

Salt Lake City International Airport

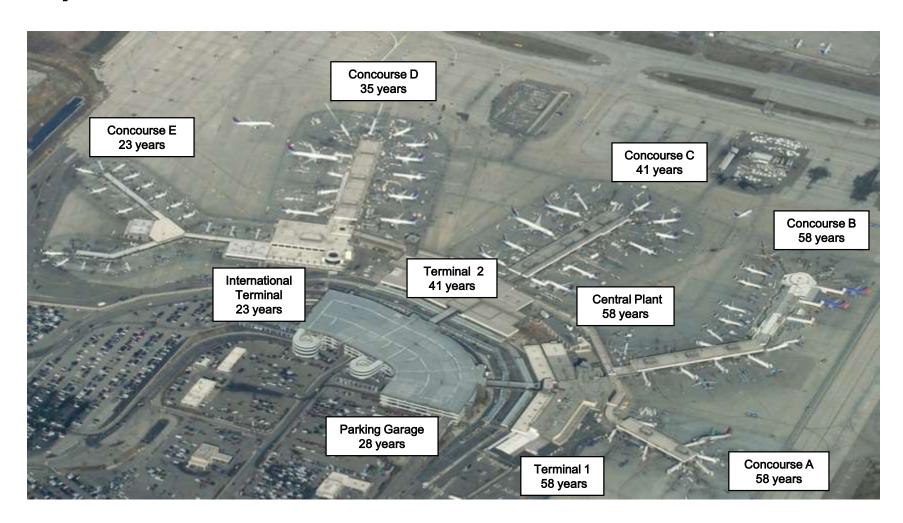








Aging, constrained facilities drive the need for capital improvements.

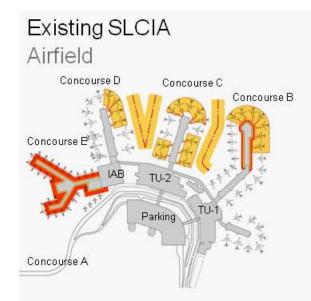


Source: Airport records.





Terminal Redevelopment Program – airfield issues considered.





Single Taxilane Between Concourses B & C

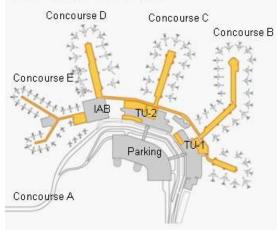
- CONGESTION IN POCKETS BETWEEN CONCOURSES
- LACK OF GATE FLEXIBILITY
- LIMITED INTERNATIONAL GATE CAPACITY (3 Gates)
- NO LOADING BRIDGES AT CONCOURSE E
- HYDRANT FUELING SYSTEM FUEL PITS MISALIGNED





Terminal Redevelopment Program – level of service issues considered.

Existing SLCIA Level of Service





Undersized holdrooms on Concourse C

- UNDERSIZED HOLDROOMS
- INADEQUATE RESTROOM CAPACITY
- UNDERSIZED CONCESSIONS
- BAGGAGE CLAIM CAPACITY CONSTRAINED
- MEETER/GREETER CONGESTION
- TSASCREENING CHECKPOINTS CONSTRAINED

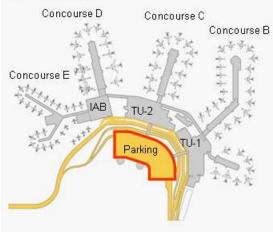






Terminal Redevelopment Program – landside issues considered.

Existing SLCIA Landside





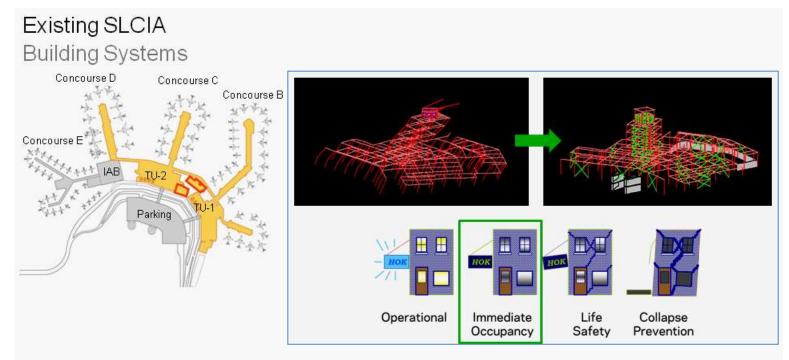
Roadway congestion

- CONSTRAINED TERMINAL CURB CAPACITY
- PEDESTRIAN/VEHICLE CONFLICTS ON SINGLE LEVEL ROADWAY SYSTEM
- UNDERSIZED RENTALCAR READY/RETURN CAPACITY
- LIMITED COVERED PARKING CAPACITY (1847 Public Parking Stalls)





Terminal Redevelopment Program – building issues considered.



