COASTAL SUNRISE ANIMAL HOSPITAL

PROPERTY I.D.# 32-1S-30-1901-210-004

6209 NORTH 9TH AVENUE

CONSTRUCTION NOTES

1. ALL DISTURBED AREAS WHICH ARE NOT PAVED ARE TO BE STABILIZED WITH SEEDING, FERTILIZER AND

IN OBTAINING A CERTIFICATE OF OCCUPANCY.

13. RIGHT-OF-WAY SHOULDER STABILIZATION SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST ADDITION).

14. RETENTION/DETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY INCREASE STORM WATER RUNOFF RATES. THE CONTRACTOR SHALL CONTROL STORM WATER DURING CONSTRUCTION AND TAKE ADEQUATE MEASURES TO PREVENT THE EXCAVATED POND FROM BLINDING DUE TO SEDIMENTS.

15. THE DEVELOPER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS. AS-BUILT CERTIFICATION IS REQUIRED PRIOR REQUEST FOR FINAL INSPECTION/APPROVAL.

16. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A UTILITY PERMIT FROM THE COUNTY ROAD AND BRIDGE DEPARTMENT PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES WITHIN THE COUNTY'S RIGHT OF WAY.

17. THE CONTRACTOR IS TO PROVIDE IRRIGATION FOR ALL LANDSCAPE AREAS, INCLUDING PARKING ISLANDS AND LANDSCAPE BUFFERS.

18. NO POLE LIGHTING IS TO BE INSTALLED WITHOUT REVIEW BY THE PLANNING AND ZONING DEPARTMENT.

19. THIS PLAN DOES NOT INCLUDE ANY EXTERIOR LIGHTING. IF POLE LIGHTS ARE PLANNED, THEY MUST BE APPROVED BY THE PLANNING AND ZONING DEPARTMENT UNDER A SEPARATE PERMIT. A LIGHTING PLAN WITH FIXTURE CUT SHEETS AND PHOTOMETRIC PLAN WILL BE REQUIRED. LIGHTING SHALL BE INSTALLED AS NOT TO SHINE DIRECTLY ON ADJACENT PROPERTY, OR ON TO RIGHT-OF-WAY. LIGHTING SHALL AVOID ANNOYANCE FROM BRIGHTNESS AND GLARE. ELECTRICAL AND INSTALLATION PERMITS MUST BE ACQUIRED FROM THE COUNTY BEFORE CONSTRUCTION OF ANY EXTERIOR LIGHTS.

20. CONTRACTOR MUST INSTALL AN IRRIGATION SYSTEM TO PROVIDE WATER TO ALL LANDSCAPE MATERIALS THAT ARE INSTALLED.

21. A SEPARATE PERMIT IS REQUIRED FOR ALL SIGNAGE.

22. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER PRIOR TO FINAL "AS-BUILT" SIGN OFF FROM THE COUNTY.

LAND CLEARING NOTE:

ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, & ANY OTHER "LAND DISTURBING ACTIVITIES" SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION OF SITE WORK.

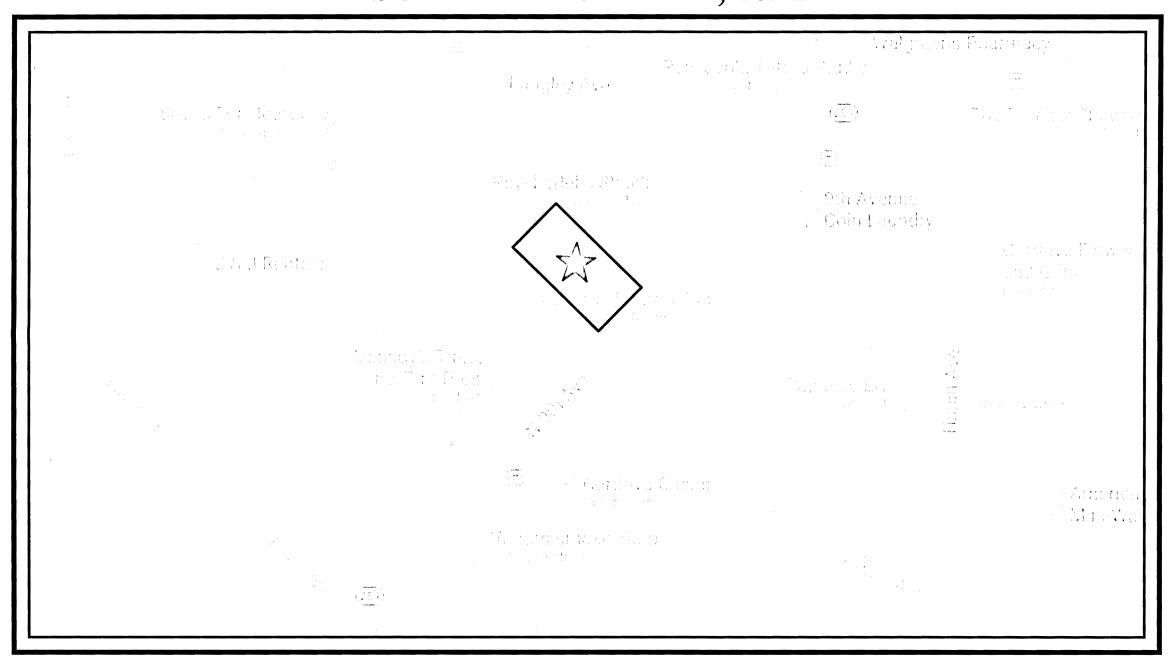
CONTRACTOR TO REVIEW DSM CHAPTER 2 IN ITS ENTIRETY PRIOR TO CONDUCTING ANY DEMOLITION OR GRADING WORK DIRECTLY ADJACENT TO OR WITHIN THE VICINITY OF THE HERITAGE OAK TREE TO REMAIN ON SITE. SEE NOTES PROVIDED ON SHEET C1.

. CAMONA COUNTY DRC PLAN BEVIEW permits shall be provided to the county prior to approve haf a final plat or the issuance of chatc/fedural permits shall be provided epprovel of ___elipter the issuance of a hullding

PENSACOLA, FL 32504 **MORIS PILLOW LLC VET VET LLC** DR. WALTER GANDY **UNIT 246** 1390 FORT PICKENS RD PENSACOLA BEACH, FL 32561

EMAIL: waltergandy4@gmail.com **ZONED: COMMERCIAL**

USE: MU-U SUBMITTED: MAY 11, 2021



VICINITY MAP

APPROXIMATE SCALE: 1" ~ 200'

LEGAL DESCRIPTION:

(AS PROVIDED BY PITTMAN & GLAZE AND ASSOCIATES BY SURVEY PROJECT NO. 37853-18, FILE NO. E4636 **DATED ON MAY 24, 2018)**

THE LAND REFERENCED HEREIN BELOW IS SITUATES IN THE COUNTY OF ESCAMBIA, STATE OF FLORIDA, AND IS DESCRIBED AS FOLLOWS:

PARCEL 1 THAT PORTION OF LOT 2, BLOCK D, IN SECTION 32, TOWNSHIP 1 SOUTH, RANGE 30 WEST, AS SHOWN ON PLAT OF ABB SUBDIVISION, PLAT BOOK 1, PAGE 82, DESCRIBED AS FOLLOWS: BEGIN AT THE SOUTH CORNER OF SAID LOT 2 FOR THE POINT OF BEGINNING; THENCE GO NORTHEASTERLY ALONG THE RIGHT OF WAY OF 9TH AVENUE ROAD (ALSO KNOWN AS SKINNER PARK ROAD) A DISTANCE OF 61 FEET TO A POINT; THENCE AT RIGHT ANGLES IN NORTHWESTERLY DIRECTION A DISTANCE OF 250 FEET TO A POINT ON THE BOUNDARY OF SAID LOT; THENCE AT RIGHT ANGLES IN A SOUTHWESTERLY DIRECTION A DISTANCE OF 61 FEET TO THE EAST CORNER OF SAID LOT; THENCE SOUTHEASTERLY ALONG THE BOUNDARY OF SAID LOT 250 FEET TO THE POINT OF BEGINNING.

THE NORTHERLY 66.3 FEET OF LOT 2, BLOCK D, OF FRACTIONAL SECTION 32, TOWNSHIP 1 SOUTH, RANGE 30 WEST, ESCAMBIA COUNTY, FLORIDA ACCORDING TO PLAT OF ABB SUBDIVISION RECORDED IN PLAT BOOK 1 AT PAGE 82 OF THE PUBLIC RECORDS OF SAID COUNTY.

UTILITY CONTACTS

GULF POWER 500 BAYFRONT PARKWAY PENSACOLA, FL 32520-0316	CONTACT: MR. DON SCHOFIELD PHONE: (850) 444-6555 FAX: (850) 444-6432
COX CABLE 2205 LaVISTA AVE. PENSACOLA, FL 32504	CONTACT: RICHARD EMMONS PHONE: (850) 477-2695 FAX: (850) 479-3912
EMERALD COAST UTILITIES AUTHORITY 9500 STURDEVANT STREET 2ND FLOOR PENSACOLA, FL 32514	PHONE: (850) 969-3310
ENERGY SERVICES GAS 1625 ATWOOD DR. PENSACOLA, FL 32504	CONTACT: JOHN DeMARS PHONE: (850) 474-5322 FAX: (850) 474-5330
BELLSOUTH 605 W. GARDEN ST. PENSACOLA, FL 32501	CONTACT: SHARON BLACKMAN PHONE: (850) 436-1662
SPRINT	PHONE: (850) 599-1582
MCI	PHONE: 1-800-624-9675
AT&T	PHONE: 1-800-252-1133
SUNSHINE UTILITIES (ONE CALL)	PHONE: 1-800-432-4770

Flood	Community	Map	Panel	Suffix	Map Revision
zone(s)	number	number	number(s)		Date
Х	120080	1 <u>2</u> 033C	0295	G	9/29/2006

PARKING CALCULATION:

VET CLINIC (Both Bldgs) = 4 SPACES PER 1000sf = 6,138sf/1000= 6.14 4 * 6.17 = 24.7 (25) SPACES

TOTAL PARKING REQUIRED: 25 SPACES

TOTAL PROVIDED: 25 SPACES 24 STANDARD SPACES 1 HANDICAPPED SPACE

NOTE: HANDICAP PARKING SIGNS SHALL CONFORM TO FDOT ROADWAY AND TRAFFIC DESIGN STANDARD INDEX NUMBER IR700-102, FTP-25 SIGN.

NOTE: REGULAR PARKING SPACES ARE 9' X 18'. HANDICAPPED PARKING SPACES ARE 12' X 18' WITH A 5'

NOTE: NON-HANDICAP PARKING SPACES LINES ARE TO BE WHITE.

POST OFFICE CONTACT NOTES:

IN ORDER FOR THE USPS TO MAKE CONTACT WITH THE BUILDER EARLY IN THE PROCESS, THEIR CONTACT INFORMATION WOULD BE VERY HELPFUL IF PROVIDED. DELIVERY WILL BEGIN IN THE NEWLY DEVELOPED AREA ONLY UPON APPROVAL FROM THE USPS REPRESENTATIVE AND ONLY TO LOCATIONS AND EQUIPMENT PROVIDED BY THE USPS. STREET DELIVERY WILL BE HELD UNTIL SUCH TIME AS AN APPROVED SITE LOCATION IS AGREED UPON.

CONTACT: ANDRA BRIDGES

GROWTH MANAGEMENT COORDINATOR | GFA DISTRICT | JACKSONVILLE FL 32203-9998 OFFICE HOURS: MON-FRI 8:00 AM - 17:00 PM

PHONE: 904-366-4924 FAX: 904-359-2979 EMAIL: ANDRA.R.BRIDGES@USPS.GOV

WELLHEAD PROTECTION NOTE:

THE SUBJECT PARCEL FALLS WITHIN THE TRAVEL TIME CONTOURS OF PROTECTED (POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL, HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.

SCHEDULE OF DRAWINGS

C0 ~ TITLE PAGE

C1 ~ EXISTING CONDITION/DEMO PLAN

C2 ~ DIMENSION PLAN

C2.1 ~ SITE DETAILS

C3 ~ GRADING PLAN

C4 ~ UTILITY PLAN

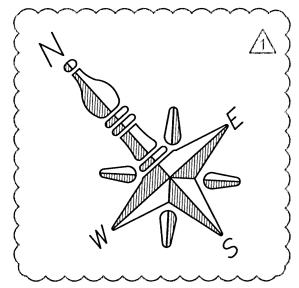
C4.1 ~ LIFT STATION DETAILS

C4.2 ~ ECUA DETAILS (FOR REF)

C5 ~ LANDSCAPE PLAN

PROJECT NO:

TILE NO: 2021 CSAC_SITE



GRAPHIC SCALE

(IN FEET) 1 inch = 20 ft.

LEGEND

- 1/2" Capped iron rod set #7073
- O 1/2" Capped iron rod found #noted
- Mq Air conditioning unit Brick
- Concrete
- ↔ Guard post
- Power pole Road sign
- Mailbox
- Water meter Electric outlet

BENCHMARK DATA:

BM~1 CAPPED IRON ROD EL= 100.00' (ASSUMED)

ESCAMBIA COUNTY LDC SECTION 2-3 TREE PROTECTION AND PRESERVATION.

