

NOTES

SURVEY DATES - THIS SURVEY WAS UNDERTAKEN FROM 28 AUGUST TO 4 SEPTEMBER 2007.

DEPTHS - (e.g. L_0) ARE SHOWN IN METRES AND DECIMETRES BELOW AUSTRALIAN HEIGHT DATUM.

DRYING HEIGHTS - (e.g. I_0) ARE SHOWN IN METRES AND DECIMETRES ABOVE AUSTRALIAN HEIGHT DATUM.

BATHYMETRY - CREEK AND TRIBUTARIES BY J. FLOYD AND M. FITZHENRY USING OMNISTAR DGPS, RAYTHEON DET19D MARK 2 ECHO SOUNDER AND MANUAL DEPTH OBSERVATIONS.

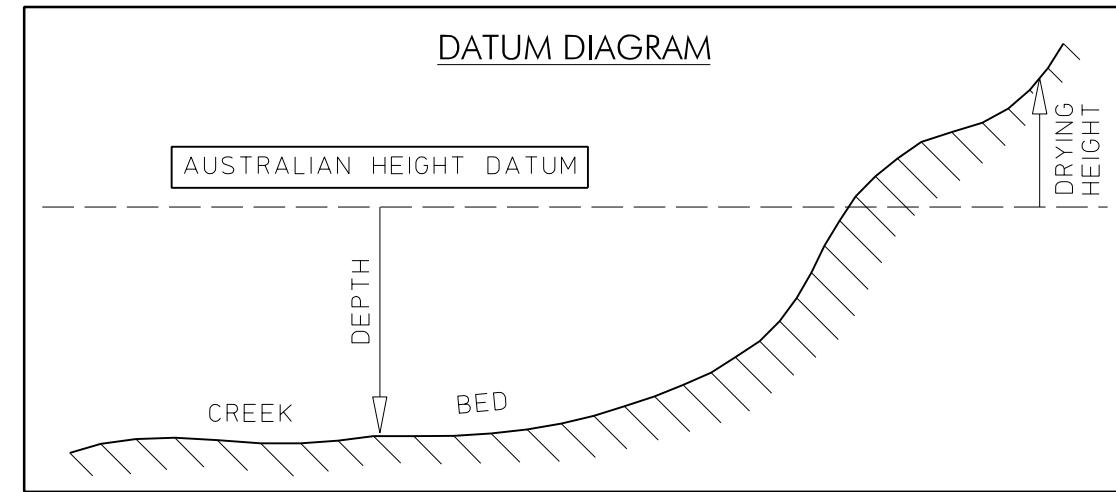
CREEK SECTIONS - SHEETS 3 & 4) HAVE ALL BEEN DRAWN AS SEEN LOOKING DOWNSTREAM. CROSS SECTION CHAINAGES INCREASE IN THE UPSTREAM DIRECTION.

FORESHORE TOPOGRAPHY - ENTRANCE, BEACH AND FORESHORE AREAS BY S. HOLTZNAGEL & S. MURRAY USING RTK GPS WITH PM 40715 AS THE BASE STATION.

PHOTOGRAMMETRIC COMPONENT - WATERWAY AND SHOAL AREAS, ROCK WALLS, ROADS, TRACKS, BUILDINGS, JETTIES, ETC HAVE ALL BEEN LOCATED BY PHOTOGRAMMETRY UNDERTAKEN BY R. CLOUD. AERIAL PHOTOGRAPHY WAS TAKEN ON 26 JUNE 2004.

LOCALITY AND GEOGRAPHICAL FEATURE NAMES - ARE ALL FROM THE RELEVANT 1:25,000 SCALE TOPOGRAPHIC MAPS AS PRODUCED BY LAND & PROPERTY INFORMATION, DEPT. OF LANDS N.S.W.

CONTOURS - HAVE BEEN SMOOTHED FOR THE PURPOSE OF CLARITY OF PRESENTATION ON THIS PLAN. IN SOME AREAS THE LOCATION OF THE SMOOTHED CONTOURS MAY NOT ALWAYS AGREE WITH THE ADJACENT DATA POINTS. THE ACTUAL DATA POINTS SHOULD ALWAYS BE USED FOR ANY SUBSEQUENT DATA ANALYSIS.



SCHEDULE OF PLAN SHEETS		
SHEET No/s IN SET	REDUCTION RATIO/S	SHEET DESCRIPTION
1/4	1:5000	INDEX SHEET, LEGENDS, NOTES, CROSS SECTION LOCATIONS, TIDAL PLANES & DATUM DIAGRAM
2/4	1:2000	BATHYMETRY (- - - -)
3-4/4	1:1000 HOR 1:200 VER	CREEK SECTIONS

B 55760

B 55760

AMC	DETAILS OF AMENDMENTS	APPROVED	DATE

DATUM: AUSTRALIAN HEIGHT DATUM

CAUTION
THIS PLAN HAS BEEN PRODUCED AT THE SCALE/S SHOWN BELOW FOR THE PURPOSE OF ESTUARY MANAGEMENT AND SHOULD NOT BE USED FOR ANY OTHER PURPOSE.

0 50 100 200 300 400 500
REDUCTION RATIO 1:5,000 METRES AT A0 SHEET SIZE

Department of Environment & Climate Change NSW

ESTUARY MANAGEMENT PROGRAM

SURVEYOR: S. HOLTZNAGEL 29/06/2009
PROJECT CONTROLLER: M. FITZHENRY 29/06/2009
PLAN EXAMINER: S. SAUNDERS 29/06/2009

CUDGERA CREEK HYDROGRAPHIC SURVEY 2007

LEGEND, NOTES, CROSS SECTION LOCATIONS & TIDAL PLANES

SHEET No 1 / 1
1:5,000 SERIES
No IN SET
1 / 4
PLAN ROOM CAT No
55760