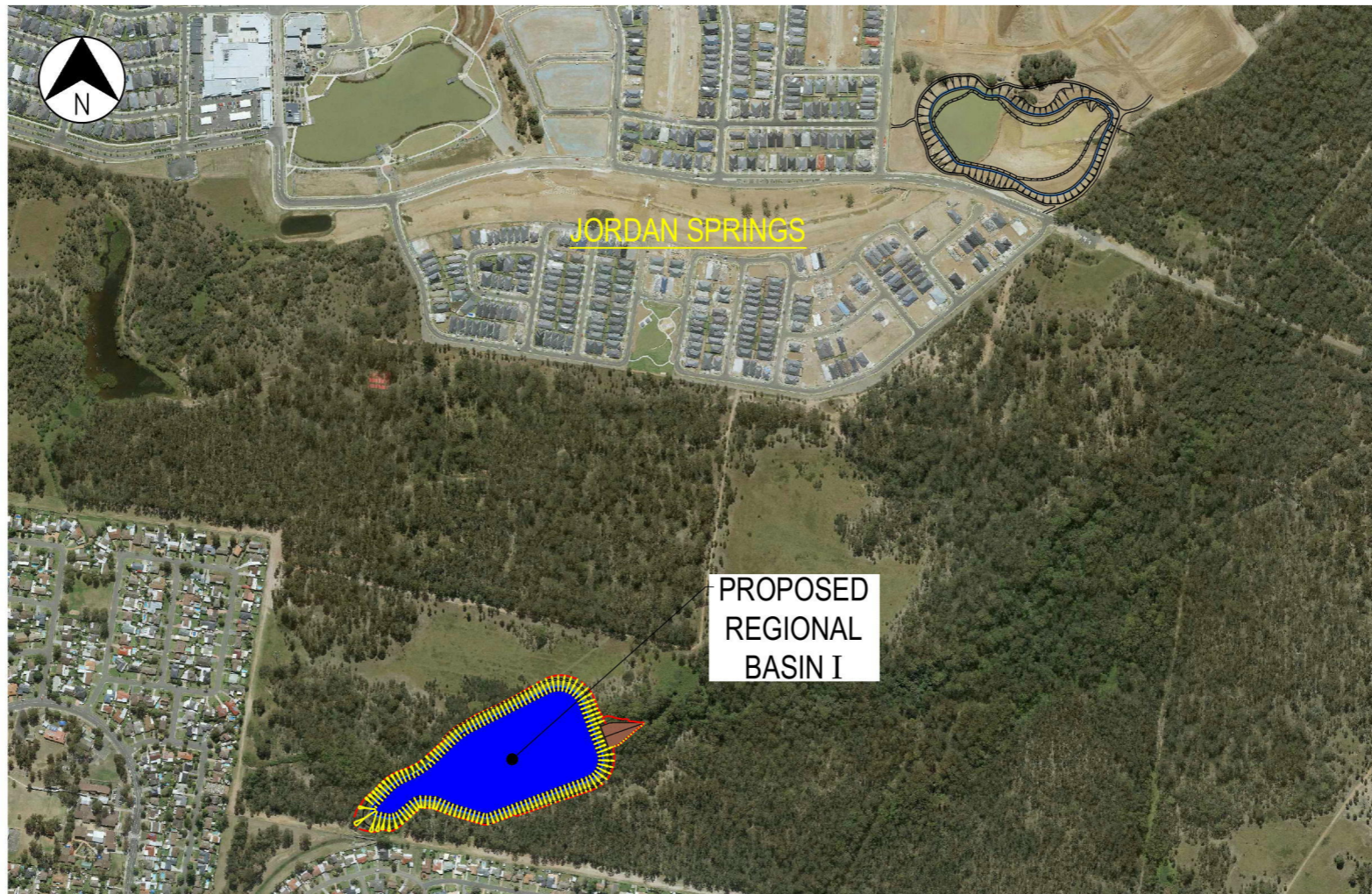




PROPOSED REGIONAL BASIN I

PLANS FOR EIS



NOT FOR CONSTRUCTION

SCALE 1:5000 (A1) 0 50 100 150 200 250
SCALE 1:10000 (A3)

