

STRATFORD MIDDLE SCHOOL RENOVATION AND ADDITION

ARLINGTON PUBLIC SCHOOLS

BLPC # 17
DECEMBER 21, 2015



QUINN EVANS
ARCHITECTS

SCHEDULE AND MEETINGS | 1

PROJECT SCHEDULE

SCHEMATIC DESIGN MEETINGS

2015/2016	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL
BLPC (Bi-weekly)	11/9-#14	12/7-#16	1/4 -#18	2/1 -#20					
	11/23-#15	12/21-#17	1/19 -#19						
PFRC (Monthly)	11/12-#7	12/16-#9	1/20 -#10	2/17-#11					
SCHOOL BOARD	11/5 Info Item	12/3 CMaR Pre-Cons.		2/18 SD Info Item	3/3 SD Action Item				
	11/16 Action Item	12/8 Historic Des.							

12/15

County Board approved School Board motion on
Historic District designation process

RECENT AND UPCOMING MEETINGS

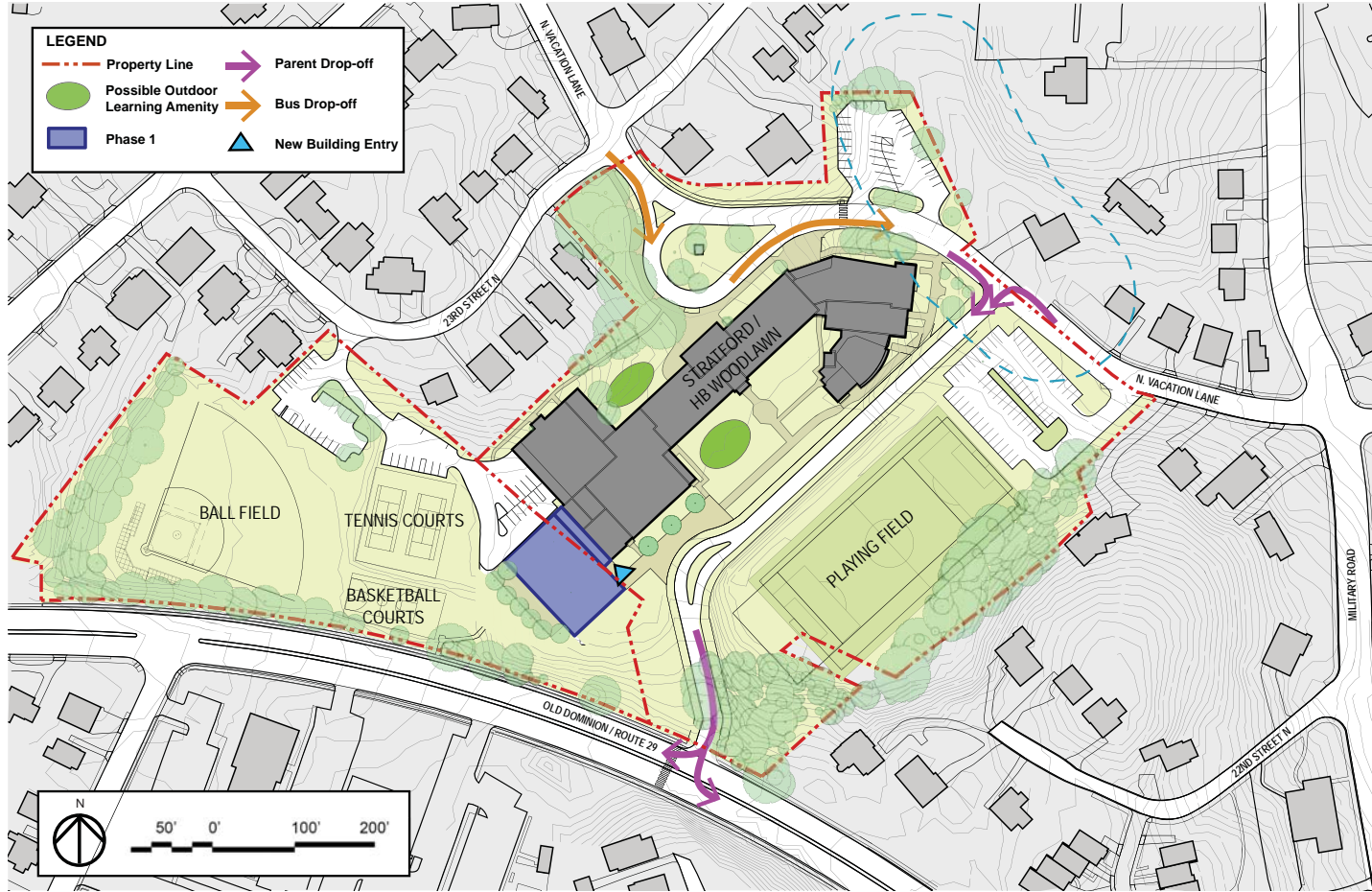
- **Arlington County Meeting about RPA 12/9**
- **APS Instructional Staff Meeting 12/10**
- **PFRC Meeting 12/16**
- **Arlington County Meeting about Site Access; Fire Access - 1/8**

