



ECHELON PLACE LAS VEGAS, NV

Project: From 2006 to 2008 hands-on exposure to the LEED® process, spearheading and advancing work on the high profile project in Nevada, Boyd Gaming's 10.6 million square-foot Echelon Place, a commercial mega-development on Las Vegas Strip, the single largest LEED® 2.2 version project in existence, coordinated initially with BLT Architects, then Sustainable Consultants Green Ideas and Executive LEED® Consultant Tishman Sustainable Corp.

Strategies, Policies, Procedures: Set up LEED credit strategy to achieve points and energy optimization in coordination with the following: Owner, Architect, Engineers, Interior Designers, Food Service, Landscape, Water Features and Pools, Lighting Designer, Specification Writer, Energy Model, Tenant Improvement, Plumbing Fixtures, Carpet, Tile, Millwork, etc, Hoods, Refrigeration, Flash Food Prep, Steam, Dewatering, Scorecard/ Meeting Minutes/ Tracking credit points, Documentation, Submittals

Components: Echelon Place, situated on 87 acres of site, included a variety of components: 5300 key hotels, 330,000 square feet of retail, 750,000 square feet meeting center, 140,000 square feet gaming, surrounded by 30 restaurants and bar, and 250,000 square feet pool deck, 400 seat theatre, 150 seat theatre, three covered parking structures and a central plant.

Methods for Keeping Abreast: USGBC/ Press Releases, AIA/ Seminars/ AIA COTE member/ AIA 2030, Green Globes, Green Source, High Performance Buildings, Green Build, Environmental Design & Construction, Environmental Business News, Green Home Guide, Green Cross International, Global Green, ASHRAE, Energy Star, EPA, ISO, etc.