Appendix B: Selected Schematic Design Drawings of Major Actions

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-PATCH OPENING LEFT BY REMOVAL OF (E) SPIRAL STAIR -(E) RAILING TO REMAIN (N) FLAT ROOF BELOW $\overline{7}$ SECOND FLOOR PLAN GUESTROOM GUESTROOM 2/10 -(N) FLAT ROOF -AT FIRST FLOOR MEZZANINE -(E) RAILING TO REMAIN (N) EXIT STAIR ADJACENT TO AHWAHNEE BAR NEW EXIT STAIR (5) -(E) RAILING TO REMAIN -(N) FLAT ROOF-AT FIRST FLOOR **GUESTROOM** EZZANINE) PLAN IMPACT ON HISTORIC FABRIC: 1. Reconfigures contributing guestrooms on Mezzanine and 2nd Flr. 2. Adds an exit door in a significant 2nd Floor guestroom corridor. 3. Removes a guestroom door in a significant Mezzanine guestroom

- 4. Adds an exit door to a very significant exterior wall at the Mezzanine Floor exit balcony.
- 5. Maintains (E) balcony at 2nd Flr and Mezzanine.
- 6. Removes the non-historic spiral stair and non-historic stair down to G/F and replaces with (N) stair.
- 7. Restores Second Floor balcony by removing non-historic spiral stair.
- 8. Reduces guestroom key count by 2 keys (Rms 107 and 207) see item 10 for guestroom layout

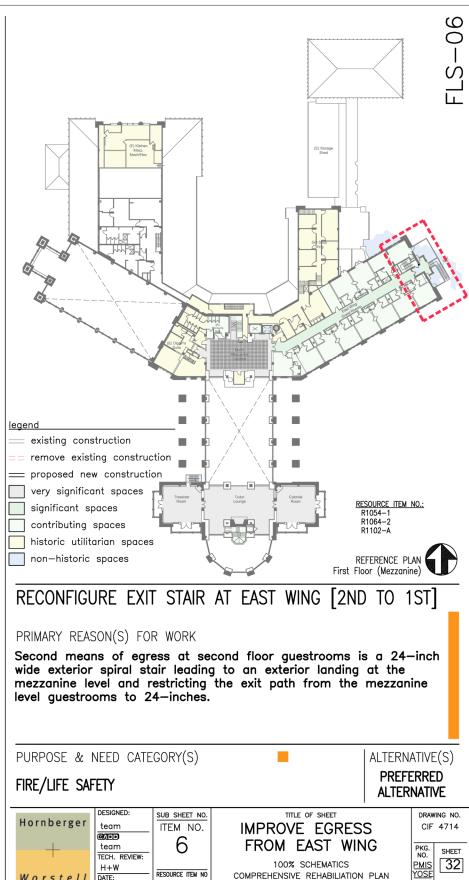


Figure B-1 East Wing egress, Alternatives 1 and 3

adjacent Rooms 106 & 206 to create

Guestroom Suites (refer to related item no.

• Remove (e) non-historic stair from First Floor

(Mezzanine) to grade and replace with (N)

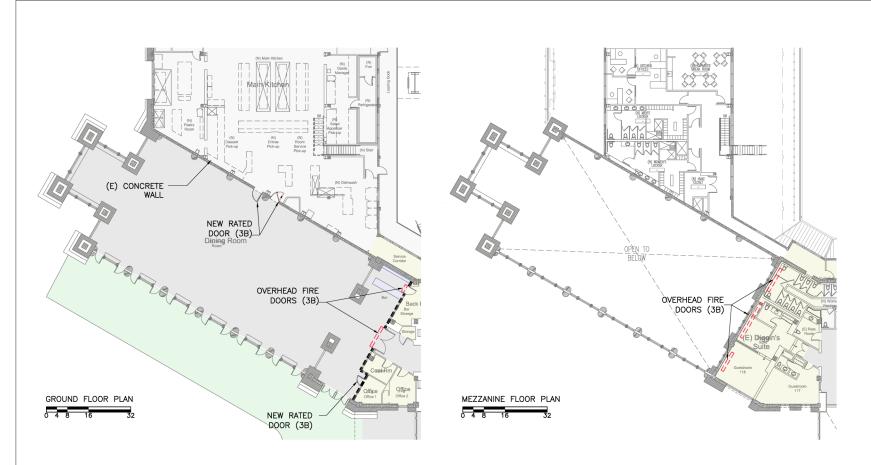
rehabilitation design (refer item no. 76).

