









PUBLIC REALM - NOT PART OF PUD SUBMISSION, DESIGN INTENT

DISTRICT OF COLUMBIA RESPON-SIBLE FOR DESIGN OF PUBLIC

STREETSCAPE MATERIALS/DE-TAILS ARE SHOWN IN CONCEPT FOR ILLUSTRATIVE PURPOSES. THE FINAL MATERIALS OF THE SITE STADIUM IMPROVEMENTS DETAILED DESIGN PHASES OF APPLICABLE DESIGN AND PER-

PLANT SPECIES SELECTIONS IDENTIFIED ON THE PLANS/ SCHEDULES ARE SHOWN TO ILLUSTRATE DESIGN INTENT ONLY. THE PURPOSE IS TO GENERALLY DEFINE PLANT SIZE, CHARACTER, AND LOCA-TIONS. REFINEMENTS TO THE PLANTING DESIGN AND FINAL SHALL BE DEVELOPED DURING DETAILED DESIGN PHASES OF

SUBJECT TO CHANGE ON FINAL

POPULOUS

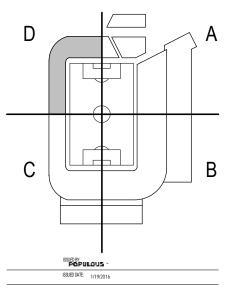
Marshall Moya Design

ND.C.UNITED LA

DC UNITED SOCCER STADIUM

100 Potomac Avenue, SW Washington, DC 20024

