



Turf Guys Miami / SYNLawn Miami

Marcus Davila
City of Key West Amphitheater
1300 White St
Key West, FL 33040

(305) 809-3945
madavila@cityofkeywest-fl.gov

ESTIMATE	#1513
ESTIMATE DATE	Apr 29, 2025
TOTAL	\$386,652.99

SERVICE ADDRESS
21 Quay Rd
Key West, FL 33040

CONTACT US
8535 NW 29TH ST
Doral, FL 33122

(833) 887-3642
info@turfguysmiami.com

Service completed by: Jorge Sanz

ESTIMATE

Services	qty	unit price	amount
Artificial grass full installation as per Sourcewell Contract # 031622-AST	42573.0	\$8.14	\$346,544.22
Measurements (sq ft): 42573 sq ft at Amphitheater Area 1			
Turf Model: SYNNatural 60 GTR			

Hoisting equipment is not included in this price (if applicable). Wherever necessary, present sod and soil will be removed, and the site will be graded to accommodate up to a 3" base of crushed aggregate and a top layer of compacted sand. More materials may be required to create desired undulations in the area. A concrete border will be poured along the entire perimeter to secure the turf. The turf is placed, cut, and seamed according to the manufacturer's specifications. All perimeter edging and seams are glued down using a heavy-duty outdoor turf adhesive. A top coat of fine Oli-Fill infill is typically applied onto the turf and worked into the pile by a power broom. All square footage used to determine the price(s) includes waste.

Artificial grass full installation as per Sourcewell Contract # 031622-AST	3809.0	\$10.53	\$40,108.77
Measurements (sq ft): 3809 sq ft at Amphitheater Area 2			
Turf Model: SYNNatural 60 GTR			

Hoisting equipment is not included in this price (if applicable). Wherever necessary, present sod and soil will be removed, and the site will be graded to accommodate up to a 3" base of crushed aggregate and a top layer of compacted sand. More materials may be required to create desired undulations in the area. A concrete border will be poured along the entire perimeter to secure the turf. The turf is placed, cut, and seamed according to the manufacturer's specifications. All perimeter edging and seams are glued down using a heavy-duty outdoor turf adhesive. A top coat of Oli-Fill infill is typically applied onto the turf and worked into the pile by a power broom. All square footage used to determine the price(s) includes waste.

Services subtotal: \$386,652.99

Subtotal	\$386,652.99
Total	\$386,652.99

Payment Terms

A service charge of 3.5% will be applied to all credit card / Debit Purchases.

50% deposit due upon signing of contract for materials and balance due at time of completion. Work will be scheduled within Two (2) weeks after receipt of deposit and signed proposal.

For Financing options please call us.

Warranty

Turf Guys Miami is backed by a Manufacturer's Limited Warranty against UV degradation and material defect. Refer to Warranty document for details. Installation is warranted against failure for Two (2) year, excluding excessive wear or loads or failure resulting from work of others. Please refer to Warranty documents for details.

Additional Information:

Estimates are valid for 30 days and are subject to actual site inspection. Should a discrepancy in square footage exist, the square foot price takes precedence over proposed square footage. Turf Guys Miami is not responsible for damage incurred to irrigation systems or buried cabling not disclosed by customer and made a part of the work order. Unless specified, client is responsible for capping sprinklers and securing area during work period. Proposal converts to active work order upon signatures of both parties. Client grants Turf Guys Miami permission to take and use photos for promotional purposes. Turf specifications may vary and be substituted with an equal comparable. Turf Guys Miami is not responsible for system flaws caused by base not installed by Turf Guys Miami. Warranty does not apply to areas where base is not done by Turf Guys Miami. Turf Guys Miami reserves the right to reschedule a previously scheduled installation if there is a minimum 30% chance of inclement weather. If execution of this work order is delayed or interrupted for any reason not caused by Turf Guys Miami, weather or an act of God, the job will be subject to a minimum surcharge of 5%. Signed contracts must be installed within 6 months of the acceptance date. Otherwise, all monies paid will be forfeited and the contract will be null and void. Deposits are non-refundable. Cancelled contracts are subject to a 30% Restocking Fee. Customer is responsible for ensuring all City requirements are met, and that any and all cost associated with permits are covered by the property owner, if applicable.



