

- AT 1168, ROCK SHALL BE SELECTED AND POSITIONED AS DIRECTED BY COASTAL ENGINEER. LONGER ROCK DIMENSION MAY NEED TO BE ALONGSHORE TO FIT ROCKS WITHIN **PROPERTY**
- SETBACK 1 IS A MAINTENANCE SETBACK. NO FUTURE STRUCTURES, EXCEPT READILY RELOCATABLE OR REMOVABLE STRUCTURES THAT DO NOT INTERRUPT VIEWS, TO BE CONSTRUCTED SEAWARD OF THIS LINE, TO ENABLE CLEAR PASSAGE OF CONSTRUCTION PLANT AS REQUIRED FOR FUTURE PROTECTION WORKS MAINTENANCE
- SETBACK 2 IS THE RECOMMENDED MOST SEAWARD SETBACK FOR FUTURE DWELLINGS (SEE NOTE 7), CONSISTENT WITH THE MOST SEAWARD ALIGNMENT OF EXISTING DWELLINGS AT 1150 AND 1168. LOW LEVEL STRUCTURES THAT DO NOT INTERRUPT VIEWS, SUCH AS DECKS AND POOLS, ARE RECOMMENDED TO POTENTIALLY BE PERMISSIBLE IN THE AREA BETWEEN SETBACK 1 AND SETBACK 2 (SEE NOTE 7)
- SETBACKS AND DEVELOPMENT TYPES ADOPTED ARE SUBJECT TO MERIT ASSESSMENT AGAINST OTHER PLANNING CONSIDERATIONS (INCLUDING VIEWS AND OVERSHADOWING) AND SPECIFIC ENGINEERING (COASTAL, STRUCTURAL AND GEOTECHNICAL) ADVICE (INCLUDING POTENTIAL IMPACTS ON THE PROTECTION WORKS)

UPGRADED COASTAL PROTECTION WORKS AT 1150-1168 PITTWATER ROAD COLLAROY NSW
COASTAL PROTECTION WORKS PLAN

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STRUCTURAL ENGINEERING DESIGN: James Taylor & Associates Civil & Structural Consulting Engineers SUITE 301, 115 MILITARY ROAD NEUTRAL BAY NSW 2090 TEL: 02 99691999

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BY CHKD **DESCRIPTION** DESIGN P.H. DRAWN P.P. R.Y. CHKD. APPRD. P.H.

DATE JUL 2018

5910 DRAWING NO. **REV**

S02

PROJECT NO.

27.07.18 F

23.03.18 E

14.09.17 C

31.08.17 B

28.08.17 A

DATE REV

07.03.18

NOT FOR CONSTRUCTION

DA SUBMISSION

FOR COSTING

REMOVE WORKS OFF CROWN LAND

MINOR EDITS

MINOR EDITS

FOR COUNCIL COMMENT

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SCALE 1:400

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