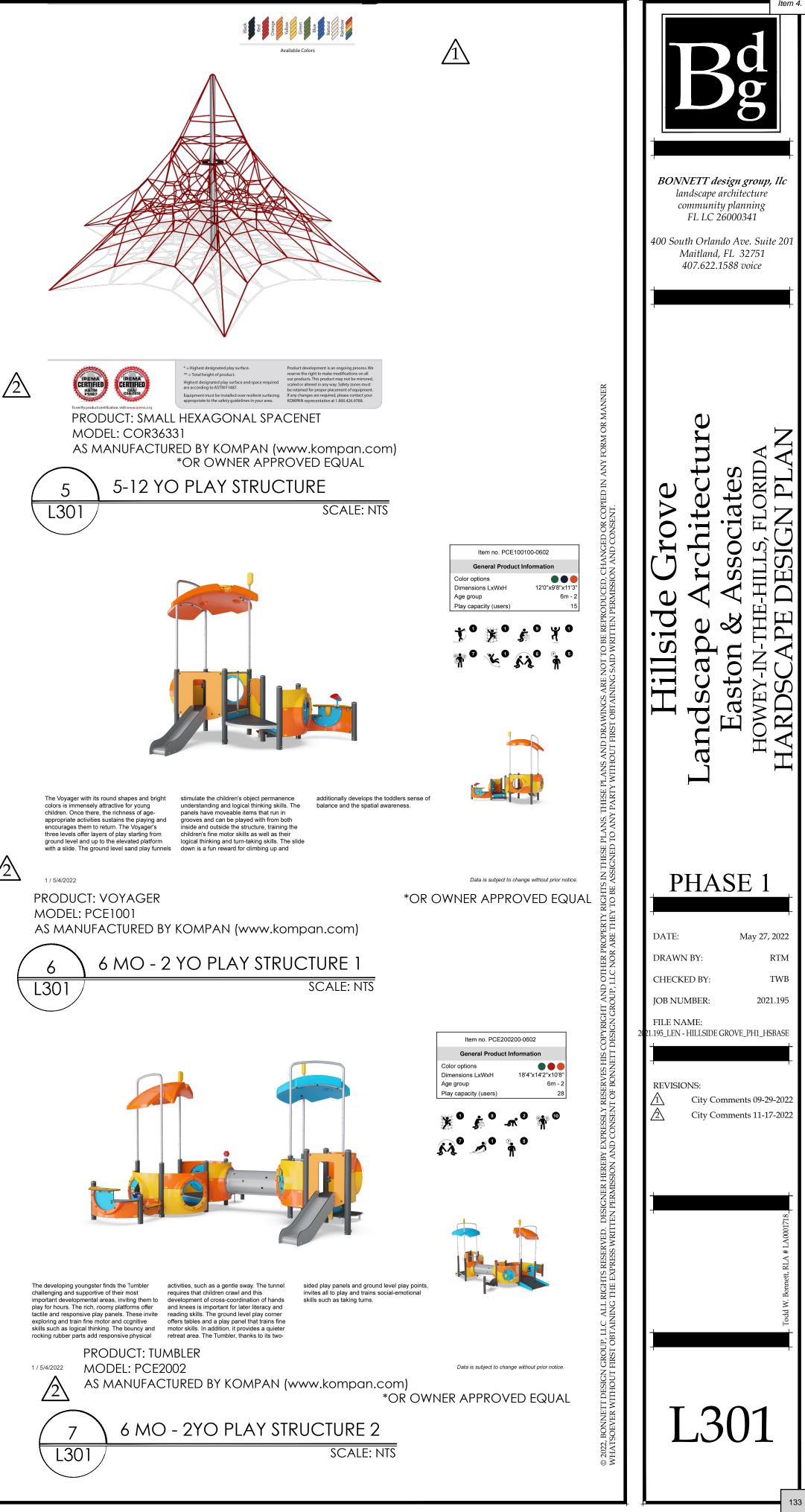
(www.terraboundsolutions.com)

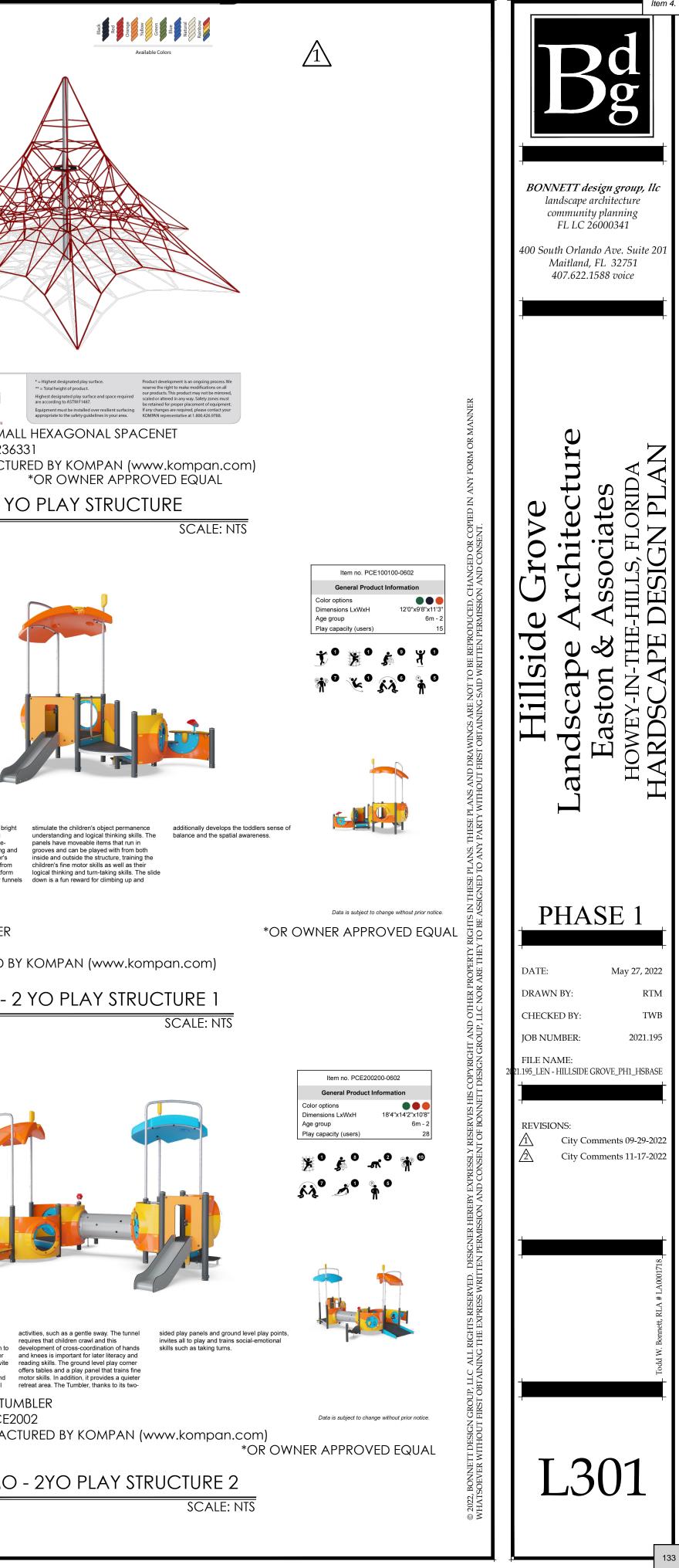
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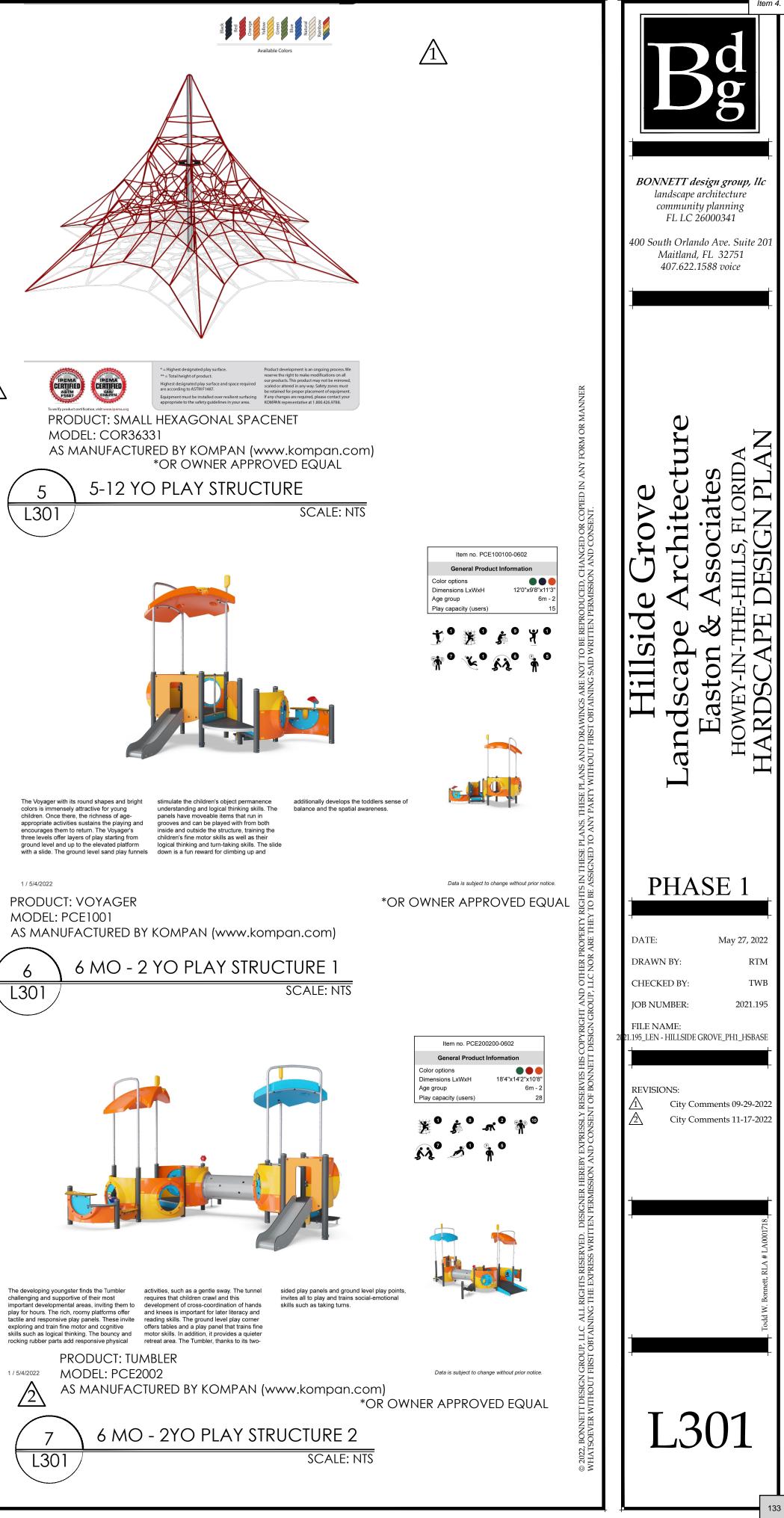


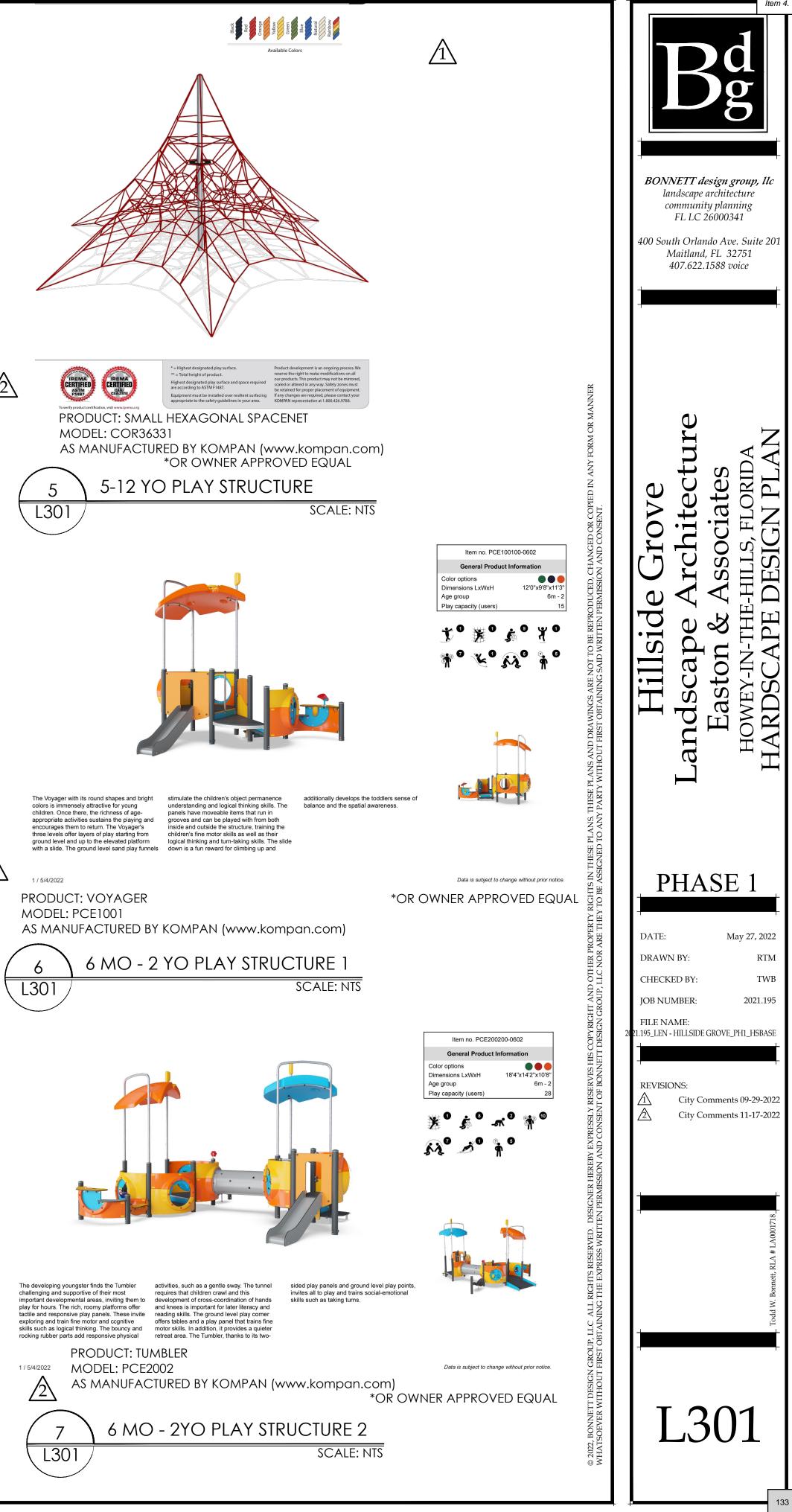
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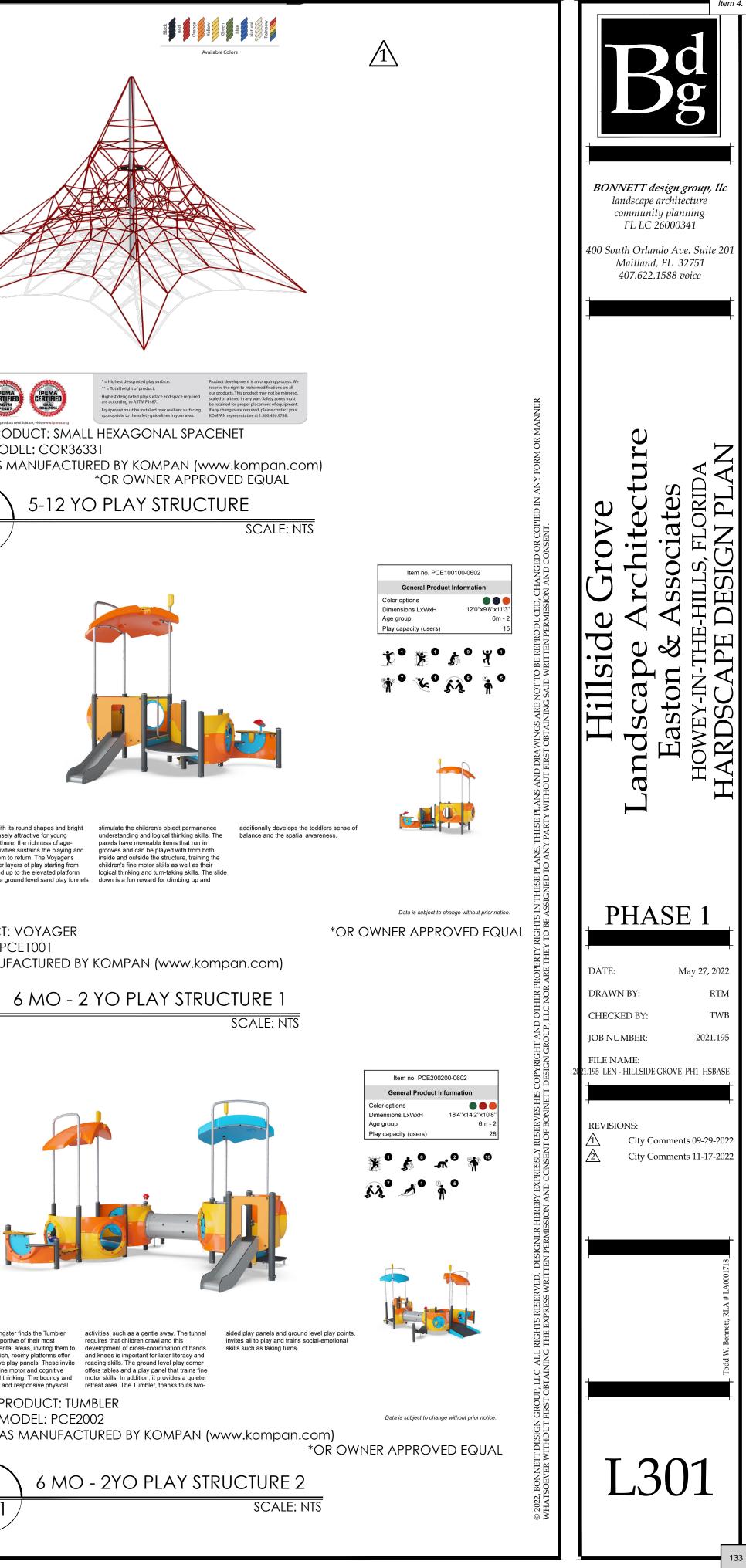
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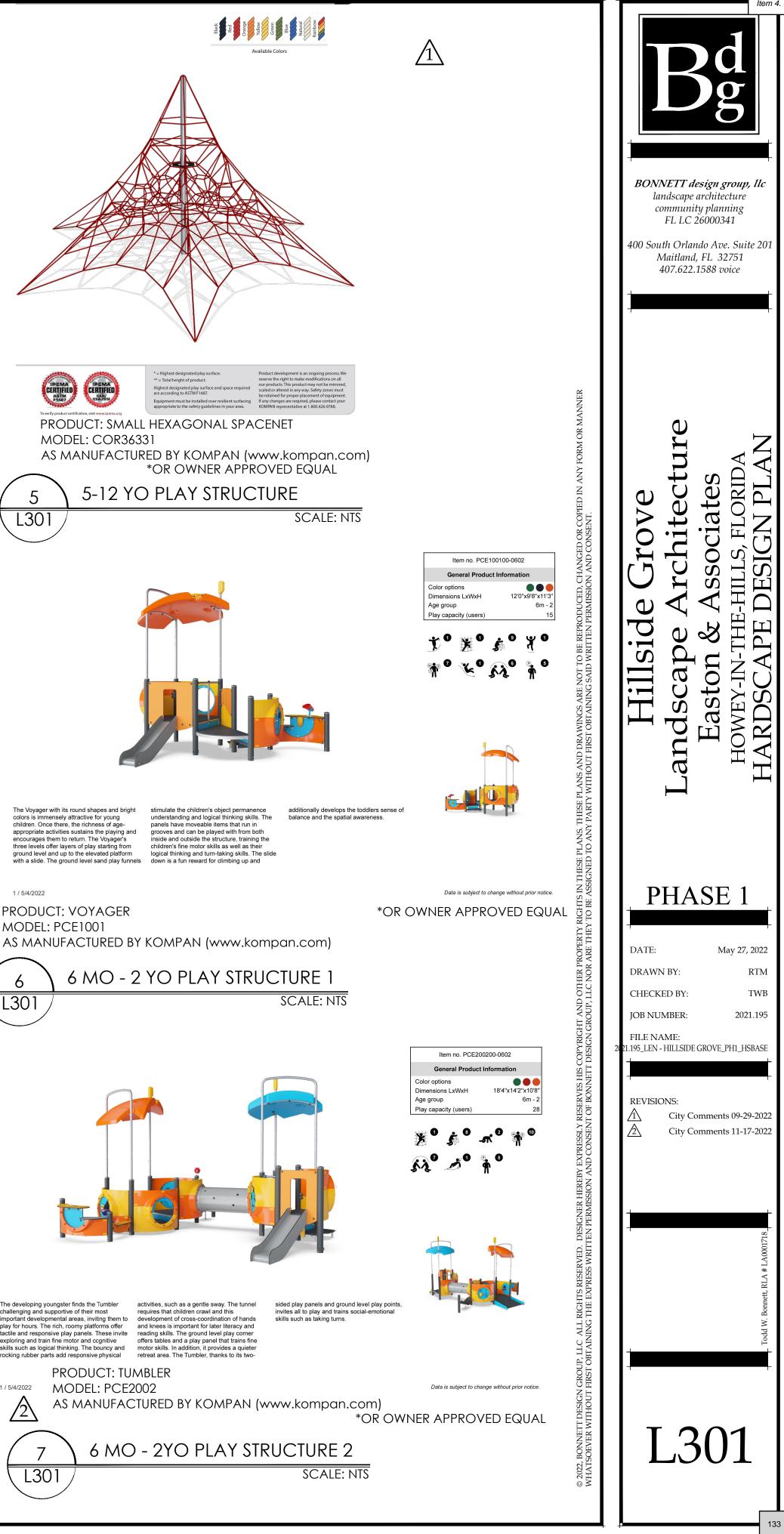














Our ribbed steel trash receptacle offers durability and style. The slatted wave design adds a subtle and simple interest point available in a variety of colors!

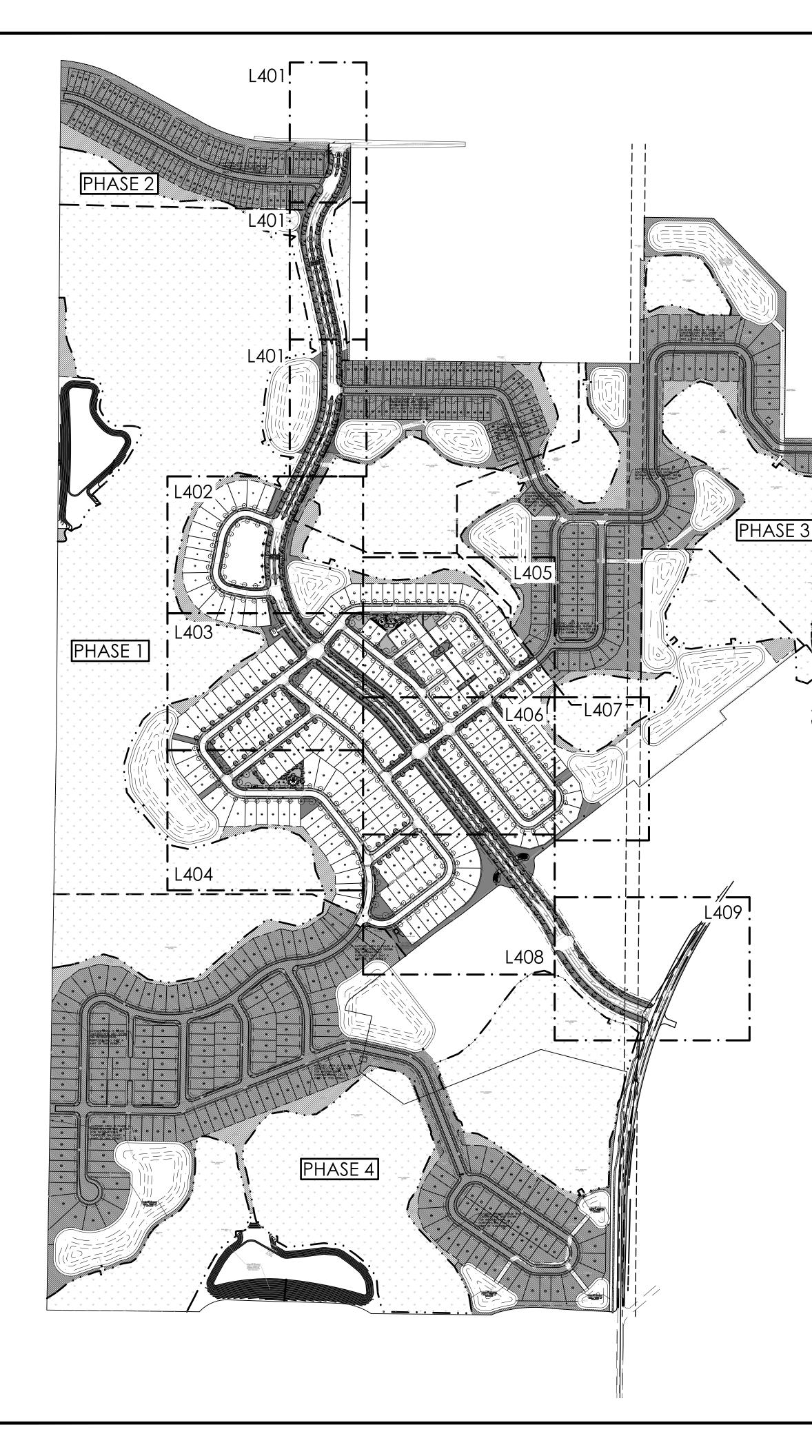
- 3/4 #9 expanded metal inside ribbed steel with rolled edges
- *OR OWNER APPROVED EQUAL • Dimensions: 2.5' H x 2' W x 2' D PRODUCT: 32 GAL. RIBBED STEEL TRASH RECEPTACLE MODEL: WC SERIES COLOR: VIP BLACK

AS MANUFACTURED BY BYO RECREATION (www.byoplayground.com)

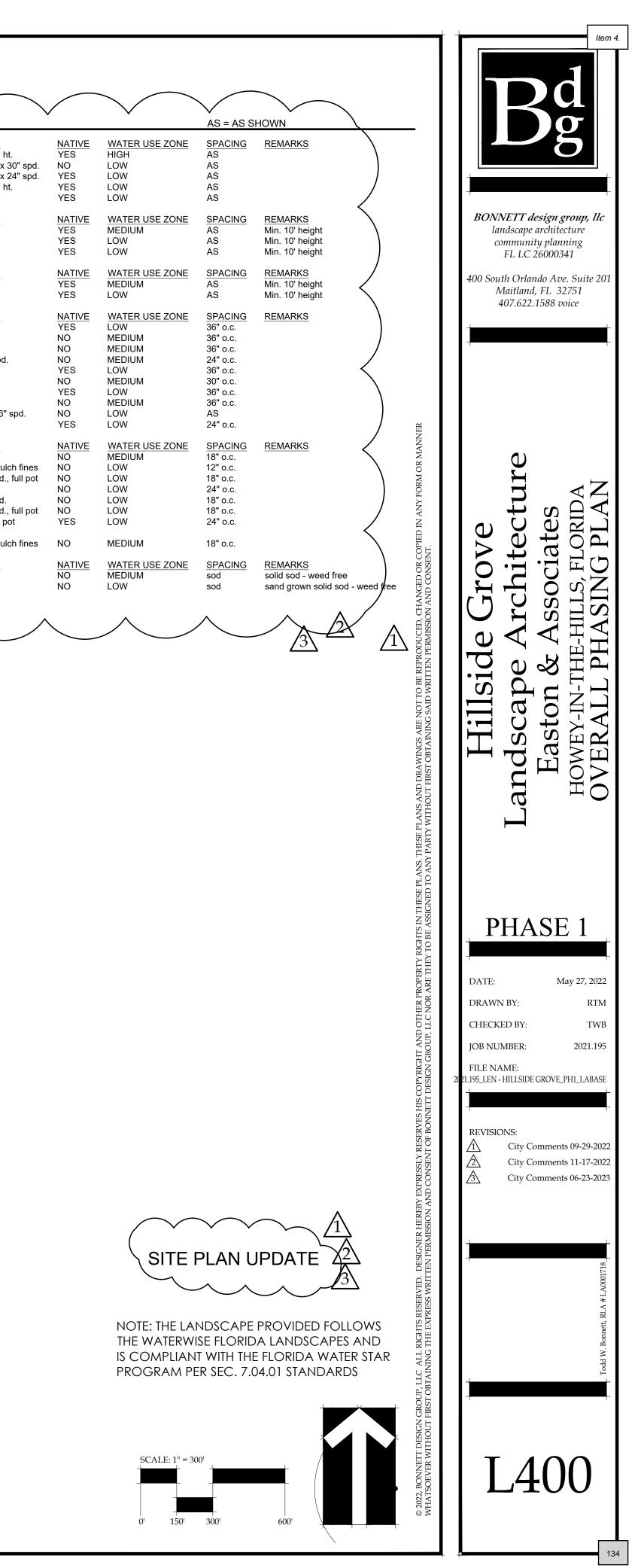
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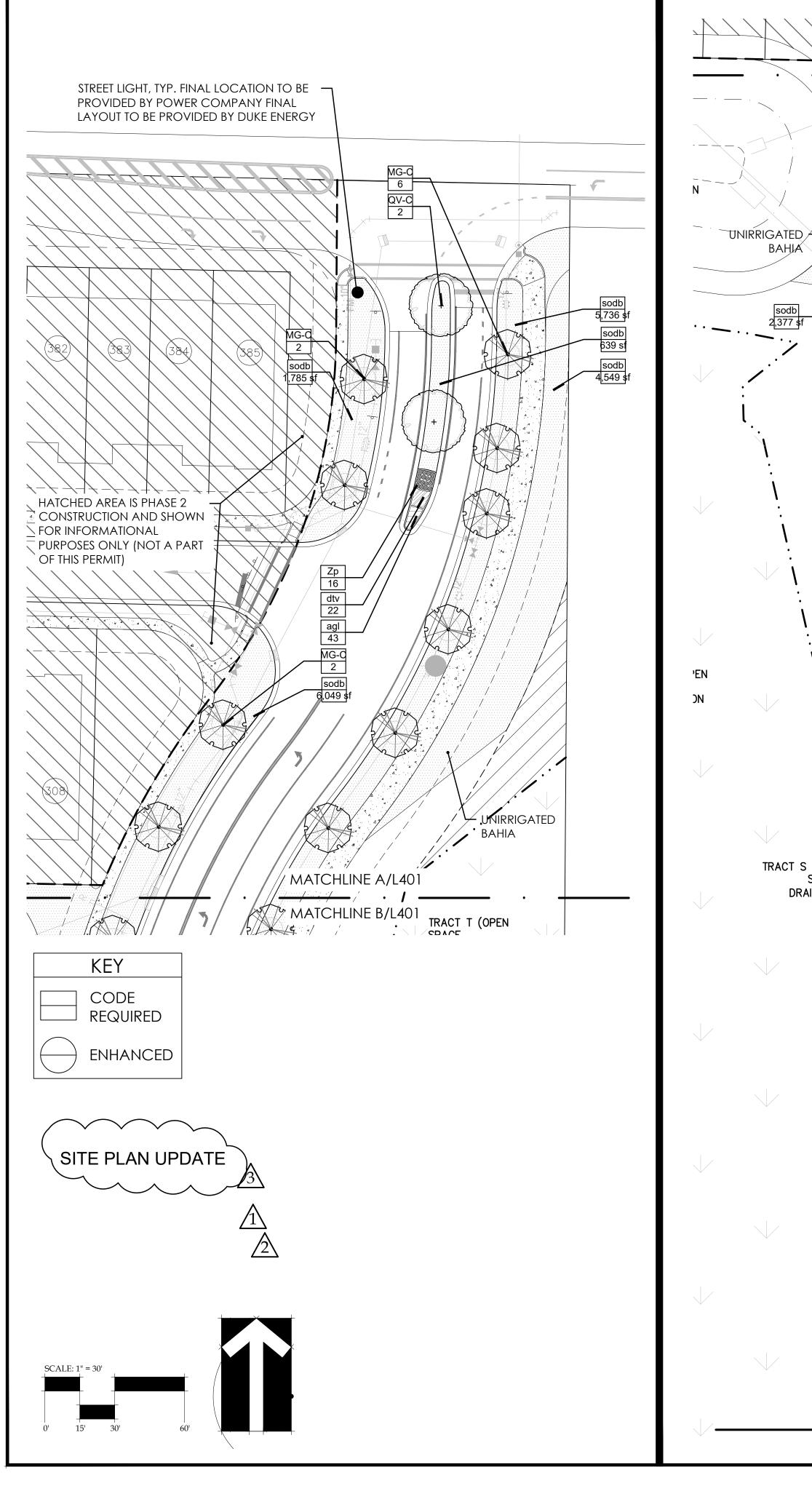
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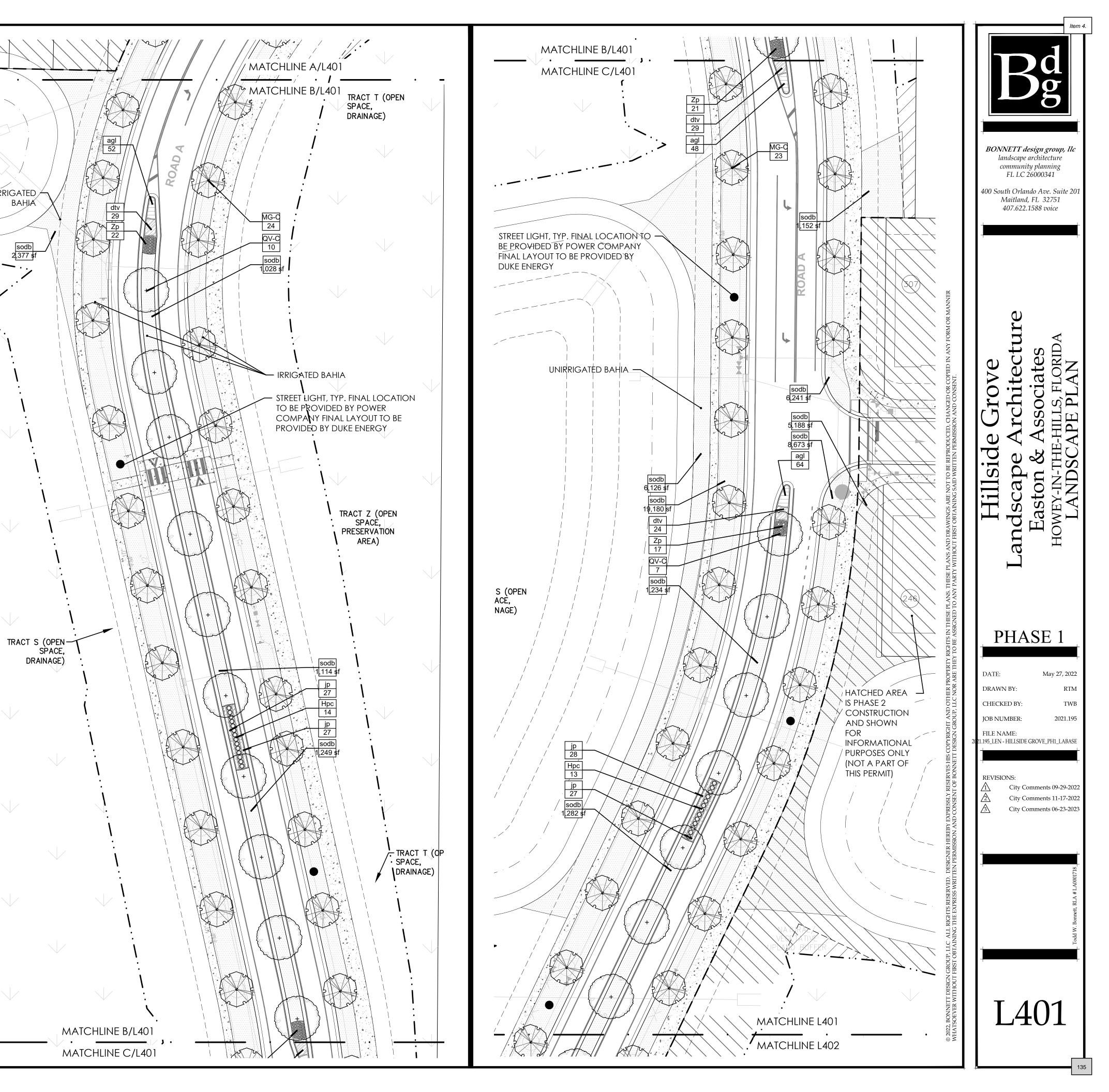


