

ASRS with Rack Supported Building (Temperature Controlled)

Application: Pallet Storage Automation

Type of Building : Complete rack supported building with mazzanine and lean to shed for offices and sampling and dedusting area. 160 KMPH Wind Speed.

Component: Pallet with FG, RM, PM, SPM

Pallets Positions: 4800

Stacker Mechanism: 31 meters height,
Travel Speed- 3m/sec

Takt Time: 120 Sec (Per pallet basis)

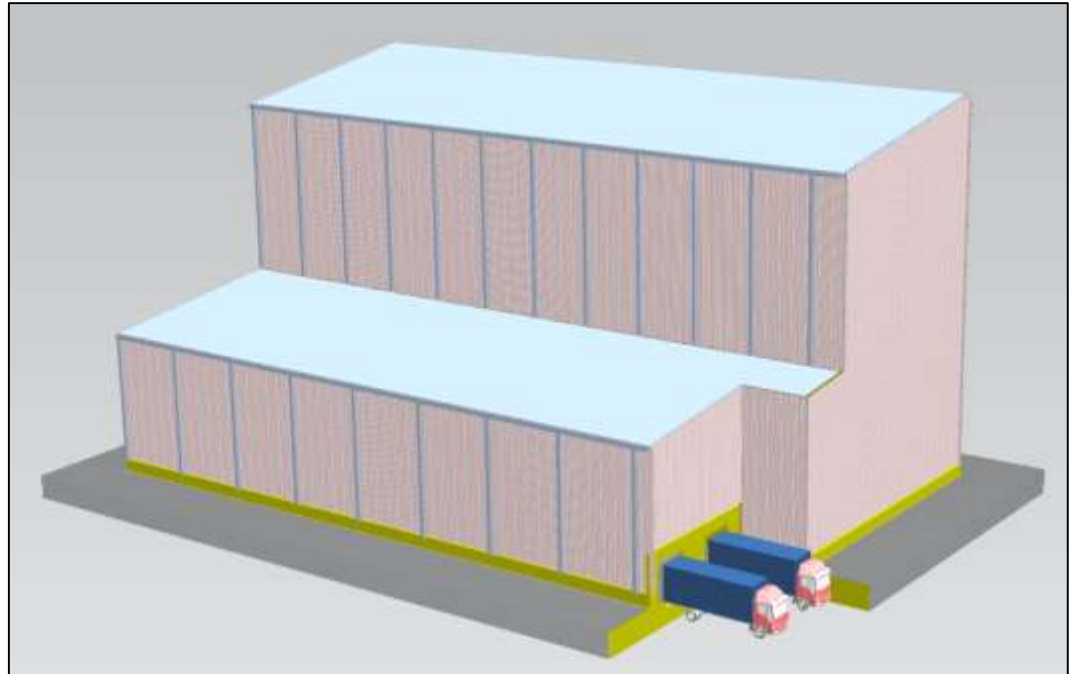
Throughput: 30/hour

Complete Area Developed : 2500 SQ/Mtrs

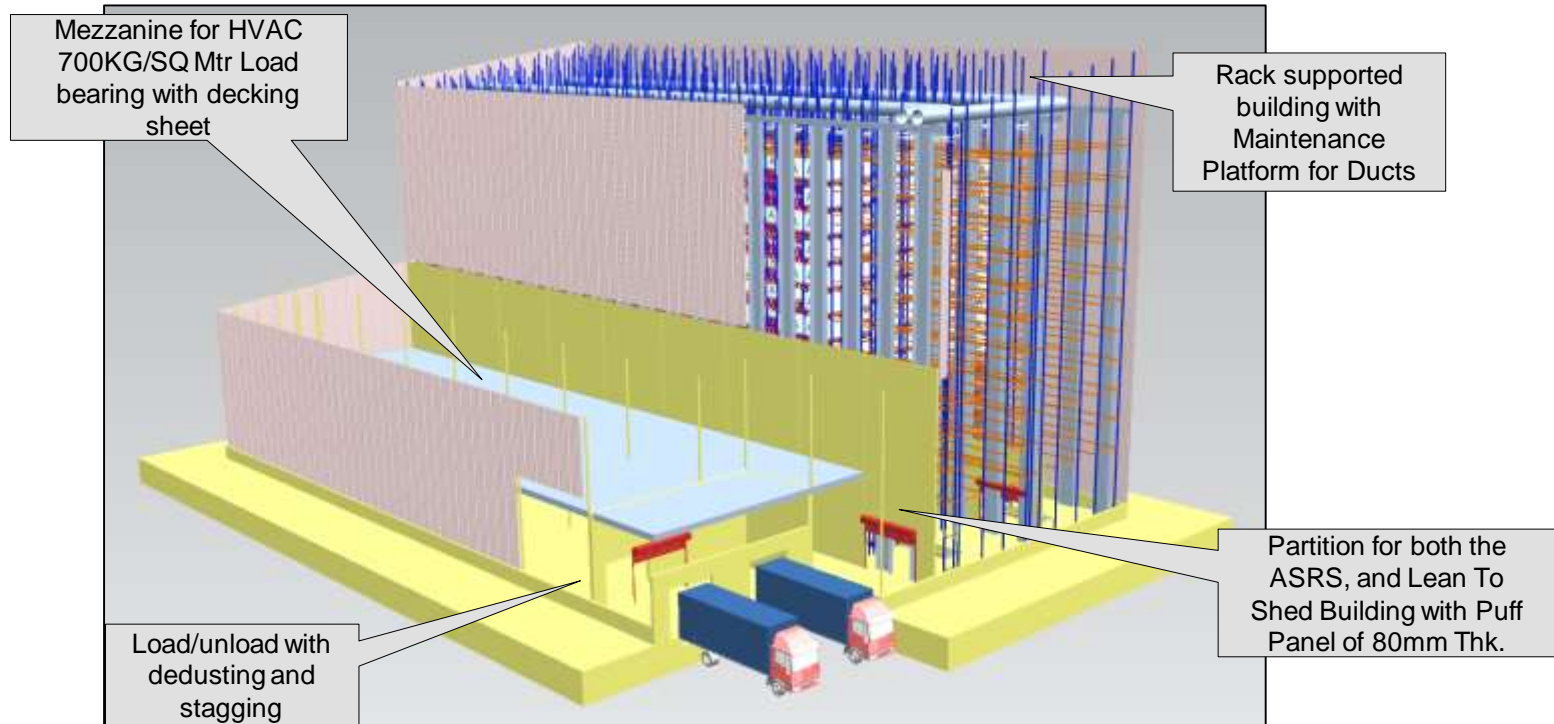
Control Room for 25 Deg Centegrade.

