

Youth Sports Programs of Merrimack, NH



Merrimack Youth Association support of Warrant Article (by Petition) for Field Development of Greenfield Farms 2024



Article Language

2024 Town Warrant, Article 11 (By Petition)

Shall the Town raise and appropriate the sum of \$1,000,000 for the purpose of development of town owned land on Pearson Rd into a multiple use athletic field, for the use of Soccer, Football, Lacrosse, Baseball, Softball etc.? Reference: Tax Map 7C Lot 40-2 (by petition) (Majority vote required)



Funding Method

A ONE TIME 22cents/\$1000 valuation Tax in FY25

For example;

A property valued at \$500K would pay a one year additional tax of **\$110** (500 * .22)



Land Information



Property was given to the Town at no cost, as part of the Greenfield Farms Subdivision, which was to be used for the greater good of Merrimack residents

From Google Maps 2/2024



Development Information



From: Dawn Tuomala Date: 02/15/2024

We looked at the estimate for building the fields and the parking lots and have come up with an estimate of \$965,000 for the construction. There will also be permitting through the State which could be up to another \$10,000. So I would plan on **up to**

\$975,000 in today's dollars.

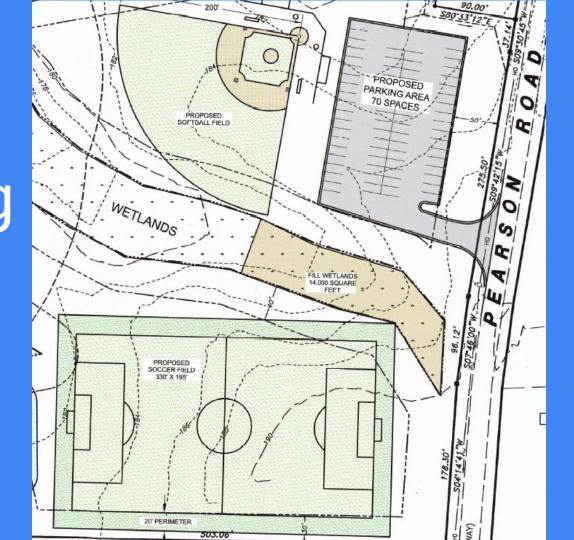
Dawn B. Tuomala, PE, LLS, CWS

DPW Director

Town of Merrimack 6 Baboosic Lake Road Merrimack, NH 03054 (603) 424-5137

rom Dawn B. Tuomala, PE, LLS, CWS - DPW Director

Fields Parking closer look





Athletic Field Needs Committee Study from 2010

Executive Summary

https://www.merrimacknh.gov/athletic-fields-needs-committee-disbanded

- Determined the Town and School District needs 21 new fields to meet the need for today and tomorrow
- Urgent need for 5 new fields
- Recommend funding Athletic Field Capital Reserve Fund with a minimum of \$150K/year for the next 15 years, OR, secure 15 year bond for \$2M

To date, neither of these recommendations have been enacted



Concerns

RISK OF LOSS of donated fields

- Kollsman/Elbit (2 Soccer, 2 Softball) and Getinge (1 Baseball)

Although MYA has maintained a good relationship with these companies, the risk has very much increased that this land may be developed, or sold, which would leave the Town in a severe field shortage situation, thus kids field sports programs would need to be scaled back, or eliminated.



Concerns

Children's Safety

 Field surface quality of donated, non-town owned, fields have deteriorated to the point where the players are being exposed to unsafe conditions (rocky ground, ruts, mud, etc.), increasing the risk of injury of our kids

Parking Safety

 Parking congestion, due to back-to-back game start schedules, causes unorganized parking, often involving street side parking, increasing the risk of severe injury or death of our kids



Concerns

- Number of school-age children projected to increase
 - From 2020 Town Study; estimated at 274-337 additional children

Residential Development Projects & School Aged Children

Estimates - June 2020 Update

https://www.merrimacknh.gov/planningboard/news/residential-development-projects-schoolaged-children-estimates-june-2020-update

