# **FALEALUPO CANOPY WALK**

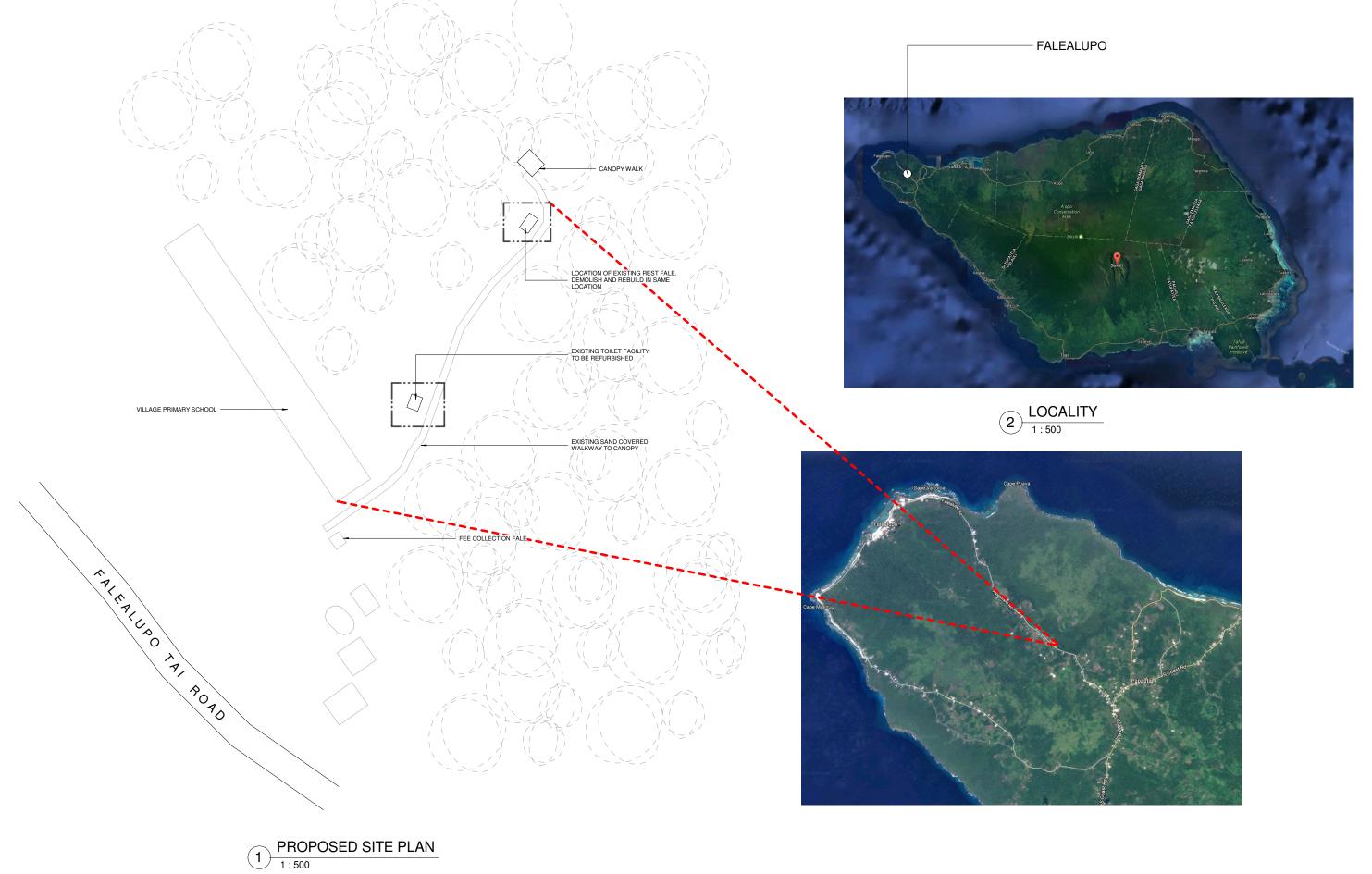
PROPOSED NEW REST FALE & TOILET BLOCK REFURBISHMENT
GEF CLIMATE RESILIENCE PROJECT
SAMOA

	Sheet List
Sheet Number	Sheet Name
A000	COVER SHEET
A002	TOILET BLOCK REFURBISHMENT
A100	FLOOR PLANS - FALE
A104	ROOF FRAMING PLAN
A200	ELEVATIONS
A300	SECTIONS
A400	FALE ROOF DETAILS
A401	BENCH DETAILS
A501	DOOR SCHEDULE
A502	BATHROOM DETAILS