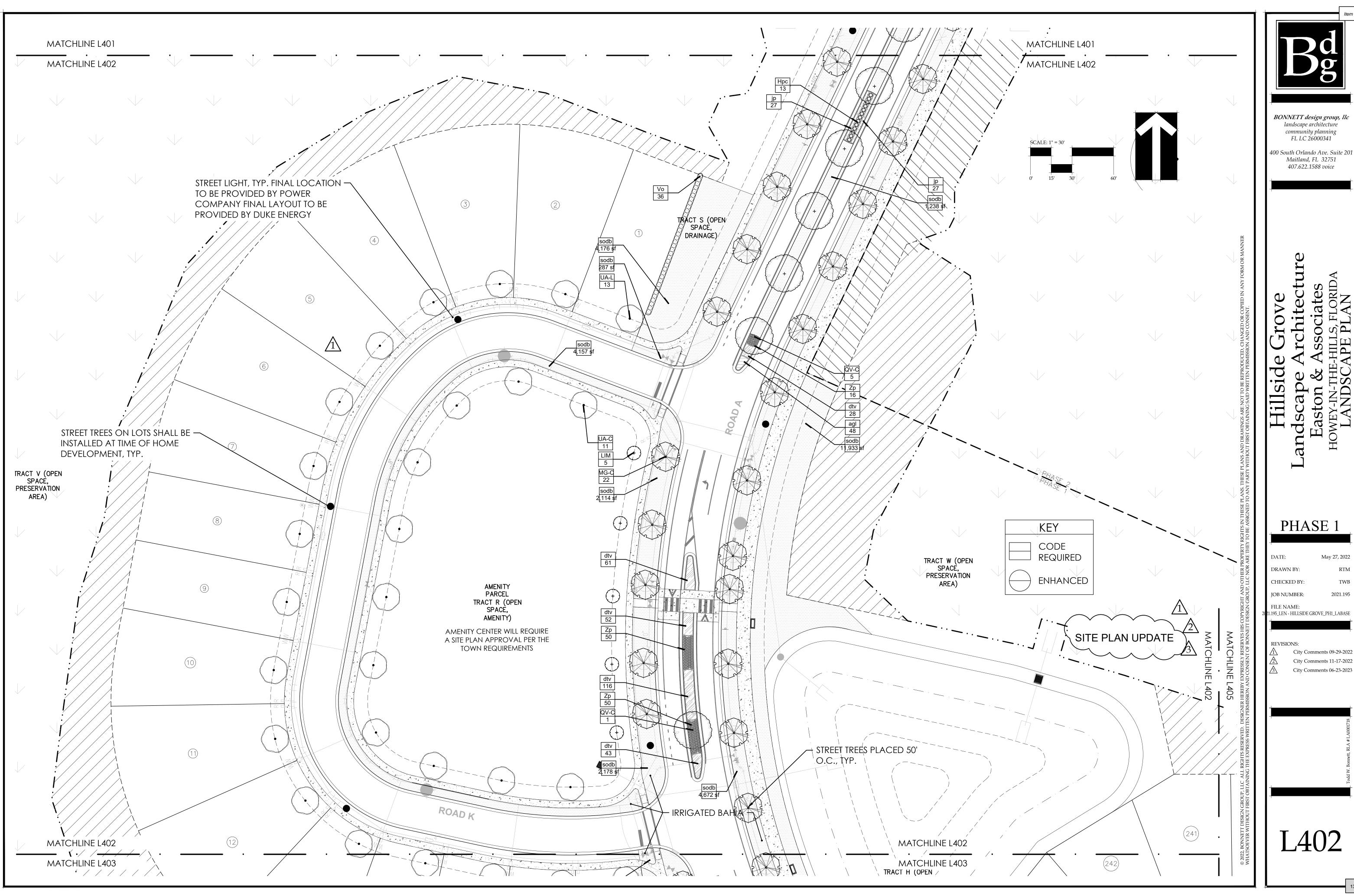


TREES	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
AR	2	Acer rubrum	Red Maple	2.5" Cal. Min. 10`
LIM	10	Lagerstroemia indica `Muskogee`	Muskogee Crape Myrtle	2" cal., 8`-10` ht. >
PE	14	Pinus elliotti	Slash Pine	2" cal., 8`-10` ht. :
QV	12	Quercus virginiana	Live Oak	2.5" Cal. Min. 10`
SP	10	Sabal palmetto	Sabal Palm	12`-15` MIXED
STREET TREES: COMMON TRACTS	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
MG-C	181	Magnolia grandiflora `Brackens Brown Beauty`	Bracken`s Southern Magnolia	4" Cal.
QV-C	83	Quercus virginiana	Live Oak	4" Cal.
UA-C	13	Ulmus alata	Winged Elm	4" Cal.
STREET TREES: LOTS	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
MG-L	55	Magnolia grandiflora `Brackens Brown Beauty`	Bracken`s Southern Magnolia	4" Cal.
UA-L	207	Ulmus alata	Winged Elm	4" Cal.
SHRUBS	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
Чрс	164	Hamelia patens `Compacta`	Dwarf Firebush	3 gal., full
Ph	26	Philodendron x `Hope`	Hope Philodendron	3 gal., 18"-24"
Pa	54	Plumbago auriculata `Imperial Blue`	Plumbago	3 gal., 20"-20"
Pm	90	Podocarpus macrophyllus	Podocarpus	7 gal., 30"x16" spo
Src	64	Serenoa repens `Cinerea`	Silver Saw Palmetto	3 gal., 18" o.a.
Sb	122	Spartina bakeri	Sand Cord Grass	3 gal., full
Vowc	96	Viburnum obovatum `Whorled Class`	Dwarf Walter`s Viburnum	3 gal., 18" o.a.
Vo	1,159	Viburnum odoratissimum	Sweet Viburnum	3 gal., 18" o.a.
Zf	12	Zamia furfuracea	Cardboard Palm	10 gal., 24" ht., 36
Zp	524	Zamia pumila	Coontie	3 gal., 18" o.a.
GROUND COVERS	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
aa	406	Agapanthus africanus	Lily of the Nile	1 gal., full
agl	1,612	Arachis glabrata	Perennial Peanut	1 gal., full. Use mu
dtv	1,221	Dianella tasmanica `Variegata`	Varigated Flax Lily	1 gal., 12"-15" spd
dv	59	Dietes vegeta	African Iris	1 gal., 2-3 ppp
јр	217	Juniperus davurica `Parsonii`	Parson`s Juniper	1 gal., 12"-15" spd
Img	356	Liriope muscari `Emerald Goddess`	Emerald Goddess Lilyturf	1 gal., 12"-15" spd
mcc	479	Muhlenbergia capillaris	Muhly Grass	1 gal., 24" ht., full
ta	78	Trachelospermum asiaticum	Asian Jasmine	1 gal., full. Use mu
SOD/SEED	QTY	BOTANICAL NAME	COMMON NAME	SPECIFICATION
soda	34,708 sf	Cynodon dactylon `Celebration`	Celebration Bermuda Grass	sod
sodb	337,875 sf	Paspalum notatum `Argentine`	Argentine Bahia Grass	sod

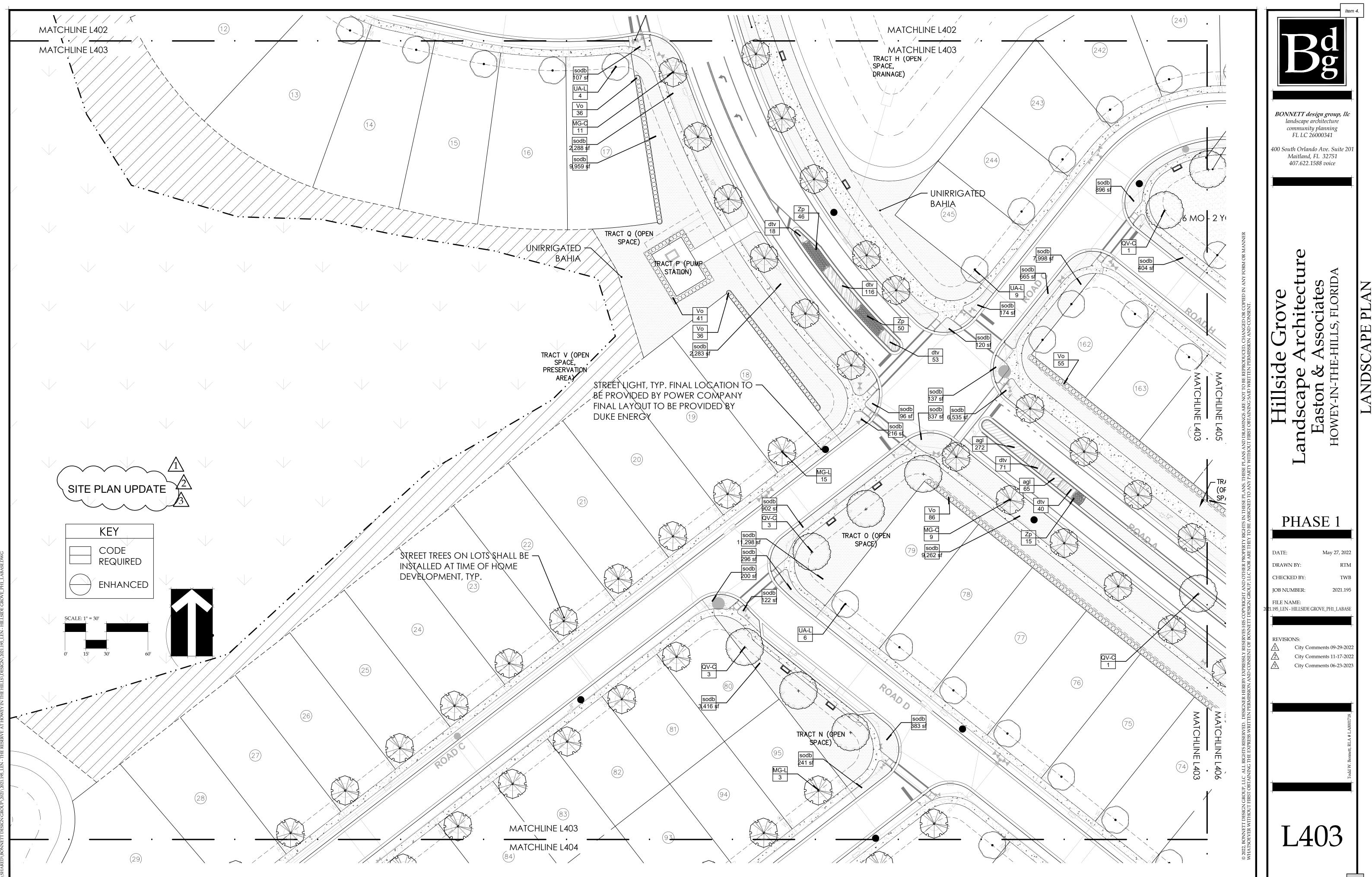




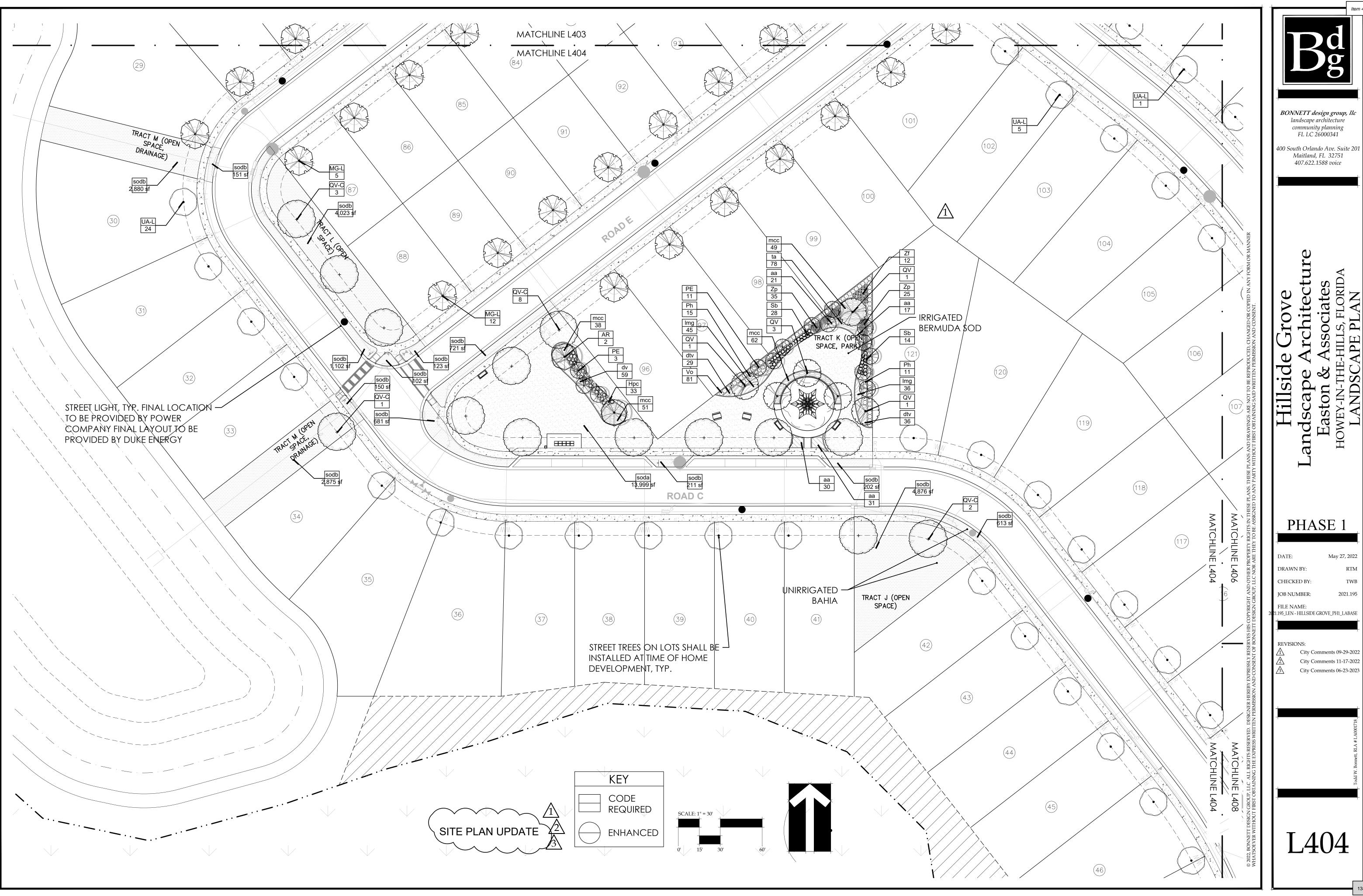


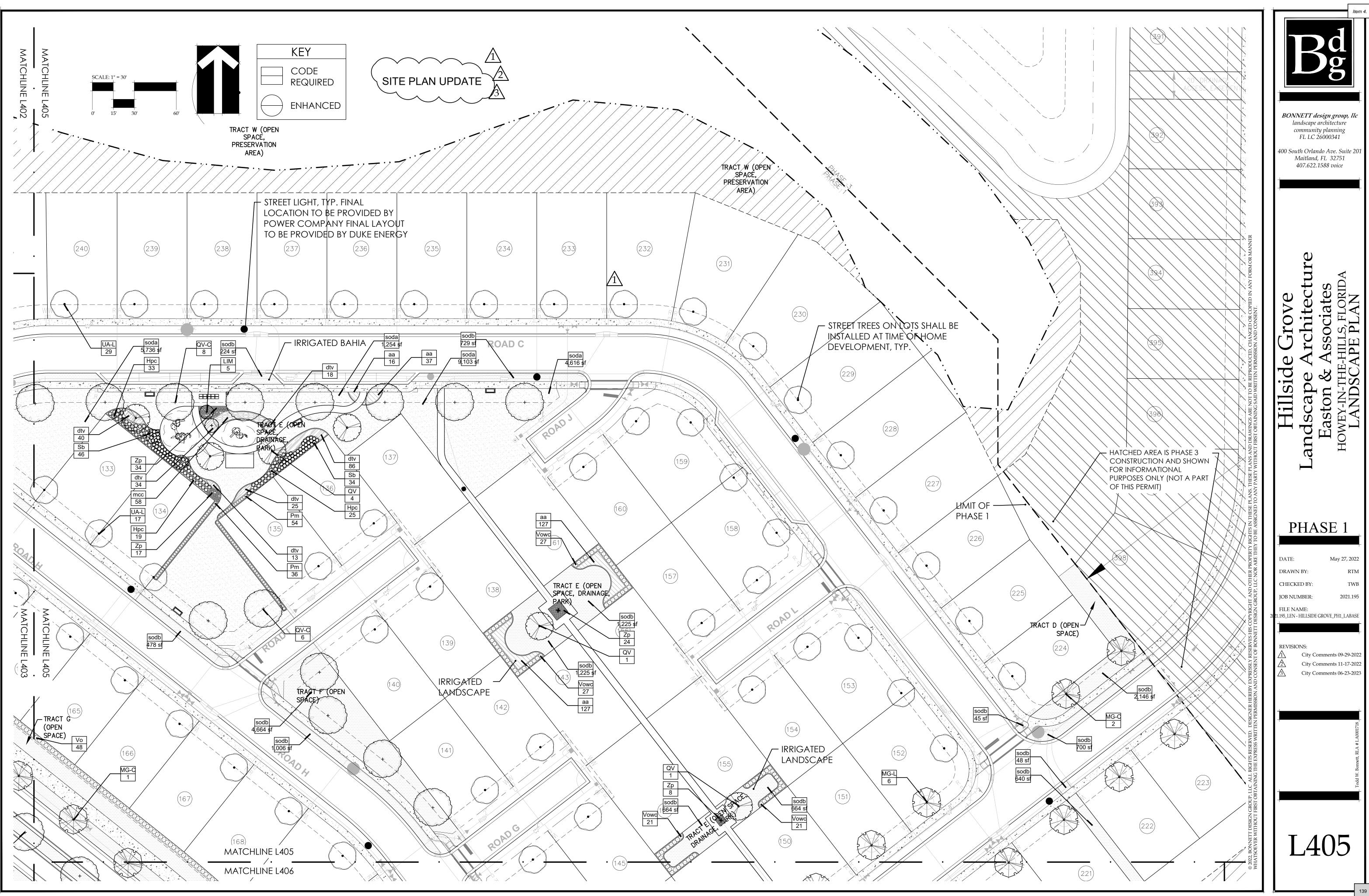


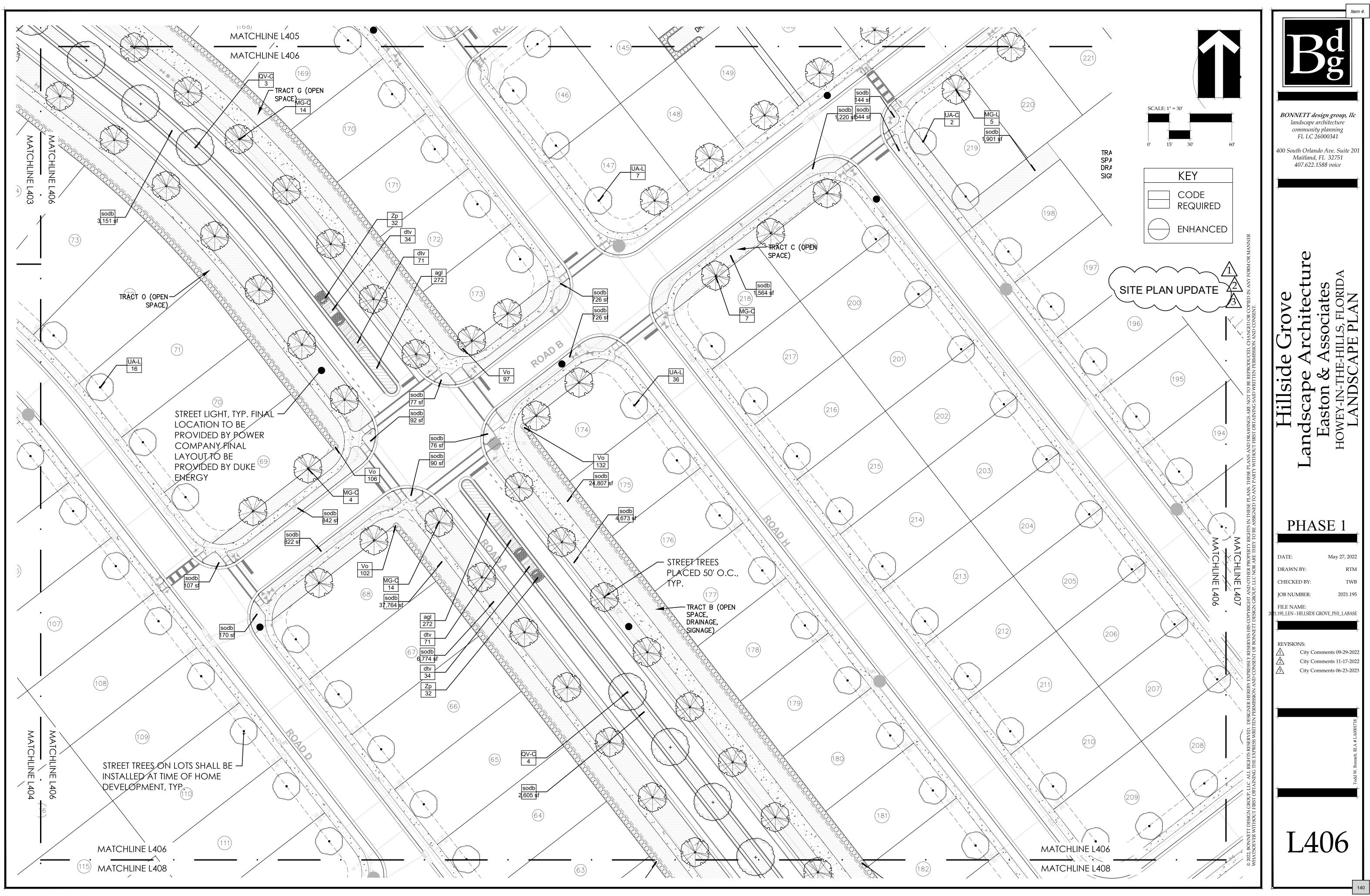
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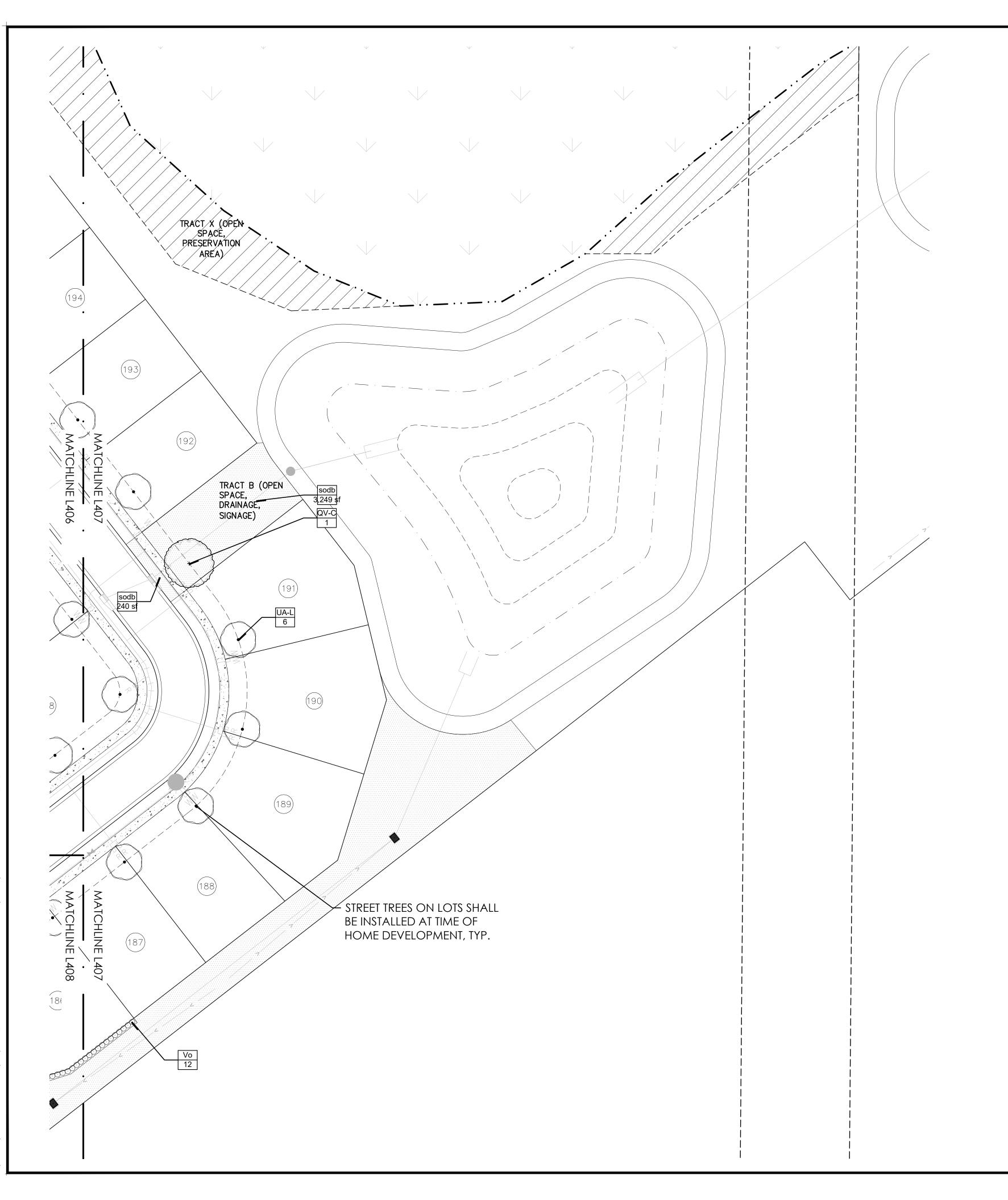
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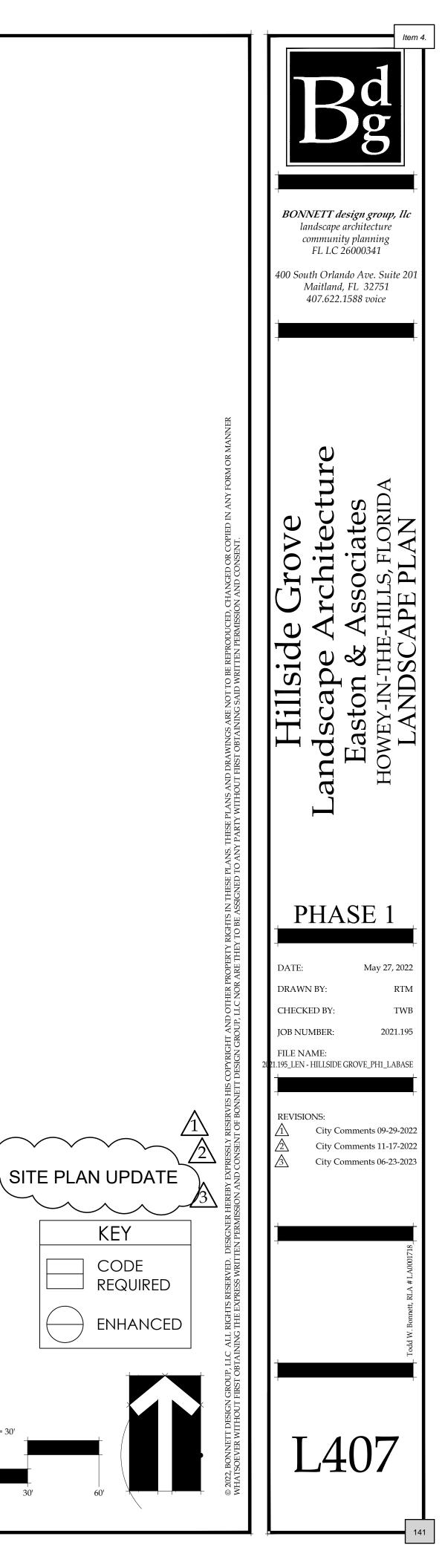






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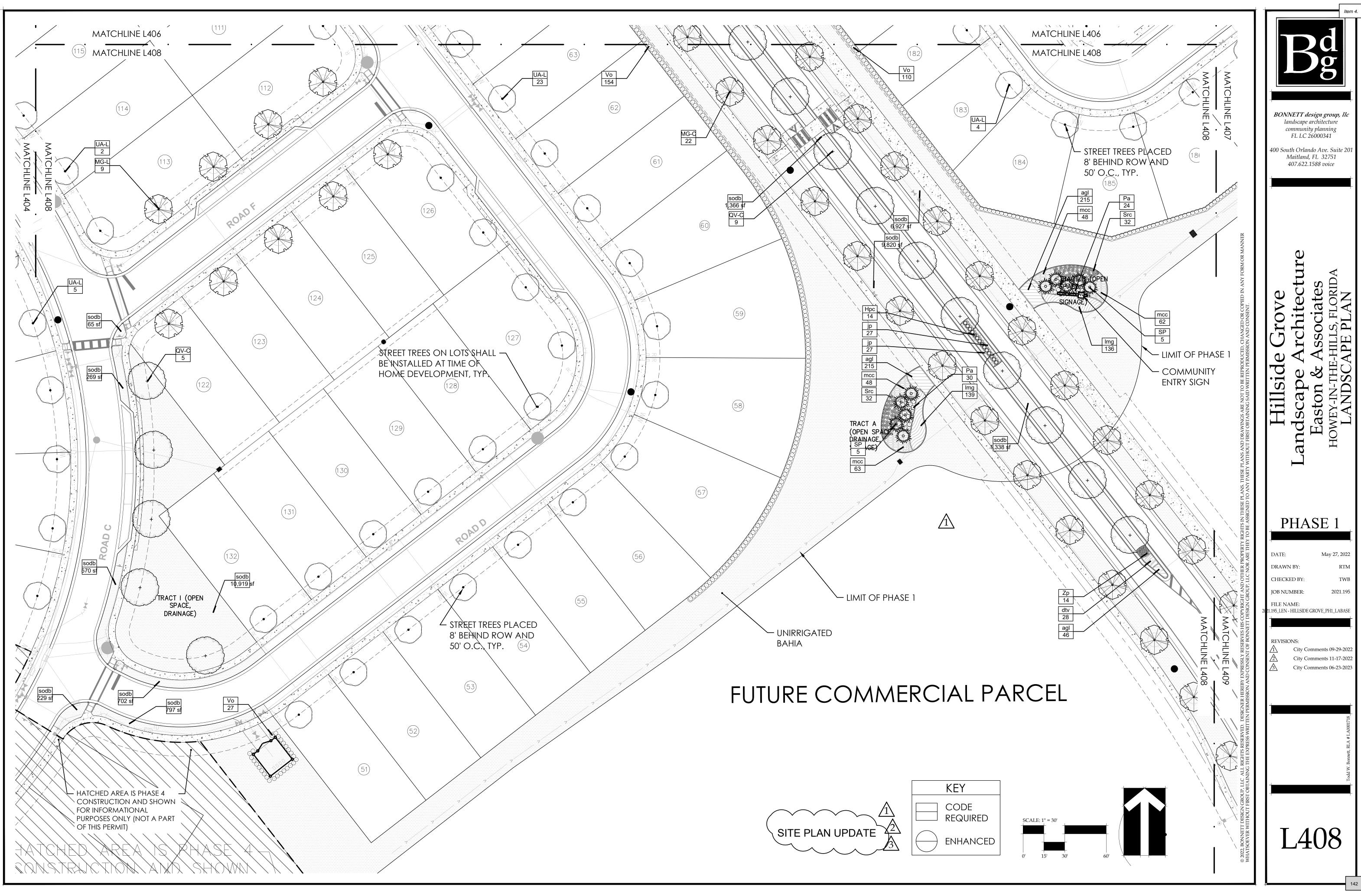


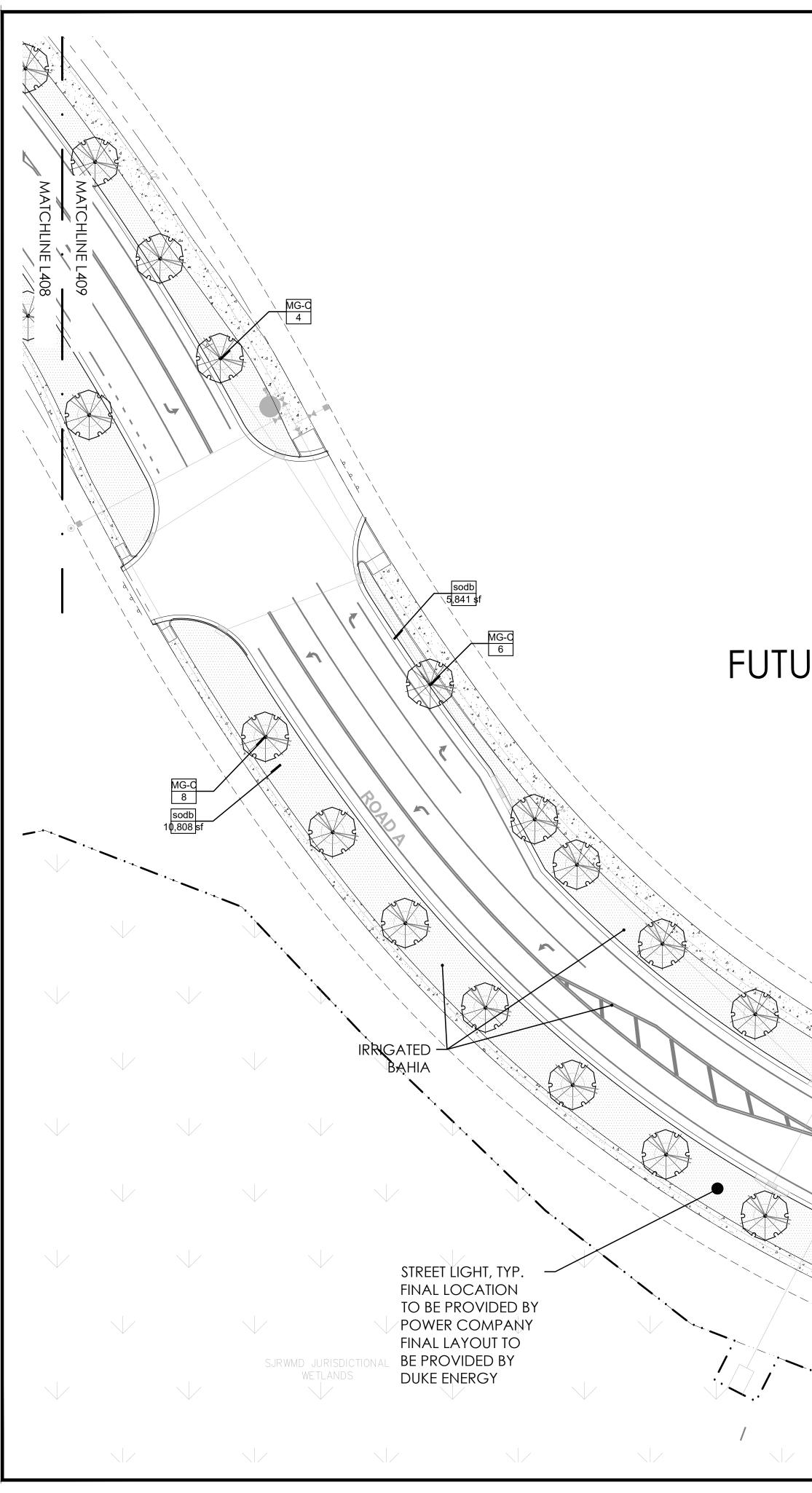
KEY

CODE

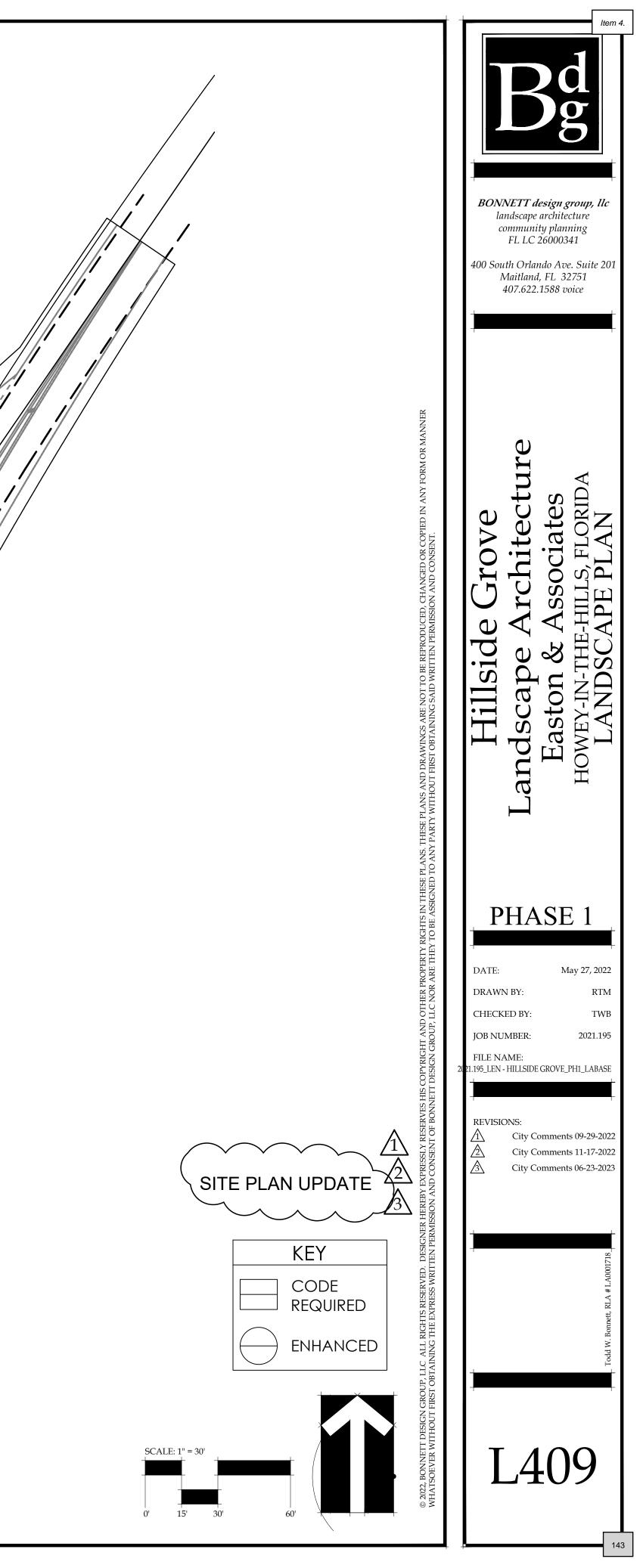
60'

SCALE: 1" = 30'





FUTURE COMMERCIAL PARCEL UTILITY EASEMENT



GENERAL REQUIREMENTS

The Landscape Contractor shall be responsible for all materials and all work as called for on the landscape plans. The list of plant quantities accompanying the plans shall be used as guide only. If a discrepancy occurs between the plans and the plant list, the plans shall control.

The Landscape Contractor shall warranty all trees for a period of one (1) year and shrubs and ground covers for a period of six (6) months from the time of final acceptance by Owner and Landscape Architect.

The Landscape Contractor shall be wholly responsible for the stability and plumb condition of all trees and shall be legally liable for any damage caused by the instability of any plant material. Staking of trees and palms, if required, shall be done utilizing a method agreed upon by the Landscape Architect.

The Landscape Contractor shall research plans and contact appropriate agencies to determine the location of any utilities and obstructions prior to commencing work. Any utilities or unanticipated obstructions shall be reported to Landscape Architect or Owner immediately.

All plant material and sodded areas shall have an automatic underground irrigation system providing 100% coverage.

Positive drainage shall be maintained away from all structures on the site.

PLANT SPECIFICATIONS

All nursery stock plant material shall be Florida #1 or better in accordance with Grades and Standards for Nursery Plants Parts I & II, latest edition as published by the Florida Department of Agriculture and Consumer Services- Division of Plant Industry.

All plant material shall be planted, fertilized and mulched as per the plant details and planting specifications noted on the plans.

All container grown material shall be healthy, vigorous, well rooted plants, and established in the container in which they are delivered to the site. The plants shall have tops which are good quality and in a healthy growing condition. Established container grown plant material shall be grown in that container sufficiently long enough for the new fibrous roots to have developed enabling the root mass to retain it's shape when removed the container. Plants which have become root bound in the container are unacceptable.

All plant material that is not container grown shall be freshly dug, sound, healthy, vigorous, well branched, and free of disease and insect eggs and larvae, and shall have adequate root systems. Where any requirements are omitted from the plant list, the plants furnished shall be normal for the variety. Plants may be pruned prior to delivery only upon the approval of the Landscape Architect.

FERTILIZER

Two fertilizers shall be used on all types of plantings, except palms. Granular fertilizer shall be uniform in composition, dry and free flowing. This fertilizer shall be delivered to the site in the original unopened bags bearing the manufacturer's statement of analysis. Granular fertilizer shall be a controlled release variety meeting the following requirements: sixteen percent (16%) nitrogen, four percent (4%) phosphorus, eight percent (8%) potassium, plus iron. tablet fertilizer ("Agriform" or approved equal) in 21 gram size shall meet the following requirements: twenty percent (20%) nitrogen, ten percent (10%) phosphorus, five percent (5%) potassium.

Application Rates:

Plant size	16-4-8	"Agriform" tablet (21 grams)
1 gallon	1/4 lb.	1 tablet
3 gallon	1/3 lb.	2 tablets
7-15 gallon	1/2 lb.	4 tablets
1" - 6" caliper	2 lbs. per 1" caliper	2 tablets per 1" caliper
6" + caliper	3 lbs. per 1" caliper	2 tablets per 1" caliper

Sodded areas shall receive an application of the granular fertilizer (16-4-8) at a rate of 1/2 lb. of Nitrogen per 1,000 square feet of sod area.

"Palm Special" fertilizer shall be applied to all palms at installation at a rate of 11/2 lbs. per 100 square feet of canopy area. Palm fertilizer shall be a controlled release variety containing chelated micro nutrients and a ratio of N-P-K-Mg of 2:1:3:1.

SOIL

Planting soil for use in preparing the backfill material for planting pits shall be added a rate of fifty percent (50%) planting soil to fifty percent (50%) existing soil. This soil mix shall be used in all plant pits except Sabal Palms which shall be backfilled with clean sand. Planting soil shall be a fertile, friable natural topsoil of loamy character. It shall contain forty (40) to fifty (50) percent decomposed organic matter and be free of heavy clay, stones larger than 1" in diameter, noxious weeds and plants, sod, partially disintegrated debris, insects or any other undesirable material, plants or seeds that would be toxic or harmful to plant growth.

MULCH

All plant beds and tree watering basins shall be top dressed with three inches (3") of pine bark mini-nuggets mulch.

SOD

Refer to Landscape Plan for limits of sod.

All areas disturbed by construction (including material staging, equipment storage, temporary facilities, site access, construction staff parking, etc.) beyond the minimum limits of sod as shown on the Landscape Plan shall be sodded as needed.

All lawn areas to receive sod shall be disked four (4) to six (6) inches and graded to establish a level finished grade ensuring positive drainage from all structures. All debris shall be removed from the site.

Sod shall be free of weeds and pests. It shall be laid evenly with tight fitting joints and rolled. The sod shall contain moist soil which does not fall apart or tear when lifted.