PROJECTXPLANNER

Project-NO. 42930

CITY OF KEY WEST AMPHITHEATER 1

21 Quay Road
33040 Key West
Florida
United States

DATE
29.04.2025

PROJECT NO
42930

PROJECT
City of Key West
Amphitheater 1



PROJECTXPLANNER

CLIENT

1300 White Street
33040 Key West
Florida
United States

CLIENT CONTACT

Mr. Marcus Davila
City of Key West
☎ +13058093945
✉ madavila@cityofkeywest-fl.gov

YOUR PLANNING CONTACT
Mr. Jorge Sanz

☎ +13052165168
✉ jorge.sanz@synlawn.com



PLACE OF INSTALLATION

21 Quay Road
33040 Key West
Florida, United States

PROJECT DETAILS

Total area: 38703.40 sf
Area divisions: 5

Area 1: 31311.51 sf, Artificial Turf, SYNNatural 60 GTR
Area 2: 1355.84 sf, Artificial Turf, SYNNatural 60 GTR
Area 3: 2248.56 sf, Artificial Turf, SYNNatural 60 GTR
Area 4: 2394.35 sf, Artificial Turf, SYNNatural 60 GTR

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PROJECT
City of Key West
Amphitheater 1



PROJECTXPLANNER

PROJECT DETAILS

Area 5: 1393.15 sf, Artificial Turf, SYNNatural 60 GTR

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City of Key West
Amphitheater 1



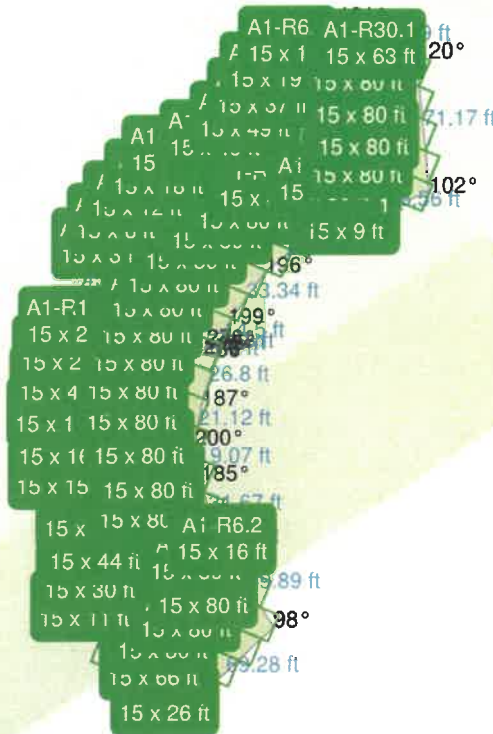
PROJECTXPLANNER

AREA 1 - LAYOUT

Dimension (W x L): 197.22 x 365.28 ft
Perimeter: 991.42 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A1-R1.1	15 x 26 ft	+0 ft	15 x 26 ft	390 sf
A1-R2.1	15 x 66 ft	+0 ft	15 x 66 ft	990 sf
A1-R3.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R2.2	15 x 11 ft	+0 ft	15 x 11 ft	165 sf
A1-R4.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R1.2	15 x 30 ft	+0 ft	15 x 30 ft	450 sf
A1-R5.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R6.1	15 x 44 ft	+0 ft	15 x 44 ft	660 sf
A1-R7.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R8.1	15 x 42 ft	+0 ft	15 x 42 ft	630 sf
A1-R9.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf

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PROJECTXPLANNER

AREA 1 - Layout

SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A1-R1.3	15 x 15 ft	+0 ft	15 x 15 ft	225 sf
A1-R6.2	15 x 16 ft	+0 ft	15 x 16 ft	240 sf
A1-R10.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R6.3	15 x 16 ft	+0 ft	15 x 16 ft	240 sf
A1-R11.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R1.4	15 x 10 ft	+0 ft	15 x 10 ft	150 sf
A1-R12.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R2.3	15 x 4 ft	+0 ft	15 x 4 ft	60 sf
A1-R13.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R6.4	15 x 2 ft	+0 ft	15 x 2 ft	30 sf
A1-R14.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R1.5	15 x 2 ft	+0 ft	15 x 2 ft	30 sf
A1-R15.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R16.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R17.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R6.5	15 x 3 ft	+0 ft	15 x 3 ft	45 sf
A1-R18.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R8.2	15 x 6 ft	+0 ft	15 x 6 ft	90 sf
A1-R19.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R8.3	15 x 12 ft	+0 ft	15 x 12 ft	180 sf
A1-R20.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R8.4	15 x 18 ft	+0 ft	15 x 18 ft	270 sf
A1-R21.1	15 x 9 ft	+0 ft	15 x 9 ft	135 sf
A1-R22.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R21.2	15 x 20 ft	+0 ft	15 x 20 ft	300 sf
A1-R23.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R21.3	15 x 45 ft	+0 ft	15 x 45 ft	675 sf
A1-R24.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R25.1	15 x 49 ft	+0 ft	15 x 49 ft	735 sf

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PROJECTXPLANNER

AREA 1 - Layout

SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A1-R26.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R27.1	15 x 37 ft	+0 ft	15 x 37 ft	555 sf
A1-R28.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R25.2	15 x 19 ft	+0 ft	15 x 19 ft	285 sf
A1-R29.1	15 x 80 ft	+0 ft	15 x 80 ft	1200 sf
A1-R6.6	15 x 1 ft	+0 ft	15 x 1 ft	15 sf
A1-R30.1	15 x 63 ft	+0 ft	15 x 63 ft	945 sf
sum	15 x 2326 ft	+0 ft	15 x 2326 ft	34890 sf

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PROJECTXPLANNER

AREA 1 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Primary Color(s):	N/A
		Finished Pile Height:	2"
		Tuft Machine Gauge:	N/A
		Max Width x Length:	15 ft x 80 ft

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PROJECTXPLANNER

AREA 1 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Required sf total:	34,890
		Required sf area:	31,311.51
		Waste in sf:	3,578.49
		Total required ft:	2,326

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PROJECTXPLANNER

AREA 2 - LAYOUT

Dimension (W x L): 46.74 x 44.57 ft
Perimeter: 148.52 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A2-R1.1	15 x 39 ft	+0 ft	15 x 39 ft	585 sf
A2-R1.2	15 x 38 ft	+0 ft	15 x 38 ft	570 sf
A2-R2.1	15 x 36 ft	+0 ft	15 x 36 ft	540 sf
sum	15 x 113 ft	+0 ft	15 x 113 ft	1695 sf

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PROJECTXPLANNER

AREA 2 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Primary Color(s):	N/A
		Finished Pile Height:	2"
		Tuft Machine Gauge:	N/A
		Max Width x Length:	15 ft x 80 ft



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PROJECT
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PROJECXPLANNER

AREA 2 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Required sf total:	1,695
		Required sf area:	1,355.84
		Waste in sf:	339.16
		Total required ft:	113

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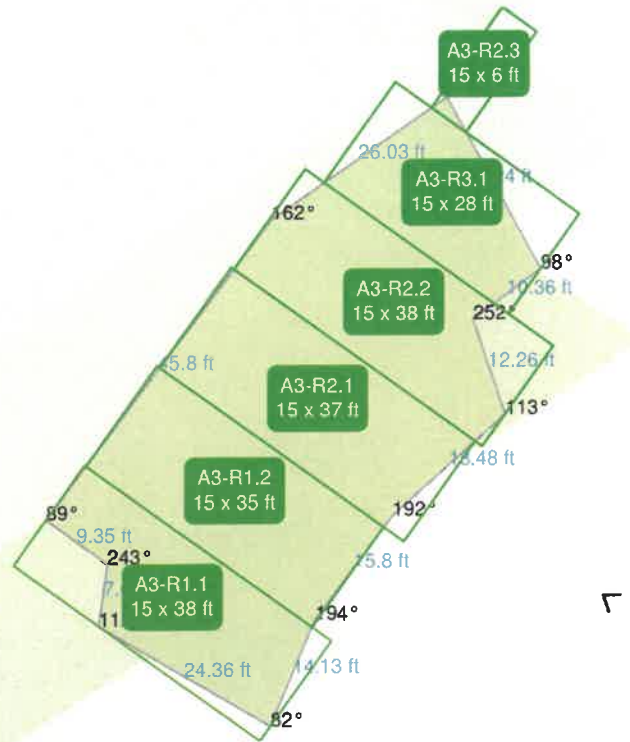
PROJECTXPLANNER

