ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT 2100 CLARENDON BOULEVARD, SUITE 500 **ARLINGTON, VIRGINIA 22201**

CONTRACT AWARD COVERPAGE

TO: Premier Sports Fields, LLC 18000 Remington Road Remington, VA 22736

February 13, 2020

21-DPR-R-446

CONTRACT NO: CONTRACT TITLE:

DATE ISSUED:

Athletic Fields Turf Management

THIS IS A NOTICE OF AWARD OF CONTRACT AND NOT AN ORDER. NO WORK IS AUTHORIZED UNTIL THE VENDOR RECEIVES A VALID COUNTY PURCHASE ORDER ENCUMBERING CONTRACT FUNDS.

The contract documents consist of the terms and conditions of AGREEMENT No. 21-DPR-R-446 including any attachments or amendments thereto.

EFFECTIVE DATE: November 10, 2020 EXPIRES: February 12, 2021 **RENEWALS:** THIS IS THE 1st YEAR AWARD NOTICE OF A POSSIBLE 5 YEAR CONTRACT. COMMODITY CODE(S): 98803 LIVING WAGE: N

ATTACHMENTS: AGREEMENT No. 21-DPR-R-446

EMPLOYEES NOT TO BENEFIT:

NO COUNTY EMPLOYEE SHALL RECEIVE ANY SHARE OR BENEFIT OF THIS CONTRACT NOT AVAILABLE TO THE GENERAL PUBLIC.

VENDOR CONTACT: Craig Koster	VENDOR TEL. NO.:	<u>(540) 295-5573</u>
EMAIL ADDRESS: ckoster@premiersporsfields.com		
COUNTY CONTACT: Megan Carney, DPR-Sports and Recreation	COUNTY TEL. NO.:	<u>(703) 228-1821</u>
COUNTY CONTACT EMAIL: mcarney@arlingtonva.us		

PURCHASING DIVISION AUTHORIZATION DocuSi

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Title Procurement Officer Date

11/11/2020

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ARLINGTON COUNTY, VIRGINIA OFFICE OF THE PURCHASING AGENT 2100 CLARENDON BOULEVARD, SUITE 500 ARLINGTON, VA 22201

RIDER AGREEMENT NO. 21-DPR-R-446

THIS AGREEMENT (hereinafter "Agreement") is made, on November 10, 2020, between Premier Sports Fields, LLC ("Contractor"), a Delaware limited liability company with a place of business at 11880 Remington Road, PO Box 737, Remington, VA 22734 authorized to transact business in the Commonwealth of Virginia, and the County Board of Arlington County, Virginia ("County"). The County and the Contractor, for the consideration specified herein or specified in a County Purchase Order referencing this Agreement, agree as follows:

1. CONTRACT DOCUMENTS

The Contract Documents consist of this Agreement, and:

<u>County of Culpeper Agreement No. PR-20-0602</u> is hereby incorporated by reference Exhibit A – Contractor's Pricing

This Agreement is a rider to an original contract awarded by County of Culpeper and extended by the Contractor to the County on the same terms and conditions as the original agreement executed as a result of a competitive solicitation issued by County of Culpeper. Where the terms of this Agreement vary from the terms and conditions of the other Contract Documents, the terms and conditions of this Agreement shall prevail.

The Contract Documents set forth the entire agreement between the County and the Contractor. The County and the Contractor agree that no representative or agent of either of them has made any representation or promise with respect to the parties' agreement which is not contained in the Contract Documents.

2. CONTRACT TERM

The Contractor's provision of goods and services for the County ("Work") shall commence November 10, 2020 and shall be completed no later than February 12, 2021 ("Contract Term"), subject to any modifications as provided for in the Contract Documents regarding the Contract Term. No aspect of the Work shall be deemed complete until it is accepted by the County's Project Officer.

Upon satisfactory performance by the Contractor, the County may elect to renew this Agreement under the same contract terms for four (4) one-year renewal periods from February 13, 2021 to February 12, 2025 ("Subsequent Contract Term").

3. PAYMENT

Payment will be made by the County to the Contractor within forty-five (45) days after receipt by the County Project Officer of an invoice detailing the Work provided by the Contractor and accepted by the County. Each invoice must certify that the invoice submitted is a true and accurate accounting of the work performed and goods and/or services provided and must be signed and attested to by the Contractor or authorized designee. The Project Officer will either approve the invoice or require corrections. The number of the County Purchase Order pursuant to which authority goods or services have been performed or delivered shall appear on all invoices.

