



**AGENDA
PARKS & RECREATION COMMITTEE
MEETING
CITY HALL BOARDROOM
TUESDAY, JUNE 18, 2024**

- 1. CALL TO ORDER**
- 2. ATTENDANCE AND INSTRUCTIONS**
- 3. APPROVAL OF MINUTES**
- 4. OLD BUSINESS**
- 5. NEW BUSINESS**
 - A) Linear Trail/Park Project Update**
 - B) Dog Park-Park Adoption Schedule**
 - C) Children's Park Playground Components**
- 6. COMMITTEE MEMBER COMMENTS/QUESTIONS**
 - A) L'Rena Anderson**
 - B) Isaac Birch**
 - C) Leslie Schmidt**
 - D) Sandy Trammell**
 - E) Nikki Johnson**
 - F) Autumn Weidenhamer**
 - Pooch Palooza**
 - Little Free Library**
 - www.littlefreelibrary.org**
 - G) Joshua Cowsert**
 - Teen Centered Recreation Spaces**
- 7. STAFF REPORTS**
- 8. COMMENTS FROM THE AUDIENCE**
- 9. NEXT MEETING DATE: TBD**
- 10. PUBLIC COMMENTS** (Comments from the public on any matters considered at the meeting, or on any matters not on the agenda)

If a person decides to appeal any decision made by the City Council, committee, board, panel, or agency with respect to any matter considered at such meeting or hearing, he or she will need a record of the proceedings, and that, for such purpose, he or she will may need to ensure that a record of the verbatim record of the proceedings is made, which record includes the testimony and evidence upon the appeal is to be based.

"Persons with disabilities who require assistance to participate in this meeting are requested to notify the Public Services Office 850/837-4242 at least 48 hours in advance".

CITY OF DESTIN – COMMUNITY DEVELOPMENT



AGENDA ITEM

MEETING DATE: June 18, 2024

BOARD/COMMITTEE: Parks & Recreation Committee

TYPE OF AGENDA ITEM: Presentation

OUTLINE NUMBER: 5.A.

TO: Parks & Recreation Committee

THRU: Louis Zunguze, City Manager
Kyle Bauman, Special Projects Attorney

FROM: Ryan Scott, City Engineer

DATE: June 17, 2024

SUBJECT: Linear Trail/Park Project Update

I. BACKGROUND: DAG Architects is under contract for the design and permitting of the linear trail/park from 98 Palms to Airport Road. The 30% concept plans were presented to a joint meeting with the Public Works/Public Safety, Parks & Recreation, and Town Center CRA committees held on December 12, 2023. The 30% concept plans were then presented to City Council on January 22, 2024. The 60% concept plans close to completion and DAG Architects along with staff are ready for review and feedback.

II. DISCUSSION: Staff and DAG Architects are looking for feedback on the current conceptual design and/or a recommendation for City Council to move forward with the current design concept.

A. Link to Strategic Goals / Objectives: I. Financially sound city providing service excellence

II. Enhanced quality of life and safety for families

III. Economic development and revitalization

IV. Effective, efficient, and aesthetically pleasing infrastructure

V. Improve mobility and connectivity

VI. A green and sustainable environment

B. Effect on Budget (EOB):

C. Level of Service (LOS): Level of service will be increased as this project will have a positive impact on all the City's Strategic Goals.

D. Legislative Sponsor:

III. CONCLUSION: Most of the Proposed Linear Trail/Park Pathway falls within a 100-foot-wide FP&L easement. Therefore, Staff and DAG Architects are severely

limited in what would be allowed to be installed within the easement. Many “park-like” features are not permitted within this easement.

STAFF RECOMMENDATION: Staff is requesting feedback in the form of a recommended motion to City Council giving Staff and DAG Architects the direction needed to move to 90% Construction Documents.

IV. RECOMMENDED MOTION:

I move to recommend that City Council approve the 60% concept plans “as is” and to have the plans moved forward to 90% Construction Documents.

ALTERNATE MOTION:

I move to recommend that City Council add/delete (insert desire here) and to have these revisions included in the 90% Construction Documents.

Attachments:

1. Landscape Architects Opinion of Probable Construction Costs DESTIN LINEAR TRAIL (Park) 5.17.24
2. wetland_delineation_map_20230721
3. 23050 - DESTIN LINEAR PARK
4. C-501-G&D
5. Destin Linear Park (PRELIMINARY) 24-05-21
6. Destin Linear Trail - Landscape Architectural Set 60% CDs_3.25.24

Landscape Architect's Opinion of Probable Construction Costs Destin Linear Trail Park - May 17, 2024

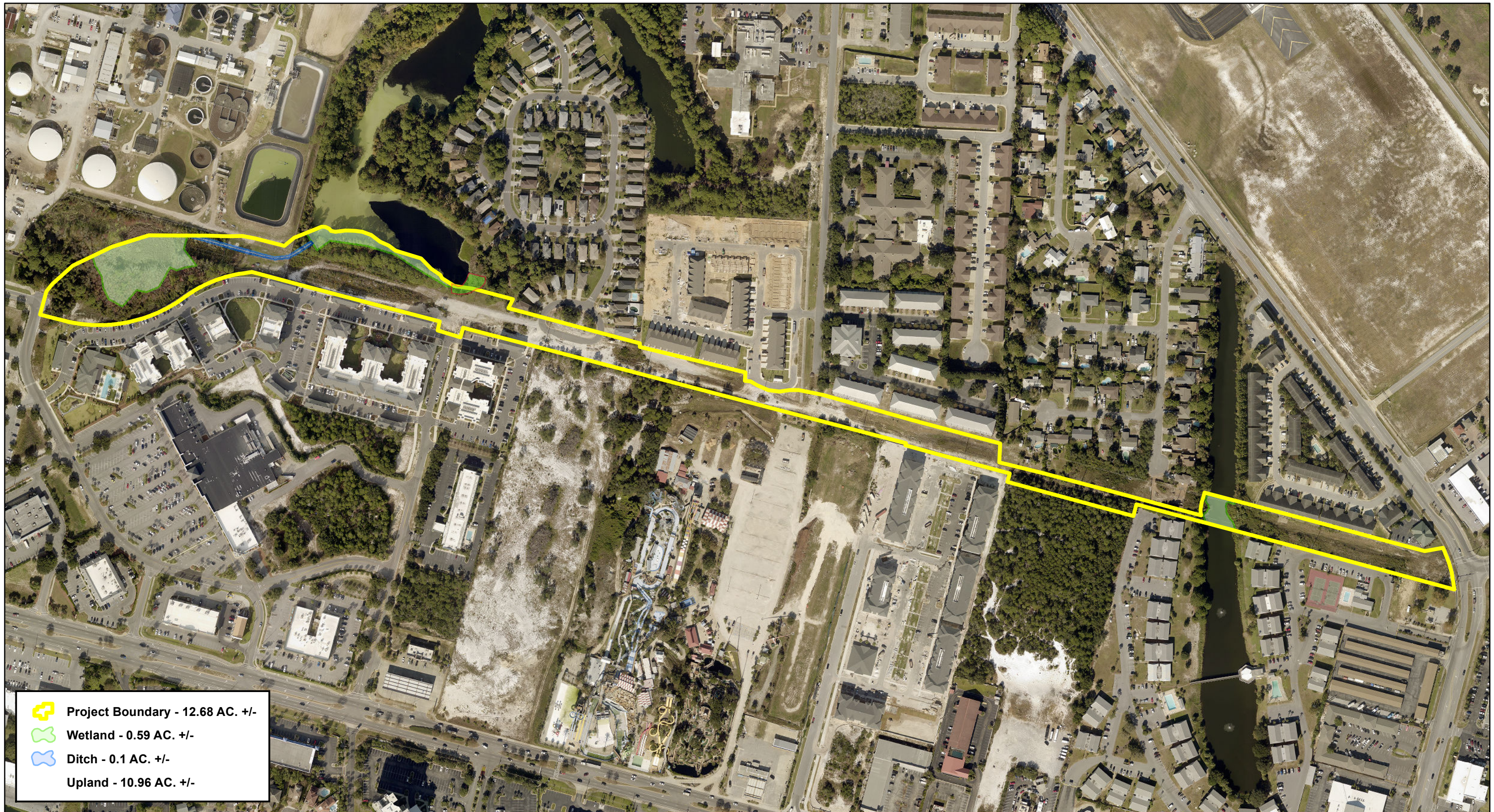
1. Landscape Planting - \$600,000.00
2. Irrigation System - \$200,000.00
3. Hardscape Paving - \$24,000.000
4. Site Improvements - \$106,000.00
 - a. Benches
 - b. Trash Receptacles
 - c. Bicycle Racks
 - d. Vehicular Control Bollards
 - e. Shade Shelter Structures (2)
 - f. Dog Waste Stations
5. Vehicular Bridge over Lake - \$2,000,000.00
6. Elevated Pedestrian Boardwalk at West from 98 Palms - \$770,000.00
7. Elevated Pedestrian Boardwalk at Central Parking- \$200,000.00
8. Pedestrian T-Dock at Twin Lakes Pond \$50,000.00

COMBINED TOTAL – \$3,950,000.00

EXCLUSIONS:

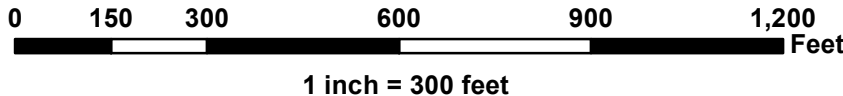
- Trail Paving, Grading, and Stormwater Drainage Infrastructure
- Trail Lighting
- Trail Signage
- Children's Playground

Note: prices above are based on the 60% CDs and cost information provided by specified vendors & manufacturers and several local contractors.



Wetland Delineation Map

Destin Linear Park
 TRS: T02S, R22W Sec 29 and 30
 County: Okaloosa
 State: Florida
 Imagery: 2022 RGB FDOT



ICARUS
 ecological services inc.

Maps Prepared By:
 Icarus Ecological Services, Inc.
 7437 W. Hwy 388
 Panama City Beach, FL 32413
 Project #: 23-112

ELECTRICAL GENERAL NOTES

- A. CONTRACTOR SHALL COORDINATE ALL WORK WITH OTHER TRADES PRIOR TO INSTALLATION. REFER TO MECHANICAL AND PLUMBING DRAWINGS FOR EXACT SIZE AND LOCATION OF EQUIPMENT WHICH IS FURNISHED BY OTHERS AND CONNECTED BY ELECTRICAL.
- B. RECEPTACLES, SWITCHES AND COVERPLATES COLOR SHALL BE SELECTED BY THE ARCHITECT FROM STANDARD COLORS.
- C. VERIFY ALL DOOR SWINGS WITH ARCHITECTURAL DRAWINGS PRIOR TO ROUGHING IN WALL FOR SWITCHES.
- D. LOCATION OF LIGHTING FIXTURES, DISCONNECT SWITCHES, ETC. FOR MECHANICAL EQUIPMENT/ROOM SHALL BE COORDINATED WITH FINAL MECHANICAL EQUIPMENT LOCATION TO PROVIDE NATIONAL ELECTRIC CODE REQUIRED ACCESS SPACE.
- E. FINAL CONNECTION TO ALL MOTORS SHALL BE WITH FLEXIBLE CONDUIT CONNECTION.
- F. ALL EXIT AND EMERGENCY FIXTURES SHALL BE CONNECTED TO LIGHT CIRCUIT AHEAD OF LOCAL SWITCH.
- G. ALL PANELBOARDS, BACKBOARDS, TERMINAL CABINETS, ETC SHALL HAVE CUSTOM ENGRAVED MISCARTA NAMEPLATE MECHANICALLY AFFIXED IDENTIFYING SYSTEM.
- H. PROVIDE GREEN GROUND CONDUCTOR IN ALL CIRCUITS - SIZE PER N.E.C.
- I. ALL EXPOSED CONDUITS, BOXES, STRAPS AND HANGERS IN THE CONTRACT AREA WHETHER NEW OR EXISTING THAT ARE PART OF THE ELECTRICAL SYSTEM SHALL BE PAINTED TO MATCH ADJACENT FINISH.
- J. PROVIDE CONCRETE MARKER AT END OF ALL CONDUITS STUBBED OUT OF BUILDING FOR FUTURE USE. MARKER SHALL BE 6" DIA X 18" HIGH WITH 2" ABOVE FINISHED GRADE. INSCRIBE IN TOP OF MARKER "E" FOR ELECTRICAL, "T" FOR TELEPHONE, "V" FOR TV CABLE, "F" FOR FIRE ALARM, AND "C" FOR INTERCOM.
- K. GENERAL CONTRACTOR SHALL FIELD-VERIFY ALL EXISTING CONDITIONS PRIOR TO BEGINNING ANY WORK, AND SHALL IMMEDIATELY NOTIFY THE ARCHITECT OF ANY DISCREPANCIES. FAILURE TO DO SO INDICATES THAT THE CONTRACTOR ACCEPTS THE CONDITIONS AS THEY EXIST, AND SHALL PERFORM THE WORK REQUIRED AS SHOWN AND SPECIFIED.
- L. THE ELECTRICAL CONTRACTOR SHALL OBTAIN AND REVIEW THE MECHANICAL AND SPECIAL EQUIPMENT SUBMITTALS PRIOR TO SUBMITTING THE ELECTRICAL SUBMITTALS. ANY ELECTRICAL EQUIPMENT, CONDUIT, AND WIRE SIZE CHANGES RESULTING FROM THIS REVIEW SHALL ALSO BE SUBMITTED FOR APPROVAL.
- M. FIRE ALARM LOW VOLTAGE SOURCE AND BATTERY STANDBY SHALL ENERGIZE ALL ITEMS IN FIRE ALARM SYSTEM THAT REQUIRE POWER.
- N. VERIFY EXACT LOCATION OF ALL FLOOR OUTLETS WITH THE ARCHITECT PRIOR TO ROUGHING IN.
- O. FINAL CONNECTION TO ALL DRY-TYPE TRANSFORMERS SHALL BE WITH FLEXIBLE CONDUIT CONNECTION.
- P. THE ELECTRICAL CONTRACTOR SHALL PROVIDE FAULT CURRENT CALCULATIONS FOR THE SERVICE EQUIPMENT AND SHALL MARK THE EQUIPMENT WITH THE AVAILABLE FAULT CURRENT AND DATE OF THE CALCULATION PER NEC 110.24. REFER TO TYPICAL SERVICE EQUIPMENT FAULT CURRENT LABEL DETAIL.
- Q. THE ELECTRICAL CONTRACTOR SHALL PROVIDE ARC FAULT LABELS PER NFPA 70E ARTICLE 110.16 FOR NEW EQUIPMENT. THE OWNER SHALL PROVIDE AVAILABLE CALCULATION DATA FOR THE EXISTING EQUIPMENT IN THE ELECTRICAL SYSTEM. REFER TO TYPICAL ARC FLASH HAZARD LABEL DETAIL.
- R. PROVIDE NEUTRAL AT ALL LINE VOLTAGE SWITCH LOCATIONS PER N.E.C. 404.2(C).
- S. PROVIDE 'LSI' TRIP UNITS FOR ALL BREAKERS GREATER THAN OR EQUAL TO 200A.
- T. PROVIDE BUSHINGS ON ALL CONDUIT.
- U. COMPLY WITH ALL LOCAL CODE, LAWS, AND ORDINANCES APPLICABLE TO ELECTRICAL WORK, THE STATE BUILDING CODE AND THE NATIONAL ELECTRIC CODE. OBTAIN ALL PERMITS REQUIRED BY LOCAL ORDINANCES.
- V. OBTAIN ARCHITECTS APPROVAL OF ALL LIGHT FIXTURES, SWITCHES, RECEPTACLES, PANELBOARDS, ETC. PRIOR TO PURCHASING.
- W. THE ELECTRICAL WORK SHALL BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER. ALL NOT SO INSTALLED SHALL BE REMOVED AND REPLACED AT NO COST TO THE OWNER.
- X. ALL WORK SHALL BE INSTALLED IN CONCEALED TYPE CONSTRUCTION. UNDERGROUND CONDUITS UP TO FIRST BOX IN CONCEALED CONSTRUCTION MAY BE SCH.40 PVC. EXTERIOR EXPOSED WORK SHALL BE I.M.C. BRANCH CIRCUIT CONDUIT RUN IN OPEN SPACES ABOVE CEILING OR IN WALLS MAY BE THINWALL (E.M.T.) CONDUIT 1/2" MIN. SIZE.
- Y. ALL CONDUCTORS LESS THAN 100A. SHALL BE COPPER #12 & #10 SOLID, #8 AND LARGER STRANDED, #6 AND SMALLER TO BE TYPE THWN, 600 VOLT INSULATION AND TYPE THWN OR THHN FOR #4 AND LARGER. ALUM. CONDUCTORS MAY BE USED FOR 100A. AND LARGER ONLY WHERE USED WITH COMPRESSION TERMINATIONS.
- Z. PROVIDE GROUNDING PER NATIONAL ELECTRIC CODE.
- AA. THE CONTRACTOR SHALL LEAVE THE ENTIRE ELECTRICAL SYSTEM INSTALLED IN PROPER WORKING ORDER, AND SHALL REPLACE WITHOUT ADDITIONAL COST, ALL WORK OR MATERIAL WHICH MAY DEVELOP DEFECTS, (ORDINARY WEAR AND TEAR OR DAMAGE RESULTING FROM IMPROPER HANDLING EXCEPTED) WITHIN A PERIOD OF ONE (1) YEAR FROM THE DATE OF FINAL ACCEPTANCE BY THE OWNER.

ELECTRICAL LEGEND

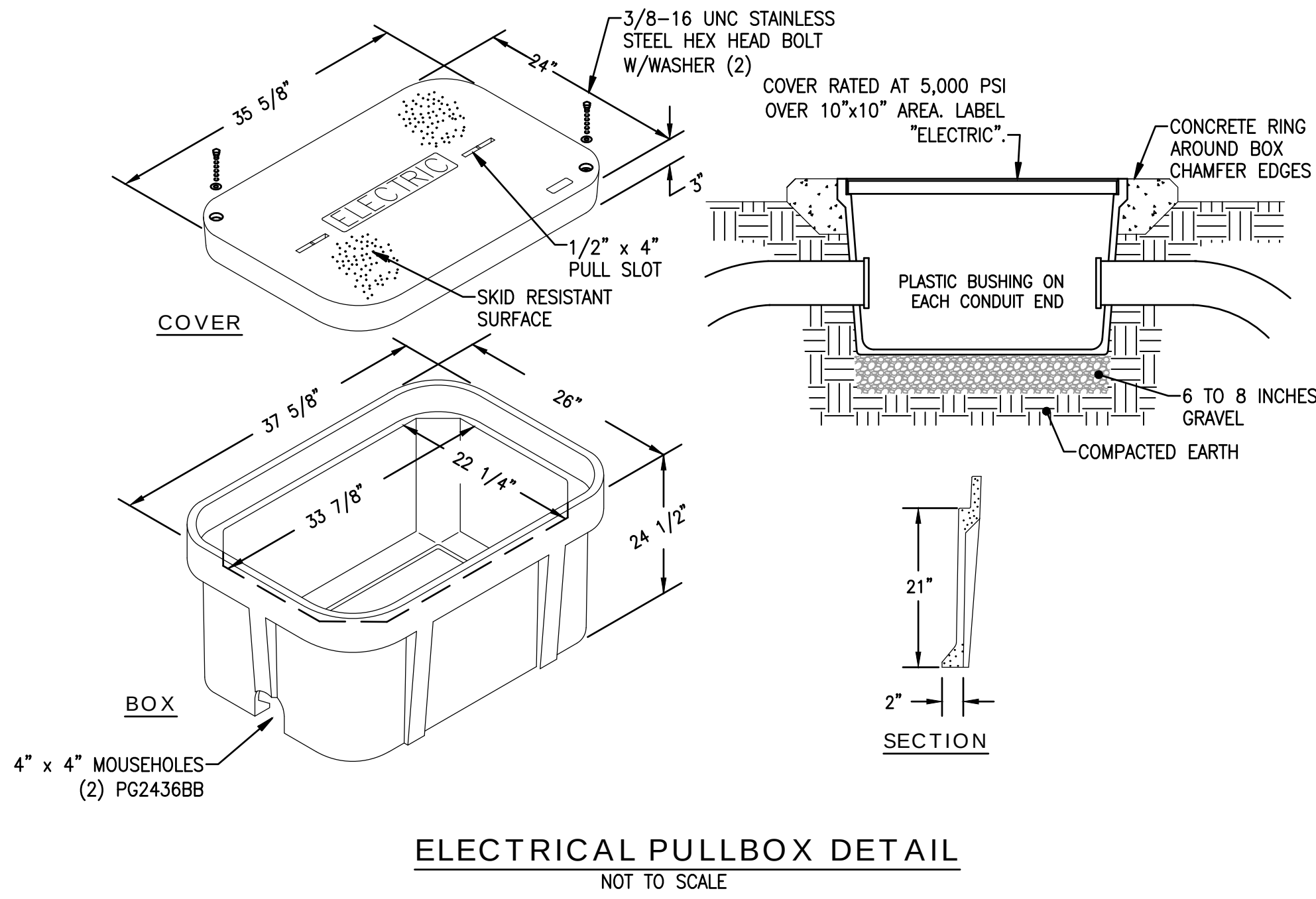
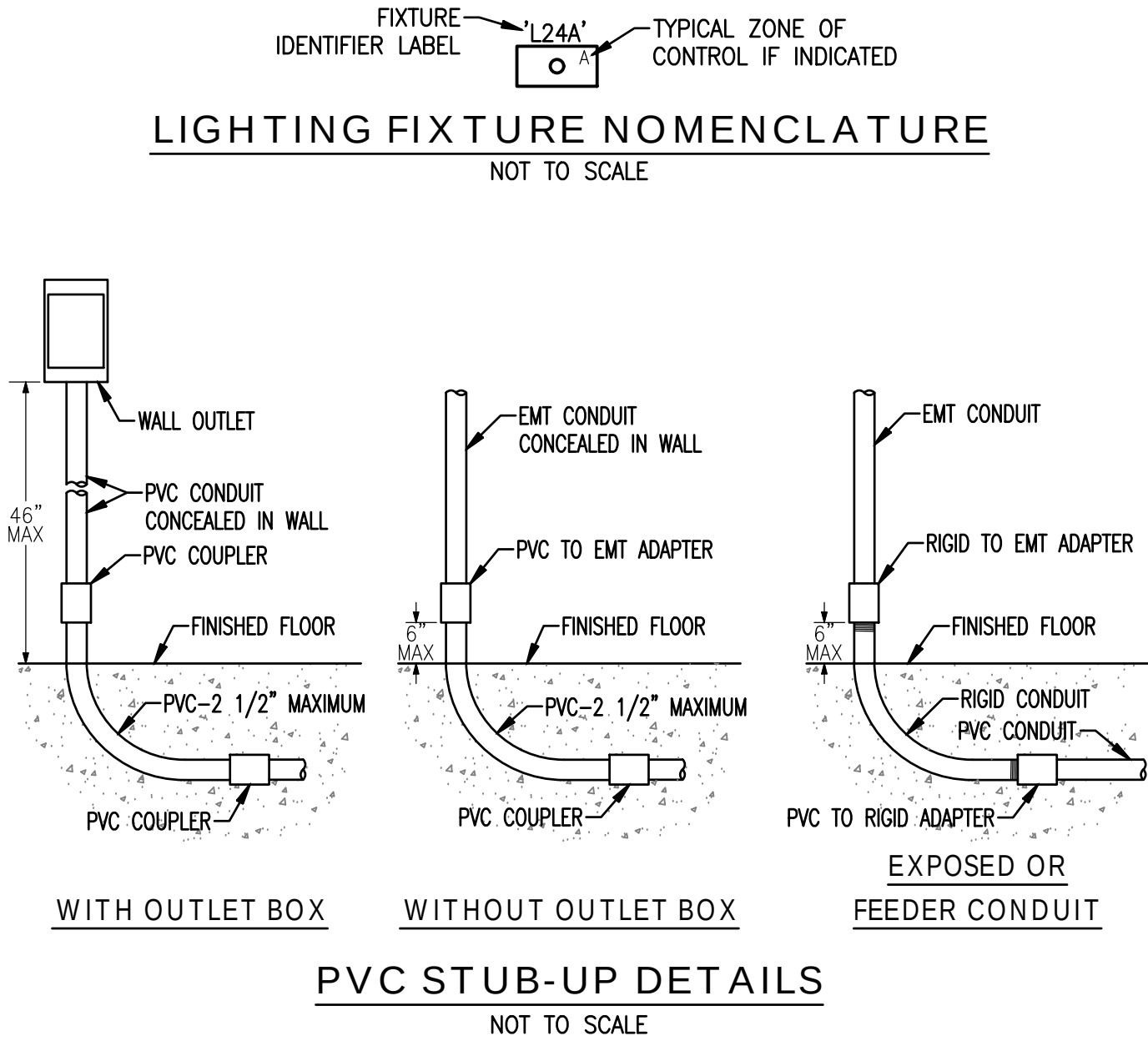
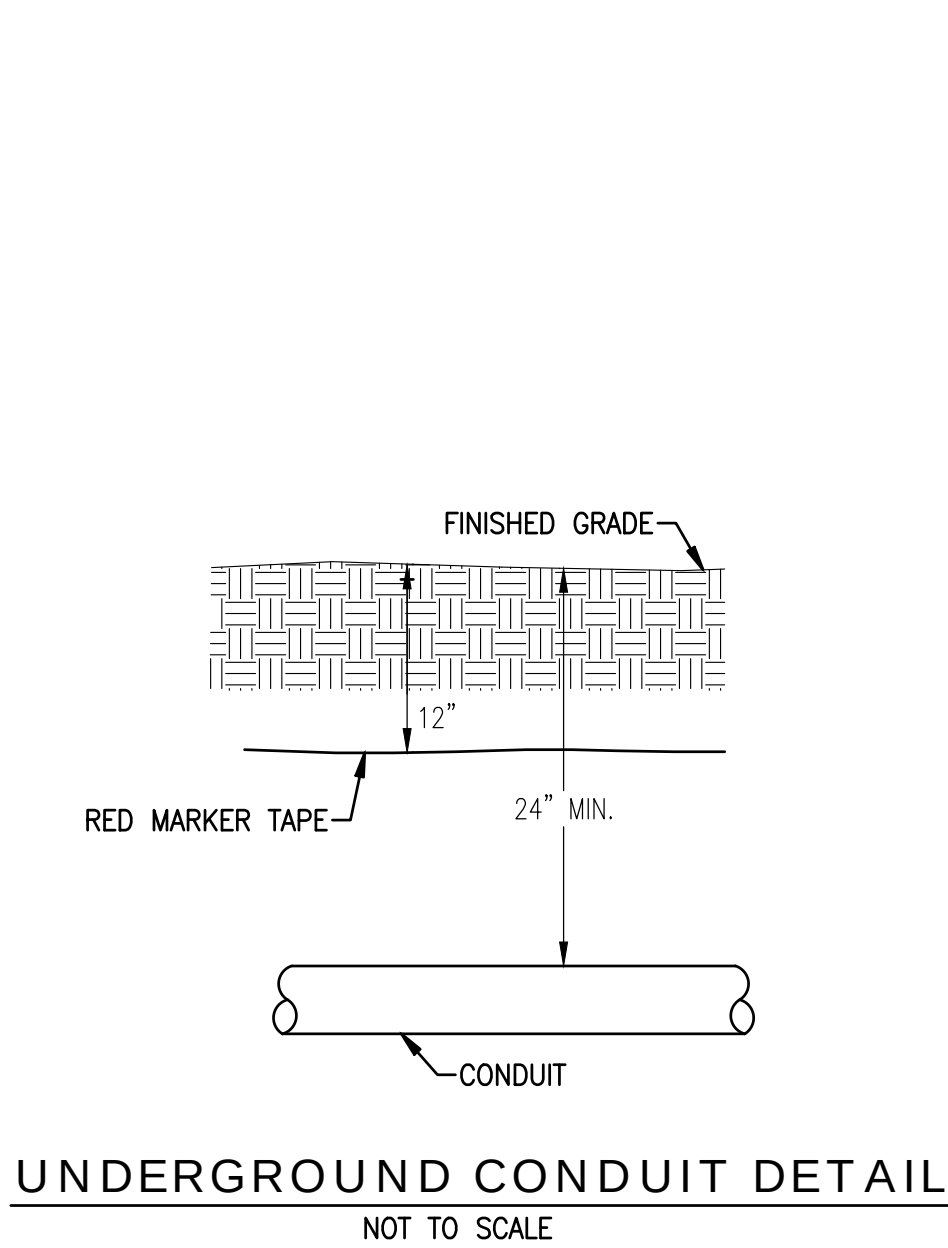
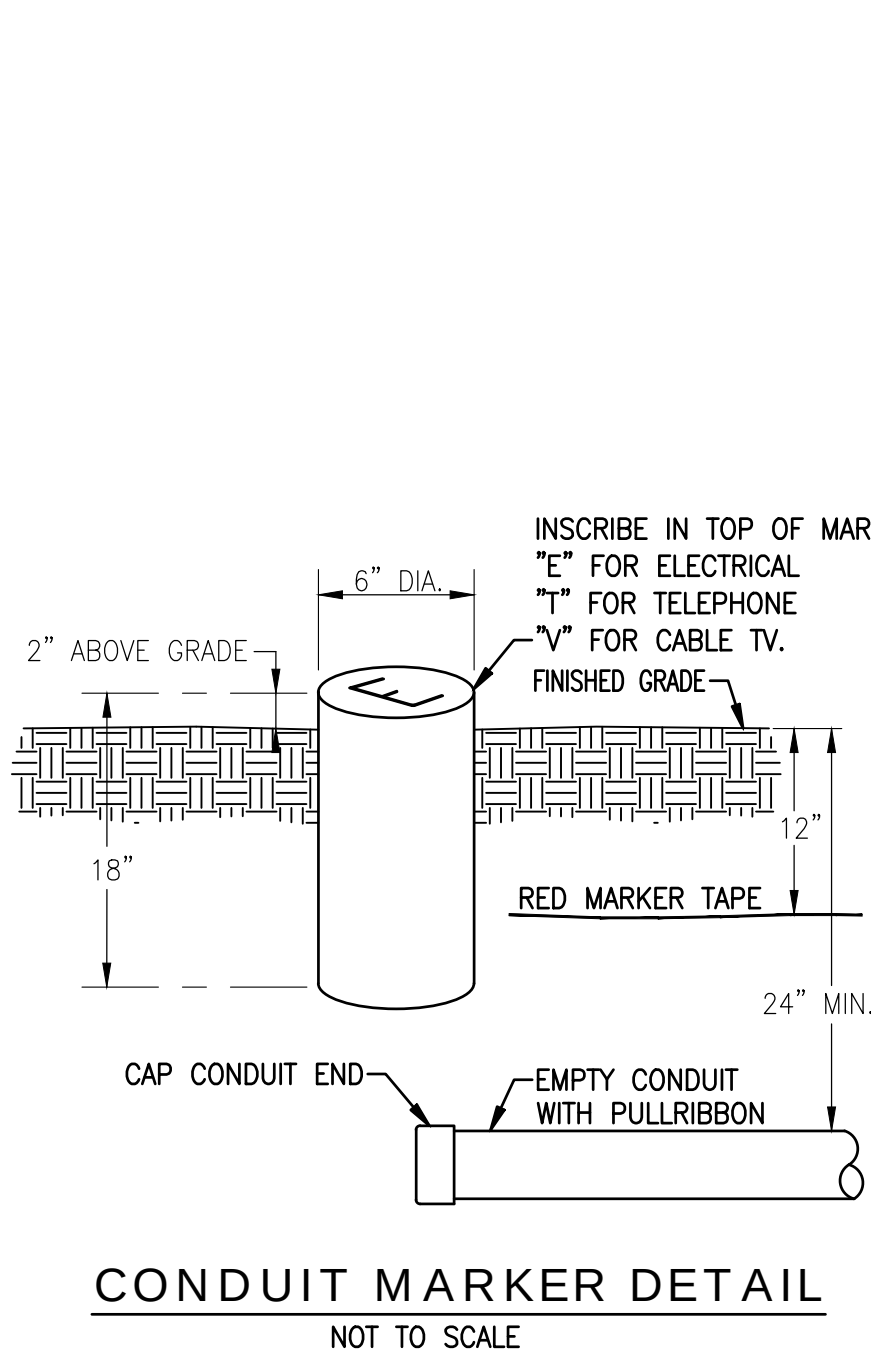
- A-1 ADJACENT TO ARROW INDICATES HOMERUN OF CIRCUIT NO. 1 TO PANEL A; "B" INDICATES FIXTURE TYPE; MARKS ACROSS RACEWAY RUN INDICATES THE NUMBER OF NO. 12 CONDUCTORS; UNLESS NOTED OTHERWISE NO MARKS INDICATES TWO NO. 12 CONDUCTORS AND ONE NO. 12 GREEN GROUND CONDUCTOR IN 1/2" CONDUIT
- (2#12 & 1#12 GND-1/2")
- POLE MOUNTED FIXTURE
- BOLLARD FIXTURE
- RACEWAY INSTALLED CONCEALED IN WALLS AND/OR ABOVE CEILING
- RACEWAY INSTALLED CONCEALED IN FLOOR SLAB AND/OR BELOW GRADE
- RACEWAY INSTALLED EXPOSED
- EMERGENCY RACEWAY INSTALLED CONCEALED
- LOW VOLTAGE CONDUCTOR; COORDINATE WITH DEVICE CONNECTION REQUIREMENTS.
- FLEXIBLE CONDUIT CONNECTION
- CONDUIT STUB UP WITH FLEXIBLE CONDUIT CONNECTION TO EQUIPMENT
- PHOTOCELL; REFER TO LIGHTING CONTROL DIAGRAM
- DIGITAL TIMESWITCH WITH RESERVE POWER; REFER TO LIGHTING CONTROL DIAGRAM FOR TYPE

