MINISTRY OF PUBLIC WORKS MARITIME ADMINISTRATION DEPARTMENT NOTICE TO MARINERS

No.159 (2023) Guyana

DEMERARA RIVER

The *Maritime Administration Department (MARAD)* wishes to advise that the construction of New Demerara River Crossing has commenced. As a result, an exclusive zone (Work Area) is being effected; with now only one transit section for vessels in the vicinity of the retractor and high spans of the existing Demerara Harbour Bridge. MARAD has established five (5) lateral buoys to guide vessels transiting the retractor and high spans of the Demerara Harbour Bridge

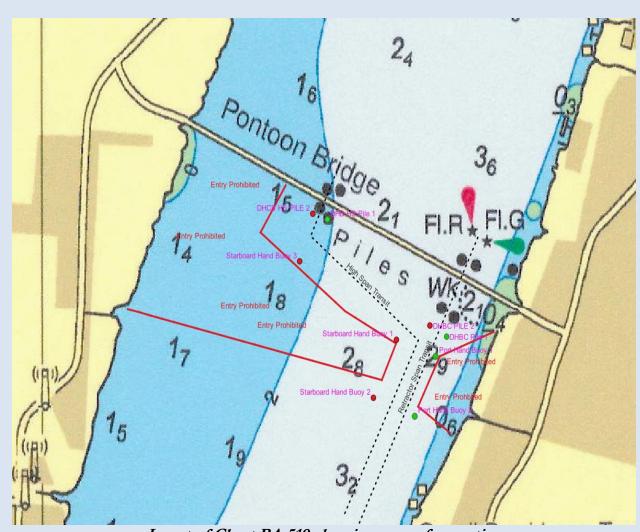
Construction activities will be conducted south of the Demerara Harbour Bridge, in the vicinity of the West Bank to East Bank of the Demerara River. Activities commenced on May 16, 2023.

The exclusive work area will be piled off and bounded by the following coordinates:

No	Latitude (N)	Longitude (W)	Remarks
1	06° 46'.350	058°11'.354	WGS84(Zone 21)
2	06° 46'.243	058° 11'.421	WGS84(Zone 21)
3	06° 46'.144	058° 11'.346	WGS84(Zone 21)
4	06° 46'. 184	058° 11'.296	WGS84(Zone 21)
5	06° 46'.065	058° 11'.196	WGS84(Zone 21)
6	06° 45'.993	058° 11'.059	WGS84(Zone 21)
7	06° 45'.963	058° 10'.943	WGS84(Zone 21)
8	06° 46'.018	058° 10'.798	WGS84(Zone 21)
9	06° 45'.792	058° 10'.915	WGS84(Zone 21)
10	06° 45'.849	058° 11'.001	WGS84(Zone 21)
11	06° 45'.909	058° 11'.097	WGS84(Zone 21)
12	06° 45'.975	058° 11'.375	WGS84(Zone 21)
13	06° 45'.989	058° 11'.435	WGS84(Zone 21)
14	06° 46'.070	058° 11'.776	WGS84(Zone 21)

As an additional safety measure, two (2) port hand (green) buoys and three (3) starboard buoys are now secured in the following positions, and exhibiting the following characteristics:

No.	NAME LOCATION	POSITION Latitude N Longitude W	CHARACTER & PERIOD		H.T ABOVE H.W. M	VIS IN MLS	STRUCTURE	REMARKS
1.	Port Hand Buoy # 1	06 45.963 058 10.953	Fl. G	бsec	1.83	4	Green Buoy	Established
2.	Port Hand Buoy # 2	06 45.828 058 11.008	Fl. G	6sec	1.83	4	Green Buoy	Established
3.	Starboard Hand Buoy #1	06 46.012 058 11.059	Fl. G	6sec	1.83	4	Red Buoy	Established
4.	Starboard Hand Buoy #2	06 45.869 058 11.120	Fl. R	6sec	1.83	4	Red Buoy	Established
5.	Starboard Hand Buoy # 3	06 46.182 058 11.336	Fl. R	бsec	1.83	4	Red Buoy	Established
6.	DHBC Pile 1 (Retractor Span Port Side)	06 46.006 058 10.924	Fl. G	6sec	6.05	4	Cluster Pile	Existing (Southern eastern most Cluster Pile- Retractor Span)
7.	DHBC Pile 2 (Retractor Span Starboard Side)	06 46.032 058 10.970	Fl. R	6sec	6.10	4	Cluster Pile	Existing (Southern western most Cluster Pile- Retractor Span)
8.	DHBC HS Pile 1 (Southern High Span Port Side)	06 46.273 058 11.243	Fl. G	бѕес	5.85	4	Cluster Pile	Existing (Southern eastern most Cluster Pile- High Span)
9.	DHBC HS Pile 2 (Southern High Span Starboard Side	06 46.285 058 11.282	Fl. R	6sec	5.70	4	Cluster Pile	Existing (Southern western most Cluster Pile- High Span)



Insert of Chart BA 519 showing area of operation

All mariners are required to navigate with extreme caution when in the vicinity.

Inset area is included for further guidance

Information provided in this notice supersedes information provided in Notice to Mariners 79 of 2023.

Communication can be made with the Demerara Harbour Bridge or the Georgetown Lighthouse, on VHF Ch. 16.

G Archer Harbour Master (Ag) For Director General

November 10, 2023