

**OUR REF:** CA 880/2015 (734241)

4 November 2015

Douglas Shire Council  
C/- SC Town Planning  
33 Moore Street  
**TRINITY BEACH QLD 4879**

Attention: Mr Simon Clarke

Dear Sir

**AMENDED DECISION NOTICE UNDER S 363 SUSTAINABLE  
PLANNING ACT 2009: DEVELOPMENT APPLICATION FOR  
FERRERO ROAD, CRAIGLIE**

With reference to the abovementioned request for an Amended Decision, which was determined by Council at the Ordinary Meeting held on 3 November 2015, please find attached the relevant Negotiated Decision Notice.

The Notice includes extracts from the Act with respect to lodging an Appeal.

Should you have any enquiries in relation to this Amended Decision Notice, please contact Jenny Elphinstone of Development and Environment on telephone number 07 4099 9482.

Yours faithfully

Donna Graham  
Manager Development & Environment

Att

**APPLICANT DETAILS**

Douglas Shire Council  
C/- SC Town Planning  
33 Moore Street  
TRINITY BEACH QLD 4879

**ADDRESS**

Ferrero Road, Craiglie

**REAL PROPERTY DESCRIPTION**

Lot 8 on RP893100

**PROPOSAL**

Public Utilities & Facilities – Water Reservoir & Associated Infrastructure

**DECISION**

Approved subject to conditions (refer to approval package below).

**DECISION DATE**

This Negotiated Decision Notice dated 4 November 2015 replaces the Decision Notice dated 8 September 2015.

**TYPE**

Material Change of Use (Development Permit)

**REFERRAL AGENCIES**

None Applicable

**SUBMISSIONS**

There were no submissions for this application.

**FURTHER DEVELOPMENT PERMITS REQUIRED**

Development Permit for Operational Works  
Development Permit for Building Works

**CODES TO COMPLY WITH FOR SELF-ASSESSABLE DEVELOPMENT**

None

**DOES THE ASSESSMENT MANAGER CONSIDER THE APPLICATION TO BE IN CONFLICT WITH APPLICABLE CODES, PLANNING SCHEME, STATE PLANNING POLICIES OR PRIORITY INFRASTRUCTURE PLAN (IF YES, INCLUDE STATEMENT OF REASONS)**

Yes. Conflict with the Reconfiguring a Lot Code.

Neither of the proposed lots achieves the minimum site area under the Acceptable Solution for new lots created in the Rural Planning Area. Section 326 of the *Sustainable Planning Act* 2009 states, '*the assessment manager's decision must not conflict with a relevant instrument unless ...there are sufficient grounds to justify the decision, despite the conflict.*' The proposed reservoir is a much needed essential facility that justifies the conflict. The proposed lot for the water tower meets the size necessary for this facility while achieving a regular boundary alignment and providing the remaining agricultural land in a separate lot. The reconfiguration utilises area under that is not under cane production, does not result in an intrusion of an incompatible use and satisfactorily maintains the purpose of the Reconfiguration of a Lot Code.

**A. RECONFIGURATION OF A LOT COMPONENT**

**APPROVED DRAWING(S) AND / OR DOCUMENT(S)**

The term 'approved drawing(s) and / or document(s)' or other similar expressions means:

<b>RECONFIGURATION OF A LOT COMPONENT</b>		
<b>Drawing or Document</b>	<b>Reference</b>	<b>Date</b>
Reconfiguration of Lot	RPS Drawing PR109791-4 received by Council on 17 June 2015 and as amended by Condition A.3	To be determined
Reservoir Site with Aerial Detail	CRC and BMD Consulting drawing T00039-CG002 Revision C dated 28 March 2013 and as amended by Condition A.3	To be determined
Land Acquisition Plan	CRC and BMD Consulting drawing T00039-CG003 Revision C dated 2 April 2013 and as amended by Condition A.3	To be determined
Constraint Map	CRC and BMD Consulting drawing T00039-CG005 Revision C dated 2 April 2013 and as amended by Condition A.3	To be determined
Roadworks and Drainage Plan	CRC and BMD Consulting drawing T00039-CR001 Revision C	2 April 2013
Access Road Longitudinal Section	CRC and BMD Consulting drawing T00039-CR002 Revision C	28 March 2013
Access Road Cross Sections (Sheet 1 of 2)	CRC and BMD Consulting drawing T00039-CR003 Revision C	2 April 2013
Access Road Cross Sections (Sheet 2 of 2)	CRC and BMD Consulting drawing T00039-CR004 Revision C	2 April 2013

**DECISION NOTICE DETAILS**  
**SUSTAINABLE PLANNING ACT 2009**

<b>RECONFIGURATION OF A LOT COMPONENT</b>		
<b>Drawing or Document</b>	<b>Reference</b>	<b>Date</b>
Stormwater Longitudinal Sections	CRC and BMD Consulting drawing T00039-CR005 Revision C	2 April 2013
Sediment and Erosion Control Plan Construction Phase	CRC and BMD Consulting drawing T00039-CV001 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined
Sediment and Erosion Control Plan Construction Phase	CRC and BMD Consulting drawing T00039-CV002 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined
Sediment and Erosion Control Typical Details	CRC and BMD Consulting drawing T00039-CV003 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined

**ASSESSMENT MANAGER CONDITIONS**

- A.1. Carry out the approved development generally in accordance with the approved drawing(s) and/or document(s), and in accordance with:
- The specifications, facts and circumstances as set out in the application submitted to Council; and
  - The following conditions of approval and the requirements of Council's Planning Scheme and the *FNQROC Development Manual*.

Except where modified by these conditions of approval

**Timing of Effect**

- A.2. ~~The conditions of the Development Permit for the Reconfiguration of a lot component must be effected prior to the issue of a Compliance Certificate for the Plan of Survey, except where specified otherwise in these conditions of approval.~~

The conditions of the Development Permit for the reconfiguration of a lot component must be completed within 12 months of the Decision Date.

### **Amended Plan**

- A.3. The proposed lot plan must be generally in accordance with the RPS Drawing PR109791-4 and the design plans for associated road and stormwater drainage to the road lodged with the application received by Council on 17 June 2015 and must be amended to:
- a. remove reference to Lot 8 on SP243566 and the new road over Lot 8 on SP243566; and
  - b. having regard to the notations on the CRC and BMD Consulting Drawing T00039-CG003 Revision C dated 2 April 2013, site the southwest boundary to be offset a minimum of ten (10) metres from the maximum extent of rock outcrops in this area of the land with the boundary alignment to be confirmed on site by the landowner, the Chief Executive Officer and the Cadastral Surveyor.

Amended plans incorporating the above requirements must be submitted to the satisfaction of the Chief Executive Officer prior to the issue of a Compliance Certificate for the Plan of Survey. Prior to endorsement by the Chief Executive Officer the amended plans must be assessed by a qualified and independent person.

### **General External Works**

- A.4. Undertake the following external works:

- a. Construct a Rural Road without sealing in accordance with the *FNQROC Development Manual* including all associated stormwater drainage generally in accordance with the design plans submitted with the application, being a connection from the existing sealed Ferrero Road to each of the new lots; and
- b. Construct a rural access for each lot in accordance with the *FNQROC Development Manual Drawing S110*.

