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 Information removed for national
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FM D OF C CANBERRA

TO DSD

ZEM

~~CONFIDENTIAL COMINT CHANNELS~~

1. FOLLOWING RECEIVED FROM NOJONA QUOTE INTERFERENCE RECEIVING
 STATION COONAWARRA. ESU HAVE JUST ADVISED THAT CONSTRUCTION OF
 11 KV OVERHEAD POWER LINES SUPPLY TO BERRIMAH MOTEL DUE TO COMMENCE
 7 MAY.

2. REFERENCE HUNDRED OF BAGOT MAP LANDS AND SURVEY BRANCH NTA
 TITLE KNUCKEY LAGOON BERRIMAH AND LEASES. 11 KV ROUTE AS FOLLOWS START
 S.W. CORNER OF BLOCK 1047 THEN NORTH ALONG HIDDEN VALLEY ROAD TO
 SOUTH CORNER BLOCK 1055 CONTINUE ALONG HIDDEN VALLEY ROAD TO WEST
 CORNER OF BLOCK 1057 NORTH TO NORTH CORNER BLOCK 1057 THEN EAST TO
 CENTRE OF BLOCKS 1057 AND 1058 WHERE POLE MOUNTED SUB STATION
 PLANNED TO BE SITED.

TOTAL LENGTH OF ROUTE ABOUT 3500 FEET. ALL OF THIS ROUTE IS WITHIN
 388 YARDS OF AERIALS IN N.E. TO S.E. SECTOR AND CLOSEST APPROACH IS
 165 YARDS TO 277 - 097 DEGREES AERIAL.

3. CODE OF PRACTICE PARA 4.3 RECOMMENDS UNDERGROUNDING OF HT CABLES.
 4. ESU STATE IF ANY OVERHEAD 11 KV LINES INSTALLED THEY WILL INSULATE TO 22 KV TO MINIMISE INSULATOR LEAKAGE AND CONSEQUENT INTERFERENCE.
 5. CONFERENCE WITH ESU PM 1 MAY INDICATES ESU WILL PREPARE (A) ALTERNATIVE ROUTES WHICH WILL PROVIDE SATISFACTORY SERVICE TO THEIR CUSTOMERS.
(B) ESTIMATED COSTS OF UNDERGROUNDING CABLES FOR ALTERNATIVES.
(C) DATES BY WHICH FINANCIAL APPROVAL WILL BE REQUIRED.
 6. IT APPEARS LIKELY THAT COSTS OF UNDERGROUNDING WILL EXCEED TEN THOUSAND DOLLARS NAVY LIABILITY VIDE ACNB 040657Z AUG 67 WHICH WOULD BE REQUIRED WITHIN ABOUT ONE MONTH UNQUOTE.
- B. REQUEST ANY COMMENT PARTICULARLY IF YOU CONSIDER NAVAL EXPENDITURE ON UNDERGROUNDING JUSTIFIED IN VIEW OF OUR EVENTUAL (QUERY) MOVE TO SHOAL BAY.

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