May 2, 2025 PROJECT NAME: FOOTBALL FACTORY PROJECT NUMBER: 2024030003 APPLICATION: MAJOR SITE PLAN #31248

- DEPARTMENT: ENGDRN STORMWATER REVIEW REVIEW ITEM: 6.13.10.B - Copy of NPDES Permit or NOI STATUS OF REVIEW: INFO REMARKS: Please provide a copy of the NPDES permit or NOI prior to construction.
- DEPARTMENT: ENGDRN STORMWATER REVIEW
   REVIEW ITEM: Copy of District Permit (County Interest)
   STATUS OF REVIEW: INFO
   REMARKS: Please provide a copy of the District permit prior to construction.
- 3 DEPARTMENT: ENGIN DEVELOPMENT REVIEW REVIEW ITEM: 2.12.4.K - List of approved waivers, their conditions, and the date of approval STATUS OF REVIEW: INFO REMARKS: 5/20/24-add waivers if requested in future
- 4 DEPARTMENT: ENGIN DEVELOPMENT REVIEW REVIEW ITEM: Additional Development Review Comments STATUS OF REVIEW: INFO

REMARKS: After approval, plans will be electronically stamped by the County. The applicant will receive an email indicating that approved plans are available for download and are located in the ePlans project Approved folder. For Development Review submittals, with the exception of Final Plats and Minor Site Plans, applicants are required to print, obtain required signatures, and sign and seal two 24"x 36" sets of the electronically stamped approved plan and deliver them to the Office of County Engineer, Development Review Section, located at 412 SE 25th Avenue Ocala, FL 34471. Upon receipt, a development order will be issued. Until such time as that development order is issued, the project does not have final approval and construction, if applicable, shall not commence. For plans requiring As-Builts, As-Builts and associated documentation shall be submitted on paper in accordance with current county requirements.

- 5 DEPARTMENT: DOH ENVIRONMENTAL HEALTH REVIEW ITEM: Additional Health comments STATUS OF REVIEW: INFO REMARKS: n/a
- 6 DEPARTMENT: LSCAPE LANDSCAPE DESIGN AND IRRIGATION REVIEW ITEM: 6.7.9 - Replacement trees; general requirements STATUS OF REVIEW: INFO REMARKS: Plans indicate 88" to be paid into the tree fund. Email to Marion County to confirm agreement to pay into the tree fund. Email to be received prior to plan approval
- DEPARTMENT: LSCAPE LANDSCAPE DESIGN AND IRRIGATION REVIEW ITEM: 6.8.7 - Parking areas and vehicular use areas STATUS OF REVIEW: INFO REMARKS: Will VOS be 3' high within 1 year?

- 8 DEPARTMENT: LSCAPE LANDSCAPE DESIGN AND IRRIGATION REVIEW ITEM: 6.8.8 - Building landscaping STATUS OF REVIEW: INFO REMARKS: Sweet viburnum gets very large, recommend alternate viburnum suited for the space
- 9 DEPARTMENT: ZONE ZONING DEPARTMENT REVIEW ITEM: 2.12.24 - Landscape requirements/6.8.6 - Buffering STATUS OF REVIEW: INFO REMARKS: 3/27/25: Buffer waiver for fence in lieu of wall along western boundary line approved by BCC on 3/18/25. Developer to also work with Parks & Rec on enhanced landscape buffering along western boundary line as part of BCC approval. Per LDC, minimum buffer requirements C-Type for southern and eastern boundary lines. Northern property boundary line has no minimum required buffer planting. 2/18/25: Buffer waiver denied, please provide buffering as required per LDC. Pending waiver approval for the buffer fence instead of wall. If waivers are approved, please put them on your cover sheet.
- 10 DEPARTMENT: ZONE ZONING DEPARTMENT REVIEW ITEM: Additional Zoning comments STATUS OF REVIEW: INFO REMARKS: SUP for cantina approved 240806SU Resolution 24-R-330.



# Marion County Board of County Commissioners

Office of the County Engineer

412 SE 25th Ave. Ocala, FL 34471 Phone: 352-671-8686 Fax: 352-671-8687

# **DEVELOPMENT REVIEW PLAN APPLICATION**

Date: 2/29/2024

## A. PROJECT INFORMATION:

Project Name: Football Factory						
Parcel Number(s): 3137-002-019						
Section <sup>36</sup> Township <sup>15</sup> Rang	ge <u>22</u> Land Use <u>GCSF</u>	Zoning Classification <sup>B2</sup>				
Commercial Residential Indust	rial 🗌 Institutional 🗌 N	Mixed Use Other Football Tra	aining Facility			
Type of Plan: MAJOR SITE PLAN						
Property Acreage ± 2.77	Number of Lots	1 Miles of Roads	N/A			
Location of Property with Crossroads	SE 41st Street & SE 58th	h Avenue				
Additional information regarding this submittal:						

# **B.** CONTACT INFORMATION (<u>Check</u> the appropriate box indicating the point for contact for this project. Add <u>all</u> emails to receive correspondence during this plan review.)

<b>Engineer:</b>			
Firm Name: CHW	Contact Nam	e: Daniel Young	
Mailing Address: 11801 Research Drive	City: Alachua	State: FL	Zip Code: 32615
Phone # (352) 331-1976	Alternate Phone #		
Email(s) for contact via ePlans: permiteng@ch	w-inc.com		
Surveyor: Firm Name: CHW	Contact Nam	e: <u>Clint Rickner</u>	
Mailing Address: 11801 Research Drive	City: Alachua	State: FL	Zip Code: <u>32615</u>
Phone # (352) 331-1976	_Alternate Phone #		
Email(s) for contact via ePlans: permiteng@ch	w-inc.com		
<b>Property Owner:</b> Owner: Jerry Murphy Trust & Barbara Murphy	Contact Nam	le:	
Mailing Address: Post Office Box	City: Ocala	State: FL	Zip Code: 34478-4469
Phone # Contact Agent	Alternate Phone #		
Email address: Contact Agent			
<b>Developer:</b> Developer: Dinkins Construction, LLC Mailing Address: 2831 SE 17th Street Phone # (352) 368-2299 Email address: <b>chap@dinkinsconstruction.com</b>	Contact Nam City: Ocala _Alternate Phone #	le: <u>Chap Dinkins</u> State: <u>FL</u>	Zip Code: <u>34471</u>

Revised 6/2021









### **GENERAL NOTES** THE TOPOGRAPHIC AND EXISTING INFORMATION SI IANUARY 30, 2024 AND REVISED OCTOBER 1, 2024

2. THE LOCATION OF ALL EXISTING UTILITIES SHOWN ON THE PLANS HAS BEEN DETERMINED FROM THE BEST INFORMATION AVAILABLE. THE THE LOSS IN MULTICASE DESIGNATION OF THE FAMAL RESERVATION OF THE FAMAL RESERVATION OF THE CONTRACT OF THE CON CONTRACTOR SHALL COOPERATE WITH THE UTILITY COMPANIES DURING THE RELOCATION OPERATIONS. ANY DELAY OR INCONVENIENCE CAUSED TO THE CONTRACTOR BY THE VARIOUS UTILITIES SHALL BE INCIDENTAL TO THE CONTRACT AND NO EXTRA COMPENSATION WILL BE ALLOWED.

HIC SURVEY PREPARED BY CHW, AND DATED

- THE CONTRACTOR SHALL EXERCISE EXTREME CAUTION IN AREAS OF BURIED UTILITIES AND SHALL PROVIDE AT LEAST 48 HOURS NOTICE TO THE APPROPRIATE UTILITY COMPANIES IN ORDER TO ALLOW MARKING OF THE LOCATIONS OF EXISTING UNDERGROUND FACILITIES IN ADVANCE OF APPROPRIATE UTILITY COMPANIES IN UNLIKE TO ALLOW MANARIAG OF THE LOCATION OF SUBJECT ON UNLIKE TO A SUBJECT ON THE FLORIDA SUBSHIRE STATE ONE-CALL CENTER, INC. AT 1-800-432-4770 OR 811. IT IS THE CONTRACTOR'S CONSTRUCTION BY CALLING THE FLORIDA SUBSHIRE STATE ONE-CALL CENTER, INC. AT 1-800-432-4770 OR 811. IT IS THE CONTRACTOR'S PRECOMPANY TO A MOTICE SUBJECT AS MOUSE ORIGE TO ANY IT EARING OF CONSTRUCTION TO IDENTIFY ALL UTILITY LOCATIONS. NO RESPONSIBILITY TO NOTIFY "SUNSHINE" 48 HOURS PRIOR TO ANY CLEARING OF CONSTRUCT CONSTRUCTION ACTIVITY MAY OCCUR UNTIL THE UTILITIES HAVE REEN PROPERLY MARKED
- THE CONTRACTOR SHALL SEED VIEWS THE HORDOWTAL LOCATION AND VERTICAL LOCATION OF ALL SESTING UTILITIES SHITMEN THE MART OF THE RODICT SHORED'S SHORE NEEDS I COMMERCINE WIRE. THE CONTRACTOR SHALL CLAL ALL UTILITIES COMMENDES TO HAVE THE LOCATIONS OF ALL UTILITIES RELD MARKED PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY DISCREPANCIES SHALL BE BROUGHT TO THE ATTENTION OF THE BROWNER PRIOR TO CONTINUE CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR REPAIRING ANY DAMAGE TO EXISTING FACILITIES, ABOVE OR BELOW GROUND THAT MAY OCCUR AS A RESULT OF THE WORK PERFORMED BY THE CONTRACTOR.
- 6. ALL PRIVATE AND PUBLIC PROPERTY AFFECTED BY THIS WORK SHALL BE RESTORED TO A CONDITION EQUAL TO OR BETTER THAN EXISTING CONDITIONS BEFORE COMMENCING CONSTRUCTION WORK, UNLESS SPECIFICALLY EXEMPTED BY THE PLANS. ADDITIONAL COSTS ARE INCIDENTAL TO OTHER CONSTRUCTION AND NO EXTRA COMPINSATION WILL BE ALLOWED.
- 7. ALL WORK PERFORMED SHALL COMPLY WITH THE REGULATIONS AND ORDINANCES OF THE VARIOUS GOVERNMENTAL AGENCIES HAVING IURISDICTION OVER THE WORK INCLUDING LANDSCAPING.
- IT IS THE CONTRACTOR'S RESPONSIBILITY TO BECOME FAMILIAR WITH THE PERMIT AND INSPECTION REQUIREMENTS OF THE VARIOUS GOVERNMENTAL AGENCIES. THE CONTRACTOR SHALL OBTAIN ALL NECESSARY PERMITS PRIOR TO CONSTRUCTION AND SCHEDULE INSPECTIONS ACCORDING TO AGENCY AND/OF MUNICIPALITY INSTRUCTIONS
- 9. IT SHALL BE THE SOLE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH AND ENFORCE ALL APPLICABLE SAFETY REGULATION
- 11. CONTRACTOR TO REVIEW GEOTECHNICAL REPORT AND BORINGS PRIOR TO BIDDING THE PROJECT AND FOLLOW OUTLINED CONSTRUCTION
- 12. THE CONTRACTOR IS RESPONSIBLE FOR COORDINA TING APPLICABLE TESTING WITH THE SERVICES OF AN APPROVED TESTING LARDRATORY AND/OR SOULS SHOWERE, APPLICABLE REGULATORY ACENCES, AND AS MAY BE FOUND IN THE BRAINEERING CONSTRUCTION, DORAMINGS OR SPECIFICATIONS, CONTRACTOR TO VERIF ALL TESTING WITH THE OWNERPORT TO COMMENCING, CONSTRUCTION, UPON COMPETION OF WORK, THE TESTING LARDRATORY AND/OR SOLIS ENGINEER MUST SUBMIT TO THE OWNERS'S ENGINEER CERTIFICATIONS STATURG THAT ALL REQUIREMENTS, AND REED MINT. OF THE
- 13. INSTALL SIL FERCE PRIOT TO STE DEMOLITION ON NEW STE CONSTRUCTION. INSTALL SIL TENCE PRE FLORIDA STORMATER RESION AND STORMATATION CONTROL INSTALCTORS MANUAL AND PROVIDE TO THAT. THE CONTRACTOR STALL MAILTANT HIS SIL TENCE IN WORKING OR STORMATATION CONTROL INSTALCTORS MANUAL AND PROVIDE TO THAT. THE CONTRACTOR STALL MAILTANT HIS SIL TENCE IN MORKING OR TO ADDITION THE CONSTRUCTION PHASE. THE PROJECT SILT FIRCE SHALL BE INSPECTED DAILY AND ANY CORRECTIVE MASURES SHALL BE COMPLETED WITHIN 24 HOUSE.
- 14. ALL TREE BARRICADES AND SILT FENCING SHALL BE INSTALLED AND INSPECTED BY MARION COUNTY PRIOR TO COMMENCEMENT OF ANY DEMOLITION OR CONSTRUCTION ACTIVITIES
- THE CONTRACTOR IS TO PREPARE THE SITE PRIOR TO BEGINNING ACTUAL CONSTRUCTION IN ACCORDANCE WITH THE GEOTECHNICAL REPORT 16. ALL DELETERIOUS MATERIAL (I.E. MUCK, PEAT, BURIED DEBRIS) IS TO BE EXCAVATED IN ACCORDANCE WITH THESE PLANS OR AS DIRECTED BY THE OWNER'S ENGINEER OR OWNER'S SOIL TESTING COMPANY. DELETERIOUS MATERIAL IS TO BE STOCKPIED AND BEBOVED FROM THE SITE. EXCAVATED REASA RE TO BE ACKEFILED WITH APPROVED MATERIALS AND COMPACTED AS SHOWN ON THESE AREAS.
- 17. CONTRACTOR SHALL CLEAR AND GRUB ONLY THOSE PORTIONS OF THE SITE NECESSARY FOR CONSTRUCTION, DISTURBED AREAS SHALL BE DEC, SEEDED, MULCHED, OR PLANTED WITH OTHER APPROVED LANDSCAPE MATERIAL, AS DIRECTED BY THESE PLANS, IMMEDIATELY OWING CONSTRUCTION PER LOCAL INSPECTOR.
- 18. WORK BEING PERFORMED UNDER THIS CONTRACT SHALL INTERFACE SMOOTHLY WITH OTHER WORK BEING PERFORMED ON THE SITE BY OTHER CONTRACTORS AND/OR UTILITY COMPANIES. IT WILL BE NECESSARY FOR THE CONTRACTOR TO COORDINATE AND SCHEDULE HIS ACTIVITIES, WHERE NECESSARY, WITH OTHER CONTRACTORS AND UTILITY COMPANIES.
- 19. ALL PAVEMENT DIMENSIONS SHOWN ARE TO EDGE OF PAVEMENT UNLESS OTHERWISE NOTED.
- 20 THE CONTINUES TRADUED AND DEDIFICITIONS, OULSS STATU DEDIFIENTES SHALL & THE FLORDA BURATINET OF TRADSOFT THOM TRADUED REVEY TO 25 A 54 ADD CONTENCTION NO DE TRADUES STATUCTIONS FOR ADM DEDIFICI CONTENTION AND 2023-2024, SA AMENDE DE CONTENCT DO UND DE TRADUES STATUCTIONS ATOL DAM DE DIFICI CONTENT. NEL MARTINET DE TRADETECON TO TO TATOLI DE TRADETES STATUS AND METHODS SHALL MET FOOT SPECIFICATIONS AND SHALL E PRODUCTO DE OTTANDE TROM TO TO TAPONDO SUGCE.
- 21. ALL NEW TRAFFIC CONTROL DEVICES (SIGNS AND PAVEMENT MARKINGS) SHALL CONFORM TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) AND FDDT STAMDARDS
- 22. ALL STRIPING WITHIN THE FOOT RIGHT OF WAY SHALL BE PLACED FIRST AS TEMPORARY STRIPING FOLLOWED BY APPLICATION OF THERMOPLASTIC STRIPING 30 DAYS 1 ATTR
- 23. CONTRACTOR IS RESPONSIBLE FOR MAINTAINING PROPER BENCHMARKS ON-SITE. EXISTING BENCH MARKS SCHEDULED FOR REMOVAL SHALL BE RELOCATED AT CONTRACTORS EXPENSE AND RE-ESTABLISHED BY A LICENSED SURVEYOR.
- 24. ALL HANDICAP RAMPS SHALL COMPLY WITH THE FLORIDA ACCESSIBILITY CODE AND AMERICANS WITH DISABILITIES ACT.
- 25. A PRE-CONSTRUCTION CONFERENCE SHALL BE REQUIRED. THE CONTRACTOR, ENGINEER OF RECORD, AND THE OWNER SHALL MEET WITH MARION COUNTY PRIOR TO INITIATION OF SITE CONSTRUCTION 26. ANY CHANGE ORDER REQUESTS, SITE REVISIONS, AND PAY REQUESTS MUST BE SUBMITTED TO AND APPROVED BY THE ENGINEER OF RECORD.
- 27. CONTRACTOR IS RESPONSIBLE FOR ALL DEWATERING AS NEEDED THROUGHOUT ALL CONSTRUCTION ACTIVITIES COVERED BY THESE PLANS. DEWATERING SHALL BE DONE IN ACCORDANCE WITH FDOT STANDARD SPECIFICATIONS, 2023-24 EDITION, SECTION 120.
- 28. THE CONTRACTOR IS RESPONSIBLE FOR THE PERFORMANCE AND COST OF ALL CLEARING AND GRUBBING AND ALL WORK OF REMOVAL, DISPOSAL
- 29. AN AS-BUILT SURVEY MAY BE REQUIRED BY REGULATORY AGENCIES. CONTRACTOR TO COORDINATE WITH PROJECT OWNER FOR COMPLETION OF AS-BUILT SURVEYS PRIOR TO PROJECT / PERMIT CLOSE-OUT.

