

YOUTH CENTER (3500SQF)
STRUCTURAL DRAWINGS

27.02.2020

SIARCH
P R I V A T E L I M I T E D
SONUZZARAY MAGU MALE, 20075, MALDIVES
EMAIL: I N F O @ S I A R C H . D E S I G N
H T T P : / / W W W . S I A R C H . D E S I G N

YOUTH CENTER (3500SQF) DRAWING INDEX

PROJECT CODE: COM-20

CLIENT: MINISTRY OF YOUTH, SPORTS & COMMUNITY EMPOWERMENT

BUILDING: YOUTH CENTER (3500SQF)

BLDN CODE		DISC.	NO.	PDF FILE NAME	DRAWING TITLE		SECONDARY SCALE	FORMAT	DATE
BLDN CODE	DISC.	NO.	PDF FILE NAME	PRIMARY	SECONDARY SCALE	FORMAT	DATE		
YC	ST	01	COM-20_YC_S101_A	DRAWING REGISTER			31ST MARCH 2021		
YC	ST	02	COM-20_YC_S102_A	FOUNDATION PLAN			31ST MARCH 2021		
YC	ST	03	COM-20_YC_S103_A	COLUMN PLAN			31ST MARCH 2021		
YC	ST	04	COM-20_YC_S104_A	1ST FLOOR BEAM PLAN			31ST MARCH 2021		
YC	ST	05	COM-20_YC_S105_A	LOWER ROOF FRAME LAYOUT			31ST MARCH 2021		
YC	ST	06	COM-20_YC_S106_A	LOWER ROOF PURLINS LAYOUT			31ST MARCH 2021		
YC	ST	07	COM-20_YC_S107_A	HIGHER ROOF FRAME LAYOUT			31ST MARCH 2021		
YC	ST	08	COM-20_YC_S108_A	HIGHER ROOF PURLINS LAYOUT			31ST MARCH 2021		
YC	ST	09	COM-20_YC_S109_A	STRUCTURAL DETAILS 1			31ST MARCH 2021		
YC	ST	10	COM-20_YC_S110_A	STRUCTURAL DETAILS 2			31ST MARCH 2021		
YC	ST	11	COM-20_YC_S111_A	STAIR DETAILS			31ST MARCH 2021		

CLIENT:
MINISTRY OF YOUTH & SPORTS

DESIGN AND CONSULTANTS:
SARCH
ARCHITECTS & ENGINEERS
SUITE 101, UNIT 101
2100 UNIVERSITY AVENUE
SUITE 101, UNIT 101
VANCOUVER, BC V6T 2G2
CANADA

KEY PLAN:

WARNING:

- This drawing shall not be used for construction unless certified.
- Contractor is verify all dimensions of existing works on site before commencing any work or preparing shop drawings.
- All shop drawings, use with care and without 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 Consultant.

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER
(3500SQF)

PHASE:

CONCEPT DESIGN
 DESIGN DEVELOPMENT
 TENDER DOCUMENT
 FOR CONSTRUCTION
 AS BUILT DRAWINGS

REVISIONS:

DATE: 20-03-21

DRAWN BY: SARCH

CHECKED BY: SARCH

DATE: 20-03-21

DRAWN BY: SARCH

CHECKED BY: SARCH

DATE: 20-03-21

DRAWN BY: SARCH

CHECKED BY: SARCH

DWG NAME:
STRUCTURAL

DRAWING INDEX

DATE	DATE	DWG. NO.
20-03-21	20-03-21	ST01

CUSTOMER: MINISTRY OF HEALTH & SPORTS

PROJECT NO: 101500-NR-02



KEY PLAN

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.
- For any change in design or details, the contractor shall use written instructions in conjunction with the specifications and conditions of contract.
- This drawing and design is copyright and no portion of it shall be reproduced without the permission of the Consultant.

NO.	DESCRIPTION	DATE

PRACTICE: PROPOSED YOUTH CENTER CENTER (3500SQF)