2-3.1 APPROVAL REQUIRED. UNLESS EXEMPT FROM PROTECTION AS PROVIDED IN THIS ARTICLE, NO PERSON SHALL REMOVE OR OTHERWISE WILLFULLY CAUSE HARM TO ANY OF THE FOLLOWING TREES ON EITHER PUBLIC OR PRIVATE PROPERTY, INCLUDING RIGHTS-OF-WAY, WITHOUT FIRST OBTAINING APPROPRIATE AUTHORIZATION FROM THE COUNTY:

(A) 12-INCH DIAMETER. ANY TREE 12 INCHES OR GREATER IN DIAMETER AT BREAST HEIGHT (DBH).

(B)SAND LIVE OAKS. ANY SAND LIVE OAK (QUERCUS GEMINATA) TREE HAVING FIVE OR MORE TOTAL STEMS (TRUNKS), OR HAVING ANY THREE OR MORE STEMS EACH THREE INCHES OR GREATER IN DIAMETER (DBH); AND LOCATED ON PENSACOLA BEACH OR PERDIDO KEY, OR WITHIN ANY SHORELINE PROTECTION

(C)REQUIRED TREES. ANY TREE PLANTED OR PRESERVED TO MEET TREE REPLACEMENT OR LANDSCAPE REQUIREMENTS OF THE LDC, OR OTHER SPECIFIC CONDITIONS OF COUNTY APPROVAL.

(D)HERITAGE TREES. A PROTECTED TREE 60 INCHES OR GREATER IN DIAMETER (DBH). SUCH LARGE MATURE TREES PROVIDING PROPORTIONATELY MORE OF THE BENEFITS ASSOCIATED WITH TREES, AND OFTEN DEFINING THE LOCAL LANDSCAPE. SHALL HAVE A GREATER PROTECTED STATUS AS PRESCRIBED IN

2-3.2 PROTECTION AREAS. THE FOLLOWING AREAS ASSOCIATED WITH PROTECTED TREES ARE AFFORDED ADDITIONAL PROTECTION:

(A)CRITICAL ROOT ZONE. THE CRITICAL ROOT ZONE (CRZ) IS REPRESENTED BY A CIRCLE, CENTERED ON THE TREE TRUNK AND HAVING A RADIUS OF ONE FOOT FOR EACH ONE INCH OF TRUNK DIAMETER (DBH)

(B)STRUCTURAL ROOT PLATE. THE STRUCTURAL ROOT PLATE IS REPRESENTED BY A CIRCLE, CENTERED ON THE TREE TRUNK AND HAVING A RADIUS OF ONE—HALF FOOT FOR EACH INCH OF TRUNK DIAMETER (DBH), BUT NO LESS THAN SIX FEET AND NO MORE THAN TEN FEET.

2-3.3 Preservation. For the purposes of this section, a tree is not considered preserved if THE ROOT ZONE AND CANOPY IMPACT LIMITS ARE EXCEEDED. REMOVAL OF SUCH IMPACTED TREES IS NOT REQUIRED. TREE PRESERVATION SHALL COMPLY WITH THE FOLLOWING IMPACT LIMITS:

(A) ROOT ZONE. THE CRITICAL ROOT ZONE IS, AND WILL REMAIN, SUBSTANTIALLY UNDISTURBED. ALTHOUGH AN UNDISTURBED CIRCULAR AREA CENTERED ON THE TREE GENERALLY ASSURES LESS CRITICAL ROOT LOSS, MODIFICATIONS TO CRZ PERIMETERS RESULTING IN NON-CONCENTRIC, IRREGULAR, AND/OR SMALLER AREAS ARE ACCEPTABLE FOR TREE PRESERVATION IF EITHER OF THE FOLLOWING CONDITIONS

1.MAXIMUM DISTURBANCE. THE MODIFIED ROOT ZONE INCLUDES AT LEAST 50 PERCENT OF THE CONCENTRIC CRZ, CONTAINS NO LESS TOTAL CONTIGUOUS AREA THAN THE CONCENTRIC CRZ, AND INCLUDES NO DISTURBANCE OR ENCROACHMENTS BY IMPROVEMENTS WITHIN THE STRUCTURAL ROOT PLATE AREA.

2.EXISTING CONDITIONS. THE TREE HAS DEMONSTRATED LONG-TERM VIABILITY WITHIN THE SAME SUB-STANDARD ROOT ZONE AND THAT AREA WILL NOT BE FURTHER REDUCED OR ADVERSELY IMPACTED. IN SOME CASES A CERTIFIED ARBORIST MAY BE REQUIRED TO DELINEATE THE FUNCTIONING ROOT ZONE AND CONFIRM AVOIDANCE OF FURTHER IMPACTS.

(B)CANOPY. NO MORE THAN 25 PERCENT OF THE CANOPY HAS BEEN OR WILL BE REMOVED AND THE PRUNING IS DONE ACCORDING TO ANSI STANDARDS (A300).

2-3.4 PROTECTIVE BARRIERS. TREES (AND OTHER VEGETATION) DESIGNATED FOR PRESERVATION ACCORDING TO AN APPROVED SITE DEVELOPMENT PLAN SHALL BE PROTECTED FROM ALL POTENTIALLY HARMFUL ACTIVITY DURING DEVELOPMENT BY THE TEMPORARY INSTALLATION OF PROTECTIVE BARRIERS.

(A)CONSTRUCTION. BARRIERS SHALL BE CONSTRUCTED OF CHAIN LINK FENCE, ORANGE LAMINATED PLASTIC FENCING. OR WOOD POSTS AND RAILS. CONSISTENT WITH PROFESSIONAL ARBORICULTURAL PRACTICES, AND SHALL BE INSTALLED ALONG THE PERIMETER OF ALL REQUIRED PRESERVE AREAS PRIOR TO ANY LAND CLEARING, DEMOLITION, GRADING, OR CONSTRUCTION.

(B)ACTIVITY WITHIN. NO POTENTIALLY HARMFUL ACTIVITY SHALL TAKE PLACE WITHIN THE PROTECTIVE BARRIER. HARMFUL ACTIVITIES INCLUDE BUT NOT LIMITED TO GRADE CHANGE, TRENCHING, COMPACTION, GRUBBING OR ROOT RAKING. ACTIVITIES WITHIN BARRIERS OR CHANGES IN BARRIER LOCATION SHALL BE SPECIFICALLY APPROVED BY THE COUNTY.

CONTRACTOR TO REVIEW DSM CHAPTER 2 IN ITS ENTIRETY PRIOR TO CONDUCTING ANY DEMOLITION OR GRADING WORK DIRECTLY ADJACENT TO OR WITHIN THE VICINITY OF THE HERITAGE OAK TREE TO REMAIN ON SITE. SEE NOTES PROVIDED ON THIS SHEET

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TREE INVENTORY Remove/Protect Tree # TRPL LIVE OAK PROTECT 63 T-2 PROTECT 18 OAK WATER OAK REMOVE T-3 16 T-4 PROTECT 24 OAK PROTECT T-5 LIVE OAK 44 REMOVE T-6 WATER OAK T-7 PROTECT 32 LIVE OAK T-8 WATER OAK REMOVE T-9 REMOVE 24 WATER OAK T-10 PROTECT T-11 PROTECT OAK T-12 LIVE OAK REMOVE 30 T-13 REMOVE 33 PECAN WATER OAK REMOVE T-14 14

TREE TABLE NOTES

PROTECT: INDICATES TREE CONSIDERED PROTECTED BY THE LDC AND IS PROPOSED TO REMAIN ONSITE UPON DEVELOPMENT. CONTRACTOR SHALL INSTALL TREE BARRICADES PER TREE BARRICADE DETAIL IN THIS PLAN

REMOVE: INDICATES TREE CONSIDERED PROTECTED BY THE LDC AND IS PROPOSED TO BE REMOVED UPON DEVELOPMENT & REQUIRES MITIGATION MITIGATION REQUIREMENTS:

TOTAL CALIPER OF PROTECTED TREE REMOVAL IS 159" REPLACEMENT RATIO 50% OF INCHES = 159" X 0.5 = 80" PER ESCAMBIA COUNTY LDC SECTION 2.5.2(C) MITIGATION PLANTINGS LIMITED TO 25" PER DEVELOPED ACRE

TOTAL DEVELOPMENT AREA 0.73 AC: 0.73×25 " = 19" MITIGATION REQ'D

2.5" TREES = 19" / 2.5" = 7.6 (8) MITIGATION TREES REQUIRED W/ MIN 2.5" CALIPER

TREE PROTECTION NOTE:

ALL ADEQUATE PROTECTION MEASURES AND BARRICADES SHALL BE INSTALLED PRIOR TO SITE DISTURBANCE AND MAINTAINED IN GOOD WORKING ORDER UNTIL PROJECT IS COMPLETE AND SITE BECOMES STABILIZED.

LAND CLEARING NOTE:

1"x4" PRESSURE TREATED

PLACED BEYOND THE

RAIL (TYPICAL)

ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL. & ANY OTHER "LAND DISTURBING ACTIVITIES" SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION OF SITE WORK.

FENCE MATERIAL SHALL BE PLACED AT OR

OF 2"x4" STAKES SHALL BE PLACED PRIOR

PROFILE

FOR TEMPORARY USE

DURING CONSTRUCTION

TREE BARRICADE DETAIL

BEYOND THE CRITICAL ROOT ZONE

TO ANY LAND DISTURBANCE.

SEE "DSM" NOTES ABOVE METAL BUILDING USE: REPAIR SERVICE USE: STORE USE: REPAIR SERVICE مممثممما EXISTING TREE TO BE REMOVED SEE TREE INVENTORY 32-1S-30-2500-170-002 PEARSON STEPHEN ERIC PROPOSED BUILDING 26019 KIMBERLY ROSE DR OUTLINE INCLUDING CHANTILLY, VA 20152 FOOTERS SHOWN SITUS: 2133 SCHWAB C ZONED: COMM FOR CLARITY USE: SF TOWNHOME EXISTING FENCE TO BE REMOVED 32-1S-30-2500-180-002 FHUYNH JASON 7122 CHAPEL ST | EXISTING SEPTIC | PENSACOLA, FL 32504 CONSTRUCT TANK & DRAINFIELD | SITUS: 2135 SCHWAB CT TREE BARRICADE TO BE ABANDONED ZONED: COMM SEE DETAIL ONCE PROPOSED USE: SF TOWNHOME LIFT STATION IS PUT WG EXISTING TREE TO **BENCHMARK #2** INTO SERVICE BE REMOVED SEE TREE INVENTORY CAPPED IRON ROD 32-1S-30-2500-190-002 SIDING AND WOOD CONSTRUCT TREE FOWLKES DONNA ANN ELEVATION=100.00' BUILDING EXISTING TREE TO 4544 CHURCH ST (ASSUMED) BARRICADE MILTON, FL 32583 BE REMOVED -SEE DETAIL SITUS: 2137 SCHWAB CT 3250 SEE TREE INVENTORY ZONED: COMM 32-15-30-2500-200-00 GUIDO EDUARDO C TRUST 9-14-2007 5197 E LAKE RD ____ o ____ o ___ MILTON, FL 32583/ SITUS: 2139 SCHWAB CT 70NFD: COMM USE: SF TOWNHOME EXISTING TREE TO EXISTING FENCE 32-1S-30-1901-300-004 EXISTING SEPTIC & DRAINFIELD TO INSTALL SILT CONSTRUCT TREE TO BE REMOVED BE REMOVED -GL RESTAURANT GROUP REMAIN FOR EXISTING BUILDING FENCE AS SHOWN BARRICADE -

AND INCLUDES NO DISTURBANCE OR ENCROACHMENTS BY IMPROVEMENTS WITHIN THE STRUCTURAL ROOT PLATE AREA.

(A) CRITICAL ROOT ZONE. THE CRITICAL ROOT ZONE (CRZ) IS REPRESENTED BY A CIRCLE, CENTERED ON THE TREE TRUNK AND HAVING A RADIUS OF ONE FOOT FOR EACH ONE INCH OF TRUNK

(B)STRUCTURAL ROOT PLATE. THE STRUCTURAL ROOT PLATE IS REPRESENTED BY A CIRCLE, CENTERED ON THE TREE TRUNK AND HAVING A RADIUS OF ONE-HALF FOOT FOR EACH INCH OF

FOR THE PURPOSES OF THIS SECTION. A TREE IS NOT CONSIDERED PRESERVED IF THE ROOT ZONE AND CANOPY IMPACT LIMITS ARE EXCEEDED. REMOVAL OF SUCH IMPACTED TREES IS NOT REQUIRED.