TRANSPORTATION DATA REVIEW | 2

SITE DESIGN UPDATE | 3

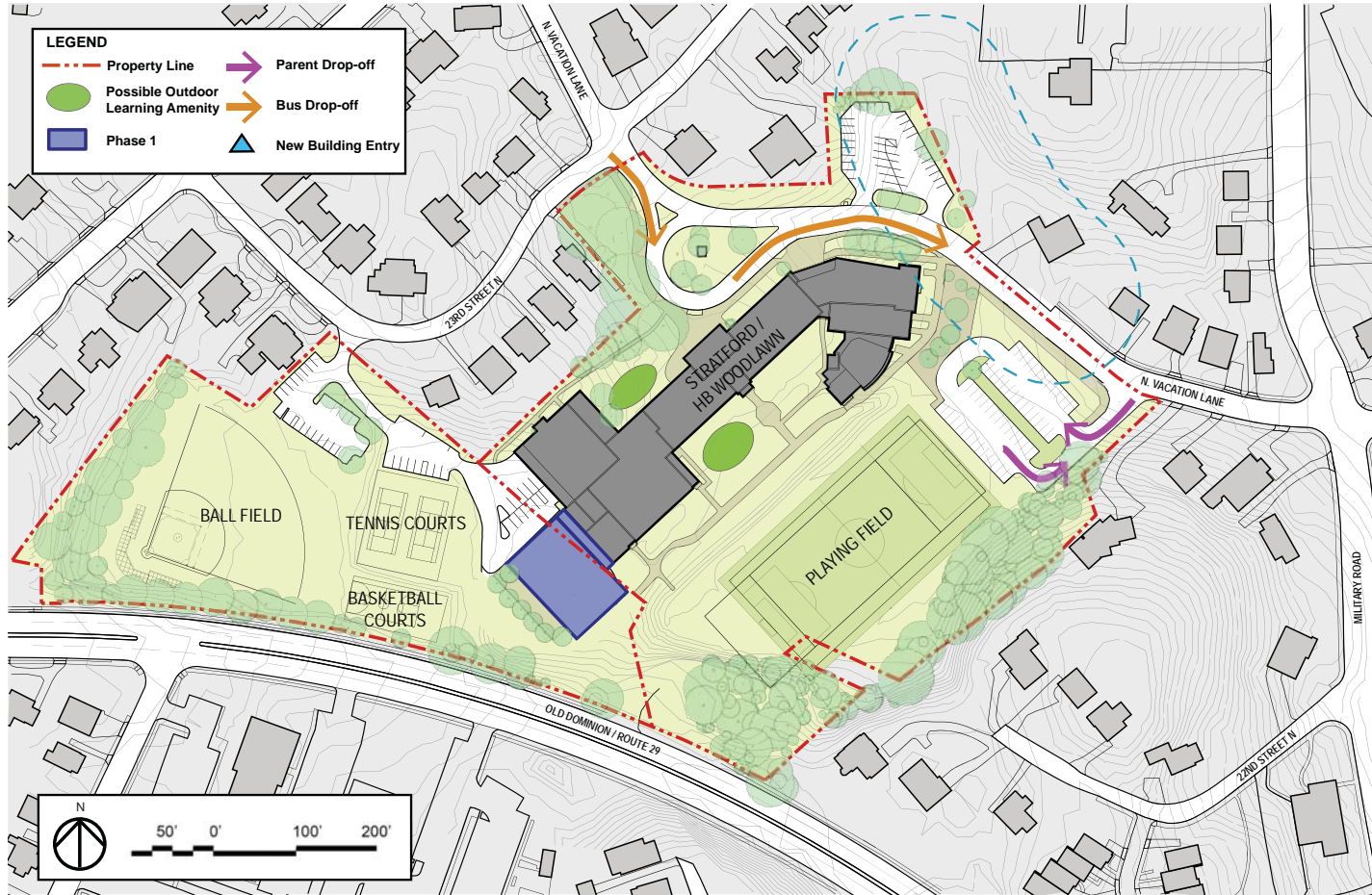
APPROVED CONCEPT SITE PLAN

- 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