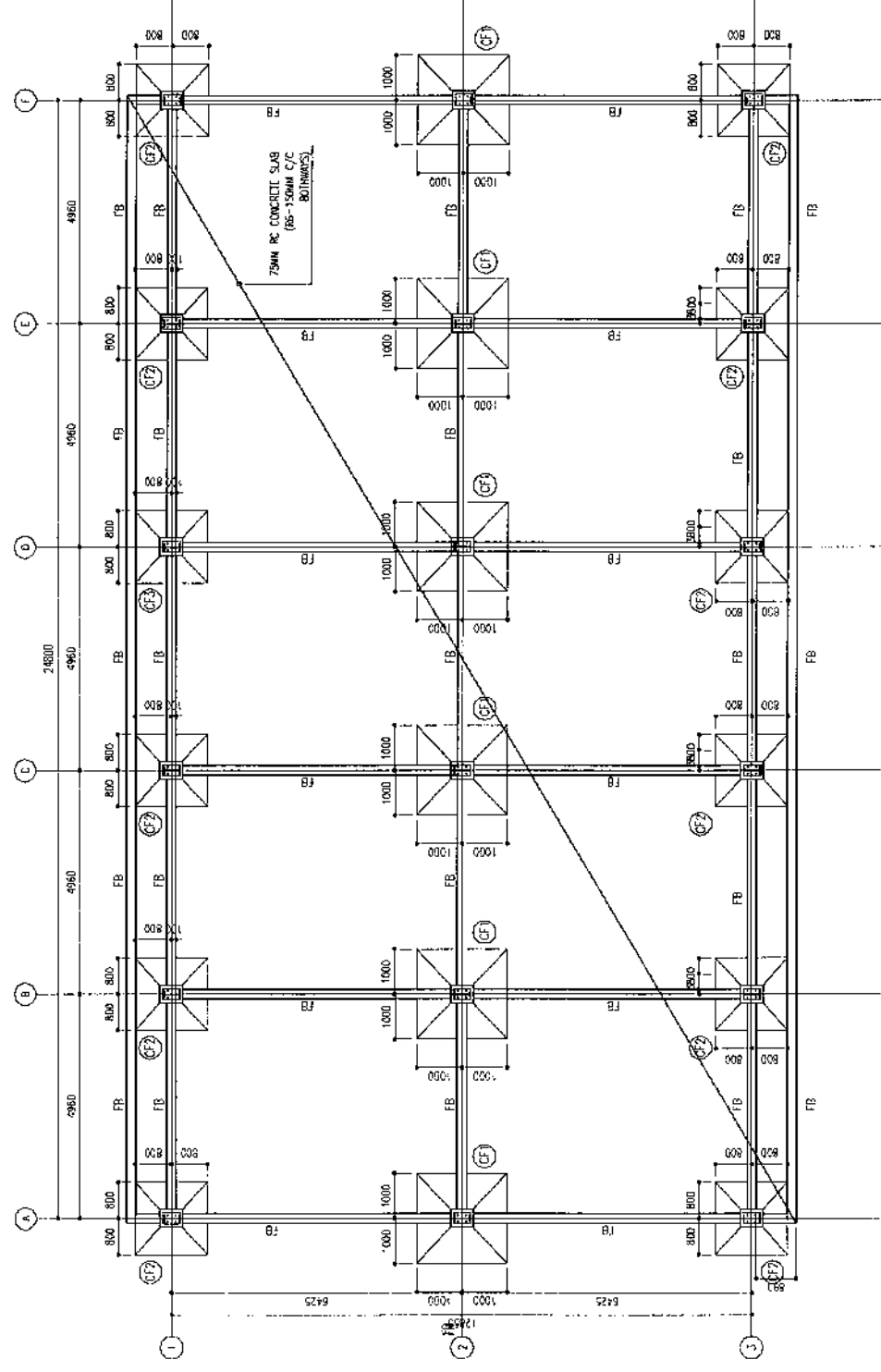
- PHASE:
- CONCEPT DESIGN
 - DESIGN DEVELOPMENT
 - TECHNICAL DRAWING
 - FOR CONSTRUCTION
 - AS BUILT DRAWINGS

REVISIONS	DATE	ISSUED	BY	REASON

ENG. NAME: STRUCTURAL

FOUNDATION PLAN

CODE	DATE	SCALE	SHEET NO.
001-30	27-02-20	1/200	ST02
FORMER	27-02-20	1/200	1/1
REV. NO.			



NOTE: 75MM RC CONCRETE SLAB (80-150MM C/C BOTHWAYS)

CLIENT:
MINISTRY OF YOUTH & SPORTS

DESIGN AND CONSULTANCY:



KEY PLAN

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 altering the design.
- 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 of the consultant and may be reproduced without the permission of the Consultant.

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT:

PROPOSED YOUTH CENTER
(3500SQF)

PACKAGE:

- CONCEPT DESIGN
- DESIGN DEVELOPMENT
- TENDER DOCUMENT
- FOR CONSTRUCTION
- AS BUILT DRAWINGS

REVISION NO.	NO.	DATE	DESCRIPTION

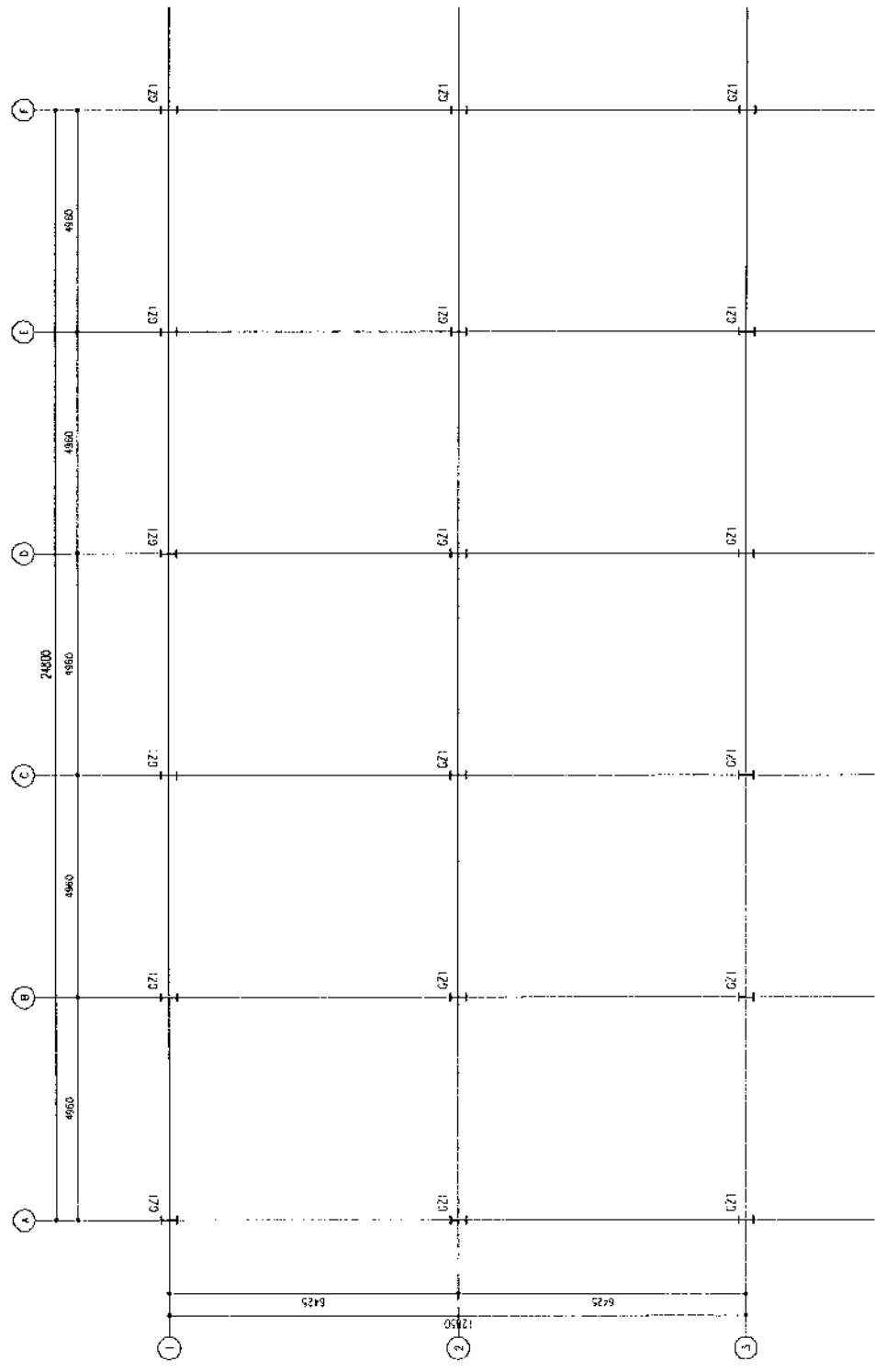
DATE:

SCALE:

CUSTOMER:

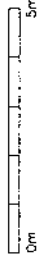
PROJECT:

CDS	7/1/23	SIATCH
DATE	7/1/23	SIATCH
BY		
CHKD BY		



COLUMN PLAN

SCALE 1:100



MATERIAL LIST

ITEM	SPECIFICATION(mm)
GZ1	H14X81T4X6S9
GZ2	H14X81T4X5X8

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. Any discrepancies shall be 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 shall be reproduced without the permission of the Consultant.

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT:

PROPOSED YOUTH
CENTER
(3500SOF)

PM/EC:

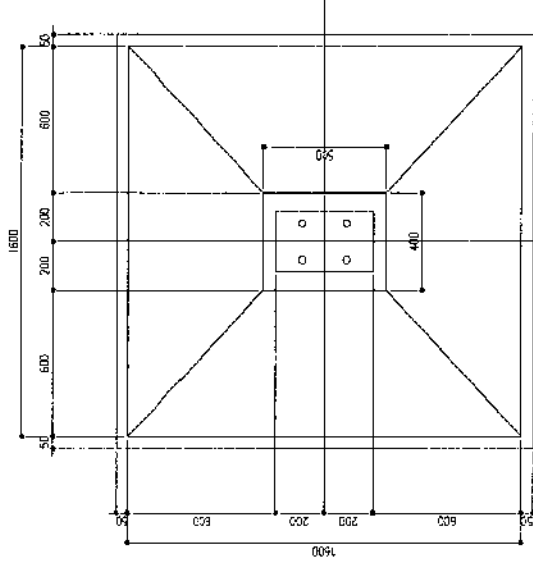
- DESIGN DESIGN
- DESIGN DEVELOPMENT
- TENDER DOCUMENT
- FOR CONSTRUCTION
- AS BUILT DRAWINGS

DESCRIPTION	DATE	APPROVED
APPROVED BY ARCHITECT		
APPROVED BY STRUCTURAL ENGINEER		
DATE		
DRG. NAME		

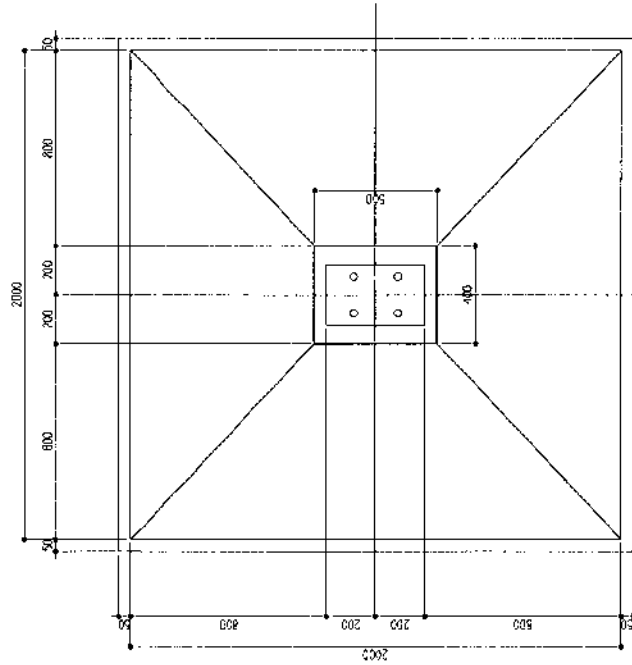
STRUCTURAL

STRUCTURAL DETAILS

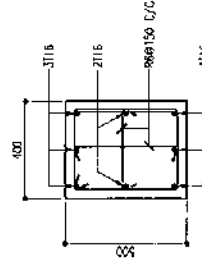
DATE	DWG. NO.	DWG. NO.
27-03-20	ST09	
21-12-13		
21-12-13		
2009-11-30		
2009-11-30		