(A)ROOT ZONE. THE CRITICAL ROOT ZONE IS, AND WILL REMAIN, SUBSTANTIALLY UNDISTURBED. ALTHOUGH AN UNDISTURBED CIRCULAR AREA CENTERED ON THE TREE GENERALLY ASSURES LESS CRITICAL ROOT LOSS. MODIFICATIONS TO CRZ PERIMETERS RESULTING IN NON-CONCENTRIC, IRREGULAR, AND/OR SMALLER AREAS ARE ACCEPTABLE FOR TREE PRESERVATION IF EITHER OF THE

2.EXISTING CONDITIONS. THE TREE HAS DEMONSTRATED LONG-TERM VIABILITY WITHIN THE SAME SUB-STANDARD ROOT ZONE AND THAT AREA WILL NOT BE FURTHER REDUCED OR

ARBORICULTURAL PRACTICES, AND SHALL BE INSTALLED ALONG THE PERIMETER OF ALL REQUIRED PRESERVE AREAS PRIOR TO ANY LAND CLEARING, DEMOLITION, GRADING, OR CONSTRUCTION,

(B)ACTIVITY WITHIN, NO POTENTIALLY HARMFUL ACTIVITY SHALL TAKE PLACE WITHIN THE PROTECTIVE BARRIER. HARMFUL ACTIVITIES INCLUDE BUT NOT LIMITED TO GRADE CHANGE. TRENCHING

FENCE AS SHOWN

LLC3460 MARCUS POINTE BLVD

SEE DETAIL

ADVERSELY IMPACTED. IN SOME CASES A CERTIFIED ARBORIST MAY BE REQUIRED TO DELINEATE THE FUNCTIONING ROOT ZONE AND CONFIRM AVOIDANCE OF FURTHER IMPACTS.

TREES (AND OTHER VEGETATION) DESIGNATED FOR PRESERVATION ACCORDING TO AN APPROVED SITE DEVELOPMENT PLAN SHALL BE PROTECTED FROM ALL POTENTIALLY HARMFUL ACTIVITY DURING

(A)CONSTRUCTION. BARRIERS SHALL BE CONSTRUCTED OF CHAIN LINK FENCE, ORANGE LAMINATED PLASTIC FENCING, OR WOOD POSTS AND RAILS, CONSISTENT WITH PROFESSIONAL

(B)CANOPY. NO MORE THAN 25 PERCENT OF THE CANOPY HAS BEEN OR WILL BE REMOVED AND THE PRUNING IS DONE ACCORDING TO ANSI STANDARDS (A300)

COMPACTION. GRUBBING OR ROOT RAKING. ACTIVITIES WITHIN BARRIERS OR CHANGES IN BARRIER LOCATION SHALL BE SPECIFICALLY APPROVED BY THE COUNTY.

1.MAXIMUM DISTURBANCE. THE MODIFIED ROOT ZONE INCLUDES AT LEAST 50 PERCENT OF THE CONCENTRIC CRZ, CONTAINS NO LESS TOTAL CONTIGUOUS AREA THAN THE CONCENTRIC CRZ

DSM CHAPTER 2 SECTION 2-3:

TREE PRESERVATION SHALL COMPLY WITH THE FOLLOWING IMPACT LIMITS:

DEVELOPMENT BY THE TEMPORARY INSTALLATION OF PROTECTIVE BARRIERS

32-1S-30-1901-115-004

FITZGERALD RON J TRUSTEE

PO BOX 2204

PENSACOLA, FL 32513

SITUS: 2231 LANGLEY AV

ZONED: COMM

FOLLOWING CONDITIONS ARE MET:

THE FOLLOWING AREAS ASSOCIATED WITH PROTECTED TREES ARE AFFORDED ADDITIONAL PROTECTION:

TRUNK DIAMETER (DBH), BUT NO LESS THAN SIX FEET AND NO MORE THAN TEN FEET.

2-3.2 PROTECTION AREAS.

2-3.4PROTECTIVE BARRIERS.

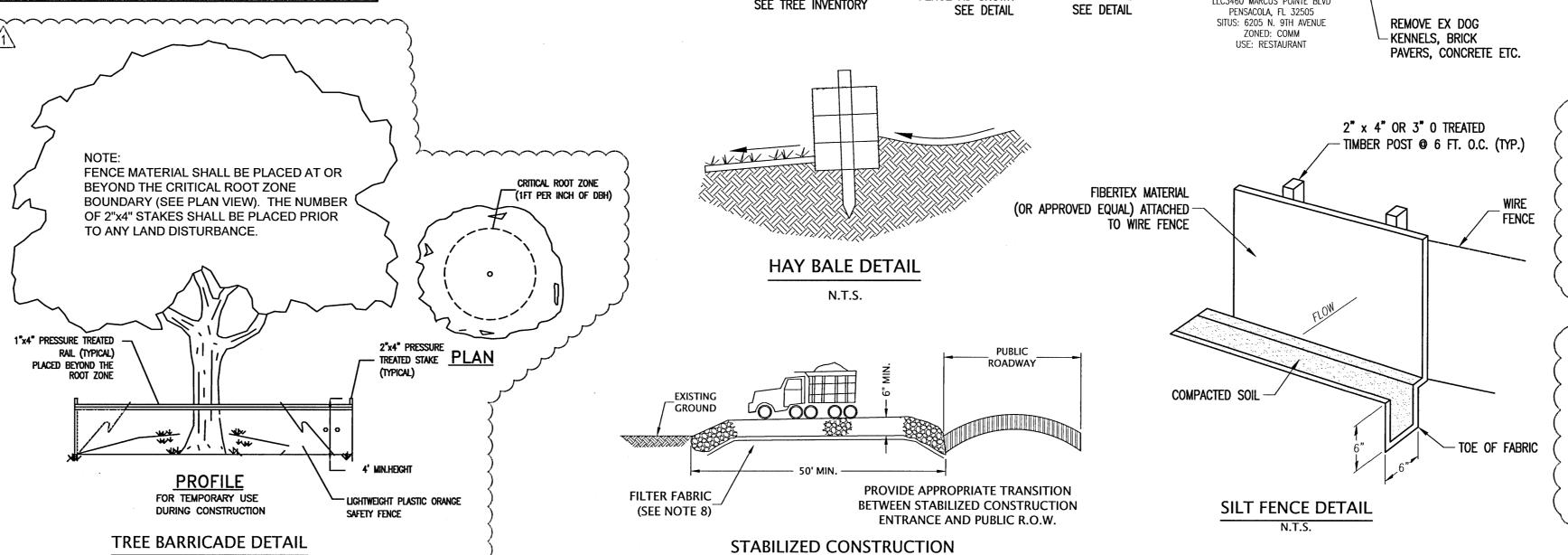
32-1S-30-1901-170-004

FITZGERALD RON J TRUSTEE

PENSACOLA, FL 32513

SITUS: 2231 LANGLEY AVE

PO BOX 2204



SEE TREE INVENTORY

ENTRANCE DETAIL

FLOOD ZONE NOTE:

CONTRACTOR TO DETERMINE EXACT

SIZE. & LOCATION OF SEPTIC

TANK PRIOR TO CONSTRUCTION

REMOVE EXISTING GRAVEL

CRITICAL ROOT ZONE

AROUND HERITAGE TREE BUT

NO GRADING TO BE DONE IN

32-15-30-1901-114-004

6215 N 9TH AVE

PENSACOLA, FL 32504

70NFD: COMM

THE SUBJECT PROPERTY AS SHOWN HEREON IS LOCATED IN FLOOD ZONE X. (MINIMAL RISK AREAS OUTSIDE THE 1-PERCENT AND .2-PERCENT-ANNUAL-CHANCE FLOODPLAINS. NO BFES OR BASE FLOOD DEPTHS ARE SHOWN WITHIN THESE ZONES), AS DETERMINED FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP OF ESCAMBIA COUNTY, FLORIDA, COMMUNITY 120080, FIRM MAP PANEL NUMBERS

12033C0380G, MAP REVISION DATED SEPTEMBER 29, 2006.

WELLHEAD PROTECTION NOTE:

THE SUBJECT PARCEL FALLS WITHIN THE TRAVEL TIME CONTOURS OF PROTECTED (POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.

EXISTING CONDITION/DEMO PLAN

CONSTRUCTION

RELOCATE EX SIGN

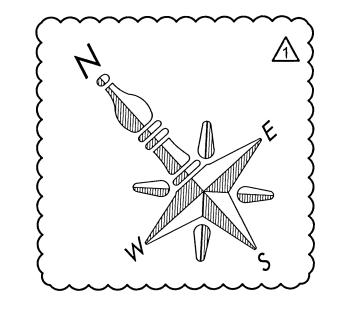
- COORDINATE WITH

AVENUE JBLIC R/W

ENTRANCE SEE DETAIL

209 PEI

PROJECT NO: FILE NO: 2021 CSAC_SITE SHEET NO:



GRAPHIC SCALE (IN FEET) 1 inch = 20 ft.

CONSTRUCTION NOTES: 1. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT THE PRIOR APPROVAL FROM BOTH THE DESIGN ENGINEER AND THE GOVERNING AUTHORITY. ANY DEVIATIONS MAY RESULT IN DELAYS IN

2. THE CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN CODE ENFORCEMENT VIOLATION.

OBTAINING A CERTIFICATE OF OCCUPANCY.

3. ALL DISTURBED AREAS WHICH ARE NOT PAVED ARE TO BE STABILIZED WITH SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SOD. PONDS AND SWALES TOPS AND SIDES SHALL BE

4. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER/CONTRACTOR PRIOR TO FINAL COUNTY ACCEPTANCE.

5. ALL NEW ROOF DRAINS, GUTTERS OR DOWNSPOUTS SHALL BE ROUTED TO CARRY ALL STORMWATER TO RETENTION/DETENTION

6. THE PROJECT ENGINEER (ENGINEER OF RECORD) SHALL PROVIDE TO ESCAMBIA COUNTY "AS-BUILT" RECORD DRAWINGS FOR VERIFICATION AND APPROVAL BY ESCAMBIA COUNTY ONE WEEK PRIOR RO REQUESTING FINAL INSPECTION AND CERTIFICATE OF OCCUPANCY OR PROVIDE AS-BUILT CERTIFICATION THAT THE PROJECT CONSTRUCTION ADHERES TO THE PERMITTED PLANS AND SPECIFICATIONS. THE AS-BUIT CERTIFICATION OR THE RECORD DRAWINGS MUST BE SIGNED, SEALED AND DATED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.

7. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE GOVERNING AUTHORITY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE

8. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W; 1-800-432-4770.

9. THE CONTRACTOR SHALL NOTIFY FDOT 48 HOURS IN ADVANCE PRIOR TO INITIATING ANY WORK IN THE STATE RIGHTS-OF-WAY.

EXTERIOR LIGHTING: EXTERIOR LIGHTING IN AND AROUND BUILDINGS AND

IN PARKING LOTS IS PERMITTED IN ALL DISTRICTS. LIGHTING IS TO BE LOCATED FOR SAFETY AND VISUAL EFFECT. WITH THE EXCEPTION OF STREET LIGHTS, IT SHALL BE INSTALLED SO AS TO NOT SHINE DIRECTLY ON ADJACENT PROPERTY. LIGHTING SHALL AVOID ANNOYANCE FROM BRIGHTNESS AND

ILLUMINATIONS: IN THE CASE OF EXTERNAL LIGHTING SUCH AS FLOODLIGHTS, THIN LINE AND GOOSE NECK REFLECTORS, THESE ARE PERMITTED, PROVIDED THAT THE LIGHT SOURCE IS DIRECTED ON THE FACE OF THE SIGN AND IS EFFECTIVELY SHIELDED SO AS TO PREVENT BEAMS OR RAYS OF LIGHT FROM BEING DIRECTED ONTO ANY PORTION OF ANY RIGHT-OF-WAY. INTERNALLY LIT SIGNS ARE PERMITTED. ALL SIGNS SHALL COMPLY WITH THE PROVISIONS OF THE APPLICABLE ELECTRICAL AND BUILDING CODES AND MUST BE LISTED AND INSTALLED IN CONFORMANCE WITH THAT LISTING.

