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# CYCLONE WINSTON PRELIMINARY ASSESSMENT SCHOOLS, HEALTH FACILITIES & PUBLIC BUILDINGS

FOR

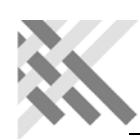
**THE FIJI INSTITUTION OF ENGINEERS & DEPARTMENT OF  
NATIONAL PLANNING (MINISTRY OF FINANCE)**



NAME OF FACILITY:	Moto Sanatan Sannelan School
TYPE:	Primary School
LOCATION:	Ba
DATE OF ASSESSMENT:	21 March 2016
DATE OF REPORT:	08 April 2016

JOB NO:	16015
HLKJACOB REPORT NO:	46-S
HLKJACOB FACILITY NO:	29
GOVERNMENT FACILITY NO:	47

DISCLAIMER: THIS REPORT HAS BEEN PREPARED FOR THE BENEFIT OF FIJI INSTITUTION OF ENGINEERS & MINISTRY OF FINANCE TO ESTABLISH THE EXTENT OF DAMAGES BASED ON A HIGH LEVEL PRELIMINARY ASSESSMENT. IN NO CIRCUMSTANCES IS THE REPORT TO BE USED FOR SCOPING OR ESTABLISHMENT OF DETAILED COSTS FOR DAMAGES. NO RESPONSIBILITY SHALL BE TAKEN FOR ANY INCORRECT OR INCOMPLETE INFORMATION DUE TO THE SHORT TIME IN CARRYING OUT THE INITIAL ASSESSMENT AS PART OF VOLUNTARY PRO-BONO SERVICE OFFERED BY HLKJACOB. DETAILED ASSESSMENT SHOULD BE CARRIED OUT FOR DETAILED COST AND SCOPE FOR REPAIR AND REINSTATEMENT WORKS.



**PHOTOS – BUILDING 1**



**Photo 1: Overall View of Block A**



**Photo 2: Rear view of Block A- Damaged Gutter.**



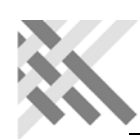
**Photo 3: Gable End View**



**Photo 4: View of damaged louver blades**



**Photo 5: View of water damaged ceiling.**



**PHOTOS – BUILDING 2**



**Photo 6: Overall Side View of Block B- Blown off roof**



**Photo 7: Overall Rear View of Block B**



**Photo 8 :View of water logged floor and blown off roof**



**Photo 9: Damaged louver blades/ roof frame.**



**Photo 10: Damaged glazing on casement window.**



**Photo 11: View of damaged casement window**



**Photo 12: Damaged down pipe, blown off fascia boards and gutters**



**Photo 13: View of damaged verandah area**





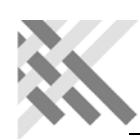
**PHOTOS – BUILDING 3**



**Photo 14: Front view of damaged Staff Quarters 1- Damaged roof and walls**



**Photo 15: Side view of damaged Staff Quarters 1- Damaged gutters,downpipes,walls,etc.**



**PHOTOS – BUILDING 4**



**Photo 16: Front view of damaged Staff Quarters 2- Damaged and warped gutters**



**Photo 17: Damaged Fascia Board.**

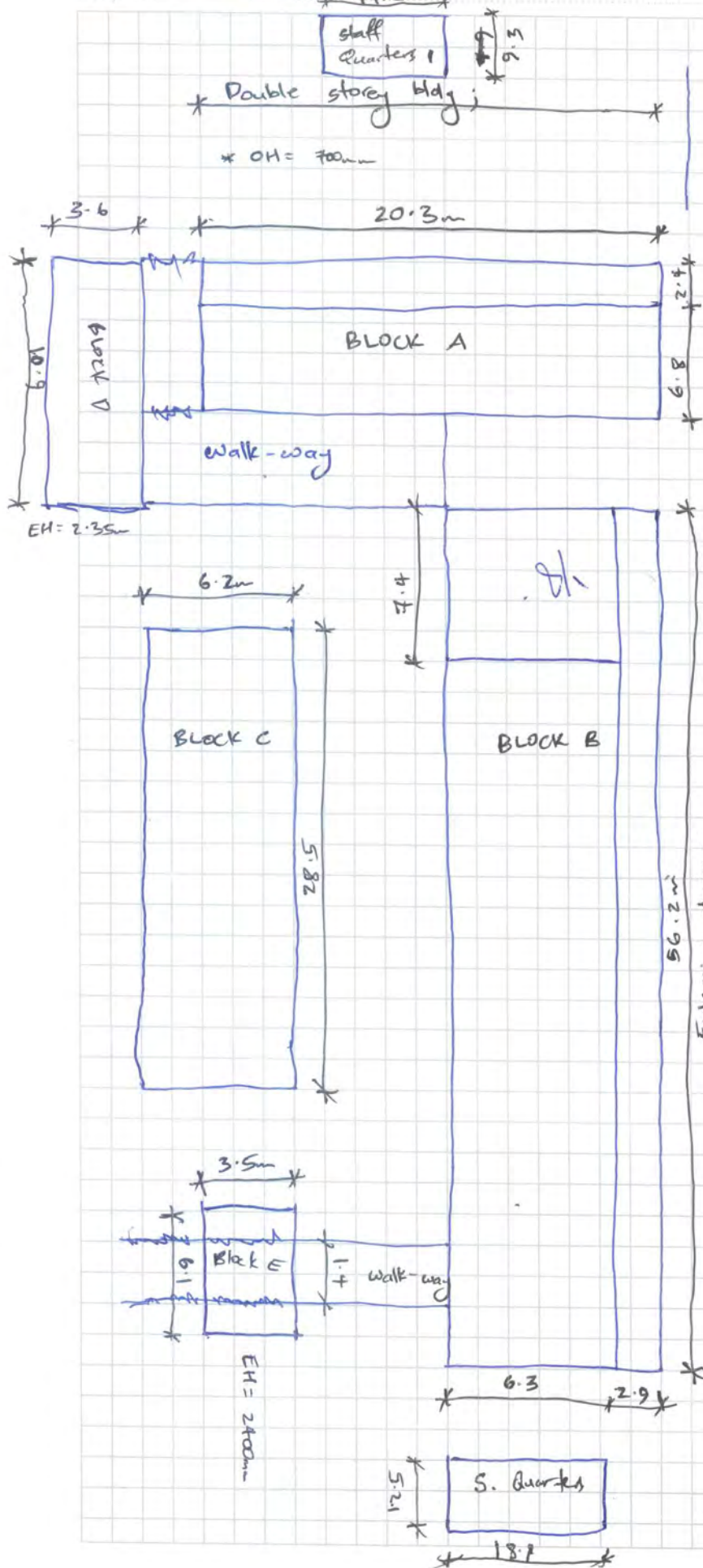


**SITE PLAN & OTHER SKETCHES**

Re. \_\_\_\_\_

Project \_\_\_\_\_

Moto Sangsan



BLOCK A

- \* EH = 6.15m from floor level
- \* Roof lifted
- \* Gutter missing

BLOCK B

- \* EH = 3440mm
- \* OH = 700mm

Extensive damage

- \* Damaged Gutter
- \* " " Fascia board