

GENERAL NOTES:

1. CONTRACTOR IS REQUIRED TO VISIT SITE AND FAMILIARIZE HIM/HERSELF WITH THE PROJECT PRIOR TO BIDDING.
2. THE CONTRACTOR SHALL COMPLY WITH ALL FEDERAL AND STATE REGULATIONS CONCERNING NOTIFICATION TO THE REGULATORY AUTHORITIES OF ANY AND ALL BUILDING RENOVATIONS AND/OR DEMOLITION.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR CONSTRUCTION MONITORING AND NOTIFYING THE ENGINEER OF RECORD AT LEAST 72 HOURS PRIOR TO COMMENCEMENT OF CONSTRUCTION AND CONCLUSION OF CONSTRUCTION, AS WELL AS SUPPLYING CLEAR AND LEGIBLE REVISIONS TO THE CONSTRUCTION PLANS FOR USE DURING AS-BUILT CERTIFICATION.
4. CONTRACTOR SHALL INSTALL PRIOR TO THE START OF CONSTRUCTION AND MAINTAIN DURING CONSTRUCTION ALL SEDIMENT CONTROL MEASURES AS REQUIRED TO RETAIN ALL SEDIMENTS ON THE SITE. IMPROPER SEDIMENT CONTROL MEASURES MAY RESULT IN A CODE ENFORCEMENT VIOLATION.
5. DEVELOPER/CONTRACTOR SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SILT, AND STABILIZE ANY DISTURBED AREAS FOUND IN RETENTION POND AT END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED AND PRIOR TO REQUEST FOR INSPECTION.
6. CONTRACTOR SHALL MAINTAIN RECORD DRAWINGS DURING CONSTRUCTION AND PROVIDE A TOPOGRAPHICAL SURVEY (CERTIFIED BY A STATE OF FLORIDA LICENSED SURVEYOR) OF THE PROJECT AREA WHICH ILLUSTRATES AS-BUILT CONDITIONS OF ALL WORK AND SITE IMPROVEMENTS, INCLUDING OF POND, DRAINAGE STRUCTURES, STORMWATER POND TOPOGRAPHY, ELEVATIONS, GRADING, OUTLET STRUCTURES, DIMENSIONS, ETC. THESE RECORD DRAWINGS ARE TO BE PROVIDED TO THE PROJECT ENGINEER PRIOR TO REQUESTING FINAL INSPECTION.
7. THE OWNER OR HIS AGENT SHALL ARRANGE/SCHEDULE WITH THE COUNTY INSPECTIONS OFFICE (850-595-3569) AN INSPECTION OF THE EROSION AND SEDIMENT CONTROL DEVICES PRIOR TO CONSTRUCTION, UNDERGROUND DRAINAGE STRUCTURES PRIOR TO BURIAL, ALL INTERMEDIATE INSPECTIONS AND THE FINAL INSPECTION OF THE DEVELOPMENT UPON COMPLETION. AS-BUILT CERTIFICATION IS REQUIRED PRIOR TO REQUEST FOR FINAL INSPECTION/APPROVAL.
8. 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. UPON COMPLETION OF THE PROJECT, THE DETENTION AREA SHALL BE CLEARED OF SILT & STABILIZATION OF ALL DISTURBED AREAS SHALL BE ACCOMPLISHED.
9. CONTRACTOR SHALL NOTIFY SUNSHINE 811 (1-800-432-4770) TWO FULL BUSINESS DAYS IN ADVANCE PRIOR TO DIGGING WITHIN R/W OR EASEMENTS.
10. ALL ASPECTS OF THE STORMWATER/DRAINAGE COMPONENTS AND/OR TRANSPORTATION COMPONENTS SHALL BE COMPLETED PRIOR TO REQUESTING A FINAL INSPECTION AND ISSUANCE OF A FINAL CERTIFICATE OF OCCUPANCY.
11. NO DEVIATIONS OR REVISIONS FROM THESE PLANS BY THE CONTRACTOR SHALL BE ALLOWED WITHOUT PRIOR APPROVAL FROM BOTH THE DESIGN ENGINEER AND ESCAMBIA COUNTY. ANY DEVIATIONS MAY RESULT IN DELAYS IN OBTAINING A CERTIFICATE OF OCCUPANCY.
12. RIGHT-OF-WAY SHOULDER STABILIZATION SHALL BE IN ACCORDANCE WITH F.D.O.T. STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (LATEST EDITION).
13. ALL EXCESS MATERIAL SHALL BE REMOVED FROM THE SITE AND DISPOSED OF IN A LEGAL MANNER BY THE CONTRACTOR; IF THERE WILL BE TEMPORARY STOCKPILING OF MATERIALS ON THE SITE, THESE AREAS SHOULD CONTAIN EROSION CONTROL BMP'S (e.g. SILT FENCE, HAY BALES, ETC) AS NECESSARY.
14. ANY DAMAGE TO EXISTING ROADS DURING CONSTRUCTION WILL BE REPAIRED BY THE DEVELOPER PRIOR TO FINAL "AS-BUILT" SIGN OFF FROM THE COUNTY.
15. CONTRACTOR TO COORDINATE WITH LOCAL UTILITY COMPANIES FOR REMOVAL AND RELOCATION OF EXISTING UTILITY POLES, AERIAL LINES, WATER LINES, GAS LINES AND OTHER UTILITIES AS NECESSARY.
16. CONTRACTOR IS RESPONSIBLE FOR LOCATING AND VERIFYING ALL EXISTING UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION AND IS RESPONSIBLE FOR ANY DAMAGE TO THEM DURING CONSTRUCTION.
17. UTILITY LOCATIONS ARE APPROXIMATE BASED ON LOCATION OF ABOVE GROUND APPURTENANCES, AND AS TAKEN FROM THE SURVEY. UNDERGROUND UTILITIES NOT SHOWN HEREIN MAY EXIST.
18. CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR AND TAKE ALL PRECAUTIONS NECESSARY TO AVOID DAMAGE TO ADJACENT PROPERTIES DURING THE CONSTRUCTION PHASES OF THIS PROJECT.
19. CONTRACTOR SHALL COMPLY WITH ANY TESTING REQUIRED BY STATE AND LOCAL GOVERNING AGENCIES SUCH AS ASPHALT CORES AND SUB-BASE/BASE COMPACTION TESTING.
20. THE CONTRACTOR SHALL NOTIFY THE OWNER OF ANY CONFLICTS BETWEEN VENDOR DRAWINGS, EXISTING CONDITIONS AND THE CONSTRUCTION DOCUMENTS.
21. CONTRACTOR TO PROVIDE TEMPORARY PROTECTION TO TREES THAT ARE TO REMAIN (IF APPLICABLE).
22. TRENCHING OR GRADING AROUND TREES TO REMAIN SHALL BE AWAY FROM THE TREE IN A MANNER TO CAUSE NO DAMAGE TO THE TREE'S CRITICAL ROOT ZONE. THE CRITICAL ROOT ZONE 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). REFER TO LANDSCAPING PLAN FOR ADDITIONAL INFORMATION.
23. CONTRACTOR SHALL CONSTRUCT TEMPORARY MEASURES AND SUPPORT TO ACCESS THE SITE AND SHALL INCLUDE THE COST FOR SAME IN THE BID. CONTRACTOR SHALL REPAIR ANY DAMAGE TO THE SATISFACTION OF THE OWNER AND/OR GOVERNING AGENCY.

SIGNAGE:

PERMITTED SIGNAGE SHALL BE LIMITED TO ONE (1) SIGN WITH THE FOLLOWING LIMITATIONS:

- A. AREA MAXIMUM, FREESTANDING...32 SF
- B. AREA MAXIMUM, WALL...10% OF THE WALL SURFACE FACING THE ROADWAY NOT TO EXCEED 200 SF
- C. HEIGHT MAXIMUM...15 FT FROM GRADE
- D. SETBACK MINIMUM...10 FT FROM PROPERTY LINES

ANY FREESTANDING SIGN IS LIMITED TO A MINIMUM 10' SETBACK, MEASURED FROM THE FORWARD-MOST EDGE OF THE SIGN, FROM RIGHTS OF WAY AND MUST MAINTAIN VISUAL CLEARANCE ALONG RIGHTS OF WAY AND AT INTERSECTIONS. ADDITIONALLY, WALL SIGNAGE SHALL BE LIMITED TO 10% OF THE WALL SURFACE FACING THE STREET FRONTAGE. ANY ONE WALL SIGN SHALL NOT EXCEED 200 SF. A VALID ESCAMBIA COUNTY SIGN PERMIT MUST BE OBTAINED PRIOR TO ERECTING, CONSTRUCTING, ALTERING OR RELOCATING ANY SITE SIGNAGE. FOR SIGNS PLACED ON A CORNER, THE SIDE SETBACK WILL BE DETERMINED BY MEASURING 35' ALONG THE INTERSECTIONS OF THE TWO PUBLIC RIGHTS OF WAY.

ANY PROPOSED SIGNAGE WILL BE LIMITED BY THE PERDIDO KEY OVERLAY REQUIREMENTS FOR SIGNAGE.

FLOOD ZONE DATA

THE SUBJECT PROPERTY SHOWN HEREON IS LOCATED IN FLOOD ZONES AO, FLOOD DEPTH 1', (AREAS SUBJECT TO INUNDATION BY 1-PERCENT-ANNUAL-CHANCE SHALLOW FLOODING (USUALLY SHEET FLOW ON SLOPING TERRAIN WHERE AVERAGE DEPTHS ARE 1-3 FEET), BUT'S DERIVED FROM DETAILED HYDRAULIC ANALYSES ARE SHOWN IN THIS ZONE, AS DETERMINED FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY FLOOD INSURANCE RATE MAP OF ESCAMBIA COUNTY, FLORIDA, COMMUNITY 120080, FIRM MAP PANEL NUMBER 12033C05166, MAP REVISION DATED SEPTEMBER 29, 2006.					
FLOOD ZONE(S)	NIP COMMUNITY NUMBER	MAP NUMBER	PANEL NUMBER(S)	SUFFIX	MAP REVISION DATE
AO (DEPTH 1')	120080	12033C	0516	G	SEPTEMBER 29, 2006

JURISDICTIONAL CONTACTS:

ESCAMBIA COUNTY DEVELOPMENT SERVICES
3363 WEST PARK PLACE
PENSACOLA, FL 32505
PHONE NO.: (850)-595-3475
FAX NO.: (850)-595-3481

EMERALD COAST UTILITIES AUTHORITY
9255 STURDEVANT STREET
PENSACOLA, FL 32614
PHONE NO.: (850)-476-5110
FAX NO.: 850-494-7346

FLORIDA DEPARTMENT OF TRANSPORTATION
6025 OLD BAGDAD HIGHWAY
MILTON, FL 32680
PHONE NO.: (850)-981-3000
FAX NO.: (850)-981-2719

NORTHWEST FLORIDA WATER MANAGEMENT DISTRICT
700 US HIGHWAY 331 SOUTH
DEFUNIAK SPRINGS, FL 32435
PHONE NO.: (850)-951-4660
FAX NO.: (850)-892-8007

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
2600 BLAIR STONE ROAD
TALLAHASSEE, FL 32399
PHONE NO.: (888)-396-6312
FAX NO.: (850)-297-1211

PROJECT DIRECTORY:

CIVIL ENGINEER
HAMMOND ENGINEERING, INC.
3802 NORTH "S" ST.
PENSACOLA, FL 32505
PHONE NO.: (850)-434-2603
FAX NO.: (850)-434-2650

SURVEYOR
MERRILL PARKER SHAW, INC.
4928 N. DAVIS HIGHWAY
PENSACOLA, FL 32503
PHONE NO.: (850)-478-4923
FAX NO.: (850)-478-4924

ENVIRONMENTAL CONSULTANT
WETLAND SCIENCES, INC.
3308 GULF BEACH HIGHWAY
PENSACOLA, FL 32507
PHONE NO.: (850)-453-4700
FAX NO.: (850)-453-1010

SITE DEVELOPMENT PLANS FOR JELLYFISH BAR PARKING LOT EXPANSION

SECTION 14 TOWNSHIP 3 SOUTH, RANGE 32 WEST
ESCAMBIA COUNTY, FLORIDA

13000 BLOCK PERDIDO KEY DR
PENSACOLA, FL 32507

OWNER/DEVELOPER:

BRYAN MINCHEW
TRINITY PROPERTIES OF N.W. FLORIDA, LLC
13700 PERDIDO KEY DR UNIT A207
PENSACOLA, FL 32507
(850)-232-4429

PROPERTY I.D NO.: 14-3S-32-1001-000-097

ZONING DESIGNATION: COM-PK

ADJACENT ZONING: COM-PK/PR-PK/CC-PK

FLU DESIGNATION: MU-PK

ADJACENT FLU: MU-PK

INDEX OF DRAWINGS:

- C1 ~ COVER
- C2 ~ EXISTING CONDITIONS
- C3 ~ DEMOLITION & EROSION CONTROL PLAN
- C4 ~ SITE PLAN
- C5 ~ GRADING & DRAINAGE PLAN
- C6 ~ LANDSCAPING PLAN
- C7 ~ ENVIRONMENTAL IMPACT PLAN
- C8 ~ CONSTRUCTION DETAILS

HAMMOND ENGINEERING, INC.
FLORIDA AUTHORIZATION NO. 9130
ALABAMA AUTHORIZATION NO. 3277
3802 NORTH "S" STREET
PENSACOLA, FLORIDA 32505
850-434-2603
FAX 850-434-2650
TOM@SELANDDESIGN.COM

REVISED NOVEMBER 9, 2021

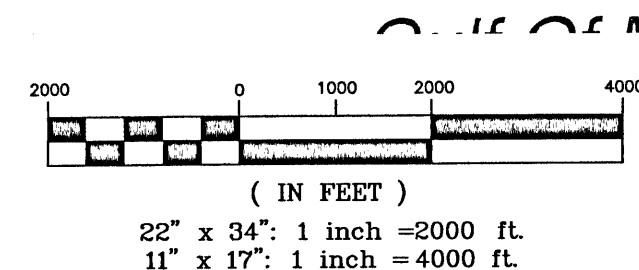
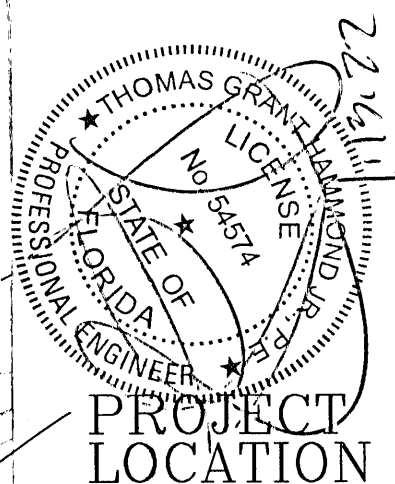
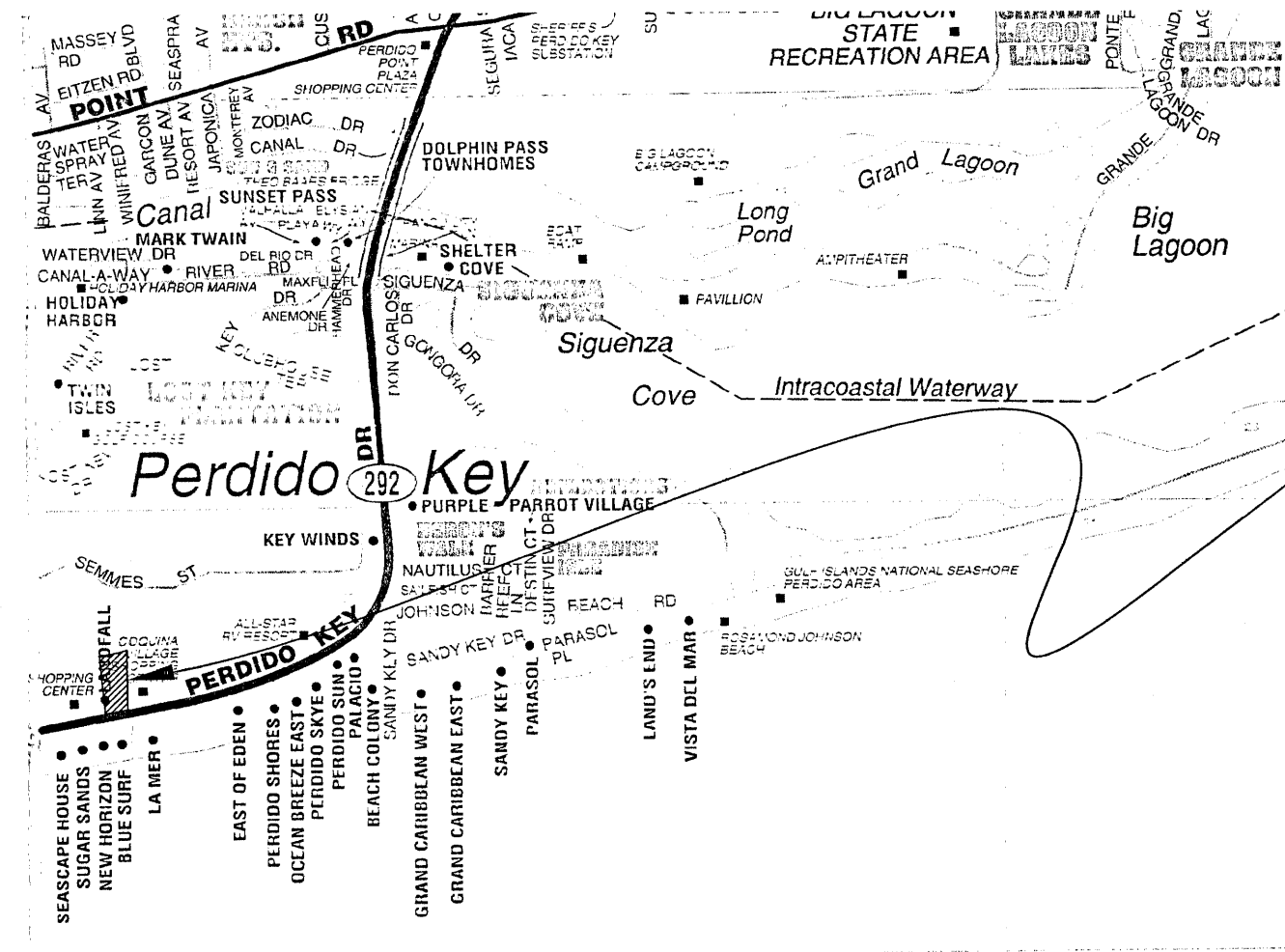
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GENERAL NOTES CONTINUED...

