



■ Commercial Buildings

Reference Details:

**Owner** Perini Building Company, Las Vegas, USA +++ **Consulting Engineers** Martin & Peltyn, Inc., Las Vegas, USA +++ **Architect** Bergmann, Walls & Young-Blood, Ltd. +++  
**Post-tensioning** Century Steel, Las Vegas, USA

**DSI Services** Supply of 327tons of DYWIDAG Monostrand Tendons 0.5" .



## DYWIDAG unbonded monostrand tendons for Las Vegas Hotels

### Caesars' Palace Spa Tower, Las Vegas, USA

#### DYWIDAG unbonded monostrand tendons for slab post-tensioning.

For many years designers and consulting engineers in the US specify the reliable and yet simple and flexible DYWIDAG unbonded monostrand system for flat slabs. A number of new hotels in Las Vegas were constructed with reliable DYWIDAG products. The ease of installation onsite is not only an economical solution, but also provides a high level of safety for structures, which are out of the ordinary. In 1999 DSI-USA supplied a volume of 3,700 tons DYWIDAG unbonded monostrand tendons 0.5" for the flat slab post-tensioning in this region.