ABBREVIATIONS

- AFF - ABOVE FINISHED FLOOR
C. - CONDUIT
C/L - CENTERLINE
EC - ELECTRICAL CONTRACTOR
EF - EXHAUST FAN
EMT - ELECTRICAL METALLIC TUBING
GND - GROUND CONDUCTOR
GFI - GROUND FAULT PROTECTION
IMC - INTERMEDIATE METAL CONDUIT
LSI - INDICATES BREAKER SETTING (LONG, SHORT, INSTANTANEOUS)
LTG - LIGHTING
LTS - LIGHTS
PVC - POLYVINYL CHLORIDE CONDUIT
REC - RECEPTACLE
UNO - UNLESS NOTED OTHERWISE
WH - WATER HEATER
WP - WEATHERPROOF
A/C - AIR CONDITIONER
COND - CONDENSING UNIT
IHP - INDOOR HEAT PUMP
OHP - OUTDOOR HEAT PUMP
NEC - NATIONAL ELECTRIC CODE (NFPA-70)
NFPA - NATIONAL FIRE PROTECTION ASSOCIATION
NL - NIGHT LIGHT

Sheet List Table	
Sheet Number	Sheet Title
E0.1	LEGEND AND NOTES
E1.1	ELECTRICAL SITE PLAN - OVERALL
E2.1	ENLARGED ELECTRCIAL SITE PLAN - PART A
E2.2	ENLARGED ELECTRICAL SITE PLAN - PART B
E2.3	ENLARGED ELECTRICAL SITE PLAN - PART C
E2.4	ENLARGED ELECTRICAL SITE PLAN - PART D
E2.5	ENLARGED ELECTRICAL SITE PLAN - PART E
E2.6	ENLARGED ELECTRICAL SITE PLAN - PART F

LIGHTING FIXTURE SCHEDULE										
Project: #23050 - DESTIN LINEAR PARK LIGHTING										
Note: Per electrical specifications, required alternate fixtures shall be submitted to the engineer for prior approval a minimum of (10) ten business days prior to bid date. Any required alternate fixtures not submitted for prior approval will not be reviewed.										
Luminaire Designation	Manufacturer	Catalog Number	Connected Voltage	Luminaire Load (va)	Lamping Source	Color Rendering Index (CRI)	Kelvin Temperature	Mounting	Comments	Prior Approved Equal Required
BL	STRESSCRETE	KLCS-T1AF-V-40(SSLI)-4006-120-277-3K-E11-BK-DB-NODE-DALI-TB-PR7	[TBD]	40	LED		3000K	DIRECT BURIAL	FPL BOLLARD - KLCS CONCRETE LIGHTED BOLLARD	YES
PL	COOPER	ARB-B3-LED-D1-T3-7030	[TBD]	96	LED	70	3000K	POLE - TENON TOP	FPL LED CATALOGUE - POST TOP LIGHTING - COOPER ARBOR OPTION	YES
PLP	PRE-CAST SPECIALTIES	20 FT TYPE I-O PRECAST CONCRETE POLE RATING - 1.2 KIPS	---	---	---	---	---	DIRECT BURIAL	FPL LED CATALOGUE - POLES - TYPE #1 OPTION	YES



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23050

DESTIN LINEAR PARK

SEAL:

REVISION:

DATE: DESCRIPTION:

DRAWN BY: CC

DESIGNED BY: CC

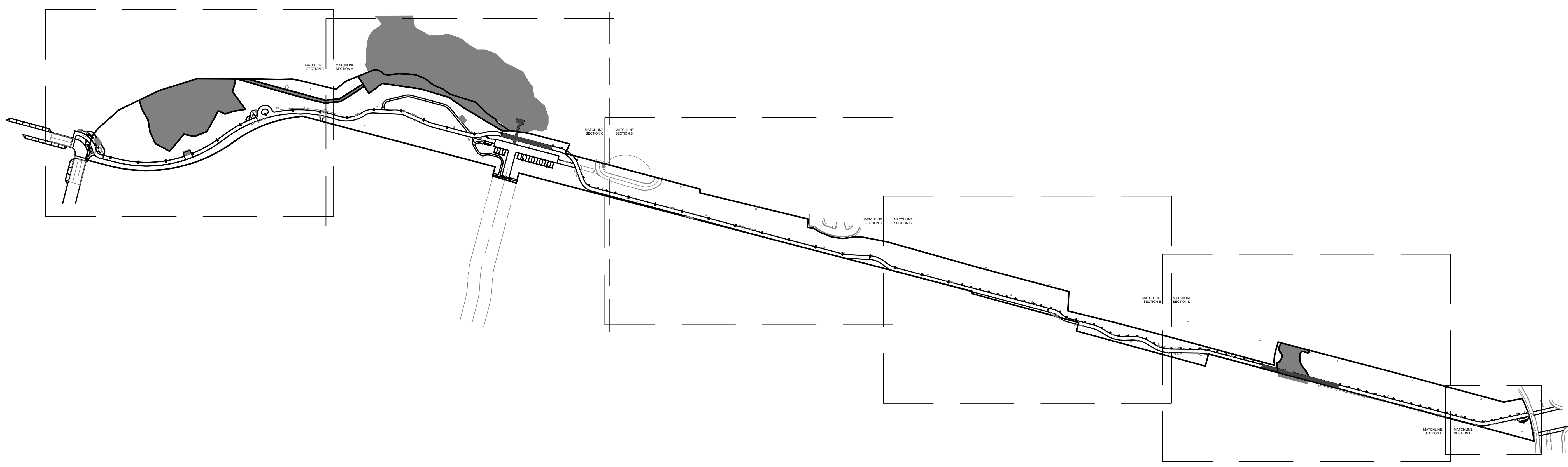
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LEGEND AND NOTES

E0.1



ELECTRICAL SITE PLAN - OVERALL

1" = 175'-0"

0 87'-6" 175' 350'



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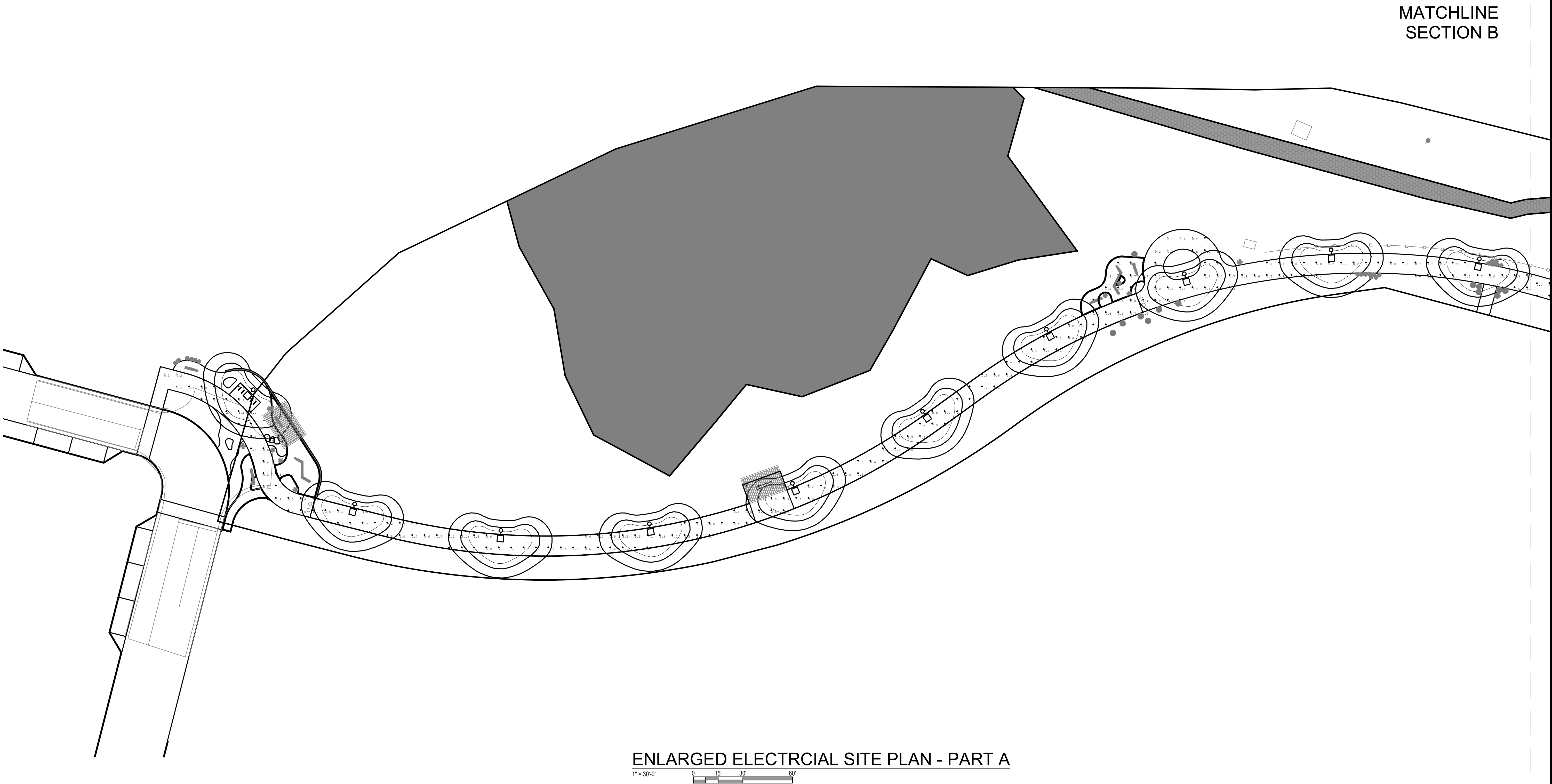
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ELECTRICAL SITE PLAN - OVERALL

E1.1



ENLARGED ELECTRICAL SITE PLAN - PART A
1" = 30'-0"



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DESTIN LINEAR PARK

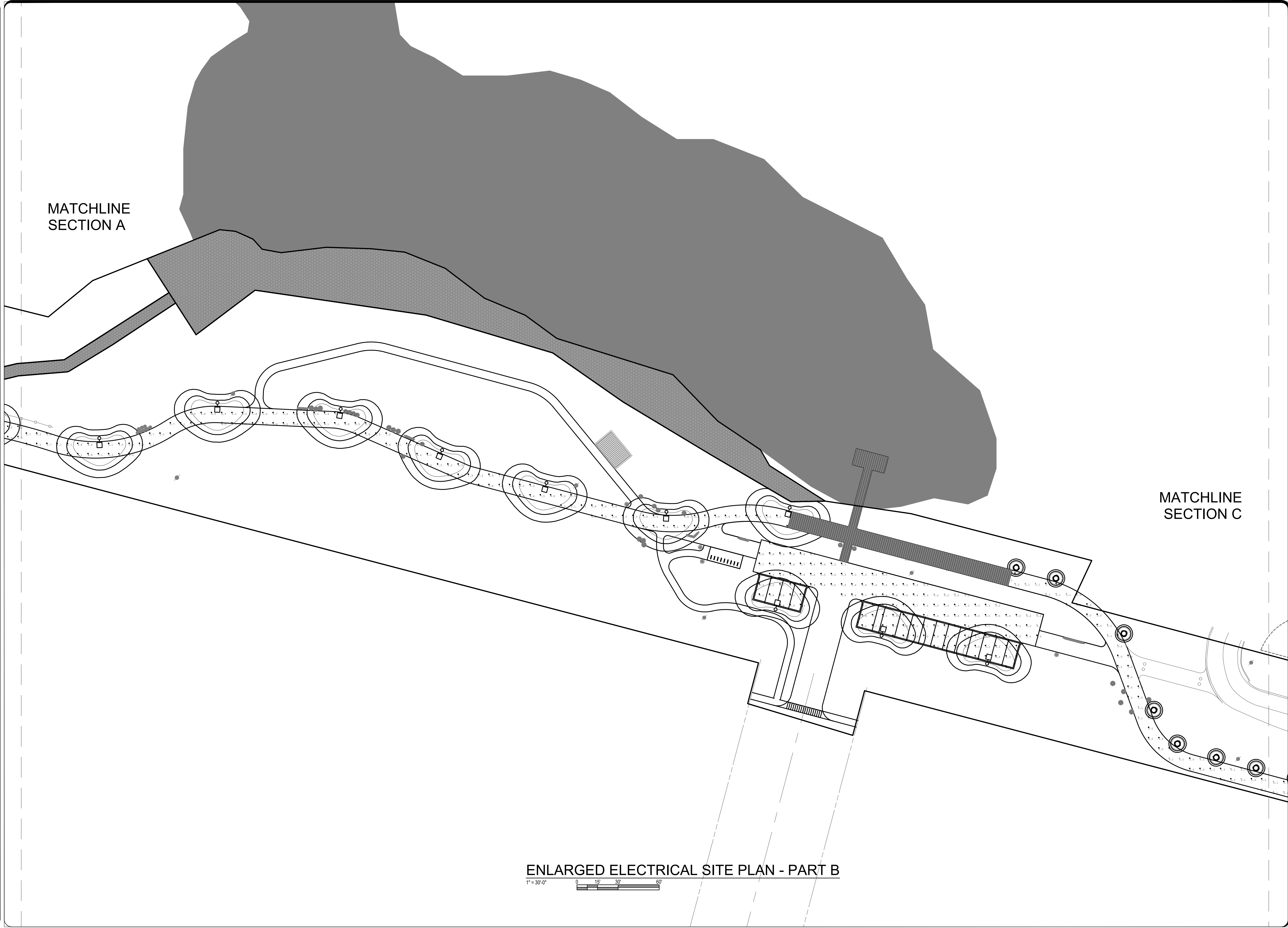
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ENLARGED
ELECTRICAL SITE
PLAN - PART A

E2.1





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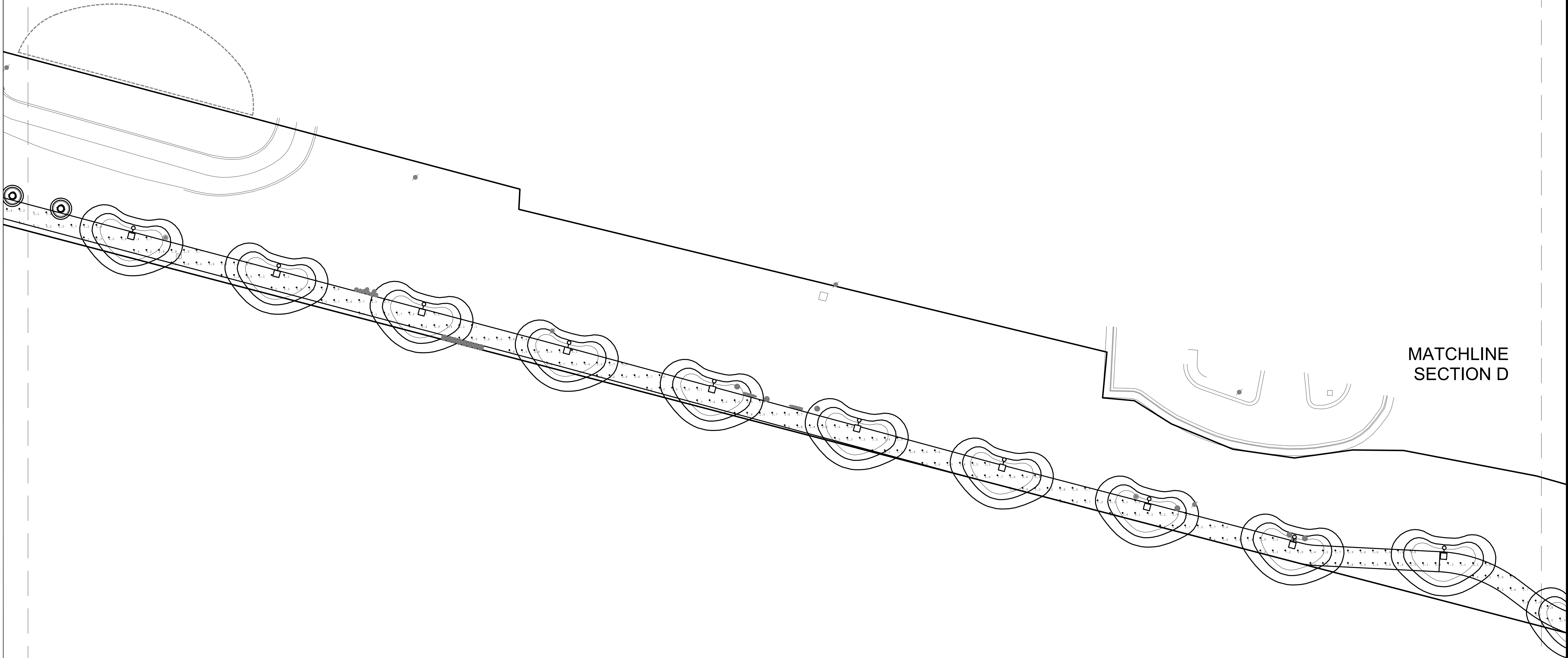
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ENLARGED
ELECTRICAL SITE
PLAN - PART B

E2.2

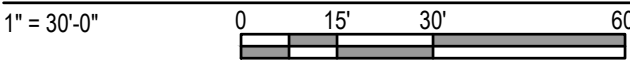
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MATCHLINE
SECTION B



MATCHLINE
SECTION D

ENLARGED ELECTRICAL SITE PLAN - PART C





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DESTIN LINEAR PARK

SEAL:

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ENLARGED
ELECTRICAL SITE
PLAN - PART C

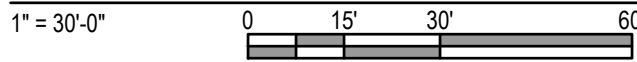
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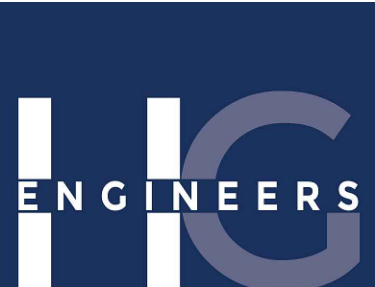
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MATCHLINE
SECTION C

MATCHLINE
SECTION E

ENLARGED ELECTRICAL SITE PLAN - PART D





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DESTIN LINEAR PARK

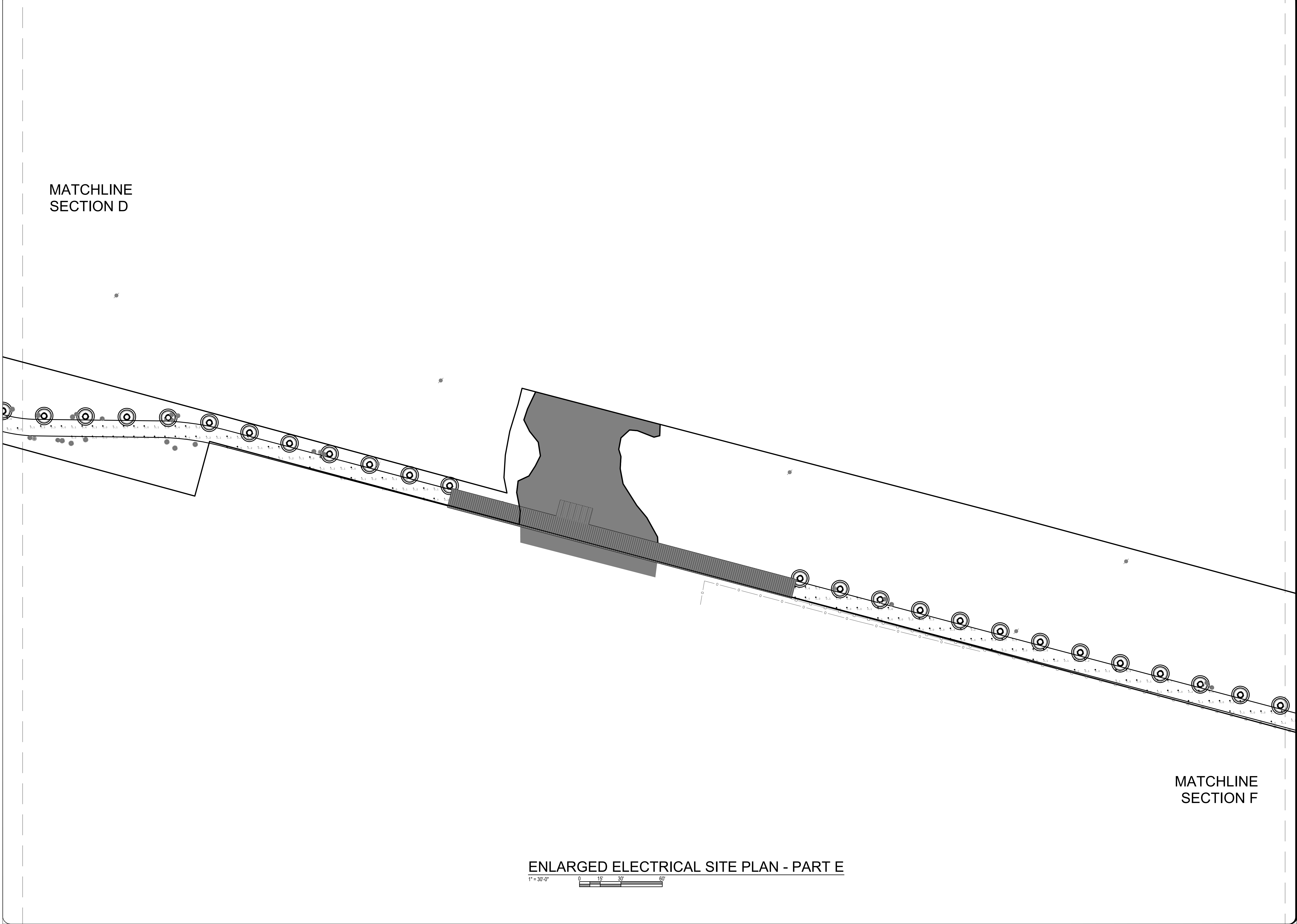
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REVISION:	
DATE:	DESCRIPTION:

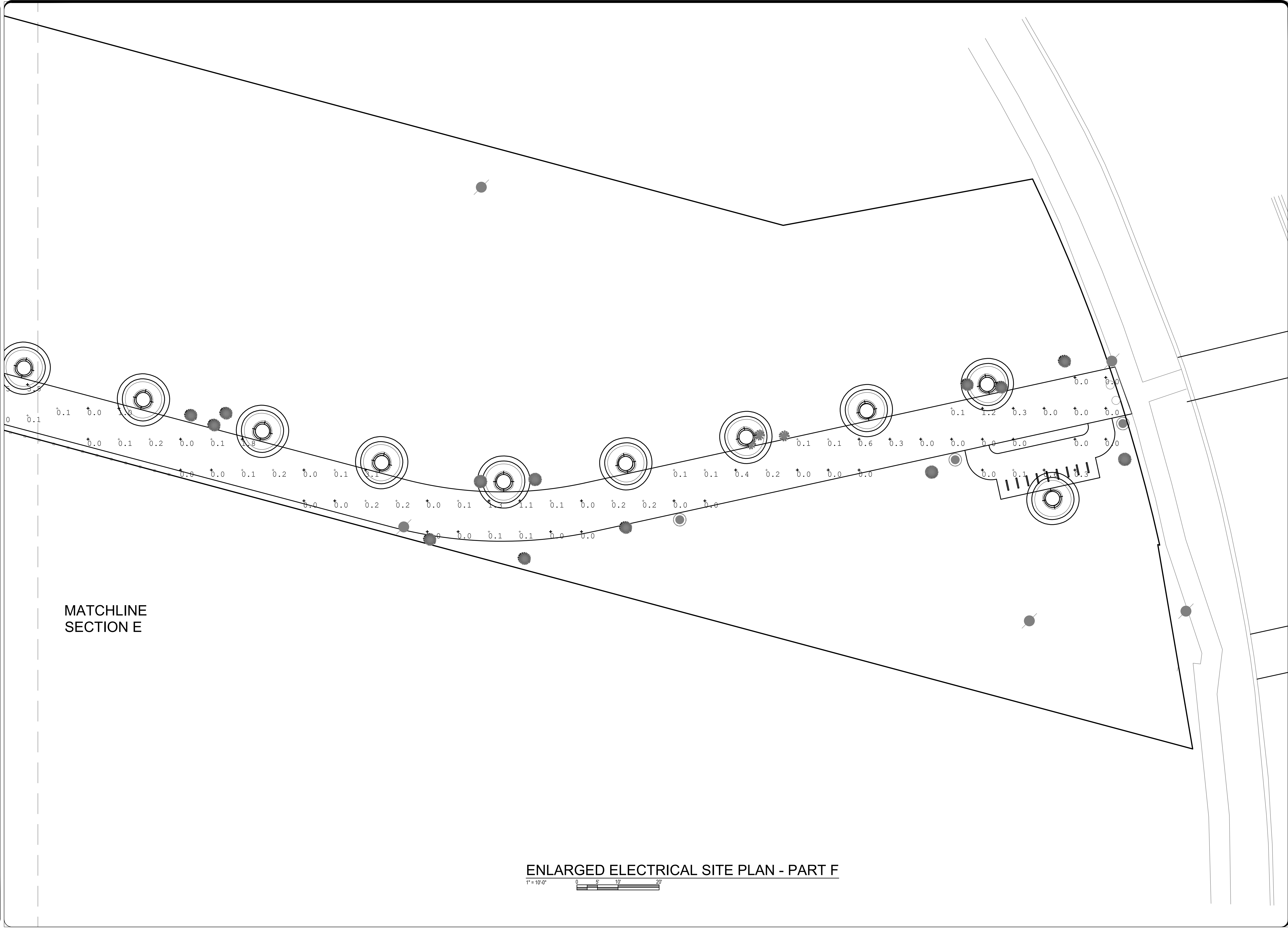
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ENLARGED
ELECTRICAL SITE
PLAN - PART D

E2.4



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DESTIN LINEAR PARK

SEAL:

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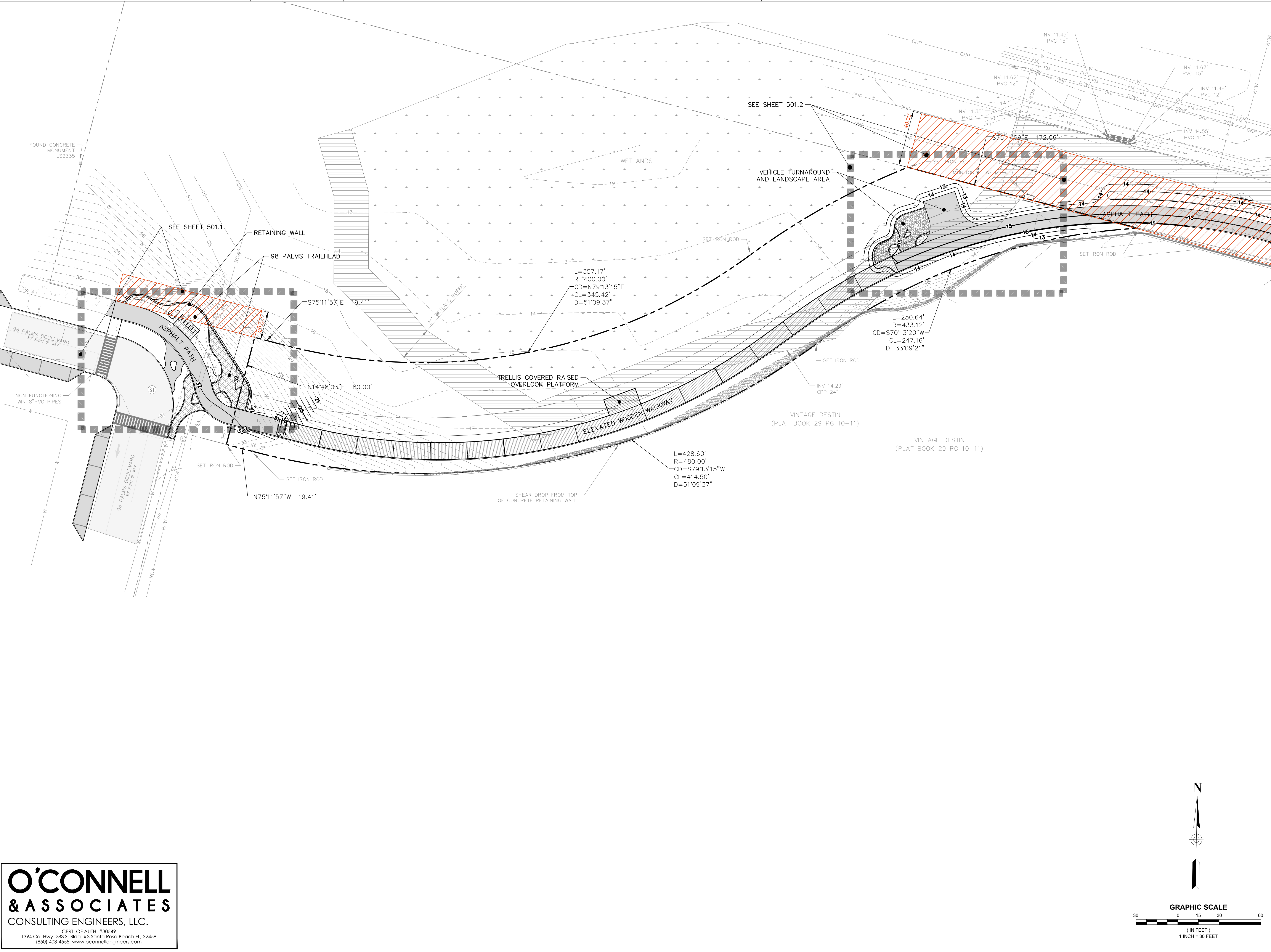
ENLARGED
ELECTRICAL SITE
PLAN - PART F

E2.6

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PROJECT STATUS
Issue Date

2024



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DAG Architects AR0009694
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L.A. SEAL:
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SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

PERMIT DOCS

REVISIONS:

No.	Description	Date

GRADING AND DRAINAGE PLAN

PROJECT NUMBER **23085**
DATED **04/22/2024**

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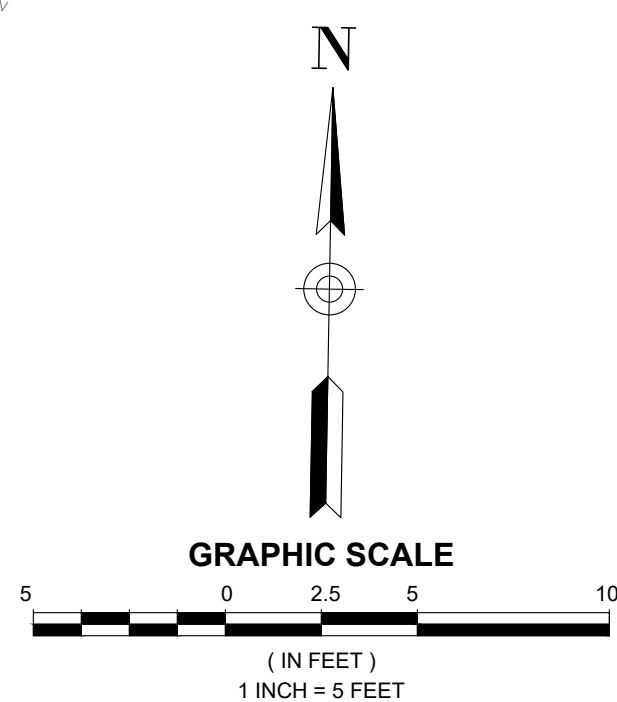
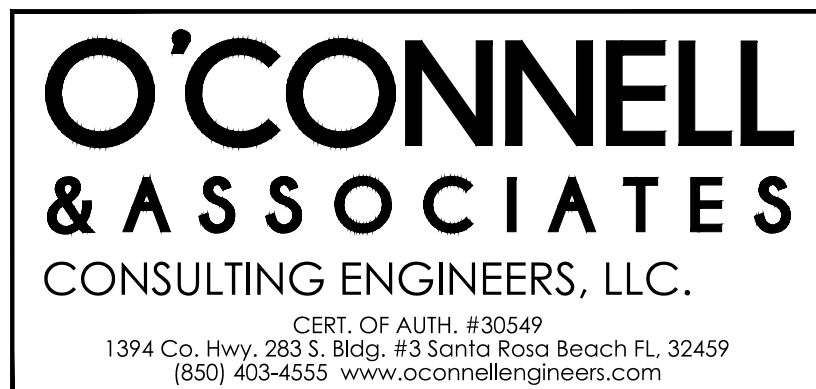
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GRADING AND DRAINAGE PLAN