- NO IN-LINE BAGGAGE SCREENING SYSTEM IN TERMINAL 1
- AGING CENTRAL PLANT AT CAPACITY
- AGING UTILITY INFRASTRUCTURE
- AGING BUILDING ENVELOPE IS NOT ENERGY EFFICIENT
- ADANON-COMPLIANCE ON RAMPS AT CONCOURSES
- SEISMIC VULNERABILITY





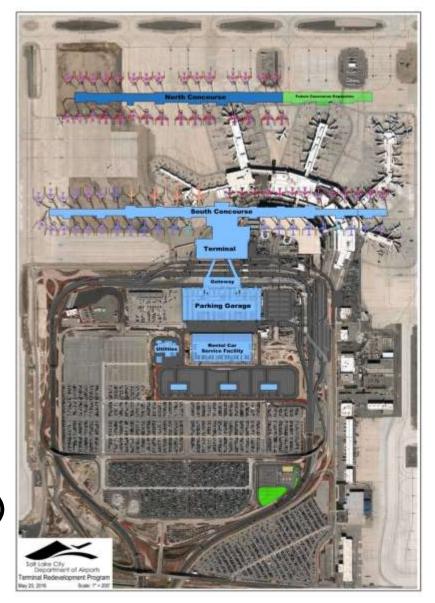






Terminal Redevelopment Program – Goals and Expectations

- Address Seismic Risk
- → Provide Right-Sized Facilities
- → Solve Operational Problems
- → Improve Customer Service
- Accommodate Growth
- → Maintain Competitive Cost
- → Phased Implementation (10+ years)







TRP Downtown Overlay





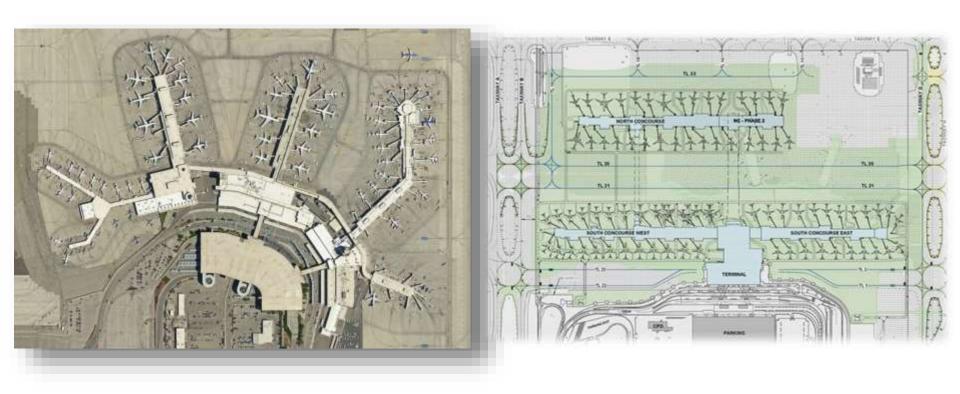




New Terminal and Concourse Facilities Provide More Gate Flexibility and Efficiency

Existing Facilities

New Facilities



56 gates with passenger loading bridges 30 ground loaded regional jet positions (70 narrow body equivalent gates) 78 gates with passenger loading bridges will accommodate all aircraft types (78 narrow body equivalent gates)



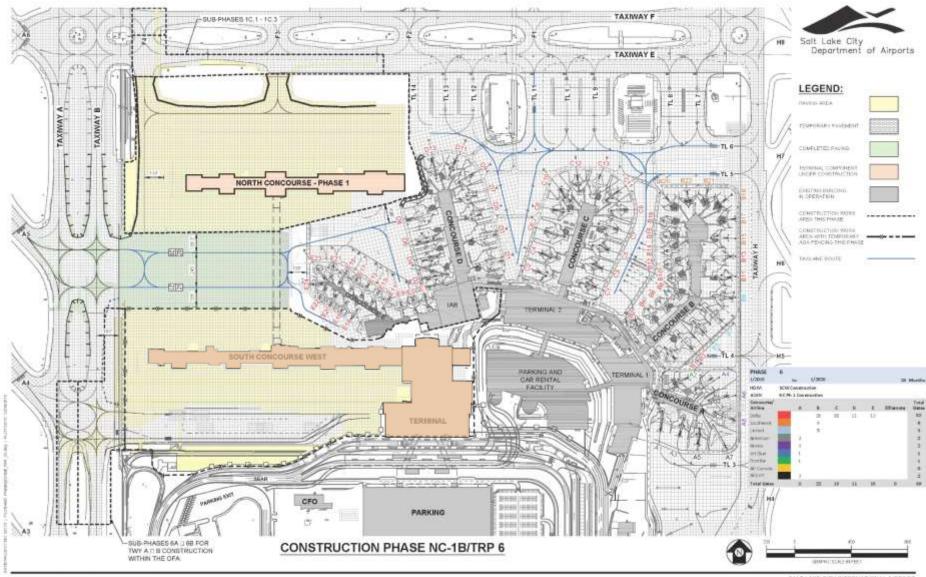












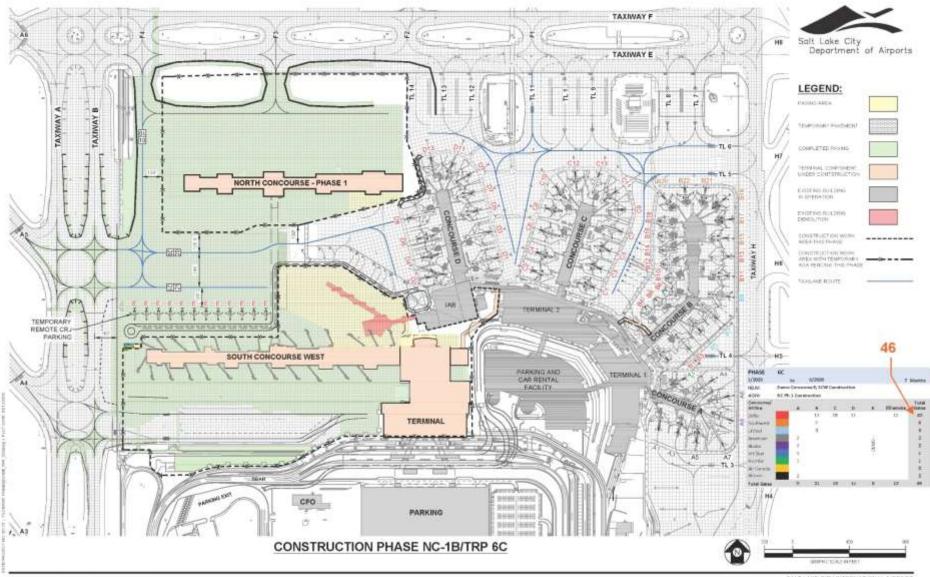
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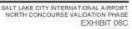