Sesimic Zone : III

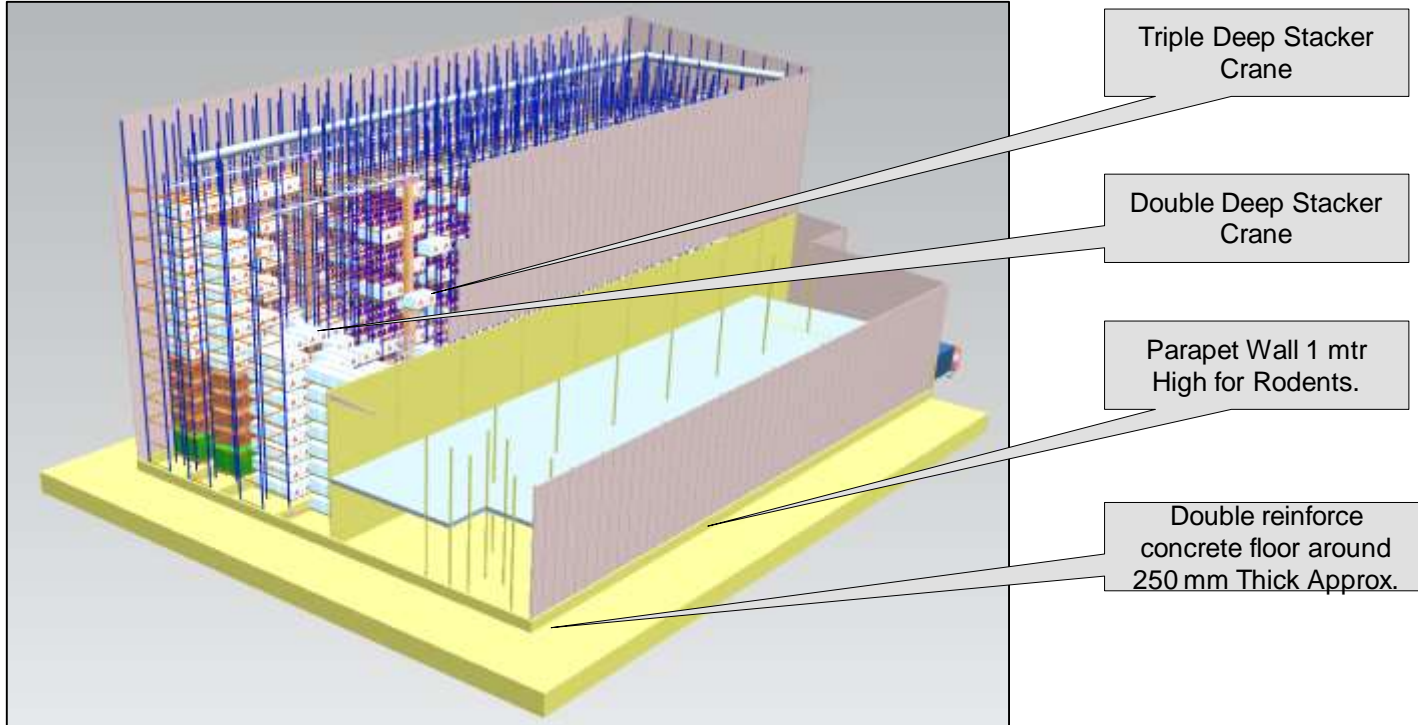
Designed for : Sesimic Zone IV



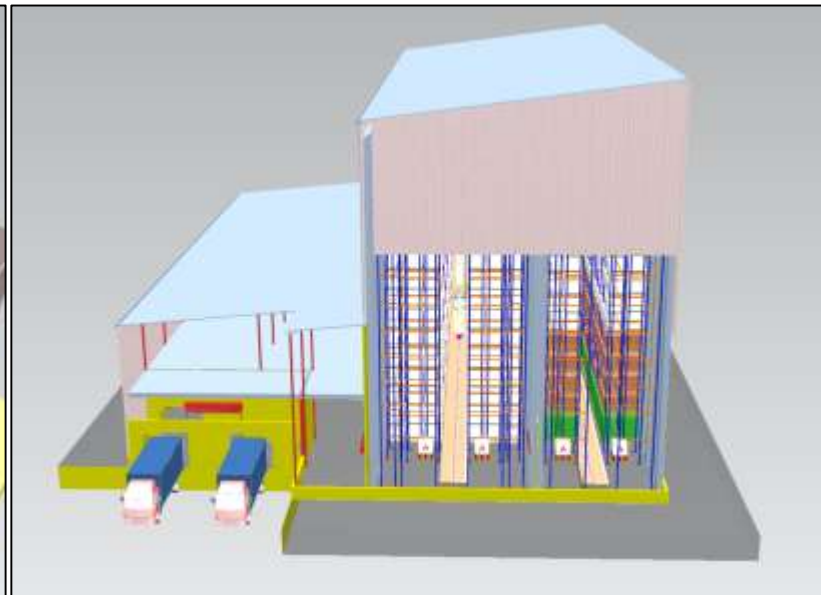
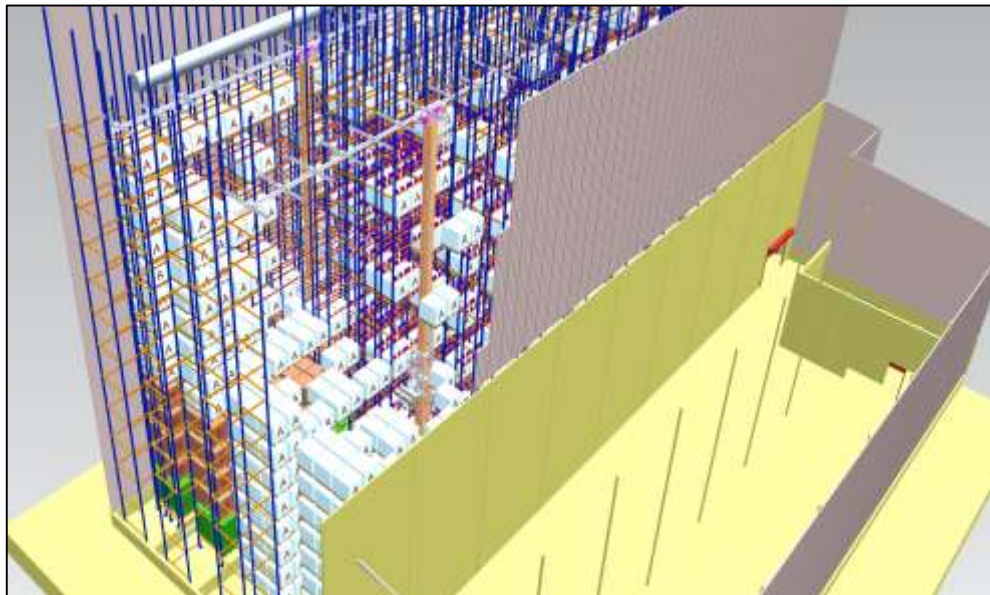
ASRS with Rack Supported Building (Temperature Controlled)



ASRS with Rack Supported Building (Temperature Controlled)



ASRS with Rack Supported Building (Temperature Controlled)



ASRS with Rack Supported Building (Temperature Controlled)

Application: Pallet Storage Automation

Type of Building : Complete rack supported building with mezzanine and lean to shed for offices and sampling and dedusting area, 200KMPH Wind Load.

Component: Pallet with FG, RM, PM, SPM

Pallets Positions: 7110

Stacker Mechanism: 22.5 meters height, Travel Speed- 3m/sec

Takt Time: 90 Sec (Per pallet basis)

