

# **BEACH AUTHORITY**

# **REQUEST FOR PROPOSAL**

# FOR PROCUREMENT OF HIRINGTHE SERVICES OF A SWORN LAND SURVEYOR FOR THE EAST REGION

# DESIGNATED AREAS ON PUBLIC BEACHES FOR TRADING ACTIVITIES

East Region (From Roche Noires to Riviere Des Creoles)

The Beach Authority is inviting request for proposal for the procurement of hiring the services of a sworn land surveyor for the East Region.

### A. Introduction

The Beach Authority (BA), established under the Beach Authority Act No. 7 of 2002, is a body corporate operating under the aegis of the Ministry of Environment, Solid Waste Management and Climate Change.

The main objective of the Authority is to ensure an integrated approach in the proper control and management of public beaches in both Mauritius & Rodrigues.

As part of its mandate, the Beach Authority has to regulate activities on public beaches.

### **B.** Background

The Beach Authority intends to hire the services of Sworn Land Surveyors to carry out a survey of all public beaches around the island and to demarcate on the plans the designated area earmarked for trading activities.

**C.** Scope: The scope of this procurement exercise is for the East region of the island from Roche Noires to Riviere Des Creoles.

# D. Terms of Reference for the Sworn Land Surveyor

- (a) Setting up of a temporary benchmark on each public beach as listed at Annex 1
- (b) Carrying out a topographical survey of the whole public beach with a vertical interval of 0.5m 1.0m. The topographical survey shall include the high-water mark
- (c) Pegging of the boundaries of each public beach
- (d) Pegging of the boundaries earmarked for trading activities
- (e) Preparation of a plan for each beach showing all physical features with GPS coordinates including but not limited to:
  - (i) Access roads
  - (ii) Boundary walls or any walls
  - (iii) Toilet blocks with dimensions including any access ramps, steps
  - (iv) Septic tanks, soakaways and leaching fields
  - (v) Water tanks
  - (vi) Handrails
  - (vii) Pine poles
  - (viii) Fire places
  - (ix) Picnic tables
  - (x) Benches
  - (xi) Kiosks
  - (xii) Open Showers
  - (xiii) Trees and plants
  - (xiv) Kerbs
  - (xv) Utility poles
  - (xvi) Road sign plates
  - (xvii) Advertising panels
  - (xviii) Drains
  - (xix) Lighting poles (To mention solar or electric)
  - (xx) Parking areas with all dimensions
  - (xxi) All existing trading areas, tuck shops, shops, vendors, traders etc.

The plan shall indicate a dimension between boundaries, high water marks the nearest road whose width has to be mentioned on the drawing. The access road leading to the designated area also has to be surveyed and included in the deliverables.

### E. Deliverables

The Sworn Land Surveyor shall submit the following plans with **contour lines and GPS coordinates** after the survey of each beach:

- (a) Location plan for each site
- (b) Topographical plans with all the above-mentioned physical features in three hard copies on A1
- (c) Topographical plans the above-mentioned physical features in three hard copies on A3
- (d) Topographical plans the above-mentioned physical features in Autocad and PDF on a CD

# F. Employer's Requirement

- (a) The Land Surveyor shall be registered with the Professional Land Surveyor's Council and documentary evidence to be submitted with offer
- (b) The Surveyor shall demonstrate at least five years of working experience
- (c) The Land Surveyor shall submit at time of bid submission, a clear methodology of how he intends to carry out the works
- (d) Detailed CV with an outline of relevant past / present experience, including experience of similar nature in Government entities and /or parastatal organisations
- (e) Supporting documents (NID card, certificates and reference Letters)
- (f) VAT Registration Certificate if applicable
- (g) Any other relevant documents.

# G. Eligibility

A Consultant that is under a declaration of ineligibility by the Government of Mauritius in accordance with applicable laws at the date of the deadline for bid submission and thereafter shall be disqualified.

### **H.** Conditions

- (a) Your proposal shall be valid for **a period of 90 days** as from the closing date.
- (b) The start date of the assignment shall be seven (7) days after signature of contract agreement.
- (c) The duration of the assignment shall be **six months** including submission of all drawings as specified.
- (d) The fees quoted shall be firm and fixed and shall be inclusive of VAT and any other associated cost necessary to provide the service.
- (e) Qualification and experience shall be considered as the paramount requirement. Should you be contacted for negotiations, you must be prepared to furnish the detailed cost break-down and other clarifications to the proposals submitted by you, as may be required to adjudge the reasonableness of your price proposals.
- (f) All documents, statistics, reports, data and other information provided, created, obtained or made available to the Land Surveyor in connection with or by virtue of the present Contract, shall be treated as confidential by the Land Surveyor, and the Land Surveyor shall not be entitled to use or make copies of them for any purpose that is not related to the present Contract. The documents, statistics, reports and data under the preceding paragraph shall, upon the completion of Services or termination of this Contract, be promptly returned to the Beach Authority.
- (g) The Land Surveyor shall abide by, and take all measures necessary to enable him/her comply with all laws and regulations in force in any place where the Services are to be wholly or partially performed. The Land Surveyor shall be fully liable for the consequences of any error or omission

on his/her part or for any damage caused by negligence on his/her part in carrying out the Services or performing his/her obligations under the present Contract.