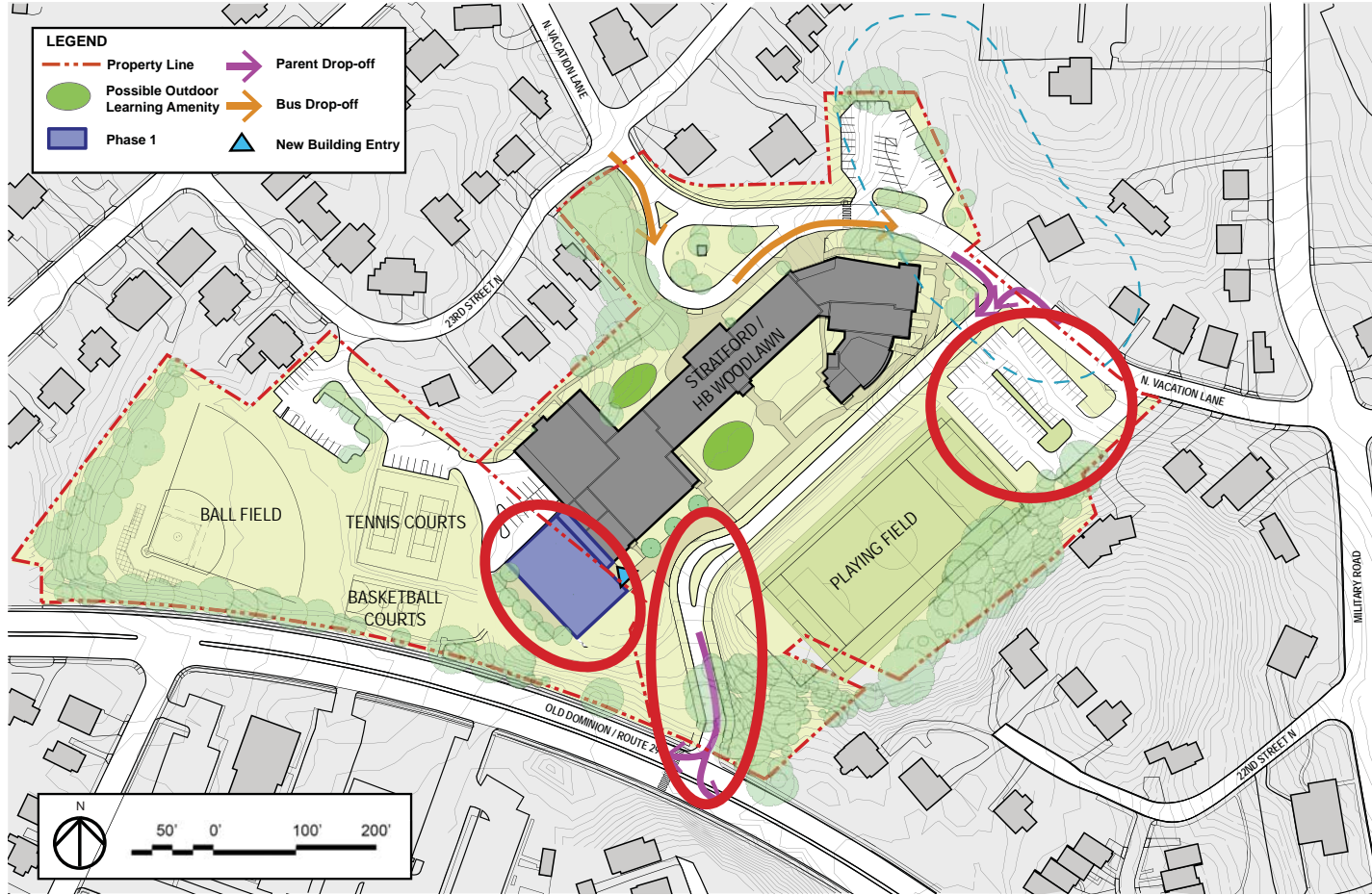
APPROVED CONCEPT SITE PLAN - ALTERNATE

- 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