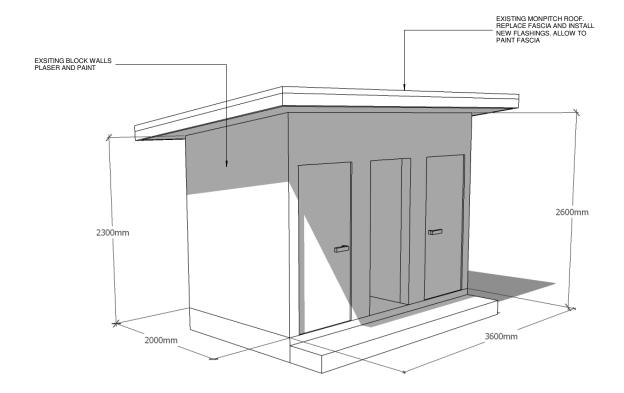




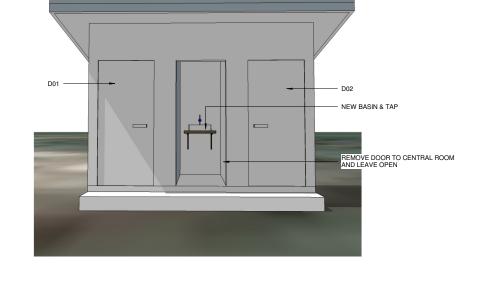
	REV DATE DESCRIPTION	OWN	ENG CHK	CLIE		Number Adsence	QUALITY		GEE TOUDISM CLIN	MATE RESILIENCE PROJECT	PROJECT No.	SCALE:
					SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN: AG	DATE: 20/12/2016	GEF TOOKISM CLIN	MATE RESILIENCE PROJECT	4620014	AS NOTED
υ.				4	AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED: CSch	DATE: 20/12/2016			16290W	FULL SIZE A1
				-		First Floor, Maxkar House Cnr Convent Street and	ENGINEER: LW	DATE: 20/12/2016	PROJECT DESCRIPTION	DRAWING TITLE		
							DESIGN CHECKED: KHL	DATE: 20/12/2016	· · · · · · · · · · · · · · · · · · ·		DRAWING No.	REVISION
2						Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	COVER SHEET	DIAWING No.	KEVISION
~			KHL								4000	
	20/12/2016					Email: apia@kramerausenco.com					A000	
	20/12/2016	AG	LW CSch			Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:				



	REV DATE DESCRIPTION	DWN	ENG CHK	CLIENT	Kramer Ausenco	QUALITY			44TE DEGU IENGE DDG IEGT	PROJECT No.	SCALE:
				SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIN	MATE RESILIENCE PROJECT	400000	AS NOTED
·				AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
				7.01.101.111	First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
<u>S</u>					Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
2					Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	PROPOSED SITE	Diviving No.	INEVISION
"					Email: apia@kramerausenco.com					A004	
		AG			Web: www.kramerausenco.com					A001	
					web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:				