- (h) Neither party to the present Contract shall be responsible for any delay or failure to perform the obligations under the Contract if the delay or failure is attributable to force majeure. An event of force majeure shall mean an unforeseen and unavoidable event beyond the reasonable control and contemplation of the party invoking the existence of such event, and which impacts directly on the discharge of the obligation under the Contract.
- (i) The Beach Authority may, upon giving fourteen day's (14) days' notice in writing to the Land Surveyor, terminate the present Contract for cause if the Land Surveyor has failed to perform the Services or to comply with his/her other obligations under the Contract. The Beach Authority may, at its option, terminate this Contract when it is in the interest of or for the convenience of the Beach Authority to do so, provided that the Land Surveyor shall in that event be given a notice of not less than one months of such termination. The parties hereto may by mutual agreement terminate this Contract. If the present Contract is terminated under this Article, the Beach Authority shall be liable only for payment, in accordance with the payment provisions of the Contract, for the Services actually rendered prior to the effective date of termination, together with such other amounts incidental to the termination as may be reasonable in the circumstances.
- (j) Except by mutual agreement in writing between the parties, no change, modification or amendment shall be made to the present Contract. Notwithstanding the preceding paragraph, the Beach Authority may at any time order or require changes in the Terms of Reference. If such changes add to or reduce the cost of the Services, the Contract Amount shall be adjusted accordingly.
- (k) Assuming that the contract can be satisfactorily concluded in six months, you will be expected to take up/commence with the assignment in **one weeks' time from signature of contract agreement.**
- Liquidated damages per calendar day shall be Rs 300 excl VAT The maximum liquidated damages shall be 10% of the contract price excl VAT

### (m) Mode of Payment

Payment shall be made at the end of contract after submission of all deliverables to the satisfaction of the Beach Authority.

<b>Consultant Name</b>	<b>Monthly Rate</b>	Working Months	<b>Total Cost</b>
	<b>(Rs)</b>		<b>(Rs)</b>

### **Pre-Bid Meeting**

Consultants or their designated representatives are invited to attend **a pre-bid meeting in the conference room, 7th floor of the Beach Authority on Wednesday 29 December 2021 at 10.30 hrs.** The purpose of the pre-bid meeting will be to clarify issues and to answer questions on any matter that may be raised at that stage.

### 8. Submission of Proposal

Interested parties should submit their proposal in a sealed envelope clearly marked procurement for hiring the services of a sworn Land Surveyor and deposited in the **Tender Box of the Beach Authority by 17 January 2022 up to 10.30 hours at latest** on the following address:

The General Manager Beach Authority 7<sup>th</sup> Floor, Ebene Heights Ebene

Proposal received after the closing date and time shall be rejected. Proposal submitted by electronic mail or fax shall not be considered

The Beach Authority reserves the right to accept or reject any proposal received and to annul the whole Request for Proposal exercise without thereby incurring any liability whatsoever to any participant.

#### BEACH AUTHORITY SURVEY - PROPOSED DESIGNATED AREAS FOR TRADING ACTIVITIES MAIN PUBLIC BEACHES

#### SUB OFFICE: BELLE MARE SUB OFFICE

#### STRETCH: ROCHES NOIRES TO RIVIERE DES CREOLES

s	N Public Beach	Extent (Ha) (approx.)	Sea frontage (m) (approx.)	GN	Location	30m setback	on t Water	v Network he beach Electricity (Y/N)		No. of Existing Licensees/Trade	Class A(25m2)	Category o Class B(9m2)		Light Structure (7.5m2)	Total Surface area of outlets (actual)	Total Surface area of outlets (prospective)	Remarks/ Extent of proposed Designated Areas (LXW)
					Zone 1: Adjacent to second entrance to the beach along B59 from Belle Mare towards TDD	~	Y	Y	v	Ice cream: 1			1	NA	4.5m2	Fruits: 1 no Coconut: 1 no. Dholl puri: 1 no. 34m2 (2X4.5m2 & 25m2)	Zone 1: 50mX30m
	1 Palmar	18.4874	1400	180/1991	Zone 2: Approx. 35m left hand side of parking near second Toilet Block along B59 from Belle Mare towards TDD	V	Ŷ	Y	v	Ice cream: 1 Cooked food: 1	1		1	NA	29.5m2 (1X4.5m2 & 1X25m2)	Coconut: 1 no. RMG: 1 no. 13.5m2 (1X4.5m2 & 1X9m2)	Zone 2: 50mX30m
					Zone 3: Between 2 last parkings opppsoite main kiosk	v	Y	Y	٧	Ice cream: 2 Cooked food & fruits: 1 Cooked food: 1	2		2	NA	59m2 (2X4.5m2 & 2X25m2)	HAF: 1 no. 9m2	Zone 3: 50mX30m
	2 Belle Mare (Main)	17.3858	2017	180/1991													BMP Zone 1 - 50m x 60m Zone 2 - 20 x 70m Zone 3 - 25 m x 50m
	Belle Mare (near Residence Hotel)	8.4417	428	976/1964													-

Note: 1. Dimension of proposed light Trading Structure, as decided during consulative meeting in presence of GM, AM, OICs., TO & SBWI: 2.5mX3m

2. A buffer of 2.0m between trading structures & from the starting and end point of the proposed designated area

(Example: A designated area with only 2 traders: Length = 2m+3m+2m=12m (the buffers of 2m from start & end of proposed designated are subject to site specificity) & width to be determined subject to site specificity

3. The above proposed trading structure is applicable for public beaches not respecting 30m setback and whereby the proposed dimension of trading structures, as per BMP, is not applicable