4. SCOPE OF WORK

The Contractor agrees to perform the services described in the Contract Documents (hereinafter "the Work"). The primary purpose of the Work is to provide optimum maintenance and repair services for Arlington County.

The Contract Documents set forth the minimum Work estimated by the County and the Contractor to be necessary to complete the Work. It shall be the Contractor's responsibility, at the Contractor's sole cost, to provide the specific Work set forth in the Contract Documents sufficient to fulfill the purposes of the Work. Nothing in the Contract Documents shall be construed to limit the Contractor's responsibility to manage the details and execution of the Work.

5. PROJECT OFFICER

The performance of the Contractor is subject to the review and approval of the County Project Officer ("Project Officer") who shall be appointed by the Director of the Arlington County department or agency which seeks to obtain the Work pursuant to this Contract. However, it shall be the responsibility of the Contractor to manage the details of the execution and performance of its Work pursuant to the Contract Documents.

6. COUNTY PURCHASE ORDER REQUIREMENT

County purchases are authorized only if a County Purchase Order is issued in advance of the transaction. A Purchase Order must indicate that the ordering agency has sufficient funds available to pay for the purchase. Such a Purchase Order is to be provided to the Contractor by the ordering agency. The County will not be liable for payment for any purchases made by its employees without appropriate purchase authorization issued by the County Purchasing Agent. If the Contractor provides goods or services without a signed County Purchase Order, it does so at its own risk and expense.

7. NON-APPROPRIATION

All funds for payments by the County to the Contractor pursuant to this Contract are subject to the availability of an annual appropriation for this purpose by the County Board of Arlington County, Virginia. In the event of non-appropriation of funds by the County Board of Arlington County, Virginia for the goods or services provided under this Contract or substitutes for such goods or services which are as advanced or more advanced in their technology, the County will terminate the Contract, without termination charge or other liability to the County, on the last day of the then current fiscal year or when the appropriation made for the then current year for the services covered by this Contract is spent, whichever event occurs first. If funds are not appropriated at any time for the continuation of this Contract, cancellation will be accepted by the Contractor on thirty (30) days prior written notice, but failure to give such notice shall be of no effect and the County shall not be obligated under this Contract beyond the date of termination specified in the County's written notice.

8. APPLICABLE LAW, FORUM, VENUE AND JURISDICTION

This Contract and the work performed hereunder shall be governed in all respects by the laws of the Commonwealth of Virginia, and the jurisdiction, forum, and venue for any litigation with respect thereto shall be in the Circuit Court for Arlington County, Virginia, and in no other court. In performing its Work pursuant to this Contract, the Contractor shall comply with applicable federal, state, and local laws, ordinances and regulations.

9. NOTICES

Unless otherwise provided herein, all notices and other communications required by this Contract shall

be deemed to have been given when made in writing and either (a) delivered in person, (b) delivered by an agent, such as an overnight or similar delivery service, or (c) deposited in the United States mail, postage prepaid, certified or registered, addressed as follows:

TO THE CONTRACTOR:

Robert Benyo Premier Sports Fields, LLC 11880 Remington Road, PO Box 737 Remington, VA 22734 bbenyo@premiersportsfields.com

TO THE COUNTY:

Megan Carney, Project Officer DPR- Sports and Recreation 3700 S Four Mile Run Dr. Arlington, Virginia 22206

<u>AND</u>

Sharon T. Lewis, LL.M, MPS, VCO, CPPB Purchasing Agent Arlington County, Virginia 2100 Clarendon Boulevard, Suite 500 Arlington, Virginia 22201

TO COUNTY MANAGER'S OFFICE (FOR PROJECT CLAIMS):

Mark Schwartz, County Manager Arlington County, Virginia 2100 Clarendon Boulevard, Suite 318 Arlington, Virginia 22201

10. ARLINGTON COUNTY BUSINESS LICENSES

The Contractor must comply with the provisions of Chapter 11 ("Licenses") of the Arlington County Code, if applicable. For information on the provisions of that Chapter and its applicability to this Contract, the Contractor must contact the Arlington County Business License Division, Office of the Commissioner of the Revenue, 2100 Clarendon Blvd., Suite 200, Arlington, Virginia, 22201, telephone number (703) 228-3060.