PROJECT NUMBER	23085
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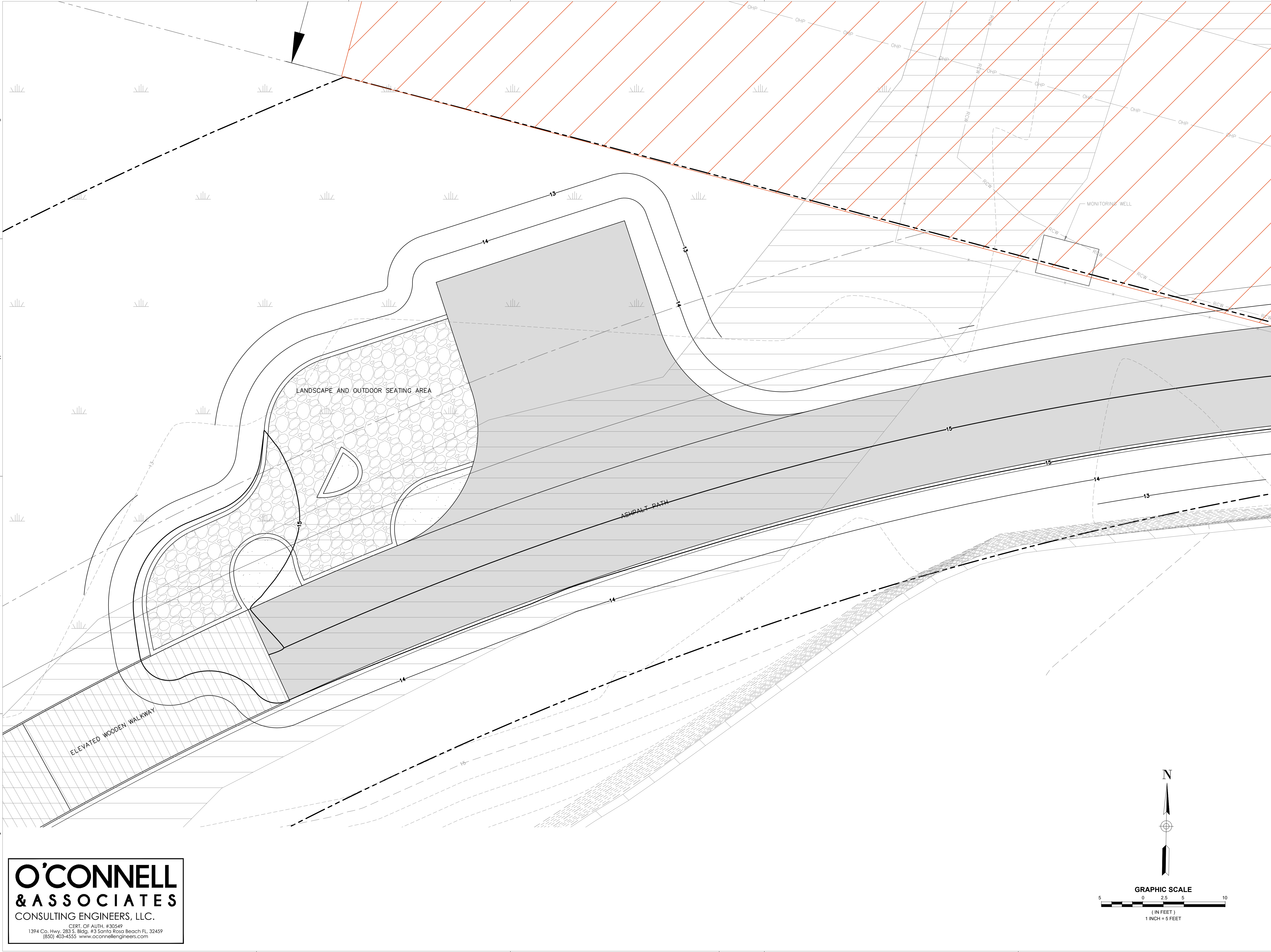
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2024
PROJECT STATUS
Issue Date



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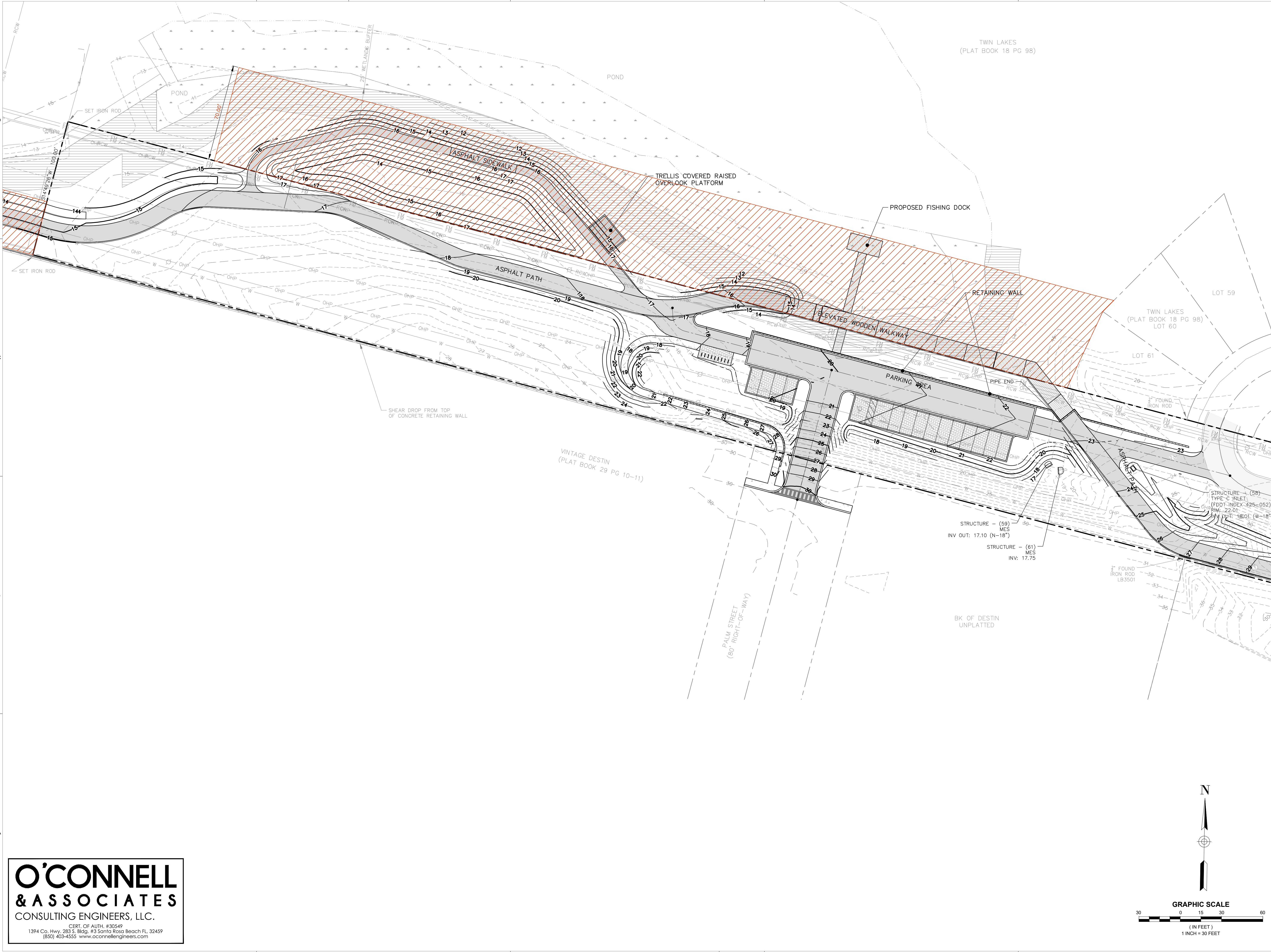
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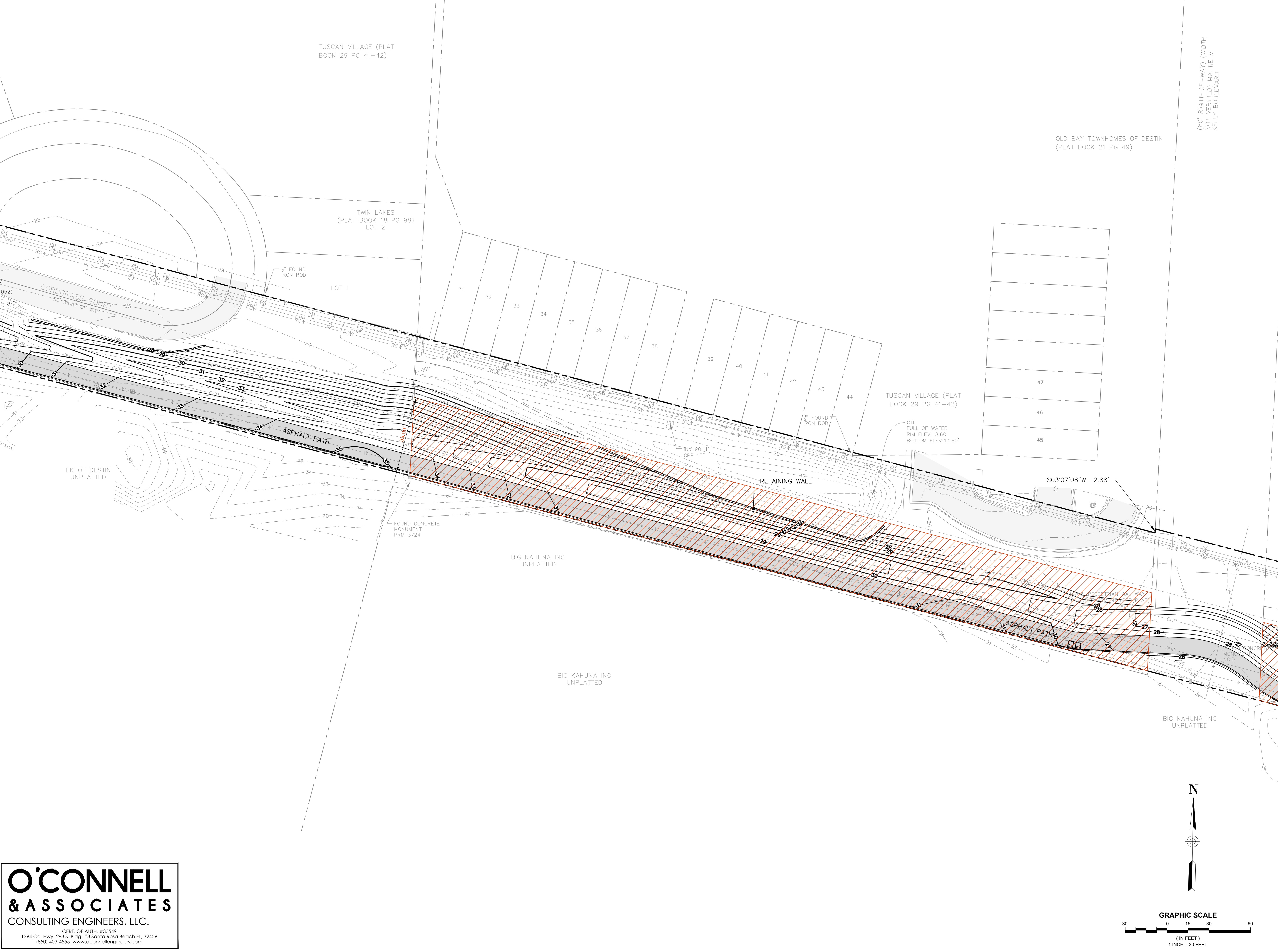
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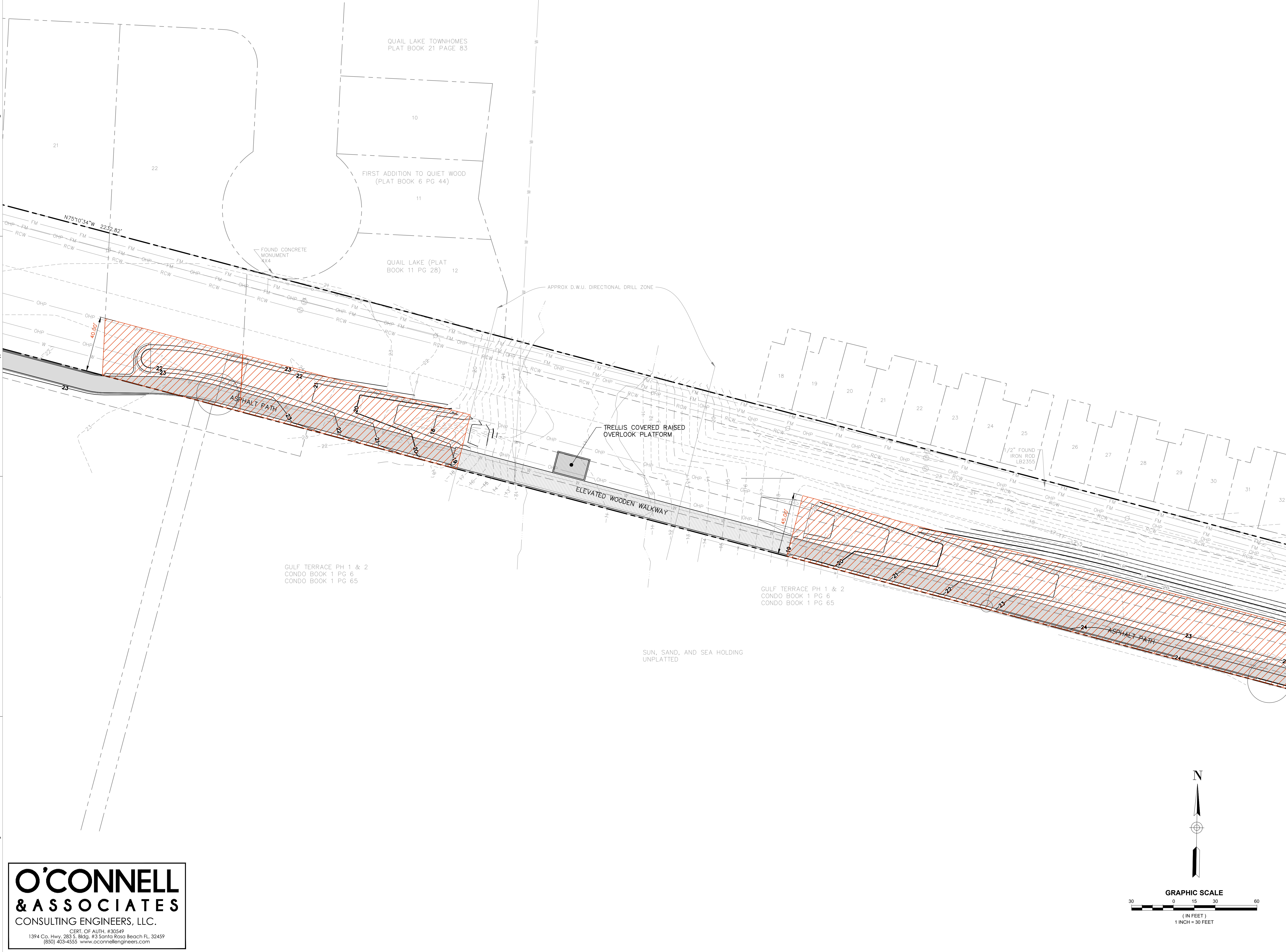
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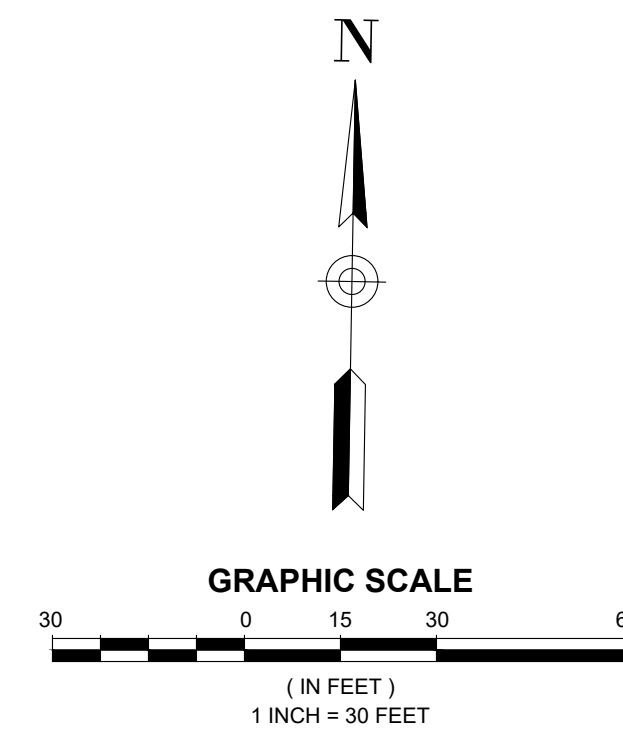
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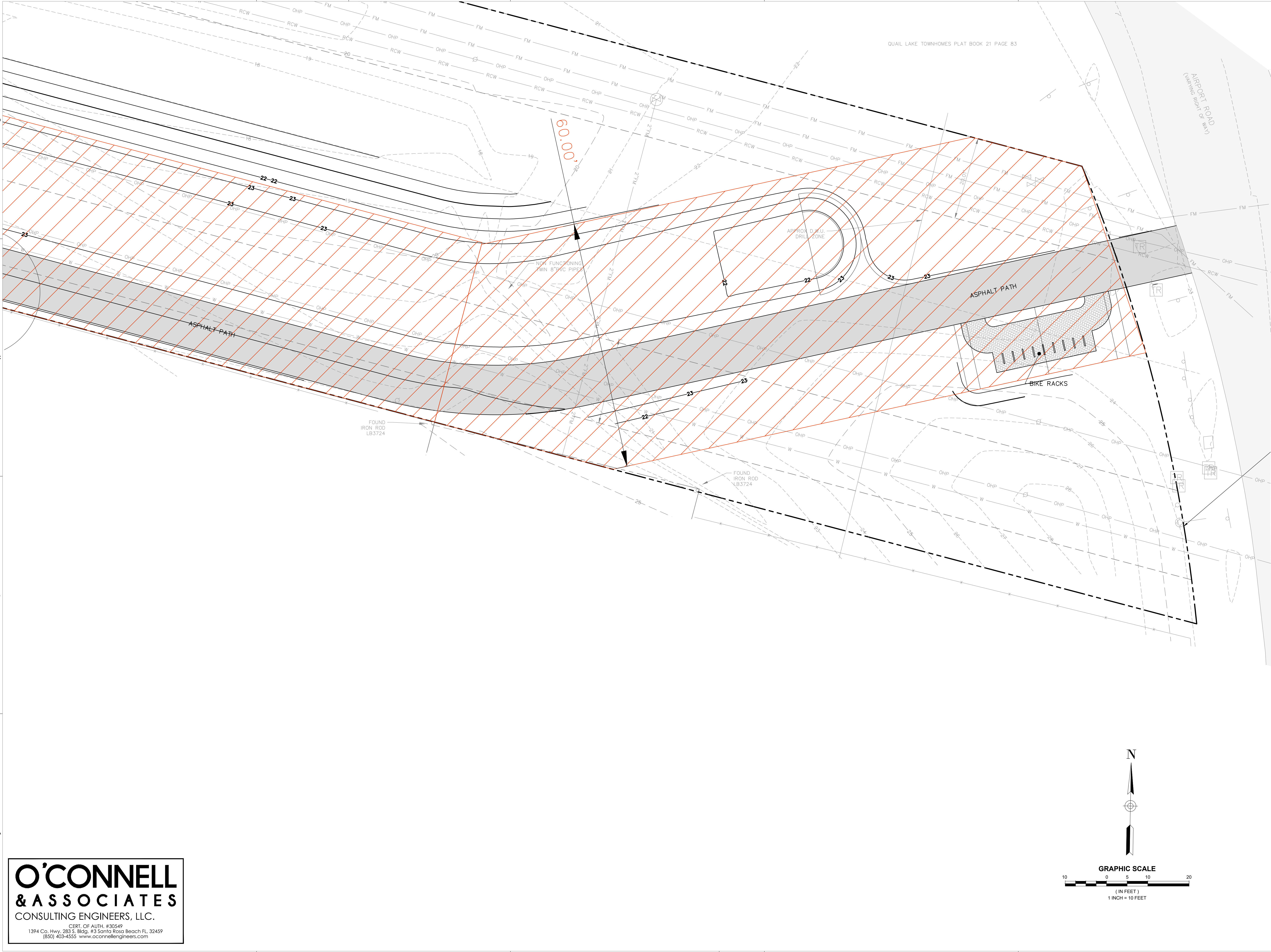
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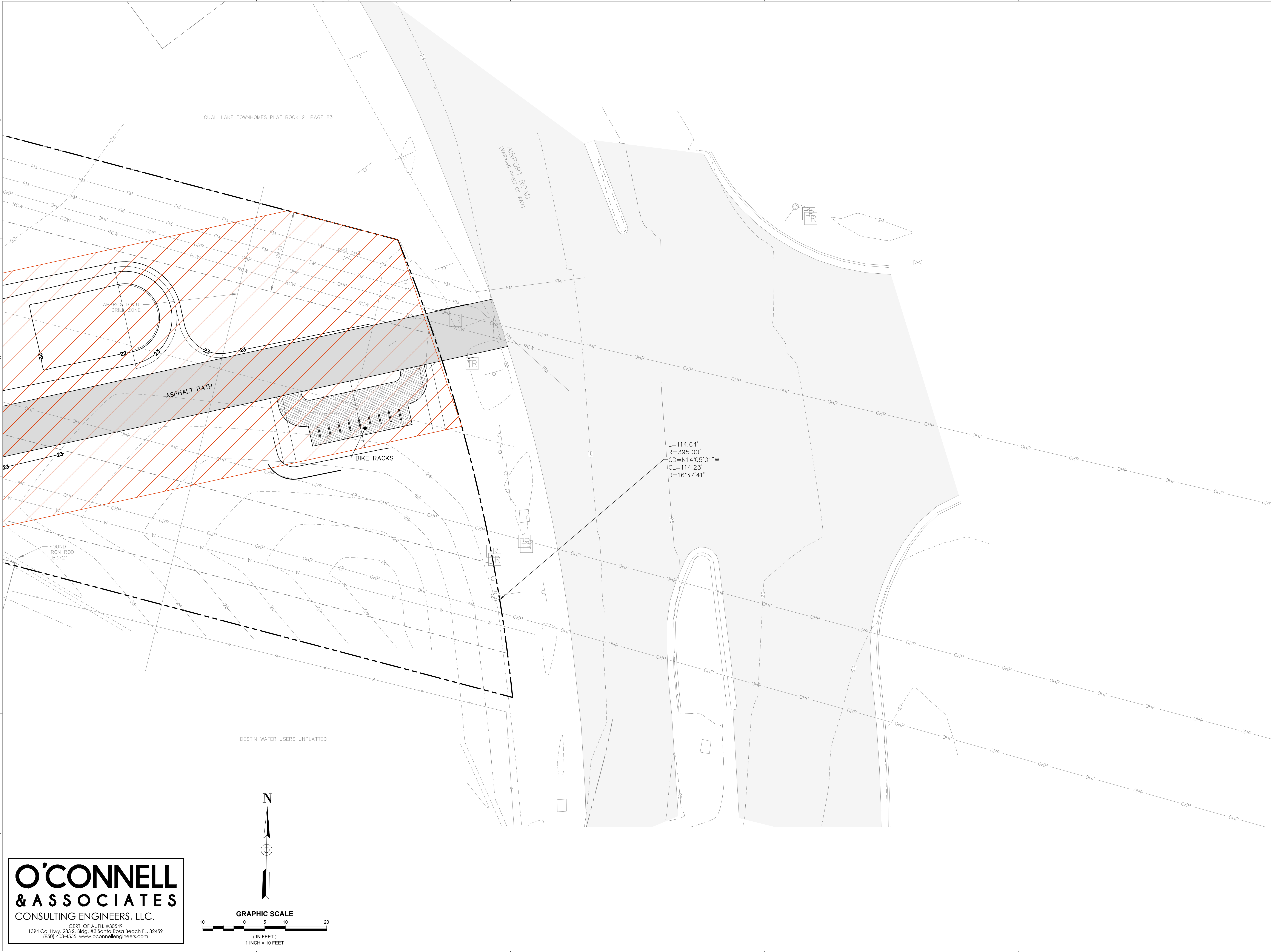
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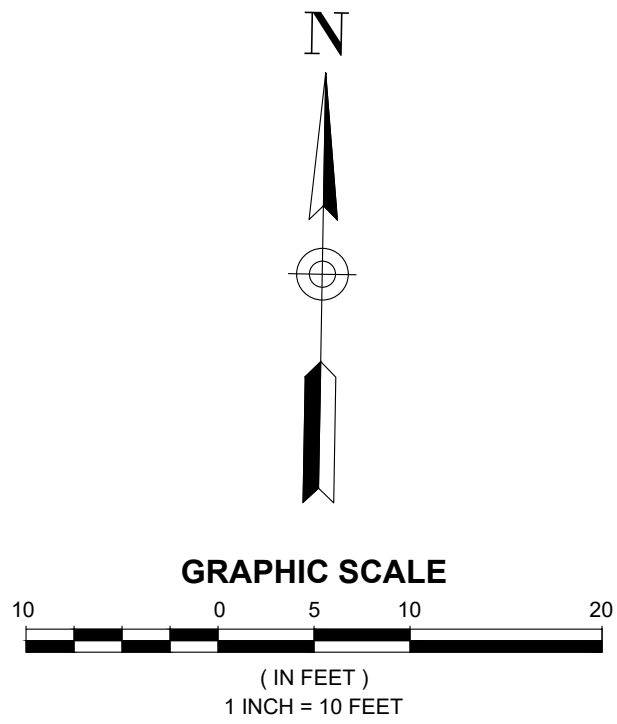
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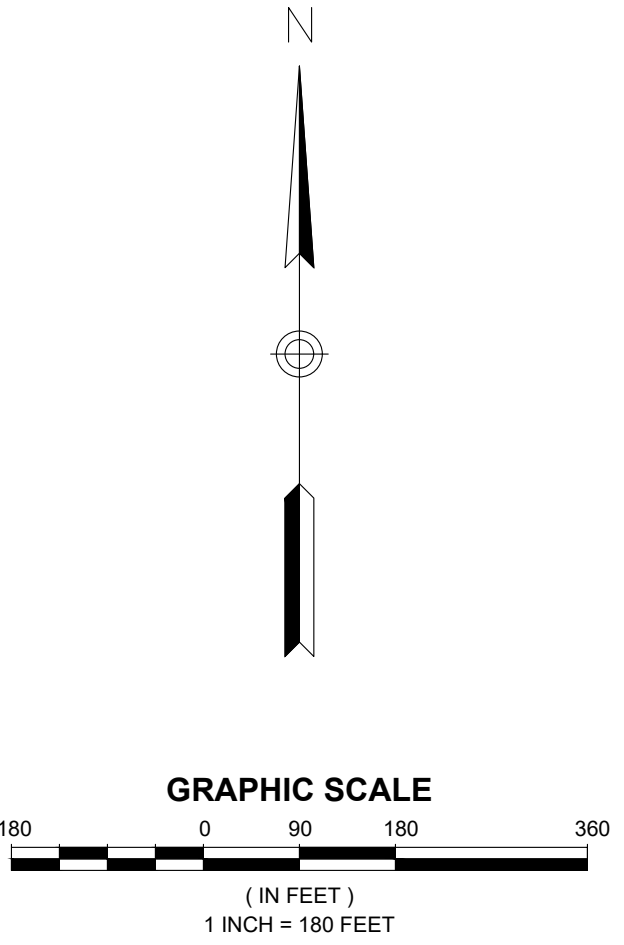
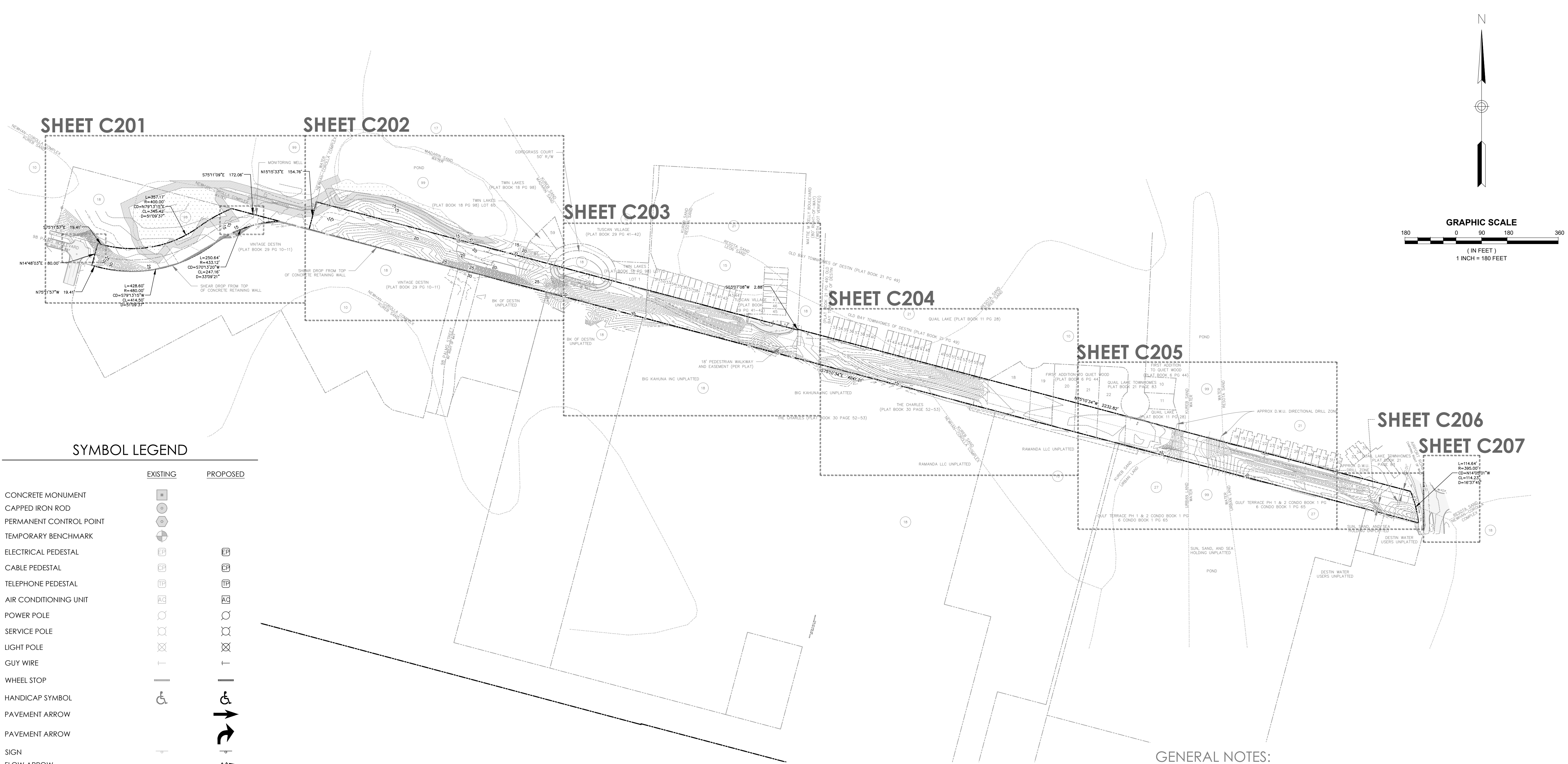
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No.	Description	Date

GRADING AND DRAINAGE PLAN

PROJECT NUMBER **23085**
DATED **04/22/2024**

C507



SYMBOL LEGEND

EXISTING	PROPOSED
CONCRETE MONUMENT	
CAPPED IRON ROD	
PERMANENT CONTROL POINT	
TEMPORARY BENCHMARK	
ELECTRICAL PEDESTAL	
CABLE PEDESTAL	
TELEPHONE PEDESTAL	
AIR CONDITIONING UNIT	
POWER POLE	
SERVICE POLE	
LIGHT POLE	
GUY WIRE	
WHEEL STOP	
HANDICAP SYMBOL	
PAVEMENT ARROW	
PAVEMENT ARROW	
SIGN	
FLOW ARROW	
STORM INLET	
STORM INLET W/ ROUND BOTTOM	
STORM MANHOLE	
STORM MANHOLE	
STORM MITERED END SECTION	
STORM YARD INLET	
GAS METER	
WATER METER	
VALVE	
BACK FLOW PREVENTER	
FIRE HYDRANT	
WATER SPIGOT	
AIR RELEASE VALVE	
SANITARY SEWER MANHOLE	
CLEANOUT	
CLEANOUT	
FLUSHING SERVICE	
FORCE MAIN SERVICE LATERAL BOX	
LIFT STATION	
GREASE TRAP MANHOLE	

	EXISTING	PROPOSED
PROPERTY LINE		
SECTION LINE		
SETBACK LINE		
EASEMENT LINE		
FLOOD LINE		
CCCL LINE		
MAJOR CONTOUR LINE		
MINOR CONTOUR LINE		
LIMITS OF CONSTRUCTION		
SILT FENCE		
WATER LINE		
FORCE MAIN		
GAS		
OVERHEAD POWER		
FIBER OPTIC		
CHAIN LINK FENCE		
WOODEN FENCE		
HYDROLOGIC SOIL GROUP LINE		
STORM PIPE		

	EXISTING	PROPOSED
STRUCTURE		
ASPHALT PAVEMENT		
GRAVEL PAVEMENT		
CONCRETE PAVEMENT		
PAVERS		
PAVERS		
PERMEABLE PATH		
WOODEN BOARDWALK		
WETLANDS		
CLEARING LIMITS		

EXISTING CONDITIONS NOTES:

- THE PLAN SHOWN HEREIN IS BASED ON THE FOLLOWING:
A. SURVEY BY GEOPPOINT SURVEYING, INC., DATED SEPTEMBER 29, 2023
- BEARINGS SHOWN HEREON ARE BASED ON THE NORTH BOUNDARY OF A 100' GULF POWER EASEMENT, OKALOOSA COUNTY, FLORIDA, HAVING A GRID BEARING OF N.75°10'34"W. THE GRID BEARINGS AS SHOWN HEREON REFER TO THE STATE PLANE COORDINATE SYSTEM, NORTH AMERICA HORIZONTAL DATUM OF 1983 (NAD 83-2011 ADJUSTMENT) FOR THE NORTH ZONE OF FLORIDA.