REV	DATE	DRAWN	REVD	APPD	REVISION
A	27.11.17	L.B.	S.G.	J.C.	DRAFT ISSUED TO LEND LEASE FOR COMMENTS

DRAWING NUMBER	REFERENCE DRAWING TITLE



JACOBS

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CLIENT LEND LEASE		PROJECT EAST LAKE, JORDAN SPRINGS	
DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I COVER SHEET		SCALE 1:5000	DRAWING No IA016600-ECC-DG-0001	REV A
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DATE: 22/11/2017 9:55:33 PM LOGIN NAME: KOSTAKIS, STEVE
LOCATION: I:\EVR\Projects\EN04189\Deliverables\Drawings\Civil\DWG\A016600-DG-0001.dwg

GENERAL NOTES

1. THESE D.A DRAWINGS ARE TO BE READ IN CONJUNCTION WITH THE STORMWATER MANAGEMENT REPORT 2017 BY JACOBS.
2. THESE DRAWINGS ARE DIAGRAMMATIC REPRESENTATIONS ONLY OF THE PROPOSED WORK TO BE CARRIED OUT FOR THE REGIONAL BASIN I AS PART OF THE D.A. SUBMISSION. ADDITIONAL DETAILED DESIGN INFORMATION WILL BE PROVIDED AT CC STAGE. STRUCTURAL DETAILS ARE NOT INCLUDED. ACCESS TRACK AND RAMP INTO BASIN ARE NOT SHOWN.
3. THESE D.A. DRAWINGS ARE NOT CONSTRUCTION DRAWINGS AND DIMENSIONS SHALL NOT BE OBTAINED BY SCALING.
4. THESE DRAWINGS ARE FOR THE PROPOSED REGIONAL BASINS INCLUDING THE SPILLWAY. LANDSCAPING AND ARCHITECTURAL DRAWINGS OF THE AREA SURROUNDING THE BASINS, INCLUDING THE FOOTPATH & SAFETY BARRIERS ARE CONTAINED IN A SEPARATE SET OF DRAWINGS PREPARED BY THE LANDSCAPE ARCHITECTS.
5. FINAL GRADING DETAILS WILL BE SHOWN AT CC STAGE.

DRAWING INDEX

DRAWING No.	DRAWING TITLE
IA016600-ECC-DG-0001	BASIN I - COVER SHEET
IA016600-ECC-DG-0002	BASIN I - DRAWING INDEX AND GENERAL NOTES
IA016600-ECC-DG-0003	BASIN I - BASIN LAYOUT PLAN
IA016600-ECC-DG-0004	BASIN I - SPILLWAY LAYOUT PLAN
IA016600-ECC-DG-0005	BASIN I - BULK EARTHWORKS PLAN
IA016600-ECC-DG-0006	BASIN I - SECTIONS SHEET 1 OF 2
IA016600-ECC-DG-0007	BASIN I - SECTIONS SHEET 2 OF 2
IA016600-ECC-DG-0008	BASIN I - DETAIL SECTIONS

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DRAWING NUMBER	REFERENCE DRAWING TITLE



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PROJECT EAST LAKE, JORDAN SPRINGS			
DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

