



Email: [info.idearch@gmail.com](mailto:info.idearch@gmail.com)  
Contact: 7604174 / 9905543

# **PROPOSED TWO STOREY STOREY BEACH HUT**

**G.A.KONDEY- MALDIVES**

**CLIENT: G.A. KONDEY COUNCIL**

**ARCHITECTURAL, STRUCTURAL AND SERVICES DRAWINGS**

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
BEACH HUT 2  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

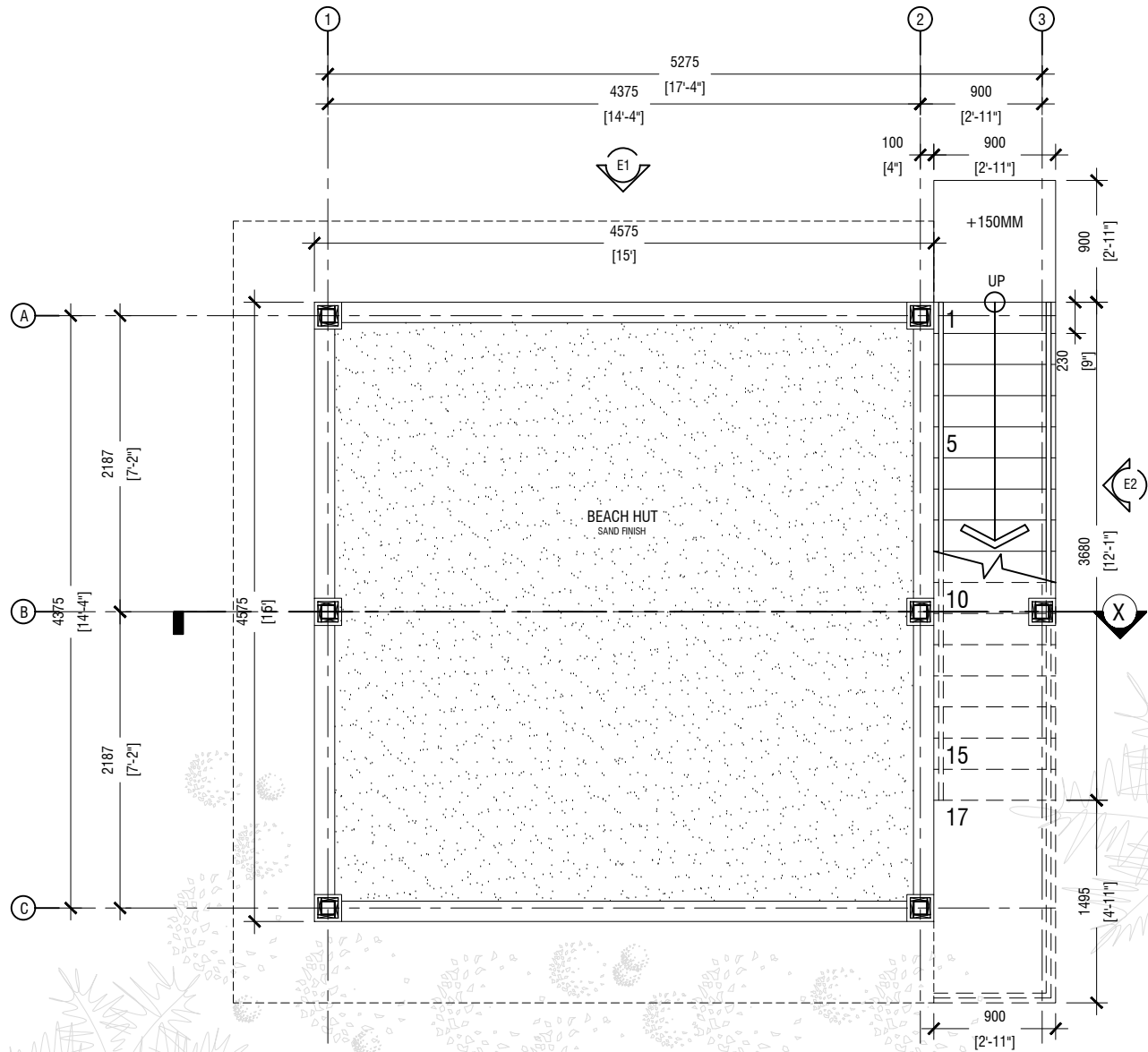
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

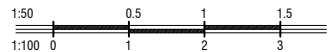
WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



NOTE:  
ALL EXPOSED STEEL STRUCTURES TO BE COVERED WITH TIMBER CLADDING

BEACH HUT FLOOR PLAN

SCALE = 1:50



A01

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

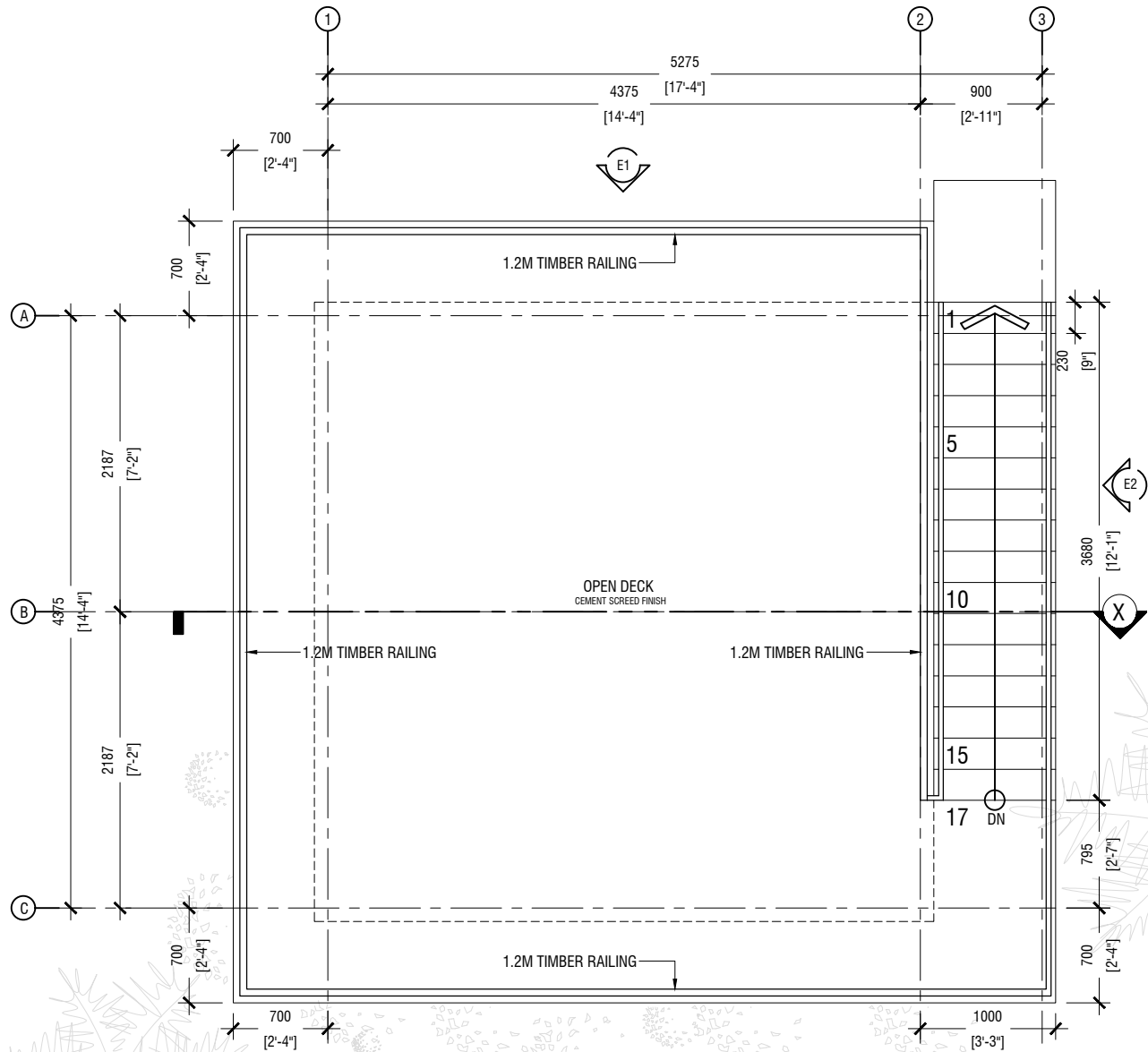
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