Two (2) copies of a plan of the works must be endorsed by the Chief Executive Officer prior to the issue of a Development Permit for Operational Works. Prior to endorsement by the Chief Executive Officer the plan of the works must be assessed by a qualified and independent person. All works must be carried out in accordance with the approved plan prior to the issue of a Compliance Certificate for the Plan of Survey.

### **Drainage Study of Site**

- A.5. Undertake a local drainage study on the required road works under condition A.4 above to determine drainage impacts on upstream and downstream properties and the mitigation measures required to minimise such impacts. In particular, the post-development discharge of stormwater from the required road works must have no-worsening effect on the drainage of upstream or downstream properties. The study must also identify the need and location of any drainage works to convey stormwater to the lawful point of discharge. The drainage study must be endorsed by the Chief Executive Officer prior to the issue of a Development Permit for Operational Works. Prior to endorsement by the Chief Executive Officer the drainage study must be assessed by a qualified and independent person.

### **Cane Railway Crossing**

- A.6. Where the road required under Condition A.4 above crosses cane railway the design of the crossing shall be in consultation with the owner of the railway and to an agreed standard to the satisfaction of the Chief Executive Officer. Prior to endorsement by the Chief Executive Officer the agreed standard must be assessed by a qualified and independent person.

### **Lawful Point of Discharge**

- A.7. All stormwater from the property must be directed to a lawful point of discharge such that it does not adversely affect surrounding properties or properties downstream from the development to the requirements and satisfaction of the Chief Executive Officer. Prior to endorsement by the Chief Executive Officer the nominated lawful point of discharge must be assessed by a qualified and independent person.

### **Sediment and Erosion Control**

- A.8. A sediment and erosion control plan must be submitted prior the issue of a Development Permit for Operational Works having regard to any requirements identified in Condition A.5 above. Such plans must be installed / implemented prior to commencement of road works associated with the development, such that no external stormwater flow from the site adversely affects surrounding or downstream properties (in accordance with the requirements of the *Environmental Protection Act 1994*, and the *FNQROC Development Manual*).

### **ADVICE FOR RECONFIGURATION OF A LOT COMPONENT**

1. The Reconfiguration of a Lot component of the approval, granted under the provisions of the *Sustainable Planning Act 2009*, shall lapse four (4) years from the day the approval takes effect in accordance with the provisions of sections 339 and 341 of the *Sustainable Planning Act 2009*.
2. This approval does not negate the requirement for compliance with all relevant Local Laws and statutory requirements.

**DECISION NOTICE DETAILS**  
**SUSTAINABLE PLANNING ACT 2009**

3. For information relating to the *Sustainable Planning Act 2009*, log on to <http://www.statedevelopment.qld.gov.au/resources-ilgp/fact-sheet-guidelines/sustainable-planning-act.html> . To access the *FNQROC Development Manual*, Local Laws and other applicable Policies log on to [www.douglas.qld.gov.au](http://www.douglas.qld.gov.au) .

**B. MATERIAL CHANGE OF USE COMPONENT**

**APPROVED DRAWING(S) AND / OR DOCUMENT(S)**

The term 'approved drawing(s) and / or document(s)' or other similar expressions means:

<b>MATERIAL CHANGE OF USE COMPONENT</b>		
<b>Drawing or Document</b>	<b>Reference</b>	<b>Date</b>
Reservoir Site with Aerial Detail	CRC and BMD Consulting drawing T00039-CG002 Revision C dated 28 March 2013 and as amended by Condition B.3	To be determined
Land Acquisition Plan	CRC and BMD Consulting drawing T00039-CG003 Revision C dated 2 April 2013 and as amended by Condition B.3	To be determined
Reservoir Layout	CRC and BMD Consulting drawing T00039-CG004 Revision C .	2 April 2013
Constraint Map	CRC and BMD Consulting drawing T00039-CG005 Revision C dated 2 April 2013 and as amended by Condition B.3	To be determined
Roadworks and Drainage Plan	CRC and BMD Consulting drawing T00039-CR001 Revision C.	2 April 2013
Access Road Longitudinal Section	CRC and BMD Consulting drawing T00039-CR002 Revision C.	28 March 2013
Access Road Cross Sections (Sheet 1 of 2)n	CRC and BMD Consulting drawing T00039-CR003 Revision C.	2 April 2013
Access Road Cross Sections (Sheet 2 of 2	CRC and BMD Consulting drawing T00039-CR004 Revision C.	2 April 2013
Stormwater Longitudinal Sections	CRC and BMD Consulting drawing T00039-CR005 Revision C.	2 April 2013

**DECISION NOTICE DETAILS**  
**SUSTAINABLE PLANNING ACT 2009**

<b>MATERIAL CHANGE OF USE COMPONENT</b>		
<b>Drawing or Document</b>	<b>Reference</b>	<b>Date</b>
Reservoir Site Earthworks	CRC and BMD Consulting drawing T00039-CE001 Revision C.	2 April 2013
Trunk Main Longitudinal Section (Sheet 6 of 7)	CRC and BMD Consulting drawing T00039-CW007 Revision C.	2 April 2013
Sediment and Erosion Control Plan Construction Phase	CRC and BMD Consulting drawing T00039-CV001 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined
Sediment and Erosion Control Plan Construction Phase	CRC and BMD Consulting drawing T00039-CV002 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined
Sediment and Erosion Control Typical Details	CRC and BMD Consulting drawing T00039-CV003 Revision C dated 2 April 2013 and as amended as is necessary under the requirements of Conditions A.5 and A.8	To be determined
Framing Elevations Sheet 1 of 2	Glynntucker Consulting Engineers Project 24021 drawing S-301 Revision B1	5 April 2013
Framing Elevations Sheet 2 of 2	Glynntucker Consulting Engineers Project 24021 drawing S-302 Revision B1	5 April 2013

**ASSESSMENT MANAGER CONDITIONS**

B.1. Carry out the approved development generally in accordance with the approved drawing(s) and/or document(s), and in accordance with:

- a. The specifications, facts and circumstances as set out in the application submitted to Council; and
- b. The following conditions of approval and the requirements of Council's Planning Scheme and the *FNQROC Development Manual*.

Except where modified by these conditions of approval.



### **Timing of Effect**

- B.2. The conditions of the Development Permit must be effected prior to Commencement of Use, except where specified otherwise in these conditions of approval.

### **Amended Plans**

- B.3. The proposed development must be generally in accordance with the design plans lodged with the application received by Council on 17 June 2015 and must be amended to remove reference to Lot 8 on SP243566 and the new road over Lot 8 on SP243566.

Amended plans incorporating the above requirements must be submitted to the satisfaction of the Chief Executive Officer prior to the issue of any further Development Permit required to undertake any work associated with the Material Change of Use. Prior to endorsement by the Chief Executive Officer the amended plans must be assessed by a qualified and independent person.

### **External Works**

- B.4. Undertake the following external works:

- a. Construct a Rural Road with sealing in accordance with the *FNQROC Development Manual* including all associated stormwater drainage generally in accordance with the design plans submitted with the application, being a connection from the existing sealed Ferrero Road to proposed lot 100.

Two (2) copies of a plan of the works must be endorsed by the Chief Executive Officer prior to the issue of a Development Permit for Operational Works. Prior to endorsement by the Chief Executive Officer the plan of the works must be assessed by a qualified and independent person. All works must be carried out in accordance with the approved plan prior to Commencement of Use.

