POTENTIAL SITES FOR GREEN GIANT SOMALILAND



POTENTIAL SITES IDENTIFIED

Phase	Proposed Sites	Capacity (MW)	Coordinates	Area of Land Required (Acres)	Nearest City
1	1	50	Latitude: 10°21'45.68"N Longitude: 44°56'34.24"E	250	Berbera
1	2	50	Latitude: 10°26'55.82"N Longitude: 45° 5'22.92"E	250	Berbera
1	3	50	Latitude: 9°29'57.27"N Longitude: 44° 8'14.58"E	250	Hargeisa
1	4	50	Latitude: 9°26'21.55"N Longitude: 44° 5'28.89"E	250	Hargeisa
2	1	50	Latitude: 9°38'19.12"N Longitude: 44° 4'54.91"E	250	Hargeisa
2	2	50	Latitude: 9°38'45.03"N Longitude: 44° 0'31.13"E	250	Hargeisa
2	3	50	Latitude: 9°41'13.61"N Longitude: 44° 7'44.49"E	250	Hargeisa
2	4	50	Latitude: 9°42'3.51"N Longitude: 44° 9'54.85"E	250	Hargeisa
3	1	50	Latitude: 9°30'25.95"N Longitude: 43°59'36.44"E	250	Hargeisa
3	2	50	Latitude: 9°27'25.98"N Longitude: 43°54'52.21"E	250	Hargeisa

SITE SELECTION PROCESS

All sites have been selected based on the following:

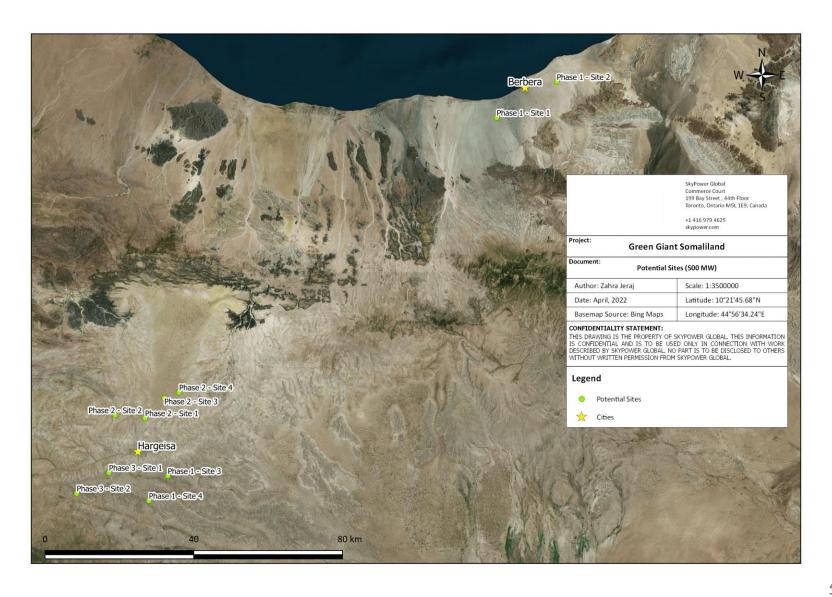
- 1. Available substation and line capacity
- 2. Nearness to transmission line and substation
- 3. Away from protected areas
- 4. Close to populations or borders (for export potential)

The following maps will indicate the potential areas for development, area (acres) required for development, nearest city to development, closest substation, substation capacity, line capacity, and distance from the closest substation.