ONSITE SOILS LEGEND:

MAP UNIT SYMBOL	MAP UNIT NAME	HYDROLOGIC SOIL GROUP
10	KUREB SAND, 0 TO 8 PERCENT SLOPES	A
18	NEWHAN-COROLLA COMPLEX, 2-30 PERCENT SLOPES	A
21	RESOTA SAND, 0 TO 5 PERCENT SLOPES	A
27	URBAN LAND	UNRATED
99	WATER	UNRATED

GENERAL NOTES:

- THE CONTRACTOR IS CAUTIONED TO VISIT THE SITE AND COMPLETELY FAMILIARIZE HIMSELF WITH THE PROJECT PRIOR TO SUBMITTING A BID. EXISTING CONDITIONS SHALL BE FIELD VERIFIED BY THE CONTRACTOR.
- WORK AREAS: THE CONTRACTOR SHALL RESTRICT HIS OPERATIONS TO OWNER'S PROPERTY UNLESS SPECIFIC AUTHORIZATION HAS BEEN OBTAINED BY THE CONTRACTOR, IN WRITING, FROM PROPERTY OWNERS FOR THE USE OF PRIVATE LAND.
- PROTECTION OF PUBLIC WATER SUPPLY: THE WORK REQUIRES CONTRACTOR OPERATIONS UPON AN OPERATING PUBLIC WATER SYSTEM. TAKE EXTREME CARE TO AVOID UNNECESSARY INTERFERENCE WITH THESE FACILITIES OR CONTAMINATION OF THE WATER SYSTEM. COORDINATE ACTIVITIES WITH OWNER'S PERSONNEL TO AVOID SERVICE INTERRUPTION. SHOULD INTERFERENCE WITH THE UTILITIES OCCUR AS A RESULT OF THE CONTRACTOR'S OPERATIONS, DEVOTE FULL EFFORTS TO CORRECTING THE PROBLEM WITHOUT DELAY.
- OWNER OCCUPANCY: THE OWNER RESERVES THE RIGHT TO OCCUPY PARTIALLY COMPLETED PARTS OF THE WORK PRIOR TO SUBSTANTIAL COMPLETION, PROVIDED THAT SUCH OCCUPANCY DOES NOT INTERFERE WITH COMPLETION OF WORK. SUCH PARTIAL OCCUPANCY SHALL NOT CONSTITUTE ACCEPTANCE OF THE WORK OR ANY PART OF THE WORK.
- COORDINATION: THE WORK OF THIS CONTRACT INCLUDES COORDINATION OF THE WORK WITH THE WORK OF OTHER CONTRACTORS, PUBLIC UTILITIES, AND THE OWNER, FROM BEGINNING OF CONSTRUCTION ACTIVITY THROUGH PROJECT CLOSE-OUT AND WARRANTY PERIODS.
- CHANGES IN THE WORK: THE OWNER RESERVES THE RIGHT TO CHANGE PLANNED LOCATIONS OF THE WORK DURING CONSTRUCTION TO AVOID INTERFERENCES OR OBSTRUCTIONS. FIELD CHANGES OF PLANNED LOCATIONS SHALL BE MADE ONLY WHEN DIRECTED BY THE OWNER'S REPRESENTATIVE.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT LOCATION OF EXISTING UTILITIES AND TO DETERMINE IF OTHER UTILITIES WILL BE ENCOUNTERED DURING THE COURSE OF THE WORK. THE CONTRACTOR SHALL NOTIFY THE APPROPRIATE UTILITY SERVICE PROVIDER(S) OF ALL UTILITY CONFLICTS AND REQUEST DIRECTION AS TO HOW THE CONFLICTS WILL BE RESOLVED.
- THE CONTRACTOR SHALL NOTIFY ALL UTILITY OWNERS 48 HOURS PRIOR TO COMMENCING CONSTRUCTION.
- CONTRACTORS SHALL MAINTAIN PUBLIC ACCESS ALONG ALL PUBLIC RIGHT-OF-WAYS.
- NO PARKING OR UNLOADING OF MATERIALS SHALL OCCUR WITHIN PUBLIC RIGHT-OF-WAY.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO STRUCTURES WITHIN THE PUBLIC RIGHT-OF-WAY AND SHALL REPAIR ANY DAMAGE CAUSED BY THE CONSTRUCTION ACTIVITIES TO THE PUBLIC RIGHT-OF-WAY AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL RESTORE ALL DISTURBED RIGHTS-OF-WAY TO A CONDITION EQUAL TO OR BETTER THAN ITS PREVIOUS CONDITION. DISTURBED AREAS ARE TO BE SEEDED AND MULCHED UNLESS NOTED OTHERWISE. DITCH/SWALE SIDE SLOPES STEEPER THAN 1 UNIT VERTICAL TO 3 UNITS HORIZONTAL ARE TO BE SODDED AND THE SOD IS TO BE PINNED. STABILIZATION IS TO BE PERFORMED IMMEDIATELY FOLLOWING FORCE MAIN CONSTRUCTION. RIGHT-OF-WAY RESTORATION MUST NOT LAG CONSTRUCTION BY MORE THAN 14 DAYS.
- THE CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES, CONSTRUCTION SIGNS, FLASHING LIGHTS AND GUARDS PER F.D.O.T. INDEX NUMBERS 611 AND 612 DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.
- THE CONTRACTOR SHALL PROVIDE EROSION CONTROL PER F.D.O.T. INDEX 102 TO PREVENT EROSION RESULTING FROM INCREASED RUNOFF DURING CONSTRUCTION.
- DESIGNATION "RESTORE" ON PLANS MEANS RECONSTRUCT WITH LIKE MATERIALS EQUAL TO OR BETTER THAN EXISTING CONDITIONS, AND INCLUDES SEEDING AND MULCHING OR SODDING.
- CONTRACTOR SHALL PROVIDE PRIVATE GARBAGE AND WASTE REMOVAL SERVICE FOR CONSTRUCTION WASTE.

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OVERALL EXISTING
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AND KEY SHEET

PROJECT NUMBER 23085
DATED 04/22/2024

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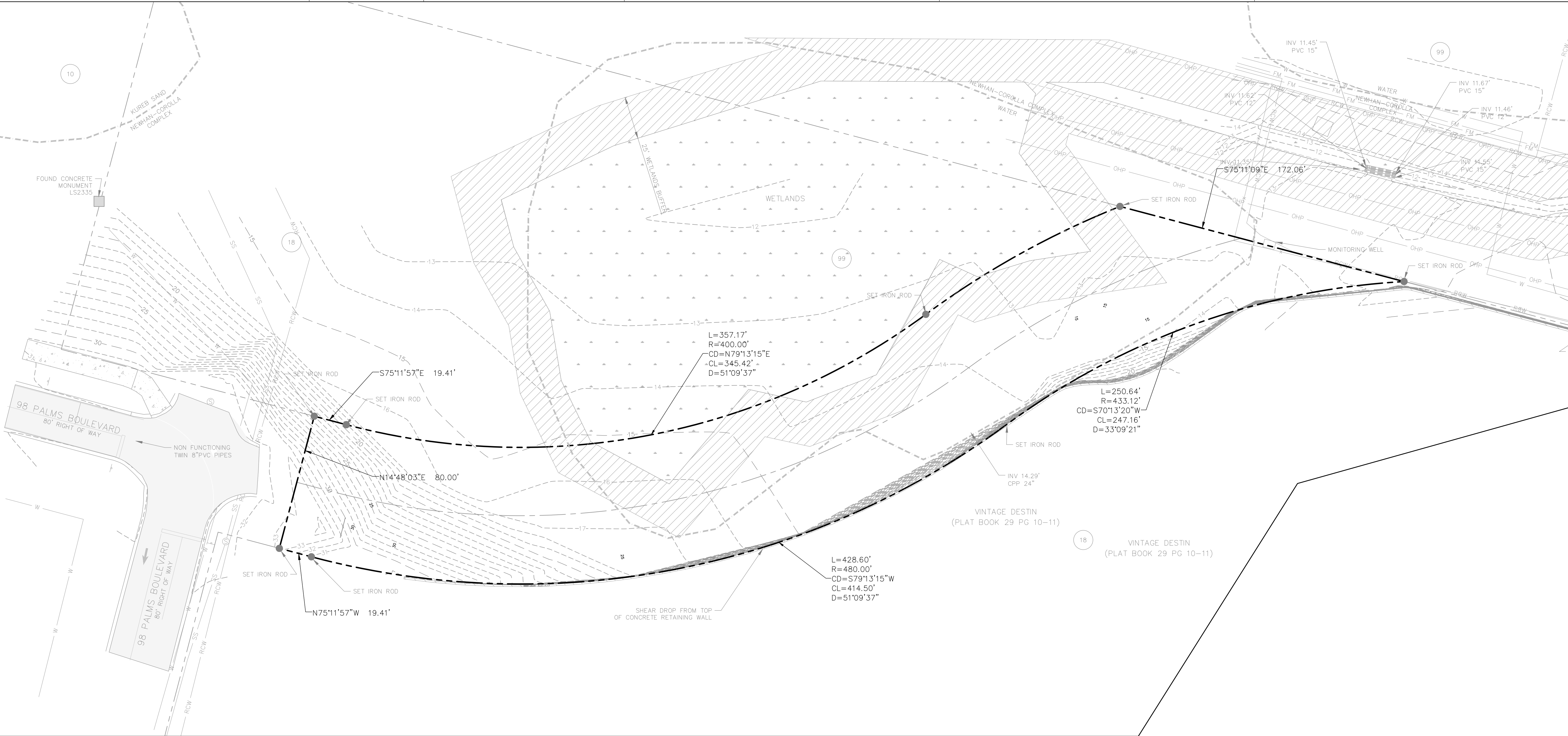
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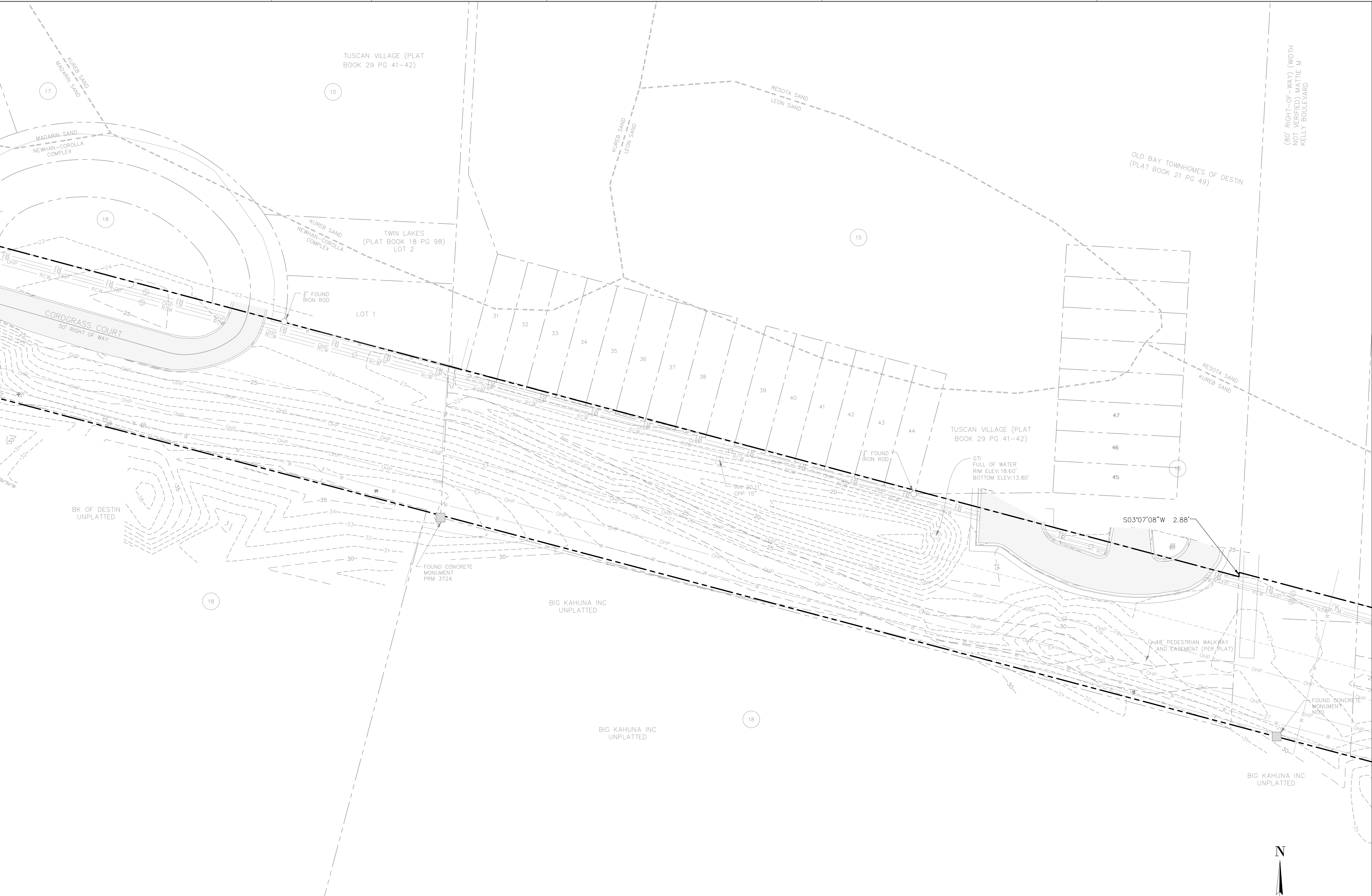
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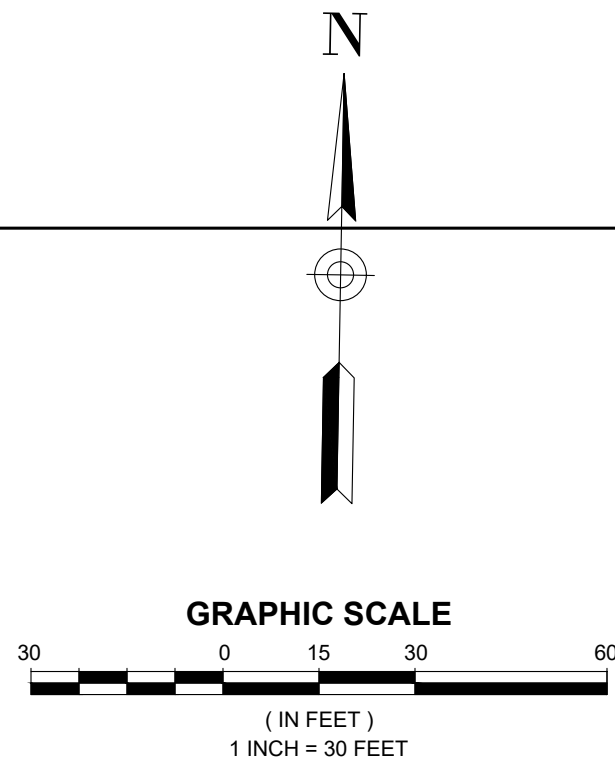
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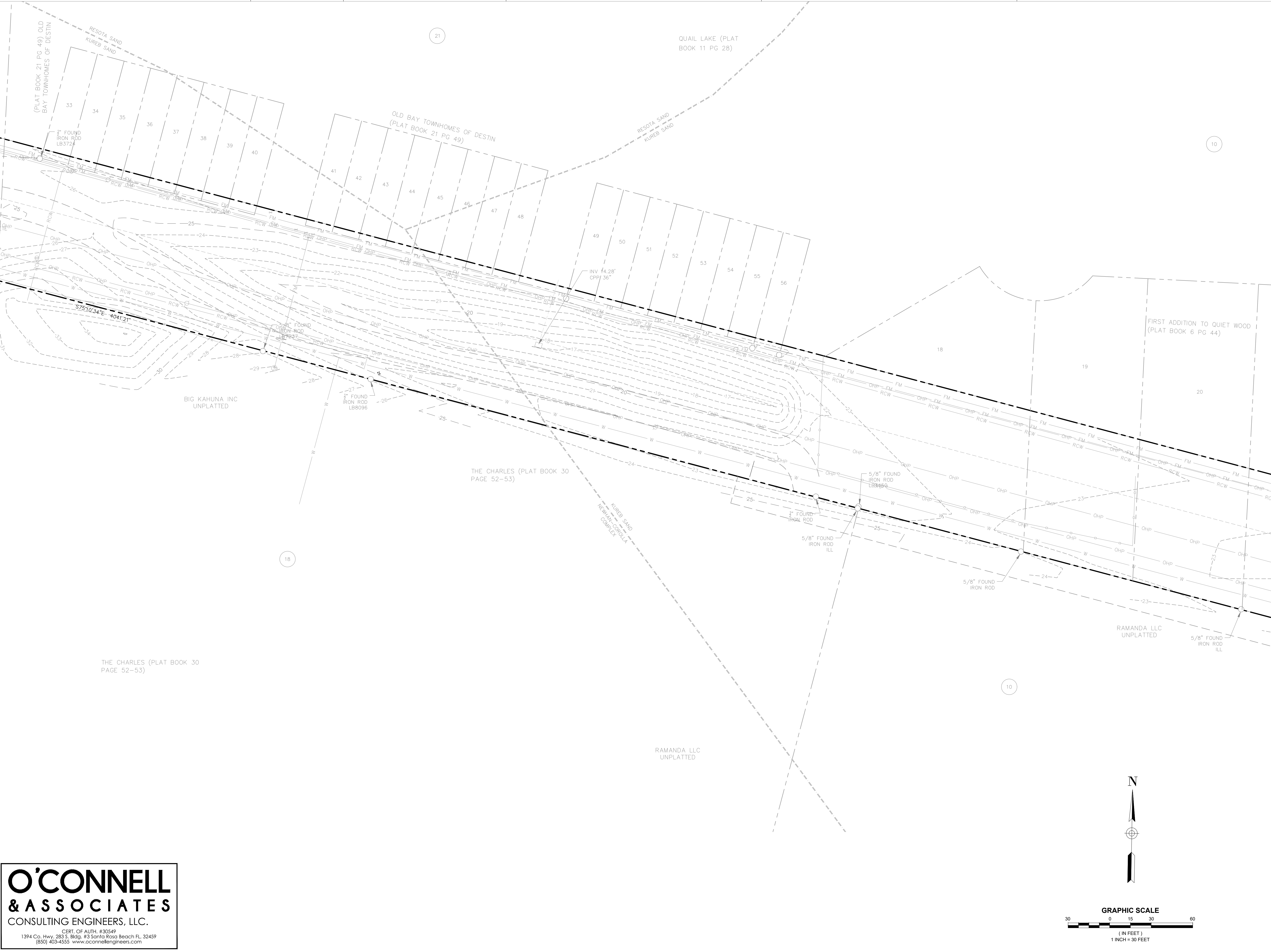
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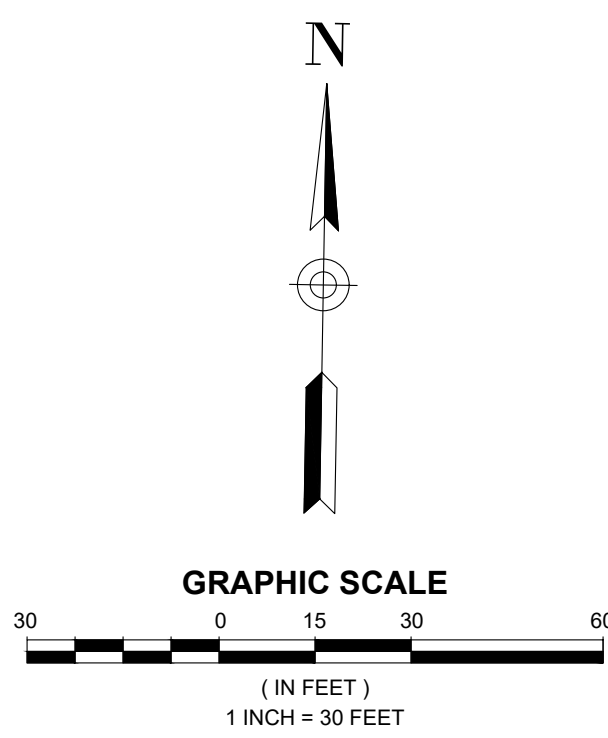
EXISTING CONDITIONS PLAN

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Issue Date



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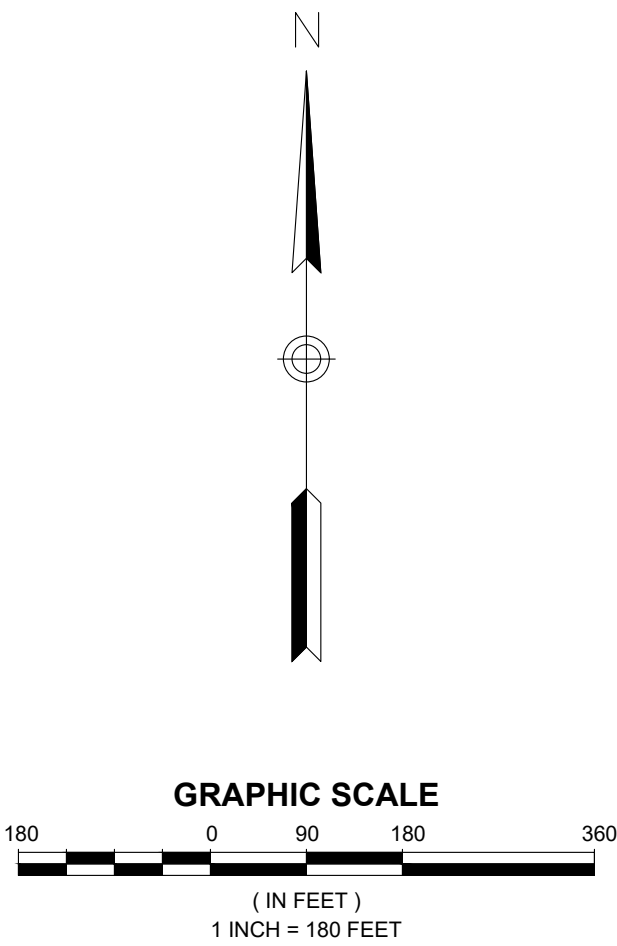
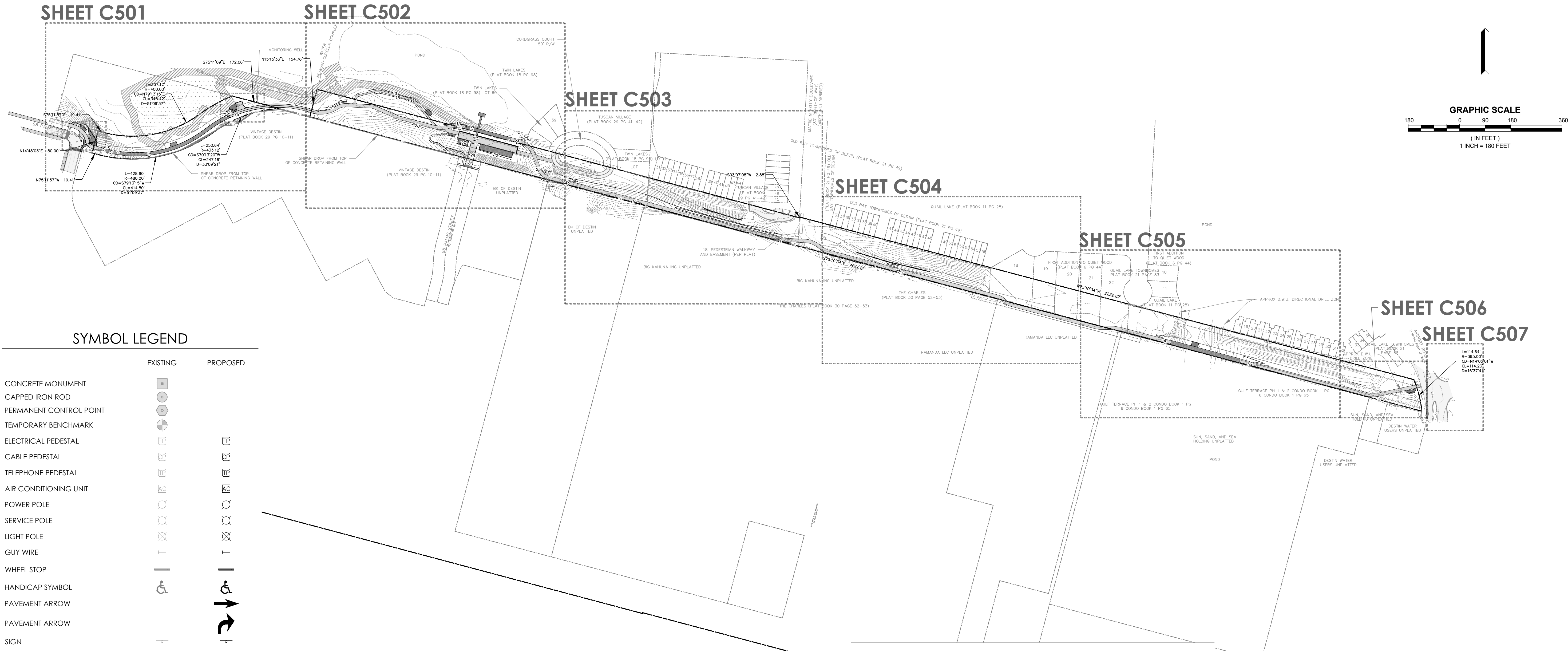
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EXISTING
CONDITIONS
PLAN
PROJECT NUMBER **23085**
DATED **04/22/2024**
C207



SYMBOL LEGEND

EXISTING	PROPOSED

LINETYPE LEGEND

	EXISTING	PROPOSED
PROPERTY LINE	---	---
SECTION LINE	---	---
SETBACK LINE	---	---
EASEMENT LINE	---	---
FLOOD LINE	---	---
CCCL LINE	---	---
MAJOR CONTOUR LINE	10	10
MINOR CONTOUR LINE	9	9
LIMITS OF CONSTRUCTION	---	---
SILT FENCE	---	SF
WATER LINE	W	W
FORCE MAIN	FM	FM
GAS	G	G
OVERHEAD POWER	OHP	OHP
FIBER OPTIC	FO	FO
CHAIN LINK FENCE	X	X
WOODEN FENCE	O	O
HYDROLOGIC SOIL GROUP LINE	---	---
STORM PIPE	---	---

HATCH LEGEND

	EXISTING	PROPOSED
STRUCTURE		
ASPHALT PAVEMENT		
GRAVEL PAVEMENT		
CONCRETE PAVEMENT		
PAVERS		
PAVERS		
PERMEABLE PATH		
WOODEN BOARDWALK		
WETLANDS		
CLEARING LIMITS		

GRADING NOTES:

- ALL DISTURBED AREAS TO BE PERMANENTLY GRASSED AND RETENTION AREAS TO BE SODDED. ALL SLOPES 3:1 AND STEEPER SHALL BE SODDED.
- EROSION CONTROL MEASURES SHALL BE MAINTAINED ON SITE FOR THE DURATION OF CONSTRUCTION.
- CONTRACTORS SHALL MAINTAIN PUBLIC ACCESS AT ALL TIMES ALONG PRIVATE, CITY AND COUNTY RIGHT-OF-WAYS.
- NO PARKING OR UNLOADING OF MATERIALS SHALL OCCUR WITHIN RIGHT-OF-WAY.
- CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO STRUCTURES WITHIN THE PUBLIC AND PRIVATE RIGHT-OF-WAY AND SHALL REPAIR ANY DAMAGE CAUSED BY THE CONSTRUCTION ACTIVITIES TO THE PRIVATE AND PUBLIC RIGHT-OF-WAY AT THE CONTRACTOR'S EXPENSE.
- CONTRACTOR SHALL NOT RELOCATE ANY SIDEWALK WITHIN THE RIGHT-OF-WAY WITHOUT WRITTEN PERMISSION FROM THE CITY OR COUNTY ENGINEER.

STORMWATER NOTES:

- STORM SEWERS SHALL BE INSTALLED IN LOCATIONS AND OF SIZES INDICATED ON DRAWING. STORMWATER DRAINAGE HDPE PIPE SHALL BE ADS-12 DUAL WALL OR APPROVED EQUAL.
- LAY PIPE, EMBED FIRMLY TO REQUIRED LINE AND GRADE WITH BELLS OF GROOVE END UP-GRADE. FIT ENDS TOGETHER, EXCAVATE BELL HOLES SO THAT SEWER WILL HAVE SMOOTH AND UNIFORM INVERT THROUGHOUT ITS LENGTH.
- WHERE GROUND IS FOUND UNSUITABLE TO SUPPORT PIPE, PROVIDE CONCRETE CRADLES. DEPOSIT CONCRETE FULL WIDTH OF TRENCH 4" DEEP MINIMUM TO BOTTOM OF PIPE, REINFORCE CONTINUOUSLY WITH TWO (2) NO. 4 REINFORCING BARS, BEFORE CONCRETE IS SET, EMBED PIPE EVENLY, DEPOSIT REMAINDER OF CONCRETE TO CENTERLINE OF PIPE AND TAMP IN A MANNER TO AVOID DISTURBING PIPE.
- WHERE STORM CROSSES A SANITARY SEWER OR WATER LINE AND THE STORM SEWER IS WITHIN ONE AND A HALF (1-1/2) FEET OF THE SANITARY SEWER PIPE OR WATER LINE, THE INTERSECTION OF THE PIPE OR LINE SHALL BE EMBEDDED IN CONCRETE FOR A DISTANCE OF FIVE FEET (5') EACH WAY FROM CENTERLINE OF INTERSECTION.
- PRECAST CONCRETE BASE MUST BE SET LEVEL ON SAND CUSHION OF NOT LESS THAN 2" NOR MORE THAN 4".
- MANHOLES AND CATCH BASINS SHALL BE CONSTRUCTED OF BRICK, CONCRETE MASONRY OR PRECAST CONCRETE WITH CAST IRON FRAMES, COVERS AND MANHOLE STEPS, AS INDICATED ON DRAWINGS AND SPECIFIED HEREIN.
- BEFORE BACKFILLING AROUND DRAINAGE STRUCTURES, ALL FORMS, TRASH AND DEBRIS SHALL BE REMOVED AND CLEARED AWAY. SELECTED EXCAVATED MATERIAL SHALL BE PLACED SYMMETRICALLY ON ALL SIDES IN EIGHT-INCH (8") MAXIMUM LAYERS; EACH LAYER SHALL BE MOISTENED AND COMPACTED WITH MECHANICAL OR HAND TAMPERS.
- INFILTRATION OF THE STORM DRAINAGE SYSTEM SHALL NOT EXCEED 0.60 GALLONS PER INCH OF INTERNAL PIPE DIAMETER PER ONE HUNDRED FEET (100') OF PIPELINE PER HOUR WITH A MAXIMUM HYDROSTATIC HEAD AT THE CENTER LINE OF THE PIPE OF TWENTY FIVE FEET (25'), OR AS REQUIRED BY GOVERNING CODE AUTHORITIES.
- CATCH BASIN FRAMES AND GRATINGS: ASPHALT COATED GRAY CAST IRON, ANSI/ASTM A 48, CLASS 30 B.
- ALL ROOF DOWNSPOUTS AND YARD DRAINS SHALL BE CONNECTED TO THE DRAINAGE SYSTEM AND ROUTED TO THE STORMWATER MANAGEMENT FACILITY.

EXFILTRATION SYSTEM NOTES:

- ALL PIPE SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321, "STANDARD PRACTICE FOR UNDERGROUND INSTALLATION OF THERMOPLASTIC PIPE FOR SEWERS AND OTHER GRAVITY FLOW APPLICATIONS", LATEST ADDITION.
- ALL AGGREGATE SHALL BE HARD DURABLE STONE THOROUGHLY WASHED WITH LESS THAN 0.5% FINES PASSING A NUMBER 200 SIEVE. DOLOMITE OR LIMEROCK WILL NOT BE ACCEPTABLE. PRIOR TO CONSTRUCTION, A TEST REPORT FROM A GEOTECHNICAL ENGINEER SHALL BE PROVIDED BY THE CONTRACTOR. AGGREGATE SHALL MEET A MAXIMUM LOSS OF 40% WHEN TESTED USING THE LOS ANGELES ABRASION TEST (AASHTO T 96 OR ASTM C 131).**
- MEASURES SHOULD BE TAKEN TO PREVENT MIGRATION OF NATIVE FINES INTO BACKFILL MATERIAL, WHEN REQUIRED.
 - FOUNDATION: WHERE THE TRENCH BOTTOM IS UNSTABLE, THE CONTRACTOR SHALL EXCAVATE TO A DEPTH REQUIRED BY THE ENGINEER AND REPLACE WITH SUITABLE MATERIAL, AS SPECIFIED BY THE ENGINEER, AS AN ALTERNATIVE AND AT THE DISCRETION OF THE DESIGN ENGINEER, THE TRENCH BOTTOM MAY BE STABILIZED USING A GEOTEXTILE MATERIAL.
 - BEDDING: SUITABLE MATERIAL SHALL BE CLASS I, II OR III. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION FOR MATERIAL SPECIFICATION TO ENGINEER, UNLESS OTHERWISE NOTED BY THE ENGINEER, MINIMUM BEDDING THICKNESS SHALL BE 4" (100mm) FOR 4'-24" (100mm-600mm); 6" (150mm) FOR 30'-60" (750mm-900mm).
 - INITIAL BACKFILL: SUITABLE MATERIAL SHALL BE CLASS I, II OR III IN THE PIPE ZONE EXTENDING NOT LESS THAN 6' ABOVE CROWN OF PIPE. THE CONTRACTOR SHALL PROVIDE DOCUMENTATION FOR MATERIAL SPECIFICATION TO ENGINEER. MATERIAL SHALL BE INSTALLED AS REQUIRED IN ASTM D2321, LATEST EDITION.
 - MINIMUM COVER: MINIMUM COVER, H, IN NON-TRAFFIC APPLICATIONS (GRASS OR LANDSCAPE AREAS) IS 20" FROM THE TOP OF PIPE TO GROUND SURFACE. ADDITIONAL COVER MAY BE REQUIRED TO PREVENT FLOTATION. FOR TRAFFIC APPLICATIONS, MINIMUM COVER, H, IS 14" UP TO 48" DIAMETER PIPE AND 24" OF COVER FOR 54"-60" DIAMETER PIPE, MEASURED FROM TOP OF PIPE TO BOTTOM OF FLEXIBLE PAVEMENT OR TO TOP OF RIGID PAVEMENT.
 - INSTALLATION CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD ROUTING AND CONNECTING ALL RAIN GUTTER DOWNSPOUT TIE-INS. CONTRACTOR SHALL BE RESPONSIBLE TO CONSTRUCT PROPER PIPE SLOPES, GRATE ELEVATIONS, AND INVERT ELEVATIONS TO ENSURE POSITIVE DRAINAGE.