4. Proposed dimensions of trading structures under BMP are as follows:

Class A (25m2): Cooked Food, NAB, Dholl puri & cakes

Class B (9m2): RMG, HAF, Mattresses & Umbrellas

Class C (4.5m2): Fruits, Coconuts, Ice cream, Pre-packed snacks & confectionery

Prepared by:

Signature of OIC:

Beach Authority

Date:

#### BEACH AUTHORITY

#### SURVEY - PROPOSED DESIGNATED AREAS FOR TRADING ACTIVITIES

### SECONDARY BEACHES

#### SUB OFFICE: BELLE MARE SUB OFFICE

#### STRETCH: ROCHES NOIRES TO RIVIERE DES CREOLES

s	N	Public Beach	Extent (Ha) (approx.)	Sea frontage (m) (approx.)	GN	Location	30m	on th Water	Network ne beach Electricity	Trees fell d	lown	No. of Existing Licensees/Trade		A(25m2)     Class B(9m2)     Class C(4.5m2)     Light Structure (7.5m2)     Total Surface area of outlets (actual)     of (pre- trusts)       A(25m2)     Class B(9m2)     Class C(4.5m2)     4     NIL     Fruits: NIL     Fruits: Cooke NAB: Pre-pa 30m2 ( Cooke       August 1     2     13.5m2     Fruits: NAB:     Fruits: Cooke		Total Surface area of outlets (prospective)	Remarks/ Extent of proposed Designated		
	_						setback	(Y/N)	(Y/N)	Yes	No		Class A(25m2)	Class B(9m2)	Class C(4.5m2)	(7.5m2)	(actual)		Areas (LXW)
:		Roches Noires (ANNEX 1)	2.13	350	1471/1990	Near access adjacent informative panel	x	Y	Y	V		NIL				4	NIL	Fruits: 1 no. Ice cream: 1 no. Cooked food: 1 no. NAB: 1 no. Pre-packed: 1 no. 30m2 (4X7.5m2)	BTL for NAB to be coupled with other trade allowed in Class I 30mX10m
:	2 (r G	oste Lafayette near La Grotte) ANNEX 2)	0.963	130	1393/1990	Near informative panel	х	Y	Y	V		NIL				4	NIL	Fruits: 1 no. Ice cream: 1 no. Cooked food: 1 no. NAB: 1 no. Pre-packed: 1 no. 30m2 (4X7.5m2)	BTL for NAB to be coupled with other trade allowed in Class I 30mX10m
	3 (I M	oste Lafayette Police Aemorial) ANNEX 3)	7.174	1224	20 /1991	Between first and second entrance to the beach from Bras d'Eau towards Roches Noires - A setback of 5m from edge of coastal road and entrance	V	Y	Y	~		Ice cream: 2 Pre-packed snacks & conf.: 1			2	NA		Fruits: 1 no. Coconut: 1 no. Cooked food: 1 no. Dholl puri: 1 no NAB: 2 nos. 59m2 (2X4.5m2 & 25m2X2)	BTL for NAB to be coupled with other trade allowed in Class I 50mX15m
	4 P	oste Lafayette	0.439	30	347/1991							Cannot accommod	ate trading activi	ties due to sma	ill sea frontage		-	-	
		ras d'Eau ANNEX 4)	2.732	763	206/1991	2m from enclosure of Toilet block towards Ex- Forestry Office	x	v	٧	v		Ice cream: 2				2	15m2(2X7.5m2)	Fruits: 1 no. Coconut: 1 no. Cooked food: 1 no. Dholl puri: 1 no NAB: 1 no. Pre-packed: 1 no. 37.5m2 (5X7.5m2)	BTL for NAB to be coupled with other trade allowed in Class I 42mX5m
	5 P.	. G. Choisy	1.6883	200	206/1991	Cannot accommodate trading activities due to rocky topography and natural state of beach													
	/	lare aux ubines	1.485	140	645/2009					Car	nnot acc	commodate trading a	ctivities since bea	ach is land-loc	ked and natural	/rocky state			
;	В	elle Mare Part of P.G.)	0.27	280	180/1991						Cann	ot accommodate trad	ing activities due	to small and 1	arrow extent of	beach			

9	Belle Mare (near Residence Thalassa Hotel) (ANNEX 5)	2.955	210	180/1991	Adjacent to access near Residence Thalassa Villa	v	х	х	$\checkmark$		NIL				NA	NIL	Fruits: 1 no. Coconut: 1 no. Cooked food: 1 no. Dholl puri: 1 no NAB: 1 no. Pre-packed: 1 no. RMG: 1 no. HAF: 1 no. Ice cream: 1 no. 86m2	BTL for NAB to be coupled with other trade allowed in Class I 46mX15m
10	Palmar (near Ex-Palmeraie Hotel) (ANNEX 6)	1.1437	139	180/1991	Between footpath and vehicular access along emergency access	~	Y	Y	V		Cooked food & NAB: 1 Fruits: 1	1		1	NA	25m2 (1X25m2) & 4.5m2 (1X4.5m2)	Dholl puri: 1 no. Pre-packed: 1 no. Ice cream: 1 no. RMG: 1 no. HAF: 1 no. NAB: 1 no. 52m2 (2X4.5m2, 2X9m2 & 1X25m2)	BTL for NAB to be coupled with other trade allowed in Class I 42mX15m
11	Palmar (near Le Surcouf) (ANNEX 7)	0.6458	230	180/1991	Adjacent boundary of campement site and a setback of 4m from edge of road near bus lay-by	x	V	V		v	Ice cream: 1				1	7.5m2	NIL	Note: No new licences to be issued due to small and narrow extent of beach 15mX5m
12	Quatre Cocos Village	0.2596	100	718/1991				-			Cannot accommodate	e trading activitio	es due to smal	extent of beach	1	-	-	-
13	Trou d'Eau Douce (ANNEX 8)	0.9075	395	719/1991	Zone 1: Adjacent boat ramp Zone 2: Between disused limekiln and stone/concrete parapet	X	Y	Y		v	Fruits, coconuts and Dholl puri & cakes: 1				1	7.5m2	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I Zone 1: 17mX5m Zone 2: 3mX5m Note: No new licences to be issued due to small and narrow extent of beach
14	Trou d'Eau Douce (ANNEX 9)	3.1631	750	1421/1991	Adjacent stone/concrete parapet	х	Y	Y		٧	RMG & HAF: 1				1	7.5m2	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 17mX5m
15	Camp des Pecheurs (ANNEX 10)	0.1748	155	1234/2015	On the RHS adjacent to kiosk landwards	√. But not appropri ate due to CPW											Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 6mX6m