### MAINTENANCE OF TRAFFIC (MOT) NOTES

 THE CONTRACTOR IS RESPONSIBLE FOR CREATING A MAINTENANCE OF TRAFFIC (MOT) PLAN FOR CONSTRUCTION ACTIVITY THAT OCCURS WITHIN THE PUBLIC RICHT-OF-WAY, INCLUDING BUT NOT LIMITED TO SIDEWALK WORK AND ACTIVITIES THAT REQUIRE A LANGE (OR ROAD) CLOSUBE, SUCH AS CONNECTION TO SEVERE MANNOESS AND WARTER MAINS. THE MOT PLAN MIST BE CREATED BY A REGISTERED PROFESSIONAL BEGINERE WITHIN IS CERTIFIED TO DO SO BY THE FDOT MOT CERTIFICATION TRAINING. THE MOT PLAN MUST ALSO BE IN ACCORDANCE WITH FDOT STAND PLANS AND FDOT STANDARD SPECIFICATIONS REQUIREMENTS AND MUST BE REVIEWED AND APPROVED BY THE FDOT AND MARION COUN

2. THE CONTRACTOR SHALL SUBMIT THE MOT TO THE APPROPRIATE REGULATORY AUTHORITY PRIOR TO WORK REQUIRING THE MOT FOR APPROVAL. NO WORK IN THE ROW SHALL OCCUR UNTIL THE MOT IS APPROVED.

### **DEMOLITION GENERAL NOTES**

- THE CONTRACTOR SHALL BE RESPONSIBLE TO DISPOSE OF ALL DEMOLITION MATERIALS IN A SAFE AND LAWFUL MANNER. THE CONTRACTOR SHALL SALVAGE TO THE OWNER ANY ITEM AS DETERMINED BY THE OWNER. ONCE DEMOLISHED, MATERIAL SHALL BE DISPOSED OF PROPERLY
- REMOVE ALL IMPROVEMENTS DEFINED ON THE DEMOLITION PLAN. SALVAGE ITEMS TO OWNER AS DEFINED BY THE OWNER'S REPRESENTATIVE AND CONSTRUCTION DOCUMENT SPECIFICATIONS.
- 3. EXISTING PAVEMENT AND SIDEWALK EDGES THAT BORDER NEW CONSTRUCTION OR DEMOLITION ARE TO BE SAW-CUT TO PROVIDE A SMOOTH
- 4. ALL EXISTING TREES ARE TO REMAIN UNLESS OTHERWISE NOTED.
- 5. ROOTS LARGER THAN 1 INCH IN DIAMETER ON TREES TO BE PRESERVED THAT ARE ENCOUNTERED DURING CONSTRUCTION MUST BE CUT CLEANLY AND COVERED OVER WITH SOIL BY THE END OF THE WORKING DAY.
- 6. ALL ASPHALT AND LIMEROCK WILL BE COMPLETELY REMOVED FROM AREAS THAT WILL BE LANDSCAPED. IN PARTICULAR. AREAS WHERE ASPHALT NEL PAINE PAIL BERNOVED MILTER THE TOP HARD SURFACE, LIMEROCK, AND COMPACTED SOIL REMOVED. MILTER PAINEE. PAINEE HILL BE REMOVED MILTER HAVE THE TOP HARD SURFACE, LIMEROCK, AND COMPACTED SOIL REMOVED. REFLACEMENT SOIL SHOT MILE PAINEE FILL OF PH S.S - 6.S. THE DEFTH OF UNCOMPACTED SOIL PRIOR TO PLANTING MUST BE AT LEAST 3 FEET TO ACCOMMODATE FUTURE TREE ROOT GROWTH. NO LIMEROCK, LARGE STONES, OR OTHER CONSTRUCTION DEBRIS CAN REMAIN IN AREAS TO BE LANDSCAPED.

### PAVING, GRADING, AND DRAINAGE GENERAL NOTES

THE CON EROSION CTOR IS RESPONSIBLE FOR EROSION/SEDIMENTATION CONTROL PRACTICES DURING CONSTRUCTION TO MINIMIZE ON-SI IMENTATION AND TO PROTECT AGAINST DAMAGE TO OFF SITE PROPERTY. THE FOLLOWING PRACTICES SHALL BE EMPL

EROSION/SEDIMENTATION PROTECTION AT THE END OF EACH WORKING DAY

- NOTE: EROSION/SEDIMENTATION CONTROL SHALL BE PLACED PRIOR TO SITE EXCAVATION AND SHALL REMAIN IN PLACE UNTIL SITE VEGETATION AND LANDSCAPING IS COMPLETE.
- B. ALL INLET STRUCTURES AND PIPE SHALL BE PROTECTED FROM SILTATION BY CONSTRUCTING INLET PROTECTION AS DEFINED BY THESE PLANS OR IN THE FOOT STANDARDS. IF SILTATION OCCURS, THE CONTRACTOR IS RESPONSIBLE TO REMOVE SILTATION AS PART OF THE BASE CONTRACT AT NO ADDITIONAL COST TO THE OWNER.

EXCAVATED STORMWATER FACILITIES SHALL BE CONSTRUCTED AS PART OF THE INITIAL CONSTRUCTION. THE FACILITIES SHALL BE ROUGH DED TO THE DESIGN ELEVATIONS. AFTER THE CONTRIBUTING DRAINAGE AREA IS STABILIZED. THE FACILITIES BOTTOM SHALL BE GMOLEI TO THE DESION ELEVATIONS. AFTER THE CONTINUED TIME DRAINAGE AREA IS STABLIZED. THE FALLITIES BOTTO MS MALL BE OVER-EXCAVATE BY SIX INCHES, CARTIERD, BACKRILLED WITH ARCHER TILL (HAVING NO MORE THAN SY MASSING NO. 200 SIEVE), AND GRADED TO FINAL DESIGN GRADES. EXCESS AND UNSUTABLE SOILS SHALL BE REMOVED FROM THE BASIN (REMOVE ALL ACCUMULATED SILTS, CLAYS, ORGANIC, AND DEBRIS, FINALITY, CARIFY AND RAKE BOTTOM AND VOECTATE.