WITNESS these signatures:

THE COUNTY BOARD OF ARLINGTON COUNTY, VIRGINIA

PREMIER SPORTS FIELD, LLC

AUTHORIZED Joneka Price SIGNATURE:	AUTHORIZED DocuSigned by: SIGNATURE: Kolut Buryo
NAME: TOMEKA PRICE	NAME: Robert Benyo
TITLE: PROCUREMENT OFFICER	TITLE: VP
DATE:	DATE: 11/11/2020

EXHIBIT A CONTRACTOR'S PRICING

Application Type	Description	Material	Alternate Unit	Price / Acre unless noted
· A	Pre-emergent, fert and biostimulant	Dimension, Fert and Focus		\$ 1/200
к	Finish Mowing, 28 acre complex	Self propelled reel mower	h	\$ 3000
M	Broadleaf Weed Control	Tri-mec or equivalent		\$ 11500
MA	Narrowleaf weed control	Acclaim or equivalent		\$ 15000
P	Nutsedge Control	Sedgehammer or equivalent		\$ 158 00
R	Fenceline weed control linear feet	Round-up/ Suflan	Linear Ft.	\$ 0.30
т	Bermuda Seeding	Riveria Bermuda up to 1.5#/M		\$ 1,750.0
v	Fertilization, balanced	24-6-12 w/ 2% fe		\$ / 30 00
AAB	Vertical Core extraction, 1 direction	Aer-core 3.33" x 3.33" spacing, 13 holes/sq.ft.		\$ 250 00
AC	Field Rolling	Dual drum, 1 direction		\$ 200°°
AD	Topdressing infield clay(10 ton increments)	Fielder's Choice, edge lines, grade	Per-ton	\$ 6500
AE	Topdressing	70%+, EQ composted organic material	Per-ton	\$ 70 00
AMC	Edging		Linear Ft.	\$ 0.05
AN	Infield Dragging/grooming/raking	baseball	Each	\$7000
AO	Infield Dragging/grooming/raking	softball	Each	\$ 70 00
BG	Winter Blanket rental, installation, removal	60 x 66	Each	\$ 199 00
BH	Winter Blanket rental, installation, removal	90 x 90	Each	\$ 34500
BI	Winter Blanket rental, installation, removal	12 x 75	Each	\$ 90 00
EP	Irrigation - Winterization	up to 8 zones	Each	\$ 12500

Application Type	Description	Material	Alternate Unit	Price / Acre unless noted
в	Broadleaf	Tri-mec and 16-4-8		\$ 17600
С	Seeding, fert and aerification (Rye)	70% perennial Rye 30% Ky Bluegrass		\$ 600 "
D	Fert early fall	15-0-0 and Focus		\$ 1.80 00
Е	Late Fall winterization	21-0-0		\$ 11500
F	Mid Fall Fert with iron	15-0-0 with iron		\$ 13500
G	Spring fert and bio-stimulant	16-4-8 and Focus		\$ 190 "
н	Summer fert, broad leaf and narow leaf	Trimec Plus and Focus and 16- 4-8	-	\$ 20000
I	shattertine			\$ 15000
J	Topdressing (10 ton increments)	Topdressing		\$ 64500
1	Pre-emergent	Dimension WSP		\$ 14500
LA	Fertilizer + Pre-emergent	24-0-18 + Dimension or equivalent		\$ 20000
LB	Pre emergent for Bermuda sprigging	Ronstar		\$ 400 00
0	Grub Control	Merit or equivalent		\$ 200 00
OA	Curative grub control	Dylox granular or equivalent		\$ 350 00
PA	Fungicide Application	Broad Spectrum		\$ 15800
PB	Pythium Control	Pythium Specific		\$ 220 00
PC	New seeding herbicide	control crabgrass & selected broadleafs		\$ 40000
PD	Narrow spectrum weed/rye control in Bermuda	sulfonyl urea, standard rate		\$ 290 00
PE	Broad spectrum weed control in Bermuda	sulfonyl urea, maximum rate		\$ 2.90 00
Q	Total Vegetation control	Round-up		\$ 40000
QA	Dormant Bermuda weed control	Round-up		\$ 22000
RA	Anti-static for artificial turf			\$ 200 "

