

Artificial Turf Verification Statement

Revised 03/04/2025

GENERAL INFORMATION

ACCELA INSTRUCTIONS

Upload completed form to your Accela permit record prior to scheduling the inspection. Select document type "Other documents." Add "Artificial Turf Verification Statement" in the Document Name field.

RIGHT-OF-WAY AREAS

Installation of artificial turf within City of Tampa right-of-way, swales, ditches, and public easement areas is prohibited.

CONSTRUCTION PLANS

Must show the limits of any proposed artificial turf areas, with specifications/details adequate to define the proposed artificial turf system (including a construction cross-section). The plan must also include boundary survey information such as property lines, right-of-way lines, easement lines, existing and proposed grades, existing trees, drainage features, utilities, and other existing features.

VERIFICATION STATEMENT

Permit No.:		
On ((insert date), I did personally inspect artificial turf instal	llation work at the following location at
address		
	ed that the following artificial turf installation was perfo e & Landscape Technical Manual, Chapter 21 (Stormw	
1) I certify this artificial turf installation i	is: Non-Pervious Pervious accor	rding to Stormwater Artificial Turf Policy
In my professional opinion, based on my know Signature of Registered Agent	vledge, information, and belief, I certify that the above and belief. Printed Name of Registered Agent	statement is true and correct. Date
	STATE OF FLORIDA COUNTY OF	
AFFIX NOTARY SEAL	Sworn to (or affirmed) and subscrib means of □ physical presence or I thisday of,	oed before me by □ online notarization,
	by	
	by (Name of person making statement)	
	Signature of Notary Public - State of Florida	
	Print, Type, or Stamp Commissioned Name	e of Notary Public
Type of Identification Produced:	Personally Known OR Produced Ide	entification



Artificial Turf

Permit Application Guide

This guide contains minimum permit application filing requirements.

GENERAL INFORMATION	QUICK TIPS
G1. Artificial Turf is NOT allowed on Right-of-Way (ROW).	Applicability
G2. Additional approval by Historic Preservation may be required if located in a historic district. G3. Installation of under 150 sq. ft. of Artificial Turf on private property does not require a permit.	This guide is applicable for commercial and residential properties.
REGISTER WITH THE CITY OF TAMPA	
R1. Business Tax License and Workers' Compensation Insurance is required to issue	Registration
a permit.	Email registration documents CSDHelp@tampagov.net.
CREATE AN ACCELA ACCOUNT	
ACA1. Visit our online permitting portal at https://aca.tampagov.net to create an account. ACA2. To assist you with account registration, please view our guidance document on how to Create an Account .	
PERMITTING	_
P1. For Residential and Commercial properties, apply for: a. Record type – Site Plan Review (SPR)	Important Note Condos, though residentially occupied, require commercial permits!
 P2. Upon SPR approval, BLD Miscellaneous record will be generated by City of Tampa staff: a. Record type – Residential Miscellaneous b. A BLD record should not be submitted by the applicant c. Permit type in Accela will be – Driveway, Patio Slab, Deck 	
Important Notes for BLD record creation	
1	

