

# PROJECT PROFILE

## PROJECT

FAA AIP # 3-06-0101-11 Jack Northrop Field /  
Hawthorne Municipal Airport, Los Angeles CA

## LOCATION

KHHR, Runway 7-25, 1511 lm x 30 m wide

## APPLICATION

Reinforced asphalt overlay

## PRODUCT

GlasGrid® 8502

## QUANTITY

45,330 yd<sup>2</sup>

## OWNER

City of Hawthorne, CA

## CONTRACTOR

Griffith Company

## ENGINEER

Mead & Hunt

## INSTALLATION DATE

November 2007

## OVERLAY DESIGN

FAA P401 Asphalt mix -19 mm nominal  
50 mm binder/base course  
GlasGrid® 8502  
75 mm ACC wearing course

## PROJECT DETAILS

Project required stabilization and leveling repairs to existing PCC slabs and their joints, installation of the binder asphalt, GlasGrid 8502 and finally the wearing course. The project involved both day and night paving over the GlasGrid. As a result of this rehabilitation and improvement, the runway loading classification was increased from 77,000 lbs to 90,000.



### Saint-Gobain Technical Fabrics

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GlasGrid is manufactured at an ISO 9001:2000 registered facility of Saint-Gobain Technical Fabrics. GlasGrid is a registered trademark of Saint-Gobain Technical Fabrics.  
U.S. Patent 5393559. Canadian Patent 1240873. European Patent EP0318707. Japanese Patent 2611064.  
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