See plant list for specific sod species and locations.

See 'Fertilizer' for requirements of all sodded areas.

SIDEWAL

SELF-LOCKING ROOT

B.O.C

ROOT BARRIER

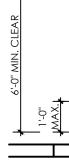
LARGE CANOPY TREE STAKING PLAN

BARRIER

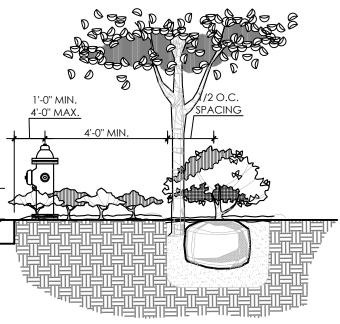
.08" THICK POLYETHYLENE ROOT BARRIER (SURROUND APPLICATION) BY CENTURY ROOT BARRIER OR APPROVED EQUAL. ROOT BARRIERS TO BE APPLIED FOR TREE APPLICATIONS WITHIN 5' OR LESS OF CURB LINES

LARGE CANOPY TREE PLANTING DETAIL









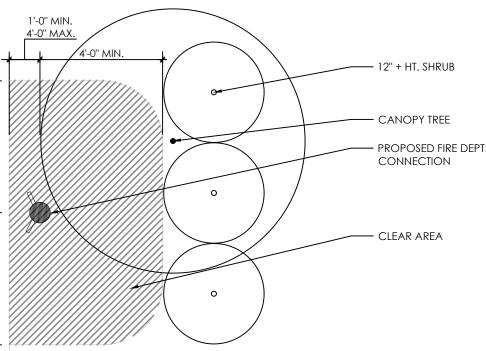
<u>SECTION</u>

TURF AND GROUNDCOVER SHORTER THAN 12" IS PERMITTED WITHIN THE CLEARANCE AREA

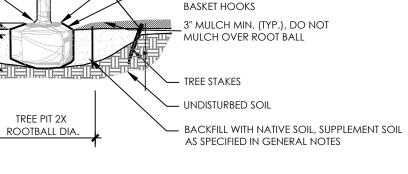
NO TREES OR SHRUBS SHALL BE PLANTED IN FRONT OF A FIRE HYDRANT OR FIRE DEPT. CONNECTION.

TREES AND SHRUBS TALLER THAN 12" SHALL NOT BE PLANTED ANY CLOSER THAN 4'-0" FROM THE BACK OR 7'-6" FROM EACH SIDE OF A FIRE HYDRANT OR FIRE DEPT. CONNECTION

PLAN



N.T.S.



2"x4"x36" WOOD STAKES (3

2-STRAND TWISTED #12

GAUGE ANNEALED GALVANIZED WIRE

REINFORCED BLACK

GARDEN HOSE

FASTENED

REINFORCED BLACK

ON THREE (3) SIDES

GARDEN HOSE

REQUIRED, EQUALLY SPACED)

WHITE SURVEY TAPE SECURELY

2-STRAND TWISTED #12 GAUGE GALVANIZED

WIRE WITH GALVANIZED STEEL TURNBUCKLE

- WHITE SURVEY TAPE SECURELY FASTENED

REMOVE NON-BIODEGRADABLE NYLON

STRAPPING, HOISTING ROPES, AND

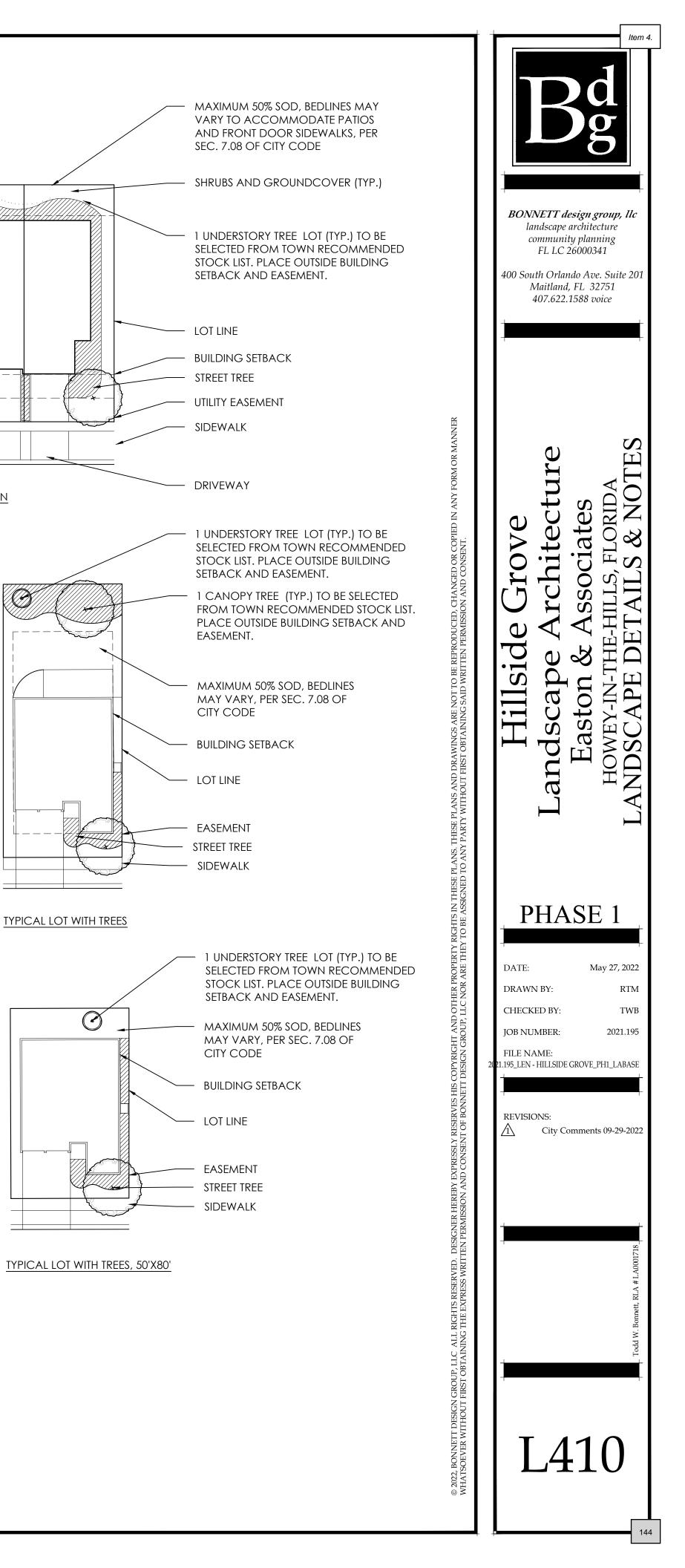
- TOP-MOST ROOT IN ROOT BALL AT SURFACE

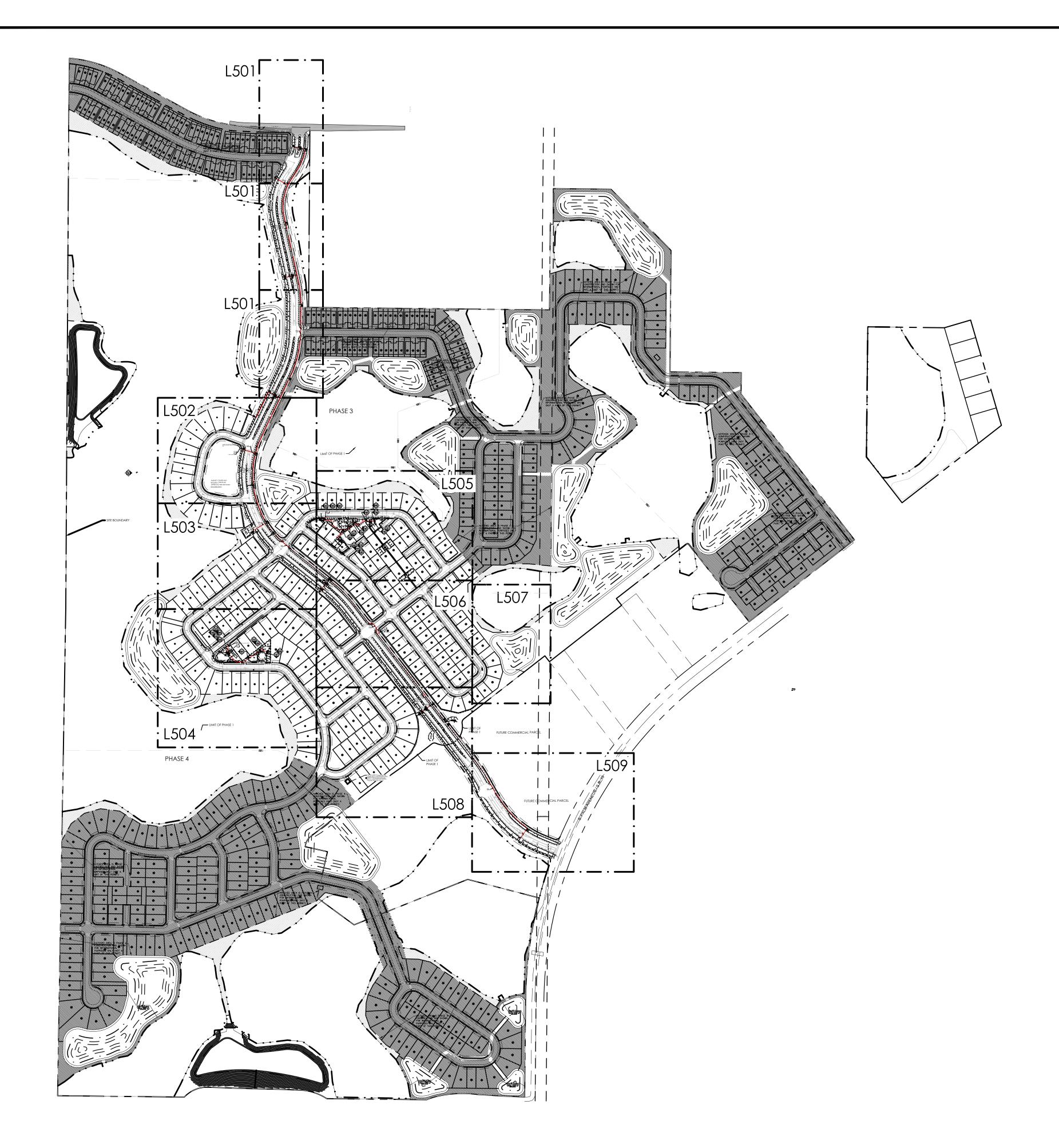
NOTE: TREE SUPPORT MATERIALS SHALL BE REMOVED FROM EACH TREE ONCE IT IS ESTABLISHED. THIS IS USUALLY DONE AFTER 6 MONTHS FOR SHADE TREES AND 1 YEAR FOR PALM TREES.

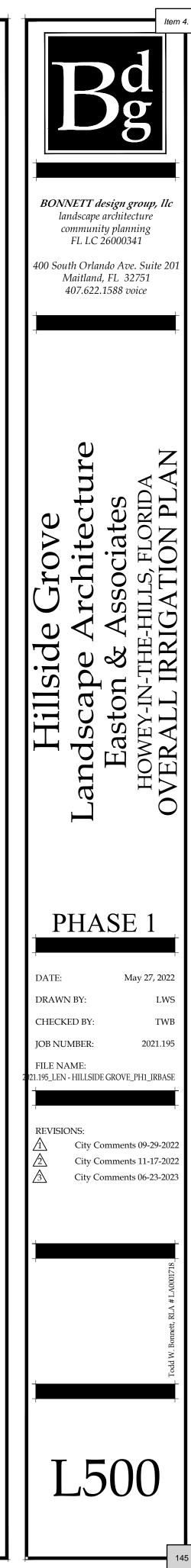
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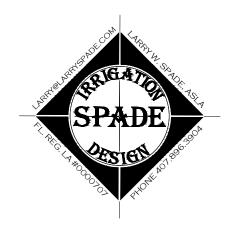
TOWNHOME TYPICAL LANDSCAPE PLAN





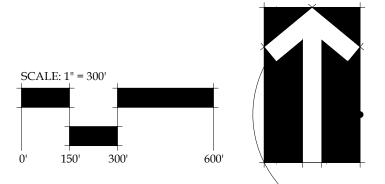


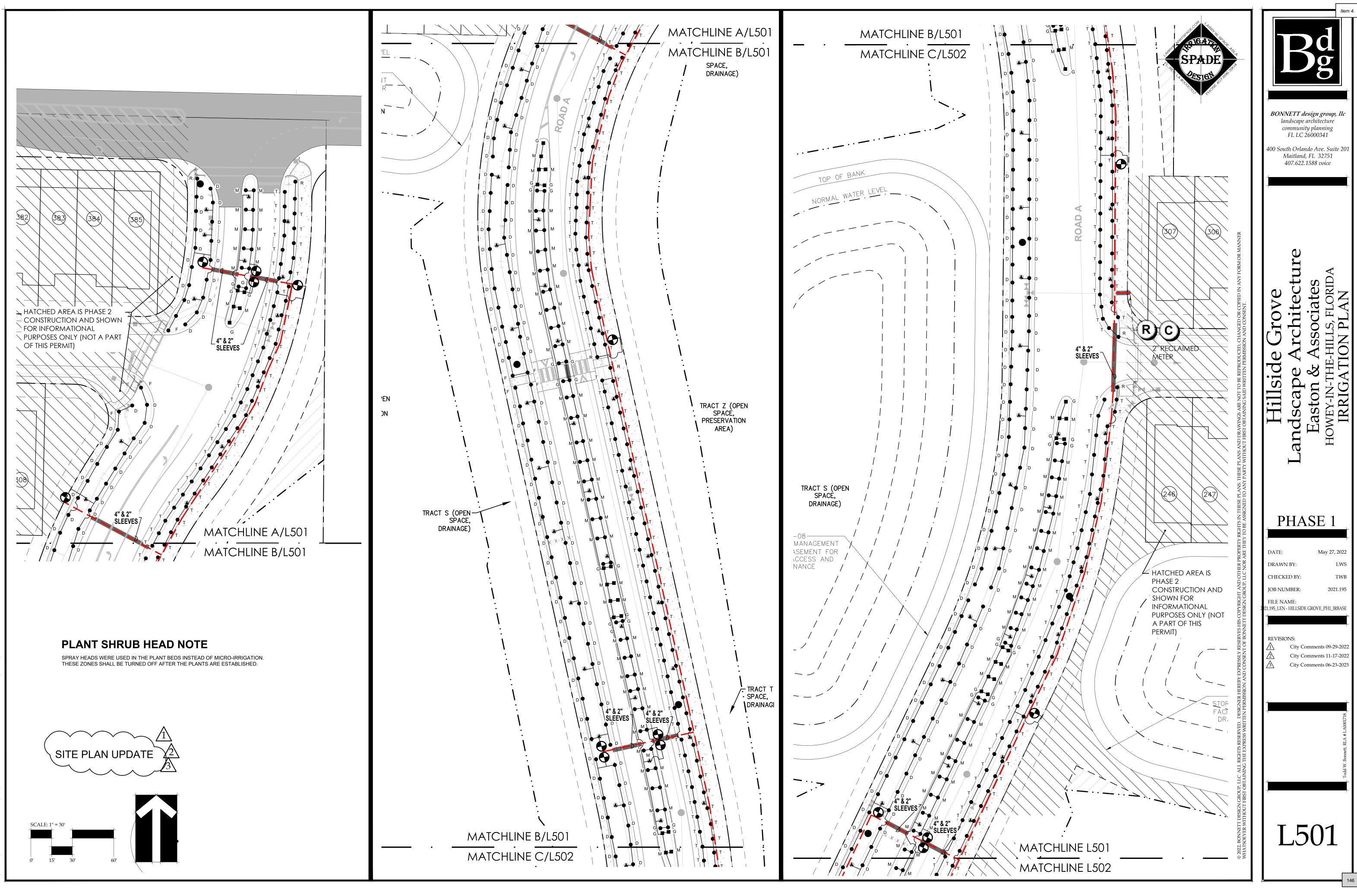




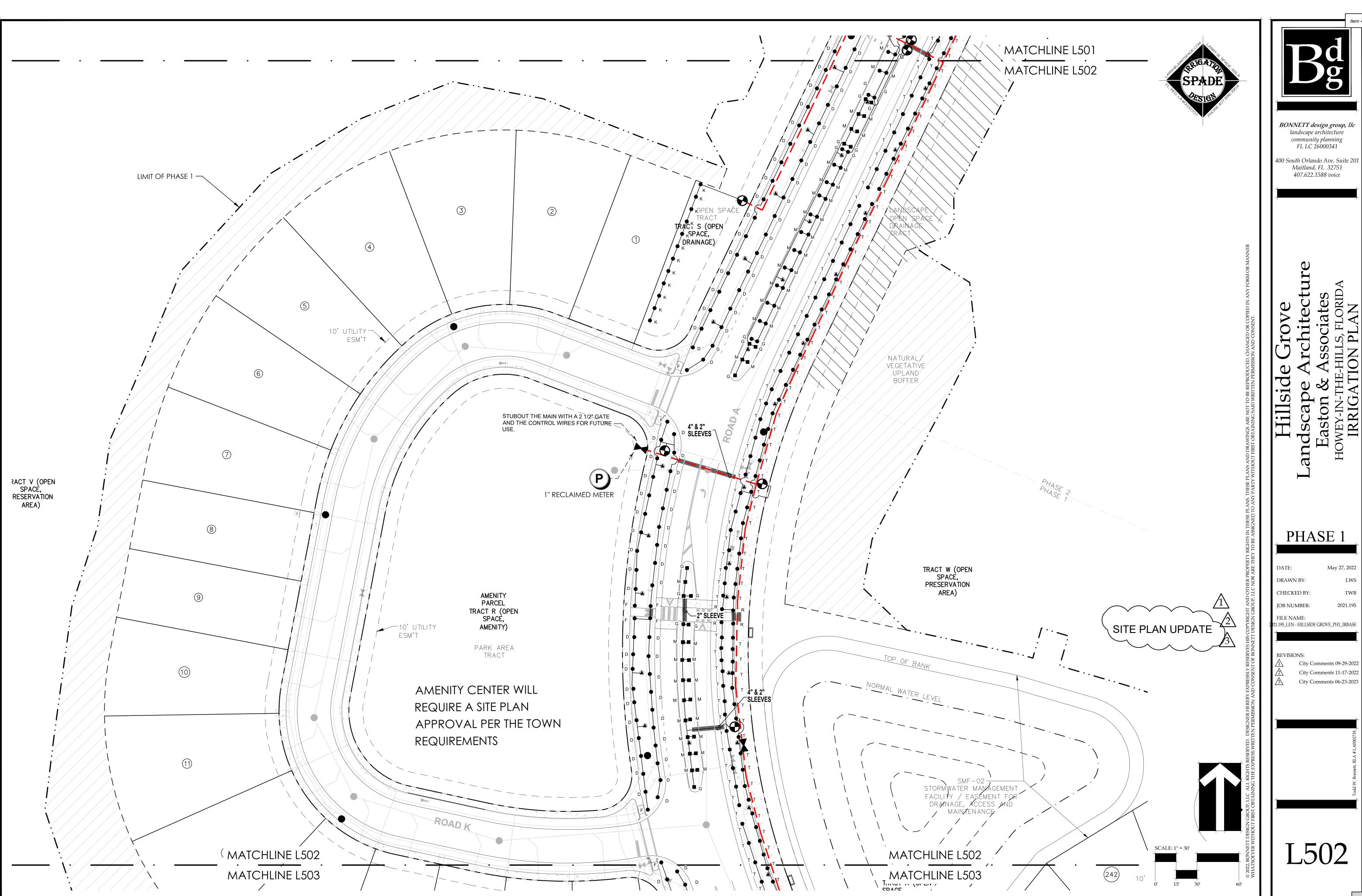


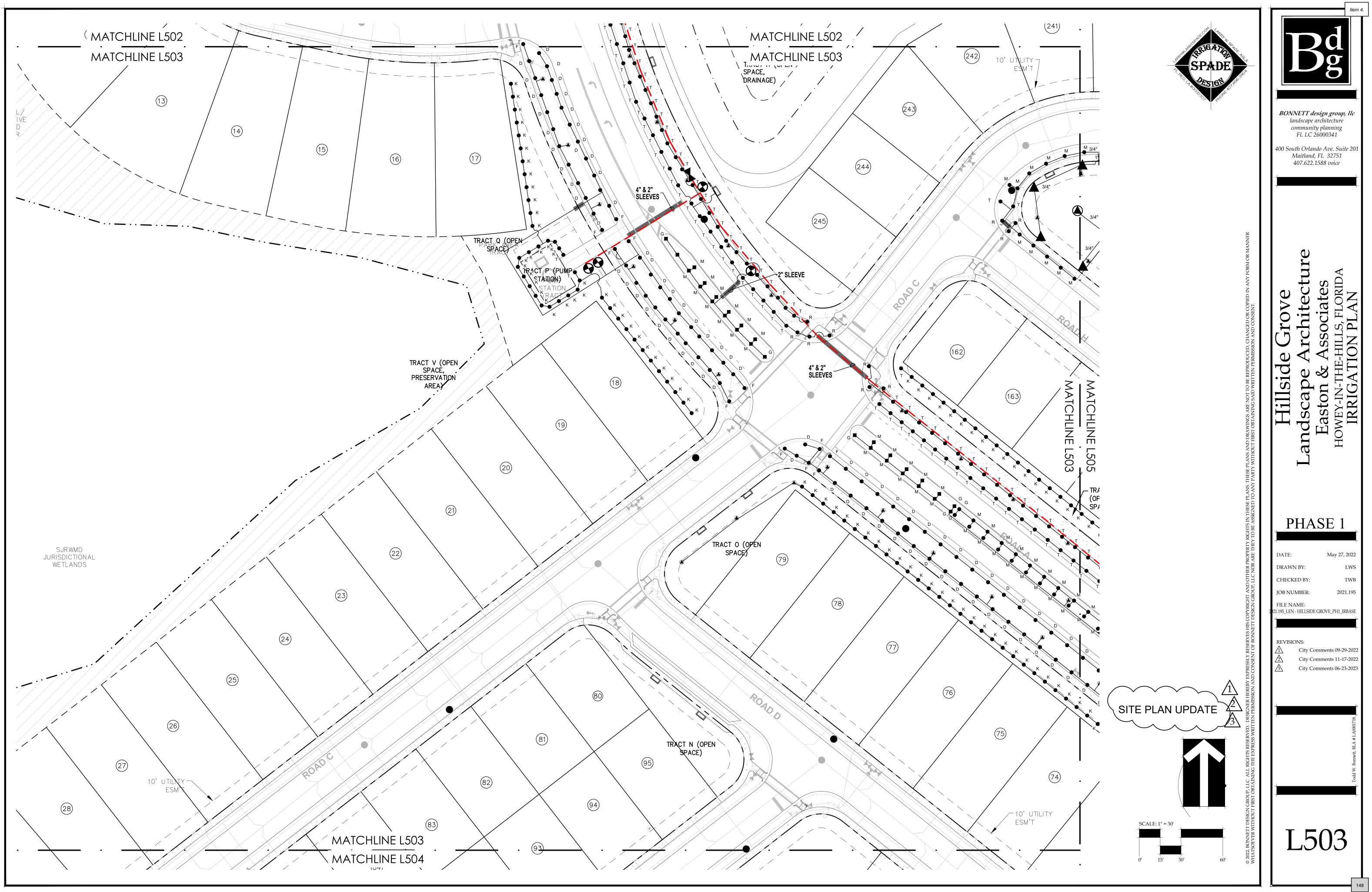
NOTE: PER 7.06.03 IRRIGATION DESIGN AND INSTALLATION AFFIDAVITS, THIS IRRIGATION SYSTEM WILL COMPLY WITH THE STANDARDS OF HOWEY-IN-THE-HILLS WATER CONSERVATION PLAN, IRRIGATION STANDARDS.





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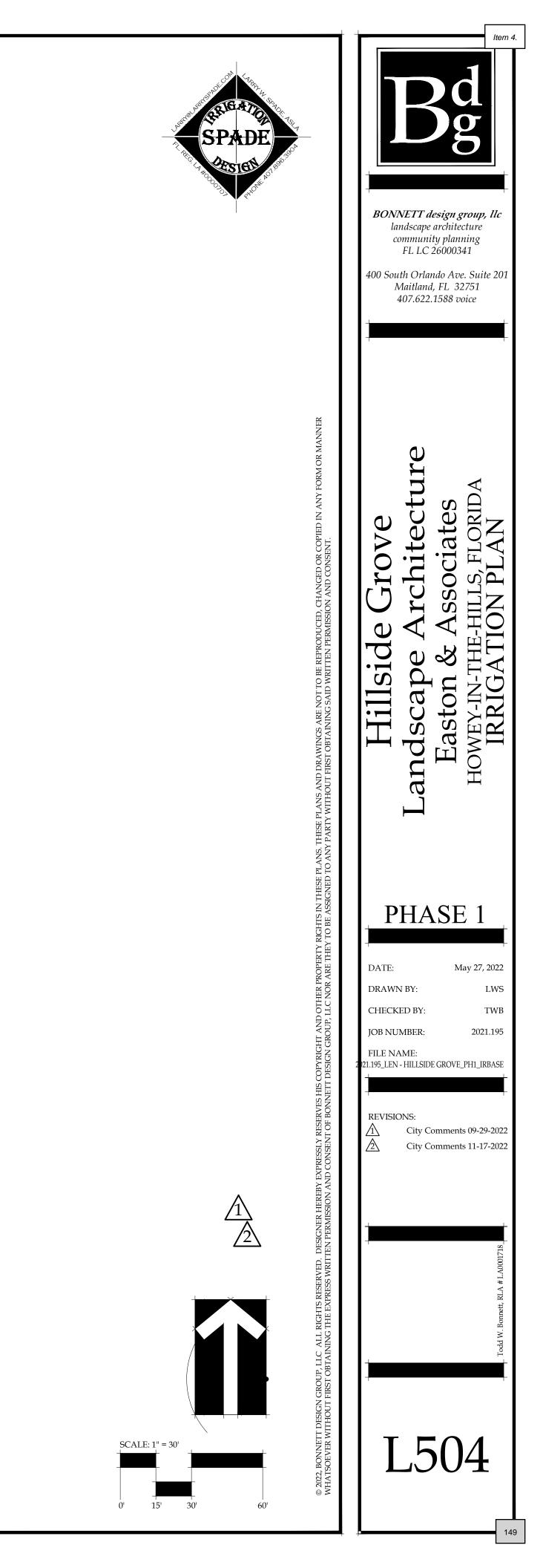




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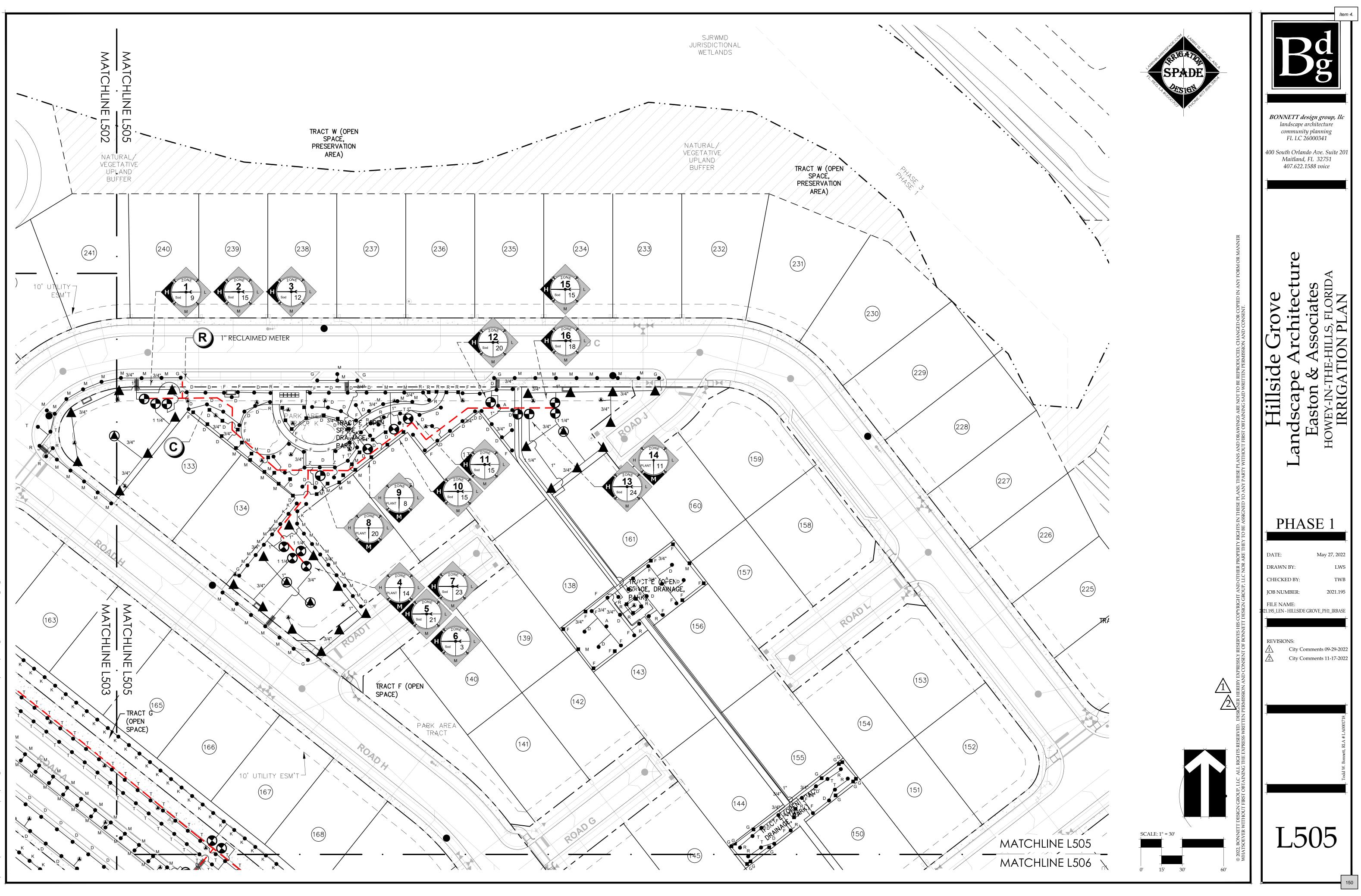


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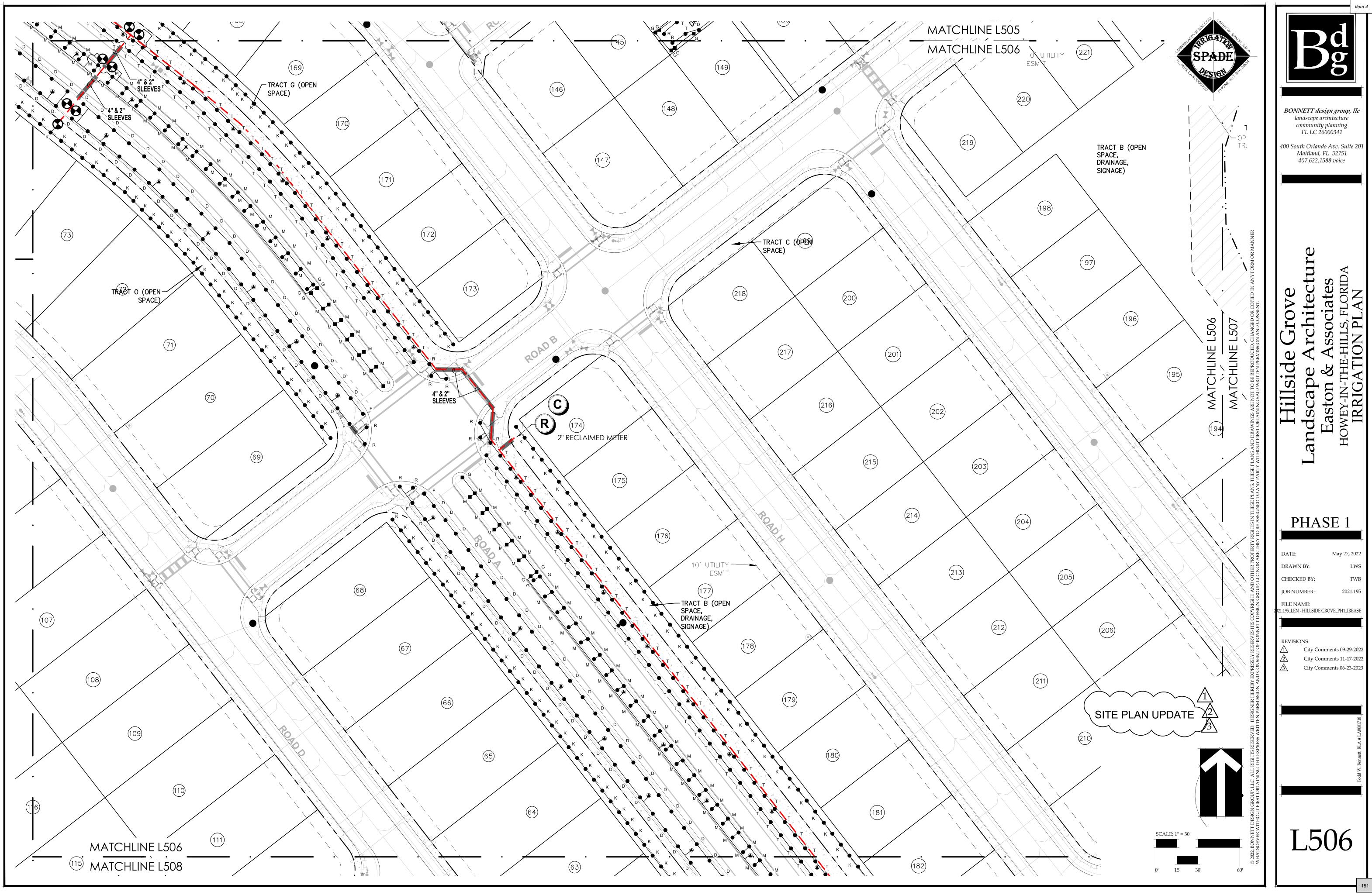


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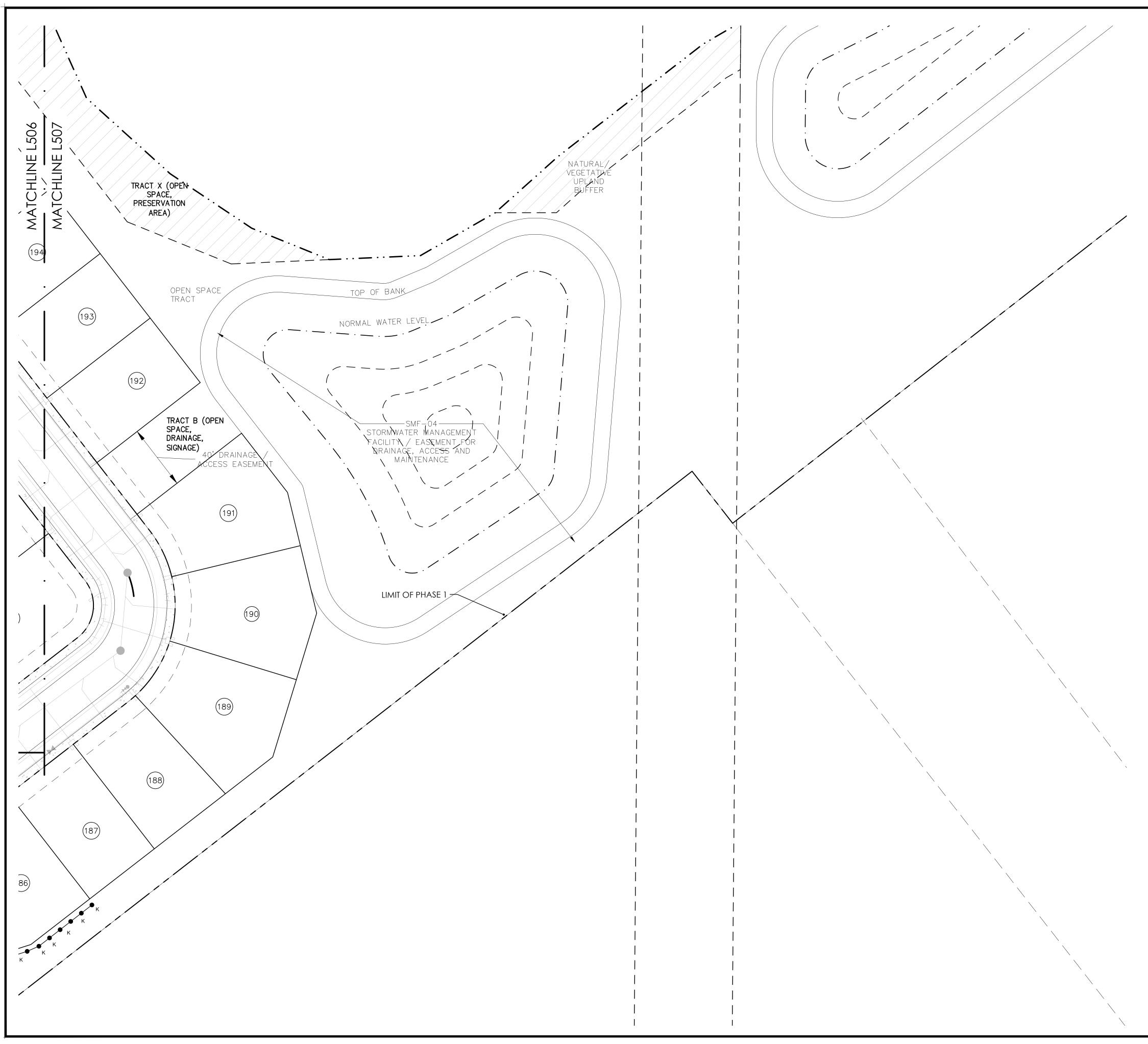
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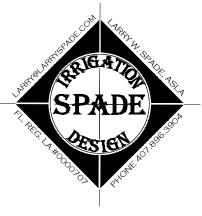


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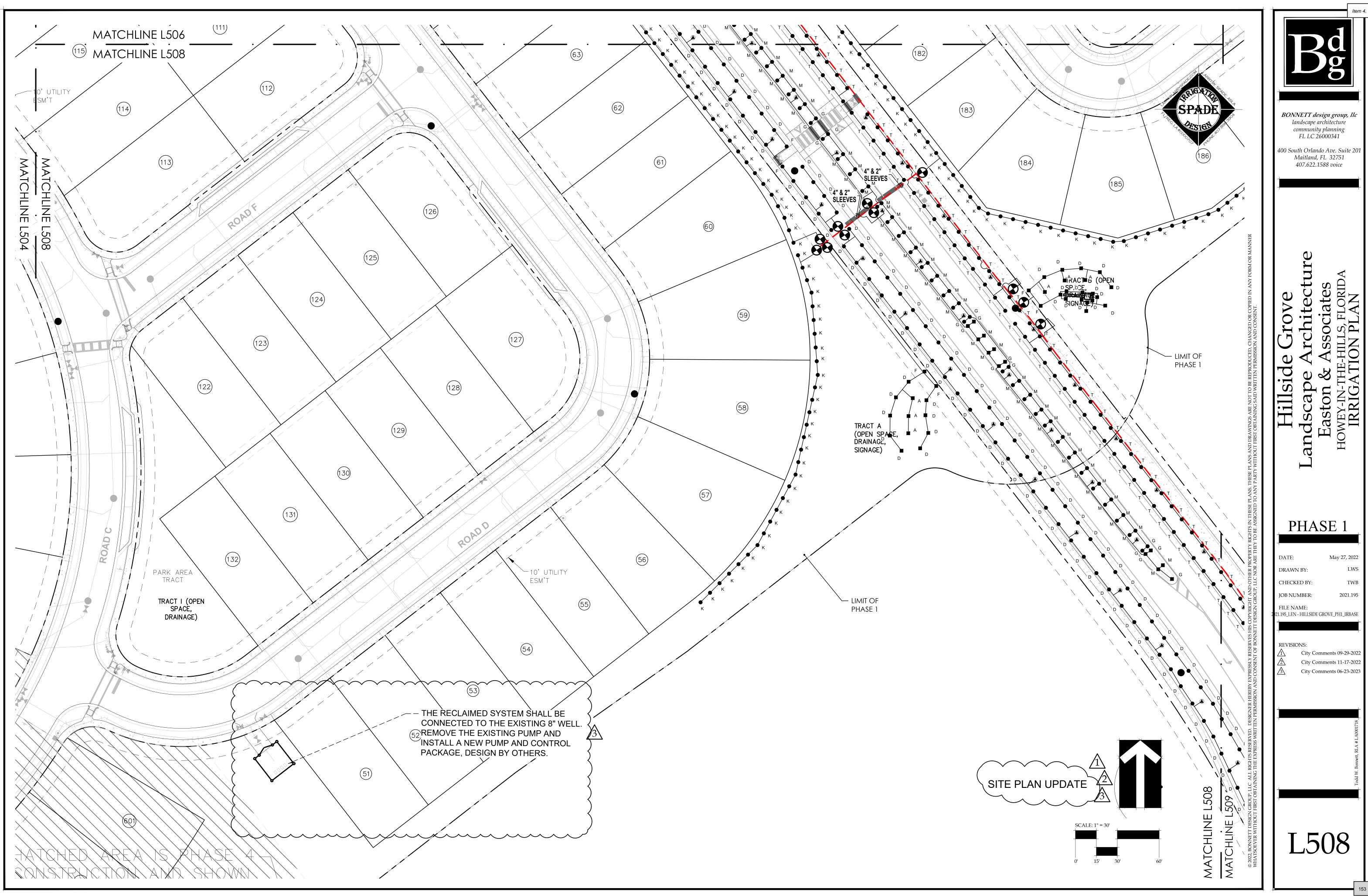




