



*1325 S. Bumby Ave
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RELEVANT EXPERIENCE IN ITS DESIGN

- **SunNav Intelligent Transportation System (ITS) Dynamic Message Sign Project SR 91/SR 821, Florida's Turnpike Enterprise, Various Counties, Florida:** Design of electrical infrastructure for Dynamic Message Signs along the Mainline Turnpike and various major arterial roadways having interchanges with the mainline Turnpike. Work included the selection of power source, voltage & conductors for each installation. It required coordination with structure engineer and utilities coordinator. Detailed standard specifications & construction plans were developed for lightening protection and emergency generator pad with emphasis on grounding and lightening protection.

Reference: Mr. Joe Perri
DRMP
Orlando, Florida
(407) 896-0594

- **SR 408 Road Widening:** Design of electrical infrastructure for two segments, including lighting and ITS portion. Our responsibility included design of wiring and conduits, voltage drop calculation and riser plan. Work included the selection of power source, voltage & conductors for each installation. It required coordination with structure engineer and utilities coordinator.

Reference: Mr. Joe Perri
DRMP
Orlando, Florida
(407) 896-0594

Mr. Scott Horlander
Protean Design Group
Orlando, Florida
407-246-0044

- **SR 429 Part B & Part C, 654, SR-9, SR 710, SR 64, Leesburg toll plaza, County road 37B :** Design of electrical infrastructure for various segments, including lighting Dynamic Message Signs and ITS portion. Our responsibility included design of wiring and conduits, voltage drop calculation and riser plan. Work included the selection of power source, voltage & conductors for each



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