### **Drainage Study of Site**

- B.5. Undertake a local drainage study on the development site and the required road works under condition B.4 above to determine drainage impacts on upstream and downstream properties and the mitigation measures required to minimise such impacts. In particular, the post-development discharge of stormwater from the required road works must have no-worsening effect on the drainage of upstream or downstream properties. The study must also identify the need and location of any drainage works to convey stormwater to the lawful point of discharge. The drainage study must be endorsed by the Chief Executive Officer prior to the issue of a Development Permit for Operational Works. Prior to endorsement by the Chief Executive Officer the drainage study must be assessed by a qualified and independent person.

### **Cane Railway Crossing**

- B.6 Where the road required under Condition B.4 above crosses cane railway the design of the crossing shall be in consultation with the owner of the railway and to an agreed standard to the satisfaction of the Chief Executive Officer. Prior to endorsement by the Chief Executive Officer the agreed standard must be assessed by a qualified and independent person.

### **Lawful Point of Discharge**

- B.7. All stormwater from the property must be directed to a lawful point of discharge such that it does not adversely affect surrounding properties or properties downstream from the development to the requirements and satisfaction of the Chief Executive Officer. Prior to endorsement by the Chief Executive Officer the nominated lawful point of discharge must be assessed by a qualified and independent person.

### **Sediment and Erosion Control**

- B.8. A sediment and erosion control plan must be submitted prior the issue of a Development Permit for Operational Works having regard to any requirements identified in Condition B.5 above. Such plans must be installed / implemented prior to commencement of road works associated with the development, such that no external stormwater flow from the site adversely affects surrounding or downstream properties (in accordance with the requirements of the *Environmental Protection Act 1994*, and the *FNQROC Development Manual*).

### **Batter Treatment**

- B.9. The height of batters/retaining structures shall be generally limited to 1.8 metres with a total height of 3.6 metres in successive batters. All batters must be constructed in a manner that minimises the construction footprint and has the ability to be screened.

Typical details of the various methods to be used to achieve this must be submitted to the Chief Executive Officer prior to the issue of a Development Permit for Building Work. In instances where batters will exceed 1.8 metres in height, the Chief Executive Officer will require details to be submitted that include, but are not limited to, the following:

- a. Details of the specific means of supporting or retaining to be used. This must include a geotechnical report supporting each of the proposed treatments at each location;
- b. Drawings (plans, longitudinal and cross sections) showing the extent of the proposed treatments at each location;
- c. Methods to be used to minimise the visual impact; and
- d. Elevations showing the visual impact when viewed from vantage points.

A geotechnical assessment by a qualified and experienced geotechnical consultant must also be endorsed by the Chief Executive Officer prior to the Commencement of Use. Prior to endorsement by the Chief Executive Officer the submissions must be assessed by a qualified and independent person.

### **Transportation of Fill Material**

B.10 Transportation of fill or spoil to and from the site must not occur within:

- a. before 7:00 am or after 6:00 pm Monday to Friday;
- b. before 7:00 am or after 1:00 pm Saturdays; or
- c. on Sundays or Public Holidays.

B.11. Dust emissions or other air pollutants, including odours, must not extend beyond the boundary of the site and cause a nuisance to surrounding properties.

### **Landscaping Plan**

B.12 The site must be landscaped in accordance with details included on a Landscaping Plan. The Landscaping Plan must show:

- a. Deep planting of areas to the north and east of the reservoir structure to provide screening;
- b. Species to have regard to Council's Planning Scheme Policy No 7 Landscaping and be native or endemic species selected for screening, durability and low-maintenance to ensure the scenic values of the Shire are maintained

Two (2) A1 copies and one (1) A3 copy of the landscape plan must be endorsed by the Chief Executive Officer. Prior to endorsement by the Chief Executive Officer the landscape plan must be assessed by a qualified and independent person. The approval and completion of all landscaping works must be undertaken in accordance with the endorsed plan prior to the Commencement of Use. Landscaped areas must be maintained at all times to the satisfaction of the Chief Executive Officer.

### **Vegetation Clearing**

B.13. Existing vegetation on the subject land must be retained in all areas except those affected by the construction of access driveways, the installation of services and the reservoir and associated structures and infrastructure as detailed on the approved plans. Any further clearing requires an Operational Works approval.

Vegetation to be retained is to be identified and adequately fenced off for protection purposes prior to construction work commencing on the site.

### **Building Colours**

- B.14. The exterior finishes and colours of reservoir must be non-reflective and must blend with the natural colours of the surrounding environment. Roofs and structures (including Water Tanks) must be of moderately dark to darker shades of green, grey, blue and brown.

### **Wildlife**

- B.15 Prior to removal of any tree, an inspection must be carried out for any signs of protected wildlife including nests and animal habitat. Should any recent wildlife activity be identified, removal of the tree must not occur until the animal has vacated the area of immediate danger. If the animal does not move from the area of danger, the Queensland Parks and Wildlife Services must be contacted for advice. Important habitat trees should be retained wherever possible.

### **Removal of Protected Vegetation**

- B.16 A clearing permit (protected plants) must be obtained from the Department of Environment and Heritage Protection prior to the clearing of vegetation and/or tree removal as plant species protected under the provisions of the Nature Conservation Act 1992 are known to occur within the area covered by this development approval. Information on clearing permits may be obtained at [www.ehp.qld.gov.au](http://www.ehp.qld.gov.au).

### **Notification of Vegetation Clearing**

- B.17 Council must be notified two (2) business days prior to the proposed date of commencement of any approved vegetation clearing.

### **ADVICE FOR MATERIAL CHANGE OF USE COMPONENT**

1. The Material Change of Use component of the approval, granted under the provisions of the *Sustainable Planning Act 2009*, shall lapse four (4) years from the day the approval takes effect in accordance with the provisions of sections 339 and 341 of the *Sustainable Planning Act 2009*.
2. All building site managers must take all action necessary to ensure building materials and/or machinery on construction sites are secured immediately following the first potential cyclone warning and that relevant emergency telephone contacts are provided to Council officers, prior to commencement of works.
3. This approval does not negate the requirement for compliance with relevant Local Laws and statutory requirements.
4. For information relating to the *Sustainable Planning Act 2009*, log on to <http://www.statedevelopment.qld.gov.au/resources-ilgp/fact-sheet-guidelines/sustainable-planning-act.html>. To access the *FNQROC Development Manual*, Local Laws and other applicable Policies log on to [www.douglas.qld.gov.au](http://www.douglas.qld.gov.au).

**LAND USE DEFINITIONS\***

In accordance with the Douglas Shire Planning Scheme 2008, the approved land use of *Public Utilities and Facilities* is defined as:

Public Utilities and Facilities

*Means the use of premises for the provision of public facilities and services such as water, sewerage, electricity, gas, telecommunications, transport, drainage and refuse collection and disposal by Local Government or State Government.*

*The use includes emergency services such as:*

- *ambulance;*
- *fire (urban or rural);*
- *police services; and*
- *State Emergency Services.*

\*This definition is provided for convenience only. This Development Permit is limited to the specifications, facts and circumstances as set out in the application submitted to Council and is subject to the abovementioned conditions of approval and the requirements of Council's Planning Scheme and the *FNQROC Development Manual*.