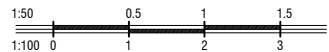
FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

**WARNING:**  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



**DECK FLOOR PLAN**

SCALE = 1:50



**A02**

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

DRWNG TITLE : AS GIVEN

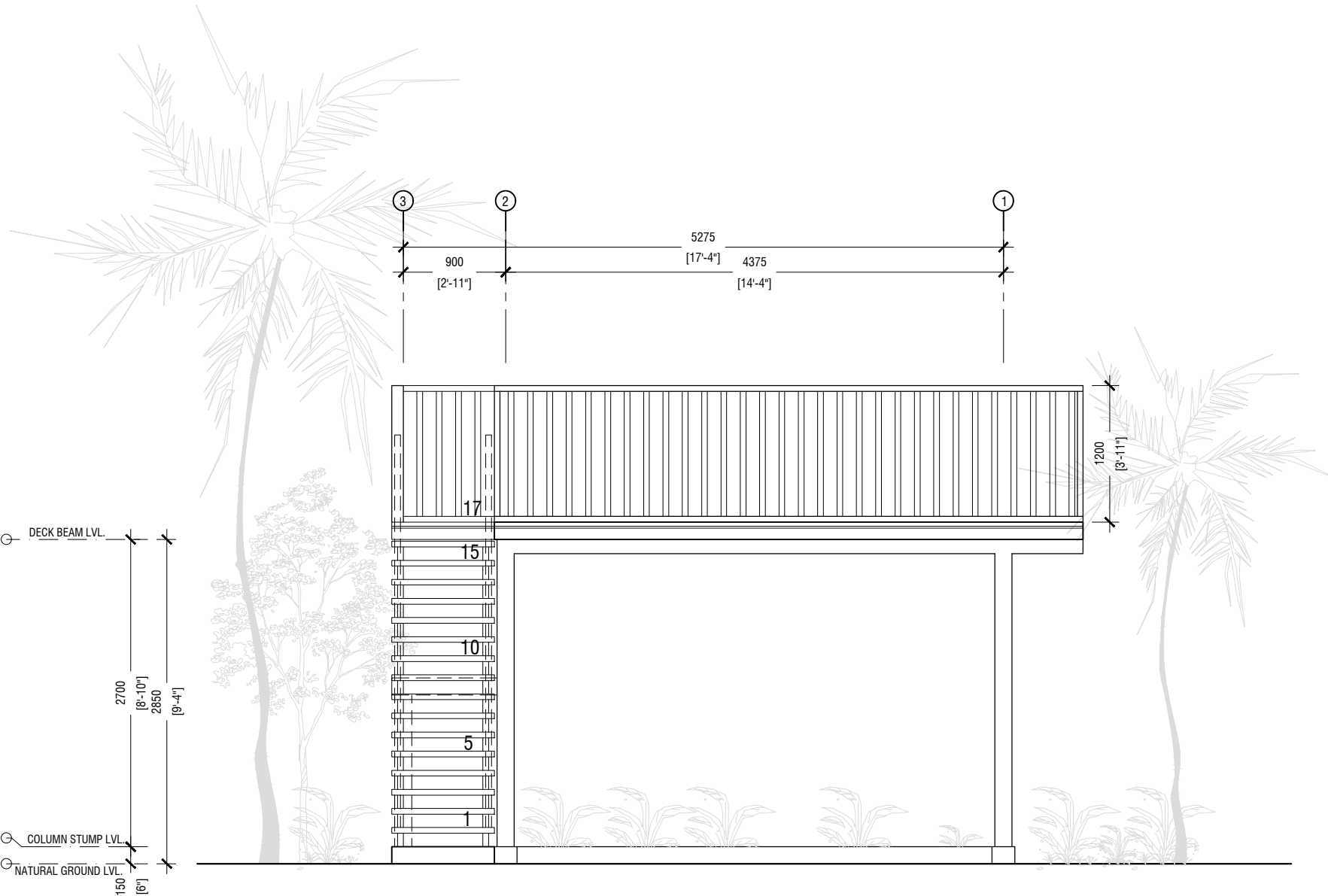
DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

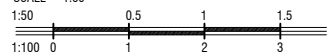
**WARNING:**  
 - This drawing shall not be used for construction unless certified.  
 - Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
 - Do not scale drawings, use written dimensions only.  
 - This drawing is to be read in conjunction with the specifications and conditions of contract.  
 - This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.

