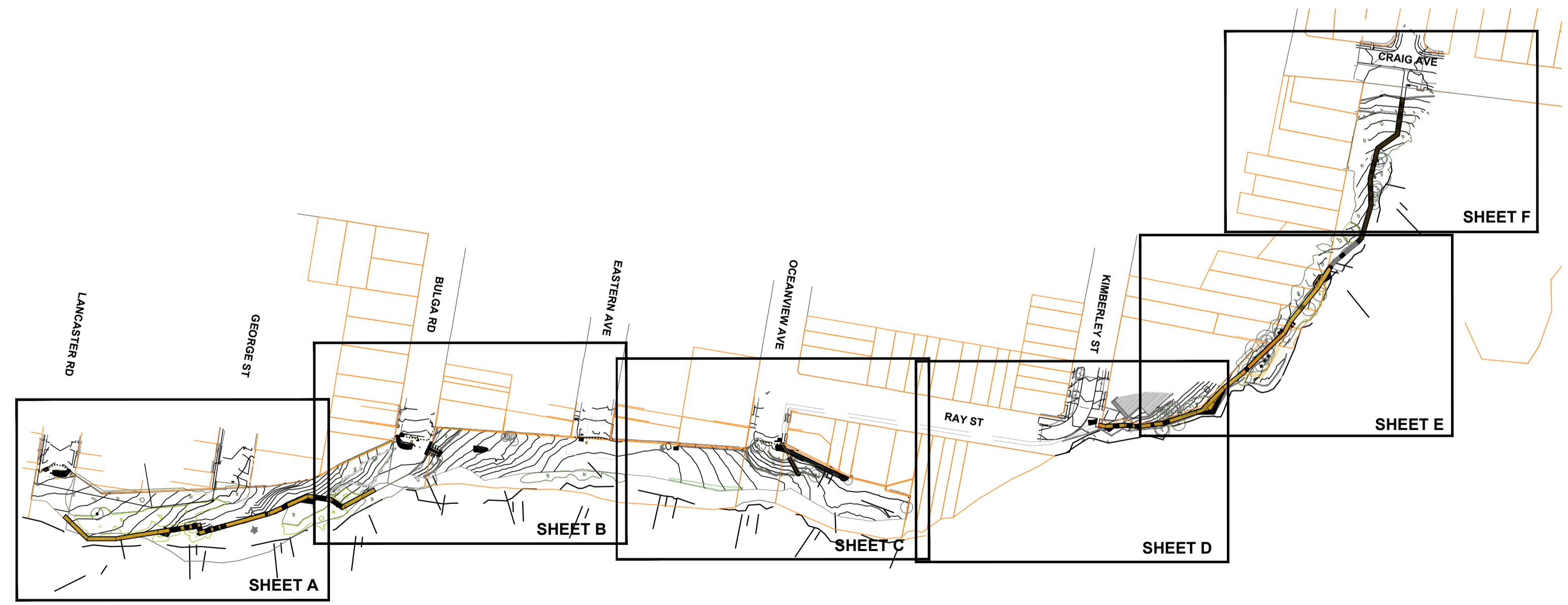
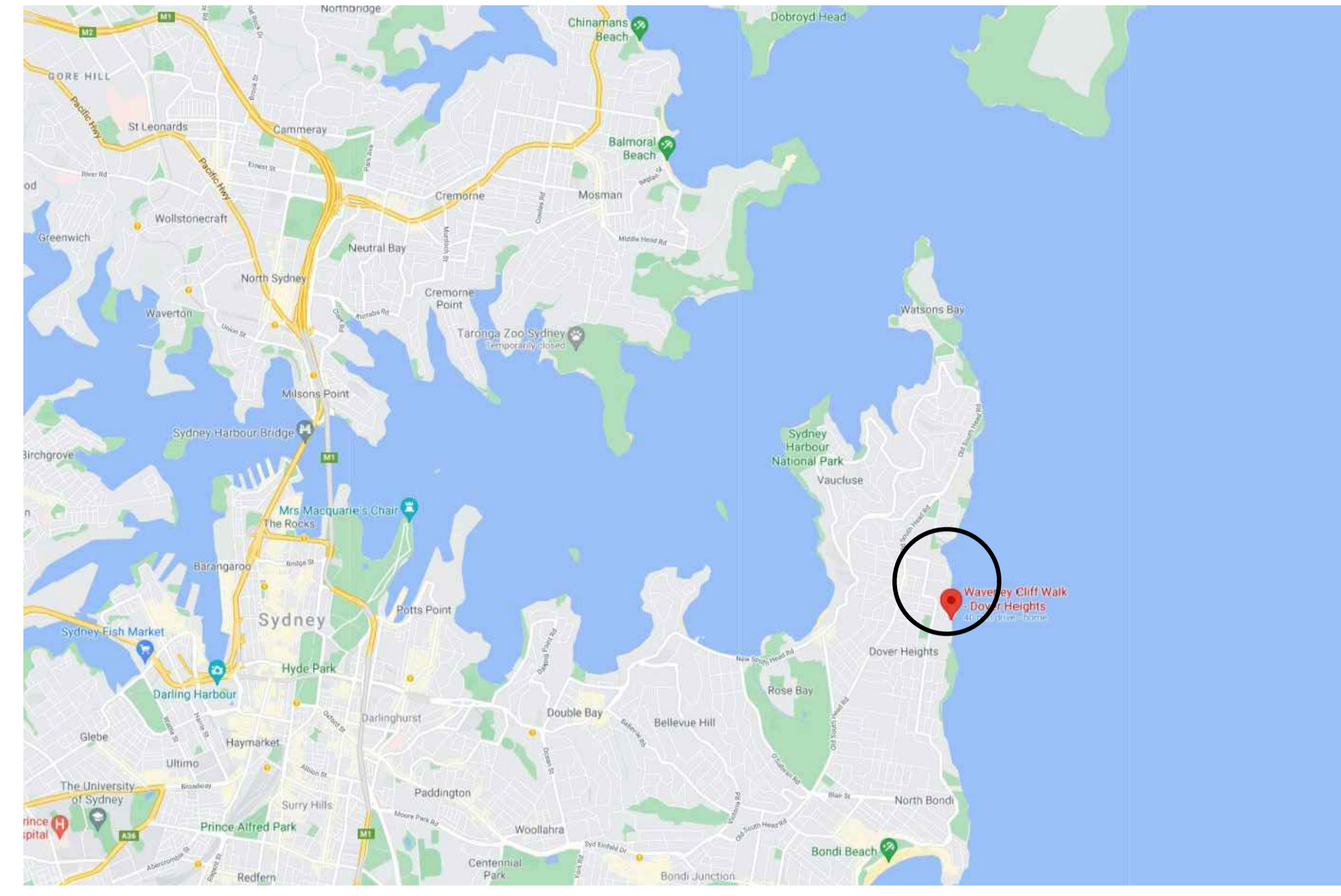


CLIFFTOP WALKWAY UPGRADE DEVELOPMENT APPLICATION

DRAWING INDEX

DWG #	TITLE
CWU-DD-01	COVER SHEET
CWU-DD-02-A	SURVEY PLAN A
CWU-DD-02-B	SURVEY PLAN B
CWU-DD-02-C	SURVEY PLAN C
CWU-DD-02-D	SURVEY PLAN D
CWU-DD-02-E	SURVEY PLAN E
CWU-DD-02-F	SURVEY PLAN F
CWU-DD-03-A	SITE ANALYSIS PLAN A
CWU-DD-03-B	SITE ANALYSIS PLAN B
CWU-DD-03-C	SITE ANALYSIS PLAN C
CWU-DD-03-D	SITE ANALYSIS PLAN D
CWU-DD-03-E	SITE ANALYSIS PLAN E
CWU-DD-03-F	SITE ANALYSIS PLAN F
CWU-DD-04	CONTEXT ANALYSIS PLAN
CWU-DD-05-A	GENERAL LAYOUT PLAN A
CWU-DD-05-B	GENERAL LAYOUT PLAN B
CWU-DD-05-C	GENERAL LAYOUT PLAN C
CWU-DD-05-D	GENERAL LAYOUT PLAN D
CWU-DD-05-E	GENERAL LAYOUT PLAN E
CWU-DD-05-F	GENERAL LAYOUT PLAN F
CWU-DD-06	LANDSCAPE PLAN
CWU-DD-07-A	SOIL & WATER MANAGEMENT PLAN A
CWU-DD-07-B	SOIL & WATER MANAGEMENT PLAN B
CWU-DD-07-C	SOIL & WATER MANAGEMENT PLAN C
CWU-DD-07-D	SOIL & WATER MANAGEMENT PLAN D
CWU-DD-07-E	SOIL & WATER MANAGEMENT PLAN E
CWU-DD-07-F	SOIL & WATER MANAGEMENT PLAN E
CWU-DD-08-A	ELEVATED BOARDWALK TYPICAL CROSS SECTION
CWU-DD-08-B	INFORMAL PEDESTRIAN ACCESS TYPICAL CROSS SECTION
CWU-DD-08-C	LOW BOARDWALK TYPICAL CROSS SECTION

SITE LOCATION




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03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

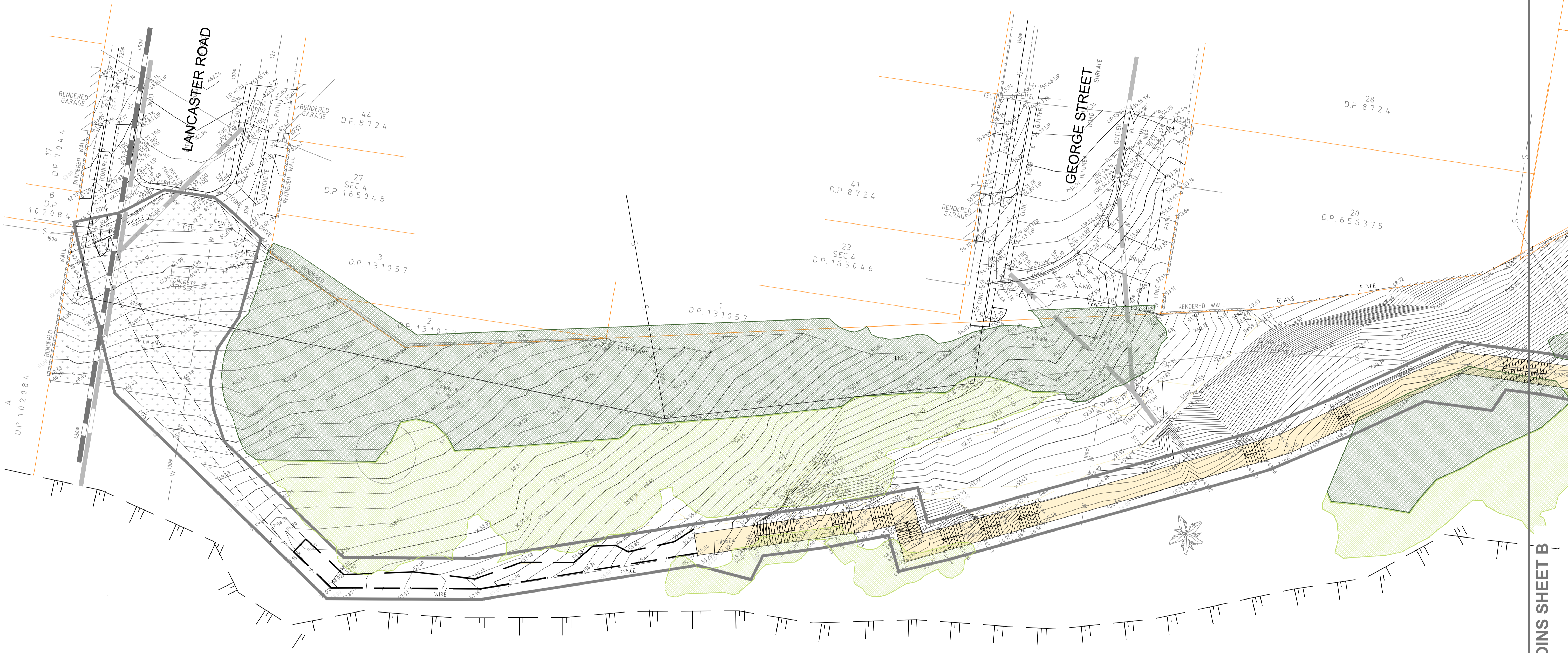
CLIENT
 WAVERLEY COUNCIL

DRAWING NAME
DEVELOPMENT APPLICATION
COVER SHEET

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-01
ACAD REF.	



JOINS SHEET B

C.M.S. Surveyors
Pty Limited
SURVEYORS
ACN: 096 240 201
PO Box 463 Dee Why
NSW 2099
2/99A South Creek Road,
Dee Why NSW 2099
Telephone: (02) 9971 4802
Facsimile: (02) 9971 4822
E-mail: info@cmsurveyors.com.au

LGA: Waverley		
SURVEYED MB	DRAWN GP	CHECKED MB
SURVEY INSTRUCTION 19703	SCALE	DATE OF SURVEY 15 & 16/10/2020
DRAWING NAME 19703 detail		
CAD FILE 210903_CWU_DA PLANS.dwg		

DUNLOP THORPE & CO. PTY. LTD.
SURVEYORS
ABN 74 003 512 150
447 KENT STREET
SYDNEY 2000
www.dunlopthorpe.com.au
LEVEL DATUM A1AHD
DATE 02.03.2016

PHONE 9283 6677
FAX 9283 6633
EMAIL admin@dunlopthorpe.com.au
REFERENCE No. 1854.0



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	Existing fencing
	Overland flow from stormwater pipe runoff
	Existing timber footpath
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	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing turf
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
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	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable

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PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SURVEY PLAN A**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
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DWG No.	CWU-DD-02-A
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447 KENT STREET
SYDNEY 2000
www.dunlopthorpe.com.au
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DATE 02.03.2016

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PO Box 463 Dee Why NSW 2099
2/994 South Creek Road, Dee Why NSW 2099
Telephone: (02) 9971 4802
Facsimile: (02) 9971 4822
E-mail: info@cmsurveyors.com.au

LGA: Waverley		
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JOINS SHEET A

JOINS SHEET C



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CLIFFTOP WALKWAY UPGRADE

CLIENT

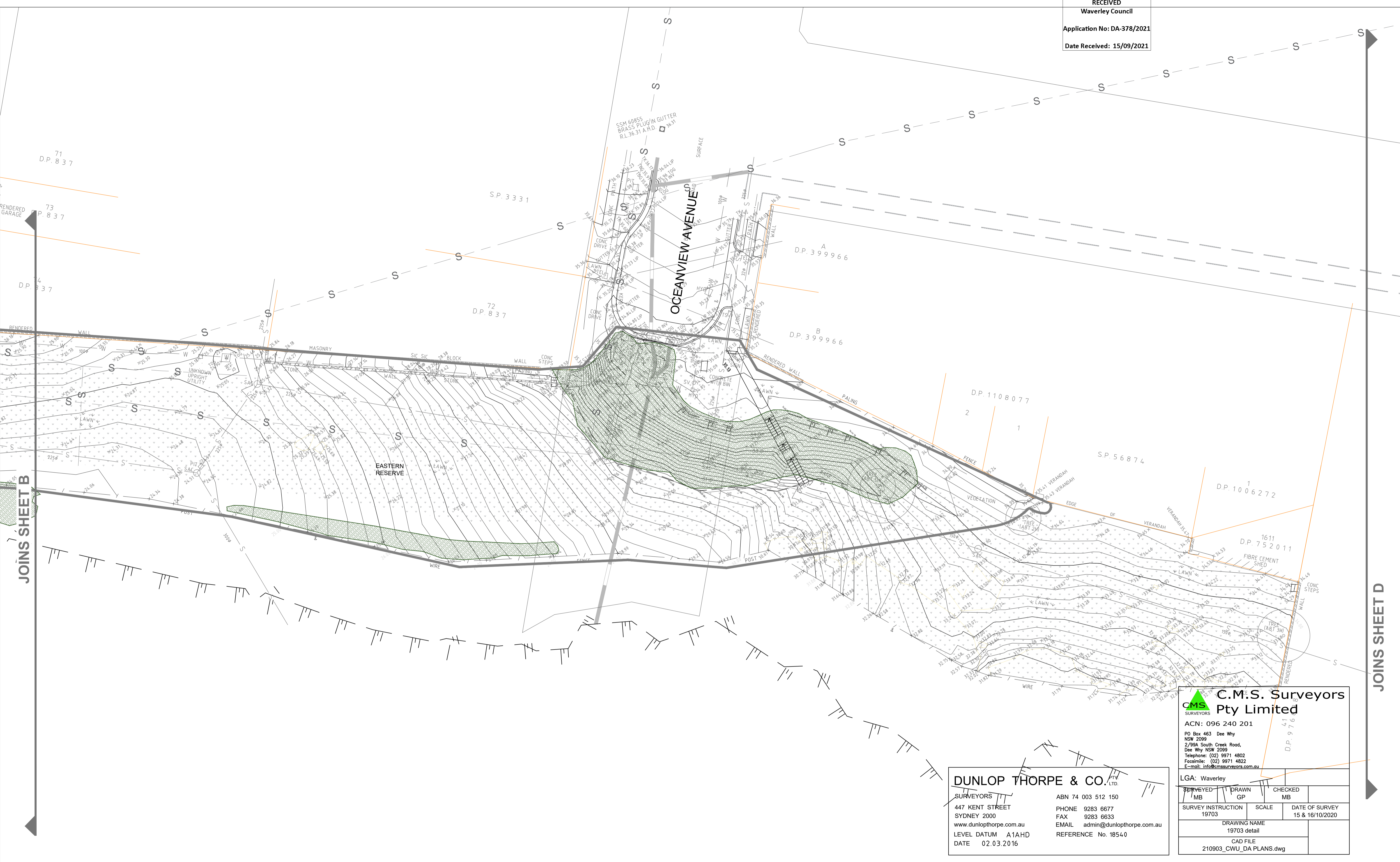
DRAWING NAME
DEVELOPMENT APPLICATION SURVEY PLAN B

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

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 Application No: DA-378/2021
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JOINS SHEET D