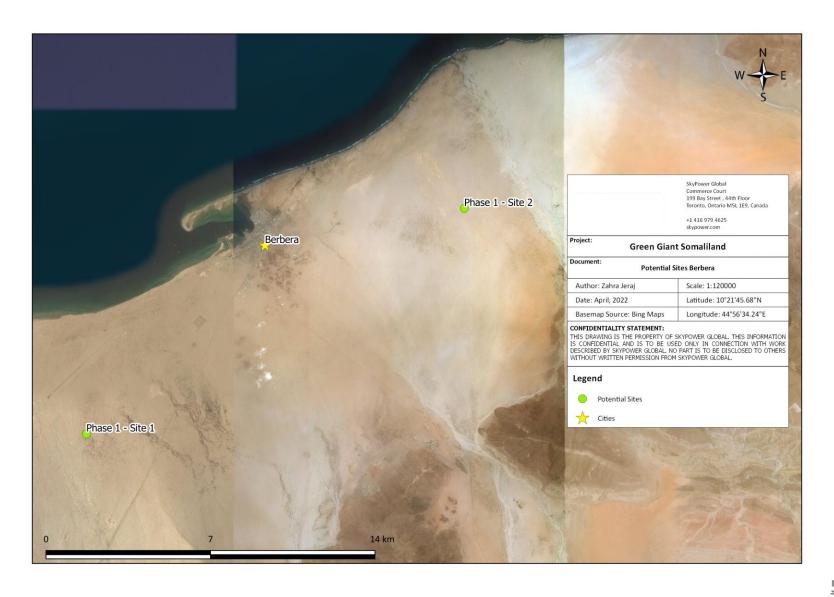
For any plot of land that presents land size constraints, i.e. is less than 500 Acres (100MW), the size of the project can easily be adjusted to accommodate the available size of land.

For every MW of Solar, 5 Acres is required.