**A03**



ELEVATION E1

SCALE = 1:50



CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

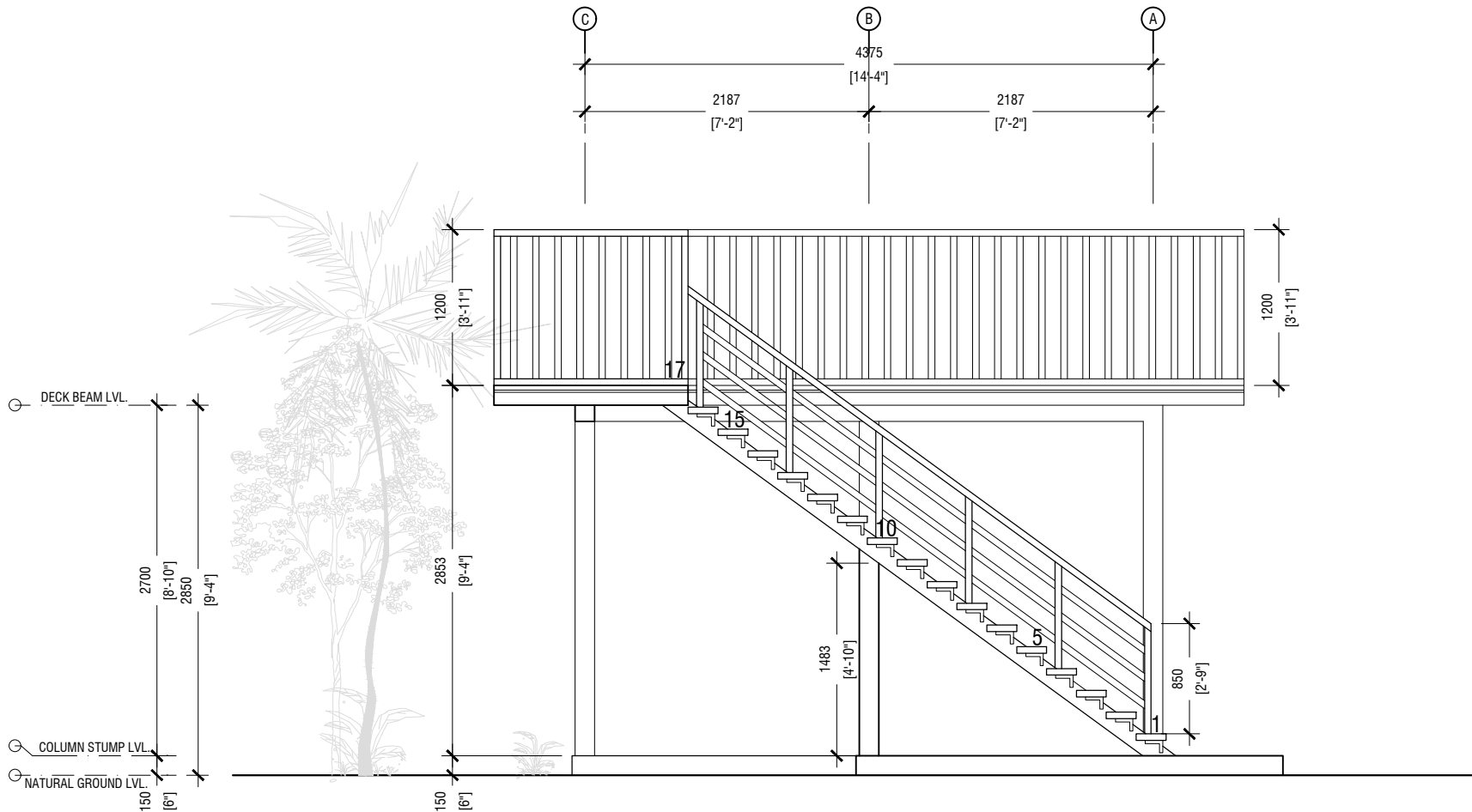
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

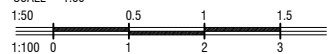
FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



ELEVATION E2

SCALE = 1:50



A04

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

DRWNG TITLE : AS GIVEN

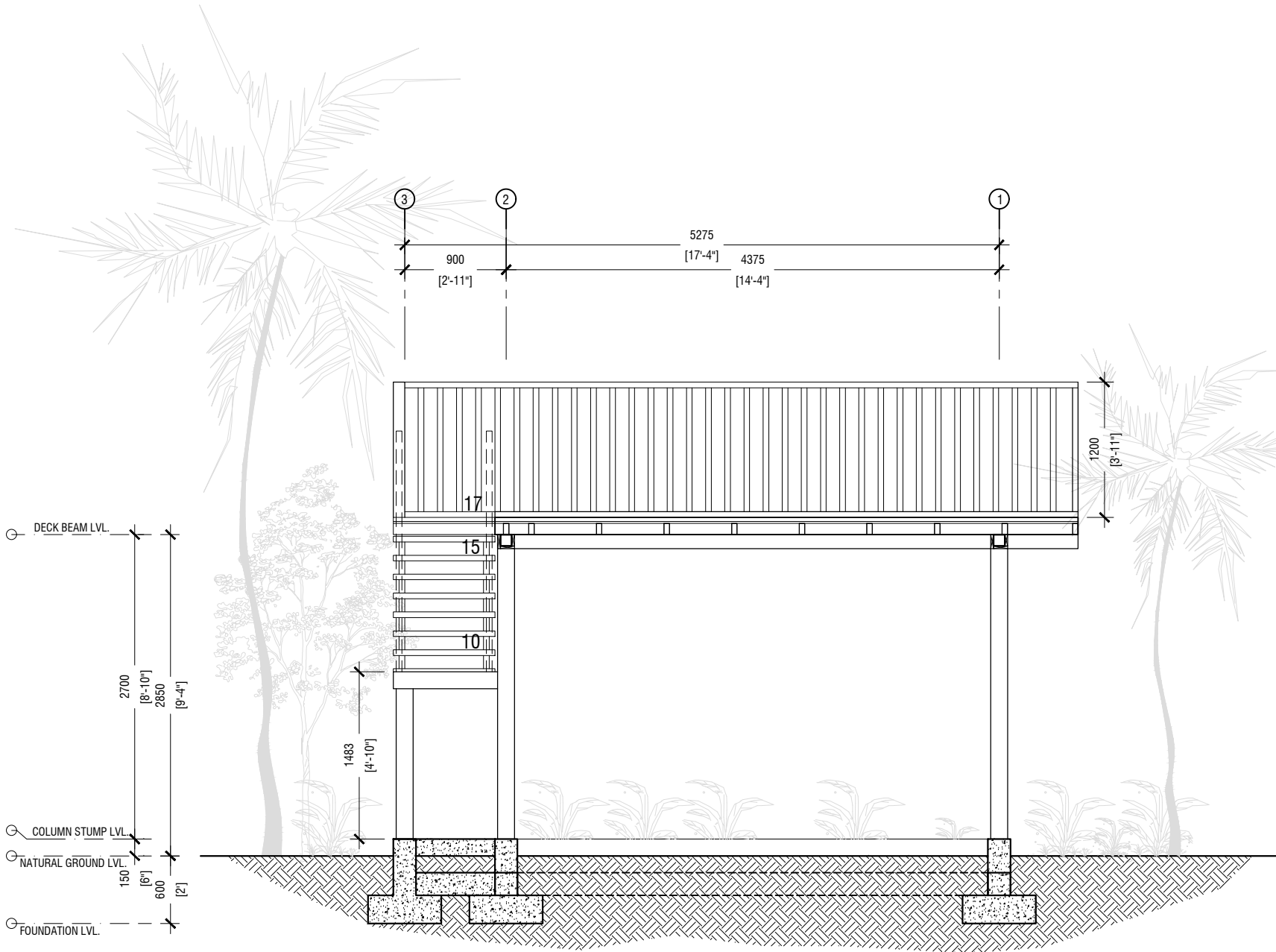
DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

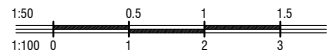
**WARNING:**  
 - This drawing shall not be used for construction unless certified.  
 - Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
 - Do not scale drawings, use written dimensions only.  
 - This drawing is to be read in conjunction with the specifications and conditions of contract.  
 - This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.

