A1

SETOUT NOTE:
Darwin Wharf Precinct Local Grid Coordinates are based on Ground Distances and a Rotation of 0°24' from MGA94 Grid North
Ground Distances = MGA94 Distance / 1.000090
True Bearing = Grid Bearing - 0°24'00"
EJA Ref Point E700094.241,N8621136.678

CW-DC Pty Ltd

DARWIN CITY WATERFRONT STAGE 1 COMMUNITY & MARINE INFRASTRUCTURE WORKS

FLUSHING SYSTEM

DRAWING INDEX

DRG NO	TITLE
PACKAGE 03C0 FLUSHING SYSTEM	
C0-000	COVER SHEET AND DRAWING INDEX
C0-001	GENERAL ARRANGEMENT
C0-002	BREAKWATER STRUCTURE OUTLET AND MIXING FOUNTAIN DETAILS
C0-003	DELIVERY PIPE - BREAKWATER DETAILS
C0-004	TYPICAL DETAILS SHEET 1 OF 2
C0-005	TYPICAL DETAILS SHEET 2 OF 2
C0-006	PUMP STATION PLANS
C0-007	PUMP STATION SECTIONS
C0-008	PUMP STATION DETAILED LAYOUT
PACKAGE 03S0 FLUSHING SYSTEM - STRUCTURAL	
S0-001	STRUCTURAL NOTES
S0-002	PUMP STATION PLAN AND SECTIONS
S0-003	OUTLET HEADWALL DETAILS
PACKAGE 03E0 FLUSHING SYSTEM - ELECTRICAL	
E1-001	WATER LEVEL SENSOR CONDUIT

NOTES ON UTILITY SERVICES

1. UTILITY SERVICE LOCATIONS ARE INDICATIVE ONLY, AS ADVISED BY THE UTILITY SERVICE AUTHORITY.
2. ACTUAL UTILITY SERVICE LOCATIONS MUST BE CHECKED BY THE CONTRACTOR IN CONJUNCTION WITH THE RELEVANT UTILITY SERVICE AUTHORITY PRIOR TO ANY EXCAVATION COMMENCING ON SITE.
3. THE CONTRACTOR MUST CHECK THAT ANY CLEARANCES TO UTILITY SERVICES SPECIFIED ON THE DRAWINGS ARE ACHIEVED ON SITE.
4. ALL EXCAVATIONS IN THE VICINITY OF KNOWN UTILITY LOCATIONS OR LOCATIONS WHERE THE EXACT UTILITY SERVICE LOCATIONS HAVE NOT BEEN ESTABLISHED MUST BE CARRIED OUT SUCH THAT NO DAMAGE TO THE UTILITY SERVICE OCCURS.
5. ALL EXCAVATIONS MUST BE CARRIED OUT FOLLOWING THE REGULATIONS SET OUT BY EACH INDIVIDUAL SERVICE AUTHORITY. IT IS THE CONTRACTORS RESPONSIBILITY TO OBTAIN THESE REGULATIONS AND TO COMPLY WITH THEM.
6. THE CONTRACTOR MUST MAKE ITSELF AWARE OF AND COMPLY WITH ALL UTILITY SERVICE REGULATIONS AND STANDARDS IN RELATION TO THE USE OF MACHINERY AND EQUIPMENT IN THE VICINITY OF UTILITY SERVICES.
7. UNCHARTED SERVICES MAY BE PRESENT ON THE SITE. THE CONTRACTOR MUST MAKE ALL EFFORTS TO IDENTIFY THE PRESENCE OF UTILITY SERVICES ON THE SITE AND ARRANGE FOR RELOCATION OR PROTECTION AS NECESSARY TO SUIT THE PARTICULAR WORKS IN CONJUNCTION WITH THE RELEVANT UTILITY SERVICE AUTHORITY.

REFERENCE DOCUMENTS

1. REPC DESIGN PHILOSOPHY KRB 05

AS BUILT

AS BUILT

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Rev.	Date	Revision Details	By	Ver.	App.
B	08.01.09	AS BUILT	AH		
A	20.10.06	ISSUED FOR CONSTRUCTION (100% ISSUE)	NLC	ESL	RSJ

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Client: MACMAHON

Client: Darwin Cove CONSORTIUM

Project: DARWIN CITY WATERFRONT STAGE 1 COMMUNITY & MARINE INFRASTRUCTURE WORKS FLUSHING SYSTEM

Drawn	Signed	Date	
NLC	NLC	20.10.06	
Designed	Signed	Date	
KRB	KRB	20.10.06	
Verified	Signed	Date	
ESL	ESL	20.10.06	
Approved	Signed	Date	
RSJ	RSJ	20.10.06	

Drawing Title: COVER SHEET AND DRAWING INDEX

CW-DC Project No. JE02.03

Scale N.T.S.

Drawing No. JE02.03-C0-000 Rev. B

20 10 0 10 20 30 40 50 100mm

Cad File: P:\JE-Files\E02.03\C1 - Macmahon\CAD\DWG\E02.03-C0-000.dwg Plot Date: 20/02/09 09:35 Xrefs: \\XBASE\X-P-AUTES-SETOUT P\JE-FILES\E02.03\C1 - MACMAHON\CAD\XBASE\X-03-A1-TITLE