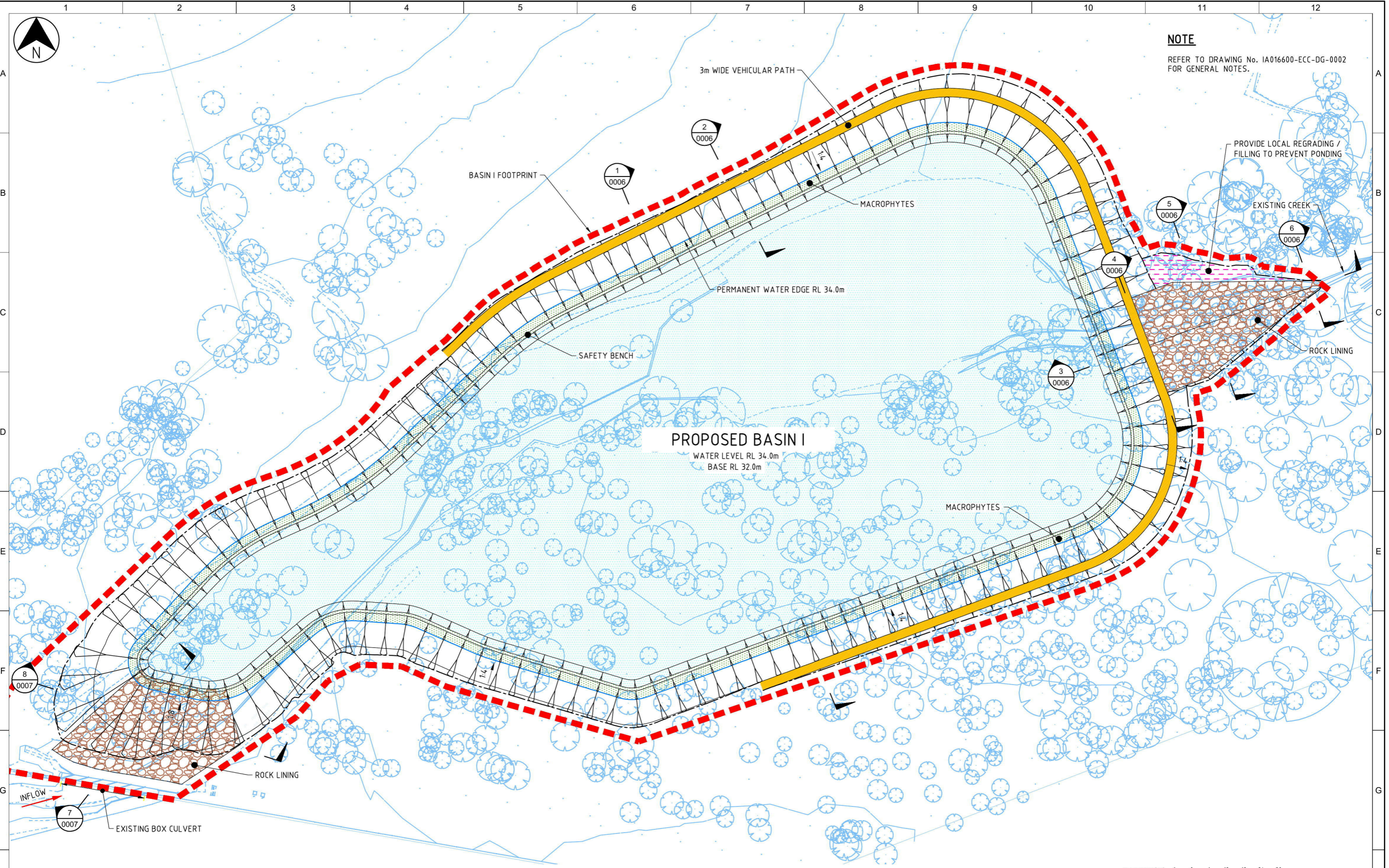
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NOTE

REFER TO DRAWING No. IA016600-ECC-DG-0002 FOR GENERAL NOTES.



PROPOSED BASIN I
 WATER LEVEL RL 34.0m
 BASE RL 32.0m

NOT FOR CONSTRUCTION

SCALE 1:600 (A1)
 SCALE 1:1200 (A3)