24. CONTRACTOR SHALL COORDINATE HIS WORK AND COOPERATE WITH OTHER CONTRACTORS WORKING AROUND THE PROJECT AREA.
25. THE CONTRACTOR SHALL BE RESPONSIBLE FOR REPORTING SPILLS OF POTENTIALLY HAZARDOUS SUBSTANCES (i.e. GASOLINE, DIESEL FUEL, HYDRAULIC FLUID, ETC.) TO THE APPROPRIATE STATE (FDEP STATE WARNING POINT 1-800-320-0519) AND LOCAL (ESCAMBIA COUNTY HEALTH DEPT. 850-585-6700) AGENCIES.
26. SOLID WASTE SHALL BE KEPT IN AN APPROVED DUMPSTER THROUGHOUT CONSTRUCTION ACTIVITIES.
27. ADEQUATE PROVISIONS SHALL BE MADE FOR FLOW OF SEWERS, DRAINS, AND WATER COURSES ENCOUNTERED DURING CONSTRUCTION.
28. PLACEMENT OF UNDERGROUND SYSTEMS, IRRIGATION, SEWER, WATER, DRAINAGE, ELECTRICAL, GAS, ETC. SHALL BE COMPLETED PRIOR TO LANDSCAPE INSTALLATION.
29. PROPERTY OBSTRUCTIONS WHICH ARE TO REMAIN IN PLACE SUCH AS BUILDINGS, SEWERS, DRAINS, WATER OR GAS PIPES, ELECTRICAL, CONDUITS, POLES, WALLS, POSTS, ETC. ARE TO BE CAREFULLY PROTECTED AND ARE NOT TO BE DISPLACED UNLESS NOTED.
30. THE CONTRACTOR SHALL ADHERE TO ALL LOCAL, STATE AND FEDERAL AGENCIES' RULES CONCERNING SAFETY.
31. CONTRACTOR SHALL PLACE AND MAINTAIN ADEQUATE BARRICADES, CONSTRUCTION SIGNS, FLASHING LIGHTS, TORCHES, RED LANTERNS, AND GUARDS DURING PROGRESS OF CONSTRUCTION WORK AND UNTIL IT IS SAFE FOR BOTH PEDESTRIAN AND VEHICULAR TRAFFIC.
32. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST ASSOCIATED WITH DE-WATERING AND DE-MUCKING FOR INSTALLATION OF REQUIRED INFRASTRUCTURE (IF APPLICABLE).
33. THE CONTRACTORS MEANS AND METHODS OF GROUNDWATER DE-WATERING SHALL COMPLY WITH ALL REGULATORY REQUIREMENTS FOR THE TEMPORARY DIVERSION OF GROUNDWATER AND ITS DISCHARGE, INCLUDING FAC CHAPTER 62-621.300(2) "GENERIC PERMIT FOR THE DISCHARGE OF PRODUCED GROUNDWATER FROM ANY NON-CONTAMINATED SITE ACTIVITY" (IF APPLICABLE).
34. CONTRACTOR SHALL INCLUDE IN HIS BID ANY COST ASSOCIATED WITH SELECT BACKFILL FOR INSTALLATION OF ANY INFRASTRUCTURE.
35. CONTRACTOR SHALL CLEAN UP ENTIRE SITE INCLUDING STAGING AREAS AT LEAST TWO TIMES PER WEEK. THIS SHALL INCLUDE LOCATING TRASH/SCRAP RECEPTACLES AT APPROPRIATE LOCATIONS AROUND THE SITE. CONTRACTOR SHALL PICK UP ALL ROCKS, METAL, PIPE, NAILS, BOLTS, BOARDS, PAPER, TRASH, ETC. AT LEAST TWICE A WEEK. CONTRACTOR SHALL INCLUDE COST OF SAME IN BID.
36. CONTRACTOR SHALL RESTORE ALL STAGING AREAS TO AS GOOD AS OR BETTER CONDITION THAN EXISTED PRIOR TO CONSTRUCTION. THIS INCLUDES IRRIGATION AND SOD REPLACEMENT IF NECESSARY.
37. SHOULD THE CONTROL OF DUST AT THE SITE BE NECESSARY, THE SITE WILL BE SPRINKLED UNTIL THE SURFACE IS WET, TEMPORARY VEGETATION COVER SHALL BE ESTABLISHED OR MULCH SHALL BE APPLIED IN ACCORDANCE WITH STANDARDS FOR EROSION CONTROL.
38. ALL SOIL WASHED, DROPPED, SPILLED OR TRACKED OUTSIDE THE LIMITS OF DISTURBANCE OR ONTO PUBLIC RIGHT OF WAY WILL BE REMOVED IMMEDIATELY.
39. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY EROSION OR SEDIMENTATION THAT MAY OCCUR BELOW STORMWATER OUTFALLS OR OFFSITE AS A RESULT OF CONSTRUCTION OF THE PROJECT.
40. THE SITE SHALL AT ALL TIMES BE GRADED AND MAINTAINED SUCH THAT ALL STORMWATER RUNOFF IS DIVERTED TO SOIL EROSION AND SEDIMENT CONTROL FACILITIES.
41. ALL SEDIMENTATION STRUCTURES SHALL BE INSPECTED AND MAINTAINED REGULARLY.
42. ANY DIRT THAT RUNS OFF OF THE PROJECT SITE ONTO PUBLIC STREETS SHALL BE REMOVED AND CLEANED IMMEDIATELY. FAILURE TO COMPLY CAN RESULT IN CODE ENFORCEMENT ACTION.
43. ANY AREAS USED FOR THE CONTRACTORS STAGING, INCLUDED BUT NOT LIMITED TO, TEMPORARY STORAGE OF STOCKPILED MATERIALS (i.e. CRUSHED STONE, QUARRY PROCESS STONE, SELECT FILL, EXCAVATED MATERIALS, ETC.) SHALL BE ENTIRELY PROTECTED BY A SILT FENCE ALONG THE LOW ELEVATION SIDE, TO CONTROL SEDIMENT RUNOFF.
44. ALL CONSTRUCTION METHODS AND MATERIALS MUST CONFORM TO CURRENT ESCAMBIA COUNTY, FDEP, FDOT AND ECMA STANDARDS AND REQUIREMENTS.
45. FOR SITES WITH DISTURBANCE EXCEEDING 1 ACRE...TO COMPLY WITH NPDES REQUIREMENTS, THE CONTRACTOR SHALL SUBMIT AN NPDES NOTICE OF INTENT TO FDEP A MINIMUM OF 48 HOURS PRIOR TO THE START OF CONSTRUCTION. ADDITIONALLY, ALL EROSION CONTROL MEASURES SHALL BE INSPECTED AFTER EACH 1/2" RAINFALL EVENT OR AT LEAST WEEKLY. A CERTIFIED STORMWATER MANAGEMENT INSPECTOR SHALL DOCUMENT SUCH INSPECTIONS AND EROSION CONTROL EFFORTS. INSPECTION RECORDS SHOULD BE ON HAND AT ALL TIMES AND PROVIDED TO ANY FDEP REPRESENTATIVE THAT MAY VISIT THE SITE DURING CONSTRUCTION.
46. THE PROJECT ENGINEER (ENGINEER OF RECORD) SHALL PROVIDE TO ESCAMBIA COUNTY "AS-BUILT" RECORD DRAWINGS FOR VERIFICATION AND APPROVAL ONE WEEK PRIOR TO REQUESTING A FINAL INSPECTION AND CERTIFICATE OF OCCUPANCY, OR PROVIDE "AS-BUILT" CERTIFICATION THAT THE PROJECT CONSTRUCTION ADHERES TO THE PERMITTED PLANS AND SPECIFICATIONS. THE "AS-BUILT" CERTIFICATION OR "AS-BUILT" RECORD DRAWINGS MUST BE SIGNED, SEALED AND DATED BY A REGISTERED FLORIDA PROFESSIONAL ENGINEER.
47. RETENTION/DETENTION AREAS SHALL BE SUBSTANTIALLY COMPLETE PRIOR TO ANY CONSTRUCTION ACTIVITIES THAT MAY INCREASE STORMWATER RUNOFF RATES. THE CONTRACTOR SHALL CONTROL STORMWATER DURING ALL PHASES OF CONSTRUCTION AND TAKE ADEQUATE MEASURES TO PREVENT THE EXCAVATED POND FROM BLINDING DUE TO SEDIMENTS.
48. ALL DISTURBED AREAS WHICH ARE NOT PAVED SHALL BE STABILIZED IN A MANNER THAT GUARANTEES HEALTHY GROWTH OF SEA OATS OR APPROVED EQUAL TO SUSTAIN HABITAT.
49. DEVELOPER/CONTRACTOR SHALL RESHAPE PER PLAN SPECIFICATIONS, CLEAN OUT ACCUMULATED SILT, AND STABILIZE RETENTION/DETENTION POND(S) AT THE END OF CONSTRUCTION WHEN ALL DISTURBED AREAS HAVE BEEN STABILIZED AND PRIOR TO REQUEST FOR INSPECTION.

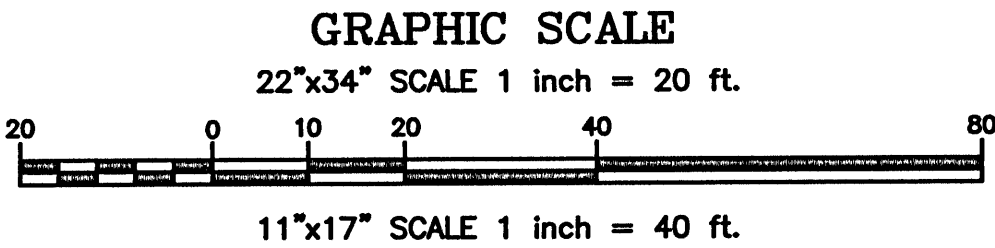
SAND & WATER PROTECTION NOTES:

1. AN ESCAMBIA COUNTY LAND DISTURBANCE PERMIT IS REQUIRED WHENEVER SAND, LIMESTONE, WHITE DOLOMITE OR OTHER CONSTRUCTION AGGREGATE IS PROPOSED TO BE IMPORTED ONTO OR TRANSFERRED ON PERDIDO KEY. A PERMIT APPLICATION MAY BE OBTAINED FROM THE DEVELOPMENT SERVICES BUREAU, ENVIRONMENTAL PERMITTING DIVISION (850-595-3429).
2. NO PERSON MAY IMPORT OR CAUSE TO BE IMPORTED ONTO PERDIDO KEY ANY CONSTRUCTION OR LANDSCAPING MATERIAL WHICH IS NOT AN APPROVED MATERIAL.
3. NO PERSON MAY USE, OR TRANSFER FOR USE, ANY PROHIBITED MATERIAL IN CONNECTION WITH ANY PAVING, ROAD SURFACING, FILLING, LANDSCAPING, GRASS, SHRUBBERY PLANTING, CONSTRUCTION WORK OR ANY OTHER IMPROVEMENT TO REAL PROPERTY ON PERDIDO KEY WHETHER LEASED OR NOT.
4. NO PERSON MAY TRANSFER FROM PARCEL TO PARCEL ANY CONSTRUCTION MATERIAL WHICH IS NOT AN APPROVED MATERIAL WHERE SUCH MATERIAL IS TO BE USED IN CONNECTION WITH ANY PAVING, ROAD SURFACING, FILLING, LANDSCAPING GRASS OR SHRUBBERY PLANTING, CONSTRUCTION WORK OR ANY OTHER IMPROVEMENT TO REAL PROPERTY OR ANY PART OF PERDIDO KEY WHETHER LEASED OR NOT.
5. NOTES 2-4 ABOVE SHALL NOT BE CONSTRUED TO PROHIBIT THE IMPORTATION OF SOD OR APPROVED NATIVE PLANTS TO BE USED FOR LANDSCAPING.
6. AT SUCH TIME AS RECONSTRUCTION, REDEVELOPMENT, IMPROVEMENT OR USE OF A SITE UNCOVERS OR EXPOSES "PROHIBITED MATERIALS", SUCH MATERIALS MUST BE IMMEDIATELY REMOVED FROM THE SITE AND RELOCATED OFF PERDIDO KEY, AS THE CASE MAY BE, USING SUCH SAFEGUARDS AS ARE PROMULGATED BY THE DEPARTMENT TO PREVENT THE RELEASE OF SUCH MATERIALS BY WIND, WATER OR OTHERWISE WITHIN THE PARCEL OR ADJACENT PARCELS OR WATERS. THE REMOVAL OF PROHIBITED MATERIALS SHALL BE REQUIRED TO A TWO-FOOT DEPTH BENEATH THE PLANE OF LAND SURFACE. IF A SAND DUNE IS IMPACTED FROM EDGE TO EDGE, REMOVAL SHALL BE REQUIRED FOR THE AREA OF DISTURBED OR EXPOSED PROHIBITED MATERIAL TO A DEPTH OF TWO FEET BENEATH THE PLANE OF LAND SURFACE AT EACH EDGE. ANY PROHIBITED MATERIALS NOT REQUIRED TO BE REMOVED SHALL BE CONTAINED IN ACCORDANCE WITH SECTION 4-5.7 OF THE ESCAMBIA COUNTY LAND DEVELOPMENT CODE.
7. DEFINITION - "PROHIBITED MATERIALS" MEANS ANY DISCOLORING OR STAINING MATERIALS, WHICH INCLUDES MATERIAL WITH A MUNSSELL COLOR CHART VALUE DARKER THAN 9.25 AND A CHROMA GREATER THAN 0.5 OR LESS ON THE 2.5, 5, 7.5 OR 10% SCALE WHEN CHECKED IN A DRY CONDITION OR ANY OTHER MATERIAL WHICH, IN WHOLE OR IN PART, IS COMPOSED OF OR CONTAINS CLAY OR ANY OTHER SUBSTANCE THAT WOULD DARKEN, STAIN OR DISCOLOR THE NATURAL WHITE SANDS OF PERDIDO KEY AND A GRAIN SIZE WITH OVER TEN PERCENT BY WEIGHT OF THE SAMPLE OUTSIDE THE RANGE STATED UNDER FINE TO MEDIUM GRAINED SAND.
8. DEFINITION - "APPROVED MATERIALS" MEANS MINERALOGICAL COMPOSITION OF WHITE FINE TO MEDIUM GRAINED QUARTZ SAND WITH A MUNSSELL COLOR CHART VALUE OF 9.25 OR WINTER AND A CHROMA OF 0.5 OR LESS ON THE 2.5, 5, 7.5 OR 10% SCALE WHEN CHECKED IN AN AIR DRY CONDITION. FOR ROAD BED OR FOUNDATION CONSTRUCTION, OYSTER SHELL, LIMESTONE OR WHITE DOLOMITE SHALL BE REASONABLY THE SAME COLOR AS APPROVED SAND AFTER EXPOSURE TO THE SUN AND SHALL NOT CONTAIN CLAY OR OTHER DISCOLORING STAINING OR DARKENING MATERIAL.