EXFILTRATION MAINTENANCE:

PER THE NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT (NWFWM) ENVIRONMENTAL RESOURCE PERMIT (ERP) APPLICANT'S HANDBOOK, VOLUME II, (DESIGN AND PERFORMANCE STANDARDS INCLUDING BASIN DESIGN AND CRITERIA) PREPARED BY THE NWFWM AND THE FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION, SECTION 7.0 STATES: "THE OPERATIONAL LIFE OF AN EXFILTRATION TRENCH IS SHORT (POSSIBLY 5 TO 10 YEARS) FOR MOST EXFILTRATION SYSTEMS. SEDIMENT ACCUMULATION AND CLOGGING WITH FINES CAN REDUCE THE LIFE OF THE EXFILTRATION TRENCH. TOTAL REPLACEMENT OF THE TRENCH MAY BE THE ONLY MEANS OF RESTORING THE TREATMENT CAPACITY AND RECOVERY OF THE SYSTEM. PERIODIC REPLACEMENT OF THE TRENCH SHOULD BE CONSIDERED ROUTINE OPERATIONAL MAINTENANCE WHEN SELECTING THIS MANAGEMENT PRACTICE."

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OVERALL
GRADING & DRAINAGE
& KEY SHEET

PROJECT NUMBER	23085
DATE	04/22/2024

C500

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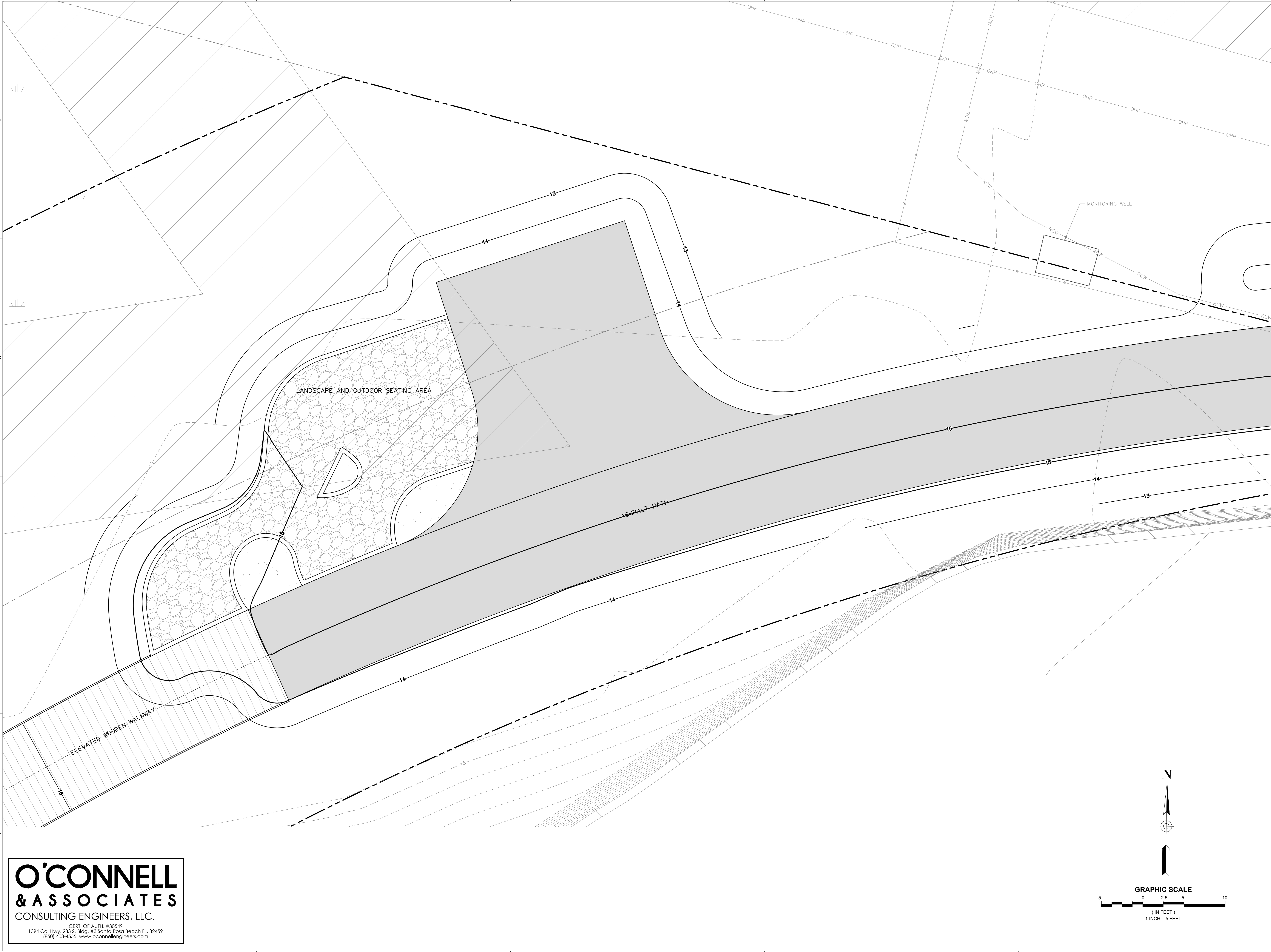
GRADING AND
DRAINAGE PLAN

PROJECT NUMBER **23085**
DATED **04/22/2024**

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GRAPHIC SCALE

5 0 2.5 5 10

(IN FEET)

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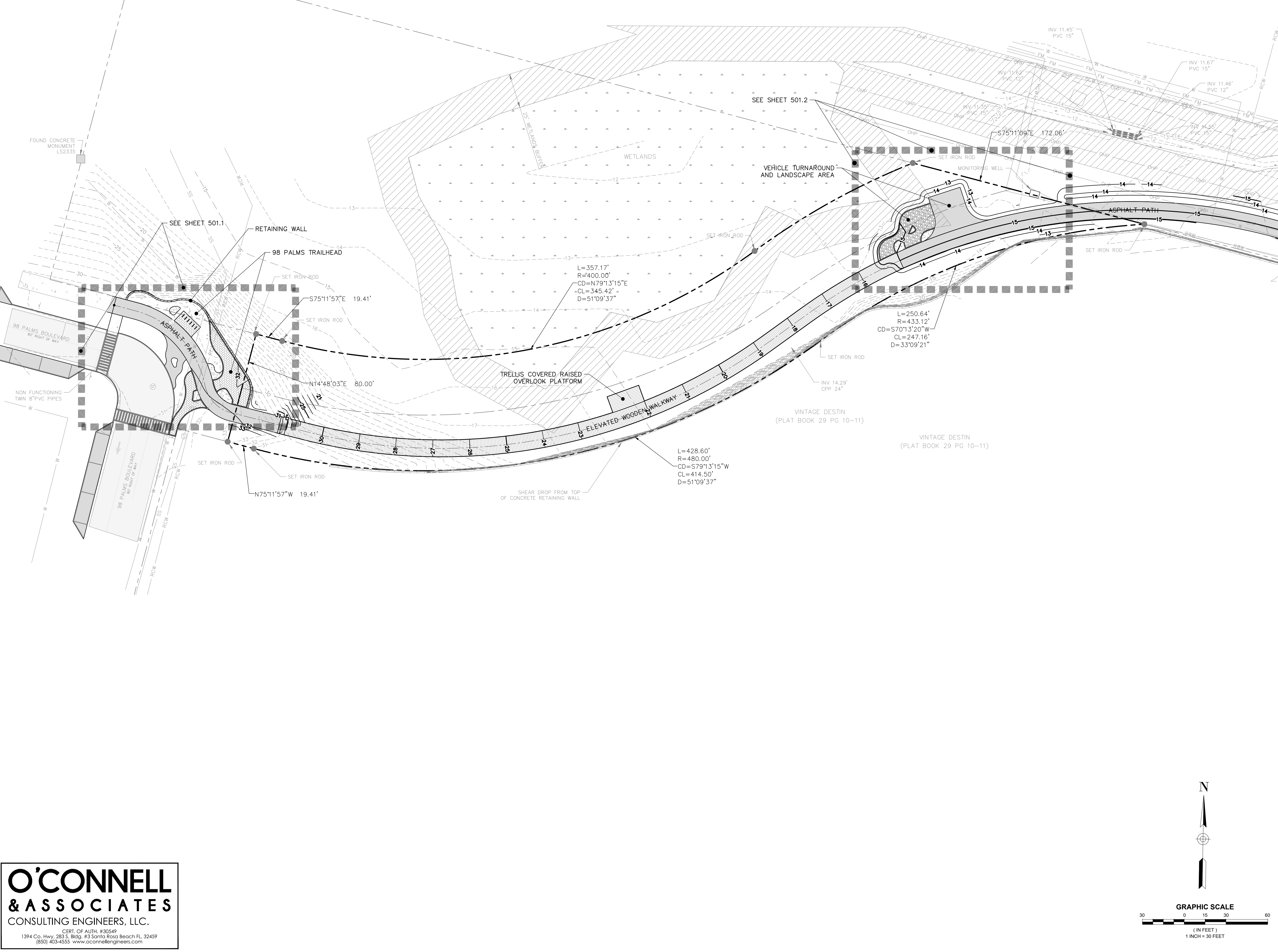
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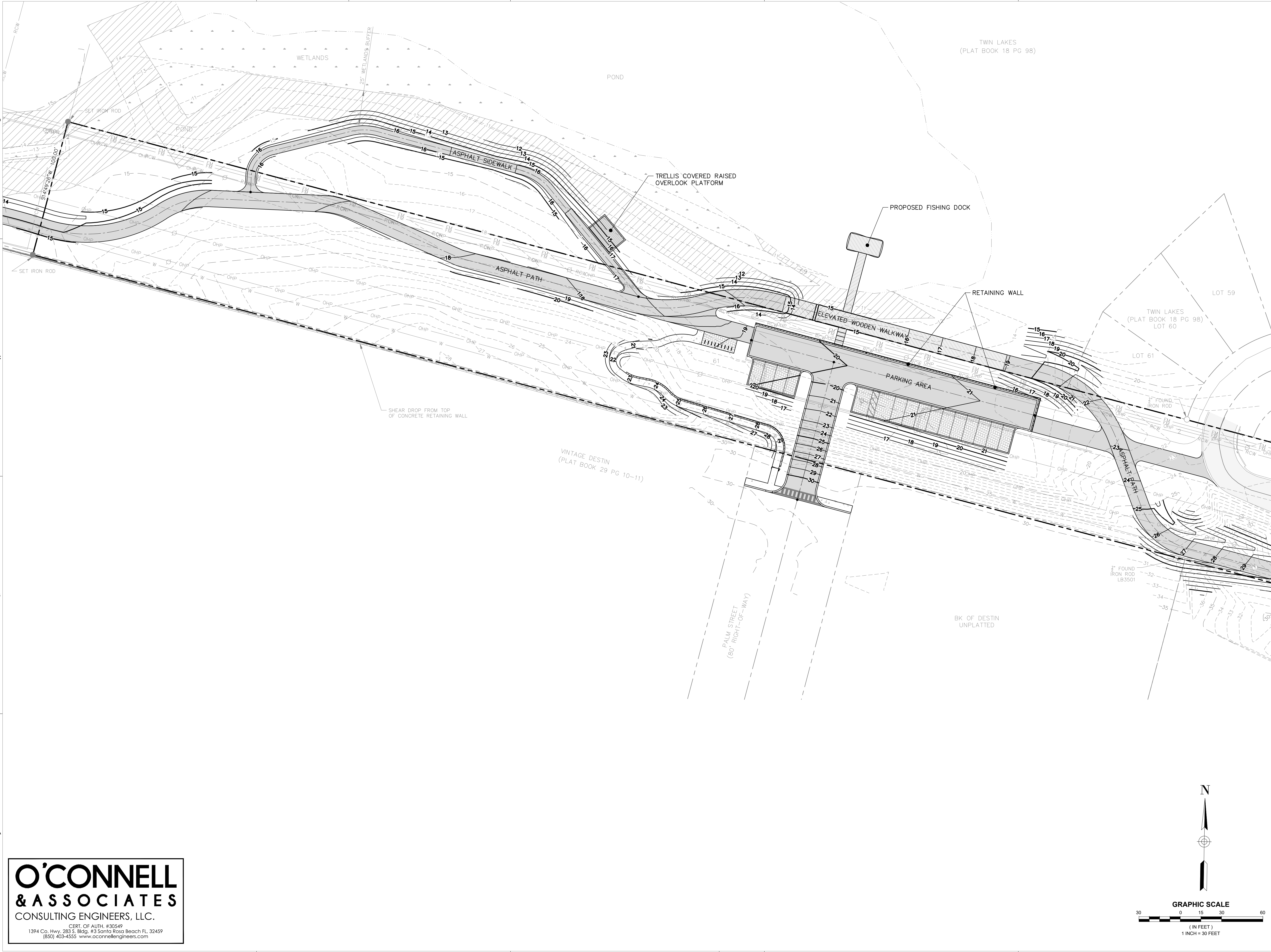
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(60' RIGHT-OF-WAY) (WIDTH
NOT VERIFIED) MATTIE M
KELLY BOULEVARD

OLD BAY TOWNHOMES OF DESTIN
(PLAT BOOK 21 PG 49)

TUSCAN VILLAGE (PLAT
BOOK 29 PG 41-42)

TWIN LAKES
(PLAT BOOK 18 PG 98)
LOT 2

LOT 1

TUSCAN VILLAGE (PLAT
BOOK 29 PG 41-42)

RETAINING WALL

S03°07'08"W 2.88'

048' PEDESTRIAN WALKWAY
AND EASEMENT (PER PLAT)

BIG KAHUNA INC
UNPLATTED

BIG KAHUNA INC
UNPLATTED

BIG KAHUNA INC
UNPLATTED

BK OF DESTIN
UNPLATTED

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30 0 15 30 60
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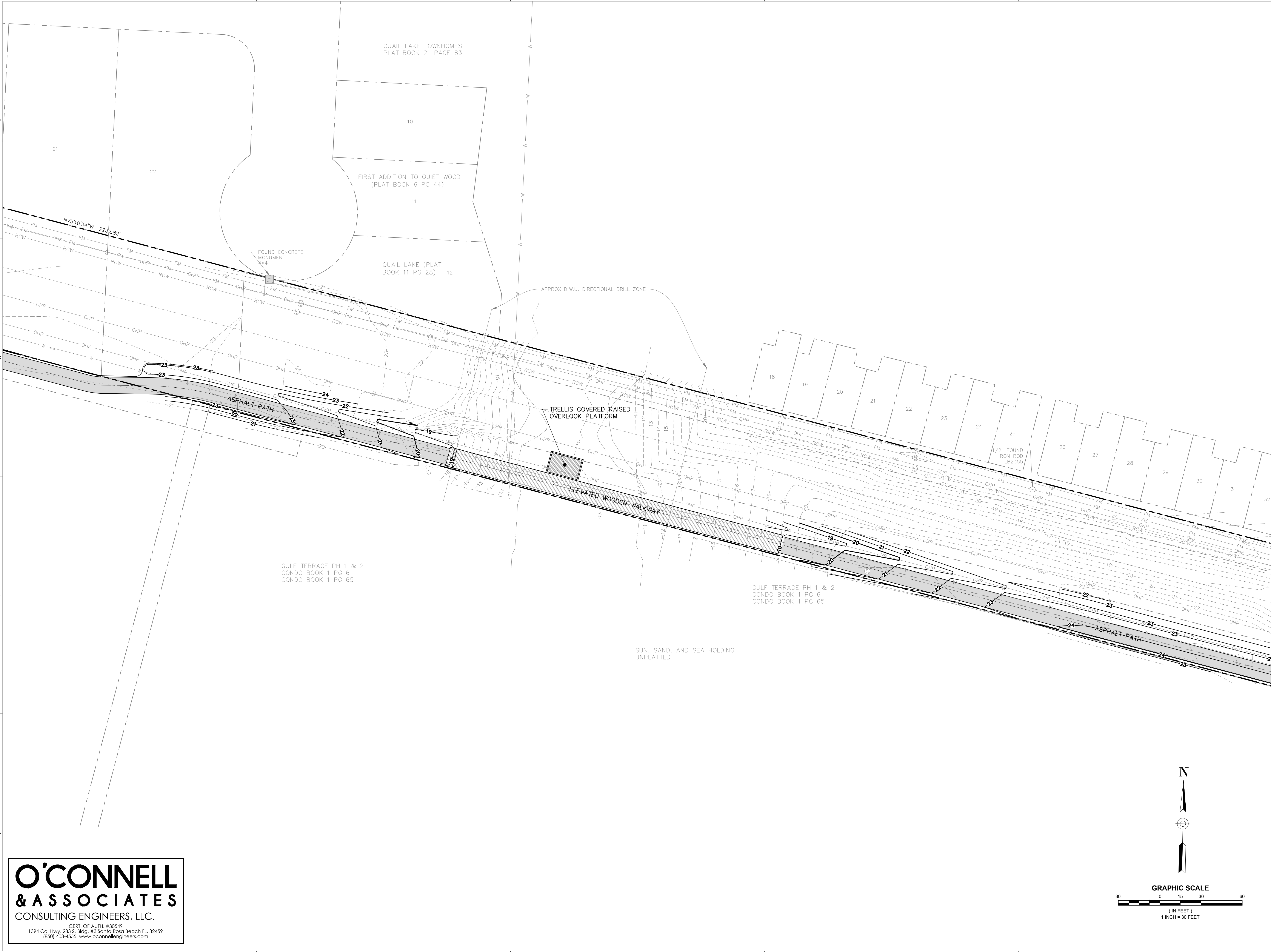
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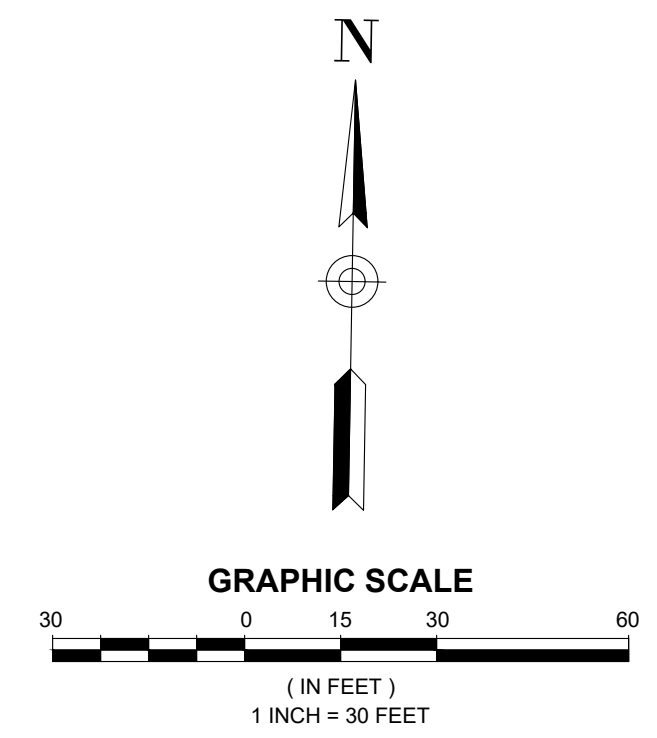
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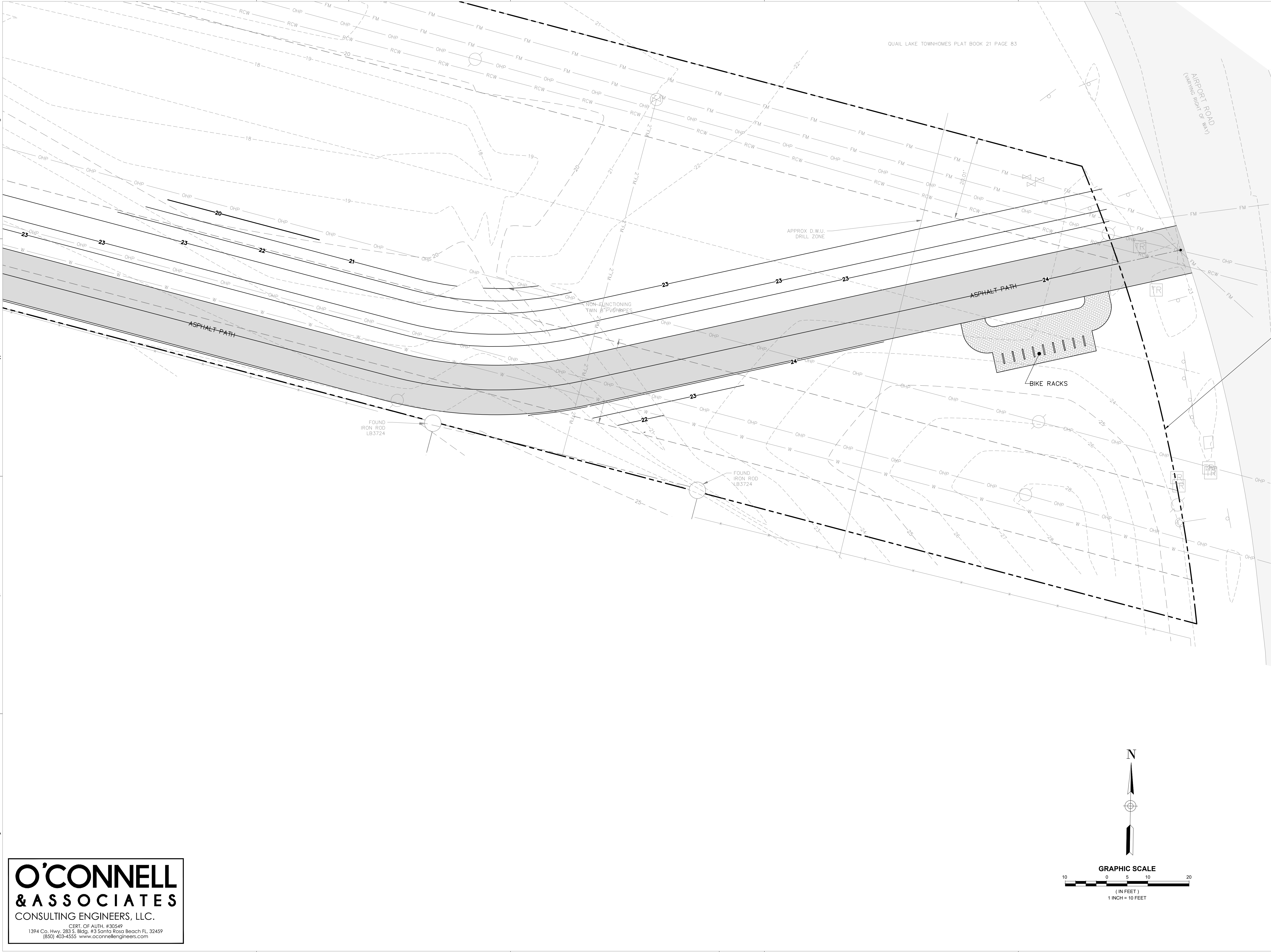
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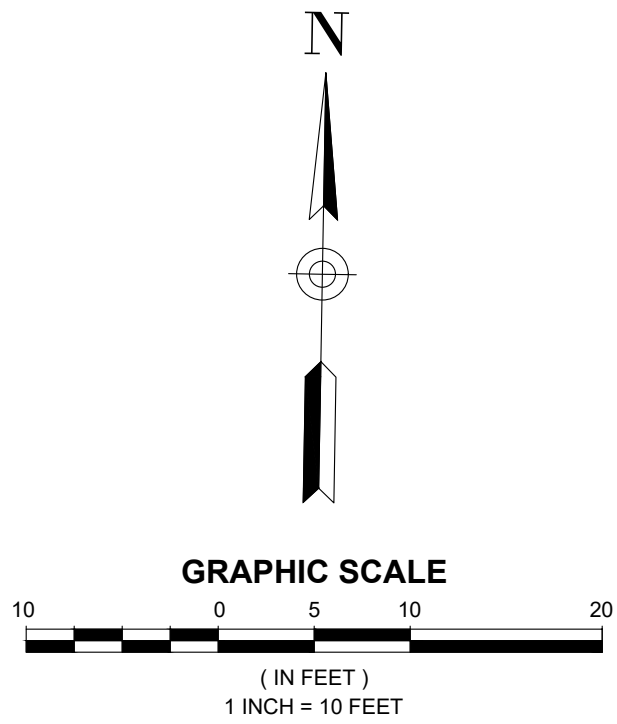
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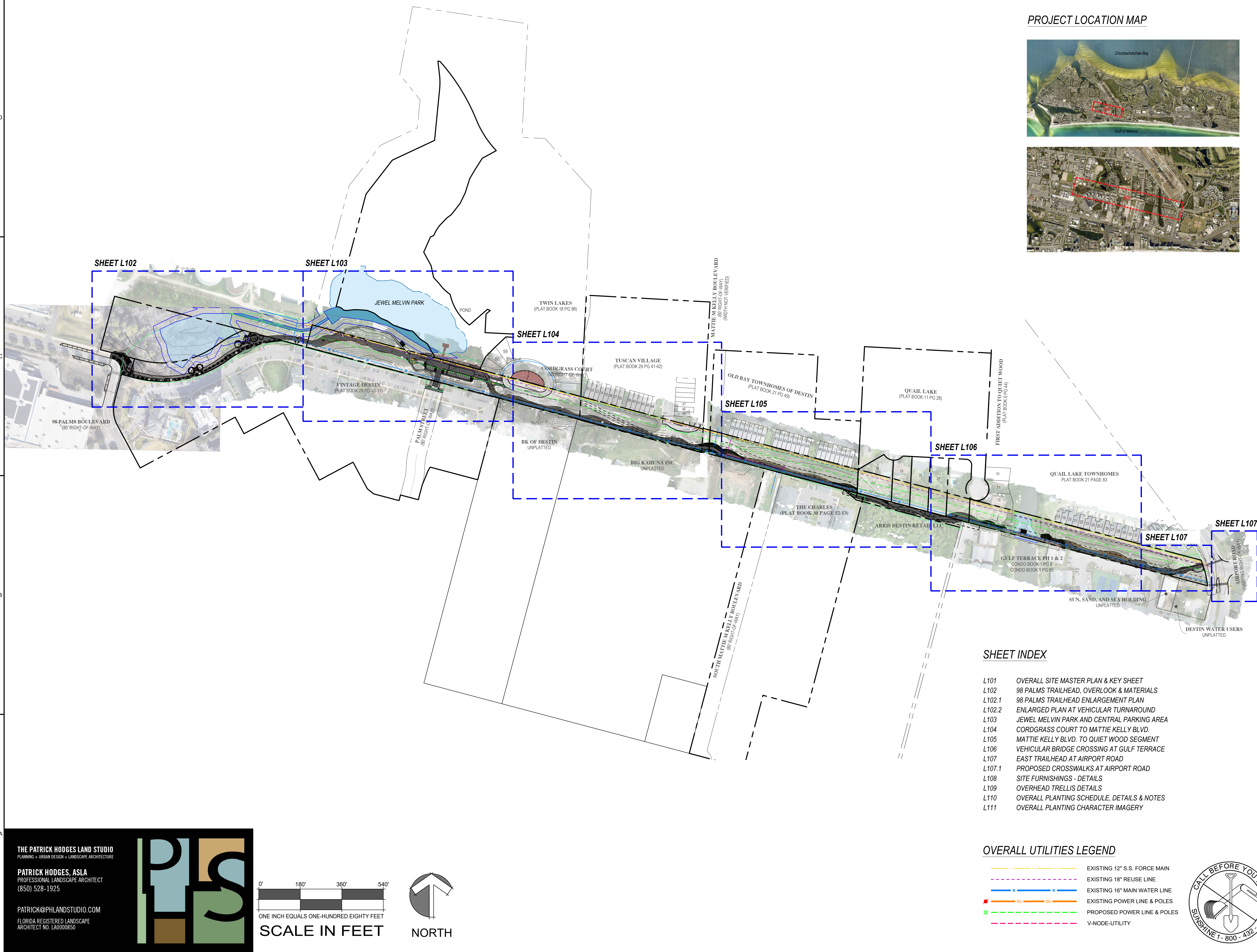
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DATED **04/22/2024**

C507





MODULAR BENCH

source: Landscape Forms

spec: Milenio

size: per manufacturer (straight, right, left)

color: White

pattern: As Shown

finish: Acid - Etched Finish (per manufacturer)

set: hardscape base over pavers or over hardscape base only in lawn / planting

contact: 1-800-521-2546

web: <https://www.landscapeforms.com/en-US/product/Pages/Milenio-Bench.aspx>

sym



(B-1 = 14)

(B-L = 3)

(B-R = 2)



PET WASTE RECEPTACLE

source: Pet Waste Eliminator
spec: SKU: E20 (200 bags included)
size: per manufacturer
color: Black
set: post setting per manufacturer's
recommendations / specifications
contact: 1-800-790-8896
customerservice@PetWasteEliminator.com

web: <https://www.petwasteeliminator.com/catalog/product/view/id/72439/s/e20>

sym

 (qty = 9)



DRINKING FOUNTAIN
 style: Elkay (by zum elkay)
 spec: LK4420BF1LDBBLK - Elkay Outdoor
 ez208 Lower Bottle Filling Station
 Bi-Level Pedestal w/ Pet Station Non-
 Filtered Non-Refrigerated
 size: per manufacturer
 color: Black
 finish: per manufacturer
 set: ground mount on slab per manufacturer
 recommendations / specifications
 contact: 800-476-4106 - CustCare@Elkay.com
 web: [https://www.elkay.com/products/details/
 LK4420BF1LDBBLK](https://www.elkay.com/products/details/LK4420BF1LDBBLK)
 sym
 (qty = 3)



TRASH RECEPTACLE	
source:	Landscape Forms
spec:	FGP Litter
size:	20" x 37" x 17 gal.
color:	Fog (metals) & IPE (wood)
finish:	metals (powder coat), wood (none)
mortar:	polymer sad set joints (white)
set:	on 3" thick min. slab (see detail B/L108)
contact:	1-800-521-2546
web:	https://www.landscapeforms.com/en-US/product/Pages/FGP-Litter.aspx
sym	
	(qty = 8)



PAVER TYPE 1 - CONCRETE PAVERS

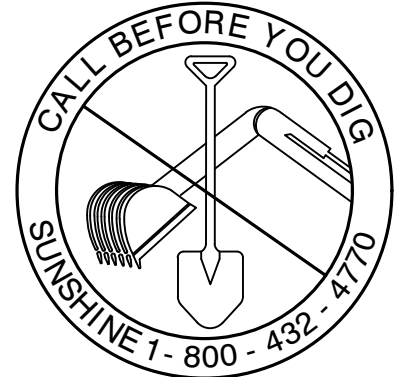
source: Belgard
spec: Holland Stone
size: 4" x 8" x 2 3/8" thick
color: Seawatch Blend,
ALT - 50% cotswold mist / 50% pewter
pattern: Herringbone
finish: seal per manufacturer
mortar: polymer sad set joints (buff sand color)
1" min. sand set (see detail AL108)
contact: 1-877-BELGARD
web: <https://www.belgard.com/products/pavers/holland-stone/>



(1,012 sf)

standard as
(per civil pl
(59,180 sf)

 EXISTING 12" S.S. FORCE MAIN
 EXISTING 18" REUSE LINE
 EXISTING 16" MAIN WATER LINE
 EXISTING POWER LINE & POLES
 PROPOSED POWER LINE & POLES
 V-NODE-UTILITY



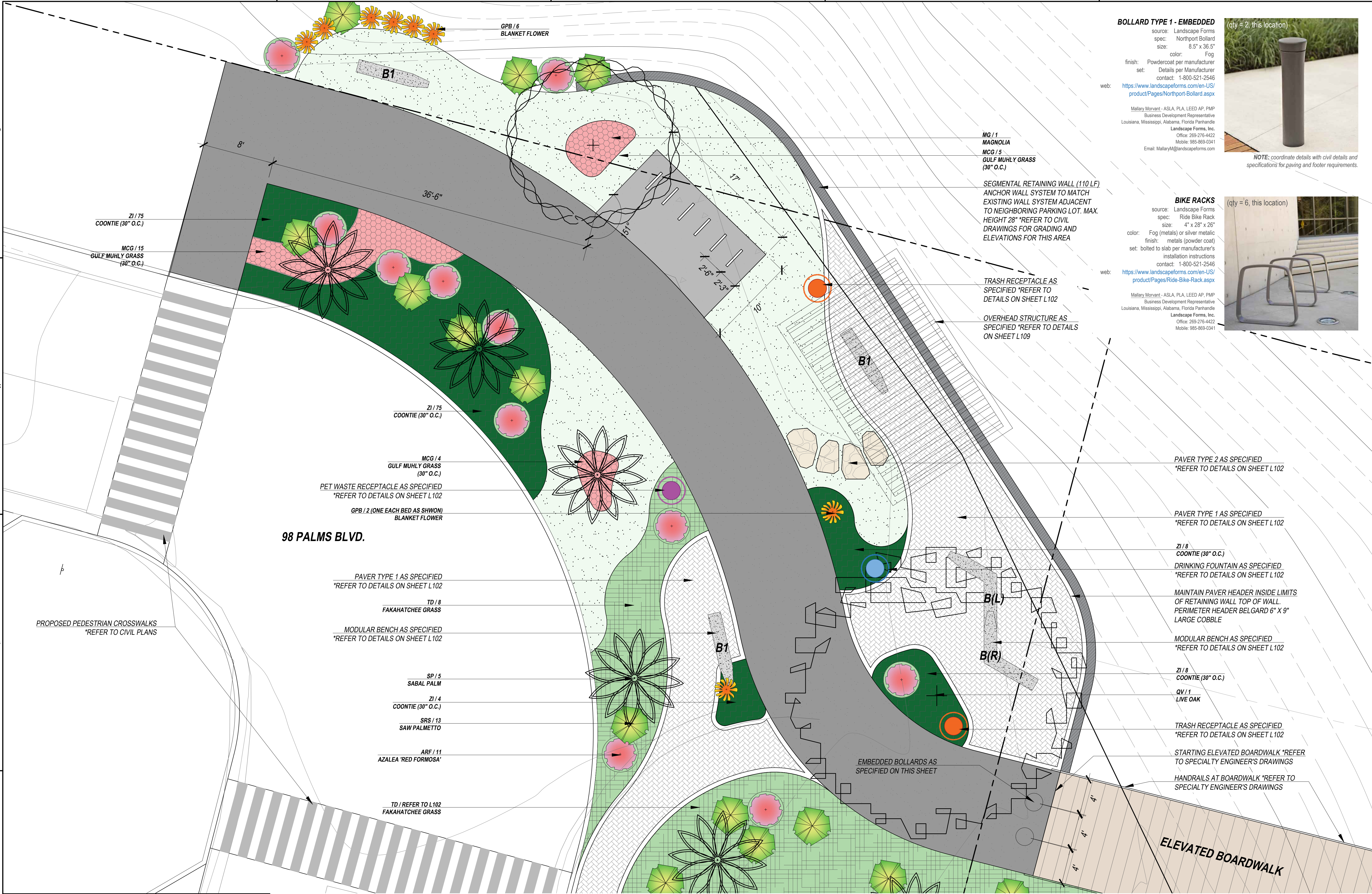
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98 PALMS TRAILHEAD OVERLOOK & MATERIALS

PROJECT NUMBER	23058
DATED	03/25/2024

L102



BOLLARD TYPE 1 - EMBEDDED
source: Landscape Forms
spec: Northport Bollard
size: 8.5" x 36.5"
color: Fog
finish: Powdercoat per manufacturer
set: Details per Manufacturer
contact: 1-800-521-2546
web: <https://www.landscapeforms.com/en-US/product/Pages/Northport-Bollard.aspx>

Mallory Morant - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-869-0341
Email: MalloryM@landscapeforms.com

(qty = 2, this location)

NOTE: coordinate details with civil details and specifications for paving and footer requirements.