2 TOILET BLOCK 1:100



1 TOILET BLOCK FRONT VIEW

#### TOLET BLOCK WORK SUMMARY

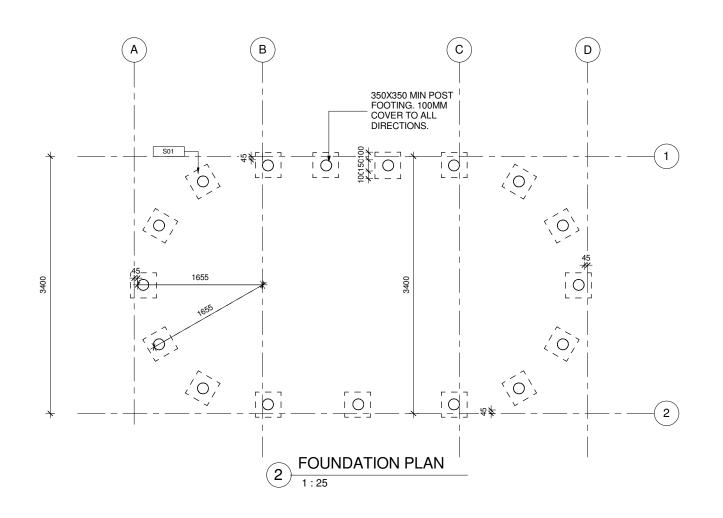
#### **DEMOLITION NOTES**

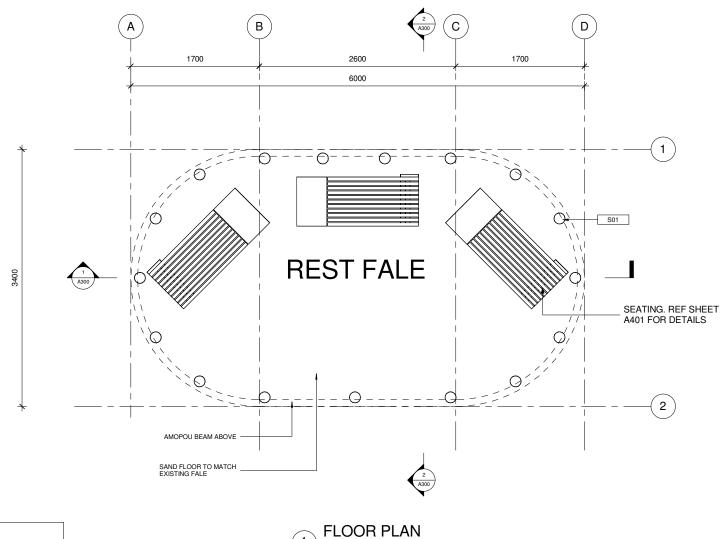
- 1- REMOVE EXISTING FASCIA BOARDS AND ANY FLASHINGS
- 2- REMOVE EXISTING DOORS INCLUDING FRAMES AND HINGES

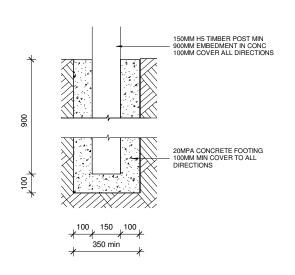
#### PROPOSED WORK NOTES

- 1- INSTALL NEW 200X 25MM THICK H3.1 TIMBER FASCIA. PAINT FINISH
- 2- INSTALL NEW COLORBOND BARGE FLASHINGS
- 3- INSTALL NEW GALVANISED TIE DOWN STRAPS TO RAFTERS
- 4- ALLOW TO RENDER WHOLE OF INTERIOR AND EXTERIOR OF EXSITING BLOCK WALLS. PAINT FINISH.
- 5- INSTALL TWO NEW SOLID CORE TIMBER DOORS. REF DOOR SCHEDULE FOR DETAILS
- 6- INSTALL 50MM THICK CONCRETE FLOOR TOPPING. 665 MESH 30MM COVER FROM TOP ON D10 CHAIRS EPOXIED INTO EXISTING SLAB. PETER FELL DARK OXIDE IN CONCRETE, SEAL SURFACE WITH PETER FELL CLEAR SEALER.

	REV DATE DESCRIPTION	DWN	ENG CHK	CLIENT	Marie Auseric	QUALITY		GEE TOURISM CLIN	MATE RESILIENCE PROJECT	PROJECT No.	SCALE:
				SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIN	MATE RESILIENCE PROJECT	4620004	AS NOTED
·				AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
				Acmount	First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
5					Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
2					Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	TOILET BLOCK REFURBISHMENT	DRAWING NO.	KLVISION
~										4.000	
					Email: apia@kramerausenco.com					A002	
					Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:			<del>-</del>	







3 TYPICAL POST FOOTING

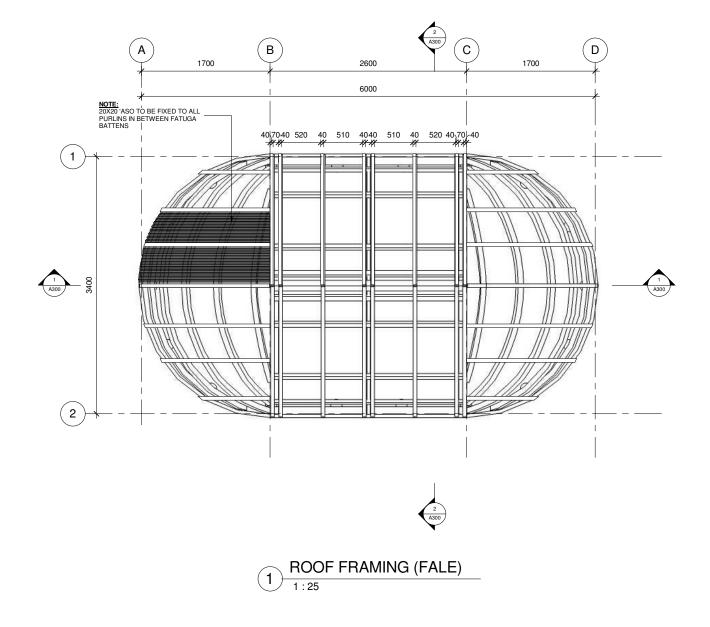
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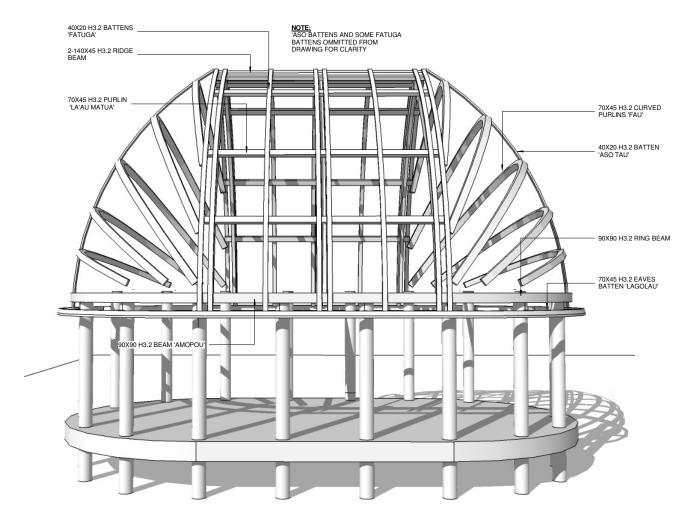
Key Value Keynote Text