**A05**



SECTION X-X

SCALE = 1:50



CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

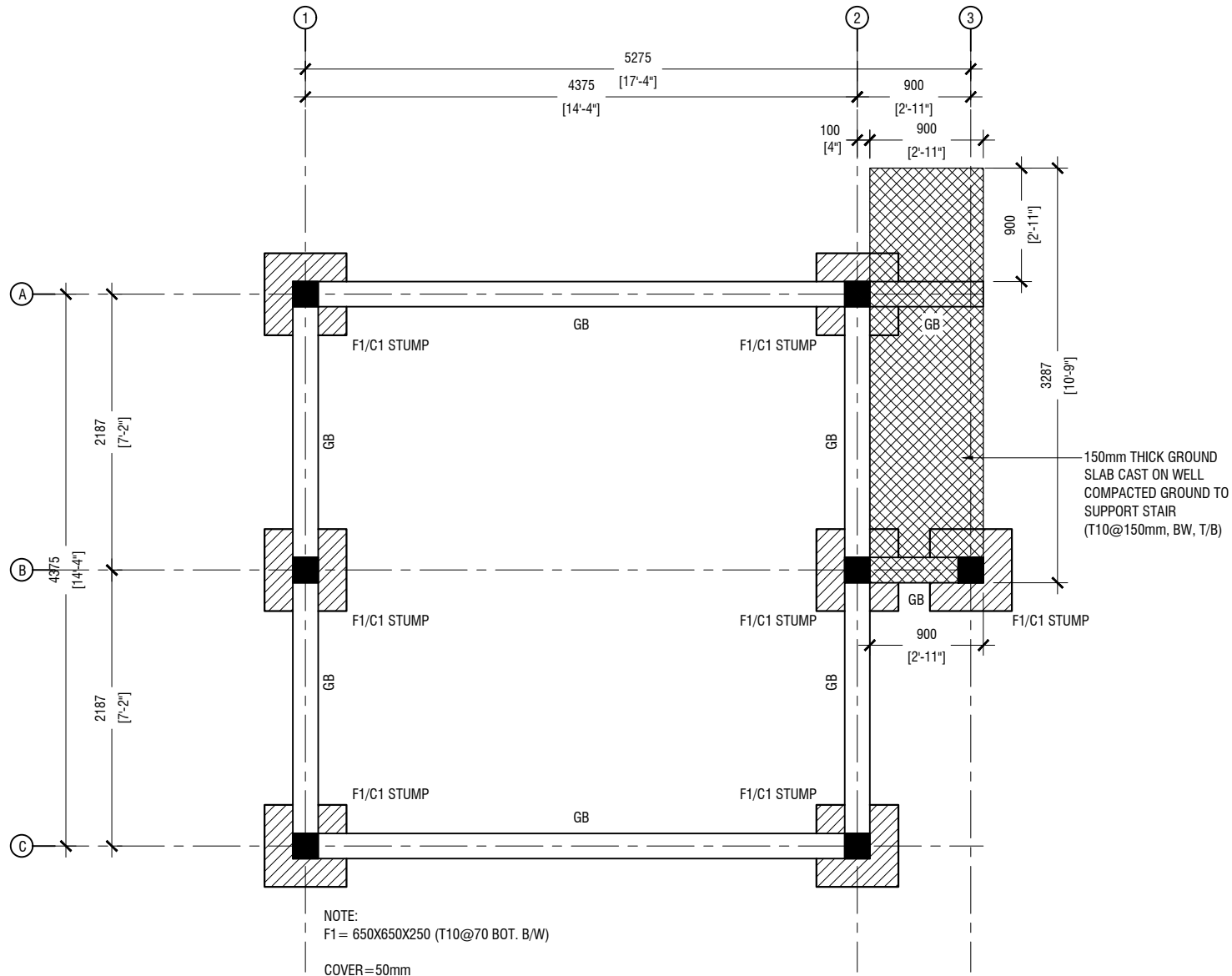
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



NOTE:  
F1 = 650X650X250 (T10@70 BOT. B/W)

COVER = 50mm

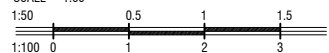
C1 COLUMN STUMP = 200x200mm (4T16, R6@150 C/C), UPTO +150MM ABOVE GROUND LVL

ALL FOUNDATION BEAMS ARE (GB)