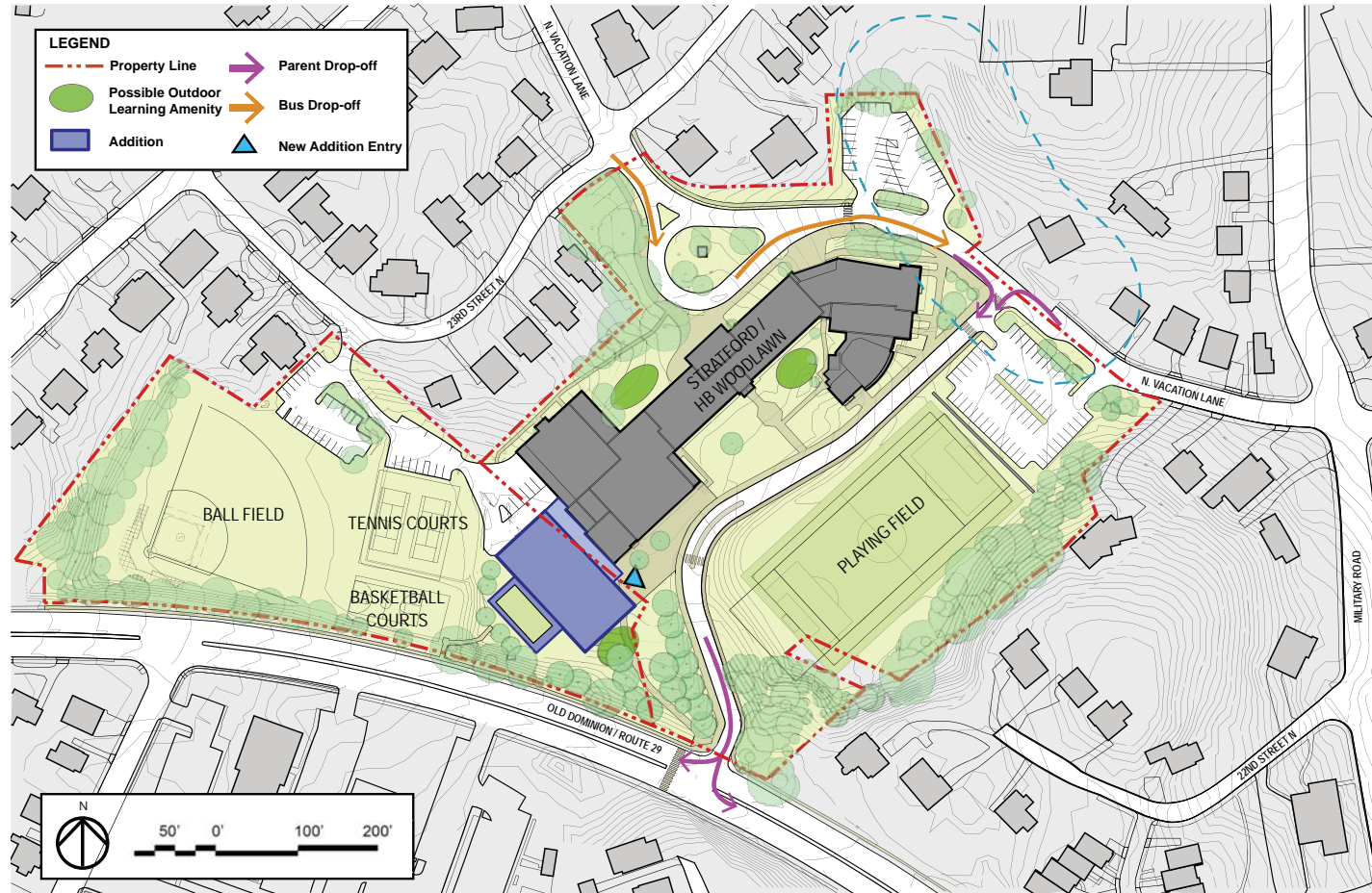
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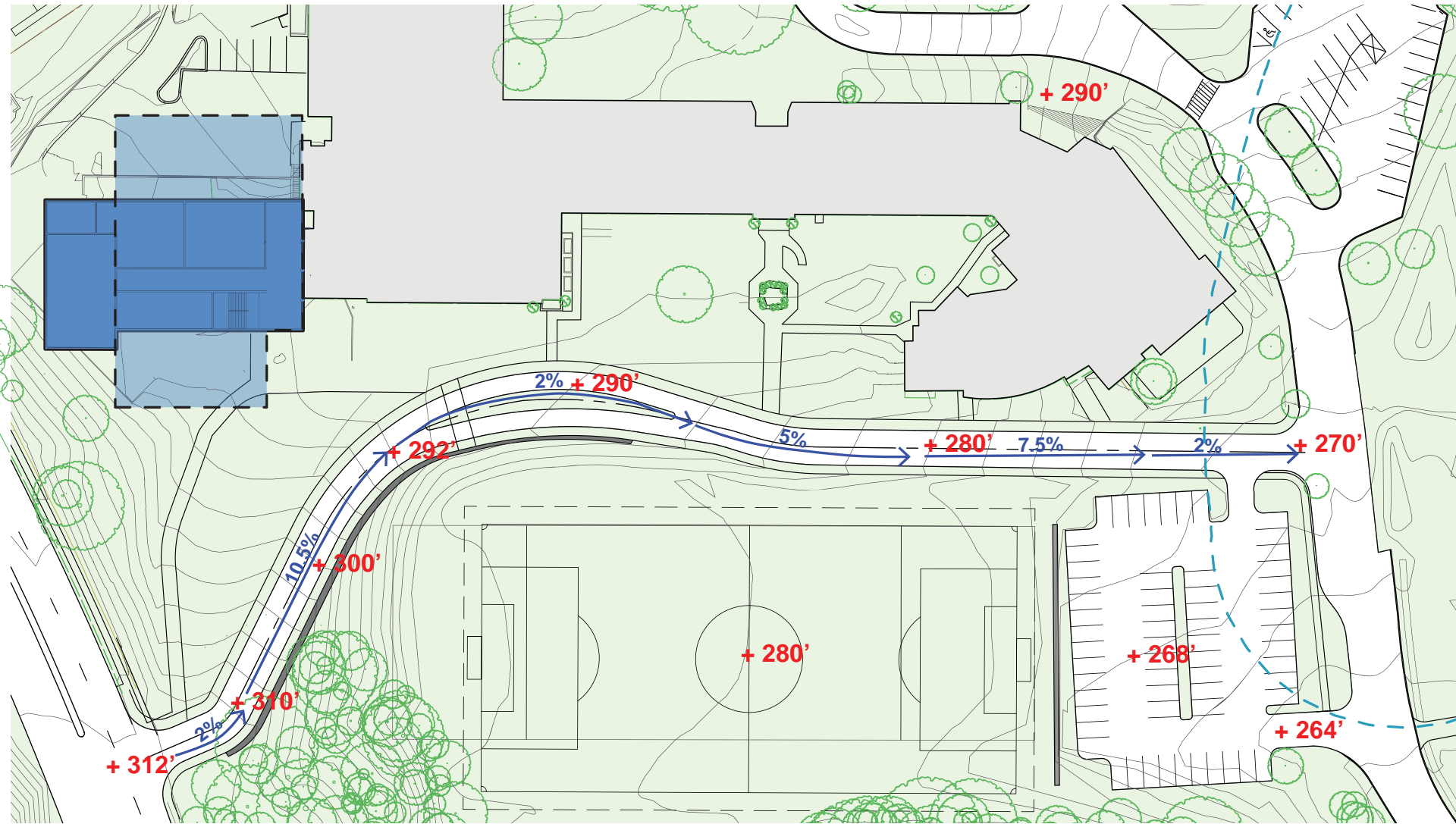


SITE PLAN

- 40,000 sf addition
- Exit only driveway connection onto Old Dominion Drive from Vacation Lane
- Expanded surface parking off Vacation Lane
- 144 parking spaces