- D. PERMANENT VEGETATIVE STABILIZATION SHALL BE APPLIED ON FINE GRADED SITES AS SOON AS PRACTICAL. TEMPORARY SEEDING SHOULD BE EMPLOYED TO PREVENT EXPOSURE OF BARREN SOILS UNTIL PERMANENT VEGETATION CAN BE APPLIED.
- E. ALL SLOPES 1:3 OR STEEPER REQUIRE LAPPED OR PEGGED SOD.
- F. EROSION, SEDIMENT AND TUBRIDITY CONTROL ARE THE RESPONSIBILITY OF THE CONTRACTOR. THESE DELINEATED MEASURES ARE THE MINIMUM REQUIRED, WITH ADDITIONAL CONTROLS TO BE UTILIZED AS NEEDED, DEFENDENT UPON ACTUAL SITE CONDITIONS AND CONSTRUCTION DEVICED AND ADDITIONAL CONTROLS AND ADDITIONED AND ADDITIONED
- G ALL SYNTHETIC BALES SULT FENCE AND OTHER EROSION CONTROL MEASURES SHALL BE REMOVED AT THE COMPLETION OF THE PROJECT THE CONTRACTOR SHALL MAINTAIN IN HIS POSSESSION A COPY OF THE WATER MANAGEMENT DISTRICT CONSTRUCTION PERMIT. HE SHALL BE RESPONSIBLE FOR ADHERENCE TO ALL CONDITIONS CONTAINED IN THE PERMIT.
- . PROPOSED SPOT ELEVATIONS REPRESENT FINISHED PAVEMENT OR GROUND SURFACE GRADE UNLESS OTHERWISE NOTED ON DRAWINGS
- CONTRACTOR SHULL SHART FOR ENVIRY OF THE OWNER AND OWNER ENDOWERS TO ALL PREVAMENTS ON ALL PREVAMENTS AND MANUACCURRENT TOTAL TO RESULT THE STLFT ENVIRY OF THE MARK MORE AND AND ALL PREVAMENTS ON ALL PREVAMENTS ON ALL PREVAMENTS ON THE ROMANCE OF THE THE ALL PREVAMENTS OF THE MARK AND ALL PREVAMENTS ON ALL PREVAMENTS ON ALL PREVAMENTS ON THE PREVAMENTS OF THE THE ALL PREVAMENTS OF THE ALL PREVAMENTS OF ALL PREVAMENTS ON ALL PREVAMENTS ON THE PREVAMENTS OF THE THE ALL PREVAMENTS OF THE ALL PREVAMENTS OF ALL PREV
- THE COST OF ALL TESTING OF COMPACTION AND OTHER REQUIRED TESTS SHALL BE PAID BY THE CONTRACTOR AND MADE AVAILABLE TO THE ENGINEER OF RECORD DURING SITE INSPECTIONS.
- 6. GENERAL CONTRACTOR TO CONTACT ENGINEER OF RECORD AND THE OWNER REPRESENTATIVE 48 HOURS IN ADVANCE PRIOR TO BACKFILLING TRENCHES FOR FIELD INSPECTION AND PRIOR TO LAYING ASPHALT FOR FIELD INSPECTION.
- CONTRACTOR IS TO SUBMIT FDOT APPROVED ASPHALT DESIGN MIXES TO THE OWNER'S REPRESENTATIVE AND ENGINEER OF RECORD BEFORE AN' WORK IS TO COMMENCE ON PROJECT. THE MIXTURE AT THE PLANT OR ON THE ROAD SHALL NOT EXCEED 335 DECREES. THE CONTRACTOR SHALL NOTIFY THE OWNER'S REPRESENTATIVE AND PROVIDE TEMPERATURE READINGS PRIOT TO LAYING ASPHALT.
- AS DETERMINED NECESSARY AND DIRECTED BY MARION COUNTY OR ENGINEER OF RECORD, THE CONTRACTOR SHALL UNDERCUT ALL UNSUITABLE MATERIAL 24 INCHES BELOW THE BOTTOM OF ANY PROPOSED LIMEROCK BASE, AND SHALL BACKFILL WITH FILL MATERIAL MEETING FDOT STANDARD SPECIFICATIONS FOR KORD AND BRIDGE CONSTRUCTION. SEE FDOT IMBCS 120601 AND 120002.
- IRROVING LIVER. IN ATTOMM IN RROVIT OF ALL GERSES DOODS. THE FLOOR SUBRACE ON ARTIV SIDE OF A DOOD SHALL BE AT THE AME ELVANTON. THE CODE SUBFACE ON ARDIVIC ON ALCH SUB OF THE DOOD'S VALUE LETTOR FRANK THE DOOR IN THE CODED DOSTION DISTANCE EQUAL TO THE DOOR WIDTH AND SHALL COMPLY WITH SECTION 4.13.6 MANEUVERING CLEARANCES AT DOODS OF THE FLORIDA ACCESSIBILITY CODE OR BUILDING: CONSTRUCTION.
- 10. RAMPS SHALL HAVE LEVEL LANDINGS AT THE BOTTOM AND TOP OF EACH RAMP RUN. CURB RAMPS ARE NOT REQUIRED TO HAVE LANDINGS.
- A. THE LANDING SHALL BE AT LEAST AS WIDE AS THE RAMP RUN LEADING TO IT.
- ALL LANDINGS ON RAMPS SHALL BE NOT LESS THAN 60" CLEAR, AND THE BOTTOM OF EACH RAMP SHALL HAVE NOT LESS THAN 72" OF GHT AND LEVEL CLEARANCE
- C. IF RAMPS CHANGE DIRECTION AT LANDINGS, THE MINIMUM LANDING SIZE SHALL BE 60"X60". IF A RAMP RUN HAS A RISE GREATER THAN 6 OR A HORIZONTAL PROJECTION GREATER THAN 72" THEN IT SHALL HAVE HANDRAILS ON BOTH SIDES. HANDRAILS ARE NOT REQUIRED ON CURB RAMPS, HANDRAILS SHALL BESTHOWN ON THE SITE PLAN.
- 11. THE CONTRACTOR SHALL STOCKPILE TOPSOIL AND CONSTRUCTION MATERIALS IN AREAS DESIGNATED BY THE OWNER 12. THE CONTRACTOR IS RESPONSIBLE FOR PROVIDING RECORD DRAWINGS OR AS-BUILT SURVEY AS NOTED IN NOTE #29 UNDER SITE GENERAL
- 13. ALL CONCRETE USED SHALL BE 2,500 PSI MINIMUM
- 14. ALL WELLS, CLEANOUTS, MANHOLE TOPS, PULL BOX COVERS AND OTHER UTILITY APPURTENANCES IN THE AREA OF REDEVELOPMENT SHALL BE PROTECTED AND TOPS ADJUSTED TO MATCH PROPOSED GRADES. 15. CONTRACTOR SHALL SAW CUT, TACK, AND MATCH EXISTING PAVEMENT AT LOCATIONS WHERE NEW PAVEMENT MEETS ANY EXISTING PAVEMENT
- SOD SHALL BE PLACED AROUND ALL STRUCTURES AS DIRECTED BY FDOT INDEX 524-001 AND FDOT INDEX 425- AND 430- SERIES AS APPROPRIATE. ALL OTHER DISTURBED AREAS SHALL BE SEEDED AND MULCHED.
- 17. ALL STORM SEWER CURB AND DITCH BOTTOM INLETS SHALL CONFORM TO THE APPLICABLE FDOT STANDARD PLANS ALL DRAINAGE STRUCTURES WITH GRATES THAT ARE LOCATED IN GRASSED AREAS SHALL HAVE THE GRATE CHAINED TO THE STRUCTURE USING AN EYE BOLT AND CHAIN. 18. ALL CONCRETE STRUCTURES SHALL HAVE ALL EXPOSED EDGES CHAMFERED 3/4" AND CLASS I SURFACE FINISH.
- 19 ALL HOPE FITTINGS AND CONNECTORS SHALL BE WATER TIGHT. SEE SPECIFICATIONS FOR MORE INFORMATION
- 20. COMPACTION OF ALL MATERIALS SHALL BE LIMITED TO STATIC MODE ONLY, UNLESS DIRECTED OTHERWISE BY THE ENGINEER OF RECORD
- 21. ALL RCP PIPE JOINTS SHALL BE WRAPPED WITH FILTER FABRIC IN ACCORDANCE WITH FDOT STANDARD SPECIFICATION SECTION 430.

WILL ANYTHING LESS THAT THE DEPARTMENT'S MINIMUM STANDARD BE ALLOWED. 2 ALL TRAFFIC STRIPING AND MARKINGS ARE TO BE LEAD-ERFE. NON-SOLVENT RASED THERMOPLASTIC

WATER AND WASTEWATER GENERAL NOTES

I. MATERIALS AND CONTRUCTION METHOD FOR WATER AND PRATMERS SYSTEMS MULL BE ACCORDANCE WITT THE LOC AGARCY CODES PARA, AND SPECIFICATIONS FOR CONSTRUCTION, LATEST REVENDS THEBEOR AND SYMPLEMENTA, SPECIFICATION APPROVAL AND CONSTRUCTION OF ALL UTILITY EXTENSIONS AND CONNECTIONS MUST BE CONDINATED THROUGH THE BEGUA DEVALUATION FOR THE CONTRUCT.

- 2. IT IS THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY ALL UTILITY COMPANIES TO DISCONNECT OR REMOVE THEIR FACILITIES PRIOR TO REMOVING OR DEMOLISHING ANY EXISTING STRUCTURES FROM THE SITE.
- 3. THE CONTRACTOR IS RESPONSIBLE FOR ANY NECESSARY UTILITY FIELD LOCATION AND RELOCATION AS REQUIRED
- 4. THE COST OF ALL TESTING OF COMPACTION AND OTHER REQUIRED TESTS SHALL BE PAID BY THE CONTRACTOR AND MADE AVAILABLE TO THE ENGINEER OF RECORD DURING SITE INSPECTIONS.
- 5. THE CONTRACTOR SHALL PERFORM AN INFILTRATION/EXFILTRATION TEST ON GRAVITY SEWERS IN ACCORDANCE WITH THE REGULATORY JURISDICTION. SAID TESTS ARE TO BE CERTIFIED BY THE ENGINEER AND SUBMITTED TO THE REGULATORY AGENCY FOR APPROVAL. COORDIN AND NOTIFICATION OF PARTIES IS THE CONTRACTOR'S RESPONSIBILITY.

6. ALL FORCE MAINS SHALL BE SUBJECT TO A HYDROSTATIC PRESSURE TEST IN ACCORDANCE WITH THE REGULATORY AGENCY HAVING JURISDICTION. SAID TESTS ARE TO BE CERTIFIED BY THE TONE REGULATED TO THE REGULATORY AGENCY FOR APPROVAL. COORDINATION AND NOTIFICATION OF PARTIES IS THE OTHER CONTRACTOR'S RESPONSIBILITY.

- 7. CONTRACTOR SHALL SUBMIT FOR REVIEW TO THE OWNER AND OWNER'S ENGINEER SHOP DRAWINGS ON ALL PRECAST AND MANUFACTURED ITEMS TO BE USED ON THIS STIE. FAILURE TO OBTAIN APPROVAL BEFORE INSTALLATION MAY RESULT IN BEMOVAL AND REFLACEMENT AT CORFENSE. ENABLERS'S APPROVAL OF SHOP DRAWING DOES NOT RELIVE FILE CONTRACTOR'S RESONDIBUTTY FOR THE PERFORMANCE OF THE ITEM.

- 10. ALL WATER MAINS SHALL HAVE A MINIMUM OF 36 INCHES OF COVER
- 11. RESTRAINED IOINTS SHALL BE PROVIDED AT ALL FITTINGS AND HYDRANTS IN ACCORDANCE WITH AWWA STANDARDS.
- 12. ALL WATER SERVICE LINES SHALL BE POLYETHYLENE (PE) MATERIAL
- 13. THE SITE WORK CONTRACTOR SHALL ENGAGE THE SERVICES OF A LICENSED UNDERGROUND UTILITY AND EXCAVATION CONSTRACTOR TO

ALL SANITARY SEWER SERVICE LATERALS SHALL BE 4" PVC SDR 35 OR 6" PVC SDR 35 WITH A CLEAN-OUT LOCATED PER THE PLANS. MINIMUM DRE FOR 4" LATERALS SHALL BE 1.0% AND A MINIMUM CLEANOUT SPACING OF 75 FEET ON-CENTER AND MINIMUM SLOPE FOR 6" LATERALS SHALL 0.6% AND A MINIMUM CLEANOUT SPACING OF 100 DET ON-CENTER.

### **ELECTRIC SERVICE GENERAL NOTES**

TION PURPOSES ONLY. REFER TO 1. ALL ELECTRICAL UTILITIES AND INFORMATION SHOWN ON THE CIVIL PLANS ARE FOR LOCATION AN ELECTRICAL PLANS BY OTHERS FOR THE ELECTRICAL DESIGN AND DETAILS.

2. ELECTRIC DESIGN PROVIDED BY DUKE ENERGY.

### FDOT GENERAL NOTES

- OF WAY SHALL CONFORM TO THE FOLLOWING 1. ALL WORK PERFORMED WITHIN THE FLORIDA DEPAR
  - STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION (2023-2024). DOT STANDARDS PLANS (FY 2023-24 ROAD CONSTRUCTION
- FOOT DESIGN MANUAL (2024) FDOT FLEXIBLE PAVEMENT DESIGN MANUAL FOR NEW CONSTRUCTION AND PAVEMENT REHABILITATION
- SHOULD A CONFLICT ARISE BETWEEN THE DETAILS SHOWN IN THE PLANS AND THE DEPARTMENT OF TRANSPORTATION STANDARDS THE ENGINEER/ PERMITTEE SHALL IMMEDIATELY CONFER WITH THE DEPARTMENT'S ENGINEER IN ORDER TO RESOLVE THE DISCREPANCY. IN NO CASE

C002

- REMOVAL OF EXISTING STRIPING SHALL BE ACCOMPLISHED USING THE 'HYDRO-BLAST' METHOD.
- 4. ALL CURB AND GUTTER AND SIDEWALK WILL BE REMOVED AND REPLACED JOINT TO JOINT.
- ALL DISTURBED AREA WITH THE DEPARTMENT OF TRANSPORTATION RIGHT OF WAY WILL RESTORED TO ORIGINAL OR BETTER CONDITION BY GRADING AND SODDING THE AREA DISTURBED (BERMUDA IN RURAL, CENTIPEDE IN UTILITY STRIPS).