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 SURVEYORS
 ACN: 096 240 201
 PO Box 463 Dee Why NSW 2099
 2/294 South Creek Road, Dee Why NSW 2099
 Telephone: (02) 9971 4802
 Facsimile: (02) 9971 4822
 E-mail: info@cmsurveyors.com.au

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 www.dunlopthorpe.com.au
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 PHONE 9283 6677
 FAX 9283 6633
 EMAIL admin@dunlopthorpe.com.au
 REFERENCE No. 18540

LGA: Waverley		
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SURVEY INSTRUCTION 19703	SCALE	DATE OF SURVEY 15 & 16/10/2020
DRAWING NAME 19703 detail		
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	Boundary
	Existing turf
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
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	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable

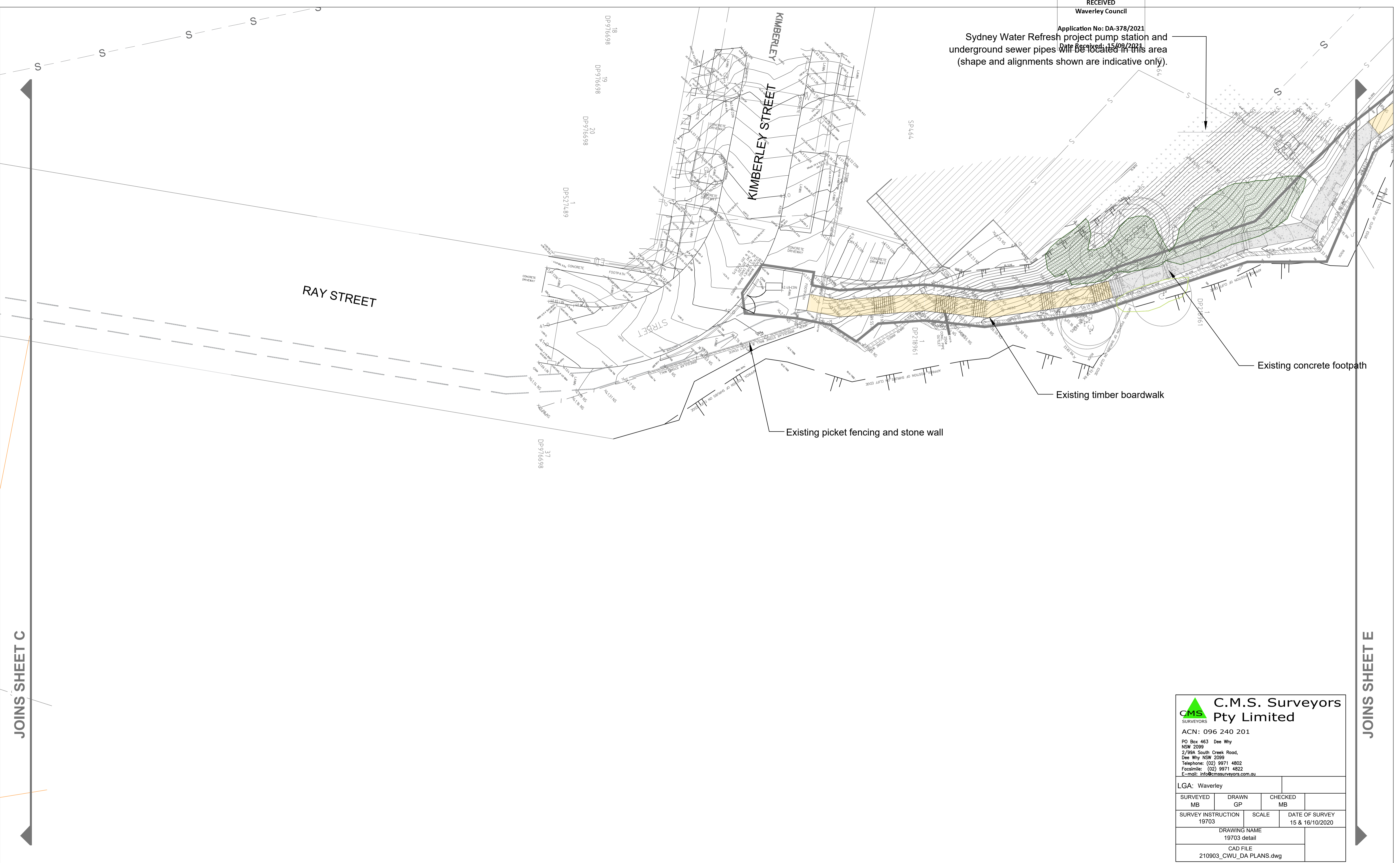
DATE	REV	AMENDMENT
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PROJECT TITLE CLIFFTOP WALKWAY UPGRADE	
CLIENT 	DRAWING NAME DEVELOPMENT APPLICATION SURVEY PLAN C
 THOMPSON BERRILL LANDSCAPE DESIGN P/L PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblid.com.au	

SCALE BAR	
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DATUM	AHD
DWG No.	CWU-DD-02-C
ACAD REF.	

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Waverley Council

Application No: DA-378/2021
Date Received: 15/09/2021
Sydney Water Refresh project pump station and underground sewer pipes will be located in this area (shape and alignments shown are indicative only).



JOINS SHEET C

JOINS SHEET E

C.M.S. Surveyors Pty Limited
 SURVEYORS
 ACN: 096 240 201
 PO Box 463 Dee Why NSW 2099
 2/99A South Creek Road, Dee Why NSW 2099
 Telephone: (02) 9971 4802
 Facsimile: (02) 9971 4822
 E-mail: info@cmsurveyors.com.au

LGA: Waverley

SURVEYED MB	DRAWN GP	CHECKED MB
19703	19703	15 & 16/10/2020
DRAWING NAME 19703 detail		
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	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable
	Existing turf

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PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

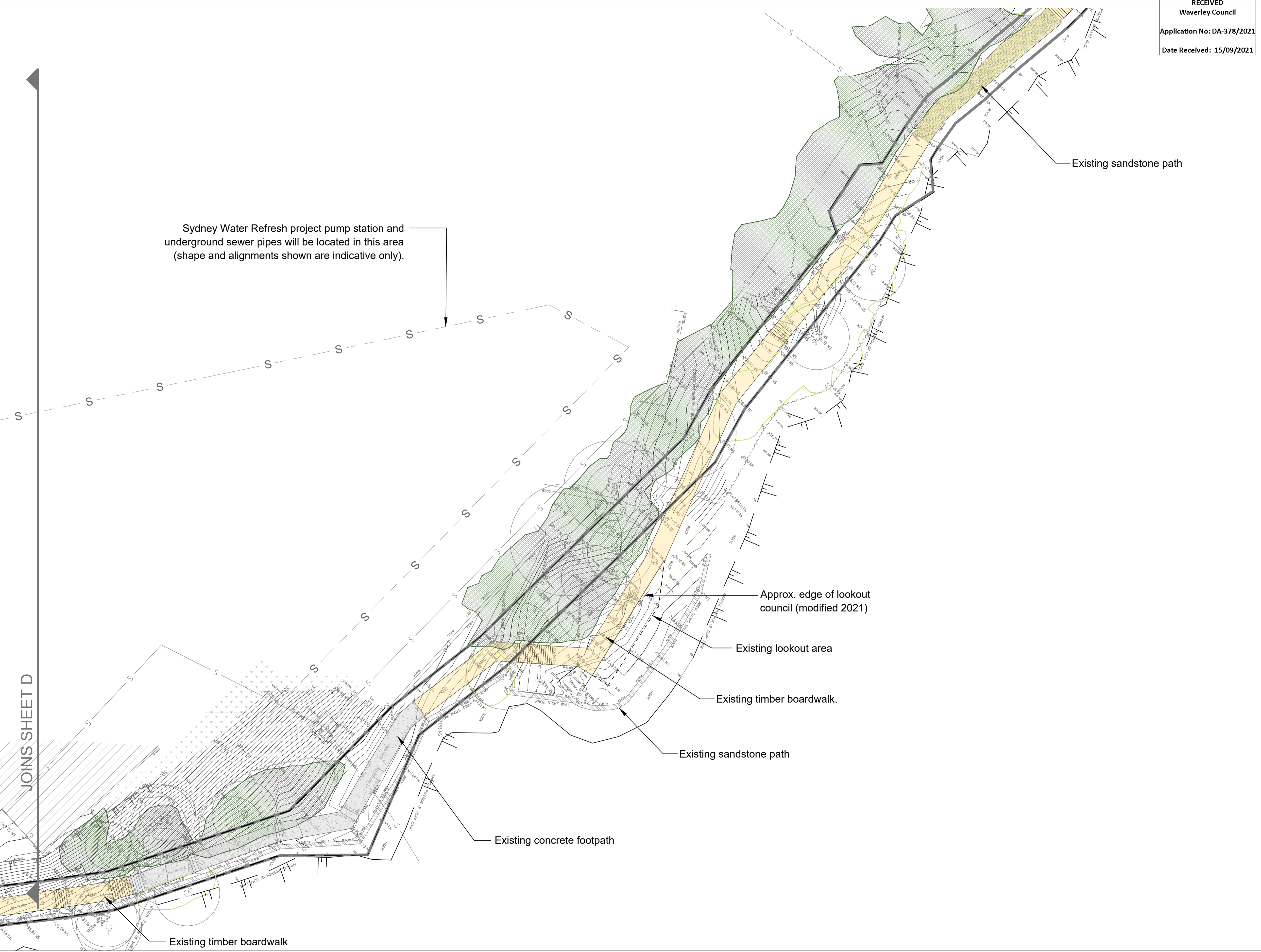
DRAWING NAME
DEVELOPMENT APPLICATION SURVEY PLAN D

THOMPSON BERRILL LANDSCAPE DESIGN P/L
 PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

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 Waverley Council
 Application No: DA-378/2021
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JOINS SHEET F

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 Telephone: (02) 9971 4802
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LGA: Waverley		
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DRAWING KEY

	Extent of works		Overland flow from stormwater pipe runoff		Existing vegetation(landscaped)		Minor water main
	Contour (200mm intervals)		Existing timber footpath		Existing vegetation(PCT 1822)		Major water main
	Cliff edge		Existing concrete footpath		Underground electricity cable		Stormwater pipe
	Existing wall		Existing sandstone footpath		Overhead electricity cable		Telstra/Telecommunications main cable
	Existing tree		Existing stair directions		Minor gas main		Minor sewer pipe
	Existing spot heights		Boundary		Existing turf		
	Existing fencing						

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PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
DEVELOPMENT APPLICATION SURVEY PLAN E

THOMPSON BERRILL LANDSCAPE DESIGN P/L
 PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

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DATUM	AHD
DWG No.	CWU-DD-02-E
ACAD REF:	

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Waverley Council
Application No: DA-378/2021
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2/99A South Creek Road, Dee Why NSW 2099
Telephone: (02) 9971 4802
Facsimile: (02) 9971 4822
E-mail: info@cmsurveyors.com.au

LGA: Waverley			
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	Boundary
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	Existing vegetation (PCT 1822)
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	Overhead electricity cable
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	Minor sewer pipe
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	Stormwater pipe
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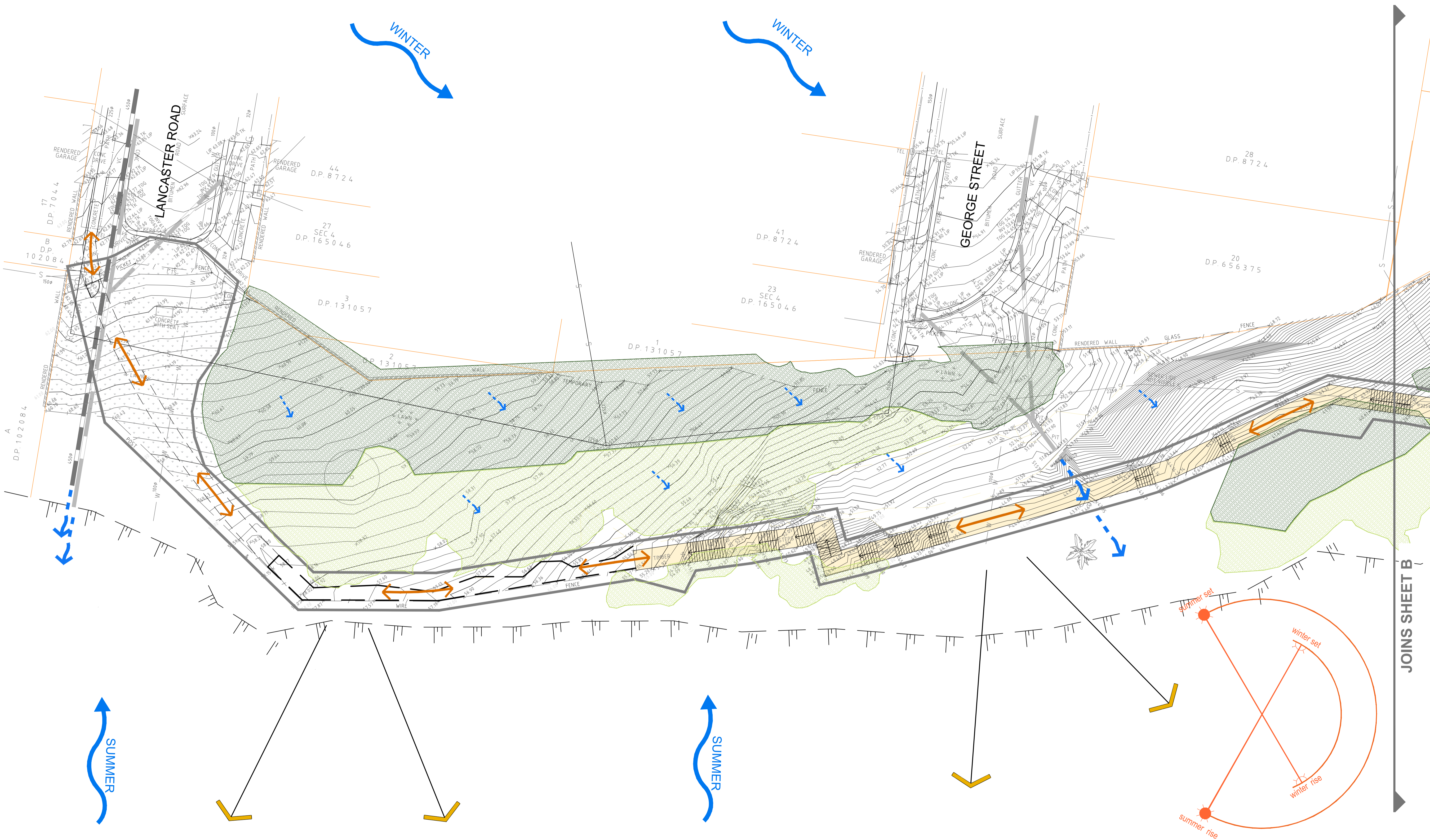
CLIENT
 WAVERLEY

DRAWING NAME
DEVELOPMENT APPLICATION
SURVEY PLAN F

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

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	Solar access diagram
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	Pedestrian movement
	Site lines
	Prevailing winds
	Views

