



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

PRELIMINARY SITE CHECK LIST FORM FOR EXISTING SCHOOL

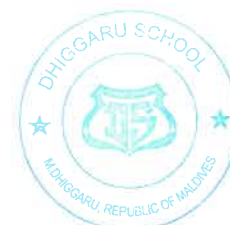
PROJECT NAME	Three story building with multi-purpose hall	ATOLL / ISLAND NAME	M. Dhiggaru
SCHOOL NAME	Dhiggaru School	DESCRIPTION	3 story building with multi-purpose hall, science lab, AV Room, health room, Prayer room, meeting room, counselling room, 6 toilets, drinking water facility, supervisors' room and 9 class rooms

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	✓
2.1.3	Distance of the existing building from the proposed building (Mark on site map)	✓
2.1.4	Existing building type or use. Please specify - Three story building with hall and 5 classrooms - Two story building (Office, staffroom, 2 classrooms, library, science lab) - Building with 4 classroom	✓
2.2	Existing buildings to be connected to the proposed building?	<input checked="" type="checkbox"/> YES / NO



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If yes, please specify the following:		
2.2.1	Which floors need to be connected?	First & Second floor
2.2.2	Specify the heights of the finish floor levels of each floor from natural ground level that is to be connected	First floor: 10ft Second Floor: 20ft
2.2.3	Measurements of the overhang roof, of the existing building that is to be connected	36ft 6inch X 117ft
2.2.4	Provide pictures of the roof eaves of the existing building that is to be connected to the proposed building	✓
2.3	Existing building(s) foundation overlapping with the new building plot? If yes, please provide the existing building drawings	YES / <input checked="" type="checkbox"/> NO
2.4	Any building to be demolished? If yes, Please mark on the map	YES / <input checked="" type="checkbox"/> NO
2.5	Any plants to be uprooted or replanted at proposed building location? If yes, please mark on the site plan	YES / <input checked="" type="checkbox"/> NO
2.5.1	Any protected building / element / plant (Banyan Tree - Nikagas) on site? If yes, please mark on site map	YES / <input checked="" type="checkbox"/> NO
2.5.2	Any possibility / assumption on finding human remains on site?	YES / <input checked="" type="checkbox"/> NO
2.5.3	Any septic tank or sewerage tank present on site? If yes, please mark on site	YES / <input checked="" type="checkbox"/> NO

PART 3: UTILITIES

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

3.0	Existing Electrical Panel board on site?	YES / <input checked="" type="checkbox"/> NO
3.1	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	YES / <input checked="" type="checkbox"/> NO 30ft
3.2	Existing sewerage system (narudhamaa) on the island? If yes, please mark the sewerage house connection location and distance from the proposed building.	<input checked="" type="checkbox"/> YES / NO 60ft



	If No, please state the nearest septic tank location and distance from the proposed building, with the tank dimensions	
3.3	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	<input checked="" type="checkbox"/> YES / NO 100ft
3.4	Existing storm water drainage pint of the site? 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.	YES / <input checked="" type="checkbox"/> NO
3.5	Existing ground water well (fenvalhu) on the site or nearby?	<input checked="" type="checkbox"/> YES / NO
3.5.1	If, yes please specify the following information	
	- Distance of the ground water well from the proposed building location	In the proposed site
	- Diameter of the existing well	4ft
	- Depth of the existing well	10ft
	- Pump capacity of the existing well	-
	- Number of toilets that the well caters at the moment	01
	- 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	30ft



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. (Mark the proposed building, playground... etc)	

PART 4: TOPOGRAPHY AND LEVELS

4.1	Are there any ground level differences at the proposed building location (bin evvarutho)?	YES / <input checked="" type="checkbox"/> NO
4.2	Is there any flood experienced on proposed building location (muddy soil)	YES / <input checked="" type="checkbox"/> NO
If, yes please mark the area on site map		
4.3	Are there any other issues faced to proposed building location	YES / <input checked="" type="checkbox"/> NO
If, yes please specify any		

PART 5: CLIMATE

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

5.1	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 / NO



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 School existing buildings	✓
	South Habour	✓
	East School ground, Ooredoo site (tower)	✓
	West Dhiraagu Site (Tower), Mosque	✓
6.2	What are the views from outside the site area, towards the inside plot?	
	North -	✓
	South Habour	✓
	East Ooredoo site (tower)	✓
	West Dhiraagu Site (Tower), Mosque	✓
6.3	Do you need the school's name board to be placed on the proposed building? If yes, please specify the location and provide the details of the school logo	YES/NO



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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 number of storey for the proposed building	3 Story
7.3	Requirements for each floor to be specified <ul style="list-style-type: none">- Ground Floor: Multi-purpose hall, 2 toilets, 2 changing rooms- 1st Floor: Science lab, AV room, Health room, Prayer room, Councelling room, Meeting room- 2nd Floor: 9 classrooms, 4 toilets, 01 Supervisors' room	
7.4	Are there any other requirements / additions to the scope? If yes, please specify	YES / <input checked="" type="checkbox"/> NO