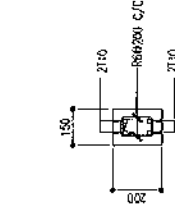
FOOTING PLAN (CF2)



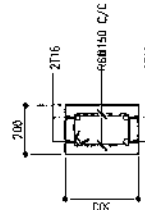
FOOTING PLAN (CF1)



COLUMN STUMP (CF)

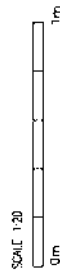


LINTEL BEAM (LB)



FOUNDATION BEAM (FB)

STRUCTURAL DETAILS 1



KEY PLAN

WARNING:

- This opening shall not be used for construction unless certified.
- Contractor to verify all dimensions of existing works on site before commencing any work or any other activity.
- Do not scale dimensions. Use written dimensions only.
- This drawing is to be read in conjunction with the specifications and conditions of contract.
- This drawing and design is approved drawing for construction without the permission of the Consultant.

REVISIONS	
NO.	DESCRIPTION / DATE

PROJECT:
PROPOSED YOUTH CENTER (J5000SOP)

- PHASE:
- CONCEPT DESIGN
 - DESIGN DEVELOPMENT
 - FENDER DOCUMENT
 - TOP DISTRIBUTION
 - AS BUILT DRAWINGS

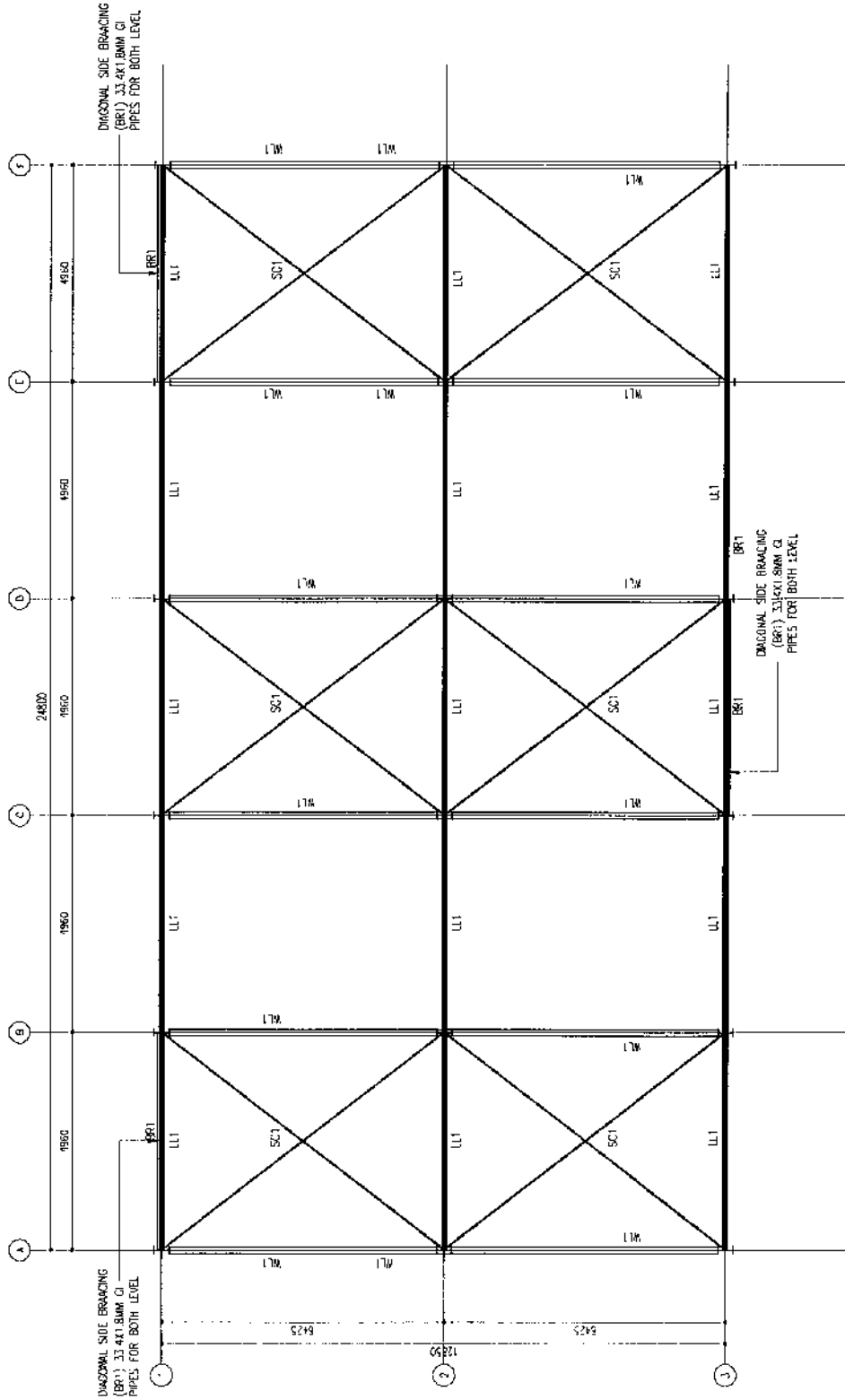
REVISION NO.	DATE	BY	REVISION

ONE: NAME

STRUCTURAL

LOWER ROOF FRAME LAYOUT

CORE	DATE	DWG. NO.
001-19	27-02-19	S705
FORMAT	21-02-19	
SHEET	1	100
TOTAL SHEETS	100	1000
FOR FILE NAME: COMP-RES-3ET-3E22		



MATERIAL LIST

ITEM	SPECIFICATION (mm)
W1	HK290X140X5.28
L1	Ø114X2.0 PPE
SC1	Ø20 600

LOWER ROOF FRAME LAYOUT
SCALE 1:200
0m 5m

WARNING:

- This drawing shall not be used for construction until approved by the 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.
- The Contractor shall proceed 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 Consultant.