S01 150MM DIAMETER MIN TIMBER POSTS (POUMULI OR H5 TREATED) 900MM MIN EMBEDMENT IN CONCRETE, 100MM COVER ALL DIRECTIONS. POLYURETHANE FINISH. NO CARVINGS PERMITTED.

1:25

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				SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIMATE RESILIENCE PROJECT	4000014	AS NOTED
				AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:		_16 <b>2</b> 9UW	FULL SIZE A1
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					Saleufi Rd. Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:		DRAWING No	REVISION
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								-	AIUU	
AT	E	E DESCRIPTION	E DESCRIPTION DWN	DESCRIPTION DWN ENG CHK		SAMOA TOURISM AUTHORITY  SAMOA TOURISM AUTHORITY  PROFESSIONAL PROJECT MANAGERS ENGINEERS - SURVEYORS - ARCHITECTS First Floor, Maxkar House Cnr Convent Street and	SAMOA TOURISM AUTHORITY  PROFESSIONAL PROJECT MANAGERS ENGINEERS - SURVEYORS - ARCHITECTS DRAWN: DRA	SAMOA TOURISM AUTHORITY  PROFESSIONAL PROJECT MANAGERS ENGINEERS - SURVEYORS - ARCHITECTS ENGINEERS - SURVEYORS - ARCHITECTS First Floor, Maxkar House Cnr Convent Street and Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA Phone: (685) 30353 Fax: (685) 30355 Email: apia@kramerausenco.com	SAMOA TOURISM AUTHORITY  PROFESSIONAL PROJECT MANAGERS ENGINEERS - SURVEYORS - ARCHITECTS First Floor, Maxkar House Cnr Convent Street and Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA Phone: (685) 30353 Fax: (685) 30355 Email: apia@kramerausenco.com  PROFESSIONAL PROJECT MANAGERS DRAWN: DATE:  FOSION CLIMATE RESILIENCE PROJECT  DRAWING TITLE  FALEALUPO CANOPY WALK  FALEALUPO CANOPY WALK	SAMOA TOURISM AUTHORITY  PROFESSIONAL PROJECT MANAGERS ENGINEERS - SURVEYORS - ARCHITECTS First Floor, Maxkar House Cnr Convent Street and Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA Phone: (685) 30353 Fax: (685) 30355 Email: apia@kramerausenco.com  PROFESSIONAL PROJECT MANAGERS ENGINEERS DATE:  DRAWN: DATE: DRAWN: DATE: DRAWN: DATE: DRAWN: DATE: DRAWN: DATE: DRAWN: DATE: DRAWN: DATE: DESIGN CHECKED: DATE: DESIGN





ROOF FRAMING - PERSPECTIVE VIEW

1:25

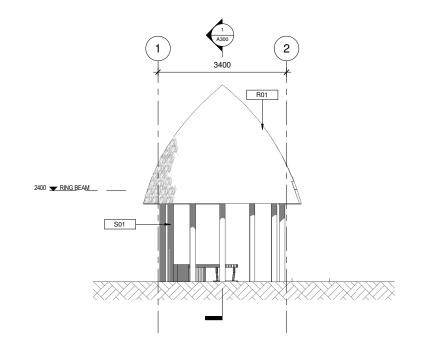
#### **ROOF FRAMING NOTES**

CURVED MEMBERS TO BE GLUE LAMINATED TIMBER
 SETOUT FOR CURVED RAFTERS, PURLINS AND RING BEAM MEMBERS TO PROVIDED BY THE ARCHITECT