Alternative Applications (if needed)

RB	Disinfectant for artificial turf			\$ 0.30
s	Rye Seeding mechanical	Perennial Rye 5#/M		\$ 350 00
SA	Ryegrass seeding Broadcast	Perennial Rye 5#/M		\$ 30000
SB	Bermuda overseeding	Ryegrass 17#/M		\$ 1,20000
U	Blue/Rye Seeding mechanical	50-Blue/50-Rye @ 5#/M		\$ 75000
UA	Blue/Rye Seeding Broadcast	50-Blue/50-Rye @ 5#/M		\$ 700 00
UB	Bluegrass Seeding mechanical	Bluegrass 2.5#/M		\$ 1,200 0
UC	Fescue seeding	Tall fescue @ 6 #/M		\$ 800 00
VA	Fertilization, balanced	19-19-19	1	\$ 240 00
w	Winterization Fertilization	21-0-0 w/ sulphur		\$ 13000
х	Pre-plant fertilizer	MAP @ 1#P/M	1.07	\$ 20000
ХА	Pre-plant fertilizer/remedial soil	complete w/high phosphorus & potassium		\$ 40000
Y	Organic Fertilizer	Organic based with micros		\$ 52500
YA	Organic Fertilization	100% Organic	1.41	\$ 45000
z	Gypsum Application	20 #/M	· · · · · · · · · · · · · · · · · · ·	\$ 530 00
AA	Lime application	25#/M		\$ 47500
AB	Vertical Core extraction, 1 direction	Aer-core 3.33" x 5" hole pattern 9 holes/sq.ft.		\$ 20000
ABA	Verticutting dethatching vacuum			\$ 32500
ABC	Verti-Drain Aeration	5" X 5" hole pattern		\$ 950 00
ADA	Topdressing	screened soil	per ton	\$ 5700
AEA	Topdressing	owner supplied material	per ton	\$ 35 00
AEB	Topdressing	organic compost	square yard	\$ 5700
AEC	Field dragging (after coring or topdressing)			\$ 13500
AF	Sod installation no prep	Large roll Bluegrass 4' x 60' unsplit	per sf	\$ 0.55
AFA	Sod installation no prep	Small Roll Bluegrass 1.5 x 6' unnetted	per sf	\$ 0.55

AG	Sod installation no prep	Large Roll Bermuda 4' x 100'	per sf	\$ 0.65
AGA	Sod installation no prep	small Roll Bermuda 21" x 6'	per sf	\$ 0.80
AH	Sprigging 800 bu/acre	Bermuda		\$ 5,200
AI	Laser Grading	assuming 0.2' as rough grade	sf	\$ 0.10
AJ	Plow, Grind, Grade and re-sod	Bluegrass, large roll	per sf	\$ 1,10
AK	Plow, Grind, Grade and re-sod	Bermuda, large roll	per sf	\$ 1.20
AL	Finish Mowing,reel mower	less than 15 acres/complex		\$ 7000
AM	Mowing	Common areas and slopes	per acre	\$ 7000
AMA	Mowing	Steep slopes, rough terrain	per acre	\$ 9500
AMB	Line Trimming		lin ft	\$ 0.06
AOB	artificial turf grooming			\$ 30000
ANA	Infield de-weeding Mechnical	baseball	each	\$ 1,600
AOA	Infield de-weeding Mechnical	softball	each	\$ 1,400°
AP	Pitching mound renovation	plate, mound clay, survey	each	\$ 1,200°
APA	installation of bases	customer supplied bases	job	\$ 90000
APB	home plate & pitching rubber installation	plate and rubber included	job	\$ 40000
APC	Baseball base & plate tarps (weighted)	custom sizes available	square	\$ 2.50
AQ	Infield conditioner	Diamond Pro incorpoation	per ton	\$ 2,000
AR	Warning Track renovation	3" deep, 3,000 sf min	sf	\$ 1.35
AS	Infield lip removal		sf	\$ 1.50
AT	Infield grind, grade roll		sf	\$ 0.40
ATA	Survey Fields		per field	\$ 475 00
AU	Field Lining 1 field		each	\$ 550 00
AV	Field Lining overlay		each	\$ 250 00
AW	Lining Plug Installation, single field	+	each	\$ 1,000 00

AX	Lining Plug Installation overlay		each	\$ 60000
AY	Stone pad	3" depth	sf	\$ 500
AYA	Cold Patch- walks		per ton	\$ 2750
AZ	6" x 6" PT retaining wall	1 course	lf	\$ 700
вА	Material Bins	8' x 14'	each	\$ 2,800°
BB	Protective spectator netting	12' high	linear foot	\$ 3500
BC	Catch Basin Grading	64 sf	per sf	\$ 6500
BCA	Catch Basin Installation	12" square	each	\$ 200 00
BCB	Silt Fence installation		lin ft	\$ 3,00
BCBA	French drain	2 inch pipe 300 ft minimum	linear foot	\$ 15 50
BCC	Irrigation repair	replace head and swing joint	each	\$ 250 00
BF	Installation of 10" Access gate		each	\$ 2,200 00
BJ	Consulting, written reports		per hour	\$ 12500
BJA	Winter Blanket installation or removal		each	\$ 5000
вк	Nutrient Soil Test	Nutrients, pH, and written report	each	\$ /0000
BL	Physical Soil Test	Sieve analysis, org., written report	each	\$ 15000
BM	Operator Rates	Equipment operator	per hr.	\$ 6000
BN	Labor Rates	Laborer	per hour	\$ 3000
во	Overtime for Emergency Labor	Laborer	hour	\$ 3800
CA	Engineering - Project manager		hour	\$ 17000
CB	Engineering - Designer		hour	\$ 11500
CC	Engineering - Principal		hour	\$ 27500
CD	Engineering - Survey Technician		hour	\$ 110 00
CE	Engineering - 2 man crew		hour	\$ 19500
DA	Mobilization		per trailer	\$ 2000
DB	Machine Rate	tractor + non powered implement	per hour	\$ 6000

DC	Trucking fee		hour	\$ 9000
EA	Irrigation - 2" PVC main line		per foot	\$ 10 86
EB	Irrigation - 3" PVC main line		per foot	\$ 1801
EC	Irrigation - 2" lateral line pipe		per foot	\$ 10 86
ED	Irrigation - 1-1/2" lateral line pipe		per foot	\$ 5-66
EE	Irrigation - Hunter I-25 with swing joint		each	\$ 113 43
EF	Irrigation - Quick Coupler valve		each	\$ 61750
EG	Irrigation - 8 station Hunter Pro C controller		each	\$66300
EH	Irrigation - Pedestal for controller		each	\$ 74100
EI	Irrigation - 2" Backflow Preventer with concrete pad	3 ft x 5 ft concrete pad	each	\$ 3,211° \$ 39390 \$ 0,35
EJ	Irrigation - 2" Control valve		each	\$ 39390
EK	Irrigation - Control valve wiring		per foot	\$ 0.35
EL	Irrigation - 2 h.p booster pump		each	\$ 3,760 9
EM	Irrigation - Pump housing and concrete pad		each	\$ 5,228
EN	Irrigation - 2" Copper Pipe		linear foot	\$ 67 60
EO	Irrigation - Copper fittings		each	\$ 50 70
EQ	Irrigation - Spring Startup	up to 8 zones	each	\$ 325 "

Required Applications		for areas less than 2	for areas less than 20 acres		> 20 acres		~ 40 acres	
Application Type	Description	Material	Alternate Unit		ce / Acre ss noted		ce / Acre ess noted	
А	Pre-emergent, fert and biostimulant	Dimension, Fert and Focus		s	112.00	\$	180.00	
K	Finish Mowing, 28 acre complex	Self propelled reel mower		5	30.00	\$	70.00	
м	Broadleaf Weed Control	Tri-mee or equivalent		s	115.00	\$	160.00	
MA	Narrowleaf weed control	Acclaim or equivalent		\$	200.00	\$	235.00	
Р	Nutsedge Control	Sedgehammer or equivalent		\$	158.00	s	250.00	
R	Fenceline weed control linear feet	Round-up/ Suflan	Linear Ft.	\$	0.30	\$	0.40	
т	Bermuda Seeding	Riveria Bermuda up to 1.5#/M		\$	1,750.00	\$	2,200.00	
v	Fertilization, balanced	24-6-12 w/ 2% fe		\$	130.00	s	215.00	
AAB	Vertical Core extraction, 1 direction	Aer-core 3.33" x 3.33" spacing, 13 holes/sq.fl.		\$	250.00	s	400.00	
AC	Field Rolling	Dual drum, 1 direction		\$	200.00	\$	300.00	
٨D	Topdressing infield clay(10 ton increments)	Fielder's Choice, edge lines, grade	Per-ton	s	65.00	\$	78.00	
AE	Topdressing	70%+, EQ composted organic material	Per-ton	\$	70,00	\$	78.00	
AMC	Edging		Linear Ft.	\$	0.05	\$	0.00	
AN	Infield Dragging/grooming/raking	baseball	Each	s	70.00	\$	90.00	
AO	Infield Dragging/grooming/raking	sottball	Each	s	70.00	s	90.00	
BG	Winter Blanket rental, installation, removal	60 x 66	Each	\$	199.00	\$	235.00	
BH	Winter Blanket rental, installation, removal	90 x 90	Each	s	345.00	\$	400.00	
BI	Winter Blanket rental, installation, removal	12 x 75	Each	\$	90.00	s	90.00	
EP	Irrigation - Winterization	up to 8 zones	Each	s	125.00	1	300.00	

	Required Applications	Supplemental Ala Carte pricing Schedul for areas less than 20 acres	> 20 acres	< 20 acres
tion	Description	Material Alternate IIn	Price / Acre	Price / Acre

Alternative A	pplications	(if needed)
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Application Type	Description	Material	Alternate Unit	 		
B	Broadleaf	Tri-mec and 16-4-8		\$ 176.00	\$	180.00
С	Seeding, fert and aerification (Rye)	70% perennial Rye 30% Ky Bluegrass		\$ 600.00	\$	600.0
D	Fert early fall	15-0-0 and Focus		\$ 180.00	s	235.0
Е	Late Fall winterization	21-0-0		\$ 115.00	\$	145.0
F	Mid Fall Fert with iron	15-0-0 with iron		\$ 135.00	s	140.0
G	Spring fert and bio-stimulant	16-4-8 and Focus		\$ 190.00	\$	230.0
н	Summer fert, broad leaf and narow leaf	Trimee Plus and Focus and 16-4-8		\$ 200.00	\$	275.0
1	shattertine			\$ 150.00	\$	175.0
J	Topdressing (10 ton increments)	Topdressing		\$ 645.00	\$	780.0
Ĺ	Pre-emergent	Dimension WSP		\$ 145.00	\$	160.0
LA	Fertilizer + Pre-emergent	24-0-18 + Dimension or equivalent		\$ 200.00	\$	250.0
LB	Pre emergent for Bermuda sprigging	Ronstar		\$ 400.00	s	450.0
0	Grub Control	Merit or equivalent		\$ 200.00	\$	225.0
OA	Curative grub control	Dylox granular or equivalent		\$ 350.00	Ś	600.0
PA	Fungicide Application	Broad Spectrum		\$ 158.00	\$	250.0

PB	Pythium Control	Pythium Specific		s	220.00	s	600.00
PC	New seeding herbicide	control crabgrass & selected broadleafs		\$	400.00	\$	400.00
PD	Narrow spectrum weed/rye control in Bermuda	sulfonyl urca, standard rate		s	290.00	5	325.00
PE	Broad spectrum weed control in Bermuda	sulfonyl urea, maximum rate		s	290.00	\$	475.00
Q	Total Vegetation control	Round-up		s	400.00	\$	425.0
QA	Dormant Bermuda weed control	Round-up		\$	220.00	s	385.0
RA	Anti-static for artificial turf			s	200.00	\$	225.0
RB	Disinfectant for artificial turf			\$	0.30	\$	0.4
S	Rye Seeding mechanical	Perennial Ryc 5#/M		\$	350.00	Š	600.0
SA	Ryegrass seeding Broadcast	Perennial Rye 5///M		Ś	300.00	s	500.0
SB	Bermuda overseeding	Ryegrass 17#/M		s	1,200.00	s	1,350.0
U	Blue/Rye Seeding mechanical	50-Blue/50-Rye @ 5#/M		\$	750.00	s	950.0
UA	Blue/Ryc Seeding Broadcast	50-Bluc/50-Ryc @ 5#/M		s	700.00	\$	850.0
UB	Bluegrass Seeding mechanical	Bluegrass 2.5#/M		\$	1,200.00		1,200.0
UC	Fescue seeding	Tall fescue @ 6 #/M		\$	800.00	-	1,225.0
VA	Fertilization, balanced	19-19-19		\$	240.00	s	280.0
w	Winterization Fertilization	21-0-0 w/ sulphur	1	\$	130.00	\$	200.0
x	Pre-plant fertilizer	MAP @ 1//P/M	-	\$	200.00	\$	250.0
XA	Pre-plant fertilizer/remedial soil	complete w/high phosphorus &		\$	400.00	\$	435.0
Y	Organic Fertilizer	Organic based with micros		\$	525.00	\$	850.0
YA	Organic Fertilization	100% Organic		\$	450.00	\$	450.0
Z	Gypsum Application	20 #/M		\$	\$50.00	\$	550.0
AA	Lime application	25#/M		\$	475.00	\$	475.0
AB	Vertical Core extraction, I direction	Aer-core 3.33" x 5" hole pattern 9 holes/sq.ft.		\$	200.00	\$	325.0
ABA	Verticutting dethatching vacuum			\$	325.00	\$	750.0
ABC	Verti-Drain Aeration	5" X 5" hole pattern		\$	950.00	\$	1,500.0
ADA	Topdressing	screened soil	per ton	\$	57.00	\$	78.0
AEA	Topdressing	owner supplied material	per ton	\$	35.00	\$	45.0
AEB	Topdressing	organic compost	square yard	\$	57.00	\$	78.0
AEC	Field dragging (after coring or topdressing)			\$	135.00	\$	150.0
AF	Sod installation no prep	Large roll Bluegrass 4' x 60' unsplit	per sf	\$	0.55	\$	0.6
AFA	Sod installation no prep	Small Roll Bluegrass 1.5 x 6' unnetted	per sf	\$	0.55	\$	0.7
AG	Sod installation no prep	Large Roll Bcrmuda 4' x 100'	per sf	\$	0.65	\$	0.6
AGA	Sod installation no prep	small Roll Bermuda 21" x 6'	per sf	\$	0.80	\$	0.8
AH	Sprigging 800 bu/acre	Bernuda		\$	5,200.00	s	5,200.0
AI	Laser Grading	assuming 0.2' as rough grade	sf	\$	0.10	s	0.1
AJ	Plow, Grind, Grade and re-sod	Bluegrass, large roll	per sf	\$	1.10	\$	1.1
AK	Plow, Grind, Grade and re-sod	Bermuda, large roll	per sf	\$	1,20	\$	1.2
AL	Finish Mowing, recl mower	less than 15 acres/complex	ſ	s	70.00	\$	70.0
AM	Mowing	Common areas and slopes	per acre	\$	70.00	\$	70.0
AMA	Mowing	Steep slopes, rough terrain	per acre	\$	95.00	\$	95.0

АМВ	Line Trimming		lin ft	\$	0.06	\$	0.06
AOB	artificial turf grooming			\$	300.00	\$	300.00
ANA	Infield de-weeding Mechnical	baseball	each	\$	1,600.00	\$	1,600.00
ΛΟΛ	Infield de-weeding Mechnical	sofiball	each	\$	1,400.00	\$	1,400.00
AP	Pitching mound renovation	plate, mound clay, survey	each	\$	1,200.00	\$	1,450.00
APA	installation of bases	customer supplied bases	job	\$	900.00	\$	900:00
APB	home plate & pitching rubber installation	plate and rubber included	job	\$	400.00	\$	400.00
APC	Baseball base & plate tarps (weighted)	custom sizes available	square foot	\$	2.50	\$	2.50
AQ	Infield conditioner	Diamond Pro incorpoation	per ton	\$	2,000.00	\$	2,400.00
AR	Warning Track renovation	3" deep, 3,000 sf min	sf	\$	1.35	\$	1.3
AS	Infield lip removal		sf	\$	1.50	\$	1.5
AT	Infield grind, grade roll	1	sf	\$	0.40	\$	0.4
ATA	Survey Fields		per field	\$	475.00	\$	475.0
AU	Field Lining 1 field		each	s	550.00	\$	550.0
AV	Field Lining overlay		each	\$	250.00	\$	250.0
AW	Lining Plug Installation, single field		each	s	1,000.00	s	1,000.0
AX	Lining Plug Installation overlay		each	\$	600.00	s	600.0
	Stone pad	3" depth	sf	\$	5.00	S	5.0
AY	Cold Patch- walks		per ton	\$	275.00	5	275.0
AYA	6" x 6" PT retaining wall	1 course	lf	s	7.00	S	7.0
AZ	Material Bins	8' x 14'	cach	s	2,800.00	\$	
BA	Protective spectator netting	12' high	linear foot	s	35.00	\$	35.0
BB	Catch Basin Grading	64 sî	per sf	S	65.00	\$	65.0
BC	Catch Basin Installation	12" square	each	\$	200.00	s	200.0
BCA BCB	Silt Fence installation	in plane	lin A	S	3.00	\$	3.0
BCBA	French drain	2 inch pipe 300 ft minimum	linear foot	s	15.50	s	15.5
BCC	Irrigation repair	replace head and swing joint	each	\$	250.00	\$	250,0
BF	Installation of 10" Access gate		each	s	2,200.00	\$	2,200.0
	Consulting, written reports	1	per hour	\$	125.00	s	125.0
BJ	Winter Blanket installation or removal		each	s	50.00	s	
BJA	Nutrient Soil Test	Nutrients, pH, and written report		3	50.00		
вк	and the second sec		each	S	100.00	\$	100.0
BL	Physical Soil Test	Sieve analysis, org., written report	each	s	150.00	\$	175.0
BM	Operator Rates	Equipment operator	per hr.	s	60.00	\$	85.0
BN	Labor Rates	Laborer	per hour	s	30.00	\$	55.0
BO	Overtime for Emergency Labor	Laborer	hour	s	38.00		82.5
CA	Engineering - Project manager		hour		170.00		170.0
	Engineering - Designer		hour	\$	1 Street Income	1	1.11
CB	Engineering - Principal		hour	\$	115.00	1	
CC	Engineering - Survey Technician		-	5	275.00	1	
CD			hour	\$	110.00		
CE	Engineering - 2 man crew		hour	5	195.00		
DA	Mobilization		per trailer	\$	200.00	\$	550,0
DB	Machine Rate	tractor + non powered implement	per hour	\$	60.00	\$	115.0
DC	Trucking fee		hour	s	90.00	\$	110.0

EA	Irrigation - 2" PVC main line		per foot	\$	10.86	\$	10.86
EB	Irrigation - 3" PVC main line		per foot	\$	18.01	\$	18.01
EC	Irrigation - 2" lateral line pipe		per foot	\$	10.86	\$	10.86
ED	Irrigation - 1-1/2" lateral line pipe		per foot	\$	5.66	\$	5.60
EE	Irrigation - Hunter I-25 with swing joint		each	\$	113.43	\$	113,43
EF	Irrigation - Quick Coupler valve		each	\$	617.50	\$	617.50
EG	Irrigation - 8 station Hunter Pro C		each	\$	663.00	\$	663.00
EH	Irrigation - Pedestal for controller		each	\$	741.00	s	741.00
EI	Irrigation - 2" Backflow Preventer with concrete pad	3 ft x 5 ft concrete pad	each	\$	3,211.00	\$	3,211.00
EJ	Irrigation - 2" Control valve		each	s	393.90	s	393.90
EK	Irrigation - Control valve wiring	14g control wire per linear foot	per foot	\$	0.35	\$	0.3
EL	Irrigation - 2 h.p booster pump		each	\$	3,760.90	\$	3,760.90
EM	Irrigation - Pump housing and concrete	20" W x 33" L pad, strong box 14" W	each	\$	5,228.60	\$	5,228.60
EN	Irrigation - 2" Copper Pipe		lincar foot	\$	67.60	\$	67.60
EO	Irrigation - Copper fittings		cach	\$	50.70	\$	50:70
EQ	Irrigation - Spring Startup	up to 8 zones	each	\$	325.00	\$	325.00