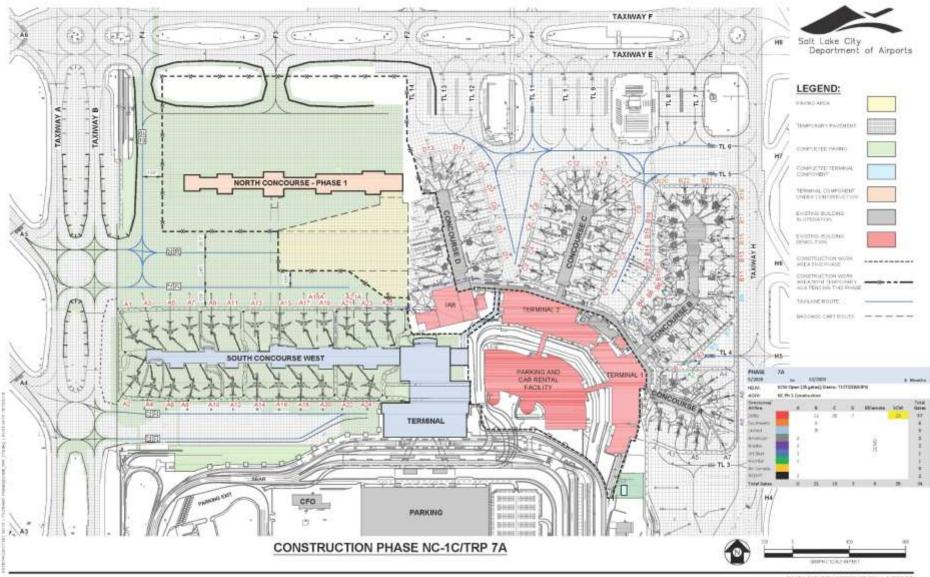




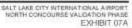






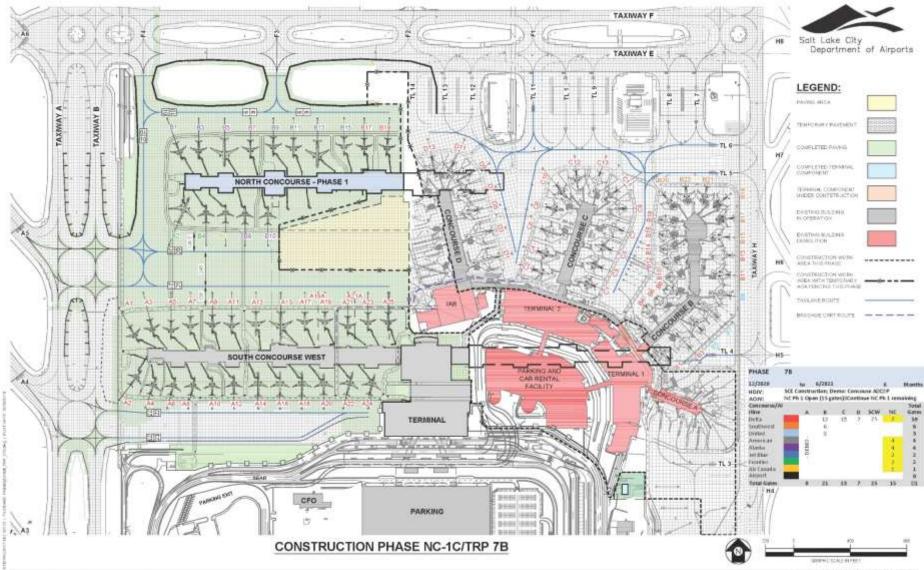










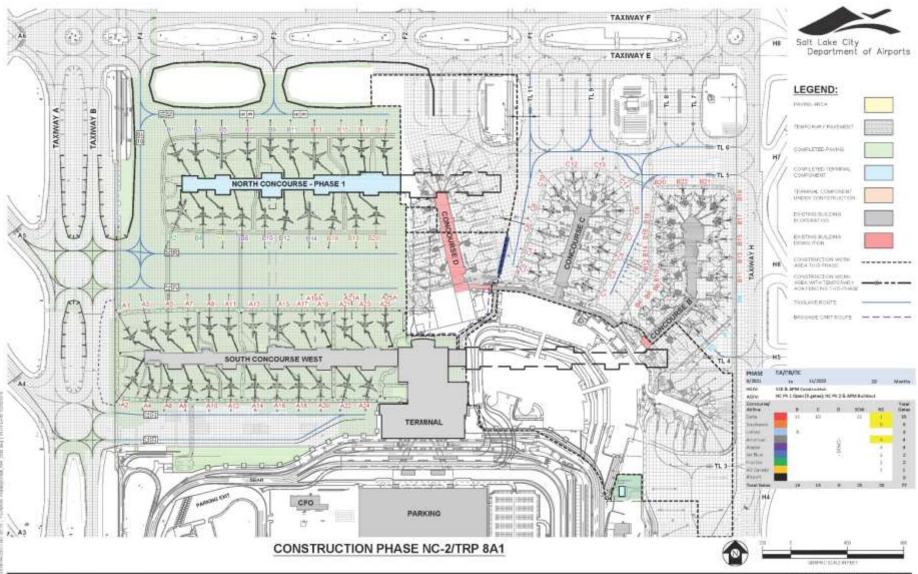


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