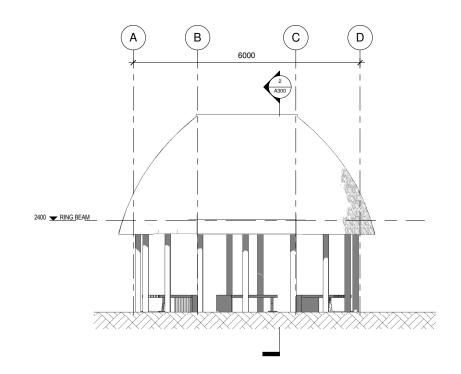
#### LASHING 'FAFAUGA 'AFA ' SCHEDULE

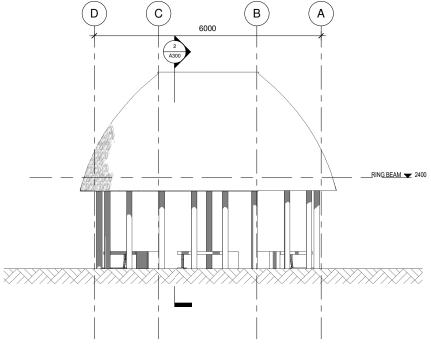
JUNCTION	LASHING TYPE	COLOUR	COMMENTS
'ASO TO LA'AU MATUA	FA'ASELEMANU	NATURAL	DOUBLE PLY
'ASO TO FAU	FA'ASELEMANU	NATURAL	DOUBLE PLY
'ASO TO AMOPOU	FA'ASELEMANU	NATURAL	DOUBLE PLY
'ASO TO FATUGA	FATU LE ULU 'ASO	NATURAL	DOUBLE PLY
FATUGA TO LA'AU MATUA	SUMU	NATURAL	DOUBLE PLY
FATUGA TO AMOPOU	SUMU	NATURAL	DOUBLE PLY
FATUGA TO FAU	SUMU	NATURAL	DOUBLE PLY

RE	/ DATE	DESCRIPTION	WNE	NG CHK	CLIENT	Kramer Ausenco	QUALITY		GEE TOURISM CLIN	IATE RESILIENCE PROJECT	PROJECT No.	SCALE:
					SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIN	IATE RESILIENCE PROJECT	4600014	AS NOTED
S					AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
						First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
<u>                                    </u>						Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
🗟 🗀						Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	ROOF FRAMING PLAN	Diviting No.	ILEVISION
"						Email: apia@kramerausenco.com					A404	
											A104	
						Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:				