AREA 3 - LAYOUT

Dimension (W x L): 60.51 x 76.81 ft
Perimeter: 208.26 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER-SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A3-R1.1	15 x 38 ft	+0 ft	15 x 38 ft	570 sf
A3-R1.2	15 x 35 ft	+0 ft	15 x 35 ft	525 sf
A3-R2.1	15 x 37 ft	+0 ft	15 x 37 ft	555 sf
A3-R2.2	15 x 38 ft	+0 ft	15 x 38 ft	570 sf
A3-R3.1	15 x 28 ft	+0 ft	15 x 28 ft	420 sf
A3-R2.3	15 x 6 ft	+0 ft	15 x 6 ft	90 sf
sum	15 x 182 ft	+0 ft	15 x 182 ft	2730 sf

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PROJECTXPLANNER

AREA 3 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Primary Color(s):	N/A
		Finished Pile Height:	2"
		Tuft Machine Gauge:	N/A
		Max Width x Length:	15 ft x 80 ft

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PROJECXPLANNER

AREA 3 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF

SYNNatural 60 GTR

Item no.: SN60

Required sf total:

2,730

Required sf area:

2,248.56

Waste in sf:

481.44

Total required ft:

182

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Amphitheater 1



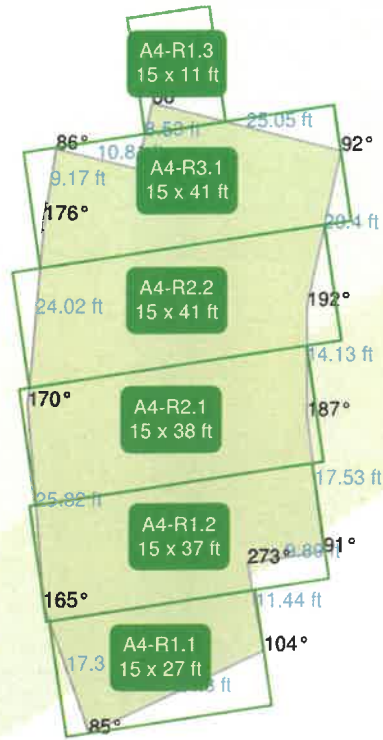
PROJECTXPLANNER

AREA 4 - LAYOUT

Dimension (W x L): 40.22 x 80.8 ft
Perimeter: 218.87 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER-SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A4-R1.1	15 x 27 ft	+0 ft	15 x 27 ft	405 sf
A4-R1.2	15 x 37 ft	+0 ft	15 x 37 ft	555 sf
A4-R2.1	15 x 38 ft	+0 ft	15 x 38 ft	570 sf
A4-R2.2	15 x 41 ft	+0 ft	15 x 41 ft	615 sf
A4-R3.1	15 x 41 ft	+0 ft	15 x 41 ft	615 sf
A4-R1.3	15 x 11 ft	+0 ft	15 x 11 ft	165 sf
sum	15 x 195 ft	+0 ft	15 x 195 ft	2925 sf

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PROJECTXPLANNER

AREA 4 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF

SYNNatural 60 GTR

Item no.: SN60

Primary Color(s):

N/A

Finished Pile Height:

2"

Tuft Machine Gauge:

N/A

Max Width x Length:

15 ft x 80 ft

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City of Key West
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PROJECTXPLANNER

AREA 4 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF

SYNNatural 60 GTR

Item no.: SN60

Required sf total:

2,925

Required sf area:

2,394.35

Waste in sf:

530.65

Total required ft:

195

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Amphitheater 1



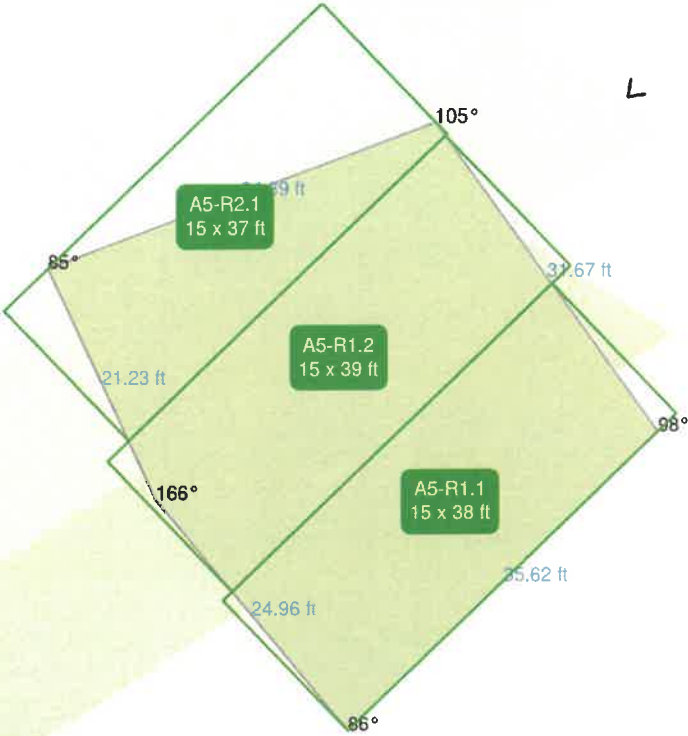
PROJECTXPLANNER

AREA 5 - LAYOUT

Dimension (W x L): 50.72 x 50.36 ft
Perimeter: 147.87 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A5-R1.1	15 x 38 ft	+0 ft	15 x 38 ft	570 sf
A5-R1.2	15 x 39 ft	+0 ft	15 x 39 ft	585 sf
A5-R2.1	15 x 37 ft	+0 ft	15 x 37 ft	555 sf
sum	15 x 114 ft	+0 ft	15 x 114 ft	1710 sf

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PROJECTXPLANNER

AREA 5 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF

SYNNatural 60 GTR

Item no.: SN60

Primary Color(s):

N/A

Finished Pile Height:

2"

Tuft Machine Gauge:

N/A

Max Width x Length:

15 ft x 80 ft

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PROJECT
City of Key West
Amphitheater 1



PROJECXPLANNER

AREA 5 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Required sf total:	1,710
		Required sf area:	1,393.15
		Waste in sf:	316.85
		Total required ft:	114

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PROJECT
City of Key West
Amphitheater 1



PROJECT CALCULATION OVERVIEW

ARTIFICIAL TURF PRODUCTS

AREA 1	Artificial Turf SYNNatural 60 GTR Item no.: SN60	15 x 2,326 ft = 34,890 sf
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AREA 2	Artificial Turf SYNNatural 60 GTR Item no.: SN60	15 x 113 ft = 1,695 sf
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AREA 3	Artificial Turf SYNNatural 60 GTR Item no.: SN60	15 x 182 ft = 2,730 sf
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AREA 4	Artificial Turf SYNNatural 60 GTR Item no.: SN60	15 x 195 ft = 2,925 sf
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AREA 5	Artificial Turf SYNNatural 60 GTR Item no.: SN60	15 x 114 ft = 1,710 sf
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PROJECXPLANNER