BIKE RACKS
source: Landscape Forms
spec: Ride Bike Rack
size: 4" x 28" x 26"
color: Fog (metals) or silver metallic
finish: metals (powder coat)
set: bolted to slab per manufacturer's installation instructions
contact: 1-800-521-2546
web: <https://www.landscapeforms.com/en-US/product/Pages/Ride-Bike-Rack.aspx>

Mallory Morant - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-869-0341

(qty = 6, this location)

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ARCHITECTS
DAG Architects AR0009694
1223 Airport Road Destin, FL 32541
850.837.8152
www.DAGarchitects.com

L.A. SEAL:

FLORIDA LICENSE NO. PATRICK HODGES - LA 0000850

SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:

No.	Description	Date

98 PALMS TRAILHEAD ENLARGEMENT PLAN

PROJECT NUMBER	23058
DATED	03/25/2024

THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

[PATRICK@PHLANDSTUDIO.COM](mailto:patrick@phlandstudio.com)
FLORIDA REGISTERED LANDSCAPE ARCHITECT NO. LA0000850

0' 5' 10' 15'
ONE INCH EQUALS FIVE FEET
SCALE IN FEET

NORTH



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THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

PATRICK@PHLANDSTUDIO.COM
FLORIDA REGISTERED LANDSCAPE ARCHITECT NO. LA000850

0' 5' 10' 15'

ONE INCH EQUALS FIVE FEET

SCALE IN FEET

NORTH

(qty = 2, this location)

BOLLARD TYPE 1 - EMBEDDED

source: Landscape Forms
spec: Northport Bollard
size: 8.5" x 36.5"
color: Fog
finish: Powdercoat per manufacturer
set: Details per Manufacturer
contact: 1-800-521-2546
web: <https://www.landscapeforms.com/en-US/product/Pages/Northport-Bollard.aspx>

Mallory Morant - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-669-0341
Email: MalloryM@landscapeforms.com

NOTE: coordinate details with civil details and specifications for paving and footer requirements.

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DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:

No.	Description	Date

ENLARGED PLAN AT
VEHICULAR
TURNAROUND

PROJECT NUMBER **23058**
DATED 03/25/2024

L102.2



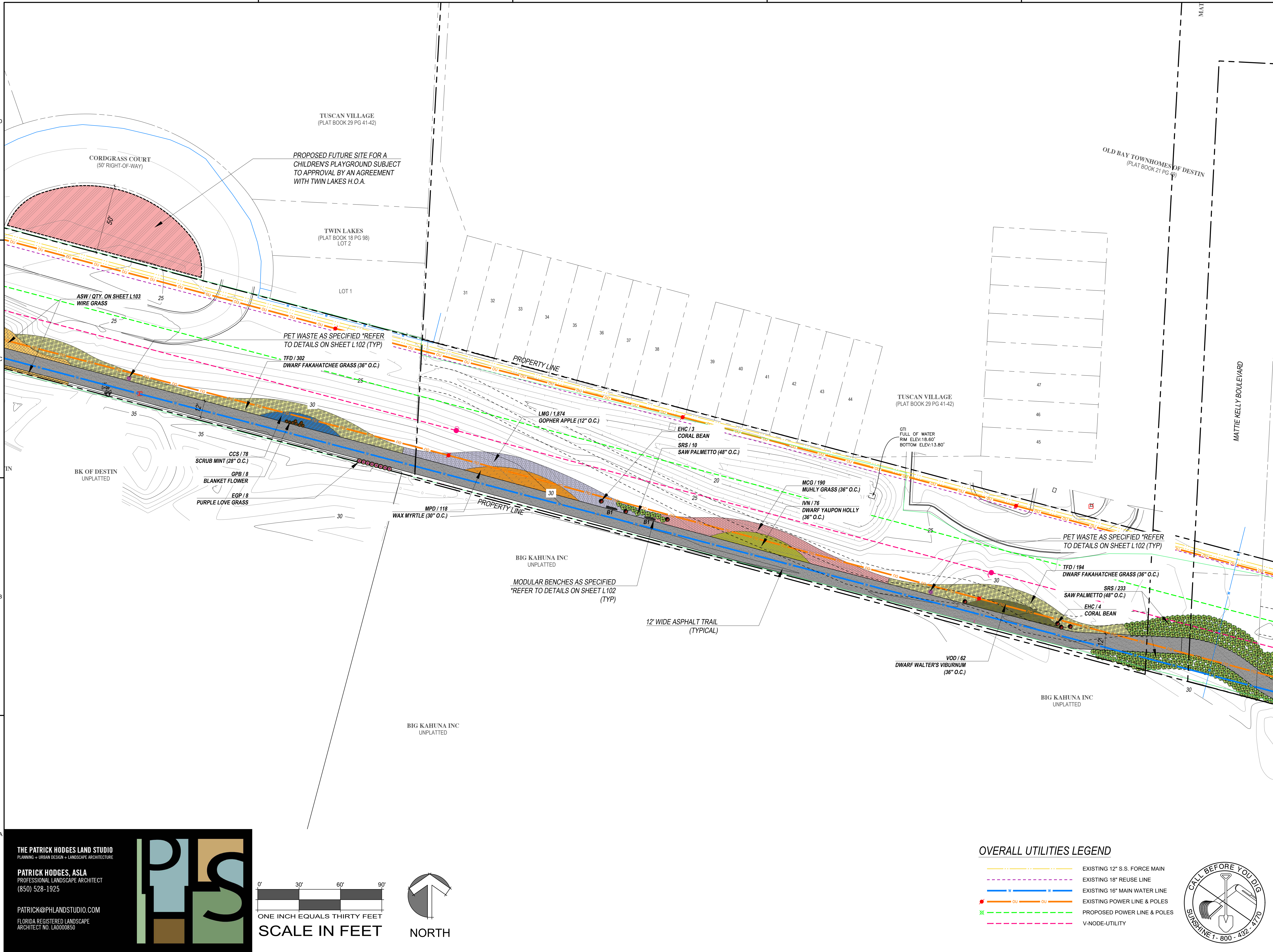
L103





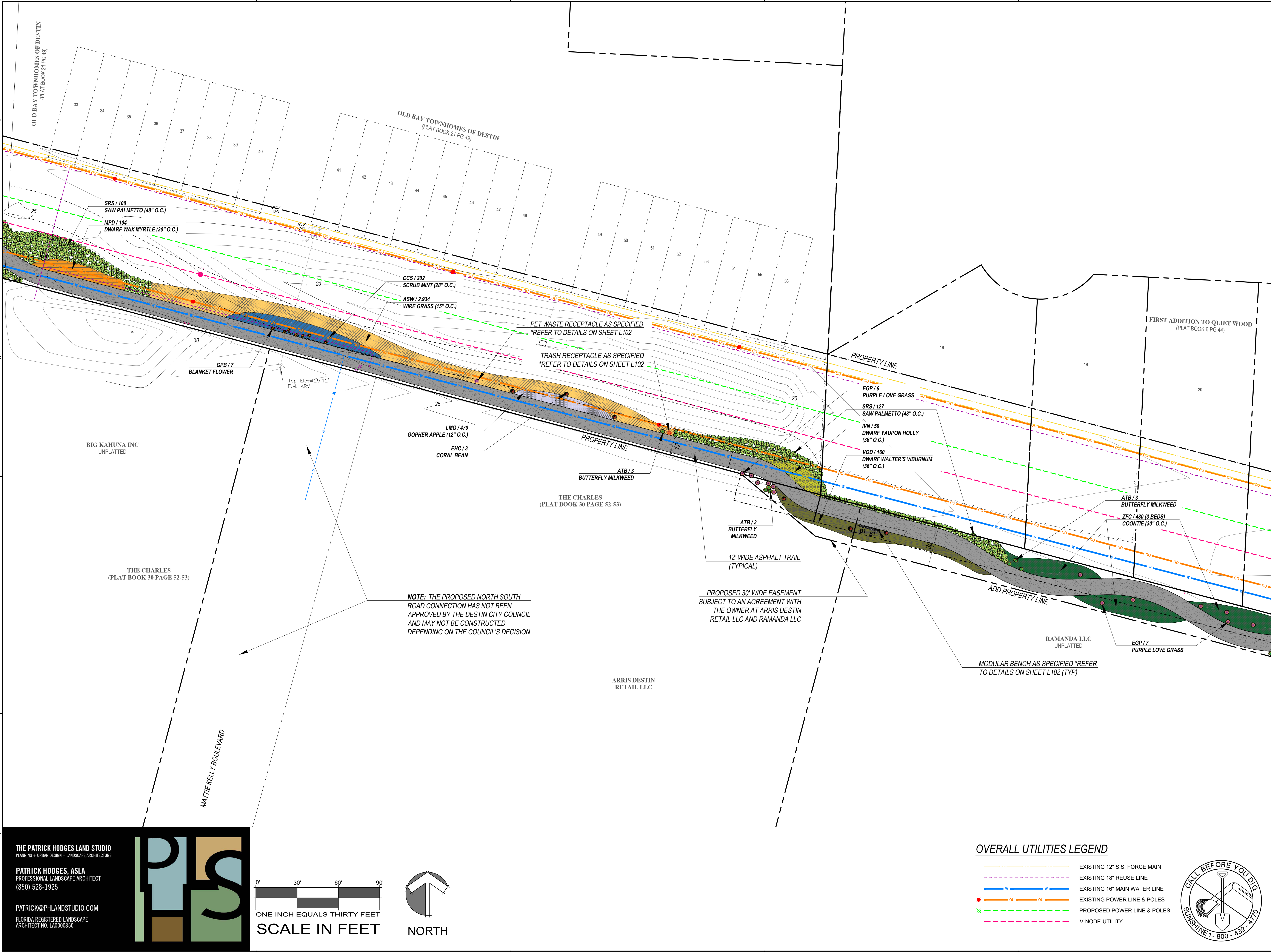
CITY OF DESTIN
DESTIN LINEAR TRAIL

L104



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2024
PROJECT STATUS
Issue Date



THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

PATRICK@PHLANDSTUDIO.COM
FLORIDA REGISTERED LANDSCAPE
ARCHITECT NO. LA0000850

0' 30' 60' 90'

ONE INCH EQUALS THIRTY FEET

SCALE IN FEET

NORTH

OVERALL UTILITIES LEGEND

- EXISTING 12" S.S. FORCE MAIN
- EXISTING 18" REUSE LINE
- EXISTING 16" MAIN WATER LINE
- EXISTING POWER LINE & POLES
- PROPOSED POWER LINE & POLES
- V-NODE-UTILITY



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L.A. SEAL:

FLORIDA LICENSE NO.
PATRICK H. HODGES - LA 0000850

SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:

No.	Description	Date

MATTIE KELLY BLVD.
TO QUIET WOOD
SEGMENT

PROJECT NUMBER	23058
DATED	03/25/2024



LA SEAL:



CITY OF DESTIN
DESTIN LINEAR TRAIL

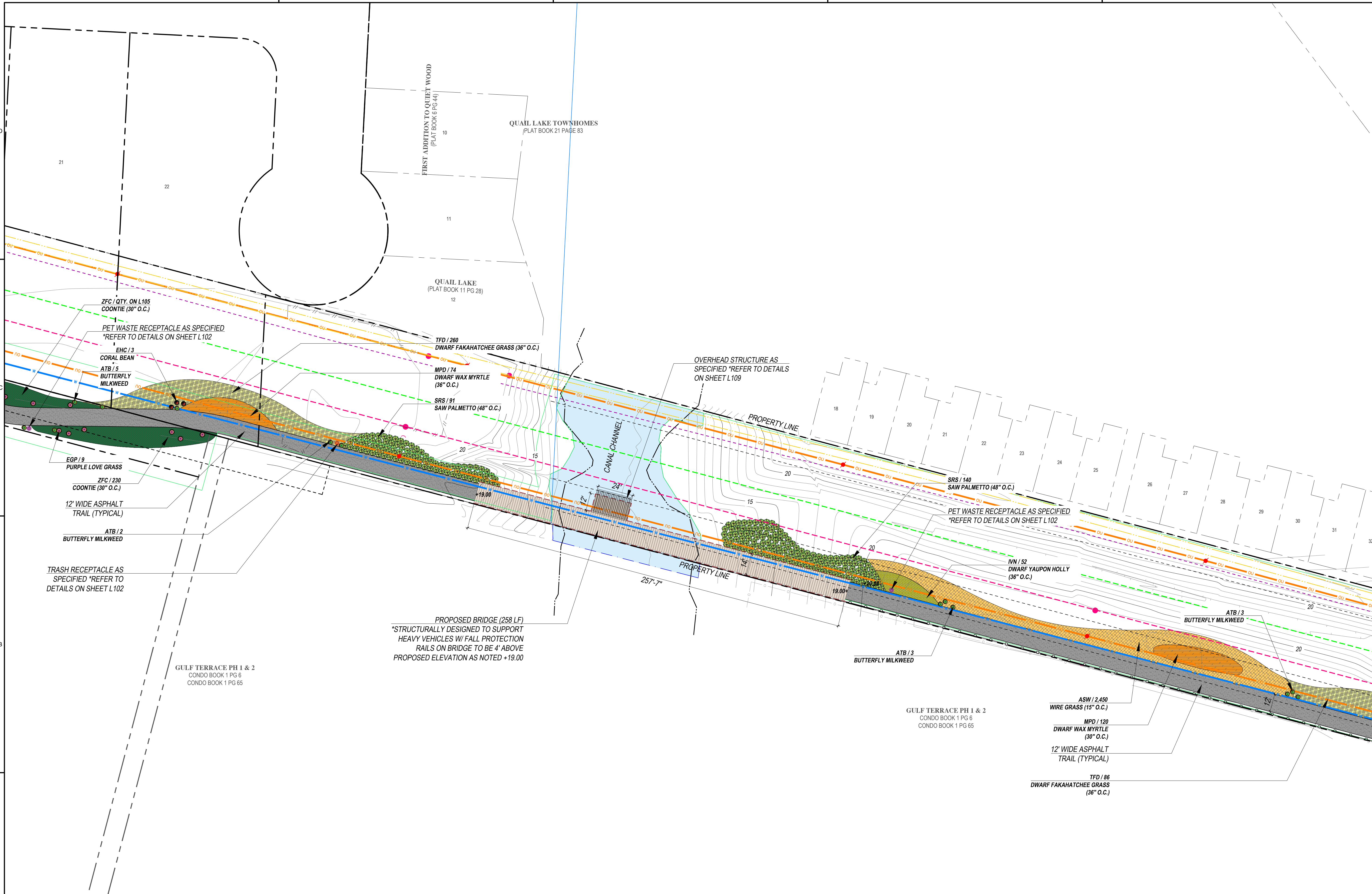
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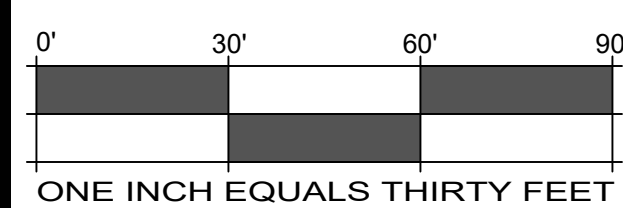
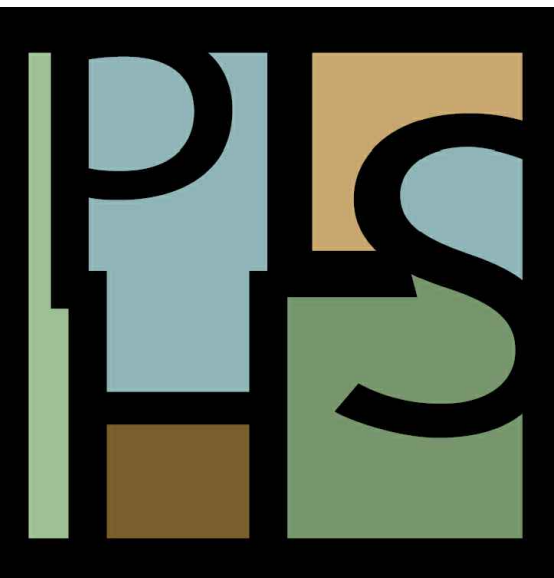
VEHICULAR BRIDGE
CROSSING AT GULF
TERRACE

PROJECT NUMBER	23058
DATED	03/29/2024

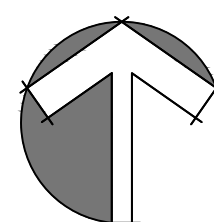
L106



FLORIDA REGISTERED LANDSCAPE
ARCHITECT NO. LA0000850

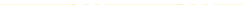


SCALE IN FEET

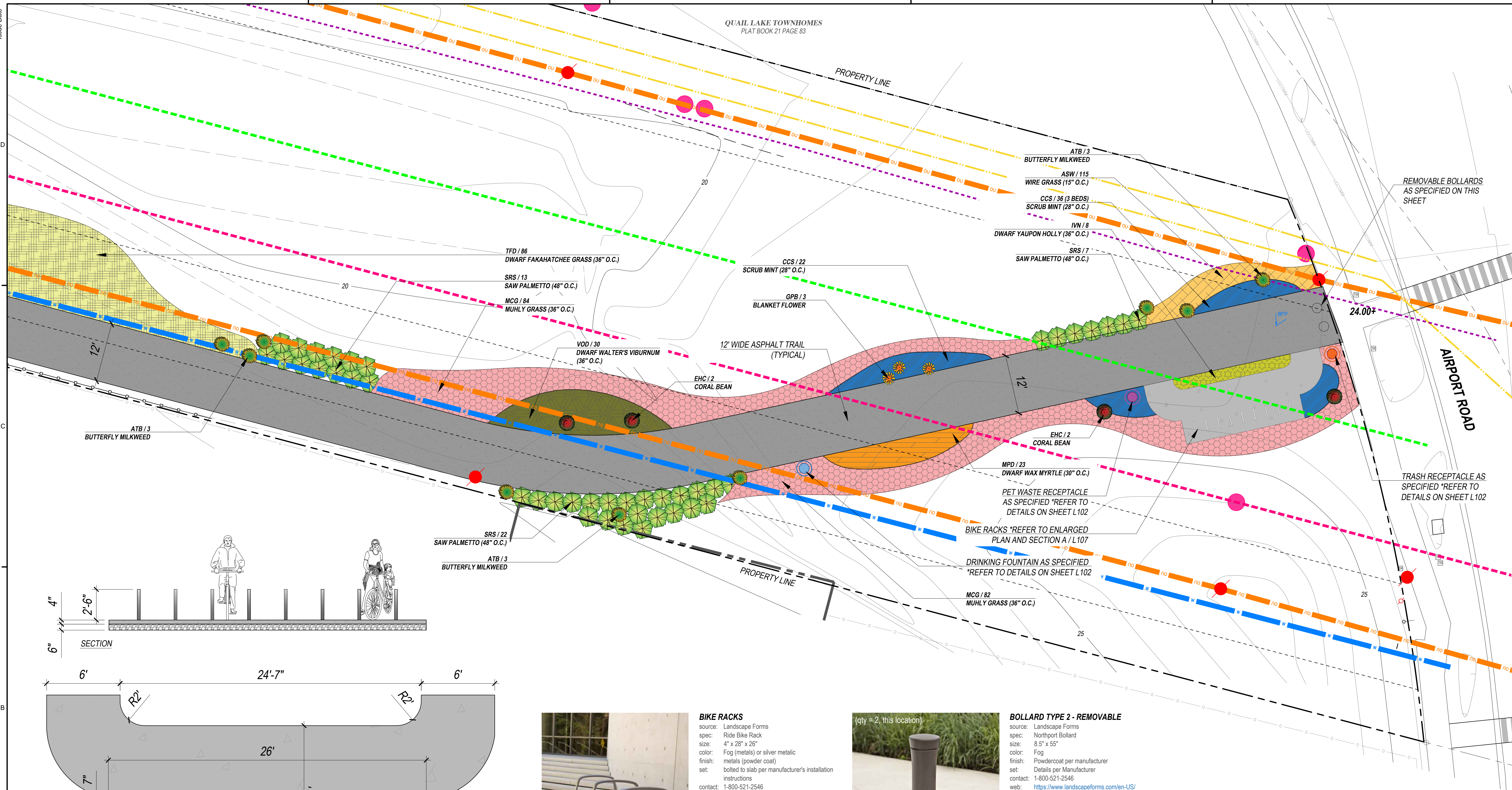


NORTH

OVERALL UTILITIES LEGEND

 EXISTING 12" S.S. FORCE MAIN
 EXISTING 18" REUSE LINE
 EXISTING 16" MAIN WATER LINE
 EXISTING POWER LINE & POLES
 PROPOSED POWER LINE & POLES
 V-NODE-UTILITY



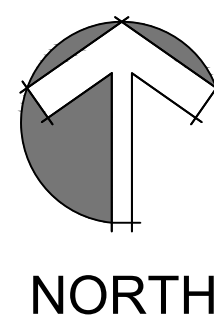
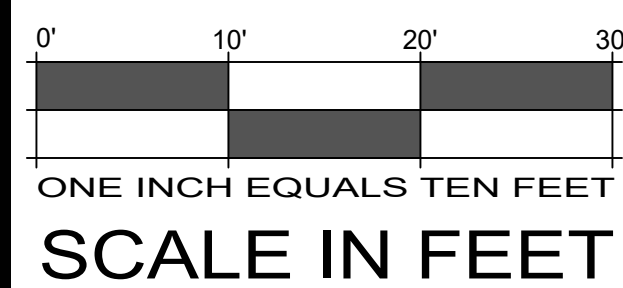
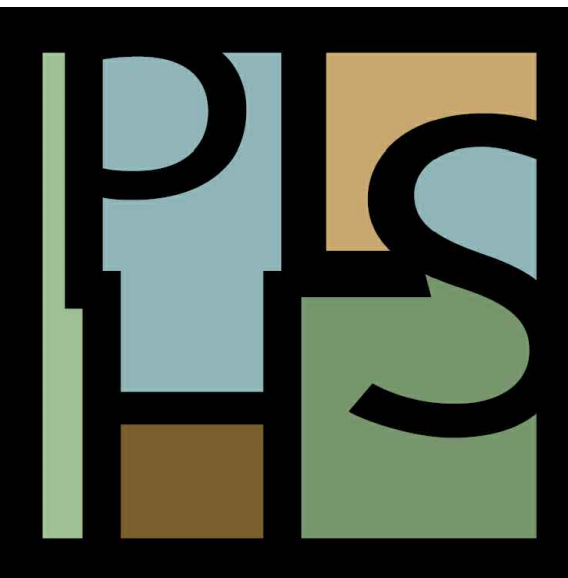


THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

PATRICK@PHLANDSTUDIO.COM

FLORIDA REGISTERED LANDSCAPE
ARCHITECT NO. LA0000850



BIKE RACKS

source: Landscape Forms
spec: Ride Bike Rack
size: 4" x 28" x 26"
color: Fog (metals) or silver metallic
finish: metals (powder coat)
set: bolted to slab per manufacturer's installation instructions
contact: 1-800-521-2546
web: <https://www.landscapeforms.com/en-US/Product/Pages/Ride-Bike-Rack.aspx>

(qty = 8, this location)

direct contact:
Mallory Morvant - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-869-0341



NOTE: coordinate details with civil details and specifications for paving and footer requirements

BOLLARD TYPE 2 - REMOVABLE
 source: Landscape Forms
 spec: Northport Bollard
 size: 8.5" x 55"
 color: Fog
 finish: Powdercoat per manufacturer
 set: Details per Manufacturer
 contact: 1-800-521-2546
 web: <https://www.landscapeforms.com/en-l-product/Pages/Northport-Bollard.aspx>

Mallory Morvant - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-869-0341
Email: MalloryM@landscapeforms.com

OVERALL UTILITIES LEGEND



The logo features the word "DAG" in large, bold, sans-serif capital letters, with a diagonal slash through it. Below this, the word "ARCHITECTS" is written in a smaller, all-caps, sans-serif font. Underneath the company name, the contact details are listed: "DAG Architects AR0009694", "1223 Airport Road Destin, FL 32541", "850.837.8152", and the website "www.DAGarchitects.com". At the bottom left of the page, there is a signature over a circular professional seal. The seal contains the text "REGISTERED LANDSCAPE ARCHITECT", "LA 0000850", "STATE OF FLORIDA", and "PATRICK A. HODGES - LA 0000850".

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

[illegible]

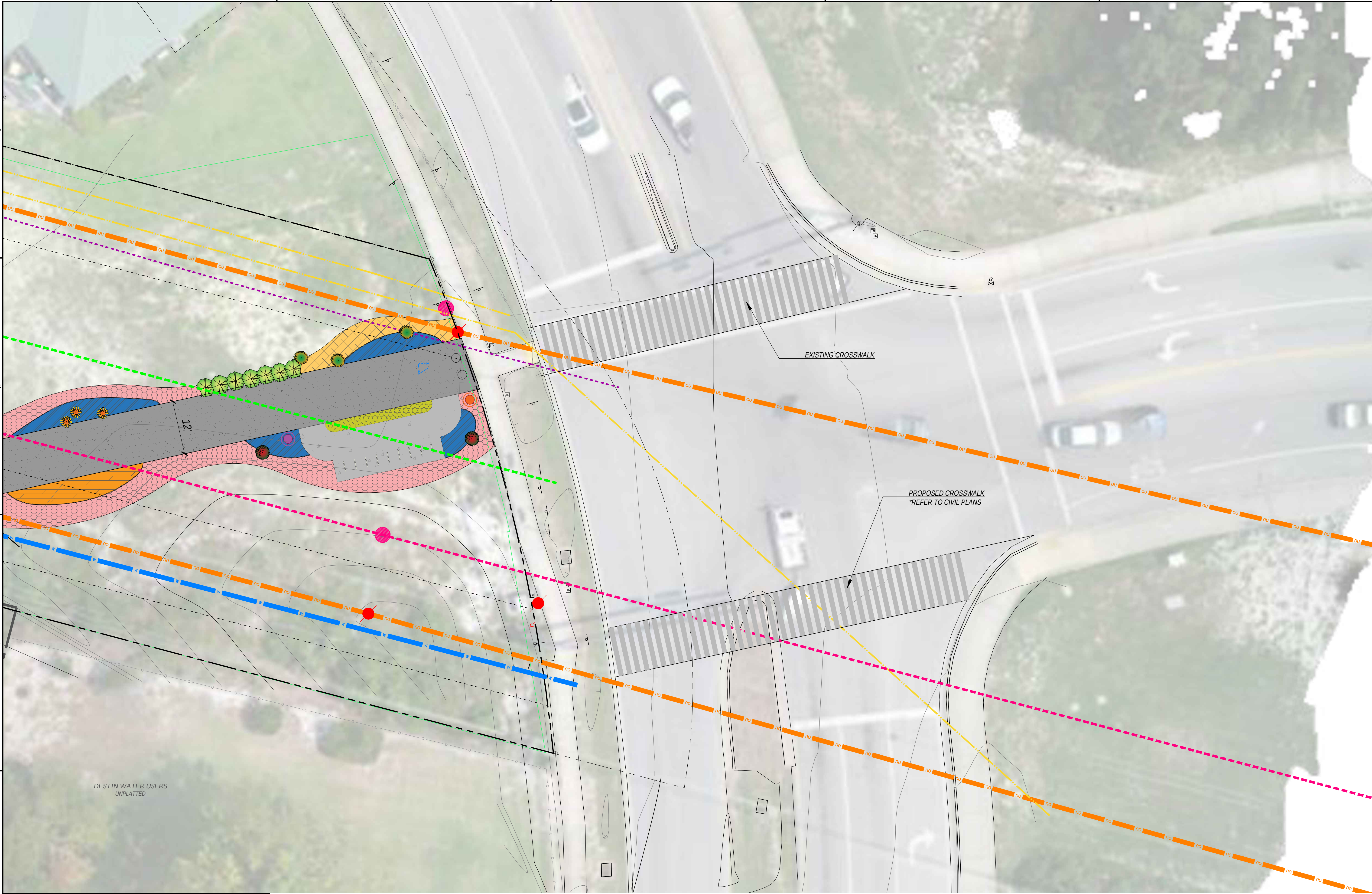
EAST TRAILHEAD AT
AIRPORT ROAD

PROJECT NUMBER	23058
DATED	03/25/2024

L107

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2024
PROJECT STATUS
ISSUE DATE



THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

PATRICK@PHLANDSTUDIO.COM
FLORIDA REGISTERED LANDSCAPE ARCHITECT NO. LA0000850

0' 10' 20' 30'

ONE INCH EQUALS TEN FEET

SCALE IN FEET

NORTH

NOTE: THIS SHEET PROVIDED FOR
REFERENCE ONLY. REFER TO CIVIL
DRAWINGS FOR DETAILS IN THIS AREA



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ARCHITECTS

DAG Architects AR0009694
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850.837.8152
www.DAGarchitects.com

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FLORIDA LICENSE NO.
PATRICK HODGES - LA 0000850

SIGNATURE / DATE

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DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

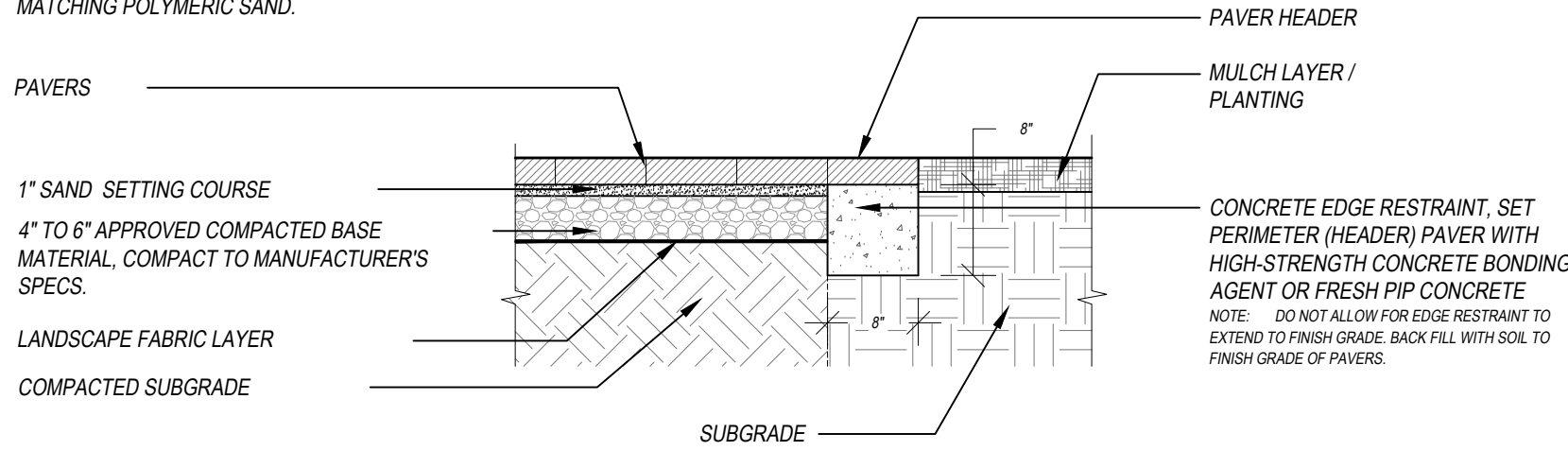
REVISIONS:		
No.	Description	Date

**PROPOSED
CROSSWALKS AT
AIRPORT ROAD**

PROJECT NUMBER	23058
DATED	03/25/2024

L107.1

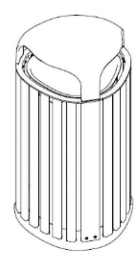
NOTE: THICKNESS OF PAVER AND BASE MAY VARY DUE TO USE. VERIFY REQUIRED THICKNESS WITH PAVER MANUFACTURER PER USE
NOTE: ALL JOINTS NEED TO BE SWEEPED WITH A COLOR MATCHING POLYMERIC SAND.