REVISIONS:

NO.	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER
 (3500SQF)

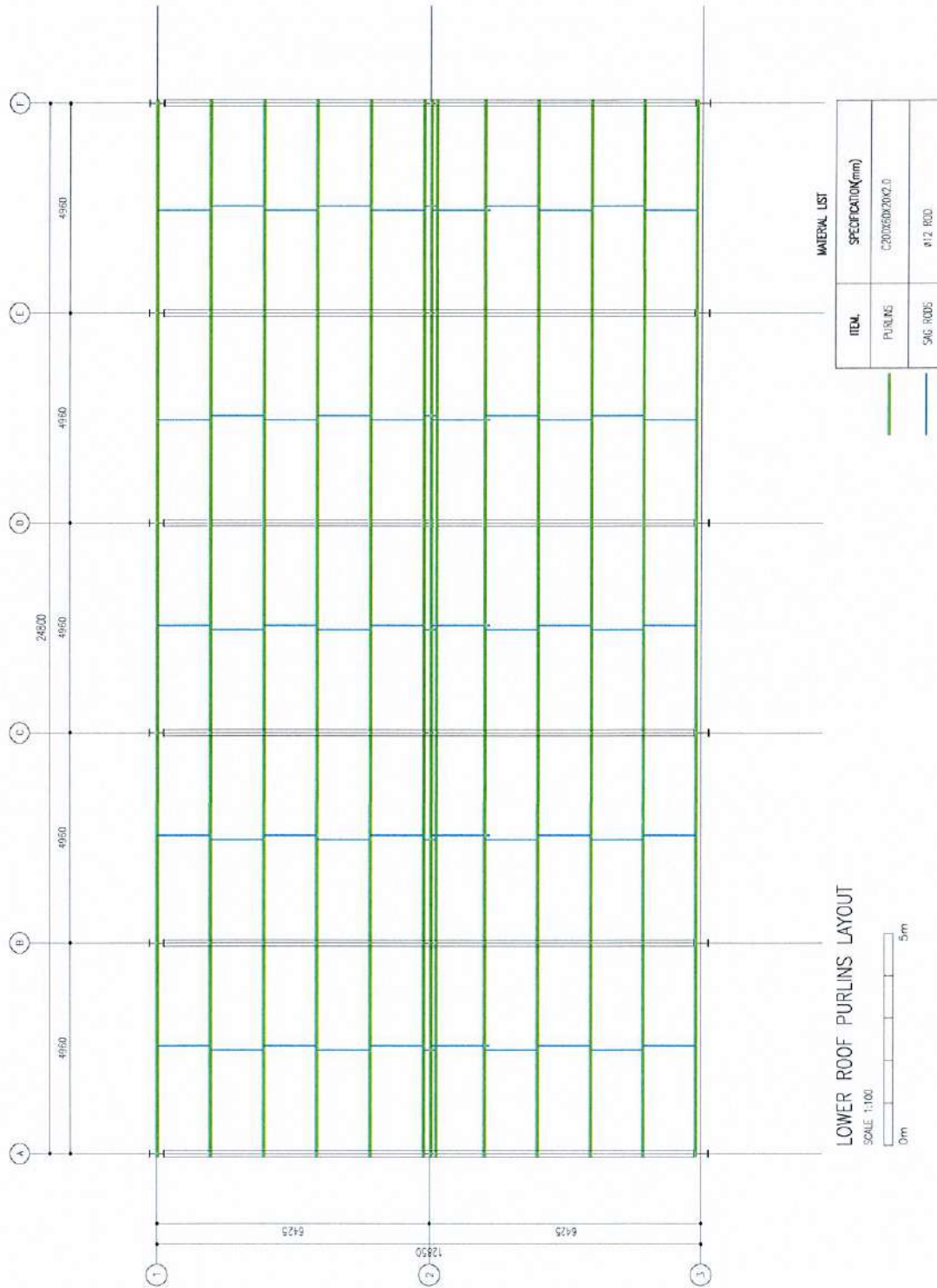
- PHASE:
- DESIGN DESIGN
 - DESIGN DEVELOPMENT
 - tender document
 - TFP CONSTRUCTION
 - AS BUILT DRAWINGS

REGULATOR	NAME	SIGNATURE
PUBLIC WORKS	MURRAY ZEM	
DATE ISSUED	PROJECT	PROJECT DRAWING
ISSUED	AS ISSUED	

DNVc. NAME:
 STRUCTURAL

LOWER ROOF PURLINS LAYOUT

CODE	DATE	DNVc. NO.
COMP-20	27-03-20	ST106
FORMAT	A1 A2 A3	SCALE



LOWER ROOF PURLINS LAYOUT
 SCALE: 1:100
 0m 5m

WARNING:

- This offering shall not be used for construction unless verified.
- Contractor to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.
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REVISIONS:

NO	DESCRIPTION	DATE

PROJECT:

PROPOSED YOUTH CENTER
(3500SQF)

PHASE:

- COMPLETE DESIGN
- DESIGN DEVELOPMENT
- TENOR DOCUMENT
- FOR CONSTRUCTION
- AS BUILT DRAWINGS

DESCRIPTION	DATE	STATUS
PROJECT NUMBER		
DESIGN NUMBER		
REVISED NUMBER		
DATE		
BY		
CHECKED		
DATE		
SCALE		
DATE		
BY		
CHECKED		
DATE		