	1		2		3		
	ABBREV	IATIONS	SIGNAGE	SITE INFORMATION	STORMWATER	]	₩.4
	SYMBOLS FEET (WHEN USED WITH LENGTHS) DEGREES	N NORTH NE NORTHING - EASTING	SIGNS ARE PER FDOT SPECIFICATIONS OR PER MUTCD. SIGN POSTS AND INSTALLATION SHALL BE PER FDOT INDEX NO. 700-010. SIGN PLACEMENT SHALL BE PER FDOT INDEX NO. 700-101	EX. PROPERTY LINE	THE PROPOSED STORWWATER STRUCTURES DEPICTED BELOW ARE DRAWN PER FDOT SPECIFICATIONS AND TO SCALE WHEN SHOWN ON THE PLAN SHEETS. \$1 \$1 \$2		
	* MINUTES (WHEN USED WITH ANGLES) * SECONDS % PERCENT	NAVD NORTH AMERICAN VERTICAL DATUM OF 1988 NGVD NATIONAL GEODETIC VERTICAL DATUM OF 1929	FTP-20-06 (12* X 18*) PER FDOT INDEX NO.	BUILDING SETRACK LINE	P-ST PROPOSED GRAVITY STORMWATER MAIN (PIPE LENGTHS ARE FROM NE LOCATION OF A STRUCTURE TO NE LOCATION OF A STRUCTURE)		
	A AASHTO ASSOCIATION OF STATE HIGHWAY AND	NO NUMBER NPDES NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM	700-102		NELICATION EX. STORMWATER MANHOLE TOP/INM LEV. LOCATION ROPOSED 4% DIA. STORMWATER MANHOLE PER FDOT		
	TRANSPORTATION OFFICIALS AC ACRES ADA AMERICAN WITH DISABILITIES ACT	NTS NOT TO SCALE	STOP RI-1 "STOP" - SEE PLANS FOR SIZE		TOP/CART ELU: LOCATION NE LOCATION NE LOCATION NE LOCATION		
	ANSI AMERICAN NATIONAL STANDARDS INSTITUTE ARCH ARCHITECT	OC ON CENTER OHW OVERHEAD WIRE ORB OFFICIAL RECORDS BOOK		SF SF SF SILT FENCE LINE	TOPICALTER LOCATION PROPOSED SQUARE AREA DRAIN NE LOCATION NE LOCATION PROPOSED TYPE 1 CURR IN ET TOP PER EDIOT INDEX NO		
	ARV AIR RELEASE VALVE ASTM AMERICAN SOCIETY FOR TESTING AND MATERIALS AWWA AMERICAN WATER WORKS ASSOCIATION	ADMINISTRATION		IB IN INCLUSION INCLINE     EX. STRUCTURE OR BUILDING	425-020 (SEE PLANS FOR BOTTOM SPECIFICATION)		즈 []
	B BC BACK OF CURB	PAVT PAVEMENT PC POINT OF CURVATURE PCC POINT OF COMPOUND CURVE		PROPOSED BUILDING	425-020 (SEE PLANS FOR BOTTOM SPECIFICATION)		<b>  T</b> <u>§</u>
	BFP BACKFLOW PREVENTER BLDG BUILDING BM BENCHMARK	PE POLYETHYLENE PERF PERFORATED PV POST INDICATOR VALVE		PROPOSED ASPHALTIC PAVEMENT	425 020 (SEE PLANS FOR BOTTOM SPECIFICATION)		
	BMP BEST MANAGEMENT PRACTICE BOC BACK OF CURB BVCS BEGIN VERTICAL CURVE STATION	PROP PROPOSED PT POINT OF TANGENCY PVC POLYVINYL CHLORIDE		PROPOSED DETECTABLE WARNING SURFACE	NELOCATION 425 020 (SEE PLANS FOR BOTTOM SPECIFICATION)	WASTEWATER	
_	BVCE BEGIN VERTICAL CURVE ELEVATION BW BOTTOM OF WALL BSL BUILDING SETBACK LINE	PUE POBLIC OTLET FASENENT PVI POINT OF VERTICAL INTERSECTION		DIRECTIONAL TRAFFIC ARROW PER FDOT INDEX NO. 17346	TOP LLV. LOCATION NO. 1025 DIT INDEX NO. 1025 DIT INDEX NO. 102	WW W EX. GRAVITY WASTEWATER MAIN     POPOSED GRAVITY WASTEWATER MAIN (PIPE LENGTHS	ALE ALE ABING ICH ON ICH ON ICH ON
	C CATV CABLE TELEVISION CI CIMB INLET	R RADIUS RCP REINFORCED CONCRETE PIPE RPM RAISED DEFI FCTIVE PAVEMENT MARKER		WATERSHED DIVIDE	TOYICRATE LEV. LOCATION PROPOSED TYPE 9 CURB INLET TOP PER FDOT INDEX NO.	ARE FROM NE LOCATION OF A STRUCTURE TO NE LOCATION OF A STRUCTURE 	N/A VERITY 20 VERITY 20 VERITY VERITY VERITYVER VERITY VERITYVER VERITY VERITYVER VERITYVER VERITYVER VERITYVER VERITY VERITYVER VERITYVER VERITYVER VERITYVER VERITYVER VERITYVE
	CIP CAST IRON PIPE CLDIP CEMENT LINE DUCTILE IRON PIPE CMP CORRUGATED METAL PIPE	RPZ REDUCED PRESSURE ZONE RT RIGHT RWM RECLAIMED WATER MAIN		PROPOSED CONTOUR	NE LOCATION NE LOCATION TOP/CRATE LEV. LOCATION PROPOSED TYPE 'C' DITCH BOTTOM INLET TOP PER FDOT	P-FM PROPOSED WASTEWATER FORCE MAIN NELOCATION REL VASTEWATER MAINHOLE	20 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -
	CO CLEANOUT COA CITY OF ALACHUA CONC CONCRETE	R/W RIGHT-OF-WAY S		93.2 EX. SPOT ELEVATION 93.23 PROPOSED SPOT ELEVATION	NE LIGATION BROADEED TYPE 'TO DUTCH BOTTOM IN' FT YOR AFG DOT	IN LEV. LOCATION OF PROPOSED WASTEWATER MANHOLE	
	COORD COORDINATE CR COUNTY ROAD C/O CLEANOUT	S SOUTH SAN SANITARY SHWE SEASONAL HIGH WATER ELEVATION		DIRECTION OF SURFACE DRAINAGE FLOW PROPOSED SWALE LINE	TOO/CRATELLOC LOCATION	PROPOSED WASTEWATER CLEANOUT     PROPOSED WASTEWATER CREASE TRAP	
8	D DBH DIAMETER AT BREAST HEIGHT	3F 3ILT FENCE SL SLOPE SP SUPERPAVE SP STATE POAD		x x EX. FENCE     PROPOSED FENCE	NE LOCATION TOD/CRATE LLV. LOCATION INDEX NO. 425-052 (SEE PLANS FOR GRATE MATERIAL AND BOTTOM SPECIFICATION)	MH# PROPOSED WASTEWATER MANHOLE ID	
	DE DIANNAGE EASEMENT DEG DEGREE DIA DIAMETER DIP DIJCTUE IRON PIPE	ST STATION ST STORM ST STORM		12" PRE G EX. TREE (SIZE & TYPE)	TOPICIALTE LOCATION ROPOSED TYPE 'F DITCH BOTTOM INLET TOP WITH STEEL	JOINTS (WW FORCE MAIN) 22.5 BEND W/ MECHANICALLY RESTRAINED JOINTS (WW FORCE MAIN)	
	DWG DRAWING E	STD STANDARD T		1234 🕁 EX. TREE (TREE ID) 12° RNIE 🗱 EX. TREE TO BE REMOVED (SIZE & TYPE)	NE LOCATION TON/CRATE LLV. LOCATION PROPOSED TYPE 'C' DITCH BOTTOM INLET TOP WITH STEEL	<ul> <li>45 BEND W/ MECHANICALLY RESTRAINED JOINTS (WW FORCE MAIN)</li> <li>901 REND W/ MECHANICALLY RESTRAINED</li> </ul>	
	e RATE OF ELEVATION E EAST EA EACH	TB TREE BARRICADE TCE TEMPORARY CONSTRUCTION EASEMENT TEMP TEMPORARY		EX. TREE TO BE REMOVED (TREE ID)	EXATE PER DOT INDEX RUL 423/033 (SEE PLANS FOR BOTTOM SPECIFICATION)	JOINTS (WW FORCE MAIN)	3102103
	EL ELEVATION ELEV ELEVATION EOP EDGE OF PAVEMENT	TOB TOP OF BANK TV TELEVISION TW TOP OF WALL			INDEX NO. 425-052 (SEE PLANS FOR GRATE MATERIAL AND BOTTOM SPECIFICATION)		GR/10 LL-0
	EOR ENGINEER OF RECORD ERCP ELLIPTICAL REINFORCED CONCRETE PIPE ESMT EASEMENT				NE LOCATION TOP/CANTE INV. LOCATION DIFENSE INV. LOCATION DIFENSE INV. LOCATION DIFENSE INV. INCENSE DIFENSE INV. INCENSE DIFENSE DIFENSE INV. INCENSE DIFENS	EX. AIR RELEASE VALVE (WW FORCE MAIN)     PROPOSED AIR RELEASE VALVE (WW FORCE MAIN)	CONTR
	EVCS END VERTICAL CURVE STATION EVCE END VERTICAL CURVE ELEVATION EX EXISTING	USGS UNITED STATES GEOLOGICAL SURVEY UTIL UTILITY			NE LOCATION PROPOSED U-TYPE CONCRETE ENDWALLS WITH GRATES PER FDOT INDEX NO. 430-010 (SEE PLANS FOR SIZE)	MISCELLANEOUS UTILITIES	- YW00 W
	F FAC FLORIDA ADMINISTRATIVE CODE FBR FLORIDA BEARING RATIO	V V VERTICAL VC VERTICAL CURVE			INV. ELDI. LOCATION PROPOSED FLARED END SECTION PER FDOT INDEX NO. 430 020 (SEE PLANS FOR SIZE)	THE PROPOSED UTILITIES BELOW ARE DESIGN BY OTHERS AND ARE DEPICTED FOR COORDINATION PURPOSES ONLY. REFER TO PLANS BY OTHERS FOR EXACT LOCATIONS, DIMENSION, AND DETAILS.	W 400 50
	FC FRICTION COURSE FDEP FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION	VCP VITRIFIED CLAY PIPE			PRE INV. ILEV. IDENTION PROPOSED CROSS DRAIN MITERED END SECTION PER FDOT	P-ATT PROPOSED AT&T LINE BC BC EX. BURIED CABLE LINE	10080 V
	FDOT FLORIDA DEPARTMENT OF TRANSPORTATION FFE FINISHED FLOOR ELEVATION FH FIRE HYDRANT FUNA ELORIDA HICHWAY ADMINISTRATION	W WEST W WATER W/ WITH			NE LOCATION NPE INV. LEV. LOCATION PREINV. LEV. LOCATION PROPOSED SIDE DRAIN MITERED END SECTION PER FDOT	P-BC PROPOSED BURIED CABLE LINE	UBMITTAL UBMITTAL
	FIG FIGURE FM FORCE MAIN FOC FACE OF CURR	WW WATER NAIN WW WASTEWATER WWF WELDED WIRE FABRIC			Index no. 430-022 (see plans for size)	P-TEL     PROPOSED TELEPHONE LINE     CAN     EX. CABLE TELEVISION LINE	A FDOT S A FDOT S ABMITTS ABMITTS A FINAL
c	FS FLORIDA STATUTES FT FEET					PROPOSED CABLE/TELEVISION LINE     PO     PO     PO     EX. FIBER OPTIC LINE	ATNUC: YTNUC: YTNUC:
£	C GALV GALVANIZED GM GAS MAIN				WATER	UCTD. EX. UNDERGROUND TELEPHONE LINE	A15 /2024 - 0 /2025 - 0 /2025 - 0
5	GV GATE VALVE H				w	CHN — CHN — EX. CHILLED WATER MAIN	04/05 03/19 03/19 03/19
<ul> <li>Fluet, 23</li> </ul>	HP HIGH POINT				ROW EX. RECLAIMED WATER MAIN	PP-CHW PROPOSED CHILLED WATER MAIN     PROF EX. FIRE MAIN	9
Production	ID IDENTIFICATION INV INVERT INV FL INVERT FLEVATION				11.25 BEND W/ MECHANICALLY RESTRAINED	P-FIRE PROPOSED FIRE MAIN	CTORV CTORV
APAN 20	IP IRON PIPE K				22.5 BEND W/ MECHANICALLY RESTRAINED JOINTS (POTABLE AND RCW) 4 57 BEND W/ MECHANICALLY RESTRAINED	Proposed IRRIGATION LINE	ONSTRU BALLFA LEGENE
	K VERTICAL CURVE RATE OF CHANGE				JOINTS (POTABLE AND RCW) T <sub>4</sub> 90' BEND W/ MECHANICALLY RESTRAINED JOINTS (POTABLE AND RCW)	PROPOSED STEAM LINE     PROPOSED CLAY ELECTRIC LINE	FOOT
1-10/1m	L LENGTH LA LANDSCAPE ARCHITECT LBR LIMEROCK BEARING RATIO				↓↓ TEE (POTABLE AND RCW) ↓↓ CROSS (POTABLE AND RCW)		Plogate 11
Depentine	LDR LAND DEVELOPMENT REGULATION LF LINEAR FEET LP LOW POINT LF LINEAR				GII BLOWOFF ASSEMBLY (POTABLE AND RCW)	DN DN EX. ENERGY LINE	A EL P.E. 99
4000-121	LI LEFI M MAX MAXIMIM				<ul> <li>EX. GATE VALVE AND BOX (POTABLE AND RCW)</li> <li>PROPOSED GATE VALVE AND BOX (POTABLE AND RCW)</li> </ul>	P-LIGHT     PROPOSED PROVATE LIGHTING LINE     OHN     OHN     EX. OVERHEAD WIRE LINE	NR NADZIA RADZIA NADZIA VOUNG, VOUNG, VOUNG,
4700F/VH -	ME MATCH EXISTING MH MANHOLE MIN MINIMUM				EX. AIR RELEASE VALVE (POTABLE AND RCW)     POST INDICATOR VALVE (POTABLE AND RCW)	→ uaz → usz → EX. UNDERGROUND ELECTRIC LINE ☆ EX. LIGHT	
D	MISC MISCELLANEOUS MJ MECHANICAL JOINT MUTCD MANUAL ON UNIFORM TRAFFIC CONTROL					אין איז	
110044	DEVICES				PROPOSED SAMPLE POINT	EX. WOOD POWER POLE     EX. GUY ANCHOR	
900741					PROPOSED POTABLE WATER METER  PROPOSED POTABLE WATER RACK II OW REFUSATCO	T         PROPOSED TRANSFORMER           ONS         EX. GAS LINE	
24 26				NOTES: 1. THIS LEGEND IS ALL INCLUSIVE AND MAY INCLUDE ITEMS	NOT A     PROPOSED RECLAIMED WATER METER	P=GAS PROPOSED GAS LINE © EX. GAS MARKER	
2				PART OF THIS PLAN SET. 2. SYMBOLS SHOWN ON THIS SHEET ARE FOR ILLUSTRATIV	E     E	🖾 EX. GAS MARKER	FL PE No. 70780
1 NO				PURPOSES ONLY. UNLESS NOTED OTHERWISE, SYMBOLS IN PLANS MAY NOT BE REPRESENTATIVE OF SIZE.	THESE TRAFTOSE IN (FUTABLE AND RELLAINED)  (1) PROPOSED FITTING ID TAG (POTABLE AND RELLAINED)		C003