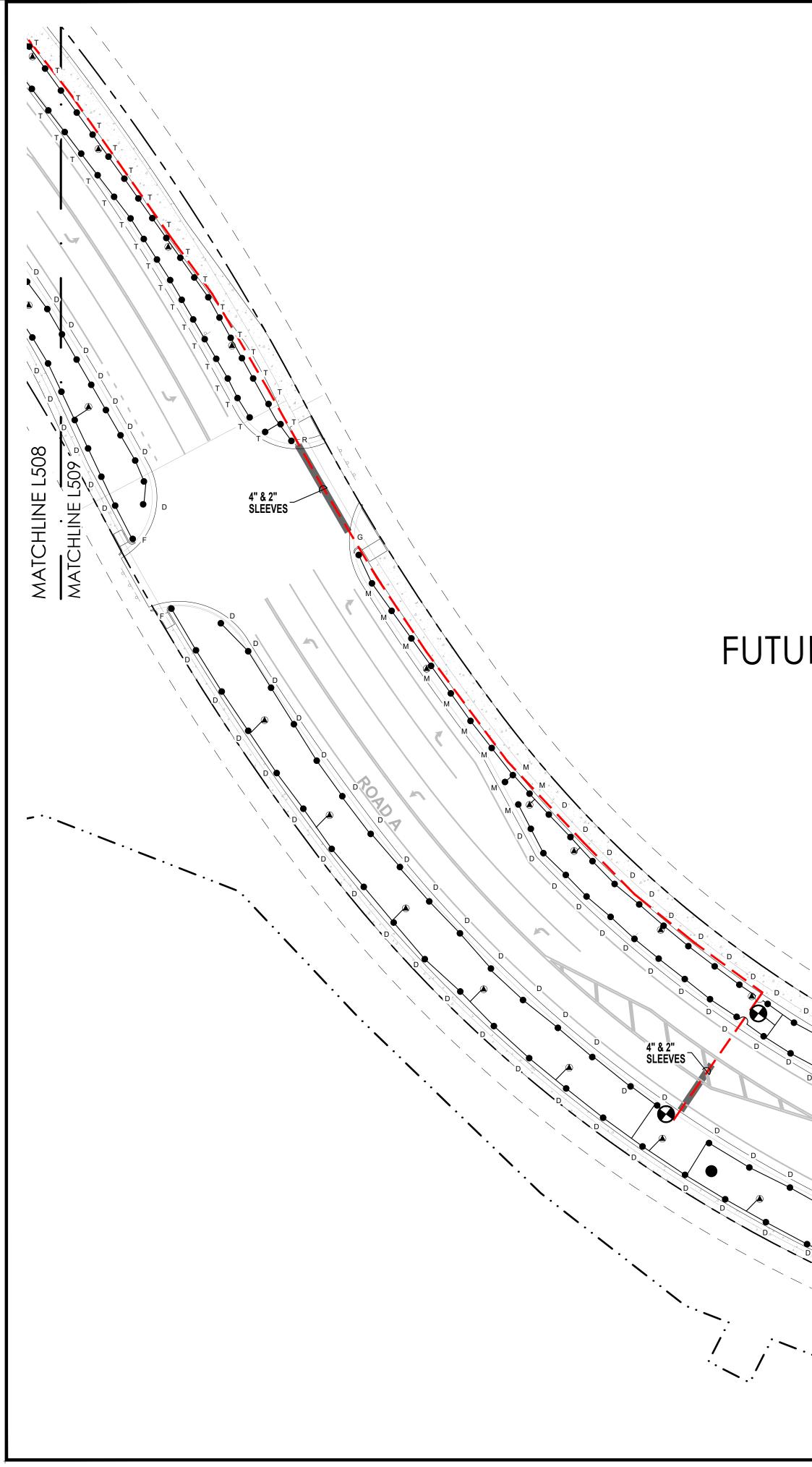


SCALE: 1" = 30'

0' 15' 30'

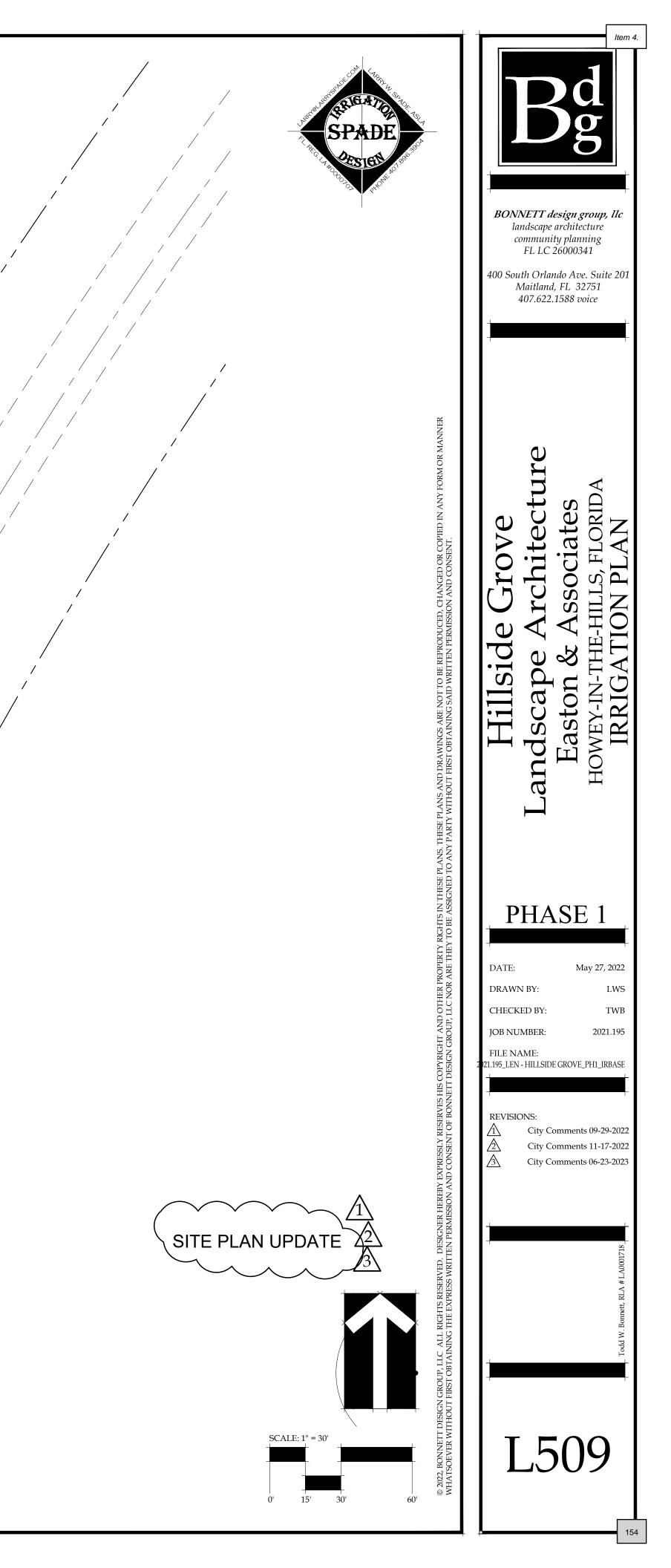


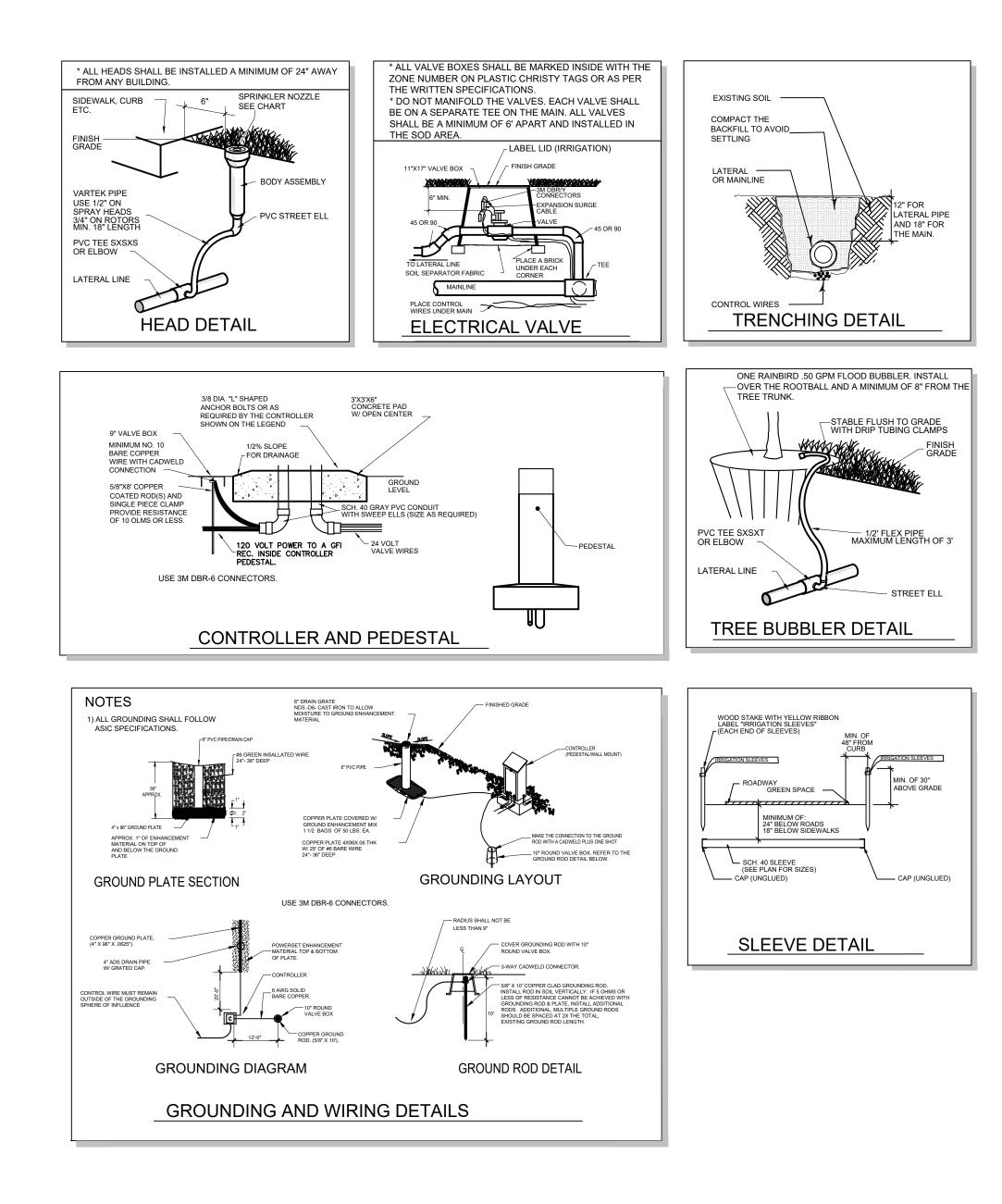
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FUTURE COMMERCIAL PARCEL

UTILITY EASEMENT





GENERAL NOTES

1) REFER TO THE LANDSCAPE PLANS WHEN TRENCHING TO AVOID TREES AND SHRUBS. HAND DIG ÁROUND ANY EXISTING TREES. DO NOT CUT ANY ROOTS OVER 2" IN DIAMETER. 2) ALL MAINLINE PIPING SHALL BE BURIED TO A MINIMUM DEPTH OF 18" OF COVER. ALL LATERAL PIPING SHALL BE BURIED TO A MINIMUM DEPTH OF 12" OF COVER.

3) ALL POP-UP ROTORS AND SPRAYS SHALL BE INSTALLED USING AN 18" PVC FLEX PIPE CONNECTION. DO NOT USE POLYETHYLENE PIPE. USE WELDON 737 WITH A PURPLE PRIMER OR RED HOT CHRISTY'S BLUE GLUE ON ALL CONNECTIONS.

4) ADJUST ALL NOZZLES TO REDUCE WATER WASTE ON HARD SURFACES, WINDOWS AND BLDG. WALLS. THROTTLE ALL VALVES ON SHRUB LINES AS REQUIRED TO PREVENT FOGGING. USE ADJUSTABLE NOZZLES WHERE REQUIRED TO AVOID ANY WATER ON BUILDING WINDOWS.

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3

6) ALL CONTROL WIRE CONNECTIONS SHALL BE MADE IN VALVE BOXES USING 3M DBR-Y WIRE CONNECTORS AND SEALANT WITH WIRE NUTS.

7) THE CONTRACTOR SHALL PREPARE AN AS-BUILT DRAWING SHOWING ALL IRRIGATION INSTALLATION. THE CONTRACTOR SHALL NEATLY MARK IN RED INK ON A WHITE BOND PAPER COPY OF THE IRRIGATION PLAN ANY INSTALLATION THAT DEVIATES FROM THE PLAN. THE AS-BUILT DRAWING SHALL ALSO LOCATE ALL MAINLINE AND VALVES BY SHOWING EXACT MEASUREMENTS FROM HARD SURFACES. MEASUREMENTS SHALL BE MARKED ON THE PLAN EVEN WHEN THE EQUIPMENT IS INSTALLED IN THE EXACT LOCATION AS THE PLAN. PROVIDE THE OWNER A PDF OF THE AS-BUILT

PLAN 8) ALL VALVES, GATE VALVES AND QUICK COUPLERS SHALL BE INSTALLED IN VALVE BOXES. THE VALVE BOXES SHALL BE PURPLE WHEN USING RECLAIMED WATER.

9) ANY PIPING SHOWN OUTSIDE THE PROPERTY LINE OR RUNNING OUTSIDE A LANDSCAPE AREA IS SHOWN THERE FOR CLARITY ONLY. ALL LINES SHALL BE INSTALLED ON THE PROPERTY AND INSIDE THE LANDSCAPE AREAS OR INSIDE A SCH. 40 SLEEVE.

10) ALL HEADS SHALL BE INSTALLED A MINIMUM OF 24" FROM ANY WALL AND A MINIMUM OF 6" FROM ANY SIDEWALK, PATIO OR ROAD. (MINIMUM OF 2-0" WHERE THERE ARE NO BUMPER STOPS) THE EXACT HEIGHT OF ANY 12" POP-UP THAT IS SHOWN IN A SHRUB BED SHALL BE DETERMINED BY THE OWNER'S REPRESENTATIVE IN THE FIELD. INSTALL THE 12" POP-UP HIGHER WHERE BLOCKED BY TALL SHRUBS. 11) THE CONTRACTOR SHALL EXERCISE CARE SO AS NOT TO DAMAGE ANY EXISTING UTILITIES. THE

CONTRACTOR SHALL BE RESPONSIBLE FOR THE IMMEDIATE REPAIRS AND COST OF ANY DAMAGE CAUSED BY THEIR WORK.

12) ALL WORK SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE AGAINST ALL DEFECTS IN EQUIPMENT AND WORKMANSHIP OR AS OUTLINED IN THE WRITTEN SPECIFICATIONS.

13) ELECTRICAL SERVICE TO LOCATION OF THE CONTROLLER, WELL OR PUMP SHALL BE PROVIDED TO A JUNCTION BOX OR DISCONNECT AT THE EQUIPMENT LOCATION BY THE ELECTRICAL CONTRACTOR OR BY OWNER WHEN IT IS NOT PART OF THE BID PACKAGE. CONFIRM THE LOCATION OF THE CONTROLLER WITH THE OWNER OR

GENERAL CONTRACTOR BEFORE ANY INSTALLATION. 14) IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO SCALE THE PLAN AND CHECK NOZZLE TYPES TO DETERMINE THE CORRECT SPACING OF THE HEADS. THE CONTRACTOR SHALL NOT SPACE

THE HEADS FURTHER APART OR USE LESS HEADS THAN SHOWN ON THE PLAN. ANY CHANGES TO THE HEAD SPACING OR LAYOUT, WITHOUT THE CONSENT OF THE LANDSCAPE ARCHITECT OR OWNER, SHALL

HOLD THE IRRIGATION CONTRACTOR RESPONSIBLE FOR WARRANTY OF THE PLANTS AND OR SOD IN THESE AREAS.

15) 48 HOURS BEFORE DIGGING, CALL 1-800-432-4770 (SUNSHINE STATE ONE CALL CENTER) 16) INSTALL THREE EXTRA CONTROL WIRES TO EACH TERMINATION OF THE MAIN. ALL CONTROL WIRES SHALL BE INSTALLED INSIDE OF SCH. 40 GRAY PVC CONDUIT WHERE THEY CANNOT BE UNDER THE MAIN.

RECLAIMED WATER REQUIREMENTS

-) ALL PIPE SHALL BE THE PURPLE RECLAIMED WATER TYPE.
- 2) ALL SPRINKLER HEADS SHALL HAVE PURPLE INDICATORS.
- 3) ALL MANUAL AND ELECTRIC VALVES SHALL HAVE TAGS TO INDICATE RECLAIMED WATER.) ALL VALVE BOXES SHALL BE PURPLE WITH PURPLE LIDS TO INDICATE THE PRESENCE OF RECLAIMED WATER.
- ALL EQUIPMENT SHALL BE INSTALLED AS PER ALL LOCAL, COUNTY, STATE, AND FEDERAL CODES. PROVIDE AND INSTALL ALL REQUIRED RECLAIMED WATER SIGNS. COORDINATE PLACEMENT AND TYPE WITH THE RECLAIMED WATER
- PROVIDER.)) ALL CROSSINGS OF IRRIGATION PIPING AND POTABLE WATER LINES SHALL HAVE THE VERTICAL CLEARANCE VISUALLY VERIFIED AND THIS VERIFICATION MUST BE SHOWN ON THE AS-BUILT DRAWINGS BY DOCUMENTING THE VERTICAL MEASUREMENT SEPARATING THE PIPES.
- THE VERTICAL SEPARATION BETWEEN THE POTABLE AND RECLAIMED WATER LINES SHALL BE A MINIMUM OF 18". THIS SEPARATION SHALL BE VERIFIED AND DOCUMENTED IN A SET OF AS-BUILT DRAWINGS AS PER SPECIFICATIONS. THE HORIZONTAL SEPARATION SHALL BE 5' CENTER TO CENTER AND 3' OUTSIDE TO OUTSIDE IF VERTICAL MINIMUM OF 18" IS NOT MET. REFER TO THE SPECIFIC CODE IF THESE SEPARATIONS CAN NOT BE MET.

NOZZLE CHART

LETT	ER • PRODUCT • G	.P.M. @ 40	PSI • RADIUS	RADIUS/ANG	GLE •	ZONE LABELS
Α	RAINBIRD R-VAN 18	1.80	13'-18'	FULL	360 *	
В	RAINBIRD R-VAN 18	.60	13'-18'	ONE THIRD	120 *	
D	RAINBIRD R-VAN 18	.98	13'-18'	HALF	180 *	
F	RAINBIRD R-VAN 18	.50	13'-18'	QUARTER	90 *	
G	RAINBIRD 1800-15EST	.23	4' X 15'	END STRIP		
Н	RAINBIRD XPCN	.23	4.5'	HALF PATTERN		Z ^{ONE} GPM
K	RAINBIRD R-VAN 14	1.22	8'-14'	FULL	360 *	
М	RAINBIRD 1800-15SST	.46	4' X 30'	SIDE STRIP		PLANT
R	RAINBIRD R-VAN 14	.31	8'-14'	QUARTER	90 *	SOD
Т	RAINBIRD R-VAN 14	.61	8'-14'	HALF	180 *	M PLANTS TREES
V	RAINBIRD R-VAN 24	.77	17'-24'	QUARTER	90 *	
W	RAINBIRD R-VAN 24	1.54	17'-24'	HALF	180 *	WATER USE MEDIUM
Х	RAINBIRD R-VAN 24	2.31	17'-24'	THREE QUAR.	270 *	LOW
Y	RAINBIRD R-VAN 24	3.13	17'-24'	FULL	360 *]
Z	RAINBIRD R-VAN 18	1.42	13'-18'	THREE QTR.	270 *	

THE NOZZLES LISTED SHOW THE TYPE OF RAINBIRD ROTORY NOZZLE THAT SHOULD BE USED. THE CONTRACTOR SHOULD INSTALL THE NOZZLES IN EACH HEAD AS SHOWN BY THE LETTER BESIDE THE HEAD ON THE PLAN. THE GPM, DISTANCE AND ANGLE ON THE NOZZLE CHART ARE APPROXIMATE. THE CONTRACTOR SHALL ADJUST ALL NOZZLES TO PROVIDE THE 100% COVERAGE, BUT LIMIT OVERTHROW ON TO BUILDINGS, WALLS, PAVEMENT, ETC. THE HEADS SHALL BE SPACED AS PER THE PLAN. SCALE THE PLAN FOR DISTANCE. DO NOT ASSUME THAT ALL HEADS ARE SPACED AS PER CONVENTIONAL SPRAY HEADS. THE PRECIPITATION RATE FOR THESE NOZZLES IS LESS THAN A CONVENTIONAL SPRAY NOZZLE. FOLLOW THE ZONE CHART FOR AN APPROXIMATE RUN TIME FOR EACH ZONE, BUT SET THE RUN TIME ON THE CONTROLLER BASED ON THE SPECIFIC SITE CONDITIONS.

	LEGE SYMBOL	ND QUANTITY	REFER TO THE RECLAIMED WATER NOTES USE RAINBIRD ROTORY NOZZLES
U) •	2306	RAINBIRD 1800-PRS-P45 SPRAY SERIES 6" POP-UP
Ì		308	RAINBIRD 1800 PRS-P45 SPRAY SERIES 12" POP-UP
	٢	275	RAINBIRD .5 GPM FLOOD BUBBLER
		- 52 -	RAINBIRD 5000 SERIES ROTOR HEAD - FULL CIRCLE 6 GPM
		- 52	RAINBIRD 5000 SERIES ROTOR HEAD - PART CIRCLE 3 GPM
		2 1/2" 6016'	CLASS 200 PURPLE PVC MAINLINE-2 1/2"
		1 1/2"	CLASS 200 PURPLE PVC MAINLINE-1 1/2"
		REFER TO PLAN	CLASS 200 PVC PURPLE LATERAL LINE- SIZE AS SHOWN UNTIL A SMALLER SIZE IS SHOWN. MINIMUM SIZE OF 3/4" (EXCEPT RISERS AND FLEX PIPE)
	_	REFER TO PLAN	SCH. 40 SLEEVE (MINIMUM OF 24" DEPTH AND 2 SIZES LARGER THAN THE PIPE SIZE OR AS LABELED ON THE PLAN)
	$igodoldsymbol{\Theta}$	72	RAINBIRD PESBR-PRS-D2 ELECTRIC VALVE. INSTALL THE VALVE IN A PURPLE ARMOR 11" X 17" VALVE BOX AND COVER. 0-25 GPM=1" 26-50 GPM=1 1/2" 51 AND HIGHER GPM=2"
	C	4	CONTROLLER-RAINBIRD ESP-LXD-PED PEDESTAL MOUNT.WHERE SHOWN ON THE PLAN. INSTALL WITH A RAINBIRD RAIN SENSOR. GROUND AS PER ASIC SPECIFICATIONS AND DETAILS. SLEEVE TO AS REQUIRED.
	R	4	POINT OF CONNECTION TO A RECLIMED WATER METER. REFER TO THE UTILITY PLAN FOR THE EXACT LOCATION AND DETAILS.
	P	1	POINT OF CONNECTION TO A 2" METER. REFER TO THE UTILITY PLAN FOR THE EXACT LOCATION AND DETAILS.

PLANT SHRUB HEAD NOTE

SPRAY HEADS WERE USED IN THE PLANT BEDS INSTEAD OF MICRO-IRRIGATION. THESE ZONES SHALL BE TURNED OFF AFTER THE PLANTS ARE ESTABLISHED.

	Item 4
	BONNETT design group, Ilc landscape architecture community planning FL LC 26000341 400 South Orlando Ave. Suite 201 Maitland, FL 32751 407.622.1588 voice
	Hillside Grove Landscape Architecture Easton & Associates HOWEY-IN-THE-HILLS, FLORIDA IRRIGATION DETAILS & NOTES
2	PHASE 1 DATE: May 27, 2022 DRAWN BY: LWS CHECKED BY: TWB JOB NUMBER: 2021.195 FILE NAME: DIATE: City Comments 09-29-2022 City Comments 09-29-2022 City Comments 09-29-2022 City Comments 06-23-2023
	Lodd W. Bonnett, RLA # LA000718

MASS GRADING PLANS FOR HILLSIDE GROVES AT HOWEY IN THE HILLS PUD

LEGAL DESCRIPTION:

The Southwest 1/4 of the Northwest 1/4 of the Northeast 1/4 of Section 35, Township 20 South, Range 25 East, Lake County, Florida

The Southwest 1/4 of the Northwest 1/4 of the Northwest 1/4 of the Northeast 1/4 of Section 35, Township 20 South, Range 25 East, Lake County, Florida AND

A triangular tract of land described as

Beginning at the Northeast corner of the Southwest 1/4 of the Northwest 1/4 of the Northeast 1/4, in Section 35. Township 20 South, Ranae 25 East, Lake County, Florida; run thence West approximately 330 feet to the Southeast corner of the Southwest 1/4 of the Northwest 1/4 of the Northwest 1/4 of the Northeast 1/4; thence run North approximately 330 feet to the Northeast corner of the Two and One-Half Acre Tract last described; thence Southeast to the Poir of Beginning;

The Southwest 1/4 of the Northeast 1/4, Less that part lying within Taylor Memorial Cemetery hereinafter particularly described

The Northwest 1/4 of the Southeast 1/4, lying North and West of State Road 19, now paved. Less and Except such portion of Taylor Memorial Cemetery included therein, which cemetery is more particularly described as follows:

Beginning at the East 1/2 mile corner of Section 35, Township 20 South, Range 25 East, Lake County, Florida; run West 1490 feet to an iron pipe on the North right-of-way line of said State Road now paved; thence Southwesterly along said right-of-way line 446.5 feet to a cement marker and the Point of Beginning of Cemetery property, run thence Southwesterly with the North right-of-way line of said road 509.4 feet; thence North 36'27' West, 573.8 feet; thence North 51'33 East, 500 feet; thence South 38'27 East, 500 feet to the Point of Beginning;

The Southeast 1/4 of the Northeast 1/4, lying North and West of State Road 19, now paved, Less and Except such part thereof as is contained in the plat of Paln Gardens as recorded in the Public Records of Lake County, Florida on February 26, 1951, in Plat Book 12, Page 11

The West 1/2, Less and Except the North 3/4 of the Northeast 1/4 of the Northwest 1/4, in Section 35, Township 20 South, Range 25 East, Lake County, Florida;

That part of the South 1/4 of the Southwest 1/4, lying South of County Clay Road, in Section 26, Township 20 South, Range 25 East, Lake County, Florida. Subject to the rights-of-way for all existing state, county and town road, streets and highways

A tract of land located in the Northeast 1/4 of the Northeast 1/4 of Section 35, Township 20 South, Range 25 East, Lake County, Florida, and generally described as lying South of the residence of Don White and West of the Westerly boundary line of Palm Gardens subdivisio

All of Block D-14, according to the plat of Palm Gardens, filed February 26, 1951, and recorded in Plat Book 12, Page 11, of the Public Records of Lake County

All of the above Lake County property being more particularly described as follows

That part of the Northwest 1/4 of the Northeast 1/4 of Section 35, Township 20 South, Range 25 East, in the town of Howey in the Hills, Florida, bounded and described as follows:

Begin at the Northwest corner of the Southwest 1/4 of the Northwest 1/4 of the Northwest 1/4 of the Northwest 1/4 of said Section 35; thence run East along the North line thereof to the Northeast corner of the said Southwest 1/4 of the Northwest 1/4 of the Northwest 1/4 of the Northeast 1/4; thence run Southeasterly along a straight line to the Northeast corner of the Southwest 1/4 of the Northwest 1/4 of the Northeast 1/4 of said Section 35; thence run South along East line thereof, to the Southeast corner of the said Southwest 1/4 of the Northwest 1/4 of the Northeast 1/4; thence run West along the South line thereof to the Southwest corner of the said Northwest 1/4 of the Northeast 1/4; thence run North along the West line of the said Northwest 1/4 of the Northeas 1/4 to the Point of Beginning; Less all rights-of-way for streets in Howey in the Hills, Florida.

All of Block D-14 in Palm Gardens, a subdivision in the town of Howey in the Hills, Florida, according to the plat thereof recorded in Plat Book 12, Page 11 of the

The South 3/4 of the West 1/2; the Northwest 1/4 of the Northwest 1/4, Less the right-of-way of a County Clay Road; and the South 1/4 of the Northeast 1/4 of the Northwest 1/4 of Section 35, Township 20 South, Range 25 East, Lake County, Florida, in the town of Howey in the Hills, Florida

That part of the Southwest 1/4 of the Northeast 1/4 and that part of the Northwest 1/4 of the Southeast 1/4 lying North and West of the Westerly line of the right-of-way of State Road No. 19, in Section 35, Township 20 South, Range 25 East, Lake County, Florida, in the town of Howey in the Hills, Florida; Less and Except therefrom that part thereof lying within Taylor Memorial Cemetery, according to the plat thereof recorded in Plat Book 12, Page 5, of the Public Records of Lake County, Florida, and also Less all rights-of-way for streets in Howey in the Hills, Florida.

That part of the East 1/2 of the Northeast 1/4 of Section 35, Township 20 South, Range 25 East, in the town of Howey in the Hills, Florida, bounded and

Begin at the Northwest corner of Lot 1, in Block D-14, in Palm Gardens, according to the plat thereof recorded in Book 12, Page 11, of the Public Records of Lake County, Florida; thence run West to the West line of the Northeast 1/4 of the Northeast 1/4 of the said Section 35; thence run South along the West line of the East 1/2 of the Northeast 1/4 of the said Section 35 to a point on the Northwesterly line of the right-of-way of State Road No. 19; thence run Northeasterly vesterly line of the said right-of-way line of Block D-14, of the said Palm Gardens subdivision; thence run Northwesterly along the Westerly line of the said Block D-14, to the Point of Beginning; Less all rights-of-way for streets in Howey in the Hills, Florida

That part of the South 1/4 of the Southwest 1/4 of the Southwest 1/4 of Section 26, Township 20 South, Range 25 East, Lake County, Florida, Iying South of the Southerly line of the right-of-way of the County Road. LESS the following described parcel:

Commence at the East 1/4 corner of Section 35, Township 20 South, Range 25 East, Lake County, Florida; thence run North 89'21'35" West along the South line of the Northeast 1/4 of said Section 35, 1487.79 feet to a point on the Northwesterly right-of-way line of State Road No. 19; thence run South 52'07'27" West along said Northwesterly right-of-way line, 459.23 feet to the point of curvature of a curve concave Southeasterly; thence run Southwesterly along the arc of said curve and said Northwesterly right-of-way line having a central angle of 14'35'56", a radius of 2341.83 feet, an arc length of 596.69 feet, a chord bearing of South 44'49'31" West and a chord distance of 595.08 feet to the Point of Beginning; thence continue along said Northwesterly right-of-way line being a curve concave Southeasterly, thence run Southwesterly along said curve having a central angle of 22'58'29", a radius of 2341.83 feet, an arc length of 939.04 feet, a chord bearing of South 26'02'16" West and a chord distance of 932.76 feet; thence run North 75'26'58" West, 402.66 feet; thence run South 68'12'24" West, 668.73 feet; thence run North 53'42'00" West, 250.16 feet; thence run North 12'38'17" East, 257.60 feet; thence run North 77'21'43" West, 125.00 feet; thence run North 12:38'17" East, 13.01 feet to the point of curvature of a curve concave Easterly: thence run Northeasterly along the arc of said curve having a central angle of 39:28'41", a radius of 75.00 feet, an arc length of 51.68 feet, a chord bearing of North 32:22'37" East and a chord distance of 50.66 feet to the point of tangency; thence run North 52'06'58" East, 476.63 feet; thence run North 54'47'17" East, 150.16 feet; thence run North 52'06'58" East, 205.75 feet to the point of curvature of a curve concave Southerly; thence run Easterly along the arc of said curve having a central angle of 62'53'19", a radius of 24.99 feet, an arc length of 27.43 feet, a chord bearing of North 83'33'05" East and a chord distance of 26.08 feet to the point of reverse curvature of a curve concave Northwesterly; thence run Northeasterly along the arc of said curve having a central angle of 12545'33", a radius of 99.99 feet, an arc length of 219.47 feet, a chord bearing of North 5206'58" East and a chord distance of 178.00 feet to the point of reverse curvature of a curve concave Southeasterly; thence run Northeasterly along the arc of said curve having a central angle of 62'53'19", a radius of 24.99 feet, an arc length of 27.43 feet, a chord bearing of North 20'40'51" East and a chord distance of 26.08 feet to the point of tangency; thence run North 52'06'58" East, 560.98 feet to a point on the Northwesterly extension of the Southwesterly line of Taylor Memorial Cemetery, thence run South 37'58'58" East along said Northwesterly extension line, 613.80 feet to the Point of Beginning.

ALSO LESS the following described parcel

Commence at the East 1/4 corner of Section 35, Township 20 South, Range 25 East, Lake County, Florida; thence run North 89'21'35" West along the South line of the Northeast 1/4 of said Section 35, 1487.79 feet to a point on the Northwesterly right-of-way line of State Road No. 19; thence run South 52'07'27" West along said Northwesterly right-of-way line, 66.25 feet to the Point of Beginning; thence continue South 52'07'27" West along said Northwesterly right-of-way line, 392.98 feet to the point of curvature of a curve concave Southeasterly; thence run Southwesterly along the arc of said curve having a central angle of 0212'24", a radius of 2341.83 feet, an arc length of 90.19 feet, a chord bearing of South 51'01'15" West and a chord distance of 90.19 feet to the most Easterly corner of Taylor Memorial Cemetery, thence run North 38'00'31" West, along the Northeasterly line of said Taylor Memorial Cemetery, 547.00 feet; thence run North 52'06'58" Easi 484.34 feet to the point of curvature of a curve concave Southerly; thence run Southeasterly along the arc of said curve having a central angle of 90'00'00", a radius of 10.00 feet, an arc length of 15.71 feet, a chord bearing of South 82'53'02" East and a chord distance of 14.14 feet to the point of tangency; thence run central angle of 90'00'00", a radius of 10.00 feet, an arc length of 15.71 feet, a chord bearing of South 07'07'12" West and a chord distance of 14.14 feet to the Point of Beginning.

AND, ALSO LESS the following described parcel:

Commence at the East 1/4 corner of Section 35, Township 20 South, Range 25 East, Lake County, Florida; thence run North 89'21'35" West along the South line of the Northeast 1/4 of said Section 35, 1487.79 feet to a point on the Northwesterly right-of-way line of State Road No. 19 thence run North 52'07'27" East along said Northwesterly right-of-way line, 673.75 feet to the Point of Beginning; thence run North 37'53'02" West, 1008.88 feet; thence run North 00'35'47" East, 116.78 feet to a point on the North line of the Southwest 1/4 of the Northwest 1/4 of said Section 35; thence run South 89'24'13" East along said North line. 270.08 feet to a point on the West line of the Northeast 1/4 of the Northeast 1/4 of said Section 35; thence run North 00'35'58" East along said West line, 256.12 feet to a point on the South line of the residence of Don White; thence run South 89'24'13" East along said South line, 418.17 feet; thence run South 00'35'47" West, 709.10 feet; thence run South 37'52'33" East, 317.47 feet to a point on said Northwesterly right-of-way line of State Road No. 19; thence run South 52'07'27" West along said Northwesterly right-of-way line, 329.54 feet to the Point of Beginning.

ALSO, LESS AND EXCEPT the following described parcel:

That parcel described as the Taylor Memorial Cemetery in that Quitclaim Deed recorded in Official Records Book 1147, Page 1398, of the Public Records of Lake County, Florida.

Together with those appurtenant easements as set forth and granted by Eagles Landing at Ocoee, Inc., a Florida corporation, to Howey in the Hills, a Florida limited partnership, in that Development Agreement and Grant of Easements, recorded November 10, 2005 in Official Records Book 3003, Page 1377, of the Public Records of Lake County, Florida



10060 SKINNER LAKE DR., SUITE 500 JACKSONVILLE, FLORIDA 32246 (904) 265-3030 FAX: (904) 265-3031

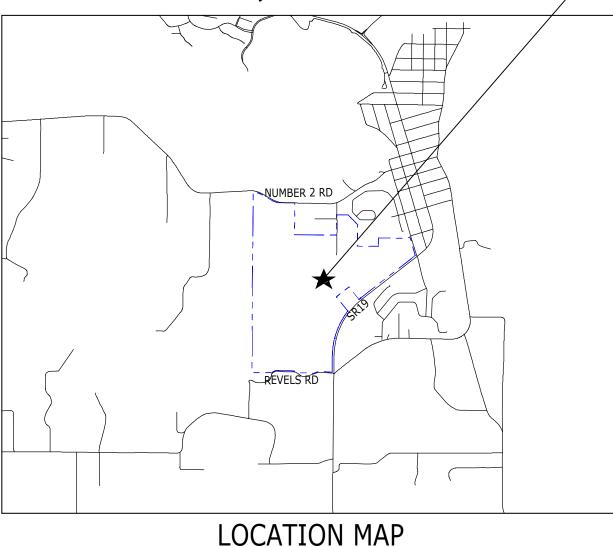
Parcel 2 (Easement Estate

PUD #

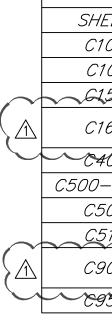
PARCEL #: 26-20-25-0100-000-00002, 35-20-25-0003-000-00501, 35-20-25-0002-000-00500, 26-20-25-0100-000-00004, 26-20-25-0100-000-00005, 26-20-25-0100-000-00004, 26-20-25-0100-000-00500, 26-20-25-0100-000-00003 & 26-20-25-0400-D14-00000 **HOWEY-IN-THE-HILLS** LAKE COUNTY, FL

> PREPARED FOR **EASTON & ASSOCIATES** 10165 SW 19TH ST **MIAMI, FL 33172**

PROJECT LOCATION



1'' = 3000'



Connelly & Wicker Inc.