PROJECT CALCULATION OVERVIEW CONSUMABLES

DATE
29.04.2025

PROJECT-NO.
42932

PROJECT
City of Key West
Amphitheater 2



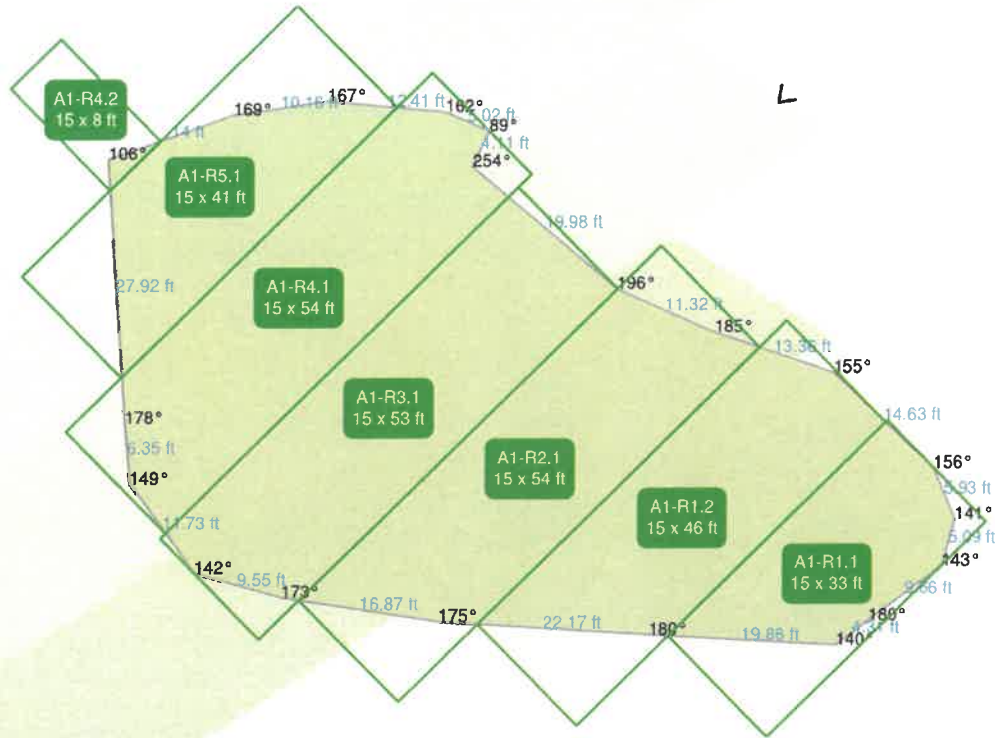
PROJECTXPLANNER

AREA 1 - LAYOUT

Dimension (W x L): 89.66 x 57.47 ft
Perimeter: 244.43 ft



This arrow shows the laying direction of the lawn.



SECTION	DIMENSION (W x L)	OVER- SIZE (L)	TOTAL DIMENSION (W x L)	AREA
A1-R1.1	15 x 33 ft	+0 ft	15 x 33 ft	495 sf
A1-R1.2	15 x 46 ft	+0 ft	15 x 46 ft	690 sf
A1-R2.1	15 x 54 ft	+0 ft	15 x 54 ft	810 sf
A1-R3.1	15 x 53 ft	+0 ft	15 x 53 ft	795 sf
A1-R4.1	15 x 54 ft	+0 ft	15 x 54 ft	810 sf
A1-R5.1	15 x 41 ft	+0 ft	15 x 41 ft	615 sf
A1-R4.2	15 x 8 ft	+0 ft	15 x 8 ft	120 sf
sum	15 x 289 ft	+0 ft	15 x 289 ft	4335 sf

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29.04.2025

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PROJECT
City of Key West
Amphitheater 2



PROJECTXPLANNER

AREA 1 - MATERIAL BREAKDOWN / OVERVIEW

ARTIFICIAL TURF	SYNNatural 60 GTR Item no.: SN60	Primary Color(s):	N/A
		Finished Pile Height:	2"
		Tuft Machine Gauge:	N/A
		Max Width x Length:	15 ft x 80 ft

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City of Key West
Amphitheater 2



PROJECTXPLANNER

AREA 1 - SYSTEM CALCULATION OVERVIEW

ARTIFICIAL TURF

SYNNatural 60 GTR

Item no.: SN60

Required sf total:

4,335

Required sf area:

3,462.99

Waste in sf:

872.01

Total required ft:

289

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City of Key West
Amphitheater 2