FOUNDATION DEPTH = 600MM

**FOUNDATION PLAN**

SCALE = 1:50



**S01**

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

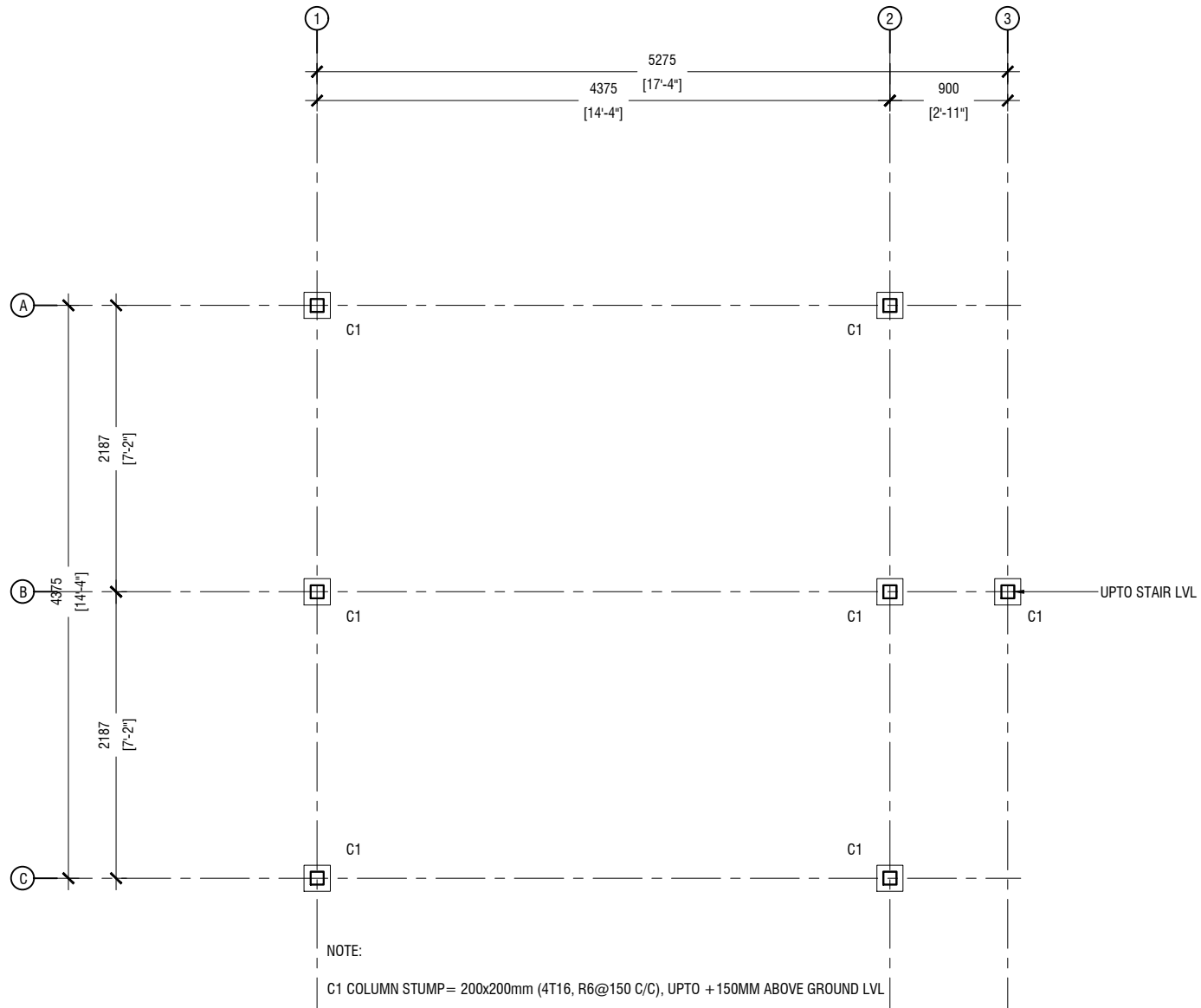
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



NOTE:

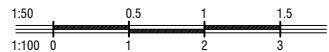
C1 COLUMN STUMP= 200x200mm (4T16, R6@150 C/C), UPTO +150MM ABOVE GROUND LVL

COVER=40mm

C1 = 100x100 x 3.6mm SHS (1NOS)

COLUMN LOCATION PLAN

SCALE = 1:50



S02



CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

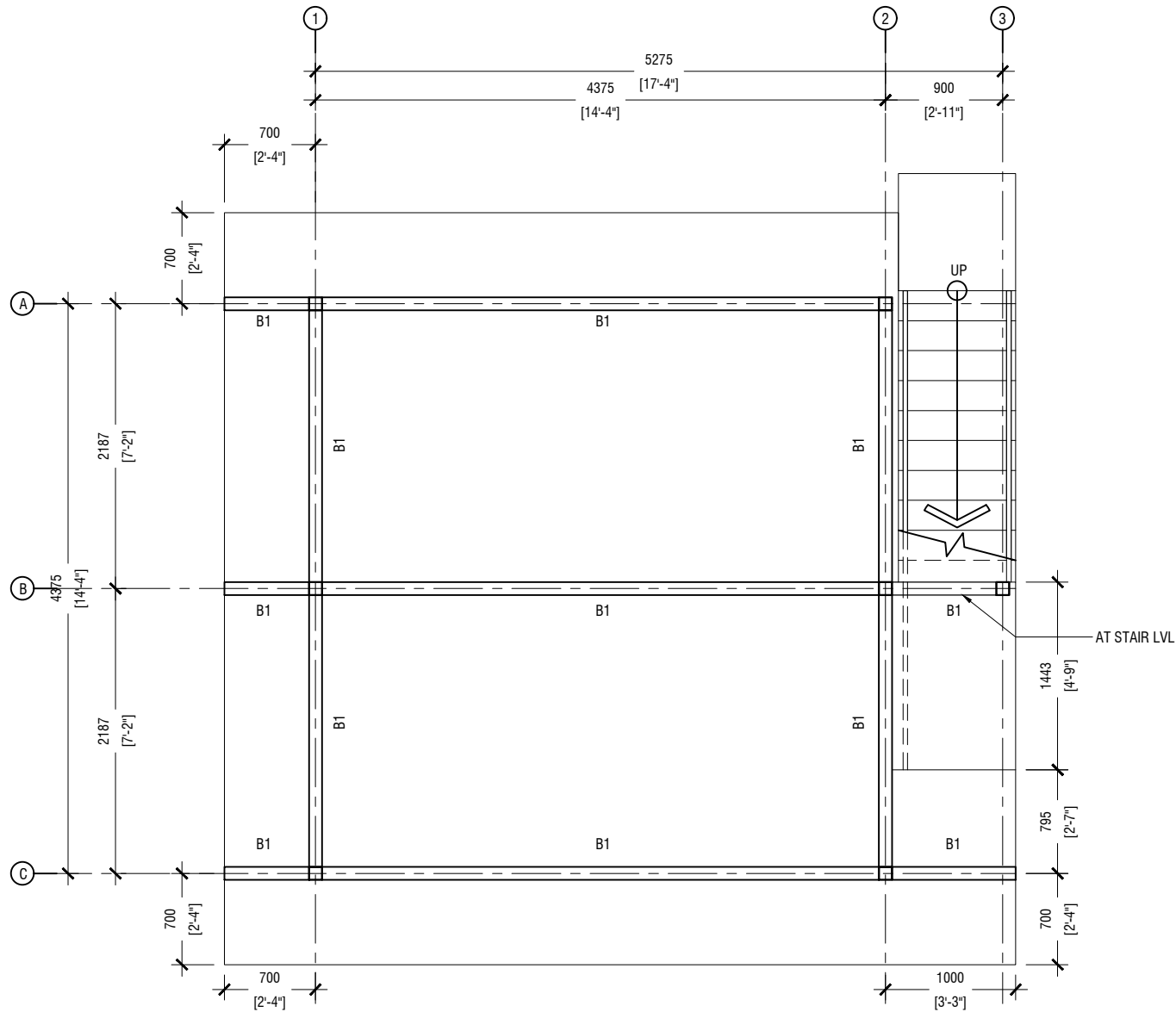
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.

