

Traffic Services Division

Material Submittal Memorandum

November 19, 2014

TO: Brian Shields, City Traffic Engineer April Wire, Civil Engineer II

Guy Alon, Civil Engineer, Sr.

Victor Godinez, Sr. Traffic Engineering Technician Trever Leikam, Sr. Traffic Engineering Technician Greg Scharff, Public Works Superintendent Buck Taylor, Traffic Signal Specialist

Justin Tate, Traffic Signal Specialist
Thuan Tran, Traffic Signal Specialist
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Tony Brenton, Street Lighting Technician
Terry Cockrell, Street Lighting Technician
Carey Seaborn, Maintenance Crew Leader
Dennis Torrence, Traffic Control Technician
Rob Allen, Street Lighting Technician
Ed Reyes, Engineering Technician, Sr
Jason Stumph, Maintenance Worker

Shawn Gotfredson, Supervisory Civil Engineer Andrew Morrow, Civil Engineer II Larry Killer, Sr. Traffic Engineering Technician

David Miller, Supervisory Civil Engineer Ron Hyland, Transportation Project Inspector, Sr

Mark Zarda, Construction Inspector I

Israel Barradas, Transportation Project Inspector I Marvin Furgison, Inventory Control Clerk

Marvin Furgison, Inventory Control Clerk Sean Ruis, PW Maintenance Supervisor Rich Profaizer, Mgr. Maintenance Operations Tim Morgan, Street Lighting Technician Jeffrey Ruport, Maintenance Worker Brandon Melius, Construction Inspector II Jerry Rogers, Sr. Traffic Control Technician Robert White, Traffic Control Technician Jim Cannon, Construction Inspector, Sr

Dan White, 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: Cooper Navion LED Cobrahead Luminaire

REMARKS:

The Cooper Navion LED Cobrahead Luminaire has been approved for use on City of Overland Park projects. The part numbers were revised to include a level bubble and a 7 pin photocell receptacle and shorting cap. **BLW 1/9/15** and new PDR numbers **BLW 8/2/16** The new part numbers for the standard Gray luminaires are as follows:

Class A: PDR56665-NVN-AE-06-D-U-T2R-10K-700-4N7-AP-K Class B: PDR56666-NVN-AE-04-D-U-T2R-10K-700-4N7-AP-K Class C: PDR56668-NVN-AE-03-D-U-T2R-10K-700-4N7-AP-K Class D: PDR56669-NVN-AE-02-D-U-T2R-10K-700-4N7-AP-K

Legend:

PDRXXXXX - Stickers Class A, B, C or D

NVN - Navion

AE – Standard light engine

06 – No. of light squares (01, 02, 03, 04, or 06)

D – Dimmable driver

U – Universal voltage

T2R – Type II Roadway distribution

10K – 10kV surge protection

700 – Drive current (mA)

4N7 – 7 pin PE receptacle

AP – * Grey color (standard)

K – Leveling bubble
*AP = Grey (standard)

BK = Black

FOREST GREEN = Forest Green