VICINITY MAP
GRAPHIC SCALE

SHEET
C1



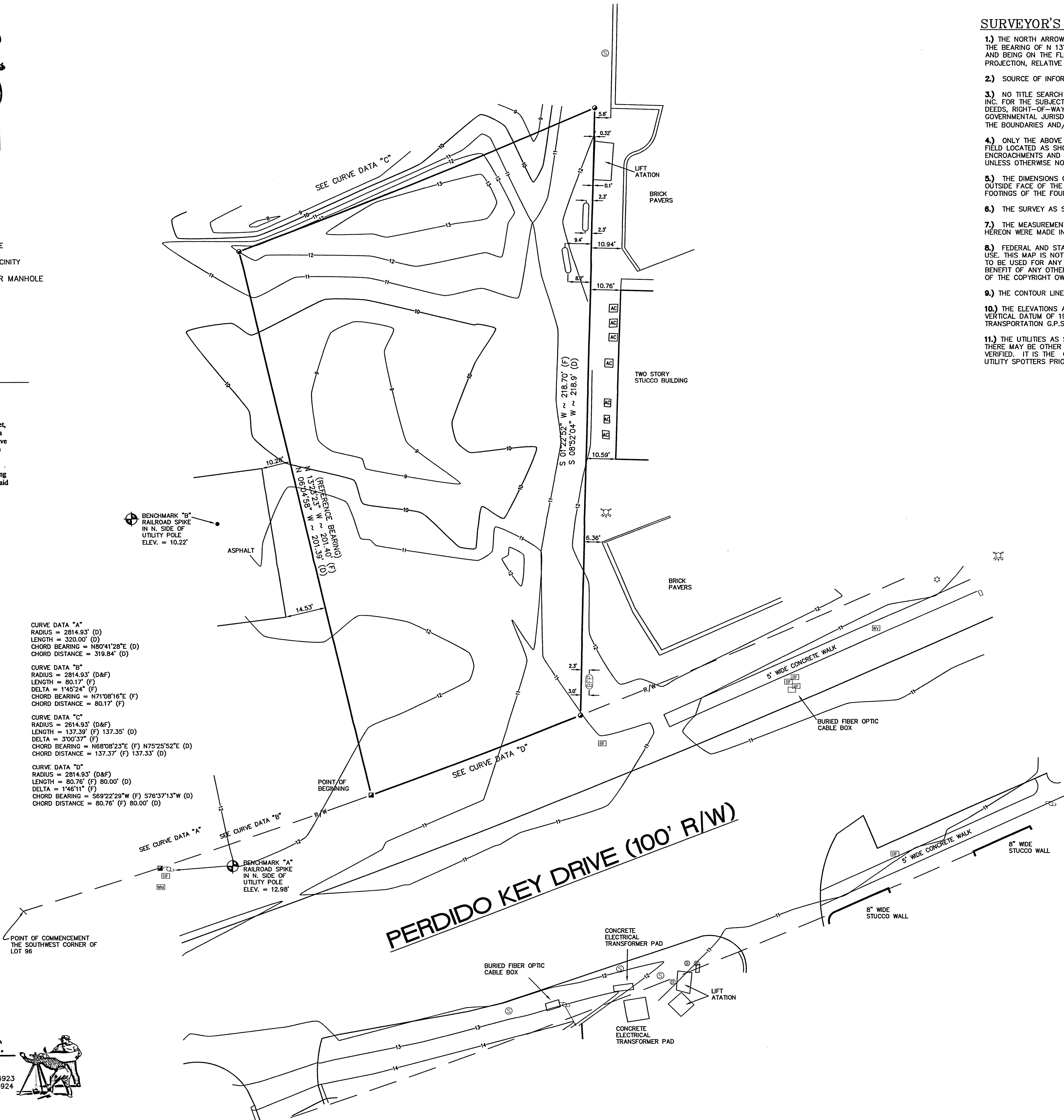
LEGEND:

- 4" x 4" CONCRETE MONUMENT, NUMBER 6112 (FOUND)
1/2" CAPPED IRON ROD, NUMBER 7107 (FOUND)
R/W ~ RIGHT OF WAY
(F) ~ FIELD MEASUREMENT/INFORMATION
(D) ~ DESCRIPTION INFORMATION
AC ~ OUTSIDE AIR CONDITIONING UNIT
UP ~ UTILITY POLE
LP ~ LIGHT POLE
FH ~ FIRE HYDRANT
WV ~ WATER VALVE
WM ~ WATER METER
BFCB ~ BURIED FIBER OPTIC CABLE BOX
BFP ~ BACK FLOW PREVENTER
~ INDICATES NOT TO SCALE
DE ~ OVERHEAD UTILITY LINES
ELEV. ~ ELEVATION
INV. ~ INVERT ELEVATION
B.M. ~ BENCHMARK
+ ~ SPOT ELEVATION
11 ~ CONTOUR LINE
~ BENCHMARK IN VICINITY
S ~ SANITARY SEWER MANHOLE
M ~ METAL BOLLARD

DESCRIPTION: (AS FURNISHED)

Commence at the Southwest corner of Lot 96, Gulf Beach Subdivision, as recorded in the Public Records of Escambia County, Florida, in Plat Book 4, Page 52; thence go Northeasterly along the curved right-of-way line of Gulf Beach Highway (S.R. #292, 100 foot right-of-way) being concave Northwesterly, and having a radius of 2814.93 feet, an arc distance of 320.00 feet, (chord=319.84 feet, chord bearing=North 80° 41' 28" East) to the Point of Beginning; thence go North 06° 04' 58" West, a distance of 201.39 feet to a point on the curved boundary line of Gulf Beach Subdivision being concave Northwesterly, and having a radius of 2614.93 feet; thence go Northeasterly along the aforesaid curve being concave Northwesterly, and having a radius of 2614.93 feet, an arc distance of 137.33 feet (chord=137.33 feet, chord bearing=North 75° 25' 52" East); thence go South 08° 52' 04" West, a distance of 218.9 feet to a point on the aforesaid curved right-of-way line of Gulf Beach Highway being concave Northeasterly, and having a radius of 2814.93 feet; thence go Southwesterly along the aforesaid curve, an arc distance of 80.00 feet (chord=80.00 feet, chord bearing=South 76° 37' 13" West) to the Point of Beginning.

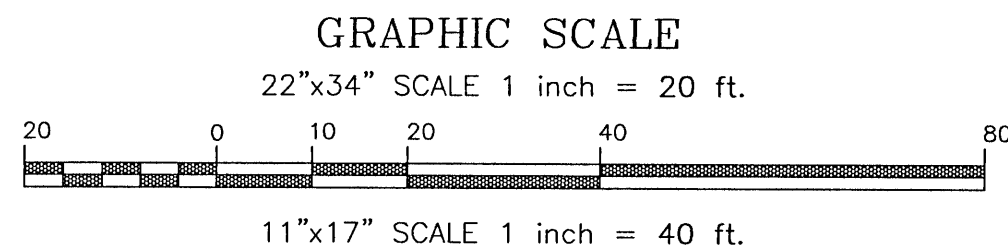
CURVE DATA "A"
RADIUS = 2814.93' (D)
LENGTH = 320.00' (D)
CHORD BEARING = N80°41'28"E (D)
CHORD DISTANCE = 319.84' (D)
CURVE DATA "B"
RADIUS = 2814.93' (D&F)
LENGTH = 80.17' (F)
DELTA = 1°45'24" (F)
CHORD BEARING = N71°08'16"E (F)
CHORD DISTANCE = 80.17' (F)
CURVE DATA "C"
RADIUS = 2814.93' (D&F)
LENGTH = 137.39' (F) 137.35' (D)
DELTA = 3°00'37" (F)
CHORD BEARING = N68°08'23"E (F) N75°25'52"E (D)
CHORD DISTANCE = 137.37' (F) 137.33' (D)
CURVE DATA "D"
RADIUS = 2814.93' (D&F)
LENGTH = 80.76' (F) 80.00' (D)
DELTA = 1°46'11" (F)
CHORD BEARING = S69°22'29"W (F) S76°37'13"W (D)
CHORD DISTANCE = 80.76' (F) 80.00' (D)



SURVEYOR'S NOTES:

- 1.) THE NORTH ARROW AND FIELD BEARINGS AS SHOWN HEREON ARE REFERENCED TO THE BEARING OF N 13°23'23" W ALONG THE WESTERLY LINE OF THE SUBJECT PARCEL AND BEING ON THE FLORIDA STATE PLANE COORDINATE SYSTEM NORTH ZONE, LAMBERT PROJECTION, RELATIVE TO NAD 83 (2011), USING THE TRIMBLE VRSNOW G.P.S. NETWORK.
- 2.) SOURCE OF INFORMATION: DEEDS OF RECORD AND EXISTING FIELD MONUMENTATION.
- 3.) NO TITLE SEARCH WAS PERFORMED BY OR FURNISHED TO MERRILL PARKER SHAW, INC. FOR THE SUBJECT PROPERTY. THERE MAY BE DEEDS OF RECORD, UNRECORDED DEEDS, RIGHT-OF-WAYS, EASEMENTS, BUILDING SETBACKS, RESTRICTIVE COVENANTS, GOVERNMENTAL JURISDICTIONAL AREAS OR OTHER INSTRUMENTS WHICH COULD AFFECT THE BOUNDARIES AND/OR USE OF THE SUBJECT PROPERTY.
- 4.) ONLY THE ABOVE GROUND VISIBLE ENCROACHMENTS AND IMPROVEMENTS WERE FIELD LOCATED AS SHOWN HEREON, UNLESS OTHERWISE NOTED. UNDERGROUND ENCROACHMENTS AND IMPROVEMENTS, IF ANY, WERE NOT FIELD LOCATED OR VERIFIED, UNLESS OTHERWISE NOTED.
- 5.) THE DIMENSIONS OF THE BUILDINGS (IF ANY) AS SHOWN HEREON ARE ALONG THE OUTSIDE FACE OF THE BUILDINGS AND DO NOT INCLUDE THE EAVES OVERHANG OR THE FOOTINGS OF THE FOUNDATIONS.
- 6.) THE SURVEY AS SHOWN HEREON DOES NOT DETERMINE OWNERSHIP.
- 7.) THE MEASUREMENTS MADE IN THE FIELD, INDICATED THUSLY (F), AS SHOWN HEREON WERE MADE IN ACCORDANCE WITH UNITED STATES STANDARDS.
- 8.) FEDERAL AND STATE COPYRIGHT ACTS PROTECT THIS MAP FROM UNAUTHORIZED USE. THIS MAP IS NOT TO BE COPIED OR REPRODUCED IN WHOLE OR PART AND IS NOT TO BE USED FOR ANY OTHER TRANSACTION. THIS DRAWING CANNOT BE USED FOR THE BENEFIT OF ANY OTHER PERSON, COMPANY OR FIRM WITHOUT PRIOR WRITTEN CONSENT OF THE COPYRIGHT OWNER AND IS TO BE RETURNED UPON REQUEST.
- 9.) THE CONTOUR LINES AS SHOWN HEREON ARE AT 1 FOOT INTERVALS OF ELEVATION.
- 10.) THE ELEVATIONS A SHOWN HEREON ARE REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988, USING THE STATE OF FLORIDA DEPARTMENT OF TRANSPORTATION G.P.S. NETWORK.
- 11.) THE UTILITIES AS SHOWN HEREON IS BASED UPON FIELD LOCATION WHERE VISIBLE. THERE MAY BE OTHER UNDER GROUND UTILITIES THAT HAVE NOT BEEN LOCATED OR VERIFIED. IT IS THE CONTRACTORS RESPONSIBILITY TO NOTIFY THE RESPECTABLE UTILITY SPOTTERS PRIOR TO THE COMMENCEMENT OF WORK OR EXCAVATION.

REVISIONS		DATE	NO.	DESCRIPTION
REVISED PLANS AS PER ESCAMBIA COUNTY DEC. REVIEW COMMENTS		11/09/2021	Δ	
HAMMOND ENGINEERING, INC. FLORIDA AUTHORIZATION NO. 9130 ALABAMA AUTHORIZATION NO. 3277 3802 NORTH "S" STREET PENSACOLA, FLORIDA 32505 850-434-2603 FAX 850-434-2650 TOM@SELANDDESIGN.COM				
SITE DEVELOPMENT PLANS FOR JELLYFISH BAR PARKING LOT EXPANSION EXISTING CONDITIONS				
DRAWN BY: GJB DESIGNED BY: RLS CHECKED BY: TGH DATE: 10/11/21 SCALE: AS SHOWN NOT RELEASED FOR CONSTRUCTION BY: DATE:				
PROJECT NO: 21-027				
SHEET: C2				



	DENOTES EXISTING ASPHALT		DENOTES EXISTING UTILITY POLE
	DENOTES EXISTING CONCRETE		DENOTES EXISTING FIRE HYDRANT
	DENOTES EXISTING PAVERS		DENOTES EXISTING BACKFLOW PREVENTER
	DENOTES PROPOSED SILT FENCE		DENOTES EXISTING WATER VALVE
	DENOTES EXISTING SANITARY SEWER MANHOLE		DENOTES EXISTING WATER METER
	DENOTES EXISTING METAL BOLLARD		DENOTES EXISTING BFOC BOX



Know what's below
Call before you dig

CONTRACTOR TO NOTIFY SUNSHINE 811 A MINIMUM 2 BUSINESS DAYS IN ADVANCE PRIOR TO DIGGING WITHIN THE RIGHT OF WAY. 1-800-432-4770

TREE PROTECTION NOTE:

THERE ARE NO PROTECTED TREES LOCATED ON THE PROJECT SITE AND NO PROTECTED TREES ARE TO BE REMOVED AS PART OF THIS PROJECT

DEMOLITION/EROSION CONTROL NOTES

- WHERE ASPHALT/CONCRETE TO BE REMOVED EXTENDS PAST PROPERTY LINE, CONTRACTOR TO COORDINATE PROPOSED REMOVAL WITH ADJACENT PROPERTY OWNER TO ASSURE HE/SHE DESIRES MISCELLANEOUS IMPERVIOUS SURFACE TO BE REMOVED.
- WHERE EXISTING ASPHALT/CONCRETE IS BEING REMOVED ON PROPERTY LINE, REMOVAL SHALL BEGIN AT THE PROPERTY LINE AND WORK TOWARDS THE INTERIOR OF THE PROPERTY. INITIALLY, A 3'-6" STRIP OF EXISTING ASPHALT/CONC. SHALL BE REMOVED NEXT TO THE PROPERTY LINE TO ALLOW FOR INSTALLATION OF PROPOSED EROSION CONTROL BMP'S.
- IT IS UNDERSTOOD THAT WHERE SILT FENCING IS ILLUSTRATED ON EXISTING ASPHALT/CONC. THAT THE EXISTING ASPHALT/CONC. SHALL BE REMOVED IN THAT IMMEDIATE AREA PRIOR TO INSTALLATION OF BMP.
- THE EROSION AND SEDIMENT CONTROL RULES ARE PERFORMANCE ORIENTED. THAT IS, THE MEASURES USED AT A CONSTRUCTION SITE MUST BE EFFECTIVE IN CONTROLLING EROSION AND PREVENTING OFF-SITE SEDIMENTATION FOR THE SITE TO BE IN COMPLIANCE WITH THE RULES. IF EROSION AND OFF-SITE SEDIMENTATION OCCUR, THE CONTRACTOR WILL BE RESPONSIBLE FOR INSTALLING ADDITIONAL MEASURES TO CORRECT ANY PROBLEM ASSOCIATED WITH COMPLIANCE OF THE NPDES PERMIT OR ANY OTHER PERMIT REQUIRED FOR THE SITE CONSTRUCTION. THE CONTRACTOR WILL ALSO BE COMPLETELY RESPONSIBLE FOR ANY FINES LEVIED BY ANY GOVERNING AGENCY ON THE PROJECT DURING CONSTRUCTION.
- EROSION CONTROL MEASURES SHOWN ARE MINIMUM REQUIREMENTS ONLY. CONTRACTOR SHALL REINFORCE AND/OR ADD ADDITIONAL MEASURES AS CONDITIONS WARRANT AND/OR AS DIRECTED BY THE PROPER REGULATORY AUTHORITIES.
- ON SITES > 1 ACRE, IF > 1 CONTIGUOUS ACRE IS DECLARED, A GROUND COVER SUFFICIENT TO PREVENT EROSION SHOULD BE PLANTED OR OTHERWISE STABILIZED WITHIN 10 WORKING DAYS ON THE PORTION OF THE SITE UPON WHICH FURTHER ACTIVE CONSTRUCTION WILL NOT BE UNDERTAKEN WITHIN 90 DAYS.
- ON SITES WITH 1+ ACRE DISTURBANCE, TO COMPLY WITH NPDES REQUIREMENTS, EROSION CONTROL MEASURES SHALL BE INSPECTED AFTER EACH 1/2" RAINFALL EVENT OR AT LEAST WEEKLY. THE CONTRACTOR SHALL DOCUMENT SUCH INSPECTIONS AND EROSION CONTROL MAINTENANCE EFFORTS; INSPECTION RECORDS SHALL BE PROVIDED TO THE NPDES PERMIT APPLICANT FOR PROPER REPORTING TO FDEP.
- IF APPLICABLE, TREE PROTECTION BARRICADES SHALL BE INSTALLED PRIOR TO ANY SITE DISTURBANCE AND EARTH MOVING IMPACTS (I.E. ROOT RAKING, TRENCHING, GRADING, ETC.) SHOULD TAKE PLACE OUTSIDE OF THE PROTECTION BARRICADE.
- IF APPLICABLE, PROTECTED TREES SHALL REMAIN ONSITE AND ANY PROPOSED LAND CLEARING/LAND DISTURBING ACTIVITIES, INCLUDING THE PLACEMENT OF FILL/FILL MATERIALS, GRADING, EXCAVATING, ETC. SHALL NOT OCCUR UNTIL SUCH TIME AS APPROPRIATE PERMIT(S) ARE ISSUED FOR SUCH SITE WORK.
- THE LAND SHALL REMAIN VEGETATED (TREES INCLUDED, NO FILL MATERIALS PLACED ONSITE, GRADING, EXCAVATING, ETC.) UNTIL SUCH TIME AS PLAN APPROVAL &/OR PROPER PERMITTING ALLOWS FOR SUCH PER CODE. ALL TREE REMOVAL, LAND CLEARING, PLACEMENT OF FILL, LAND DISTURBING ACTIVITIES, ETC. SHALL BE PERMITTED OR OTHERWISE APPROVED BY THE COUNTY PRIOR TO INITIATION.

BARRIER ISLAND SAND NOTES

- APPROVED MATERIALS ARE THOSE CONSTRUCTIONS AND LANDSCAPING MATERIALS WHOSE MINERALOGICAL COMPOSITION IS WHITE FINE TO MEDIUM GRAINED QUARTZ SAND. HOWEVER, OYSTER SHELL, LIMESTONE OR WHITE DOLOMITE MAY BE USED FOR ROAD BED OR FOUNDATION CONSTRUCTION IF REASONABLY THE SAME COLOR AS APPROVED SAND AFTER EXPOSURE TO THE SUN AND NOT CONTAINING CLAY OR OTHER DISCOLORING, STAINING OR DARKENING MATERIAL. FOR THE PURPOSES OF THIS SECTION, WHITE FINE TO MEDIUM GRAINED QUARTZ SAND SHALL HAVE THE FOLLOWING CHARACTERISTICS:
 - COLOR, A MUNSELL COLOR CHART VALUE OF 9.25 OR WHITER AND A CHROMA OF 0.5 OR LESS ON THE 2.5, 5, 7.5 OR 10YR SCALE WHEN CHECKED IN AN AIR DRY CONDITION.
 - GRAIN SIZE, A GRAIN SIZE OF 75 PERCENT OF THE SAMPLE BY WEIGHT BETWEEN 0.43 MILLIMETERS (MM) AND 0.08 MM, WITH THE REMAINING 25 PERCENT BEING COARSER THAN 0.43 MM BUT NOT LARGER THAN 1.0 MM AS DESCRIBED UNDER THE UNIFIED SOIL CLASSIFICATION SYSTEM. THIS CORRESPONDS TO THE NUMBER 40-200 SIEVE SIZES FOR GRADATION CURVE ANALYSIS.
- PROHIBITED MATERIAL, PROHIBITED MATERIALS ARE ANY DARKENING, DISCOLORING OR STAINING MATERIALS HAVING THE ABILITY TO PERMANENTLY (GREATER THAN SIX MONTHS) CHANGE THE COLOR OR DARKEN THE NATURAL WHITE SANDS OF SANTA ROSA ISLAND OR PERDIDO KEY, OR ANY APPROVED MATERIALS, WHENEVER COMING INTO CONTACT WITH THEM. PROHIBITED MATERIALS INCLUDE ANY WITH THE FOLLOWING CHARACTERISTICS:
 - COLOR, A COLOR DARKER THAN THE COLOR REQUIRED FOR APPROVED MATERIALS.
 - GRAIN SIZE, A GRAIN SIZE WITH OVER TEN PERCENT BY WEIGHT OF THE SAMPLE OUTSIDE THE RANGE REQUIRED FOR APPROVED MATERIALS.
 - COMPOSITION OR CHARACTER, ANY MATERIAL WHICH, IN WHOLE OR IN PART, IS COMPOSED OF OR CONTAINS CLAY OR ANY OTHER SUBSTANCE THAT WOULD DARKEN, STAIN OR DISCOLOR THE NATURAL BARRIER ISLAND SANDS OR APPROVED MATERIAL.