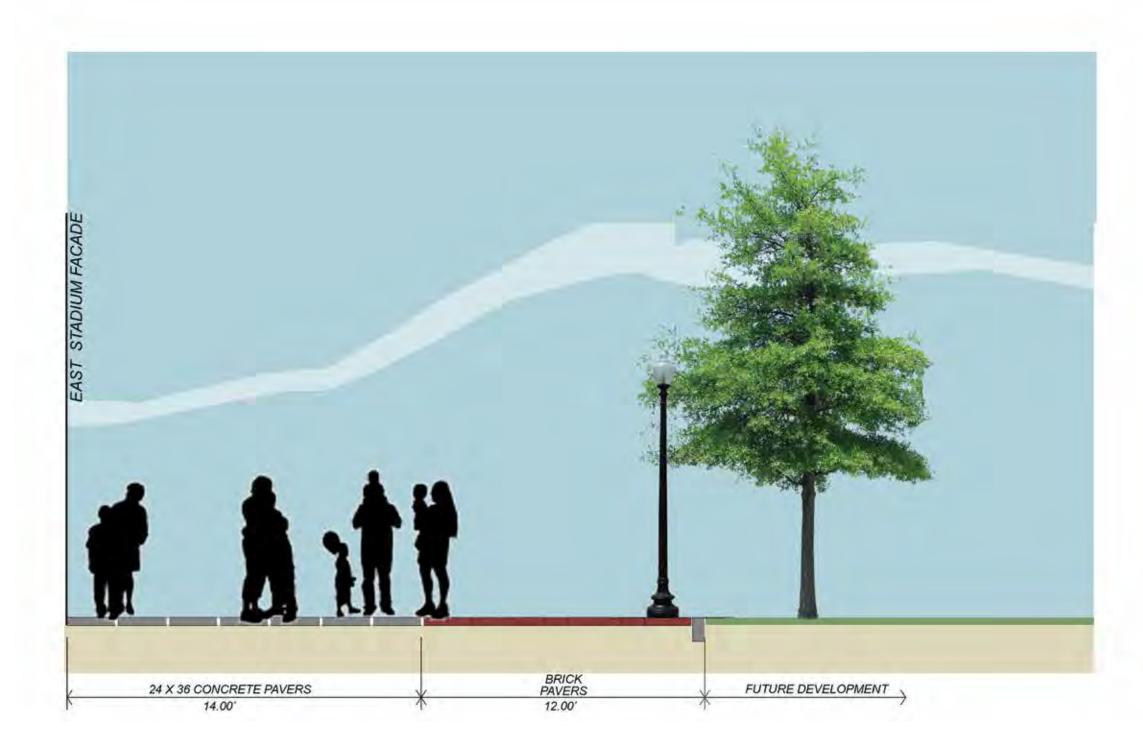
100% PUD SUBMISSION



LANDSCAPE / HARDSCAPE AREA PLAN - D

DISCIPLINE - CATEGORY - SUB CATEGORY - SHEET 2.10



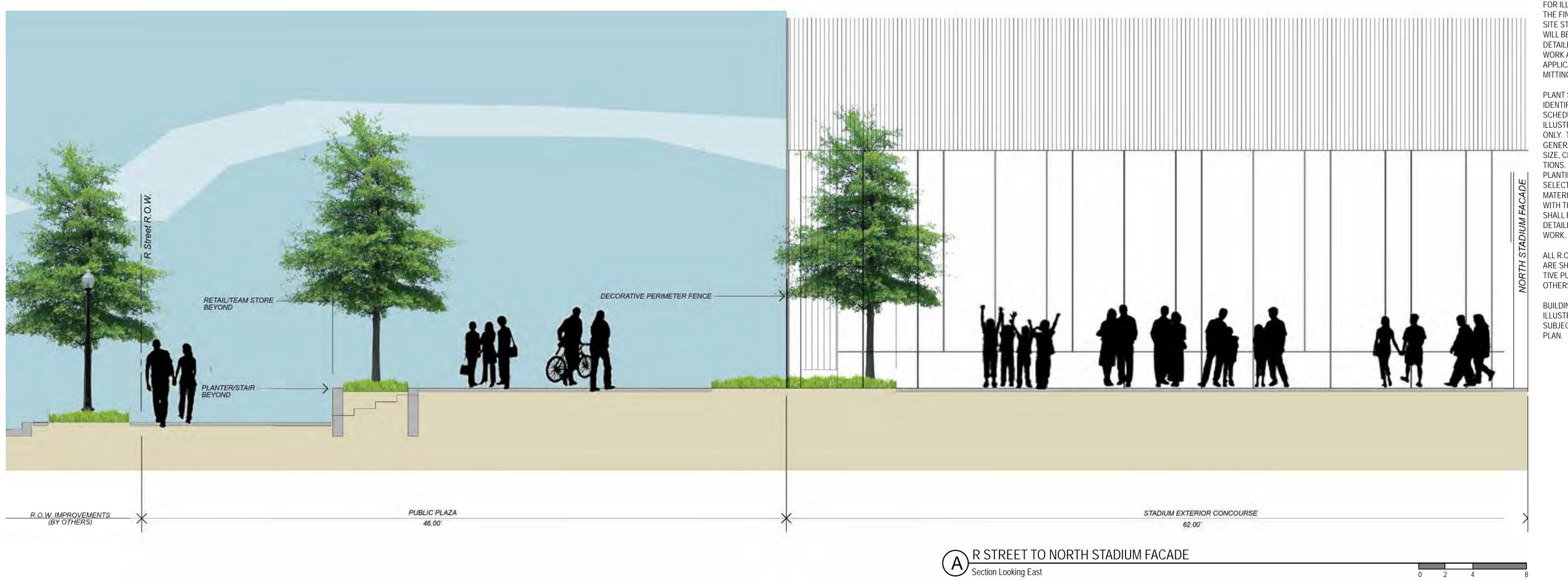


PEDESTRIAN CONNECTION EAST SIDE OF STADIUM

Section Looking North



B T STREET TO SOUTH STADIUM FACADE
Section Looking East



⁸ NOTES

STREETSCAPE MATERIALS/DETAILS ARE SHOWN IN CONCEPT FOR ILLUSTRATIVE PURPOSES. THE FINAL MATERIALS OF THE SITE STADIUM IMPROVEMENTS MILL DE CEL FOTED DUBLING MATERIALS / DEMarshall Moya Desigr Marshall Moya Desigr Moya Desigr

TAILS ARE SHOWN IN CONCEPT FOR ILLUSTRATIVE PURPOSES. THE FINAL MATERIALS OF THE SITE STADIUM IMPROVEMENTS WILL BE SELECTED DURING DETAILED DESIGN PHASES OF WORK AND CONFORM WITH APPLICABLE DESIGN AND PERMITTING STANDARDS.