TOTAL SITE ACREAGE (SF):

TOTAL SITE ACREAGE (AC):

EXISTING ASPHALT / CONCRETE AREA

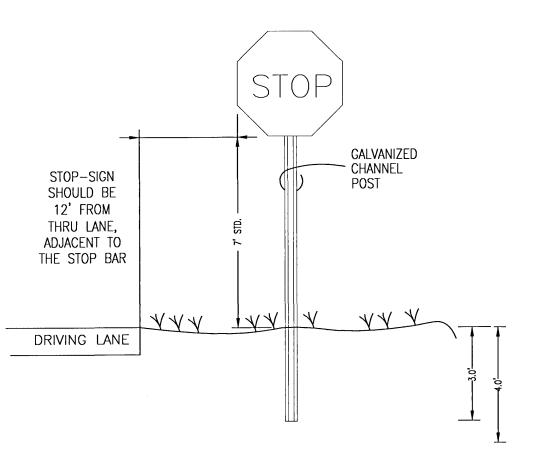
TOTAL PERMOUS /LANDSCAPE AREA

TOTAL IMPERVIOUS AREA

EXISTING BUILDINGS

EXISTING GRAVEL AREA

DESCRIPTION



R1-1 _{N.T.S.}

- FLANGED CHANNEL POST

FLAT WASHER $(\frac{5}{16}$ " NOMINAL SIZE)

-SS STOP HEX NUT, NYLON

SS STOP HEX NUT,

(LOCK NUT) SNUG

32-1S-30-1901-115-004

FITZGERALD RON J TRUSTEE

PO BOX 2204

PENSACOLA, FL 32513

SITUS: 2231 LANGLEY AVE

ZONED: COMM

USE: REPAIR SERVICE

CHAINLINK FENCE

W/ ACCESST CATETION

SEE C3 SEE SHEET C3

AROUND POND

SEĘ C3

TIGHTEN ONLY

NYLON INSERT

(LOCK NUT) SNUG

TIGHTEN ONLY

FLANGED CHANNEL POST

FLAT WASHER

 $\left(\frac{5}{16}$ " NOMINAL SIZE)

METAL BUILDING

STORMWATER

POND

SEE C3

5 STEEL HEX HEAD BOLT~

FLAT WASHER

语" STEEL HEX_ HEAD BOLT

FLAT WASHER

 $(\frac{5}{16}$ " NOMINAL SIZE)

SIGN MOUNTING DETAIL

SIGN MOUNTING DETAIL

32-1S-30-1901-170-004

PO BOX 2204

PENSACOLA, FL 32513

ZONED: COMM

USE: REPAIR SERVICE

32-1S-30-2500-170-002 PEARSON STEPHEN ERIC

26019 KIMBERLY ROSE DR

CHANTILLY VA 20152

SITUS: 2133 SCHWAB CT

ZONED: COMM

32-1S-30-2500-180-002 FHUYNH JASON

7122 CHAPEL ST

PENSACOLA, FL 32504

SITUS: 2135 SCHWAB CT

ZONED: COMM

32-1S-30-2500-190-002

MILTON, FL 32583

SITUS: 2137 SCHWAB CT 32504

ZONED: COMM

USE: SF_TOWNHOME

32-1S-30-2500-200-002

GUIDO EDUARDO C

TRUST 9-14-2007

MILTON, FL 32583

5197 E LAKE RD

SITUS: 2139 SCHWAB CT

ZONED: COMM

USE: SF TOWNHOME

FOWLKES DONNA ANN

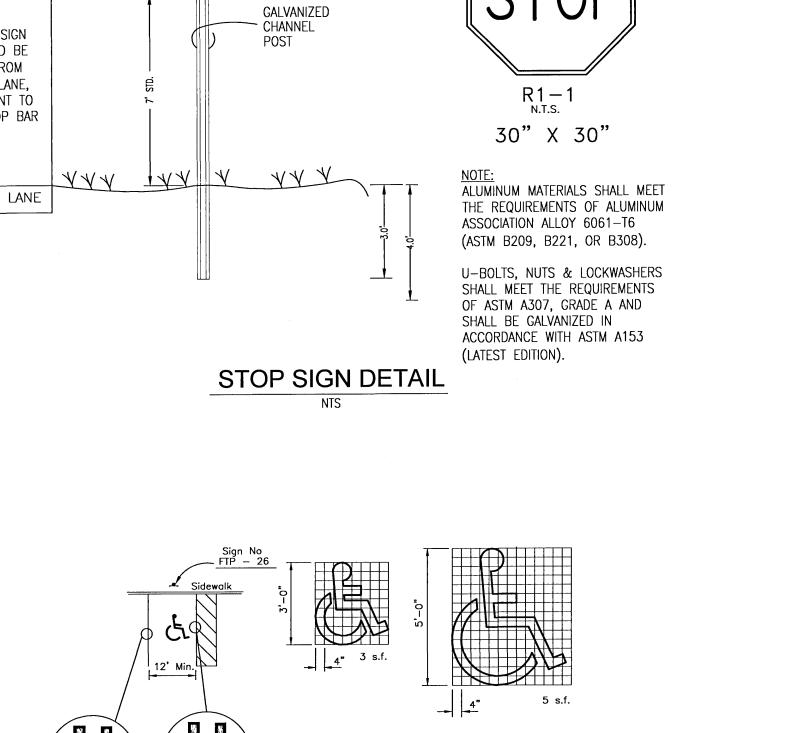
USE: SF TOWNHOME

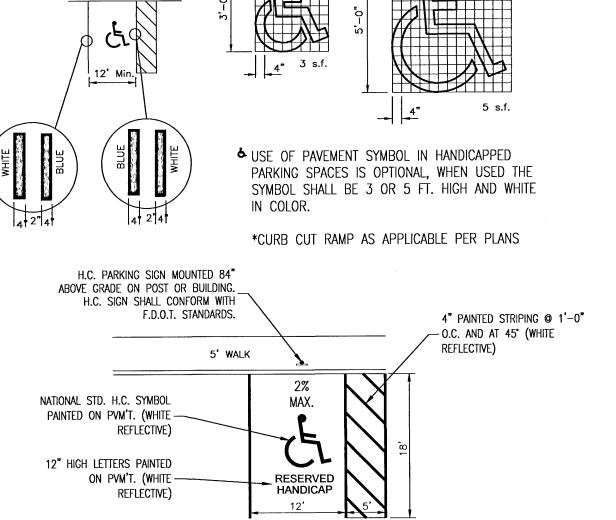
USE: SF TOWNHOME

SITUS: 2231 LANGLEY AVE

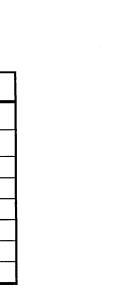
FITZGERALD RON J TRUSTEE

 $(\frac{5}{16}$ " NOMINAL SIZE)—





HANDICAPPED PARKING & PAVEMENT DETAIL



TOTAL SITE AREAS	~ POST-DEVELOPMEN	
TOTAL SITE ACREAGE (SF):	31,8	358
TOTAL SITE ACREAGE (AC):	0.7	73
DESCRIPTION	SF	%
TOTAL IMPERVIOUS AREA	17,527	55.0
BUILDING AREA	6,418	
GRAVEL AREA	9,714	
ASPHALT / CONCRETE AREA	1,395	
TOTAL PERMOUS / LANDSCAPE AREA	14,331	45.0

TOTAL SITE AREAS ~PRE-DEVELOPMENT

SF

16,136

2,476

12,449

1,211

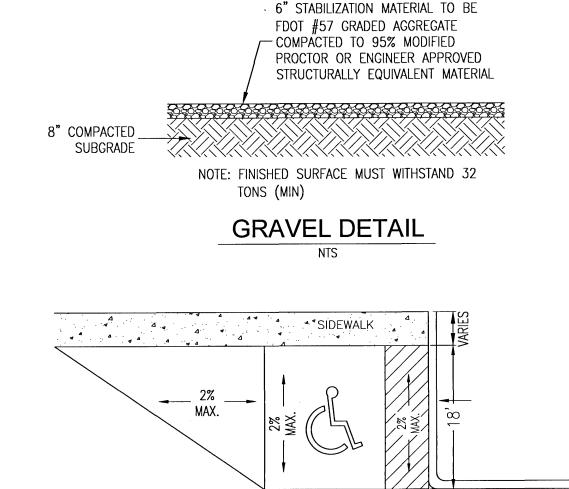
15,722

31,858

0.73

50.6

49.4

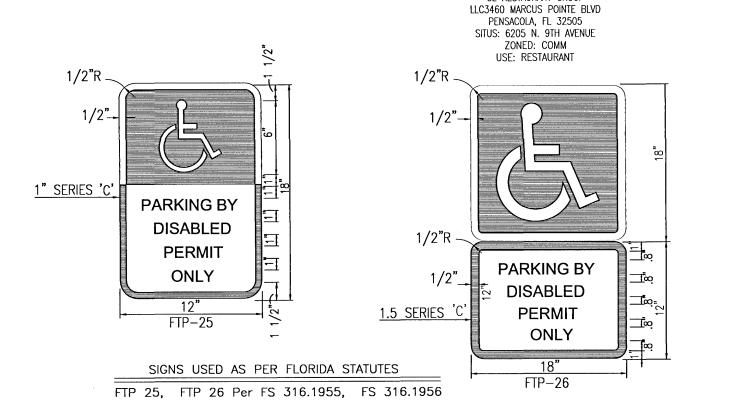


BENCHMARK #2

CAPPED IRON ROD ()

ELEVATION=100.00'





- INSTALL BELOW HANDICAP SIGN **VIOLATORS** \$250 FINE

NOTES: 1. TOP PORTION OF FTP 25 & 26 SHALL HAVE A REFLECTIVE BLUE BACKGROUND WITH WHITE

REFLECTIVE SYMBOL AND BORDER. 2. BOTTOM PORTION SHALL HAVE A REFLECTIVE WHITE BACKGROUND WITH BLACK OPAQUE LEGEND AND BORDER.

3. FTP 25 & 26 MAY BE FABRICATED ON ONE PANEL OR TWO.

4. FTP 25 MAY BE SUBSTITUTED FOR THE FTP 26 IN AREAS WHERE SPACE IS LIMITED. 5. SIGNS ARE TO BE MOUNTED AT STANDARD HEIGHT. (7' FROM PAVMENT TO BOTTOM OF SIGN).

HANDICAPPED PARKING SIGN DETAIL

BUILDING SETBACK REQUIREMENTS

CAPPED IRON ROD

100.00' (ASSUMED)

BENCHMARK DATA:

EL=

ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, & ANY OTHER "LAND DISTURBING ACTIVITIES" SHALL BE PERMITTED OR OTHERWISE

APPROVED BY THE COUNTY PRIOR TO INITIATION OF SITE WORK.

LAND CLEARING NOTE:

CONCRETE

- PAVEMENT

SEE DETAIL

STOP BAR

-STOP SIGN

RELOCATED

SEE DETAIL

SIGN

THERMOPLASTIC

SEE DETAIL

12LF 6" THERMOPLASTIC

-DOUBLE YELLOW STRIPE

SEE DETAIL

CONCRETE SIDEWALK

AV BLI

N N 100

EXISTING

SIGN TO

REMAIN

W/ STRIPED HC ROUTE

THE SUBJECT PARCEL FALLS WITHIN THE TRAVEL TIME CONTOURS OF PROTECTED

(POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING

SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL,

STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-

(2) NEW H.C. PARKING SP.

W/ 5' ACCESS AISLE,

SEE C2.1

SIDING AND WOOD

BUILDING

SIGNAGE & WHEEL STOPS

HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE

EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY

WELLHEAD PROTECTION NOTE:

HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.

32-1S-30-1901-114-004 HENRY JASON

6215 N 9TH AVE

PENSACOLA, FL 32504

ZONED: COMM

USE: STORE

EXISTING TREE

PROPOSED

LIFT STATION —

14.2'

C min name who will make now my

N 5 - 18' ---

SEE C4

TO REMAIN -

SEE C1

GRAVEL PAVEMENT

SEE DETAIL

DUMPSTER AREA W/

SEE C2.1

SCREENED ENCLOSURE

CONCRETE

SIDEWALK -

SEE DETAIL

CONCRETE

SEE DETAIL

SIDEWALK -

10' BSL

250.00

32-1S-30-1901-300-004

GL RESTAURANT GROUP

145.3'

250.00' PLAT 249.79' EXIST

PRE-ENGINEERED METAL

BUILDING

4,918sf

FFE = 100.00

LOCATION	REQUIREMENT
FRONT	20
REAR	15
SIDES	15

A UTILITY PERMIT FROM THE ESCAMBIA COUNTY ROAD AND BRIDGE DEPT WILL BE REQUIRED FOR OFFSITE WORK WITHIN THE PUBLIC RIGHT OF WAY.