		*
L INTRODUCTION		IV. EROSION AND SEDIMENT CONTROLS
THIS DOCUMENT WAS PREPARED IN ORDER TO ILLUSTRATE COMPLIANCE W THE GENERIC PERMIT FOR STORMWATER DISCHARGE FROM LARGE AND SM	ITH CHAPTER 62-621.300 (4) OF THE FLORIDA ADMINISTRATIVE CODE, WHICH PERTAINS TO ALL CONSTRUCTION ACTIVITIES. THE ADMINISTRATIVE CODE GRANTS THE FLORIDA	A. STABILIZATION PRACTICES
DEPARTMENT OF ENVIRONMENTAL PROTECTION (PGP) THE AUTHORITY TO DOCUMENTS STABLISHS A STABLISHS AT STAD ORGANIZED TO CORRESPOND TO 63-61.3004/jaja CENSIEV PSMIT TOR S STAD STAD STABLISHS AND STAD STAD STAD STAD STAD MAY PREPARE AND SIGN THEIR OWN SWP RAM MEETING THE REQUIREM ON THIS SHET, THE CONTRACTOR MUST PREPARE AN ALTERNATIVE OR A	O REGULTE FRONT SOURCE DISCHARGE OF STOMMATTER FROM CONSTBUCTION STES. THIS SOTHIS STE ISSIE SIST STANDARD PASCTLC AND SEST MANAGENDER FRACTCES (SIND) AND IS COMMATES DISCHARGE FROM LARGE AND SMALL CONSTBUCTION ACTIVITIS STOP FORM 1995 STER STORE AND ADDRESS AND STANDARD STORE STORE AND STANDARD 1995 STER STORE AND LOUDINGS SWIPP SHETS IN STEL ALTERNITIVELY, CONTRACTCORS) STS. IF THE STE OR CONTRACTOR ACTIVITES REQUER ANY BIMT THAT ARE NOT DESCRIBED DOTIONAL SWIPP SOURCEMENT CONTRACTIONS. FLW RESTS, STORE STORE STER STORE AND STANDARD STANDARD STANDARD STORE STORE STORE STORE STER STORE STORE STORE STORE STELLA STORE STORE STORE STORE STORE STORE STORE	ENSTINCT THES AND WITTING, VICETATION TO BERANG WORSTE SHALL BE PROTECTED PRIVATION ANA (COOS) TO BENETITO TO BENETITO TO SUBAL MOTTET ALL DEMONACE STICLE PROTECTION AND AND AND AND AND AND AND AND AND AN
. SITE DESCRIPTION		B. STRUCTURE PRACTICES
COUNTY:         MARION COUNTY: FLORIDA           SECTION, TOWNSHIP, RANCE:         SECTIONS 56, TOWNSHIP 15 SOUTH,           COUNTY PARCEL NO::         3137-002-013; 3137-002-015; 3137-002           STREET ADDRESS:         NORTHWEST CONTROL OF 84 1475 ST.           PROJECT AREA:         3.65 ACRES           STIE LOCATION MAP:         SEE COVER SHEET OF CONSTRUCTION	NANCE 22 EAST 22 017, AND 3137:002:019 MIN SE SSTH AVE. IN OCALA, FL DRAWINCS	AS DEPICTED IN THE STORMMATER POLLITION PROVENTION PAN. (COD). A STORMMATE AN AT CABLO DRY ESTIMICA AND UNDERGROUND DRY ESTIMICS STORMMATER FONG STONE STORAGE AND INITIATATION. TO PREVENT BOSION DURING CONSTRUCTION, TH PLANS. ALL DESITING AND PROPOSED STORM DRAINS AND DRAINAGE SWALES SHALL BE CONTROL DESIGNER AND REVENEUR MANUAL, DATED JULY 2013 OR PER DETAILS PROVID CONVENCES SYSTEM SHALL BE FLUSHED OUT TO REMOVE ALL ACCUMULATED DEBRS A
A. NATURE OF CONSTRUCTION ACTIVITY		C. DRAINAGE LOCATIONS THAT SERVE AREAS WITH :
THE PROPOSED DEVELOPMENT INCLUES THE CONSTRUCTION OF A TRAN- MANAGEMENT SYSTEMS, UTILY INFRASTRUCTURE, AND RELATED IMPROI AND SE SETH AVENUE IN OCALA, FLORIDA. THE PROJECT SITE TOTAL ARE <b>B. SEQUENCE OF MAJOR SOIL DESTURBING</b> A	NIC FACULTY WITH MULTIPLE PRACTICE FELLS AND ASSOCIATED STORMWATER EMPIRYS. THE PROJECT SITE IS LOCATED ALONG THE NORTHWEST CORNER OF SE 41ST STREET IS APPROXIMATELY 3.65 ACRES. CTIVITIES - CONTRACTOR MUST FILL IN DAYS	AS SPECIFIED IN THE "SEQUENCE OF MAJOR SOL DISTUBBING ACTIVITIES. THE SMIG WIL SMIGS JARGE AND CONSTRUCTION OF THE PRIMARMENT PAYLO ADALS. THE TOTAL COM APPROXIMATELY 25 SACRES AND WILL CONSIST OF APPROXIMATELY 25 SACRES OF DIST BASINS ARE NEESSART OF POWDIES SIGNEMANT STORAGE ON STRUET DISTUBLIC CONSTRUCTION THE PROPOSED STORMWATER MANAGEMENT SYSTEM WILL PREVENT OF STEE EDISION SHALL BE STALLED AT USE SLOPE AND DOWN SLOPE BOUNDARS, NIET LOCATION, C.
DAYS FROM TO PRIOR TO CONSTRUCTION. SILT FENCING AND TRE	E PROTECTION FENCING SHALL BE INSTALLED AND ALL EXISTING STORM DRAINAGE	POLLUTION PREVENTION PLAN, AS REQUIRED. BY COMPLETION OF CONSTRUCTION, THE GRASS AND LANDSCAPING AS SPECIFIED ON THE CONSTRUCTION DRAWINGS.
SWALE AND INLETS SHALL BE PROTECTED IN A AND REVIEWER MANUAL, DATED JULY 2013, A	CCORDANCE WITH THE STATE OF FLORIDA EROSION AND SEDIMENT CONTROL DESIGNER ND THESE PLANS.	D. DRAINAGE LOCATIONS THAT SERVE AREAS WITH ?
FROMTO	STABILIZED TO MINIMIZE THE CREATION OF DUST AND OFF-SITE TRACKING OF	NOT APPLICABLE, SEE SECTION C, ABOVE.
FROM TO THE AREA COMPRISING THE PROPOSED STOI VEGETATION.	MWATER MANAGEMENT FACILITY(S) SHALL BE CLEARED AND GRUBBED OF UNWANTED	V. STORMWATER MANAGEMENT
FROMTO IF SUITABLE, THE EXCAVATED SOIL FROM THE FROM THE FROM THE FROM THE FROM THE FORTHER FROM THE FORTHER FOR THE FORTHER FORTHER FOR THE FORTHER FORTHER FOR THE FORTHER FOR THE FORTHER FORTHER FOR THE FORTHER FORTHER FORTHER FORTHER FORTHER FORTHER FORTHER FORTHER FOR THE FORTHER FOR THE FORTHER FORTH	ITTY(5) SHALL BE LONGTRUCTED. ILITY(5) MAY BE USED AS FILL FOR ON-SITE GRADING THAT IS DEPICTED IN THESE INTY OF DEPICTED IN THESE IS A STEPHY ON SITE OF OF STE TO A REDMITTED	A. BEST MANAGEMENT PRACTICES
FROMTO TO TOTO TO	NAL 1970 OF OF ALL ONSTRUCTED STORMWATER MANAGEMENT FACILITY(S) SHALL BE EATED BY THE CONSTRUCTED STORMWATER MANAGEMENT FACILITY(S) SHALL BE E ROUGHLY CRADED.	AFTER CONSTRUCTION, THE STORMWATER MANAGEMENT SYSTEM SHALL BE MAINTAINED THE INCLUDED CONSTRUCTION DRAWINGS AND/OR RESPECTIVE MAINTENANCE REPORTS SPECIFIC AREAS, STORM PIPES AND STRUCTURES WILL BE INSPECTISE SEMI-ANNUALLY AN
FROMTO THE UNDERGROUND UTILITIES INFRASTRUCTURE A SHALL BE DIVERTED TO THE ASSOCIATED STO	ND STORMWATER PIPING SYSTEM SHALL BE INSTALLED. ANY DE WATERING (PUMPED) RMWATER MANAGEMENT FACILITY(S).	SMF(S) NOT PERFORM AS DESIGNED.
FROMTO THE PERMANENT ROADWAY/DRIVEWAY SUBGRADE FOLLOWED BY AN OVERLAY OF ASPHALT.	SHALL BE COMPACTED, A LIMEROCK BASE SHALL BE ESTABLISHED, AND THEN	B. VEGETATED SWALES
FROMTO UPON COMPLEXITY COMPLETION OF CONSTRUCTING ACCUMULATED DEBRIS AND SEDIMENT. FROMTO UPON COMPLETION OF THE DEBRIS AND SEDIMENT MANAGEMENT FACILITY(S) SHALL BE FINE GRA	W, THE STORWARTER FINING STATEM SHALL BE FLISHED OTT TO REMOVE REMOVAL FROM THE STORWARTER PIPING SYSTEM, THE PROPOSED STORMWATER DED AND SHALL BE EXCAVATED A MINIMUM OF SX INCHES BELOW THE DESIGN BOTTOM	WHEN VEGETATED SWALES ARE UTILIZED, SILT FENCING OR EQUIVALENT SEDIMENT CONT ALONG THE SWALE. THE SEDIMENT SHALL BE BEMOVED WHEN SEDIMENT REACHES ONE T POLLUTION PREVENTION PLAN (CO.21) FOR DETAILS AND LOCATIONS, AS REQUIRED.
ELEVATION AND REPLACED WITH FILL HAVING PASSING THE NO. 200 SIEVE. THE BOTTOM SH	A MINIMUM PERMEABILITY RATE OF 20 FEET/DAY WITH A MAXIMUM OF 5% SOIL FINES ALL BE SCARIFIED AND STABILIZED ACCORDING TO THESE PLANS. ONCE COMPLETED,	C. VELOCITY DISSIPATION DEVICES AT DISCHARGE PO
NO HEAVY MACHINERY SHALL BE ALLOWED W FROMTOALL REMAINING DISTURBED AREAS WITHIN THE CO TO THESE PLANS. THRE FSTARISHMENT SHA	THIN THE STORMWATER MANAGEMENT FACILITY(S). INSTRUCTION AREA SHALL BE COMPLETELY GRASSED AND/OR LANDSCAPED ACCORDING I BE PER FROT STANDARD SPECIFICATIONS SECTION 570. EVIDENCE OF GROWTH MUST	WHEN DISCHARGE POINTS ARE NOT LOCATED UNDER WATER, RIP RAP PADS HAVE BEEN PR VELOCITIES. PLEASE SEE THE CONSTRUCTION PLANS FOR DETAILS AND LOCATIONS, AS N
BE PRESENT PRIOR TO REMOVAL OF SILT FENC	ING AND OTHER EROSION CONTROL APPLICATIONS.	VL CONTROLS FOR OTHER POTENTIAL POLLUTANTS
. SITE DEVELOPMENT DATA:		A. WASTE DISPOSAL
TOTAL PROJECT SITE AREA: TOTAL SITE AREA TO BE DISTURBED:	3.65 ACRES 3.65 ACRES	THE CONTRACTOR SHALL PROVIDE LITTER COLLECTION CONTAINERS WITHIN THE PROJECT
TOTAL IMPERVIOUS AREA (AS SHOWN IN CONSTRUCTION DRAWINGS): TOTAL DETENTION VOLUME:	0.90 ACRES 1.32 ACRE-FEET	DISUTABLE MATERIALS AND CONSTRUCTION DEBRIS IN ACCORDANCE WITH ALL APPLICA     DIST CONTROL
TOTAL OPEN AREA: SOIL CONDITIONS AND STORMWATER OIL	2.29 ACRES	TO PREVENT OFF-SITE VEHICULAR TRACKING OF SEDIMENTS AND DUST GENERATION, A S
THE NRCS DATA FOR THE SITE REVEALS THAT THE SITE SOILS ARE COMPR	SED OF CANDLER SAND (0 TO 5 PERCENT SLOPE) AND CANDLER SAND (5 TO 12 PERCENT). GSE	C PURCHAR VERSILE BROROGEN DOTATI P AND GANTY
ENGINEERING & CONSULTING, INC. CONDUCTED A GEOTECHNICAL EXPLOR 2024. INVS PERFORMED ADDITIONAL SOIL BORINGS FOR THE EXPANDED A GSE AND SOIL BORINGS. IT OP 3 FROM NVS WERE USED FOR THE FOLLOW SOILS HAVE THE FOLLOWING CHARACTERISTICS:	ATION OF THE PROPOSED STORMWATER MANAGEMENT FACILITY(S) LOCATION IN MARCH OF BEA OF THE PROPOSED STORMWATER MANAGEMENT FACILITY(S) LOCATION IN MARCH OF WING SOIL PARAMETERS. THE INVESTIGATION REVEALED THAT THE PROJECT SITE'S SURFACE	THERE ARE EXISTING SANITARY SEWER AND POTABLE WATER SYSTEMS LOCATE DRAFT THERE ARE EXISTING SANITARY SEWER AND POTABLE WATER SYSTEMS LOCATE DRAFT SANITARY SYSTEMS ARE UTILIZED DURING CONSTRUCTION, THE CONTRACTOR SHALL PRE WITH ALL APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS.
SMF-1		D. FERTILIZER & PESTICIDES
ELEVATION OF SEASONAL HIGH WATER TABLE: 55.00 FEET HORIZONTAL HYDRAULIC CONDUCTIVITY: 10 FEET/DAY UNSATURATED VERTICAL INFILTRATION: 7 FEET/DAY		THE USE OF FRETRIZEES, HEBRICIDES, AND PESTICIDES ON THE PROJECT STIE. WILL BE ON SECTION 570, TO SUPPORT THE CRIWITH OF THE PROJESED VECENTION. ESTABLISHIN REDUCE EROSION. APPLICATION PATES FOR THE FERTULZEES, HERRICIDES, AND PESTICI RECOMMENDATIONS TO GUIRD AGAINST OVEFUSE, WHICH CAN LEAD TO VIOLATIONS O
DESIGN PERCOLATION RATES FOR THE STORMWATER MANAGEMENT FACIL SAMPLES TAKEN WITHIN THE LIMITS OF THE STORMWATER MANAGEMENT THE STORMWATER MANAGEMENT FACILITY(S) WAS DESIGNED TO PROVIDE	ITY(S) WERE DETERMINED BASED ON LABORATORY PERMEABILITY TEST RESULTS FROM BORING FACILITY(S). RATE AND VOLUME CONTROL AND WATER QUALITY TREATMENT OF THE STORMWATER	B. TOXEC MATERIAL THE CONSTRUCTION SITE WILL BE IN FULL COMPLIANCE WITH STATE AND FEDERAL REQU
RUNOFF RESULTING FROM THE POST-DEVELOPMENT SITE UNDER 100 YEAR PLAN (COOS) DEPICTS THE POST-DEVELOPMENT WATERSHED(S) LIMITS AND	CRITICAL STORM EVENT RAINFALL CONDITIONS. THE STORMWATER POLLUTION PREVENTION THE TABLE BELOW SUMMARIZES EACH WATERSHED.	STALL BE FLACED UNDER AREAS WHERE TOXIC LIQUIDS ARE TO BE OPENED AND STORED.
		F. DAMARDANO MAINRIALO

