



Physical Facilities Development Section  
Ministry of Education  
Male', Republic of Maldives

### PRELIMINARY SITE CHECK LIST FORM FOR EXISTING SCHOOL

PROJECT NAME	Multipurpose Hall	ATOLL / ISLAND NAME	K. Male'
SCHOOL NAME	Muhyiddin School	DESCRIPTION	

#### PART 1: GENERAL INFORMATION

1.1 Site Map - please provide the school map (site plan) with the following marked on it. 1.2

North Sign

1.3 Entrance or gate locations

1.4 Existing building locations and size in feet

1.5 Distance of the existing building from the proposed building

1.6 Proposed building location

1.7 Proposed building measurement (available land on site)

1.8 Existing infrastructure (building, stage, flag post, etc.) on the site that need to be demolished on the proposed building location, if any.

1.9 Any need for temporary building to be built after demolition? If yes, define the type & requirement. (Toilet, safe room, lab etc.)

#### PART 2: EXISTING BUILDING INFORMATION

2.1	Location of the existing building on site (Mark on site map)	✓
2.1.1	Measurement of the existing building on site	✓
2.1.2	Number of stories of existing building on site	04
2.1.3	Distance of the existing building from the proposed building (Mark on site map)	28ft
2.1.4	Existing building type or use. Please specify <ul style="list-style-type: none"><li>Classrooms, Security Room (o level Papers)</li></ul>	✓
2.2	Existing buildings to be connected to the proposed building?	YES / <u>NO</u>

If yes, please specify the following:		
2.2.1	Which floors need to be connected?	0
2.2.2	Specify the heights of the finish floor levels of each floor from natural ground level that is to be connected	-
2.2.3	Measurements of the overhang roof, of the existing building that is to be connected	-
2.2.4	Provide pictures of the roof eaves of the existing building that is to be connected to the proposed building	-
<b>2.3</b>	Existing building(s) foundation overlapping with the new building plot? If yes, please provide the existing building drawings	YES / <u>NO</u>
2.4	Any building to be demolished? If yes. Please mark on the map	YES / <u>NO</u>
2.5	Any plants to be uprooted or replanted at proposed building location? If yes, please mark on the site plan	YES / <u>NO</u>
2.5.1	Any protected building / element / plant (Banyan Tree - Nikagas) on site? If yes, please mark on site map	YES / <u>NO</u>
2.5.2	Any possibility / assumption on finding human remains on site?	YES / <u>NO</u>
2.5.3	Any septic tank or sewerage tank present on site? If yes, please mark on site	YES / <u>NO</u>

### PART 3: UTILITIES

**NOTE:** The following information to be marked clearly on-site map if necessary

<b>3.0</b>	Existing Electrical Panel board on site?	<u>YES</u> / NO
<b>3.1</b>	Existing electrical line on the site?  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  In School. 100ft	YES / <u>NO</u>
<b>3.2</b>	Existing sewerage system (narudhamaa) on the island?  If yes, please mark the sewerage house connection location and distance from the proposed building.  If no, please state the nearest septic tank location and distance from the proposed building, with the tank dimensions	<u>YES</u> / NO
<b>3.3</b>	Existing supply water line on the island?  If yes, please mark the existing water line location and distance from the proposed building.  If no, please state the nearest source of water location and distance from the proposed building 64 ft from the building	<u>YES</u> / <u>NO</u>
<b>3.4</b>	Existing storm water drainage pint of the site? <ul style="list-style-type: none"><li>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.</li></ul>	YES / <u>NO</u>
<b>3.5</b>	Existing ground water well (fenvalhu) on the site or nearby?	<u>YES</u> / NO
3.5.1	If, yes please specify the following information	

	- Distance of the ground water well from the proposed building location	97.7ft
	- Diameter of the existing well	92 inches
	- Depth of the existing well	10 ft
	- Pump capacity of the existing well	1.4 kva 90 hp
	- Number of toilets that the well caters at the moment	25
	- Is the well-used to cater for any other purposes (such as drinking water, etc.), if so please specify that in numbers	no
	- Distance between school panel board, nearest FENAKA / STELCO distribution board	187ft

3.5.2	If there is any water and sewerage line position on site (Please mark on site)	
3.5.3	If there is any plan or proposed school development existing plan and if so to share the document through e-mail.  - To build a sensory room, skill rooms and kitchen room block for Muhyiddin school students and special need students.	

#### PART 4: TOPOGRAPHY AND LEVELS

4.1	Are there any ground level differences at the proposed building location (bin evvarutho)?	YES / <u>NO</u>
4.2	Is there any flood experienced on proposed building location (muddy soil)	YES / <u>NO</u>

If, yes please mark the area on site map		
<b>4.3</b>	Are there any other issues faced to proposed building location	<u>YES</u> / NO
If, yes please specify any	Easily accessible to school over the wall.	

## PART 5: CLIMATE

**Note:** The following information shall be marked clearly on-site map

<b>5.1</b>	Sun path direction to be marked	✓
	Areas with highest to lowest heat gain throughout the year	
	Wind direction throughout the year to be marked	
	Wind direction throughout the year to be marked	
	The level of exposure to the wind in different areas to be marked	
	Are there any weather issues faced?	YES / <u>NO</u>

## PART 6: VIEWS IN AND OUT

**Note:** The following information shall be marked clearly on-site map

<b>6.1</b>	What are the views outside, from the proposed plot area (from all the 4 direction)?	
	North: Villimale Basketball Court	
	South: School Play Ground	
	East: School Building and walkaway	
	West: Villimale football ground, school wall	
<b>6.2</b>	What are the views from outside the site area, towards the inside plot?	
	North: Villimale basketball court	
	South: School play ground	
	East: Main Road to school	
	West: Villimale football ground	
<b>6.3</b>	<p>Do you need the school's name board to be placed on the proposed building?</p> <p>If yes, please specify the location and provide the details of the school logo</p> <ul style="list-style-type: none"><li>• School name board placed on east wall of the hall building</li><li>• Name boards style proposed is "plastic box letters" - 2 Inches thickness</li></ul>	<u>YES</u> /NO

**PART 7: PROPOSED BUILDING DETAILS**

<b>7.1</b>	Location and measurements of the proposed plot area (to be marked on the site plan)	•
<b>7.2</b>	The number of storey for the proposed building	02
<b>7.3</b>	<p>Requirements for each floor to be specified Fixing a ramp for disabled students. Appropriate sound system and projector for hall</p> <p>Ground Floor:</p> <ul style="list-style-type: none"><li>• Sports and Equipment storage</li><li>• Furniture storage</li><li>• Sound and projection room</li><li>• Changing room with attached toilet behind the stage</li><li>• Futsal court and cricket pitch to be moved as per the floor plan</li><li>• Fixing a ramp for disabled students access to stage</li><li>• Suiting projector and sound system for hall</li></ul> <p>First Floor:</p> <ul style="list-style-type: none"><li>• Dining hall for students and teachers with attached to a back kitchen including tables and chairs</li></ul>	
<b>7.4</b>	<p>Are there any other requirements / additions to the scope? If yes, please specify</p> <ul style="list-style-type: none"><li>• Hall front walkway roofing and fixing outdoor tiles on the walkway.</li><li>• Installation of fence around futsal court.</li><li>• Fixing curtains in the hall and on stage.</li><li>• Fixing light resisting stickers on windows back of the mess room.</li><li>• Installation of overhead air conditioning in hall and mess room.</li><li>• Building Back wall windows to be secure with grids.</li><li>• Fixing a new gate at the entrance</li><li>• Installation walkways pavements with drainage.</li></ul>	<u>YES</u> / NO