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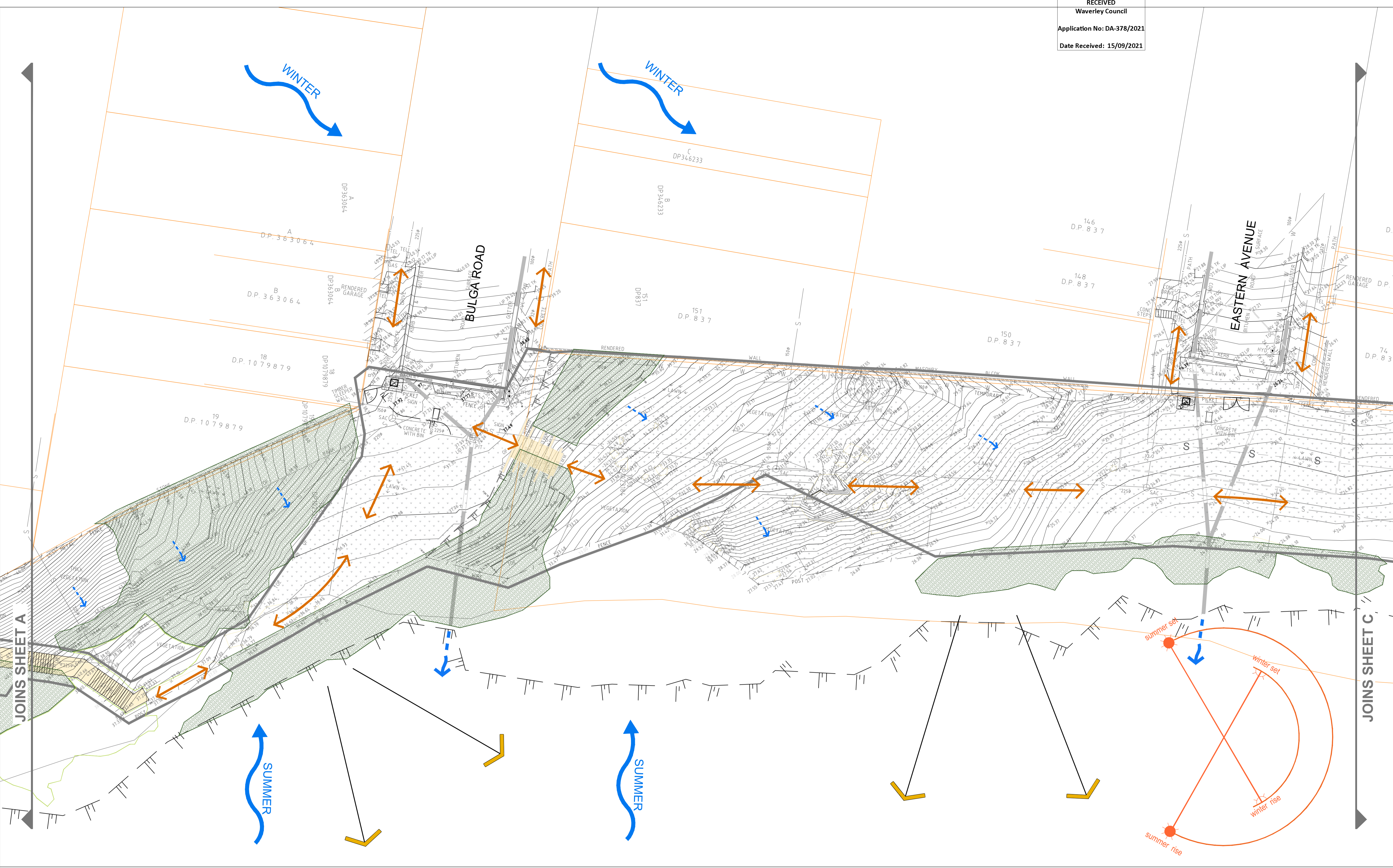
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SITE ANALYSIS PLAN A**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

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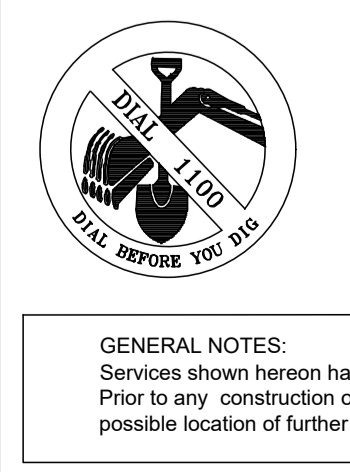
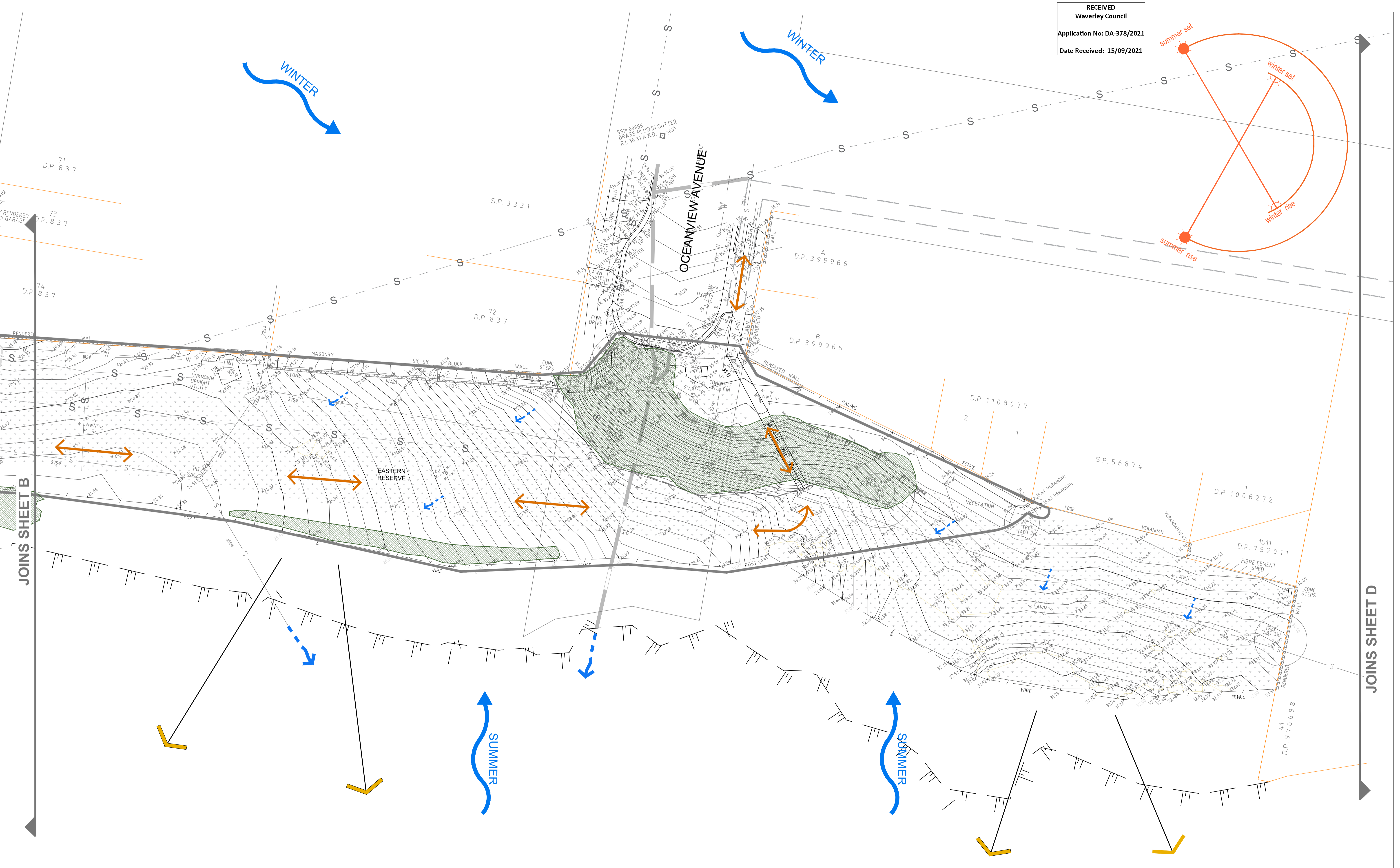
DRAWING NAME
**DEVELOPMENT APPLICATION
SITE ANALYSIS PLAN B**

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PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

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20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SITE ANALYSIS PLAN C**

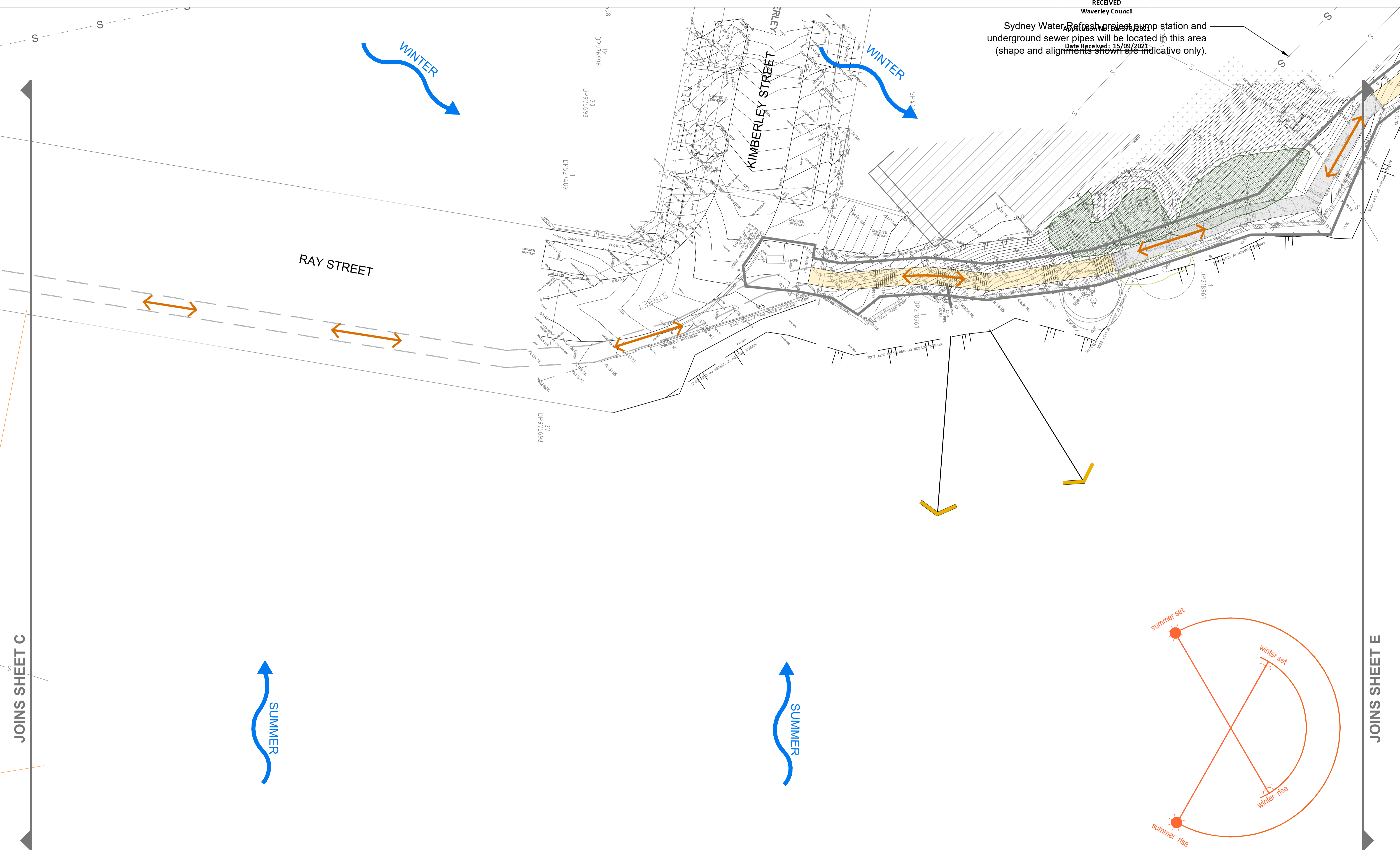
THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-03-C
ACAD REF.	

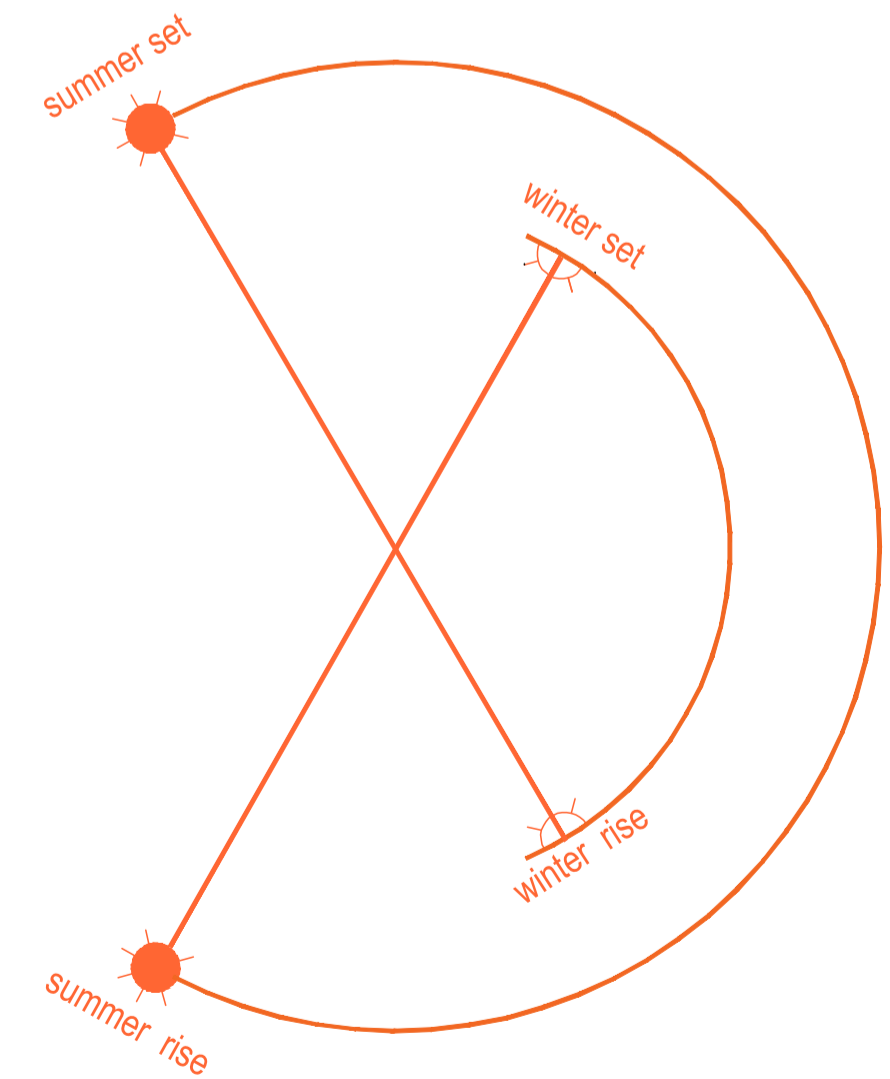
RECEIVED
Waverley Council

Sydney Water Refresh project pump station and underground sewer pipes will be located in this area (shape and alignments shown are indicative only).
Date Received: 15/09/2021



JOINS SHEET C

JOINS SHEET E



WARNING
BEWARE OF UNDERGROUND SERVICES
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DRAWING KEY	
	Extent of works
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable
	Surface drainage
	Solar access diagram
	Overland flow from stormwater pipe runoff
	Pedestrian movement
	Site lines
	Prevailing winds
	Views