REV	DATE	DRAWN	REV'D	APP'D	REVISION
A	27.11.17	L.B.	S.G.	J.C.	DRAFT ISSUED TO LEND LEASE FOR COMMENTS

DRAWING NUMBER	REFERENCE DRAWING TITLE



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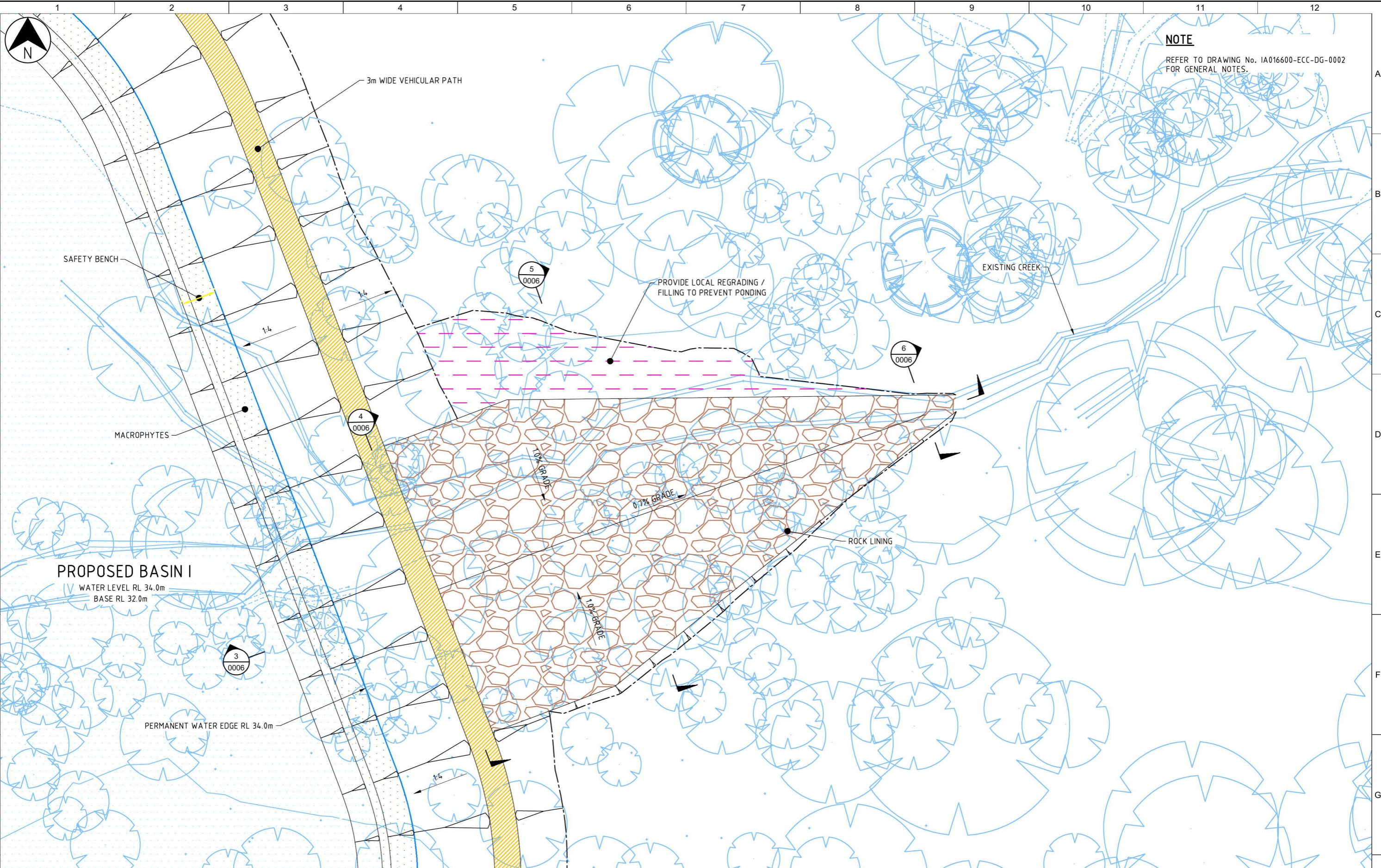
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DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I LAYOUT PLAN		SCALE 1:600	DRAWING No. IA016600-ECC-DG-0003	REV A
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NOTE
REFER TO DRAWING No. IA016600-ECC-DG-0002 FOR GENERAL NOTES.

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SCALE 1:200 (A1)
SCALE 1:400 (A3)