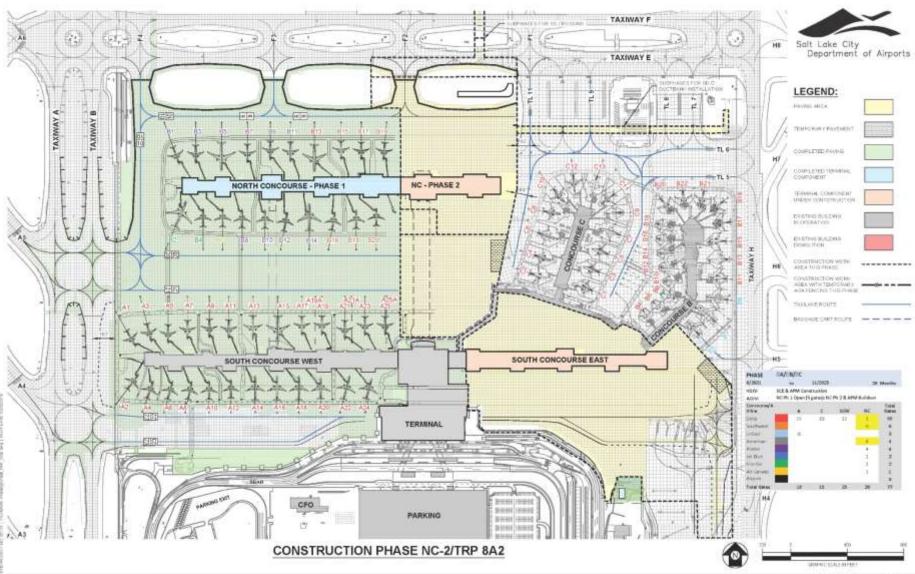




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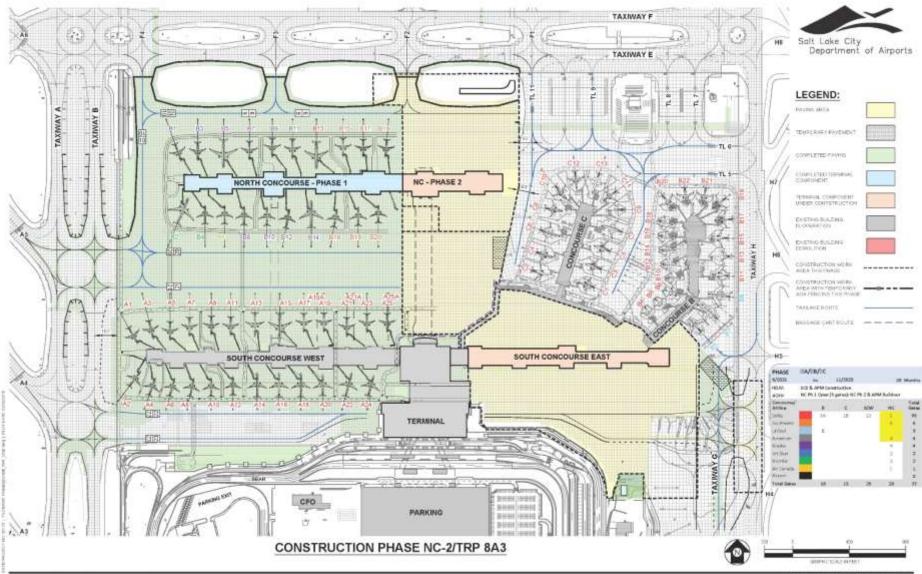


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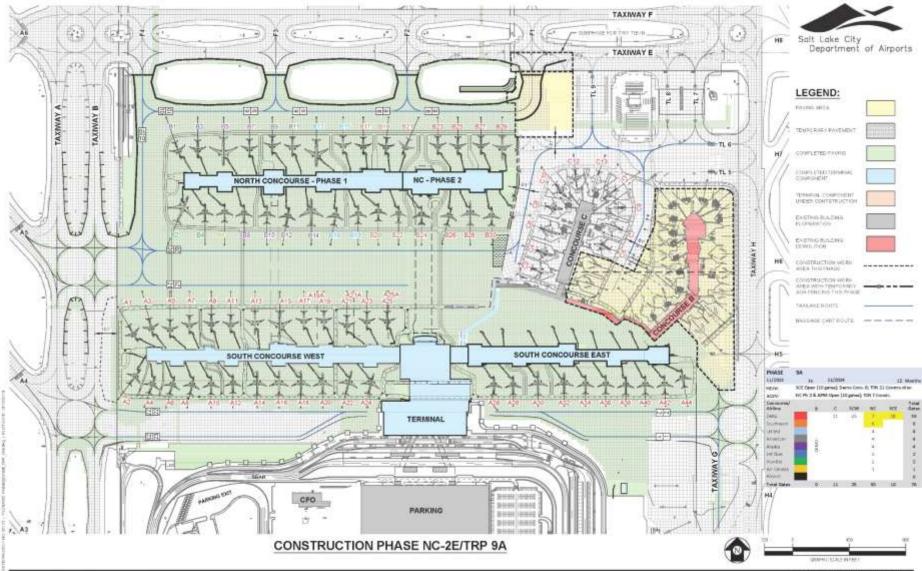