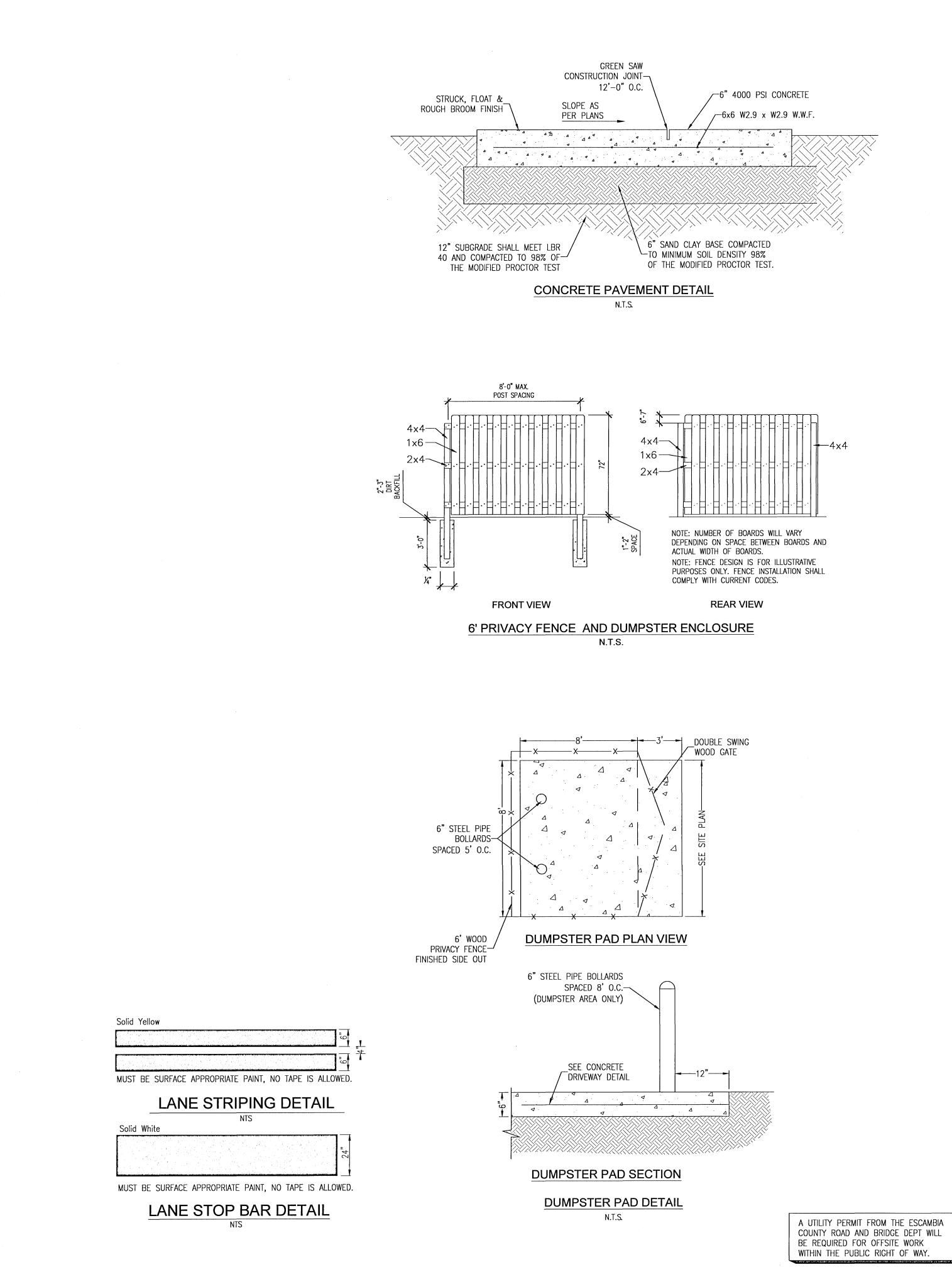
DIMENSION PLAN

S

√ Ŭ º

2

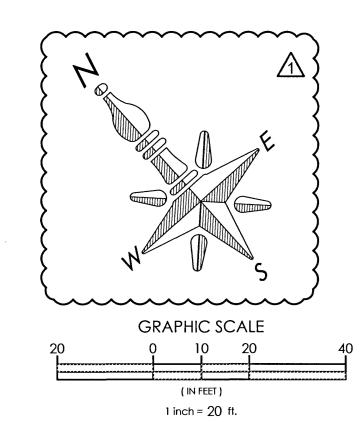
PROJECT NO: LE NO: 2021 CSAC_SITE SHEET NO: C2



RY S. BISHOP, I

PROJECT NO: FILE NO: 2021 CSAC_SITE SHEET NO:

SITE DETAILS



GRADING NOTES:

SEEDING, FERTILIZER AND MULCH, HYDROSEED AND/OR SOD. PONDS AND SWALES TOPS AND SIDES SHALL BE SODDED.

2. THE CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN CODE ENFORCEMENT VIOLATION.

DEVELOPER/CONTRACTOR SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SILT, AND STABILIZE RETENTION/DETENTION POND(S) AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED.

4. CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS DURING CONSTRUCTION WHICH SHOW AS-BUILT CONDITIONS OF ALL WORK INCLUDING PIPING, DRAINAGE STRUCTURES, TOPO OF POND, OUTLET STRUCTURES, DIMENSIONS, ETC. THESE RECORD DRAWINGS ARE TO BE PROVIDED TO THE PROJECT ENGINEER PRIOR TO REQUESTING FINAL INSPECTION.

5. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY ENGINEER AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION, UNDERGROUND DRAINAGE STRUCTURES PRIOR TO BURIAL, AND THE FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION.

EROSION SHALL BE CONTROLLED BY THE USE OF A HAY BALE BARRIER/SILT FENCE AS SHOWN ON PLANS AND SHALL BE SETUP PRIOR TO COMMENCING CONSTRUCTION. THE EROSION CONTROL BARRIER SHALL BE MAINTAINED THROUGHOUT CONSTRUCTION BY THE CONTRACTOR. AFTER PLACEMENT OF THE EROSION CONTROL BARRIER, THE RETENTION AREA IS TO BE CONSTRUCTED. UPON COMPLETION OF THE PROJECT, THE RETENTION AREA SHALL BE CLEANED OF SILT, STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED, AND THE RETENTION AREA IS TO BE RECONFIGURED TO DESIGN CROSS-SECTION, AND

7. ALL NEW ROOF DRAINS, DOWNSPOUTS, OR GUTTERS FOR FUTURE RESIDENTIAL STRUCTURES ARE TO BE ROUTED TO CARRY ALL STORM WATER TO RETENTION/DETENTION AREAS.

8. FINISHED FLOOR ELEVATION FOR FUTURE BUILDINGS ON LOTS (EXCLUDING BASEMENTS) SHALL BE A MIN. OF 8" (SODDED AROUND BUILDING) OR 10" (UNSODDED) ABOVE FINISHED GRADE OF LOTS, UNLESS OTHERWISE DICTATED BY FLOOD ZONE. FINISHED GRADES SHALL SLOPE FROM FOUNDATION 2 1/2" WITHIN 10 FEET (2% GRADE) OR LESS, EXCLUDING PATIOS, SIDEWALKS, AND DRIVEWAYS THEN SLOPED AT A MIN. OF 1/16" PER FOOT (0.5% GRADE) TO A POSITIVE OUTFALL.

9. THE PROJECT ENGINEER (ENGINEER OF RECORD) SHALL PROVIDE TO ESCAMBIA COUNTY "AS-BUILT" RECORD DRAWINGS FOR VERIFICATION AND APPROVAL BY ESCAMBIA COUNTY ONE WEEK PRIOR TO REQUESTING A FINAL INSPECTION, OR PROVIDE "AS-BUILT CERTIFICATION OR THE CONSTRUCTION ADHERES TO THE PERMITTED PLANS AND SPECIFICATION. THE "AS-BUILT" CERTIFICATION OR "AS-BUILT" RECORD DRAWINGS MUST BE SIGNED, SEALED, AND DATED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.

10. CONTRACTOR SHALL NOTIFY SUNSHINE ONE UTILITIES 48 HOURS IN ADVANCE PRIOR TO DIGGING WITHIN R/W: 1-800-432-4770.

11. ALL ASPECTS OF THE STORMWATER/DRAINAGE COMPONENTS AND/OR TRANSPORTATION COMPONENTS SHALL BE COMPLETED PRIOR TO REQUESTING A FINAL INSPECTION.

12. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT THE DESIGN ENGINEER BOTH PRIOR APPROVAL FROM AND THE ESCAMBIA COUNTY.

13. RETENTION/DETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY INCREASE STORM WATER RUNOFF RATES. THE CONTRACTOR SHALL CONTROL STORM WATER DURING CONSTRUCTION AND TAKE ADEQUATE MEASURES TO PREVENT THE EXCAVATED POND FROM BLINDING DUE TO SEDIMENTS.

14. THE DEVELOPER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY A FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION AND ANY INTERMEDIATE INSPECTIONS AT (850) 595-3434. AS-BUILT CERTIFICATION IS REQUIRED PRIOR REQUEST FOR FINAL INSPECTION/APPROVAL.

15. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING A UTILITY PERMIT FROM TH COUNTY ROAD AND BRIDGE DEPARTMENT PRIOR TO COMMENCING ANY CONSTRUCTION ACTIVITIES WITHIN THE COUNTY'S RIGHT OF WAY.

16. THE CONTRACTOR IS TO PROVIDE IRRIGATION FOR ALL LANDSCAPE AREAS, INCLUDING PARKING ISLANDS AND LANDSCAPE BUFFERS.

17. THIS PLAN DOES NOT INCLUDE ANY EXTERIOR LIGHTING. IF POLE LIGHTS ARE PLANNED, THEY MUST BE APPROVED BY THE PLANNING AND ZONING DEPARTMENT UNDER A SEPARATE PERMIT. A LIGHTING PLAN WITH FIXTURE CUT SHEETS AND PHOTOMETRIC PLAN WILL BE REQUIRED. LIGHTING SHALL INSTALLED AS NOT TO SHINE DIRECTLY ON ADJACENT PROPERTY, OR ON TO RIGHT-OF-WAY. LIGHTING SHALL AVOID ANNOYANCE FROM BRIGHTNESS AND REAR. ELECTRICAL AND INSTALLATION PERMITS MUST BE ACQUIRED FROM THE COUNTY BEFORE CONSTRUCTION OF ANY EXTERIOR LIGHTS.

18. CONTRACTOR MUST INSTALL AN IRRIGATION SYSTEM TO PROVIDE WATER TO ALL LANDSCAPE MATERIALS THAT ARE INSTALLED.

19. A SEPARATE PERMIT IS REQUIRED FOR ALL SIGNAGE.

20. RIGHT-OF-WAY SHOULDER STABILIZATION SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST ADDITION).

21. NO POLE LIGHTING IS TO BE INSTALLED WITHOUT REVIEW BY THE PLANNING AND ZONING DEPARTMENT.

AREA NOTES: FIRST 2 TABLES ARE FOR THE COMPLETE SITE.

|**--** 2' BERM --|

POND BOTTOM EL. = 96.00'

TOP POND = 98.00

ALL SIDES TO BE SODDED

AND PINNED.

POND CROSS-SECTION A-A

ONE (1) LAYER EROSION

LENGTH AND WIDTH.

NOTE: RIP-RAP PAD SHALL NOT BE BROKEN CONCRETE, BROKEN-

STONE SHALL BE ROUGHLY ANGULAR AND FROM THIN OR ELONGATED

RIP-RAP PAD DETAIL

CONTROL ENGINEERING FABRIC,

TERATEX GS-150 OR EQUAL FULL

SLOPE TO BACK

NATURAL GRADE

6" RAISED CURB

- 6.00 POND BOTTOM

EL=125.00

SEE PLANS

TOP EL. = VARIES

3ddddddddd

CHARARARA

SEE PLAN

CONCRETE FLUME DETAIL

THE FOLLOWING 4 TABLES ARE SEPARATED BY BASIN.

TOTAL SITE AREA	AS ~PRE-DEVELOPMENT	ſ
TOTAL SITE ACREAGE (SF):	31,8	358
TOTAL SITE ACREAGE (AC):	0.7	73
DESCRIPTION	SF	%
TOTAL IMPERVIOUS AREA	16,136	50.6
EXISTING BUILDINGS	2,476	
EXISTING GRAVEL AREA	12,449	
EXISTING ASPHALT / CONCRETE AREA	1,211	
TOTAL PERVIOUS /LANDSCAPE AREA	15,722	49.4

TOTAL SITE AREAS ~ POST-DEVELOPMENT		
TOTAL SITE ACREAGE (SF):	31,8	358
TOTAL SITE ACREAGE (AC):	0.7	73
DESCRIPTION	SF	%
TOTAL IMPERVIOUS AREA	17,527	55.0
BUILDING AREA	6,418	
GRAVEL AREA	9,714	
ASPHALT / CONCRETE AREA	1,395	
TOTAL PERVIOUS / LANDSCAPE AREA	14,331	45.0

	AREAS ~PRE-DEVELOP		
TOTAL SITE ACREAGE (SF):	14,507		
TOTAL SITE ACREAGE (AC):	0.33		
DESCRIPTION	SF	%	AC
TOTAL IMPERVIOUS AREA	14,282	98.4	0.328
EXISTING BUILDINGS	2,476		0.057
EXISTING GRAVEL AREA	10,595		0.243
EXISTING ASPHALT / CONCRETE AREA	1,211		0.028
TOTAL PERVIOUS /LANDSCAPE AREA	225	1.6	0.005

BASIN A ~ SITE A	AREAS ~ POST-DEVELO	PMENT	
TOTAL SITE ACREAGE (SF):		14,507	
TOTAL SITE ACREAGE (AC):		0.33	
DESCRIPTION	SF	%	AC
TOTAL IMPERVIOUS AREA	7,970	54.9	0.183
BUILDING AREA	1,500		0.034
GRAVEL AREA	5,567		0.128
ASPHALT / CONCRETE AREA	903		0.021
TOTAL PERVIOUS / LANDSCAPE AREA	6,537	45.1	0.150