REV	DATE	DRAWN	REV'D	APP'D	REVISION
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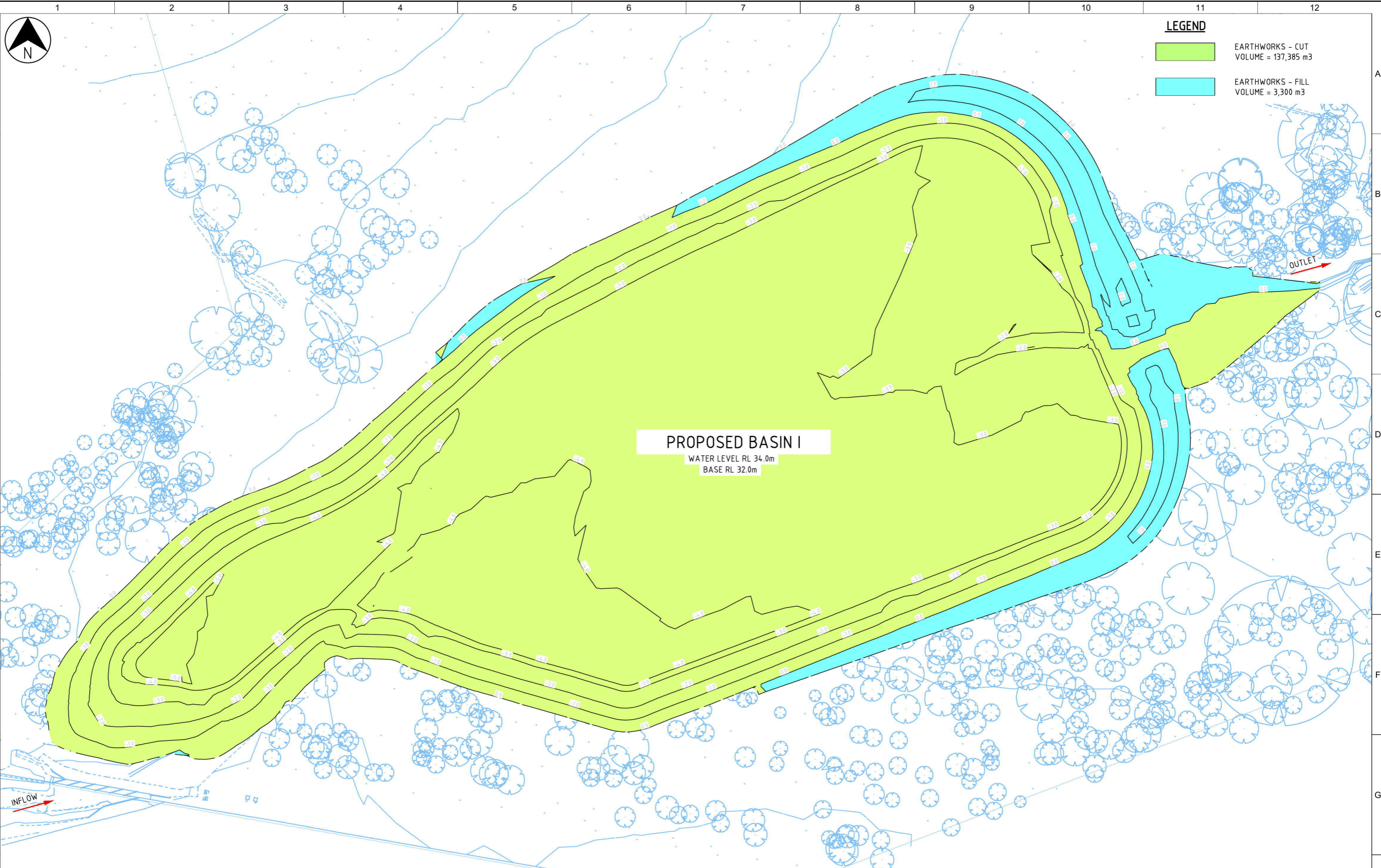
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PROJECT EAST LAKE, JORDAN SPRINGS			
DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I DETAIL SPILLWAY PLAN		REV A
SCALE 1:200	DRAWING No. IA016600-ECC-DG-0004	



NOT FOR CONSTRUCTION

SCALE 1:600 (A1)
 SCALE 1:1200 (A3)

REV	DATE	DRAWN	REV'D	APP'D	REVISION
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DRAWING NUMBER	REFERENCE DRAWING TITLE