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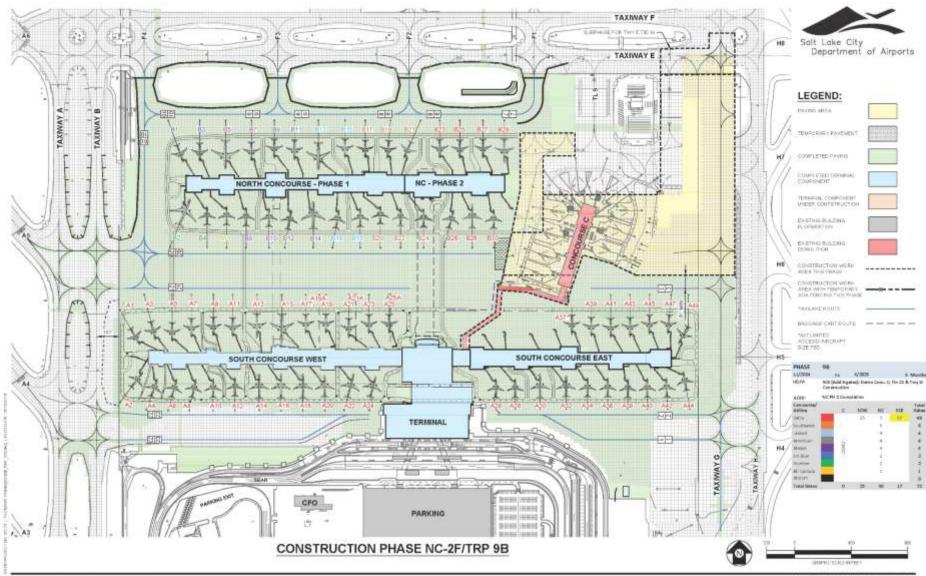


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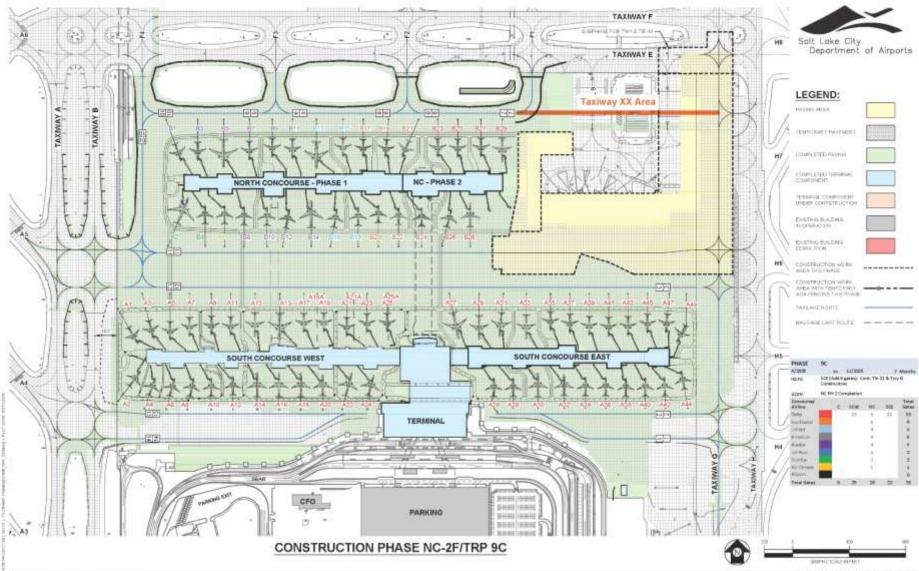


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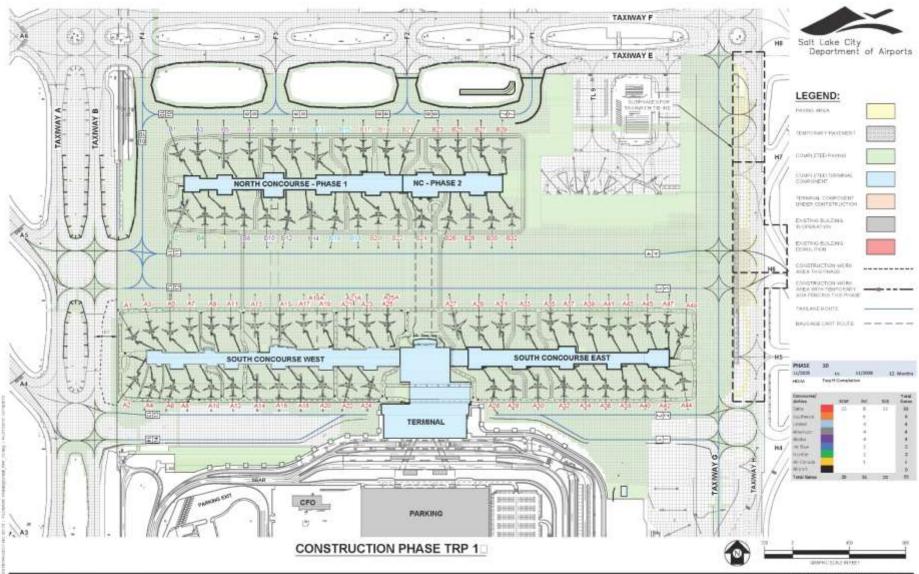