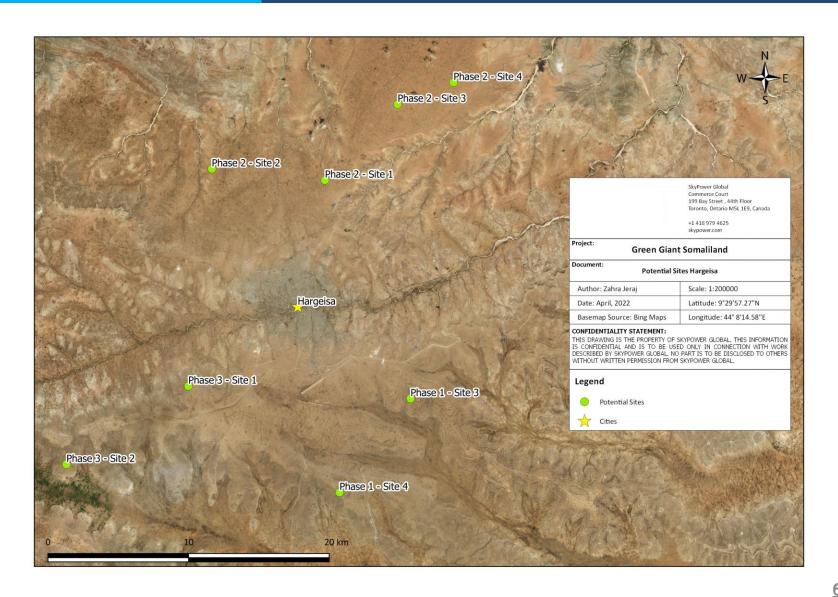
OVERVIEW OF POTENTIAL SITES



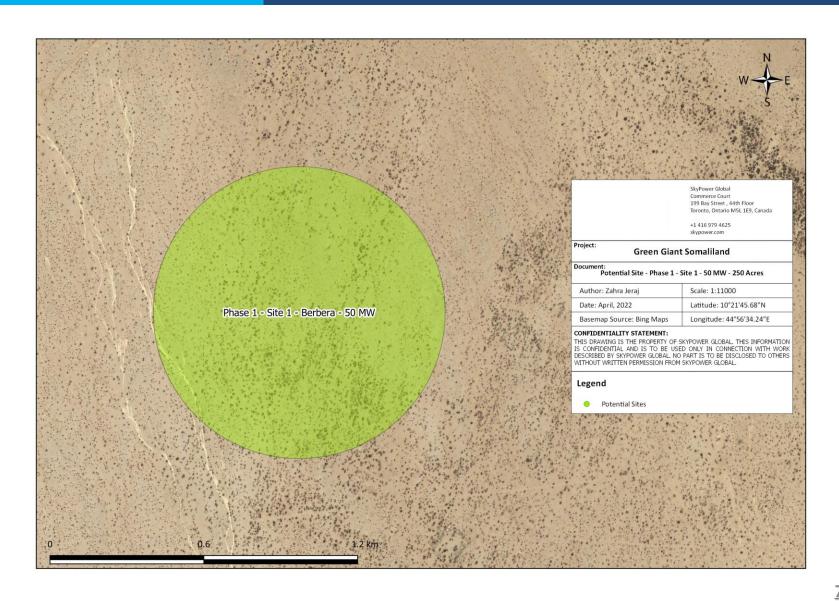
OVERVIEW OF POTENTIAL SITES - BERBERA



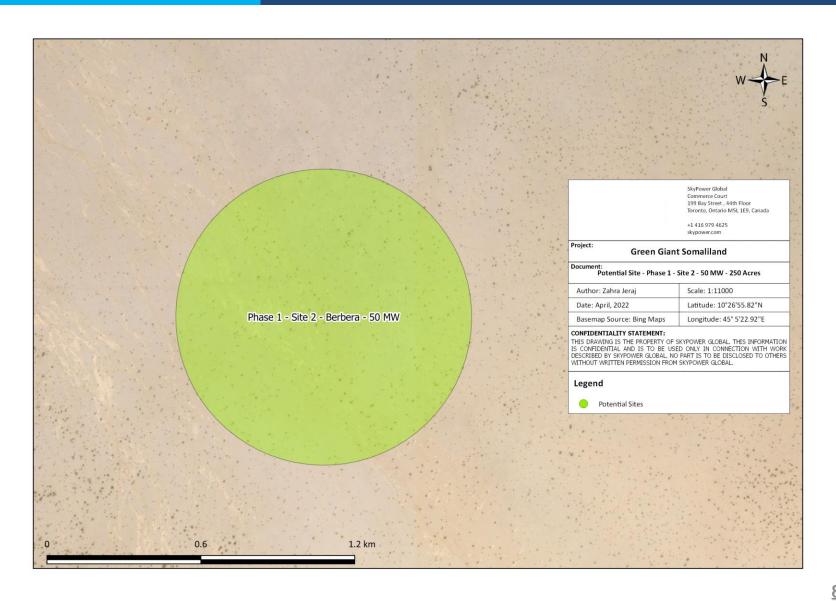
OVERVIEW OF POTENTIAL SITES - HARGEISA



POTENTIAL SITE - PHASE 1 - SITE 1 - BERBERA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 1 - SITE 2 - BERBERA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 1 - SITE 3 - HARGEISA - 50 MW - 250 ACRES



