



PREFABRICATED INTERIOR SYSTEMS

Raymond provides Prefabricated Framing Systems and Drywall Assemblies for complex and repeatable work.

Benefits



SHORTEN SCHEDULE

Work offsite is completed in parallel with work in the field, and installation in the field is completed in 1/3 of the time.

Opportunity for increased profits due to early building occupancy.



REDUCE FIELD MANPOWER

≈ 66% manpower reduction in the field for prefabricated framing systems.

≈ 50% manpower reduction in the field for precut drywall.



INCREASE SAFETY

Manpower reductions increase safety and social distancing.

No chop saws.

Reduced cutting, waste and scrap leads to a cleaner jobsite.



IMPROVE QUALITY

Improved tolerances lead to less build up at base and headers.

A truer, flatter surface reduces corner bead, aiding taping operations.

Applications

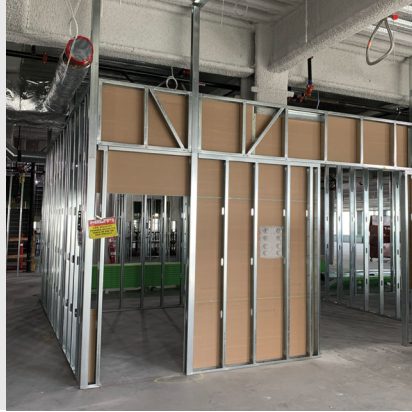
- ✓ Framing Systems
- ✓ Drywall Assemblies

OFFICE WALL SYSTEMS

CASE STUDY | Office Headquarters in Sacramento, CA - Facades with no buildup at openings, headers and base.

Reduced framing crew by 44%

Shortened floor framing durations from 3 weeks to 2 weeks



TOWER/HOTEL ROOMS

CASE STUDY | Hotel Tower in Las Vegas, NV
2,000+ repeatable rooms.

Improved framing productivity by 26%

Improved drywall productivity by 21%

Overall field headcount reduction of 35%



CEILINGS

CASE STUDY | Multi-level casino with no lay-down area in Las Vegas, NV - Front of house ceiling systems/complex ceiling designs.

Shortened schedule by 9 weeks

Reduced labor in the field by 77%



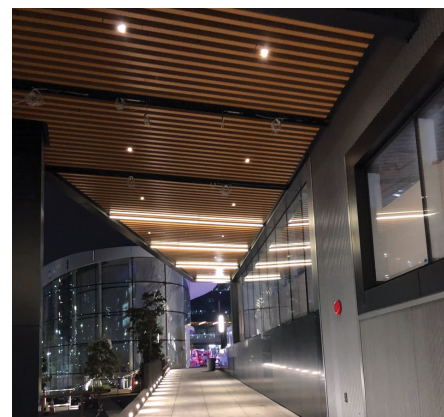
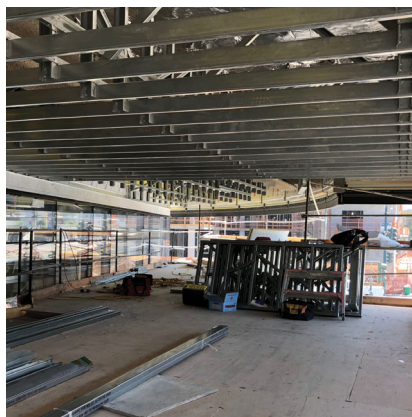
SOFFITS