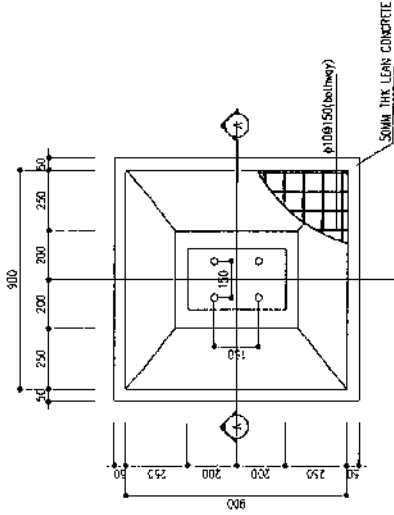
DWG. NAME:

STRUCTURAL

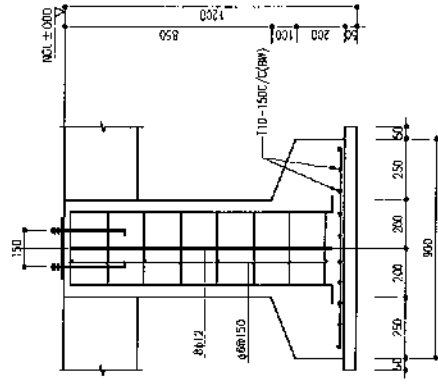
STRUCTURAL DETAILS

7

CODE	DATE	REV. NO.
CDM-30	27-01-20	ST10
FORNAT	A1 (A2) (A3)	
SCALE	-	USNY A
POP FILE NAME	CDM-14.500 - B114	



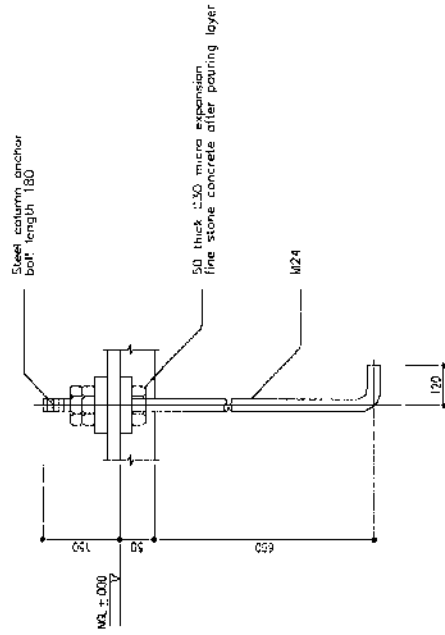
TYPICAL FOOTING REFMT. PLAN



TYPICAL FOOTING REFMT. SECTION A-A

STRUCTURAL DETAILS 2

SCALE 1:20



M24 STEEL COLUMN ANCHOR BOLT DETAIL

SCALE 1:10



YOUTH CENTER (3500SQF)
ELECTRICAL & PLUMBING DRAWINGS

27.02.2020

SIARCH
P R I V A T E L I M I T E D
LONUZAYARAI, MADUMALE, 20075, MALDIVES
EMAIL: INFO@SIARCH.DESIGN
[HTTP://WWW.SIARCH.DESIGN](http://WWW.SIARCH.DESIGN)

YOUTH CENTER (3500SQF) DRAWING INDEX

PROJECT CODE: COM-20
 CLIENT: MINISTRY OF YOUTH, SPORTS & COMMUNITY EMPOWERMENT
 BUILDING: YOUTH CENTER (3500SQF)

CLIENT: MINISTRY OF YOUTH & SPORTS
 DESIGN AND CONSULTANCY:
SIARAH
 111, JALAN PERAK, 50450 KUALA
 LUMPUR, MALAYSIA
 TEL: 603 2388 5828

NOT PLAN

WARNING:
 - This drawing shall not be used for construction purposes.
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REVISIONS	
NO.	DESCRIPTION

PROJECT:
 PROPOSED YOUTH CENTER
 (3500SQF)

- PHASE:
- PROJECT DESIGN
 - DESIGN DEVELOPMENT
 - TENDER DOCUMENT
 - ERF, CONSTRUCTION
 - AS BUILT DRAWINGS

BLDN. NO.	NAME	SCHEDULE

DRWG. NAME
 MEP

DRAWING INDEX

BLDN.CODE	DISC.	NO.	PDF FILE NAME	DRAWING TITLE		SCALE	FORMAT	DATE
				PRIMARY	SECONDARY			
YC	MEP	00	COM-20_YC_MEP00A	DRAWING REGISTER		NTS		31ST MARCH 2021
YC	EL	01	COM-20_YC_EL01_A	GROUND FLOOR LIGHTING LAYOUT		1:100		31ST MARCH 2021
YC	EL	03	COM-20_YC_EL03_A	GROUND FLOOR POWER SOCKETS & AC LAYOUT		1:100		31ST MARCH 2021
YC	PL	01	COM-20_YC_PL01_A	GROUND FLOOR SEWAGE LINES LAYOUT		1:100		31ST MARCH 2021
YC	PL	02	COM-20_YC_PL02_A	GROUND FLOOR FRESH WATER LINES LAYOUT		1:100		31ST MARCH 2021

DATE	REV.	DATE	DESCRIPTION



NET PLAN

WARNING:
 - This drawing shall not be used for construction unless authorized.
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REVISIONS	
NO.	DESCRIPTION / DATE