PROJECTXPLANNER

PROJECT CALCULATION OVERVIEW
ARTIFICIAL TURF PRODUCTS

AREA 1

Artificial Turf
SYNNatural 60 GTR
Item no.: SN60

15 x 289 ft = 4,335 sf

PROJECT CALCULATION OVERVIEW
CONSUMABLES



SYNLAWN®

Plant-Based Artificial Grass

PRODUCT SPECIFICATIONS



SYNNATURAL 60 GTR

SYNNatural 60 GTR represents the pinnacle of turf innovation. Its multi-directional technology blends straight and semi-texturized fibers for a realistic, natural appearance, enhanced by reduced sheen. Crafted with 70% renewable content, it is made of both plant-based and PCR materials. This turf delivers unparalleled authenticity, setting a new standard in landscape design.

SKU	GTR60
Grass Zone Yarn/Color	PE / Sport Green / Olive
Grass Zone Denier	7,200 / 8
Thatch Zone Yarn/Color	PE/PP Blend / Green / Tan
Thatch Zone Denier	5,000 / 8
Grass Zone Yarn Shape	Diamond Mono
Finished Pile Height	2"
Finished Pile / Total Weight	60 oz. / 89 oz.
Backing	13PP/18PET 2pt / 22oz. EnviroLoc+™
Tuft Gauge	3/8"
Tuft Bind	> 8 lbs.
Permeability	> 300 inches p/hr
Features	Sanitized*, EnviroLoc+™, StatBlock™ Anti-Static, DualChill™ IR Reflective, Deluster, UV Stabilizers
Test Data	



SUPER YARN™ TECHNOLOGY

SANITIZED*
ANTIMICROBIAL

DUALCHILL™
IR REFLECTIVE

STATBLOCK™
ANTI-STATIC



LIMITED LIFETIME WARRANTY



ENVIROLOC+™ BACKING SYSTEM



ULTRA-REALISTIC COLOR BLEND



PATENTED MULTI-DIRECTIONAL DESIGN

PCR
MATERIAL



MULTI-DIRECTIONAL



LANDSCAPE



PETS



PLAY



Official Synthetic Surface



SPECIFICATIONS SUBJECT TO CHANGE

02.10.2025



SYNNATURAL 60 GTR



Official Synthetic Surface

Primary Yarn Polymer	Polyethylene	Primary Backing	13PP/18PET 2pt
Primary Yarn Cross Section	Diamond Mono	Coating Type	22 oz. EnviroLoc+
Primary Yarn Color	Sport Green / Olive	Primary Yarn Denier / Ends	7,200 / 8
Fabric Construction	Tufted	Semi-Texturized Denier / Ends	7,200 / 8
Semi-Texturized Yarn Polymer	Polyethylene	Thatch Yarn Denier / Ends	5,000 / 8
Semi-Texturized Yarn Color	Field Green / Lime	Warranty Period	Limited Lifetime
Thatch Yarn Polymer	PE / PP Blend		
Thatch Yarn Color	Green / Tan		

FINISH FABRIC	ENGLISH SYSTEM		ASTM TEST
	Nominal Specification	Value Units	Method
Pile Height (Nominal)	2	inches	D-5823
Face Weight	60	oz/yd ²	D-5848
Total Fabric Weight	89	oz/yd ²	D-5848
Primary Backing Weight	6	oz/yd ²	D-5848
Secondary Coating Weight	22	oz/yd ²	D-5848
Tuft Bind	> 8	lbs.	D-1335
Grab Tear Strength (Average)	> 200	lbs.	D-5034
Total Yarn Linear Density	19,400	Denier	D-1577
Elongation to Break	> 30	%	D-2256
Yarn Breaking Strength	> 20	lbs.	D-5793
Machine Gauge	3/8	inches	D-5793
Flammability	-	-	-
Water Permeability	> 300	in/hr	D-1551
Fabric Width	15	ft	-



SYNLAWN.COM • SYNLAWNGOLF.COM

THEGREENESTTURFONEARTH.COM

MasterSpec

CADDDETAILS.COM

SPECIFICATIONS SUBJECT TO CHANGE 02.10.2025