WATERSHED ID	POST DEVELOPMENT AREA (ACRES)	POST DEVELOPMENT RUNOFF FACTOR (CN)	POST DEVELOPMENT IMPERVIOUS AREA (ACRES)	STORMWATER MANAGEMENT FACILITY TYPE	FACILITY DETENTION CAPACITY (ACRE-FEET)	100-YEAR FLOOD ELEVATION (FT)
POST DA-1	3.73	61	0.90	DRY AT-GRADE RETENTION	1.32	75.97

### E. SITE MAP PLEASE SEE THE ST

### WATER POLLUTION PREVENTION PLAN (CO05) FOR DETAILS. F. STORMWATER OUTFALL LOCATION AND RECEIVING WATER BODY

THE STORMWATER MANACEMENT FACULTY #1 OUTFALL STRUCTURE IS LOCATED AT THE NORTHWEST CORNER OF THE PROJECT (29 #'54.27" N, 82'3'16.22" W) AND THE ASSOCIATED RECEIVING WATER ROOT IS THE RIGHT OF WAY OF THE MARION COUNTY M54.

### III. CONTROLS TO REDUCE POLLUTION

THEE BARNICADE FENCING AS DEPICTED ON THE STORMWATER PAUL INES AND SHALL BIFTER ABEAS WITH POTENTIA TO CONTRIBUTE OF FLAN (COS). STABILZATION MEASURES SHALL BE INITIATED FOR REG MORE THAN 7 DAYS, IN PORTINOS OF THE SITE WHEEL CONSTRUCTIO MORE THAN 7 DAYS, IN PORTINOS OF THE SITE WHEEL CONSTRUCTION FUTURION OF CONSTRUCTION, ALL STORMWATER MANAGEMENT FACI TRUCTION. EVEDENCE OF GROWTH MUST BE PRESENT PRIOR TO FINAI TRUCTION. EVEDENCE OF CARDY THIN SITE BE PRESENT PRIOR TO FINAI

MANAGEMENT SYSTEM WILL BE CONSTRUCTED AND WILL BE COMPRISED OF ADDITIONALLY, THE SOUTHERN TWO SOCCER FIELDS WILL HAVE ADDITIONAL IN SILT FENCING WILL BE INSTALLED IN THE LOCATIONS SHOWN ON THE ROTECTED ACCORDING TO THE STATE OF FLORIDA EROSION AND SEDIMEN D ON SHEET COOS UNTIL CONSTRUCTION IS COMPLETE. THE STORM PIPE D SEDIMENT UPON COMPLETION OF CONSTRUCTION.

### JESS THAN 10 DISTURBED ACRES

LECONSTRUCTED PROFIT OF LOLARING A MALARIZE BE CONSTRUCTED PRORT TO CLEARING AND CRUBBING OUTSIDE OF THE RIBUTING DRAINAGE AREA TO THE STORMMATTER MANAGEMENT SYSTEMS INFERE CONSTRUCTION AREA. THEREFORE, NO ADDITIONAL SEDIMENT TO I. A SHOWN ON THE STORMMATER POLLUTION PREVENTION PLAN (COOS RINGC CONSTRUCTION SUIT FEVERS OF DEQUIVALINT SEDIMENT CONTROL UTIET LOCATIONS, AND OTHER LOCATIONA SA SHOWN ON THE STORMWAN DIE SLOPES, SWALES, AND ALL DISTURBED AREAS SHOWN ON THE STORMWAN

### MORE THAN 10 DISTURBED ACRES

IN ACCORDANCE WITH THE SPECIFIED STORMWATER MAINTENANCE NOTES IN SPECIFICALLY, THE PROPOSED SMF(5) SHALL BE MOWED REGULARLY IN THE D CLEANED ANINIALLY, SMF(5) SIDE SLOPES SHALL BE MAINTAINED TO AINTAINED. ADDITIONALLY, REMEDIAL ACTIONS SHALL BE TAKEN SHOULD TH

ROLS SHALL BE INSTALLED AT ADEQUATE INTERVALS TO COLLECT SEDIMENT HIRD OF THE HEIGHT OF THE SILT FENCING, SEE THE STORMWATER

### MNTR

OVIDED AT LOCATIONS WHERE NECESSARY DUE TO ANTICIPATED DISCHARGE EDED.

T BOUNDARIES DURING CONSTRUCTION. CONTRACTOR SHALL DISPOSE OF ALL BLE LOCAL, STATE, AND FEDERAL REQUIREMENTS.

ABILIZED CONSTRUCTION ENTRANCE SHALL BE ESTABLISHED BY THE SITE DETAILS AND LOCATION(S). ARY SEWER SYSTEMS

E PROJECT SITE. EXTENSION AND UPGRADES ARE PROPOSED. IF TEMPORARY PERLY CONTROL AND DISCHARGE ANY SANITARY WASTE IN ACCORDANCE

IECTED BY THE LANDSCAPE PLAN AND THE FDOT STANDARD SPECIFICATIONS THIS VEGETATION WILL AID IN THE STABILIZATION OF THE PROJECT SITE AND IS SHALL BE IN ACCORDANCE WITH THE MANUFACTURER'S STATE WATER QUALITY STANDARDS.

REMENTS A PLASTIC MAT TAR PAPER OR OTHER IMPERVIOUS MATERIAL

ALL INJURIES IN METRICS UNLES STORED IN A SECRE LOCATION, UNDER COVER AND IN APPROPRIATE TRUTH, STALED CONTAINERS WHEN NOT IN USE, ALL INTERCESSION INTERNAS UNLES STORED IN A SECRE LOCATION, UNDER COVER AND IN APPROPRIATE TRUTH, STALED CONTAINERS WHEN NOT IN USE, ALL INTERCESSION INTERNAS UNLESSION AND RECORDING IN AMARKE. THE BRUINING PRACTECAL QUARTITY OF ALL SUCH NATERIALS SHALL BE KEPT ON THE JOB STE AND STOREDUES OF BRUINDER AL COLOR TO THE OF SALE APPROPRIATE.

### ALL PRODUCTS SHALL BE USED IN STRICT COMPLIANCE WITH THE INSTRUCTIONS ON THE PRODUCT LABEL.

SUFFICIENT EQUIPMENT AND/OR MATERIALS SHALL BE REPT ONSTEE TO CONTAIN AND CLEAN UP SPILLS OF HAZARDOUS MATERIALS IN THE AREAS WHERE THESE MATERIALS ARE STORED OR USED, SPILL CONTROL AND CONTAINMENT INT SUPPLIES SHALL BE OF SUFFICIENT QUANTITIES AND APPOORATE. CONTENT AS DUIL IRON THE LARGEST ANTICIDATED INTEC OF IEQUIMENT AND ROM THE LARGEST ANTICIPATE DUANTIES OF PROJUNTS STORED ON THE SITE AT AN GORN

CONTRACTOR TO CONTAIN AND CLEAN UP ANY SPILLS IMMEDIATELY AFTER THEY OCCUR. ANY SPILLS OF PERTOLEUM PRODUCTS OR HAZARDOUS MATERIALS IN EXCESS OF REPORTABLE QUANTITIES AS DEFINED BY EPA, STATE, OR LOCAL ACENCY RECULATIONS SHALL BE REPORTED TO THE APPROPRINTE ACENCES IN THE REQUIRED TIME FRAMES. THE CONTRACTOR SHALL BOWDE A BURTISM DANCET OT THE OWNER MIREDIATELY UPON IDDIBITICATION OF ANY SPILL.

ALL EXCESS, USED, OR SPILLED PRODUCTS, INCLUDING CONTAMINATED SOIL, SHALL BE DISPOSED OF BY THE CONTRACTOR IN STRICT COMPLIANCE WITH INSTRUCTIONS ON THE PRODUCT LABEL AND ALL APPLICABLE RECULATIONS.

### VIL APPROVED STATE AND LOCAL PLANS

ALTERUT BUT DEALER BALL AND AN AND AND AND AND PERMITED BY THE FOLLOWING AGENCIES: • MARION COUNTY • FLORIDA DEPARTMENT OF TRANSPORTATION · MARION COUNTY · ST. JOHNS RIVER WATER MANAGEMENT DISTRICT · FI ORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

### VIII. CONSTRUCTION ACTIVITY DISCHARGES INCE WITH THIS PLAN, THERE ARE NO ANTICIPATED DISCHARGES OF STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITIES.