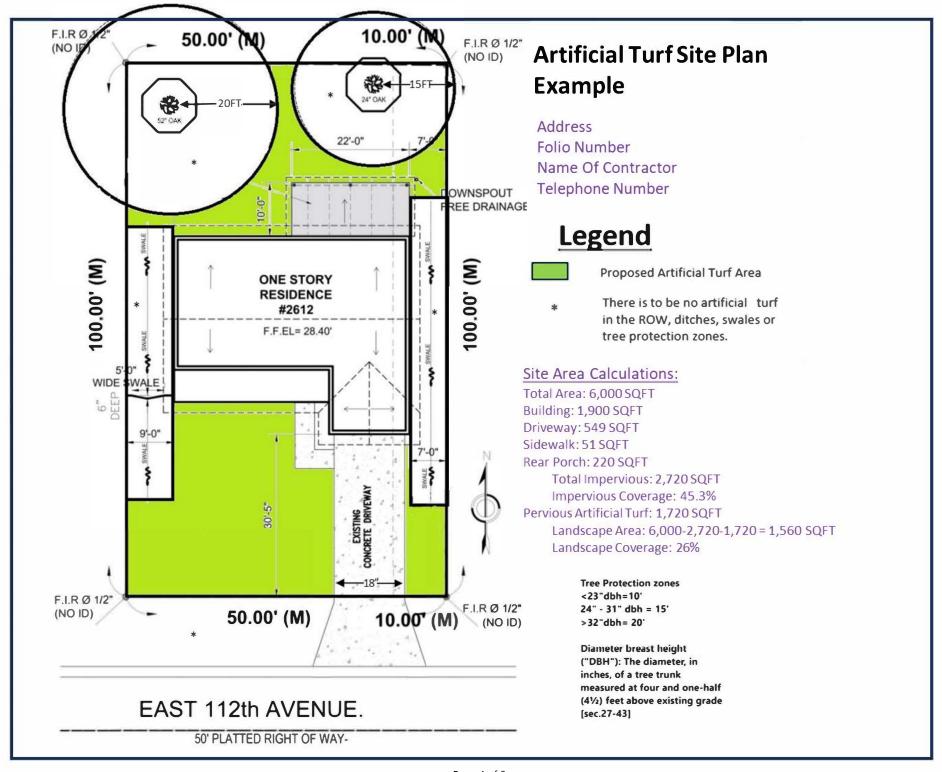
- Email notification will be received by the applicant of SPR record with notice of the BLD record creation
- Turf installer should add their license to BLD record if it's not added to SPR already.
- SPR record is used for plan review purposes ONLY.
 Schedule inspection under BLD record for permit completion
- NOC and any required documents for inspection must be uploaded to the BLD

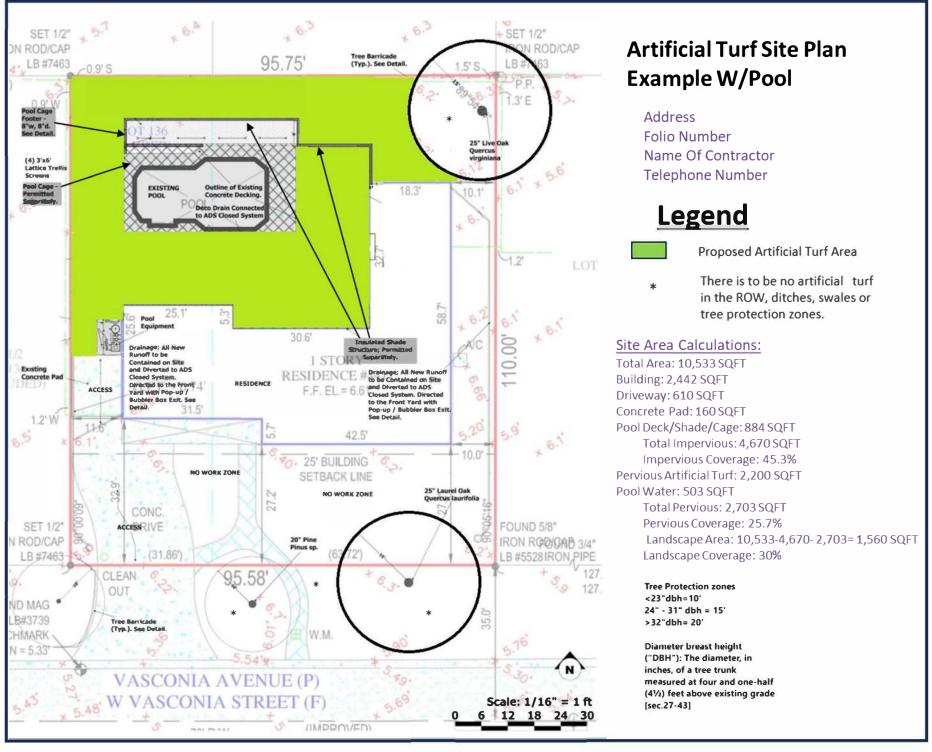
Artificial Turf

Permit Submittal Guide

QUICK TIPS SUBMITTAL REQUIREMENTS S1. Site Plan a. Showing lot coverage. b. Boundaries. c. On-site trees and proximity trees within 20 feet of the property. S4. Cross-section / detail on turf. **INSPECTIONS** Notice of Commencement 11. Only one inspection is required: a. BLD Final A Notice of Commencement must 12. Ensure the following steps have been completed prior to scheduling the BLD Final be uploaded to the permit prior to inspection: the inspection if the job value a. Copy of approved plan must be on site. greater than \$5,000. b. Artificial Turf Verification Statement must be uploaded to the record. c. If "pervious" is checked, then Product Documents and FDOT Receipt of See our Accela Guide-Upload Purchase / Verification is required. Notice of Commencement for 24-13. Once approved via a BLD Final inspection, the permit is complete. hour assistance and immediate

permit hold release!