INSTALL 500 LF±
TYPE III SILT FENCE ALONG
ENTIRE PERIMETER OF
LIMITS OF CONSTRUCTION
SEE DETAIL SHT C8

DENOTES LIMITS OF
PROPOSED
STORMWATER BASIN

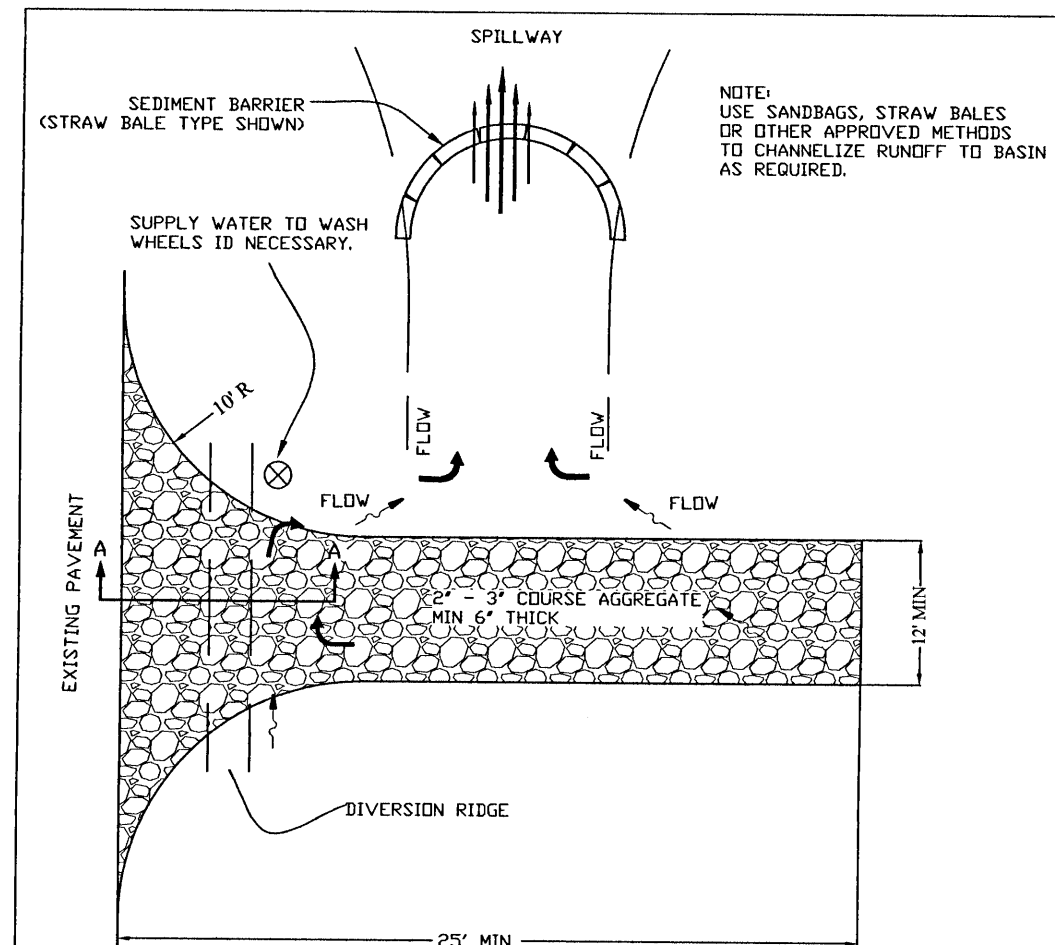
DENOTES LIMITS OF
PROPOSED IMPROVEMENTS

CONSTRUCT
TEMPORARY ROCK
CONSTRUCTION ENTRANCE
SEE DETAIL SHT C3

EXISTING CURB TO BE
REMOVED TO THE
NEAREST JOINT TO
FACILITATE DRIVEWAY
CONNECTION

PROTECT
EXISTING FIBER
OPTIC CABLE BOX

PERDIDO KEY DRIVE (100' R/W)



TEMPORARY GRAVEL CONSTRUCTION ENTRANCE TO BE CONSTRUCTED AT ALL DESIGNATED CONSTRUCTION ENTRANCES AND EXITS.

SECTION A-A

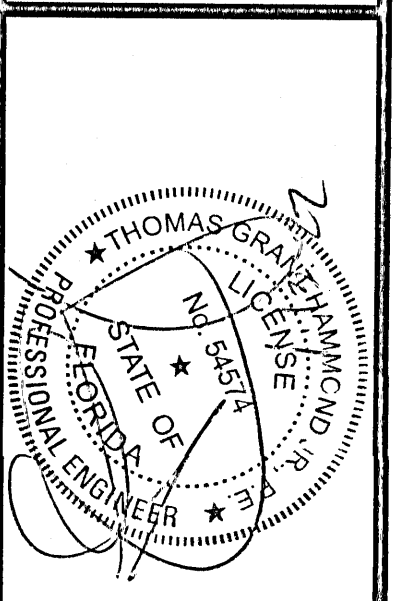
TEMPORARY CONSTRUCTION ENTRANCE
NTS

NOTES:
1. THE ENTRANCE SHALL BE MAINTAINED IN A CONDITION THAT WILL PREVENT TRACKING OR FLOWING OF SEDIMENT ONTO PUBLIC RIGHTS-OF-WAY. THIS MAY REQUIRE TOP DRESSING, REPAIR AND/OR CLEANOUT OF ANY MEASURES USED TO TRAP SEDIMENT.
2. WHEN NECESSARY, WHEELS SHALL BE CLEANED PRIOR TO ENTRANCE ONTO PUBLIC RIGHT-OF-WAY.
3. WHEN WASHING IS REQUIRED, IT SHALL BE DONE ON AN AREA STABILIZED WITH CRUSHED STONE THAT DRAINS INTO AN APPROVED SEDIMENT TRAP OR SEDIMENT BASIN.

Offsite vehicle tracking of sediments and geration of dust shall be minimized. A stabilized construction access road shall be utilized to reduce off-site tracking. Offsite sediment removal should be conducted at a frequency necessary to minimize impacts. Vehicle wash area should be considered if offsite tracking becomes excessive.

NO.	DATE	REVISIONS
1	11/09/2021	REVISED PLANS AS PER ESCAMBIA COUNTY DRC REVIEW COMMENTS

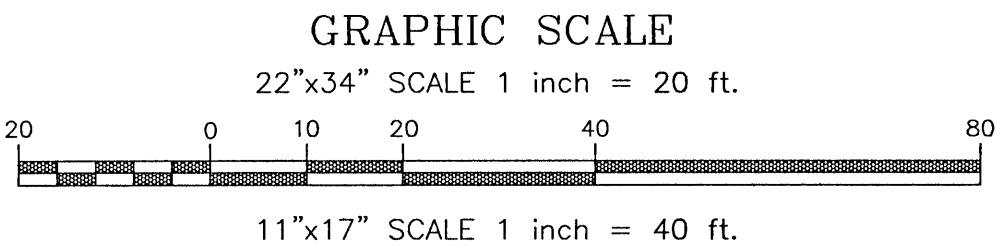
HAMMOND ENGINEERING, INC.
FLORIDA AUTHORIZATION NO. 9130
ALABAMA AUTHORIZATION NO. 3277
3802 NORTH "S" STREET
PENSACOLA, FLORIDA 32505
850 434-2603
FAX 850-434-2650
TOM@SELANDESIGN.COM



SITE DEVELOPMENT
PLANS FOR
JELLYFISH BAR PARKING
LOT EXPANSION
DEMOLITION & EROSION
CONTROL PLAN
ESCAMBIA COUNTY FLORIDA

DRAWN BY: CJB	DESIGNED BY: RLS
CHECKED BY: TGH	DATE: 10/11/21
SCALE: AS SHOWN	NOT RELEASED FOR CONSTRUCTION
BY:	DATE:

PROJECT NO: 21-027
SHEET: C3



LEGEND:

	DENOTES EXISTING ASPHALT		DENOTES EXISTING UTILITY POLE
	DENOTES PROPOSED ASPHALT		DENOTES EXISTING FIRE HYDRANT
	DENOTES EXISTING CONCRETE		DENOTES EXISTING BACKFLOW PREVENTER
	DENOTES PROPOSED CONCRETE		DENOTES EXISTING WATER VALVE
	DENOTES EXISTING PAVERS		DENOTES EXISTING WATER METER
	DENOTES QUANTITY OF PARKING STALLS PER ROW		DENOTES EXISTING BFC BOX
			DENOTES EXISTING SANITARY SEWER MANHOLE
			DENOTES EXISTING METAL BOLLARD

SITE DATA:
13000 BLOCK PERDIDO KEY DR.
PARCEL ZONING: COM-PK
FLU: MU-PK

BUILDING SETBACKS REQUIRED (COM-PK ZONED PARCEL):
FRONT SETBACK = 10'
REAR SETBACK = 15'
SIDE SETBACK = 5'

MAXIMUM ALLOWABLE DENSITY: 3 DU/ACRE
MAXIMUM IMPERVIOUS SURFACE: 75% (NOT REFERENCING BEACH MOUSE REQUIREMENTS)
MAXIMUM BUILDING HEIGHT: 4 STORIES
MAXIMUM FLOOR AREA RATIO: 1.0

PARKING CALCULATIONS:

PROPOSED OVERFLOW PARKING LOT FOR RETAIL USES FOUND ON ADJACENT PROPERTY TO THE EAST (VILLAGIO COMPLEX)

NO MINIMUM REQUIRED PARKING APPLIES

20 TOTAL PARKING STALLS PROPOSED

1 BICYCLE RACK REQUIRED (PERDIDO KEY OVERLAY DISTRICT REQUIREMENTS)

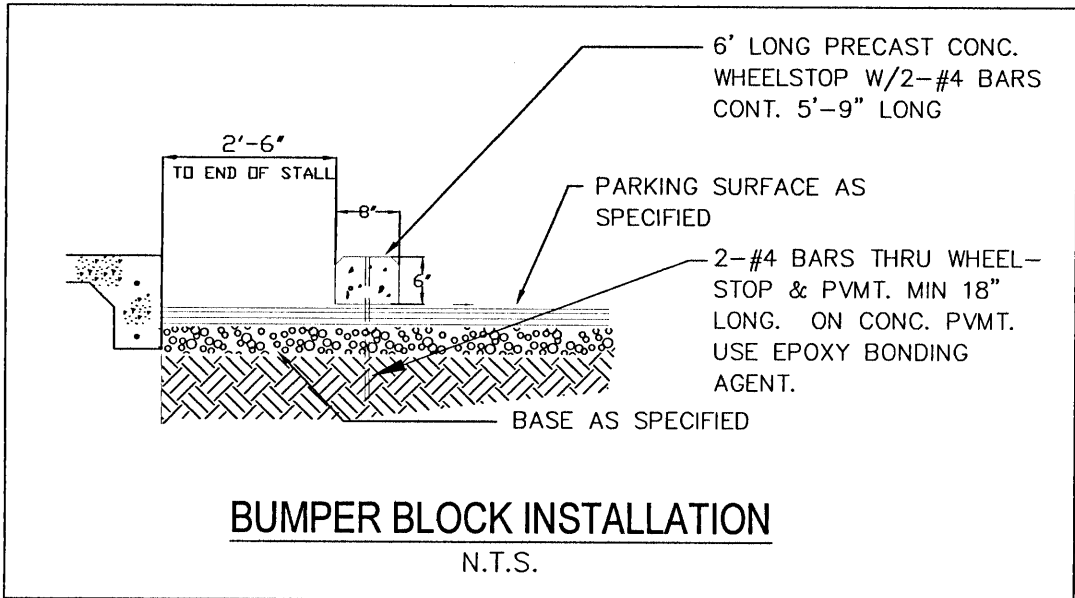
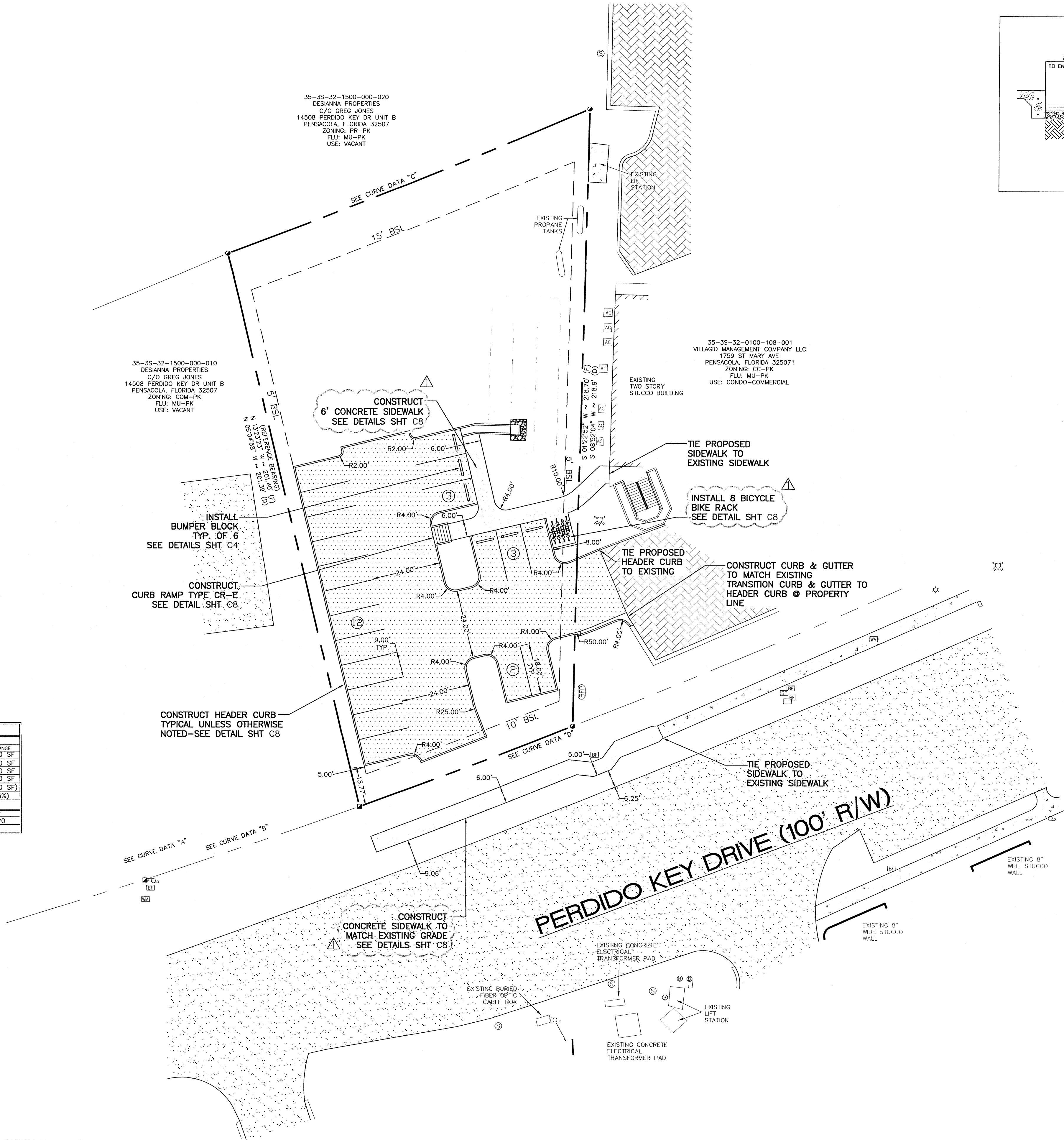
1 BICYCLE RACK PROPOSED

NOTE: HANDICAP PARKING SIGNS SHALL CONFORM TO FDOT ROADWAY AND TRAFFIC DESIGN STANDARD INDEX NUMBER 17355, SHEET 3 OF 8, FTP-25 SIGN

TOTAL SITE AREA: 21,805 SF – 0.50 ACRES					
IMPERVIOUS AND PERVIOUS AREA					
	EXISTING	REMOVE	NEW	POST-CONSTRUCTION	NET CHANGE
BUILDINGS	0 SF	0 SF	0 SF	0 SF	0 SF
ASPHALT / CONCRETE	0 SF	0 SF	7,610 SF	7,610 SF	+7,610 SF
TOTAL IMPERVIOUS AREA	0 SF	0 SF	7,610 SF	7,610 SF	+7,610 SF
ROCK AREA	0 SF	0 SF	0 SF	0 SF	0 SF
LANDSCAPE AREA	21,805 SF	7,610 SF	0 SF	14,195 SF	(-7,610 SF)
PERCENTAGE OF LANDSCAPE	100%				65% (-35%)
PARKING DATA					
	EXISTING	REMOVE	NEW	POST-CONSTRUCTION	NET
NON-HANDICAPPED SPACES	0	0	20	20	+20
HANDICAPPED SPACES	0	0	0	0	0