IL CHANGES TO THE POLLUTION PREVENTION PLAN

THE STORMATE NOTION PREVENDENT AS ALLE ANALYSIS TO DEFECT AN APPLICABLE CHANGE IN A STATE, RECOMM, QE LOCAL PERRET FOR WHOLT REMETTER ACTIVES WHITTIN HOTCE: WHO WHITTIN HOTCE IS RECEIVED, HE PREMITE SHALL PROME A RECEIVED, HOT THE PERLITOR WHOLT REMETTER ACTIVES WHITTIN HOTCE: WHO WHITTIN HOTCE IS RECEIVED, HE PREMITE SHALL PROME AR ECHTHRALING, DO IN AN REMETTER ACTIVES WHITTIN HOTCE: SHE CHANGES, MORENNESS TO DE FASA HAR LE PREMITE SHALL PROME AND ATALICABLES TO BE REMETTER ACTIVES WHO THAT AND A REMETTER ACTIVES AND A REMETTER SHALL PROME AR ECHTHRAL OF AN APPLICABLE OF THE REMETTER ACTIVES WHO THAT AND A REMETTER ACTIVES AND A

### X. ALTERNATIVE PERMIT REQUIREMENTS

### VE PERMIT REQUIREMENTS ARE REQUESTED.

### XI. MAINTENANCE

XIL INSPECTIONS The CONTRACTOR SHALL INSERT OF DYNAMIA DIAL DATA DIAL DA NSPECTION FORM. THE CONTRACTOR M FORM IS AVAILABLE AT: "HTTPS://FLORI A. DISTURBED AREAS ALL DISTUBBED AREAS AND AREAS USED FOR MATERIAL STORAGE SHALL BE INSPECTED FOR POLIUTANTS ENTERING THE STORMWATER SYSTEM. THE STORMWATER MANAGEMENT SYSTEM AND BROSION AND SEDIMENT CONTROL MEASURES IDENTIFIED IN THE PLAN SHALL BE INSPECTED TO INSURE THEY ARE OPERATING CORRECTL LOCATIONS WHERE VENICLES ENTER AND EXIT THE STE SHALL BE INSPECTED FOR POMDACE OF OF STAT SEDIMENT TRACKING. B. MAINTENANCE PERFORMANCE BASED ON THE RESULTS OF THE INSPECTION, ALL MAINTENANCE OPERATIONS NEEDED TO ASSURE PROPER COMPLIANCE WITH THIS PLAN SHALL BE DONE IN A TIMELY MANNER, BUT IN NO CASE LATER THAN 7 DAYS FOLLOWING THE INSPECTION. C. REPORTING REQUIREMENTS ALL INSECTIONS SHALL BE RECORDED ON THE CONSTRUCTION INSECTION FORM. THE FORM IS GRAFTED TO SIMMARIZE THE SCORE OF THE REPRECISION, THE MANRISS AND QUINERATION OF THE MERICIPACITY OF DE ORIGENCINA, THE MAINLI DATA, QUISTATIONS, THAE ATTORS THAEN TO CORRECT INGUNTS OF NON-COMPLIANCE WITH THE PROVISIONS OF THIS PLAN. IF NO INCLUDENTS OF NON-COMPLIANTS ARE OSSERVED, THE ERRORT SHALL CONTAIN A CERTIFICATION THAI THE FACILITY IS IN COMPLIANCE WITH THE STOMMATER DOLLITION REPAYDRING DUAL AND AN THE ASSOCIATED DEBINT. XIII. NON-STORMWATER DISCHARGES IN ADDITION TO STORMWATER RUNOFF, THIS PLAN APPLIES TO RUNOFF FROM IRRIGATION OPERATIONS AND CONSTRUCTION PRACTICES. THIS PLAN DOES NOT PERTAIN TO DISCHARGES FROM FIRE FIGHTING ACTIVITIES. XIV. CONTRACTORS CERTIFICATION THE CONTRACTORS OR SUB-CONTRACTORS SHALL PHOTOCOPY AND COMPLETE THE FORM ON THIS PAGE. IT SHALL BE PROVIDED TO THE OWNER AND KEPT ON FILE PURSUANT TO SECTION XV REGARDING PROJECT RECORDS.

### XV. RETENTION OF RECORDS

THE FERMITTEE SHALL BETAIN COPES OF STORMWATER POLLITION PREVENTION PLANS AND ALL REPORTS REQUIRED BY THIS PERMIT, AND RECORDS OF ALL DATA USED TO CAMPLETE THE NOTICE OF INTENT TO BE COVERED BY THIS PERMIT, FOR A PERIOD OF AT LEAST THREE YEARS FROM THE DATE THAT THE STE IS FINALLY STATUCIDE.

THE PERMITTEE SHALL RETAIN A COPY OF THE STORMWATER POLLUTION PREVENTION PLAN AND ALL REPORTS, RECORDS, AND DOCUMENTATION REQUIRED BY THIS PERMIT AT THE CONSTRUCTION SITE, OR AN APPROPRIATE ALTERNATIVE LOCATION AS SPECIFIED IN THE NOTICE OF INTENT, FROM THE DATE OF PROJECT INITIATION TO THE DATE OF FINAL STABILIZATION. XVL NOTICE OF TERMINATION

### NOTICE OF TERMINATION:

- NOTE OF DEMINISTIC. IN CONTRICTION ACTIVITY STABILIZED AND ALL STORMWATER DISCIANCES AUTHORIZED BY THIS PERMIT ARE ELININATED, THE PERMITTER SHALL DAYS OF FINAL START NA SERVI FINALLY STABILIZED AND ALL STORMWATER DISCIANCES AUTHORIZED BY THIS PERMIT ARE ELININATED, THE PERMITTER SHALL DAYS OF FINAL STABILIZED AND OF THE SITE TO TERMINATE CONSIDER UNDER THE FERRIT ALL STORMWATER DISCIANCES ASSOCIATED WITH CONSTRUCTION ACTIVITY FINAL THAT ALL DESIDES OLS AT THE STET HAVE EEN FINAL THE STATE DAYS OF FINAL STATE DISCIANCES ASSOCIATED WITH CONSTRUCTION ACTIVITY FINAL THAT ALL DESIDES OLS AT THE STET HAVE EEN FINAL THE STATE DISCIANCES ASSOCIATED WITH CONSTRUCTION ACTIVITY FINAL THAT ALL DESIDES OLS AT THE STET HAVE EEN FINAL THE STATE DISCIANCES ASSOCIATED WITH CONSTRUCTION ACTIVITY FINAL THE STIT THAT ABL AUTHORIZED BY FINS GENERAT CHARMENT RAVE OFFICIENCES EEN ELINANTED.
- THE PERMITTEE SHALL SUBMIT A NOTICE OF TERMINATION TO THE FOLLOWING ADDRESS:

# NPDES STORMWATER NOTICES CENTER, MS# 2510 FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION 2600 BLAR STOME ROAD TALLAHASSEE, FLORIDA 32399-2400

PROJECTS THAT DISCHARGED STORMWATER ASSOCIATED WITH CONSTRUCTION ACTIVITY TO A MUNICIPAL SEPARATE STORM SEWER SYSTEM (MS4) SHALL SUBMIT A COPY OF THE N.O.T. TO THE OPERATOR OF THE MS4.

### **Contractor/Subcontractor Certification Statement** Stormwater Pollution Prevention Plan

Site Name: FOOTBALL FACTORY Site Location: NORTHWEST CORNER OF THE INTERSECTION OF SE 41ST. AND SE 58TH AVE. IN OCALA, FL MARION COUNTY, FLORIDA

THE CONTRACTORS) OR SHE-CONTRACTORS) REPONSIBLE FOR COMPLYING WITH THIS STORMWATER POLLUTION PREVENTION FLAT SHALL SION THE CERTIFICATION STATEMENT BELOW. MULTIPLE COPIES OF THIS CERTIFICATION STATEMENT MAY BE NECESSARY DEPENDING ON THE NUMBER OF SUB-CONTRACTORS ASSOCIATED WITH THE PROJECT

I CERTIFY UNDER PENALTY OF LAW THAT I UNDERSTAND, AND SHALL COMPLY WITH, THE TERMS AND CONDITIONS OF THE STATE OF FLORIDA GENERIC PERMIT FOR STORMWATER DESCHARGE FROM LARGE AND SMALL CONSTRUCTION ACTIVITIES AND THAS STORMWATER DOLLINION PERFERTION PLAN PREPARED THEREUMDER.





