Engineering · Landscape Architecture

1560 NORTH ORANGE AVE., SUITE 210 WINTER PARK, FLORIDA 32789 (407) 261-3100 FAX: (407) 261-3099

FLORIDA REGISTRY: 3650 L.A. NUMBER: LC26000311 www.cwieng.com

/	NDEX OF SHEETS	
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'00	COVER	
101	GENERAL NOTES	
52~~	EXISTING CONDITIONS PLAN	
60	CLEARING, SEDIMENT & EROSION CONTROL PLAN)
100	MASTER SHTE PLAN	r
- <i>C504</i>	MASS GRADING PLAN	
505	STRUCTURE TABLES	
510	CONTROL STRUCTURE DETAILS	
900	TOWN OF HOWEY-IN-THE-HILLS DETAILS)
150	SWPPP	

DEVELOPER LENNAR - ORLANDO 6750 FORUM DRIVE, SUITE 310 ORLANDO, FL 32821

CIVIL ENGINEER CONNELLY & WICKER INC 1560 NORTH ORANGE AVENUE, SUITE 210 WINTER PARK, FL 32789 (904) 265–3030 CONTACT: JUSTIN WILLIAMS, P.E.

PLANNER William (Bill) A. Ray, AICP Ray and Associates Planning and Environmental Services 2712 SE 29th Street, Ocala, FL 34471 Office & Cell; 352-425-8881

OWNER EASTON & ASSOCIATES 10165 NW 19TH ST MIAMI, FL 33172

				(1)			ltem 4	4.
				Planning • Engineering • Landscape Architecture	1560 NORTH ORANGE AVE., SUITE 210 WINTER PARK, FLORIDA 32789		FLORIDA REGISTRY: 3650 L.A. NUMBER: LC26000311	AND IS TO BE RETURNED ON REQUEST.
						Δ 8/5/22 PER TOWN OF HOWEY-IN-THE-HILLS COMMENTS RAH	Date Revision By	
						٩	No. Date	IS NOT
			COVER					BE REPRODUCED OR COPIED IN WHOLE OR IN PAN
	MASS GRADING PLANS			HOWEY IN THE HILLS	PREPARED FOR	EASTON & ASSOCIATES	MIAMI, FL	DRAWING IS THE PROPERTY OF CONNELLY & WICKER INC. AND IS NOT TO BE REPRODUCED OR COPIED IN WHOLE OR IN PART. IT IS NOT TO BE USED ON ANY OTHER PROJECT
					Jul 20, 2023	JUSTIN MILLIAMS, P.E. FL P.E. #69260	Reg. Engineer	THIS DRAWING IS THE PRO
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GENERAL NOTES:				
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1. ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE LATEST STANDARDS OF THE TOWN OF HOWEY-IN-THE-HILLS, FDOT AND FDEP.

2. PAVEMENT STRIPING TO BE IN ACCORDANCE WITH THE FLORIDA D.O.T. ROADWAY & TRAFFIC STANDARDS, INDEX 17346, AND AS REQUIRED BY THE TOWN OF HOWEY-IN-THE-HILLS.

3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFICATION OF SIZE AND LOCATION OF ALL EXISTING UTILITIES AND RELATED CONSTRUCTION PRIOR TO COMMENCEMENT OF WORK. SHOULD THE CONTRACTOR OBSERVE ANY DEVIATIONS FROM WHAT IS SHOWN ON THE PLANS. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF SAID DEVIATIONS PRIOR TO COMMENCEMENT OF WORK. ANY WORK THAT MUST BE REDONE DUE TO FAILURE OF CONTRACTOR TO NOTIFY THE ENGINEER OF DEVIATIONS PRIOR TO CONSTRUCTION WILL BE AT THE CONTRACTORS SOLE EXPENSE.

4. WHERE MUCK OR OTHER ORGANIC MATERIAL IS FOUND, IT SHALL BE REPLACED WITH GOOD QUALITY BACKFILL MATERIAL OBTAINED FROM THE GRADING OPERATIONS OR OTHER SOURCE APPROVED BY THE GEOTECHNICAL ENGINEER. THE ORGANIC MATERIAL SHALL BE THEN USED AS TOP DRESSING WHEN MIXED WITH CLEAN BACKFILL SOIL AS APPROVED BY THE GEOTECHNICAL ENGINEER OR PLACED AS APPROVED BY OWNER.

5. ALL FINISHED GRADES AND ELEVATIONS ARE AS DENOTED BY THE APPLICABLE LEGEND.

6. AS PART OF THE CLEARING AND GRUBBING OPERATION, THE CONTRACTOR IS TO REMOVE ALL FENCING AND/OR EXISTING FACILITIES FROM THE SITE AS DIRECTED BY ARCHITECT.

7. MAINTAIN MINIMUM 3' COVER OVER PROPOSED LINES, UNLESS OTHERWISE NOTED. A 8. THE CONTRACTOR SHALL NOTIFY THE TOWN OF HOWEY-IN-THE-HILLS AND THE UTILITY OWNER CONSTRUCTION DEPARTMENTS 48 HOURS PRIOR TO ANY UTILITIES CONSTRUCTION.

9. THE LIMITS OF THE SWALES SHALL BE SODDED AS INDICATED ON THE PLANS.

10. THE CONSTRUCTION OF ALL UTILITIES CONNECTING TO UTILITY SYSTEMS SHALL CONFORM TO STANDARDS AND CONSTRUCTION SPECIFICATIONS OF THE UTILITY OWNER.

11. CONTRACTOR IS RESPONSIBLE FOR OBTAINING FDEP GENERIC PERMIT FOR THE DISCHARGE OF PRODUCED GROUND WATER FROM ANY NON-CONTAMINATED SITE ACTIVITY IN ACCORDANCE OF FLORIDA ADMINISTRATIVE CODE 62-621.300 (2), 62-620, AND FLORIDA STATUTES CHAPTER 403.

12. ALL EXCESS FILL MATERIAL SHALL BE HAULED OFFSITE

13. ALL DESIGNATED ENTRANCES AND EXITS FOR CONSTRUCTION SITE SHALL BE STABILIZED USING FILTER FABRIC AND GRAVEL OR OTHER PRE-APPROVED METHODS TO PREVENT OFF-SITE TRACKING OF SEDIMENTS. EROSION CONTROL NOTES:

1. DURING CONSTRUCTION, THE CONTRACTOR SHALL TAKE ALL REASONABLE

MEASURES TO INSURE AGAINST POLLUTING, SILTING OR DISTURBING TO SUCH AN EXTENT AS TO CAUSE AN INCREASE IN TURBIDITY TO THE EXISTING SURFACE WATERS. SUCH MEASURES SHALL BE APPROVED BY THE PROJECT ENGINEER AND MAY INCLUDE, BUT NOT LIMITED TO, CONSTRUCTION OF TEMPORARY EROSION CONTROL STRUCTURES, SUCH AS SEDIMENT BASINS, SEDIMENT CHECKS, OR SILT BARRIERS.

2. SODDING (OR OTHER STABILIZATION) OF STORMWATER DETENTION AREAS SHOULD BE ACCOMPLISHED WITH IN SEVEN (7) DAYS FOLLOWING COMPLETION OF GRADING TO MINIMIZE EROSION POTENTIAL.

3. AT A MINIMUM, THE RETENTION/DETENTION STORAGE AREA MUST BE EXCAVATED TO ROUGH GRADE PRIOR TO BUILDING CONSTRUCTION OR PLACEMENT OF IMPERVIOUS SURFACE WITHIN THE AREA TO BE SERVED BY THOSE FACILITIES TO PREVENT REDUCTION IN STORAGE VOLUME AND PERCOLATION RATES. ALL ACCUMULATED SEDIMENT MUST BE REMOVED FROM THE STORAGE AREA PRIOR TO FINAL GRADING AND STABILIZATION.

4. IF DURING CONSTRUCTION, THE PROPOSED EROSION CONTROL SYSTEM DOES NOT PERFORM SATISFACTORILY, ALTERNATIVES AND ADDITIONAL METHODS OF PROTECTION SHALL BE IMPLEMENTED BY THE CONTRACTOR IN ORDER TO COMPLY /1 with the town of howey-in-the-hills erosion protection standards. CONTRACTOR IS ULTIMATELY RESPONSIBLE FOR ALL EROSION CONTROL COSTS INCLUDING ANY COSTS ASSOCIATED WITH COMPLIANCE ISSUES AND ENFORCEMENT ACTIONS.

5. THE CONTRACTOR WILL BE REQUIRED TO SUBMIT A DETAILED EROSION CONTROL PLAN TO THE TOWN OF HOWEY-IN-THE-HILLS FOR REVIEW AND APPROVAL A MINIMUM OF 2 WORKING DAYS PRIOR TO THE PRE-CONSTRUCTION MEETING. AT A MINIMUM, THE EROSION CONTROL PLAN SHALL PROPOSE SILT SCREEN OR SYNTHETIC HAY BALES AND TURBIDITY BARRIERS, IN ACCORDANCE WITH THE CONSTRUCTION PLANS.

6. ALL PERMANENT EROSION CONTROL MEASURES SHALL BE COMPLETED WITHIN 7 DAYS OF FINAL GRADING. ALL TEMPORARY EROSION CONTROL SHALL BE MAINTAINED UNTIL PERMANENT MEASURES ARE COMPLETED AND ESTABLISHED.

7. CONTRACTOR SHALL INSPECT THE EROSION/SEDIMENT CONTROL EFFORTS TO DETERMINE THE EFFECTIVENESS. INSPECTIONS SHALL BE CONDUCTED DAILY AND WITHIN 24 HOURS AFTER EACH 0.50 INCH OR GREATER RAINFALL EVENT. ANY NECESSARY REMEDIES SHALL BE PERFORMED IMMEDIATELY.

8. SEDIMENTATION CONTROLS/BMP'S SHALL PREVENT STORMWATER RUNOFF WITH TURBIDITY GREATER THAN 29 NTUS FROM LEAVING THE CONSTRUCTION SITE.

MAINTAINENCE OF TRAFFIC:

1. FDOT INDEX 102-602 & 102-603 TO BE USED.

UTILITY NOTES:

1. ALL PIPE, MATERIALS, AND WASTEWATER CONSTRUCTION SHALL COMPLY WITH / CHAPTER 9 OF THE TOWN OF HOWEY−IN−THE−HILLS ENGINEERING STANDARDS MANUAL (ESM).

2. PER SECTION 9.03.05 OF THE ESM THE CONTRACTOR SHALL PROVIDE A DVD RECORDING OF VIDEO INSPECTION OF THE PRIVATE GRAVITY SANITARY SEWER SYSTEM TO THE CITY FOR WASTEWATER DIVISION REVIEW PRIOR TO ACCEPTANCE.

3. SEWER PIPE SHALL COMPLY WITH ASTM D3034 FOR GRAVITY SEWER.

4. SEWER JOINTS SHALL COMPLY WITH SECTION 9.03.01.B ASTM D3212 PUSH-ON ELASTOMERIC COMPRESSION GASKET TYPE.

CHAIN AND EYEBOLT. FIRE HYDRANTS.

<u>AS-BUILT NOTE:</u>

1. THE CONTRACTOR SHALL SUBMIT A CERTIFIED SET ENGINEER. THE CONTRACTOR SHALL BE RESPONSIBL ON THE APPROVED PLANS CONCURRENTLY WITH CON / \uparrow DRAWINGS SUBMITTED TO THE ENGINEER AS PART OF SHALL COMPLY WITH THE TOWN OF HOWEY-IN-THE-FOLLOWING REQUIREMENTS.

UTILITY CROSSINGS.

D. DRAWINGS SHALL CLEARLY SHOW ALL FIELD CH DETAIL INCLUDING CHANGES MADE BY FIELD ORDER

E. DRAWINGS SHALL CLEARLY SHOW ALL DETAILS DRAWINGS, BUT CONSTRUCTED IN THE FIELD. ALL EQ RELOCATION SHALL BE CLEARLY SHOWN.

F. LOCATION OF ALL INLETS, MANHOLES, HYDRANT SHALL BE SHOWN. ALL VALVES SHALL BE REFERENCE COORDINATES.

G. DIMENSIONS BETWEEN ALL INLETS AND MANHOL AND THE INVERTS, AND GRADE ELEVATIONS OF ALL SHOWN.

H. CONTRACTOR SHALL PROVIDE AS-BUILT SURVE POND CONTOURS SHALL BE PROVIDED AT TOP OF B. GRADE BREAKS AND ELEVATIONS SPECIFIED ON THE RESPONSIBLE FOR RE-GRADING POND SLOPES THAT THE DESIGN PLANS.

I. EACH SHEET OF THE PLANS SHALL BE SIGNED, REGISTERED SURVEYOR WITH A NOTE READING "1 ACCURATELY DEPICT THE ACTUAL IMPROVEMENTS AS

J. WHERE THE POTABLE WATER MAIN CROSSES OF SEWER. FORCEMAIN AND RECLAIMED WATER). THE CE SHALL CLEARLY INDICATE THE CONSTRUCTED ELEVATI VERTICAL SEPARATION BETWEEN THE WATER MAIN ANI VERIFIED BY THE ENGINEER. FAILURE TO PROVIDE TH THE CONTRACTOR EXCAVATING AND SURVEYING THE COST TO THE OWNER.

K. WHERE THE POTABLE WATER MAIN CROSSES O SEWER. FORCEMAIN AND RECLAIMED WATER). THE CE SHALL CLEARLY INDICATE THE LOCATIONS OF PIPE JO DEMONSTRATE THE PIPE IS CENTERED AT ALL THE C THIS INFORMATION WILL RESULT IN THE CONTRACTOR UTILITIES AT NO ADDITIONAL COST TO THE OWNER.

CERTIFIED AS-BULT DRAWINGS SHALL BE PROVID BACTERIOLOGICAL TESTING. FAILURE TO PROVIDE ACC EXPIRED TEST RESULTS AND REQUIRE ADDITIONAL TE EXPENSE.

	Item 4.
CE BETWEEN CENTERLINES OF NSTRUCTED PER D.O.T. ROADWAY E NOTED. GRATES SHALL BE SECURED WITH DITCH BOTTOM INLETS, RKERS ON PAVEMENT IN FRONT OF AS SHALL BE AT MINIMUM 4	Connelly & Wicker Inc. Planning • Engineering • Landscape Architecture 1560 NORTH ORANGE AVE., SUITE 210 WINTER PARK, FLORIDA 32789 (407) 261-3100 FAX: (407) 261-3099 www.cwieng.com FLORIDA REGISTRY: 3650 L.A. NUMBER: LC26000311
OF RECORD DRAWINGS TO THE E FOR RECORDING INFORMATION STRUCTION PROGRESS. RECORD THE PROJECT ACCEPTANCE HILLS REQUIREMENTS AND THE CORD ACTUAL CONSTRUCTION.	OF HOWEY-IN-THE-HILLS COMMENTS RAH Revision By
ALL UNDERGROUND AND ABOVE STEWATER PIPING, AND RELATED IN INCLUDING HORIZONTAL AND CES SHALL BE CLEARLY SHOWN MENTS. DRAWINGS SHALL ALSO IC. AND HORIZONTAL SEPARATION GE/SANITARY SEWER/RECLAIMED NCE WITH FDEP CRITERIA AT	▲ ▲
HANGES OF DIMENSION AND OR BY CHANGE ORDER. NOT ON ORIGINAL CONTRACT QUIPMENT AND PIPING TS, VALVES, AND VALVE BOXES CED BY STATE PLANE LES SHALL BE FIELD VERIFIED INLETS AND MANHOLES SHALL BE EY FOR POND GRADING. AS-BUILT ANK, POND BOTTOM, AND ALL PLANS. CONTRACTOR SHAL BE ARE STEEPER THAN SHOWN ON	GENERAL NOTES
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E PLANE COORDINATES. TS OF CHAPTER 5 OF THE CITY'S	Jui 20, 2023 JUSTIN WILLIAMS, P.E. FL P.E. #69260 Reg. Engineer THIS DRAWING IS THF PRO
E BEST OF MY KNOWLEDGE ALL THE LOCATION AND ELEVATION URVEY, GROUND PENETRATING RY METHODS. I FURTHER CERTIFY RD TO UTILITY PROVIDERS' TH CHAPTER 556 F.S., SUNSHINE	Project No.: 21-04-0008 Designed: Drawn: RRB RAH Checked: O.C.: RRB RCW Date: APRIL 2021
E PROJECT KNOWN AS: MASS)	Scale: DATUM:

N/A

Sheet C101

PAVING AND DRAINAGE NOTES:

1. PIPE LENGTHS SHOWN REPRESENT SCALED DISTANC DRAINAGE STRUCTURES.

2. ALL CONCRETE DRAINAGE STRUCTURES TO BE CON AND TRAFFIC DESIGN STANDARDS UNLESS OTHERWISE

3. DITCH BOTTOM AND CONTROL STRUCTURE INLET G

4. FIVE (5) FEET OF SOD IS REQUIRED AROUND ALL MANHOLES, HEADWALLS AND MITERED END SECTIONS.

5. CONTRACTOR SHALL PLACE BLUE REFLECTIVE MAR

6. TOP ELEVATIONS OF MANHOLES IN GRASSED AREA INCHES ABOVE FINISH GRADE.

A. DRAWINGS SHALL BE LEGIBLY MARKED TO REC

B. DRAWINGS SHALL SHOW ACTUAL LOCATION OF GROUND STORM DRAINAGE. POTABLE WATER AND WA APPURTENANCES. ALL CHANGES TO PIPING LOCATION VERTICAL LOCATIONS OF UTILITIES AND APPURTENANO AND REFERENCED TO PERMANENT SURFACE IMPROVE SHOW ACTUAL INSTALLED PIPE MATERIAL, CLASS, ET

C. DRAWINGS SHALL CLEARLY INDICATE VERTICAL BETWEEN POTABLE WATER MAIN AND STORM DRAINA WATER MAINS AT POINTS OF CROSSING IN ACCORDAN

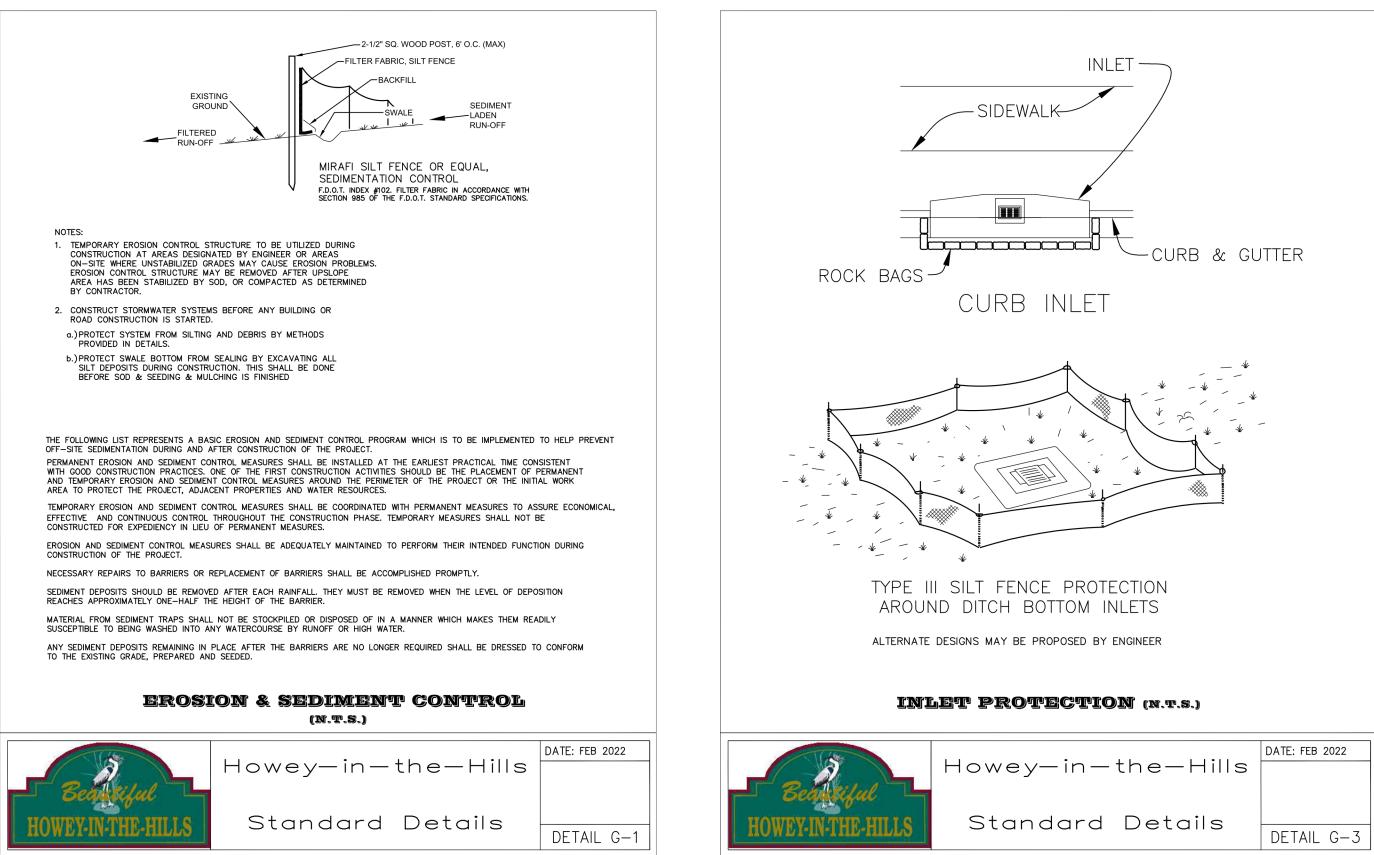
3. COORDINATE DATA SHALL BE PROVIDED IN STATE

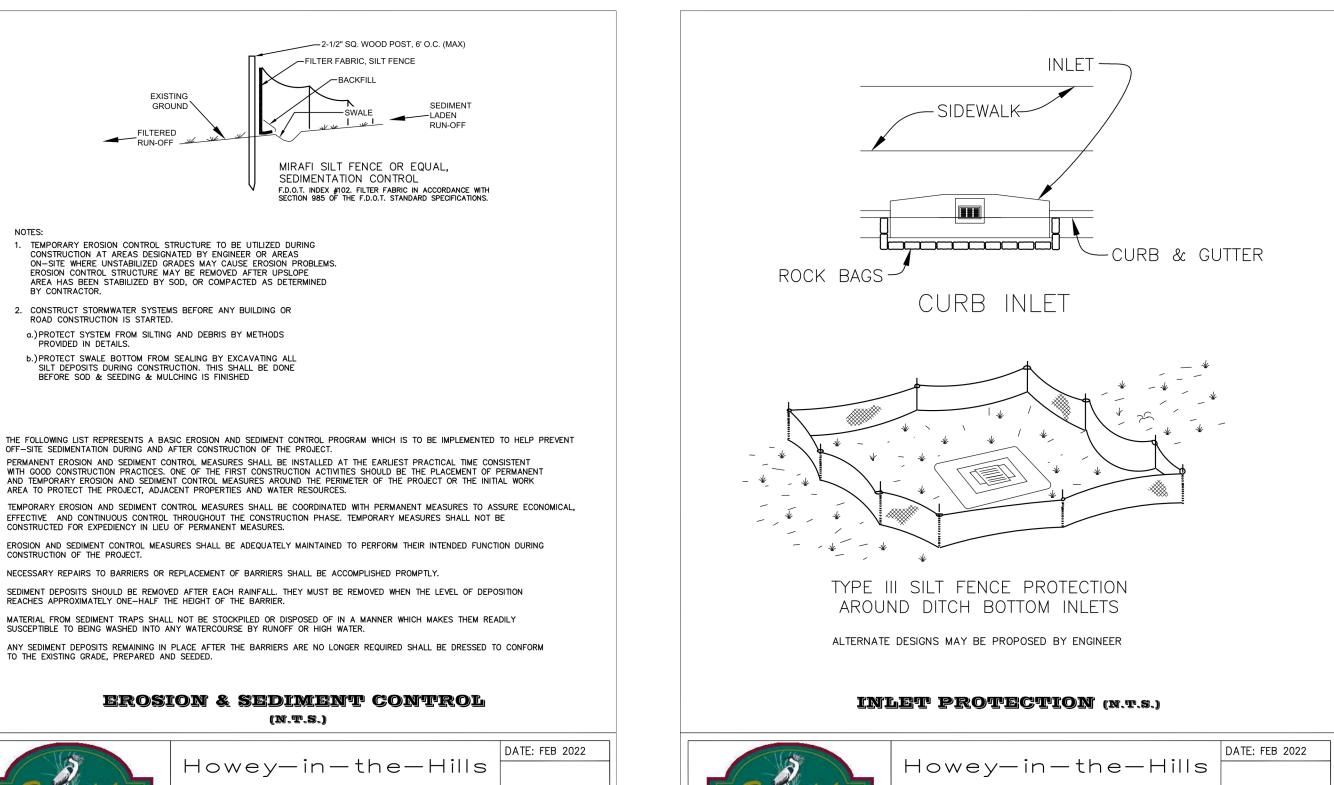
4. AS-BUILTS SHALL REFERENCE THE REQUIREMENTS ENGINEERING STANDARDS MANUAL.

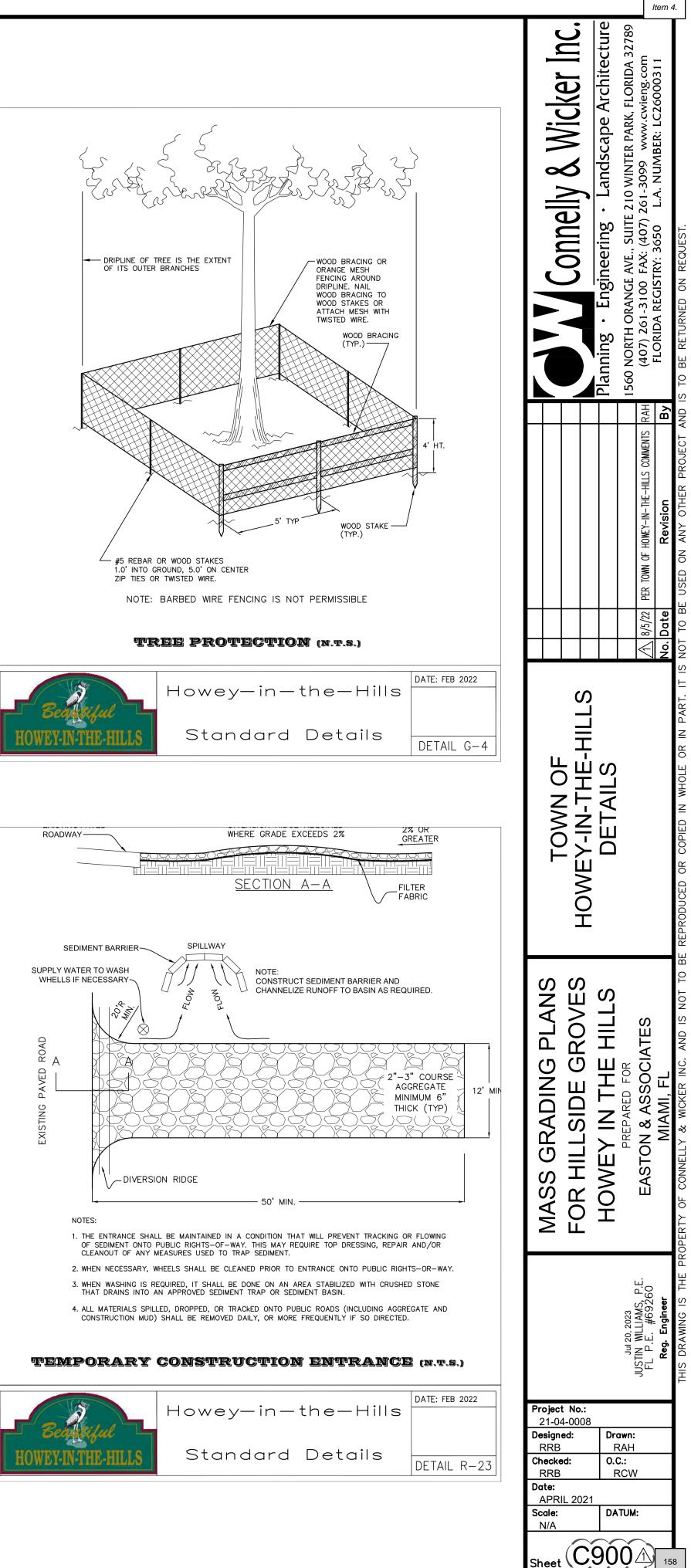
ENGINEER'S CERTIFICATION NOTE:

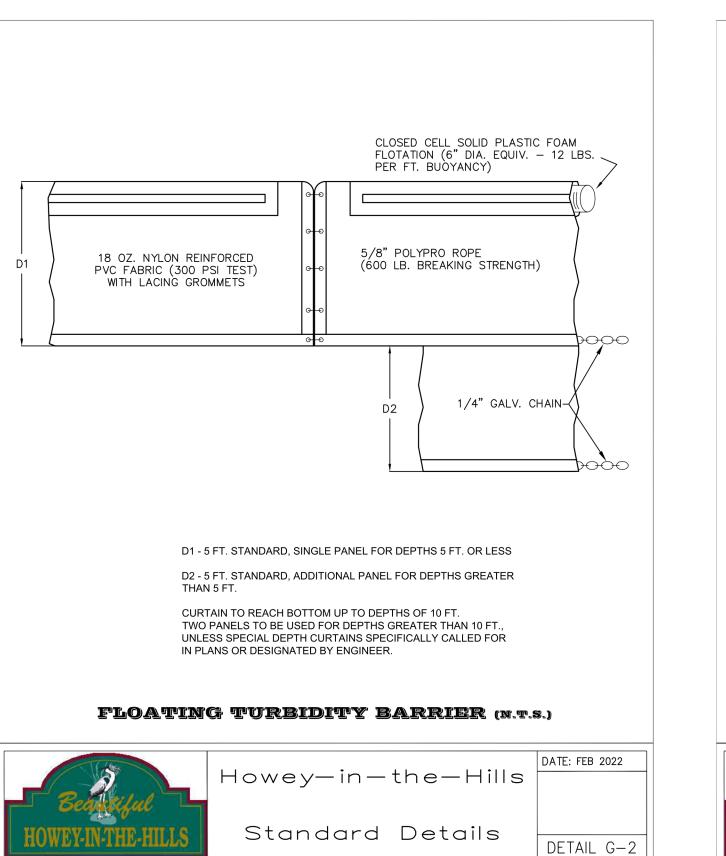
"I, RYAN BLAIDA, P.E. HEREBY CERTIFY THAT TO THE EXISTING UTILITIES HAVE BEEN FIELD LOCATED AND DEPICTED ON THESE PLANS IS BASED ON ACTUAL S RADAR, SOFT DIG EXCAVATIONS, AND OTHER INDUST THAT ALL MEASURES HAVE BEEN TAKEN WITH REGAR NOTIFICATION TO MARK UTILITIES IN ACCORDANCE WIT STATE ONE CALL."

"I HEREBY CERTIFY THAT TO THE BEST OF MY KNOW OF THE STORMWATER MANAGEMENT SYSTEM FOR THE RADING RALEIGH STREET MEETS ALL OF THE REQUIREMENTS AND HAS BEEN DESIGNED SUBSTANTIALLY IN ACCORDANCE WITH THE TOWN OF HOWEY-IN-THE-HILLS STORMWATER MANAGEMENT CRITERIA."









OWNER'S REQUIREMENTS

GENERAL SITE DESCRIPTION PROJECT NAME AND LOCATION: HILLSIDE GROVES THE CONTRACTOR SHALL AT A MINIMUM IMPLEMENT THE CONTRACTOR'S HOWEY-IN-THE-HILLS REQUIREMENTS OUTLINED BELOW AND THOSE MEASURES SHOWN ON THE EROSION LAKE COUNTY, FL AND TURBIDITY CONTROL PLAN. IN ADDITION THE CONTRACTOR SHALL UNDERTAKE ADDITIONAL MEASURES REQUIRED TO BE IN COMPLIANCE WITH APPLICABLE PERMIT OWNER NAME AND ADDRESS: CONDITIONS AND STATE WATER QUALITY STANDARDS. DEPENDING ON THE NATURE LENNAR – ORLANDO OF MATERIALS AND METHODS OF CONSTRUCTION THE CONTRACTOR MAY BE 6750 FORUM DRIVE, SUITE 310 REQUIRED TO ADD FLOCCULANTS TO THE RETENTION SYSTEM PRIOR TO PLACING ORLANDO, FL 32821 THE SYSTEM INTO OPERATION. DESCRIPTION: SEQUENCE OF MAJOR ACTIVITIES: RESIDENTIAL SUBDIVISION SOIL DISTURBING ACTIVITIES WILL INCLUDE: THE ORDER OF ACTIVITIES WILL BE AS FOLLOWS: CLEARING AND GRUBBING; EARTHWORK, PAVEMENT AND GRADING; STORM SEWER, AND PREPARATION FOR FINAL PLANTING 9. INSTALL UTILITIES, STORM SEWER, 1. INSTALL STABILIZED AND SEEDING. CONSTRUCTION ENTRANCE CURBS & GUTTER. 2. INSTALL SILT FENCES AND HAY 10. APPLY BASE TO PROJECT RUNOFF COEFFICIENT: BALES AS REQUIRED 11. COMPLETE GRADING AND PRE-CONSTRUCTION = .3CLEAR AND GRUB FOR DIVERSION INSTALL PERMANENT DURING CONSTRUCTION = .8SWALES/DIKES AND SEDIMENT SEEDING/SOD AND PLANTING POST-CONSTRUCTION = .8BASIN 12. COMPLETE FINAL PAVING 4. CONSTRUCT SEDIMENTATION 13. REMOVE ACCUMULATED BASIN SEDIMENT FROM BASINS SEE SOIL BORING REPORT FOR SOILS DATA 5. CONTINUE CLEARING AND 14. WHEN ALL CONSTRUCTION GRUBBING ACTIVITY IS COMPLETE AND THE 6. STOCK PILE TOP SOIL IF REQUIRED SITE IS STABILIZED, REMOVE ANY * SEE ATTACHED GRADING PLAN FOR PRE & POST DEVELOPMENT GRADES, 7. PERFORM PRELIMINARY GRADING TEMPORARY DIVERSION AREAS OF SOILS, DISTURBANCE, LOCATION OF SURFACE WATERS, WETLANDS, PROTECTED AREAS, MAJOR STRUCTURAL AND NONSTRUCTURAL CONTROLS ON SITE AS REQUIRED SWALES/DIKES AND RESEED/SOD AND STORM WATER DISCHARGE POINTS. 8. STABILIZE DENUDED AREAS AND AS REQUIRED * SEE ATTACHED FROSION & TURBIDITY CONTROL PLAN FOR LOCATION OF STOCKPILES AS SOON AS TEMPORARY STABILIZATION PRACTICES, AND TURBIDITY BARRIERS PRACTICABLE * SEE GENERAL NOTES FOR REQUIREMENTS FOR TEMPORARY AND PERMANENT STABILIZATION. SITE AREA: TIMING OF CONTROLS/MEASURES TOTAL AREA OF SITE = 375.2 AC TOTAL AREA TO BE DISTURBED = 239.3 AC AS INDICATED IN THE SEQUENCE OF MAJOR ACTIVITIES, THE SILT FENCES AND HAY BALES AND STABILIZED CONSTRUCTION ENTRANCE WILL BE CONSTRUCTED PRIOR TO CLEARING OR GRADING OF ANY CONTROLS OTHER PORTIONS OF THE SITE. STABILIZATION MEASURES SHALL BE INITIATED AS SOON AS PRACTICAL IN PORTIONS OF THE SITE WHERE THIS PLAN UTILIZES BEST MANAGEMENT PRACTICES TO CONTROL CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY EROSION AND TURBIDITY CAUSED BY STORM WATER RUN OFF. AN EROSION AND CEASED. ONCE CONSTRUCTION ACTIVITY CEASES PERMANENTLY IN AN TURBIDITY PLAN HAS BEEN PREPARED TO INSTRUCT THE CONTRACTOR ON AREA, THAT AREA WILL BE STABILIZED PERMANENTLY IN ACCORDANCE PLACEMENT OF THESE CONTROLS. IT IS THE CONTRACTORS RESPONSIBILITY WITH THE PLANS. AFTER THE ENTIRE SITE IS STABILIZED, THE TO INSTALL AND MAINTAIN THE CONTROLS PER PLAN AS WELL AS ENSURING ACCUMULATED SEDIMENT WILL BE REMOVED FROM THE SEDIMENT TRAPS THE PLAN IS PROVIDING THE PROPER PROTECTION AS REQUIRED BY FEDERAL, AND THE EARTH DIKE/SWALES WILL BE REGRADED/REMOVED AND STABILIZED STATE AND LOCAL LAWS. REFER TO "CONTRACTORS RESPONSIBILITY" FOR A IN ACCORDANCE WITH THE EROSION & TURBIDITY CONTROL PLAN. VERBAL DESCRIPTION OF THE CONTROLS THAT MAY BE IMPLEMENTED. STORM WATER MANAGEMENT STORM WATER DRAINAGE WILL BE PROVIDED BY (DESRIPTION:) _____ CONTROLS WET & DRY DETENTION AREAS FOR THE PROJECT. AREAS WHICH ARE NOT TO BE CONSTRUCTED ON, BUT IT IS THE CONTRACTORS RESPONSIBILITY TO IMPLEMENT THE EROSION AND TURBIDITY CONTROLS AS SHOWN ON THE EROSION AND TURBIDITY CONTROL WILL BE REGARDED SHALL BE STABILIZED IMMEDIATELY AFTER GRADING IS PLAN. IT IS ALSO THE CONTRACTORS RESPONSIBILITY TO ENSURE THESE COMPLETE. THE SITE DISCHARGES TO A DRAINAGE SYSTEM AS SHOWN ON THE CONTROLS ARE PROPERLY INSTALLED, MAINTAINED AND FUNCTIONING PROPERLY PLANS. WHERE PRACTICAL, TEMPORARY SEDIMENT BASINS WILL BE USED TO TO PREVENT TURBID OR POLLUTED WATER FROM LEAVING THE PROJECT SITE. INTERCEPT SEDIMENT BEFORE ENTERING THE PERMANENT DETENTION BASIN. THE CONTRACTOR WILL ADJUST THE EROSION AND TURBIDITY CONTROLS SHOWN ON THE EROSION AND TURBIDITY CONTROL PLAN AND ADD ADDITIONAL CONTROL MEASURES, AS REQUIRED, TO ENSURE THE SITE MEETS ALL FEDERAL, STATE AND LOCAL EROSION AND TURBIDITY CONTROL REQUIREMENTS. THE FOLLOWING BEST MANAGEMENT PRACTICES WILL BE IMPLEMENTED BY THE CONTRACTOR AS REQUIRED BY THE EROSION AND TURBIDITY CONTROL PLAN AND AS REQUIRED TO MEET THE EROSION AND TURBIDITY REQUIREMENTS IMPOSED ON THE PROJECT SITE BY THE REGULATORY AGENCIES. TIMING OF CONTROLS/MEASURES REFER TO " CONTRACTORS RESPONSIBILITY" FOR THE TIMING OF EROSION AND SEDIMENT CONTROLS CONTROL/MEASURES. STABILIZATION PRACTICES 1. HAY BALE BARRIER: HAY BALE BARRIERS CAN BE USED BELOW CERTIFICATION OF COMPLIANCE WITH DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE FEDERAL, STATE AND LOCAL REGULATIONS FOLLOWING LIMITATIONS: A. WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT. IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL LAWS RELATED TO STORM B. IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM WATER MANAGEMENT AND EROSION AND TURBIDITY CONTROLS, THE FOLLOWING CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES. PERMITS HAVE BEEN OBTAINED. C. WHERE EFFECTIVENESS IS REQUIRED FOR LESS THAN 3 MONTHS. D.E.P. DREDGE/FILL PERMIT # _____ D. EVERY EFFORT SHOULD BE MADE TO LIMIT THE USE OF STRAW BALE C.O.E. DREDGE/FILL PERMIT # _____ BARRIERS CONSTRUCTED IN LIVE STREAMS OR IN SWALES WHERE S.J.R.W.M.D. M.S.S.W. PERMIT # _____ THERE IS THE POSSIBILITY OF A WASHOUT. IF NECESSARY, MEASURES SHALL BE TAKEN TO PROPERLY ANCHOR BALES TO INSURE AGAINST WASHOUT POLIUTION PREVENTION PLAN CERTIFICATION REFER TO LOCAL JURISDICTION DETAIL FOR CONSTRUCTING THE HAY BALE BARRIER. CERTIFY UNDER PENALTY OF LAW THAT THIS DOCUMENT AND ALL ATTACHMENTS WERE PREPARED UNDER MY DIRECTION OR SUPERVISION IN ACCORDANCE WITH A SYSTEM DESIGNED TO ASSURE THAT QUALIFIED 2. FILTER FABRIC BARRIER: FILTER FABRIC BARRIERS CAN BE USED BELOW PERSONNEL PROPERLY GATHERED AND EVALUATED THE INFORMATION DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WITH THE SUBMITTED. BASED ON MY INQUIRY OF THE PERSON OR PERSONS WHO FOLLOWING LIMITATIONS: MANAGE THE SYSTEM, OR THOSE PERSONS DIRECTLY RESPONSIBLE FOR A. WHERE THE MAXIMUM SLOPE BEHIND THE BARRIER IS 33 PERCENT. GATHERING THE INFORMATION, THE INFORMATION SUBMITTED IS, TO THE B. IN MINOR SWALES OR DITCH LINES WHERE THE MAXIMUM BEST OF MY KNOWLEDGE AND BELIEF, TRUE, ACCURATE, AND COMPLETE. I CONTRIBUTING DRAINAGE AREA IS NO GREATER THAN 2 ACRES. AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT FOR KNOWING VIOLATIONS. 3. BRUSH BARRIER WITH FILTER FABRIC: BRUSH BARRIER MAY BE USED BELOW DISTURBED AREAS SUBJECT TO SHEET AND RILL EROSION WHERE ENOUGH RESIDUE MATERIAL IS AVAILABLE ON SITE. SIGNED: 4. LEVEL SPREADER: A LEVEL SPREADER MAY BE USED WHERE SEDIMENT-FREE STORM RUNOFF IS INTERCEPTED AND DIVERTED AWAY FROM THE DATED: _ GRADED AREAS ONTO UNDISTURBED STABILIZED AREAS. THIS PRACTICE APPLIES ONLY IN THOSE SITUATIONS WHERE THE SPREADER CAN BE

CONTRACTOR'S REQUIREMENTS

CONSTRUCTED ON UNDISTURBED SOIL AND THE AREA BELOW THE LEVEL LIP IS STABILIZED. THE WATER SHOULD NOT BE ALLOWED TO RECONCENTRATE AFTER RELEASE. LEVEL SPREADER SHALL BE CONSTRUCTED IN ACCORDANCE TO LOCAL JURISDICTION DETAIL.