FIRE SAFETY NOTES

- FIRE DEPT. ACCESS ROADS SHALL HAVE A MINIMUM UNOBSTRUCTED WIDTH OF 20'
- FIRE DEPT. ACCESS ROADS SHALL HAVE A MINIMUM UNOBSTRUCTED VERTICAL CLEARANCE OF 13'-6"
- THE REQUIRED WIDTH OF A FIRE DEPT. ACCESS ROAD SHALL NOT BE OBSTRUCTED IN ANY MANNER, INCLUDING BY THE PARKING OF VEHICLES.
- FIRE DEPARTMENT ACCESS ROAD SHALL EXTEND TO WITHIN 50 FT (150 FT IF THE BUILDING IS PROTECTED BY A FIRE SPRINKLER SYSTEM) OF AT LEAST ONE EXTERIOR DOOR THAT CAN BE OPENED FROM THE OUTSIDE AND THAT PROVIDES ACCESS TO THE INTERIOR OF THE BUILDING.
- FIRE DEPARTMENT ACCESS ROADS SHALL BE PROVIDED SUCH THAT ANY PORTION OF THE FACILITY OR ANY PORTION OF AN EXTERIOR WALL OF THE FIRST STORY OF THE BUILDING IS LOCATED NOT MORE THAN 150 FT (450 FT IF THE BUILDING IS PROTECTED BY A FIRE SPRINKLER SYSTEM) FROM FIRE DEPARTMENT ACCESS ROADS AS MEASURED BY AN APPROVED ROUTE AROUND THE EXTERIOR OF THE BUILDING OR FACILITY.
- FIRE DEPARTMENT ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT THE IMPOSED LOADS OF FIRE APPARATUS AND SHALL BE PROVIDED WITH AN ALL-WEATHER DRIVING SURFACE. MINIMUM OF 40 TONS



CURVE DATA "A"
RADIUS = 2814.93' (D)
LENGTH = 320.00' (D)
CHORD BEARING = N80°41'28"E (D)
CHORD DISTANCE = 319.84' (D)

CURVE DATA "B"
RADIUS = 2814.93' (D&F)
LENGTH = 80.17' (F)
DELTA = 1°45'24" (F)
CHORD BEARING = N71°08'16"E (F)
CHORD DISTANCE = 80.17' (F)

CURVE DATA "C"
RADIUS = 2814.93' (D&F)
LENGTH = 137.33' (F)
DELTA = 3°00'37" (F)
CHORD BEARING = N68°08'23"E (F) N75°25'52"E (D)
CHORD DISTANCE = 137.37' (F) 137.33' (D)

CURVE DATA "D"
RADIUS = 2814.93' (D&F)
LENGTH = 80.76' (F) 80.00' (D)
DELTA = 1°46'11" (F)
CHORD BEARING = S69°22'29"W (F) S76°37'13"W (D)
CHORD DISTANCE = 80.76' (F) 80.00' (D)

REVISIONS

NO.	DATE	REVISIONS
1	11/09/2021	REVISED PLANS AS PER ESCAMBIA COUNTY IRC REVIEW COMMENTS

HAMMOND ENGINEERING, INC.
FLORIDA AUTHORIZATION NO. 9130
ALABAMA AUTHORIZATION NO. 3277
3802 NORTH "S" STREET
PENSACOLA, FLORIDA 32505
850-434-2603
FAX 850-434-2650
TOM@SELANDDESIGN.COM

SITE DEVELOPMENT PLANS FOR JELLYFISH BAR PARKING LOT EXPANSION

SITE PLAN

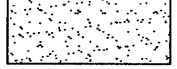
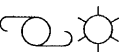
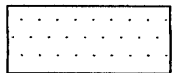

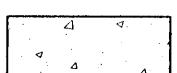

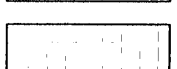

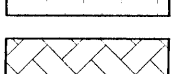






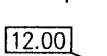

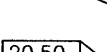
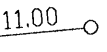
ESCAMBIA COUNTY FLORIDA

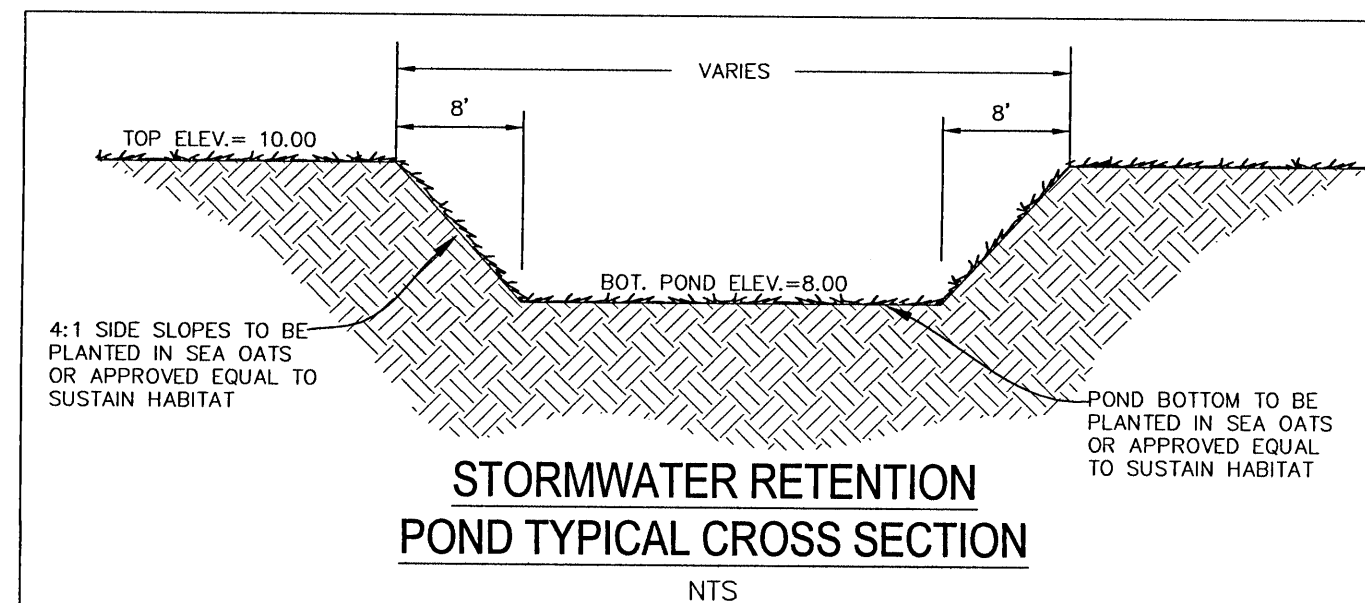
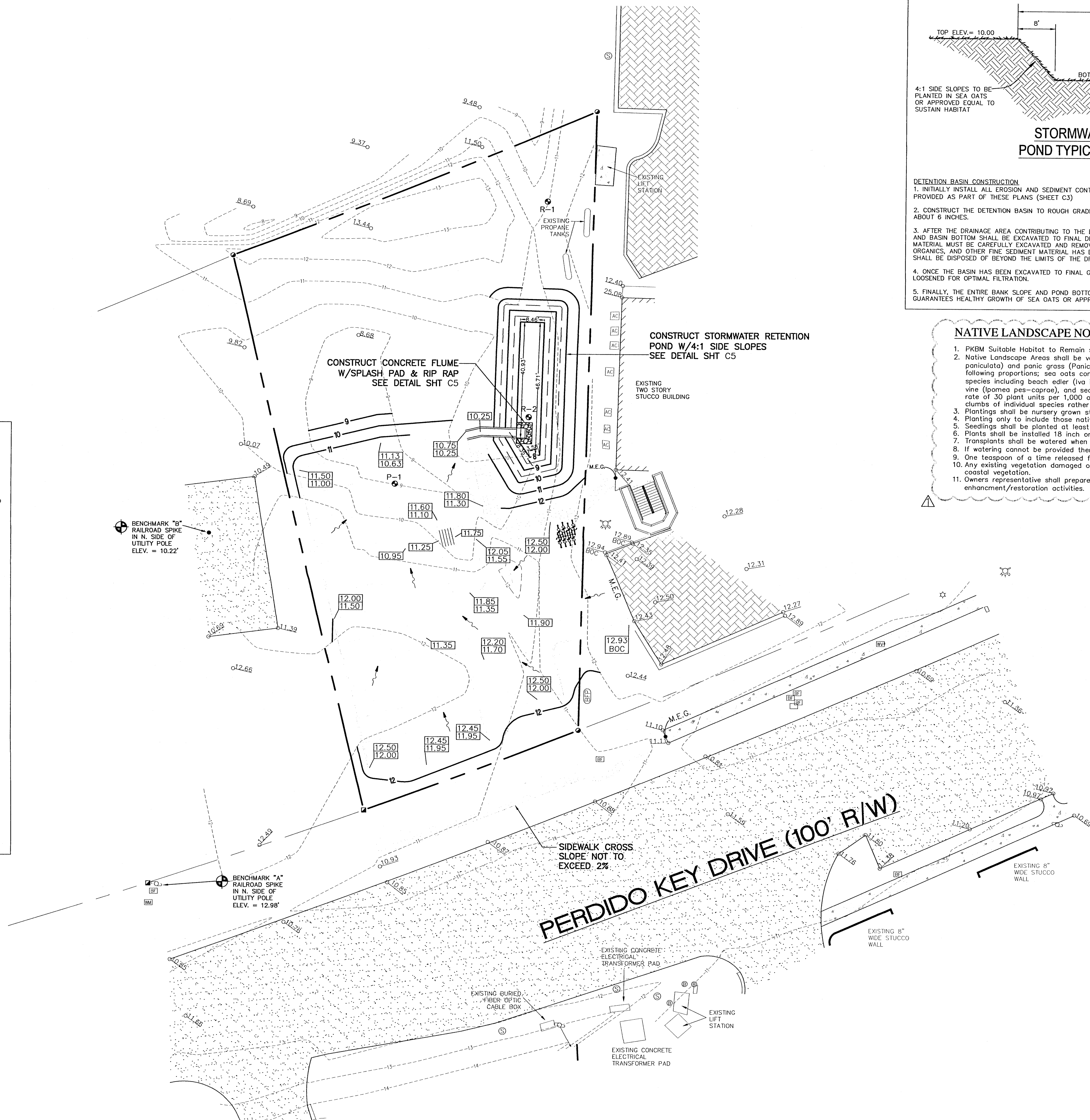
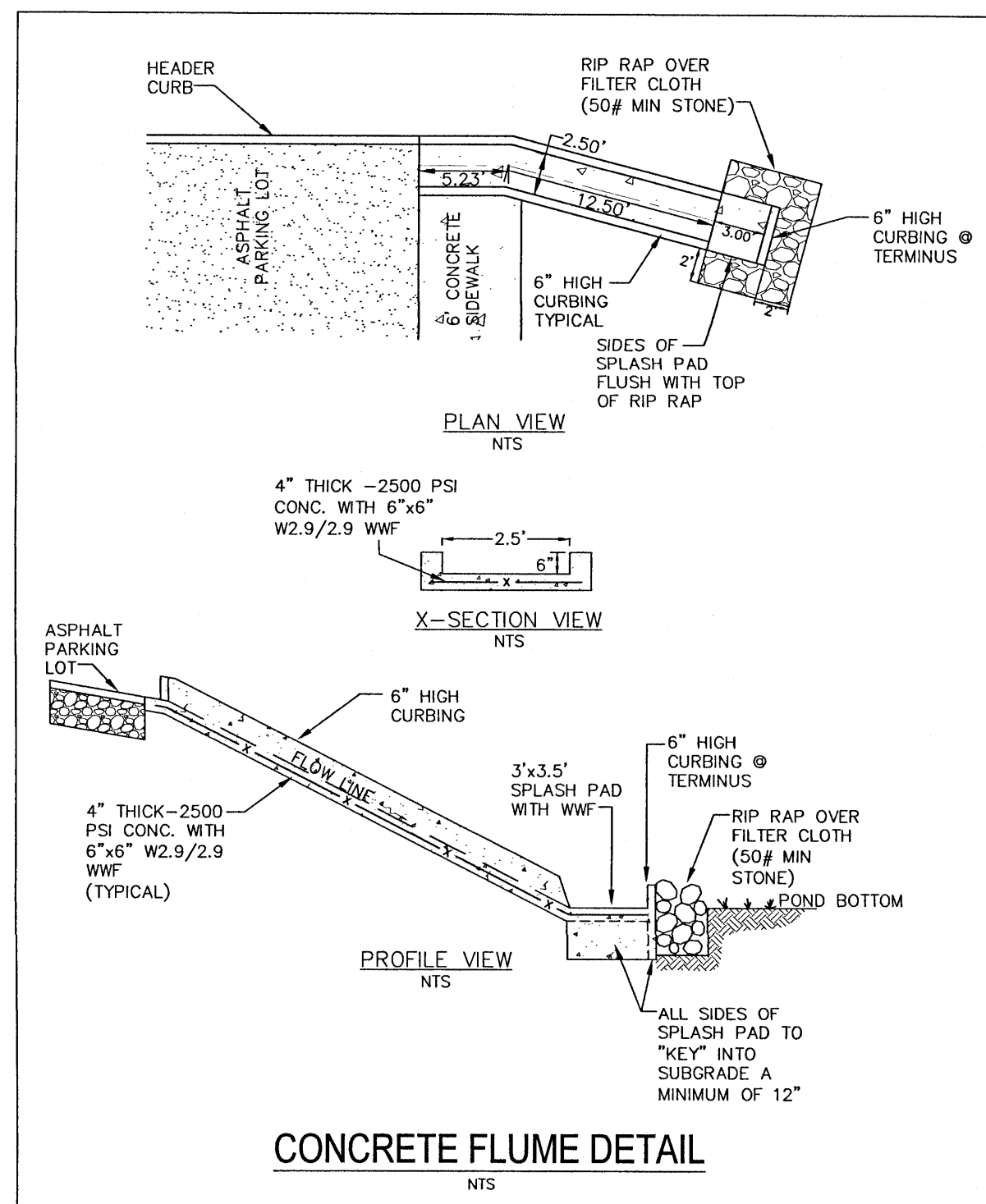
DRAWN BY: GJB
DESIGNED BY: RLS
CHECKED BY: TGH
DATE: 10/11/21
SCALE: AS SHOWN
NOT RELEASED FOR CONSTRUCTION
BY: DATE:

PROJECT NO: 21-027
SHEET: C4



LEGEND:

	DENOTES EXISTING ASPHALT		DENOTES EXISTING UTILITY POLE
	DENOTES PROPOSED ASPHALT		DENOTES EXISTING FIRE HYDRANT
	DENOTES EXISTING CONCRETE		DENOTES EXISTING BACKFLOW PREVENTER
	DENOTES PROPOSED CONCRETE		DENOTES EXISTING WATER VALVE
	DENOTES EXISTING PAVERS		DENOTES EXISTING WATER METER
M.E.G.			DENOTES EXISTING BFOC BOX
	MATCH EXISTING GRADE		DENOTES EXISTING SANITARY SEWER MANHOLE
	DENOTES BENCHMARK LOCATION		DENOTES EXISTING METAL BOLLARD
	DENOTES PROPOSED SPOT ELEVATION		DENOTES SOIL BORING LOCATION
	DENOTES PROPOSED DUAL SPOT ELEVATION		DENOTES EXISTING SPOT ELEVATION
TOP # = TOP OF CURB/SIDEWALK BOTTOM # = ASPHALT/CONC. ELEV.			



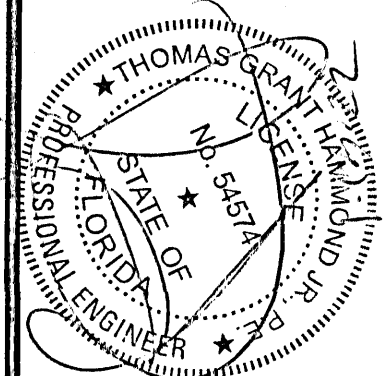
- DETENTION BASIN CONSTRUCTION**
1. INITIALLY INSTALL ALL EROSION AND SEDIMENT CONTROL BMP'S AS ILLUSTRATED ON THE EROSION CONTROL PLAN PROVIDED AS PART OF THESE PLANS (SHEET C3)
 2. CONSTRUCT THE DETENTION BASIN TO ROUGH GRADE BY UNDER-EXCAVATING THE BASIN BOTTOM AND SIDES BY ABOUT 6 INCHES.
 3. AFTER THE DETENTION BASIN CONTRIBUTING TO THE BASIN HAS BEEN FULLY STABILIZED, THE INTERIOR SIDE SLOPES AND BASIN BOTTOM SHALL BE EXCAVATED TO FINAL DESIGN SPECIFICATIONS. THE EXCESS SOIL AND UNSERVICEABLE MATERIAL MUST BE CAREFULLY EXCAVATED AND REMOVED FROM THE POND SO THAT ALL ACCUMULATED SILTS, CLAYS, ORGANICS, AND OTHER FINE SEDIMENT MATERIAL HAS BEEN REMOVED FROM THE POND AREA. THE EXCAVATED MATERIAL SHALL BE DEPOSITED OUTSIDE THE LIMITS OF THE DRAINAGE AREA OF THE BASIN.
 4. ONCE THE BASIN HAS BEEN EXCAVATED TO FINAL GRADE, THE ENTIRE BASIN BOTTOM MUST BE DEEP RAKED AND LOOSENED FOR OPTIMAL FILTRATION.
 5. FINALLY, THE ENTIRE BANK SLOPE AND POND BOTTOM SHALL BE PERMANENTLY STABILIZED IN A MANNER THAT GUARANTEES HEALTHY GROWTH OF SEA OATS OR APPROVED EQUIV. TO SUSTAIN HABITAT.

