

Traffic Services Division

Material Submittal Memorandum

December 13, 2017

TO: Brian Shields, City Traffic Engineer Bruce Wacker, Assistant City Traffic Engineer Guy Alon, Civil Engineer, Sr. Victor Godinez, Traffic Engineering Tech, Sr. Ron Hyland, Transportation Project Inspector, Sr Dennis Torrence, Transportation Project Inspector I Greg Scharff, Public Works Superintendent Tony Linz, Maintenance Crew Leader Thuan Tran, Traffic Signal Specialist John Hightower, Traffic Signal Specialist Seth Walker, Street Lighting Technician Rob Allen, Street Lighting Technician Nik Soto, Traffic Control Technician David Miller, Supervisory Civil Engineer Dan White, Construction Inspector, Sr Margaret Douglas, Construction Inspector II

Shawn Gotfredson, Supervisory Civil Engineer Andrew Morrow, Civil Engineer, Sr. Larry Killer, Traffic Engineering Tech, Sr. Janet Luessenheide, Traffic Engineering Tech, Sr Israel Barradas, Transportation Project Inspector I Rich Profaizer, Mgr. Maintenance Operations Sean Ruis, PW Maintenance Supervisor Jeffrey Ruport, Traffic Signal Specialist Justin Tate, Traffic Signal Specialist Tony Cook, Street Lighting Technician Tony Brenton, Street Lighting Technician Jared Sakuvich, Traffic Control Technician Robert White, Traffic Control Technician Brandon Melius, Construction Inspector, Sr. Mark Zarda, Construction Inspector II Marvin Furgison, Inventory Control Clerk

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

FROM: Brian Geiger, Senior Civil Engineer

RE:

Polara iNavigator 2-Wire Push Button Station System

REMARKS:

The Polara iNavigator 2-Wire Push Button Station System has been approved for use on City of Overland Park traffic signal projects. The part numbers for all the equipment required are listed as follows:

iN23TN1-Y Push Button Station, where:

iN2 – iNavigator 2-Wire Push Button Station

- 3 9"x15" Front Plate Adapter
- T 9"x15" R10-3e sign
- N No Braille on Face Plate
- 1 Custom Messages
- Y Yellow Button Cover

iCCU-S Intelligent Central Control Unit for Shelf Mount iN2-ICB Interconnect Board for iCCU-S

Optional Accessories: iNPBF2S-4.5-B Dual Mounting Bracket iN-EXT-XX Straight Mounting Extender, where XX is either 06 for a 6" extension, or 12 for a 12" extension iN-EXTANG-XX Angled Mounting Extender, where XX is either 06 for a 6" extension, or 12 for a 12" extension iN-EXTHTRED Curved Mounting Extender iN-90DEGADPTR 90-Degree Adaptor