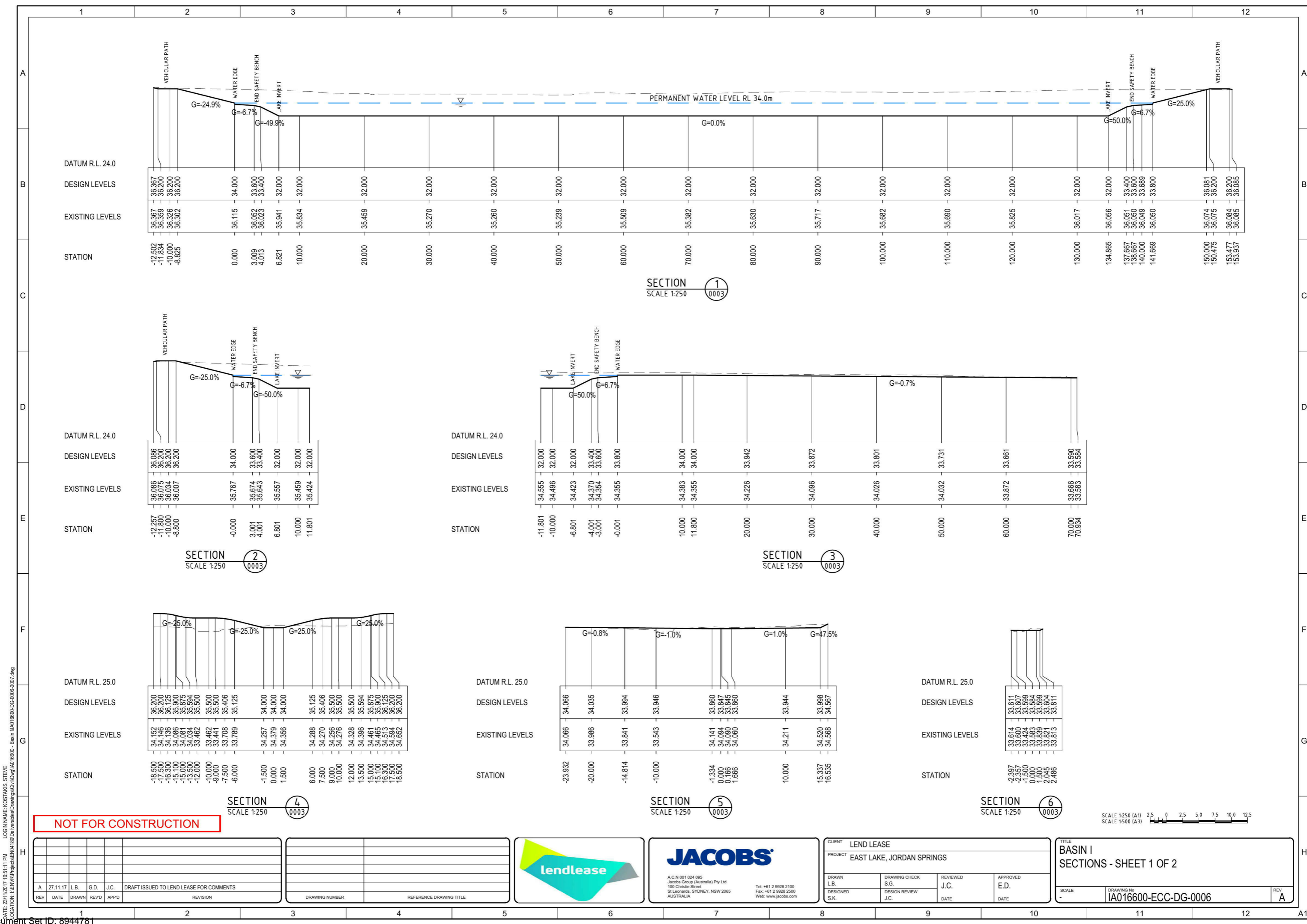
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DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I BULK EARTHWORKS PLAN		SCALE 1:600	DRAWING No IA016600-ECC-DG-0005	REV A
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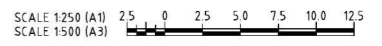
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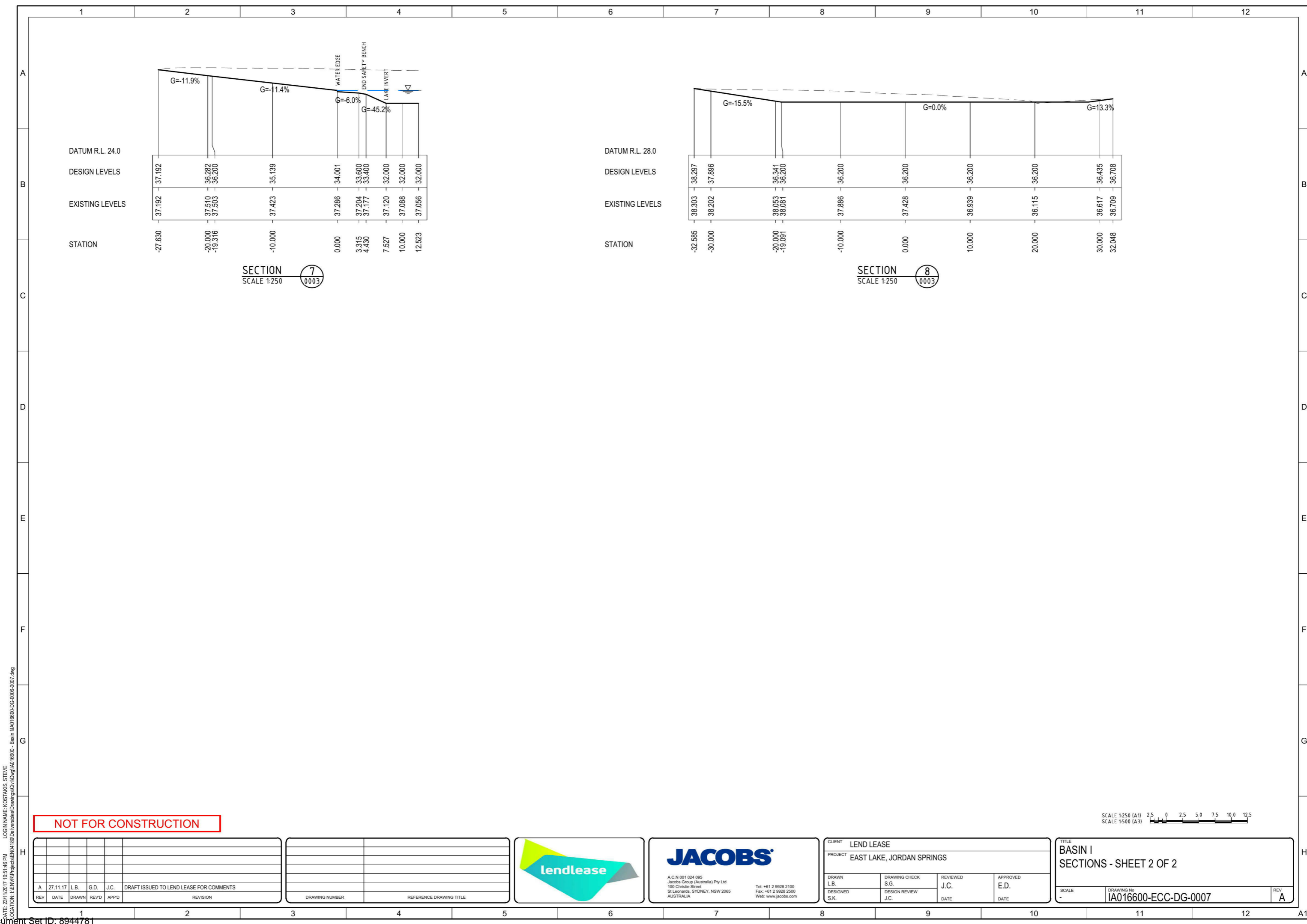
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CLIENT LEND LEASE			
PROJECT EAST LAKE, JORDAN SPRINGS			
DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I SECTIONS - SHEET 1 OF 2	
SCALE	DRAWING No IA016600-ECC-DG-0006
REV	A