NATIVE LANDSCAPE NOTES:

1. PKRM Suitable Habitat to Remain shall be left undisturbed and in a natural state.
2. Native Nodulate Areas shall be vegetated with a foundation pattern of sea oats (*Uniola paniculata*) and panic grass (*Panicum amarium*). Foundation species shall be installed in the following proportions; sea oats comprising 95% and panic grass the remaining 5%. Diversity species including beach elder (*Iva imbricata*), beach morning glory (*Ipomaea imperati*), railroad vine (*Ipomaea pes-caprae*), and sea purslane (*Sesuvium portulacastrum*) shall be planted at 50 plant units per 1,000 of planting zone areas. Diversity plantings shall be installed in clumps of individual species, with no more than 10% of the total planting species.
3. Plantings shall be nursery grown stock, Florida Grade #1 or better.
4. Planting only to include those native, salt tolerant vegetation specified on this plan.
5. Seedlings shall be planted at least 4 inches deep.
6. Plants shall be spaced on center in alternate staggered rows unless otherwise noted.
7. Transplants shall be watered when planted, and then weekly for the first few months.
8. If watering cannot be provided then a super absorbent polymer (i.e. Stokcosorb) may be used.
9. One teaspoon of a time released fertilizer (i.e. Osmocote) shall be included with each planting.
10. Any existing vegetation damaged or destroyed shall be replaced with like native, salt tolerant, coastal vegetation.
11. Owners representative shall prepare post construction reports describing any dune enhancement/restoration activities.

[illegible]

HAMMOND ENGINEERING, INC.
 FLORIDA AUTHORIZATION NO. 9130
 ALABAMA AUTHORIZATION NO. 3277
 3802 NORTH "S" STREET
 PENSACOLA, FLORIDA 32505
 850 434-2603
 FAX 850-434-2650
 TOM@SELANDDESIGN.COM

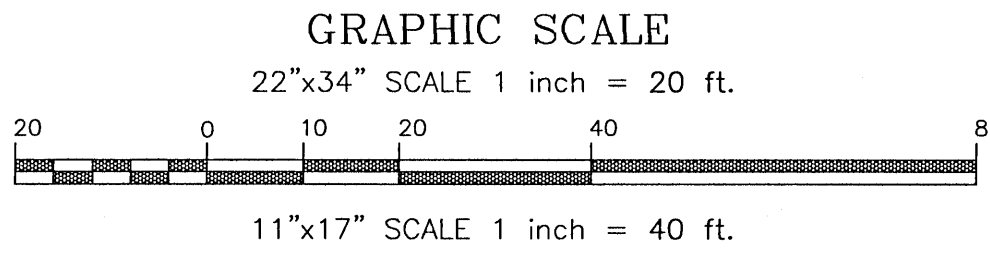


**SITE DEVELOPMENT
PLANS FOR
JELLYFISH BAR PARKING
LOT EXPANSION
GRADING &
DRAINAGE PLAN
ESCAMBIA COUNTY FLORIDA**

DRAWN BY: CJG
DESIGNED BY: RLS
CHECKED BY: TGH
DATE: 10/11/21
SCALE: AS SHOWN
NOT RELEASED FOR
CONSTRUCTION
BY: DATE:

PROJECT NO: 21-027

SHEET: C5



LEGEND:

	DENOTES EXISTING ASPHALT		DENOTES EXISTING UTILITY POLE
	DENOTES PROPOSED ASPHALT		DENOTES EXISTING FIRE HYDRANT
	DENOTES EXISTING CONCRETE		DENOTES EXISTING BACKFLOW PREVENTER
	DENOTES PROPOSED CONCRETE		DENOTES EXISTING WATER VALVE
	DENOTES EXISTING PAVERS		DENOTES EXISTING WATER METER
	DENOTES PROPOSED NATIVE LANDSCAPE AREAS (SEE NATIVE LANDSCAPE NOTES)		DENOTES EXISTING BFOC BOX
	DENOTES TREE (SAND LIVE OAK OR APPROVED EQUAL) TO BE PLANTED—TYP. OF 3		DENOTES EXISTING SANITARY SEWER MANHOLE
	DENOTES TREE (MYRTLE OAK OR APPROVED EQUAL) TO BE PLANTED—TYP. OF 3		DENOTES EXISTING METAL BOLLARD
			DENOTES PROPOSED BEAUTYBERRY SHRUB (OR APPROVED EQUAL) TO BE PLANTED—TYP. OF 25

REQUIRED LANDSCAPE PLANTING DATA

NORTH BOUNDARY LINE: NO BUFFER REQUIRED. ADJACENT PROPERTY IS VACANT. PROVIDE 5' LANDSCAPE STRIP AS PER CH. 2, ART. 2, SEC. 2-2.2(B) DESIGN STANDARDS MANUAL.

WEST BOUNDARY LINE: NO BUFFER REQUIRED. ADJACENT PROPERTY IS VACANT. PROVIDE 5' LANDSCAPE STRIP AS PER CH. 2, ART. 2, SEC. 2-2.2(B) DESIGN STANDARDS MANUAL.

INTERIOR PARKING LOT: PLANT ONE (1) CANOPY TREE AT TERMINUS OF PARKING ROWS AS PER CH. 2, ART. 2, SEC. 2-2.2(c) DESIGN STANDARDS MANUAL. 1 EXISTING (T-3). PLANT SIX (6) CANOPY TREES

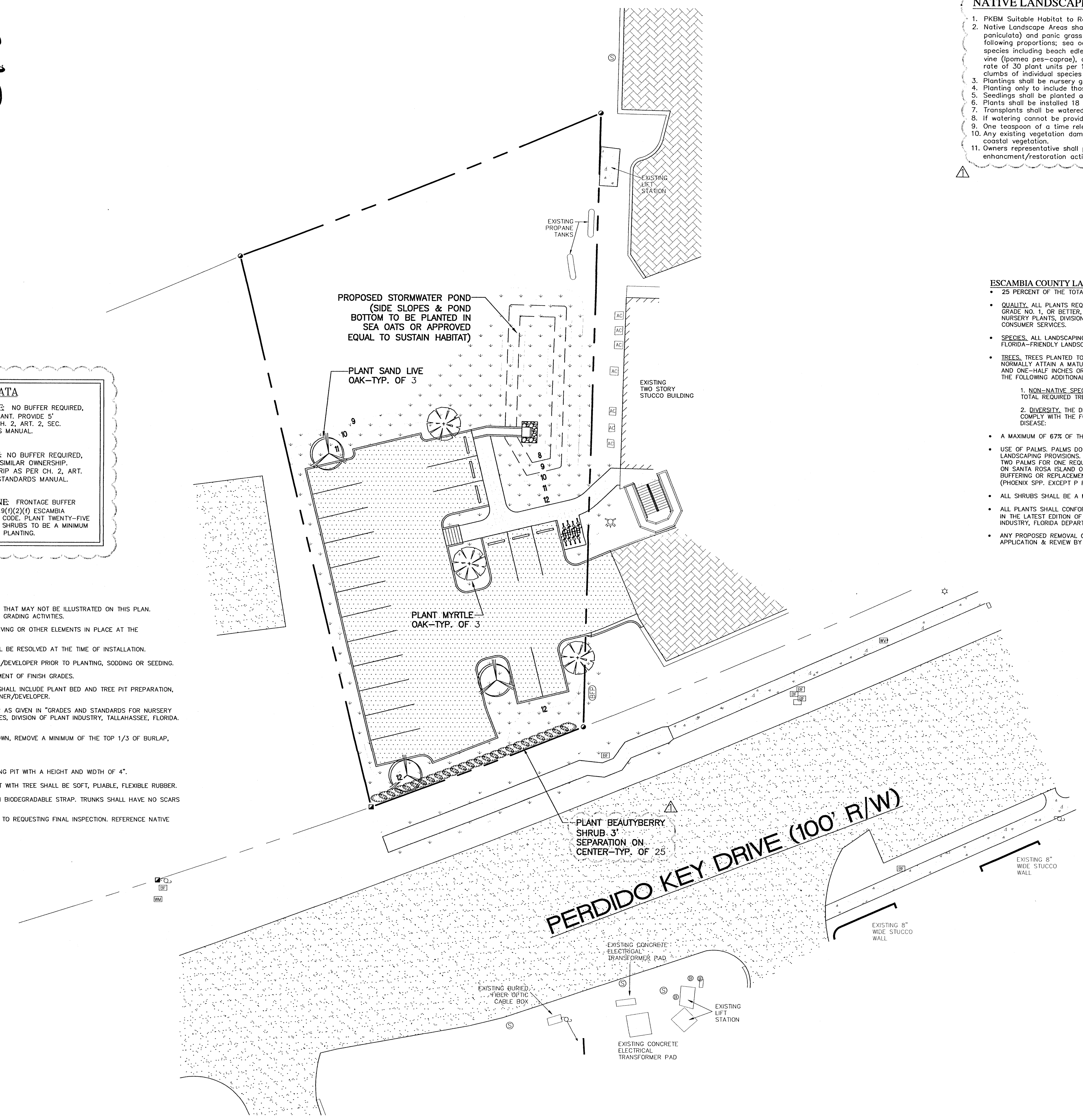
EAST BOUNDARY LINE: NO BUFFER REQUIRED. ADJACENT PROPERTY HAS SIMILAR OWNERSHIP. PROVIDE 5' LANDSCAPE STRIP AS PER CH. 2, ART. 2, SEC. 2-2.2(B) DESIGN STANDARDS MANUAL.

SOUTH BOUNDARY LINE: FRONTAGE BUFFER REQUIRED AS PER SEC. 3-3.9(1)(2)(f) ESCAMBIA COUNTY LAND DEVELOPMENT CODE. PLANT TWENTY-FIVE (25) BEAUTYBERRY SHRUBS. SHRUBS TO BE A MINIMUM OF 3' IN HEIGHT AT TIME OF PLANTING.

REQUIRED MITIGATION: NO PROTECTED TREES TO BE REMOVED AS PART OF THIS PROJECT. NO MITIGATION REQUIRED.

LANDSCAPING NOTES:

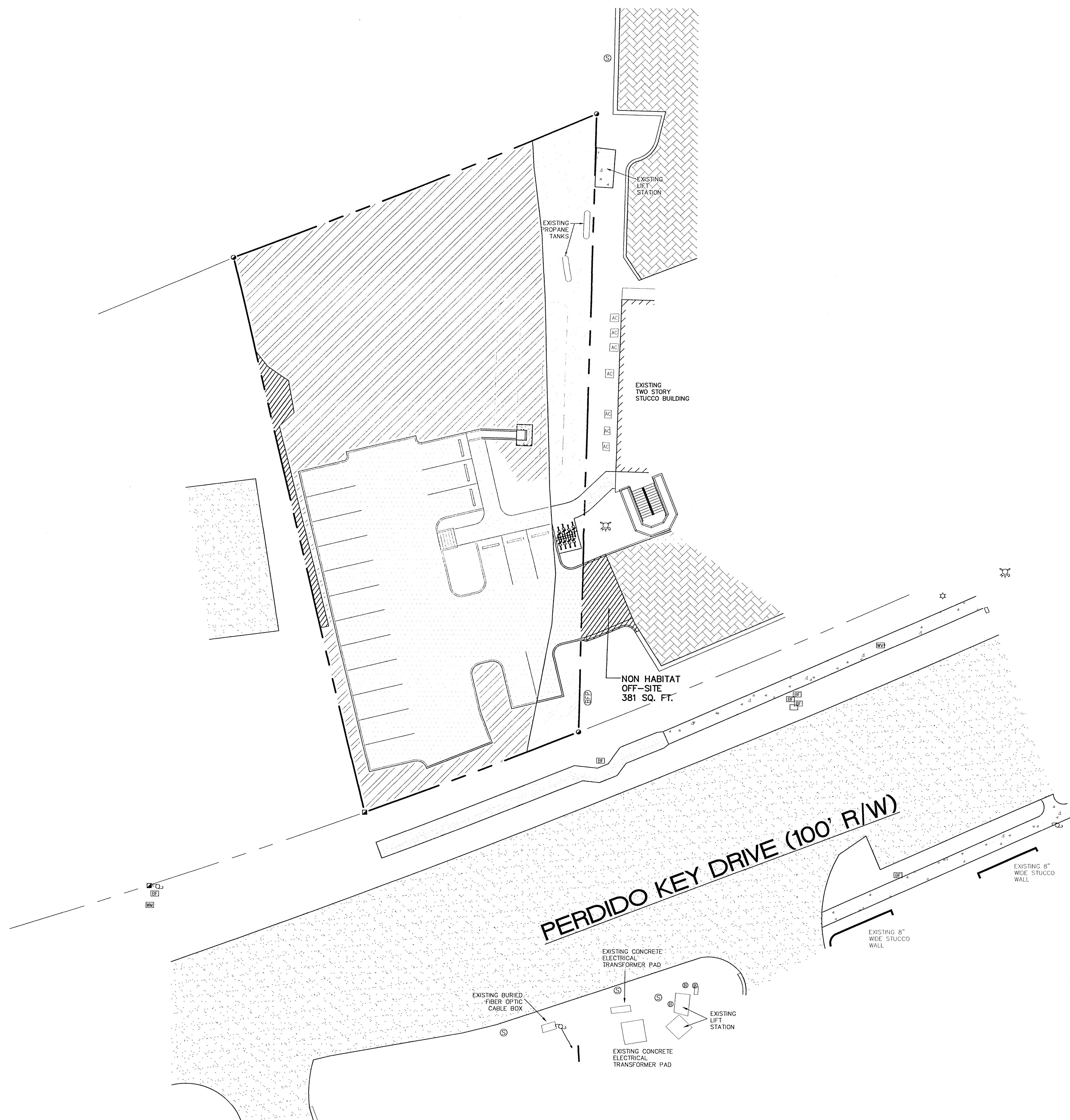
1. THE CONTRACTOR IS TO BE AWARE OF UNDERGROUND UTILITIES THROUGHOUT LANDSCAPED AREAS THAT MAY NOT BE ILLUSTRATED ON THIS PLAN. CONTRACTOR SHALL VERIFY LOCATION AND PROTECT ALL UTILITIES DURING EXCAVATION AND/OR FINISH GRADING ACTIVITIES.
2. THE CONTRACTOR SHALL REPAIR OR REPLACE ANY DAMAGE TO EXISTING UTILITIES, WALKWAYS, PAVING OR OTHER ELEMENTS IN PLACE AT THE COMMENCEMENT OF HIS WORK, AT NO ADDITIONAL COST TO THE OWNER.
3. ANY ADJUSTMENT TO THIS PLAN DUE TO EXISTING CONDITIONS NOT REFLECTED ON THIS PLAN WILL BE RESOLVED AT THE TIME OF INSTALLATION.
4. FINISH GRADES FOR ALL PLANTING AREAS SHALL BE ESTABLISHED AND APPROVED BY THE OWNER/DEVELOPER PRIOR TO PLANTING, SODDING OR SEEDING.
5. ALL TRASH AND CONSTRUCTION DEBRIS SHALL BE REMOVED FROM THE SITE PRIOR TO ESTABLISHMENT OF FINISH GRADES.
6. ALL PLANTING SHALL BE DONE IN ACCORDANCE WITH ACCEPTED HORTICULTURE PRACTICES. THIS SHALL INCLUDE PLANT BED AND TREE PIT PREPARATION, PRUNING, STAKING OR GUYING, FERTILIZATION AND ADEQUATE MAINTENANCE UNTIL ACCEPTANCE BY OWNER/DEVELOPER.
7. ALL PLANT MATERIALS USED SHALL CONFORM TO THE STANDARDS FOR FLORIDA NO. 1 OR BETTER AS GIVEN IN "GRADES AND STANDARDS FOR NURSERY PLANTS", CURRENT EDITION, STATE OF FLORIDA, DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES, DIVISION OF PLANT INDUSTRY, TALLAHASSEE, FLORIDA. IN ADDITION, ALL PLANT MATERIAL SHALL BE FREE FROM INSECT AND DISEASE.
8. PLANT CONTAINERS SHALL BE REMOVED PRIOR TO PLANTING. IF PLANTS ARE NOT CONTAINER GROWN, REMOVE A MINIMUM OF THE TOP 1/3 OF BURLAP, FABRIC OR WIRE MESH.
9. ROOT BALLS SHALL BE FLUSH WITH FINISHED GRADE.
10. SOIL RINGS SHALL BE CONSTRUCTED OF EXISTING SOIL AT THE OUTER EDGE OF THE TREE PLANTING PIT WITH A HEIGHT AND WIDTH OF 4".
11. STRAPPING SHALL BE MINIMUM 1" WIDE NYLON OR POLYPROPYLENE. GUYING MATERIAL IN CONTACT WITH TREE SHALL BE SOFT, PLIABLE, FLEXIBLE RUBBER.
12. SABAL PALMS (IF PLANTED) MAY BE HURRICANE CUT. ALL OTHERS MUST HAVE FRONDS TIED WITH BIODEGRADABLE STRAP. TRUNKS SHALL HAVE NO SCARS OR SANDING.
13. ALL GREEN AREAS FOUND WITHIN THE PROJECT BOUNDARIES ARE TO BE FULLY STABILIZED PRIOR TO REQUESTING FINAL INSPECTION. REFERENCE NATIVE LANDSCAPING NOTES FOR STABILIZATION METHODS.




- NATIVE LANDSCAPE NOTES:
1. PKBM Suitable Habitat to Remain shall be left undisturbed and in a natural state.
 2. Native Landscape Areas shall be vegetated with a foundation pattern of sea oats (*Uniola paniculata*) and panic grass (*Panicum amarum*). Foundation species shall be installed in the following proportions: sea oats comprising 95% and panic grass the remaining 5%. Diversity species including beach edler (*Iva imbricata*), beach morning glory (*Ipomoea imperati*), railroad vine (*Ipomoea pes-caprae*), and sea purslane (*Sesuvium portulacastrum*) shall be planted at a rate of 30 plant units per 1,000 of planting zone areas. Diversity plantings shall be installed in clumps of individual species rather than interplanted with foundation planting species.
 3. Plantings shall be nursery grown stock, Florida Grade #1 or better.
 4. Planting only to include those native, salt tolerant vegetation specified on this plan.
 5. Seedlings shall be planted at least 4 inches deep.
 6. Plants shall be installed 18 inch on center in alternate staggered rows unless otherwise noted.
 7. Transplants shall be watered when planted, and then weekly for the first few months.
 8. If watering cannot be provided then a super absorbent polymer (i.e. Stockosorb) may be used.
 9. One teaspoon of a time released fertilizer (i.e. Osmocote) shall be included with each planting.
 10. Any existing vegetation damaged or destroyed shall be replaced with like native, salt tolerant, coastal vegetation.
 11. Owners representative shall prepare post construction reports describing any dune enhancement/restoration activities.

