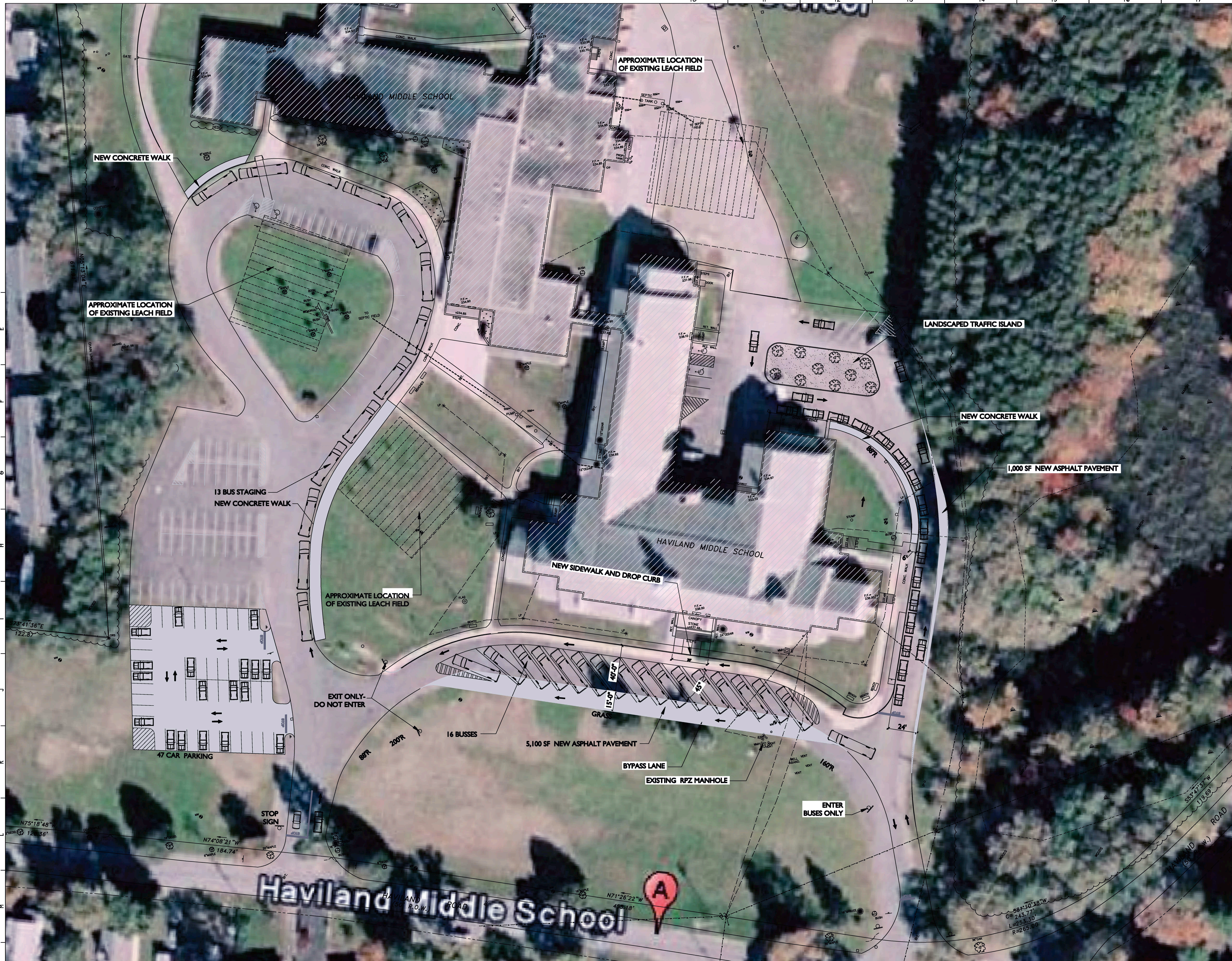


NEW DESIGN SK14

SK14: This is very similar to SK13. It allows for multiple exit points from the school building. This design is within the available budget.



Haviland Middle School Site Plan
1" = 30'-0"

S.E.D. Control No. 13-08-01-06-0-001-018

Rev. No.	Date	Description
I	08.11.10	Bus Loop Schematic 14

**Hyde Park Central
School District**

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Tetra Tech Engineers, Architects
& Landscape Architects, P.C.



Hyde Park Central School District

**Renovations to:
Haviland Middle School**

**Bus Loop Schematic
29 Busses**

Drawn by: JRS2	Date: 08-03-10	Drawing No.:
T* Project No.:		SK-14
08060-09001		

Rendering 14

Pros

- **Follows configuration of loop & historic curve**
- Single line design, students do not cross in front of late busses
- Multiple outside door access reduces student congestion upon entering / exiting building
- Assigned permanent bus spaces, accommodates late arrivals
- **In Prop III budget**

Cons

- **Minimal lawn encroachment** (only 18' from the 182' of lawn)
- Limited egress to building on right side
- Nose to tail line up (partial)
- Difficult to supervise all areas
- Parent traffic shared with bus traffic
- Limited sight curve at east entrance/ exit