CODES & STANDARDS FOR “LANDSCAPING”

Following are key codes & standards to remember for Civil Estimators to prepare the tender/bid proposal in correct manner.

Codes & Standards are published documents that establish specifications and procedures designed to ensure the reliability of the materials, products, methods, and/or services use in construction industry.

These Codes & Standards also make it easier to understand and compare competing products.

AMERICAN SOCIETY FOR TESTING AND MATERIALS (ASTM)

ASTM D1785 : Poly (Vinyl Chloride) (PVC) Plastic Pipe, Schedules, 40, 80, and 120.
ASTM D2241 : Poly (Vinyl Chloride (PVC) Pressure-Rated Pipe (SDR Series).
ASTM D2287 : Non-rigid Vinyl Chloride Polymer and Copolymer Molding and Extrusion Compounds.
ASTM D2564 : Solvent Cements for Poly (Vinyl Chloride) (PVC) Plastic Piping Systems
ASTM D2774 : Underground Installation of Thermoplastic Pressure Piping
ASTM F441/F441 M : Chlorinated Poly (Vinyl Chloride) (CPVC) Plastic Pipe, Schedules 40 and 80
ASTM D5268 : Specification for Topsoil used of Landscaping purpose

BRITISH STANDARD INSTITUTE (BSI)

BS 7671 : Requirement for Electrical Installations. IEE Wiring Regulations
BS 3998 : Recommendation for Tree Work
BS 3969 : Recommendation for turf for general purposes