PLANT SPECIES SELECTIONS IDENTIFIED ON THE PLANS/ SCHEDULES ARE SHOWN TO ILLUSTRATE DESIGN INTENT ONLY. THE PURPOSE IS TO GENERALLY DEFINE PLANT SIZE, CHARACTER, AND LOCATIONS. REFINEMENTS TO THE PLANTING DESIGN AND FINAL SELECTION OF ALL PLANT MATERIALS CONSISTENT WITH THE SPECIES SHOWN SHALL BE DEVELOPED DURING DETAILED DESIGN PHASES OF WORK.

ALL R.OW. IMPROVEMENTS ARE SHOWN FOR ILLUSTRA-TIVE PURPOSES AND ARE BY OTHERS.

BUILDING LAYOUTS ARE
ILLUSTRATIVE ONLY AND
SUBJECT TO CHANGE ON FINAL

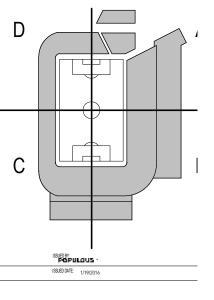


POPULOUS

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100 Potomac Avenue, SW Washington, DC 20024

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LANDSCAPE / HARDSCAPE SITE SECTIONS & DETAILS

DSOPUNE - CATEGORY - SUB CATEGORY - SHEET

2.11



BOTANICAL NAME	COMMON NAME	QTY	SIZE	ROOT	SPACING
Platanus × acerifolia 'Bloodgold'	London Planetree	5	3" cal.	B&B	Per Plan
Cercis canadensis	Eastern Redbud	11	3" cal.	B&B	Per Plan
Liriope muscari 'Big Blue'	Big Blue Liriope	400	1 quart	Cont.	12"

G EASTERN REDBUD

CONCRETE PAVEMENT





RED BRICK PAVERS
TO MATCH PUBLIC REALM SCOPE







A PEDESTRIAN LIGHT
TO MATCH PUBLIC REALM SCOPE



PLANT SPECIES SELECTIONS IDENTIFIED ON THE PLANS/ SCHEDULES ARE SHOWN TO ILLUSTRATE DESIGN INTENT ONLY. THE PURPOSE IS TO GENERALLY DEFINE PLANT SIZE, CHARACTER, AND LOCA-TIONS. REFINEMENTS TO THE PLANTING DESIGN AND FINAL SELECTION OF ALL PLANT MATERIALS CONSISTENT WITH THE SPECIES SHOWN SHALL BE DEVELOPED DURING DETAILED DESIGN PHASES OF WORK.

NOTES

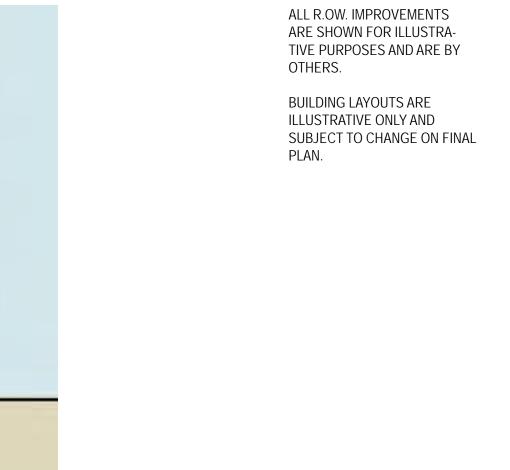
STREETSCAPE MATERIALS/DE-TAILS ARE SHOWN IN CONCEPT

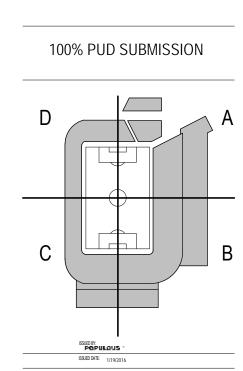
FOR ILLUSTRATIVE PURPOSES. THE FINAL MATERIALS OF THE

SITE STADIUM IMPROVEMENTS WILL BE SELECTED DURING DETAILED DESIGN PHASES OF

WORK AND CONFORM WITH APPLICABLE DESIGN AND PER-

MITTING STANDARDS.





