AWS D1.1 Interpretation

Subject: Electrodess and Procedure Qualification
Code Provision: Table 4.6, Variable No. 5
AWS Log: D1.1-06-I01

Inquiry: Are the words ‘type of electrode’ intended to require a separate procedure qualification for each manufacturer’s filler metal designator? (Example: a change from “Filler metal No. 1 – AWS A5.20 Class E71T-1M; manufactured by ABC Co., called ABC WELD – FLUXCORE-1” to “Filler metal No. 2 – AWS A5.20 Class E71T-1M; manufactured by ABC Co., called ABC WELD – FLUXCORE-2”)

Response: Yes, see AWS D1.1:2006 Table 4.6, Variable No. 5.