

Structure looking towards CD Face



Device Position Description	WAI-VUD-A0023	
Tower	68-1	
Contract number	HSG+9	
Tower Type	0	
Body - size	0	
Body Extn - size	0	
Legs - size	+1, +1, +1, +1	
Earth Wire	YES	
Paint Type	0	
Tower Area m²	151	
MAD Tower Area m²	6	
Spot Blast m²		
Rust m²	11	8%
Sweep m²	108	72%

Comments
Track access maintenance required prior to entry
LSD - faded
no CPI - Fiji
Minor vegetation managennt needed around base of structure
Coal tar epoxy painted 1m up each leg
Light ZCP throughout structure
Dross throughout structure steel
There is a River ford on the way to the structure, exercise caution during wet season
Bird excrement on members throughout structure
2 x aerial id's on tower
Minor bend on A-Leg K-brace DA phase


RC steel identified	0
Earth plates fitted/ Compliant	NO - 0
Climbing Deterrent Fitted	YES
Padlock Type	none
Environmental Rating	Low impact on neighbouring activitiied, low level protection from public.
Vehicle Access	Grass paddock or hill. Some caution needed in wet weather.
Vegetation Control	Required Minor
Property Usage	Commercial
Foundation Connection Type	SAC
Bridge/ Culverts	YES
Cell Coverage	Average
Insulator Type/ Condition	COMPOSITE
Corrosion Zone	C4
Wet Abrasive Blast issues Y/N	Yes

Step Bolts: 84
Comment: 5
RC Bolts
Comment:



Wailoa- Vuda



LANDOWNER DETAILS		INSPECTION TEAM LUMEN		Date	GPS COORDINATES (WGS84)			WAI-VUD A Paint Towers 19/20		DRG. SIZE	SCALE	FOLDER	
				7/07/2023				A3	N/A	CAP18365			
LandOwner	Refer To Efl	Inspector-Tower	Karl Formo		LATITUDE	17°42'38.52"S		Work Scope Assessment Report - Jun-2023	WID	MR57-2021	SHEET	REVISION	
TowerAccess	Second Turen Left After Fulton College Off Sabeto Rd	Inspector-Ground	Karl Formo		LONGITUDE	177°30'38.52"E					1	2	
ContactName	Refer To Efl	Draft Report	R. Glover	24/04/2023					WAI-VUD-A0023				
ContactPhone	Refer To Efl	Report Review											

