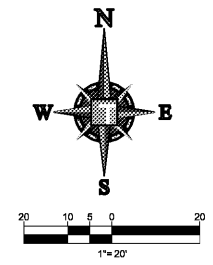
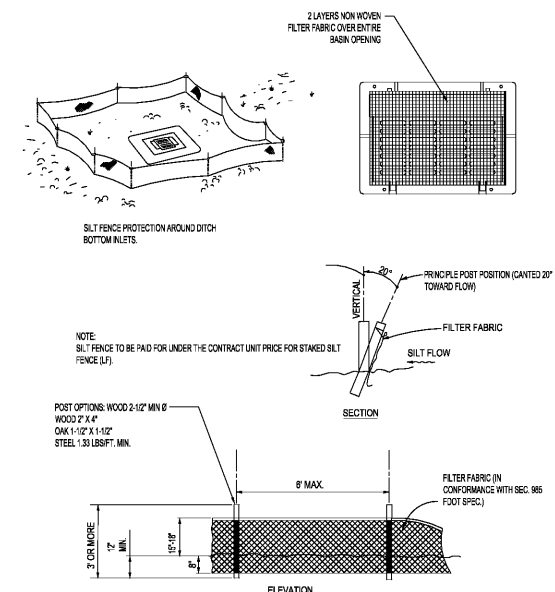
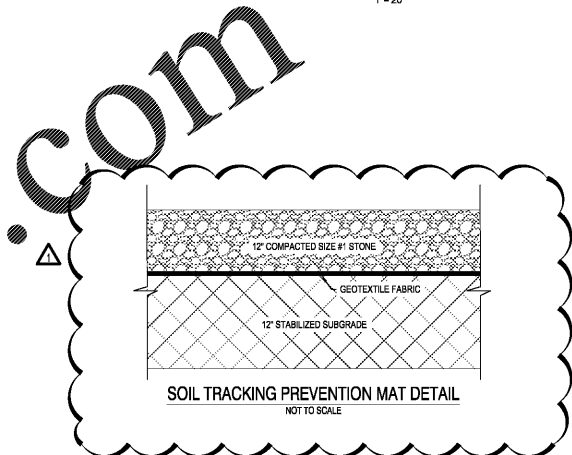


REGAL RIVER CIRCLE
TRACT B
CROWN POINTE COVE
PLAT BOOK 88, PAGE 149
50' PRIVATE ROADWAY



GENERAL NOTES:

- CONTRACTOR SHALL MAINTAIN EROSION CONTROL FACILITIES DURING THE ENTIRE CONSTRUCTION PERIOD. FACILITIES ARE NOT TO BE REMOVED UNTIL COMPLETION OF THE PROJECT AND THE SITE IS STABILIZED.
- ADDITIONAL DEVICES MAY BE REQUIRED AS DEEMED NECESSARY BY GOVERNING AUTHORITIES.
- SILT FENCES SHALL BE CLEANED OR REPLACED WHEN TRAPPED SEDIMENT REACHES 50 PERCENT OF THE ABOVE GROUND FENCE HEIGHT OR A LOWER HEIGHT BASED ON MANUFACTURER'S SPECIFICATIONS.
- SEDIMENT AND EROSION CONTROL MEASURES WILL BE INSPECTED ON A DAILY BASIS AND REPAIRED, ADJUSTED AND MAINTAINED AS NEEDED OR REQUIRED BY GOVERNING AGENCIES AT NO ADDITIONAL EXPENSE TO THE OWNER TO PROVIDE EROSION AND SEDIMENT CONTROL FOR THE DURATION OF CONSTRUCTION AND UNTIL ALL DISTURBED AREAS ARE STABILIZED.
- ALL GRADED AREAS SHALL BE STABILIZED WITH A PERMANENT FAST GROWING COVER AND/OR MULCH UPON COMPLETION OF GRADING OPERATIONS. COMPLETION OF GRADING OPERATIONS DOES NOT MEAN AT THE END OF THE PROJECT. AS SOON AS FINAL GRADES ARE ESTABLISHED IN AN UNPAVED AREA, THE CONTRACTOR SHALL STABILIZE WITH A TEMPORARY GRASS OR PERMANENT SOG. IF A TEMPORARY GRASS IS APPLIED, IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO APPLY A PERMANENT SEED OR SOG AT THE PROPER TIME OF YEAR.
- FILL SLOPES SHOULD BE PLANTED AS SOON AS AN AREA OF THE SITE IS BROUGHT TO FINAL GRADE. SURFACE RUNOFF SHALL BE INTERCEPTED AT THE TOP OF TEMPORARY AND PERMANENT SLOPES DURING CONSTRUCTION SO THAT WATER IS NOT ALLOWED TO FLOW OVER THE SLOPE FACE.
- THE GENERAL CONTRACTOR AND THE GRADING CONTRACTOR SHALL REVIEW THEIR PROPOSED GRADING SEQUENCE TO INSURE THAT THE LEAST AMOUNT OF LAND POSSIBLE AT ANY ONE TIME IS DISTURBED WITHOUT PERMANENT STABILIZATION.
- CONTRACTOR SHALL INSTALL TEMPORARY CONSTRUCTION ENTRANCES PRIOR TO ANY EARTHWORK OPERATIONS.
- CONTRACTOR SHALL MAINTAIN SILT FENCES FOR THE DURATION OF THE PROJECT UNTIL ACCEPTED BY THE OWNER AT NO EXPENSE TO OWNER.
- LAND DISTURBING ACTIVITIES BE KEPT TO A MINIMUM AND WILL NOT EXTEND BEYOND THE LIMITS SHOWN.
- THE CONTRACTOR SHALL CONSTRUCT THE SILT FENCING AS SHOWN AT THE PERIMETER OF THE SITE PLAN PRIOR TO LAND CLEARING ACTIVITIES.
- CONTRACTOR SHALL BE RESPONSIBLE TO ENSURE COMPLIANCE WITH THE NPDES SILT FENCE REQUIREMENTS. THIS INCLUDES, BUT IS NOT LIMITED TO, INSPECTING REQUIREMENTS DAILY.
- ALL EROSION CONTROL MEASURES EXCEPT THE REQUIRED RIP RAP ARE TEMPORARY DEVICES. THESE TEMPORARY DEVICES SHALL BE REMOVED PRIOR TO COMPLETION OF CONSTRUCTION ONCE STABILIZATION OF ALL GRASSED AREAS ARE COMPLETE.
- PRIOR TO CONSTRUCTION, THE EROSION AND SEDIMENT CONTROL MEASURES SHOWN HERE SHALL BE IN PLACE. CLEARING AND GRUBBING OPERATIONS WILL BE ENDED IN CASES AS NECESSARY TO ALLOW THE PLACEMENT OF EROSION AND SEDIMENT CONTROL MEASURES AS SHOWN HEREON UNTIL ALL SUCH MEASURES ARE IN PLACE.
- CONTRACTOR IS RESPONSIBLE FOR REPAIRS OR DAMAGE TO ANY EXISTING MOVEMENTS DURING CONSTRUCTION, SUCH AS BUT NOT LIMITED TO, DRAINAGE, UTILITIES, PAVEMENT, STRIPPING, CURB, ETC., REPAIRS SHALL BE EQUAL TO OR BETTER THAN EXISTING CONDITIONS.
- THE CONTRACTOR SHALL HAVE A QUALIFIED EROSION AND SEDIMENT CONTROL INSPECTOR ON SITE TO MONITOR AND MAINTAIN THE EROSION CONTROL MEASURES. THE CONTRACTOR SHALL BE REQUIRED TO SUBMIT A COPY OF THE QUALIFIED INSPECTOR'S MANAGEMENT INSPECTOR CERTIFICATE OF THE INSPECTOR PRIOR TO THE SITE WORK PERMIT ISSUANCE.