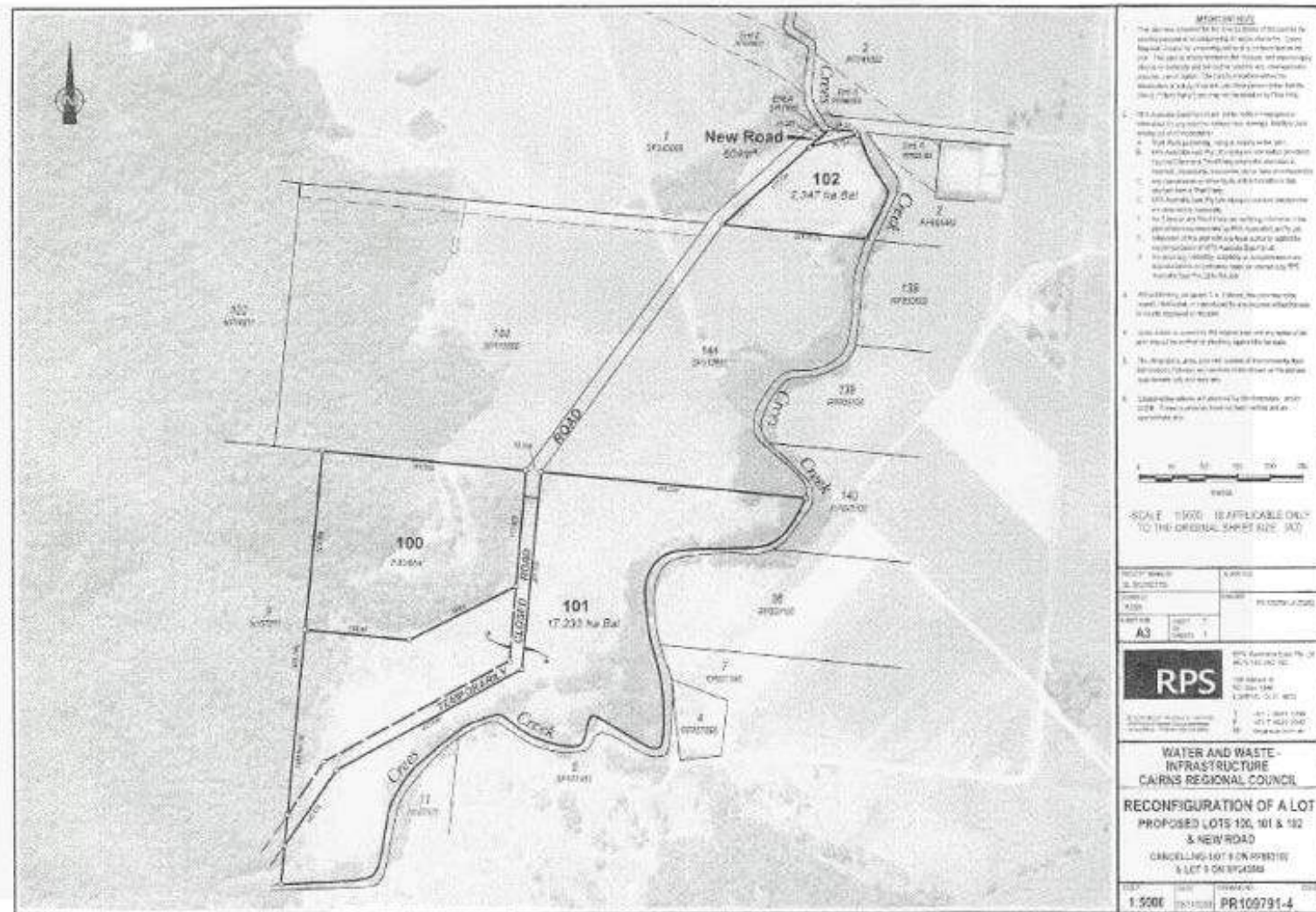
**RIGHTS OF APPEAL**

Attached

---

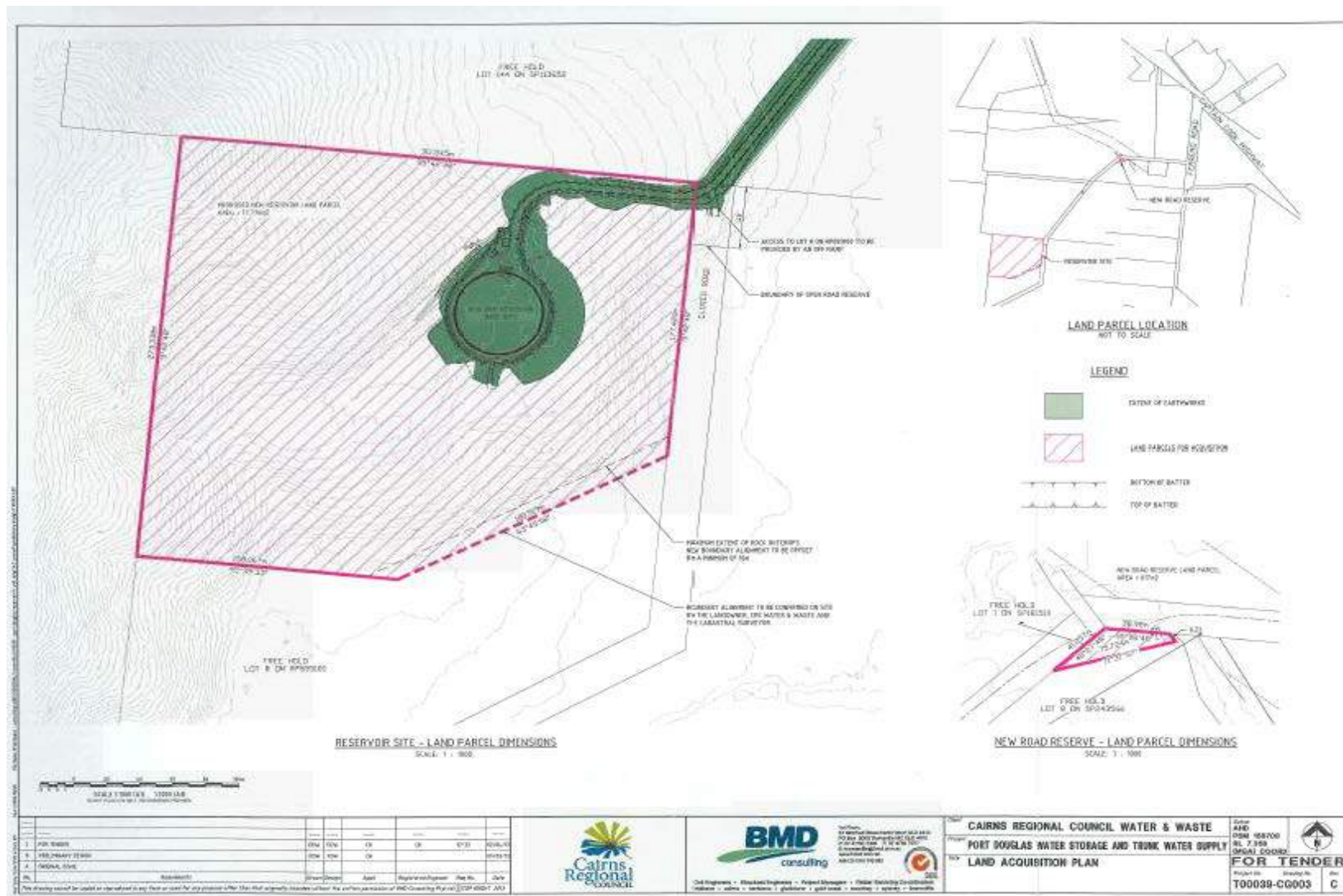
**End of Decision Notice**

## APPENDIX 1: APPROVED DRAWING(S) & DOCUMENT(S)