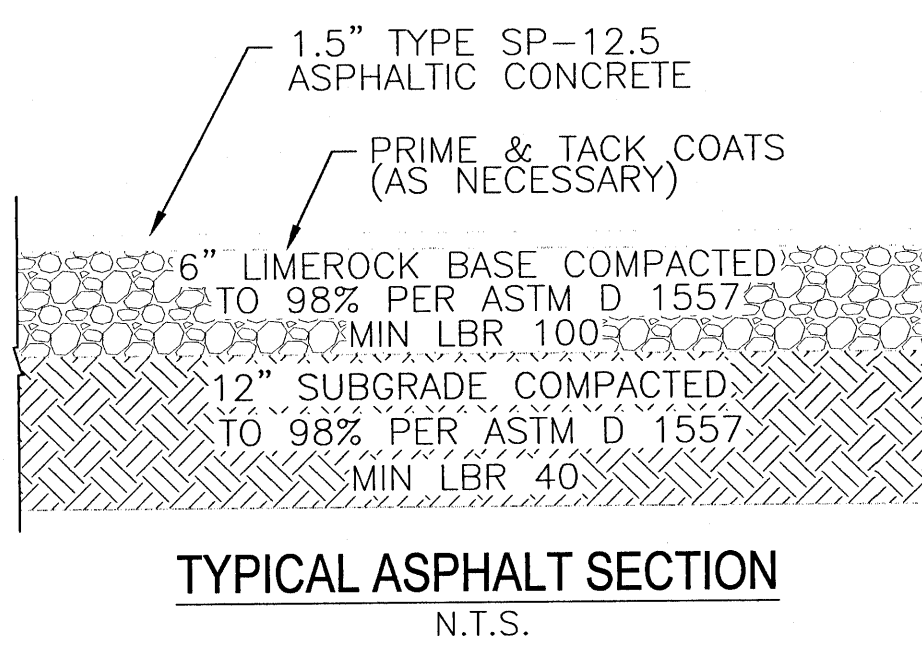
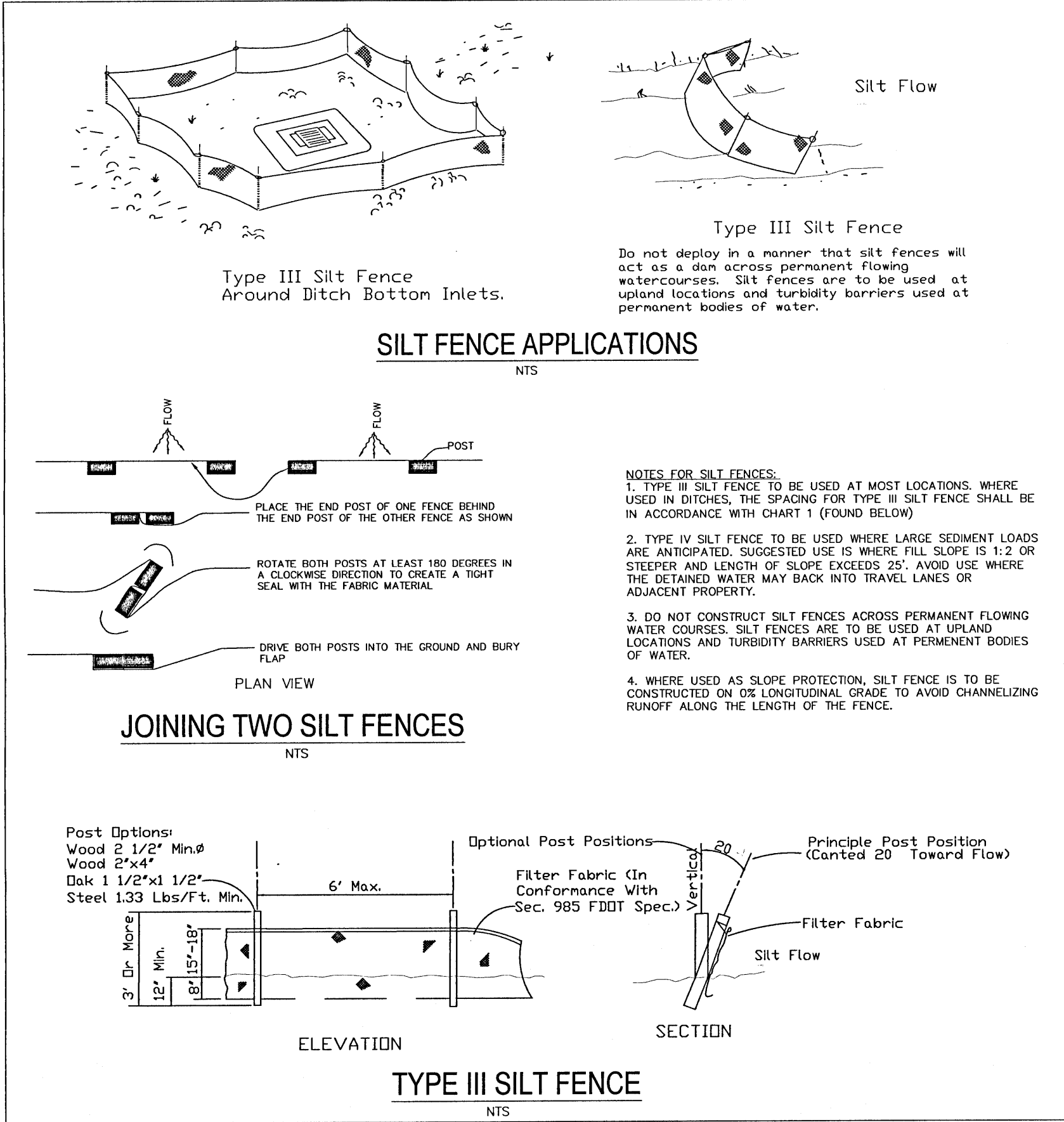
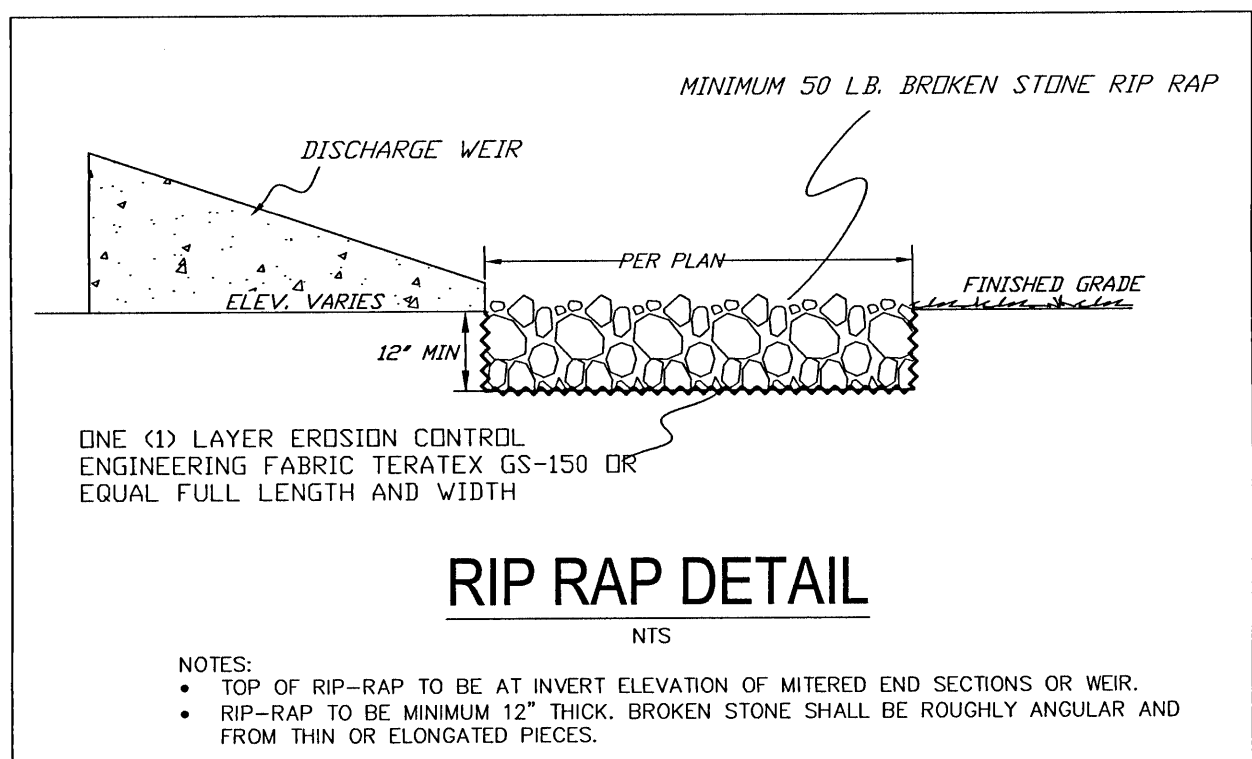
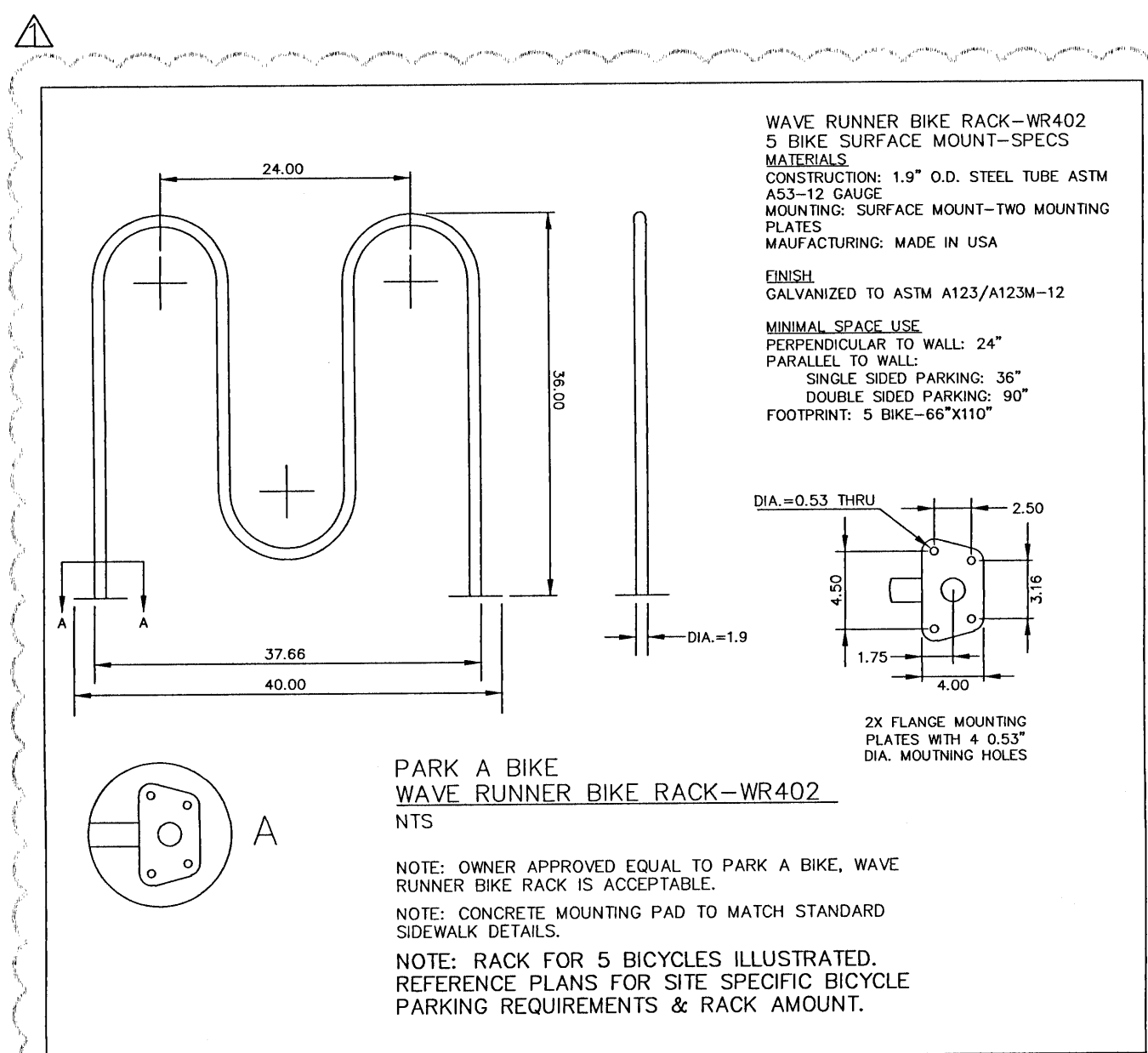
- ESCAMBIA COUNTY LANDSCAPING REQUIREMENTS:
- 25 PERCENT OF THE TOTAL DEVELOPABLE SITE SHALL BE DEVOTED TO LANDSCAPING/GREEN SPACE.
 - QUALITY. ALL PLANTS REQUIRED BY THIS SECTION SHALL CONFORM TO THE STANDARDS FOR FLORIDA GRADE NO. 1, OR BETTER, AS PROVIDED IN THE LATEST EDITION OF GRADES AND STANDARDS FOR NURSERY PLANTS, DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
 - SPECIES. ALL LANDSCAPING SHALL UTILIZE NATIVE PLANT SPECIES OR THOSE SPECIES LISTED IN THE FLORIDA-FRIENDLY LANDSCAPING GUIDE TO PLANT SELECTION AND LANDSCAPE DESIGN.
 - TREES. TREES PLANTED TO FULFILL THE MINIMUM LANDSCAPE REQUIREMENTS OF THIS ARTICLE SHALL NORMALLY ATTAIN A MATURE HEIGHT OF AT LEAST 20 FEET AND HAVE A MINIMUM CAULIPER OF TWO AND ONE-HALF INCHES OR GREATER MEASURED AT FOUR INCHES ABOVE ROOT BALL AT PLANTING. THE FOLLOWING ADDITIONAL CRITERIA APPLY:
 1. NON-NATIVE SPECIES. NON-NATIVE SPECIES ARE LIMITED TO 25 PERCENT OR LESS OF THE TOTAL REQUIRED TREES PLANTED.
 2. DIVERSITY. 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:
 - A MAXIMUM OF 67% OF THE TOTAL TREES TO BE PLANTED MAY BE OF THE SAME SPECIES.
 - USE OF PALMS. PALMS DO NOT COMPLY WITH DEFINITION OF TREE FOR THE PURPOSES OF THESE LANDSCAPING PROVISIONS. HOWEVER, WIND-RESISTANT SPECIES MAY BE SUBSTITUTED AT THE RATIO OF TWO PALMS FOR ONE REQUIRED TREE FOR UP TO 50 PERCENT OF TREES REQUIRED FOR DEVELOPMENT ON SANTA ROSA ISLAND OR PERDIDO KEY, EXCLUDING ANY TREES REQUIRED SPECIFICALLY FOR BUFFERING OR REPLACEMENTS FOR PROTECTED TREE REMOVAL. SUCH PALMS INCLUDE: DATE PALM (PHOENIX SPP. EXCEPT P. RECLINATA) AND CABBAGE OR SABAL, (SABAL PALMETTO).
 - ALL SHRUBS SHALL BE A MINIMUM OF 12 INCHES IN HEIGHT AT TIME OF PLANTING.
 - ALL PLANTS SHALL CONFORM TO THE STANDARDS OF FLORIDA GRADE NO. 1, OR BETTER, AS PROVIDED IN THE LATEST EDITION OF "GRADES AND STANDARDS OF NURSERY PLANTS", DIVISION OF PLANT INDUSTRY, FLORIDA DEPARTMENT OF AGRICULTURE AND CONSUMER SERVICES.
 - ANY PROPOSED REMOVAL OF PROTECTED TREES IN THE FUTURE SHALL REQUIRE PRIOR PERMIT APPLICATION & REVIEW BY ESCAMBIA COUNTY ENVIRONMENTAL PERMITTING STAFF PRIOR TO REMOVAL.