A SAND SET PAVER DETAIL
SCALE: 3/4" = 1'-0"

FGP Litter Receptacle
Installation Guide

www.landscapelforms.com
Date: May 3, 2018
Ph: 800.521.2546



Side Opening Litter

Tools Required

- Safety glasses
- Litter receptacle ships fully assembled. Freestanding unit can be set in place.
- Anchoring hardware for surface mount option: One anchor, 1/2" [12mm] diameter or less, is required per unit. The base adds 9/16" [14mm] to the anchor length. The rotomolded base will compress about 1/8" upon tightening of the anchor bolt. The installer is responsible for anchoring hardware suitable for site conditions. Corrosion-resistant anchors are recommended.

PROCEDURE FOR INSTALLATION:

FOR SURFACE MOUNTED LITTER RECEPTACLE:

1. Place the unit in the desired position. Open the lid to check clearance.
2. Remove the liner and mark anchor location through the slot in the base.
3. Move the unit to allow access for the drilling hole.
4. Drill hole at marked location according to anchor manufacturer's specification.
5. Complete the anchor installation according to the anchor manufacturer's instructions.

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

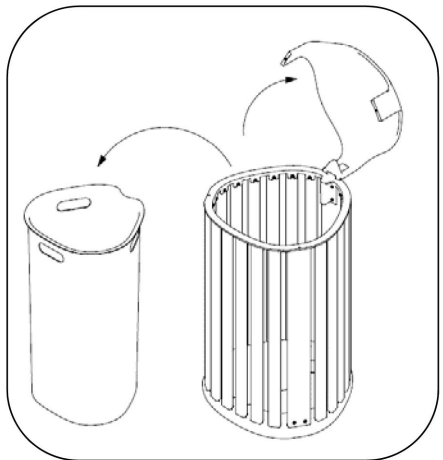


Fig. 1 – lift lid and remove liner

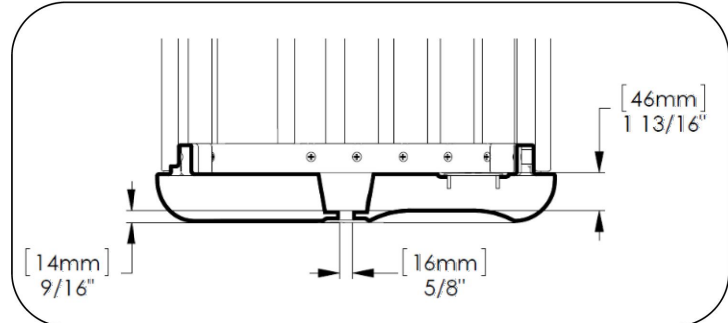


Fig. 2 – section view of base

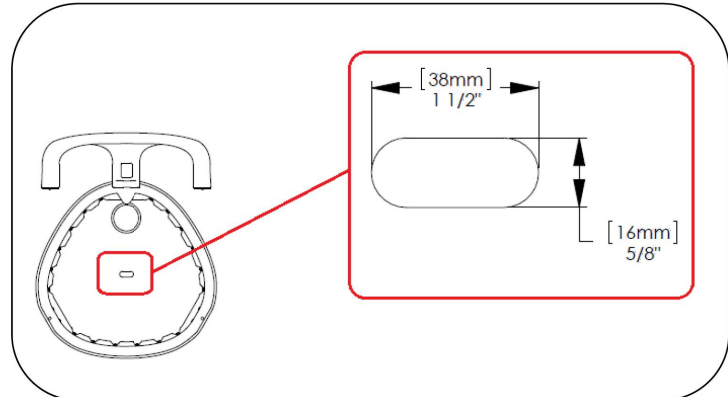
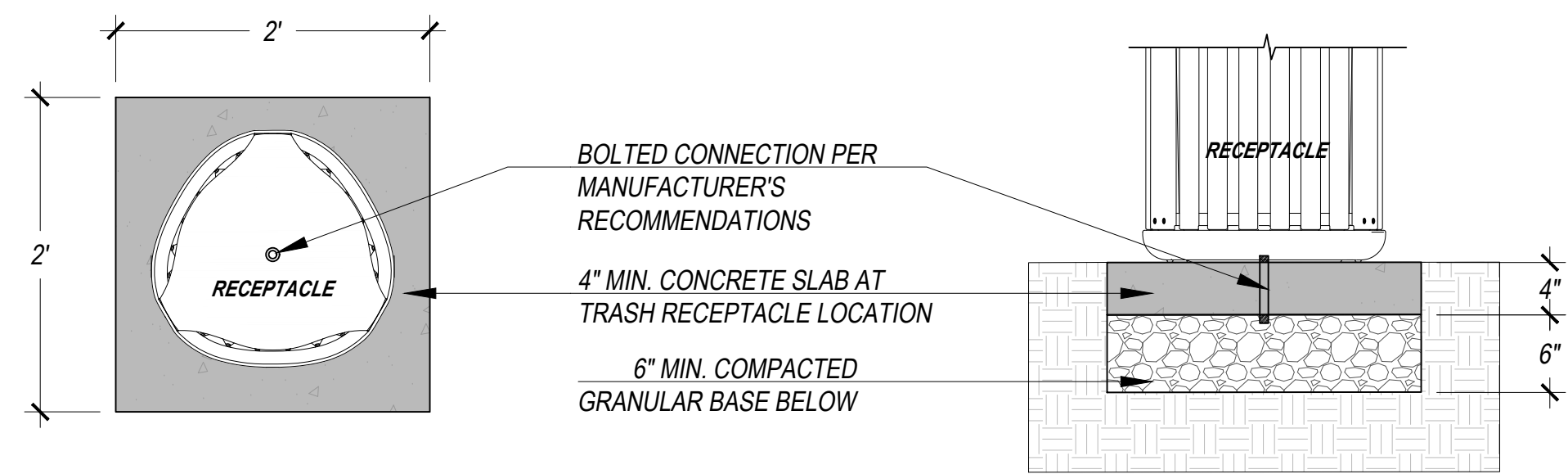


Fig. 3 – size of slot for surface mounting

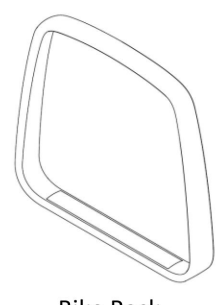
Page 1 of 1



B TRASH RECEPTACLE MOUNTING DETAILS
SCALE: 1" = 1'-0"

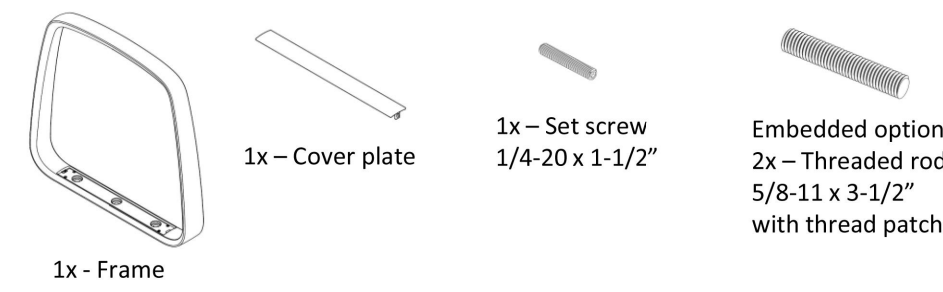
Ride™ bike rack
Installation Guide

www.landscapelforms.com
Date: September 9, 2016
Ph: 800.521.2546



Bike Rack

Included components



1x - Frame

Tools Required

- Unit ships assembled
- 1/8" hex key
- 3/16" hex key
- Hammer drill with masonry bits
- For embedded mount option: chemical anchoring adhesive (Hilti HIT RE 500 or equivalent)
- For surface mount option: stainless steel anchoring hardware, (2) required per unit (not included). Landscape Forms, Inc. recommends maximum 1/2" dia bolt, with a minimum embedded depth of 3" (see Fig. 5. for bolt clearances).

WARNING! Unit must be anchored.

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.



Page 1 of 2

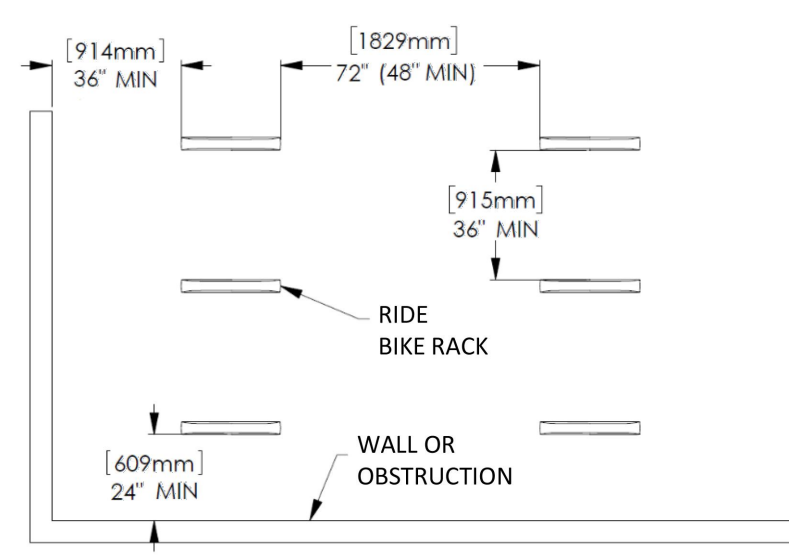


Fig. 1. - Recommended spacing, according to Association of Pedestrian and Bicycle Professionals (APBP)

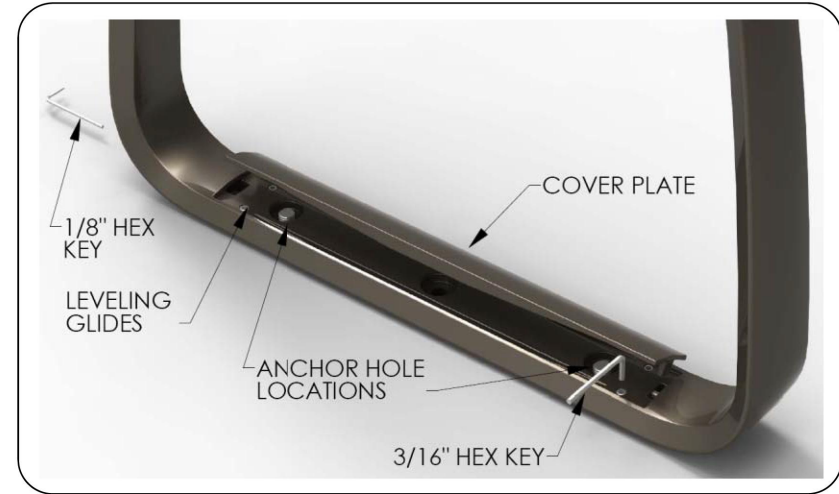


Fig. 2. – Component detail

Ride™ bike rack
Installation Guide

www.landscapelforms.com
Date: September 9, 2016
Ph: 800.521.2546

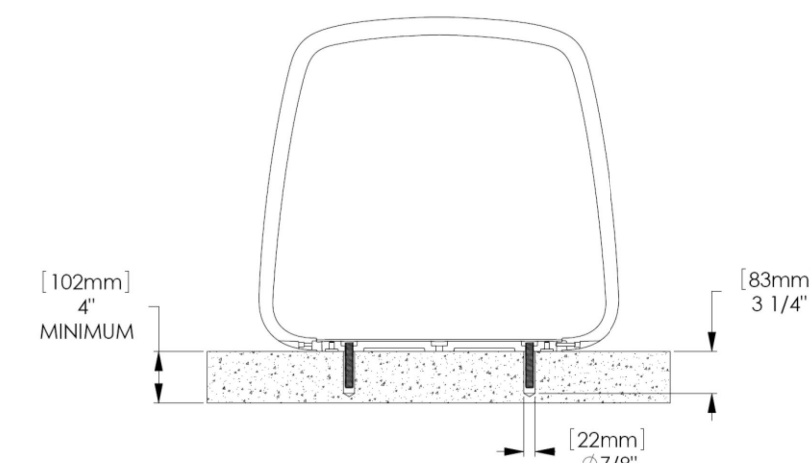


Fig. 3. – Hole size for embedded bike rack

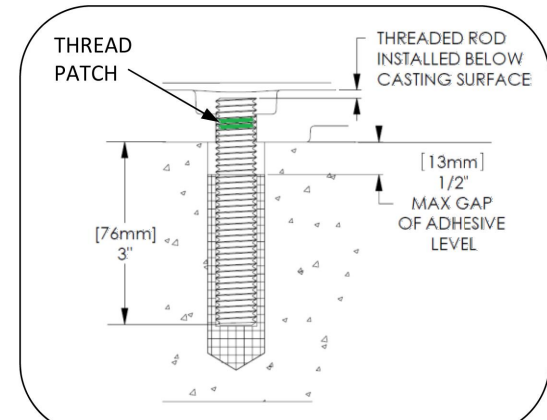


Fig. 4. – Install threaded rod



INSTALLATION PROCEDURE:

WARNING! Unit must be anchored.

1. Set bike rack in position. Using 3/16" hex key, adjust leveling glides until unit is plumb.
2. Mark hole locations. See Fig. 1 for recommended spacing.
3. Move bike rack and drill holes. Clear debris from holes.

FOR EMBEDDED MOUNT:

1. Thread anchor rods with thread patch into bike rack as shown in Fig. 4.
2. Fill holes with adhesive to level shown in Fig. 4.
3. Set unit in place and wipe away excess adhesive.
4. After adhesive has fully cured to manufacturer's recommendation, turn all four leveling glides equally until to remove any excess movement of the bike rack.

FOR SURFACE MOUNT:

1. Set unit in place and install anchor bolts (not supplied by Landscape Forms) according to anchor manufacturer's instructions.
2. Turn all four leveling glides equally until tight to remove any excess movement of the bike rack.

FOR COVER PLATE INSTALLATION:

1. Set cover plate in place. End with vertical tab and no thru hole should be installed on the side with access for the set screw. Using 1/8" hex key, install set screw from hardware pack.
2. Tighten set screw until cover plate is secure.

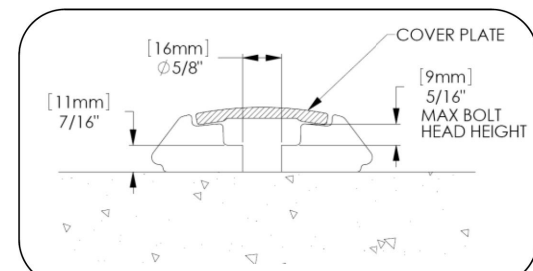


Fig. 5. – Anchor hole clearance for surface mount

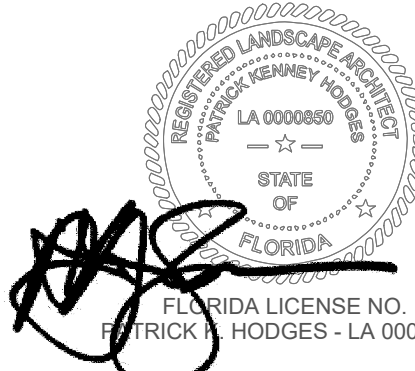
Page 2 of 2

DAG

ARCHITECTS

DAG Architects · AR0009694
1223 Airport Road · Destin, FL 32541
850.837.8152
www.DAGarchitects.com

L.A. SEAL:



SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:

No.	Description	Date

**SITE FURNISHINGS -
DETAILS**

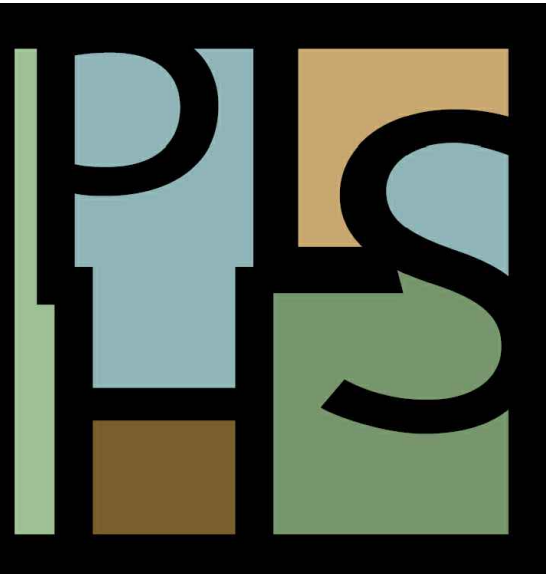
PROJECT NUMBER **23058**
DATED **03/25/2024**

L108

THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

PATRICK@PHLANDSTUDIO.COM
FLORIDA REGISTERED LANDSCAPE
ARCHITECT NO. LA0000850

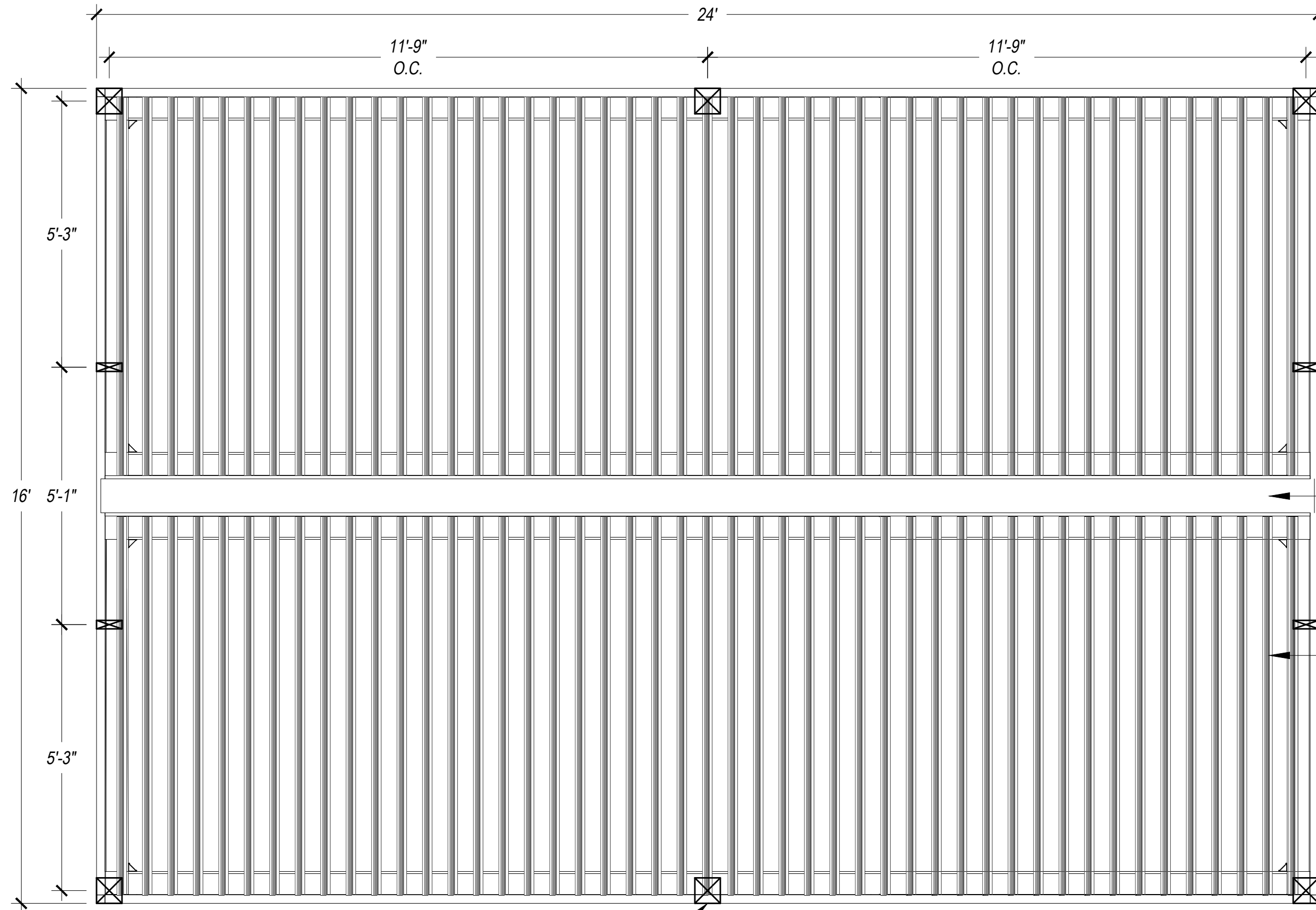


D

C

B

A



DIMENSIONS SHOWN HERE ARE CONSIDERED CUSTOM AND SHALL BE REVIEWED / APPROVED BY MANUFACTURER

INTERMEDIATE SIDE STRUCTURE POST PER MANUFACTURER'S DETAILS

LOUVER ROOF DIVISIONS PER MANUFACTURER'S DETAILS

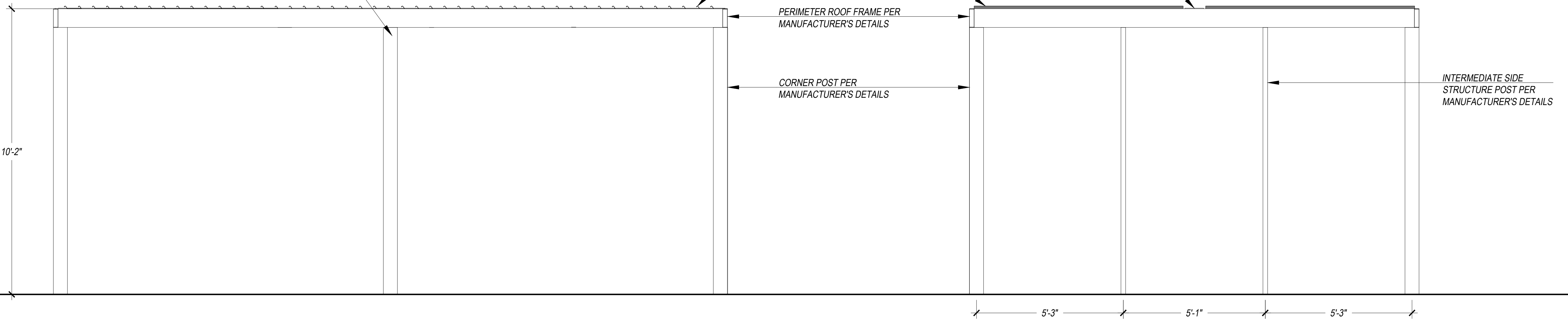
OPERABLE LOUVERS PER MANUFACTURER'S DETAILS

PERIMETER ROOF FRAME PER MANUFACTURER'S DETAILS

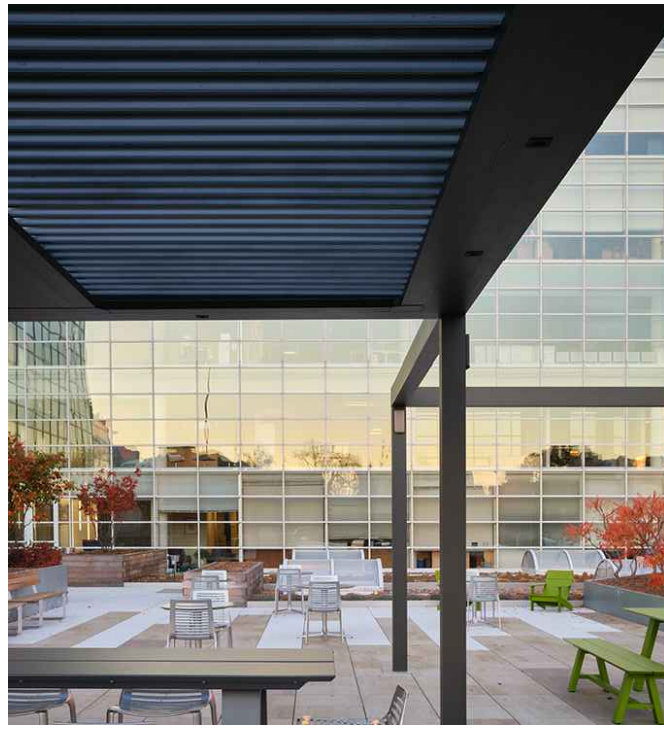
CORNER POST PER MANUFACTURER'S DETAILS

STRUCTURE NOTES: drawing shown here is considered custom to the manufacturer's standard details regarding the overall structure length and post layout. The listed manufacturer shall provide shop drawings for landscape architect's / owner's approval prior to manufacturing. All hardware, detailing and installation methods shall be supplied by manufacturer and each location shall address the structures required secured method to ground, existing / proposed structures and in coordination with the projects applicable design consultant.

CENTRAL POSTS AS REQUIRED PER MANUFACTURER



STRUCTURE CHARACTER FINISHES



UPFIT - SHELTERS
source: Landscape Forms
spec: Upfit
size: 16' x 24' (custom size)
color: matte black
finish: metals (powder coat)
set: bolted to slab / footers per manufacturer's installation instructions (per location)
contact: 1-800-521-2546
web: <https://www.landscapiforms.com/en-US/product/Pages/Upfit+Home.aspx>

(qty = 4)

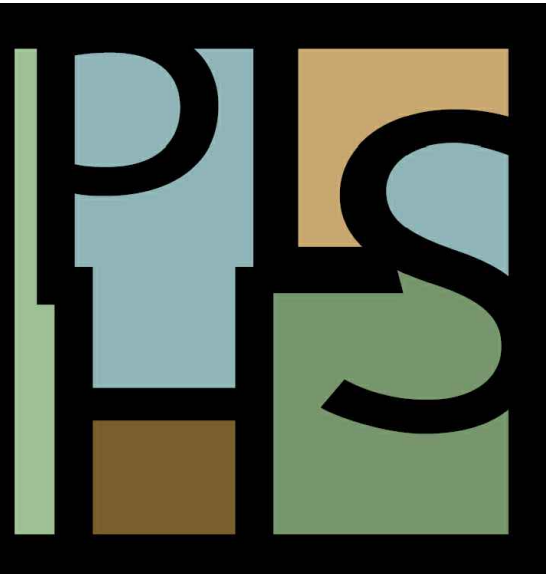
direct contact:
Mallory McAvoy - ASLA, PLA, LEED AP, PMP
Business Development Representative
Louisiana, Mississippi, Alabama, Florida Panhandle
Landscape Forms, Inc.
Office: 269-276-4422
Mobile: 985-669-0341

A OVERHEAD CANOPY STRUCTURE BY LANDSCAPE FORMS
SCALE: 1/2" = 1'-0"

THE PATRICK HODGES LAND STUDIO
PLANNING + URBAN DESIGN + LANDSCAPE ARCHITECTURE

PATRICK HODGES, ASLA
PROFESSIONAL LANDSCAPE ARCHITECT
(850) 528-1925

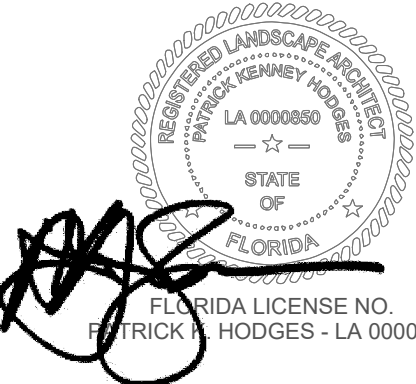
PATRICK@PHLANDSTUDIO.COM
FLORIDA REGISTERED LANDSCAPE
ARCHITECT NO. LA0000850



ARCHITECTS

DAG Architects - AR0009694
1223 Airport Road - Destin, FL 32541
850.837.8152
www.DAGarchitects.com

L.A. SEAL:



SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:		
No.	Description	Date

OVERHEAD TRELLIS
DETAILS

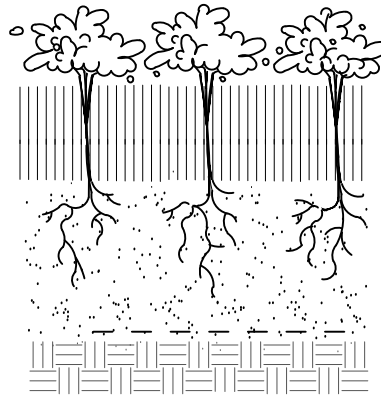
PROJECT NUMBER 23058
DATED 03/25/2024

L109

TRIANGULAR SPACING PER SCHEDULE

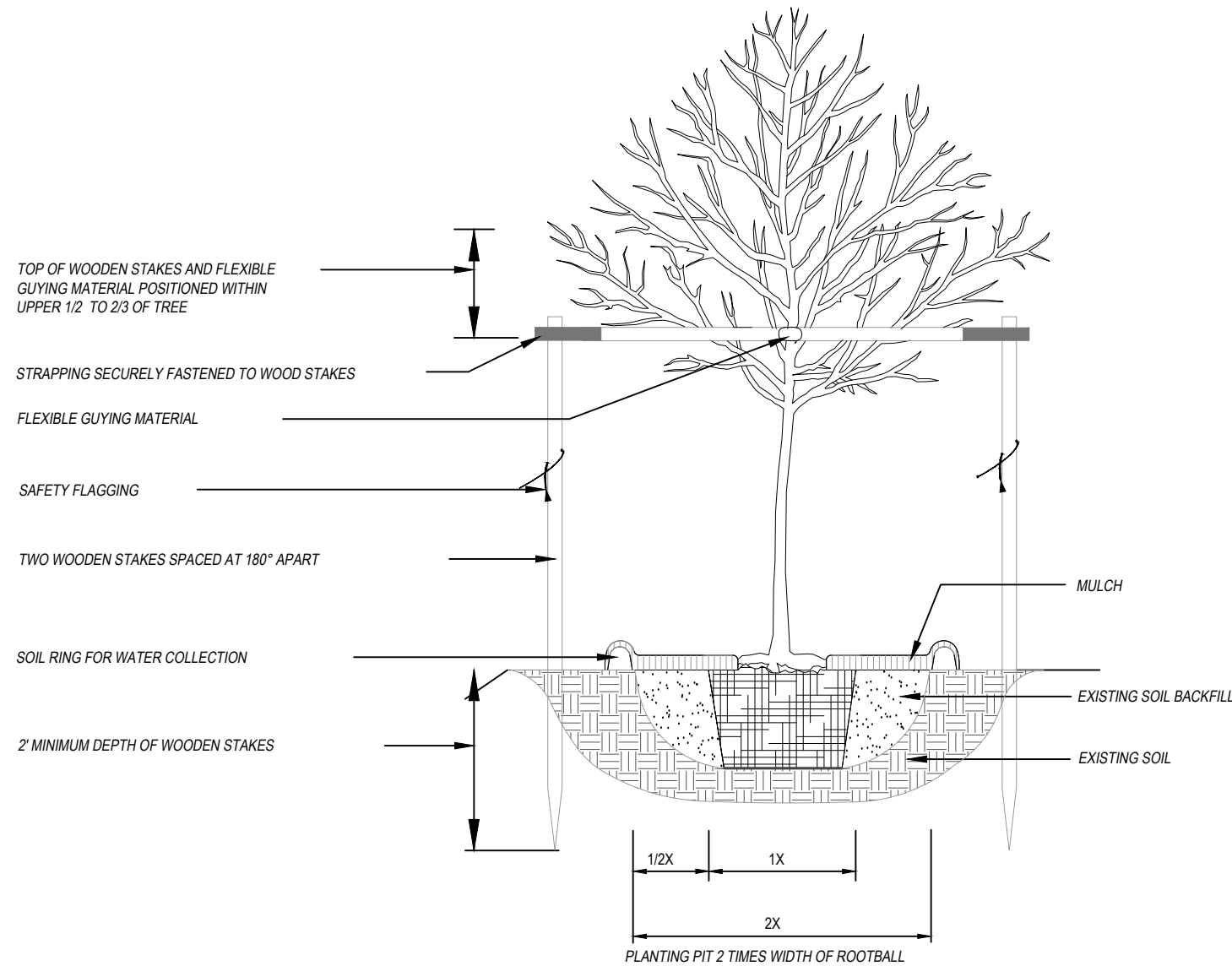
3" COMPACTED MULCH

PREPARE BED AS PER WRITTEN SPECIFICATION OR PLAN NOTES



A GROUNDCOVER PLANTING DETAIL

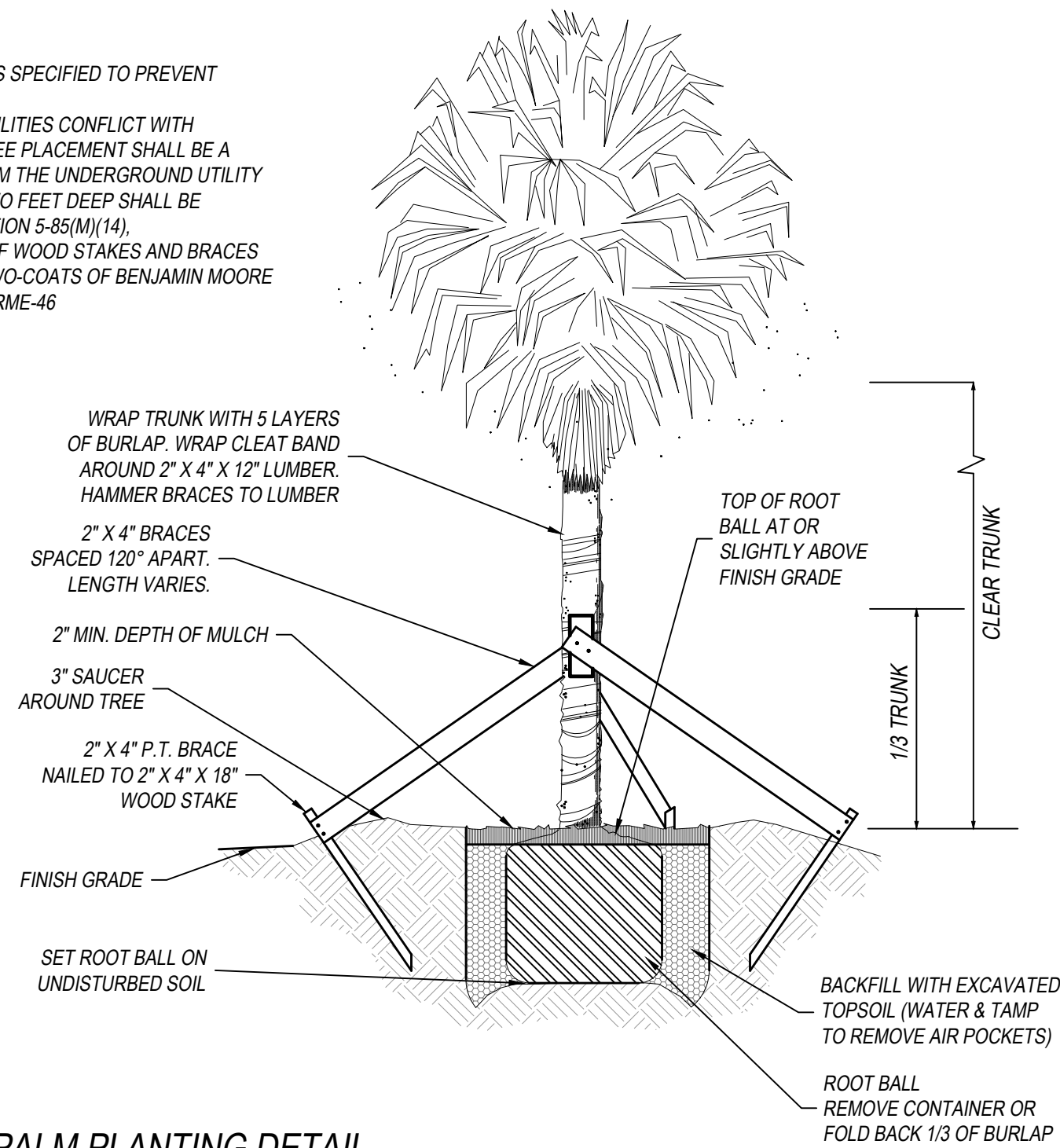
N.T.S.