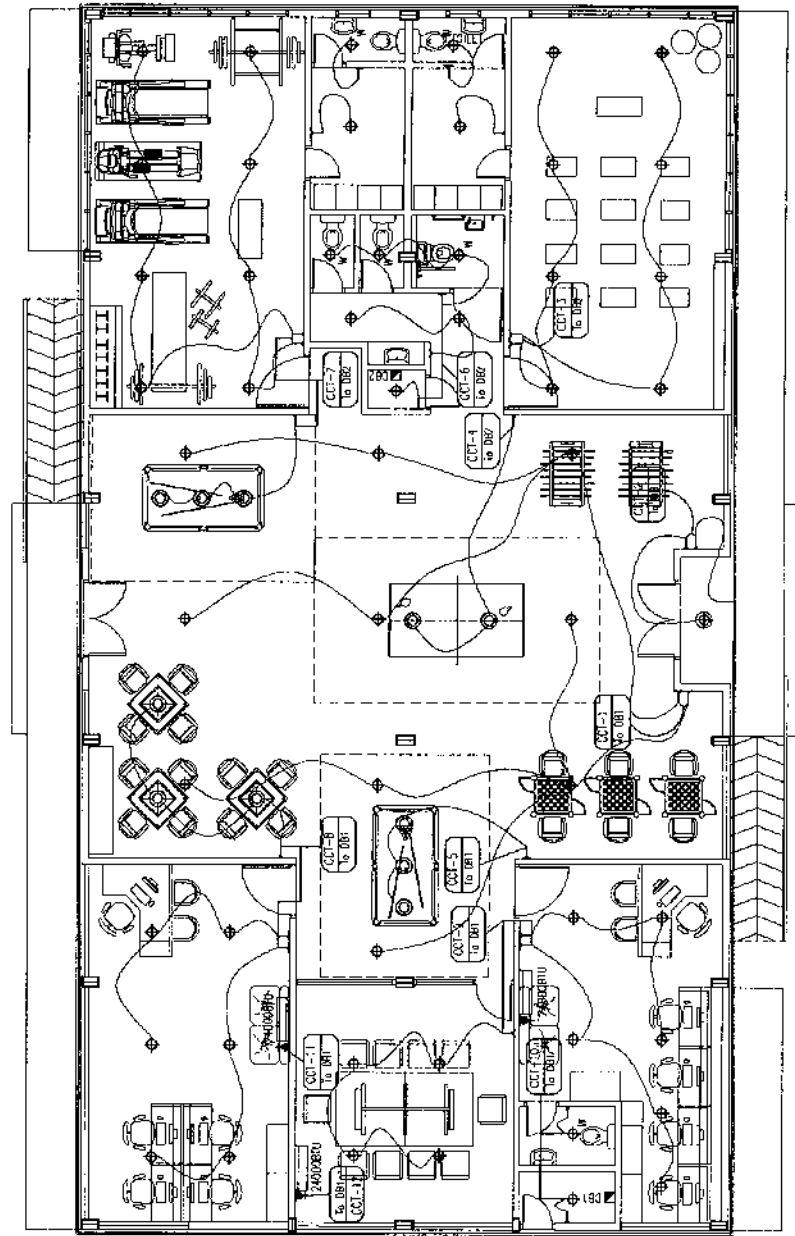
PROJECT:
PROPOSED YOUTH CENTER
 (350050F)

- PHASE:
- CONCEPT DESIGN
 - BASIS DEVELOPMENT
 - TENTATIVE DESIGN
 - PRELIMINARY DESIGN
 - AS BUILT DRAWINGS

DESCRIPTION	DATE	BY	CHECKED BY
PROJECT WORK	2016-03-28	J.H.	J.H.
DESIGN	2016-03-28	J.H.	J.H.
PRELIMINARY DESIGN	2016-03-28	J.H.	J.H.
AS BUILT DRAWINGS			

DWG. NO.: MEP

GROUND FLOOR LIGHTING LAYOUT	
DATE	2016-03-28
FORMATE	A1
SCALE	1:100
DWG. NO.	MEP00
DWG. TITLE	GROUND FLOOR LIGHTING LAYOUT



GROUND FLOOR LIGHTING LAYOUT
 SCALE 1:100
 0m 5m

LEGEND

◆ CEILING LIGHT	▭ WALL SOCKET 15A (WALLER HEATER)	⚡ CABLE TV SOCKET OUTLET	☐ WEATHERPROOF
◫ SPOT LIGHT	⊗ ONE-WAY SWITCH	⊗ CEILING FAN	☒ WAINS
⊕ WEATHER PROOF OUTDOOR LIGHT	⊙ FAN CONTROL	⊕ DOOR PHONE	⊖ DOOR ACCESS PANEL
⊙ WALL SOCKET 15A (LOW VOLT)	⊕ EXHAUST FAN	⊕ D-BBOARD	⊖ STRIP-LED LIGHTS INSTALLED
⊙ WALL SOCKET 15A (HIGH VOLT)	⊕ TELEPHONE/NETWORK SOCKET	⊕ AC INDOOR UNIT	⊖ INFO THE GLASSING PROFILES
⊙ HANGING PPT (HIGH BAY LAMP) (ROOM) FITTING WITH LED LAMP	⊕ WALL SOCKET 15A (LOW VOLT)	⊕ OUTDOOR CEILING LIGHT	○ FLOOR LIGHT
⊙ PECESED MOUNTED MINATURE LAMP WITH 2510W	⊕ PECESED MOUNTED MINATURE LAMP WITH 2510W	⊕ HANGING LIGHT	