DATUM R.L. 24.0

DESIGN LEVELS

EXISTING LEVELS

STATION

	-27.630	-20.000	-19.316	-10.000	0.000	3.315	4.430	7.527	10.000	12.523
DESIGN LEVELS	37.192	36.282	36.200	35.139	34.001	33.600	33.400	32.000	32.000	32.000
EXISTING LEVELS	37.192	37.510	37.503	37.423	37.286	37.204	37.177	37.120	37.088	37.056
STATION	-27.630	-20.000	-19.316	-10.000	0.000	3.315	4.430	7.527	10.000	12.523

SECTION 7
SCALE 1:250

DATUM R.L. 28.0

DESIGN LEVELS

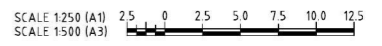
EXISTING LEVELS

STATION

	-32.585	-30.000	-20.000	-19.091	-10.000	0.000	10.000	20.000	30.000	32.048
DESIGN LEVELS	38.297	37.896	36.341	36.200	36.200	36.200	36.200	36.200	36.435	36.708
EXISTING LEVELS	38.303	38.202	38.053	38.081	37.886	37.428	36.939	36.115	36.617	36.709
STATION	-32.585	-30.000	-20.000	-19.091	-10.000	0.000	10.000	20.000	30.000	32.048