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

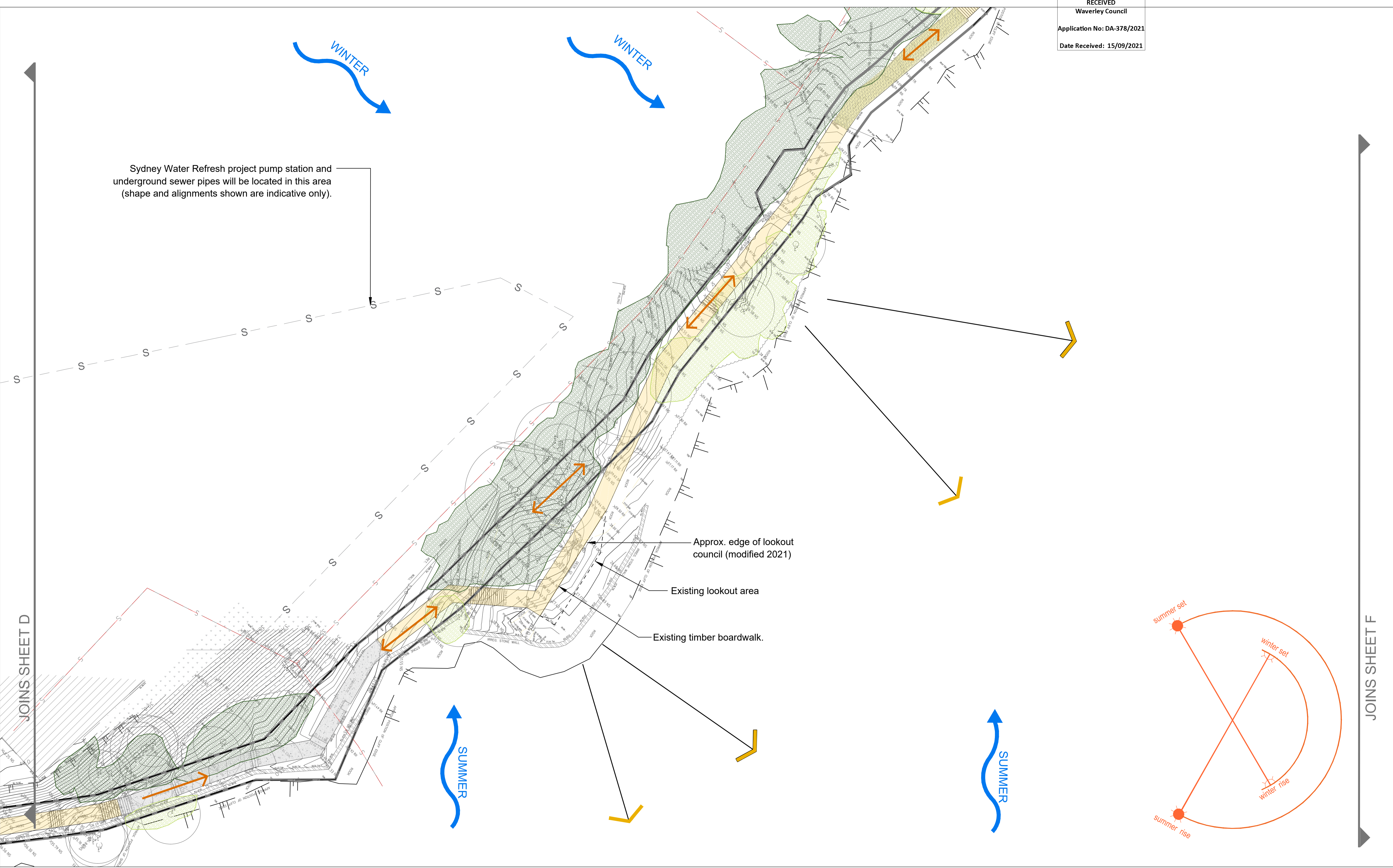
CLIENT

DRAWING NAME
DEVELOPMENT APPLICATION SITE ANALYSIS PLAN D

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-03-D
ACAD REF:	

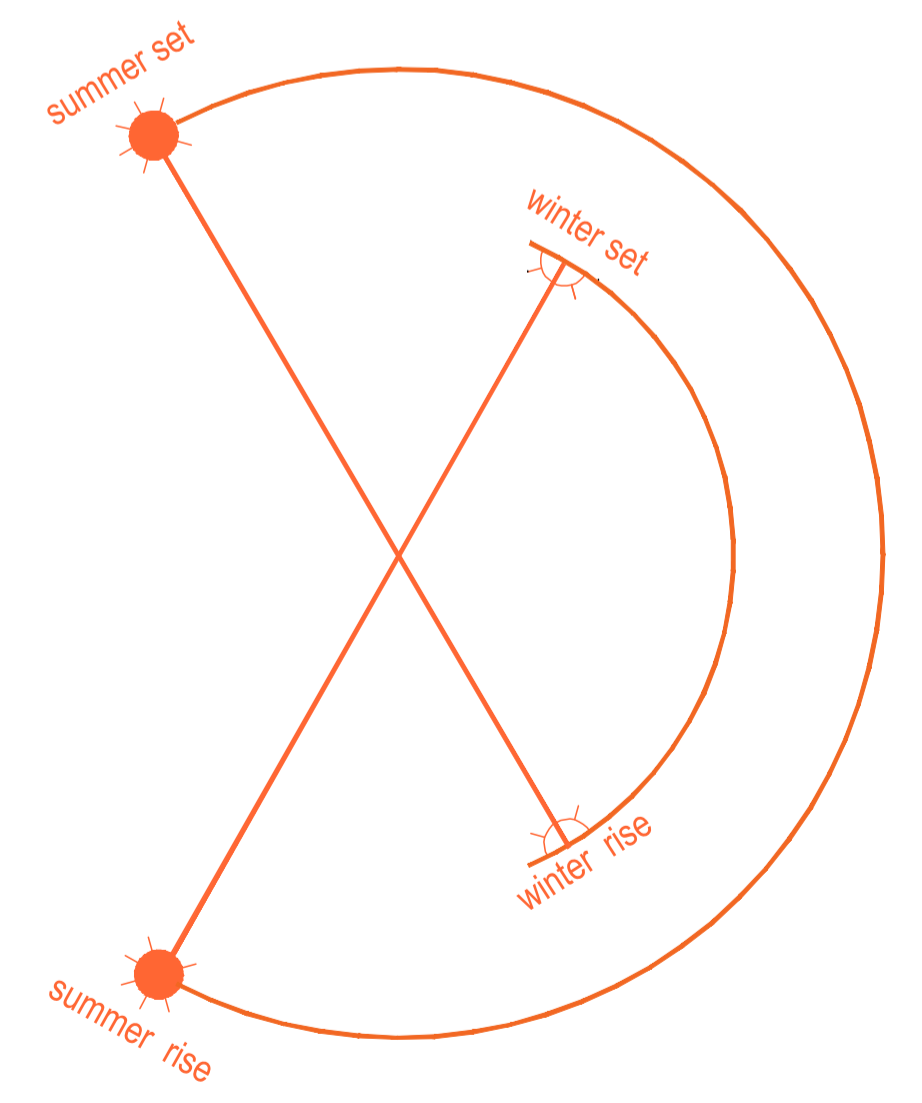


Sydney Water Refresh project pump station and underground sewer pipes will be located in this area (shape and alignments shown are indicative only).

Approx. edge of lookout council (modified 2021)

Existing lookout area

Existing timber boardwalk.



JOINS SHEET D

JOINS SHEET F

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DRAWING KEY	
	Extent of works
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable
	Surface drainage
	Solar access diagram
	Overland flow from stormwater pipe runoff
	Pedestrian movement
	Site lines
	Prevailing winds
	Views

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

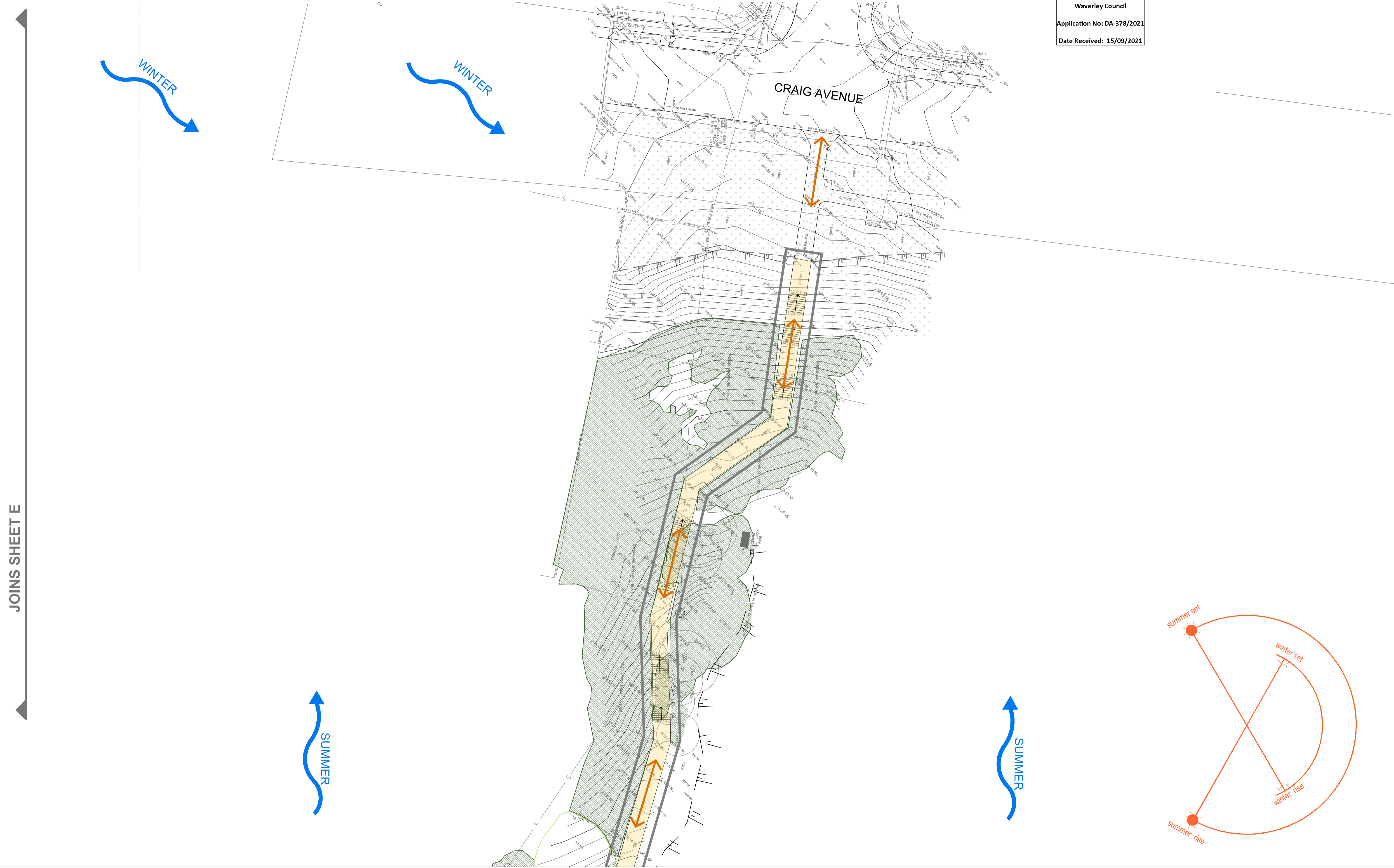
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SITE ANALYSIS PLAN E**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-03-E
ACAD REF.	



JOINS SHEET E



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DRAWING KEY	
	Extent of works
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable
	Surface drainage
	Solar access diagram
	Overland flow from stormwater pipe runoff
	Pedestrian movement
	Site lines
	Prevailing winds
	Views

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

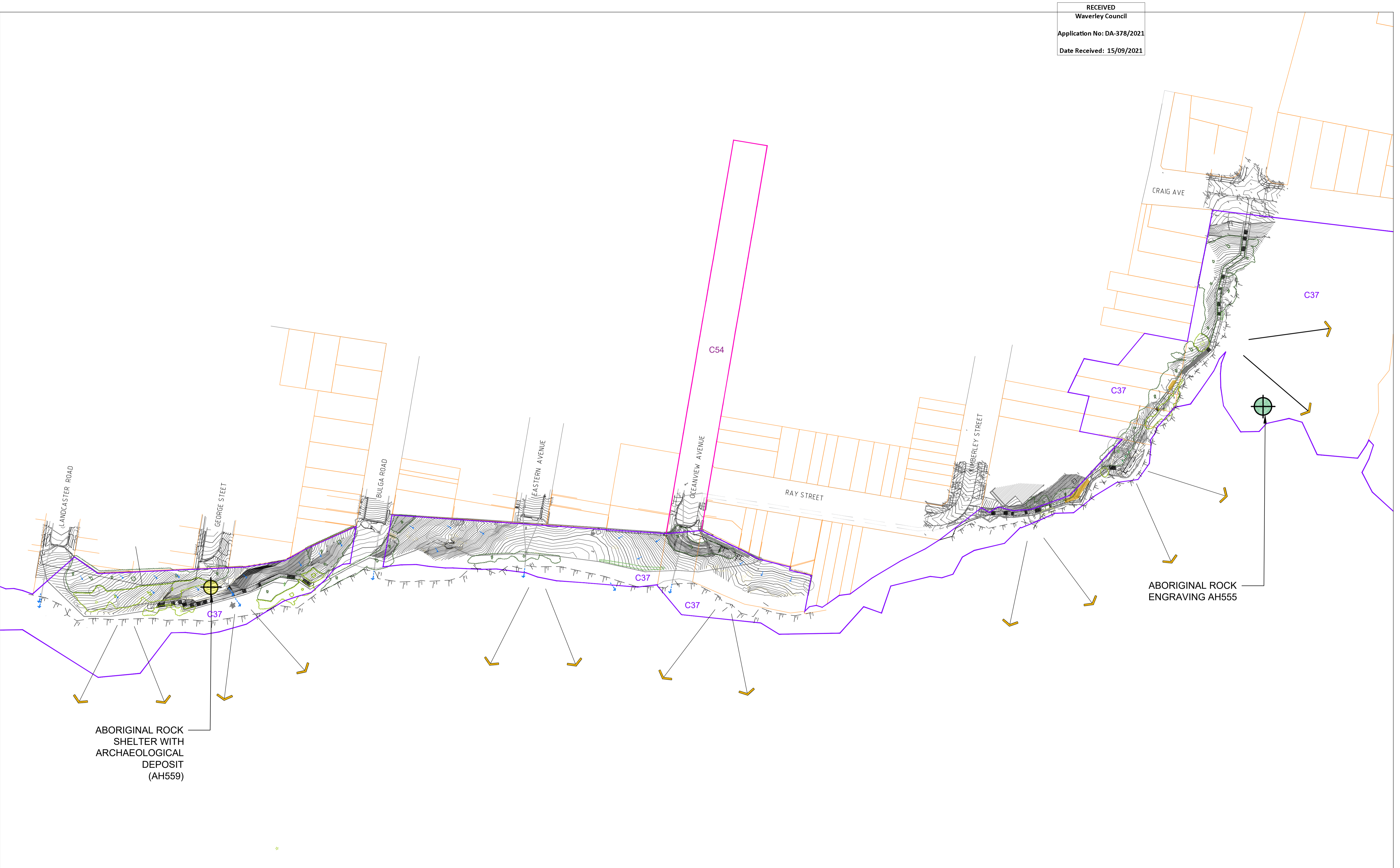
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
 SITE ANALYSIS PLAN F**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
 PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-03-F
ACAD REF.	



ABORIGINAL ROCK SHELTER WITH ARCHAEOLOGICAL DEPOSIT (AH559)

ABORIGINAL ROCK ENGRAVING AH555



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DRAWING KEY	
	Extent of works
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable
	Potential Aboriginal Deposit
	Art (Pigment or Engraving)
	Surface drainage
	Overland flow from stormwater pipe runoff
	Views
	(C54) Heritage conservation areas
	(C37) Heritage conservation areas

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

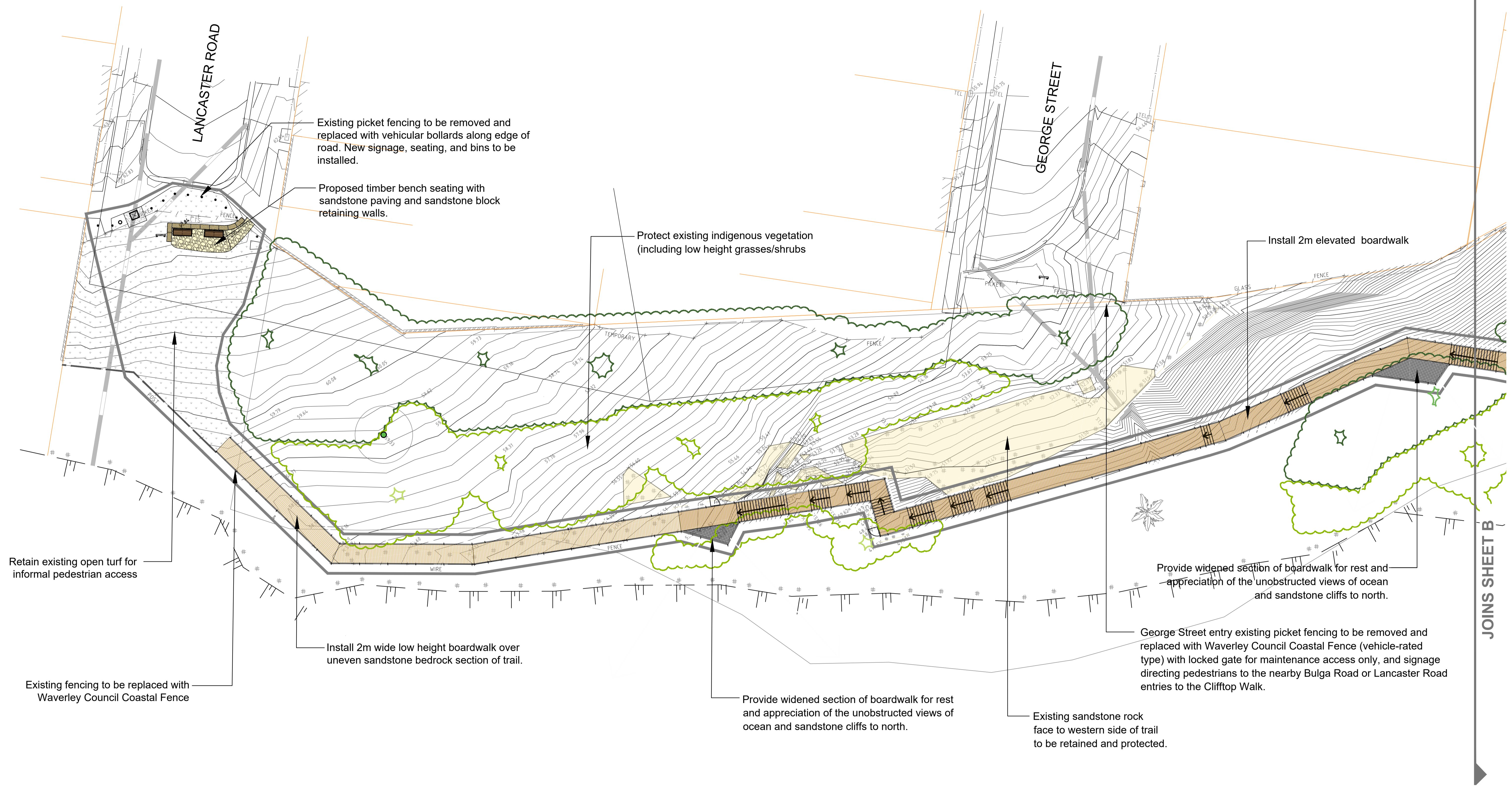
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
CONTEXT ANALYSIS PLAN**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:2000 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-04
ACAD REF:	



