

# PRELIMINARY SITE CHECKLIST FORM



Project: MOE Lot 2 Schools  
Atoll/Island: Th.Thimarafushi

School Name: Th.Thimarafushi School  
Description: (06 Classroom)

## PART 1 : General Information

- ☒ Site Map ( with the following information marked on the site plan)
- ☒ North Sign
  - ☐ Entrance Locations, type and measurements.....
  - ☐ Neighbouring buildings and type, at a 5 minutes walking radius
    - ☐ Residential
    - ☐ Commercial / Retail
    - ☐ Industrial
    - ☒ Office
    - ☐ Recreational (parks etc.)
  - ☐ Land use plan of the island
  - Is any landscaping needed ? ☐ Yes ☒ No
  - Existing buildings on site ☒ Yes ☐ No
- (If yes, then please fill the additional information of part 2)

*map attached*

## PART 2 : Existing Building Information

(Note:The following information shall be marked clearly on site map)

- ☒ Location of the existing buildings on site
- ☒ Measurements of the existing buildings on site
- ☒ No.of Storey of the existing buildings on site
- ☒ Distance of the existing building from the proposed building
- ☒ Existing building type or use
  - ☒ Classroom blocks
  - ☐ Multipurpose Hall
  - ☒ Office
  - ☐ Others (pls sepecify) .....

Existing buildings to be connected to the proposed building?

- ☒ Yes ☐ No

If yes, please specify the following:

- ☒ Which floors need to be connected?
- ☒ Specify the heights of the finish floor levels of each floor from natural ground level that is to be connected
- ☒ Provide pictures of the roof eaves of the existing building that is to be connected to the proposed building
- ☐ Measurements of the overhang roof, of the existing building that is to be connected

Existing building(s) foundation overlapping with the new building plot?

- ☐ Yes ☐ No

If yes, please provide the existing building drawings

Any existing infrastructure (man made features) on the proposed area plot (excluding the existing building)

- ☒ Yes ☒ No

If yes, please specify which infrastructure needs to be removed and kept.....

*hall building (old building)*

Please provide measurements and exact locations of these on proposed plot map

Any existing trees/vegetation on the proposed area plot (excluding the existing building)

- ☐ Yes ☒ No

If yes, please specify which needs to be removed and kept.....

Please provide measurements and exact locations of these on proposed plot map

Is there any pollution/ odour / sound disturbance experienced on the site?

- ☐ Yes ☒ No

If yes, please specify in details with the direction from its experienced.....

## PART 3 : Utilities

(Note:The following information shall be marked clearly on site map if necessary)

Existing electrical line of the site?

- ☒ Yes ☐ No

If yes, please mark the existing electrical line location and distance from the proposed building

If no, please state the nearest electrical line location and distance from the proposed building

Existing sewerage system of the site?

☒ Yes ☐ No

If yes, please mark the sewerage system location and distance from the proposed building

If no, please state the nearest sewerage system location and distance from the proposed building

Existing water line of the site?

☒ Yes ☐ No

If yes, please mark the water line location and distance from the proposed building

If no, please state the nearest water line location and distance from the proposed building

Existing storm water drainage point of the site?

☐ Yes ☒ No

If yes, please mark the storm water drainage point location and distance from the proposed building

If no, please state the nearest storm water drainage point location and distance from the proposed building

Existing ground water well on the site or nearby ?

☐ Yes ☒ No

If yes, please mark the ground water well location and distance from the proposed building

*Existing well capacity not enough for the school!*

#### PART 4 : Topography and levels

(Note: The following information shall be marked clearly on site map if necessary)

Is there any ground level differences within the site?

☐ Yes ☒ No

(If yes, please mark the areas with low to high ground on site map)

Is any flooding experienced on the site?

☐ Yes ☒ No

(If yes, please mark the areas on site map)

Are there any other issues faced

☐ Yes ☒ No

If yes, please specify with reason

#### PART 5 : Climate

(Note: The following information shall be marked clearly on site map)

- ☐ Sun path direction to be marked
- ☐ Areas with highest to lowest heat gain throughout the year
- ☐ Wind direction throughout the year to be marked
- ☐ The level of exposure to the wind in different areas to be marked
- ☐ Is there any weather issues faced

☐ Yes ☐ No

If yes, please specify issue, and targeted area to be marked on site map

#### PART 6 : Views in and out

(Note: The following information shall be marked clearly on site map)

6.1 What are the views outside, from the proposed plot area (from all the 4 direction)?

North

South

East ☒

West

6.2 What are the views from outside the site area, towards the inside plot?

North

South

East

West

6.3 Do you need the school board to be placed on the proposed building?

☒ Yes ☐ No

If yes, please specify the side of the plot, and provide the details of the school logo



6.4 Is there any eye catching / aesthetically pleasing area at the site that helps the student improve the urge to learn and study?

☐ Yes ☐ No

If yes, please specify the side of the plot, with explanation.....

#### PART 7 : Proposed building details

7.1 Location and measurements of the proposed plot area (to be marked on the site plan)

7.2 The no. of storey for the proposed building..... 3 storey building

7.3 Requirements for each floor to be specified.....

1st floor - office / health room  
2nd floor - 3 classroom  
3rd floor - 3 classroom

7.4 Are there any other requirements/additions to the scope

☒ Yes ☐ No

If yes, please specify... \* Construction of a corridor in 3 store building.

\* Demolish the hall in front of the 2 store building.