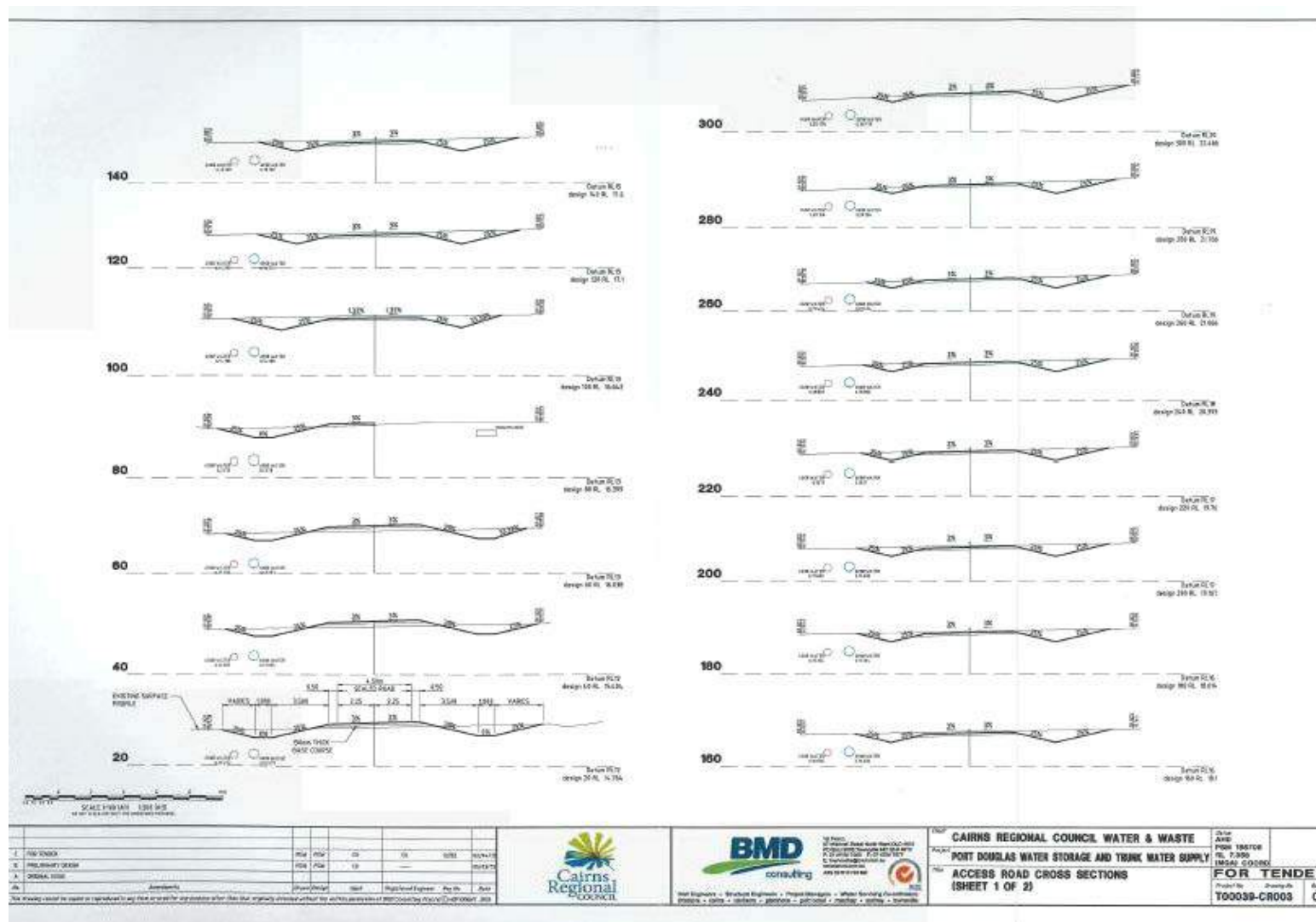




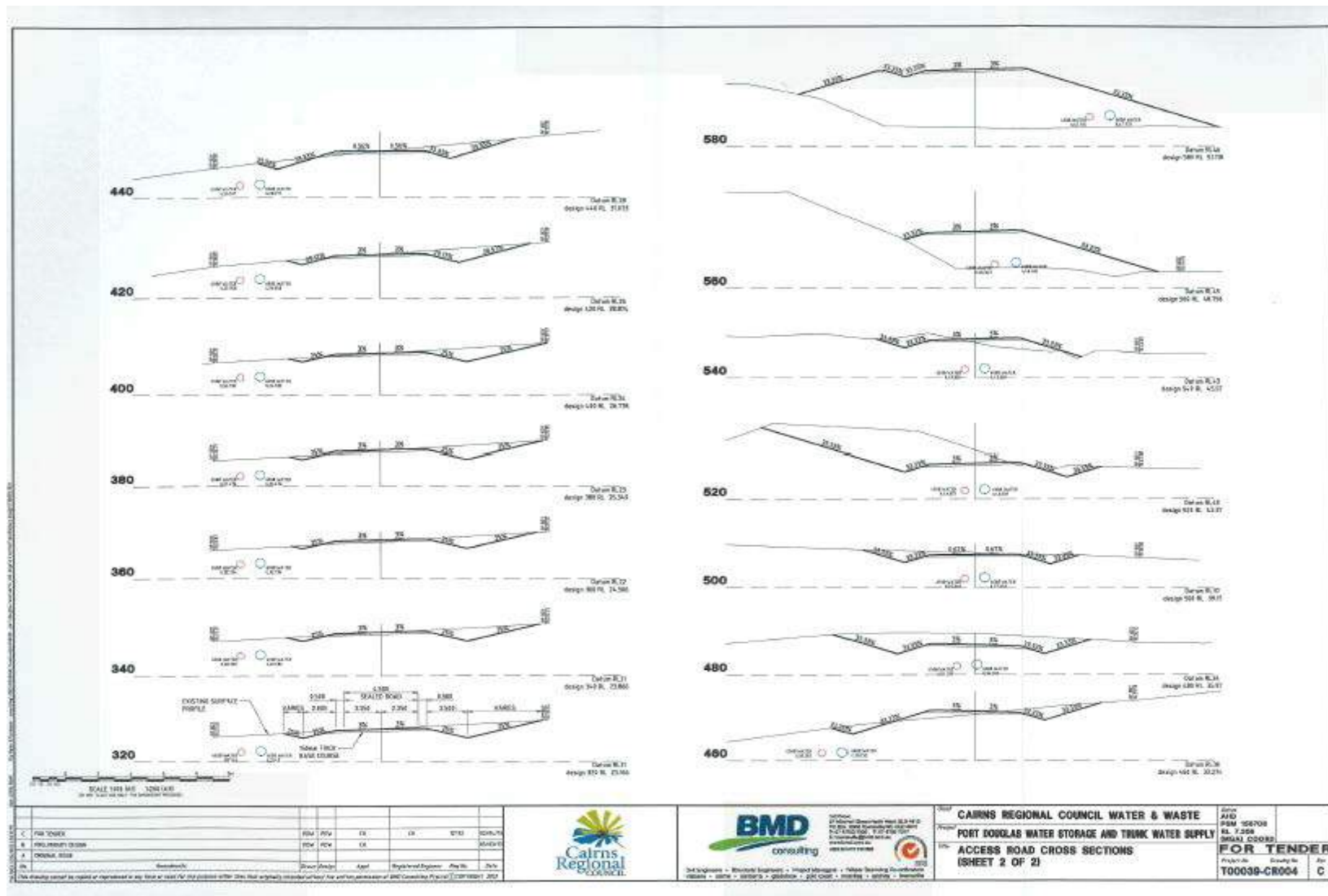




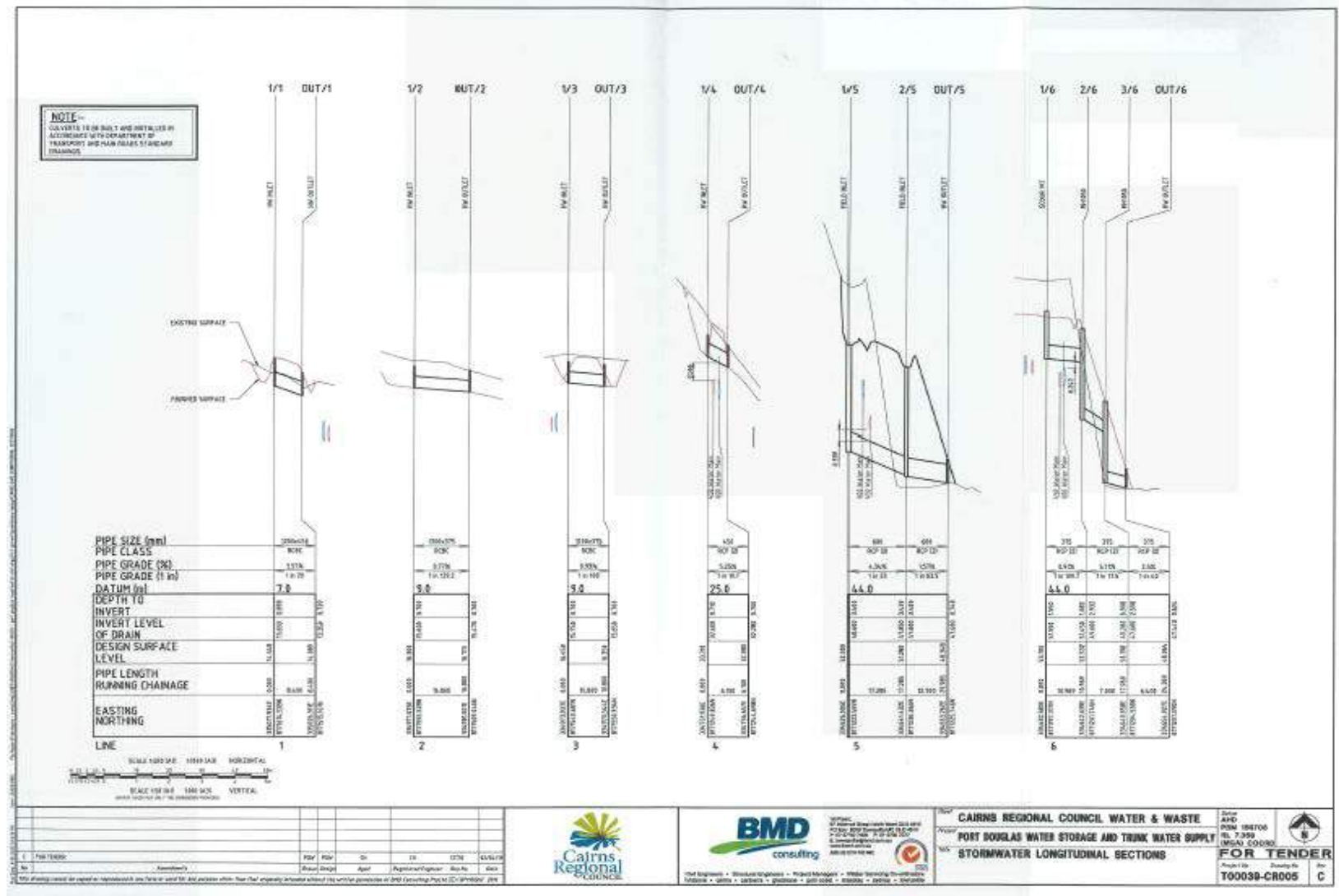








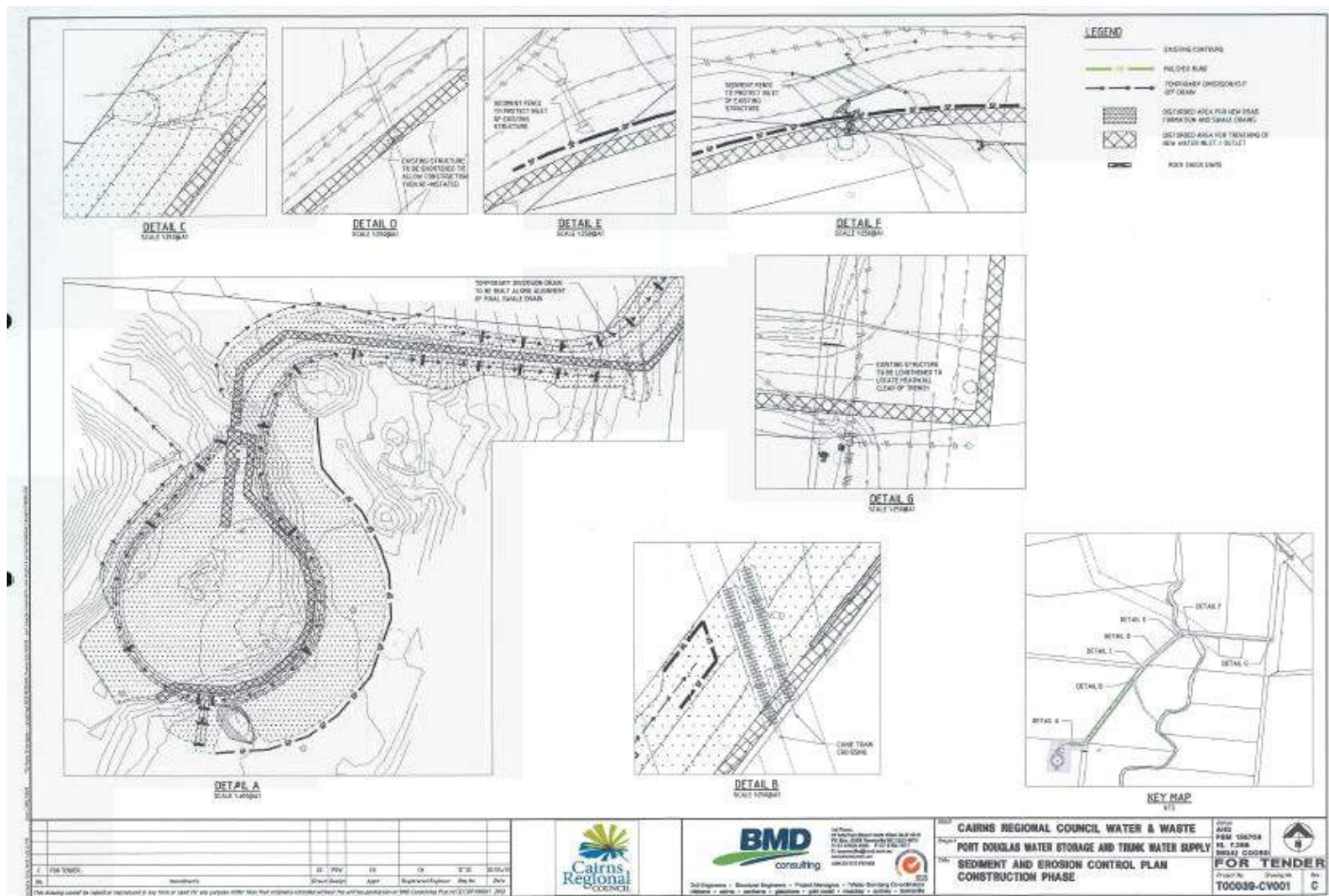
47.2015.880 (734241)  
