

THIS PLAN IS NOT CHECKED OR REGISTERED BY THE LAND TITLES OFFICE
 ALTERATIONS MAY BE REQUIRED PRIOR TO ITS ACCEPTANCE AND REGISTRATION
 ALL DIMENSIONS AND AREAS STATED ON THIS PLAN ARE PRELIMINARY ONLY AND ARE SUBJECT TO CONFIRMATION AND FURTHER SURVEY
 THE POSITION AND NATURE OF EASEMENTS TO BE CREATED ARE SUBJECT TO FURTHER SURVEY

EXISTING U/G POWER LINES
 Identified on site by positioning and locating if depth insufficient, to be relocated

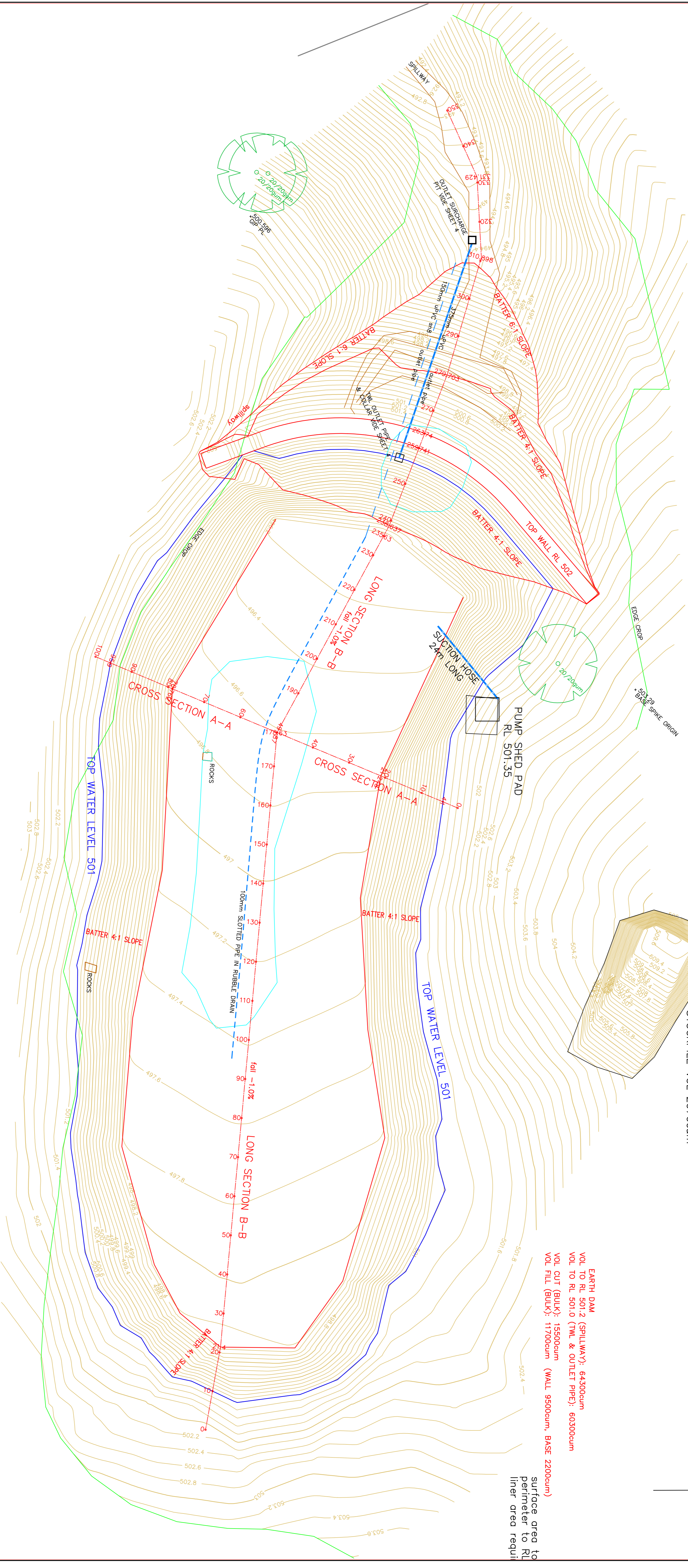
MGA

DAM WALL
 TOP WALL: RL 502
 TOP SPILLWAY: RL 501.2
 INV DISCHARGE PIPE (TW): 501.0
 VOL FILL (BULK): 7700cum

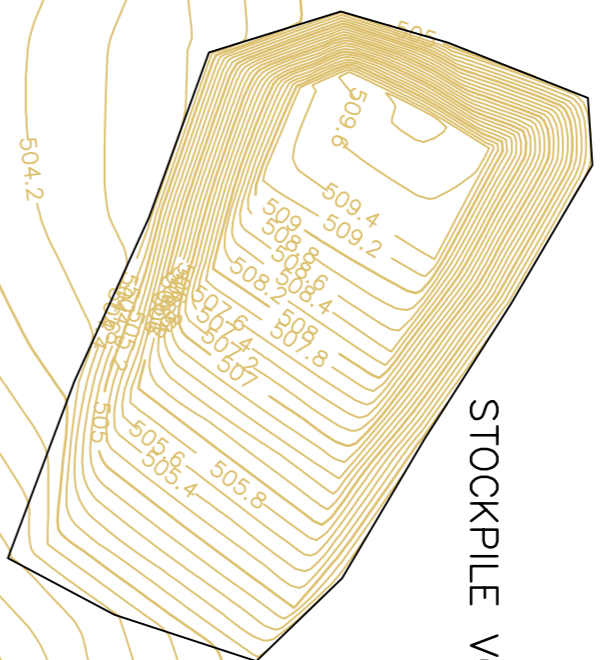
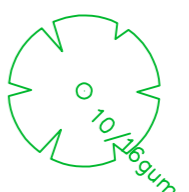
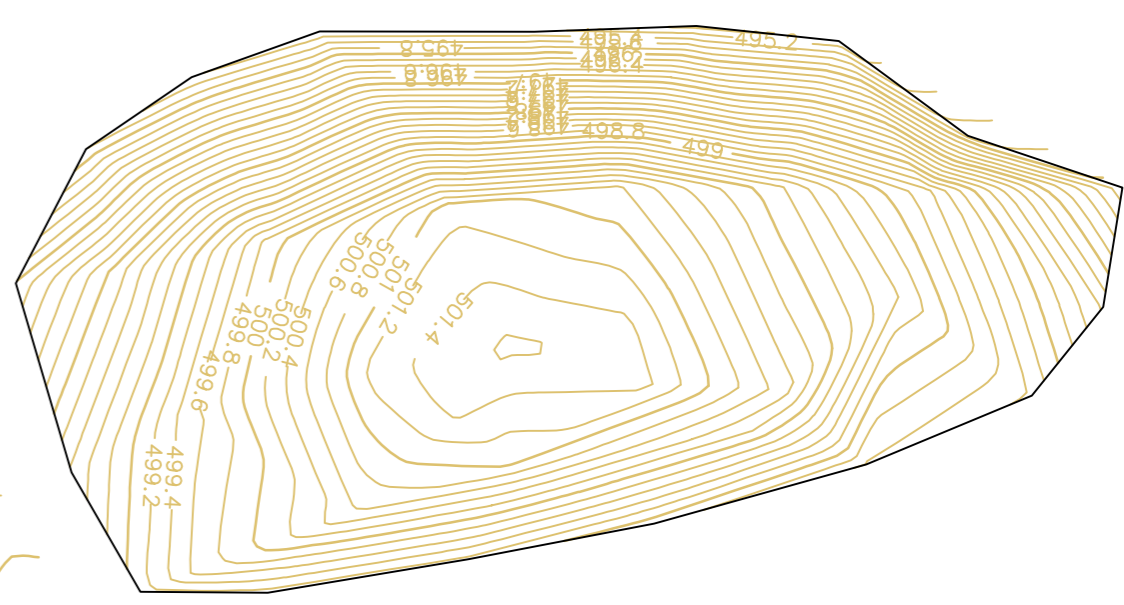
STOCKPILE VOL 20700cum

EARTH DAM
 VOL TO RL 501.2 (SPILLWAY): 64300cum
 VOL TO RL 501.0 (TWL & OUTLET PIPE): 60300cum
