STRATFORD MIDDLE SCHOOL
RENOVATION AND ADDITION
ARLINGTON PUBLIC SCHOOLS

PFRC # 09
DECEMBER 16, 2015
SCHEDULE AND MEETINGS
### PROJECT SCHEDULE

#### SCHEMATIC DESIGN MEETINGS

<table>
<thead>
<tr>
<th>2015/2016</th>
<th>NOV</th>
<th>DEC</th>
<th>JAN</th>
<th>FEB</th>
<th>MAR</th>
<th>APR</th>
<th>MAY</th>
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<td><strong>BLPC (Bi-weekly)</strong></td>
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<td>11/9-#14</td>
<td>12/7-#16</td>
<td>1/4-#18</td>
<td>2/1-#20</td>
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<td>11/23-#15</td>
<td>12/21-#17</td>
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<td><strong>PFRC (Monthly)</strong></td>
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<td>11/12-#7</td>
<td>12/16-#9</td>
<td>1/20-#10</td>
<td>2/-#11</td>
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<td><strong>SCHOOL BOARD</strong></td>
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<td>11/5 Info Item</td>
<td>12/3 CMaR Pre-Cons.</td>
<td>2/18 SD Info Item</td>
<td>3/3 SD Action Item</td>
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<td>11/16 Action Item</td>
<td>12/17 Historic Des.</td>
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RECENT AND UPCOMING MEETINGS

• VDOT Pre-Scoping Meeting 12/1
• BLPC Meeting 12/7
  » Program Update
  » Building Massing and Floor Plans
  » Materials and Precedents
• Arlington County Meeting about RPA 12/9
• APS Instructional Staff Meeting 12/10
• PFRC Meeting 12/16
• BLPC Meeting 12/21
  » Site Design Update
• 35,000 sf minimum west addition
• Exit only driveway connection onto Old Dominion Drive from Vacation Lane
• Expanded surface parking off Vacation Lane to replace 50 spaces lost
• 144 parking spaces
• No driveway connection between Vacation Lane and Old Dominion Drive
• Provided in the event that VDOT does not approve a vehicular exit at Old Dominion
35,000 sf minimum west addition
- Exit only driveway connection onto Old Dominion Drive from Vacation Lane
- Expanded surface parking off Vacation Lane to replace 50 spaces lost
- 144 parking spaces
SITE PLAN

- 40,000 sf addition
- Exit only driveway connection onto Old Dominion Drive from Vacation Lane
- Expanded surface parking off Vacation Lane
- 144 parking spaces
• Trees impacted will be replaced
• Adjusted grading for driveway may allow field to shift north for less tree impact along south of field
• Minimal tree impact within RPA
STORMWATER STRATEGIES

- Bio-retention areas to treat water quality and quantity
- Opportunities for permeable paving at new parking lot and new driveway
- New collection facility at new parking lot
LANDSCAPE OPPORTUNITIES

Arlington Public Schools
Stratford Middle School - 13
LANDSCAPE OPPORTUNITIES

[Images of landscape elements and green areas]
LANDSCAPE OPPORTUNITIES

OUTDOOR LEARNING

QUINN EVANS ARCHITECTS
LANDSCAPE OPPORTUNITIES

BIORETENTION / EDUCATION
**DESIGN GUIDELINES**

**BUILDING MASSING**

- Existing massing reflects “form follows function”
- Strong vertical and horizontal elements that respond to the topography
- “Future additions should emulate this formula so that the rationale behind the massing of the entire building remains consistent.”
• Existing materials: brick, limestone panels, and ashlar stone.
• Proposed additions should be “appropriately differentiated from the historic fabric.”
PRELIMINARY MASSING
PRELIMINARY MASSING
PRELIMINARY VIEW OF ENTRY
PROGRAM COMPONENTS

VERTICAL ORGANIZATION

EXISTING DROP-OFF

2

ADMIN MEDIA GYM FOOD

NEW DROP-OFF

1

7TH GRADE GYM ELECTIVES MUSIC ASSEMBLY

3

8TH GRADE 6TH GRADE WORK & FAMILY

B

ART MUSIC TECH