22/30



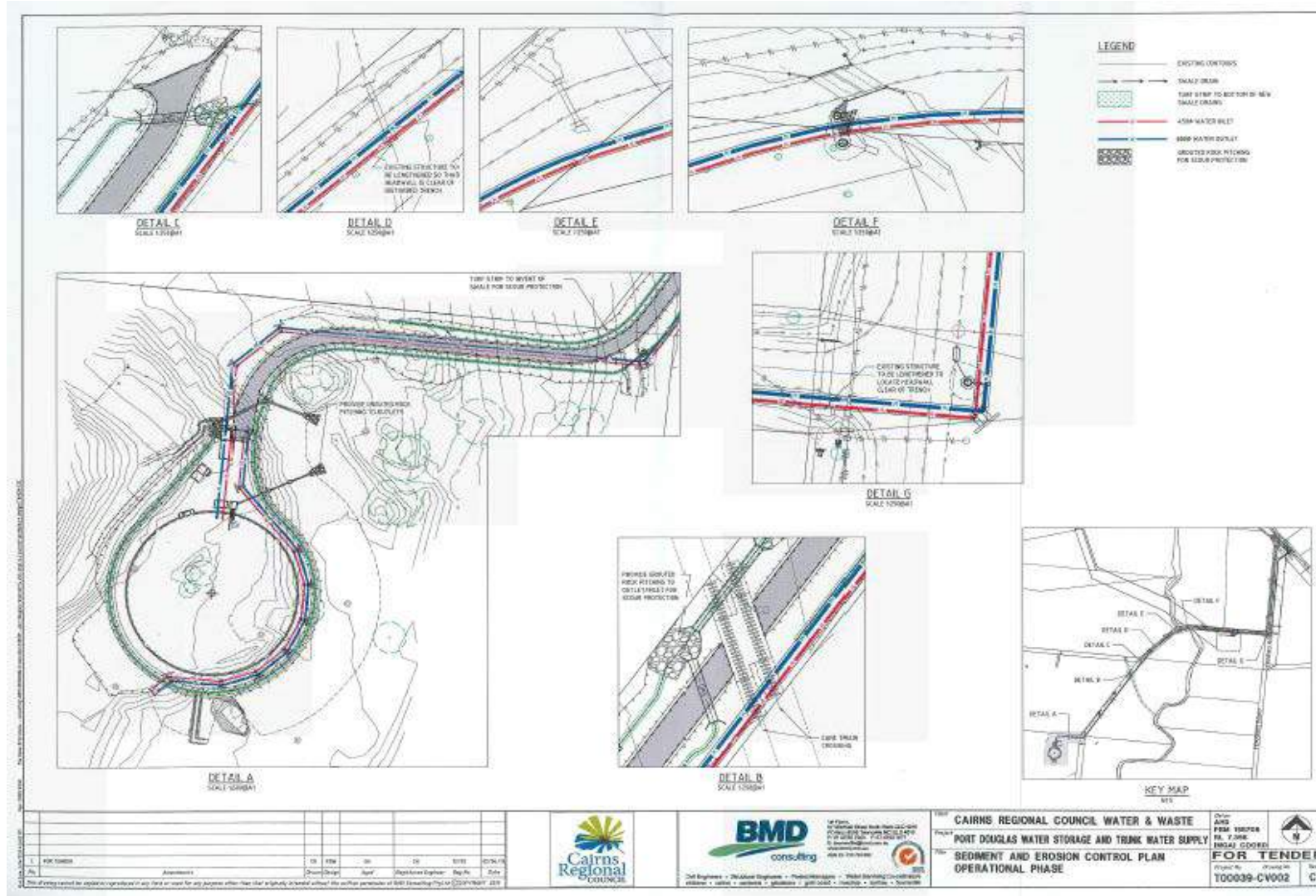




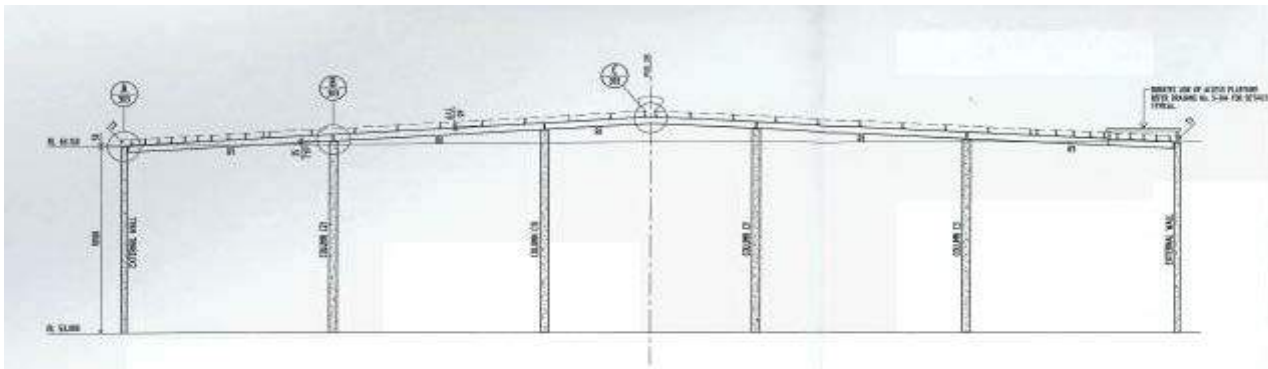




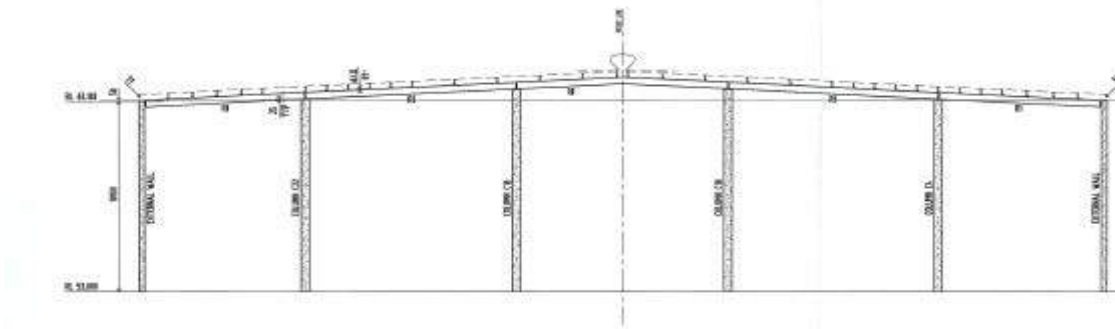








ELEVATION - GRID 5  
NOTE: GRID 4 SIMILAR



ELEVATION - GRID 6  
NOTE: GRID 5 SIMILAR

TABLE No. 1 - TOP OF COLUMN RL'S

COL	TOP OF COLUMN RL	TOP OF COLUMN RL
COL 1, 2, 3, 4, 5	4.00	4.00
COL 6, 7, 8, 9, 10	4.00	4.00
COL 11, 12, 13, 14, 15	4.00	4.00