JOINS SHEET B



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DRAWING KEY

- | | | | | | |
|--|-----------------------------|--|--|--|---------------------------------------|
| | Extent of works | | Boundary | | Overhead electricity cable |
| | Cliff edge | | Sandstone paving landing area | | Minor gas main |
| | Existing wall | | Timber bench seat & sandstone paved footpad | | Minor sewer pipe |
| | Existing tree | | 2m wide elevated timber boardwalk | | Minor water main |
| | Existing spot heights | | 2m wide elevated stepped boardwalk | | Major water main |
| | Existing fencing | | 2m wide low boardwalk | | Stormwater pipe |
| | Existing concrete footpath | | FRP elevated lookout | | Telstra/Telecommunications main cable |
| | Existing sandstone footpath | | | | |
| | | | Existing vegetation (landscaped) | | |
| | | | Existing vegetation (PCT 1822) | | |
| | | | Proposed native vegetation (Heath Leaved Banksia - Scub She-oak) | | |
| | | | Existing turf (retain for informal pedestrian access) | | |

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

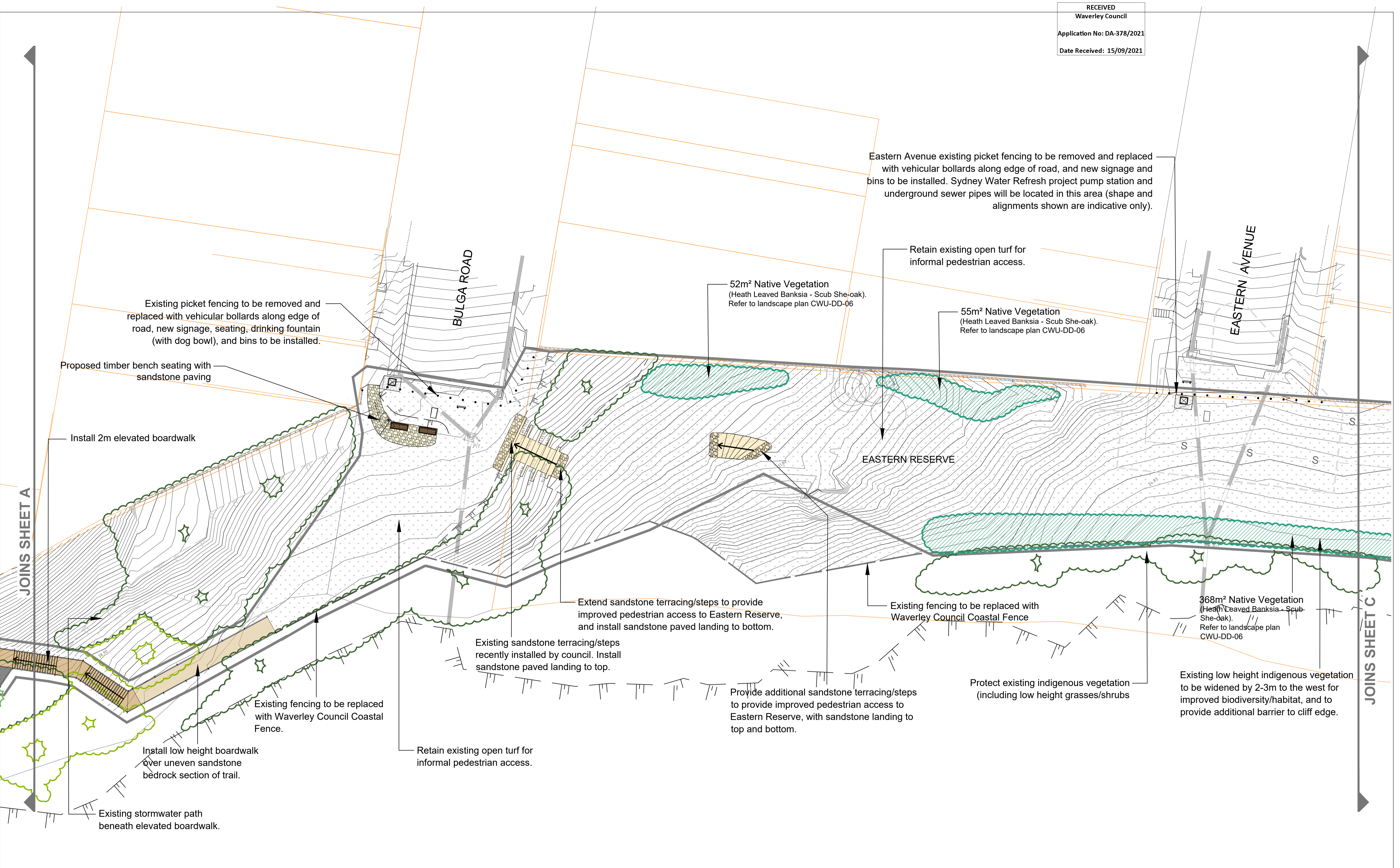
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
GENERAL LAYOUT PLAN A**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-05-A
ACAD REF.	



JOINS SHEET A

JOINS SHEET C

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DRAWING KEY

	Extent of works		Boundary		Existing vegetation(landscaped)		Overhead electricity cable
	Cliff edge		Sandstone paving landing area		Existing vegetation(PCT 1822)		Minor gas main
	Existing wall		Timber bench seat & sandstone paved footpad		Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)		Minor sewer pipe
	Existing tree		2m wide elevated timber boardwalk		Existing turf (retain for informal pedestrian access)		Minor water main
	Existing spot heights		2m wide elevated stepped boardwalk				Major water main
	Existing fencing		2m wide low boardwalk				Stormwater pipe
	Existing concrete footpath		FRP elevated lookout				Telstra/Telecommunications main cable
	Existing sandstone footpath						

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

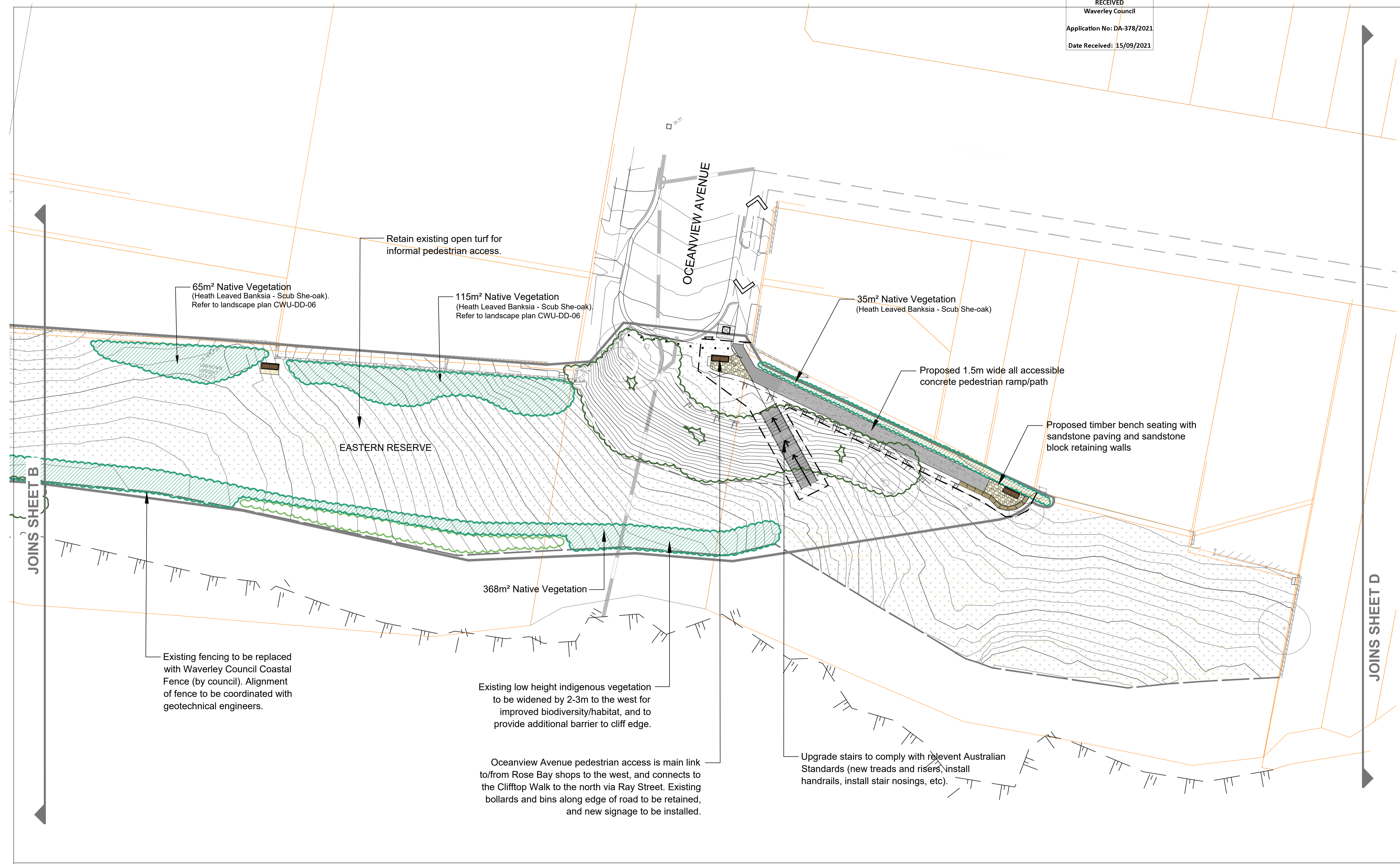
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
GENERAL LAYOUT PLAN B**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
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DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-05-B
ACAD REF.	



JOINS SHEET B

JOINS SHEET D

Existing fencing to be replaced with Waverley Council Coastal Fence (by council). Alignment of fence to be coordinated with geotechnical engineers.

Existing low height indigenous vegetation to be widened by 2-3m to the west for improved biodiversity/habitat, and to provide additional barrier to cliff edge.

Oceanview Avenue pedestrian access is main link to/from Rose Bay shops to the west, and connects to the Cliff Top Walk to the north via Ray Street. Existing bollards and bins along edge of road to be retained, and new signage to be installed.

Upgrade stairs to comply with relevant Australian Standards (new treads and risers, install handrails, install stair nosings, etc).



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DRAWING KEY

	Extent of works		Boundary		Existing vegetation (landscaped)		Overhead electricity cable
	Cliff edge		Sandstone paving landing area		Existing vegetation (PCT 1822)		Minor gas main
	Existing wall		Timber bench seat & sandstone paved footpad		Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)		Minor sewer pipe
	Existing tree		2m wide elevated timber boardwalk		Existing turf (retain for informal pedestrian access)		Minor water main
	Existing spot heights		2m wide elevated stepped boardwalk				Major water main
	Existing fencing		2m wide low boardwalk				Stormwater pipe
	Existing concrete footpath		FRP elevated lookout				Telstra/Telecommunications main cable
	Existing sandstone footpath						

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

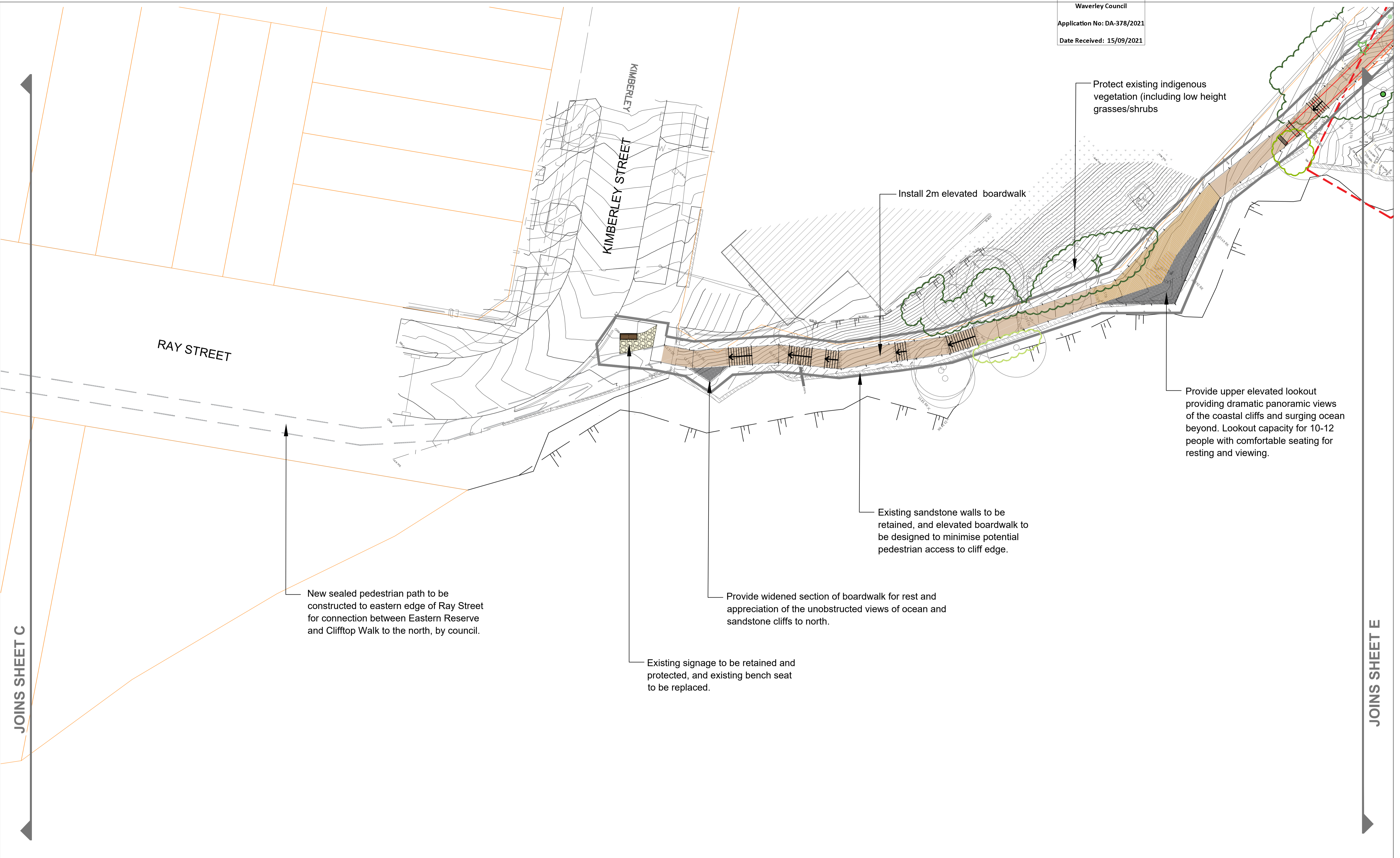
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
GENERAL LAYOUT PLAN C**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
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DATUM	AHD
DWG No.	CWU-DD-05-C
ACAD REF.	