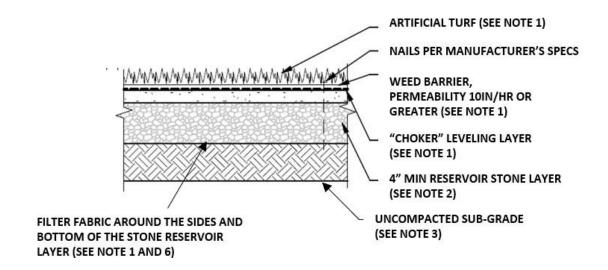




Artificial Turf Site Plan 26.8% PERVIOUS AREA - 2,182 SQFT 49.5% IMPERVIOUS AREA - 4,033 SQFT 24% GREENSPACE AREA - 1,932 SQFT 246 SQFT - POOL DECKING 542 SQFT - NATU RAL SOD GREENSPACE **Example W/Pool and** 1,432 SQFT - ARTIFICIAL TURF 3,787 SQFT - HOUSE / DRIVEWAY 1,390 SQFT - PINE STRAW/MULCH GREENSPACE* **Multiple Landscape Area** 450 SQFT - POOL / SPA TOTAL AREA - 8,147 SQFT MULCH okay Greenspace calculation inside tree (shall be 25%) 300 SQFT - GRAVEL protection zone Section 27-284.3.3 (b) Table 284.3.3 [A.2] Greenspace / Landscape Area excludes the following: building footprint(s); driveways/accessways; vehicular use areas; hardscapes such as decks, swimming pools, decorative fountains, patios, and/or other impervious surfaces/areas. Sec. 27-43 mulch or other similar materials that are primarily organic in nature are applied to improve the physical condition of the soil (ex: mulch/pine straw). PINE STRAW Mulch helps to retain soil moisture, control erosion, OR MULCH inhibit weeds, and/or regulate soil temperatures. NATURAL SOD Greenspace is synonymous with landscape area. landscape means any native or exotic tree, shrub, or ground cover held together by the roots of grass (natural sod) TURF w/ STEPPERS *Counted as greenspace if is used to meet the conditions from 27-43 WA TER **PUTTING GREEN** PEA GRAVEL No artifical turf inside 132, (b) N 00.04,28, M 132'15, (E) tree protection zone PINE STRAW 'c,x OR MULCH **Tree Protection zones** <23"dbh=10" 08 24" - 31" dbh = 15" NATURAL SOD + >32"dbh= 20" PINE STRAW/MULCH =1,932 SQFT Diameter breast height ("DBH"): The diameter, in inches, of a tree trunk TOTAL GREENSPACE/TOTAL measured at four and one-half AREA: 24% (41/2) feet above existing grade [sec.27-43] SCALE: 1" = 10" WHEN PLOTTED AT 24 X 36 Greenspace needs to be 25% or more

Typical Pervious Artificial Turf System

(For Review Aid Purposes Only, Not for Design)



NOTES:

- 1. The artificial turf top layer and any filter fabric layers, choker layers or other layers have a permeability of 10IN/HR or greater. No impermeable layers such as visqueen.
- 2. A reservoir layer is provided consisting of 4" or more of clean, washed stone that consists of granite, limestone or crushed concrete. It must meet FDOT #4, #57 or #89 stone specifications. No screenings allowed.
- 3. The underlying soils must remain uncompacted.
- 4. To ensure adequate retention volume in the stone reservoir layer, minimum sizing is FDOT #89 stone.
- 5. As part of the construction inspection approval process, a copy of the aggregate testing report (from the aggregate supplier) must be provided to document the clean stone meets FDOT gradation requirements.
- 6. If filter fabric is proposed, as a part of the construction inspection approval process, a copy of the manufacturer's specifications must be provided to document permeability is 10IN/HR.
- 7. SW-TM: III.E the act(s) of stockpiling material, grading, excavating, and other act(s) affecting drainage shall not change the surface drainage patterns to the detriment of neighboring properties or public rights-of-way.
- 8. SW-TM: III.C Sites must be graded such that all stormwater runoff drains to the nearest public right-of-way or drainage facility without crossing or causing detrimental impact to adjacent property.
- 9. Properties within the Stormwater Advisory List will undergo further review by the Stormwater Engineering Division. This may generate additional conditions added to the permit record.