DRAWN BY: CJB		PROJECT NO: 21-027	
DESIGNED BY: RLB	CHECKED BY: TGH	SHEET: C6	
DATE: 10/11/21	SCALE: AS SHOWN		
NOT RELEASED FOR CONSTRUCTION			
BY:		DATE:	
SITE DEVELOPMENT PLANS FOR JELLYFISH BAR PARKING LOT EXPANSION LANDSCAPING PLAN ESCAMBIA COUNTY FLORIDA			
HAMDON ENGINEERING, INC. FLORIDA AUTHORIZATION NO. 9130 ALABAMA AUTHORIZATION NO. 3277 3802 NORTH 'S' STREET PENSACOLA, FLORIDA 32505 850 434-2603 FAX 850-434-2650 TOM@SELANDDESIGN.COM			
REVISIONS NO. DATE REVISION 1 11/09/2021 REVISED PLANS AS PER ESCAMBIA COUNTY DRG REVIEW COMMENTS			

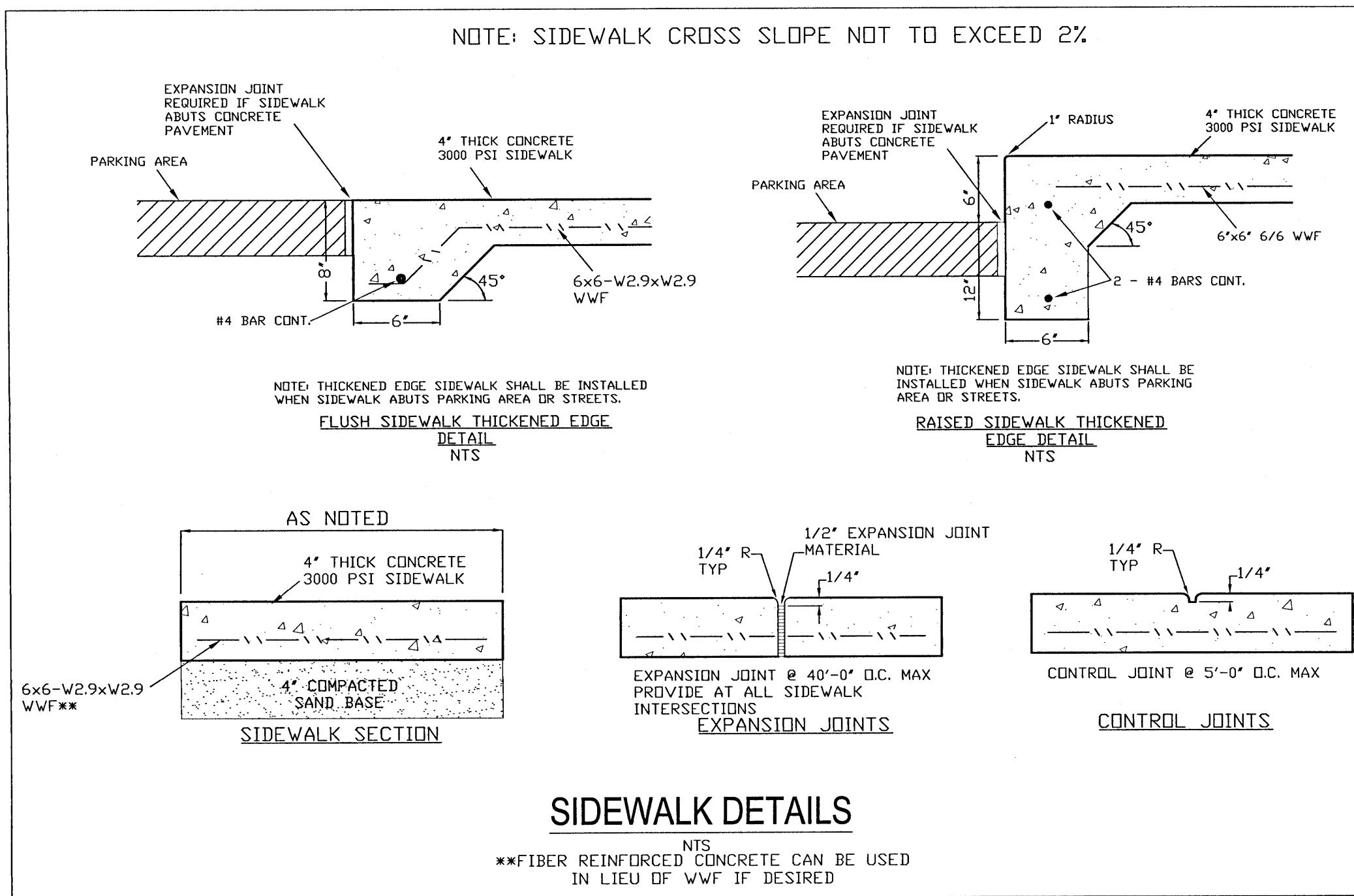
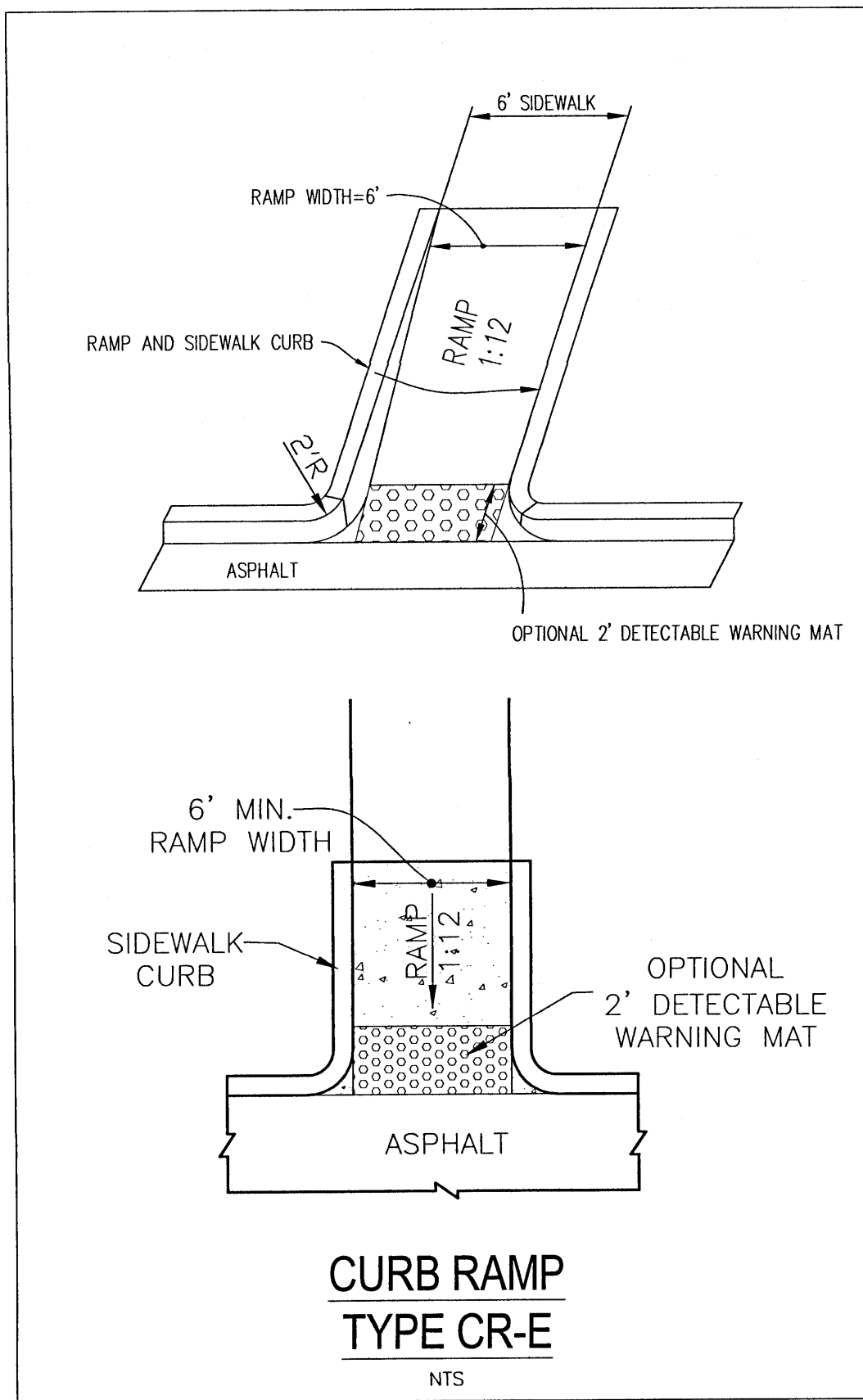
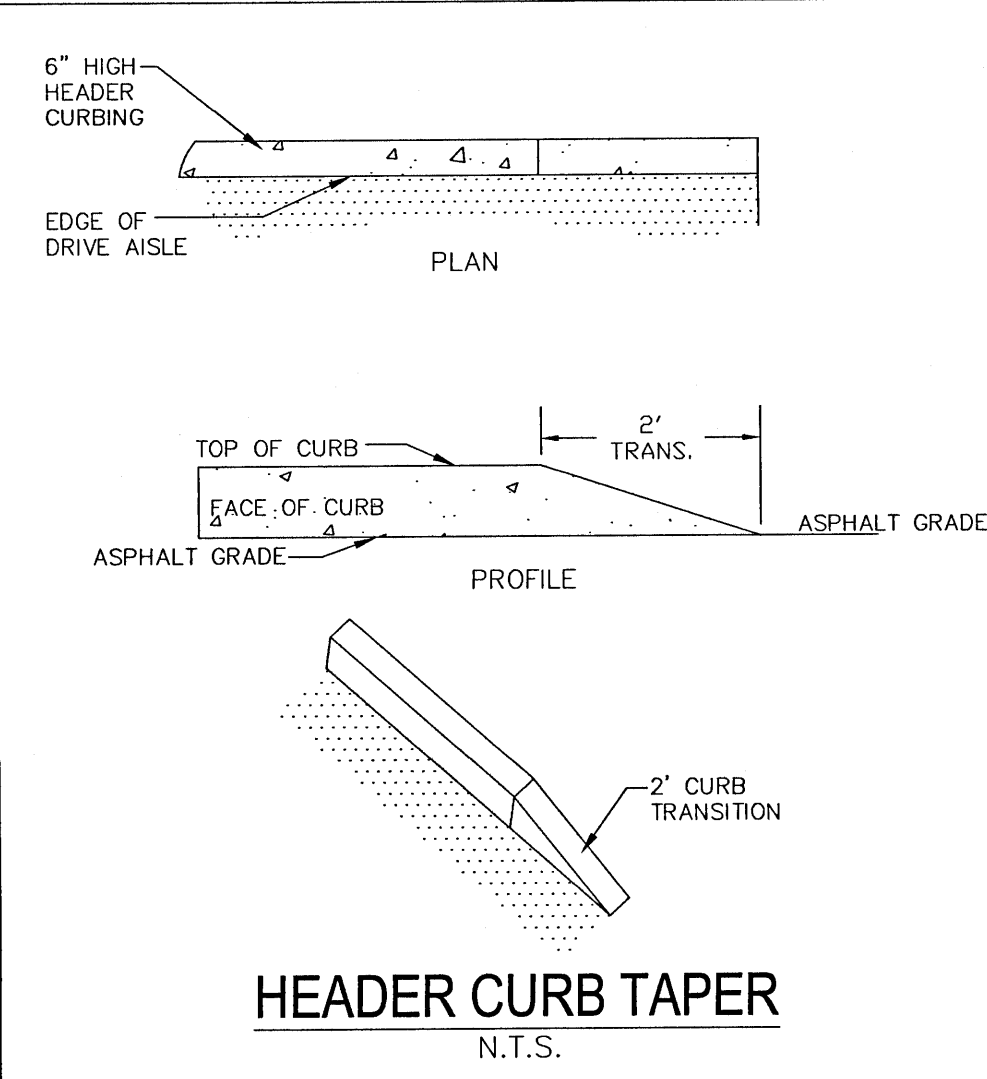
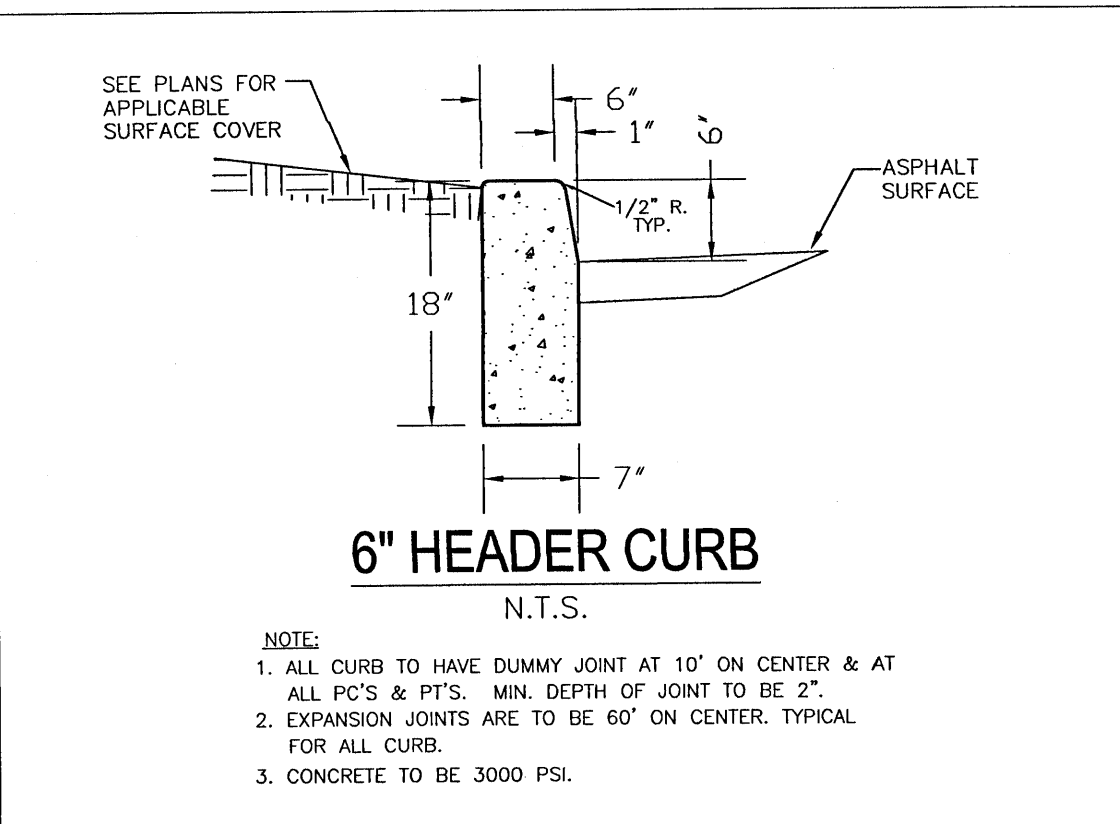


DRAWN BY: CUG		PROJECT NO: 21-027	
DESIGNED BY: RLS		SHEET: C7	
CHECKED BY: TGH			
DATE: 10/11/21			
SCALE: AS SHOWN			
NOT RELEASED FOR CONSTRUCTION			
BY:		DATE:	
SITE DEVELOPMENT PLANS FOR JELLYFISH BAR PARKING LOT EXPANSION ENVIRONMENTAL IMPACT PLAN ESCAMBIA COUNTY FLORIDA			
			
HAMMOND ENGINEERING, INC. FLORIDA AUTHORIZATION NO. 9130 ALABAMA AUTHORIZATION NO. 3277 3802 NORTH "S" STREET PENSACOLA, FLORIDA 32505 850.434-2603 FAX 850-434-2650 TOM@SELANDDESIGN.COM			
NO.		DATE	
A		11/09/2021	
REVISED PLANS AS PER ESCAMBIA COUNTY DRC REVIEW COMMENTS			
THIS DRAWING IS THE PROPERTY OF HAMMOND ENGINEERING, INC. AND IS NOT TO BE REPRODUCED IN WHOLE OR IN PART. IT IS NOT TO BE USED ON ANY OTHER PROJECT AND IS TO BE RETURNED UPON REQUEST.			

PK HABITAT CONSERVATION PLAN APPROVED PLANT LIST FOR COASTAL DUNES AND BEACHES ON PERDIDO KEY					
Common Name	Scientific Name	Height	Primary & Secondary Dune	Inter-dunal	Scrub Dune
Trees					
Sand Pine	<i>Pinus clausa</i>	20'			X
Slash Pine	<i>Pinus elliotii</i>	80-100'			X
Sand Live Oak	<i>Quercus geminata</i>	30'			X
Sand live Oak	<i>Quercus virginiana maritima</i>	40'			X
Myrtle Oak	<i>Quercus myrtifolia</i>	40-50'			X
Small Trees & Shrubs					
Beautyberry	<i>Callicarpa americana</i>	5'			X
Yaupon Holly	<i>Ilex vomitoria</i>	20'			X
Marsh Elder	<i>Iva frutescens</i>	11'		X	
Winged Sumac	<i>Rhus copallina</i>	10'		X	
Saw Palmetto	<i>Serenoa repens</i>	10'			X
Small Shrubs, Grasses & Groundcovers					
Bluestem	<i>Schizachyrium sp.</i>		X		X
Sandhill Milkweed	<i>Asclepias humistrata</i>				X
Crossvine	<i>Bignonia capreolata</i>				X
Sea Rocket	<i>Cakile constricta</i>		X		
Florida Rosemary	<i>Ceratiola ericoides</i>				X
Seaside Goldenrod	<i>Chrysosoma pauci fasciculosa</i>		X		X
Cruise's Golden Aster	<i>Chrysopsis gossypina</i>		X		X
Beach Heather	<i>Chrysopsis canescens</i>		X		X
Sedge	<i>Cyperus sp.</i>			X	
Aster (Camphor Weed)	<i>Heterotheca subaxillaris</i>		X		X
Pennywort	<i>Hydrocotyle bonariensis</i>		X	X	
Railroad Vine	<i>Ipomoea pes-caprae</i>		X		
Beach Morning Glory	<i>Ipomoea iperati</i>				X
Gopher Apple	<i>Licania michauxii</i>		X	X	X
Beach Grass	<i>Panicum amarum</i>				X
Large-leave Jointweed	<i>Polygonella macophylla</i>		X	X	
Spiderwort	<i>Tradescantia ohioensis</i>			X	
Sea Oat	<i>Uniola paniculata</i>		X		X
Sand Cordgrass	<i>Spartina bakerii</i>				X
Blanket Flower	<i>Gaillardia pulchella</i>		X		
Dune Sunflower	<i>Helianthis debilis</i>		X		
Spanish Dagger	<i>Yucca gloriosa</i>		X		
Lovegrass	<i>Eragrostis spectabilis</i>			X	
Shoreline seapurslane	<i>Sesuvium portulacastrum</i>		X		



NOTE:
CONTRACTOR MUST PROVIDE ENGINEER OF RECORD WITH BASE AND SUBGRADE COMPACTION TESTING RESULTS PRIOR TO CONSTRUCTING ANY ASPHALT SURFACE. CONTRACTOR MUST PROVIDE ENGINEER OF RECORD WITH ASPHALT CORE TESTING RESULTS PRIOR TO FINAL "AS-BUILT" APPROVAL AND SUBMITTAL TO AHJ. CONTRACTOR TO COORDINATE WITH E.O.R. TO DETERMINE TEST LOCATIONS.



REVISIONS		NO.		DATE	REVISED PLANS AS PER ESCAMBIA COUNTY DRC REVIEW COMMENTS
1		11/09/2021			
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