5. STOCKPILING MATERIAL: NO EXCAVATED MATERIAL SHALL BE STOCKPILED IN SUCH A MANNER AS TO DIRECT RUNOFF DIRECTLY OFF THE PROJECT SITE INTO ANY ADJACENT WATER BODY OR STORM WATER COLLECTION FACILITY.

6. EXPOSED AREA LIMITATION: THE SURFACE AREA OF OPEN, RAW ERODEABLE SOIL EXPOSED BY CLEARING AND GRUBBING OPERATIONS OR EXCAVATION AND FILLING OPERATIONS SHALL NOT EXCEED 10 ACRES. THIS REQUIREMENT MAY BE WAIVED FOR LARGE PROJECTS WITH AN EROSION CONTROL PLAN WHICH DEMONSTRATES THAT OPENING OF ADDITIONAL AREAS WILL NOT SIGNIFICANTLY AFFECT OFF-SITE DEPOSIT OF SEDIMENTS.

7. INLET PROTECTION: INLETS AND CATCH BASINS WHICH DISCHARGE DIRECTLY OFF-SITE SHALL BE PROTECTED FROM SEDIMENT-LADEN STORM RUNOFF UNTIL THE COMPLETION OF ALL CONSTRUCTION OPERATIONS THAT MAY CONTRIBUTE SEDIMENT TO THE INLET.

8. TEMPORARY SEEDING: AREAS OPENED BY CONSTRUCTION OPERATIONS AND THAT ARE NOT ANTICIPATED TO BE RE-EXCAVATED OR DRESSED AND RECEIVE FINAL GRASSING TREATMENT WITHIN 30 DAYS SHALL BE SEEDED WITH A QUICK GROWING GRASS SPECIES WHICH WILL PROVIDE AN EARLY COVER DURING THE SEASON IN WHICH IT IS PLANTED AND WILL NOT LATER COMPETE WITH THE PERMANENT GRASSING.

9. TEMPORARY SEEDING AND MULCHING: SLOPES STEEPER THAN 6:1 THAT FALL WITHIN THE CATEGORY ESTABLISHED IN PARAGRAPH 8 ABOVE SHALL ADDITIONALLY RECEIVE MULCHING OF APPROXIMATELY 2 INCHES LOOSE MEASURE OF MULCH MATERIAL CUT INTO THE SOIL OF THE SEEDED AREA ADEQUATE TO PREVENT MOVEMENT OF SEED AND MULCH.

10. TEMPORARY GRASSING: THE SEEDED OR SEEDED AND MULCHED AREA(S) SHALL BE ROLLED AND WATERED OR HYDROMULCHED OR OTHER SUITABLE METHODS IF REQUIRED TO ASSURE OPTIMUM GROWING CONDITIONS FOR THE ESTABLISHMENT OF A GOOD GRASS COVER. TEMPORARY GRASSING SHALL BE THE SAME MIX & AMOUNT REQUIRED FOR PERMANENT GRASSING IN THE CONTRACT SPECIFICATIONS.

11. TEMPORARY REGRASSING : IF, AFTER 14 DAYS FROM SEEDING, THE TEMPORARY GRASSED AREAS HAVE NOT ATTAINED A MINIMUM OF 75 PERCENT GOOD GRASS COVER, THE AREA WILL BE REWORKED AND ADDITIONAL SEED APPLIED SUFFICIENT TO ESTABLISH THE DESIRED VEGETATIVE COVER.

12. MAINTENANCE: ALL FEATURES OF THE PROJECT DESIGNED AND CONSTRUCTED TO PREVENT EROSION AND SEDIMENT SHALL BE MAINTAINED DURING THE LIFE OF THE CONSTRUCTION SO AS TO FUNCTION AS THEY WERE ORIGINALLY DESIGNED AND CONSTRUCTED.

13. PERMANENT EROSION CONTROL: THE EROSION CONTROL FACILITIES OF THE PROJECT SHOULD BE DESIGNED TO MINIMIZE THE IMPACT ON THE OFFSITE FACILITIES.

14. PERMANENT SEEDING: ALL AREAS WHICH HAVE BEEN DISTURBED BY CONSTRUCTION WILL, AS A MINIMUM, BE SEEDED. THE SEEDING MIX MUST PROVIDE BOTH LONG-TERM VEGETATION AND RAPID GROWTH SEASONAL VEGETATION. SLOPES STEEPER THAN 4:1 SHALL BE SEEDED AND MULCHED OR SODDED.

STRUCTURAL PRACTICES

1. TEMPORARY DIVERSION DIKE: TEMPORARY DIVERSION DIKES MAY BE USED TO DIVERT RUNOFF THROUGH A SEDIMENT-TRAPPING FACILITY.

2. TEMPORARY SEDIMENT TRAP: A SEDIMENT TRAP SHALL BE INSTALLED IN A DRAINAGEWAY AT A STORM DRAIN INLET OR AT OTHER POINTS OF DISCHARGE FROM A DISTURBED AREA.

THE FOLLOWING SEDIMENT TRAPS MAY BE CONSTRUCTED EITHER INDEPENDENTLY OR IN CONJUNCTION WITH A TEMPORARY DIVERSION

A. BLOCK & GRAVEL SEDIMENT FILTER - THIS PROTECTION IS APPLICABLE WHERE HEAVY FLOWS AND/OR WHERE AN OVERFLOW CAPACITY IS NECESSARY TO PREVENT EXCESSIVE PONDING AROUND THE STRUCTURE.

- B. GRAVEL SEDIMENT TRAP THIS PROTECTION IS APPLICABLE WHERE HEAVY CONCENTRATED FLOWS ARE EXPECTED, BUT NOT WHERE PONDING AROUND THE STRUCTURE MIGHT CAUSE EXCESSIVE INCONVENIENCE OR DAMAGE TO ADJACENT STRUCTURES & UNPROTECTED AREAS.
- C. DROP INLET SEDIMENT TRAP THIS PROTECTION IS APPLICABLE WHERE THE INLET DRAINS A RELATIVELY FLAT AREA (S < 5%) AND WHERE SHEET OR OVERLAND FLOWS (Q < 0.5 CFS) ARE TYPICAL. THIS METHOD SHALL NOT APPLY TO INLETS RECEIVING CONCENTRATED FLOWS SUCH AS IN STREET OR HIGHWAY MEDIANS.

3. OUTLET PROTECTION: APPLICABLE TO THE OUTLETS OF ALL PIPES AND PAVED CHANNEL SECTIONS WHERE THE FLOW COULD CAUSE EROSION & SEDIMENT PROBLEM TO THE RECEIVING WATER BODY. SILT FENCES & HAY BALES ARE TO BE INSTALLED IMMEDIATELY DOWNSTREAM OF THE DISCHARGING STRUCTURE AS SHOWN ON THE OUTLET PROTECTION DETAIL.

4. SEDIMENT BASIN: WILL BE CONSTRUCTED AT THE COMMON DRAINAGE LOCATIONS THAT SERVE AN AREA WITH 10 OR MORE DISTURBED ACRES AT ONE TIME, THE PROPOSED STORM WATER PONDS (OR TEMPORARY PONDS) WILL BE CONSTRUCTED FOR USE AS SEDIMENT BASINS. THESE SEDIMENT BASINS MUST PROVIDE A MINIMUM OF 3,600 CUBIC FEET OF STORAGE PER ACRE DRAINED UNTIL FINAL STABILIZATION OF THE SITE.

THE 3,600 CUBIC FEET OF STORAGE AREA PER ACRE DRAINED DOES NOT APPLY TO FLOWS FROM OFFSITE AREAS AND FLOWS FROM ONSITE AREAS THAT ARE EITHER UNDISTURBED OR HAVE UNDERGONE FINAL STABILIZATION WHERE SUCH FLOWS ARE DIVERTED AROUND BOTH THE DISTURBED AREA AND THE SEDIMENT BASIN. ANY TEMPORARY SEDIMENT BASINS CONSTRUCTED MUST BE BACKFILLED AND COMPACTED IN ACCORDANCE WITH THE SPECIFICATIONS FOR STRUCTURAL FILL. ALL SEDIMENT COLLECTED IN PERMANENT OR TEMPORARY SEDIMENT TRAPS MUST BE REMOVED UPON FINAL STABILIZATION.

OTHER CONTROLS

WASTE DISPOSAL

WASTE MATERIALS

ALL WASTE MATERIALS EXCEPT LAND CLEARING DEBRIS SHALL BE COLLECTED AND STORED IN A SECURELY LIDDED METAL DUMPSTER. THE DUMPSTER WILL MEET ALL LOCAL AND STATE SOLID WASTE MANAGEMENT REGULATIONS. THE DUMPSTER WILL BE EMPTIED AS NEEDED AND THE TRASH WILL BE HAULED TO A STATE APPROVED LANDFILL. ALL PERSONNEL WILL BE INSTRUCTED REGARDING THE CORRECT PROCEDURE FOR WASTE DISPOSAL. NOTICES STATING THESE PRACTICES WILL BE POSTED AT THE CONSTRUCTION SITE BY THE CONSTRUCTION SUPERINTENDENT, THE INDIVIDUAL WHO MANAGES THE DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PROCEDURES ARE FOLLOWED.

HAZARDOUS WASTE

ALL HAZARDOUS WASTE MATERIALS WILL BE DISPOSED OF IN THE MANNER SPECIFIED BY LOCAL OR STATE REGULATION OR BY THE MANUFACTURER. SITE PERSONNEL WILL BE INSTRUCTED IN THESE PRACTICES AND THE SITE SUPERINTENDENT, THE INDIVIDUAL WHO MANAGES DAY-TO-DAY SITE OPERATIONS, WILL BE RESPONSIBLE FOR SEEING THAT THESE PRACTICES ARE FOLLOWED.

SANITARY WASTE

ALL SANITARY WASTE WILL BE COLLECTED FROM THE PORTABLE UNITS AS NEEDED TO PREVENT POSSIBLE SPILLAGE. THE WASTE WILL BE COLLECTED AND DEPOSED OF IN ACCORDANCE WITH STATE AND LOCAL WASTE DISPOSAL REGULATIONS FOR SANITARY SEWER OR SEPTIC SYSTEMS.

OFFSITE VEHICLE TRACKING

A STABILIZED CONSTRUCTION ENTRANCE WILL BE PROVIDED TO HELP REDUCE VEHICLE TRACKING OF SEDIMENTS. THE PAVED STREET ADJACENT TO THE SITE ENTRANCE WILL BE SWEPT DAILY TO REMOVE ANY EXCESS MUD, DIRT OR ROCK TRACKED FROM THE SITE. DUMP TRUCKS HAULING MATERIAL FROM THE CONSTRUCTION SITE WILL BE COVERED WITH A TARPAULIN.

INVENTORY FOR POLLUTION PREVENTION PLAN

THE MATERIALS OR SUBSTANCES LISTED BELOW ARE EXPECTED TO BE PRESENT ONSITE DURING CONSTRUCTION:

☑ Detergents ☑ Paints ☑ Metal Studs	🛛 Tar	 Fertilizers Petroleum Based Products Cleaning Solvents Paints 	 ☑ Wood ☑ Masonry Blocks ☑ Roofing Materials ☑ Metal Studs □
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SPILL PREVENTION

MATERIAL MANAGEMENT PRACTICES

THE FOLLOWING ARE THE MATERIAL MANAGEMENT PRACTICES THAT WILL BE USED TO REDUCE THE RISK OF SPILLS OR OTHER ACCIDENTAL EXPOSURE OF MATERIALS AND SUBSTANCES TO STORM WATER RUNOFF.

GOOD HOUSEKEEPING THE FOLLOWING GOOD HOUSEKEEPING PRACTICES WILL BE FOLLOWED

- ONSITE DURING THE CONSTRUCTION PROJECT. * AN EFFORT WILL BE MADE TO STORE ONLY ENOUGH PRODUCT REQUIRED TO
- DO THE JOB.
- * ALL MATERIALS STORED ONSITE WILL BE STORED IN A NEAT, ORDERLY MANNER IN THEIR APPROPRIATE CONTAINERS AND, IF POSSIBLE, UNDER A ROOF OR OTHER ENCLOSURE.
- * PRODUCTS WILL BE KEPT IN THEIR ORIGINAL CONTAINERS WITH THE ORIGINAL MANUFACTURER'S LABEL.
- * SUBSTANCES WILL NOT BE MIXED WITH ONE ANOTHER UNLESS RECOMMENDED BY THE MANUFACTURER.
- WHENEVER POSSIBLE, ALL OF A PRODUCT WILL BE USED UP BEFORE DISPOSING OF THE CONTAINER.
- * MANUFACTURER'S RECOMMENDATIONS FOR PROPER USE AND DISPOSAL WILL BE FOLLOWED.
- * THE SITE SUPERINTENDENT WILL INSPECT DAILY TO ENSURE MATERIALS ONSITE RECEIVE PROPER USE AND DISPOSAL.

HAZARDOUS PRODUCTS

- HAZARDOUS MATERIALS.
- PRODUCTS WILL BE KEPT IN ORIGINAL CONTAINERS UNLESS THEY ARE NOT RESEALABLE.
- ORIGINAL LABELS AND MATERIAL SAFETY DATA WILL BE RETAINED; THEY CONTAIN IMPORTANT PRODUCT INFORMATION.

* IF SURPLUS PRODUCT MUST BE DISPOSED OF, MANUFACTURER'S OR LOCAL AND STATE RECOMMENDED METHODS FOR PROPER DISPOSAL WILL BE FOLLOWED.

PRODUCT SPECIFIC PRACTICES THE FOLLOWING PRODUCT SPECIFIC PRACTICES WILL BE FOLLOWED ONSITE:

PETROLEUM PRODUCTS

ALL ONSITE VEHICLES WILL BE MONITORED FOR LEAKS AND RECEIVE REGULAR PREVENTIVE MAINTENANCE TO REDUCE THE CHANCE OF LEAKAGE. PETROLEUM PRODUCTS WILL BE STORED IN TIGHTLY SEALED CONTAINERS WHICH ARE CLEARLY LABELED. ANY ASPHALT SUBSTANCES USED ONSITE WILL BE APPLIED ACCORDING TO THE MANUFACTURER'S RECOMMENDATIONS.

FERTILIZERS

FERTILIZERS USED WILL BE APPLIED ONLY IN THE MINIMUM AMOUNTS RECOMMENDED BY THE MANUFACTURER. ONCE APPLIED, FERTILIZER WILL BE WORKED INTO THE SOIL TO LIMIT EXPOSURE TO STORM WATER. STORAGE WILL BE IN A COVERED AREA. THE CONTENTS OF ANY PARTIALLY USED BAGS OF FERTILIZER WILL BE TRANSFERRED TO A SEALABLE PLASTIC BIN TO AVOID SPILLS. PAINTS

ALL CONTAINERS WILL BE TIGHTLY SEALED AND STORED WHEN NOT REQUIRED FOR USE. EXCESS PAINT WILL NOT BE DISCHARGED TO THE STORM SEWER SYSTEM BUT WILL BE PROPERLY DISPOSED OF ACCORDING TO MANUFACTURERS' INSTRUCTIONS OR STATE AND LOCAL REGULATIONS. CONCRETE TRUCKS

CONCRETE TRUCKS WILL NOT BE ALLOWED TO WASH OUT OR DISCHARGE SURPLUS CONCRETE OR DRUM WASH WATER ON THE SITE.

SPILL CONTROL PRACTICES

IN ADDITION TO THE GOOD HOUSEKEEPING AND MATERIAL MANAGEMENT PRACTICES DISCUSSED IN THE PREVIOUS SECTIONS OF THIS PLAN, THE FOLLOWING PRACTICES WILL BE FOLLOWED FOR SPILL PREVENTION AND CLEANUP:

MANUFACTURERS' RECOMMENDED METHODS FOR SPILL CLEANUP WILL BE CLEARLY POSTED ON SITE AND SITE PERSONNEL WILL BE MADE AWARE OF THE PROCEDURES AND THE LOCATION OF THE INFORMATION AND CLEANUP SUPPLIES.

MATERIALS AND EQUIPMENT NECESSARY FOR SPILL CLEANUP WILL BE KEPT IN THE MATERIAL STORAGE AREA ONSITE. EQUIPMENT AND MATERIALS WILL INCLUDE BUT NOT BE LIMITED TO BROOMS, DUST PANS, MOPS, RAGS, GLOVES, GOGGLES, LIQUID ABSORBENT (i.e. KITTY LITTER OR EQUAL), SAND, SAWDUST, AND PLASTIC AND METAL TRASH CONTAINERS SPECIFICALLY FOR THIS PURPOSE.

ALL SPILLS WILL BE CLEANED UP IMMEDIATELY AFTER DISCOVERY.

THE SPILL AREA WILL BE KEPT WELL VENTILATED AND PERSONNEL WILL WEAR APPROPRIATE PROTECTIVE CLOTHING TO PREVENT INJURY FROM CONTACT WITH A HAZARDOUS SUBSTANCE.

SPILL OF TOXIC OR HAZARDOUS MATERIAL WILL BE REPORTED TO THE APPROPRIATE STATE OR LOCAL GOVERNMENT AGENCY, REGARDLESS OF THE SIZE OF THE SPILL.

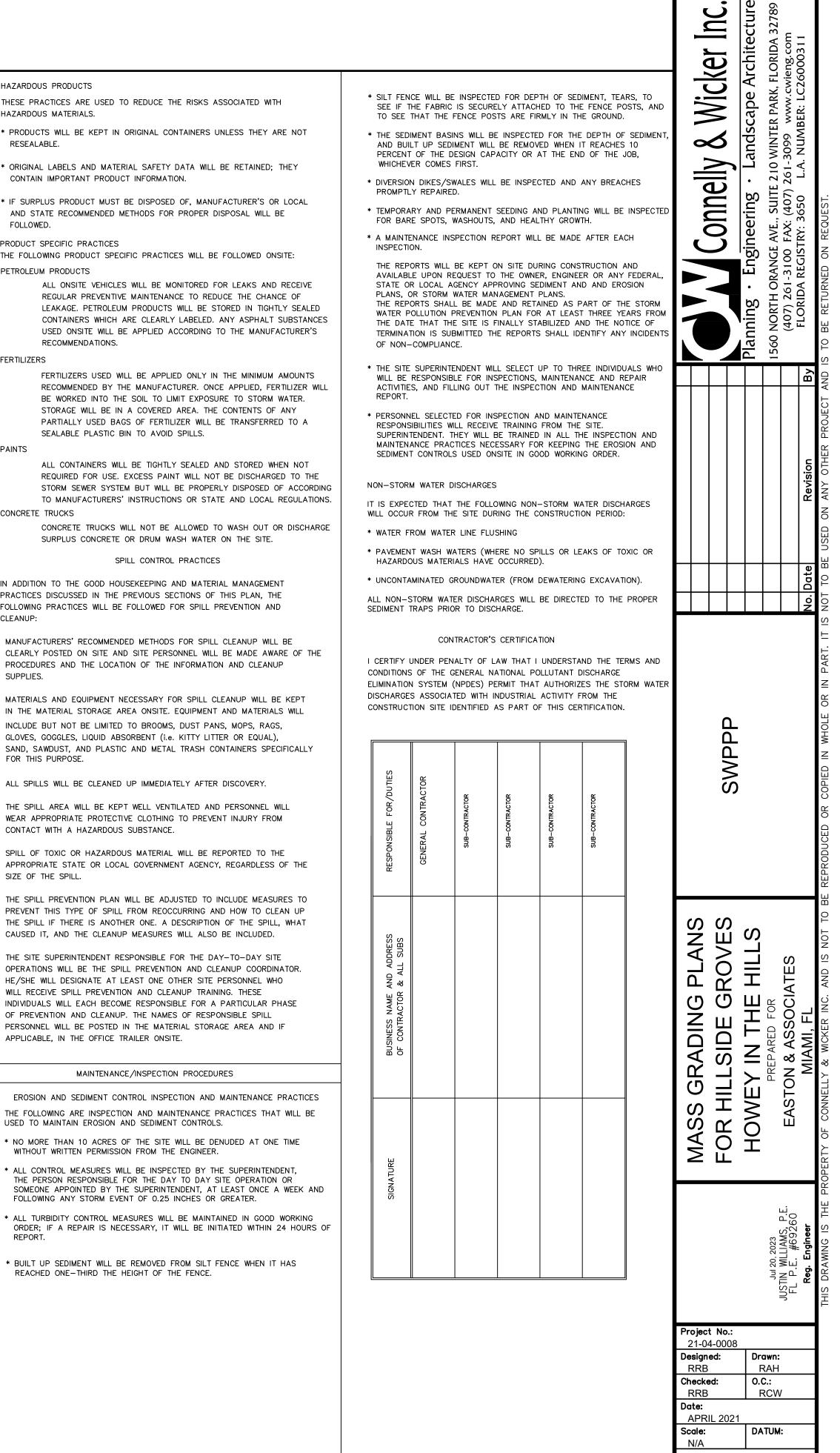
THE SPILL PREVENTION PLAN WILL BE ADJUSTED TO INCLUDE MEASURES TO PREVENT THIS TYPE OF SPILL FROM REOCCURRING AND HOW TO CLEAN UP THE SPILL IF THERE IS ANOTHER ONE. A DESCRIPTION OF THE SPILL, WHAT CAUSED IT, AND THE CLEANUP MEASURES WILL ALSO BE INCLUDED.

THE SITE SUPERINTENDENT RESPONSIBLE FOR THE DAY-TO-DAY SITE OPERATIONS WILL BE THE SPILL PREVENTION AND CLEANUP COORDINATOR. HE/SHE WILL DESIGNATE AT LEAST ONE OTHER SITE PERSONNEL WHO WILL RECEIVE SPILL PREVENTION AND CLEANUP TRAINING. THESE INDIVIDUALS WILL EACH BECOME RESPONSIBLE FOR A PARTICULAR PHASE OF PREVENTION AND CLEANUP. THE NAMES OF RESPONSIBLE SPILL PERSONNEL WILL BE POSTED IN THE MATERIAL STORAGE AREA AND IE APPLICABLE. IN THE OFFICE TRAILER ONSITE.

MAINTENANCE/INSPECTION PROCEDURES

EROSION AND SEDIMENT CONTROL INSPECTION AND MAINTENANCE PRACTICES THE FOLLOWING ARE INSPECTION AND MAINTENANCE PRACTICES THAT WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS.

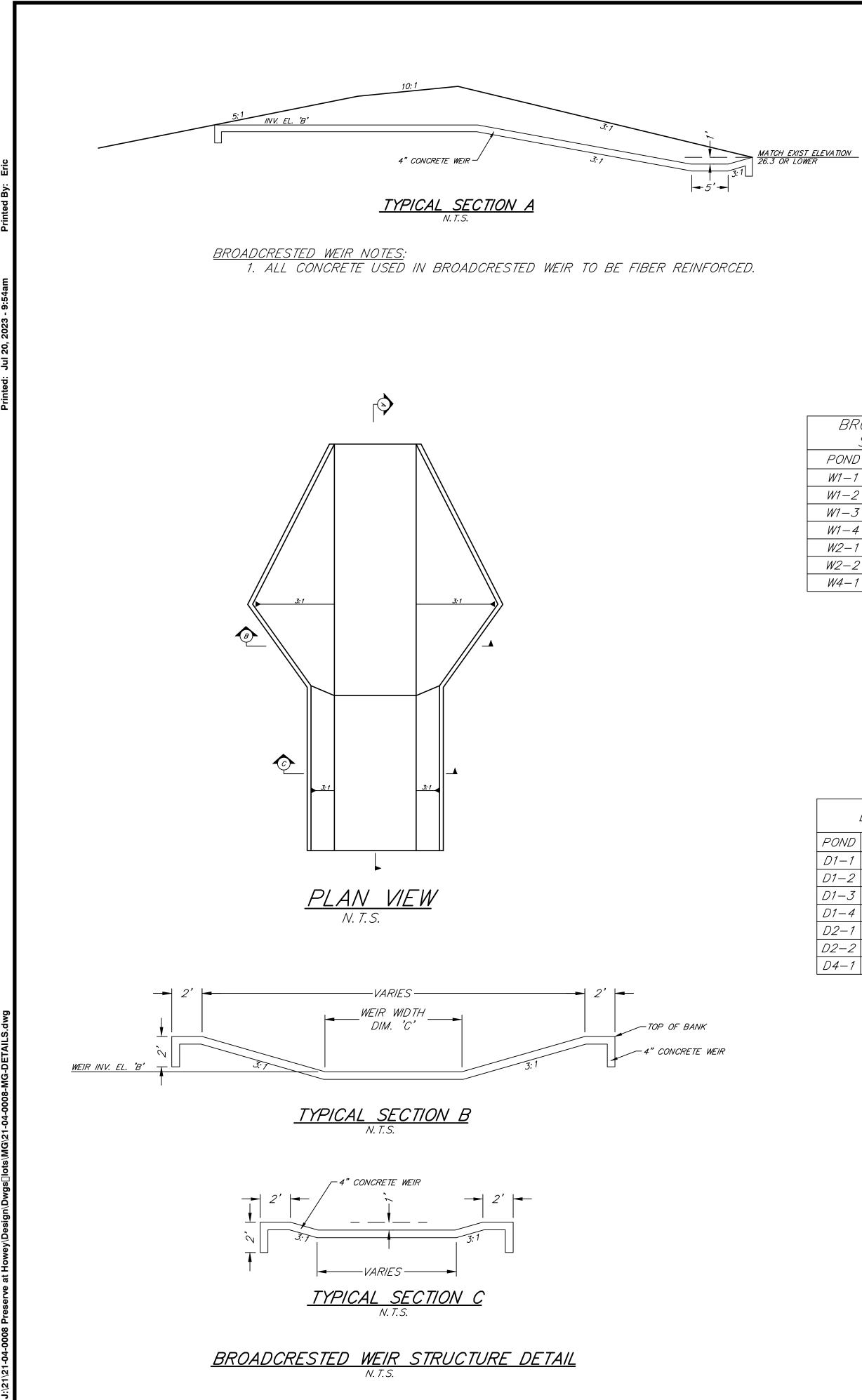
- * NO MORE THAN 10 ACRES OF THE SITE WILL BE DENUDED AT ONE TIME WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.
- * ALL CONTROL MEASURES WILL BE INSPECTED BY THE SUPERINTENDENT, THE PERSON RESPONSIBLE FOR THE DAY TO DAY SITE OPERATION OR SOMEONE APPOINTED BY THE SUPERINTENDENT, AT LEAST ONCE A WEEK AND FOLLOWING ANY STORM EVENT OF 0.25 INCHES OR GREATER.
- * ALL TURBIDITY CONTROL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER; IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT
- * BUILT UP SEDIMENT WILL BE REMOVED FROM SILT FENCE WHEN IT HAS REACHED ONE-THIRD THE HEIGHT OF THE FENCE.

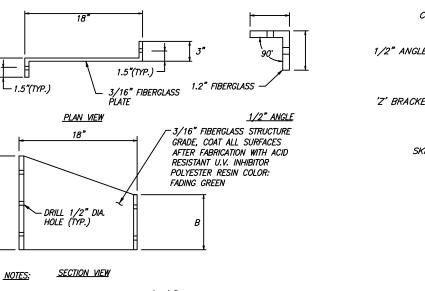


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Item 4.





<u>NOTES:</u><u>SECTION VIEW</u>

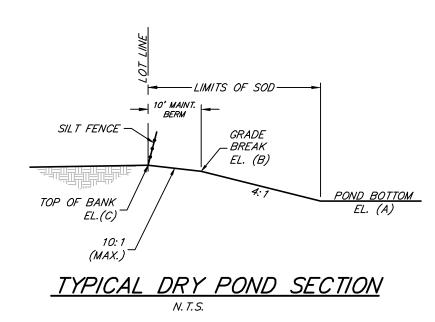
- 1. MOUNT BRACKETS TO SKIMMERS W/ 1/4" STAINLESS STEEL BOLTS.
- 2. MOUNT BRACKETS TO STRUCTURES W/ 3/8" x 3-1/2" STAINLESS STEEL WEDGE ANCHORS.
- 3. A PERMANENT BENCH MARK IS TO BE SET IN A PERMANENT MANNER ON TOP OF THE OUTFALL CONTROL STRUCTURE.
- 4. SKIMMER TO BE MOUNTED TO DBI IN ACCORDANCE WITH MANUFACTURES SPECIFICATIONS USING 'Z' BRACKETS.
- 5. THE CONTROL STRUCTURES ARE TO BE LOCATED IN THE POND PER THE CONTROL STRUCTURE DETAIL.
- 6. ALL BOX STRUCTURES ARE TO INCLUDE GRATES AND CHAINS. MOUNTING 'Z' BRACKET DETAIL N.T.S.

CONTROL STRUCTURE BENCHMARK 1/2" ANGLE (TYP.) SEE DETAIL THIS SHEET 'Z' BRACKET (TYP.) SEE DETAIL THIS SHEET SKIMMER BAFFLE 1/4" FIBERCLASS SHEET		1.5° 779.
	PLAN VIEW	RCP PIPE

<u>TYPICAL CONTROL STRUCTURE DETAIL</u> N.T.S.

BROA	DCRFSTFD	WFIR				
STRUCTURE DIM.						
POND	EL. (B)	DIM. (C)				
W1-1	85.50	25'				
W1-2	86.50	25'				
W1-3	86.50	25'				
W1-4	84.50	25'				
W2-1	85.00	25'				
W2-2	85.50	25'				
W4—1	83.50	25'				

			COI	V <i>TROL STR</i>	RUCTURE L	ELE VA TION.	S			
POND	I.D. NO.	STR. TYPE	PIPE DIA. (A)	ELEV. (B)	ELEV. (C)	ELEV. (D)	DIM. (E)	ELEV. (F)	DIM. (G)	ORIFICE QUANTITY
W4-2	DS4-2	DS	24"	81.00	82.50	86.40	<i>36"</i>	77.00	3.00"	1
W3—4	DS3-4	DS	24"	81.00	84.50	85.50	36"	77.00	3.00"	1
W4—1	DS4—1	DS	24"	81.00	84.00	85.00	36"	77.00	3.00"	1
W3—3	DS3–3	DS	24"	81.00	84.00	85.00	36"	77.00	3.00"	1
W3-2	DS3–2	DS	24"	81.00	84.00	85.00	36"	77.00	3.00"	1
W3—1	DS3—1	DS	24"	81.00	84.00	85.00	36"	77.00	3.00"	1
B4—1	H4-1-W	DS	36"	81.00						
B4—1	H4-1-E	DS	36"	81.00						
B2—1	DS-B2-1	DS	48"	81.00						
B1-1	H1-1	DS	48"	81.00						
WET G3	E-WETG	DS	24"	81.00						
WET J	E-WETJ	DS	24"	81.00						
WET F	E-WETF	DS	24"	81.00						
D2—1	DS2-1	DS	24"	81.00						
D1-3	DS1–3	DS	24"	81.00						
D1-2	DS1-2	DS	24"	81.00						

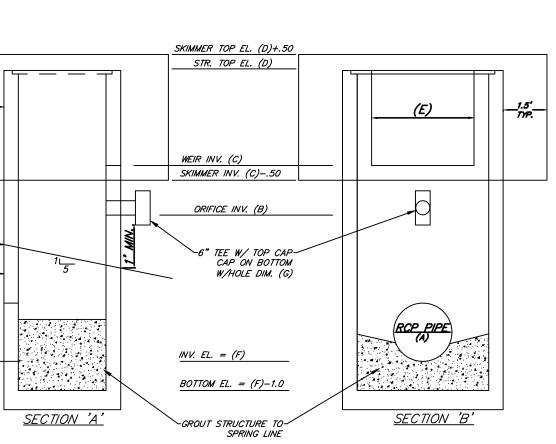


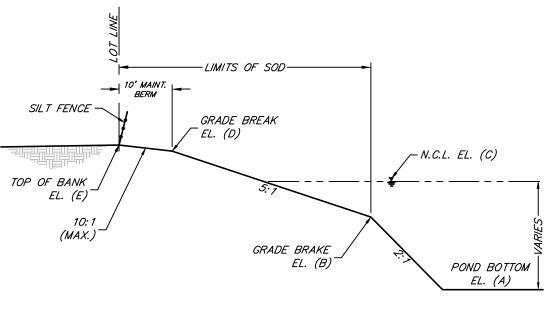
	SIL	7

PON B1-B2-B4-W3-W3-W3-W3-W3-W3-W4-W4-

	PEAK STAGE SUMMARY						
POND	NCL	TOP OF BANK	25YR/24HR	10YR/24HR	100YR/24HR	25YR/96HR	
B1—1	81.0	85.5	83.6	83.6	83.6	83.6	
B2-1	81.0	85.5	83.6	83.6	83.6	83.6	
B4—1	81.0	85.00	82.2	81.9	82.7	83.0	
D1-1	83.0	86.5	85.3	84.8	85.6	85.6	
D1-2	83.0	88.0	86.6	86.0	87.4	87.9	
D1-3	83.0	87.0	84.5	84.1	85.2	85.6	
D1-4	83.0	87.0	85.2	85.6	85.44	<i>85.52</i>	
D2-1	83.0	85.5	84.7	84.5	84.9	85.0	
D2-2	83.00	86.1	85.6	85.6	85.8	85.9	
D4—1	83.00	85.0	83.9	83.9	84.1	84.1	
W3—1	81.00	85.0	83.99	83.3	84.4	84.5	
W3-2	81.00	85.0	82.7	82.4	83.4	83.7	
W3—3	81.00	85.0	83.4	82.9	84.2	84.2	
W3—4	81.00	85.5	84.0	83.4	84.9	85.0	
W4—1	81.00	85.0	84.5	84.1	85.0	85.1	
W4-2	81.00	86.4	83.9	83.5	84.7	85.1	

DRY POND ELEVATIONS						
POND	ELEV. (A)	ELEV. (B)	ELEV. (C)			
D1-1	83.0	84.0	86.5			
D1-2	83.0	87.5	88.0			
D1-3	83.0	86.0	87.0			
D1-4	83.0	84.0	85.0			
D2-1	83.00	84.50	85.50			
D2-2	83.0	85.0	86.10			
D4-1	83.0	84.00	85.00			