16	GRSE (ANNEX 11)	0.476	146	1234/1997	Adjacent to footpath (upper part of beach)Setback of 5m from footpath and 2m from wooden parapet	<ul> <li>√. But not</li> <li>appropriate due</li> <li>to</li> <li>sloppy</li> <li>topography</li> </ul>	Y	Y		v	Cooked food: 1				1	7.5m2	Fruits: 1 no. Dholl puri: 1 no. Pre-packed: 1no. NAB: 1 no. 30m2 (4X7.5m2)	BTL for NAB to be coupled with other trade allowed in Class I 15mX5m
17	Quatre Soeurs (ANNEX 12)	1.0945	723	1234/2015	Zone 1: RHS of 1st footpath seaward Zone 2: Adjacent to footpath near Bus Stop	x	Ν	N		V	NIL					NIL	Cooked food: 1 no. Dholl puri: 1 no. NAB: 2 nos. 15m2 (2 Lots)	BTL for NAB to be coupled with other trade allowed in Class I Zone 1: 10mX5m Zone 2: 10mX5m
18	Grand Sable	0.0492	14.63	966/2017						Ca	nnot accommodate trac	ling activities due	to small and nar	row extent of be	ach			
19	Grand Sable (ANNEX 13)	0.105	66	150/1991	Near boundary adjacent to boat ramp (along drain)	х	Y	Y		v	NIL					NIL	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 10mX5m
20	Grand Sable	0.144	174	283/2016					Cannot	accomn	nodate trading activities	due to narrow ex	tent of beach w	hich is made of fle	exible revetm	nent		
21	Petit Sable (ANNEX 14)	0.8213	323	2265/2010	Near Children's Playground	x	Y	Y		۷	NIL				1	NIL	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 10mX5m
22	Petit Sable (Toilet Block & Parking Space)	0.3901	0	1065/2012				Cannot acco	mmodat	e tradin	g activities since the pro	oclamation of beac	h was solely for	the provision of	a Toilet Block	k & Parking space		
23	Pointe du Diable	0.19	71.18	146/1991					Canı	not acco	ommodate trading activ	ities due to small e	extent of beach	as well as being a	heritage site	2		
24	Bambous Virieux (Lot 3)	0.1506	75.32	2264/2010						Ca	innot accommodate tra	ding activities sinc	e the topograph	ıy of beach is slop	ру			
25	Bambous Virieux (Lot 2)	0.2157	110.4	2264/2010						Ca	innot accommodate tra	ding activities sinc	e the topograph	ıy of beach is slop	ру			
26	Bambous Virieux (Lot 1)	0.1431	87	2264/2010						Ca	nnot accommodate tra	ding activities sinc	e the topograph	y of beach is slop	ру			
27	Providence	0.2013	130.8	364/2013						Ca	innot accommodate tra	ding activities sinc	e the topograph	y of beach is slop	ру			
28	Bois des Amourettes (ANNEX 15)	0.971	275	178/1991	15m from Toilet block and 7m from edge of road	Х	Y	Y		٧	NIL					NIL	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 10mX5m

:	Bois des Amourettes (Portion 1) (ANNEX 16	0.1449	45.73	283/2016	Near kiosk	х	Y	Y		v	NIL					NIL	Cooked food: 1 no. NAB: 1 no. 7.5m2	DIL for NAB to be issued among existing licensee 7mY6m		
~	Bois des 0 Amourettes (Lot 3)	0.0936	80	283/2016					Cannot	accomn	nodate trading activities	due to narrow ex	tent of beach w	hich is made of fl	exible revetn	ient				
3	P. G. Vieux Grand Port	0.1089	76	365/2013		Cannot accommodate trading activities due to small and narrow extent of beach														
3	Old Grand 2 Port (ANNEX 17)	0.235	59	148/1991	Near Fish Landing Station	х	Y	Y	v		NIL					NIL	Cooked food: 1 no. NAB: 1 no. 7.5m2	BTL for NAB to be coupled with other trade allowed in Class I 5mX4m		
3	3 Riviere des Creoles	0.435	257	147/1991	Presently ca	nnot earr	nark prop	oosed designa	ated area	a for tra	ding activities as the ICZ	M Division is in pr	ocess for the en	listment of Consu	Itancy Servic	es for the Coasta	- I & Beach Rehabilitatio	n Works		

Note: 1. Dimension of proposed light Trading Structure, as decided during consulative meeting in presence of GM, AM, OICs., TO & SBWI: 2.5mX3m