SECTION 8
SCALE 1:250

NOT FOR CONSTRUCTION



REV	DATE	DRAWN	REVD	APPD	REVISION
A	27.11.17	L.B.	G.D.	J.C.	DRAFT ISSUED TO LEND LEASE FOR COMMENTS

DRAWING NUMBER	REFERENCE DRAWING TITLE
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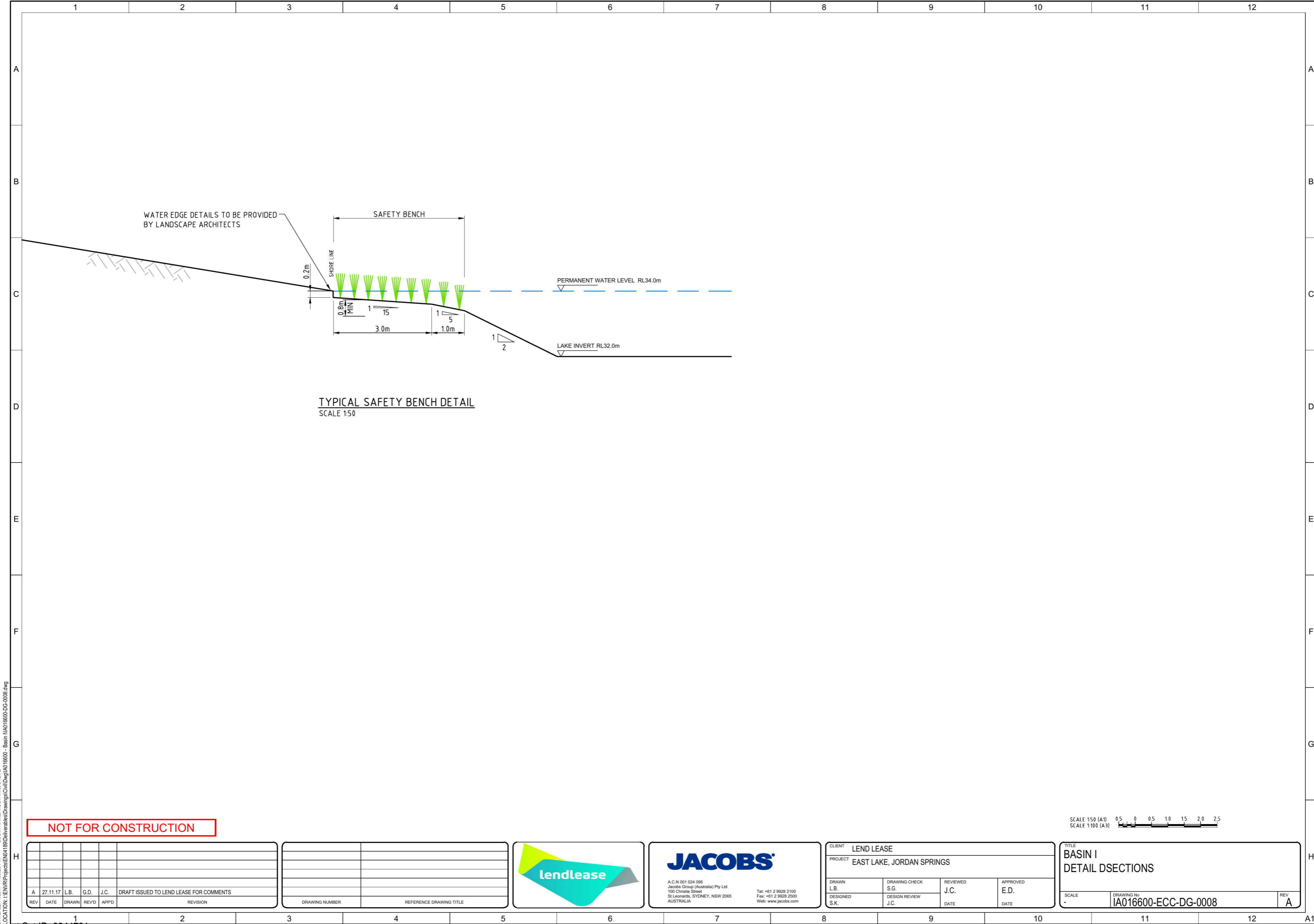
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CLIENT LEND LEASE		PROJECT EAST LAKE, JORDAN SPRINGS	
DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I SECTIONS - SHEET 2 OF 2		
SCALE -	DRAWING No IA016600-ECC-DG-0007	REV A



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SCALE 1:50 (A1)
SCALE 1:100 (A3)

REV	DATE	DRAWN	REVD	APPD	REVISION
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DRAWN L.B.	DRAWING CHECK S.G.	REVIEWED J.C.	APPROVED E.D.
DESIGNED S.K.	DESIGN REVIEW J.C.	DATE	DATE

TITLE BASIN I DETAIL DSECTIONS		
SCALE	DRAWING No IA016600-ECC-DG-0008	REV A

DATE: 22/11/2017 11:58:29 PM LOGIN NAME: KOSTAKIS, STEVE LOCATION: I:\EVRP\Projects\EN14189\Deliverables\Drawings\Civil\IA016600 - Basin I\IA016600-DG-0008.dwg