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JOINS SHEET E



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DRAWING KEY

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	Cliff edge		Sandstone paving landing area		Existing vegetation(PCT 1822)		Minor gas main
	Existing wall		Timber bench seat & sandstone paved footpad		Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)		Minor sewer pipe
	Existing tree		2m wide elevated timber boardwalk		Existing turf (retain for informal pedestrian access)		Minor water main
	Existing spot heights		2m wide elevated stepped boardwalk				Major water main
	Existing fencing		2m wide low boardwalk				Stormwater pipe
	Existing concrete footpath		FRP elevated lookout				Telstra/Telecommunications main cable
	Existing sandstone footpath						

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

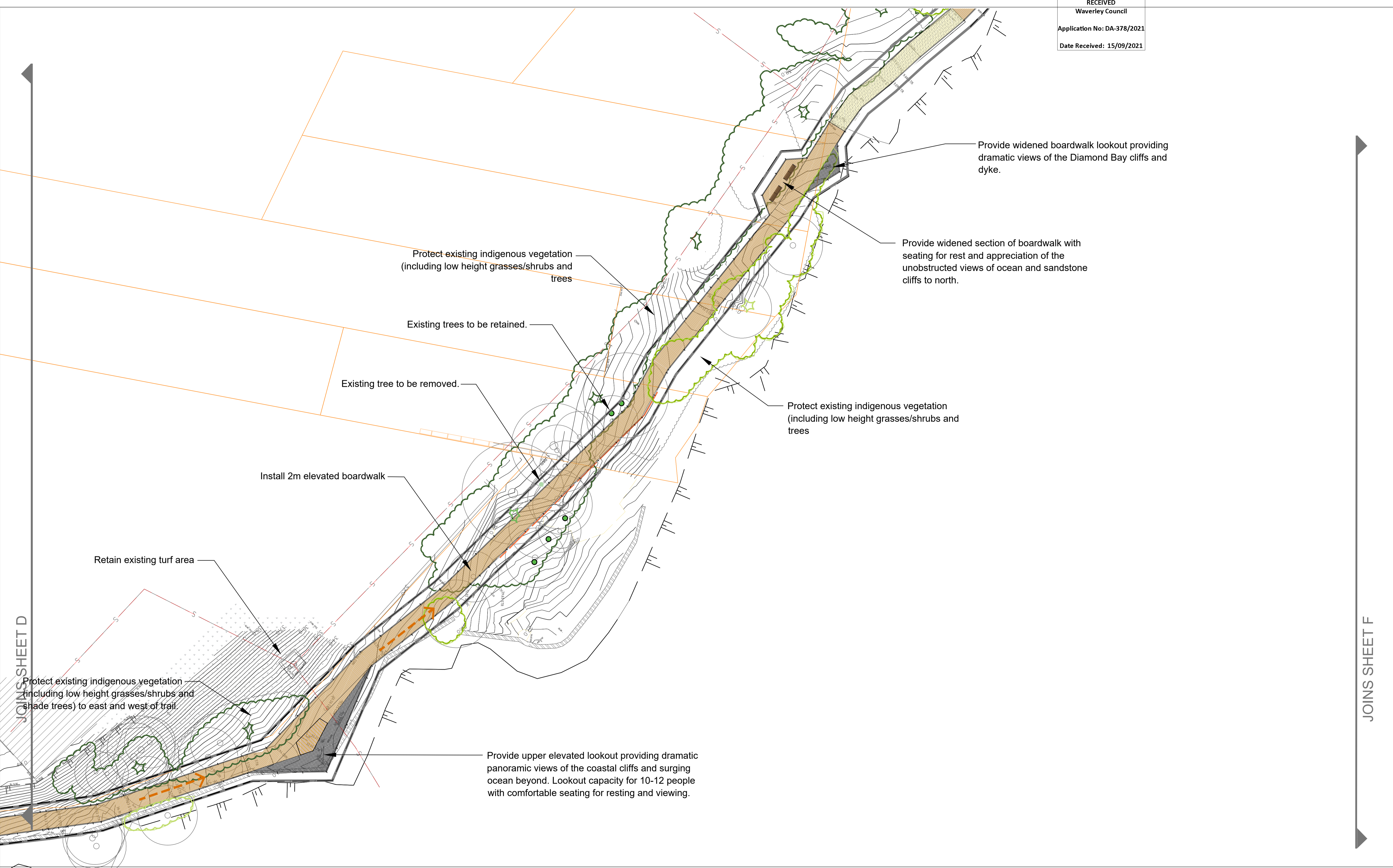
DRAWING NAME
**DEVELOPMENT APPLICATION
GENERAL LAYOUT PLAN D**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
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DESIGN	TBLD
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DATUM	AHD
DWG No.	CWU-DD-05-D
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RECEIVED
 Waverley Council
 Application No: DA-378/2021
 Date Received: 15/09/2021



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WARNING
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DRAWING KEY	
	Extent of works
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Existing concrete footpath
	Existing sandstone footpath
	Boundary
	Sandstone paving landing area
	Timber bench seat & sandstone paved footpad
	2m wide elevated timber boardwalk
	2m wide elevated stepped boardwalk
	2m wide low boardwalk
	FRP elevated lookout
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822) For existing vegetation, refer to Cliff Top Walkway Upgrade, Dover Heights and Vaucluse (Flora and Fauna Assessment)
	Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)
	Existing turf (retain for informal pedestrian access)
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
 GENERAL LAYOUT PLAN E**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
 PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-05-E
ACAD REF.	

Existing bollards and bins along edge of road to be retained.

CRAIG AVENUE

Existing drinking fountain and bin along edge of road to be retained, and new signage to be installed.

Retain existing turf area

BONDI TO WATSONS BAY /
FEDERATION CLIFF WALK

Protect existing indigenous vegetation (including low height grasses/shrubs and shade trees) to east and west of trail.

Install 2m wide low height boardwalk



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DRAWING KEY

	Extent of works		Boundary		Existing vegetation (landscaped)		Overhead electricity cable
	Cliff edge		Sandstone paving landing area		Existing vegetation (PCT 1822)		Minor gas main
	Existing wall		Timber bench seat & sandstone paved footpad	<div style="border: 1px solid red; padding: 2px;">For existing vegetation, refer to Clifftop Walkway Upgrade, Dover Heights and Vaucluse (Flora and Fauna Assessment)</div>			Minor sewer pipe
	Existing tree		2m wide elevated timber boardwalk		Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)		Minor water main
	Existing spot heights		2m wide elevated stepped boardwalk		Existing turf (retain for informal pedestrian access)		Major water main
	Existing fencing		2m wide low boardwalk				Stormwater pipe
	Existing concrete footpath		FRP elevated lookout				Telstra/Telecommunications main cable
	Existing sandstone footpath						

DATE	REV	AMENDMENT
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PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
GENERAL LAYOUT PLAN F**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

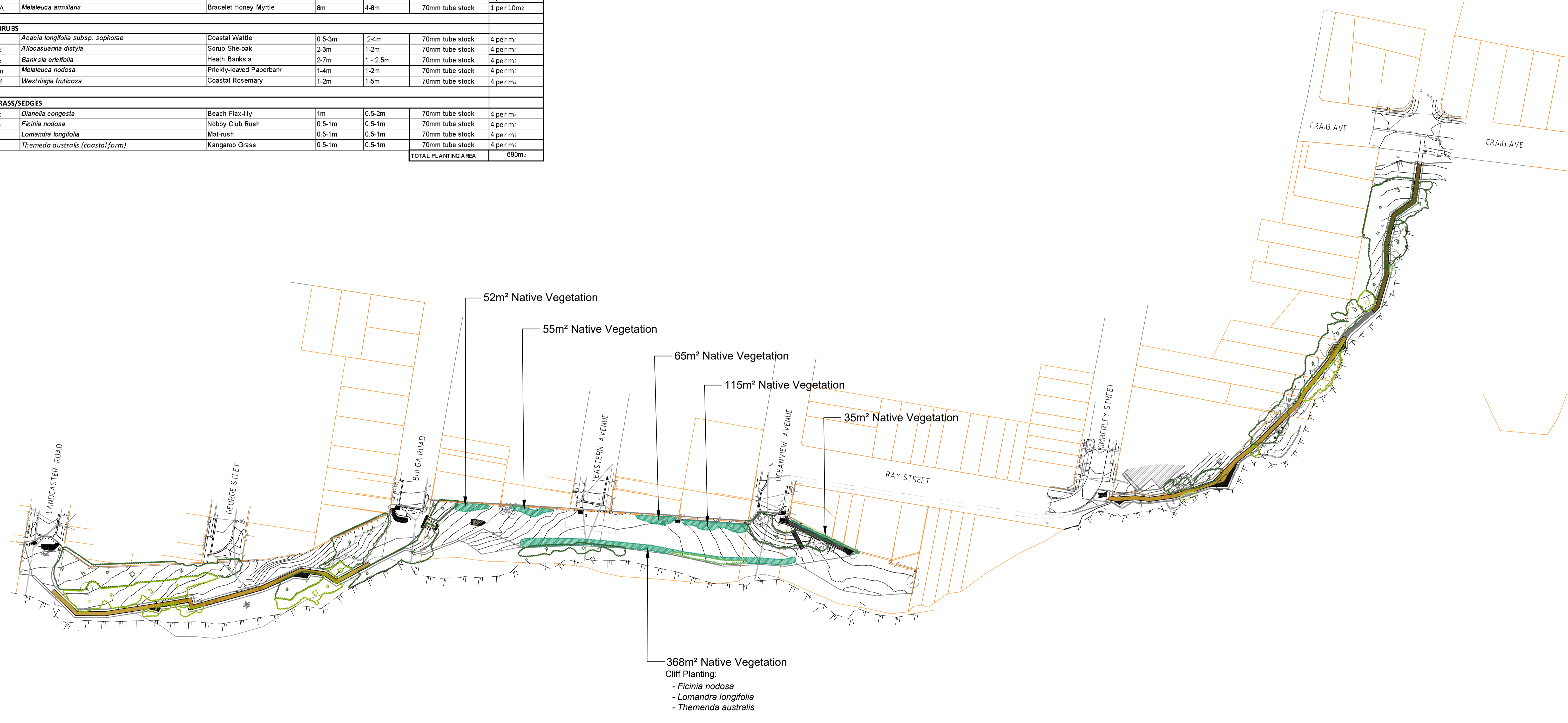
SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-05-F
ACAD REF.	

RECEIVED
Waverley Council
Application No: DA-378/2021
Date Received: 15/09/2021

CLIFFTOP WALKWAY UPGRADE: PLANTING SCHEDULE

CODE	BOTANICAL NAME	COMMON NAME	HEIGHT	WIDTH	POT SIZE	SPACING
TREES						
Bi	<i>Banksia integrifolia</i>	Coastal Banksia	25m	3-8m	70mm tube stock	1 per 10m ²
Li	<i>Leptospermum laevigatum</i>	Coastal Tea Tree	1.5-6m	1-2m	70mm tube stock	1 per 10m ²
Ma	<i>Melaleuca amillaris</i>	Bracelet Honey Myrtle	8m	4-8m	70mm tube stock	1 per 10m ²
SHRUBS						
Al	<i>Acacia longifolia subsp. sophorae</i>	Coastal Wattle	0.5-3m	2-4m	70mm tube stock	4 per m ²
Ad	<i>Allocasuarina distyla</i>	Scrub She-oak	2-3m	1-2m	70mm tube stock	4 per m ²
Be	<i>Banksia ericifolia</i>	Heath Banksia	2-7m	1 - 2.5m	70mm tube stock	4 per m ²
Mn	<i>Melaleuca nodosa</i>	Prickly-leaved Paperbark	1-4m	1-2m	70mm tube stock	4 per m ²
Wf	<i>Westringia fruticosa</i>	Coastal Rosemary	1-2m	1-5m	70mm tube stock	4 per m ²
GRASS/SEDGES						
Dc	<i>Dianella congesta</i>	Beach Flax-lily	1m	0.5-2m	70mm tube stock	4 per m ²
Fn	<i>Ficinia nodosa</i>	Nobby Club Rush	0.5-1m	0.5-1m	70mm tube stock	4 per m ²
Li	<i>Lomandra longifolia</i>	Mat-rush	0.5-1m	0.5-1m	70mm tube stock	4 per m ²
Ta	<i>Themeda australis (coastal form)</i>	Kangaroo Grass	0.5-1m	0.5-1m	70mm tube stock	4 per m ²
TOTAL PLANTING AREA						690m ²



WARNING
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GENERAL NOTES:
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DRAWING KEY

	Extent of works		Existing vegetation(landscaped)
	Cliff edge		Existing vegetation(PCT 1822)
	Existing wall		Proposed native vegetation
	Existing tree		
	Existing spot heights		
	Existing fencing		
	Boundary		

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

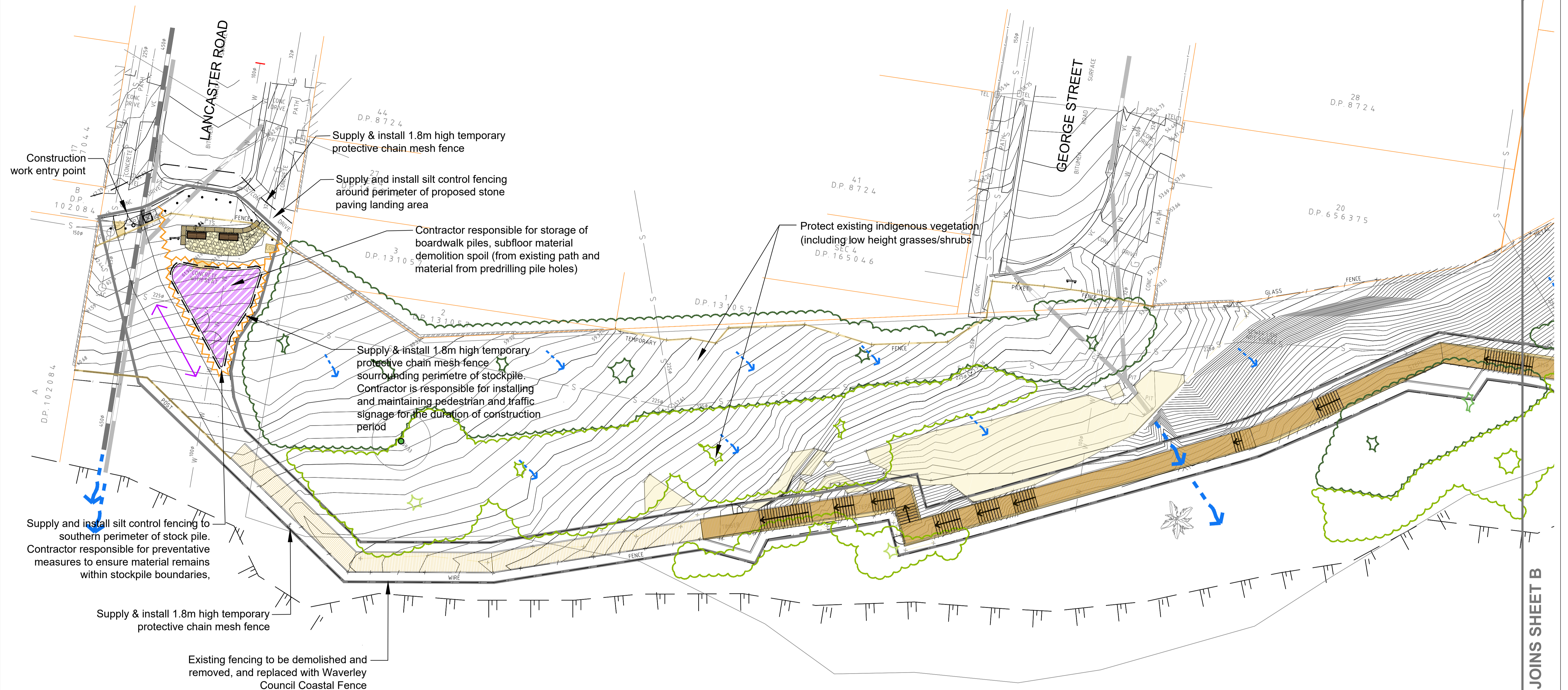
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
LANDSCAPE PLAN**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:2000 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-06
ACAD REF.	