44-inch exit stair integrated w/ Ahwahnee Bar

COMPREHENSIVE REHABILIATION PLAN YOSEMITE NATIONAL PARK

RESOURCE ITEM NO

12.29.2010 | SEE ABOVE



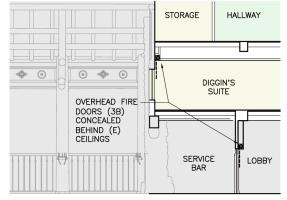
DESCRIPTION OF SCOPE OF WORK:

- Survey and confirm wall assembles along southeast elevation at Ground Floor and First Floor Mezzanine as 1—HR equivalency.
- Survey and confirm ceiling above Dining Room entry to 1-HR equivalency.
- Provide concealed overhead fire doors to protect openings between Dining Room and adjacent Ground Floor and Mezzanine rooms (southeast elevation). □ □ □ □ □
- Provide concealed overhead fire doors at Dining/Kitchen service doors.
- Link overhead doors to hotel alarm system.

IMPACT ON HISTORIC FABRIC:

0 4 8

- 1. Added fire door access panels visible in lower ceiling at Dining entry and service
- 2. Doors to historic utilitarian F+B office and contributing kitchen wing replaced with compatible rated door and frame.

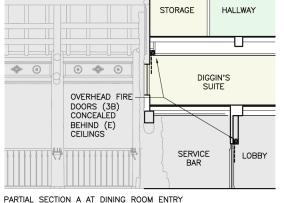




SOUTHEAST ELEVATION OF DINING ROOM



DINING ROOM ENTRY



PROVIDE FIRE/SMOKE SEPARATION BETWEEN DINING ROOM and HOTEL

PRIMARY REASON(S) FOR WORK

existing construction

significant spaces

non-historic spaces

= remove existing construction

= proposed new construction

very significant spaces

contributing spaces
historic utilitarian spaces

The Dining Wing is an assembly (A-2) occupancy and Type 4 construction (heavy timber, combustible). The remainder of the building (except the walkway/porte cochere) is a hotel occupancy (R-2) and Type 1B construction (steel and concrete, non-combustible). To conform to applicable codes regarding occupancy and construction type separation, the Dining Wing should be isolated from the rest of the building by a rated area separation.

PURPOSE & NEED CATEGORY(S)

ALTERNATIVE(S) **PREFERRED**

ALTERNATIVE

REFERENCE PLAN

FIRE/LIFE SAFETY

SUB SHEET NO Hornberger ITEM NO. team TECH. REVIEW: l H+W RESOURCE ITEM NO 12.29.2010 R1054-1

TITLE OF SHEET PROVIDE SEPARATION OF DINING FROM HOTEL

100% SCHEMATICS COMPREHENSIVE REHABILIATION PLAN YOSEMITE NATIONAL PARK

DRAWING NO. CIF 4714 PKG. NO. SHEET PMIS YOSE 154910 OF ____

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Figure B-2 Fire separation at dining room, all Action Alternatives