 VOL CUT (BULK): 15500cum
 VOL FILL (BULK): 11700cum (WALL 9500cum, BASE 2200cum)

surface area to perimeter to RL liner area requi

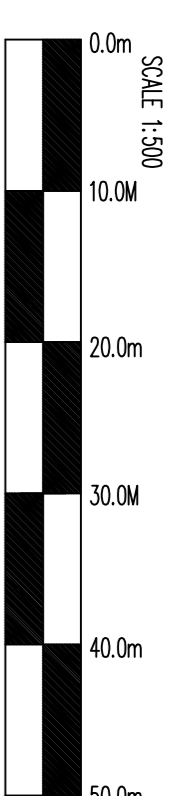


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THIS DRAWING IS NOT TO BE COPIED, OR TRANSFERRED TO ANY THIRD PARTY STORED ON ANY OTHER STORAGE MEDIA WITHOUT THE WRITTEN PERMISSION OF C.P.C. LAND DEVELOPMENT CONSULTANTS PTY LTD		SIGNATURE:	DATE:	DESIGNED: WJC	C.P.C. CONSULTANTS P/L GOURA OFFICE 5/103 KENDAL ST. GOURA NSW, 2784 TEL (02) 6342 4577 FAX (02) 4823 5100	
COPYRIGHT		CAPACITY:	DATE:	APPROVED: WJC	GOLUBURN OFFICE 299 SLICANE ST. GOLUBURN NSW, TEL (02) 4823 5100 FAX (02) 4823 5200	
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ISSUE		AMENDMENT	DATE	SHEET	SOIL Conservation Service, NSW	
A		1	31st Oct, 2018	A1	1 of 4	



