



SFO LONG TERM PARKING GARAGE 2
CIVIC DESIGN REVIEW – Combined phase 2 and 3

June 19, 2017

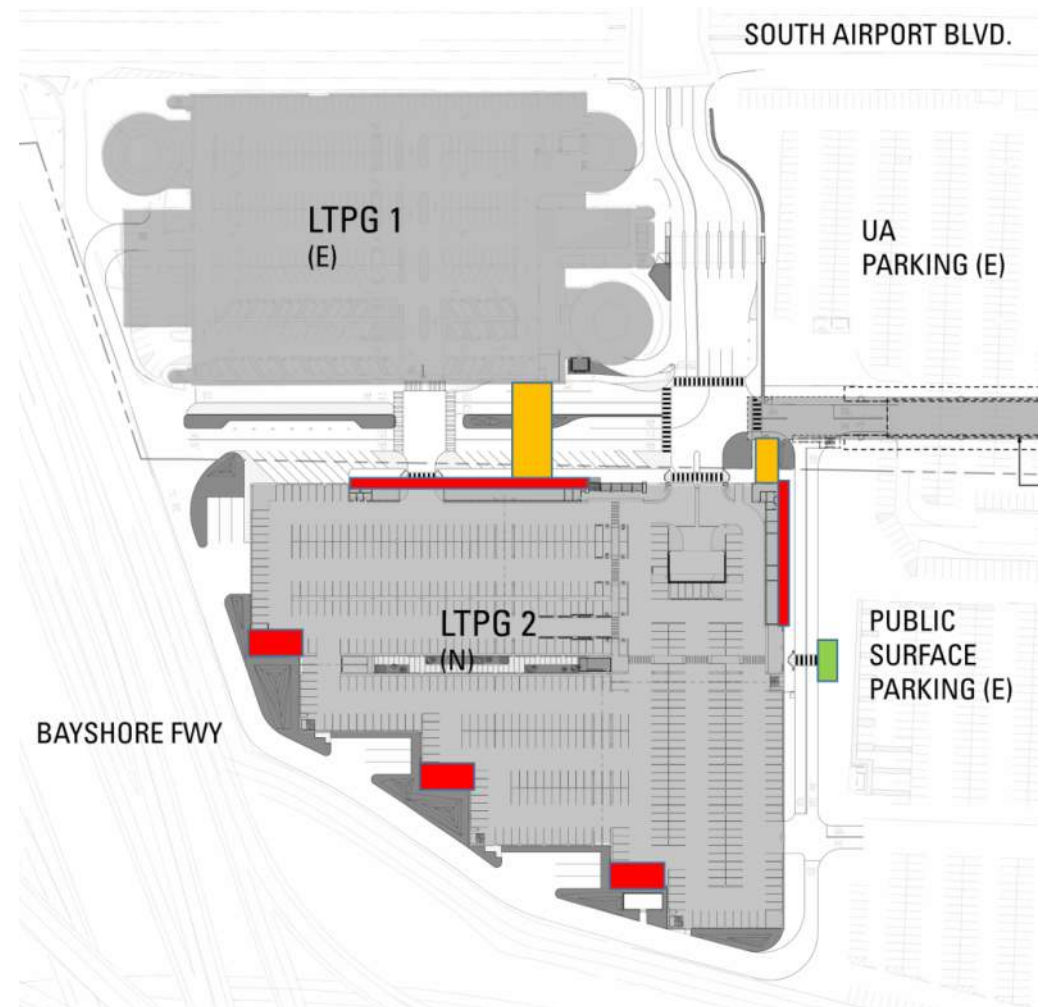


MODIFIED AREAS

Based on comments from the May 15th 2017 CDR presentation, and the additional input received at the June 6th 2017 informal CDR meeting the team has made modifications to the design to address the committee's concerns. The main areas impacted are highlighted on the adjacent site plan.

*The subsequent slides follow the sequence of the original comments, with **responses in red** and a thumbnail of the imagery of the prior submittal for reference in the upper right corner.*

Changes include west façade panels, color, vehicular connector, south side landscape and concrete to wall transition at the pedestrian areas.



1) *The committee is concerned especially about the west façade, as the new design consisted of different materials and a change to the corner towers that were approved in the previous review. Because of its scale and visibility, the Committee expressed that this would be one of the most important facades of SFO.*



Significantly increased area of the 'super-rib' cladding defining the building volumes. The panel is white and solid, referencing the entrances and existing garage 1.





Significantly increased area of the 'super-rib' cladding defining the building volumes. The panel is white and solid



2) The committee encouraged a treatment that would have a civic presence and spoke of the tradition of using white concrete at SFO, which for this design, was a departure from this palette.