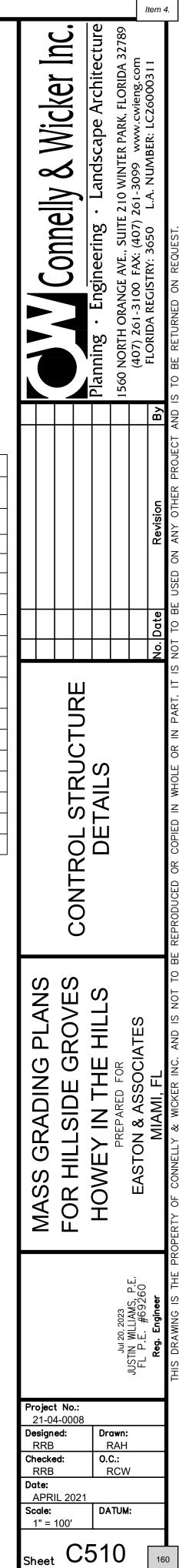




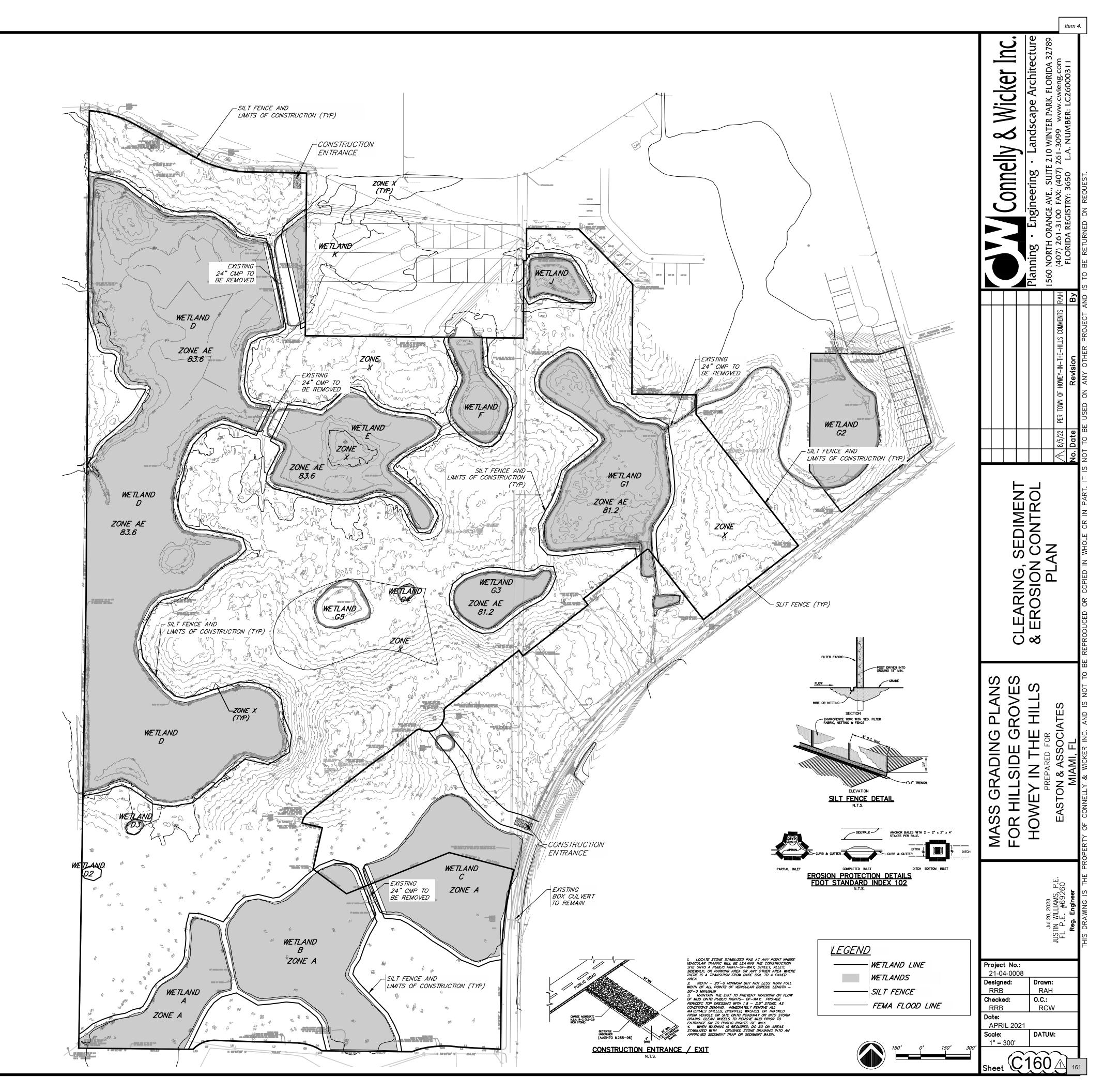


WET AND BORROW POND ELEVATIONS	WET	AND	BORROW	POND	ELE VA TIONS
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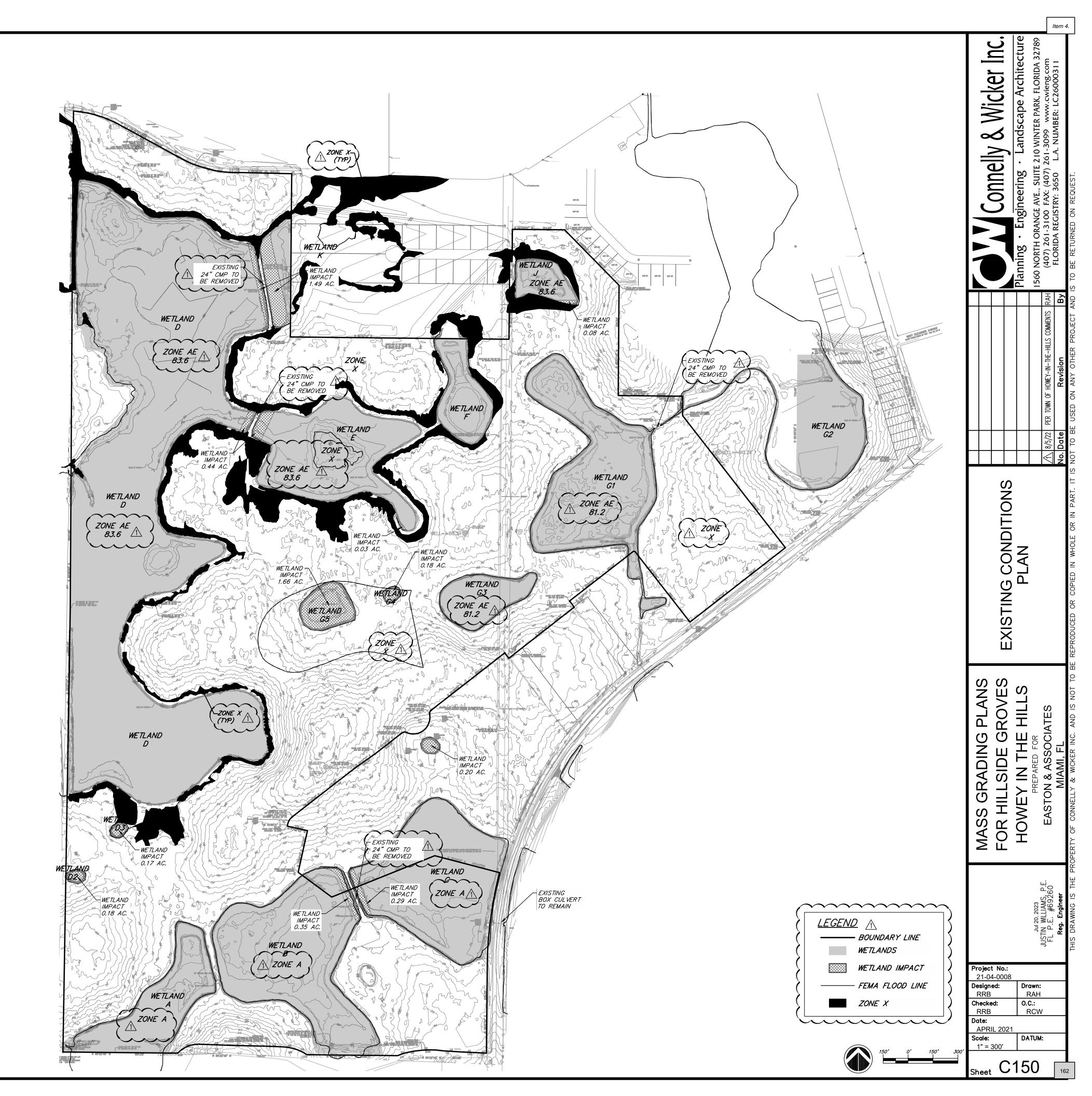
OND	ELEV. (A)	ELEV. (B)	ELEV. (C)	ELEV. (D)	ELEV. (E)
1-1	71.0	79.0	81.0	84.5	85.5
2-1	71.0	79.0	81.0	84.5	85.5
4-1	69.0	79.0	81.0	84.0	85.0
3—1	69.0	79.00	81.00	84	85.0
3–2	69.0	79.0	81.00	84.00	85.00
3–3	69.00	79.00	81.00	84.00	85.00
3–4	69.00	79.0	81.0	84.00	85.5
4-1	71.00	79.00	81.00	84.50	85.00
!-2	71.5	79.00	81.00	85.4	86.4



1\21-04-0008 Preserve at Howey\Design\Dwgs⊡lots\MG\21-04-0008-MG-ERCP.dwg



WETLAND	ACRE
A	6.59
В	14.31
С	7.94
D	62.25
E	10.19
F	3.39
G1	13.22
G2	6.31
G3	3.16
G4	0.18
G5	1.66
J	1.76
К	1.03
D2	0.19
D3	0.17



NOTES:

(REFER TO SHEET

LEGEND FLOODPLAIN SPECIAL FLOOD HAZARD AREA FLOODPLAIN FILL AREA FLOOD COMPENSATION AREA PROJECT BOUNDARY

FLOODPLAIN COMPENSATION IS REQUIRED FOR FILL PLACED WITHIN

THOSE AREAS DESIGNATED AS SPECIAL FLOOD HAZARD AREAS

(SFHA, ZONES A, AE, AO AND VE). SPECIAL FLOOD HAZARD AREAS AND BASE FLOOD ELEVATIONS

TAKEN FROM FEMA FLOOD INSURANCE RATE MAP (FIRM) MAP

USING TOPOGRAPHIC DATA PROVIDED BY ALLEN & COMPANY.

NUMBER 12069C0485E DATED JANUARY 30, 2020 FLOODPLAIN FILL AND COMPENSATION VOLUMES ARE CALCULATED

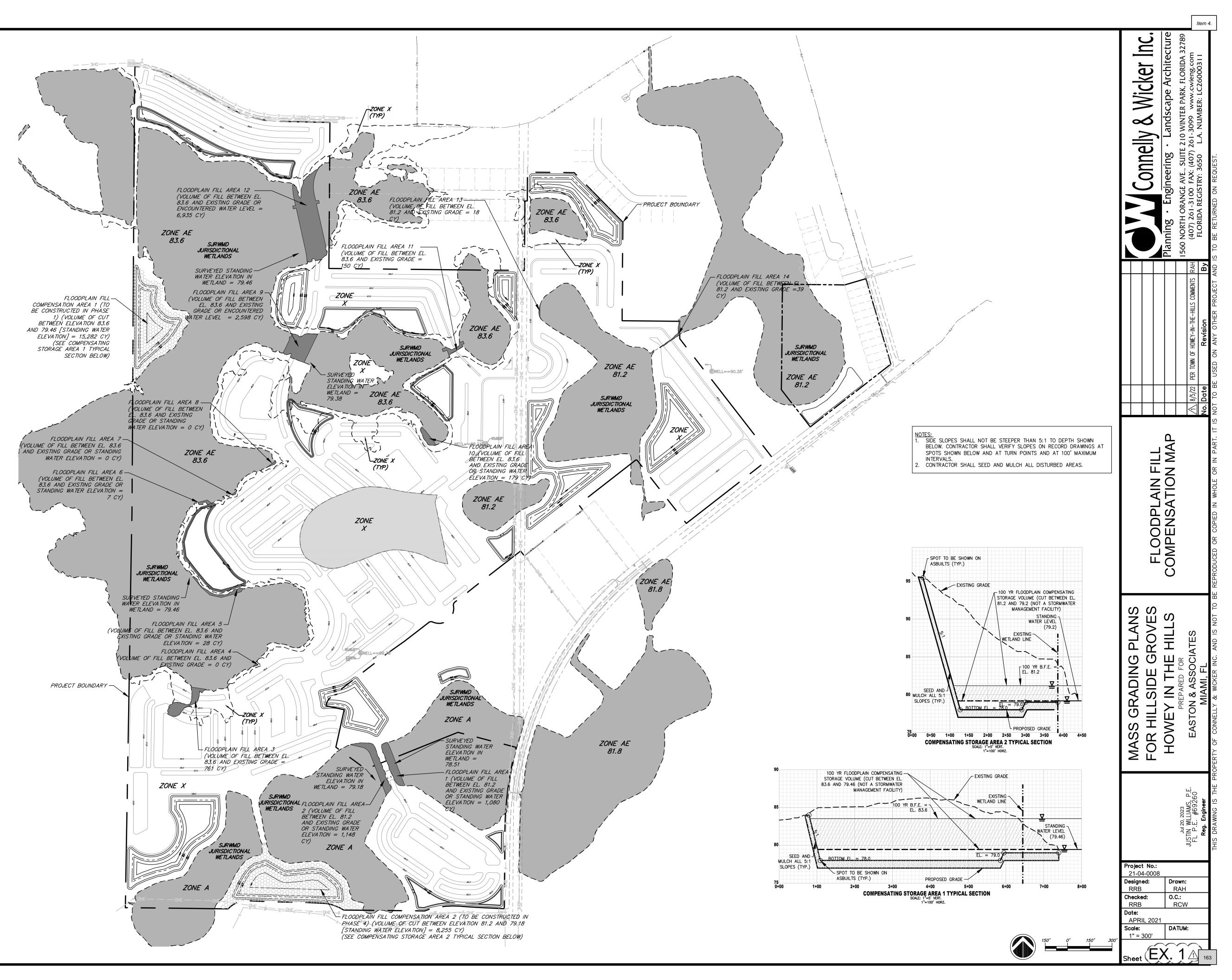
FLOODPLAIN FILL SUMMARY FOR FLOOD COMPENSATION AREA 2 FILL VOLUME (CY) FILL AREA 1080 1 1148 2 14 39 REQUIRED FLOOD COMPENSATION VOLUME = 2267 CY PROVIDED FLOOD COMPENSATION VOLUME = 8255 CY THUS, FLOOD COMPENSATION IS PROVIDED. EXCESS FLOOD COMPENSATION VOLUME FOR POTENTIAL FUTURE PHASE= 5988 CY

POTENTIAL FUTURE PHASE= 4606 CY

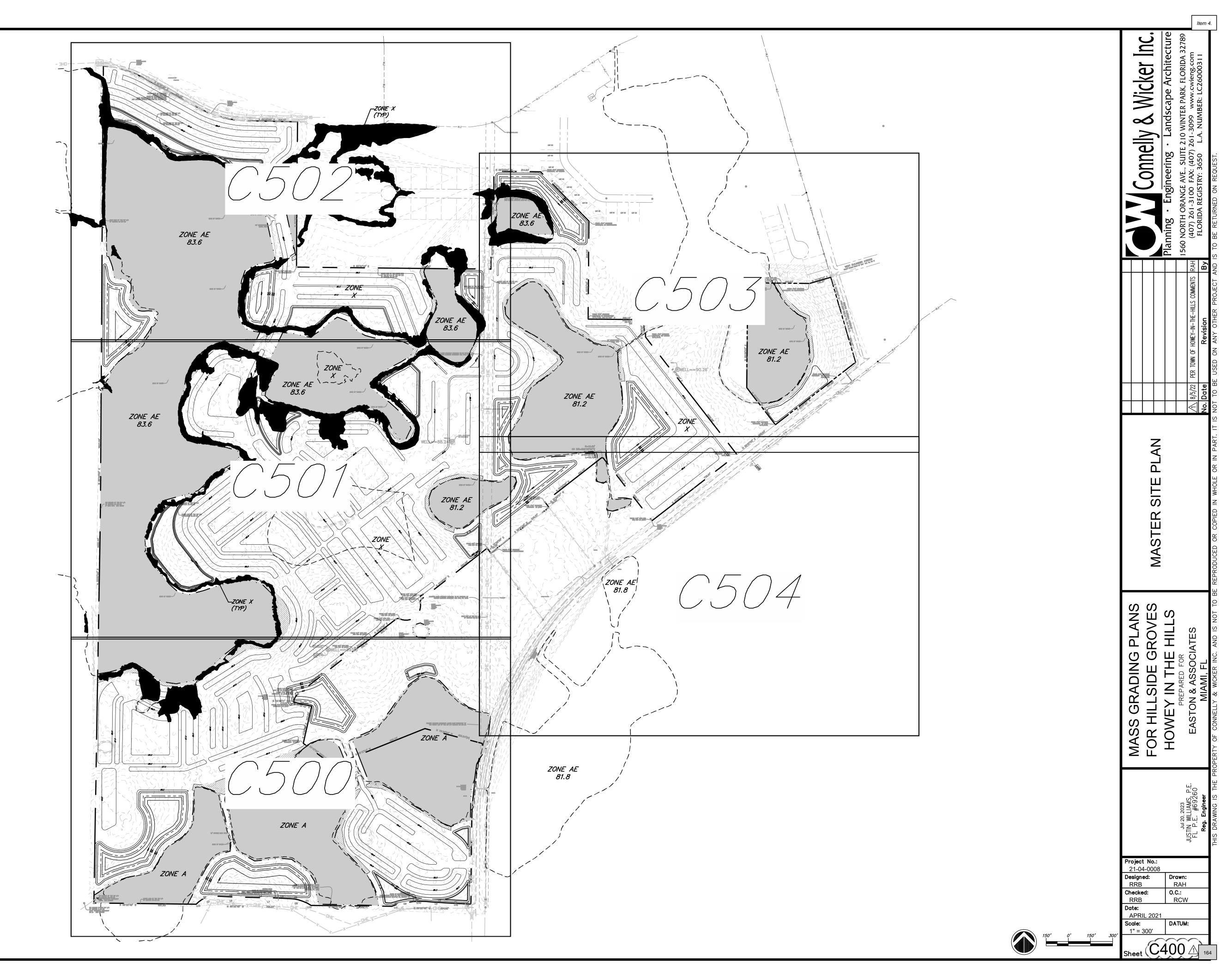
FILL AREA	FILL VOLUME (CY)	
3	761	
4	0	
5	28	
6	7	
7	0	
8	0	
9	2598	
10	179	
11	150	
12	6935	
13	18	
REQUIRED FLOOD COMPENSATION VC	DLUME = 10676 CY	
PROVIDED FLOOD COMPENSATION VC	DLUME = 15282 CY	
THUS, FLOOD COMPENSATION IS PRO EXCESS FLOOD COMPENSATION VOLU		

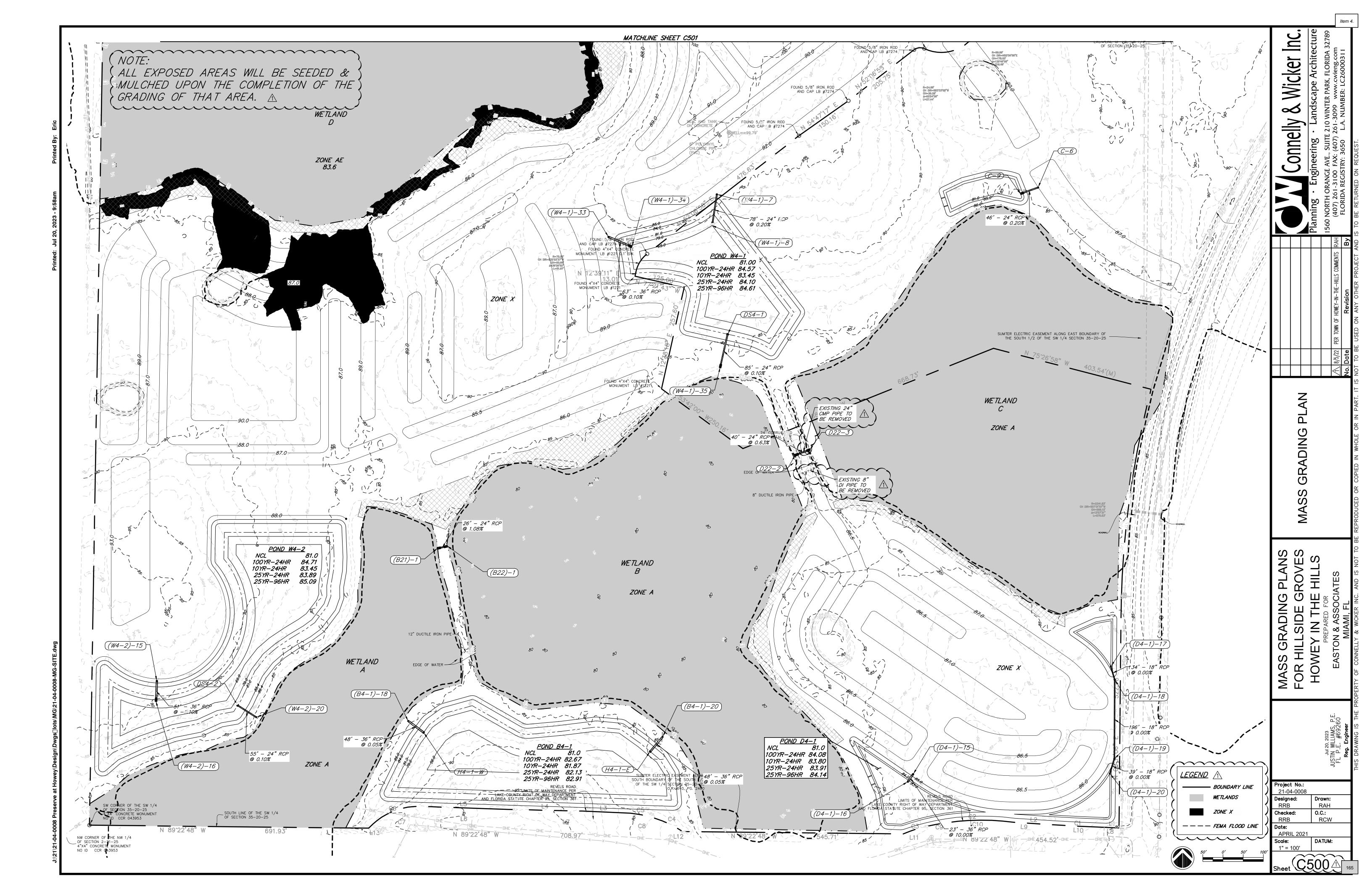
FLOODPLAIN FILL SUMMARY FOR FLOOD

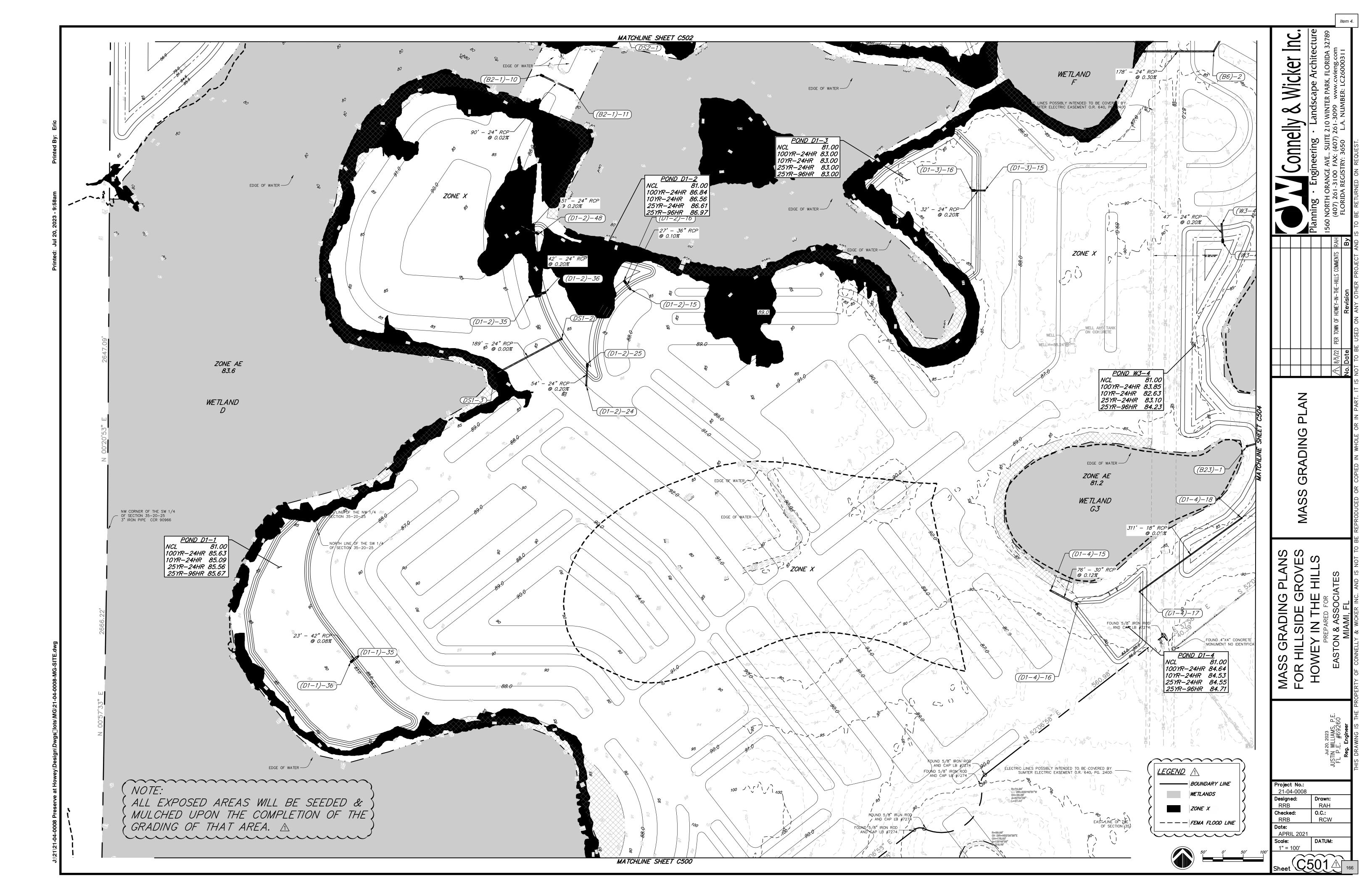
COMPENSATION AREA 1

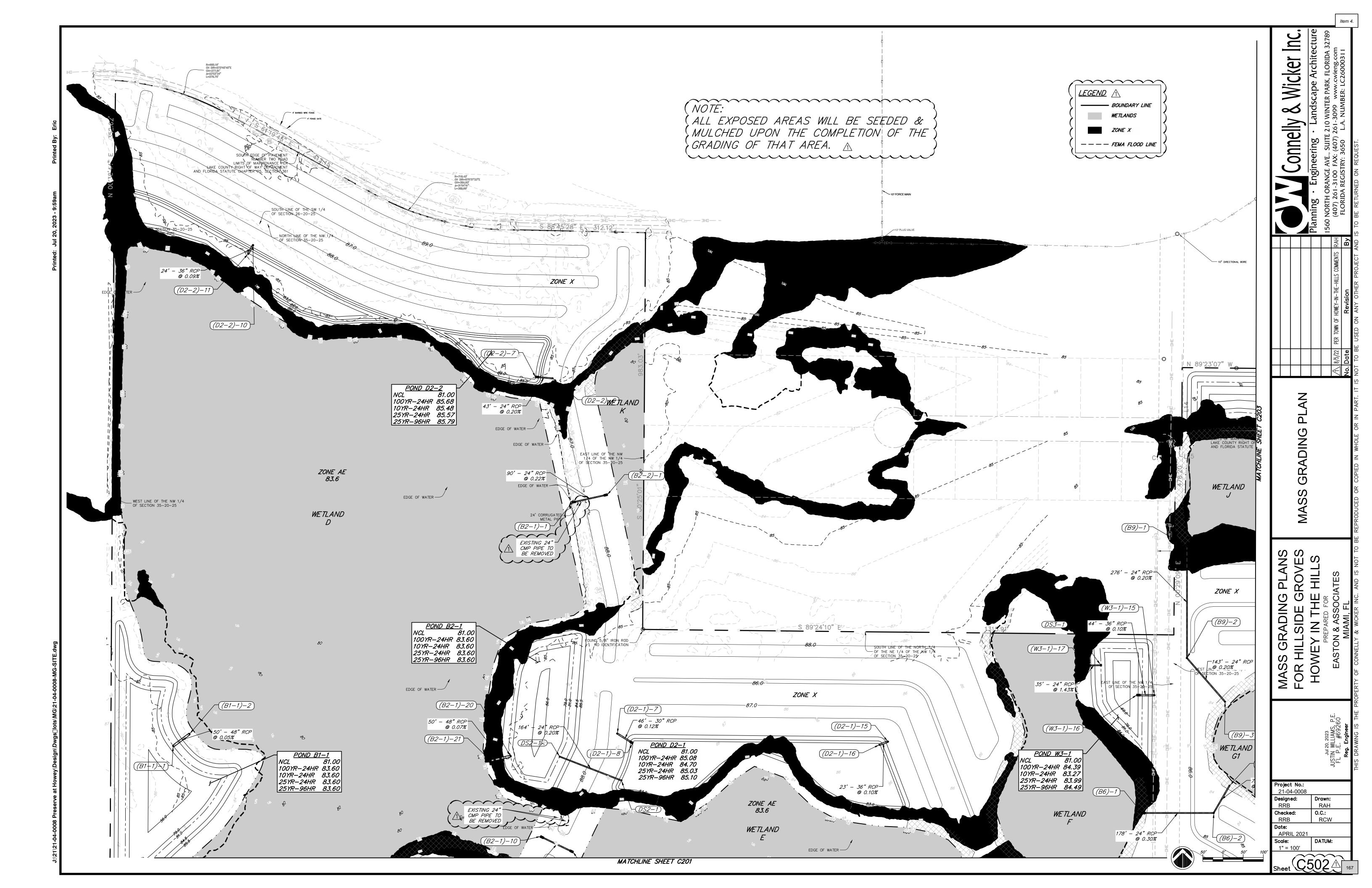


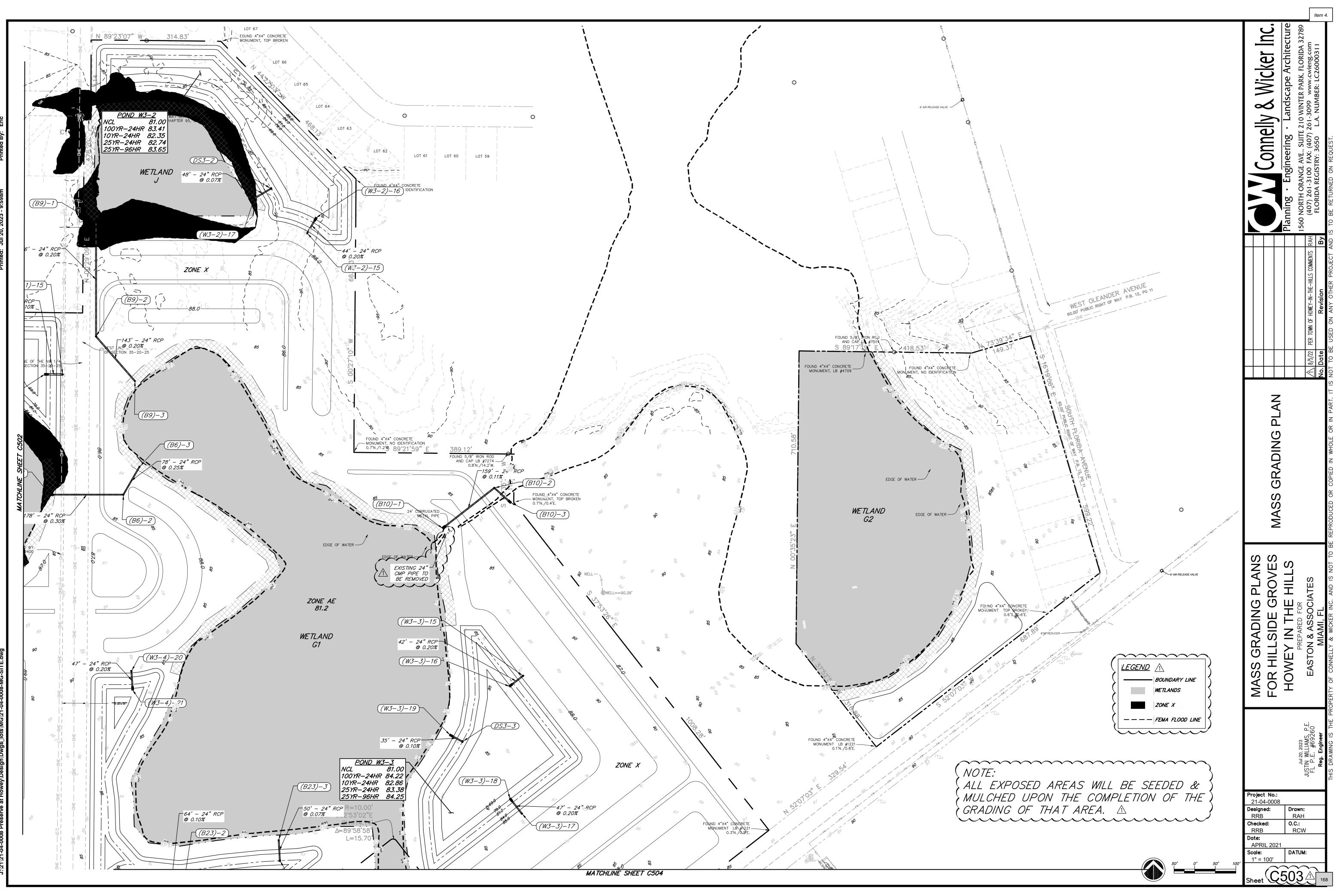






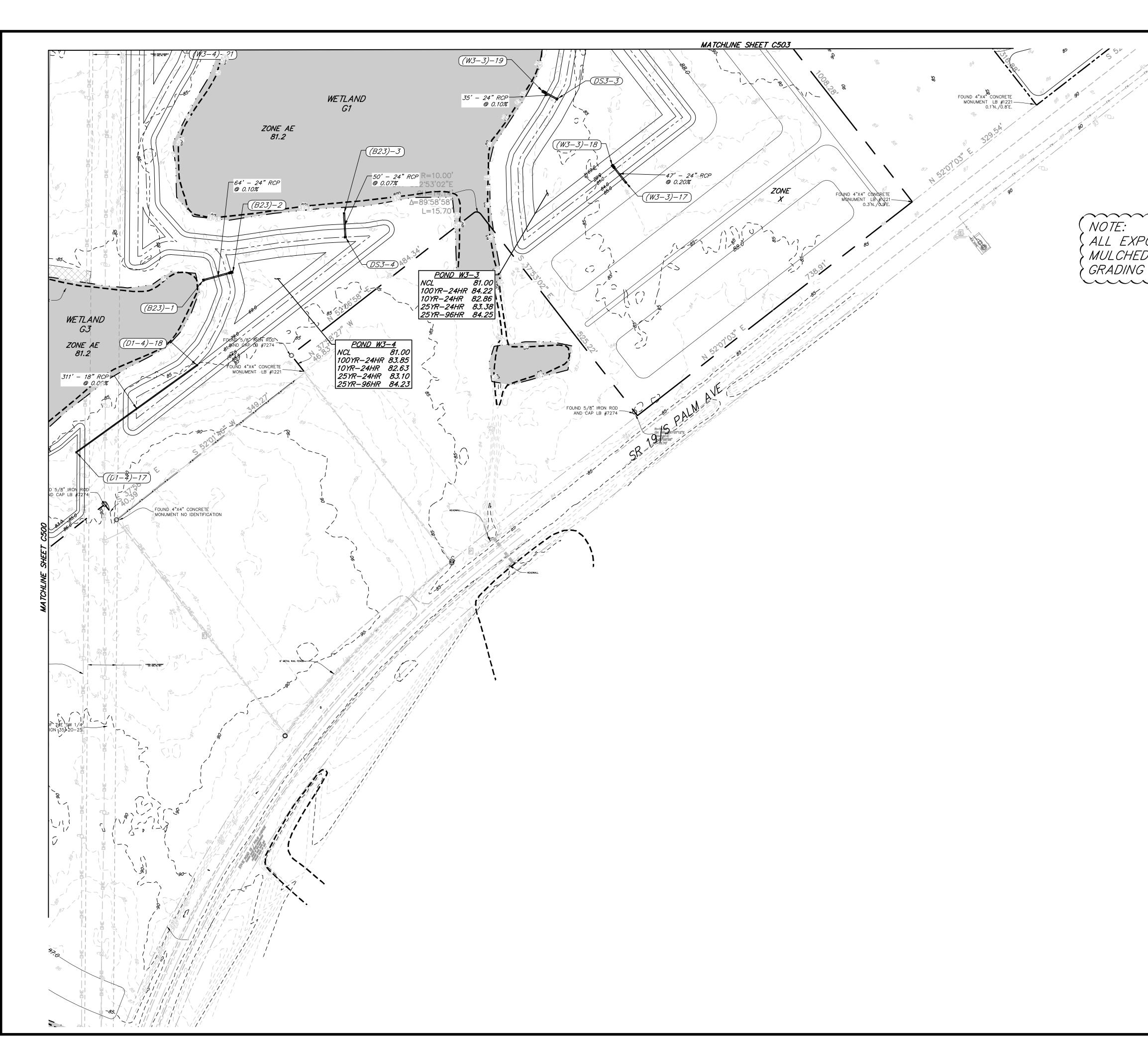


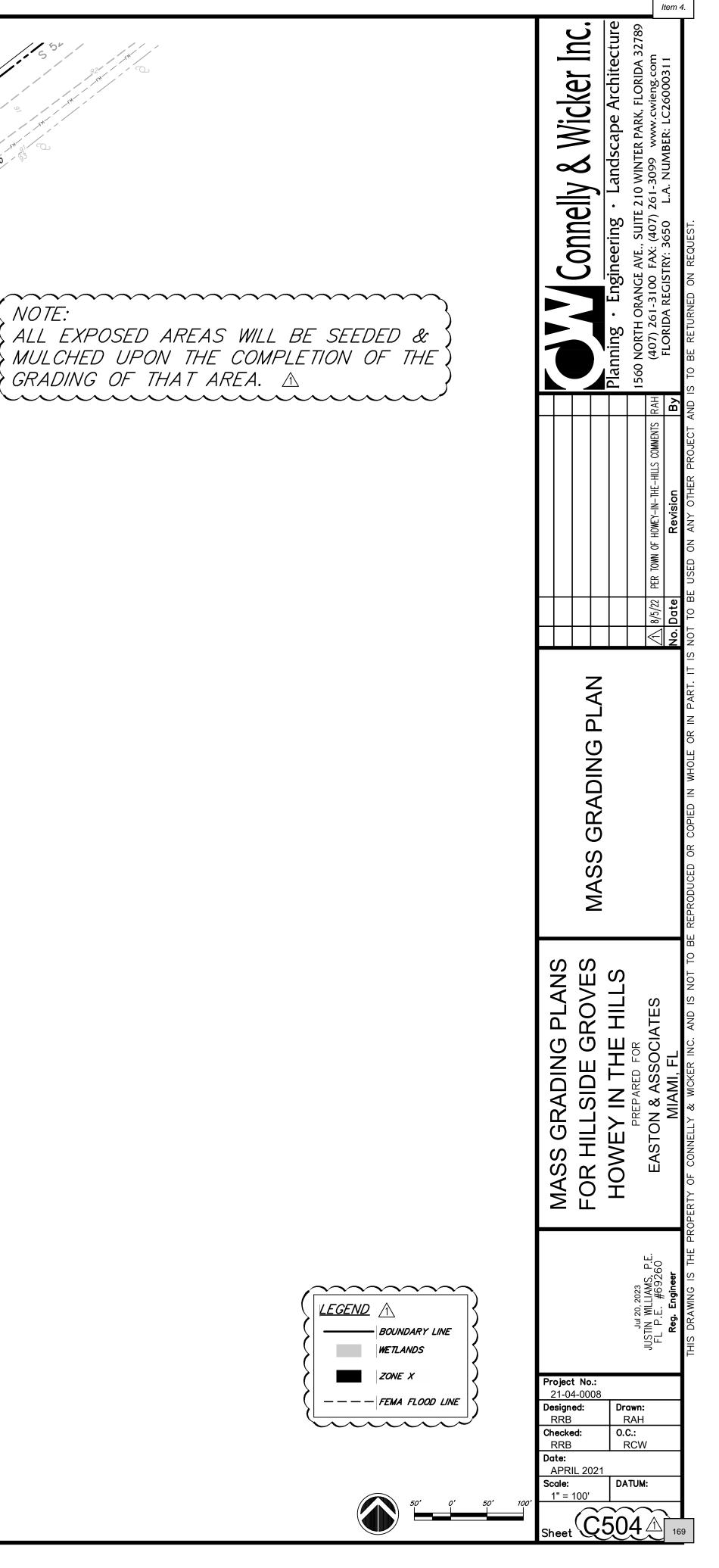




:1-04-0008 Preserve at Howey\Design\Dwgs⊡lots\MG\21-04-0008-MG-SITE.dwg

Printed: Jul 20, 2023 - 9:59am Printed By: Eric





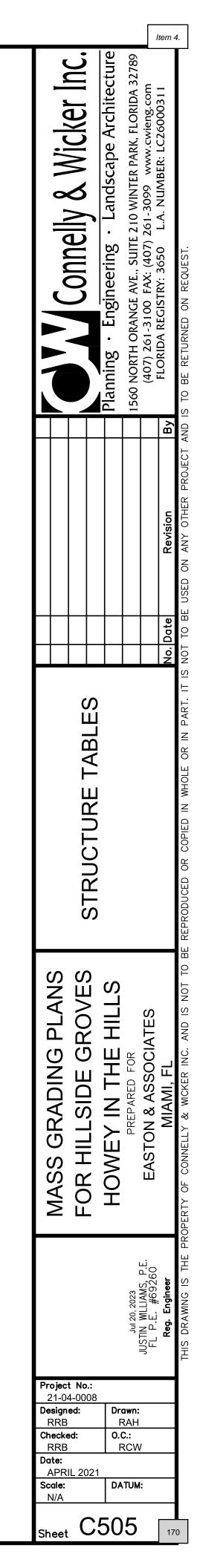
	Drainage Structure Table				
Name	Туре	Details	Location		
(B1-1)-1	'H' DBI	RIM = 81.00 INV OUT = 74.00 (NE)	N: 1590487.4478 E: 403555.7193		
(B1-1)-2	'C' DBI	RIM = 83.72 INV IN = 73.97 (SW)	N: 1590517.3890 E: 403595.7635		
(B2-1)-20	'H' DBI	RIM = 81.00 INV OUT = 74.00 (W)	N: 1590462.3094 E: 404391.1381		
(B2-1)-21	'C' DBI	RIM = 79.22 INV IN = 73.96 (E)	N: 1590450.9195 E: 404342.4526		
(B4–1)–18	'C' DBI	RIM = 84.69 INV IN = 73.98 (SE)	N: 1586729.7237 E: 404137.7254		
(B4–1)–20	'C' DBI	RIM = 85.00 INV IN = 73.98 (SW)	N: 1586690.3546 E: 404768.0442		
(B6)-2	'P' MH	RIM = 86.50 INV IN = 78.97 (W) INV OUT = 78.97 (NE)	N: 1590321.5469 E: 406133.5094		
(B6)–3	'C' DBI	RIM = 82.99 INV IN = 78.77 (SW)	N: 1590389.3743 E: 406172.8217		
(B9)—1	'C' DBI	RIM = 84.00 INV OUT = 79.22 (S)	N: 1590981.5085 E: 406067.3943		
(B9)-2	'P' MH	RIM = 85.00 INV IN = 78.67 (N) INV OUT = 78.67 (SE)	N: 1590705.4672 E: 406067.3943		
(B9)–3	'C' DBI	RIM = 83.38 INV IN = 78.38 (NW)	N: 1590597.3202 E: 406161.5856		
(B10)-2	'P' MH	RIM = 84.08 INV IN = 79.30 (SW) INV OUT = 79.30 (SE)	N: 1590337.9471 E: 407033.6499		
<i>(B23)</i> –1	'C' DBI	RIM = 82.99 INV OUT = 77.00 (E)	N: 1589343.3217 E: 406216.2088		
<i>(B23)</i> –3	'C' DBI	RIM = 82.98 INV IN = 73.96 (S)	N: 1589483.2381 E: 406510.5162		
(D1-1)-35	'P' MH	RIM = 86.65 INV IN = 81.94 (NE) INV OUT = 81.94 (SW)	N: 1588822.2260 E: 404013.0364		
(D1–2)–15	'P' MH	RIM = 87.19 INV IN = 82.03 (SE) INV OUT = 82.03 (NW)	N: 1589732.0243 E: 404687.9059		
(D1-2)-24	'P4' Cl	RIM = 90.09 INV IN = 85.30 (SE) INV OUT = 84.84 (N)	N: 1589493.6625 E: 404578.7770		
(D1–2)–35	'P3' CI–R	RIM = 90.77 INV IN = 85.64 (W) INV OUT = 85.64 (E)	N: 1589712.6383 E: 404438.3608		
(D1–3)–15	'P' MH	RIM = 87.00 INV OUT = 83.06 (W)	N: 1589976. 7082 E: 405566.0790		
(D1-4)-15	'P' MH	RIM = 88.30 INV IN = 80.12 (SW) INV OUT = 80.12 (SE)	N: 1588985.7717 E: 405729.4132		