STOCKPILE VOL 2070cum

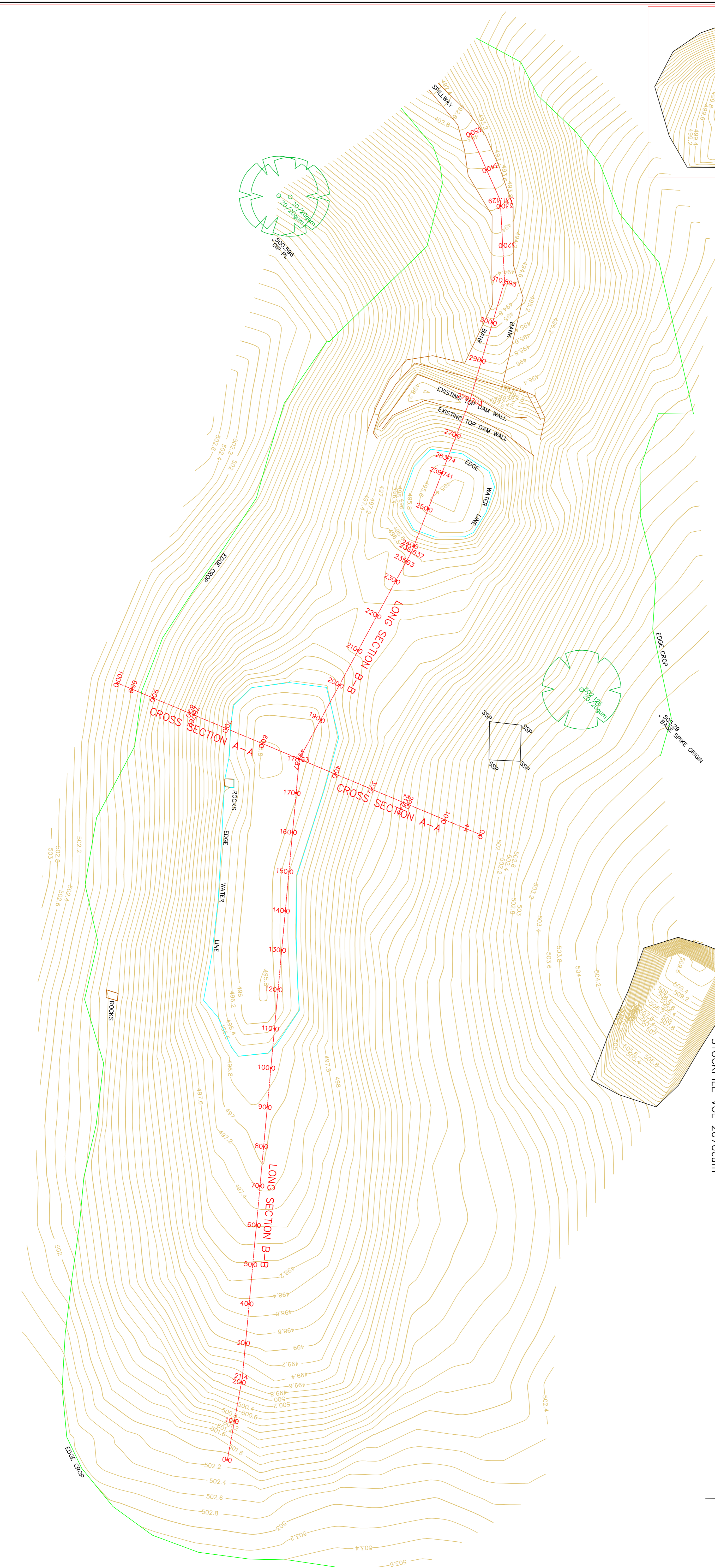
INLET 250mm PIPE
RL 503.75



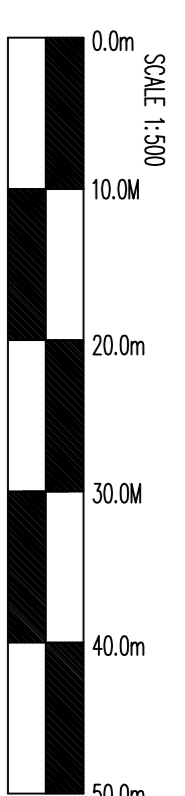
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EXISTING U/G POWER LINES Depth and location to be verified on site by potholing and locator. If depth insufficient, to be relocated.

MGA



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PROJECT PROPOSED EARTH STORAGE DAM CSIRO SITE, BOOROWA CNR LACHLAN VALLEY WAY/CUNNINGAR ROAD LOT 9 DP 1227823		PROJECT NO. 19135	SHEET NO. 2 of 4	DATE: 31st Oct, 2018	ISSUE: B	PROJECT NO. 19135	SHEET NO. 2 of 4	SHEET: A1
LAND DEVELOPMENT CONSULTANTS P/L YOUNG OFFICE 121 NASHVETH STREET YOUNG NSW, 2994 TEL (02) 6382 1501 FAX (02) 6382 4729		C.P.C. COWRA OFFICE 5/103 KENDAL ST. COWRA NSW, 2794 TEL (02) 6342 4577 FAX (02) 6382 4729		GOLUBURN OFFICE 299 SLONE ST. GOLUBURN NSW, TEL (02) 4823 5100 FAX (02) 4823 5200		Soil Conservation Service, NSW		SHEET: A1