DC UNITED SOCCER STADIUM

100 Potomac Avenue, SW

Washington, DC 20024

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LANDSCAPE / HARDSCAPE SITE SECTIONS & DETAILS

2.12





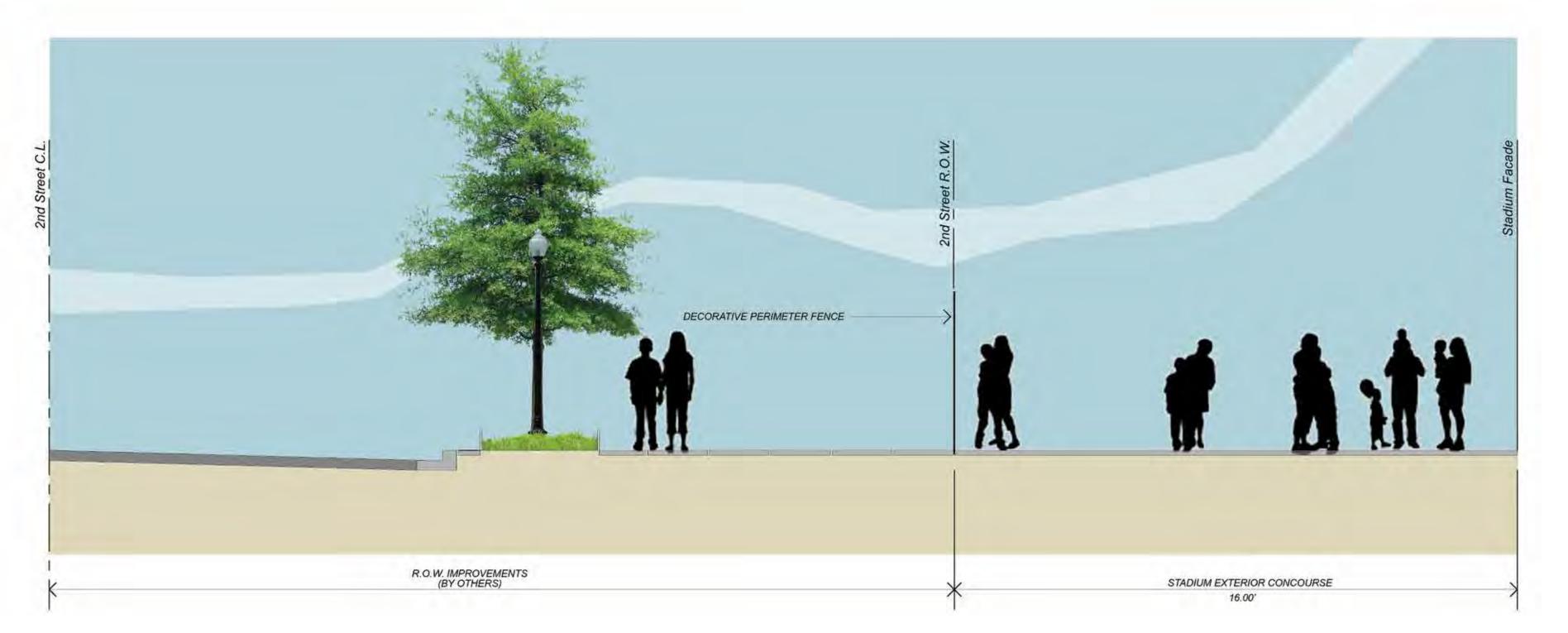
LONDON PLANETREE 'BLOODGOOD'