Stormwater Engineering Division

306 E. Jackson St. 6N, Tampa, FL 33602

Artificial Turf Guidelines

Date 11/09/21 (revised July 10, 2023)

<u>Purpose</u>

The City of Tampa Stormwater Technical Standards Manual (Section III.A) states "The developer is required to provide sufficient documentation to the permitting department to ensure the standards of this manual are being met. Documentation requirements for projects may vary due to differences in their complexity, potential offsite impacts and other factors".

To help ensure consistency in permit application reviews these guidelines are intended to clarify the key documentation requirements for projects that include proposed artificial turf areas.

Right-of-Way Areas

Installation of artificial turf within City of Tampa right-of-way and public easement areas is prohibited.

Construction Plan

- a. Must show the limits of any proposed artificial turf areas, with specifications/details adequate to define the proposed artificial turf system (including a construction cross-section). The plan must also include topographic survey information such as property lines, right-of-way lines, easement lines, existing and proposed grades, existing trees, drainage features, utilities, and other existing topographic features.
- b. Artificial turf systems may not be proposed within drainage swales/ditches.
- c. These stormwater guidelines for artificial turf do not address environmental related issues. To ensure proposed artificial turf systems will not adversely impact trees, review and approval from COT Forester Examiner is required to confirm distances and depths to tree roots.
- d. A design sealed by a Civil Engineer is not normally required for artificial turf systems, but the City of Tampa reserves the right to require a signed/sealed engineered plan if warranted.

Design Considerations

- a. These stormwater guidelines are based on artificial turf geotechnical evaluations prepared by **Tierra Inc.** (dated July 5, 2023) and by **Anticus LLC** (dated May 12, 2022) and on FDOT standards.
- b. Any 'infill' material must be clean silica sand and/or zeolite; rubber or any other infill material is not permitted. Must be designed to prevent washing away of any infill material. Must comply with any Federal and State standards related to heavy metal content and other potential contaminants.
- c. Design and installation must be in accordance with manufacturer's specifications/recommendations.

½" Retention for Residential Lots

The City of Tampa Stormwater Technical Standards Manual (Section IV.B.2) requires $\frac{1}{2}$ " retention be provided for residential lots that exceed 50% total lot impervious coverage. When computing the total lot impervious percentage, proposed artificial turf areas are considered Pervious, or Impervious:

Pervious Artificial Turf Systems

Artificial turf areas that meet the following criteria are considered Pervious (0% impervious) when computing the total lot impervious percentage:

- a. The artificial turf top layer and any filter fabric layers, choker layers, or other layers have a permeability of 10 inches/hour or greater. No impermeable layers such as visqueen.
- b. A reservoir layer is provided consisting of 4" or more of clean stone.
- c. 'Clean stone' consists of granite, limestone, or crushed concrete that is washed and meets FDOT #4, #57 or #89 stone specifications. No screenings allowed.
- d. To ensure adequate retention volume in the stone reservoir layer, minimum sizing is FDOT #89 stone.
- e. The underlying soils must remain uncompacted.
- f. As part of the construction inspection approval process a copy of the aggregate testing report (from the aggregate supplier) must be provided to document the clean stone meets FDOT gradation requirements.
- g. If filter fabric is proposed, as part of the construction inspection approval process a copy of the manufacturer's specifications must be provided to document permeability is 10 inches/hour or greater.

Impervious Artificial Turf Systems

Artificial turf systems that meet the following criteria are considered Impervious (100% impervious) when computing the total lot impervious percentage:

- a. There are impermeable layers such as visqueen or layers with permeability LESS than 10 inches/hour.
- b. A stone reservoir layer is provided that includes screenings or that does NOT meet FDOT specifications for #4, #57, or #89 stone.