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MGA

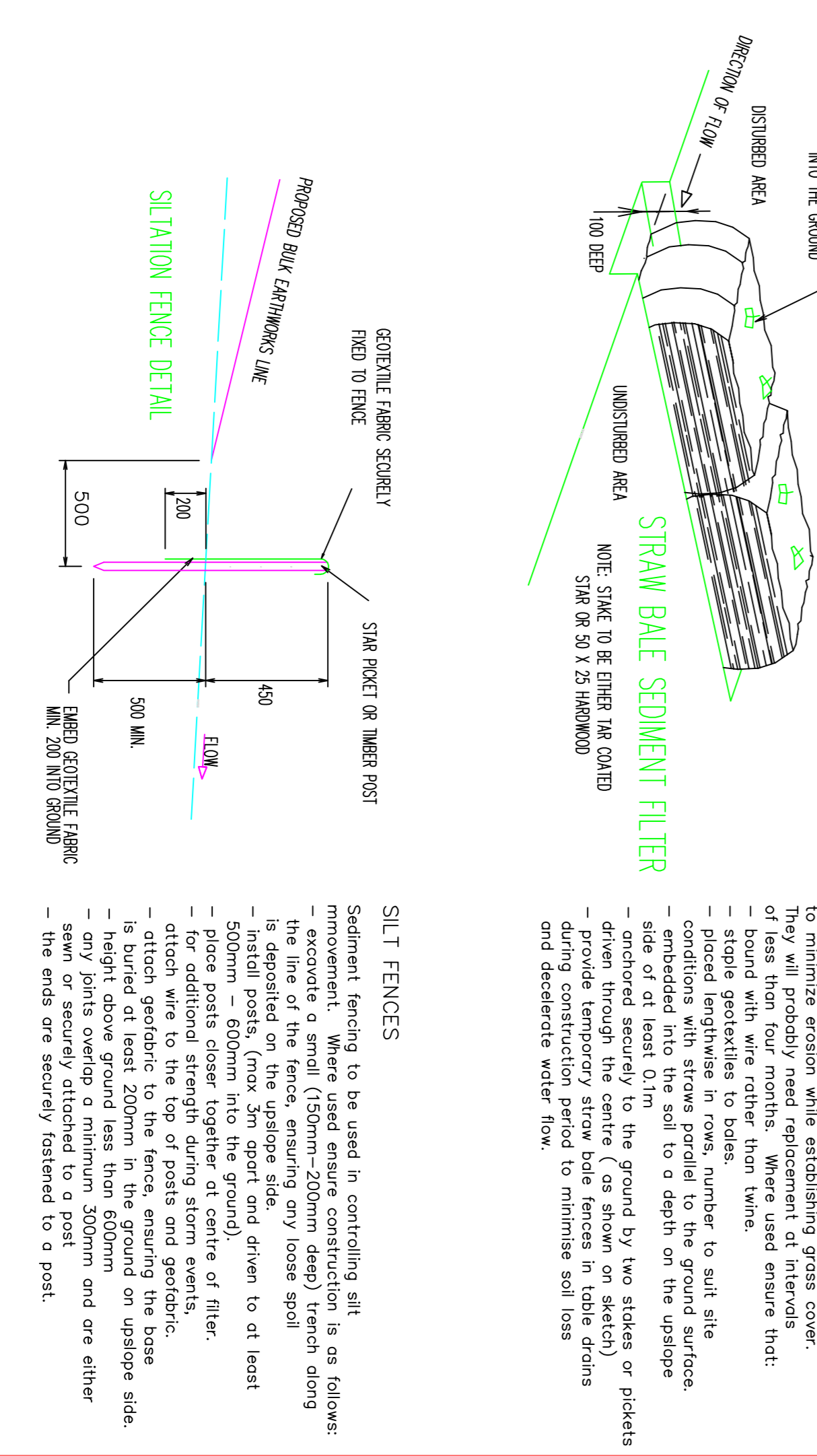
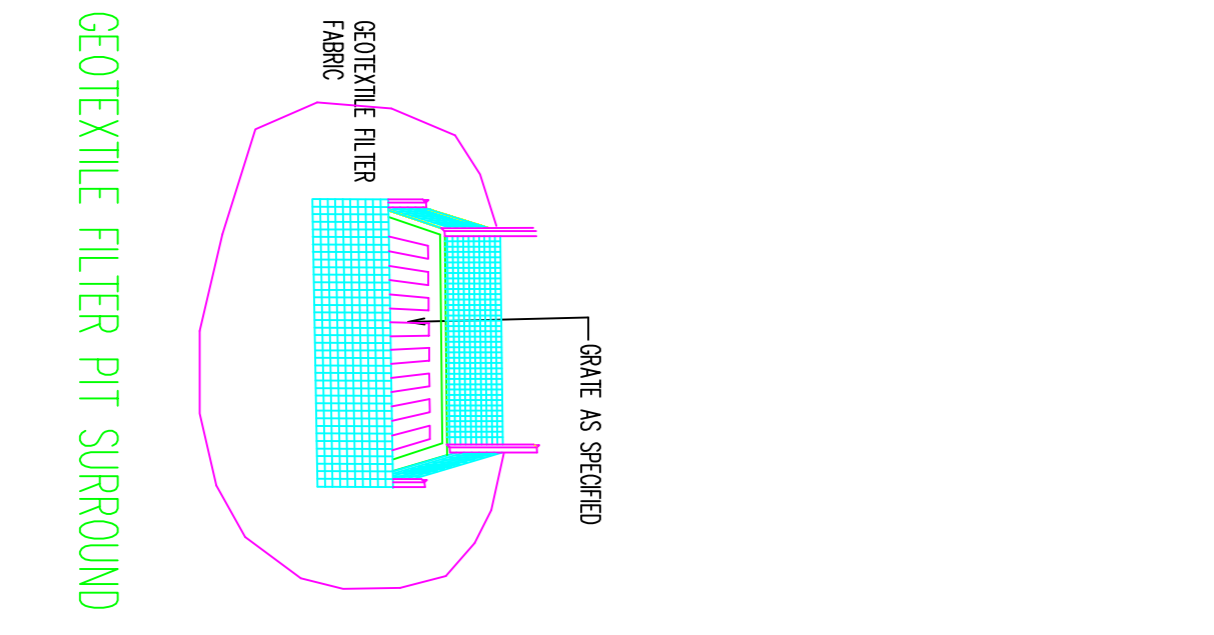
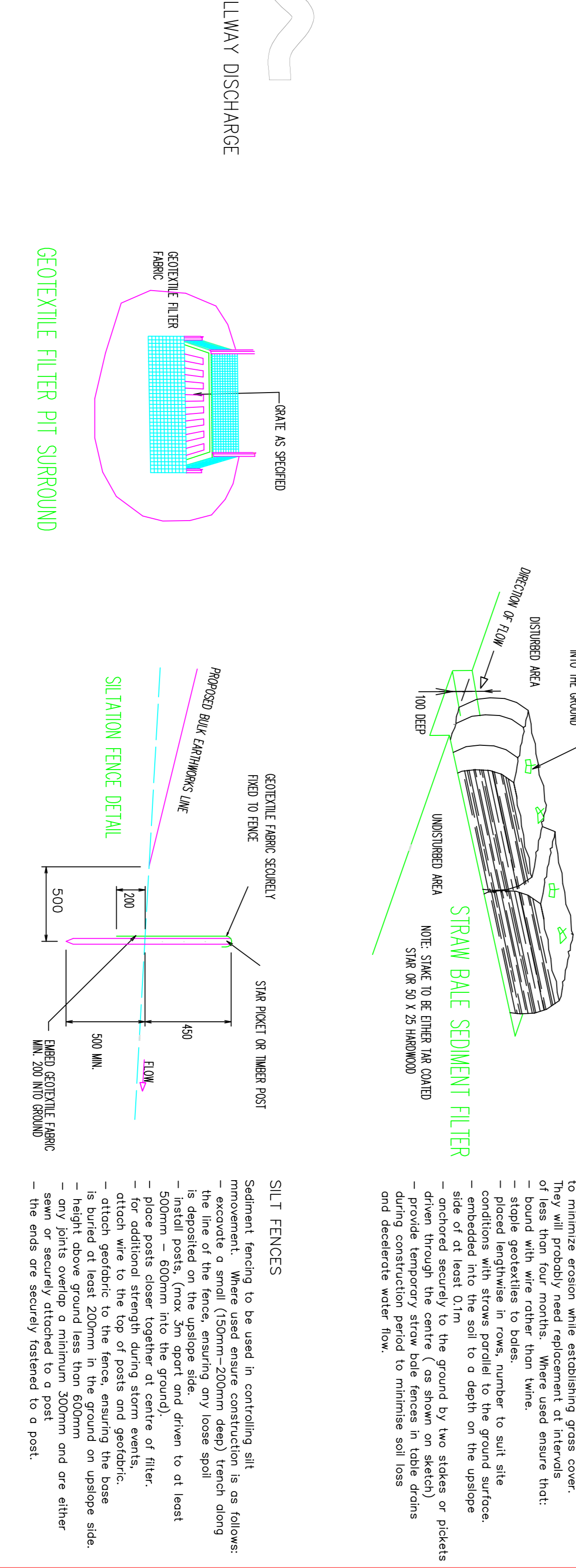