PLANTING SCHEDULE





CONCRETE PAVERS
TO MATCH PURLIC DEALM SCORE



2nd STREET TO WEST STADIUM FACADE
Section Looking North

LEED GOLD 3

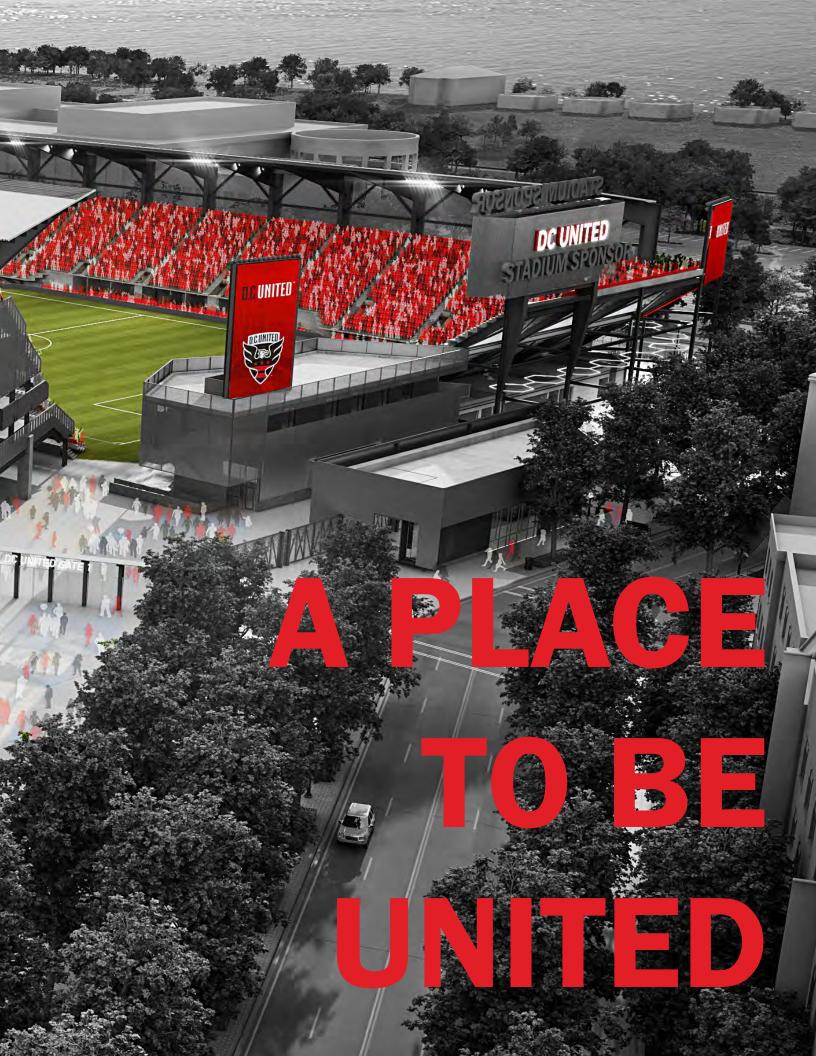




LEED 2009 for New Construction and Major Renovations

DC United Stadium

	ainable Sites P	ossible Points: 26	Ma	terials and Resources, Continued	
? N Prereq 1	Construction Activity Pollution Prevention		Y ? N 2 Cred	it 4 Recycled Content	1 to
Credit 1	Site Selection	1	2 Cred		1 to
Credit 2		· · · · · · · · · · · · · · · · · · ·	1 Cred		1
Credit 3		1	1 Cred		1
6 Credit 4.		n Access 6			•
	.2 Alternative Transportation—Bicycle Storage and (10 4 1 Inc	loor Environmental Quality Possible Points	: 15
_	.3 Alternative Transportation—Low-Emitting and Fu			recer arrest arminer and a control armine	
_	.4 Alternative Transportation—Parking Capacity	2	Y	eq 1 Minimum Indoor Air Quality Performance	
1 Credit 5.		1	Y		
1 Credit 5.	Site Development-Maximize Open Space	1	1 Cred		1
Credit 6.		1	1 Cred	it 2 Increased Ventilation	1
Credit 6.	.2 Stormwater Design—Quality Control	1	1 Cred	it 3.1 Construction IAQ Management Plan—During Construction	1
	.1 Heat Island Effect—Non-roof	1		it 3.2 Construction IAQ Management Plan—Before Occupancy	1
Credit 7.	.2 Heat Island Effect—Roof	1	1 Cred	it 4.1 Low-Emitting Materials—Adhesives and Sealants	1
Credit 8	Light Pollution Reduction	1	1 Cred	it 4.2 Low-Emitting Materials—Paints and Coatings	1
			1 Cred	it 4.3 Low-Emitting Materials—Flooring Systems	1
2 Wate	er Efficiency P	ossible Points: 10	1 Cred	it 4.4 Low-Emitting Materials—Composite Wood and Agrifiber Products	1
			1 Cred	it 5 Indoor Chemical and Pollutant Source Control	1
Prereq 1	Water Use Reduction—20% Reduction		1 Cred	it 6.1 Controllability of Systems—Lighting	1
Credit 1	Water Efficient Landscaping	2 to 4	1 Cred	it 6.2 Controllability of Systems—Thermal Comfort	1
Credit 2	Innovative Wastewater Technologies	2	1 Cred	it 7.1 Thermal Comfort—Design	1
Credit 3	Water Use Reduction	2 to 4	1 Cred	it 7.2 Thermal Comfort—Verification	1
			1 Cred	it 8.1 Daylight and Views—Daylight	1
15 9 Energ	gy and Atmosphere P	ossible Points: 35	1 Cred	it 8.2 Daylight and Views—Views	1
Prereq 1	Fundamental Commissioning of Building Energy Sy	ystems	6 Inr	novation and Design Process Possible Points	s: 6
	Minimum Energy Performance				
Prereq 2	33			In a south of the Dealers Course Education Asting Occurs and	
Prereq 2 Prereq 3			1 Cred	it 1.1 Innovation in Design: Green Education, Active Occupants	1
Prereq 3		1 to 19		it 1.1 Innovation in Design: Green Education, Active Occupants it 1.2 Innovation in Design: Green Cleaning Policy and IPM Plan	1 1
Prereq 3	Fundamental Refrigerant Management Optimize Energy Performance	1 to 19 1 to 7	1 Cred	·	1 1 1
Prereq 3 4 9 Credit 1	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy		1 Cred	it 1.2 Innovation in Design: Green Cleaning Policy and IPM Plan	1 1 1 1
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning		1 Cred Cred Cred Cred	it 1.2 Innovation in Design: Green Cleaning Policy and IPM Plan it 1.3 Innovation in Design: EP Green Power	1 1 1 1
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management		1 Cred Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan It 1.3 Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP	1 1 1 1 1
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification		1 Cred 1 Cred 1 Cred 1 Cred 1 Cred 1 Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan It 1.3 Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional	1 1 1 1 1
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power	1 to 7 2 2 3 2	1 Cred 1 Cred 1 Cred 1 Cred 1 Cred 1 Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan It 1.3 Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP	1 1 1 1 1 5: 4
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power		1 Cred 1 Cred 1 Cred 1 Cred 1 Cred 1 Re	Innovation in Design: Green Cleaning Policy and IPM Plan It 1.3 Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional	1 1 1 1 1 S: 4
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power Prials and Resources P	1 to 7 2 2 3 2	1 Cred 1 Cred 1 Cred 1 Cred 1 Cred 1 Re Cred	Innovation in Design: Green Cleaning Policy and IPM Plan Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional Gional Priority Credits Possible Point	1 1 1 1 1 S: 4
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power Prials and Resources P Storage and Collection of Recyclables	1 to 7 2 2 3 2 ossible Points: 14	1 Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional In Priority Credits In Regional Priority: SSc6.1 Stormwater - quantity control	1 1 1 1 1 5: 4
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6 7 Matel Prereq 1	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power Perials and Resources Storage and Collection of Recyclables Building Reuse—Maintain Existing Walls, Floors, a	1 to 7 2 2 3 2 ossible Points: 14 nd Roof 1 to 3	1 Cred Cred Cred Cred Cred Cred Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional It 1.1 Regional Priority: SSc6.1 Stormwater - quantity control It 1.2 Regional Priority: EAc2 On-Site Renewable Energy	1 1 1 1 1 1 1 1 1
Prereq 3 4 9 Credit 1 7 Credit 2 Credit 3 Credit 4 Credit 5 Credit 6 7 Matel Prereq 1 Credit 1.7	Fundamental Refrigerant Management Optimize Energy Performance On-Site Renewable Energy Enhanced Commissioning Enhanced Refrigerant Management Measurement and Verification Green Power Prials and Resources P Storage and Collection of Recyclables Building Reuse—Maintain Existing Walls, Floors, a Building Reuse—Maintain 50% of Interior Non-Stru	1 to 7 2 2 3 2 ossible Points: 14 nd Roof 1 to 3	1 Cred Cred Cred Cred Cred Cred Cred Cred Cred	Innovation in Design: Green Cleaning Policy and IPM Plan Innovation in Design: EP Green Power It 1.4 Innovation in Design: EP It 1.5 Innovation in Design: EP It 2 LEED Accredited Professional It 1.1 Regional Priority: SSc6.1 Stormwater - quantity control It 1.2 Regional Priority: EAc2 On-Site Renewable Energy It 1.3 Regional Priority: WEc2 Innovative Wastewater Technology	1 1 1 1 1 1 1 1 1





D.C.UNITED STADIUM

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