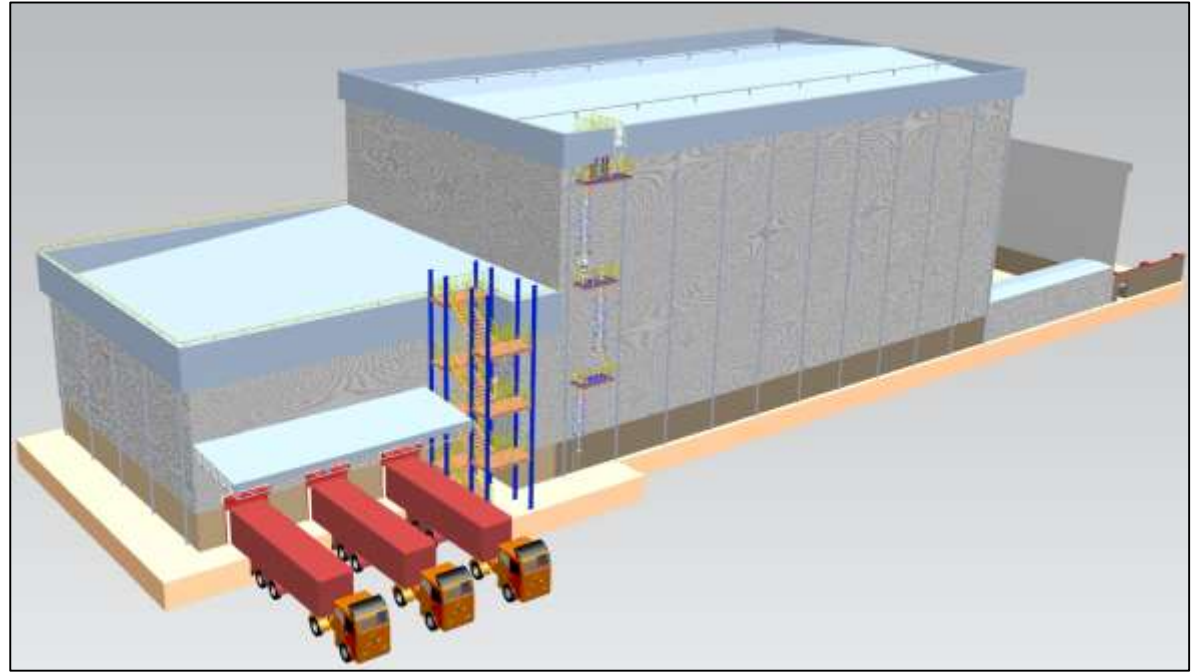
Throughput: 40/hour

0/Complete Area Developed : 2900 SQ/Mtrs

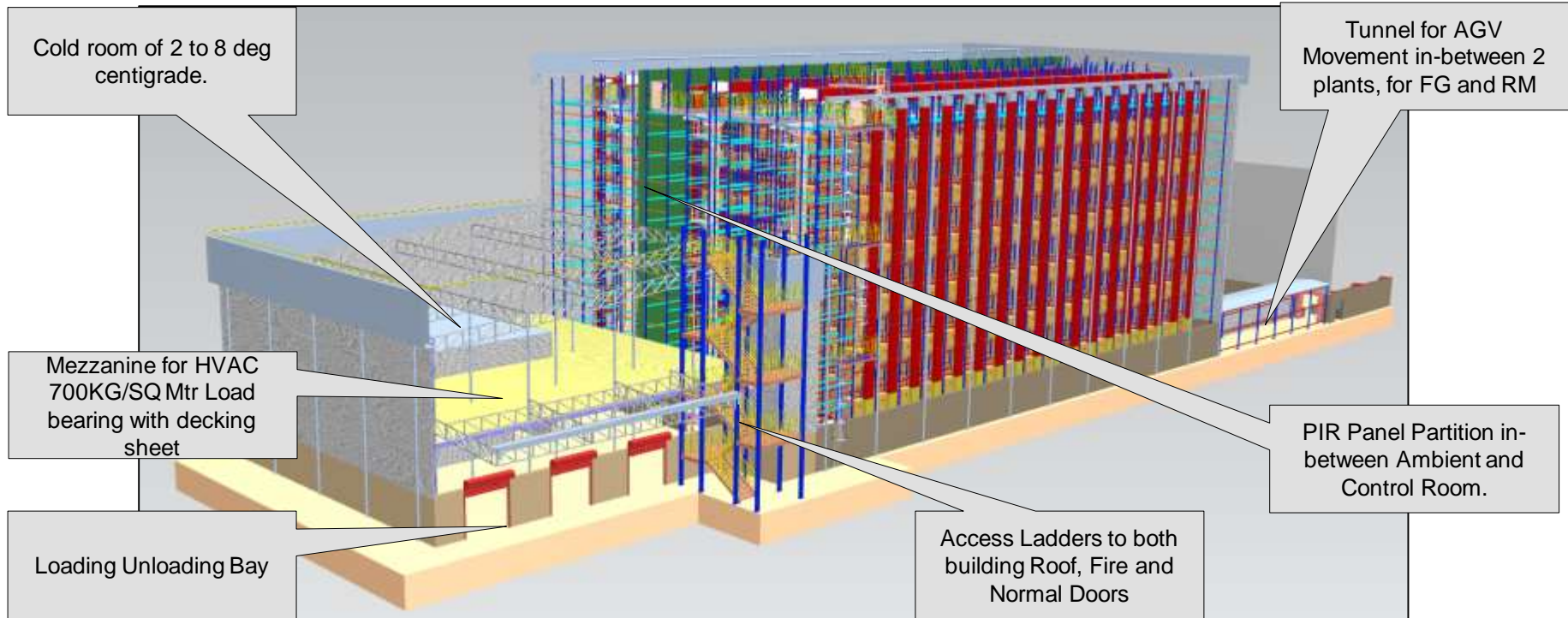
Control Room for 25 Deg Centegrade and ambient Temperature.