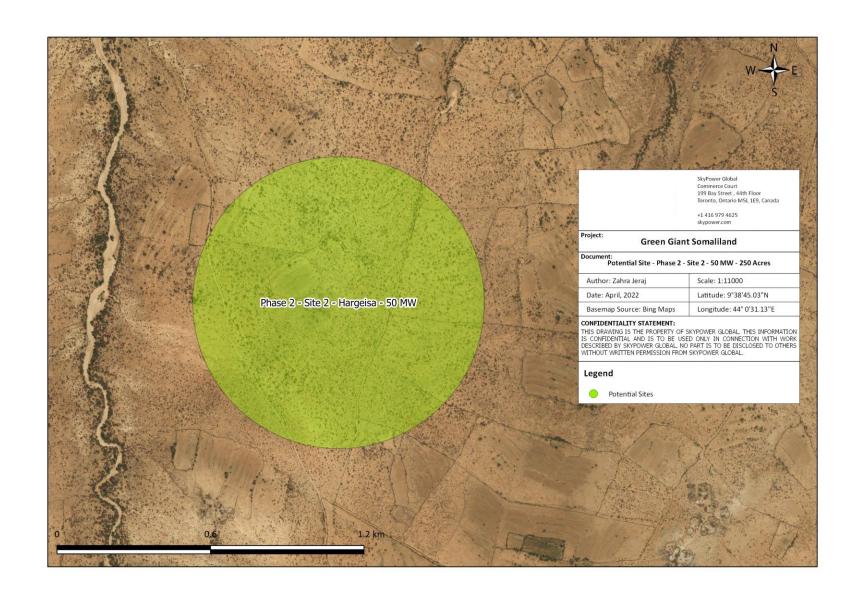
POTENTIAL SITE - PHASE 1 - SITE 4 - HARGEISA - 50 MW - 250 ACRES



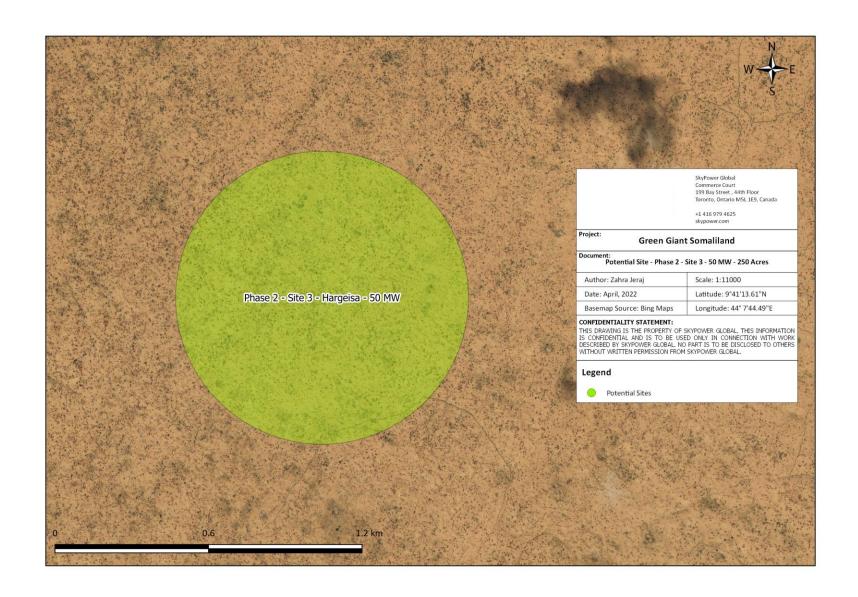
POTENTIAL SITE - PHASE 2 - SITE 1 - HARGEISA - 50 MW - 250 ACRES



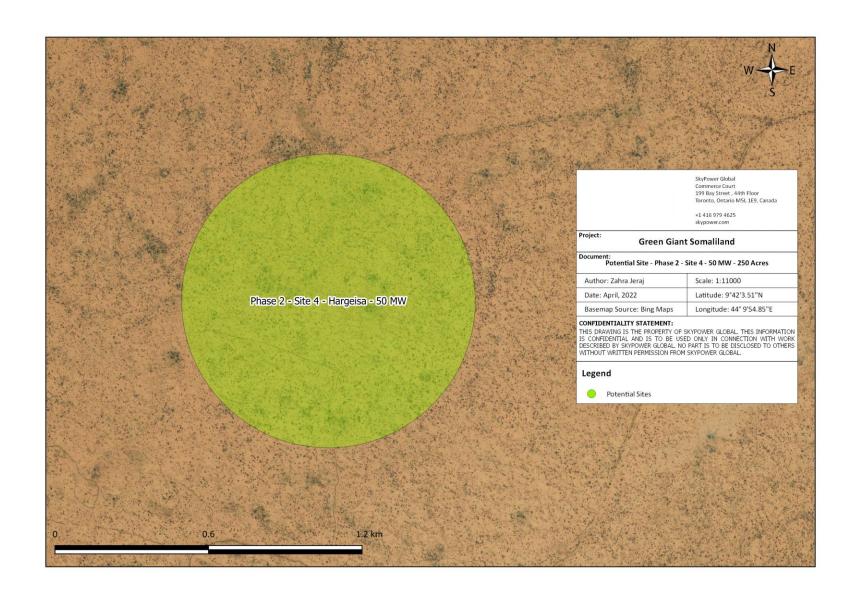
POTENTIAL SITE - PHASE 2 - SITE 2 - HARGEISA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 2 - SITE 3 - HARGEISA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 2 - SITE 4 - HARGEISA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 3 - SITE 1 - HARGEISA - 50 MW - 250 ACRES



POTENTIAL SITE - PHASE 3 - SITE 2 - HARGEISA - 50 MW - 250 ACRES