A buffer of 2.0m between trading structures & from the starting and end point of the proposed designated area
 (Example: A designated area with only 2 traders: Length = 2m+3m+2m=12m (the buffers of 2m from start & end of proposed designated are subject to site specificity) & width to be determined subject to site specificity

3. The above proposed trading structure is applicable for public beaches not respecting 30m setback and whereby the proposed dimension of trading structures, as per BMP, is not applicable

4. Proposed dimensions of trading structures under BMP are as follows: Class A (25m2): Cooked Food, NAB, Dholl puri & cakes

Class B (9m2): RMG, HAF, Mattresses & Umbrellas

Class C (4.5m2): Fruits, Coconuts, Ice cream, Pre-packed snacks & confectionery

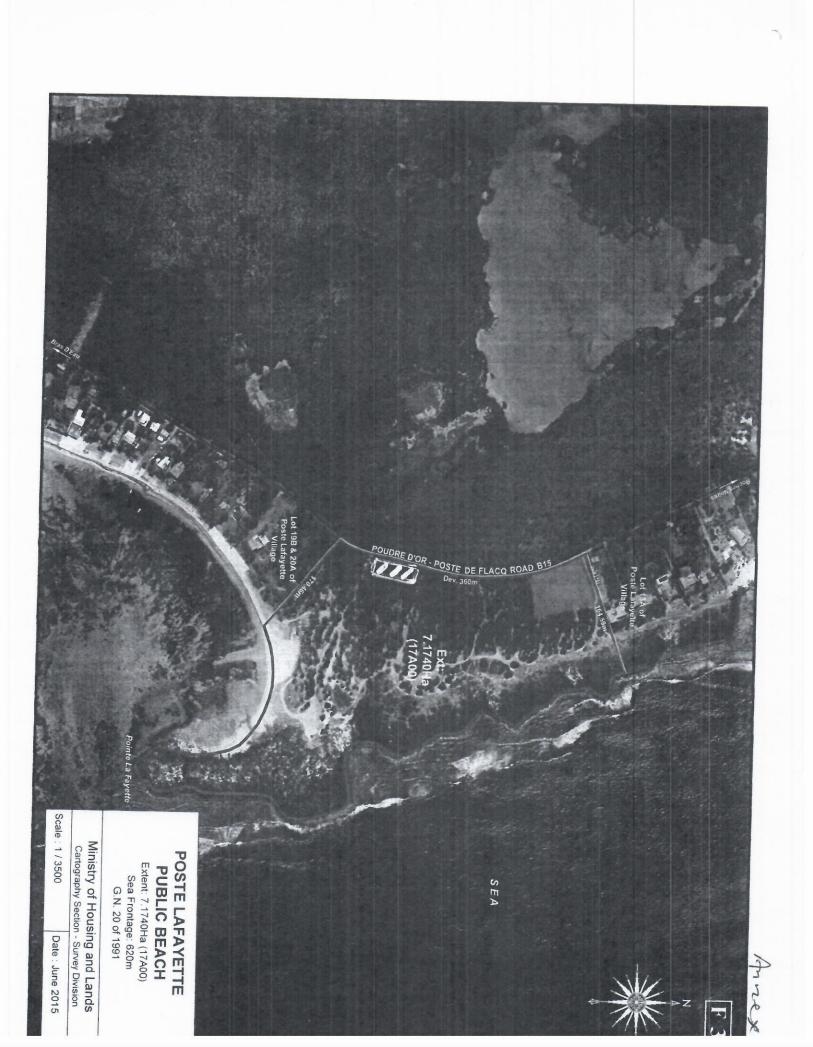
Prepared by:

Signature of OIC:

Beach Authority

Date:





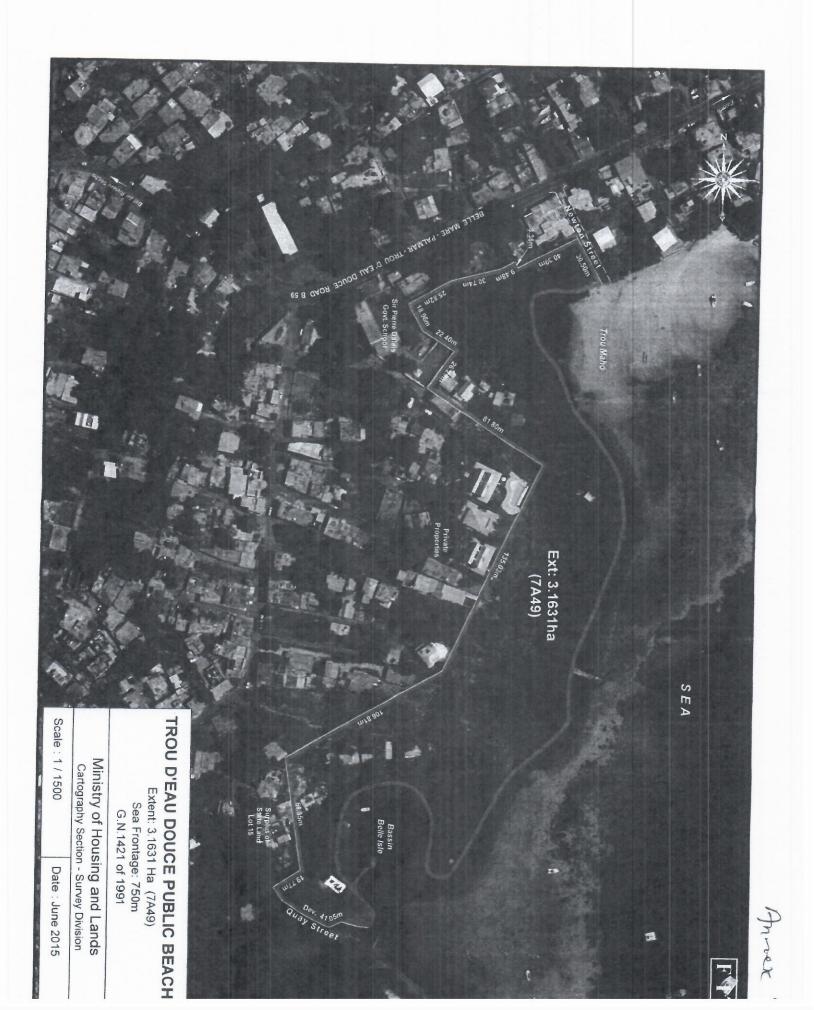


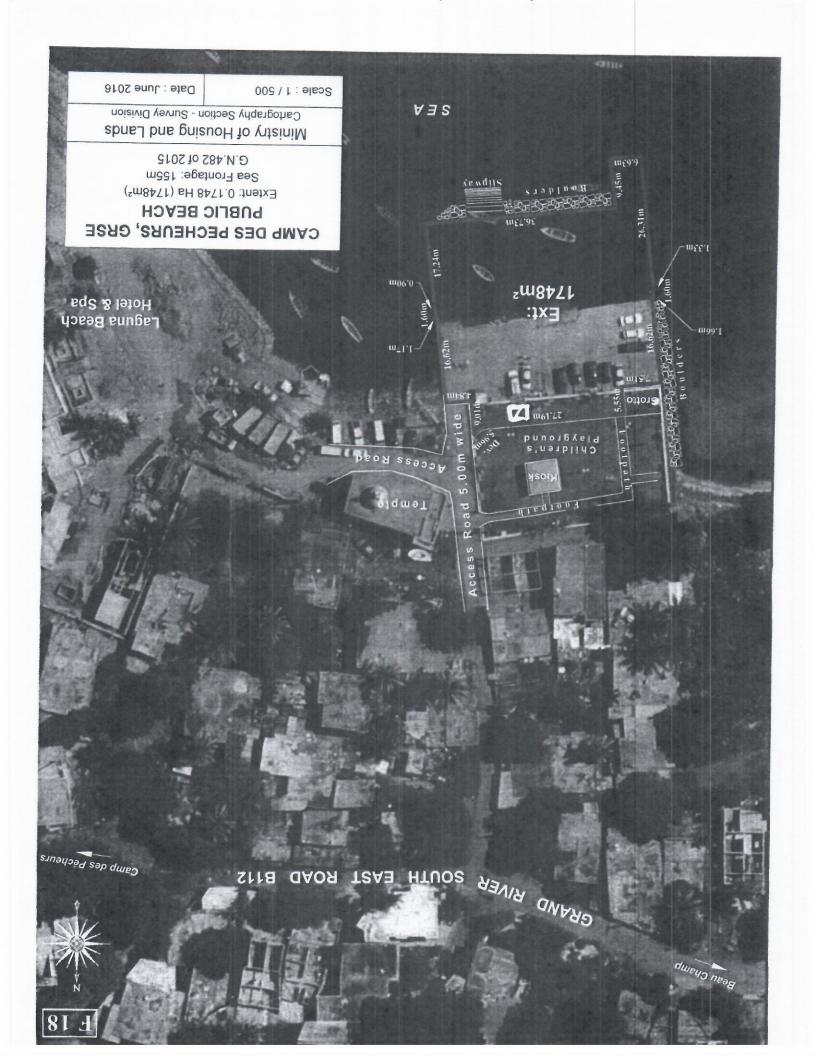


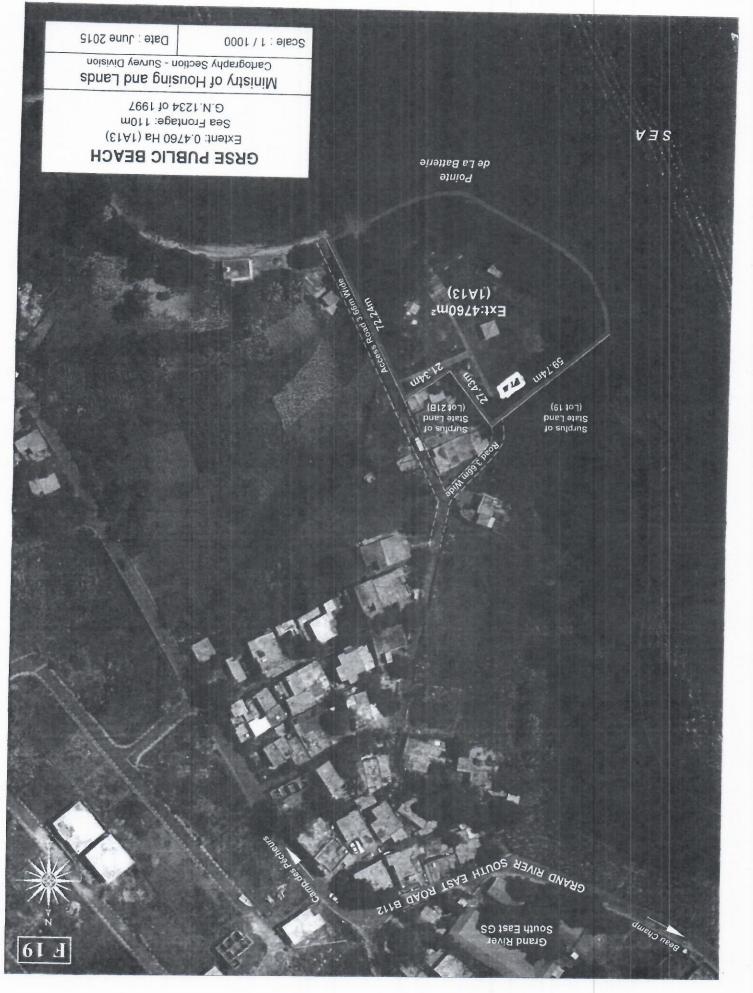