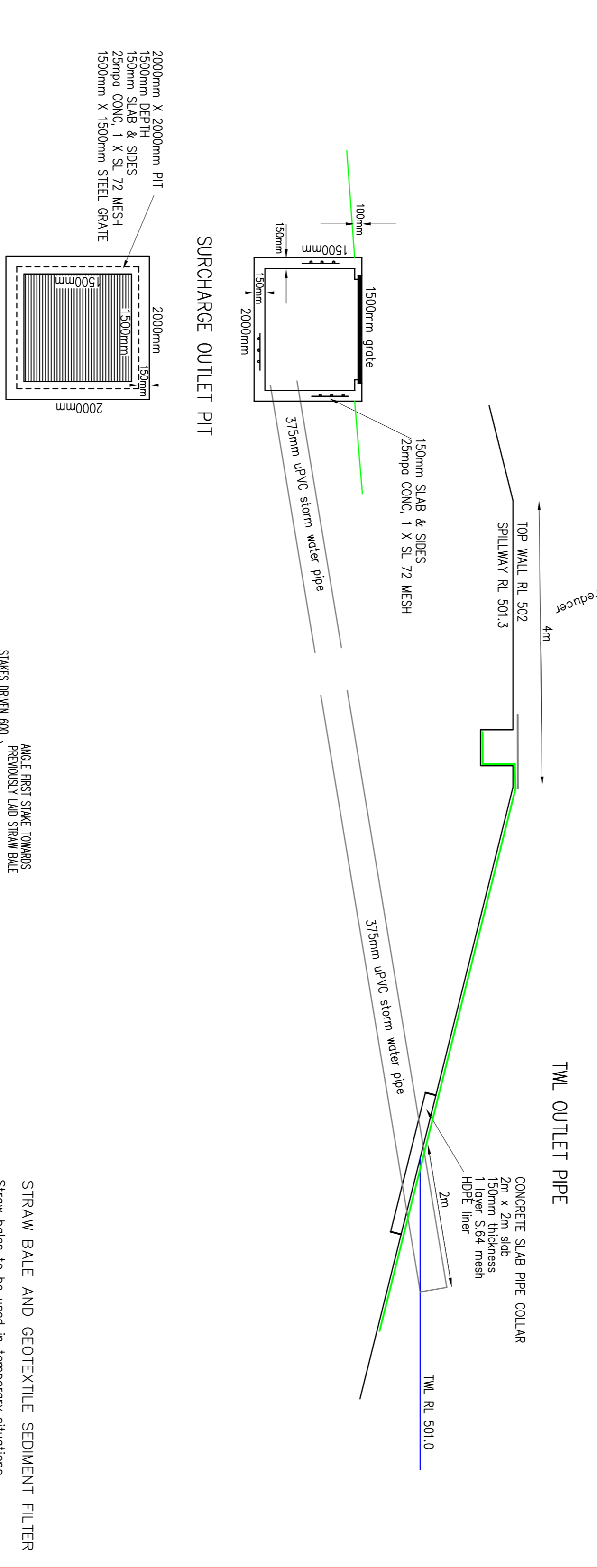
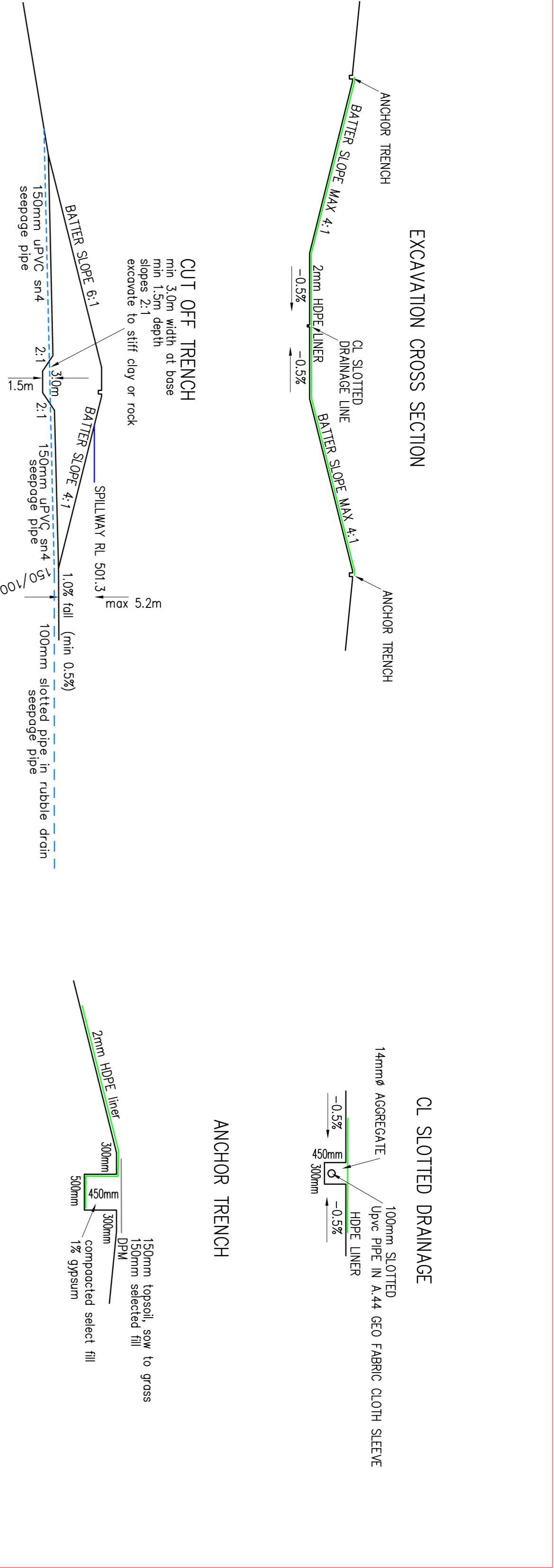
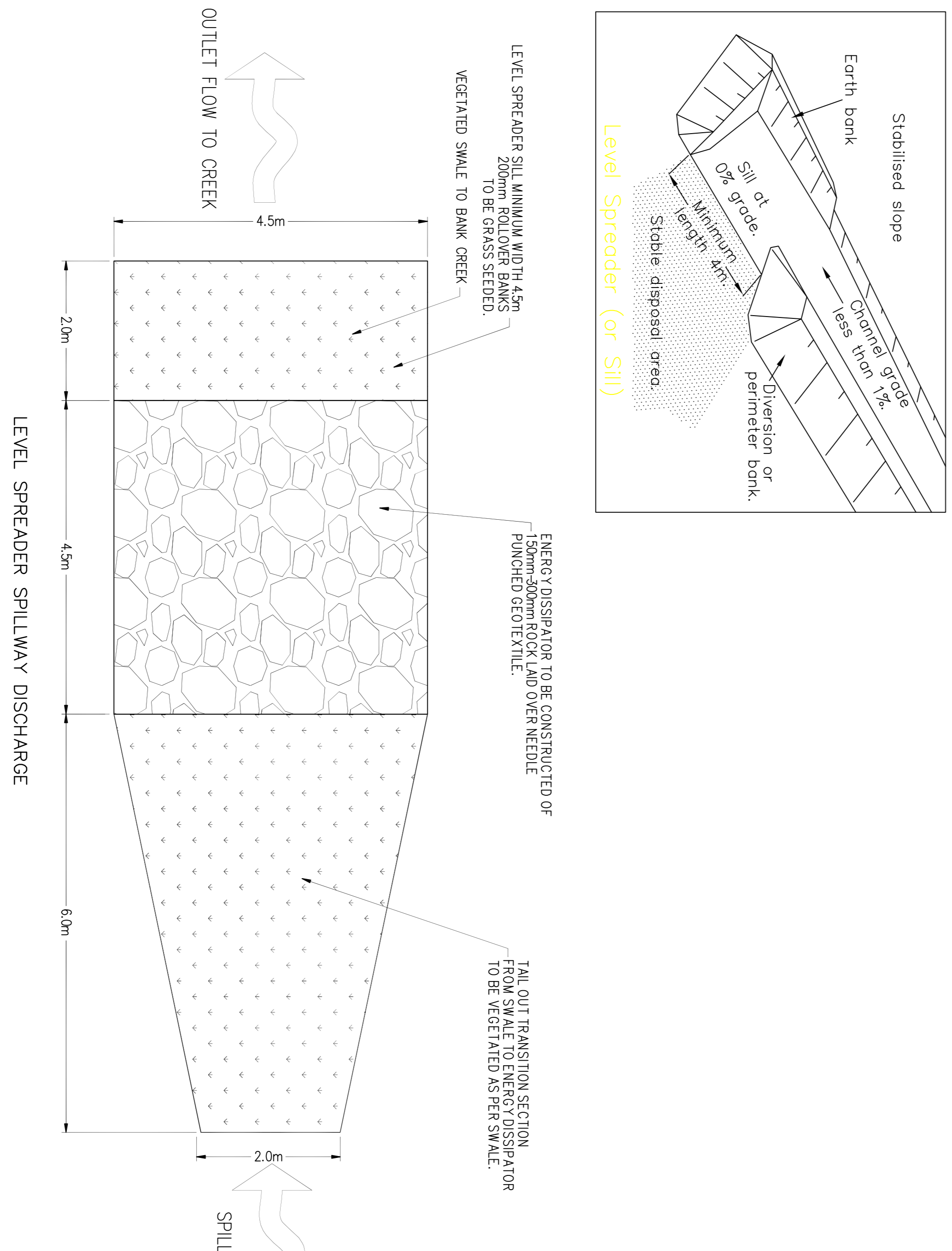
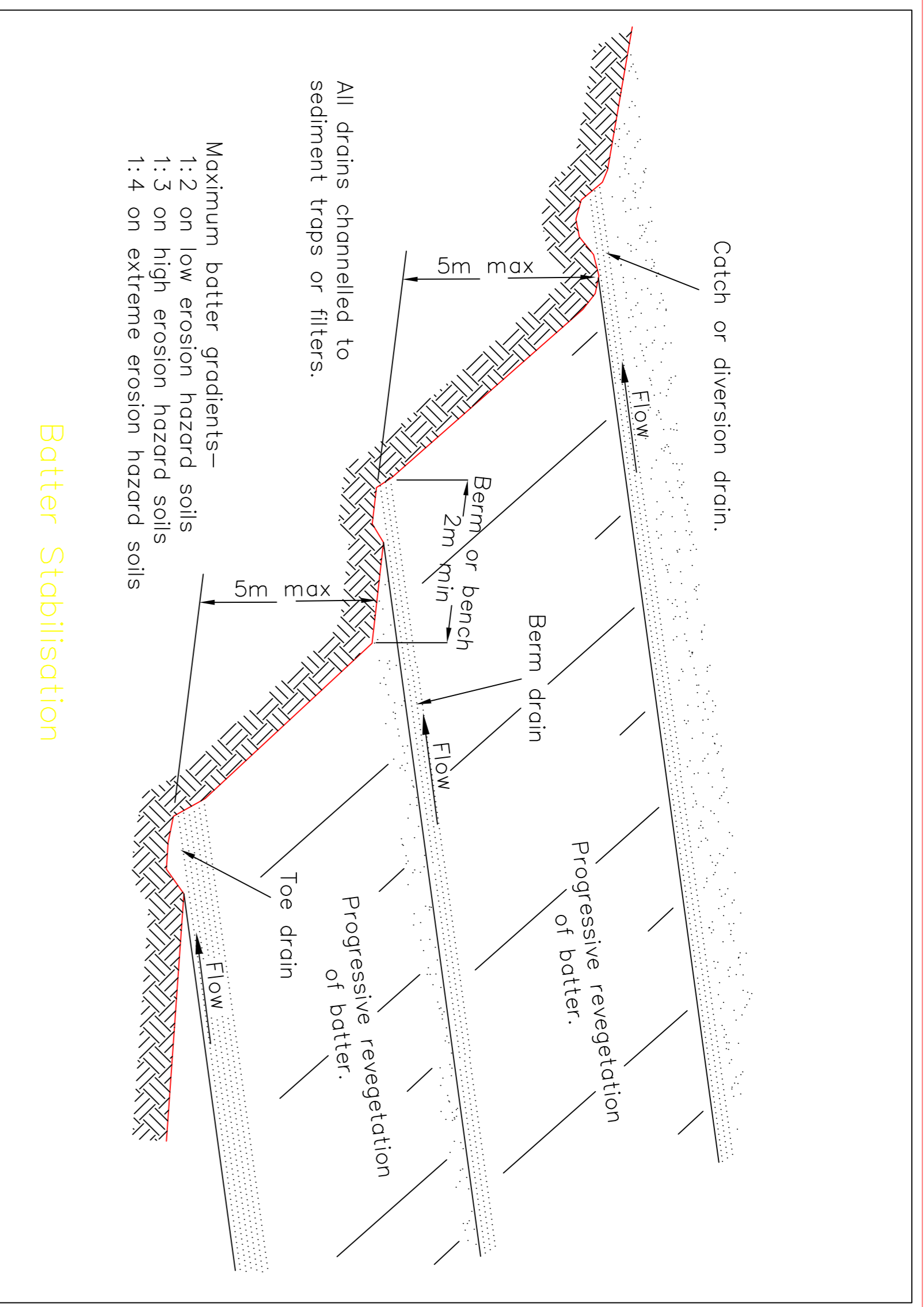
CHAINAGE	EXISTING LEVEL	DESIGN LEVEL	EXISTING LEVEL	DESIGN LEVEL
0	501.439	501.439	R.L. 476.0	501.439
4.1	501	500.977	476.0	500.977
10	499.538	500.368		
20	497.059	499.376		
21.248	496.75			
30	496.704	498.314		
40	496.652	496.901		
		496.857		
49.87	496.6	495.82		
60	496.653	495.796		
		495.796		
70	496.705	496.805		
78.762	496.75	498.536		
80	497.057	498.536		
90	499.542	500.265		
95.9	501.004	500.996		
100	501.468	501.462		