	Draii	nage Structure Table	
Name	Туре	Details	Location
(D1-4)-17	'C' DBI	RIM = 83.00 INV IN = 79.50 (NE)	N: 1588983.0146 E: 405950.1727
(D1–4)–18	'C' DBI	RIM = 83.00 INV OUT = 79.50 (SW)	N: 1589165.1794 E: 406202.7459
(D2-1)-7	'P3' CI-R	RIM = 88.25 INV IN = 82.37 (N) INV IN = 83.37 (W) INV OUT = 81.87 (SE)	N: 1590518.3552 E: 404655.7864
(D2–1)–15	'P' MH	RIM = 86.00 INV OUT = 77.02 (W)	N: 1590498.5179 E: 405326.3260
(D2–1)–16	'C' DBI	RIM = 83.00 INV IN = 77.00 (E)	N: 1590490. 4766 E: 405305. 3121
(D2-2)-6	'P3' CI-L	RIM = 88.68 INV IN = 82.14 (N) INV IN = 83.79 (E) INV OUT = 81.64 (W)	N: 1591398.2676 E: 404495.1543
(D2-2)-10	'P' MH	RIM = 86.50 INV OUT = 77.02 (SW)	N: 1591728.4355 E: 403752.9500
(D2–2)–11	'C' DBI	RIM = 83.00 INV IN = 77.00 (NE)	N: 1591706.9440 E: 403741.1979
(D4—1)—15	'P' MH	RIM = 85.00 INV OUT = 79.00 (SW)	N: 1586597.9018 E: 405388.5952
(D4–1)–16	'C' DBI	RIM = 83.00 INV IN = 76.70 (NE)	N: 1586578.9438 E: 405375.5723
(D4–1)–17	'C' DBI	RIM = 83.00 INV IN = 79.50 (S)	N:1586864.7710 E:405878.6754
(D4–1)–18	'P' MH	RIM = 86.50 INV IN = 79.50 (S) INV OUT = 79.50 (N)	N: 1586831.8669 E: 405888.2502
(D4–1)–19	'P' MH	RIM = 85.00 INV IN = 79.50 (S) INV OUT = 79.50 (N)	N: 1586636.2773 E: 405887.4845
(D4–1)–20	'C' DBI	RIM = 85.54 INV OUT = 79.50 (N)	N:1586599.4136 E:405876.2749
(W3—1)—15	'P' MH	RIM = 85.50 INV OUT = 77.04 (W)	N: 1590613.2596 E: 405986.4912
(W3-2)-15	'P' MH	RIM = 86.00 INV OUT = 77.09 (NE)	N: 1590955.8999 E: 406579.4621
(W3-2)-17	'C' DBI	RIM = 77.80 INV IN = 73.97 (NE)	N: 1591040.2441 E: 406451.1525
(W3-3)-15	'P' MH	RIM = 87.00 INV OUT = 78.08 (SW)	N: 1589882.1068 E: 407103.2258
(W3—3)—17	'P' MH	RIM = 87.00 INV OUT = 78.09 (NW)	N: 1589547.6729 E: 407100.2470
(W3-4)-20	'P' MH	RIM = 86.50 INV OUT = 77.09 (S)	N: 1589893. 7446 E: 406153.0898

	Dro	inage Structure Table	5
Name	Туре	Details	Location
(W4-1)-7	'P' MH	RIM = 87.36 INV IN = 84.61 (NE) INV OUT = 69.16 (S)	N: 1588034.4423 E: 404902.5102
(W4-1)-33	'P' MH	RIM = 87.50 INV IN = -1.55 (W) INV OUT = 77.06 (SE)	N: 1587928.8718 E: 404634.1131
(W4—2)—15	'P' MH	RIM = 86.50 INV OUT = 76.95 (S)	N: 1586828.8646 E: 403514.8492
(W4-2)-20	'C' DBI	RIM = 85.00 INV IN = 76.95 (NW)	N: 1586739.1286 E: 403761.1542
С-6	'P' MH	RIM = 87.57 INV IN = 78.88 (SE) INV IN = 82.67 (NW) INV OUT = 81.09 (W)	N: 1588051.3909 E: 405698.3045
DS1–2	'E' DBI	RIM = 2.08 INV OUT = -1.00 (SW)	N: 1589609.2057 E: 404517.6567
DS2—1	'C' DBI	RIM = 85.08 INV IN = 82.00 (W)	N: 1590402.0570 E: 404666.0101
DS2–1A	'C' DBI	RIM = 85.41 INV OUT = 82.33 (E)	N: 1590461.2716 E: 404513.0702
DS3—1	'C' DBI	RIM = 85.00 INV OUT = 77.00 (W)	N: 1590687.5198 E: 405854.1681
DS3-2	'C' DBI	RIM = 85.00 INV OUT = 74.00 (SW)	N: 1591064.4909 E: 406491.9979
DS3-4	'C' DBI	RIM = 85.50 INV OUT = 74.00 (N)	N: 1589433.3103 E: 406513.2079
DS4—1	'C' DBI	RIM = 85.00 INV OUT = 77.00 (S)	N: 1587687.8424 E: 404929.0941
DS4-2	'E' DBI	RIM = 86.40 INV OUT = 77.00 (SE)	N: 1586768.3379 E: 403715.1426
H4—1—E	'E' DBI	RIM = 81.00 INV OUT = 74.00 (NE)	N: 1586654.0025 E: 404737.3604
H4-1-W	'E' DBI	RIM = 81.00 INV OUT = 74.00 (NW)	N: 1586701.2472 E: 404175.7825

Drainage Structure Table (MES/Headwall)					
Name	Туре	Details	Location		
(B2-1)-1	MES	INV IN = 81.25 (E)	N: 1591090.8903 E: 404543.5809		
(B2-1)-10	MES	INV IN = 80.94 (SE)	N: 1590263. 4475 E: 404465. 2081		
(B2-1)-11	MES	INV OUT = 80.96 (NW)	N: 1590224. 4837 E: 404546. 3365		
<i>(B2–2)–1</i>	MES	INV OUT = 81.45 (W)	N: 1591110.3098 E: 404631.4608		
(<i>B6</i>)–1	MES	INV OUT = 79.50 (E)	N: 1590321.5469 E: 405955.4683		
(B10)—1	MES	INV OUT = 79.48 (NE)	N: 1590240.1036 E: 406907.8904		
(B10)-3	MES	INV IN = 79.21 (NW)	N: 1590301. 7939 E: 407073.8888		
<i>(B21)</i> –1	MES	INV OUT = 80.90 (E)	N: 1587157.1827 E: 404209.6026		
<i>(B22)</i> –1	MES	INV IN = 80.62 (W)	N: 1587162.8809 E: 404234.9060		
<i>(B23)</i> –2	MES	INV IN = 76.94 (W)	N: 1589360. 4420 E: 406277. 8764		
(D1–1)–36	MES	INV IN = 81.92 (NE)	N: 1588808.1004 E: 403994.8851		
(D1–2)–16	MES	INV IN = 82.00 (SE)	N: 1589754.0969 E: 404672.3560		
(D1–2)–48	MES	INV IN = 84.09 (NW)	N: 1589869.0135 E: 404461.1340		
(D1–3)–16	MES	INV IN = 83.00 (E)	N: 1589976.9796 E: 405534.0802		
(D1-4)-16	MES	INV IN = 80.03 (NW)	N: 1588950.5011 E: 405796.7379		
(D2–1)–8	MES	INV IN = 81.81 (NW)	N: 1590494.1449 E: 404694.4561		
(D2–2)–7	MES	INV IN = 81.56 (E)	N: 1591402.0188 E: 404452.8202		
(W3-1)-16	MES	INV IN = 77.00 (E)	N: 1590613.5903 E: 405942.4926		
(W3-1)-17	MES	INV IN = 76.50 (E)	N: 1590686.9868 E: 405819.1722		
(W3–2)–16	MES	INV IN = 77.00 (SW)	N: 1590993.8058 E: 406601.8036		

Drain	Drainage Structure Table (MES/Headwall)					
Name	Туре	Details	Location			
(W3-3)-16	MES	INV IN = 78.00 (NE)	N: 1589856.3162 E: 407070.0770			
(W3-3)-18	MES	INV IN = 78.00 (SE)	N: 1589584.7306 E: 407071.3378			
(W3-3)-19	MES	INV IN = 76.97 (SE)	N: 1589739.1179 E: 406925.3072			
(W3-4)-21	MES	INV IN = 77.00 (N)	N: 1589847.3574 E: 406156.3374			
(W4-1)-8	MES	INV IN = 69.00 (N)	N: 1587957.1695 E: 404890.8511			
(W4—1)—34	MES	INV IN = 77.00 (NW)	N: 1587904.4818 E: 404691.8339			
(W4-1)-35	MES	INV IN = 76.92 (N)	N: 1587604.9019 E: 404910.4966			
(W4-2)-16	MES	INV IN = 77.00 (N)	N: 1586777.9057 E: 403512.8034			
D22-2	MES	INV OUT = 80.71 (E)	N: 1587387.8934 E: 405096.2266			
D22-3	MES	INV IN = 80.46 (W)	N: 1587402.3245 E: 405133.5096			
DS1-3	MES	INV IN = -1.00 (NE)	N: 1589520.7784 E: 404351.1418			





Technical Memorandum

Date: July 14, 2023

To: Don Griffey, PE – Griffey Engineering, Inc.

From: Eric Evans, PE -- Connelly and Wicker, Inc.

RE: Hillside Groves Subdivision – Construction Drawings

Below is a response to your comments dated January 10, 2023

1. Additional comments may be added to these with the reviews of subsequent submittals.

Response: Noted

2. This work will require various permits from SJRWMD, Duke Energy, Lake County, FDOT, FDEP, FWC, COE. Provide copies of the applicable permits & approvals before commencing work on the site.

Response: We are currently working to obtain these approvals.

3. Based on the discussion and direction of the Town Council at their meeting on 11/28/2022, Road A needs to be modified per the attached exhibit. Raised crosswalks are to be designed using the Lake County standard, also attached.

Response: The edits to Road A are now shown.

4. Modify the roadway cross section for the 100' right-of-way to reflect the current plan view.

Response: This cross section is now updated to match the new section.

5. Add a note that all curb ramps are to be constructed with the subdivision.

Response: This note is now added.

6. Provide copies of the driveway permit application documents for the connection to No. 2 Rd. Copy the town on the review and response correspondence with Lake County.

Response: We are currently working to obtain this approval.

7. The offsite utility plan along SR 19 needs to call out the location and means for tying in the existing 4" water main. The 4" main needs to be connected into the new 12" main on the west end at the cemetery and on the east end near Florida Ave. The portion of the existing 4" main between these two points needs to be removed, not abandoned in place.

Response: These comments have been addressed on the offsite utility plans.

8. For the 12" water main extension along SR 19 west of Road A, remove the 12x6 reducer. Terminate the line with 12" piping & fittings.

Response: These waterline fittings have been revised per your comment.

9. On the lift station site plan, align the access drive on the center of the wet well.

Response: The driveway has been shifted.

10. Provide hydraulic calculations for the irrigation system.

Response: Irrigation demand calculations are now provided with this submittal.

11. Provide site improvement details for the irrigation supply well that show driveway access and equipment & controls. This area should be fenced for security.

Response: Fencing and placeholder equipment areas are shown. The final design of the system will be addressed by a specialty contractor in a design-build effort.

Please review and approve the material provided and should you have any questions or comments with regard to this application please do not hesitate to call or email. I can be reached at 904.265.3030 or at <u>eevans@cwieng.com</u>.



Technical Memorandum

Date: July 14, 2023

To: Thomas Harowski, AICP TMH Consulting

From: Eric Evans, PE -- Connelly and Wicker, Inc.

RE: Hillside Groves Subdivision – Construction Drawings

Below is a response to your comments dated January 11, 2023

1. The response identified a note on Sheet 201 of the landscape plans stating that designs for the screening wall and entrance feature for the Number 2 Road access will be submitted with the Phase 2 plans. I could not locate the note.

Response: The note is shown and marked with a rev-cloud.

2. The response noted that the requested bike trail extension along Number 2 Road would be included in the Phase 2 design plans. This is acceptable, but the applicant should coordinate the bike path with Lake County as part of the overall road improvements if the plan is to include the bike path in the Number 2 Road right-of-way.

Response: A future bike path will be included in phase 2 design.

3. The addition of a note to the plans regarding the need to keep the required trees in place is fine, but this note really needs to be part of the HOA documents so future residents are aware of the requirement when they purchase the homes.

Response: Noted

Please review and approve the material provided and should you have any questions or comments with regard to this application please do not hesitate to call or email. I can be reached at 904.265.3030 or at <u>eevans@cwieng.com</u>.

HILLSIDE GROVES SUBDIVISION

IRRIGATION DEMAND CALCULATION

DESIGN REPORT

FOR

Easton & Associates 10165 NW 19th St. Miami, FL 33172 Phone: (305) 593-2222

PREPARED BY:



Connelly & Wicker, Inc.

10060 Skinner Lake Drive, Suite 500 Jacksonville, Florida 32246 Florida Registry: 3650 L.A. Number: LC26000311 Phone: (904) 265-3030 Fax: (904) 265-3031

> DATE: 7/10/2023 CWI Project No.: 21-04-0008

	Con	& Wicker, Inc.		
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PROJECT SUMMARY

THE PROJECT

The proposed development is located within the Town of Howey in the Hills, Florida. The project is located west of South Palm Avenue and north of Revels Road. The development will contain 728 single family lots.

IRRIGATION WATER SUPPLY

In the future the site will be supplied by reclaimed water for irrigation demands in a future connection on Number 2 Road. However, at this time this system is not available, but onsite irrigation wells are available to supply irrigation water in the interim. The analysis provided here is for the first phase and geographically convenient lots in future phases that could also be served by the existing onsite well adjacent to lot 51. Future Phase 2 is addressed in this analysis which includes Lots 308-385).

Future development can also be supplied by a well located within a future phase adjacent to lot 42. The future lots served will include phase 2 lots 246-307 and phase 3 lots 308-385.

The results of this analysis require the well pump to provide 2,600 GPM at 129 feet of head pressure.

WATER MAIN DESIGN

The analysis provided shows a steady state analysis of a minimum 40 PSI with 5 GPM to each lot. Additionally, each open space and the amenity is conservatively designed for 10 GPM of demand.

DESIGN ANALYSIS

The modeling for this system was accomplished using Bentley OpenFlows WaterCAD CONNECT Edition Update 3.

Connelly & Wicker, Inc.

HILLSIDE GROVES SUBDIVISION

Demand Summary Table

Calculate	Average Daily Flow		-	-
Junction.	Description	DU	Demand	Total
No. J-		Units	/ Unit	Demand
1	Single Family Lot	0	5	0
2	Single Family Lot	0	5	0
3	Single Family Lot	0	5	0
4	Single Family Lot	4	5	20
5	Single Family Lot	45	5	225
6	Single Family Lot	16	5	80
7	Landscape Service	1	10	10
8	Single Family Lot	18	5	90
9	Single Family Lot	20	5	100
10	Single Family Lot	0	5	0
11.1	Single Family Lot	4	5	20
11.2	Landscape Service	1	10	10
12	Single Family Lot	0	5	0
13	Single Family Lot	46	5	230
14	Single Family Lot	3	5	15
15	Single Family Lot	5	5	25
16	Single Family Lot	6	5	30
17	Single Family Lot	0	5	0
18	Single Family Lot	6	5	30
19	Single Family Lot	19	5	95
20	Single Family Lot	4	5	20
21	Single Family Lot	0	5	0
22	Single Family Lot	6	5	30
23	Single Family Lot	0	5	0
24	Single Family Lot	4	5	20
25	Single Family Lot	0	5	0
26	Single Family Lot	0	5	0
27	Single Family Lot	17	5	85
28	Amenity Center	1	10	10
29	Single Family Lot	0	5	0
30	Landscape Service	1	10	10
31	Single Family Lot	0	5	0
32	Single Family Lot	12	5	60
33	Single Family Lot	7	5	35
34	Single Family Lot	4	5	20
35	Single Family Lot	5	5	25
36	Single Family Lot	19	5	95
37	Single Family Lot	0	5	0
38	Single Family Lot	13	5	65
39	Single Family Lot	5	5	25
40	Single Family Lot	6	5	30

Designed By: EE Date: 7/10

Date: 7/10/2023 Project No: 23-04-0041

4

Connelly & Wicker, Inc.

HILLSIDE GROVES SUBDIVISION

Demand Summary Table

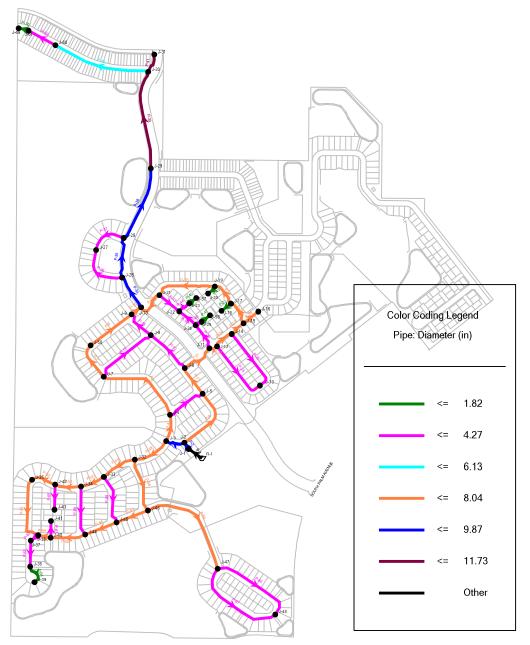
Junction.	rage Daily Flow Description	DU	Flow / Unit	Avg Dail
No. J-		Units	GPD	GPD
110.0		01110	0.0	01.0
41		6	5	30
42		3	5	15
43		8	5	40
44		21	5	105
45		18	5	90
46		13	5	65
47		3	5	15
48		50	5	250
49		5	5	25
50		6	5	30
51		6	5	30
52		6	5	30
53		54	5	270
54		19	5	95
	Tot	al 516		2600

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Project No:

Designed By: Date: 7/10/2023 23-04-0041



Scenario: Base

21-04-0008 Reclaim Model.wtg 7/12/2023 Bentley Systems, Inc. Haestad Methods Solution Center 76 Watertown Road, Suite 2D Thomaston, CT 06787 USA +1-203-755-1666 WaterCAD [10.03.05.05] Page 1 of 1

FlexTable: Pipe Table

					-			
Label	Diameter	Material	Hazen-	Flow	Velocity	Headloss	Headloss	Headloss
	(in)		Williams	(gpm)	(ft/s)	(Friction)	(Minor)	(ft)
			C			(ft)	(ft)	
P-1	999.00	PVC	130.0	2,600.00	0.00	0.00	0.00	0.00
P-2	9.87	PVC	130.0	2,600.00	10.90	2.71	3.45	6.17
P-3	9.87	PVC	130.0	1,673.91	7.02	3.01	2.30	5.31
P-4	8.04	PVC	130.0	708.91	4.48	2.30	0.70	3.00
P-5	4.24	PVC	130.0	89.66	2.04	1.70	0.26	1.96
P-6	8.04	PVC	130.0	599.25	3.79	5.40	0.52	5.92
P-7	8.04	PVC	130.0	506.53	3.20	1.76	0.17	1.93
P-8	8.04	PVC	130.0	476.53	3.01	2.09	0.10	2.20
P-9	8.04	PVC	130.0	926.09	5.85	9.49	0.78	10.27
P-11	8.04	PVC	130.0	790.75	5.00	3.34	0.59	3.94
P-12	4.24	PVC	130.0	99.90	2.27	2.45	0.15	2.60
P-13	4.24	PVC	130.0	-82.72	1.88	2.35	0.23	2.58
P-14	4.24	PVC	130.0	-92.63	2.10	1.35	0.20	1.55
P-15	8.04	PVC	130.0	469.16	2.96	0.47	0.28	0.75
P-16	8.04	PVC	130.0	-25.84	0.16	0.01	0.00	0.01
P-17	4.24	PVC	130.0	11.36	0.26	0.02	0.00	0.03
P-19	4.24	PVC	130.0	-48.64	1.11	0.29	0.03	0.31
P-20	4.24	PVC	130.0	-98.64	2.24	1.38	0.16	1.54
P-21	8.04	PVC	130.0	-610.84	3.86	2.20	0.87	3.07
P-23	8.04	PVC	130.0	482.20	3.05	0.36	0.14	0.50
P-24	8.04	PVC	130.0	362.62	2.29	0.50	0.16	0.66
P-25	4.24	PVC	130.0	119.58	2.72	4.67	0.24	4.91
P-26	4.24	PVC	130.0	-110.42	2.51	4.04	0.20	4.25
P-27	8.04	PVC	130.0	237.20	1.50	0.19	0.05	0.24
P-28	8.04	PVC	130.0	30.00	0.19	0.00	0.00	0.01
P-30	8.04	PVC	130.0	182.20	1.15	0.18	0.08	0.25
P-31	1.81	HDPE	130.0	30.00	3.74	4.14	0.36	4.50
P-32	8.04	PVC	130.0	152.20	0.96	0.13	0.02	0.15
P-33	8.04	PVC	130.0	37.20	0.24	0.02	0.00	0.02
P-34	9.87	PVC	130.0	495.00	2.08	0.58	0.00	0.71
P-35	9.87	PVC	130.0	441.18	1.85	0.50	0.10	0.64
P-36	4.24	PVC	130.0	53.82	1.03	0.82	0.10	0.88
P-37	4.24	PVC	130.0	-31.18	0.71	0.22	0.03	0.24
P-38	9.87	PVC	130.0	400.00	1.68	0.83	0.02	0.91
P-39	11.73	PVC	130.0	400.00	1.00	0.05	0.07	0.51
P-41	11.73	PVC	130.0	0.00	0.00	0.00	0.00	0.00
P-42	6.13	PVC	130.0	390.00	4.24	10.37	0.00	10.92
P-42 P-43	1.81	HDPE	130.0	20.00	2.49	1.70	0.55	1.86
P-43 P-44	4.24	PVC	130.0	30.00	0.68	0.07	0.10	0.09
P-44 P-45								
P-45 P-46	1.81 4.24	HDPE PVC	130.0	30.00	3.74 0.68	3.05 0.04	0.08	3.13 0.06
P-46 P-47	4.24 1.81		130.0	30.00		0.04 3.59	0.01	0.06 3.67
		HDPE	130.0	30.00	3.74		0.08	
P-48	8.04	PVC	130.0	965.00	6.10	5.74	1.19	6.93
P-49	8.04	PVC	130.0	433.76	2.74	1.24	0.18	1.42
P-50	8.04	PVC	130.0	328.66	2.08	0.51	0.10	0.61
P-51	8.04	PVC	130.0	251.14	1.59	0.33	0.06	0.39
P-52	8.04	PVC	130.0	196.14	1.24	0.20	0.04	0.23
P-53	8.04	PVC	130.0	171.14	1.08	0.40	0.04	0.43

21-04-0008 Reclaim Model.wtg 7/13/2023

Bentley Systems, Inc. Haestad Methods Solution Center 76 Watertown Road, Suite 2D Thomaston, CT 06787 USA +1-203-755-1666

WaterCAD [10.03.05.05] Page 1 of 2

			ГІС		i ripe i	ane		
Label	Diameter (in)	Material	Hazen- Williams C	Flow (gpm)	Velocity (ft/s)	Headloss (Friction) (ft)	Headloss (Minor) (ft)	Headloss (ft)
P-54	8.04	PVC	130.0	-13.86	0.09	0.00	0.00	0.00
P-55	8.04	PVC	130.0	-73.86	0.47	0.05	0.01	0.05
P-56	8.04	PVC	130.0	-121.34	0.77	0.11	0.02	0.12
P-57	8.04	PVC	130.0	-141.24	0.89	0.14	0.02	0.16
P-58	8.04	PVC	130.0	-471.24	2.98	2.16	0.60	2.76
P-59	8.04	PVC	130.0	265.00	1.67	1.50	0.16	1.66
P-60	4.24	PVC	130.0	128.76	2.93	6.99	0.38	7.37
P-61	4.24	PVC	130.0	-121.24	2.75	6.94	0.43	7.37
P-62	4.24	PVC	130.0	90.00	2.05	0.38	0.11	0.49
P-63	4.24	PVC	130.0	90.00	2.05	1.10	0.10	1.20
P-64	1.81	HDPE	130.0	25.00	3.12	5.21	0.24	5.45
P-65	4.24	PVC	130.0	40.00	0.91	0.24	0.03	0.26
P-66	4.24	PVC	130.0	57.52	1.31	0.91	0.10	1.01
P-67	4.24	PVC	130.0	-30.00	0.68	0.09	0.01	0.11

70.10

120.00

25.00

1.59

2.73

3.12

1.33

2.19

2.52

0.16

0.12

0.16

1.50

2.31

2.68

FlexTable: Pine Table

P-54 P-55 P-56 P-57 P-58 P-59 P-60 P-61 P-62 P-63 P-64 P-65 P-66 P-67

P-68

P-69

P-70

4.24

4.24

1.81

PVC

PVC

HDPE

130.0

130.0

130.0

FlexTable: Pipe Table

					-			
Label	Diameter	Material	Hazen-	Flow	Velocity	Headloss	Headloss	Headloss
	(in)		Williams	(gpm)	(ft/s)	(Friction)	(Minor)	(ft)
			C			(ft)	(ft)	
P-1	999.00	PVC	130.0	2,600.00	0.00	0.00	0.00	0.00
P-2	9.87	PVC	130.0	2,600.00	10.90	2.71	3.45	6.17
P-3	9.87	PVC	130.0	1,673.91	7.02	3.01	2.30	5.31
P-4	8.04	PVC	130.0	708.91	4.48	2.30	0.70	3.00
P-5	4.24	PVC	130.0	89.66	2.04	1.70	0.26	1.96
P-6	8.04	PVC	130.0	599.25	3.79	5.40	0.52	5.92
P-7	8.04	PVC	130.0	506.53	3.20	1.76	0.17	1.93
P-8	8.04	PVC	130.0	476.53	3.01	2.09	0.10	2.20
P-9	8.04	PVC	130.0	926.09	5.85	9.49	0.78	10.27
P-11	8.04	PVC	130.0	790.75	5.00	3.34	0.59	3.94
P-12	4.24	PVC	130.0	99.90	2.27	2.45	0.15	2.60
P-13	4.24	PVC	130.0	-82.72	1.88	2.35	0.23	2.58
P-14	4.24	PVC	130.0	-92.63	2.10	1.35	0.20	1.55
P-15	8.04	PVC	130.0	469.16	2.96	0.47	0.28	0.75
P-16	8.04	PVC	130.0	-25.84	0.16	0.01	0.00	0.01
P-17	4.24	PVC	130.0	11.36	0.26	0.02	0.00	0.03
P-19	4.24	PVC	130.0	-48.64	1.11	0.29	0.03	0.31
P-20	4.24	PVC	130.0	-98.64	2.24	1.38	0.16	1.54
P-21	8.04	PVC	130.0	-610.84	3.86	2.20	0.87	3.07
P-23	8.04	PVC	130.0	482.20	3.05	0.36	0.14	0.50
P-24	8.04	PVC	130.0	362.62	2.29	0.50	0.16	0.66
P-25	4.24	PVC	130.0	119.58	2.72	4.67	0.24	4.91
P-26	4.24	PVC	130.0	-110.42	2.51	4.04	0.20	4.25
P-27	8.04	PVC	130.0	237.20	1.50	0.19	0.05	0.24
P-28	8.04	PVC	130.0	30.00	0.19	0.00	0.00	0.01
P-30	8.04	PVC	130.0	182.20	1.15	0.18	0.08	0.25
P-31	1.81	HDPE	130.0	30.00	3.74	4.14	0.36	4.50
P-32	8.04	PVC	130.0	152.20	0.96	0.13	0.02	0.15
P-33	8.04	PVC	130.0	37.20	0.24	0.02	0.00	0.02
P-34	9.87	PVC	130.0	495.00	2.08	0.58	0.13	0.71
P-35	9.87	PVC	130.0	441.18	1.85	0.54	0.10	0.64
P-36	4.24	PVC	130.0	53.82	1.22	0.82	0.05	0.88
P-37	4.24	PVC	130.0	-31.18	0.71	0.22	0.02	0.24
P-38	9.87	PVC	130.0	400.00	1.68	0.83	0.07	0.91
P-39	11.73	PVC	130.0	400.00	1.19	0.47	0.06	0.52
P-41	11.73	PVC	130.0	0.00	0.00	0.00	0.00	0.00
P-42	6.13	PVC	130.0	390.00	4.24	10.37	0.55	10.92
P-43	1.81	HDPE	130.0	20.00	2.49	1.70	0.16	1.86
P-44	4.24	PVC	130.0	30.00	0.68	0.07	0.01	0.09
P-45	1.81	HDPE	130.0	30.00	3.74	3.05	0.08	3.13
P-46	4.24	PVC	130.0	30.00	0.68	0.04	0.01	0.06
P-47	1.81	HDPE	130.0	30.00	3.74	3.59	0.01	3.67
P-48	8.04	PVC	130.0	965.00	6.10	5.74	1.19	6.93
P-49	8.04	PVC	130.0	433.76	2.74	1.24	0.18	1.42
P-50	8.04	PVC	130.0	328.66	2.08	0.51	0.10	0.61
P-51	8.04	PVC	130.0	251.14	1.59	0.33	0.06	0.39
P-52	8.04	PVC	130.0	196.14	1.24	0.20	0.00	0.23
P-53	8.04		130.0	171.14	1.08		0.04	0.43
1, 22	1 0.04		10.0	1/1.14	1.00	0.70	0.04	0.75

21-04-0008 Reclaim Model.wtg 7/13/2023

Bentley Systems, Inc. Haestad Methods Solution Center 76 Watertown Road, Suite 2D Thomaston, CT 06787 USA +1-203-755-1666

WaterCAD [10.03.05.05] Page 1 of 2

					-			
Label	Diameter (in)	Material	Hazen- Williams	Flow (gpm)	Velocity (ft/s)	Headloss (Friction)	Headloss (Minor)	Headloss (ft)
	()		C	(99)	(14,5)	(ft)	(ft)	(10)
P-54	8.04	PVC	130.0	-13.86	0.09	0.00	0.00	0.00
P-55	8.04	PVC	130.0	-73.86	0.47	0.05	0.01	0.05
P-56	8.04	PVC	130.0	-121.34	0.77	0.11	0.02	0.12
P-57	8.04	PVC	130.0	-141.24	0.89	0.14	0.02	0.16
P-58	8.04	PVC	130.0	-471.24	2.98	2.16	0.60	2.76
P-59	8.04	PVC	130.0	265.00	1.67	1.50	0.16	1.66
P-60	4.24	PVC	130.0	128.76	2.93	6.99	0.38	7.37
P-61	4.24	PVC	130.0	-121.24	2.75	6.94	0.43	7.37
P-62	4.24	PVC	130.0	90.00	2.05	0.38	0.11	0.49
P-63	4.24	PVC	130.0	90.00	2.05	1.10	0.10	1.20
P-64	1.81	HDPE	130.0	25.00	3.12	5.21	0.24	5.45
P-65	4.24	PVC	130.0	40.00	0.91	0.24	0.03	0.26
P-66	4.24	PVC	130.0	57.52	1.31	0.91	0.10	1.01
P-67	4.24	PVC	130.0	-30.00	0.68	0.09	0.01	0.11
P-68	4.24	PVC	130.0	70.10	1.59	1.33	0.16	1.50
P-69	4.24	PVC	130.0	120.00	2.73	2.19	0.12	2.31
P-70	1.81	HDPE	130.0	25.00	3.12	2.52	0.16	2.68

FlexTable: Pipe Table

Item 4.

21-04-0008 Reclaim Model.wtg 7/13/2023 Bentley Systems, Inc. Haestad Methods Solution Center 76 Watertown Road, Suite 2D Thomaston, CT 06787 USA +1-203-755-1666 WaterCAD [10.03.05.05] Page 2 of 2

FlexTable: Reservoir Table

Label	Elevation (ft)	Flow (Out net) (gpm)
R-1	224.00	2,600.00
	K	

Ground Elevation at well is ~95.6 Well pump to increase head to 224.0 by providing an additional ~129 feet of head pressure.

Bentley Systems, Inc. Haestad Methods Solution Center 76 Watertown Road, Suite 2D Thomaston, CT 06787 USA +1-203-755-1666

WaterCAD [10.03.05.05] Page 1 of 1

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Technical Memorandum

Date: August 16, 2023

To: Don Griffey, PE – Griffey Engineering, Inc.

From: Eric Evans, PE -- Connelly and Wicker, Inc.

RE: Hillside Groves Subdivision – Construction Drawings

Below is a response to your comments dated January 10, 2023

1. Additional comments may be added to these with the reviews of subsequent submittals.

Response: Noted

2. This work will require various permits from SJRWMD, Duke Energy, Lake County, FDOT, FDEP, FWC, COE. Provide copies of the applicable permits & approvals before commencing work on the site.

Response: We are currently working to obtain these approvals.

3. Modify the roadway cross section dimensions for the 100' right-of-way to reflect the current plan view.

Response: The section is now modified to match the intended section.

4. Provide hydraulic calculations for the irrigation system.

Response: This was submitted and approved via email in early August.

5. The irrigation supply site improvements will need to be reviewed and approved by the Town prior to construction.

Response: Noted.

6. On the master site plan add a note and a call-out that Road B is intended to connect to SR 19 and that the design and permitting of the connection will be included with Phase 3 improvements.

Response: This is now shown on sheet 3 as requested.

7. On the south end of Road A, at the intersection of SR 19, the left outbound lane accommodates through and left movements. This lane doesn't need any markings, the arrows in the right turn lane are sufficient.

Response: This striping has been removed per your comment (Also requested by FDOT). See sheet 4A.

8. At the northbound right turn lane at the commercial driveway, the curb lane striping needs to be between the through lane and the turn lane.

Response: This edit is now shown. See sheet 4A.

9. For the speed table at 52+50, label the advance warning signs.

Response: The signs are now labeled. See sheet 4H.

10. Utility valves are not to be located in curbs, gutters, or curb ramps. In case of a conflict during construction, the valve shall be relocated and not the curb or curb ramp. Add a conspicuous note to the utility plans stating that requirement. Also, the graphical depiction on the utility plans shows several locations where valves are conflicting with curb ramps. Adjust the plans to eliminate the conflict.

Response: Several valves and other infrastructure we shifted slightly to avoid obvious conflicts. A note regarding valve vs. ramp/curb conflict has been added to the 10 and 11 series sheets.

11. In the notes for the Typical Pavement Sections, change Note 1 to state that all disturbed areas within the r/w shall be sodded. The Typical Roadway Cross Sections should also reflect that change. Sodding of the full right-of-way in front of lots can be deferred until building construction, similar to sidewalk construction. However, the standard strips of sod at the back of curb is required on all roads as part of construction.

- Response: See the revised sod comments in each of the roadway sections on sheet 13A. Note "3" has been added to the narrower roadway sections.
- 12. Add a construction detail for the Multi-Use Path.
- Response: See sheet 13A where the multi-use path detail has been added to the 100' and 90' typical section per the Lake County specification.

Please review and approve the material provided and should you have any questions or comments with regard to this application please do not hesitate to call or email. I can be reached at 904.265.3030 or at <u>eevans@cwieng.com</u>.

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Technical Memorandum

Date: August 16, 2023

To: Thomas Harowski, AICP TMH Consulting

From: Eric Evans, PE -- Connelly and Wicker, Inc.

RE: Hillside Groves Subdivision – Construction Drawings

Below is a response to your comments dated August 7, 2023

Comment 1:

There are two areas where the proposed plan is inconsistent with the amendments presented to Town Council in 2022. The plan presented at the last amendment included 12 specific items which were approved by the Town Council. The plan shows a connection from the southeast residential neighborhood to Revels Road which is missing in the proposed final subdivision plan and a secondary connectiion from the townhouse neighborhood in the northwest corner of the projec to Number 2 Road, perhaps as an emergency access which is also missing. These changes were not approved by Town Council and the final subdivision plan needs to be consistent with the Town Council action. If the applicant wishes to change these plans they can submit an amendment request at a future time.

Response:

We have revised the site plan to show the two future connects as noted in your comment.

Please review and approve the material provided and should you have any questions or comments with regard to this application please do not hesitate to call or email. I can be reached at 904.265.3030 or at <u>eevans@cwieng.com</u>.



TMHConsulting@cfl.rr.com 97 N. Saint Andrews Dr. Ormond Beach, FL 32174 PH: 386.316.8426

MEMORANDUM

TO:	John Brock, Town Clerk
CC:	S. O'Keefe, Town Administrator
FROM:	Thomas Harowski, AICP, Planning Consultant
SUBJECT:	2023-2024 Proposed Planning Board and DRC Schedule
DATE:	July 18, 2023

As we typically do at this time of year, I have drafted a proposed meeting schedule with cut off dates for the Planning Board meetings. I recommend we place this item on the next Planning Board Agenda and have the Board approve the schedule. The proposed schedule begins in September 2023 and concludes with September 2024 so we can place our schedule on the same timing as the Town's fiscal year.

I used the fourth Thursday of the month as the official meeting date, but I adjusted the meeting dates for November and December to avoid holidays. This schedule should give the staff time to verify the application is complete and all fees are paid; hold a DRC meeting if necessary; prepare staff reports and obtain any needed legal input; and complete the required advertising.

HOWEY-IN-THE-HILLS PLANNING BOARD AND DEVELOPMENT REVIEW COMMITTEE 2022-2023 MEETING SCHEDULE							
AGENDA CUT OFF DATE	DRC MEETING DATE	PLANNING BOARD MEETING DATE					
August 25, 2023	September 14, 2022	September 28, 2022					
September 29, 2023	October 12, 2023	October 26, 2023					
October 20, 2023	November 2, 2023	November 16, 2023					
November 17, 2023	December 7, 2023	December 21, 2023					
December 22, 2023	January 11, 2024	January 25, 2024					
January 27, 2024	February 8, 2024	February 22, 2024					
February 23, 2024	March 14, 2024	March 28, 2024					
March 29, 2024	April 11, 2024	April 25, 2024					
April 26, 2024	May 9, 2024	May 23, 2024					
May 30, 2024	June 13, 2024	June 27, 2024					
June 28, 2024	July 11, 2024	July 25, 2024					
July 26, 2024	August 8, 2024	August 22, 2024					
August 30, 2024	September 12, 2024	September 26, 2024					