

SIDES PD SHORTENING CAUSEWAY CONSTRUCTION WILL ALSO REDUCE BULKHEAD
REQUIREMENTS BY APPROXIMATELY ONE THREE ZERO ZERO FEET PD ESTIMATED
BULKHEAD REQUIRED FOR THIS SCHEME FOUR SIX FIVE ZERO FEET PD ESTIMATED
BULKHEAD SCHEME PROPOSED ABOVE THREE THREE ONE ZERO FEET PD ALL
BULKHEADS SHOULD BE NINE FEET HIGH CMM ASSUMING REEF AT ZERO ELEVATION
WHICH IS APPROXIMATELY CORRECT PD IN EITHER EVENT THERE SHOULD BE
APPROXIMATELY TWO ZERO PERCENT ADDED FOR DEEP WATER ENCOUNTERED PD
BELIEVE BULKHEAD REQUIRED ON LAGOON SIDE BECAUSE DATA ACQUIRED IN WAVE
STUDIES INDICATES GENERAL MOVEMENT OF WATER IS ACROSS LAGOON FROM
WIDE LOW REEF AREA BETWEEN JIM AND GEORGE TO REEF AREA SOUTH OF ABLE PD
UNDER EITHER SCHEME MUCH ROCK RIP RAP WILL BE REQUIRED CMM AVAL ONLY
ON CHARLIE PD IN BUILDING TEMPORARY CAUSEWAY TO PERMIT DRAG LINE TO
EXCAVATE CHANNEL FOR LANDING ON CHARLIE THERE IS HEAVY LOSS OF MATERIAL
EVERY NIGHT ON BOTH SIDES EXCEPT WHERE RIP RAPPED PD FIELD SKETCH
MISC FOUR NINE SHOWING ALTERNATES TOGETHER WITH LETTER WILL LEAVE
HERE FIRST PLANE MAY THREE

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