CASE STUDY | Two office towers in San Francisco, CA

Reduced schedule by 3 weeks per building

Shorter scaffold rental period

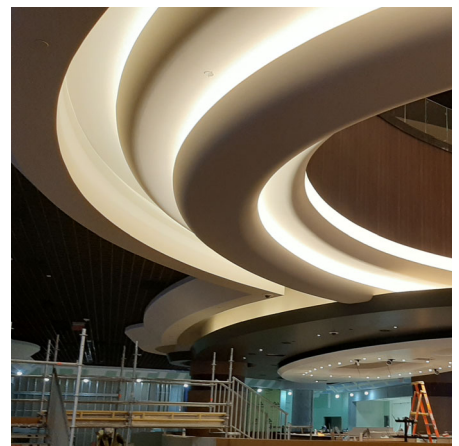
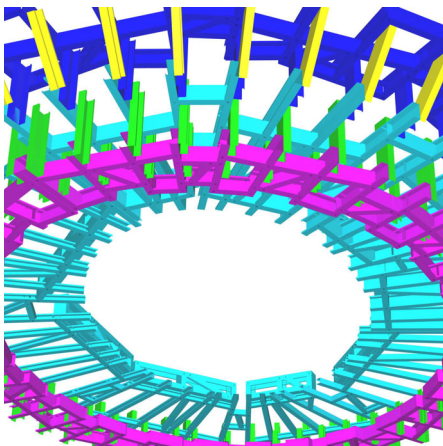
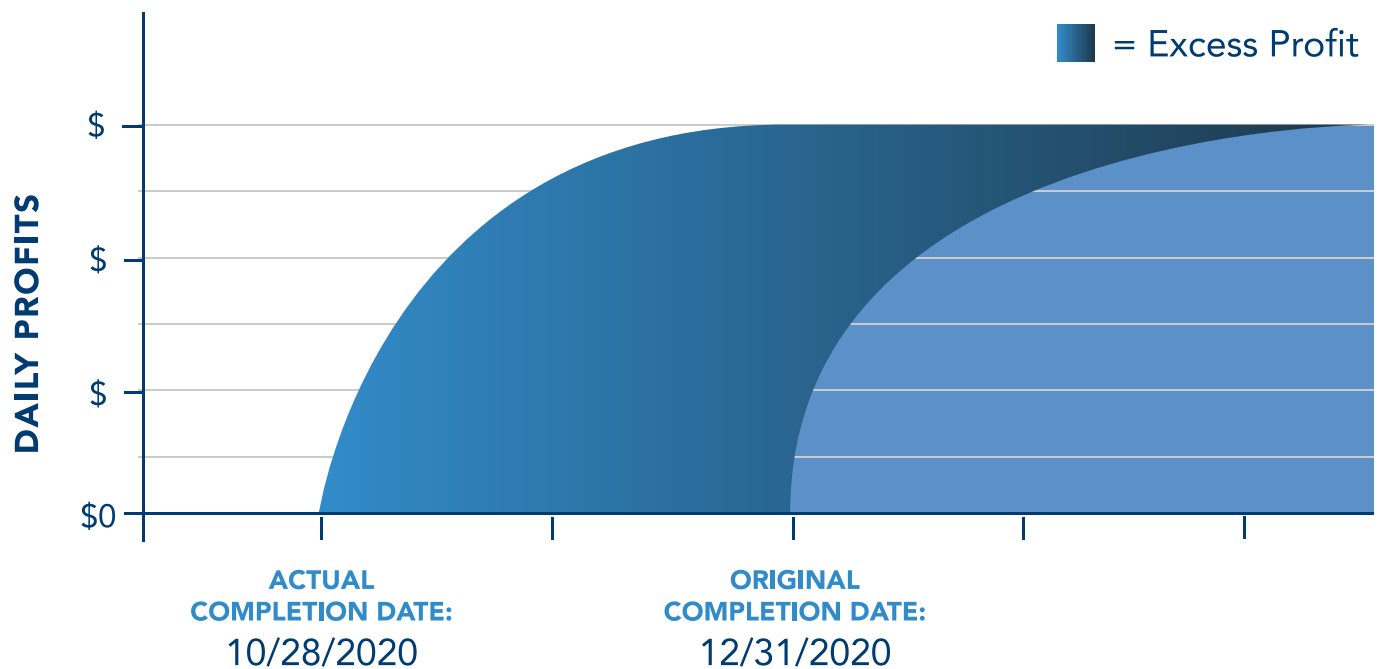
Improved productivity/reduced waste



Case Study

ADDITIONAL OWNER PROFIT

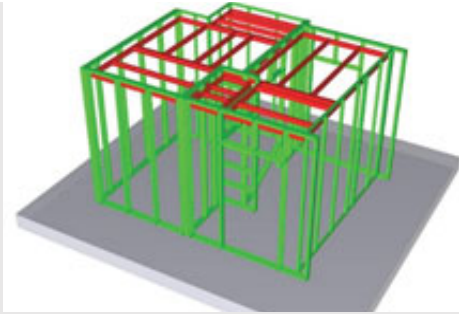
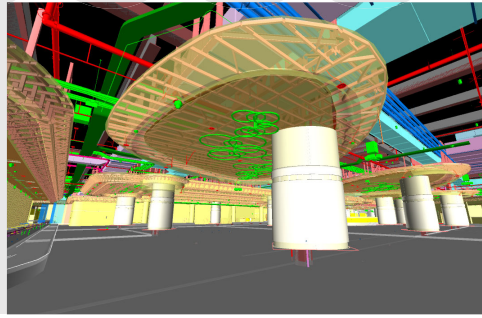
EARLIER COMPLETION OF PROJECT DUE TO
PREFABRICATION



Process

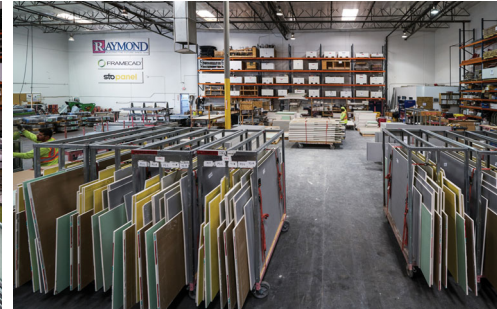
MODELING

In-house BIM services coordinate with all trades to design the optimal framing and drywall system.



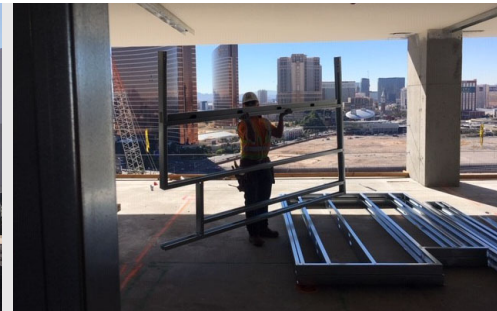
FABRICATION

In offsite locations, complete framing systems and drywall assemblies are manufactured to the specific requirements of the project.



DELIVERY

Framing and drywall pieces are shipped to the jobsite and transported to areas of install.



INSTALLATION

When crews walk into each room, they find all the prefabricated walls, ceilings, soffits, corners, and boards ready to go and numbered for easy install.



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