

Traffic Services Division

Material Submittal Memorandum

January 29, 2019

TO: Brian Shields, City Traffic Engineer Shawn Gotfredson, Supervisory Civil Engineer Guy Alon, Civil Engineer, Sr. Brian Geiger, Civil Engineer, Sr. Andrew Morrow, Civil Engineer, Sr. Larry Killer, Traffic Engineering Tech, Sr. Victor Godinez, Traffic Engineering Tech, Sr. Janet Luessenheide, Traffic Engineering Tech, Sr. Israel Barradas, Transportation Project Inspector II Dennis Torrence, Transportation Project Inspector I Michael Petty, Transportation Project Inspector I Brandon Melius, Construction Inspector, Sr. Mark Zarda, Construction Inspector, Sr. Matthew Hunt, Construction Inspector I Jesse Rhynerson, Construction Inspector I Pam Fortun, Supervisory Civil Engineer

Rich Profaizer, Mgr. Maintenance Operations Greg Scharff, Public Works Superintendent Sean Ruis, PW Maintenance Supervisor Tony Linz, Maintenance Crew Leader John Hightower, Traffic Signal Specialist Thuan Tran, Traffic Signal Specialist Justin Tate, Traffic Signal Specialist Jeffrey Ruport, Traffic Signal Specialist Tony Brenton, Street Lighting Technician Tony Cook, Street Lighting Technician Rob Allen, Street Lighting Technician Seth Walker, Street Lighting Technician Robert White, Traffic Control Technician Garret Rosenbaum, Traffic Control Technician Dylan Beshore, Traffic Control Technician Nik Soto, Traffic Signal Technician Marvin Furgison, Inventory Control Clerk

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

FROM: Bruce Wacker, Assistant City Traffic Engineer

Arij Humeida, Civil Engineer I

RE: Cantex Schedule 80 PVC Conduit Fittings and Elbows

REMARKS:

Cantex Schedule 80 PVC Conduit Fittings have been approved for use on Overland Park projects. The part numbers are as follows:

Standard Couplings:

1" - 6141625 $1\frac{1}{2}" - 6141627$ 2" - 6141628 3" - 6141630 4" - 6141632

90° Elbows 36" Radius for Power: (Plain End / Bell End) Schedule 80 2" – 5121021 / 5121047

90° Elbows: (Plain End / Belled End) Schedule 80

1" – 5121055 / NA 1 ½" – 5121057 / 5221057 2" – 5121058 / 5221058

3" - 5121060 / 5221060 4" - 5121061 / 5221061

45° Elbows: (Plain End / Belled End) Schedule 80

1" – 5121005 / NA 1 ½" – 5121007 / 5221007 2" – 5121008 / 5221008

3" – 5121010 / 5221010 4" – 5121011 / 5221011

30° Elbows: (Plain End / Belled End) Schedule 80

1" – 5121002 / NA 1 ½" – 5121850 / NA 2" – 5121108 / NA 3" – 5121110 / NA

4" - 5121111 / NA

22.5° Elbows: (Plain End / Belled End) Schedule 80

1" – NA / NA 1 ½" – 5136649 / NA 2" – 5136659 / 5221052

3" - 5136679 / 5236679 4" - 5121868 / 5221868