

TBIT Construction News



Construction Photographs

- 1. Connector Building
- 2. North Concourse
- 3. Gate 134 Roof
- 4. North Light Well
- 5. Central Core Level 5 - Restaurant
- 6. Central Core Level 4 - Feature Elevator
- 7. Central Core - Level 3 In-Bound Bag Room
- 8. Central Core - Level 1 Baggage Claim



TBITEC

TBITEC
 380 World Way
 Box S - 18
 Los Angeles, CA 90045
 Phone: 310 - 646 - 9378
 Fax: 310 - 646 - 2981
 SITA: VNYLXCR

Published for TBITEC by:

AvAirPros

AvAirPros

TBIT - Then and Now

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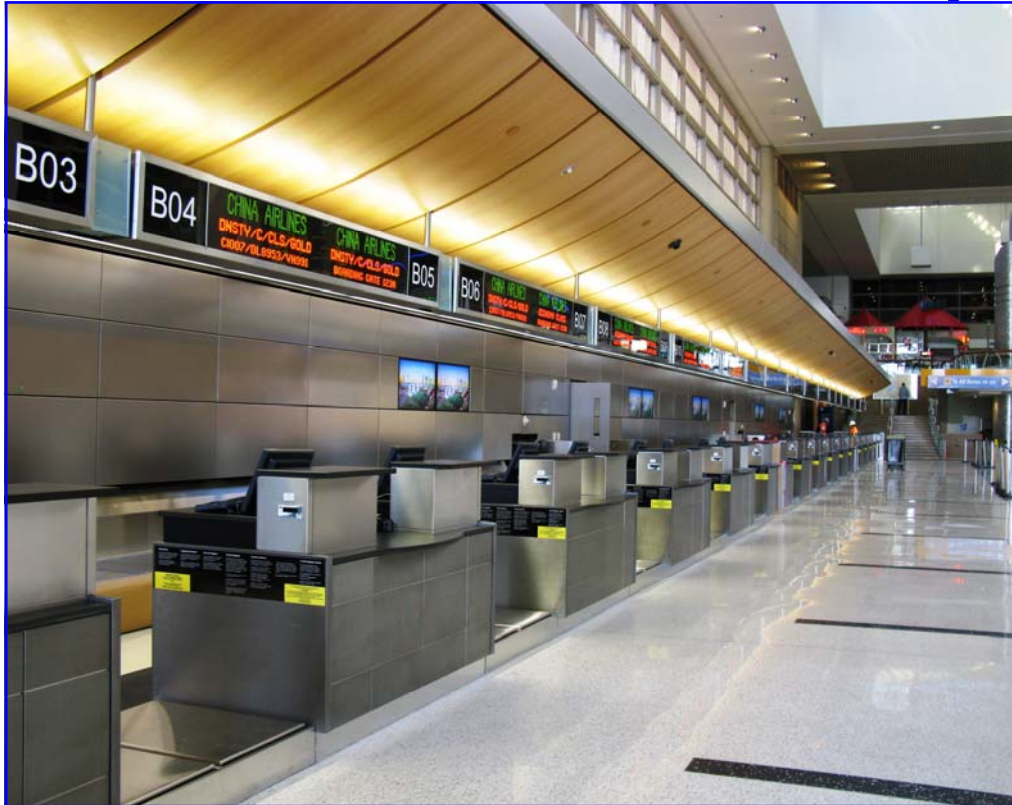
Almost 30 years after the original Tom Bradley International Terminal (TBIT) was constructed, the new Bradley West facility is currently in a similar state of construction when this picture was taken. The year was 1983 and now that 2012 has arrived, it will bring with it the same flurry of activity required to complete this new facility as the original building did when it was needed to be ready for the 1984 Summer Olympics. Last months newsletter focused on the changing face of TBIT in 2011. As we start this new year, it is interesting to look back in time to remember where it all started.

Recent completion of the TBIT Renovation Project resulted in a significant improvement to the ticket lobby, bag screening and arrivals area. In the next 12 to 18 months the Bradley West Project will continue to improve the passenger departing and arrival experience with a new state of the art facility. The changes to the new building in 2012 will be amazing to watch. All TBIT airlines are encouraged to take advantage of the construction safety training offered by WJAV and attend an AvAirPros guided tour of the new building throughout the year.

Happy New Year!



TBIT Renovation Project



From the time of the original TBIT construction until the TBIT Renovation Project, which greatly improved the passenger processing facilities in TBIT, there was little done to improve the facility.

The work done in the TBIT Renovation provided the foundation to enhance both the arriving and departing passenger experience. The ticket lobby and the meeters/greeters arrivals area will remain much the same as it is today. However, the west end of TBIT will undergo significant work to further improve the operation and will provide access to/from the new Bradley West facility. The front door of TBIT will also be changing in the near future and shall be further discussed in an upcoming newsletter.

Bradley West Construction

And now here we are in 2012, some 30 years after the original TBIT construction, fully engaged in the new Bradley West construction. Similar to the 1980's when the original building construction was trying to meet a deadline to accommodate the international travelers for the 1984 Summer Olympics, so too the Bradley West completion schedule is driven by a need.

The new Aircraft Design Group VI (Airbus A380 and Boeing B747-8) are coming fast and furious to Los Angeles. The existing concourses, gates and amenities simply do not provide sufficient service to accommodate this new generation of aircraft and international passenger expectations.



Security Screening Check Point

While the majority of the construction for the new Bradley West facility has been outside the confines of TBIT, starting in 2013 the entire west end of the ticket lobby will be renovated to accommodate and vastly improve passenger security screening as well as provide the departure point from the existing TBIT and the entry point into the new Bradley West building. Today, the Security Screening Check Point (SSCP) is located on the ticket lobby level, with 12 lanes divided between the north and south. Upon completion of the TBIT Renovation, the SSCP will be consolidated and relocated up to the mezzanine level as is reflected in the below drawings. The transition from the existing north and south checkpoints to the new consolidated SSCP will be difficult and require a temporary entrance into the new Central Core until the final SSCP configuration on the mezzanine is complete. In the future, more detailed information shall be provided to the TBIT community in preparation for the operational impacts from the phased construction required to relocate the SSCP.

Security Screening Check Point Highlights:

- Infrastructure and capacity to be expanded to 20 consolidated lanes on the mezzanine level of the existing TBIT ticket lobby.
- Four new glass elevators, four new escalators and new wide stairs will be installed to serve the new SSCP.
- Façade of the mezzanine will be completely reconstructed and extended eastward to accommodate queuing and the installation of the new vertical transportation equipment.
- Retail shopping and Duty Free on the ticket lobby level will be relocated to the new Central Core.
- New food concessions are planned to replace the Duty Free space on the ticket lobby level to serve landside passengers.
- In order to complete this area, it will have to be constructed in many phases, with temporary security screening locations and a temporary access into the new Central Core.