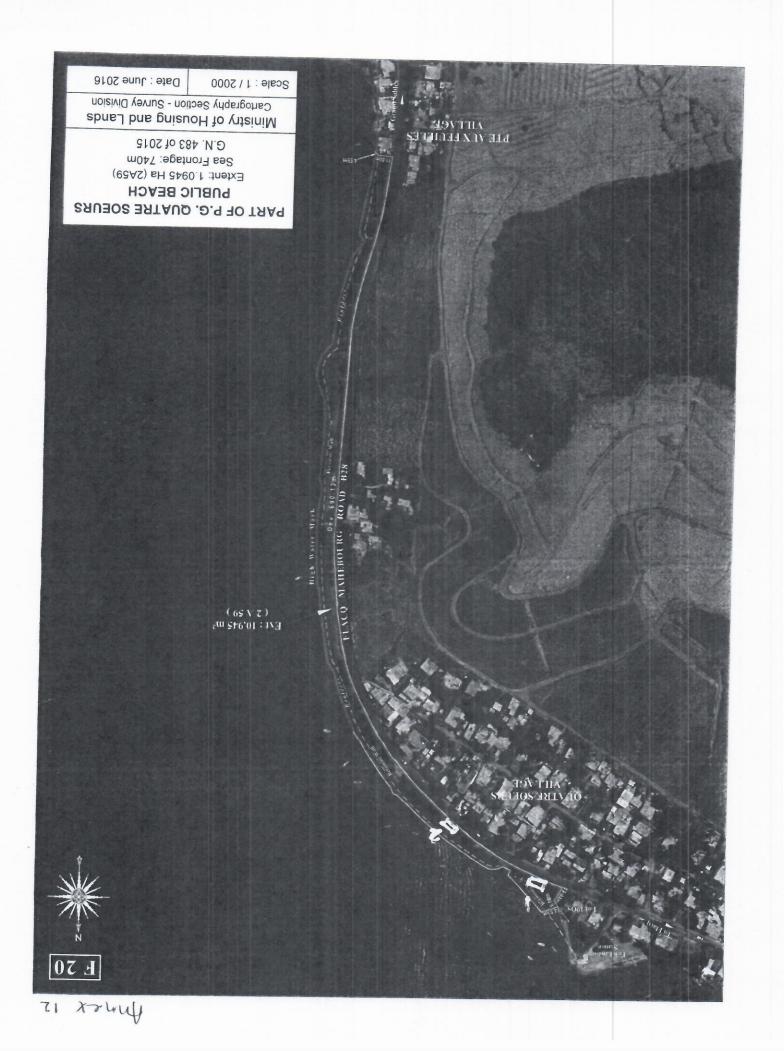


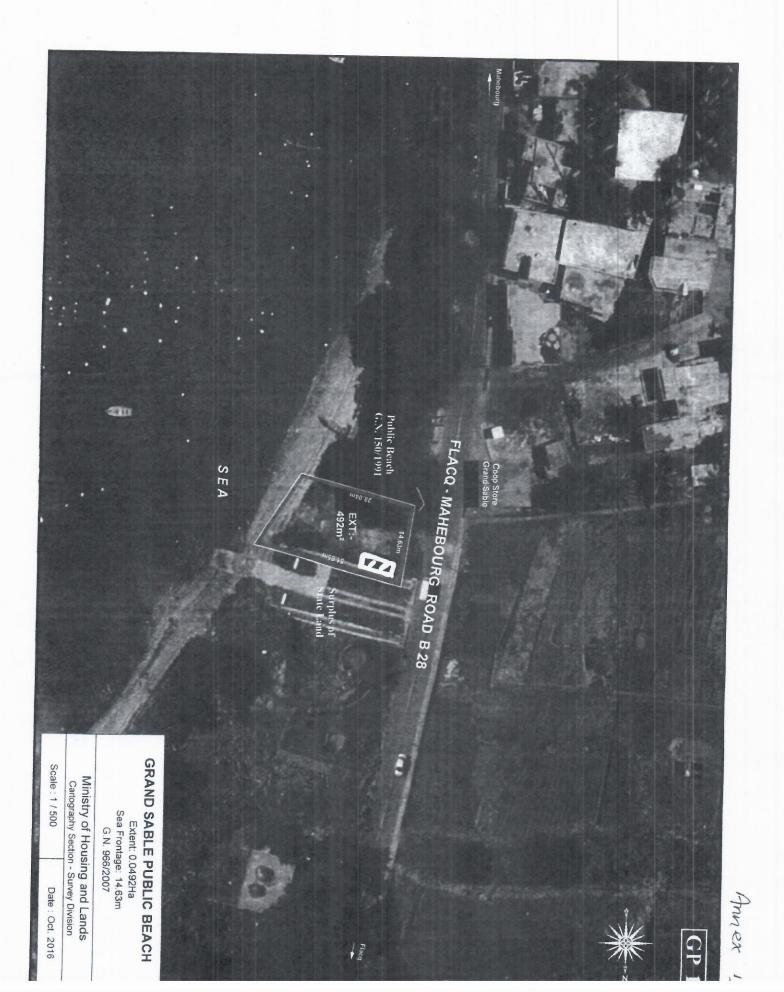


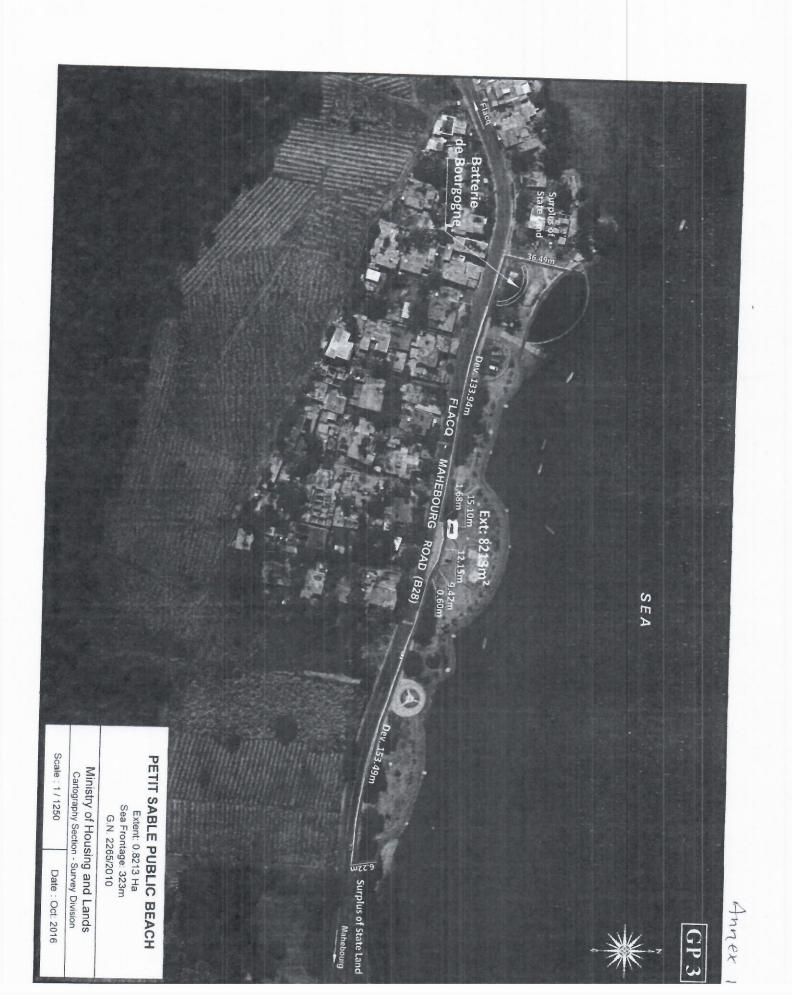