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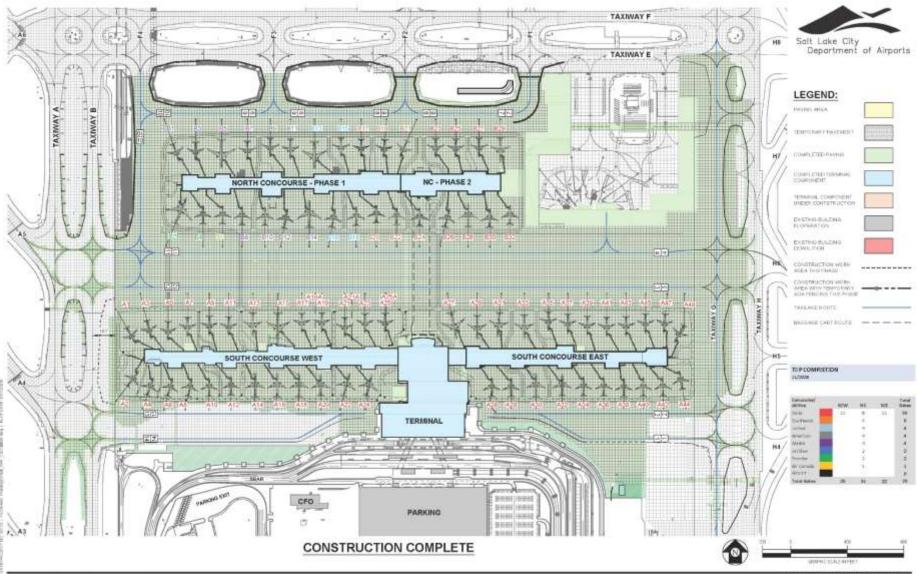


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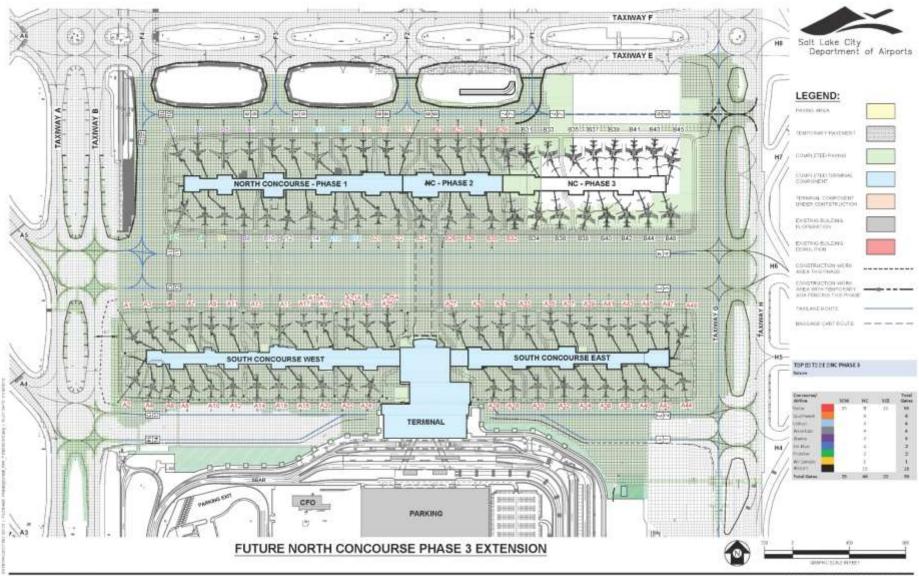