Sesimic Zone : III

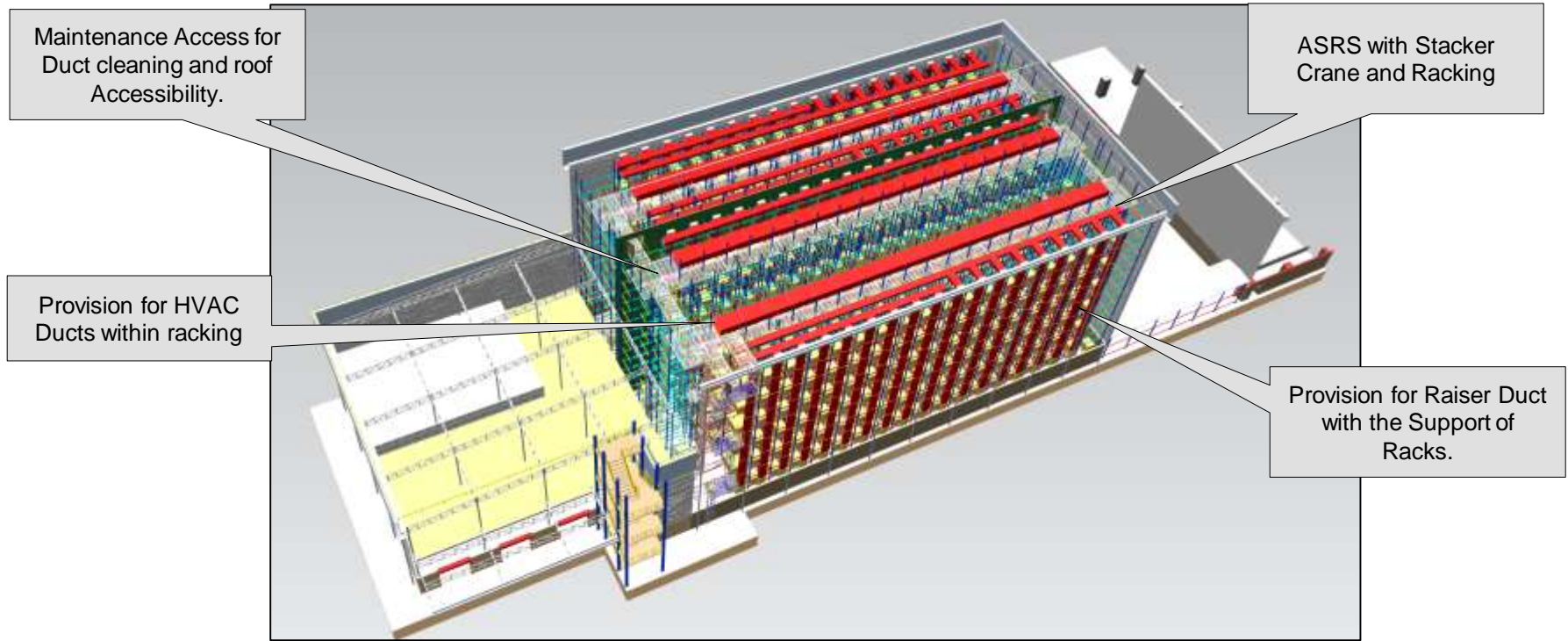
Designed for : Sesimic Zone V



ASRS with Rack Supported Building (Temperature Controlled)



ASRS with Rack Supported Building (Temperature Controlled)



ASRS with Rack Supported Building (Temperature Controlled)

