Existing building: Floors are isolated
Possible connections are identified
New surfaces are integrated

Connecting Floors

Primary connecting surfaces
Surface can extend to beam or line in width
Functions as a continuation path between different floors

Secondary connecting surfaces
Surface can extend to beam or line in width
Functions as a continuation path between different floors

Identifying Surface Types

Walking surface
Stepped surface
Separation surface

Surface Treatment

Additional surface treatment
Surfaces are treated to accommodate functions ranging from additional circulation paths to fixed program as needed

Blending

Blended surfaces
New surfaces are connected to existing slabs
New building skin is warped around the new pathways