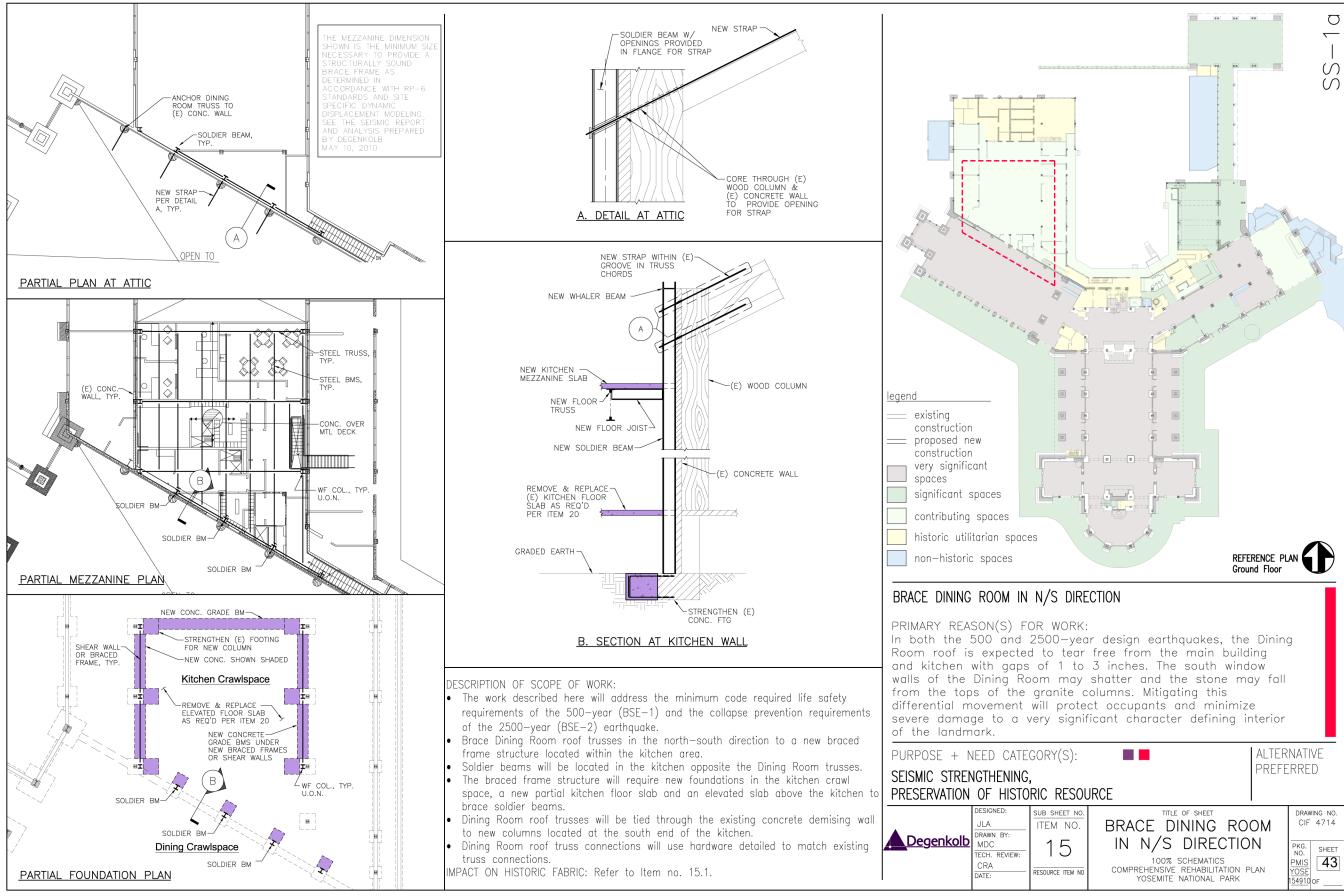


Figure B-3 Bracing of dining room to the kitchen, Alternatives 1 and 3

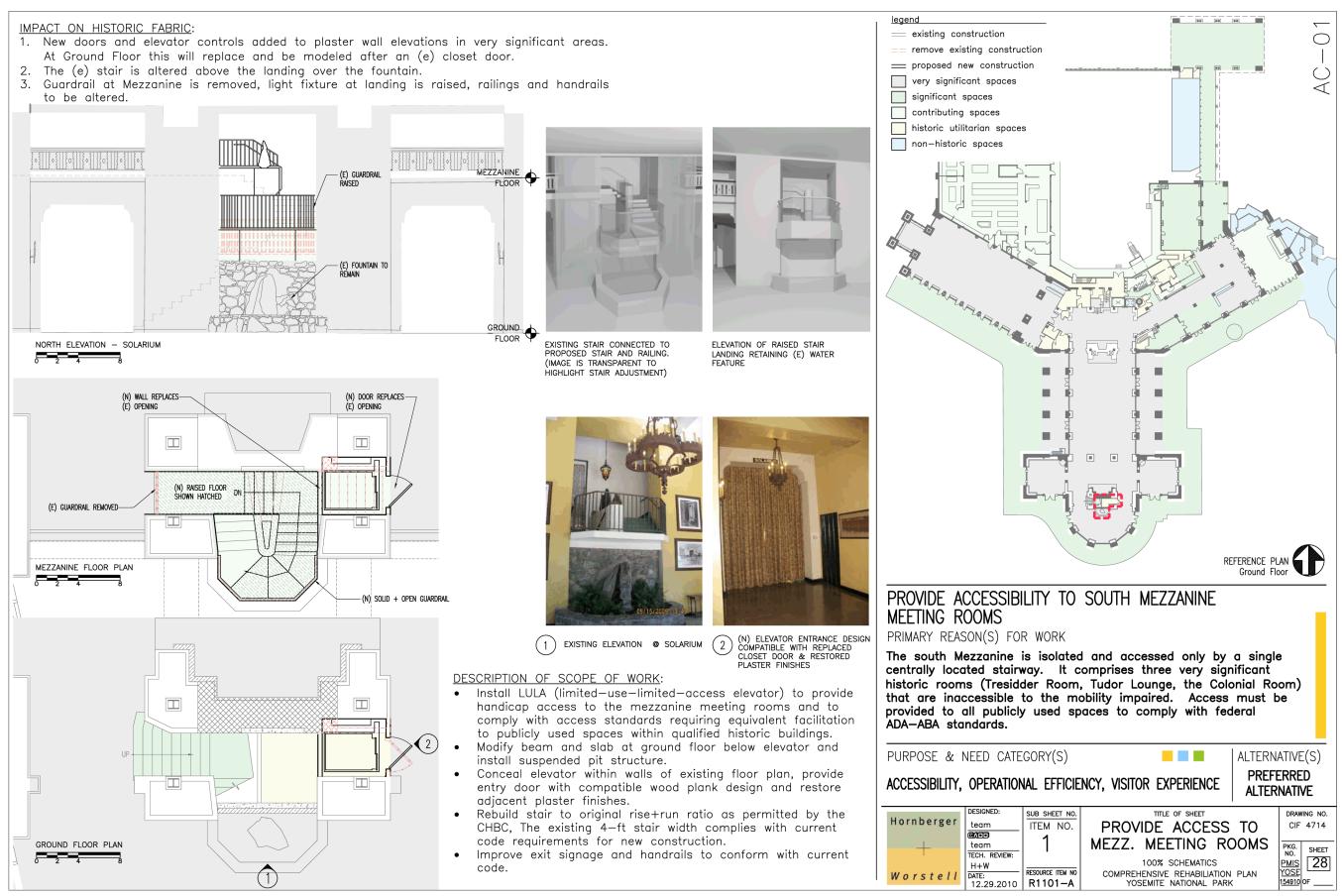