C TREE PLANTING DETAIL 1" - 3 1/2" CALIPER SIZE

N.T.S.

- NOTE:**
1. INSTALL ROOT BARRIERS AS SPECIFIED TO PREVENT CONFLICTS WITH UTILITIES.
 2. WHERE UNDERGROUND UTILITIES CONFLICT WITH PROPOSED PLANTINGS, TREE PLACEMENT SHALL BE A MINIMUM OF TEN FEET FROM THE UNDERGROUND UTILITY OR A ROOT BARRIER OF TWO FEET DEEP SHALL BE INSTALLED. PER TLDC SECTION 5-85(M)(14).
 3. ALL EXPOSED SURFACES OF WOOD STAKES AND BRACES SHALL BE PAINTED WITH TWO COATS OF BENJAMIN MOORE - BLACK FOREST GREEN - RME-46



E PALM PLANTING DETAIL

N.T.S.

MULCH

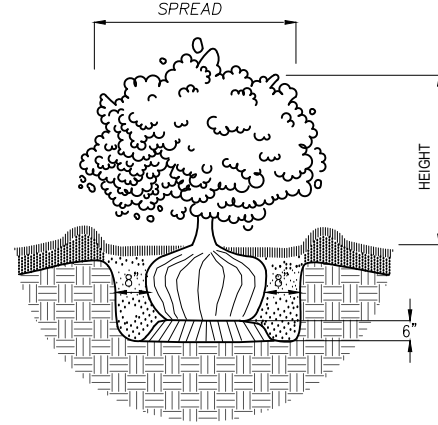
FORM SAUCER WITH 3" CONTINUOUS RIM

4" TOPSOIL

SPECIFIED PLANTING MIX WATER & TAMP TO REMOVE AIR POCKETS

REMOVE CONTAINER

COMPACTED PLANTING MIX



B SHRUB PLANTING DETAIL

N.T.S.

PURSUANT TO A.A.N. STANDARDS CALIPER MEASUREMENTS SHALL BE MADE 6 INCHES ABOVE GROUND LEVEL (ROOTBALL) UP TO AND INCLUDING 4 INCH CALIPER; 12 INCHES ABOVE GROUND LEVEL FOR LARGER SIZES.

("DUCKBILL" GUYING SYSTEM IS AN ACCEPTABLE ALTERNATIVE TO BELOW)

PLANT SO THAT TOP OF ROOT BALL IS EVEN WITH THE FINISHED GRADE

FLAG GUYING WIRES WITH SAFETY ORANGE COLORED SURVEYOR'S FLAGGING TAPE

MAINTAIN GUYING & SAFETY FLAGS FOR ONE YEAR; THEN REMOVE

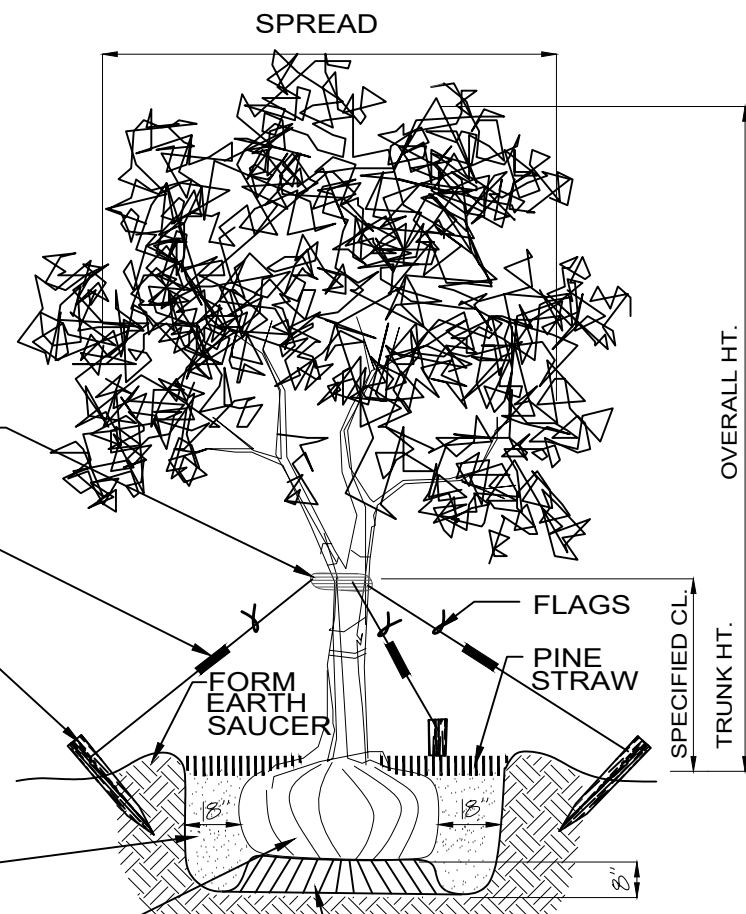
RUBBER HOSE 1" DIA. (8" MIN.) TO PROTECT BARK FROM WIRE

GUYING WIRES 2 STRAND TWIST 12 GAUGE WIRE W/ TURNBUCKLE

3 2"x4"x24" PRESSURE TREATED STAKES - TOP OF STAKE 6" ABOVE GROUND PAINT W/SAFETY ORANGE SOLUBLE MARKING PAINT

SPECIFIED PLANTING MIX WATER & TAMP TO REMOVE AIR POCKETS

REMOVE CONTAINER



D TREE PLANTING DETAIL

N.T.S.

GENERAL NOTES AND REQUIREMENTS

1. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY PERMITS OR APPROVALS FROM THE FEDERAL, STATE OR LOCAL GOVERNMENT REQUIRED FOR THE WORK INCLUDED IN THIS CONTRACT AND ON THESE DRAWINGS.
2. LOCATE ALL UNDERGROUND UTILITIES, ELECTRICAL WIRING, WATER, SEWER, TELEPHONE, CABLE TV, ETC., PRIOR TO LANDSCAPE OR IRRIGATION INSTALLATION
3. STAKE OUT ALL TREE & LARGE SHRUB LOCATIONS FOR LA AND OWNER REVIEW AND APPROVAL PRIOR TO EXCAVATION OR PLANTING. PLAN LOCATIONS ARE SUBJECT TO FIELD ADJUSTMENT BY THE LA.
4. THE CONTRACTOR SHALL INSTALL AN IRRIGATION SYSTEM AS NEEDED TO PROVIDE A COMPLETE WORKING SYSTEM AND AS REQUIRED TO ENSURE 100% COVERAGE OF ALL NEW PLANTING AND SODDED LAWN AREAS. PROVIDE SHOP DRAWINGS FOR REVIEW & APPROVAL.
5. INSTALL ONLY PLANTS GRADED FLORIDA NO.1 OR BETTER AS SET FORTH IN THE FLORIDA DEPARTMENT OF AGRICULTURE 'GRADES AND STANDARDS FOR NURSERY PLANTS' SECOND EDITION FEB. 1998 INCLUDING REVISIONS AND WHICH MEET OR EXCEED THE SIZES INDICATED IN THE PLANTING SCHEDULE AND DETAILS.
6. PLANT SHRUBS IN CIRCULAR PITS WITH A DIAMETER 16" GREATER THAN ROOTBALL OR CONTAINER. PLANT TREES IN CIRCULAR PITS WITH A DIAMETER 36" GREATER THAN ROOTBALL OR CONTAINER. PLACE PLANTS WITH BEST "FACE" FORWARD.
7. FERTILIZE ALL TREES WITH AGRIFORM 21 GRAM TABLETS, SLOW-RELEASE 20-10-5 ANALYSIS WITH ONE TABLET PER 1/2" OF TRUNK DIAMETER.
8. BACKFILL ALL PLANTING PITS WITH THE FOLLOWING MIXTURE ; 1/2 ONSITE SOIL, 1/2 CLEAN FRIABLE TOPSOIL. SUBMIT TOPSOIL SAMPLE AND SOIL TEST ANALYSIS FOR APPROVAL BY LANDSCAPE ARCHITECT, (SEE PLANTING DETAILS). REMOVE EXCESS SOIL EXCAVATED FROM PLANT PIT FROM THE SITE OR DISTRIBUTE ON-SITE AS DIRECTED BY L.A.
9. APPLY "DIEHARD TRANSPLANT" MYCORRHIZAL INOCULANT AND 100% ORGANIC STARTER FERTILIZER TO EACH NEW TREE PLANTED AND SHRUB/GROUNDCOVER BEDS IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDATIONS I.E. 8 OZ. PER 2" CALIPER, 3 LBS/100 S.F. AREA, ETC... CONTACT HORTICULTURAL ALLIANCE, INC. SARASOTA, FL. 34277 800-628-6373
10. FERTILIZE ALL PLANTING BEDS WITH OSMOCOTE 14-14-14 SLOW-RELEASE FERTILIZER AT THE RATE OF 16 POUNDS PER 1,000 SQUARE FEET. FURNISH RECEIPTS FOR MATERIAL USED.

PLANTING SCHEDULE

ABBREVIATIONS: CGS - CONTAINER GROWN STOCK , A.S. - AS SHOWN , O.C. - ON CENTER SPACING , CAL - CALIPER , B&B - BALLED AND BURLAPPED , CT - CLEAR TRUNK , HT - HEIGHT, O.A - OVERALL

SYM QTY SCIENTIFIC NAME COMMON NAME SPECIFICATION AND NOTES

Trees

- AR 2 ACER RUBRUM RED MAPLE 4" MIN. CALIPER CGS OR LA-APPROVED B&B (N)
- MG 3 MAGNOLIA GRANDIFOLIA 'DD BLANCHARD' MAGNOLIA 4.5" CALIPER 100 GALLON OR LA APPROVED B&B(N)
- QV 3 QUERCUS VIRGINIANA LIVE OAK 6" CALIPER; 16' HT 10' SPRD (N)

Palms

- SP 49 SABAL PALMETTO SABAL PALM (ENHANCED ROOT BALL/NO HURRICANE CUTS) 14' CLEAR-TRUNK HEIGHTS (N)

Shrubs

- CCS 770 CONRADINA CANESCENS SCRUB MINT 2' OC 3 GALLONS (N)
- IVN 318 ILEX VOMITORIA NANA DWARF YAUPON HOLLY 7 GALLON 3'OC
- MPD 779 MYRICA PUSILLA 'DWARF' - DWARF WAX MYRTLE 7 GALLON 3'OC
- SRS 984 SERENOA SAW PALMETTO 590 @ 15 GALLON: 494 @ 7 GALLON SPACING AS SHOWN (N)
- VOD 502 VIBURNUM OBOVATUM 'DWARF' - DWARF WALTER'S VIBURNUM 3' OC 7 GAL (N)
- YFB 16 YUCCA FILAMENTOSA FLORIDA NATIVE YUCCA 3 GAL. AS (N)
- ZF 818 ZAMIA FLORIDANA COONTIA AS; 7 GALLON 12" SPREAD WITH FULL FOLIAGE (N)

Grasses & Groundcovers

- ASW 6,781 ARISIDA STRICTA - WIREGRASS FULL GALLONS FULL GALLONS @18" OC
- LMG 2,344 LICANIA MICHAUXII GOPHER APPLE FULL GALLONS 15"OC
- MCG 978 MUHLEN EGRHIA CAPILLARIS - GULF MUHLY GRASS 3 GALLON 4' OC
- TD 373 TRIPSACUM DACTYLOIDES FAKAHATCHEE GRASS 3GALLON 5'OC
- TFD 1,228 TRPSACUM FLORIDANUM DWARF DWARF FAKAHATCHEE GRASS 3 GALLON 3' OC
- EGP 56 ERAGROSTRIS SPECTABILIS - PURPLE LOVE GRASS 3-GAL 30"OC (N)

Additional Accent & Flowering Plants

- ATB 36 ASCLEPIAS TUBEROSA BUTTERFLY MILKWEED 18" OC FULL GALLONS RANDOM NATURAL SPACING (N)
- EHC 26 ERYTHRINIA HERBACEA CORAL BEAN 30" OC 3 GALLON RANDOM NATURAL SPACING (N)
- GPB 50 GAILLARDIA PULCHELLA-BLANKET FLOWER FULL-GALLONS 12" OC
- LSB 15 LIATRIS SPICATA BLAZING STAR 18" OC; FULL GALLONS RANDOM NATURAL SPACING (N)

(N) - INDICATES A NATIVE PLANT; ALL OF THE PLANTS SPECIFIED ABOVE ARE NATIVE TO NORTHWEST FLORIDA;

SOD - TURFGRASS - ALL EXISTING LAWN/TURF AREAS (WITHIN THE PROJECT LIMITS) THAT ARE DAMAGED OR DISTURBED BY CONSTRUCTION ACTIVITY SHALL BE RESTORED WITH TOPSOIL AND SODDED WITH ' **TIF-TUFF**' HYBRID BERMUDA GRASS LAID SOLIDLY WITH CLOSELY ABUTTING JOINTS. CONTRACTOR SHALL ESTIMATE THE SOD QUANTITY REQUIRED AND PROVIDE A SF PRICE WITH BID. SOD ON SLOPES OF 2:1 OR GREATER SHALL BE PINNED WITH SOD STAPLES.

11. TREAT ALL PLANTING BEDS WITH PRE-EMERGENT AND POST-EMERGENT HERBICIDES ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS. SUBMIT RECEIPTS FOR MATERIALS USED.
12. MULCH PLANTING BEDS TO A MINIMUM 2 1/2" COMPACTED THICKNESS WITH PINE STRAW, FREE OF WEEDS.
13. SOD ALL DISTURBED AREAS WHICH DO NOT HAVE SHRUB OR GROUNDCOVER PLANTINGS INDICATED WITH SOLID SOD LAID WITH CLOSELY ABUTTING JOINTS. FERTILIZE AFTER INSTALLATION WITH A SLOW-RELEASE FORMULA.
14. CONTRACTOR SHALL VERIFY ALL PLANT QUANTITIES BASED ON THE QUANTITIES IN PLACE AS INDICATED ON THE PLANS AND PROVIDE COMPOSITE UNIT PRICES FOR EACH PLANT INCLUDING ALL COSTS FOR MATERIALS AND INSTALLATION; I.E., LABOR, MULCH, FERTILIZER, WATERING, STAKING, HERBICIDES, MOWING, WEEDING, SITE PREPARATION, ETC.
15. FERTILIZE PALMS WITH PALMGAIN 8-2-12 FORMULA AS MANUFACTURED BY BGI www.bgi-usa.com PER MANUFACTURER RECOMMENDED RATE.
16. NOTIFY THE OWNER AND LANDSCAPE ARCHITECT OF ANY UNFORESEEN CONDITIONS, I.E., COMPACTED SOIL / SUBGRADE, POOR DRAINAGE, UNCONSOLIDATED SOIL, EROSION, UTILITY CONFLICTS, EXCESSIVE SUN OR SHADE, ETC., PRIOR TO PROCEEDING WITH LANDSCAPE INSTALLATION.
17. GUARANTEE ALL PLANTS FOR ONE YEAR.
18. ALL PLANTS, MATERIALS AND WORKMANSHIP ARE SUBJECT TO THE APPROVAL OF THE LANDSCAPE ARCHITECT AND OWNER.
19. DO NOT MAKE SUBSTITUTIONS OR REVISIONS, ANY REVISION OR MODIFICATIONS TO THE LANDSCAPE PLAN MUST HAVE PRIOR APPROVAL BY THE THE LANDSCAPE ARCHITECT & OWNER
20. MAINTAIN ALL PLANTING INCLUDING WATERING, MOWING, MULCHING, WEED, PEST CONTROL, ETC. UNTIL FINAL ACCEPTANCE BY THE OWNER.
21. THESE DRAWING DOCUMENTS AND ALL CONTENTS ARE THE PROPERTY OF THE PATRICK HODGES LAND STUDIO, ALL RIGHTS ARE RESERVED. UNAUTHORIZED USE OR REPRODUCTION, IN PART OR WHOLE, FOR ANY PURPOSE IS UNLAWFUL AND PROHIBITED EXCEPT BY EXPRESS WRITTEN CONSENT.

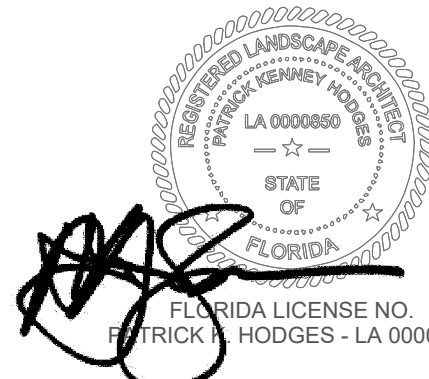


DAG

ARCHITECTS

DAG Architects AR0009694
1223 Airport Road Destin, FL 32541
850.837.8152
www.DAGarchitects.com

L.A. SEAL:



SIGNATURE / DATE

CITY OF DESTIN
DESTIN LINEAR TRAIL

CONSTRUCTION DOCS. 60%

REVISIONS:

No.	Description	Date

OVERALL PLANT SCHEDULE, DETAILS AND NOTES

PROJECT NUMBER	23058
DATED	03/25/2024

L110

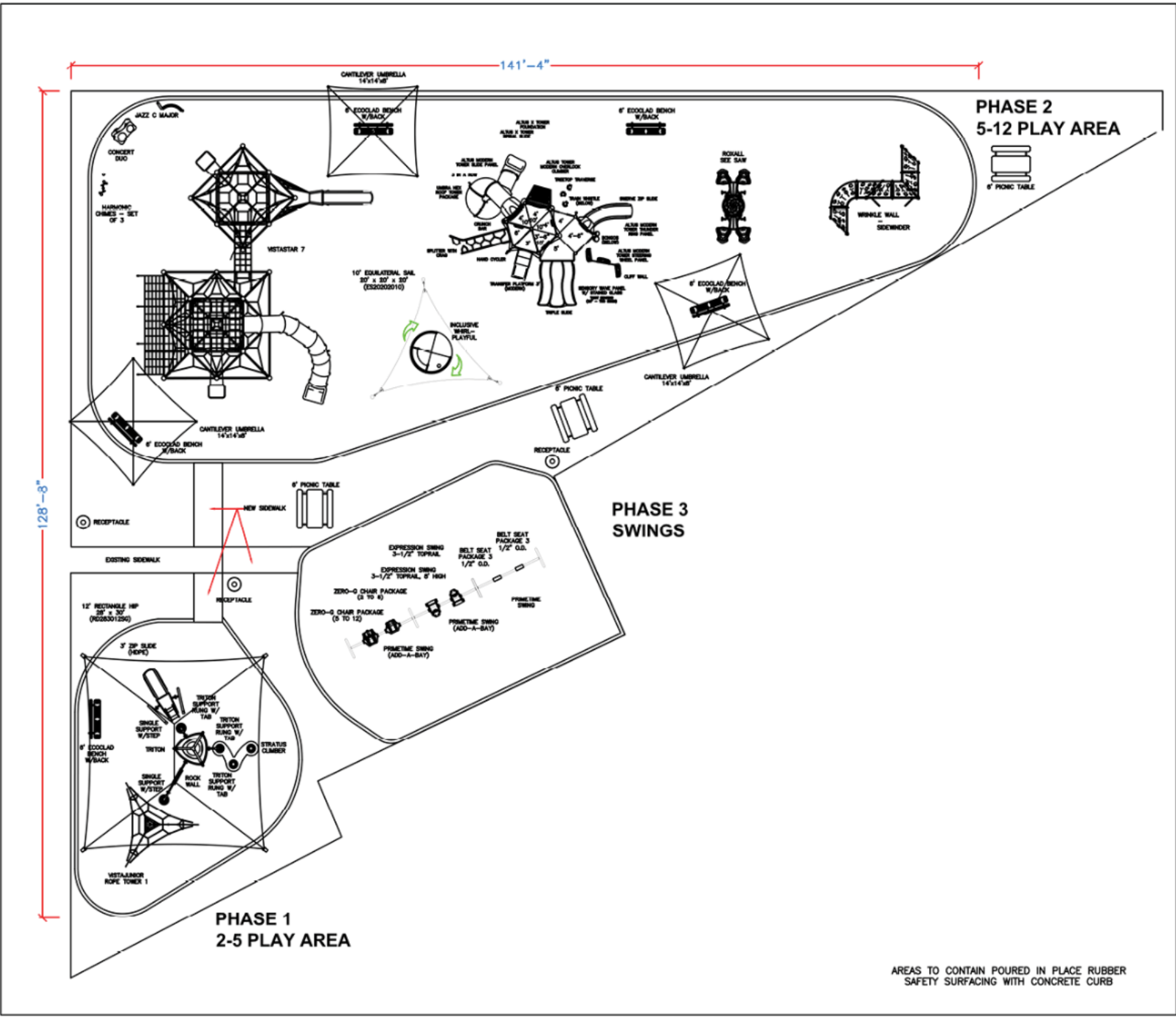


STRUTHERS
RECREATION

Morgan Sports Complex
4200 Indian Bayou Trail, Destin, FL 32541

MORGAN SPORTS COMPLEX

Playground



PO BOX 1178, PELHAM, AL 35124
P 205.663.5058 | T 800.221.8869
F 205.663.5012
STRUTHERSRECREATION.COM

This Unit includes play events and routes of travel specifically designed for special needs users. It is the opinion of the manufacturer that these play events and routes of travel conform to the accessibility requirements of the ADA (Americans with Disabilities Act)

IMPORTANT
Soft resilient surfacing should be placed in the use zones of all equipment, as specified for each type of equipment, and at depths to meet the critical fall height as specified by the U.S. Consumer Product Safety Commission, ASTM standard F 1487, and Canadian standard CAN/CSA-Z-614

PROJECT
MORGAN SPORTS COMPLEX
Playground

PROJECT MANAGER
JOHN KILPATRICK

REVISIONS	

AGE GROUP
2-5 & 5-12

LxW
129' x 142'

DRAWN BY
M. ISBELL

DATE
1.24.2024

DWG NAME
104851-A1

SCALE
NTS























c/o Struthers Recreation, LLC.
P.O. Box 1178
Pelham, AL 35124
Phone: 800-221-8869
Fax: 205-663-5012

01/31/2024
Quote #
104851-01-05

Morgan Sports Complex Playground_Combined

City of Destin Park & Rec
Attn: Lisa Firth
4200 Indian Bayou Trail
Destin, FL 32541
Phone: 850-654-5184
Fax: 850-654-8998
lfirth@cityofdestin.com

Ship to Zip 32541

Quantity	Part #	Description	Unit Price	Amount
1	178749	GameTime - Owner's Kit	\$89.00	\$89.00
Phase 1 - 2-5 Play Area				
1	RDU	GameTime - 104851-D2 2-5 Play Structure	\$32,897.00	\$32,897.00
1	158-P6	UltraSite - 6' HEAVY DUTY TABLE, PERFORATED	\$1,466.00	\$1,466.00
1	940S-P6	UltraSite - 6' BENCH W/ BACK, 2" x 12" PLANKS, INGROUND, PERFORATED	\$856.00	\$856.00
1	PR-32	UltraSite - 32 GALLON TRASH RECEPTACLE ONLY, PERFORATED	\$642.00	\$642.00
1	PL-32	UltraSite - 32 GALLON CAPACITY PLASTIC LINER	\$84.00	\$84.00
1	FTR-32-08	UltraSite - 32 GALLON ROLLED FLAT TOP WITH A 8" OPENING	\$186.00	\$186.00
1	IG KIT	UltraSite - INGROUND KIT FOR TRASH RECEPTACLE	\$93.00	\$93.00
1	QRM106	GT-Shade - GTRD283012SG 28X30X12 REC HIP W/GL SM	\$13,460.00	\$13,460.00
1	3680	GT-Shade - Standard Sealed Engineered Drawings	\$950.00	\$950.00
1200	PIP	GT-Impax - sqft of Poured in Place Rubber Safety Surfacing- 3.75" depth for 8' fall height, 50/50 color/black mix, standard colors. Includes 4" compacted crushed stone sub-base.	\$29.25	\$35,100.00
1	INSTALL	GameTime - Installation of Play Equipment and Shade- Does not include removal of existing surfacing or equipment. Includes concrete curb and connecting sidewalk. Landscaping, excavation and drainage is not included. Permits and bonds are not included.	\$27,890.00	\$27,890.00
Phase 2 - Ages 5-12 Play Area				
1	6683SP	GameTime - VistaStar 7	\$118,215.00	\$118,215.00
1	6264	GameTime - Inclusive Whirl - Playful	\$18,633.00	\$18,633.00
1	RDU	GameTime - PS23011 Westerly Tower Play Structure- <i>WINTER SALE PRICING good through 3/29/2024. If purchased after 3/29/24, add \$18,050.94 to the total.</i>	\$108,993.00	\$108,993.00
1	6245	GameTime - RoxAll See Saw	\$13,296.00	\$13,296.00
1	6252	GameTime - Wrinkle Wall (7 Panel)	\$20,766.00	\$20,766.00
1	4682	GameTime - Jazz C Major	\$4,494.00	\$4,494.00
1	4678	GameTime - Concert Duo	\$4,534.00	\$4,534.00
1	4676	GameTime - Harmonic Chimes (set of 3)	\$4,414.00	\$4,414.00
2	158-P6	UltraSite - 6' HEAVY DUTY TABLE, PERFORATED	\$1,466.00	\$2,932.00
4	940S-P6	UltraSite - 6' BENCH W/ BACK, 2" x 12" PLANKS, INGROUND, PERFORATED	\$856.00	\$3,424.00
1	PL-32	UltraSite - 32 GALLON CAPACITY PLASTIC LINER	\$84.00	\$84.00
1	PR-32	UltraSite - 32 GALLON TRASH RECEPTACLE ONLY, PERFORATED	\$642.00	\$642.00
1	FTR-32-08	UltraSite - 32 GALLON ROLLED FLAT TOP WITH A 8" OPENING	\$186.00	\$186.00

01/31/2024
Quote #104851-01-05

Morgan Sports Complex Playground_Combined

Quantity	Part #	Description	Unit Price	Amount
1	IG KIT	UltraSite - INGROUND KIT FOR TRASH RECEPTACLE	\$93.00	\$93.00
1	QRM35	GT-Shade - ES202020010 EQUILATERAL SAIL 20X20X10	\$7,978.00	\$7,978.00
3	QRM183	GT-Shade - GTCU121208SG CANTI UMB 12X12X8 W/GLD	\$6,092.00	\$18,276.00
2	3680	GT-Shade - Standard Sealed Engineered Drawings	\$950.00	\$1,900.00
5869	PIP	GT-Impax - sqft of Poured in Place Rubber Safety Surfacing- 3.75" depth for 8' fall height, 5.25" depth under tower, 50/50 color/black mix, standard colors. Includes 4" compacted crushed stone sub-base.	\$28.90	\$169,614.10
1	INSTALL	GameTime - Installation of Play Equipment- Does not include removal of existing surfacing or equipment. Includes concrete curb and connecting sidewalk. Landscaping, excavation and drainage is not included. Permits and bonds are not included.	\$74,950.00	\$74,950.00
Phase 3 - Ages 5-12 Play Area				
1	18826	GameTime - Primetime Swing 3 1/2" X 8'	\$1,886.00	\$1,886.00
2	18827	GameTime - Primetime Swing Add A Bay 3 1/2" X 8'	\$1,167.00	\$2,334.00
2	8910	GameTime - Belt Seat 3 1/2"Od(8910)	\$384.00	\$768.00
2	5128	GameTime - Expression Swing 3 1/2" X 8'	\$1,949.00	\$3,898.00
1	8555	GameTime - 3 1/2" Zero-G Chair (2-5)-Galv Chain	\$759.00	\$759.00
1	8552	GameTime - 3 1/2" Zero-G Chair (5-12)-Galv Chain	\$781.00	\$781.00
1	T108I	GT-Site - 6' DURACLAD BENCH W/BACK THERMOCOAT I	\$852.00	\$852.00
1405	PIP	GT-Impax - sqft of Poured in Place Rubber Safety Surfacing- 3.75" depth for 8' fall height, 5.25" depth under tower, 50/50 color/black mix, standard colors. Includes 4" compacted crushed stone sub-base.	\$28.90	\$40,604.50
1	INSTALL	GameTime - Installation of Play Equipment- Does not include removal of existing surfacing or equipment. Includes concrete curb and connecting sidewalk. Landscaping, excavation and drainage is not included. Permits and bonds are not included.	\$16,595.00	\$16,595.00
Contract: OMNIA #2017001134			Sub Total	\$755,614.60
			Discount	(\$48,890.18)
			Freight	\$11,264.53
			Total	\$717,988.95

Morgan Sports Complex Playground_Combined

Remit Payment to:
GameTime
P.O. Box 680121
Fort Payne, AL 35968

Taxes:
All applicable taxes will be added at time of invoicing unless otherwise included or a tax-exempt certificate is provided.
If sales tax exempt, you must provide a copy of certificate to be considered exempt.

Prices:
FOB Factory.

Orders:
All orders shall be in writing by purchase order, contract, or similar document made out to PlayCore Wisconsin Inc., dba GameTime.
Standard GameTime equipment orders over \$100,000 may require a deposit of 25% at the time of order and an additional 25% at or before order ships
Standard orders with equipment, installation and surfacing are requested to be split billed.
Equipment, Taxes & Freight as noted above
Installation and Surfacing billed as completed and Due Upon Receipt.

Terms:
Cash With Order Discount (CWO): Orders for GameTime equipment paid in full at time of order via check, Electronic Funds Transfer (ACH or wire) are eligible for a three percent (3%) cash with order discount.
Payment via credit card: If you elect to pay by credit card, GameTime charges a 2.50% processing fee that is assessed on the amount of your payment. This fee is shown as a separate line item and included in the total amount charged to your credit card. You have the option to pay by check, ACH or Wire without any additional fees.
Credit terms are Net 30 days, subject to approval by the GameTime Credit Manager. A completed credit application must be submitted and approved prior to the order being received. Please allow at minimum 2 days for the credit review process. GameTime may also require:
Completed Project Information Sheet (if applicable)
Copies of Payment and Performance Bonds (if applicable)
A 1.5% per month finance charge will be imposed on all past due invoices.
Retainage not accepted.
Orders under \$5,000 require payment with order.

OMNIA Partners Contract #2017001134
Purchase Orders must me made out to GameTime when purchasing through the contract.

Morgan Sports Complex Playground_Combined

Acceptance of quotation:
SIGNED ACCEPTANCE OF THIS QUOTE ASSUMES ACCEPTANCE OF ALL TERMS AND CONDITIONS IN THIS QUOTE.

Accepted By (printed): _____ Signature: _____

P.O. No: _____ Purchase Amount: **\$717,988.95**

Date: _____ Title: _____

Phone: _____ Facsimilie: _____

Order Information:

Bill To: _____ Contact: _____

Address: _____ Tel: _____

City, State, Zip: _____

Email for Invoicing: _____

Ship To: _____ Contact: _____

Address: _____ Tel: _____

City, State, Zip: _____

FIN# (FEDERAL IDENTIFICATION NUMBER) _____

SALES TAX EXEMPTION CERTIFICATE #: _____

COPY OF TAX EXEMPTION CERTIFICATE MUST BE PROVIDED FOR ALL TAX EXEMPT ORDERS

COLOR SELECTIONS

Standard Color Palette Selection from www.gametime.com/colors : _____

or

Custom Color Selections from www.gametime.com/colors :

Upright: _____ Roto Plastic: _____

Accent Metal: _____ Decks: _____

HDPE: _____ 2 Color HDPE: _____

Rock: _____ Tube: _____

Plastic Roof: _____ Rope: _____

Shade Fabric: _____ Shade Metal: _____

Site Furnishing Frame: _____ Site Furnishing Coated Seat/Top: _____

Rubber Safety Surfacing: _____