BASIN B ~ SITE	AREAS ~PRE-DEVELOP	MENT	
TOTAL SITE ACREAGE (SF):	17,351		
TOTAL SITE ACREAGE (AC):	0.40		
DESCRIPTION	SF	%	AC
TOTAL IMPERVIOUS AREA	2,428	14.0	0.056
EXISTING BUILDINGS	0		0.000
EXISTING GRAVEL AREA	1,217		0.028
EXISTING ASPHALT / CONCRETE AREA	1,211		0.028
TOTAL PERVIOUS /LANDSCAPE AREA	14,923	86.0	0.343
DACINI D ~ CITE /	ADEAC & DOCT DEVELO	DRACRIT	

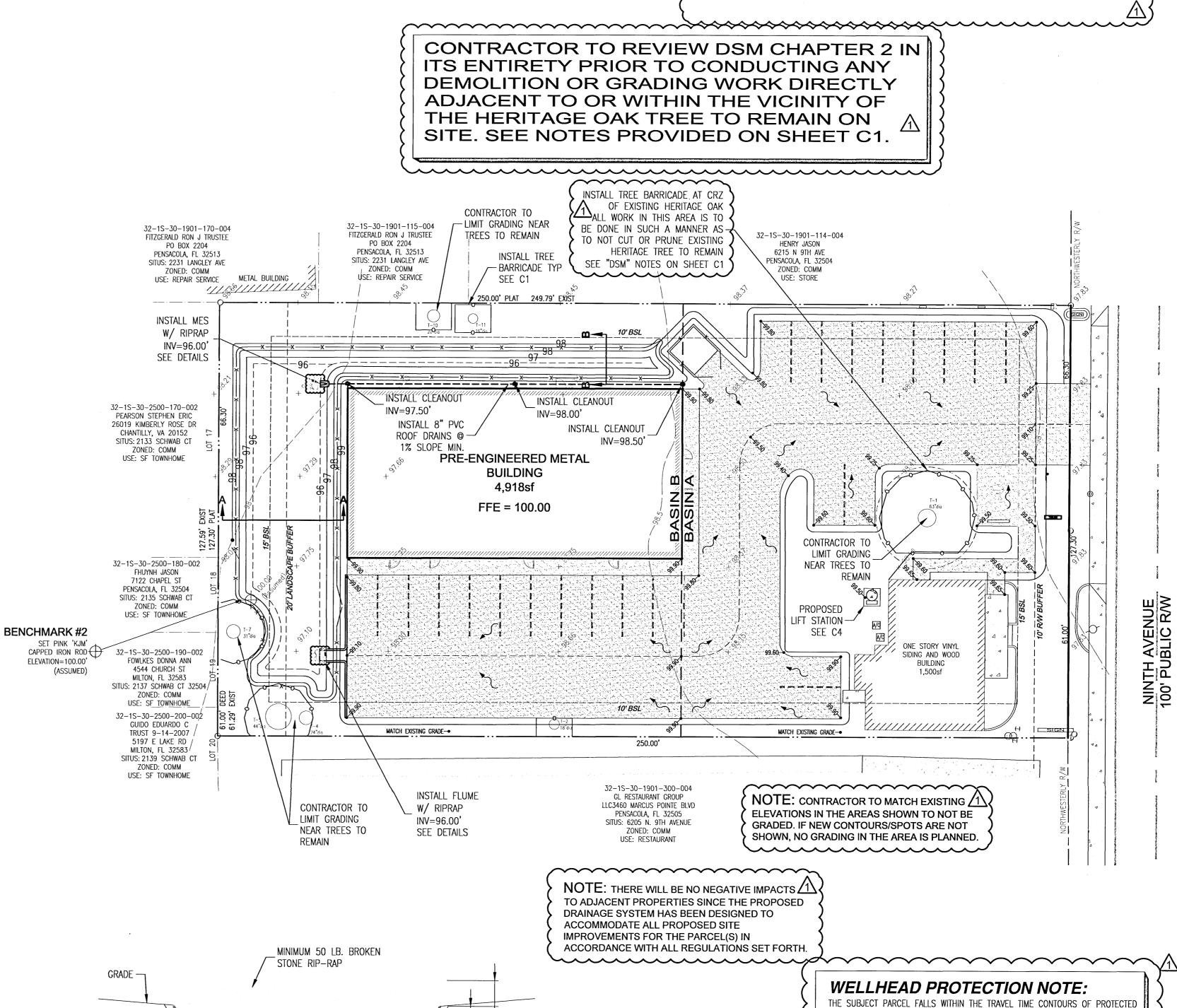
AREAS ~ POST-DEVELO	PMENT	
17,351		
0.40		
SF	%	AC
9,557	55.1	0.219
4,918		0.113
4,147		0.095
492		0.011
7,794	44.9	0.179
	SF 9,557 4,918 4,147 492	0.40 SF % 9,557 55.1 4,918 4,147 492

PROPOSED GRAVEL -

GRADING NOTES CON'T: A

22. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER PRIOR TO FINAL AS- BUILT SIGN OFF FROM THE COUNTY.

23. THE CONTRACTOR SHALL NOTIFY FDOT 48 HOURS IN ADVANCE PRIOR TO INITIATING ANY WORK IN THE STATE RIGHTS-OF-WAY.



(POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL, HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.

ALL SIDES TO BE SODDED

AND PINNED.

SHALLOW SWALE CROSS-SECTION B-B

TOP_POND = 98.00'

NEW GRADE

SWALE BOTTOM EL. = 96.00'

BENCHMARK DATA:

CAPPED IRON ROD 100.00' (ASSUMED)

LAND CLEARING NOTE:

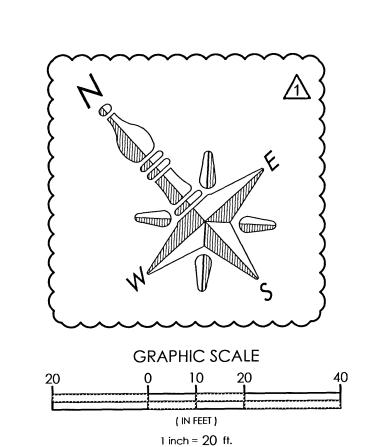
ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, & ANY OTHER "LAND DISTURBING ACTIVITIES" SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION OF SITE WORK.

GRADING PLAN

A UTILITY PERMIT FROM THE ESCAMBIA COUNTY ROAD AND BRIDGE DEPT WILL BE REQUIRED FOR OFFSITE WORK WITHIN THE PUBLIC RIGHT OF WAY.

 \triangleleft

PROJECT NO: TLE NO: 2021 CSAC_SITE HEET NO:



UTILITY NOTES: 1. CONTRACTOR SHALL DETERMINE THE EXACT LOCATION AND DEPTH OF ALL EXISTING UTILITIES PRIOR TO CONSTRUCTION COMMENCEMENT AND TO DETERMINE IF OTHER UTILITIES WILL BE IMPACTED DURING THE COURSE OF THE WORK. IT IS CONTRACTORS RESPONSIBILITY TO REPORT ANY POTENTIAL CONFLICTS NOT NOTED WITHIN THESE PLANS TO THE ENGINEER OF RECORD (EOR) & ECUA AND TO PROTECT ANY EXISTING UTILITIES IMPACTED BY THIS

2. THE CONTRACTOR SHALL COORDINATE WITH ECUA, GULF POWER, OR ANY OTHER UTILITY COMPANIES HAVING JURISDICTION FOR REMOVAL/RELOCATION AND/OR PROTECTION OF EXISTING UTILITY POLES, AERIAL LINES, FIRE HYDRANTS, AND OTHER UTILITIES AS NECESSARY TO COMPLETE CONSTRUCTION.

3. THE TOP OF ALL CLEANOUTS SHALL BE FLUSH WITH THE PAVEMENT OR, WHEN NOT IN THE PAVEMENT, FLUSH WITH THE FINISH GRADE. CONNECTION POINTS FOR UTILITIES SHALL BE CLEARLY MARKED FOR FUTURE BUILDING CONNECTION. COORDINATE WITH THE PLUMBING CONTRACTOR.

4. ADEQUATE PROVISIONS SHALL BE MADE FOR THE FLOW OF SEWERS, DRAINS AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.

5. THE CONTRACTOR SHALL NOTIFY ECUA AT LEAST 48 HOURS PRIOR TO CONNECTION OF PROPOSED FACILITIES TO EXISTING ECUA FACILITIES. ECUA PERSONNEL SHALL BE PRESENT FOR ALL TAPS.

6. THE CONTRACTOR IS TO RESTORE ALL DISTURBED RIGHTS-OF-WAY IN ACCORDANCE WITH ESCAMBIA OOUNTY COUNTY, FDOT AND ECUA CONSTRUCTION

7. THE CONTRACTOR SHALL COORDINATE WITH THE PLUMBING CONTRACTOR FOR BUILDING UTILITY CONNECTIONS.

8. ANY REMOVAL OR RELOCATION OF UTILITIES MUST BE APPROVED IN WRITING PRIOR TO THE WORK BEING DONE.

9. NO SITE WORK ACTIVITIES SHALL TAKE PLACE WITHOUT THE ESCAMBIA COUNTY SITE REVIEW/APPROVAL OF PROPOSED EROSION CONTROL MEASURES. ADVANCED NOTIFICATION OF THE REQUESTED INSPECTION IS REQUIRED.

10. ALL ONSITE WATER AND SEWER FACILITIES SHALL BE PRIVATELY OWNED, OPERATED, AND MAINTAINED.

11. THE CONTRACTOR IS RESPONSIBLE FOR ADJUSTMENT OF EXISTING UTILITIES IF PROPOSED IMPROVEMENTS IMPACT EXISTING UTILITIES.

12. CONTRACTOR SHALL HAVE AT LEAST ONE SET OF PLANS APPROVED BY ECUA ON THE JOB SITE AT ALL TIMES.

13. SUBMITTALS ON ALL MATERIALS LOCATED IN THE RIGHT-OF-WAY SHALL BE SUBMITTED TO ECUA FOR APPROVAL PRIOR TO CONSTRUCTION.

14. A UTILITY PERMIT FROM THE COUNTY ROAD & BRIDGE DEPARTMENT IS REQUIRED BEFORE COMMENCING WORK IN A COUNTY R/W.

> **BENCHMARK DATA:** CAPPED IRON ROD 100.00' (ASSUMED)

SOD/SEED NOTE:

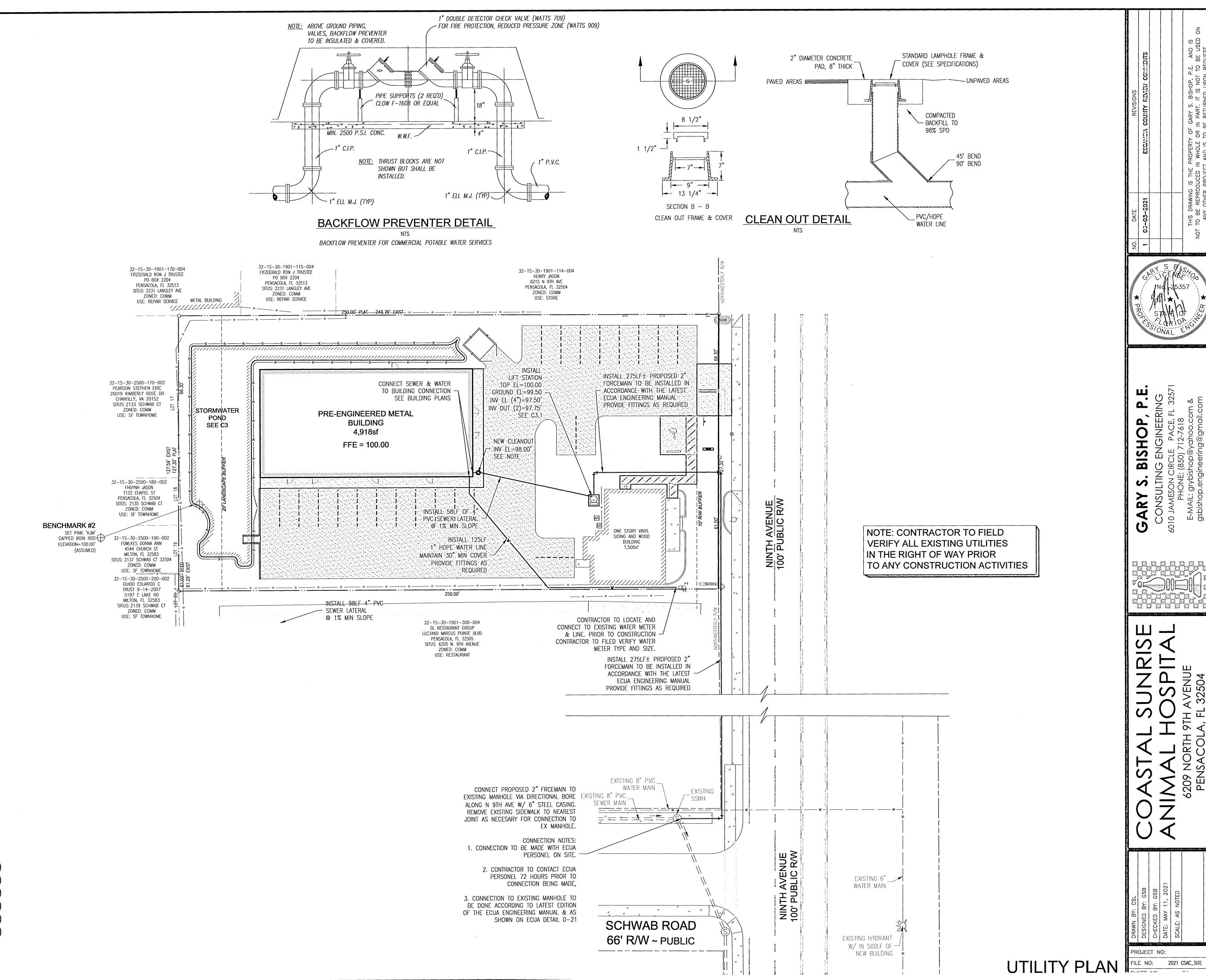
AT COMPLETION OF CONSTRUCTION, ALL EXPOSED DIRT SHALL BE STABILIZED WITH SOD, HYDRO-SEED, OR HAY/SEED. ONLY BAHIA SOD ALLOWED IN COUNTY RIGHT-OF-WAY.

