



**90% DESIGN: NOT FOR CONSTRUCTION**

**NOTES:**

1. THE KOORAGANG ISLAND WASTE EMPLACEMENT FACILITY SITE IS LOCATED OVER AREAS WHERE WASTE MATERIALS HAVE BEEN PREVIOUSLY PLACED. SITE PREPARATION AND GRADING ACTIVITIES WILL INVOLVE EXCAVATION AND EMBANKMENT OF EXISTING WASTES TO FORM THE LANDFILL BUNDS AND ROADS. HAZARDOUS CONDITIONS MAY BE PRESENT AND POSE A SAFETY AND HEALTH HAZARD. ALL WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE SAFETY AND HEALTH REQUIREMENTS IN THE SPECIFICATIONS.
2. EXISTING CONTOURS ARE SHOWN SCREENED. PROPOSED CONTOURS ARE SHOWN BOLD. CONTOUR LINES SHOWN WITHIN THE LANDFILL PERIMETER BUND ALIGNMENT REPRESENT LINER GRADES (I.E., GRADES TO THE TOP OF THE BOTTOM LINER GEOMEMBRANE).
3. THE CONTRACT DRAWINGS REFLECT THE APPROXIMATE LOCATION OF KNOWN UTILITIES AND SITE FEATURES. THE INFORMATION IS PROVIDED FOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE TRUE AND CORRECT LOCATIONS OF EXISTING UTILITIES BY POT-HOLING, OR OTHER MEANS, PRIOR TO CONSTRUCTION. PROTECT ALL EXISTING FACILITIES, INCLUDING THOSE MARKED AS PREVIOUSLY ABANDONED, UNLESS SPECIFICALLY NOTED.
3. PROJECT LIMITS SHOWN DELINEATE MAXIMUM AREA OF DISTURBANCE FROM CONSTRUCTION ACTIVITIES. IN SOME LOCATIONS SILT FENCING (SINGLE OR DOUBLE) DELINEATES THE PROJECT LIMITS. IN OTHER LOCATIONS THE HIGH VISIBILITY FENCING DELINEATES THE PROJECT LIMITS BOUNDARY. CONTRACTOR SHALL LIMIT WORK TO THE AREA WITHIN THE PROJECT LIMITS. WORK OUTSIDE THE PROJECT LIMITS SHALL BE AS APPROVED BY BHP BILLITON.
4. THE POTENTIAL CONTAMINATED MATERIALS STOCKPILE WILL BE USED DURING EXCAVATION AND EMBANKMENT OF EXISTING SOILS DURING THE SITE PREPARATION AND GRADING PORTION OF THE WORK. THE STOCKPILE WILL BE DECOMMISSIONED AT THE COMPLETION OF SITE PREPARATION AND GRADING ACTIVITIES. MATERIALS REMAINING IN THE STOCKPILE AT THE END OF SITE PREP SHALL BE EITHER DISPOSED OF OFFSITE OR, IF SUITABLE, BE PLACED IN THE EXCAVATED SOIL STOCKPILE FOR REUSE. THE STOCKPILE AREA WILL BE REGRADED AND HYDROSEEDING PER THE SITE DECOMMISSIONING PLAN (DWG C4-9).

NO	REVISION	APPR	H	DATE
C	90% DESIGN			12JAN09
B	80% DESIGN			16JUL08
A	30% DESIGN			15MAY08

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BAR IS 25 MM ON ORIGINAL DRAWING. 0 25MM

DRAWN-BY	ENGINEER
CL ECKBERG	CL ECKBERG
CHECKED-BY	
JA WALKER	
APPROVED-BY	
JA WALKER	

HUNTER RIVER REMEDIATION PROJECT  
 GENERAL - ARRANGEMENT  
**KI WASTE EMPLACEMENT FACILITY**  
 PROPOSED SITE DEVELOPMENT PLAN

PROJECT-NO	367587
DRAWING-NO	A-3
SHEET-NO	
BHP-DCN	10-01-6-C-0820-V

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