JOINS SHEET B



WARNING
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DRAWING KEY		Items to be retained	
	Construction access route		Existing vegetation(landscaped)
	Structures to be demolished and removed off site		Existing vegetation(PCT 1822)
	Contractor stockpile		Underground electricity cable
	Extension of work		Overhead electricity cable
	Trees to be protected		Minor gas main
	Trees to be removed		Minor sewer pipe
	Earthworks		Minor water main
	Proposed new boardwalk		Major water main
	1.8m high protective fencing		Stormwater pipe
	Silt control fencing		Telstra main cable
	Existing coastal fence to be retained (Low Priority)		
	Existing coastal fence to be replaced (High Priority)		
	Proposed vehicle exclusion bollard		
	Maintenance gate		
	Proposed wayfinding and interpretive signage		

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

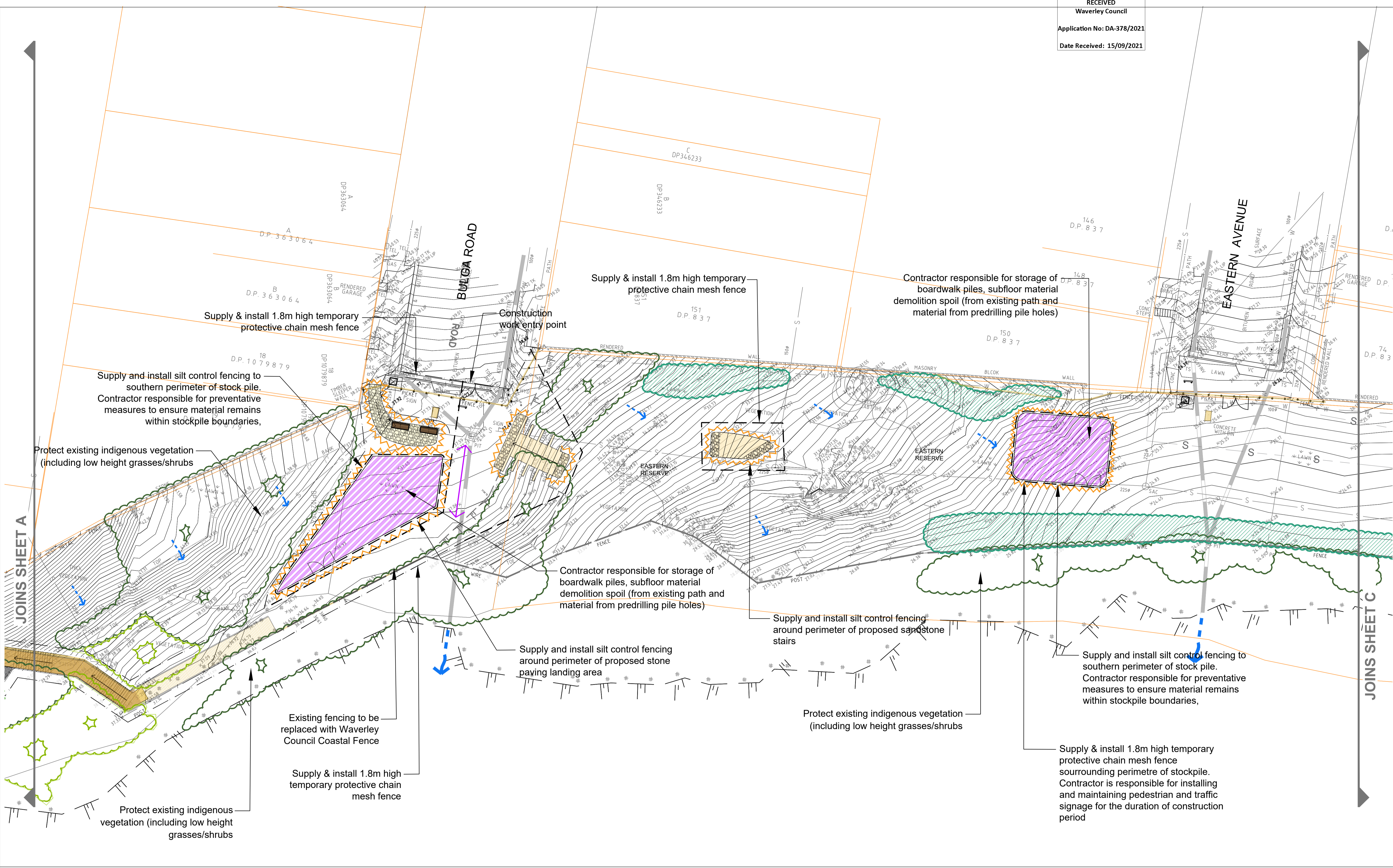
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN A**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-07-A
ACAD REF.	



JOINS SHEET A

JOINS SHEET C

WARNING
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DRAWING KEY

- Construction access route
- Structures to be demolished and removed off site
- Extension of work
- Trees to be protected
- Trees to be removed
- 1.8m high protective fencing
- Silt control fencing
- Contractor stockpile
- Earthworks
- Proposed new boardwalk
- Existing coastal fence to be retained (Low Priority)
- Existing coastal fence to be replaced (High Priority)
- Proposed vehicle exclusion bollard
- Maintenance gate
- Proposed wayfinding and interpretive signage
- Items to be retained
- Existing vegetation (landscaped)
- Existing vegetation (PCT 1822)
- Underground electricity cable
- Overhead electricity cable
- Minor gas main
- Minor sewer pipe
- Proposed native vegetation (Heath Leaved Banksia - Scub She-oak)
- Minor water main
- Major water main
- Stormwater pipe
- Telstra main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

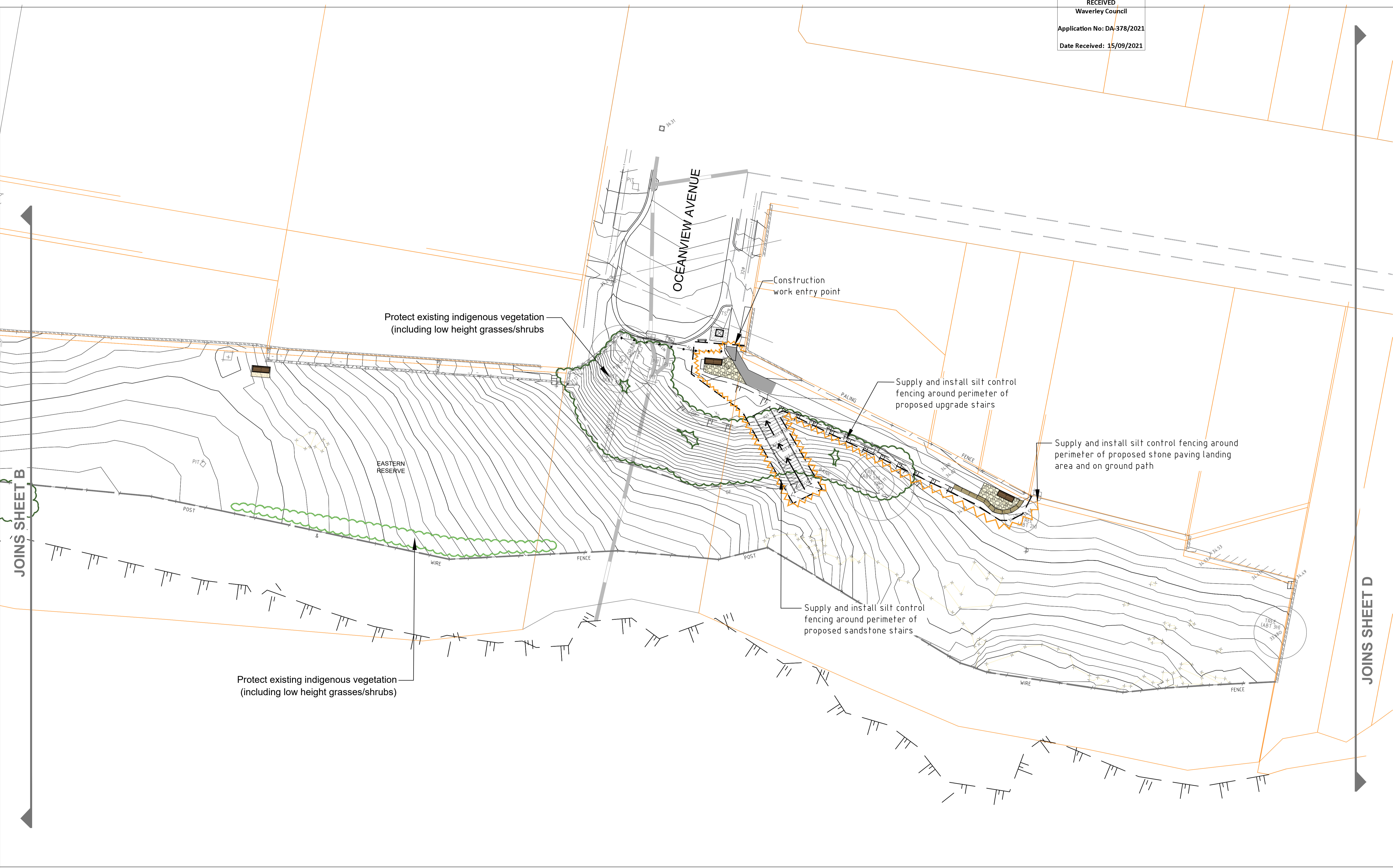
PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN B**

SCALE BAR
SCALE 1:200 @ A3
DATE SEP 2021
DRAWN JP
DESIGN TBLD
CHECKED GB/AZ
DATUM AHD
DWG No. **CWU-DD-07-B**
ACAD REF.

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au



JOINS SHEET B

JOINS SHEET D



WARNING
BEWARE OF UNDERGROUND SERVICES
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DRAWING KEY	
Construction access route	1.8m high protective fencing
Structures to be demolished and removed off site	Silt control fencing
Extension of work	Contractor stockpile
Trees to be protected	Earthworks
Trees to be removed	Existing coastal fence to be retained (Low Priority)
Proposed vehicle exclusion bollard	Existing coastal fence to be replaced (High Priority)
Maintenance gate	Proposed vegetation (PCT 1822)
Proposed wayfinding and interpretive signage	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT
 WAVERLEY COUNCIL

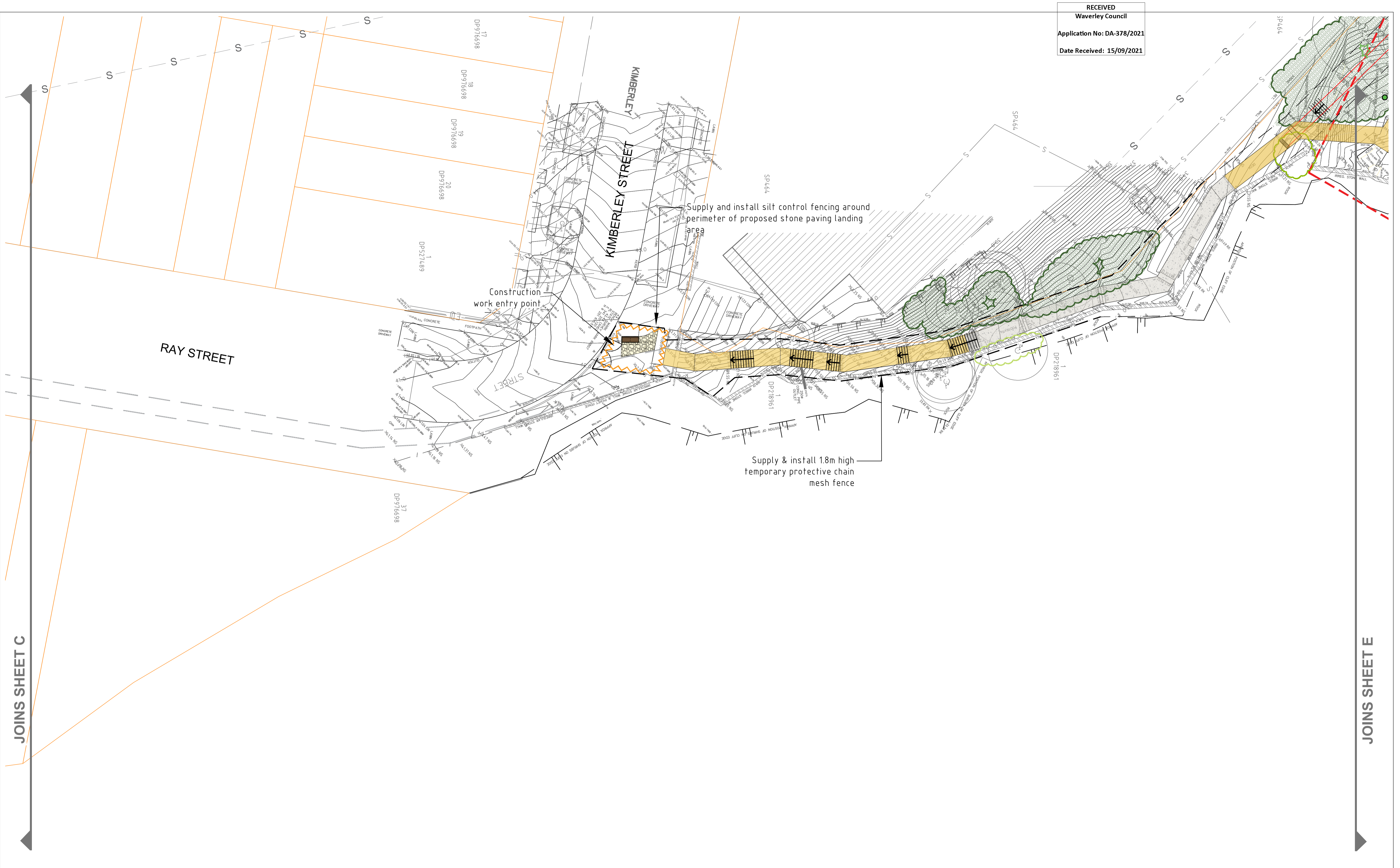
DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN C**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-07-C
ACAD REF.	

GENERAL NOTES:
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WARNING
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DRAWING KEY	
Construction access route	1.8m high protective fencing
Structures to be demolished and removed off site	Silt control fencing
Extension of work	Contractor stockpile
Trees to be protected	Earthworks
Trees to be removed	Proposed new boardwalk
Existing coastal fence to be retained (Low Priority)	Existing coastal fence to be replaced (High Priority)
Proposed vehicle exclusion bollard	Maintenance gate
Proposed wayfinding and interpretive signage	Existing vegetation (landscaped)
Existing vegetation (PCT 1822)	Underground electricity cable
Minor water main	Major water main
Stormwater pipe	Telstra main cable
Minor gas main	Minor sewer pipe

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

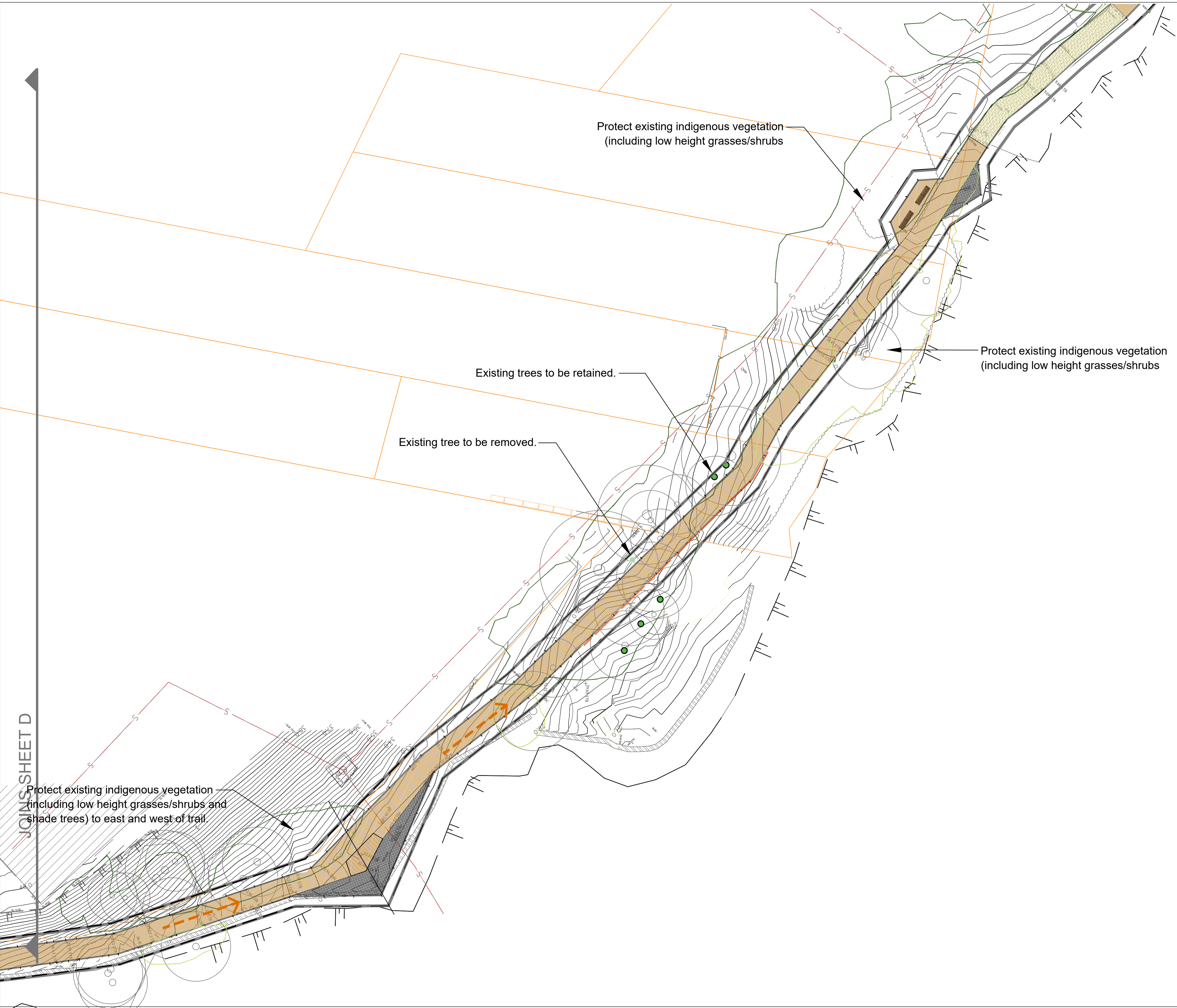
CLIENT
 WAVERLEY COUNCIL

DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN D**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-07-D
ACAD REF.	