The garage uses cast in place concrete with a natural gray color. SFO now avoids standardizing white concrete since experience shows it can become quite dirty. Current environmental efforts encourage increased use of fly-ash, which counteracts a white appearance. The garage concrete includes a minimum of 30% fly-ash admixture following Parksmart recommendation. The design seeks to create a contrast between the white aluminum panels and the natural gray concrete frame.

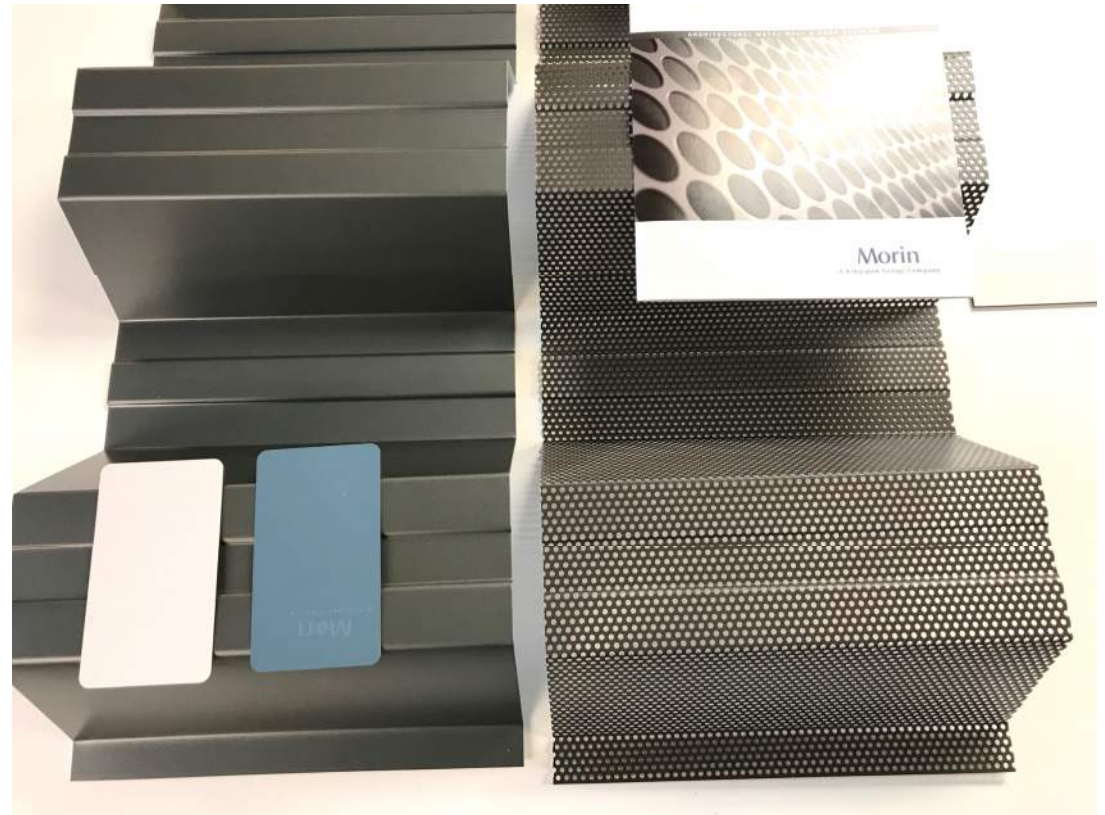
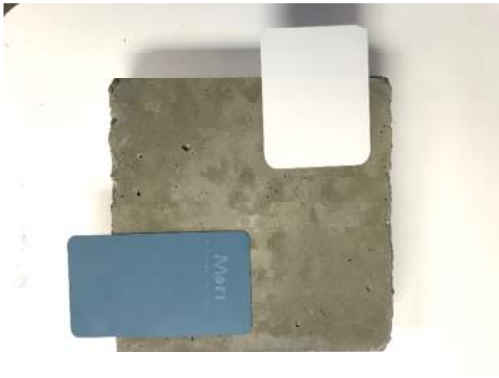




The natural gray concrete is contrasted by white panels at elevators, entrances, canopies and the west facade

3) *The team did not bring sample materials and colors that were needed for Phase #2 review.*

Samples will provided, including super-rib, concrete and panels.

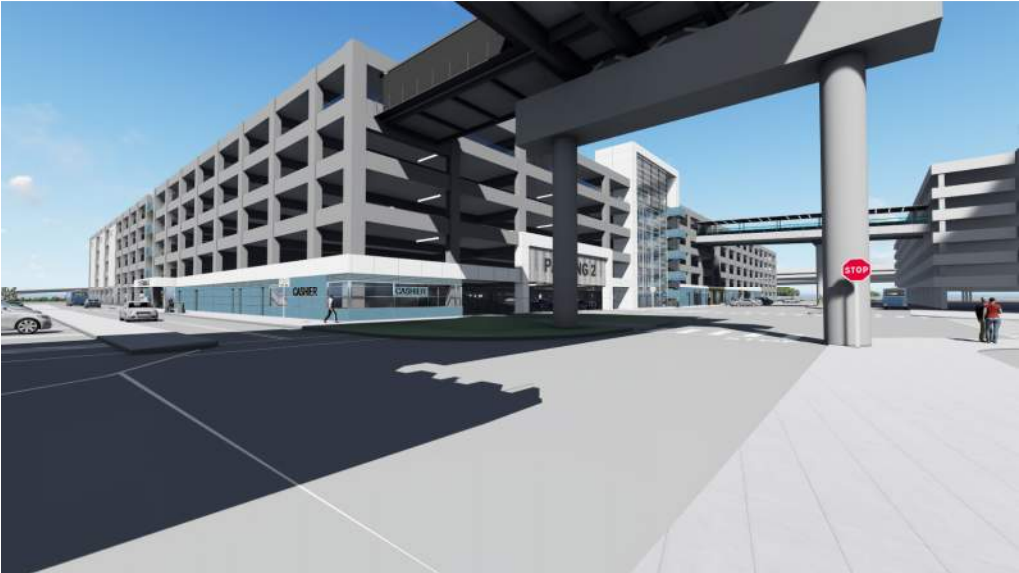


4) *The Committee suggested that the team revisit the color palette of the structure.*

At public areas of the building a color treatment is proposed. This includes all the panelized walls at the amenities, cashier, bus drop-off and the public stairs. Shown in this presentation is a blue theme for the entire building.



Other color variations are currently under consideration by SFO and are represented below. The selected final color will become the theme of the design and needs to relate to the other buildings and functions on the campus and the airport at large.



5) In regards to the landscape, the Committee thought the team did a good job but would like to see more greenery where people would be.

Additional planting at the south side of the building is envisioned at the connection to the side entrance and waiting area, close to the bus drop-off zone. This will be coordinated with the lot DD improvement after both projects (ATE & LTPG2) are completed and this parking area can be restored.



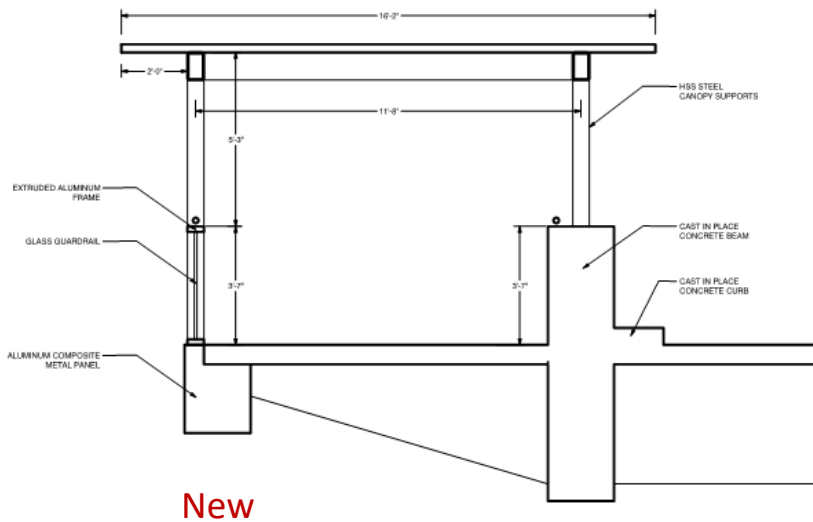
5) In regards to the landscape, the Committee thought the team did a good job but would like to see more greenery where people would be.

Additional planting at the south side of the building at the connection to the side entrance and waiting area, close to the bus drop-off zone. Remaining are the planting areas at the cashier plaza, medians and along the main entrance sidewalk shown below.



6) Furthermore, the committee asked that the project team reconsider the two walking bridges, so that both would have a more unified and consistent design.

Both bridges will have similar paneling and exterior glass even though they function differently. The AirTrain bridge is enclosed with full height glass and paneling top and bottom, the vehicular bridge will feature guardrail height glass and paneling at the bottom but be open at the top. Materials and bay sizes will match.



Areas where the design, materials and bay sizes will match between the enclosed and the open bridge are highlighted in red on the image to the right. Below is shown a close up of the vehicular bridge detailing, suggesting a white panel and window wall guardrail.



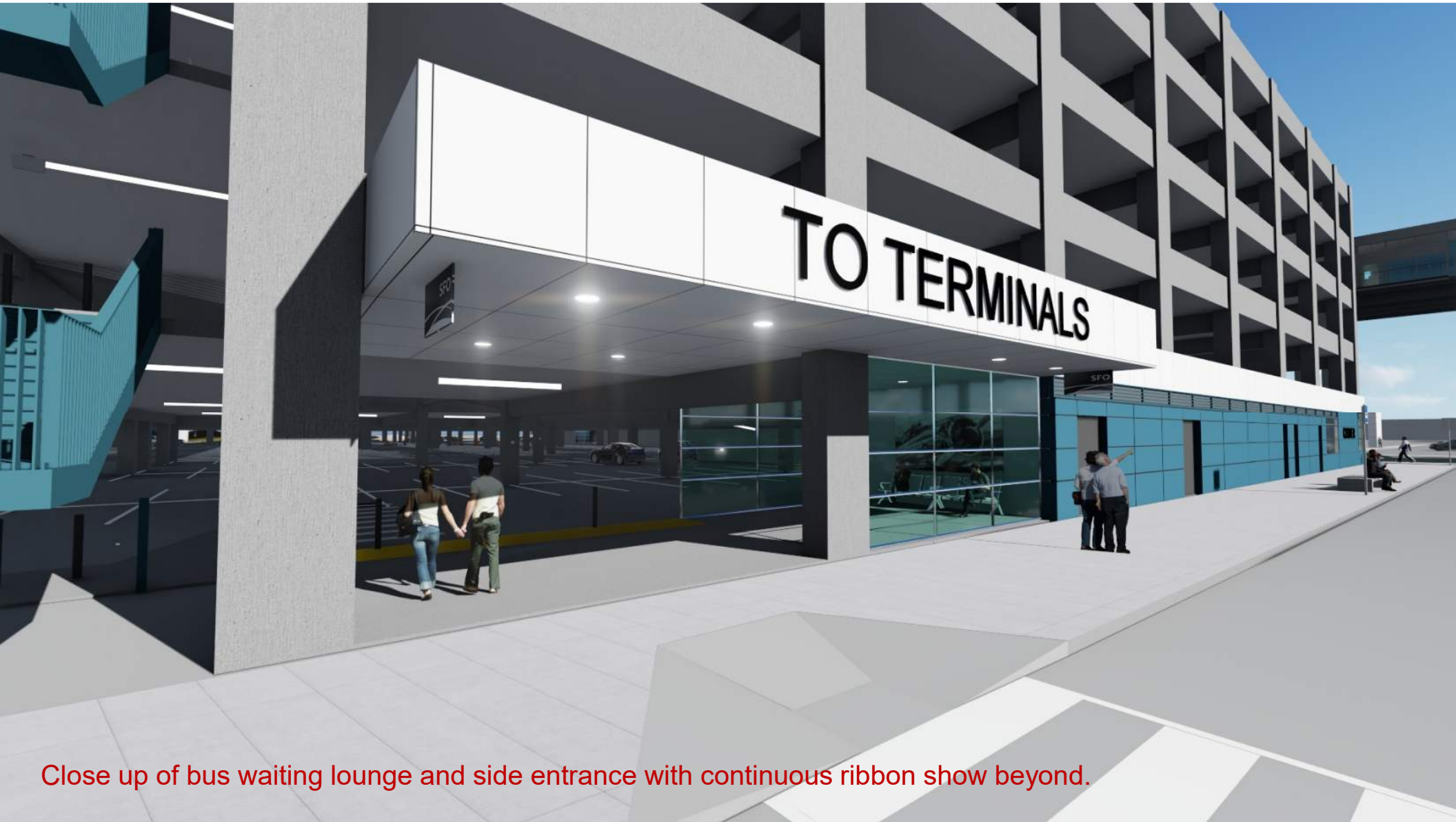
7) *At the informal meeting the commission requested a stronger delineation between the concrete building and the colored public areas.*

The Alucabond panels defining the entrances and elevator are continued to create a ribbon type transition element between concrete and wall/windows below. This will happen all around the buildings public function areas.





Main campus area with continuous ribbon shown in background, connecting all amenities and entrances



Close up of bus waiting lounge and side entrance with continuous ribbon show beyond.



THANK YOU!

