DEPARTMENT OF THE AIR FORCE

ELECTRIC SERVICE SPECIFICATIONS

1. PREMISES TO BE SERVED: BANN COMMUNICATION STATION NO.2 (AVQP) - UP

SPICK

2. ESTIMATED SERVICE:

Estimated maximum demand 150 kW

Estimated annual consumption 440,000 kWh

(The Government is neither obligated to use, nor is it restricted to, the above estimated requirements.)

3. POINT OF DELIVERY. see paragraph 6.a.

4. DESCRIPTION OF ELECTRIC SERVICE. Contractor shall supply 3 Phase, 4 Wire, 50 Hertz,

alternating current at 400/230 Volts.

The voltage of Contractor's high-tension line is 20,000 Volts.

The substation is owned by: see paragraph 6.b.

The power factor correction capacitors on the substation are owned by the US Government.

Substation transformers: normal capacity see paragraph 6.b. kVA

Overload capacity kVA for hours

Transformer connection (Delta or Wye): high side: Delta

low side: Wye

Lightning arresters: type rating

Switching apparatus: high side:

interrupting capacity kVA

low side:

interrupting capacity kVA

5. METERING: see paragraph 6.c.

6. ALTERATIONS AND ADDITIONS:

6.a. POINT OF DELIVERY AND PROPERTY BORDER:

The point of delivery of service shall be the low voltage fuse board in the transformer station. The transformer station, the high voltage cable and all equipment up and to include the low voltage fuse board are the property of the Pfalzwerke Netz AG. The low voltage fuses and the low voltage distribution system are the property of the US Government.

6.b. DESCRIPTION OF ELECTRIC SERVICES:

The Pfalzwerke owned transformer station include 1 ea transformer 20,000/400/230V with a total capacity of 630 kVA.

6.c. METERING:

Demand and consumption will be measured at 400/230 volts and consists of

1 watt-hour meter1 demand meter

- 1 reactive current meter.

Meter point registration number: DE00039666851000000000000050260897

7. OUTPUT LIMIT (CAPACITY): 250 kVA

8. PFALZWERKE DATA ON INVOICES:

a. Consumer: Bann, Communication Facility 2, An der K60

b. Contract no.: 20901069 c. Customer no.: 10500824

9. INVOICES WILL BE SUBMITTED TO: US Air Force

86 CES/CEN

Flugplatz, Geb. 573 Air Base, Bldg. 573 66877 Ramstein

10. PAYMENT WILL BE MADE BY: DFAS Limestone

DFAS EU, Attn.AF

Kleber Kaserne, Gebäude 3200, Mannheimer Strasse

67657 Kaiserslautern

11. TECHNICAL REPRESENTATIVE: The Base Civil Engineer Ramstein Air Base is the technical

representative of the Contracting Officer for the purpose of

accepting services and verifying invoices.