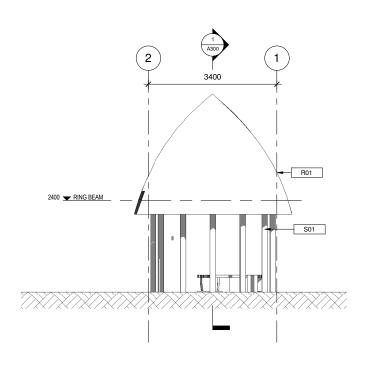








1 NORTH



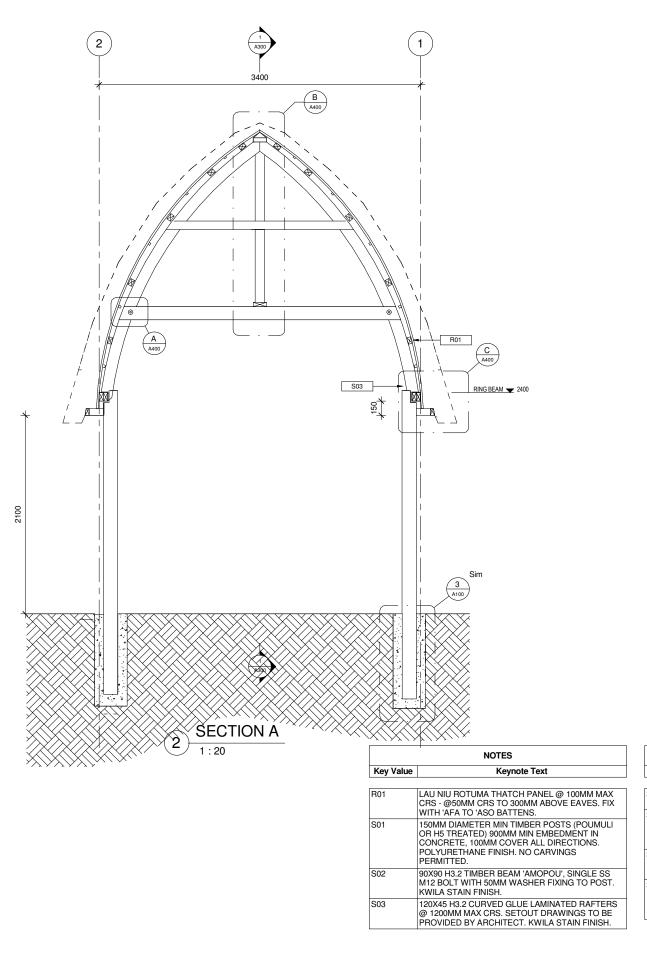
	NOTES
Key Value	Keynote Text

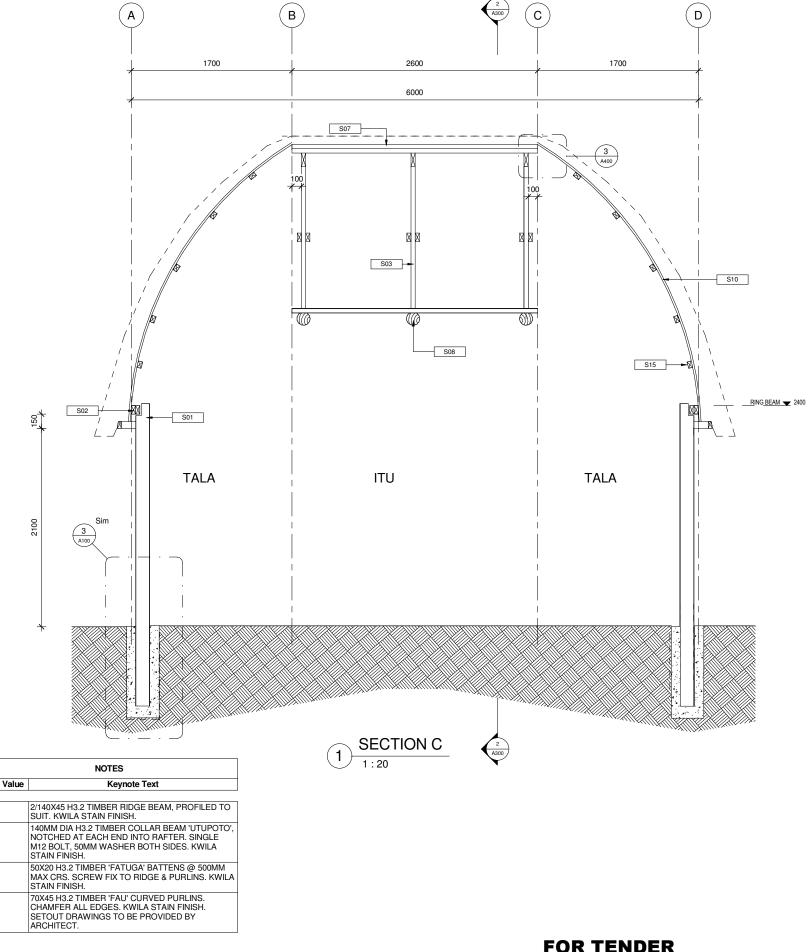
R01 LAU NIU ROTUMA THATCH PANEL @
100MM MAX CRS - @50MM CRS TO
300MM ABOVE EAVES. FIX WITH 'AFA
TO 'ASO BATTENS.

S01 150MM DIAMETER MIN TIMBER POSTS
(POUMULI OR H5 TREATED) 900MM MIN
EMBEDMENT IN CONCRETE, 100MM
COVER ALL DIRECTIONS.
POLYURETHANE FINISH. NO CARVINGS
PERMITTED.

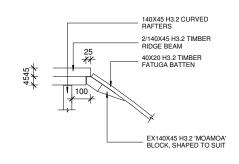
3 SOUTH 1:50 4 E A S T

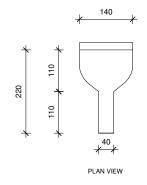
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				SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOOKISM CLIN	MATE RESILIENCE PROJECT	460000	AS NOTED
v				AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
12					First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
2					Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
					Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	ELEVATIONS	DRAWING NO.	KLVISION
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					Email: apia@kramerausenco.com					A200	
					Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:				

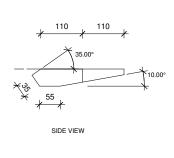


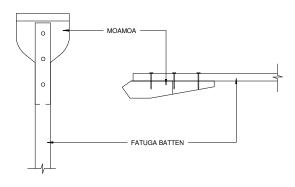


REV DA	TE DESCRIPTION	DWN ENG CHK	CLIENT	Kramer Ausenco	QUALITY		GEF TOURISM CLIMATE RESILIENCE PROJECT	PROJECT No.	SCALE:
			SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIMATE RESILIENCE PROJECT	4600014	AS NOTED
S			AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:		16290W	FULL SIZE A1
				First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION DRAWING TITLE		
<u> </u>				Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:		DRAWING No.	REVISION
				Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK   SECTIONS	Bio Williams	INEVISION
"   _				Email: apia@kramerausenco.com				A300	
				Web: www.kramerausenco.com	DIRECTOR/MANAGER		—	AJUU	