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	10 (25/294)		
	<ol> <li>Substitution of the state of the second secon</li></ol>	B. Installation of Plastic Pipe: 1. Install plastic pipe: in a manner to provide for expansion and contraction as recommended by Mandacturer.	
IRRIGATION SCHEDULE	1.2 SYSTEM DESCRIPTION: A. Design Requirements:	<ol> <li>Unless otherwise indicated on Drawings, install main lines with a minimum cover of eighter (18") inches based on finish grade. Install lateral lines with a minimum cover of twelve (12") inches based on finish grade.</li> <li>Install ince and grade draward or provide taxes in specified allowse an unineum of</li> </ol>	
SYMBOL         MANUFACTORER/MODEL         ARC         PSI         GPM         N           M         Two Hunter PCB 25         360         30         2 x.25         3	ADIUS 1. Layout of Imgation Heads: a. Location of heads shown on Drawings is approximate. Actual placement may vary slightly as is required to achieve full, even coverage without spraying onto buildings, sidewalks, freques etc.	<ol> <li>Initial papel with which which all hands of the marging wears in spectra and account instantiant of eligitation (187) incluses below finishing papel co as shown on Drawings.</li> <li>Locate no spinkler head closer than twelve (127) incluse from building foundation. Heads immediately adjacent to maving strips, walks or cutte shall be one (11) incluse blow top of</li> </ol>	
SYMBOL MANUFACTURER/MODEL/DESCRIPTION	b. During layout, consult with Landscape Architect to verify proper placement and make recommendations, where revisions are advisable.	mowing strip, walk or curb and have a minimum of one (1*) inch clearance between head and mowing strip, walk or curb. 5. Drawings show arrangement of piping. Should local conditions necessitate rearrangement, obtain	
Hunter PROS-12 with GPH Irrigation Products GDFN	<ol> <li>QUALITY ASSURANCE: A. Regulatory Requirements: 1. Work and materials shall be in accordance with latest rules and regulations, and other applicable     </li> </ol>	approval of Landscape Architect prior to proceeding with work. 6. Cut plastic pipe square. Remove burns at cut ends prior to installation so unobstructed flow will result. 7. Mean should work in the finance means of the statement of the stat	
Hunter HDL-10-12 In-Line Pressure Compensating Landscape Dripline with Built-In Check Valve. 1.00PH emitters at 12.0" 0.0 Dripline largers exceed at 15.0" enough with emitters	state or local laws. Nothing in Contract Documents is to be construed to permit work not conforming to these codes. 8. Pre-Installation Conference: 1. Meat with Conference:	<ol> <li>Make sover well points in the roowing manner:         <ul> <li>Clean mating pipe and fitting with clean, dry cloth and apply one (1) coat of P-70 primer to each.</li> <li>Anoly uniform coat of 211 solver to outside of nine.</li> </ul> </li> </ol>	
offset for triangular pattern. Install dripline on both sides of the plant material.	mini como inter cancer calculation of the concern or unclease and cancer or induced in the como inter- prior to commending work of this Section.     C. System Adjustments:     1. Minor adjustments in system will be permitted to avoid existing fixed obstructions.	<ul> <li>c. Apply solvent to fitting in similar manner.</li> <li>d. Reapply a light coat of solvent to pipe and quickly insert into fitting.</li> <li>e. Give pipe or fitting a quarter turn to insure even distribution of solvent and make sure pipe</li> </ul>	
SYMBOL MANUFACTURER/MODEL/DESCRIPTION	<ol> <li>Mainline, laterals, and valves are shown for clarity purposes only. All imigation equipment to be with landscape area. Mainline, laterals and valves to be installed as far away from existing and new specime trees as possible.</li> </ol>	is inserted to full depth of fitting socket. f. Hold in position for fiftem (15) socked minimum or long enough to secure joint. g. Wipe off solvent appearing on outer shoulder of fitting.	
Hunter ICZ in a Jumbo Valve Box	D. 1. Documentation and submittal of actual water supply performance prior to commencing installation. Irrigation contractor shall verify water meter produces a minimum of 25 gpm (§) 45 psi.	h. Do not use an excessive amount of solvent thereby causing an obstruction to form on the inside of pipe. i. Allow joints to set at least 24 hours before applying pressure to PVC pipe. 8. Tone threaded concentric multi fielden user.	
Hunter ICV in a 12" Valve Box	<ol> <li>SUBMIT INLS:</li> <li>Record Drawings:</li> <li>Prepare an accurate as-built drawing as installation proceeds to be submitted prior to final inspection. Drawings shall include:</li> </ol>	<ol> <li>rape uneaded contraction may return table.</li> <li>Install concrete threat block wherever change of direction occurs a PVC main pressure lines unless otherwise detailed on Drawings.</li> <li>Control Valves and Controller:</li> </ol>	
Nibco T113 -2/2" Isolation Valve in a 12" Valve Box	a. Detail and dimension changes made during construction.     b. Significant details and dimensions not shown in original Bilding Documents.     C. Maintain, at job site, one copy of Contract Documents (as defined in General Conditions) and	<ol> <li>Install controller, control wires, and valves in accordance with Manufacturer's recommendations and according to applicable electrical code.</li> <li>Install valves in plastic boxes with reinforced heavy duty plastic covers. Locate valve box tops at</li> </ol>	
C Hunter A2C-75D-PL Two Wire Controller	relevant shop drawings. 3. Clearly mark each document "PROJECT RECORD COPY" and maintain in good condition for use of the Landscape Architect and Owner.	finish grade. 3. Install smoke control valves in valve boxes positioned over valve so all parts of valve can be reached for service. Set cover of valve box even with finish grade.	
S Hunter MINI-CLIK Rain Sensor	<ol> <li>As-built drawing shall be provided in PDF format.</li> <li>Submit product literature for all spinklens, valves, pipe, wire, wire connectors and controller.</li> <li>Final payment for system will not be authorized until accurate and complete submittals are</li> </ol>	<ol> <li>Install all valve boxes over rine (0<sup>-</sup>) inches of gravel for drainage.</li> <li>Sprinker Heads:</li> <li>Prior to the installation of sprinkler heads, open control valves and use full head of water to flush out rathem</li> </ol>	
[E] Future Point of Connection- Cap mainline an coil five feet of control wire and mark with a 12" Valve Box.	B. Instruction National     Horaul:     1. Provide instruction manual which lists complete instructions for system operation and     maintenance	<ol> <li>Set sprinkler heads perpendicular to finish grade.</li> <li>Set lawn sprinkler heads adjacent to existing valids, curbs, and other paved areas to grade.</li> <li>All laft field notes to be set using a head level.</li> </ol>	
W 5" Well with Gould 85GS 7.5 hp pump (see notes)	1.5 PRODUCT STORAGE: A During construction and storage, protect materials from damage and prolonged exposure to sunlight.	E. Dripline: 1. Install dripline on both sides of plant material. 2. Stake dripline every eight feet with 6" sod staple.	
(FS) Hunter ICV-301-FS master valve and Creative Sensor Technology FSI-T-SP3 2" flow senor in separate 12" Valve Boxes.	1.6 WARRANTY: A Standard on (1) year warranty stipulated in General Conditions shall include: A Considered as data include:	F. Well: 1. The well shall be a 5" well with a Gouids 85GS 7.5hp submersible pump with a Gouids Aquavar SPD drive. The system shall include the installation of a pressure tank and all fittings required for a complete coversion works runner scorebing for coveriding 10 mcm (if for all Thomag Hardin Than a Aming 7")	
Irrigation Lateral Line: PVC Class 200	<ol> <li>Completes dystem including parts and about 2. Filling and repaining depressions and replacing plantings due to settlement of irrigation trenches for one (1) year following final acceptance.</li> <li>Studen adjustment for spinion report coverage to areas to receive water.</li> </ol>	operanity water system capable to providing to gain tig to gain. The wen shall have a variable 2 be Super Filter with a 150 meth scene installed at the discharge of the system. All equipment shall installed in a Allied AE100 theorgiase enclosure. <ol> <li>The well shall be capable of providing required water ouantly with the following water ouality:</li> </ol>	
— — — Irrigation Mainline: PVC Class 200 3"	1.7 MAINTENANCE: A. Extra Materiais:	<ul> <li>a. At the required flow water shall be clear and free of sand and other debris larger than .030° in diameter.</li> <li>b. Water shall be considered and free when no sample, taken during test pumping, contains more than 2 parts per million of suspended solid weight.</li> </ul>	
Pipe Sleeve: PVC Schedule 40	<ol> <li>In addition to installed system, furnish Owner with the following items at close-out:         <ul> <li>Two sprinkler head bodies of each size and type.</li> <li>Two nozzles for each size and type.</li> </ul> </li> </ol>	<ul> <li>Maximum iron allowed in the water shall be less than 1.3 parts per million.</li> <li>Maximum sailt content allowed in the water shall be less than 300 parts per million.</li> </ul>	
	<ol> <li>Two adjusting keys for each sprinker near cover type.</li> <li>2.0 PRODUCTS;</li> </ol>	A. Adjust heads to proper aged when turf is sufficiently established to allow walking on it without appreciable harm. Such lowering or raising of of heads shall be part of the original contract with no additional charete to the Owner.	
Valee Callant Valee Nantour Valee Pow	<ol> <li>PIPE, PIPE FITTINGS, AND CONNECTIONS: A. Pipe shall be continuously and permanently marked with Manufacturer's name, size, schedule, type, and working pressure.</li> </ol>	B. Adjust sprinkler heads for proper distribution and trim to ensure spray does not fail on building. C. Adjust watering time of valves to provide proper amounts of water to all plants.	
the set of	B. Pipe: 1. Pressure Lines: as indicated on plans. 2. Lateral Lines: as indicated on plans.	3.4 Testing: A. The irrigation contractor shall test the mainline at 100 psi for the period of two hours. The mainline shall maintain a minimum of 95 psi throughout the test. Notify the owner representative 48 hours prior to the test	
	3. Risers: sch. 80 PVC, gray C. Filtings: 1. Schedule 40 PVC.	3.5 DEMONSTRATION: A. After system is installed and approved, instruct Owners Representative in complete operation and	
APPROXIMATE IRRIGATED AREA: ±41.000 SE	D. steering: 1. Schedule 40 PVC. 2.2. SPRINKI FR HEATS:	Insummaria.	
	<ol> <li>Conform to requirements shown on Drawings as to type, radius of throw, pressure, and discharge.</li> <li>AUTOMATIC SPRINKLER SYSTEM:</li> </ol>		
	A. Control valves shall be of size and yope indicated on Dinavings. B. Control wire shall be kniter IDTBLL control cable. All wire sploses into Hunter IDBLL control cable to be made with 3M-DBRK wire connectors. Wire sploses from decoder to the scleencid shall be made with 3M-DBY wire connecto C. Control wire to be grounded a minimum of every 600 per manufacture specifications.	15.	
	2.4 VALVES: A. Electric Valves:		
	Indicating the indication of the energy of of the ener		
	C. Automatic Controller: 1. Make and model shown on Drawings. D. Backdraw Preventor:		
	1. Make and model shown on Drawings.     2.5 VALVE ACCESSORIES:     4. Julyor Processor		
	<ol> <li>Ametek or Brooks rectangular heavy duty valve box with looking lid or Landscape Architect approved equal.</li> <li>Do not install more than one (1) valve in a single box.</li> </ol>		
Second Below	<ol> <li>Valve boxes shall be large enough for easy removal or maintenance of valves.</li> <li><u>3.0 EXECUTION:</u></li> </ol>		
ALWAYS CALL 81 BEFORE YOU DIG	3.1 PREPARATION:     A Protection:         1. Work clicothers damaged by this Section during course of its work shall be replaced or repaired         1. Work clicothers damaged by this Section during course of its work shall be replaced or repaired		
It was, if a free, if a free las. Call <u>811</u> two business days	3.2 INSTALLATION: A. Trenching and Backfilling:		
before digging	<ol> <li>Over-execute tenches by two (2<sup>+</sup>) inches and bring back to indicated depth by filling with fine, nock-free soil or and.</li> <li>Cover pipe both top and sides with two (2<sup>+</sup>) inches of material peofiled in paragraph above. In</li> </ol>		
	no case snail there be less than two (27) inches of rock-free soil or sand surrounding pipe.		

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TREE       MITGATION       CALCULATIONS         STE AREA 3.06 ACRES	CENERAL NOTES FER MARKIN DOCH SEC(3) 6.7, 4.8, MR 6.9 UNISSIONE AND IRREADON LASSIC THES SOULL HAVE A MINIMU CULPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF 3.5, MRC 100 SHULL BE THORNER. AND BE I LORD MARK IN CLAPPER OF THE 5.8 ML. INF. 3 SH DOTI IN CHARGE MARK SECOND OF OPWIDTHEN, UNDERSTORD, THESE SHULL INF. 4, MRC 100 SHITE DO THESE AND FAUST SHULL BE MARKED WITH A MR. 3 THORNERS OF MULCH. THESE MARK THAN BE AND	TOP OF I ABOVE T PRIOR TO PRIOR TO PRIO TO PRIO TO PRIO TO PRIO TO PRIOR TO PRIOR TO PRIO TO	ROOT BALL SHALL BE 2" MISHED GRADE. MUCHING, LICHTLY TAMP UNCHING, LICHTLY TAMP BRACE TREE, DO NOT OVER NE BRACETREE, DO NOT OVER NE BRACETREE, DO NOT OVER THE ROOT BALL TO SETTLE DO CAND JUEN THE REDUCE COMPACTION TO THE D DEPTH SHOWN. THAN 1" OF MULCH ON ROOT BALL GRADE	Control of the second s
$\label{eq:second} \hline \begin{array}{ c c c c c c c c c c c c c c c c c c c$	The source of Housen, disamination of a valence times, whereas on of Housen Receivers and the source of the sourc	3' LAYER OF MULCH. NO MORE THAN 1' OF MULCH. NO NORE THAN 1' OF MULCH. FINISHED GRADE ROTEAL STORE ROTEAL STO	WDE ROUND BERM ADVE FAC SHUL BOOT HUL BOOT AT ROOT Y. CHING, UGHTLY TAMP FR. ROOT BALL TO THE ROOT BALL TO T	
Image: Section of the sectio	KNOW WHAT'S BELOW ALWAYS CALL 81 BEFORE YOU DIG To text, To text, To the text Call 81 thro business days before digging SZE	CUT DOWN BED EDGE	S. TREE_DATA           TAG         SPECIES         STATUS           6/30'LO         Laurel Oak         Demo           7/32'LAO         Laurel Oak         Demo           8/31'LO         Laurel Oak         Demo           18/30'L         Laurel Oak         Demo           18/30'L         Laurel Oak         Demo           18/30'L         Laurel Oak         Demo           68/31'LO         Laurel Oak         Demo           68/31'LO         Laurel Oak         Demo           68/31'LO         Laurel Oak         Demo           69/31'LO         Laurel Oak         Demo           69/37'LO         Laurel Oak         Demo           70/37'LO         Laurel Oak         Demo           70/37'LO         Laurel Oak         Remail(0f/-5)           70/37'LO         Laurel Oak         Remail(0f/-5)           70/37'LO         Live Oak         Remail(0f/-5)           70/39/10'/L         Live Oak         Demo<	101         101           Absolution         101
SHERUES PG         22 VACCONINA L'OWARE BURFORDI' VO         DWARE BURFORDI' VACCONINA DARROWI VO         DWARE BURFORD HOLLY L'OWBUSH BULBERIER (N) SVEET WEININA           VO         324         VEUNINA COORTASSIUM         LOWBUSH BULBERIER (N) SVEET WEININA           VO         324         VEUNINA COORTASSIUM         SVEET WEININA           CODE         OTY         BOTANICAL NAME         COONTE (N)           GROUND COVERS         BUTANICAL NAME         CONTON NAME           GROUND COVERS         SUBJENCE MICRORY SUBJENCE         BULE ROOT (ANPCR SND CODESS UNINCE)           SOUSSEED         PASPALUM NOTATUM 'ARCENTINE'         BULK ROOT (ANPCR SND CORD GASS (N)           SOUSSEED         PASPALUM NOTATUM 'ARCENTINE'         BHUR GASS THETUF* BERMUDAGRASS           (V) - NMTCE TREE OR SHRUB         C'NOOON DACTILON X TRANSVALENSIS 'DT-1'         BHUR GASS	3 GAL, 18" HT, 18" SPR 3 GAL, 18" HT, X 12" SPR, 3 GAL, 24" HT, X 12" SPR, 3 GAL, 12" HT, X 15" SPR. <u>SZE</u> <u>SPACING</u> 1 GAL, FULL 18" o.c. 1 GAL, FUL	ALL SHRUBS/GROUNDOVER TO BE TRANSULAR SPACED TO THE PLANT SPACED BETAIL SPACED BE TRANSULAR SPACED SPACED BE TRANSULAR SPACED SP	2006 [147:0]         Live Oak         Dereo           2006 [147:0]         Live Oak         Dereo           2012 [27:0]         Live Oak         Dereo           2014 [27:0]         Live Oak         Dereo           2014 [27:0]         Live Oak         Dereo           2016 [27:0]         Live Oak         Dereo           2016 [27:0]         Live Oak         Bernoin           2016 [27:0]         Live Oak         Bernoin           2016 [27:0]         Live Oak         Dereo           2016 [27:0]         Live Oak         Dereo           2018 [27:0]         Live Oak         Dereo           2018 [27:0]         Live Oak         Dereo           2026 [27:0]         Pine         Dereo           2036 [27:0]         Pine         Dereo           2036 [27:0]         Pine         Dereo           2036 [27:0]         Live Oak         Dereo           2036 [27:0]         Live Oak         Dereo	