LAND CLEARING NOTE:

ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, & ANY OTHER "LAND DISTURBING ACTIVITIES" SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION OF SITE WORK.

WELLHEAD PROTECTION NOTE:

THE SUBJECT PARCEL FALLS WITHIN THE TRAVEL TIME CONTOURS OF PROTECTED (POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL, HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.



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PROJECT NO:

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LIFT STATION AND GENERAL UTILITY NOTES:

1. THE LOCATION OF THE INFLUENT LINES, OVERFLOW CONTROL LINES, WATER SUPPLY, ETC., ARE DRAWN OUT OF ORIENTATION ON SECTIONAL VIEW. SEE PLAN VIEW FOR ORIENTATION.

2. ALL BREAKS IN WET WELL WALL FOR PIPING, ELECTRICAL, ETC. SHALL BE SEALED & SLEEVED AS

3. TO PROTECT STANDPIPE FROM SWAY BRACE, EITHER WRAP PIPE WITH RUBBER OR INSERT ALL U-BOLTS THROUGH RUBBER HOSE.

4. PVC FORCE MAIN TO MEET ASTM D-2241, SDR 26 BELL TYPE JOINTS WITH RING TYPE NEOPRENE GASKETS. FORCE MAIN TO BE TESTED TO AWWA PRESSURE TESTING STANDARDS.

5. THE LIFT STATION SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS. THE CONTRACTOR SHALL COORDINATE WITH THE MANUFACTURER TO HAVE A REPRESENTATIVE ONSITE DURING INSTALLATION.

6. THE LIFT STATION SHALL HAVE A LIGHTNING ARRESTER INSTALLED BETWEEN EACH INCOMING POWER PHASE & GROUND.

7. THE LIFT STATION SHALL BE EQUIPPED WITH A RISER, GATE VALVE, QUICK-COUPLING & CAP FOR STANDBY PUMPING CAPABILITIES.

8. ALL ELECTRICAL EQUIPMENT SHALL BE MANUFACTURED & INSTALLED IN ACCORDANCE WITH NEMA REQUIREMENTS & LOCAL LAWS.

9. FLOATS SHALL BE MERCURY FREE.

10. LIFT STATION AND FORCE MAIN TO BE INSTALLED IN ACCORDANCE WITH ALL LOCAL AND STATE PLUMBING CODE BY A LICENSED PLUMBER. ALL WORK IN FDOT RIGHT OF WAY SHALL BE PERFORMED BY A CERTIFIED UNDERGROUND UTILITY CONTRACTOR AND SHALL BE INSTALLED TO LOCAL UTILITY PROVIDER STANDARDS.

11. CONTRACTOR SHALL BE COMPLETELY RESPONSIBLE FOR THE LAYOUT OF THE LIFT STATION, GRAVITY SEWER, AND FORCE MAIN. ANY DEVIATION FROM THE PRESCRIBED ALIGNMENT NECESSARY TO AVOID CONFLICTS SHALL NOT BE PERMITTED WITHOUT WRITTEN PERMISSION FROM THE ENGINEER.

12. INSTALLATION SHALL BE IN COMPLIANCE WITH THE LATEST EDITION OF THE FLORIDA PLUMBING CODE.

13. PVC FORCE MAIN PIPE SHALL BE DR25 PER AWWA C900 OR SDR26 PER ASTM D2241 AND COLORED GREEN WITH 12 GREEN INSULATED TRACER WIRE, UNLESS OTHERWISE NOTED.

14. FORCE MAIN SHALL BE PRESSURE TESTED TO 100 PSI PRIOR TO CONNECTING TO EXISTING SYSTEM.

15. THE CONTRACTOR WILL USE RESTRAINING DEVICES AT ALL MECHANICAL JOINTS INCLUDING FITTINGS, VALVES OR DEAD ENDS. IN-LINE VALVES SHALL BE RESTRAINED AT THE VALVE BODY ONLY. OTHER FITTINGS OR DEAD ENDS SHALL RECEIVE ADDITIONAL RESTRAINT AT ADJACENT PIPE JOINTS, IN BOTH DIRECTIONS, IN ACCORDANCE WITH THE PIPE JOINT RESTRAINT TABULATION IN THE PLANS. ALL RESTRAINT COST WILL BE INCLUDED IN THE UNIT PRICE PER FOOT OF THE PIPE.

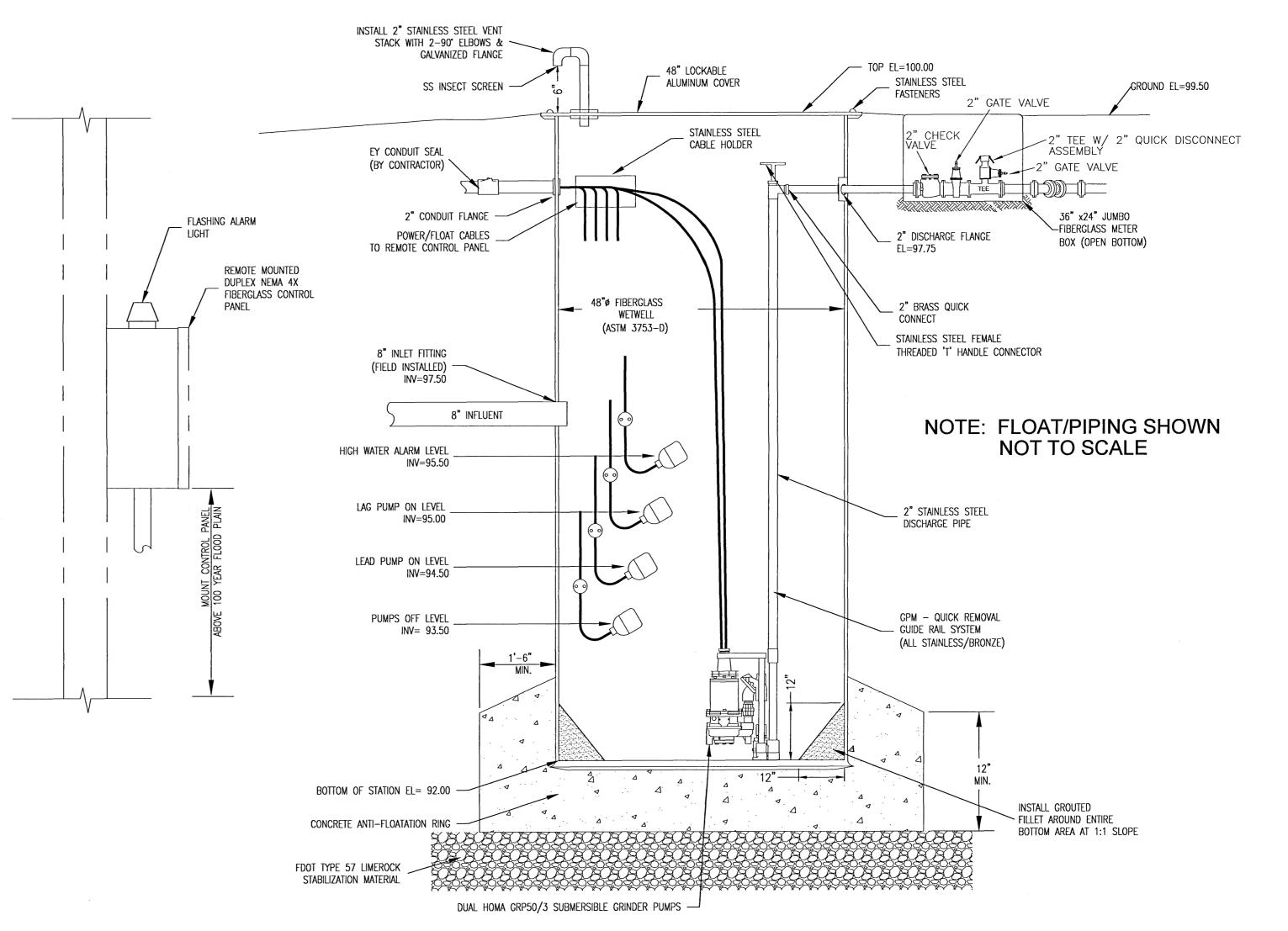
16. A MINIMUM SEPARATION OF 10 FEET HORIZONTALLY OR 18 INCHES VERTICALLY MUST BE MAINTAINED BETWEEN WATER AND SEWER LINES. IF THIS SEPARATION IS NOT POSSIBLE, REFER TO THE SEPARATION/CONFLICT DETAIL.

17. THE UTILITY CONTRACTOR SHALL PROVIDE "AS-BUILT" DRAWINGS OF THE SAME SCALE AS THESE CONTRACT DRAWINGS, ONE COPY TO THE ENGINEER AND ONE COPY TO THE LOCAL UTILITIES AUTHORITIES. THESE DRAWINGS SHALL LOCATE ALL SEWER APPURTENANCES CONSTRUCTED AS PART OF THIS PROJECT. FINAL "AS-BUILT" DRAWINGS TO BE SUBMITTED TO THE ENGINEER WITHIN 30 DAYS AFTER SUBSTANTIAL COMPLETION OF WORK.

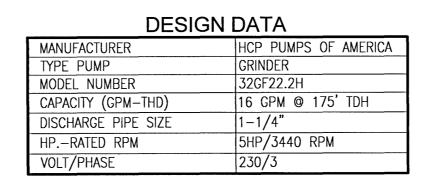
18. CONTRACTOR TO MAINTAIN ACCESS TO ALL PROPERTIES WITHIN PROJECT AREA AT ALL TIMES.

19. CONTRACTOR SHALL LOCATE, PROTECT AND SUPPORT ALL UTILITIES AND SERVICE LATERALS.

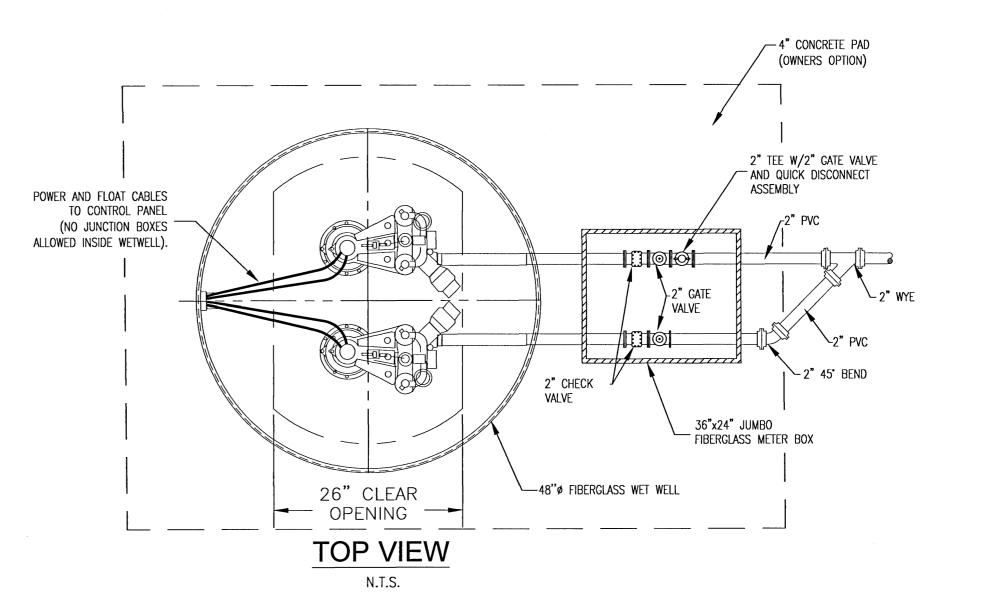
20. CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH REQUIRED INSPECTIONS, BY COUNTY AND/OR UTILITY AUTHORITY, ASSOCIATED WITH UTILITY INSTALLATIONS.