1	2	3
4	5	6
7	8	9
10	11	12
13	14	15
16	17	18
19	20	21
22	23	24
25	26	27
28	29	30
31	32	33
34	35	36
37	38	39
40	41	42
43	44	45
46	47	48
49	50	51
52	53	54
55	56	57
58	59	60
61	62	63
64	65	66
67	68	69
70	71	72
73	74	75
76	77	78
79	80	81
82	83	84
85	86	87
88	89	90
91	92	93
94	95	96
97	98	99
100	101	102
103	104	105
106	107	108
109	110	111
112	113	114
115	116	117
118	119	120
121	122	123
124	125	126
127	128	129
130	131	132
133	134	135
136	137	138
139	140	141
142	143	144
145	146	147
148	149	150
151	152	153
154	155	156
157	158	159
160	161	162
163	164	165
166	167	168
169	170	171
172	173	174
175	176	177
178	179	180
181	182	183
184	185	186
187	188	189
190	191	192
193	194	195
196	197	198
199	200	201
202	203	204
205	206	207
208	209	210
211	212	213
214	215	216
217	218	219
220	221	222
223	224	225
226	227	228
229	230	231
232	233	234
235	236	237
238	239	240
241	242	243
244	245	246
247	248	249
250	251	252
253	254	255
256	257	258
259	260	261
262	263	264
265	266	267
268	269	270
271	272	273
274	275	276
277	278	279
280	281	282
283	284	285
286	287	288
289	290	291
292	293	294
295	296	297
298	299	300
301	302	303
304	305	306
307	308	309
310	311	312
313	314	315
316	317	318
319	320	321
322	323	324
325	326	327
328	329	330
331	332	333
334	335	336
337	338	339
340	341	342
343	344	345
346	347	348
349	350	351
352	353	354
355	356	357
358	359	360
361	362	363
364	365	366
367	368	369
370	371	372
373	374	375
376	377	378
379	380	381
382	383	384
385	386	387
388	389	390
391	392	393
394	395	396
397	398	399
400	401	402
403	404	405
406	407	408
409	410	411
412	413	414
415	416	417
418	419	420
421	422	423
424	425	426
427	428	429
430	431	432
433	434	435
436	437	438
439	440	441
442	443	444
445	446	447
448	449	450
451	452	453
454	455	456
457	458	459
460	461	462
463	464	465
466	467	468
469	470	471
472	473	474
475	476	477
478	479	480
481	482	483
484	485	486
487	488	489
490	491	492
493	494	495
496	497	498
499	500	501
502	503	504
505	506	507
508	509	510
511	512	513
514	515	516
517	518	519
520	521	522
523	524	525
526	527	528
529	530	531
532	533	534
535	536	537
538	539	540
541	542	543
544	545	546
547	548	549
550	551	552
553	554	555
556	557	558
559	560	561
562	563	564
565	566	567
568	569	570
571	572	573
574	575	576
577	578	579
580	581	582
583	584	585
586	587	588
589	590	591
592	593	594
595	596	597
598	599	600
601	602	603
604	605	606
607	608	609
610	611	612
613	614	615
616	617	618
619	620	621
622	623	624
625	626	627
628	629	630
631	632	633
634	635	636
637	638	639
640	641	642
643	644	645
646	647	648
649	650	651
652	653	654
655	656	657
658	659	660
661	662	663
664	665	666
667	668	669
670	671	672
673	674	675
676	677	678
679	680	681
682	683	684
685	686	687
688	689	690
691	692	693
694	695	696
697	698	699
700	701	702
703	704	705
706	707	708
709	710	711
712	713	714
715	716	717
718	719	720
721	722	723
724	725	726
727	728	729
730	731	732
733	734	735
736	737	738
739	740	741
742	743	744
745	746	747
748	749	750
751	752	753
754	755	756
757	758	759
760	761	762
763	764	765
766	767	768
769	770	771
772	773	774
775	776	777
778	779	780
781	782	783
784	785	786
787	788	789
790	791	792
793	794	795
796	797	798
799	800	801
802	803	804
805	806	807
808	809	810
811	812	813
814	815	816
817	818	819
820	821	822
823	824	825
826	827	828
829	830	831
832	833	834
835	836	837
838	839	840
841	842	843
844	845	846
847	848	849
850	851	852
853	854	855
856	857	858
859	860	861
862	863	864
865	866	867
868	869	870
871	872	873
874	875	876
877	878	879
880	881	882
883	884	885
886	887	888
889	890	891
892	893	894
895	896	897
898	899	900
901	902	903
904	905	906
907	908	909
910	911	912
913	914	915
916	917	918
919	920	921
922	923	924
925	926	927
928	929	930
931	932	933
934	935	936
937	938	939
940	941	942
943	944	945
946	947	948
949	950	951
952	953	954
955	956	957
958	959	960
961	962	963
964	965	966
967	968	969
970	971	972
973	974	975
976	977	978
979	980	981
982	983	984
985	986	987
988	989	990
991	992	993
994	995	996
997	998	999
1000	1001	1002

**glynntucker**  
consulting engineers

GLYNNTUCKER Pty Ltd  
2002 Brinsford Road  
PO Box 1000, Brinsford, Victoria 3100  
T: 03 9594 1234  
F: 03 9594 1235  
E: info@glynntucker.com.au  
Website: www.glynntucker.com.au  
Glynntucker  
Level 10, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264



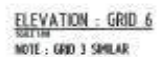


TABLE No. 1 : TOP OF COLUMN RL'S

Column	Top of Column B	Column	Top of Column B
C1, C2, C3, C4	0.000	C5, C6, C7, C8	0.000
C1, C2, C3, C4	0.000	C5, C6, C7, C8	0.000
C1, C2, C3, C4	0.000	C5, C6, C7, C8	0.000

10	GRADE FOR STUDENT	EAT	8.5
11	GRADE FOR REVIEW	EAT	8.5
12	PREP TIME FOR WORKSHOP MEETING	CLP	8.5
	Attendance	By	



**glynntucker**  
consulting engineers

GLYNIS TUCKER Pty Ltd  
353 Bulwerine Street  
P.O. Box 12294, Wooltonville 4102  
t: 07 5836 1298  
f: 07 3602 5873  
e: [info@egyptiancove.com.au](mailto:info@egyptiancove.com.au)  
[www.egyptiancove.com.au](http://www.egyptiancove.com.au)  
Agent: Travelodge  
L20 A750366, 1-101 0001160

PORT DOUGLAS WATER STORAGE  
AND TRUNK WATER SUPPLY  
FOR  
CARMS REGIONAL COUNCIL  
WATER & WASTE

Sheet Title: FRAMING ELEVATIONS :  
SHEET 1 OF 2

Document: C&P	
Date: OCT08 2012	
Room: 100	at 1001
Checked:	
Approved:	
Project no: 24021	Copy to: S-301