			PR	OPOSED	PROPOSED PROJECT DETAIL	DETAIL				
Agency/Department: Public Works Department	ublic Wo	orks De		rtment			Project Na	me: Park	ing Lot F	Project Name: Parking Lot Renovations
Project Description: Funds used to repair and repave the pa year's funds will be used to expand the Hall parking lot. 2023 funds to be used	Funds used to repair and repave the parking lot areas of the town facilities. This year's funds will be used to expand the Library parking lot and to repave the Town Hall parking lot. 2023 funds to be used to pave the Center School parking lot.	ir and repave used to expa 23 funds to b	the parking and the Librar e used to pay	lot areas of t y parking lot ve the Cente	rking lot areas of the town facilities. TI Library parking lot and to repave the T to pave the Center School parking lot.	lities. This ve the Town king lot.	Committed Project	Priority Rank #2 Urgent Project	Priority Rank by Agency/Department #2 7 #3 #4 Urgent Needed Desirable Project Project	Department #4 #5 Desirable Acceptable Project Project
Justification: Property at 99 Main Street purchased for expansion of Library Parking lot.	t 99 Main St	reet purcha	sed for ex	pansion of	Library Pa	arking lot.	Required//	Desired Date	U	mpletion:
Benefits:							Type of Pr	Type of Project: Facilities	silities	The state of the s
Costs if not implemented:							**			
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction		605000	155000	100000	100000	100000	0	1060000	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		605000	155000	100000	100000	100000	0	1060000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		605000	155000	100000	100000	100000	0	1060000	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

Hall Memorial Library

Parking Lot & Sidewalk Improvements Construction Cost Estimate - 9-8-20

Town Name:

Project Name:

Ellington Hall Memorial Library

Major and Minor Contract Items Items	em / Description	Unit	Quantity		Unit \$		Total Cost
emporary Facilties		LS	1	\$	2,000.00	\$	2,000.00
ilt Sacks		EA	6	\$	120.00	\$	720.00
emoval Trees & Shrubs		LS	1	\$	8,000.00	\$	8,000.00
awcut Existing Pavement		LF	394	\$	10.00	\$	3,940.00
Demolish Existing Bituminous Curb		LF	468	\$	5.00	\$	2,340.00
Demolish Existing Concrete Sidewalk		SY	307	\$	20.00	\$	6,140.00
Demolish Existing Bituminous Pavemen		SY	1000	\$	20.00	\$	20,000.00
5" CPEP-S		LF	106	\$	65.00	\$	6,890.00
nstall New CB		EA	2	\$		\$	6,000.00
Convert Existing CB to DMH		EA	2	\$	600.00	\$	1,200.00
nstall Subsurface Infiltration System		LS	1	\$		\$	35,000.00
Core-Bore & Connect to Exist. Structure		EA	2	\$	500.00	\$	1,000.00
trip & Stockpile Topsoil for Re-use		CY	720	\$	10.00		7,200.00
Box-Out Areas to be Paved		СҮ	1515	\$	30,00	\$	45,450.0
Dispose of Excess Material		CY	1848	\$	16.00	\$	29,568.0
ormation of Subgrade		SY	3200	\$	3.00	\$	9,600.0
Gravel Base		CY	713	\$	35.00	\$	
Process Aggregate		СУ	535	\$	40.00	\$	21,400.0 52,400.0
Bit. Concrete Pavement		TON	524	\$	100.00		
5" Bit. Lip Curb		LF	1300	\$	5.00	_	6,500.0
Stripe Pavement		LS	1 0755	\$	1,000.00	\$	1,000.0
o' wide stenciled concrete walk on 8" st	one base, in place	SF	2755	\$	18.00	\$	49,590.0
ntergral Concrete Curb		LF	162	\$	25.00	\$	4,050.0
Detectable warning strip		EA	3	\$	240.00	\$	720.0
Respread topsoil from Stockpile		CY	387	\$	5.00	\$	1,935.0
Furf Establishment		SY	2320	\$	2.00	\$	4,640.0
White Spruce		EA	10	\$	500.00	\$	5,000.0
Red Maple		EA	1	\$	500.00	\$	500.0 1,520.0
Bark Mulch Beds		SY	152	\$	10.00	\$	
Reset Existing Light Pole and Base		EA	2	\$	1,200.00	\$	2,400.0
New Light Poles and Bases		EA	3	\$	2,500.00		7,500.0
Install Conduit & Wiring for Sight Lighti	ng	LF	360	\$	35.00	\$	12,600.0 300.0
Relocate Stop Sign		EA	1	\$	300.00	\$	300.0
				+		\$	
				+		\$	
				+		\$	
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						\$	
				+		\$	
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				-		\$	
	S. PHILLIAM STREET, ST					\$	202.05
Major Items Subtotal			I at 511 HA			\$	382,05 7,64
Minor Items	(suggested 0% - 10%)	2	% of Line "A	**		\$	7,04
						\$	389,69
Major and Minor Contract Items Subt	otal (A + B)					1 4	303,03
<u></u>							
Other Lump Sum Items (As Needed)	1 004 004	1 00	% of Line "C	1		\$	
Clearing and Grubbing	(suggested 0% - 2%)	0.0	% of Line "C			\$	3,89
M & P of Traffic	(suggested 0% - 5%)	1.0	% of Line "C			\$	19,48
Mobilization	(suggested 2% - 10%)	5.0	% of Line "C			\$	5,84
Construction Staking	(suggested 0% - 2%)	1,5	76 OI LINE "C			\$	29,22
Other Items Subtotal						1 4	20,22
						\$	419,00
TOTAL CONTRACT COST ESTIMATE (C	+ D) (Rounded to nearest \$1000)					\$	419,00
KN SERVE TO THE STATE OF	Projec	t Costs Summary				T e	419,00
Contract Cost Estimate (Line "G")	A Committee of the Comm	40.1				\$	
Contingencies	(suggested 0% - 10%)	10%				\$	41,90
	1 1001 40011	400/				\$	41,90
Incidentals	(suggested 0% - 10%)	10%				\$	502,80



September 29, 2021 Tim Webb Town of Ellington 21 Main St Ellington, CT 06029

Prices Based on State Bid 19PSX0261 Escalation / Deescalation has not been calculated for the purposes of this budget Liquid Base \$417.50

Road Name	io	T3''''			2021 - \$497.50				,,			
coad Name	Square Yards	Minning 5.	, -		Milling Key Ways	Tack	, -		Class 2 Surface 1.5"		Driveway Aprons	Total
own Hall	5475		Hours 8	Hours	Hours	Gallons	Tons	Tons	Tons	Linear Foot	tons	
Reclaim		\$0.00	 investigation in Constr. 	32 \$15,520.00	0 S0.00	274 \$1,491.94	0 \$0.00	630 \$42,443,02	472 \$32,195,87	1764 \$6,879.60	0 \$0.00	\$104,280.43
Center School	8450		16	48	0	423	0	973	730	600.	O	
Rectaim		\$0.00	\$11,500.00	\$23,280.00	\$0.00	\$2,305.35	\$0.00	\$65,583,19	\$49,749.24	\$2,340,00	\$0.00	\$154,757.78
	0		0	0	0	0	0	0	O	0	0	
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	50.00
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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	50.00	\$0.00	\$0.00	\$0.00
	0		Q	Q	0	0	0	0	0	0	0	05.00
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	50.00	\$0.00	\$0.00
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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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		50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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		\$0.00	S0.00	\$0.00	so.oc	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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		\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	50.00	\$0,00	\$0.00	\$0.00
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		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	S0.00	\$0.00	\$0.00	\$0.00
			0	0	0	0	0	0	0	0	0	
		\$0.00	\$0.00	\$0.00	\$0.00	\$0,00	\$0.00	\$0.00	90.00	\$0.00	\$0.00	\$0,00
			0	0.	0	0	0	0	0	0	0	53.55
		\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
			HMA S1 0*		9 88 22				0	Cationated T		C250 020 2

	HMA \$1.0*	\$68.22 ton				Estimated Total	\$259.038.21
Thank you,	HMA S0.50"	\$67.41 ton					
	HMA S0.375"	\$68.18 ton	Escalation as of	f 9/29/2021.			
Jay Koops	HMA S0.25"	\$69.09 ton	Material	Tons	Esc / ton	Total	
Galasso Materials LLC	Leveling	\$69.90 ton	Class 1	1603	\$4.00	\$6,410.10	
60 South Main St	Handwork	\$162.00 ton	Class 2	1202	\$4.80	\$5,769.09	
East Granby, CT 06026	Curb	\$3.90 If			·		
	Tack Coat	\$5.45 gal			Estimated total in	cluding Escalation	\$271,217.40