48" DUPLEX GRINDER PUMP PACKAGE W/ REMOTE MOUNTED CONTROL PANEL DETAIL



WETWELL DATA		
WET WELL DIAMETER	4'	
WET WELL DEPTH	8.00'	
INFLUENT DIA-EL (IN)	4"/97.50'	
FORCE MAIN DIAMETER-EL (OUT)	2"/97.75'	
BOTTOM OF STATION EL	92.00'	
PUMPS OFF EL	93.50'	
LEAD PUMP ON EL	94.50'	
LAG PUMP ON EL	95.00'	
HIGH WATER ALARM EL	95.50'	
GROUND EL	99.50'	
TOP EL	100.00'	



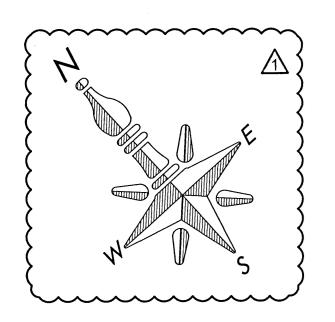
BISHOP,

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PROJECT NO:

SHEET NO:

FILE NO: 2021 CSAC_SITE



GRAPHIC SCALE 1 inch = 20 ft.

TREE LEGEND

DENOTES MITIGATION CANOPY TREE = PLANT 4 (CYPRESS OR APPROVED EQUAL) DENOTES MITIGATION CANOPY TREE = PLANT 4

(LIVE OAK OR APPROVED EQUAL) DENOTES CANOPY TREE = PLANT 4

(RIVER BIRCH OR APPROVED EQUAL) DENOTES UNDERSTORY TREE = PLANT (DOGWOOD TREE OR APPROVED EQUAL) DENOTES UNDERSTORY TREE = PLANT 1

(FRINGE TREE OR APPROVED EQUAL) DENOTES SHRUB = PLANT 6 (BOTTLE BRUSH OR APPROVED EQUAL))

DENOTES SHRUB = PLANT 7(AZAELA OR APPROVED EQUAL)

LANDSCAPE NOTES:

1. NO UN-PERMITTED GRADING OR CLEARING BY HEAVY EQUIPMENT SHOULD HAPPEN UNDER THE DRIPLINE OF PROTECTED TREES ON SITE.

2. STORAGE OF HEAVY EQUIPMENT SHALL NOT OCCUR UNDER THE DRIPLINE OF PROTECTED TREES ON SITE.

3. NO PROTECTED TREES INDICATED FOR PRESERVATION SHALL BE REMOVED, DESTRUCTIVELY DAMAGED. MUTILATED, RELOCATED, DISFIGURED, DESTROYED, CUT DOWN OR EXCESSIVELY PRUNED.

4. ROOT PRUNING SHALL OCCUR WHERE THE GRADE IS LOWERED OR INSTALLING BASE MATERIAL WITHIN DRIP LINE OF A PROTECTED TREE. THE CONTRACTOR SHALL SEVER THE ROOTS CLEANLY WITH A SHARP INSTRUMENT TO A DEPTH OF 18". ROOTS SHALL NOT BE TORN AS WITH THE USE OF A BACK HOE.

5. AT COMPLETION OF CONSTRUCTION, ALL EXPOSED DIRT SHALL BE STABILIZED WITH SOD, A HAY/SEED MIX OR HYDROSEED.

6. SOD SHALL BE WATERED UNTIL PERMANENT VEGETATIVE COVER IS ESTABLISHED.

7. PLANTING DIVERSITY (PER DSM, CHAPTER 2, ARTICLE 2, SECTION 2-6.1(C)2.

THE DIVERSITY OF ANY TREES REQUIRED TO BE PLANTED ON A SITE SHALL COMPLY WITH THE FOLLOWING LIMITS TO AVOID UNIFORM SITE TREE DECLINE FROM PESTS OR DISEASE:

MAX % OF ANY ONE SPECIES # OF NEW TREES PLANTED ONSITE 40% 20-49 30%

8. THE CONTRACTOR/OWNER SHOULD COORDINATE WITH THE PLANNING, ZONING & DEVELOPMENT DIVISION PRIOR TO PURCHASING OR INSTALLING LANDSCAPING TO DETERMINE CREDIT FOR EXISTING VEGETATION TO (PARTIALLY) MEET THE LANDSCAPING REQUIREMENTS SHOWN ON THIS PLAN.

9. ALL DISTURBED AREAS IN THE R/W SHALL BE REGRADED AND SODDED AND/OR SEED AND MULCHED. OTHER DISTURBED AREAS MAY BE REPAIRED BY SEEDING OR HYDROSEEDING. ALL SOD IN THE COUNTY R/W SHALL BE

10. ALL SITE FENCING SHALL BE INSTALLED FINISHED SIDE OUT TO CONFORM TO COUNTY FENCE INSTALLATION REQUIREMENTS.

11. ANY SPECIES SELECTED FOR TREE PLANTINGS DIFFERENT THAN THOSE INDICATED ON THIS PLAN, SHALL BE FROM THE "NATIVE TREES APPROPRIATE FOR ESCAMBIA COUNTY SITE DEVELOPMENT" FROM THE ESCAMBIA COUNTY'S DEVELOPMENT SERVICES DEPARTMENT. CHANGES MUST BE SUBMITTED TO THE EOR PRIOR TO INSTALLATION FOR APPROVAL, IN WRITING. NO MORE THAN 40% OF REQUIRED LANDSCAPING MATERIAL MAY BE OF THE SAME SPECIES.

12. REQUIRED (NATIVE) CANOPY TREES SHALL BE A MINIMUM 2.5" CALIPER AT TIME OF PLANTING.

13. MINIMUM TREE PLANTING SPACING IS 12 FEET O.C. W/ A 6 FOOT RADIUS (MIN) AREA FREE OF OBSTRUCTIONS.

SITE CLEARING NOTES:

1. REFER TO LDC STANDARDS FOR "LAND DISTURBANCE ACTIVITIES", & "TREE PROTECTED & PRESERVATION" FOR GUIDANCE. THE LAND SHALL REMAIN VEGETATED (TREES INCLUDED, NO FILL MATERIALS PLACED ONSITE OR GRADING, ETC.) UNTIL SUCH TIME AS BUILDING PERMITS ARE ISSUED FOR THE DEVELOPMENT, PER CODE.

2. ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, "LAND DISTURBING ACTIVITIES", ETC. SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PER CODE & PRIOR TO INITIATION OF SITE WORK.

LANDSCAPE DIVERSITY: 22 PROPOSED TREES TO BE PLANTED ON SITE AND WILL REQUIRE DIVERSITY, AS DIRECTED BY THE ESCAMBIA COUNTY DESIGN STANDARDS MANUAL, CHAPTER 2, SECTION 2-61(C)2. SEE GENERAL NOTE 7. LEADER HEIGHT MIN. 8" —— LEADER SHALL BE UNDAMAGED AND HEALTHY -- ALL TREES TO BE FLORIDA ONE OR FLORIDA PRETTY ACCORDING TO "Grades and Standards for NURSERY PLANTS" BY THE FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES. GROWN TOO CLOSE TOGETHER IN THE NURSERY WILL BE REJECTED. 2" CALIPER MEASURED AT 4 1/2' ABOVE FINISHED - 3/4" REINFORCED RUBBER HOSE TRUNK CLEARED OF LATERAL_ BRANCHES FROM FINISHED FOUR WOOD STAKES 3" MIN. DAI. GRADE TO 5' ABOVE FINISHED NOTCHED FOR WIRE LOOSEN BURLAP OR CUT SET CROWN OF ROOT WIRE BASKET BALL 1" ABOVE SURROUNDING FINISHED GRADE BEFORE 3" MULCH LAYER MULCHING 6" SAUCER-PREPARED LOAM PLANTING SOIL CONSTRUCTION BACKFILL IS NOT ACCEPTABLE NO PARTICAL OVER 1" IN DIAMETER SHALL BE FOUND WITHIN THE SOIL MIXTUR PIT SHALL BE 2 TIMES -THE ROOT BALL DIAMETER **ESCAMBIA COUNTY BENCHMARK #2** TREE PLANTING DETAIL CAPPED IRON ROD NOT TO SCALE



TREE TABLE NOTES: PROTECT: INDICATES TREE CONSIDERED PROTECTED BY THE LDC AND IS PROPOSED TO REMAIN ONSITE UPON DEVELOPMENT. CONTRACTOR SHALL INSTALL TREE BARRICADES PER TREE BARRICADE DETAIL IN THIS PLAN

ELEVATION=100.00' (ASSUMED)

REMOVE: INDICATES TREE CONSIDERED PROTECTED BY THE LDC AND IS PROPOSED TO BE REMOVED UPON DEVELOPMENT & REQUIRES MITIGATION.

MITIGATION REQUIREMENTS: TOTAL CALIPER OF PROTECTED TREE REMOVAL IS 159"

REPLACEMENT RATIO 50% OF INCHES = 159" X 0.5 = 80" PER ESCAMBIA COUNTY LDC SECTION 2.5.2(C) MITIGATION PLANTINGS LIMITED TO 25" PER DEVELOPED ACRE TOTAL DEVELOPMENT AREA 0.73 AC: 0.73×25 " = 19" MITIGATION REQ'D

PLANTING OPTIONS: 2.5" TREES = 19" / 2.5" = 7.6 (8) MITIGATION TREES REQUIRED W/ MIN 2.5" CALIPER

LANDSCAPE PLANTING:

STANDARD TYPE "A" 20 FOOT WIDE

PLANTING REQUIRED PER 100LF:

2 CANOPY TREES, 1 UNDERSTORY

127.59LF BUFFER = 1 CANOPY, 2

(2 EXISTING TREES TO REMAIN)

EXISTING 6' HIGH WOOD PRIVACY

OPAQUE SCREENING REQUIREMENT

FENCE ALONG BUFFER ZONE SATISFIES

LANDSCAPE BUFFER

REQUIREMENTS

PER 100 FEET:

STORMWATER

POND

SEE C3

- TREE, 10 SHRUBS

PLANTINGS PROPOSED:

UNDERSTORY, 13 SHRUBS

127.59' BUFFER LENGTH

AVOID PLANTING REQUIRED LANDSCAPE TREES UNDER THE FOLLOWING

PRE-ENGINEERED METAL

BUILDING

4,918sf

FFE = 100.00

- UNDER THE SHADE OF EXISTING TREES TO REMAIN ONSITE (TO AVOID COMPETITION, SLOW OR REACHING GROWTH, ETC.),
- UNDER PARKING LOT LIGHTING OR OTHER SITE OR SAFETY LIGHTING FEATURES,
- OVER, AROUND OR NEAR SITE SIGNAGE (EXISTING OR PROPOSED),
- ALONG STEEP SLOPES OF STORMWATER PONDS, ATOP NARROW BERMS FOR SUCH OR ON ANY OTHER UNLEVEL &/OR NARROW LAND AREAS, IN OR NEAR SWALES, DITCHES, OR OTHER AREAS OF POTENTIAL CONFLICT WITH/IN PLANTING TREES, THEIR ROOTS, OR OTHER VEGETATION.

(HOWEVER, IF COMPATIBLE MITIGATION TREES (CYPRESS, OTHERS) CAN BE PLANTED WITHIN SW POND(S) OR AT A SAFE, CODE-COMPLAINT DISTANCE FROM SW OUTFALLS, ETC. TO HELP ABSORB WATER, NUTRIENTS & PROVIDE A MUTUAL BENEFIT IN THE FUTURE, PLEASE CONSIDER DOING SO.)

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THE SUBJECT PARCEL FALLS WITHIN THE TRAVEL TIME CONTOURS OF PROTECTED

(POTABLE) WELLHEADS. CONTRACTORS SHALL BE RESPONSIBLE FOR REPORTING

SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (I.E. GASOLINE, DIESEL FUEL,

HYDRAULIC FLUID, CLEANING PRODUCTS, CHEMICALS, ETC.) TO THE APPROPRIATE

EMERALD COAST UTILITIES AUTHORITY (850) 476-5110 AND ESCAMBIA COUNTY

PRUPUSEE

LIFT STATION

TO 04

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SIDING AND WOOD

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STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ECUA-

HEALTH DEPARTMENT/ENVIRONMENTAL HEALTH 595-6712) AGENCIES.

PLAN MITIGATION TREES

SEE LEGEND NOTED

PLANT PARKING

LOT TREE

TYP OF 3

**WELLHEAD PROTECTION NOTE:** 

TREE PROTECTION NOTE: ALL ADEQUATE PROTECTION MEASURES AND BARRICADES SHALL BE INSTALLED PRIOR TO SITE DISTURBANCE AND MAINTAINED IN GOOD WORKING ORDER UNTIL PROJECT IS COMPLETE AND SITE BECOMES STABILIZED.

AVENUE JBLIC R/W

AT COMPLETION OF CONSTRUCTION, ALL EXPOSED DIRT SHALL BE STABILIZED WITH SOD, HYDRO-SEED, OR HAY/SEED. ONLY BAHIA SOD ALLOWED IN COUNTY RIGHT-OF-WAY.

LANDSCAPE PLAN

BENCHMARK DATA:

CAPPED IRON ROD

100.00' (ASSUMED)

BISH ;AR;

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PROJECT NO: FILE NO: 2021 CSAC\_SITE

SHEET NO: