

# TISBURY SCHOOL

TISBURY, MA

## SCHOOL BUILDING COMMITTEE MEETING

DECEMBER 14, 2020

AGENDA + PRESENTATION AVAILABLE ONLINE @

[www.tisbury-school-project.com](http://www.tisbury-school-project.com)

# TISBURY SCHOOL BUILDING COMMITTEE | AGENDA

## Order of Business:

1. Call to Order + Virtual Meeting Reminders
2. School Building Committee (SBC) Attendance
3. Review and approval of minutes from the November 18, 2020 TSBC meeting
4. Site Plan presentation and discussion
  - a. Vote to approve schematic design level site plan option
5. Discuss/confirm date of January, 6 2020 to present approved Schematic Design to the Tisbury Historical Commission
6. Discussion of possible dates to present the approved Schematic Design to the Tisbury Planning Board
7. Update from Select Board regarding the formation for a joint temporary school facility subcommittee
8. Public Comments
9. Acknowledgement of upcoming SBC meetings schedule
10. Other topics not reasonably anticipated by the Chair within 48 hours of the meeting





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LANDSCAPE ARCHITECTS

BUILDING COMMITTEE – SITE PLAN UPDATE DEC 14 2020

# AGENDA

1 Feasibility Study Recap

2 Current Schematic Plan

3 Site Design

- Parking and Circulation
- East Side Outdoor Play/Learning
- West Side Outdoor Play/Learning
- Entrance Plaza/Materials
- Planting Concept

4 Wrap-Up/Comments



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# 1 – FEASIBILITY RECAP

1. Developed 2 distinct site options (interchangeable with building configuration)
2. Developed a 3<sup>rd</sup> hybrid site option based on preferred building configuration



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# 1 – FEASIBILITY RECAP

LEGEND (PROPOSED MATERIALS)

- ① MAIN ENTRANCE (CONCRETE UNIT PAVERS)
- ② EDUCATIONAL TRAIL (ASPHALT, NATIVE BEACH PLANTING)
- ③ RAIN GARDEN (RAISED BOARDWALK)
- ④ K5-8 PLAY (CLIMBING ROPE STRUCTURE/FITNESS, EWF, PIP)
- ⑤ U9 SOCCER FIELD (IRRIGATED SPORTS LAWN)
- ⑥ MULTI-USE TERRACE (WOOD DECKING AMPHITHEATER)
- ⑦ BUS DROP-OFF ENTRANCE (UNIT PAVERS)
- ⑧ LEARNING COURTYARD (IN-GROUND PLANTER BEDS, GROUP SEATING, STABILIZED STONEDUST)
- ⑨ KINDERGARTEN PLAY / MULTI-USE COURTYARD (ASPHALT TRIKE TRACK, TURF PLAY, WOOD STAGE)
- ⑩ OUTDOOR CAFE SEAT (DECK, STONE WALL)
- ⑪ SCHOOL GARDENS (STONEDUST, SHED, DWARF FRUIT TREES, WORKSPACE)
- ⑫ PRE-K / K PLAY (WOOD STRUCTURE, SANDBOX, ENGINEERED WOOD FIBER MULCH (EWF), PIP)
- ⑬ K1-4 PLAY (WOOD STRUCTURE, EWF, PIP)
- ⑭ PICNIC GROVE (PICNIC TABLES, SHADE TREES, STONEDUST)
- ⑮ TEE-BALL
- ⑯ PRE-K PLAY (TURE MANIPULATIVE PLAY)
- ⑰ SERVICE DRIVE (ACCESSIBLE ENTRANCE)



## Comments

- 1. Older Kids Play on West Side
- 2. Little Kids Play on East Side
- 3. Design more organic

TISBURY SCHOOL RENOVATION - CONCEPT A  
 SITE DESIGN  
 APRIL 10, 2020





# 01 – FEASIBILITY RECAP

LEGEND (PROPOSED MATERIALS)

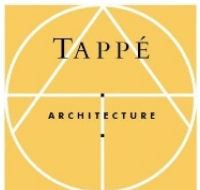
- ① MAIN ENTRANCE (CONCRETE UNIT PAVERS)
- ② OUTDOOR PATIO TERRACE (BLUESTONE, FIELDSTONE SEAT WALLS)
- ③ MULTI-USE AMPHITHEATER (FIELDSTONE SEAT WALLS)
- ④ MULTI-USE STAGE (WOOD DECK)
- ⑤ U6 SOCCER FIELD (IRRIGATED SPORTS LAWN)
- ⑥ OUTDOOR TRACK (ASPHALT)
- ⑦ PRE-K / K PLAY (WOOD STRUCTURE, SANDBOX, ENGINEERED WOOD FIBER)
- ⑧ K1-4 PLAY (WOOD STRUCTURE, EWF, PIP)
- ⑨ RAIN GARDEN (RAISED BOARDWALK)
- ⑩ SCHOOL GARDENS (STONEDUST, SHED, DWARF FRUIT TREES, WORKSPACE)
- ⑪ BUS DROP-OFF ENTRANCE (UNIT PAVERS)
- ⑫ KINDERGARTEN PLAY / MULTI-USE COURTYARD (ASPHALT TRIKE TRACK, TURF PLAY, WOOD STAGE)
- ⑬ ACCESSIBLE ENTRANCE (SLOPED RAMP)
- ⑭ PRE-K PLAY (TURF, MANIPULATIVE PLAY)
- ⑮ SERVICE DRIVE (ACCESSIBLE ENTRANCE)
- ⑯ TEE-BALL
- ⑰ U8 SOCCER FIELD (IRRIGATED SPORTS LAWN)
- ⑱ K5-8 PLAY (CLIMBING ROPE STRUCTURE, EWF, PIP)
- ⑲ PICNIC GROVE (PICNIC TABLES, SHADY TREES, STONEDUST)



## Comments

1. Little Kids Play on West Side
2. Older Kids Play on East Side
3. Design more geometric

TISBURY SCHOOL RENOVATION - CONCEPT B  
 SITE DESIGN  
 APRIL 23, 2020



# 1 – FEASIBILITY RECAP

LEGEND (PROPOSED MATERIALS)

- ① MAIN ENTRANCE (CONCRETE UNIT PAVERS)
- ② OUTDOOR TERRACE (UNIT PAVERS, FIELDSTONE SEAT WALL)
- ③ GYM ENTRANCE (UNIT PAVERS PLAZA, FIELDSTONE RETAINING WALL)
- ④ MULTI-USE STAGE (WOOD DECK)
- ⑤ U6 SOCCER FIELD (IRRIGATED SPORTS LAWN)
- ⑥ OUTDOOR TRACK (ASPHALT)
- ⑦ PRE-K / K PLAY (WOOD STRUCTURE, SANDBOX, ENGINEERED WOOD FIBER)
- ⑧ K1-4 PLAY (WOOD STRUCTURE, EWF, PIP)
- ⑨ RAIN GARDEN (RAISED BOARDWALK)
- ⑩ SCHOOL GARDENS (STONEDUST, SHED, DWARF FRUIT TREES, WORKSPACE)
- ⑪ BUS DROP-OFF ENTRANCE (UNIT PAVERS)
- ⑫ SERVICE AREA
- ⑬ ACCESSIBLE ENTRANCE (SLOPED RAMP)
- ⑭ OUTDOOR TERRACE
- ⑮ SERVICE DRIVE (ACCESSIBLE ENTRANCE, CIP RETAINING WALLS)
- ⑯ TEE-BALL
- ⑰ U8 SOCCER FIELD (IRRIGATED SPORTS LAWN)
- ⑱ K5-8 PLAY (CLIMBING ROPE STRUCTURE, EWF, PIP)
- ⑲ PICNIC GROVE (PICNIC TABLES, SHADE TREES, STONEDUST)



## Comments

1. Little Kids Play on West Side
2. Older Kids Play on East Side

TISBURY SCHOOL RENOVATION - REVISED CONCEPT C  
 SITE DESIGN  
 MAY 26, 2020

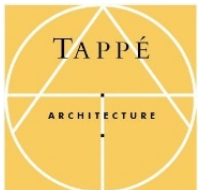




# 1 – FINAL FEASIBILITY RECAP

## Comments

1. Keep Older Kids Play On East Side
2. Keep Little Kids Play on West Side Closer to School
3. Tee-Ball Field is not needed
4. Need a full size Basketball Court
5. Keep as much outdoor Program elements as possible but being cost effective.



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# 2 – SCHEMATIC DESIGN

## SITE PLAN STRATEGY

1. Create an **aesthetically sustainable landscape** that fits in the character of Martha’s Vineyards
2. Use **natural materials** such as wood that is environmental friendly
3. Provide **universal access** to all the outdoor elements (learning, play, community use) encouraging community use on weekends
4. **Maximize play value** in a compact footprint
5. Make outdoor spaces **multi-functional** (learning/community events)
6. Introduce native **bio-diversity** in planting with goals of reducing long term maintenance (**less mow-able lawn**)
  1. *Planting from recommended planting list by “The Polly Hill Arboretum”*
7. Focus on **richer materials** by new entrances
8. Create a sense of adventure by **integrating landforms** between outdoor elements along the walkways to create landscape buffers



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# 2 – SCHEMATIC DESIGN





- LEGEND**
- 1 SPORTS LAWN (NON-IRRIGATED NATURAL GRASS)
  - 2 GRADES 3-8 ROPE CLIMBING PLAY (SAFETY MULCH / WOOD STRUCTURE)
  - 3 OUTDOOR CLASSROOM (STABILIZED STONEDUST / SITTING BOULDERS)
  - 4 FULL SIZE BASKETBALL COURT (ASPHALT PAVEMENT W/ SEAL COAT)
  - 5 OUTDOOR FITNESS (SAFETY MULCH / METAL)
  - 6 GRADES 3-8 SCHOOL GARDEN (STABILIZED STONEDUST / WOOD PLANTERS)
  - 7 AMPHITHEATER + STAGE (WOOD)
  - 8 COURTYARD (AGG. CONCRETE / WOOD-METAL TABLES)
  - 9 GRADES 1-2 SCHOOL GARDEN (STABILIZED STONEDUST / WOOD PLANTERS)
  - 10 GRADES 1-2 PLAY STRUCTURE (SAFETY MULCH / WOOD STRUCTURE)
  - 11 SWINGS (SAFETY MULCH)
  - 12 PICNIC AREA (WOOD PICNIC TABLES)
  - 13 PRE-K - K PLAY STRUCTURE (WOOD STRUCTURE / SAND PLAY)
  - 14 OUTDOOR CLASSROOM (WOOD DECK / SLOPED LAWN SEATING)
  - 15 TRIKE LOOP (ASPHALT PAVEMENT)
  - 16 RAIN GARDEN (WOOD BOARDWALK)

\*PROPOSED MATERIALS (IN PARENTHESIS)



Vineyard Haven  
Fire Department

Dirt Lot  
25 Spaces

54  
Spaces

SPRING STREET

Service Area

Pre-K Area

Proposed  
Addition

Proposed  
Addition

Existing  
School

SPORTS  
LAWN

Existing Lawn to  
Remain

7'8" 75' X 120'

50' X 84'

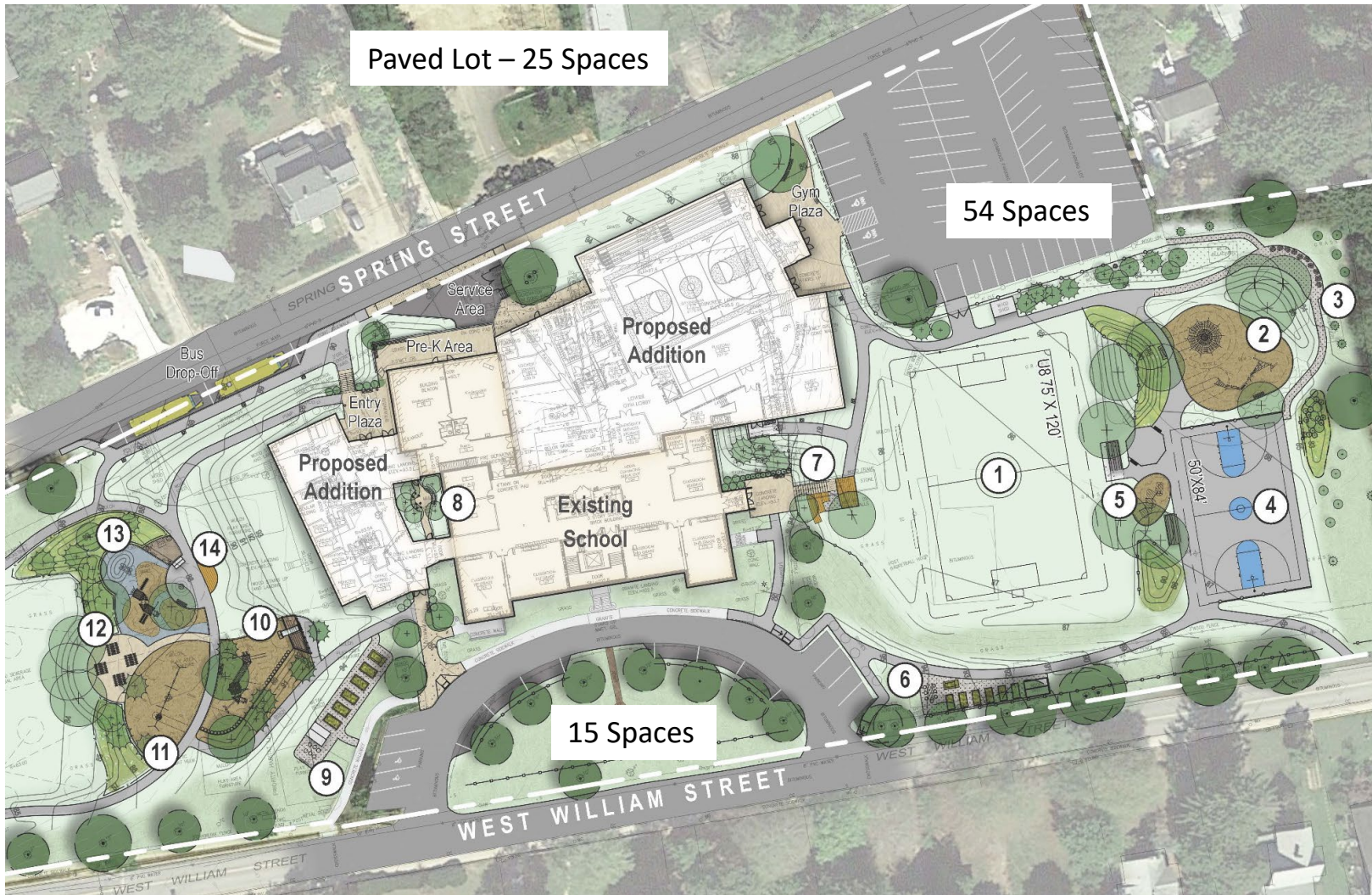
WEST WILLIAM STREET

PINE STREET

ROGERS WAY



# 3 – SITE DESIGN – PARKING & CIRCULATION



1. Total of **94 Spaces**
2. All “NEW” entrances ADA accessible
3. Existing Main Entrance Stairs off West William Street to remain. No ADA access
4. All Play Areas/Outdoor Spaces with accessible pathways (No Ramps)
5. Existing Main Entrance Stairs off West William Street to remain. No ADA access
6. 6 Parallel Spaces off the driveway from West William Street



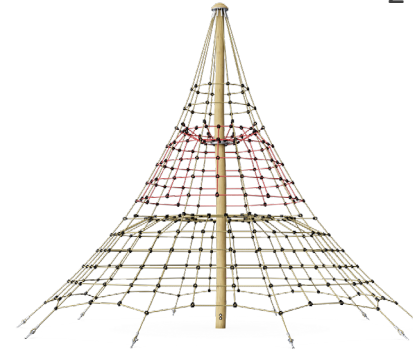
# 3 – SITE DESIGN – EAST SIDE OUTDOOR LEARNING/PLAY



1 - Sports Lawn

U8 Soccer – 75' x 120'

Non-Irrigated



2 – Grades 3-5 Play / Outdoor Learning



3 – Outdoor Classroom



4 – Full Size Basketball Court + Gaga Pit



5 – Outdoor Fitness (Older Kids)



7 – Amphitheater + Small Stage



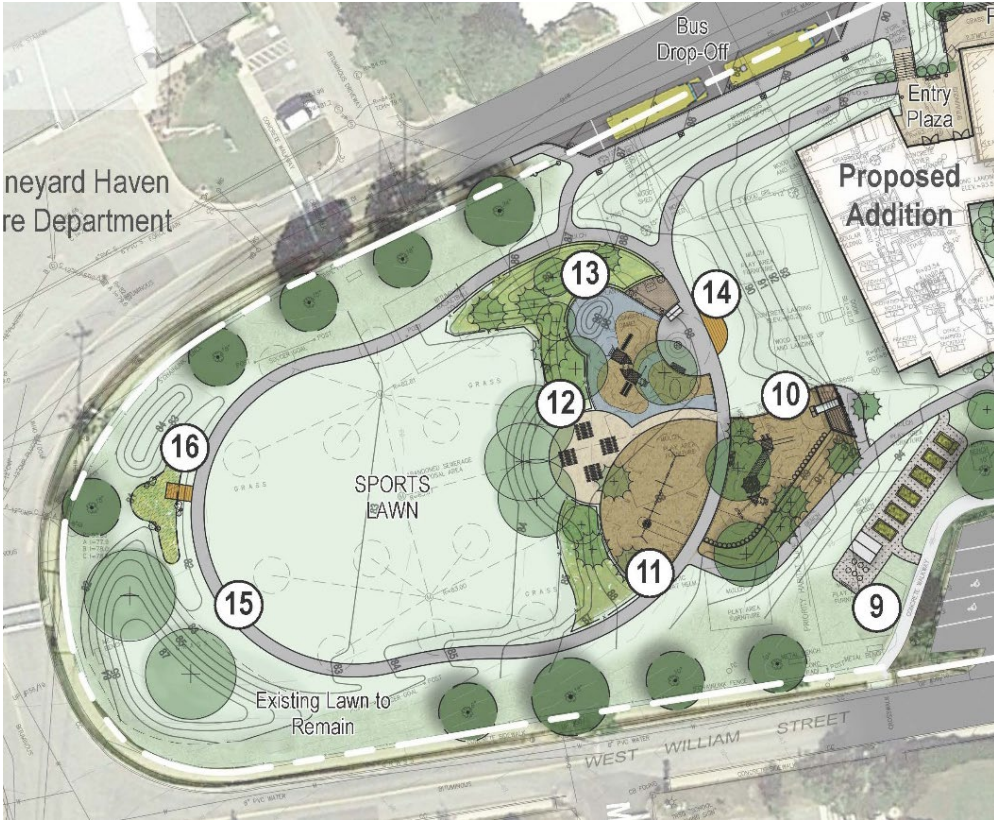
6 – Grades 3-8 School Gardens + Shed + Work Table



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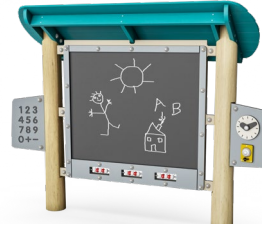


# 3 – SITE DESIGN – WEST SIDE OUTDOOR LEARNING/PLAY



9 – Pre-K thru Grade 2 School Gardens

- Relocate Garden Shed/Small OC



11 – Swings



13 – Pre-K Play (Incl. Sand Box)



7 – Wood Stage

10 – Grades 1-2 Play



16 – Rain Garden Educational

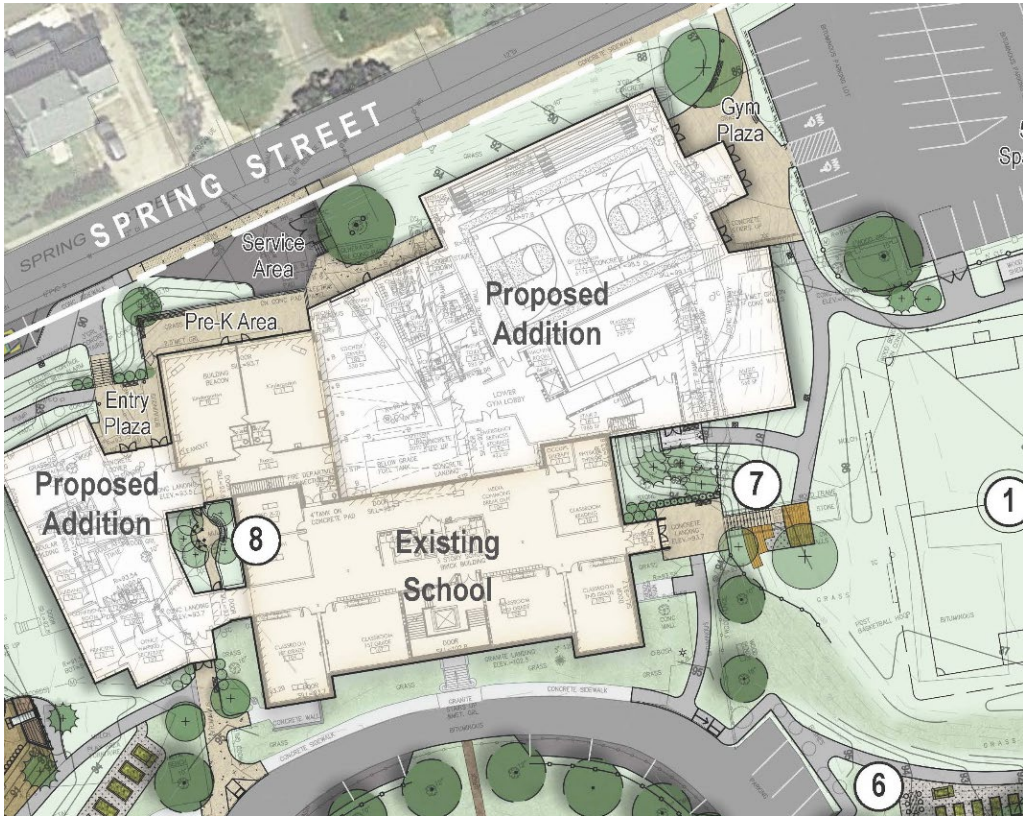


12 – Picnic Area





# 3 – SITE DESIGN – ENTRANCE / COURTYARD / MATERIALS

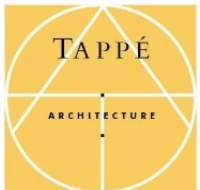


Pre-K Outdoor Reading



8 – Staff Courtyard

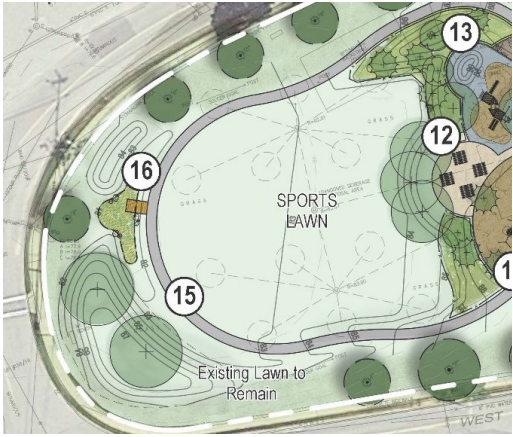
## SITE MATERIALS



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# 3 – SITE DESIGN PLANTING CONCEPT



INTRODUCE SUSTAINABLE LOW-MOW MEADOW



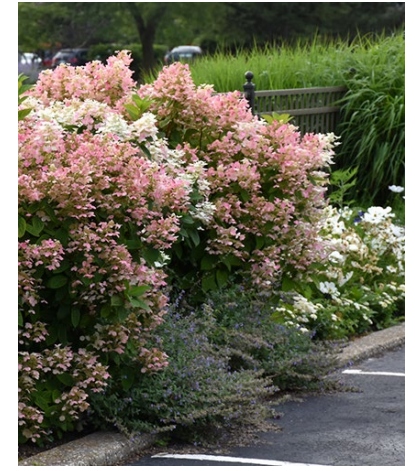
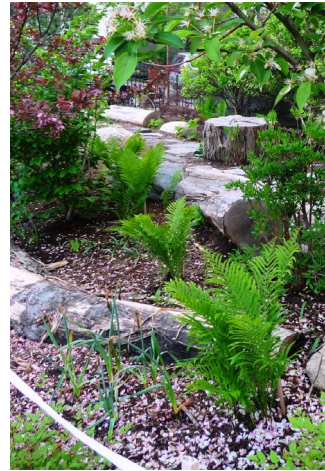
INTRODUCE BUFFER PLANTING TO CREATE SPACES / EXPLORE



PLANT FEW SHADE TREES CLOSER FOR CANOPY



FEW ORNAMENTAL PLANTING BY ENTRANCES



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# 3 – SITE DESIGN PLANTING CONCEPT (FEW KEY PLANTS)

WHITE OAK



PITCH PINE



EASTERN RED CEDAR



RIVER BIRCH CLUMP



TULIP TREE



FLOWERING CHERRY



STAGHORN SUMAC



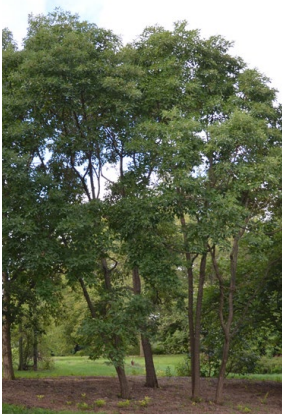
INKBERRY



BEARBERRY



SASSAFRAS



PLANT NATIVE SAPPLINGS ALONG WOODLAND BUFFER



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## 4 – WRAP UP/COMMENTS



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## STAY INFORMED | BUILDING COMMITTEE + TOWN RESOURCES

### READ MORE HERE!

Tisbury School Project Website:

[www.tisbury-school-project.com](http://www.tisbury-school-project.com)

### EMAIL US!

Tisbury School Building Committee:

[tiburyschoolproject@gmail.com](mailto:tiburyschoolproject@gmail.com)

### Sign-up for Town e-Alerts!

Town of Tisbury Website:

[www.tisbury.ma.gov](http://www.tisbury.ma.gov)