SITE GRADING



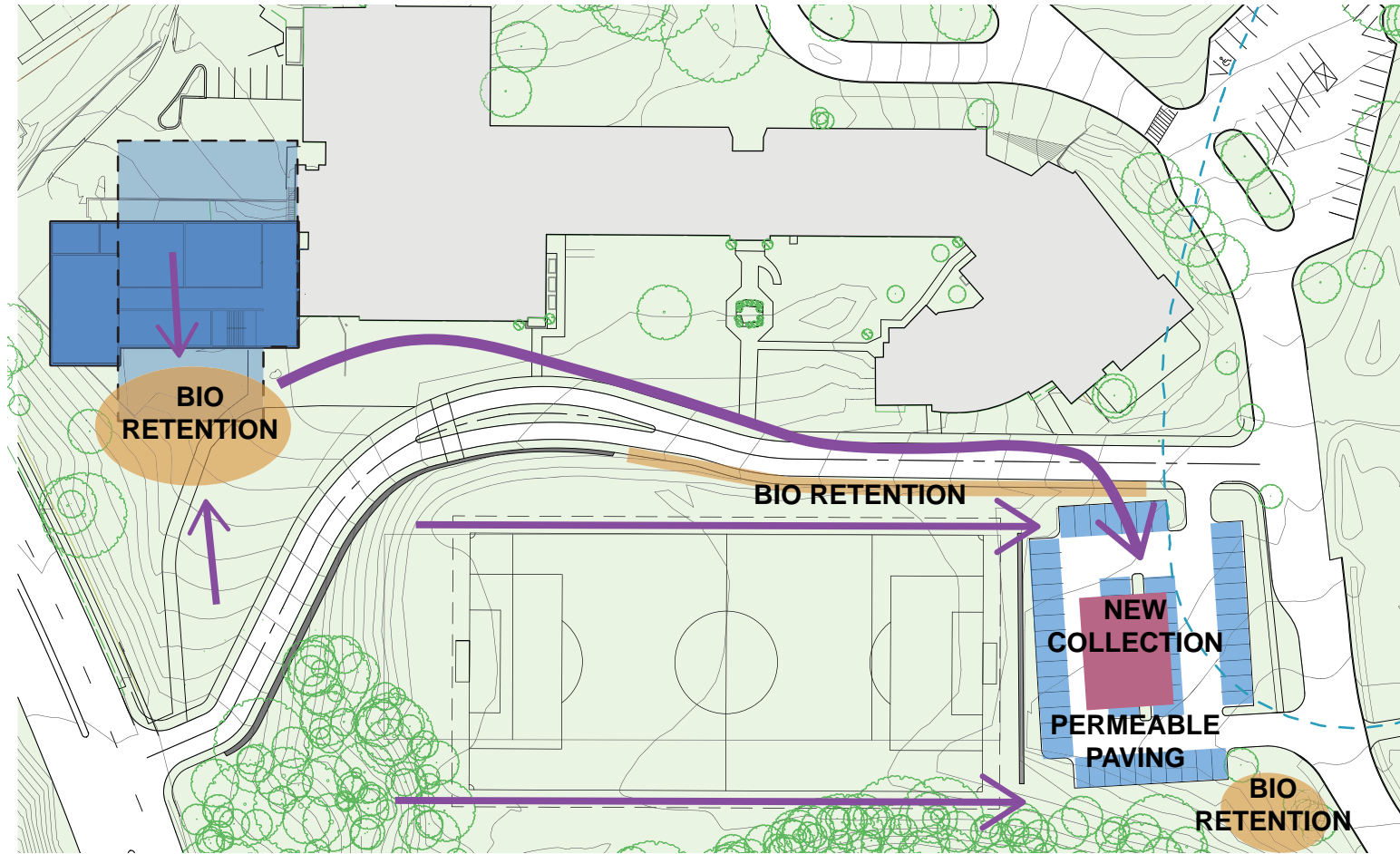
TREE IMPACT - CONCEPT SITE PLAN

- 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



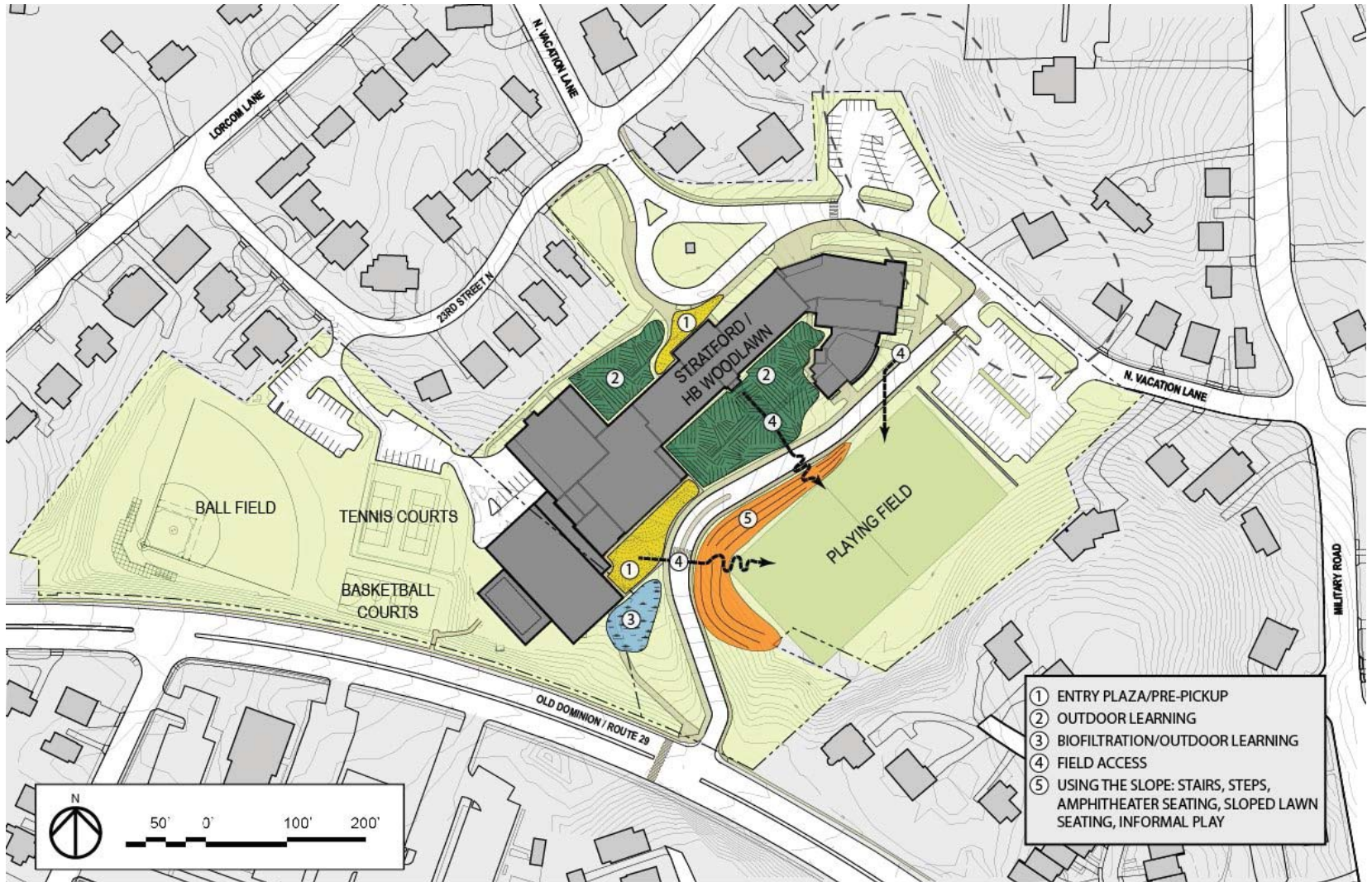
STORMWATER STRATEGIES

- 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

SITE FRAMEWORK



LANDSCAPE OPPORTUNITIES

ENVIRONMENTAL OPPORTUNITIES



LANDSCAPE OPPORTUNITIES

OUTDOOR LEARNING



LANDSCAPE OPPORTUNITIES

BIOFILTRATION & EDUCATION



LANDSCAPE OPPORTUNITIES

“USING THE SLOPE”

STAIRS, RAMPS, AMPHITHEATER SEATING, SLOPED LAWN SEATING, INFORMAL PLAY



DISCUSSION | 4