



NEC3 Engineering and Construction Contract

QUESTIONS & ANSWERS (3) KZN171

The design, manufacture, supply, construction, installation and commissioning of 2x 3mvar, 22kv Shunt Capacitors and C-Type Filters at Makhathini Substation in the Empangeni Area of the KZN Operating Unit, for a period of twenty-four (24) months.

ENQUIRY NUMBER : KZN171

**TENDER CLOSING
DATE : Friday,
07 March 2025
AT 10H00**

QUESTIONS & ANSWERS (3) - KZN171

QUESTIONS		ANSWERS
1	Drawings show bunded area around each complete PFC bank (i.e. all equipment enclosed / erected in bunded area) – during site clarification it was stated that only the capacitors will be erected in a bunded area	The bund area will depend on the design if the cap banks will share a common steel structure as the reactors, etc. So, in this case the entire installation will require a bund area. In principle, the capacitor cans require a bund area.
2	Eskom SAP numbers of the equipment to be supplied (i.e. isolators & CB's)	Note that the BOQ doesn't have SAP numbers. We also don't have SAP numbers for every nut and bolt. My concerns are if we miss anything on the Bill of Materials, then there may be queries later. Also, the BOM and BOQ may not match 100%