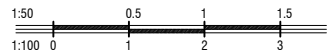


NOTE:

B1 = 100x100 x 3.6mm SHS (1NOS)

DECK BEAM PLAN

SCALE = 1:50



S03

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

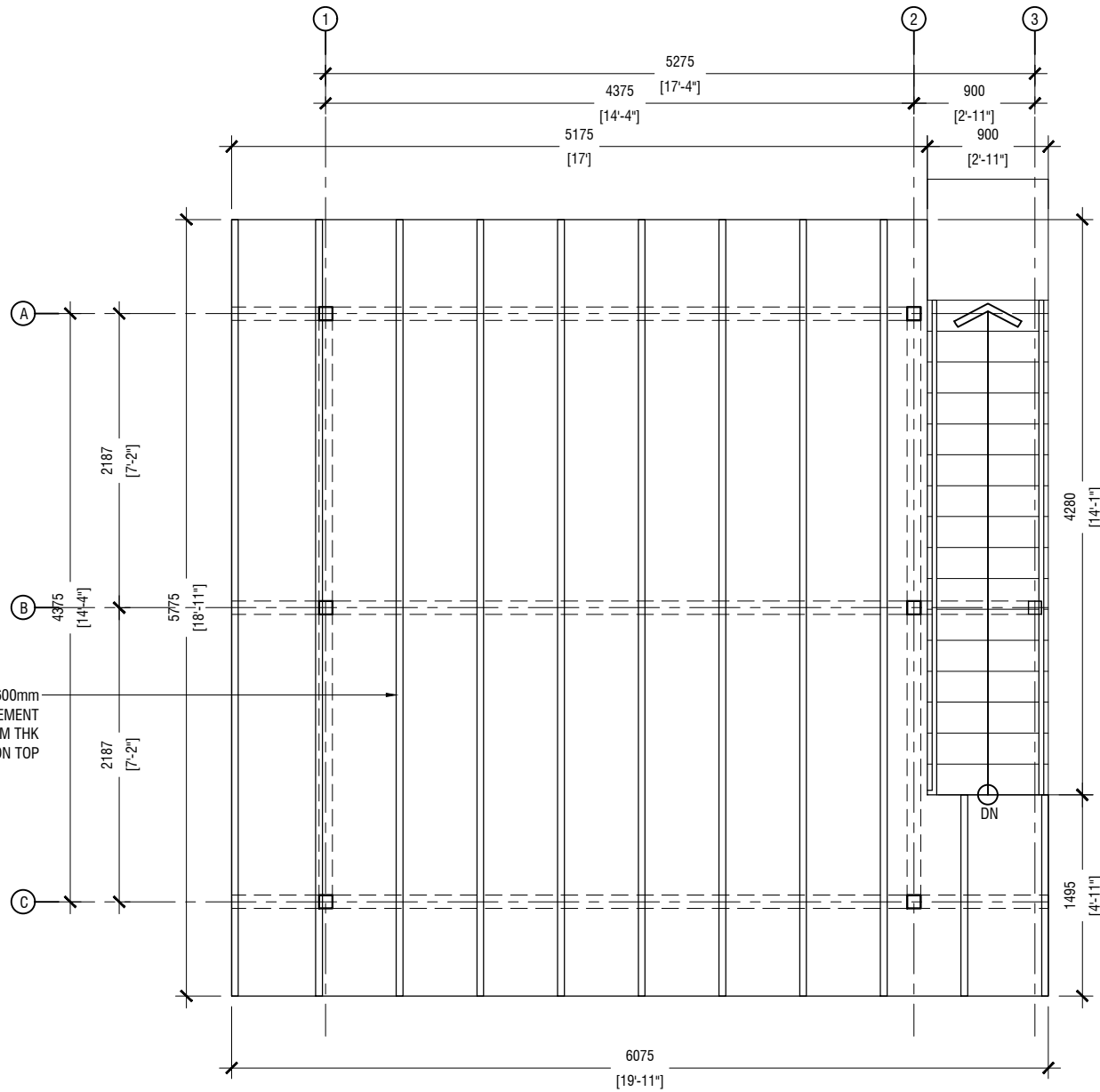
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

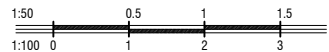
FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



DECK STRUCTURE PLAN

SCALE = 1:50



S04

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

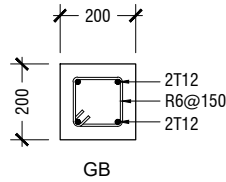
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

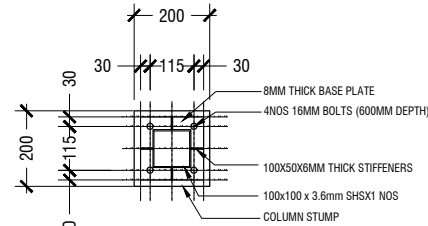
REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

WARNING:  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.

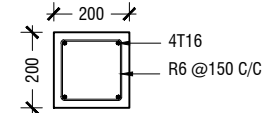


GB



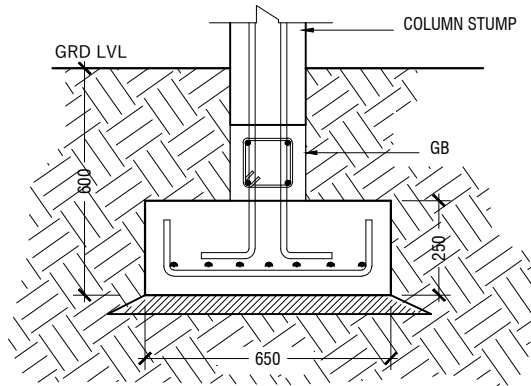
C1-PLATE VIEW

SCALE = 1:20



C1-STUMP DETAIL

SCALE = 1:20

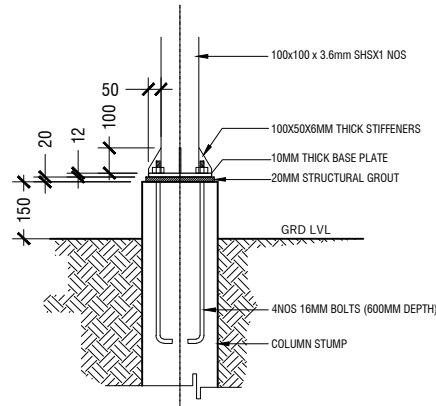


NOTE:

F1 = 650X650X250 (T10@70 BOT. B/W)  
FOUNDATION DEPTH = 600MM

TYPICAL FOOTING DETAIL

SCALE = 1:20



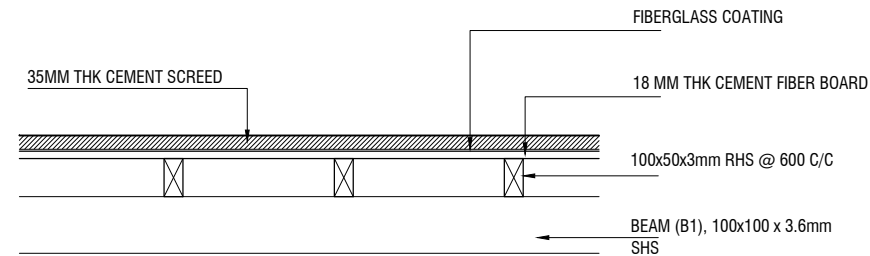
COLUMN C1 CONNECTION DETAIL

SCALE = 1:20

NOTES:

EXCEPT OTHERWISE NOTED:

- FOUNDATION PAD & BEAM COVER = 50 mm
- COLUMN COVER = 40 mm
- BEAM COVER = 35 mm
- FLOOR SLAB COVER = 30 mm
- MINIMUM CONCRETE GRADE = C25



DECKING DETAIL

SCALE = 1:20

CLIENT:  
**G.A. KONDEY COUNCIL**

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

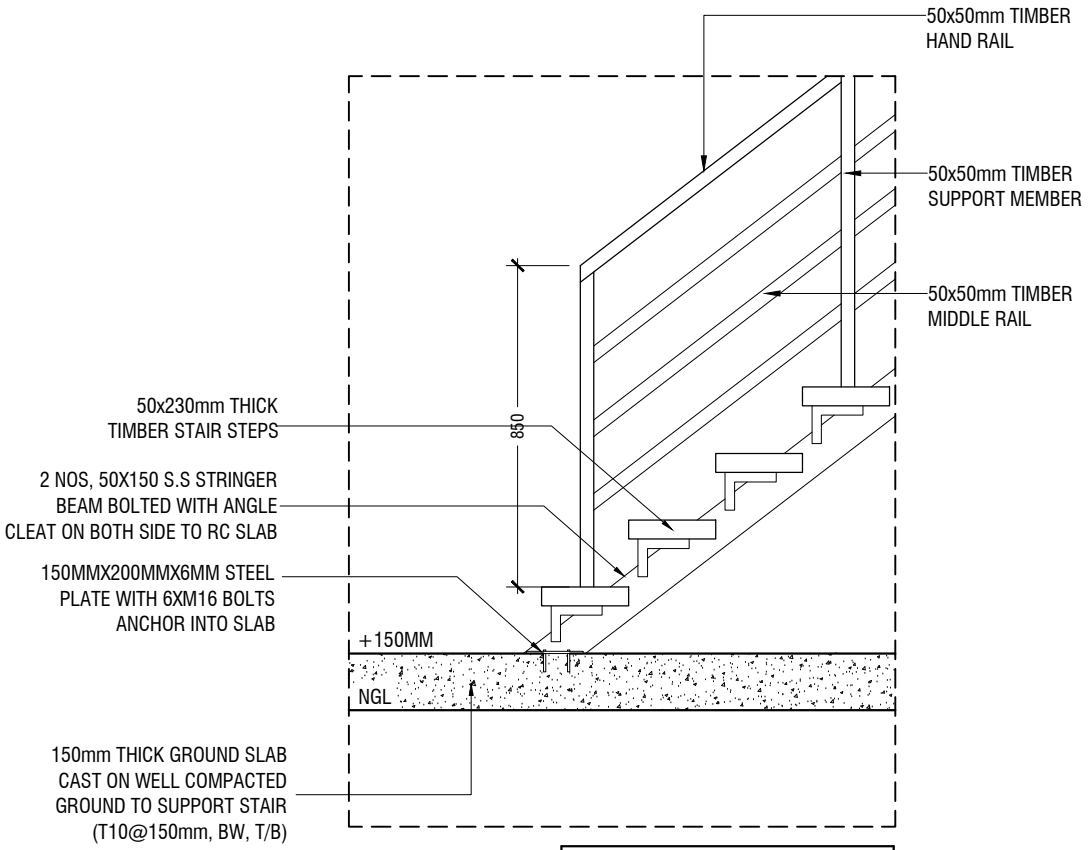
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23

REVISION NO.: 00

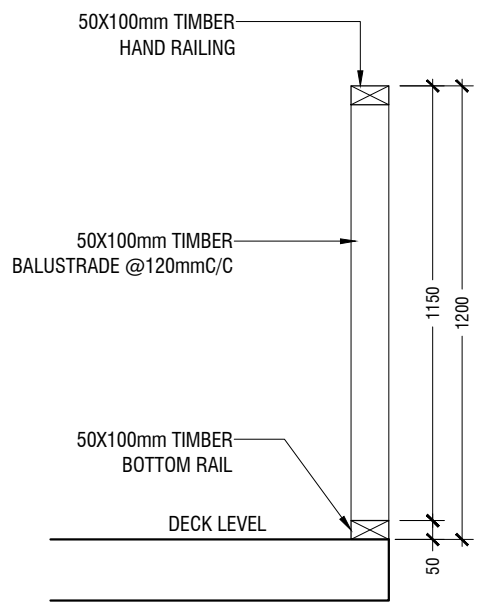
FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