XS A-A

CHAINAGE	EXISTING LEVEL	DESIGN LEVEL	EXISTING LEVEL	DESIGN LEVEL
0	502.098	502.098	R.L. 472.0	502.098
10	501	500.994	472.0	500.994
20	498.632	499.774		
21.401	498.3			
30	498.151	498.965		
40	497.979	498.468		
50	497.868	498.046		
60	497.77	497.588		
70	497.672	497.153		
80	497.576	496.995		
90	497.48	496.907		
100	497.385	496.708		
110	497.288	496.288		
120	497.191	496.083		
130	497.094	496.224		
140	496.997	496.325		
150	496.894	496.386		
160	496.791	496.17		
170	496.689	495.954		
178.631	496.6	495.82		
180	496.586	495.832		
190	496.48	496.209		
200	496.375	496.854		
210	496.27	497.438		
220	496.165	497.476		
230	496.059	497.106		
235.631	496			
238.637	496.718			
240	497.056	496.587		
250	499.562	495.533		
259.741	502	495.457		
260	502			
263.74	502			
270	500.956	496.629		
279.703	499.336			
280	499.287	497.879		
290	497.624	495.815		
300	495.961	494.892		
310	494.557	494.557		
310.898	494.557			
320	494.109	494.11		
330	493.808	493.809		
331.43	493.749	493.749		
340	493.424	493.424		
350	492.914	492.914		

LS B-B

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STRAW BALE AND GEOTEXTILE SEDIMENT FILTER

Straw bales to be used in temporary situations to minimize erosion while establishing grass cover. They will probably need replacement at intervals of less than four months. Where used ensure that:

- bound with wire rather than twine.
- slope geotextiles to bales.
- placed lengthwise in rows, number to suit site conditions with rows parallel to the ground surface.
- side of bales least 0.5m tall to a depth on the upslope anchored securely to the ground by two stakes or pickets driven through the centre (as shown on sketch).
- during construction straw bales fences in table drains during construction period to minimise soil loss and decelerate water flow.

SILT FENCES

Siltment fencing to be used in controlling silt movement. Where used ensure construction is as follows:

- excavate a small (150mm-200mm deep) trench along the line of the fence, ensuring any loose spoil is deposited on the upslope side.
- install posts (max 3m apart and driven to at least 500mm into the ground).
- install posts into the ground.
- for additional strength during storm events, attach wire to the top of posts and geotextile.
- attach geotextile to the fence, ensuring the base is buried at least 200mm in the ground on upslope side.
- any joints overlap a minimum 300mm and are either sewn or securely attached to a post.
- the ends are securely fastened to a post.

ISSUE	AMENDMENT	DATE	31st Oct, 2018
A	STARTY AND PRELIMINARY DESIGN	26th Nov, 2018	
8	relocate well west 17m, batter slopes 4:1		
I HEREBY CERTIFY THAT ENGINEERING WORKS SHOWN ON THIS PLAN ARE WORK-AS-EXECUTED AND HAVE BEEN CONSTRUCTED GENERALLY IN ACCORDANCE WITH THE PLANS AND SPECIFICATIONS APPROVED BY THE DIRECTOR IN ACCORDANCE WITH THE GENERAL REQUIREMENTS			
NAME:	SIGNATURE:	DATE:	
DESIGNED	DRAWN	CHECKED	
WJC	WJC	WJC	
DATE	DATE	DATE	
29th Nov, 2018	29th Nov, 2018	29th Nov, 2018	
SCALE	SCALE	SCALE	
PL 1:500	PL 1:500	PL 1:500	
LS 1:500	LS 1:500	LS 1:500	
AS 1:500	AS 1:500	AS 1:500	
SHEET	SHEET	SHEET	
A1	A1	A1	

LAND DEVELOPMENT CONSULTANTS P/L

ACH 003 773 975

YOUNG OFFICE
121 NASHBETH STREET
YOUNG NSW, 2954
TEL (02) 6382 1501
FAX (02) 6382 4729

COWRA OFFICE
5/103 KENDAL ST.
COWRA NSW, 2794
TEL (02) 6342 4577
FAX (02) 6382 4729

GOLUBURN OFFICE
299 SLICANE ST.
GOLUBURN NSW,
TEL (02) 4823 5100
FAX (02) 4823 5200

C.P.C.

LONG SECTION CROSS SECTION

Soil Conservation Service, NSW

PROJECT PROPOSED EARTH STORAGE DAM
CSIRO SITE, BOOROWA
CNR LACHLAN VALLEY WAY/CUNNINGAR ROAD
LOT 9 DP 1227823

ISSUE B PROJECT NO. 19135 SHEET NO. 4 of 4 SHEET A1