Summary

- 1,238 new residential units*
 - 167 single family lots*
 - 1,071 multi-family units*
- Estimated # of School Aged Children in total from the highlighted projects:
 - Low estimate 274
 - High Estimate 337

^{*} includes completed units at several projects partially completed, elderly housing units in Edgebrook not included in total



When & How Logistics

- Start the process of field development on July 1 2024 (with this FY25 Budget)
 - From: Paul Micali, Town Manager, Town of Merrimack
 Sent: Wednesday, February 21, 2024
 If the article passes the **project will go to bid**. The first thing is to get a complete set of plans for the project which will be worked on during the summer.
 - The timeline to construct will be based on contractor's availability.
 - **Est: Spring/Summer of 2025**.
- Secure proposed CIP Funds (\$292K) for lights in FY26



Question: The town should be doing this, MYA is a private organization that gets taxpayer money to build it then dumps responsibility for it back on the town?

Question: What are the annual upkeep expenses? How many hours and expenses does this add to Parks & Rec Budget yearly?

Question: Isn't there a budget for fields in the next few years with the town council?

Comment: This should be a bond instead of a one time spend.

Comment: The MYA relies on taxpayers all the time.

Answer:

MYA is an all-volunteer, 501c3 not for profit, charitable organization. It reports to the town through the Parks & Rec department. MYA does not own any land or field, the town does. Parks & Rec is responsible for keeping track of the scheduling of town fields. The DPW is responsible to help with their upkeep (toilets, mowing, lining, etc., est at \$19K). Both these departments create an annual budget for this support.

(cont)



(cont)

The funding that the town grants to MYA is barely enough to cover the administrative costs associated with running the organization. All other monies come from registration and fund raising. Our goal is to keep registration cost as low as possible, so ALL children of Merrimack have an opportunity to participate, regardless of their family's financial situation. This is what "Community" is all about.

There is an overdue need for another field, especially because the Bud Plant is unwilling to donate the use of their soccer field, and are even unwilling to rent it to MYA. The soccer field land donated by Kollsman/Elbit on DW Highway is at a heightened risk of being lost, due to its current market value.

Since the 2010 field study, which recommended 21 new town fields, there have been ZERO built, and very little money set aside to do so. Roughly \$800K will be in the Capital Improvement Plan for next year, but it has been there for many years now, and has consistently been removed, which is what will most likely happen going forward.

A 5 year bond was an option, but a more costly one (\$.05/yr for 5 yrs = \$.25), which is why it is going the way of the one time fee (\$.22 for 1 yr), an overall savings for the Merrimack people.



Question: Why can't businesses in town sponsor MYA?

Question: Have you tried fundraising or grant writing?

Question: Why can't MYA do fundraisers and get donations?

Answer:

MYA's attempts to secure a "Business Grant" of the size required to build a field came with a long term advertisement clause (signage, field logo, etc.), which the town has been resistant to, in an attempt to limit over commercialization of our rural community, and to not lose control over it.

Many local businesses already sponsor Merrimack sports, with things like sponsoring a team, financing a scoreboard, paying for a trip to a tourney, etc. Some require small banners and signs, but on a very limited, unobtrusive, way. This kind of fundraising subsidizes the programs so that registration rates can be affordable to all of our residents. Any left over funds are earmarked for "Program Development", which includes the betterment of fields, but is in the few thousands range, so would never be big enough to pay for a full field.



Comment: I drive by the fields all the time, and no one is on them.

Comment: A bit silly to spend 1M when there's a soccer field right around the corner.

Answer:

Here in New England, there are very short windows for sport seasons. As examples; in Spring, which is soccer, lacrosse, baseball, and softball, fields have to dry out, and be prepped, depending on the severity of weather, which limits start dates, and all have to be over before school lets out for the summer. In Fall, it's football and cheer, along with fall league for all the other sports, which doesn't want to start too early (to ruin people's family summer), and is limited due to early darkness. This causes field congestion at peak times, which limits play time, and adds to dangerous vehicle traffic patterns.



Question: Does HS Varsity Soccer play home games in Bedford? Why?