Figure B-4 Limited use/limited access elevator, Alternatives 1 and 3

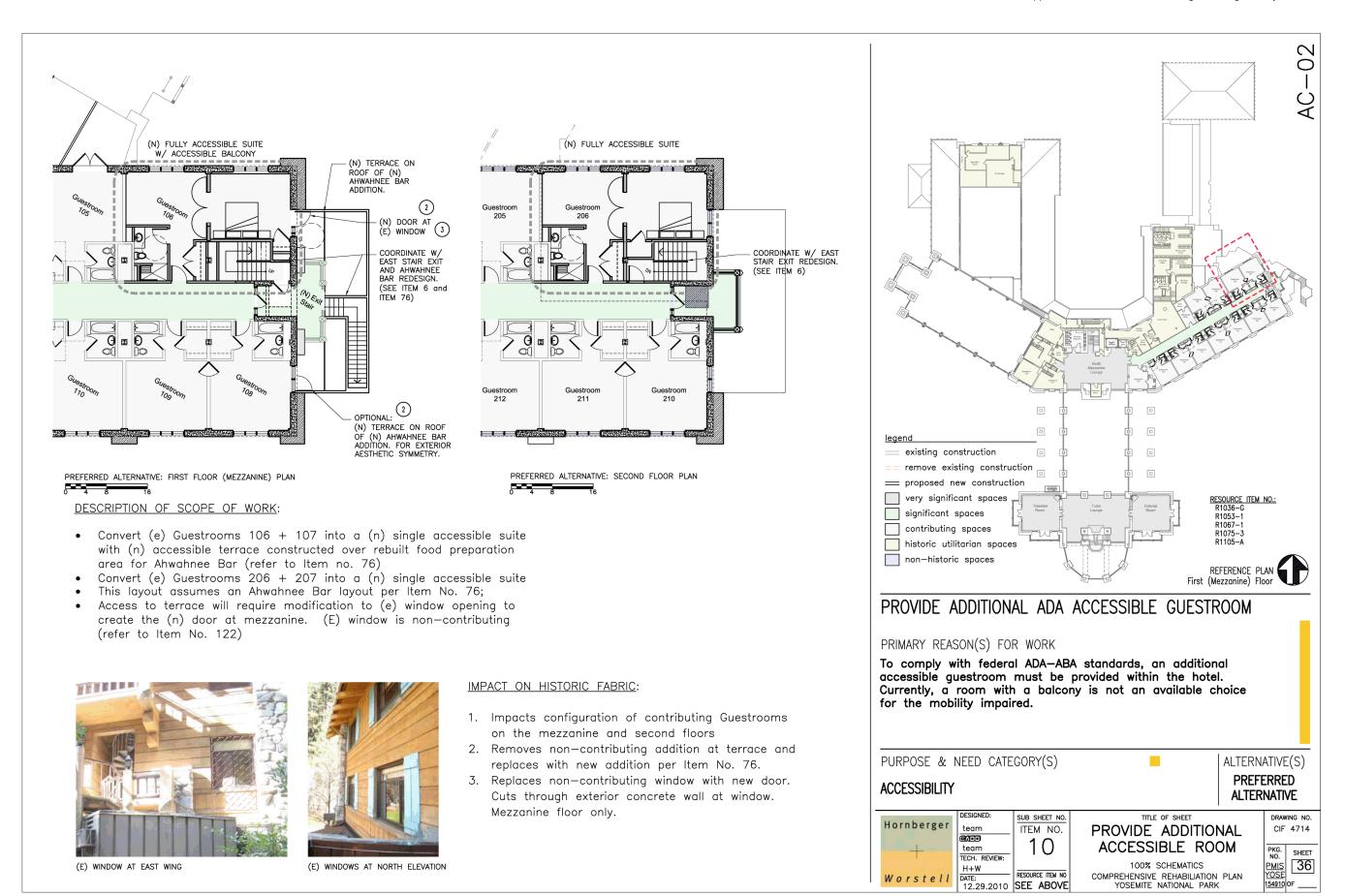


Figure B-5 Location of