SALT LAKE CITY INTERNATIONAL AIRPORT NORTH CONCOURSE VALIDATION PHASE EXHIBIT COMPLETE









SALT LAKE CITY INTERNATIONAL AIRPORT NORTH CONCOURSE VALIDATION PHASE EXHIBIT FUTURE NCP3







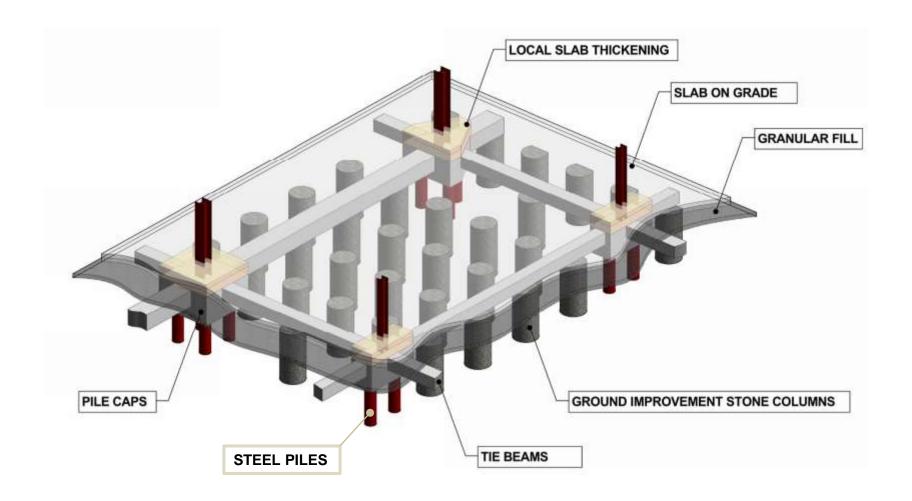








Foundation System







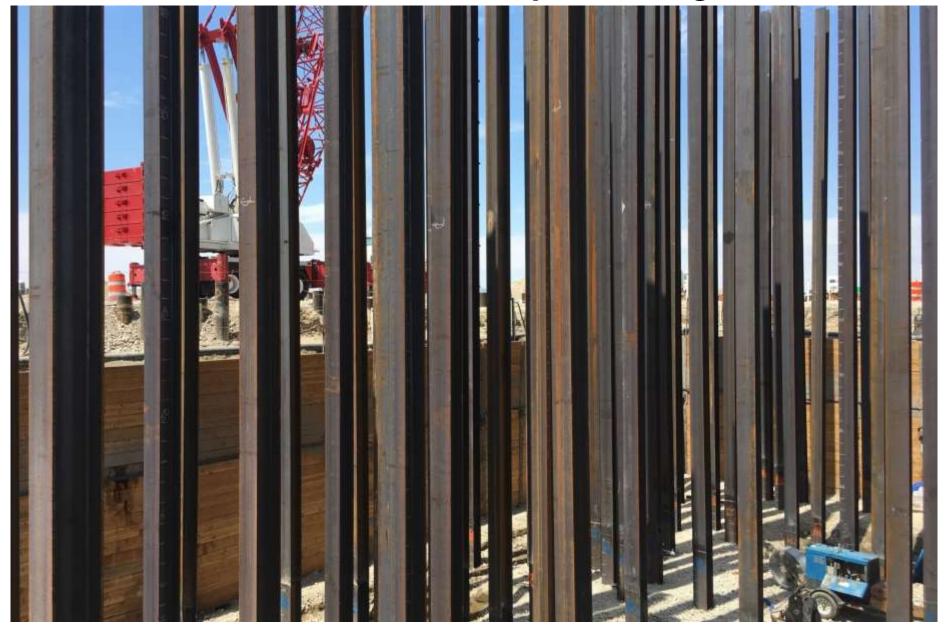
