

NOTES:

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- TIMBER SHALL BE AT LEAST A STRUCTURAL GRADE 5 AND HAVE A MOISTURE CONTENT OF LESS THAN 17% WHEN DELIVERED TO SITE.

 STRUCTURAL TIMBER TO BE GRADE 5 S.A.P. UNLESS OTHERWISE NOTED.

 TIMBER SIZES INDICATED ARE NOMINAL DIMENSIONS.

 ALL TIMBER TO BE PRESERVATIVE TREATED TO A MINIMUM H3 CLASSIFICATION IN ACCORDANCE WITH SANS 10005.

 ALL FASTNERS, NUTS AND BOLTS TO BE HOT DIPPED GALVANIZED.

 TRUSSES/RAFTERS SHALL BE PLUMB AND STRAIGHT BEFORE BATTENS AND BRACING IS ATTACHED.

 BATTENS SHALL BE CONTINUOUS OVER AT LEAST THREE RAFTERS (i.e. two rafter spacing) AND SHALL BE FIXED TO EVERY RAFTER THAT THEY CROSS.

 BATTENS OF SIZE 38mm X 38mm SHALL BE NAILED TO THE RAFTERS WITH 75mm WIRE NAILS AND 38mm X 50mm BATTENS SHALL BE SET OUT ON EDGE WITH 90mM WIRE NAILS. WHERE REQUIRED DUE TO ACCESS CONSTRAINTS, SPLICE PLATES/TIMBER CAN BE USED.

 JOINTS IN BATTENS SHALL BE ARRANGED SO THAT NO MORE THAN ONE BATTENS SHALL NOT BE WITHIN 1.5m OF GABLE ENDS.

 ALL DAMAGED BATTENS TO BE REPLACED AND WHERE REQUIRED NEW UNDERLAY TO BE INSTALLED.

 DAMAGED ROOF TILES TO BE REPLACED AND TO MATCH EXISTING WERE POSSIBLE.

 ALL DEFFECTS TO RE PROJECT TO THE ATTENTION OF THE ENCAMERE MATERS.
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- ALL DEFECTS TO BE BROUGHT TO THE ATTENTION OF THE ENGINEER. WHERE REQUIRED, ADDITIONAL DETAILS WILL BE PROVIDED FOR DEFECTS IDENTIFIED.
 ALL EXISTING ROOF DIMENSIONS, ANGLES AND FRAMING ELEMENTS SIZES TO BE CONFIRMED BY THE CONTRACTOR.
- RING BEAM ROOF PLAN EXISTING - HALL BUILDING TYPICAL RAFTER RING BEAM

HALL BUILDING TYPICAL ROOF SECTION

PRELIMINARY DRAWING

SCALES

AS SHOWN

1045-100-002

DRAWN

R Mea

1045

DESIGNED R.M./A.I

CHECKED A. Ibrahim

NOTES

G 1. ALL DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE RELEVANT ARCHITECTURAL AND OTHER CONSULTANTS DRAWINGS AND SPECIFICATIONS AND WITH SUCH OTHER WRITTEN INSTRUCTIONS AS MAY BE ISSUED DURING THE COURSE OF THE CONTRACT. ALL DISCREPANCIES SHALL BE REFERRED TO THE ENGINEER FOR A DECISION BEFORE PROCEEDING WITH THE WORK.

G 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MAINTAINING THE STRUCTURE
IN A STABLE CONDITION AND ENSURING THAT NO PART IS OVERSTRESSED
UNDER CONSTRUCTION ACTIVITIES.
G 4. WORKMANSHIP AND MATERIALS ARE TO BE IN ACCORDANCE WITH THE RELEVANT
S.A.B.S. STANDARDIZED SPECIFICATIONS INCLUDING ALL AMENDMENTS AND
THE LOCAL STATUTORY AUTHORITIES EXCEPT WHERE VARIED BY THE CONTRACT
DOCUMENTS. G 2. ALL DIMENSIONS RELEVANT TO SETTING OUT AND OFF — SITE WORK SHALL BE VERIFIED BY THE CONTRACTOR BEFORE CONSTRUCTION AND FABRICATION IS COMMENCED. THE ENGINEERS DRAWINGS SHALL NOT BE SCALED.

THE APPROVAL OF A SUBSTITUTION FOR A PRODUCT SPECIFIED SHALL BE OBTAINED FROM THE ENGINEER.

G 5.

ROOF PLAN & DETAILS
TIMBER BATTENS REPLACEMENT

GORDON GIRLS SCHOOL HALL BUILDING

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