new accessible guestrooms, Alternatives 1 and 3

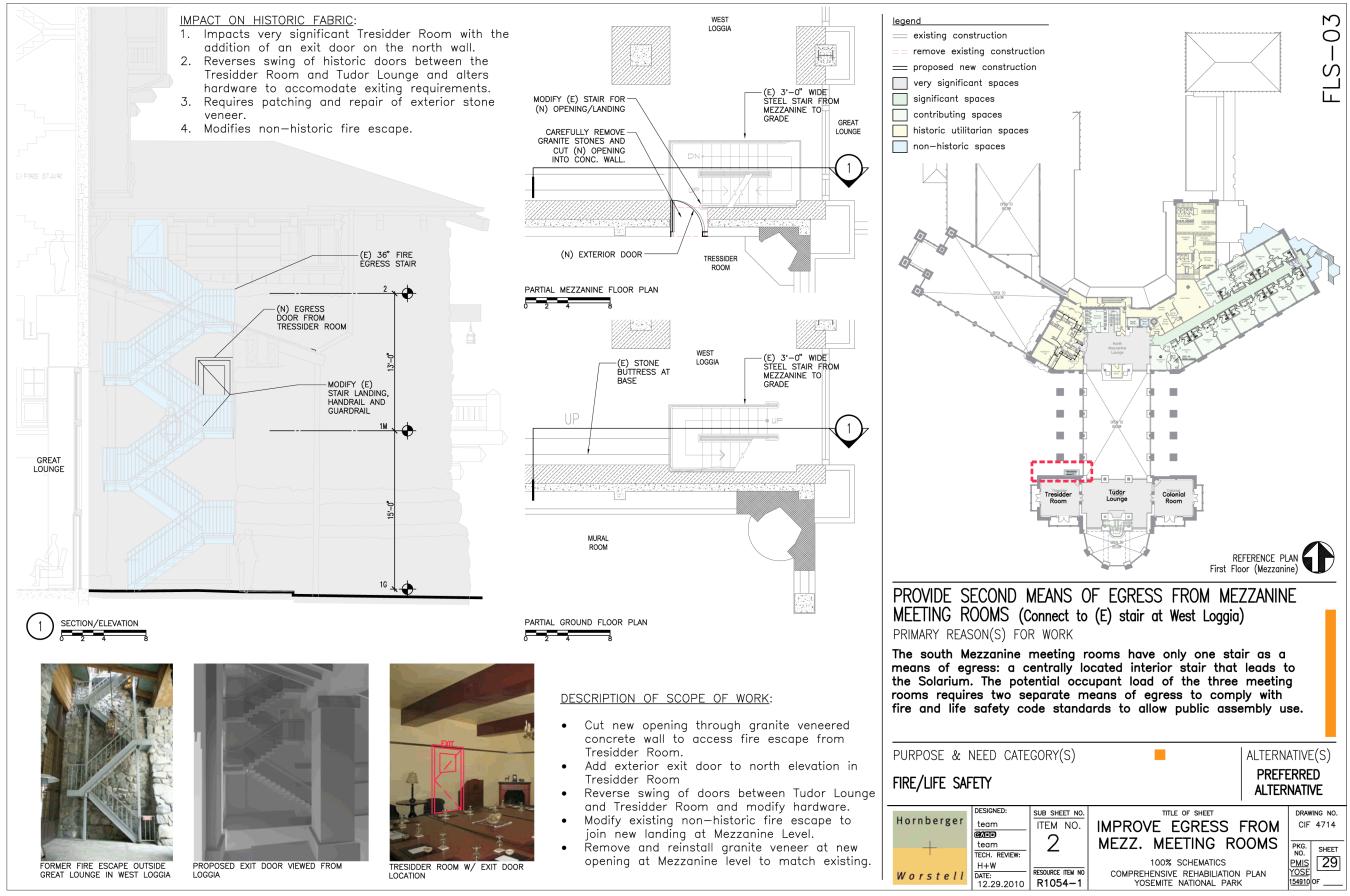


Figure B-6 Second means of egress from south mezzanine, Alternatives 2 and 3

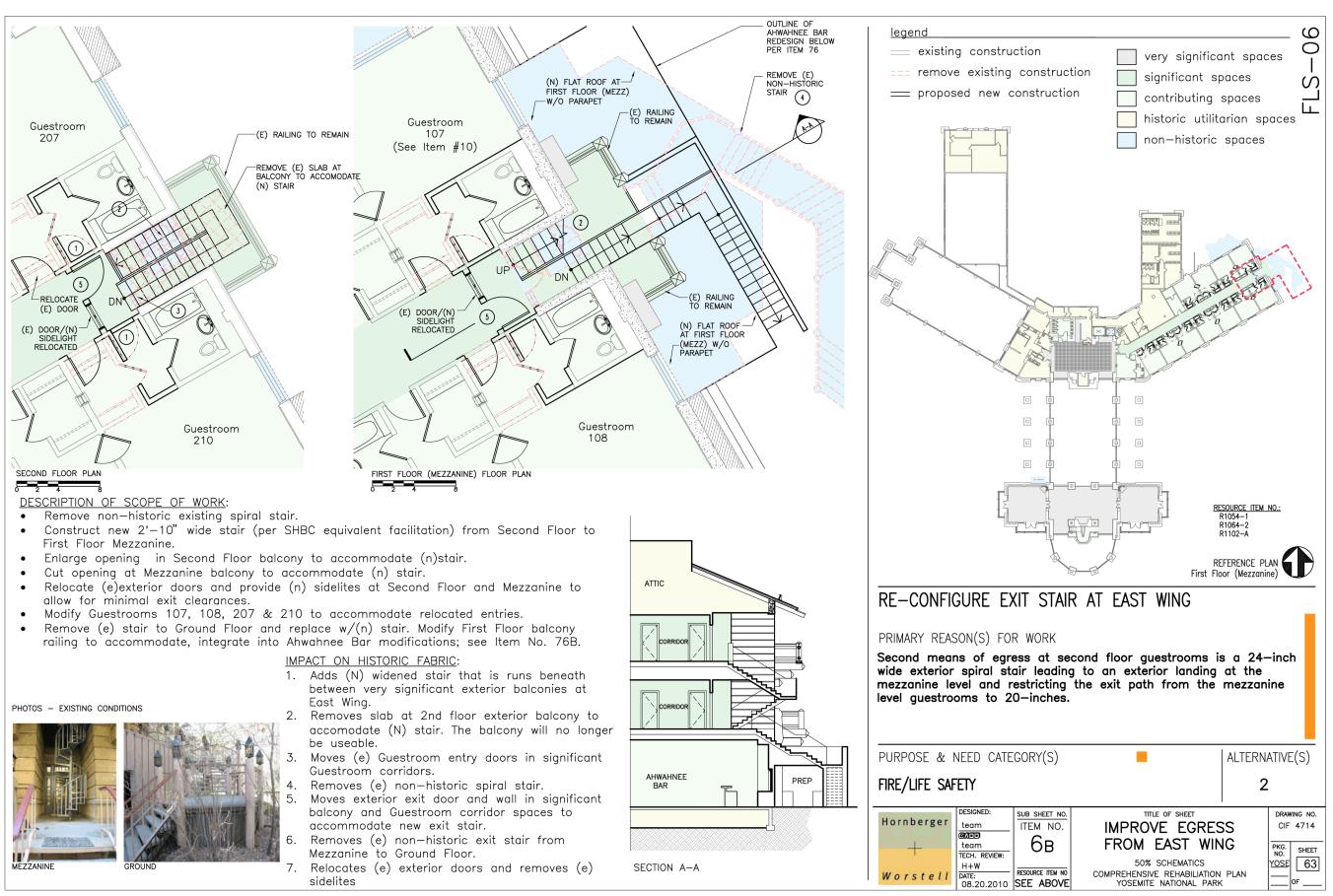


Figure B-7 East Wing egress, Alternative 2

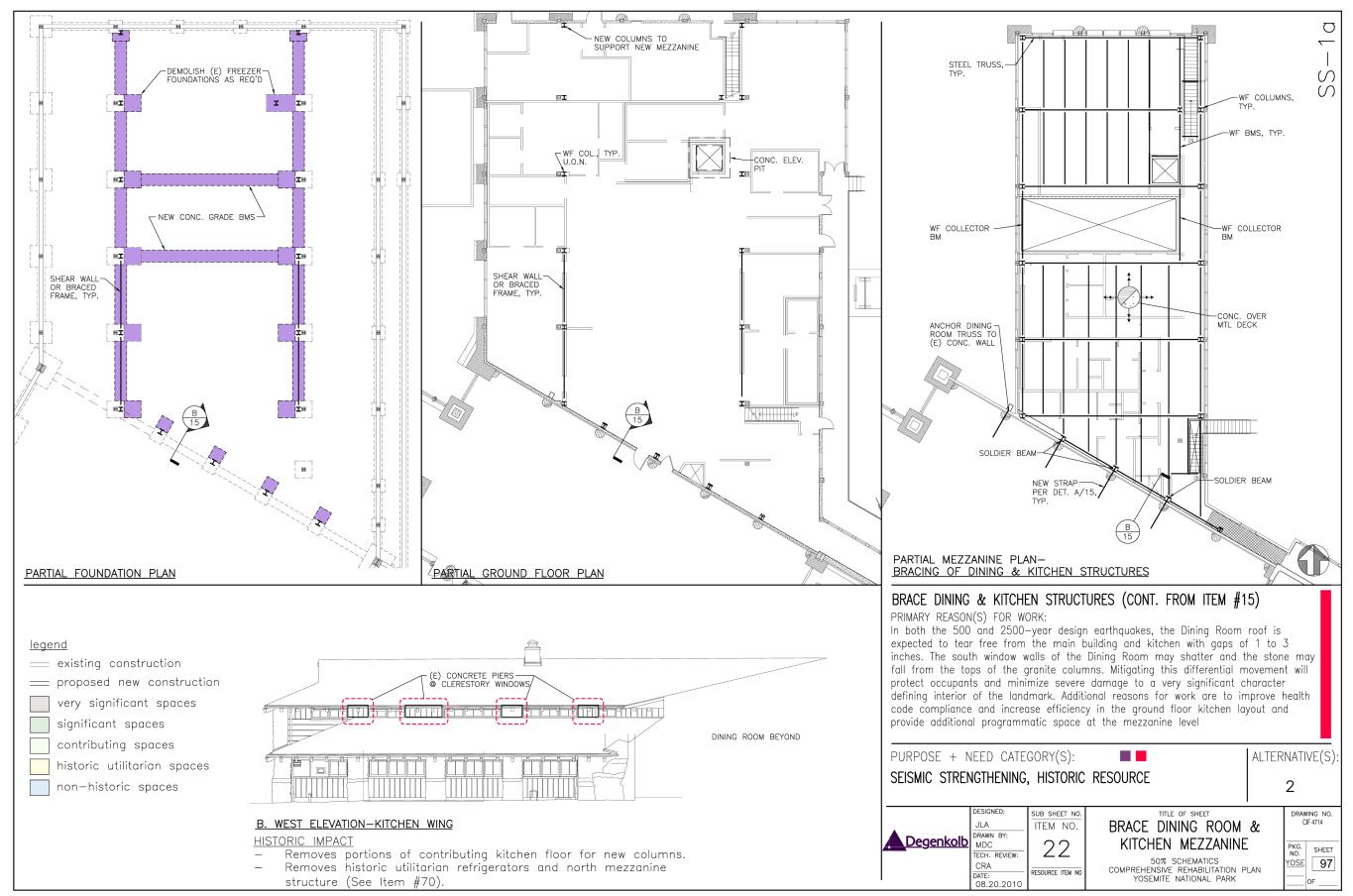