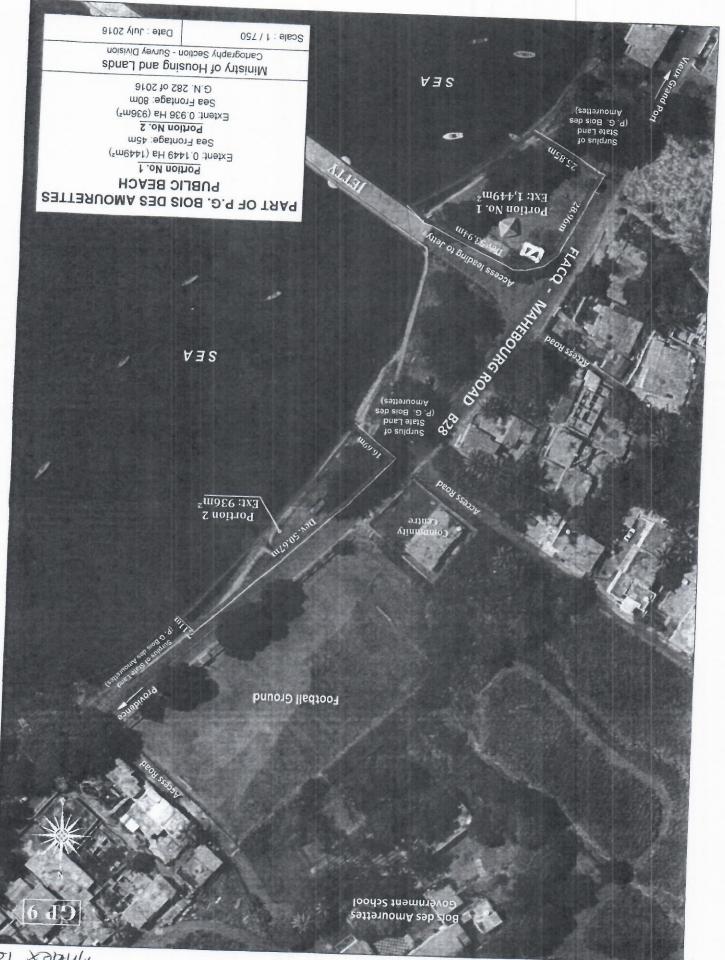












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