

Grounds & Greens Management & Consulting Inc

Bid for Maintaining Football & practice Field (3.5 acres) at Clarinda Community Senior High School

Application timing	Application	Cost
Spring	Apply a growth regulator 2 weeks before this process to give the seed the best chance to germinate. Double aerification/ two-ways, criss cross pattern. drag with metal mat afterwards to break up cores and level. Deep core aerate main field in between hashes	\$1,000
Spring	Over seed thin areas in between hashes with High quality Sports type blue grass on both fields then top dress with sand(school will purchase sand). Apply Myco 3-3-3 @ 10 3 per 1000 SF.	\$2,500
Spring	Spray preemergent with grub control and a fungicide to help with soil borne disease and weed control	\$1,250
May	Apply earthworks 5-4-5 Fertilizer @ 10# per 1,000 SF	\$1,200
June	Spray herbicide(weed control) and Fungicide	\$1,500
August	Spray fungicide with soil enhancer	\$1,250
August	Apply high quality organic fert w/iron for color	\$1000
September	Fall fungicide app	\$1000
October	Final Fall Fertilization/Organic Fert with Root stimulant	\$1000
Late October	Fall Broadleaf spray application	\$600
	Total Cost- Tax not included	\$12,300

Notes:

- I will be using a larger 200-gallon sprayer that will allow higher volume sprays that fungicides require to work properly. The fungicide that will be used in this program is a high dollar fungicide that has long effectiveness and covers a broad spectrum of fungus control.
- The sprinkler heads must be marked with flags before aerification and seeding. We will need the school's assistant in locating and marking heads throughout the year.
- To achieve high quality results, irrigation/moisture control is necessary, and I can help to achieve this with irrigation programing.
- It is recommended that the school test irrigation heads monthly to assure heads are popping up and rotating correctly. Cleaning around the head and irrigation repairs might occur and the school will be responsible for this. I can help with training and assist in process.

Thank you,

Shane Baumgart

Submitted March 19th, 2025

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