

Traffic Services Division

Equipment Submittal Memorandum

March 8, 2013

TO: Brian Shields, City Traffic Engineer Guy Alon, Civil Engineer, Sr. Victor Godinez, Sr. Traffic Engineering Technician Trever Leikam, Traffic Engineering Technician Greg Scharff, Acting Public Works Superintendent Buck Taylor, Traffic Signal Specialist Carl Estep, Traffic Signal Specialist Thuan Tran, Traffic Signal Specialist John Hightower, Traffic Signal Specialist Tony Brenton, Street Lighting Technician Terry Cockrell, Street Lighting Technician Carey Seaborn, Sr. Traffic Control Technician Dennis Torrence, Traffic Control Technician Justin Tate, Street Lighting Technician Ed Reyes, Engineering Technician II Rob Allen, Maintenance Worker

Andrew Morrow, Civil Engineer I Larry Killer, Sr. Traffic Engineering Technician David Miller, Supervisory Civil Engineer Ron Hyland, Transportation Project Inspector, Sr Kenneth Boone, Construction Inspector II Ron DeSota, Transportation Project Inspector, Sr Marvin Furgison, Inventory Control Clerk Ron Ditmars, PW Maintenance Supervisor Jay Meador, PW Maintenance Supervisor Tim Morgan, Street Lighting Technician Jordan Dillard, Maintenance Worker, Sr Brandon Melius, Construction Inspector II Jerry Rogers, Sr. Traffic Control Technician Israel Barradas, Traffic Control Technician Jim Cannon, Construction Inspector, Sr

Please forward this information on to other interested parties that are not listed above.

FROM: Bruce Wacker, Assistant City Traffic Engineer

RE: DuraLine HDPE Service Conduit

REMARKS:

In order to meet KCP&L's new electrical service conduit requirements, I have been forced to include additional HDPE conduit material specifications. This conduit will only be used from the KCP&L power pole (or pedestal) and our traffic signal or streetlighting controllers. Schedule 40 PVC (gray) is also still an option. Otherwise, KCP&L now requires SDR 13.5 HDPE (black with red stripes).

The part numbers for the HDPE are as follows:

2" – 2SDR135BLK/RED 3" – 3SDR135BLK/RED

Legend Example: 2 = diameter SDR135 = SDR 13.5 BLK/RED = Black with Red Stripes