Answer: Yes, we've been busing them there to play for +/-10 years, due to no suitable field in town.

Question: What is the annual cost of busing the kids to Bedford and do we pay to host them in Bedford?

Answer: Average annual cost is \$6K.

Question: Is it possible to share costs with other towns using the field?

Answer: No. The only other towns coming to our fields are travel teams coming to play a Merrimack team.

Question: Why would MYA get scheduling priority first and schools second?

Answer: It depends who owns the land the field is on, the school district or the town. Since this new field is on town property, the town (thru MYA) gets first priority. However, cooperation with the School District has worked well for 50+ years, thanks to excellent teamwork between the town (MYA) and the schools.



Question: Are MYA programs allowed to use school fields?

Answer: Yes, but on a very limited basis. MYA uses the Middle School Soccer field on Saturdays and Sunday afternoons (after an adult league), but only after it dries out, which is usually late into the spring season.

Question: I used to play at Anheuser Busch when I was young. Can they be engaged again?

Answer: As recently as Fall 2023, MYA was engaging with InBev to use their fields, asking for weeknight and/or weekend use for youth soccer. We were offered 2 hours on Monday evenings, with stipulations on limited use and having to pay a rental fee.

Comment: Not much parking there,

Answer: This is the best that can be done, which is about 70 parking spaces.

Question: Turf or Grass?

Answer: Grass.



2022 Field Build Estimate Detail (reference only)

7/13/2022 PROJECT ESTIMATE

CONSTRUCTION ESTIMATE - Greenfield Farms Ball Parks

TOTAL ESTIMATED COST 806,923.50

1	NO	ITEM NO#	DESCRIPTION	LINUT	LINIT COST	OLIANITITY FOT	EST COST
2 203.1 COMMON EXCAVATION CY \$ 11.50 13,560.00 155,944 3 206 DRAINAGE SWALES (GRASS LINED) LF \$ 15.00 1,015.00 15,594 4 304.301 CRUSHED GRAVEL - 6" THICK CY \$ 15.00 519.17 7,78: 5 304.401 BANK RUN GRAVEL - 12" THICK CY \$ 27.00 1,088.38 28,03: 6 403 HOT BIM MACHINE METHOD TON \$ 77.70 529 41,134 7 604 HEADWALL - 12"-18" PIPE EA \$ 1,800.00 2 3,600: 8 605 6" PVC AGGREGATE UNDERDRAIN LF \$ 33.00 1,760 58,08: 9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,600: 10 DETENTION BASIN EA \$ 10,000.00 1 10,000: 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE LF \$ 15.50 100 1,555 12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400: 13 608.24" CONCRETE SIDEWALKS SY \$ 47.50 7 33: 14 610.05204 4" CLD I CLS2 LF \$ 88.00 220 17,600: 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 2 2,000: 16 4" TAP WITH SLEEVE AND VALVE EA \$ 1,000.00 2 2 4,200: 17 615 TRAFFIC SIGN SFE SAMED BITUMINOUS PAVEMENT 18 628.2 SAWED BITUMINOUS PAVEMENT 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 112 44: 20 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 44: 21 645.75 STORM WATER POLLUTION PREVENENT MARKING , 12" LF \$ 3.50 12 44: 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,400 70: 24 665.75 STORM WATER POLLUTION PREVENENT MARKING , 12" LF \$ 3.00 1,400 70: 25 SILT FENCE REMOVAL LF \$ \$ 3.00 1,400 4,200: 26 699 MISCELLANDOUS LEAN OF SULFARDER SULFARDER SULFARD SULFARD. UN \$ 5,000.00 1 1 5,000: 28 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 29 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 29 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 29 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT UN \$ 5,000.00 1 1 5,000: 20 ENGINEERING CONSULTANT	NO.		DESCRIPTION C. FADING AND CRUPPING				EST COST
3 206 DRAINAGE SWALES (GRASS LINED) LF \$ 15.00 1,015.00 15,225 4 304.301 CRUSHED GRAVEL -6" THICK CY \$ 15.00 519.17 7,78: 5 304.401 BANK RUN GRAVEL - 12" THICK CY \$ 27.00 1,038.33 28,035 6 403 HOT BIM MACHINE METHOD TON \$ 77.70 529 41,134 7 604 HEADWALL - 12"-18" PIPE EA \$ 1,800.00 2 3,600 8 605 6" PVC AGGREGATE UNDERDRAIN LIF \$ 33.00 1,760 55,080 9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,5600 10 DETENTION BASIN EA \$ 10,000.00 1 10,000 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE LF \$ 15.50 100 1,555 12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400 13 608.2 4" CONCRETE SIDEWALKS SY \$ 47.50 7 333: 14 610.05204 4" CLDI CL52 LF \$ 80.00 220 17,600 15 611.71004 4" GATE VALVE WITH BOX EA \$ 2,100.00 2 2,2000 16 4" TAP WITH SLEEVE AND VALVE EA S \$ 45.00 1 440 17 615 TRAFFIC SIGN SF \$ 45.00 1 440 18 628.2 SAWED BITUMINOUS PAVEMENT LENGTH HARKING, 12" LF \$ 5.00 24 122 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING, 12" LF \$ 3.50 12 440 20 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING, 12" LF \$ 0.50 1,400 700 21 645.71 MONITORING SWIPPP AND EROSION CONTROLS HR \$ 9.000 20 1,800 22 645.71 MONITORING SWIPPP AND EROSION CONTROLS HR \$ 9.000 20 1,800 24 ENGINEERING CONSULTANT UN \$ 2,000.00 1 1,500 25 SILT FENCE EMOVAL LF FIRED PLAYING SURFACE SY \$ 6.00 40,656 243,936 26 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL 10 S 20,000.00 1 5,000 29 ENGINEERING CONSULTANT UN \$ 2,000.00 1 1 5,000 29 ENGINEERING CONSULTANT	1						,
4 304.301 CRUSHED GRAVEL - 6" THICK CY \$ 15.00 519.17 7,78: 5 304.401 BANK RUN GRAVEL - 12" THICK CY \$ 27.00 1,038.33 28,03: 6 403 HOT BIM MACHINE METHOD TON \$ 77.70 529 41,13: 7 604 HEADWALL - 12"-18" PIPE EA \$ 1,800.00 2 3,600: 8 605 6" PVC AGGREGATE UNDERDRAIN LF \$ 33.00 1,760 58,08: 9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,600: 10 DETENTION BASIN EA \$ 10,000.00 1 1 10,000: 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE LF \$ 15.50 100 1,550: 12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400: 13 608.2 4" CONCRETE SIDEWALKS SY \$ 47.50 7 33: 14 610.05204 4" GLD IC52 LF \$ 80.00 220 17,600: 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 2 2,000: 16 4" TAP WITH SLEEVE AND VALVE EA \$ 2,100.00 2 2 4,200: 17 615 TRAFFIC SIGN SF \$ 45.00 1 44: 18 628.2 SAWED BITUMINOUS PAVEMENT LF \$ 5.00 24 120: 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 44: 20 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 44: 20 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 44: 20 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 44: 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 70: 21 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 9.00.00 1 1,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 9.00.00 1 1,400 4,200 25 SILT FENCE LLT FERMOVAL LF \$ 1.50 1,400 4,200 26 692 MOBILIZATION UN \$ 15,000.00 1 1,500.00 1 1,500.00 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 1,500.00 29 ENGINEERING CONSULTANT	2				-	-	
5 304.401 BANK RUN GRAVEL - 12" THICK CY \$ 27.00 1,038.33 28,083 6 403 HOTD BIM MACHINE METHOD TON \$ 77.70 529 41,130 7 604 HEADWALL - 12"-18" PIPE EA \$ 1,800.00 2 3,600 8 605 6" PVC AGGREGATE UNDERDRAIN LF \$ 33.00 1,760 58,080 9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,600 10 DETENTION BASIN EA \$ 10,000.00 1 10,000 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE LF \$ 15.50 100 1,550 12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400 13 608.2 4" CONCRETE SIDEWALKS SY \$ 47.50 7 33: 14 610.05204 4" CLI CLS2 LF \$ 80.00 220 17,600 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 4,200 </td <td>3</td> <td></td> <td>, ,</td> <td></td> <td></td> <td>,</td> <td>15,225.00</td>	3		, ,			,	15,225.00
6 403 HOT BIM MACHINE METHOD TON \$ 77.70 529 41,130 7 604 HEADWALL - 12"-18" PIPE EA \$ 1,800.00 2 3,600 8 605 6" PVC AGGREGATE UNDERDRAIN IF \$ 33.00 1,760 58,080 9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,600 10 DETENTION BASIN EA \$ 10,000.00 1 10,000 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE IF \$ 15.50 100 1,550 12 608.94 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400 13 608.24 "CONCRETE SIDEWALKS SY \$ 47.50 7 333 14 610.05204 4" CLDI CL52 IF \$ 80.00 220 17,600 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 2 2,000 15 611.71004 4" GATE VALVE WITH BOX EA \$ 2,100.00 2 2 4,200 16 4" TAP WITH SLEEVE AND VALVE EA \$ 2,100.00 2 2 4,200 17 608.28 SAWED BITUMINOUS PAVEMENT IF \$ 5.00 2 4 120 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" IF \$ 3.50 12 44 120 1645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 1,800 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 2 0 1,800 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 1,400 4,200 25 646.512 LOAM AND TURE ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 26 646.512 LOAM AND TURE ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 26 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL UN \$ 5,000.00 1 1 5,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL UN \$ 5,000.00 1 1 5,000 29 ENGINEERING CONSULTANT	4						-,
7 604 HEADWALL - 12"-18" PIPE	5					,	28,035.00
S	6			1	<u> </u>	529	
9 605 UNDERDRAIN FLUSHING BASIN EA \$ 700.00 8 5,600 10 DETENTION BASIN EA \$ 10,000.00 1 100,000 11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE	7					2	3,600.00
10 DETENTION BASIN	8					1,760	58,080.00
11 608 SIDEWALK INCL 12" CR. GRAVEL BASE W/ 2" BIT 5' WIDE LF \$ 15.50 100 1,550 12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400 13 608.2 4" CONCRETE SIDEWALKS SY \$ 47.50 7 337 14 610.05204 4" CLDI CL52 LF \$ 80.00 220 17,600 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 2,000 16 4" TAP WITH SLEEVE AND VALVE EA \$ 2,100.00 2 4,200 17 615 TRAFFIC SIGN SF \$ 45.00 1 44* 18 628.2 SAWED BITUMINOUS PAVEMENT LF \$ 5.00 24 120 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING, 12" LF \$ 3.50 12 43* 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING, 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PRE						8	5,600.00