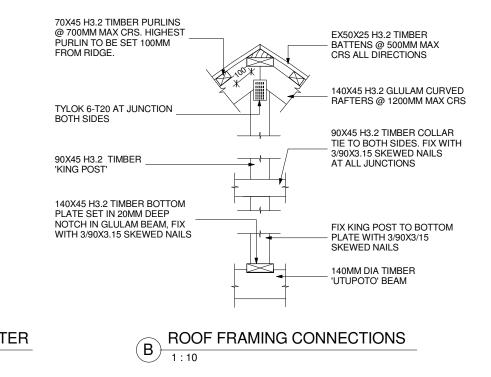
TALA -ITU JUNCTION (APEX)

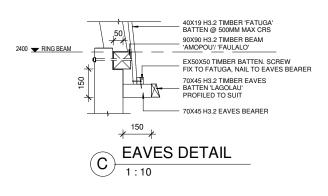
140MM DIA TIMBER 'UTUPOTO' BEAM

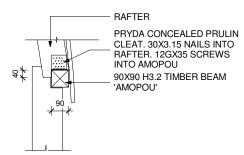
M12 STAINLESS

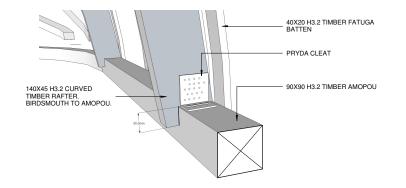
STEEL BOLT/50MM WASHER BOTH SIDES

140X45 H3.2 GLULAM RAFTER MOAMOA BLOCK DETAIL





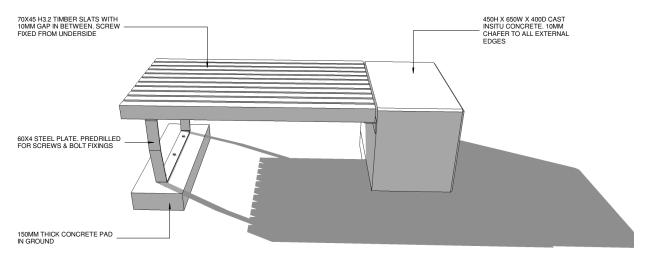




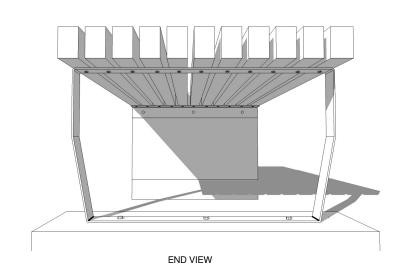
1) RAFTER TO AMOPOU DETAIL (FALE)

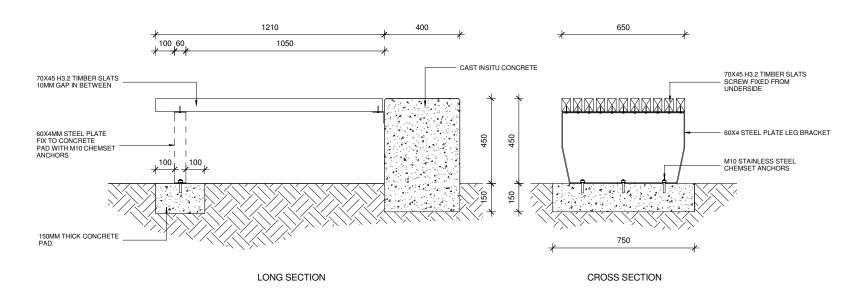
RAFTER TO AMOPOU (3D)

REV	DATE	DESCRIPTION	DWN	NENG CHK	CLIENT	Kramer Ausenco	QUALITY			PROJECT No.	SCALE:
					SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIMATE RESILIENCE PROJECT	4000011	AS NOTED
S					AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:		16290W	FULL SIZE A1
					1.01	First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION DRAWING TITLE		
<u>s</u>						Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:		DRAWING No.	REVISION
E						Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK FALE ROOF DETAILS	Biotomic No.	INEVISION
-						Email: apia@kramerausenco.com				A 400	
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						Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:			



