

M

ZCZCLRA503

PP [REDACTED]

DE [REDACTED] 707 25/0700Z AUG

P 250650Z

FM [REDACTED]

TO DSD

INFO D OF C DWE

ZEM



Declassified by ASD - 02/08/2022
Information removed for national
security and/or personal sensitivities

~~RESTRICTED~~

NOIC NA HAS REQUESTED A VERY EARLY DECISION TO PROVIDE ALTERNATIVE
AERIAL FACILITIES FOR 057/237 AND 077/257 RHOMBICS WHICH ARE
LOCATED ON OR NEAR TO SITE REQUIRED FOR NEW WRANS BARRACKS

2. REQUEST CONFIRMATION THAT DURING [REDACTED] DISCUSSIONS AT WRE
ON NOISE INVESTIGATION REPBT [REDACTED] SAID THAT A VERTICALLY
POLARISED LOG PERIODIC WOULD BE SATISFACTORY PROVIDED THE LOCAL
NOISE INSIDE THE RECEIVING STATION CAN BE SUPPRESSED. IT IS
EXPECTED THAT THIS CAN BE DONE BY FITTING SIEMENS RADIO NOISE
FILTERS TO MODAA 14 CLETYPES. XWOEL 28S ARE ALREADY SUPPRESSED

3. AS DISCUSSED WITH [REDACTED] PROVIDED PARA 2 IS CONFIRMED
A VERTICALLY POLARISED TREHEARN LOG PERIODIC WILL BE PROPOSED
FOR [REDACTED]. LOCATION WILL PROBABLY BE IN THE NORTHWEST
SECTION BETWEEN RECEIVING STATION AND RHOMBIC RING AND ADVICE IS
REQUESTED ON PROPOSAL TO USE ONE EXISTING RHOMBIC DECCO MAST TO
[REDACTED]