12 608.54 DETECTABLE WARNING DEVICES, CAST IRON SY \$ 450.00 1 400 13 608.2 4" CONCRETE SIDEWALKS SY \$ 47.50 7 333 14 610.05204 4" CLDI CL52 LF \$ 80.00 220 17,600 15 611.71004 4" GATE VALVE WITH BOX EA \$ 1,000.00 2 2,000 16 4" TAP WITH SLEEVE AND VALVE EA \$ 2,100.00 2 4,200 17 615 TRAFFIC SIGN SF \$ 45.00 1 45 18 628.2 SAWED BITUMINOUS PAVEMENT LF \$ 5.00 24 120 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 45 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE LF \$ 3.00 1,400 4,200 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 20,000 29 ENGINEERING CONSULTANT U \$ 5,000.00 1 20,000 10 40,000 40,000 40,000 40,000 40,000 29 ENGINEERING CONSULTANT U \$ 5,000.00 1 20,000 10 40,000 40,000 40,000 40,000 40,000 10 40,000 40,000 40,000 40,000 40,000 40,000 20 40,000 4	\vdash					1	10,000.00
13 608.2 4" CONCRETE SIDEWALKS 14 610.05204 4" CLDI CL52 15 611.71004 4" GATE VALVE WITH BOX 16 4" TAP WITH SLEEVE AND VALVE 17 615 TRAFFIC SIGN 18 628.2 SAWED BITUMINOUS PAVEMENT 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" 19 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" 10 645.7 STORM WATER POLILUTION PREVENETION PLAN 22 645.71 MONITORING SWPPP AND EROSION CONTROLS 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE 24 SILT FENCE 25 SILT FENCE REMOVAL 26 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL 27 US 1,000.000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL UN \$ 15,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 1 20,000.00 20 ENGINEERING CONSULTANT			·			100	,
14 610.05204 "CLDI CL52	12		·			1	400.00
15 611.71004 "GATE VALVE WITH BOX	$\overline{}$					7	332.50
16	14	610.05204	4" CLDI CL52	LF	\$ 80.00	220	17,600.00
17 615 TRAFFIC SIGN SF \$ 45.00 1 45 18 628.2 SAWED BITUMINOUS PAVEMENT LF \$ 5.00 24 120 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 42 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 20,000	15	611.71004	4" GATE VALVE WITH BOX		\$ 1,000.00	2	2,000.00
18 628.2 SAWED BITUMINOUS PAVEMENT LF \$ 5.00 24 120 19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 42 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PREVENCTION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 20,000 29 ENGINEERING CONSULTANT <td>16</td> <td></td> <td>4" TAP WITH SLEEVE AND VALVE</td> <td>EA</td> <td>\$ 2,100.00</td> <td>2</td> <td>4,200.00</td>	16		4" TAP WITH SLEEVE AND VALVE	EA	\$ 2,100.00	2	4,200.00
19 632 RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12" LF \$ 3.50 12 4: 20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	17	615	TRAFFIC SIGN	SF	\$ 45.00	1	45.00
20 632 RETROREFLECTIVE PAINT PAVEMENT MARKING , 4" LF \$ 0.50 1,400 700 21 645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,936 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	18	628.2	SAWED BITUMINOUS PAVEMENT		\$ 5.00	24	120.00
21 645.7 STORM WATER POLLUTION PREVENETION PLAN UN \$ 3,500.00 1 3,500 22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,936 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	19	632	RETROREFLECTIVE THERMOPLASTIC PAVEMENT MARKING , 12"	LF	\$ 3.50	12	42.00
22 645.71 MONITORING SWPPP AND EROSION CONTROLS HR \$ 90.00 20 1,800 23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,930 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	20		·			1,400	700.00
23 646.512 LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE SY \$ 6.00 40,656 243,936 24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	21	645.7	STORM WATER POLLUTION PREVENETION PLAN	UN	\$ 3,500.00	1	3,500.00
24 SILT FENCE LF \$ 3.00 1,400 4,200 25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	22	645.71	MONITORING SWPPP AND EROSION CONTROLS		\$ 90.00		,
25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	23	646.512	LOAM AND TURF ESTABLISHMENT + FIELD PLAYING SURFACE	SY	\$ 6.00	40,656	243,936.00
25 SILT FENCE REMOVAL LF \$ 1.50 1,400 2,100 26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	24	()	SILT FENCE	LF	\$ 3.00	1,400	4,200.00
26 692 MOBILIZATION UN \$ 15,000.00 1 15,000 28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	$\overline{}$		SILT FENCE REMOVAL	LF		1,400	2,100.00
28 699 MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL U \$ 5,000.00 1 5,000 29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000	26	692	MOBILIZATION	UN	\$ 15,000.00	1	15,000.00
29 ENGINEERING CONSULTANT U \$ 20,000.00 1 20,000			MISCELLANEOUS TEMPROARY EROSION AND SEDIMENT CONTROL			1	5,000.00
	29	<u>'</u>	ENGINEERING CONSULTANT	U		1	20,000.00
25 25,000.00 1 25,000 20 20 20 20 20 20 20	30		CONTINGENCY AND AILTERATIONS AND ADDITIONS AS NEEDED	U	\$ 75,000.00	1	75,000.00