FRONT VIEW

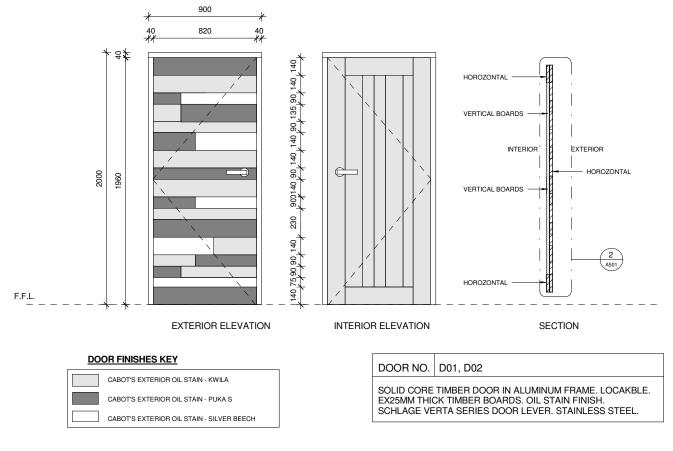


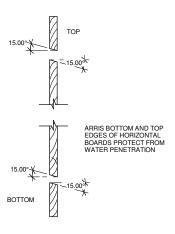


1 BENCH DETAILS

2 BENCH DETAILS 1

REV DATE DESCRIPTION	DW	N ENG CHI		CLIENT	INIMITIEI AUSETICS	QUALITY		CEE TOURISM OF I	MATE RESILIENCE PROJECT	PROJECT No.	SCALE:
				SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIN	VIA I E RESILIENCE PROJECT	460000	AS NOTED
S				AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
Z					First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
ISI					Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
REV					Phone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	BENCH DETAILS		KEVISION
			-		Email: apia@kramerausenco.com					A401	
			†		Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:			A-10 I	'





HORIZONTAL BOARD DETAIL

#### NOTE

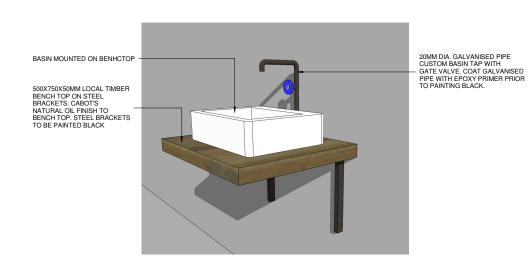
ALL OPENING DIMENSIONS ROUGH OPENING DIMENSIONS ONLY. ALL DIMENSIONS MUST BE CHECKED ON SITE TO CONFIRM PRIOR TO FABRICATION OF DOORS

ENSURE ALL TIMBER BOARDS ARE FITTED AND BONDED TIGHTLY.

	REV DATE DESCRIPTION	DWN	ENG CH	IK	CLIENT		Kramer Ausenco	QUALITY DRAWN: DATE:		GEF TOURISM CLIMATE RESILIENCE PROJECT		PROJECT No.	SCALE:
					SAMOA TOURISM								AS NOTED
S					AUTHORITY		ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:			16290W	FULL SIZE A1
					110111011111	Fi	irst Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
S							aleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:			DRAWING No.	REVISION
							hone: (685) 30353 Fax: (685) 30355			FALEALUPO CANOPY WALK	DOOR SCHEDULE	DRAWING NO.	KLVISION
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							mail: apia@kramerausenco.com					A501	
						W	Veb: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:			2 10 0 1	

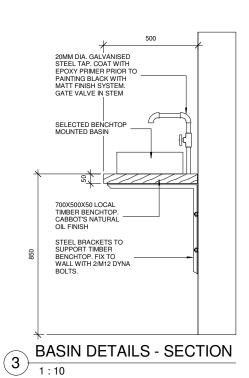


## GATE VALVE FOR TAP/SHOWER 1:10



PERSPECTIVE

BASIN DETAIL - PERSPECTIVE



REV DATE DESCRIPTION	DWN ENG CHK	CLIENT	Kramer Ausenco	QUALITY				PROJECT No.	SCALE:
		SAMOA TOURISM	PROFESSIONAL PROJECT MANAGERS	DRAWN:	DATE:	GEF TOURISM CLIMATE RESILIENCE PROJECT		16290W	AS NOTED FULL SIZE A1
<u>s</u>		AUTHORITY	ENGINEERS - SURVEYORS - ARCHITECTS	DRAWING CHECKED:	DATE:				
20			First Floor, Maxkar House Cnr Convent Street and	ENGINEER:	DATE:	PROJECT DESCRIPTION	DRAWING TITLE		
<u> </u>			Saleufi Rd, Saleufi P.O. Box 593, Apia, SAMOA	DESIGN CHECKED:	DATE:	FALEALUPO CANOPY WALK		DRAWING No.	REVISION
			Phone: (685) 30353 Fax: (685) 30355			FALEALUPU CANOP   WALK	BATHROOM DETAILS		
			Email: apia@kramerausenco.com					A502	
			Web: www.kramerausenco.com	DIRECTOR/MANAGER	DATE:			AJUZ	'