Figure B-8 Bracing of dining room to the kitchen, Alternative 2

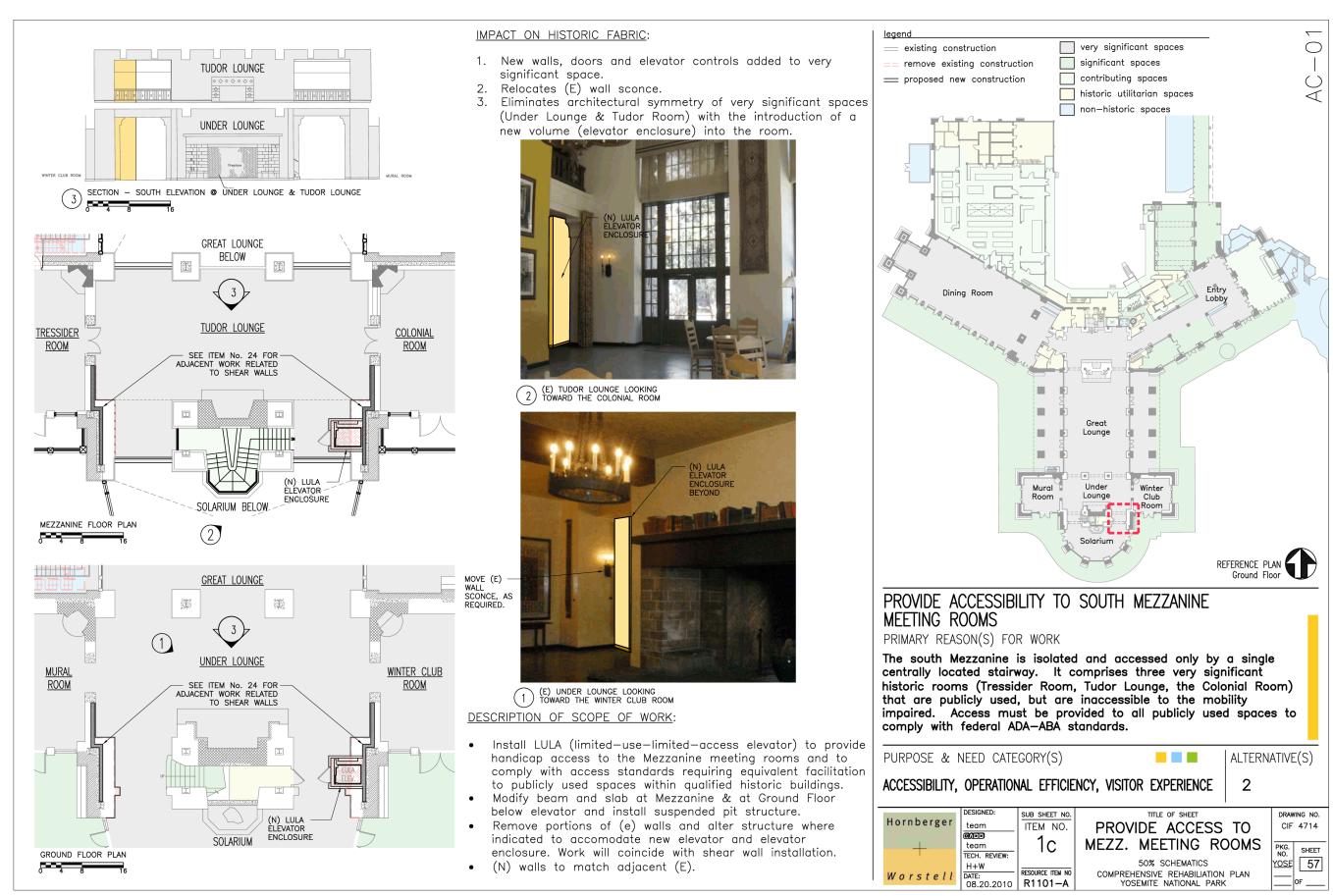


Figure B-9 Limited use/limited access elevator, Alternative 2

Appendix B: Selected Schematic Design Drawings of Major Actions

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