THE NEW W. EDWARD BALMER SCHOOL WHITINSVILLE, MASSACHUSETTS

SCHOOL BUILDING COMMITTEE MEETING







Massachusetts School Building Authority Funding Affordable, Sustainable, and Efficient Schools in Partnership with Local Communities





MAY 19, 2020

Project Management

AGENDA

- 1. Call to Order
- Statement regarding Governor Baker's March 10, 2020 Order Suspending Certain Provisions of the Open Meeting Law
- 3. Attendance
- 4. Statement of Audio and Video Recording
- 5. Public Comment

Comments for this meeting may be emailed in advance of the 6:30 p.m. start time to sbc@nps.org.

All comments will be recorded in the record, and all attempts will be made to mention them live during the meeting. Any emails received during the meeting before the public comment period ends will also be attempted to be mentioned.

- 6. Approval of Minutes
- 7. Approval of Invoices and Commitments
- 8. Neighborhood Plantings
- 9. U-6 Playfield Sod
- 10. Vail Field Irrigation
- 11. Granite Curbing VE
- 12. Fence at Overlook Street
- 13. Construction Update
 - Procurement Update
- 14. COVID-19 Update
- 15. New or Old Business
- 16. Committee Questions
- 17. Next Meeting: June 16, 2020
- 18. Adjourn



Northbridge Elementary School Mason Road Neighbor Planting Request Log February 12, 2020 (Updated May 19, 2020)

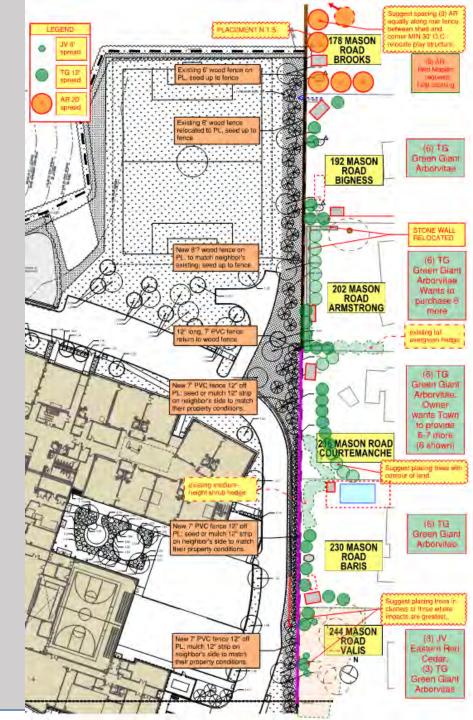
NEIGHBOR PLANTING REQUESTS

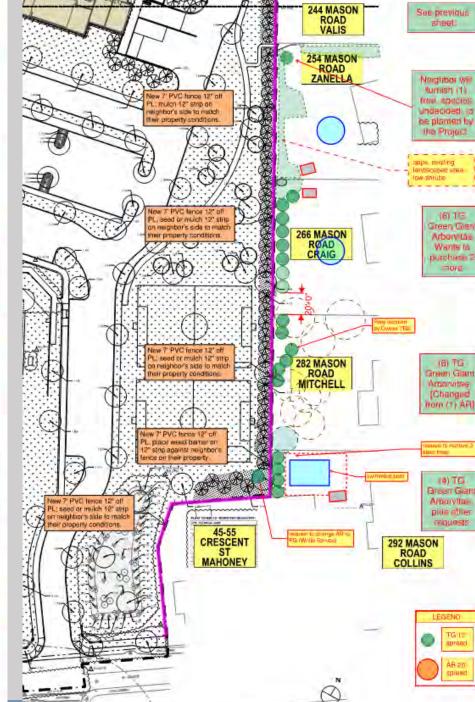
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Project Management

	Evergreen Tree Species			Deciduous Tree Speciea			
Name Address	PG White Spruce	JV Eastern Red Cedar	TG Thuja 'Green Giant' Arborvitae	AR Red Maple	NS Black Tupelo	QR Northern Red Oak	Comments
Address 55 Crescent St.	0	0	0	0	0	0	Decline
Mason Road	0	0	0	6	0	0	Accepted
Mason Road	0	0	6	0	0	0	Accepted
Mason Road	0	0	6	0	0	0	Accepted, Wants to Purchase 6 More
Mason Road	0	, Ó	6	0	0	0	Accepted, Wants Town to include 6-7 more free
Mason Road	0	0	6	-0-	0	0	Accepted
Mason Road	0	3	3	0	0	0	Accepted
Mason Road	Ø	D	0	0	0	0	Requests that (1) Owner supplied tree be planted by Town on the Northern side along the school property line.
Mason Road	0	10	6	()	0	0	Accepted, We would like the trees evenly spaced along the back property linestarting 20 feet in from the corner that does not have the shed. Wants to Purchase (2) more Arbovitae
Mason Road	0	0	6	0	0	0	Accepted
Mason Road	0	0	4	0	0	0	Accepted, Wants White Spruce on School side replaced with Maple. Also, wants (3) dead 15' Pine trees removed.
	PG White Spruce	JV Eastern Red Cedar	TG Thuja 'Green Glant' Arborvitae	AR Red Maple	NS Black Tupelo	QR Northern Red Oak	
		White	White Eastern Spruce Red Cedar	PG JV Thuja White Eastern 'Green Glant' Spruce Red Cedar Arborvitae	PG JV Thuja AR White Eastern 'Green Giant' Red Spruce Red Cedar Arborvitae Maple	PG JV Thuja AR NS White Eastern 'Green Giant' Red Black Spruce Red Cedar Arborvitae Maple Tupelo	PG JV Thuja AR NS QR White Eastern 'Green Giant' Red Black Northern Spruce Red Cedar Arborvitae Maple Tupelo Red Oak

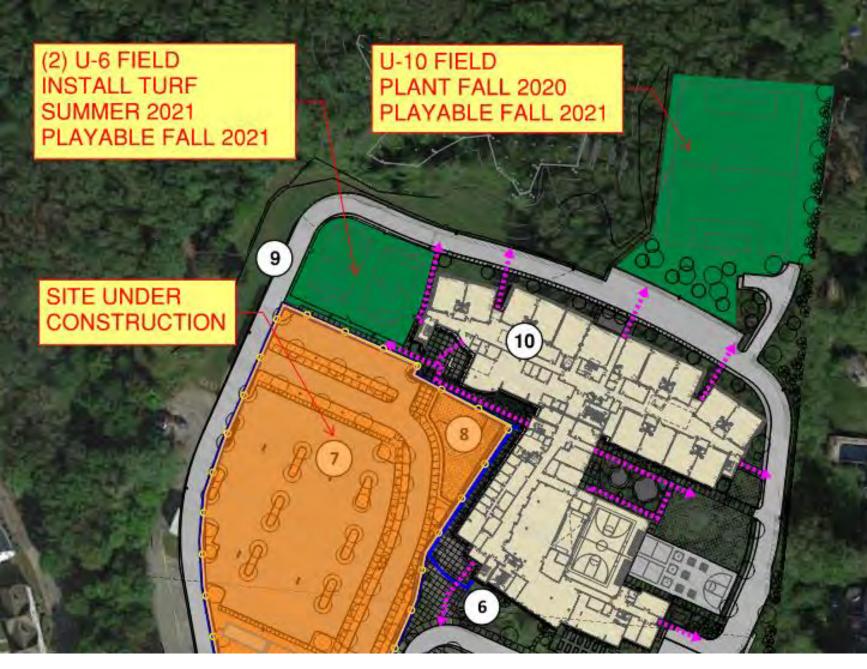
Total cost of adding all trees: ADD \$**61**,39**4**





NEIGHBOR PLANTING REQUESTS

Total cost of adding all trees (updated number): ADD \$61,394



Phase 2B, condition at School Opening ~Aug 21, 2021

U-6 PLAYFIELD SOD UPDATED COSTS

- 28-day maintenance period, manual water: \$35,200
- 90-day maintenance period, manual water: \$51,000
- 28-day maintenance period, irrigation system: \$ 37,460
- 90-day maintenance period, irrigation system: \$41,000





VAIL FIELD IRRIGATION

- Exploratory well needed to gauge irrigation well feasibility – this well could be used if flow rate proves out. Estimated cost \$26,000
- Design services to design well system estimated at \$12,000 (General Irrigation Engineering, Westwood, MA)
- Estimated cost of the system can only be calculated once exploratory well is done early budget provided ROM \$400,000

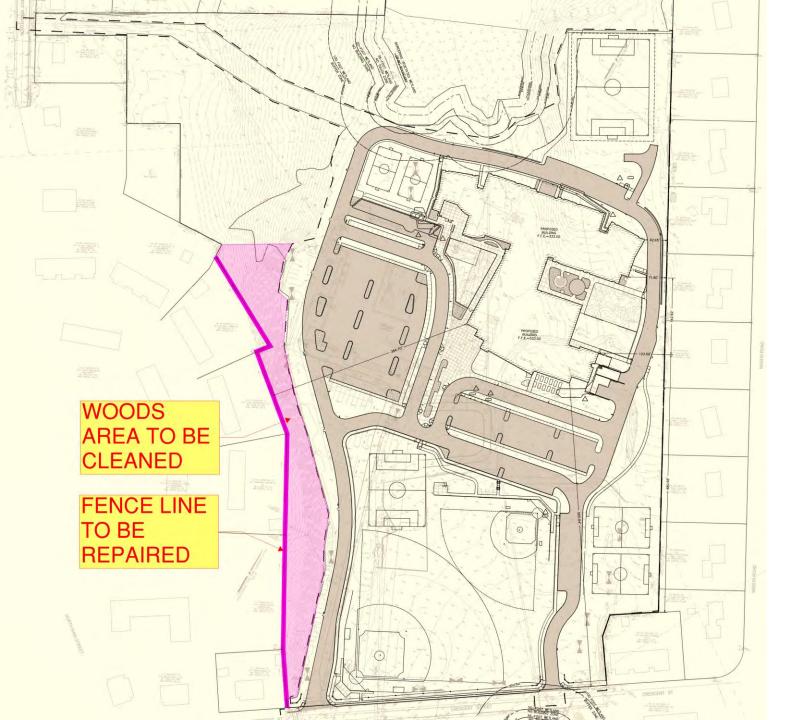




GRANITE CURBING VALUE ENGINEERING

- Currently, the project has Vertical Granite Curbing, generally at sidewalks.
- Balance of site is Sloped Granite Curbing
 difficult transitions, many radii that are difficult to construct, not as durable
- Cost to reinstate Vertical Granite Curbing throughout site: \$59,000





WEST FENCE LINE SCOPE OF WORK

Repair existing fence in place:

- Complete replacement of chain link mesh
- Limited replacement of pole structures where bent
- Cleanup of refuse within 5' of fence line on neighbors' side of line and all woods on school side to LOW line
- Will need right of entry agreements



Drone overview of building site, 5/8/20

Drone overview of building site, 5/8/20

CONSTRUCTION UPDATE

Paul -





5/12/20 – Underdrain, under-slab plumbing and electrical done

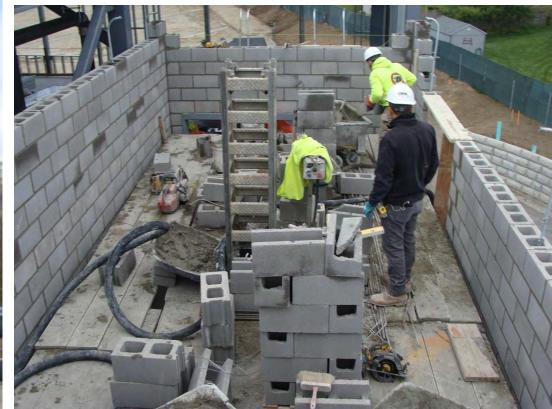








5/12/20 – Stair #4 Masonry progress







5/12/20 – A&B-Wing Light Gage Metal Framing CONSTRUCTION UPDATE





5/12/20 – Ductwork, plumbing, and LGMF progress in A & B Wings





5/12/20 – Stair #3 Masonry progress – topped out and adding outrigger supports





5/12/20 – Mockup progress – framed and sheathing on



OUESTION AND ANSWER

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