**WARNING:**  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



**STAIR DETAIL**  
SCALE = 1: 20

GROUND TO DECK FLR 2853MM	
NO. OF STEPS	17
RISER	167.82 MM
TREAD	230 MM



**1.2m TIMBER RAILING DETAIL**  
SCALE = 1:20

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

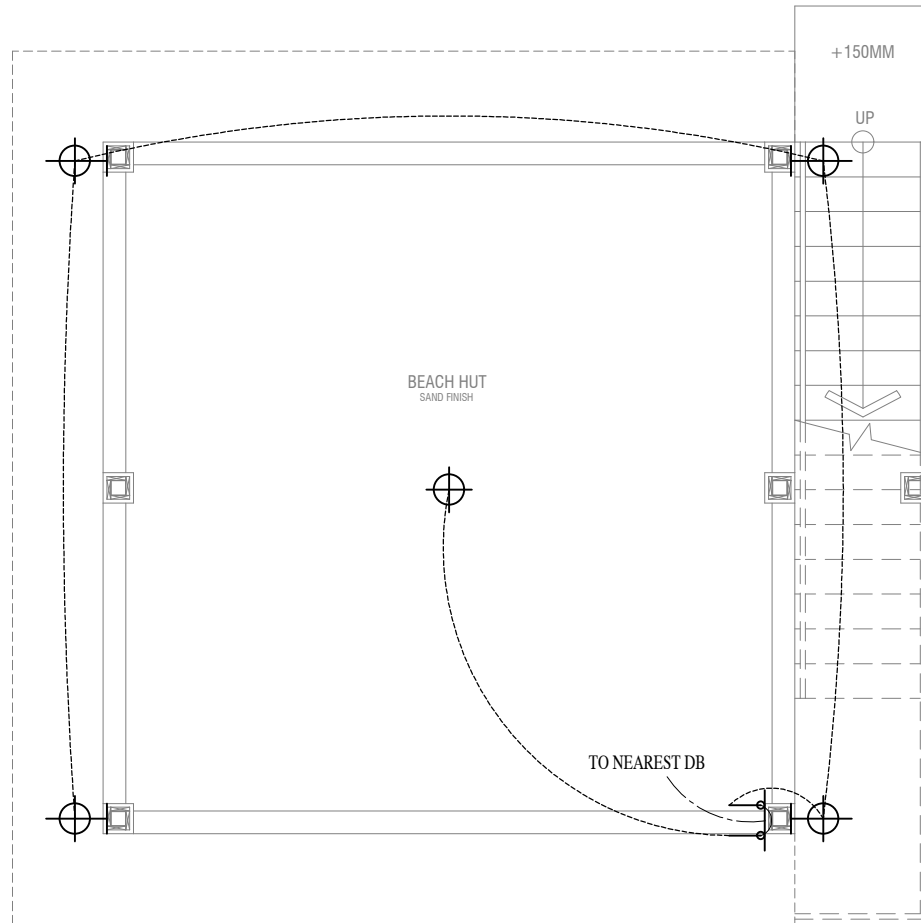
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23






REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

**WARNING:**  
- This drawing shall not be used for construction unless certified.  
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
- Do not scale drawings, use written dimensions only.  
- This drawing is to be read in conjunction with the specifications and conditions of contract.  
- This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



**ELECTRICAL LEGEND**

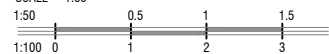
- |   |  |
|---|--|
|  CEILING LIGHT               |  D-BOARD        |
|  WEATHER PROOF OUTDOOR LIGHT |  ONE-WAY SWITCH |
|  WEATHER PROOF FLOOR LIGHT   |  |

**NOTE:**

THE DRAWINGS ARE SCHEMATIC. DETAILED SYSTEMS DESIGN AND CONDUITING SHALL BE DONE BY CONTRACTOR AND SUBMITTED FOR APPROVAL BEFORE INSTALLATION.

**BEACH HUT LIGHTING LAYOUT**

SCALE = 1:50



**EL01**

CLIENT:  
G.A. KONDEY COUNCIL

PROJECT:  
**BEACH HUT 2**  
G.A. KONDEY

ARCHITECT:  
AHUSAN ABDUL MUHUSIN

ENGINEER:  
MOHAMED AHMEEM

SCALE: AS GIVEN

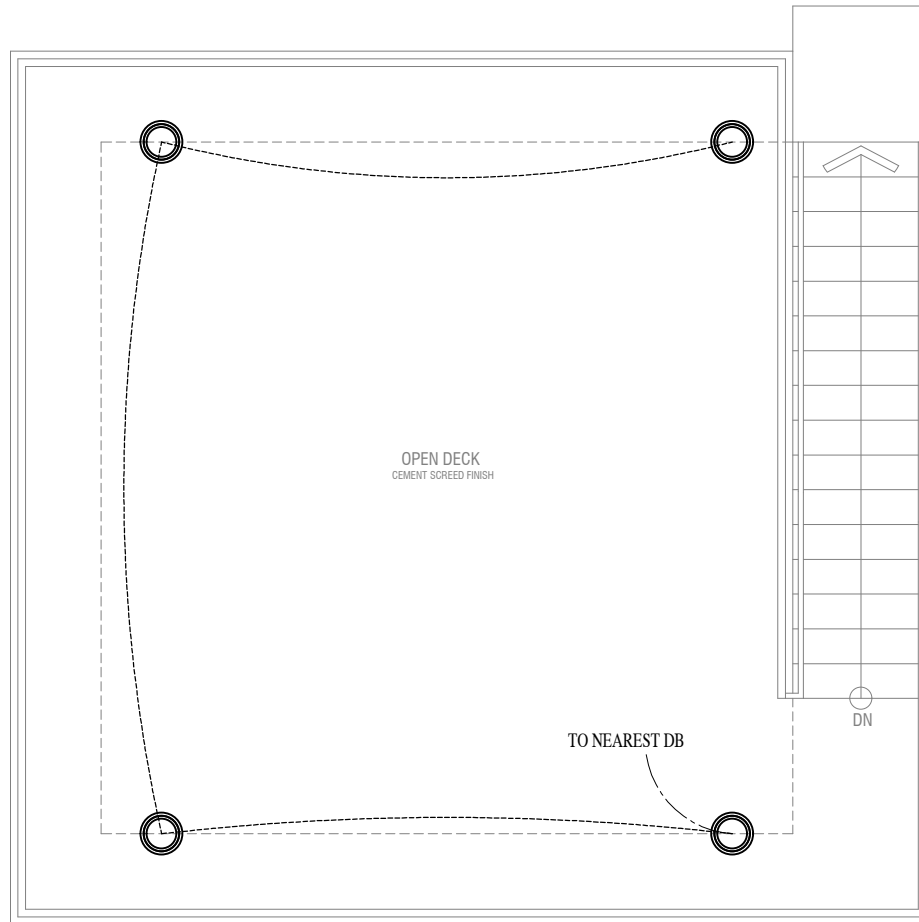
DRWNG TITLE : AS GIVEN

DATE: D07M09Y23






REVISION NO.: 00

FILE NAME:  
//IDEARCH/2023/PROJECTS/COMMERCIAL/  
BEACH HUT 2

**WARNING:**  
 - This drawing shall not be used for construction unless certified.  
 - Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.  
 - Do not scale drawings, use written dimensions only.  
 - This drawing is to be read in conjunction with the specifications and conditions of contract.  
 - This drawing and design is copyright and no portion may be reproduced without the permission of the ideArch designs.



**ELECTRICAL LEGEND**

- |   |  |
|---|--|
|  CEILING LIGHT               |  D-BOARD        |
|  WEATHER PROOF OUTDOOR LIGHT |  ONE-WAY SWITCH |
|  WEATHER PROOF FLOOR LIGHT   |  |

**NOTE:**

THE DRAWINGS ARE SCHEMATIC. DETAILED SYSTEMS DESIGN AND CONDUITING SHALL BE DONE BY CONTRACTOR AND SUBMITTED FOR APPROVAL BEFORE INSTALLATION.

**DECK FLOOR LIGHTING LAYOUT**

SCALE = 1:50



**EL02**