LEGEND:

- PROPERTY LINE
- EXISTING TREE (REFER TO SURVEY)
- PROPOSED BUILDING
- EXISTING SIDEWALK
- PROPOSED SIDEWALK
- PROPOSED FOOT TYPE 10' CURB
- EXISTING DIRECTIONAL ARROWS
- EXISTING WATER LINE
- EXISTING STORM DRAIN
- EXISTING SANITARY SEWER LINE
- EXISTING STORM DRAIN STRUCTURE
- EXISTING FIRE HYDRANT
- EXISTING SANITARY SEWER STRUCTURE
- PROPOSED ROOF DRAIN
- PROPOSED STORM DRAIN
- PROPOSED STORM DRAIN STRUCTURE
- PROPOSED SOIL TRACKING PREVENTION MAT
- PROPOSED SILT FENCE
- PROPOSED CATCH BASIN PROTECTION

- NOTES:**
- SILT FENCE TO BE CONSTRUCTED WHEREVER OFFSITE AREAS ARE LOWER THAN ADJACENT ONSITE ELEVATIONS.
 - CATCH BASIN FABRIC TO BE PLACED ON AREA INLETS SUBJECT TO SEDIMENTATION FROM THIS PROJECT.
 - ALL EROSION CONTROL DEVICES SUCH AS RUBBLE STRIPS, SILT FENCE AND OTHER BMPs SHALL BE INSTALLED PRIOR TO CONSTRUCTION.

SITE DISCHARGE POINT #1
LAT: 28.8015361
LONG: -81.55411278

PROVIDE DOUBLE LAYER
FILTER FABRIC OR CATCH
BASIN PROTECTION

PROVIDE DOUBLE LAYER
FILTER FABRIC OR CATCH
BASIN PROTECTION

PROVIDE DOUBLE LAYER
FILTER FABRIC OR CATCH
BASIN PROTECTION

PROVIDE DOUBLE LAYER
FILTER FABRIC OR CATCH
BASIN PROTECTION

SITE DISCHARGE POINT #2
LAT: 28.8015917
LONG: -81.5533197

PROVIDE DOUBLE LAYER
FILTER FABRIC OR CATCH
BASIN PROTECTION

Order Plans

DOLLAR TREE
PROTO 4B
(9,973 SF)
SITE AREA = ±1.72 AC
50 PARKING SPACES
FFE = 112,85' (NA 10 88)

±338 FT SILT FENCE

±975 FT SILT FENCE

COUNTY ROAD 437
OCOEE - APOPKA ROAD
(120' R/W WIDTH PER
PLAT)



Know what's below.
Call before you dig.

THOMAS
ENGINEERING GROUP

4950 W. KENNEDY BLVD, SUITE 600
TAMPA, FLORIDA 33609
Phone: (813) 378-4100
Fax: (813) 378-4040
ThomasEngineeringGroup.com

REV.	DATE	DRN	CHK	DESCRIPTION
05/15/2019	CTD	CTD		PER CITY OF OCOEE COMMENTS 5/13/19
01/17/2019	AG	CTD		PER CITY OF OCOEE COMMENTS 3/29/19
DOCUMENT CONTROL				

DARREN J. FURRE
Professional Engineer
No. 779690
FLORIDA LICENSE NO. 77966
FLORIDA BUSINESS CERT. OF AUTH. NO. 27528

DOLLAR TREE

OCOEE, FL

SEDIMENT AND EROSION CONTROL PLAN

PROJ. NO. FT180066 DWG. NO. C-3.0