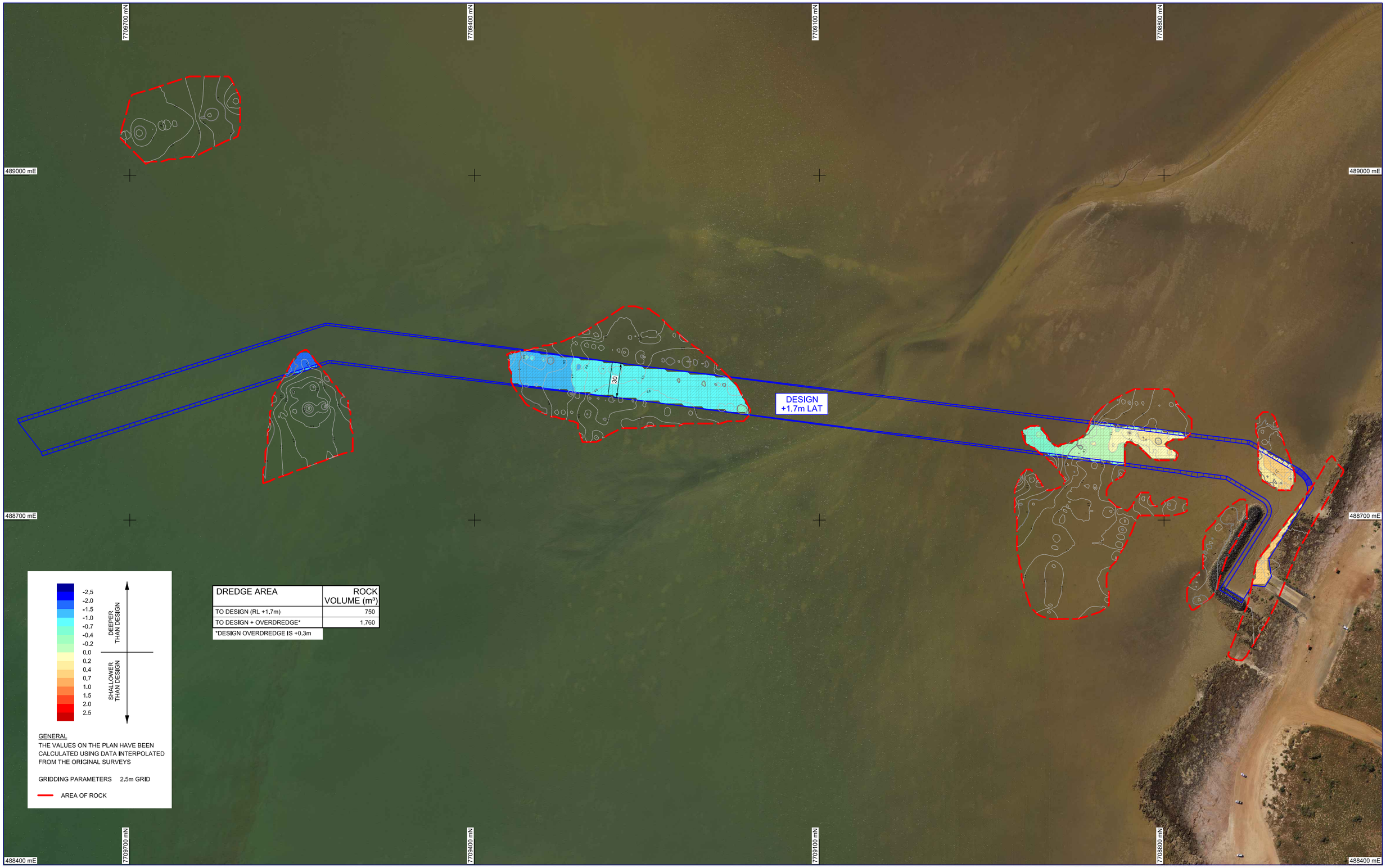

DREDGE AREA	ROCK VOLUME (m^3)
TO DESIGN (RL +1.7m)	750
TO DESIGN + OVERDREDGE*	1,760
*DESIGN OVERDREDGE IS +0.3m	

REV	DATE	AMENDMENT	DRN	APP
A	10/12/14	INITIAL ISSUE	SM	

ORIG SIZE A1

ARCHIVE BMTJFA_279_01-02-02A.dgn, Karratha Channel design +1_7m LAT.dtm, Karratha Rock surface LAT.dtm

NOTES

1. ROCK LEVELS FROM SURRICH NOVEMBER 2014 SBP AND GROUND PROBING SURVEY

SCALE 1 : 1500

10 0 150

METRES

DATUM

VERTICAL LAT 2011 CAPE LAMBERT WHICH IS 12.929m BELOW BM B923 AND 3.35m BELOW AHD.

HORIZONTAL MAP GRID OF AUSTRALIA BASED ON GDA 94, ZONE 50

GDA

BebbCart

BMT JFA Consultants

"Where will our knowledge take you?"

ENGINEER	M.MOALEMI	10/12/2014
DRAWN	S.MOUCHEMORE	10/12/2014
DRAFTING CHECK	C.LIVINGSTONE	10/12/2014
ENGINEERING CHECK		
APPROVED PROJECT MGR		

CLIENT CITY OF KARRATHA

PROJECT KARRATHA BACK BEACH FS

TITLE PROPOSED BOAT RAMP CHANNEL ROCK SURVEY TO DESIGN +1.7m LAT COLOUR CODED DIFFERENCES

DRAWING NUMBER BMT JFA 279.01-02-02 REV A