Stone Column Installation







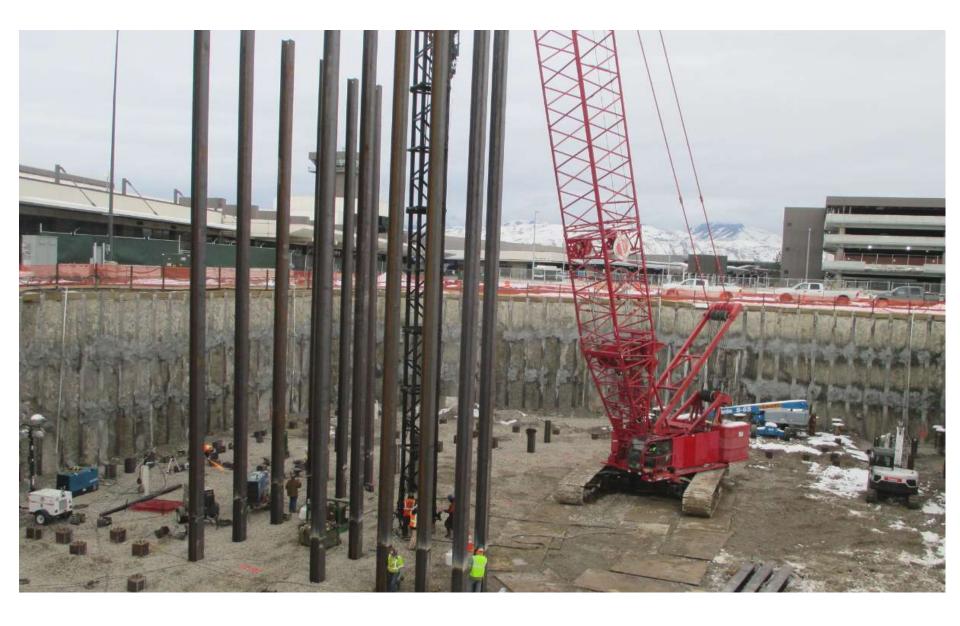






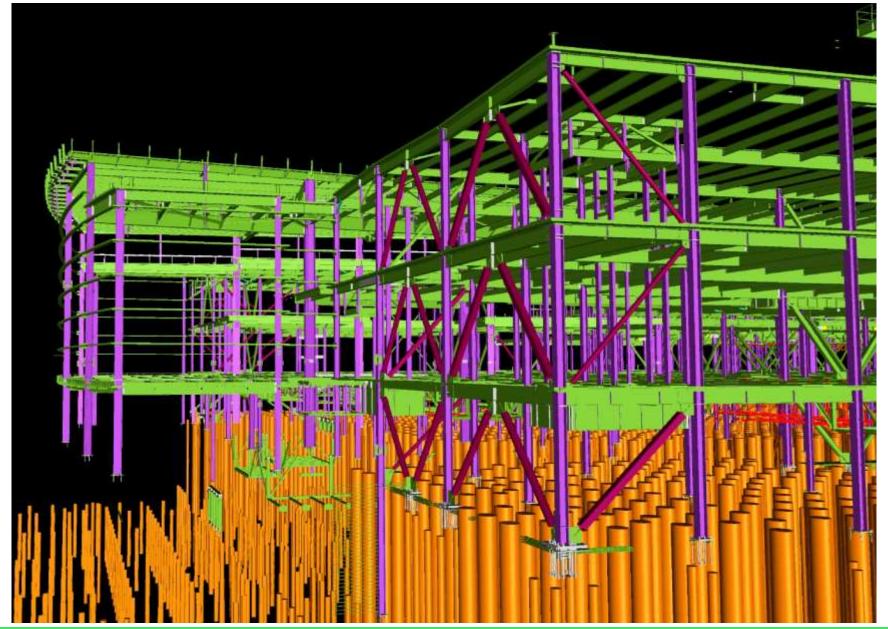






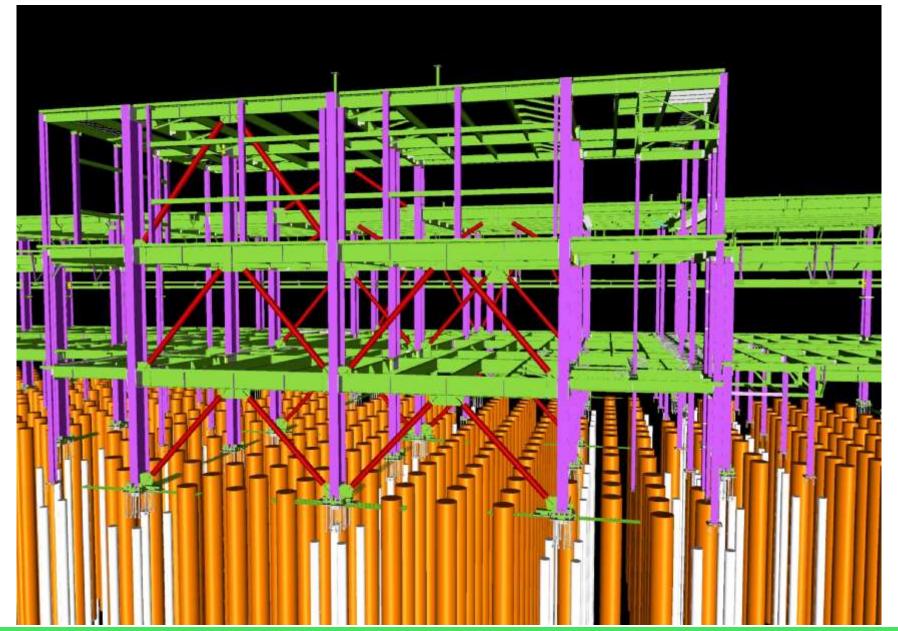












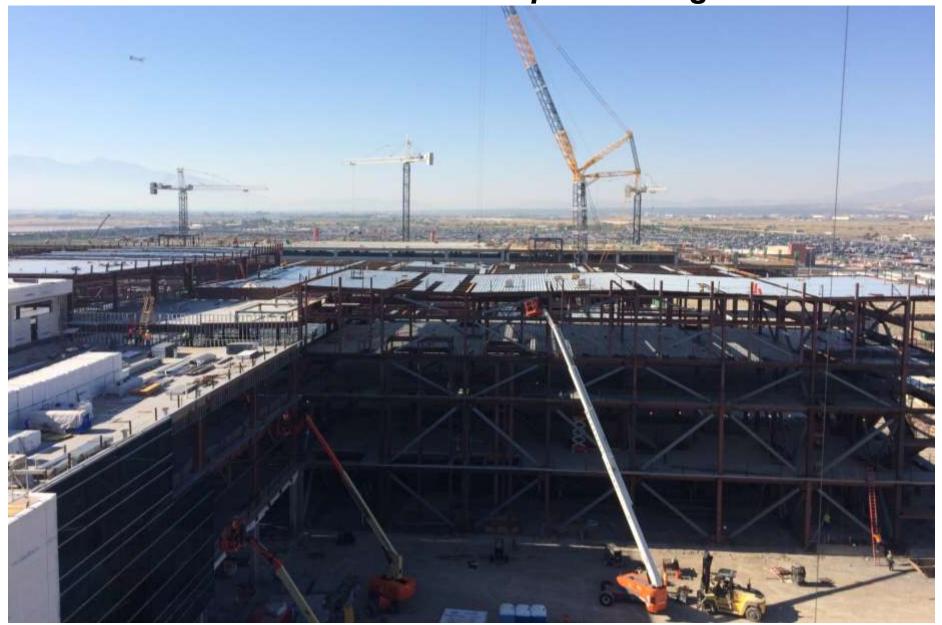






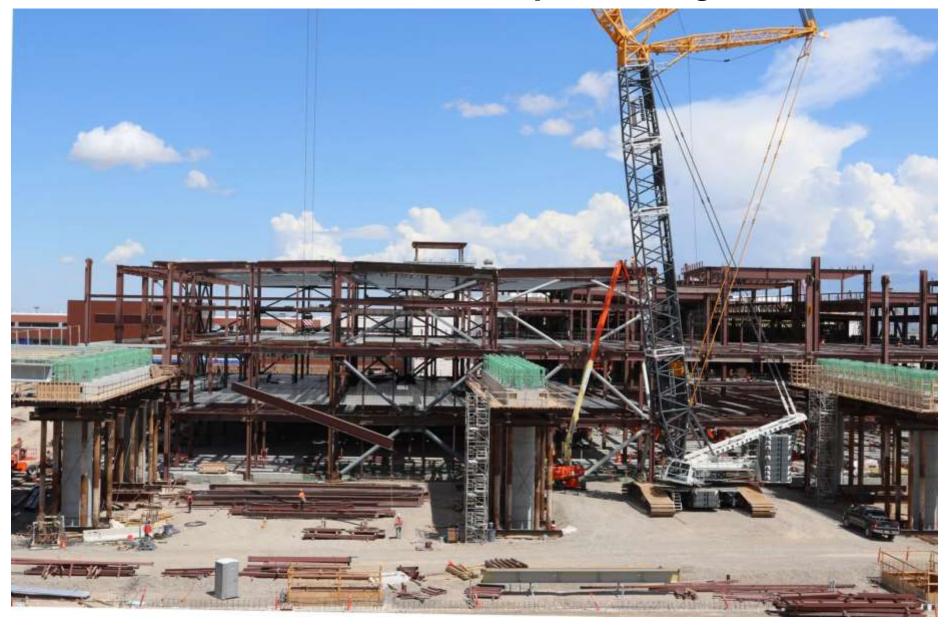


















Departure







Arrival