JOINS SHEET D

JOINS SHEET F



WARNING
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DRAWING KEY	
Construction access route	1.8m high protective fencing
Structures to be demolished and removed off site	Silt control fencing
Extension of work	Contractor stockpile
Trees to be protected	Earthworks
Trees to be removed	Proposed new boardwalk
Existing coastal fence to be retained (Low Priority)	Existing coastal fence to be replaced (High Priority)
Proposed vehicle exclusion bollard	Maintenance gate
Existing vegetation(landscaped)	Existing vegetation(PCT 1822)
Existing vegetation(PCT 1822)	Underground electricity cable
Overhead electricity cable	Minor gas main
Minor gas main	Minor sewer pipe
Minor sewer pipe	Minor water main
Major water main	Stormwater pipe
Stormwater pipe	Telstra main cable
Telstra main cable	

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

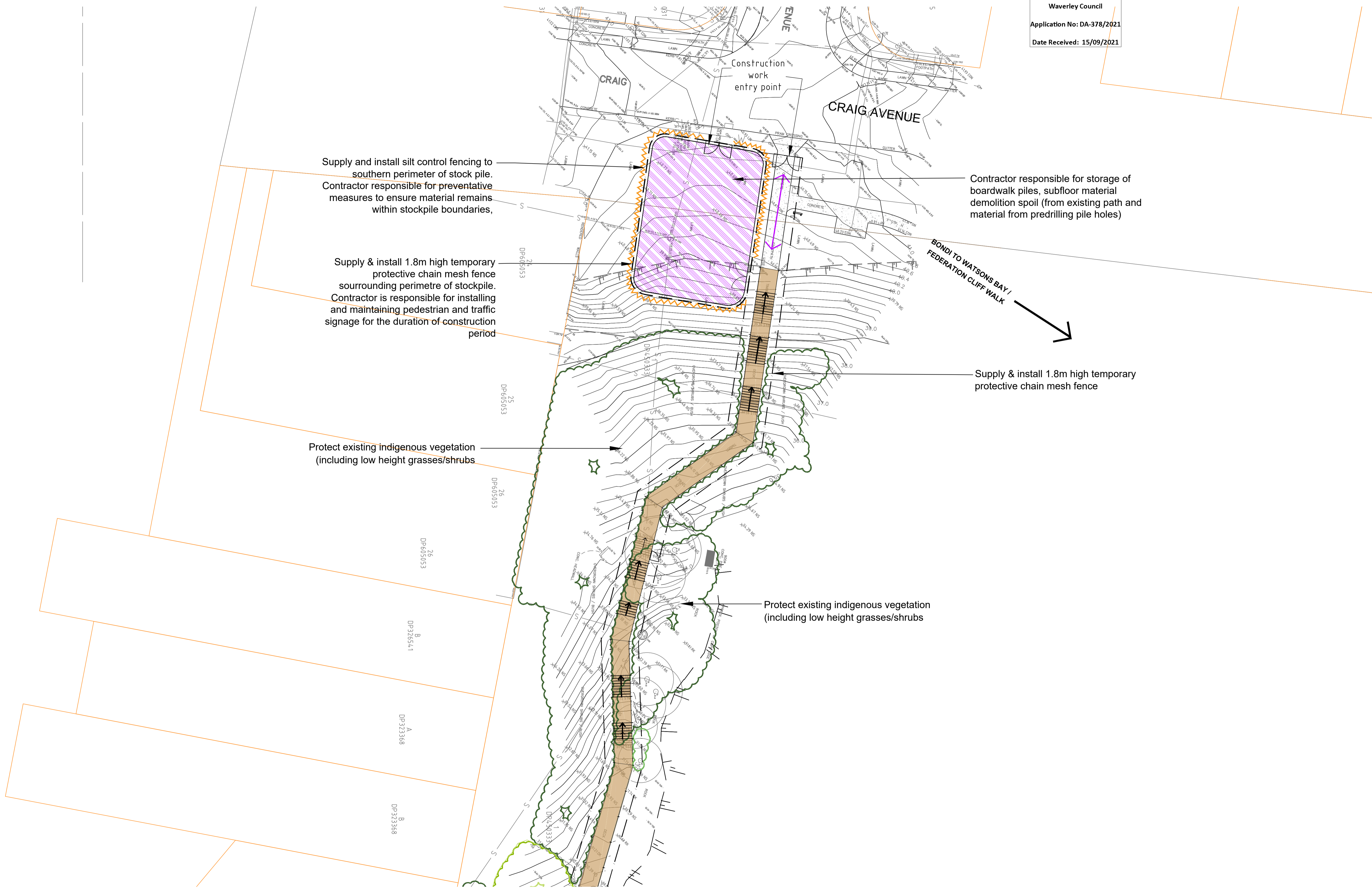
DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN E**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-07-E
ACAD REF.	

RECEIVED
Waverley Council
Application No: DA-378/2021
Date Received: 15/09/2021



Supply and install silt control fencing to southern perimeter of stock pile. Contractor responsible for preventative measures to ensure material remains within stockpile boundaries,

Supply & install 1.8m high temporary protective chain mesh fence surrounding perimeter of stockpile. Contractor is responsible for installing and maintaining pedestrian and traffic signage for the duration of construction period

Protect existing indigenous vegetation (including low height grasses/shrubs)

Protect existing indigenous vegetation (including low height grasses/shrubs)

Contractor responsible for storage of boardwalk piles, subfloor material demolition spoil (from existing path and material from predrilling pile holes)

Supply & install 1.8m high temporary protective chain mesh fence



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DRAWING KEY	
	Construction access route
	Structures to be demolished and removed off site
	Extension of work
	Trees to be protected
	Trees to be removed
	1.8m high protective fencing
	Silt control fencing
	Contractor stockpile
	Earthworks
	Proposed new boardwalk
	Existing coastal fence to be retained (Low Priority)
	Existing coastal fence to be replaced (High Priority)
	Proposed vehicle exclusion bollard
	Maintenance gate
	Proposed wayfinding and interpretive signage
	Existing vegetation (landscaped)
	Existing vegetation (PCT 1822)
	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

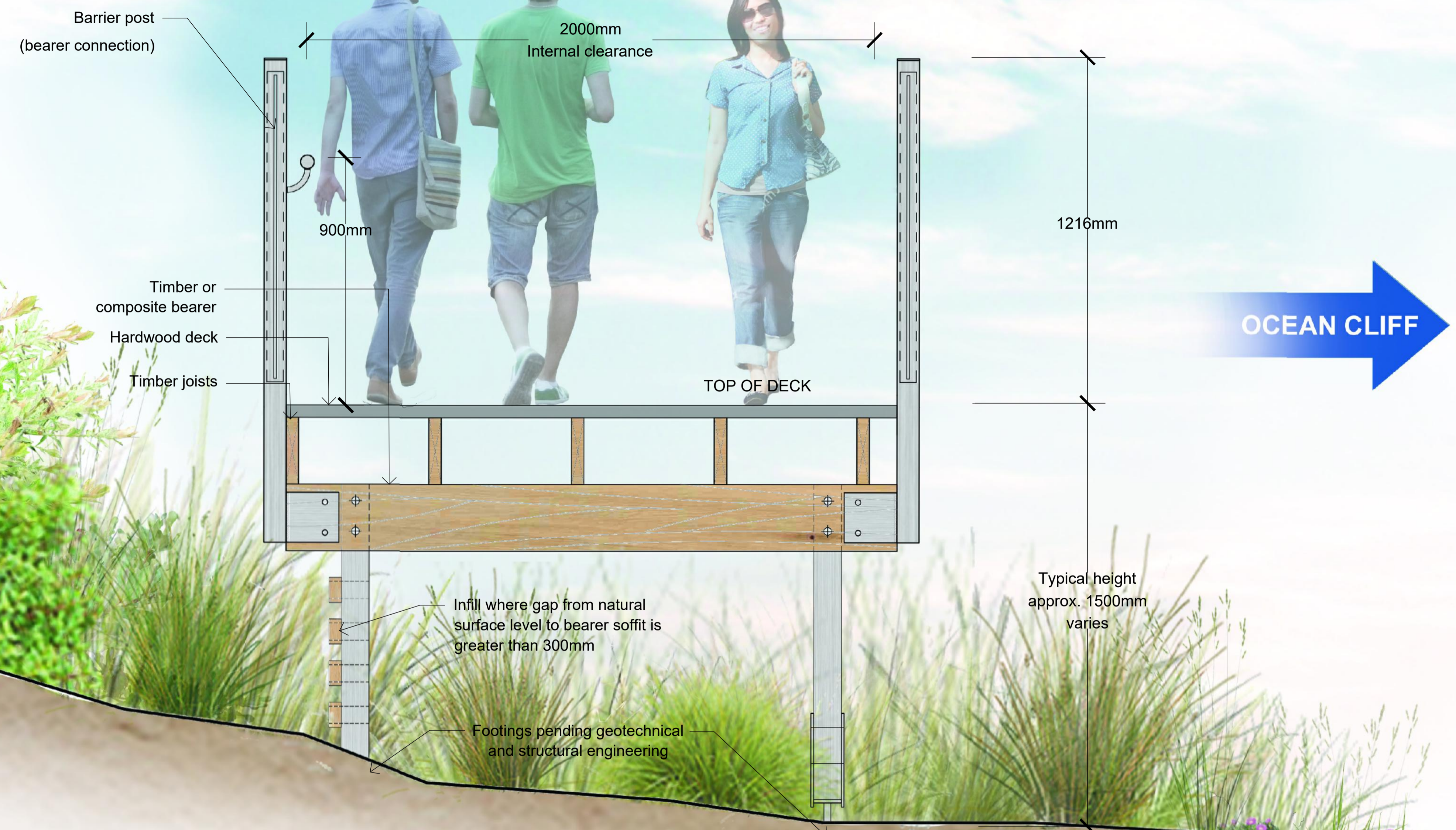
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
SOIL & WATER
MANAGEMENT PLAN F**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PD BOX 665 MANLY NSW 2095 T. 9977 6444 E. info@tbdid.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-07-F
ACAD REF:	



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DRAWING KEY	
	Contour (200mm intervals)
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Overland flow from stormwater pipe runoff
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
ELEVATED BOARDWALK
TYPICAL CROSS SECTION**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-08-A
ACAD REF.	



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DRAWING KEY	
	Contour (200mm intervals)
	Cliff edge
	Existing wall
	Existing tree
	Existing spot heights
	Existing fencing
	Overland flow from stormwater pipe runoff
	Existing timber footpath
	Existing concrete footpath
	Existing sandstone footpath
	Existing stair directions
	Boundary
	Existing vegetation(landscaped)
	Existing vegetation(PCT 1822)
	Underground electricity cable
	Overhead electricity cable
	Minor gas main
	Minor sewer pipe
	Minor water main
	Major water main
	Stormwater pipe
	Telstra/Telecommunications main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE
CLIFFTOP WALKWAY UPGRADE

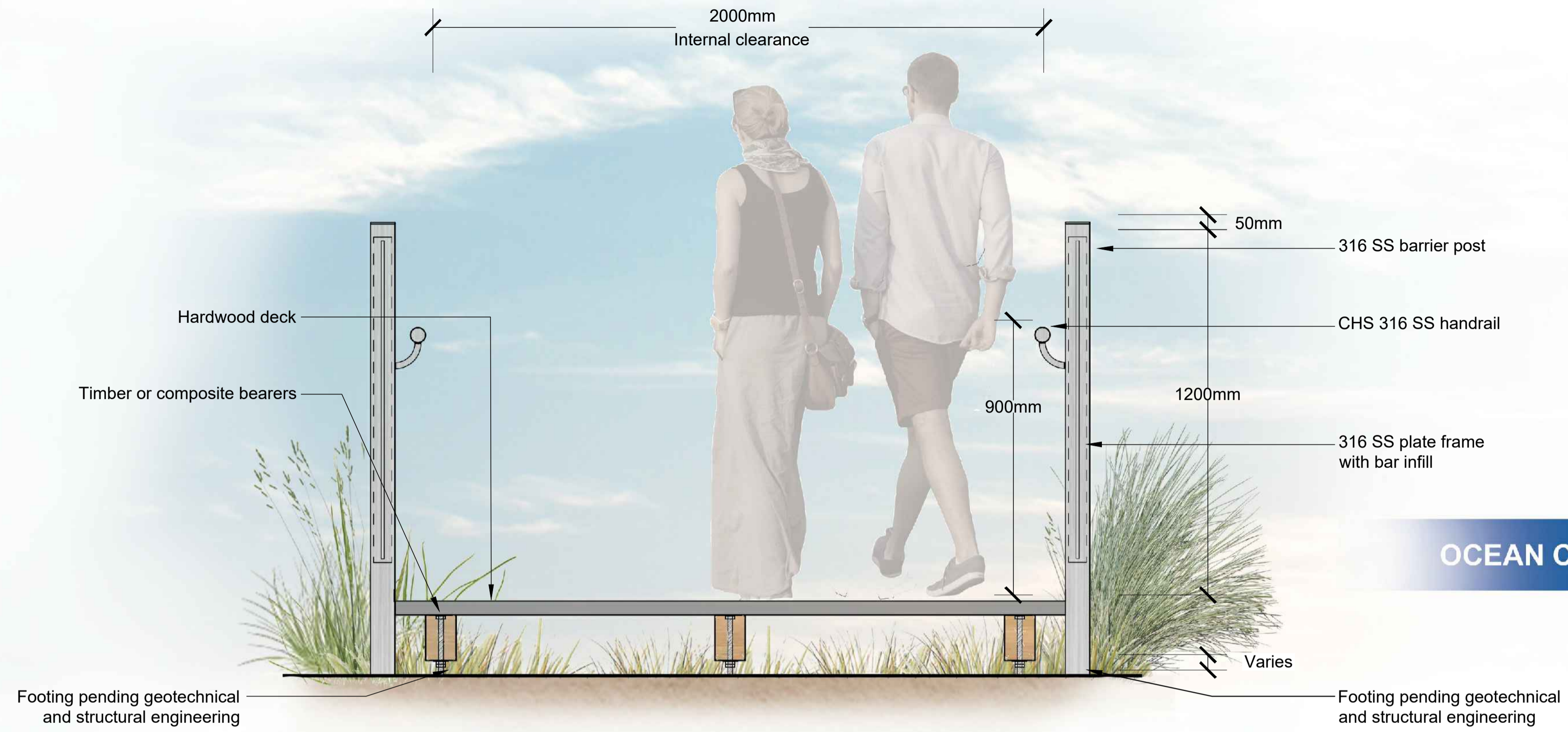
CLIENT

DRAWING NAME
**DEVELOPMENT APPLICATION
INFORMAL PEDESTRIAN ACCESS
TYPICAL CROSS SECTION**

THOMPSON BERRILL LANDSCAPE DESIGN P/L
PO BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tblad.com.au

SCALE BAR

SCALE	1:200 @ A3
DATE	SEP 2021
DRAWN	JP
DESIGN	TBLD
CHECKED	GB/AZ
DATUM	AHD
DWG No.	CWU-DD-08-B
ACAD REF.	



WARNING
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DRAWING KEY

- Contour (200mm intervals)
- Cliff edge
- Existing wall
- Existing tree
- Existing spot heights
- Existing fencing
- Overland flow from stormwater pipe runoff
- Existing timber footpath
- Existing concrete footpath
- Existing sandstone footpath
- Existing stair directions
- Boundary
- Existing vegetation(landscaped)
- Existing vegetation(PCT 1822)
- Underground electricity cable
- Overhead electricity cable
- Minor gas main
- Minor sewer pipe
- Minor water main
- Major water main
- Stormwater pipe
- Telstra/Telecommunications main cable

DATE	REV	AMENDMENT
20/08/2021	V1	DEVELOPMENT APPLICATION
03/09/2021	V2	DEVELOPMENT APPLICATION

PROJECT TITLE CLIFFTOP WALKWAY UPGRADE		SCALE BAR
CLIENT 	DRAWING NAME DEVELOPMENT APPLICATION LOW BOARDWALK TYPICAL CROSS SECTION	SCALE 1:200 @ A3
 THOMPSON BERRILL LANDSCAPE DESIGN P/L PD BOX 665 MANLY NSW 2095 T: 9977 6444 E: info@tbid.com.au		DATE SEP 2021 DRAWN JP DESIGN TBLD CHECKED GB/AZ DATUM AHD DWG No. CWU-DD-08-C ACAD REF: