

# **Concentric Security Newsletter**



#### **Project Spotlight**

### **Beale Street Entertainment District**

Beale Street Entertainment District, the Home of the Blues in downtown Memphis, wanted to secure this downtown pedestrian area from vehicular traffic. They partnered with Concentric Security, LLC to develop a vehicle mitigation solution to meet their security needs and preserve the district's atmosphere for their guests.

#### **Challenges:**

The existing underground utilities were close to the surface, preventing the use of a traditional deep mount bollards. In addition, Beale Street Entertainment district wanted a solution that blended in with the aesthetics and atmosphere of the area.

#### Solution:

With underground utilities providing a challenge, the Matador 6 bollard arrays were the ideal solution to securing this popular tourist destination with the crash rated shallow mount foundation. Preserving the surrounding look and feel of this popular tourist destination was also important. The Matadors are customizable and were given bollard covers to blend in with the look of the streetlights.

> SITE Design

SECURITY

CONSTRUCTION

ENGINEERING

SITE MPLEMENTATION

## **Concentric Security Solutions Spotlight**

Every facility is unique, with different security needs, challenges, stakeholders, and technology requirements. Helping facilities find the right Perimeter Security Solution takes a proven process of Assessment, Engineering and Construction.



Starting with Security Assessments, a detailed analysis of the site is needed to develop a practical, integrated plan. The analysis includes:

- Vulnerability Assessment
  - Gathering Places
  - Pedestrian Flow
  - Determine Threat Scenarios (DBT)
- Site Characteristics
  - Property Layout/Boundaries
  - Traffic Flow/Types
  - Available Standoff Distances
  - Facility Usage
  - Stakeholder Constraints
- Threat Verification

SECURITY

ASSESSMENT

SITE Plan

- Stakeholder Input
- Vector Analysis
  Review Possible Vectors
  - Analyze Avenues of Approach
  - Assess Roadway Geometry
- Blast Analysis
  - Blast Hazard Mitigation Review
  - Standoff Distance Review

Concentric Security will work with you to develop the options and formulate a plan with your customer in mind.

Have a project you would like to discuss with your dedicated team?

## Ask Concentric, we can help!









CHRIS TRUSS, PSP Business Development Chris@ConcentricSecurity.com 334.273.8558 EMILY SULLIVAN, PSP Vice President of Sales ESullivan@ConcentricSecurity.com 918.740.0138



334.273.8558 Chris@ConcentricSecurity.com www.ConcentricSecurity.com/NCS4