Project Description: Continued site improvements for our local drop off site at the Town Garage per State Permit: Continued Date of Project	Agency/Department: Public Works Depa	ublic We	orks De	 	PROPOSED I	PROPOSED PROJECT DETAIL MENT	DETAIL	Project Na	me: Trans	fer Station	Project Name: Transfer Station Improvements
Per State Permit. Page Project Continued	Project Description: Cont Gara	inued site ir ige.	nprovemen		ocal drop c	off site at th	e Town	Committed Project	Priority Rank #2 Urgent Project	by Agency/De	1 11 11 2 1
Type of Project: Facilities Type of Project: Facilities Source* 2022-23 2023-24 2024-26 2026-27 2027-28 TOTAL PROJECTS	Justification: Improve dr	op site at th	e Town Ga		tate Permi	<u>+</u> :		Required/I	Desired Date	of Project Co	
FUNDING FY FY <t< td=""><td>Benefits:</td><td></td><td></td><td></td><td></td><td></td><td></td><td>Type of Pr</td><td>oject: Fac</td><td>Silities</td><td></td></t<>	Benefits:							Type of Pr	oject: Fac	Silities	
FUNDING FY FY <t< th=""><th>Costs if not implemented:</th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th></th><th>The state of the s</th></t<>	Costs if not implemented:										The state of the s
1 0	ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
1 0	Planning & Engineering		0	0	0	0	0	0	0	0	
1 0	Site & ROW Acquisition		0	0	0	0	0	0	0	0	
1 0	Construction		0	0	0	0	20000	0	20000	0	
1 0	Equipment Purchases		0	0	0	0	0	0	0	0	
0 0 0 0 20000 0 20000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Other (Identify)		0	0	0	0	0	0	0	0	
1 0	SUBTOTAL		0	0	0	0	20000	0	20000	0	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	New Personnel		0	0	0	0	0	0	0	0	
0 0 0 0 0 0 0 0 0 0 0 20000 0 20000	Annual Maintenance		0	0	0	0	0	0	0	0	
0 0 0 0 20000 0 20000	Grant Reimbursement		0	0	0	0	0	0	0	0	
	TOTAL COST TO TOWN		0	0	0	0	20000	0	20000	0	

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

Project Description: Redevelopment of the existing brush dump collection site on the project Description: Redevelopment of the existing brush dump collection site on the project of project and the project and the project of project of project and the project of project and the project of project of project of project and the project of project	Agency/Department: Public Works Depa	blic Wo	orks De	して	OPOSED R	PROPOSED PROJECT DETAIL Ment	ETAIL	Project Na	me: Landfill	/Brush Dum	Project Name: Landfill/Brush Dump Redevelopment
Page Project Common	Project Description: Rede Hoffn	evelopment nan Rd in co	of the exist	ing brush d with State [ump collection	ction site o	Ę	Committed Project	Priority Rank #2 Urgent Project	by Agency/De	
Type of Project: Facilities Type of Project: Facilities SOURCE* 2022-23 2023-24 2024-25 2026-27 2027-28 TOTAL PROJECTS SOURCE* 2023-24 2024-25 2026-27 2027-28 TOTAL PROJECTS 2028-24 2024-25 2026-27 2027-28 TOTAL PROJECTS 2028-24 2026-27 2027-28 TOTAL PROJECTS 2028-24	Justification:	1		The state of the s				Required/I	Desired Date	of Project Co	npletion:
FUNDING FY FY <t< th=""><th>Benefits:</th><th></th><th></th><th></th><th></th><th></th><th></th><th>Type of Pr</th><th>oject: Fac</th><th>silities</th><th></th></t<>	Benefits:							Type of Pr	oject: Fac	silities	
FUNDING FY FY <t< th=""><th>Costs if not implemented:</th><th></th><th></th><th></th><th></th><th></th><th>The state of the s</th><th></th><th>e e e e e e e e e e e e e e e e e e e</th><th></th><th></th></t<>	Costs if not implemented:						The state of the s		e e e e e e e e e e e e e e e e e e e		
(1) (1) <th>ESTIMATED PROJECT COSTS</th> <th>FUNDING SOURCE*</th> <th>FY 2022-23</th> <th>FY 2023-24</th> <th>FY 2024-25</th> <th>FY 2025-26</th> <th>FY 2026-27</th> <th>FY 2027-28</th> <th>TOTAL</th> <th>DEFERRED PROJECTS</th> <th>SOURCE OF COST ESTIMATES</th>	ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
n 0	Planning & Engineering		0	0	0	0	0	0	0	0	
N 0	Site & ROW Acquisition		0	0	0	0	0	0	0	0	
N 0	Construction		0	0	0	20000		0	20000	0	
1 0	Equipment Purchases		0	0	0	0	0	0	0	0	
0 0	Other (Identify)		0	0	0	0	0	0	0	0	
1 0 0 0 0 0 0 0 0 1 0	SUBTOTAL		0	0	0	20000	0	0	20000	0	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	New Personnel		0	0	0	0	0	0	0	0	
0 0 0 0 0 0 0 0 0 0 20000 0 20000 0	Annual Maintenance		0	0	0	0	0	0	0	0	
0 0 0 0 0 0 0 0 0 0 0	Grant Reimbursement		0	0	0	0	0	0	0	0	
	TOTAL COST TO TOWN		0	0	0	20000	0	0	20000	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

			PRO	POSED P	PROPOSED PROJECT DETAIL	DETAIL				
Agency/Department: Hall Memorial Libra	all Mem	orial Li					Project Na	^{ne:} Air Co	nditioning	Project Name: Air Conditioning Replacement
Project Description: Continued replacement of the air handlers. window replacement.	Continued replaceme window replacement.	sement of the	e air handl		Future funding is for	is for	Committed Project	Priority Rank #2 Urgent Project	Priority Rank by Agency/Department #2 #3 #4 Urgent Needed Desirable Project Project	Department #4 #5 Desirable Acceptable Project Project
Justification:			A A A A A A A A A A A A A A A A A A A				Required/L	esired Date	Required/Desired Date of Project Completion:	npletion:
Benefits:						Annual Annua	Type of Pr	Type of Project: Facilities	ilities	
Costs if not implemented:							LA L		1	
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction		0	0	0	0		0	0	0	
Equipment Purchases		100000	30000	30000	30000	30000	0	220000	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		100000	30000	30000	30000	30000	0	220000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		100000	30000	30000	30000	30000	0	220000	0	
	£	Ç.	1 1 1 C	Mars. (2) D.	(4) Canat. (5)	[(\$) :	met Eund.	Special Ace	essment (7) G	Truck Bund. (6) Special Accessment: (7) General Fund: (8) Other

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

			PR	OPOSED F	PROPOSED PROJECT DETAIL	DETAIL				
Agency/Department: Public Works Depar	blic Wo	orks De	せ	ent			Project Na	me: Tennis	& Basketball (Project Name: Tennis & Basketball Court Maintenance
Project Description: Tennis Court and Basketball Cou	is Court and	d Basketba	II Court Ma	rt Maintenance.			Committed Project	Priority Rank #2 Urgent Project	Priority Rank by Agency/Department #2 7 #3 #4 Urgent Needed Desirable Project Project	Department #4 #5 Desirable Acceptable Project Project
Justification: Add to last year's funding to make sure project.	year's fund	ing to make	sure there	is enough	there is enough funding to do the	o do the	Required//	Desired Date	Required/Desired Date of Project Completion:	npletion:
Benefits:						TTT - 1	Type of Pr	oject: Par	Type of Project: Parks Facilities	lities
Costs if not implemented:				WAAR STREET				The state of the s		
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction		30000	0	0	0	20000	0	50000	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		30000	0	0	0	20000	0	50000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		30000	0	0	0	20000	0	50000	0	
									• •	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

			PR	PROPOSED PROJECT DETAIL	ROJECT	DETAIL				
Agency/Department: Public Works Depai	ublic Wo	orks De	モ	ent			Project Na	. SH	Track R	Project Name: HS Track Resurface
Project Description: Resurfacing of the entire track.	urfacing of th	ne entire tra	ick.				Committed Project	Priority Rank #2 Urgent Project	Priority Rank by Agency/Department #2 √ #3 #4	Department
Justification: The track is 20+ years old.	s 20+ years	old.	100000000000000000000000000000000000000	The state of the s			Required/[Desired Date	Required/Desired Date of Project Completion:	
Benefits:		A CONTRACTOR OF THE PARTY OF TH					Type of Pr	oject: Par	Type of Project: Parks Facilities	llities
Costs if not implemented:						i i i i i i i i i i i i i i i i i i i	a constraint de la cons			
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction		230000	0	0	0		0	230000	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		230000	0	0	0	0	0	230000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		230000	0	0	0	0	0	230000	0	
	D. T. Loting	Summing Ding. (2) Cho	13 CF # 243 CF	Notes (2) B	Notes (2) Bond Lanner (4) Grant (5)		Frist Find: (6	Special Ass	essment (7) G	Trust Bund: (6) Special Assessment: (7) General Fund: (8) Other

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other



Date:

September 8, 2021

To:

Ellington High School

37 Maple St,

Ellington, CT 06029

Subject:

Ellington High School Track

FieldTurf USA, Inc. in conjunction with Liberty Landscapes LLC & CRAFCO is pleased to present the following proposal. Prices are based on the Capital Region Education Council (CREC) program. CREC is a member of The Association of Educational Purchasing Agencies (AEPA) program. The AEPA is a purchasing co-op that provides member schools with pre-determined preferential pricing by approved vendors. Since the product has already been bid at the national level, individual schools do not have to duplicate the formal bid process. AEPA IFB #020.

FieldTurf USA, Inc. holds the Cooperative Purchase contract, any PO or Contract must be made out to FieldTurf USA, Inc. 175 N Industrial Bivd NE. Calhoun, GA 30701

Removal and disposal of existing surface:

\$29,744.00

• Track Surfacing Price:

\$199,722.00

See Scope Below

Asphalt Options

A. Upon removal of exiting track surfacing, if asphalt is deemed to be adequate a contingency for possible crack repairs, low areas, etc.

Price: \$27,541.00

B. Mill 1 ½" truck material off-site, apply tack coat, install 1 ½" class 2 bituminous overlay.

Price: \$85,754.00

C. Mill 3" into base, truck off-site, fine grade/roll base, install 3" two course bituminous (class 1 + class 2)

Price: \$155,299.00

Track Surfacing Scope:

BEYNON BSS 100 SYNTHETIC TRACK SURFACING SYSTEM to an ACCEPTABLE ASPHALT RECEIVING SURFACE at ELLINGTON HIGH SCHOOL located in ELLINGTON, CT. Total area comprises approximately 5025 SQUARE YARDS. Procedure as follows:

- 1 CLEANING Thoroughly air blow and clean the entire area to receive synthetic surfacing.
- 2 PROTECTION Furnish and install all materials necessary to protect the NATURAL GRASS infield area, fencing, bleachers and all appurtenances from the possibility of damage due to installation procedures.
- 3 RESILIENT SURFACE INSTALLATION Furnish and install the BEYNON BSS 100 SYNTHETIC TRACK SURFACING SYSTEM the RUNNING TRACK OVAL and FIELD EVENT AREAS per SPECIFICATIONS and MANUFACTURER'S RECOMMENDATIONS.

THICKNESS: 13 MM ENCAPSULATED

COLOR: INDUSTRY STANDARD RED

SURFACE TEXTURE:

4 LINE MARKING - Utilizing 100% polyurethane line marking paint, layout and machine spray all lane lines, numerals and event markings. Certification is included. Copies of an "as built" drawing depicting all markings, complete with color key, will be provided.

FieldTurf USA, Inc. 175 N Industrial Blvd NE. Calhoun, GA 30701 - Tel 1-800-724-2969 - Fax (514) 340-9374 www.FieldTurf.com

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5 CLEAN UP - Clean up general work area.

6 LOW SPOT 1 BIRDBATH REPAIR - Price DOES NOT INCLUDE PATCHING OF DEPRESSIONS (BIRDBATHS) and other irregularities in the NEWLY INSTALLED ASPHALT RECEIVING SURFACE. This work, should it be necessary, shall constitute an extra charge based on all additional costs including and associated to mobilization(s), labor and materials.

7 WARRANTY - 5 year warranty is included.

8 PREVAILING WAGE - The following price is based on the payment of prevailing wage rates to all workmen employed. All labor provided for the work on this contract by CRAFCO, INC. will be open shop. Any union labor required due to the general contractor's contractual agreements (Project Labor Agreements), or job specific apprenticeship requirements will be provided by the General Contractor at no cost to CRAFCO, INC.

9 GENERAL PROVISIONS - Price does not include the cost of bonds, contract specific insurance riders, taxes, surveys, in-ground equipment, asphalt and/or concrete work and FULL-DEPTH REPAIRS TO THE ASPHALT RECEIVING SURFACE.

Notes:

- Tax Exempt form required
- Payment Terms: Net 30
- If bonding is required, add 1.5% to the above total price for performance payment and bonds.

If you have questions regarding the FieldTurf and Beynon SmartBuy Cooperative Purchasing Program, please contact Eric Fisher at: eric.fisher@smartbuycooperative.com.

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AstroTurf Corporation

THE WORLD LEADER IN SPORTS & RECREATION SURFACES

Astroluri.

Rekortan'

Laycold'

Ellington HS

LANDSCAPE

Proposal # P-004915-1

Proposal Submitted To: At:
Timothy Webb Town of Ellington, CT

Street: City, State and Zip Code:
55 Main Street Ellington, CT 06029

Phone and Fax Number: Date of Proposal:
05/11/2021

Name of Job: Location of Job:

Furnish all materials, labor and insurance to install the following:

WORK TO BE PERFORMED AT ELLINGTON HS EXISTING RUNNING TRACK:

BUDGETARY FIGURES FOR TOWN OF ELLINGTON

2022 Ellington High School Track Surfacing

Pricing based on using NJPA/Sourcewell Cooperative purchasing Contract #060518-AST

OPTION #1- REMOVE AND REPLACE EXISTING TRACK SURFACE AND REPLACE WITH REKORTAN BS

PRICE-\$220,598

Quote

- 1) Thoroughly remove and dispose of existing track surface in accordance with local non-hazardous waste disposal.
- 2) Spurtan/Rekortan BS running track surface as per plans and specifications. Based on 5208 sq. yds
- 3) Layout, paint and certify lane lines and track markings.

OPTION #2- OVERLAY EXISTING TRACK SURFACE WITH 1.5" OF NEW ASPHALT

ADD TO OPTION #1 PRICE- \$70,297

Town responsible for loam and seeding areas disturbed during track and site work

NOTES:

Patching of depressions ("Bird Baths") and other irregularities in the finished pavement surface, should this work be necessary, is not included in this proposal and shall constitute an extra



charge.

Price based on paying prevailing wage rates to AstroTurf Corporation employees. Additional labor required by local unions is not included in this price.

This proposal includes one site inspection to verify that the site conditions and site work performed by others are in accordance with the requirements to install this product. If site conditions are found to not be in accordance during the first site inspection, additional inspections will be required for an additional fee.

Add 1.5% to pricing if a performance bond is required.

- * AstroTurf Corporation maintain; a drug free workplace, OSHA safety trained field staff, and background clearances as required.
- **AstroTurf Corporation reserves the right, to revise the pricing contained in the proposal prior to issuing a final, binding contract in the event the scope of the subject project changes. Furthermore, this proposal contains confidential and proprietary information of AstroTurf Corporation and it should not be shared by you with any 3rd parties other than representatives or advisors retained by you. This proposal is valid for a period of 30 days, at which point in time material and freight costs will be re-calculated and are subject to change. Thank you for the opportunity to provide this proposal. We look forward to working with you!

SALES TAX NOT INCLUDED IN PRICE - TAX EXEMPT

We Propose hereby to furnish materials and labor-complete in accordance with the above specifications, for the sum of :

Payment to be made as follows:

Payment terms as per approved contract

Proposal submitted by Ryan Matthews and is valid for 60 days.



Conditions:

Acceptance of our bid and price by Contractor/Owner shall be acceptance of all terms and conditions recited herein which shall supersede any conflicting term in any other contract document. Contractor's/Owner's agreement herewith shall be evidenced by AstroTurf Corporation commencement of work for project.

AstroTurf Corporation is not responsible for the layout and establishment of grades as done by others. AstroTurf Corporation accepts no responsibility for improper design or engineering.

This proposal is based on the payment of prevailing wage rates if applicable, to AstroTurf Corporation personnel. Any union labor required due to the general contractor's contractual union agreements, project labor agreements and or specific apprenticeship requirements will be provided at no cost to AstroTurf Corporation.

The Contractor/Owner will cooperate with AstroTurf Corporation to avoid scheduling conflicts or interference with AstroTurf Corporations work. The project schedule, and any modification of that schedule, shall allow the AstroTurf Corporation reasonable time, as outlined in the proposal, to complete AstroTurf Corporations work in an efficient manner. Contractor/Owner will provide AstroTurf Corporation a complete initial project schedule, as well as any subsequent revisions, outlining all phases of work for project.

If there is a change in the project schedule, or if there is any delay not caused by AstroTurf Corporation, AstroTurf Corporation will be entitled to reimbursement for any increased costs of materials and for any increased cost of labor, including overtime. AstroTurf Corporations entitlement to increased costs is not limited to the amounts that the Contractor may receive from the Owner under the prime contract.

AstroTurf Corporation will not be required to commence or continue work until the project site is in an adequate condition, as outlined in the proposal and/or as outlined in the architectural specifications, for this work to begin. If the project site is not in an adequate condition for AstroTurf Corporation to start work, that is a delay under the terms of this contract. Any and all resulting liquidated damages and claims against AstroTurf Corporation shall be waived for said delays.

AstroTurf Corporations completion of its scope of work is dependent of weather conditions. AstroTurf Corporation will suspend work on the project if any of the following weather conditions exist: 1) rain, 2) Temperatures below manufacturer's specifications or 3) high winds. The schedule shall be extended by the exact duration of any and all weather related suspensions of work. Any and all liquidated damages or claims shall be waived due to any delays caused by weather related suspensions of work.

The Contractor/Owner may make no claim for liquidated or actual damages caused by AstroTurf Corporations delay beyond the money which the Contractor /Owner has to pay for that delay under the terms of the contract.

Any indemnification or hold harmless obligation of AstroTurf Corporation to the Contractor/Owner will extend only to claims relating to property damage or bodily injury, and only to the extent that the property damage or bodily injury was caused by the negligence or intentional act of AstroTurf Corporation, its employees, or its subcontractors.



No back charge by the Contractor/Owner will be valid unless AstroTurf Corporation has been given written notice of the Contractor's/Owner's claim, has been allowed reasonable time to correct any deficiency, and has failed to do so. Further, any back charge will not exceed an amount reasonably calculated to cover the cost of the anticipated liability or claim. All remaining amounts due AstroTurf Corporation will be promptly paid.

The Contractor/Owner is liable to AstroTurf Corporation for any expenses incurred by AstroTurf Corporation in enforcing the terms of this addendum, including, but not limited to, reasonable interest and attorney fees.

AstroTurf Corporation agrees to procure and maintain the following insurance coverage:

- (a) Commercial general Liability insurance, blanket endorsed to additional insureds as required per contract, with limits not less than \$1,000,000 per occurrence, \$1,000,000 Products/Completed Operations, \$1,000,000 Personal/Advertising,
- (b) Commercial auto insuring all vehicles used by AstroTurf Corporation (including all owned, hired and non-owned vehicles), and
- (c) Worker's compensation with statutory limits and a waiver of subrogation in favor of owner/contractor, and Employer's Liability with limits not less than \$500,000 each accident and \$5,000,000 Disease Each Employee.
- (d) Umbrella coverage, blanket endorsed to additional insureds as required per contract, with limits not less than \$1,000,000 per occurrence, \$1,000,000 Products/Completed Operations, having \$10,000 self-insured retention

Evidence of such coverage, in the form of a Certificate of Insurance and providing for thirty (30) days notice prior to cancellation. Pricing includes blanket endorsement for additional insureds. Additional fees will apply if endorsement specifically listing additional insureds by name is required.

ACCEPTANCE OF PROPOSAL- The above prices, specifications and conditions enclosed herein are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as enclosed herein.

Signature	Date of Acceptance
This proposal may be withdrawn by us if not acce	epted within 60 days



			38	PROPOSED PROJECT DETAIL	ROJECT	DETAIL				
Agency/Department: Public Works	blic W	orks					Project Na	ame: Tedf	ord Park I	Project Name: Tedford Park Exercise Trail
Project Description: Working with the Trails Committee, this trail around the outer perimeter of the R years, it is planned for various exercise	ng with the Ti ound the out it is planned	Working with the Trails Committee, this trail around the outer perimeter of the R years, it is planned for various exercise	ee, this featur of the Robert cercise statio	features a mile long 5-foot wide walking obert Tedford Memorial Park. In future stations to be included.	ng 5-foot wid morial Park. uded.	de walking In future	Committed	Priority Ranl #2 Urgent Project	Priority Rank by Agency/Department #2	//Department #5 #4
Justification:		Valuability of the Control of the Co		TT			Required//	Desired Date		
Benefits:	***************************************					and the second s	Type of Pr	Type of Project: Parks	rks	
Costs if not implemented:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			***************************************		e wilder in a property of the second			e e parametra de antica de la constante de antica de la constante del constante de la constant	-
ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction		0	35000	20000	0		0	55000	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		0	35000	20000	0	0	0	55000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		0	35000	20000	0	0	0	55000	0	

*FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

PROPOSED PROJECT DETAIL	
Agency/Department: Board of Education	Project Name: EHS AC Installation
Project Description: Installation of air conditioning units at Ellington High School in the cafeteria and gymnasium	Priority Rank by Agency/Department #2 #3 7 #4 #5 Committed Urgent Needed Desirable Acceptable Project Project Project Project
Justification: The Ellington Public Schools are used as year round facilities for both the schools and the community. Installation of air conditioning in main use areas such as the cafeteria and gymnasium will provide greater flexibility for use during the summer months.	Required/Desired Date of Project Completion: 2024,2025
Benefits: Use of the schools as shelters/cooling centers during summer heat.	Type of Project: Construction
Costs if not implemented:	

ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction	1	0	296731	394137	0	0	0	690868	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		0	296731	394137	0	0	0	690868	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		0	296731	394137	0	0	0	690868	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

PROPOSED PROJECT DETAIL	
Agency/Department: Board of Education	Project Name: Cen. AC Installation
Project Description: Installation of air conditioning units at Center School in the cafeteria	Priority Rank by Agency/Department #2 #3 #4 #5 Committed Urgent Needed Desirable Acceptable Project Project Project Project Project
Justification: The Ellington Public Schools are used as year round facilities for both the schools and the community. Installation of air conditioning in main use areas such as the cafeteria will provide greater flexibility for use during the summer months.	Required/Desired Date of Project Completion: 2023
Benefits: Use of the schools as shelters/cooling centers during summer heat.	Type of Project: Construction
Costs if not implemented:	1

ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction	1	0	47458	0	0	0	0	47458	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		0	47458	0	0	0	0	47458	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		0	47458	0	0	0	0	47458	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

PROPOSED PROJECT DETAIL						
Agency/Department: Board of Education	Project Name: EMS Boiler Replacement					
Project Description: Boiler & Hot Water replacement at Ellington Middle School	Priority Rank by Agency/Department #2 #3 #4 #5 Committed Urgent Needed Desirable Acceptable Project Project Project Project Project					
Justification: This project would replace the boiler at Ellington Middle School. Aging infrastructure is inefficient and replacement would yield benefits in terms of maintenance and heating costs.	Required/Desired Date of Project Completion: 2026					
Benefits: More efficient boilers installed, reducing costs	Type of Project: Construction					
Costs if not implemented: Maintenance						
ESTIMATED FUNDING FY FY FY FY	FY DEFERRED SOURCE OF COST					

ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction	3,4		0	0	0	200000	0	200000	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		0	0	0	0	200000	0	200000	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	-50000	0	-50000	0	
TOTAL COST TO TOWN		0	0	0	0	150000	0	150000	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other

PROPOSED PROJECT DETAIL									
Agency/Department: Board of Education	Project Name: EMS AC Installation								
Project Description: Installation of air conditioning units at Ellington Middle School in the cafeteria and gymnasium	Priority Rank by Agency/Department #2 #3 #4 #5 Committed Urgent Needed Desirable Acceptable Project Project Project Project								
Justification: The Ellington Public Schools are used as year round facilities for both the schools and the community. Installation of air conditioning in main use areas such as the cafeteria and gymnasium will provide greater flexibility for use during the summer months.	Required/Desired Date of Project Completion: 2024,2025								
Benefits: Use of the schools as shelters/cooling centers during summer heat.	Type of Project: Construction								
Costs if not implemented:									

ESTIMATED PROJECT COSTS	FUNDING SOURCE*	FY 2022-23	FY 2023-24	FY 2024-25	FY 2025-26	FY 2026-27	FY 2027-28	TOTAL	DEFERRED PROJECTS	SOURCE OF COST ESTIMATES
Planning & Engineering		0	0	0	0	0	0	0	0	
Site & ROW Acquisition		0	0	0	0	0	0	0	0	
Construction	1	0	121524	198890	0	0	0	320414	0	
Equipment Purchases		0	0	0	0	0	0	0	0	
Other (Identify)		0	0	0	0	0	0	0	0	
SUBTOTAL		0	121524	198890	0	0	0	320414	0	
New Personnel		0	0	0	0	0	0	0	0	
Annual Maintenance		0	0	0	0	0	0	0	0	
Grant Reimbursement		0	0	0	0	0	0	0	0	
TOTAL COST TO TOWN		0	121524	198890	0	0	0	320414	0	

^{*}FUNDING SOURCE: (1) Capital Non-Recurring Fund; (2) Short-Term Note; (3) Bond Issue; (4) Grant; (5) Trust Fund; (6) Special Assessment; (7) General Fund; (8) Other