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

YOUTH CENTER (3500SQF)
ARCHITECTURAL DRAWINGS

27.02.2020

SIARCH
P R I V A T E L I M I T E D
LONUZUWARAY MAGUWALE, 20075, MALDIIVUS
EMAIL: INFO@SIARCH.DESIGN
[HTTP://WWW.SIARCH.DESIGN](http://WWW.SIARCH.DESIGN)

YOUTH CENTER (3500SQF) DRAWING INDEX

PROJECT CODE: COM-20

CLIENT: MINISTRY OF YOUTH, SPORTS & COMMUNITY EMPOWERMENT

BUILDING: YOUTH CENTER (3500SQF)

		DRAWING TITLE		SECONDARY SCALE	FORMAT	DATE
BLDN.CODE.	DISC.	NO.	PDF FILE NAME			
YC	AR	01	COM-20_YC_AR01_A	DRAWING REGISTER	A3	31ST MARCH 2021
YC	AR	02	COM-20_YC_AR02_A	GROUND FLOOR PLAN	A3	31ST MARCH 2021
YC	AR	04	COM-20_YC_AR04_A	ROOF PLAN	A3	31ST MARCH 2021
YC	AR	05	COM-20_YC_AR05_A	ELEVATION E1 & E2	A3	31ST MARCH 2021
YC	AR	06	COM-20_YC_AR06_A	ELEVATION E3 & E4	A3	31ST MARCH 2021
YC	AR	07	COM-20_YC_AR07_A	SECTION X1-X1	A3	31ST MARCH 2021
YC	AR	09	COM-20_YC_AR09_A	GROUND FLOOR DOOR AND WINDOW KEY PLAN	A3	31ST MARCH 2021
YC	AR	11	COM-20_YC_AR11_A	DOOR & WINDOW SCHEDULE 1	A3	31ST MARCH 2021
YC	AR	12	COM-20_YC_AR12_A	DOOR & WINDOW SCHEDULE 2	A3	31ST MARCH 2021
YC	AR	13	COM-20_YC_AR13_A	DOOR & WINDOW SCHEDULE 3	A3	31ST MARCH 2021
YC	AR	14	COM-20_YC_AR14_A	DOOR & WINDOW SCHEDULE 4	A3	31ST MARCH 2021
YC	AR	15	COM-20_YC_AR15_A	DOOR & WINDOW SCHEDULE 5	A3	31ST MARCH 2021
YC	AR	16	COM-20_YC_AR16_A	DOOR & WINDOW SCHEDULE 6	A3	31ST MARCH 2021
YC	AR	17	COM-20_YC_AR17_A	ARC DETAILS 1	A3	31ST MARCH 2021
YC	AR	18	COM-20_YC_AR18_A	ARC DETAILS 2	A3	31ST MARCH 2021

CLIENT: MINISTRY OF YOUTH & SPORTS	DESIGN AND CONSULTANCY:																																																												
	SARCH SARCH CONSULTANCY 100, MARKET STREET, SINGAPORE 048931																																																												
KEY PLAN:																																																													
WARNING:	<ul style="list-style-type: none"> 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. It is the contractor's responsibility to verify all dimensions, for written drawings, 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 Consultant. 																																																												
<table border="1"> <thead> <tr> <th>NO.</th> <th>DESCRIPTION</th> <th>DATE</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		NO.	DESCRIPTION	DATE																																																									
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PHASE: <input type="radio"/> CONCEPT DESIGN <input type="radio"/> DESIGN DEVELOPMENT <input checked="" type="radio"/> TENDER DOCUMENT <input type="radio"/> FOR CONSTRUCTION <input type="radio"/> AS BUILT DRAWINGS																																																													
<table border="1"> <thead> <tr> <th>DESCRIPTION</th> <th>ISSUED</th> <th>REVISION</th> </tr> </thead> <tbody> <tr> <td>ISSUED APPROVED FOR CONSTRUCTION</td> <td> </td> <td> </td> </tr> <tr> <td>ISSUED APPROVED FOR TENDER</td> <td> </td> <td> </td> </tr> <tr> <td>ISSUED FOR PERMIT</td> <td> </td> <td> </td> </tr> <tr> <td>ISSUED FOR CONSTRUCTION</td> <td> </td> <td> </td> </tr> <tr> <td>ISSUED FOR AS BUILT</td> <td> </td> <td> </td> </tr> </tbody> </table>	DESCRIPTION	ISSUED	REVISION	ISSUED APPROVED FOR CONSTRUCTION			ISSUED APPROVED FOR TENDER			ISSUED FOR PERMIT			ISSUED FOR CONSTRUCTION			ISSUED FOR AS BUILT			DWG. NAME: ARCHITECTURAL																																										
DESCRIPTION	ISSUED	REVISION																																																											
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DRAWING INDEX																																																													
<table border="1"> <thead> <tr> <th>DATE</th> <th>BY</th> <th>CHECKED</th> <th>SCALE</th> <th>DWG. NO.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	DATE	BY	CHECKED	SCALE	DWG. NO.																										<table border="1"> <thead> <tr> <th>DATE</th> <th>BY</th> <th>CHECKED</th> <th>SCALE</th> <th>DWG. NO.</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	DATE	BY	CHECKED	SCALE	DWG. NO.																									
DATE	BY	CHECKED	SCALE	DWG. NO.																																																									
DATE	BY	CHECKED	SCALE	DWG. NO.																																																									

CLIENT:
MINISTRY OF YOUTH & SPORTS
DESIGN AND CONSULTANCY:



KEY PLAN:

WARNINGS:

- This drawing shall not be used for construction
- 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.
- The drawing is to be used 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 Consultant.

REVISIONS	
NO.	DESCRIPTION / DATE

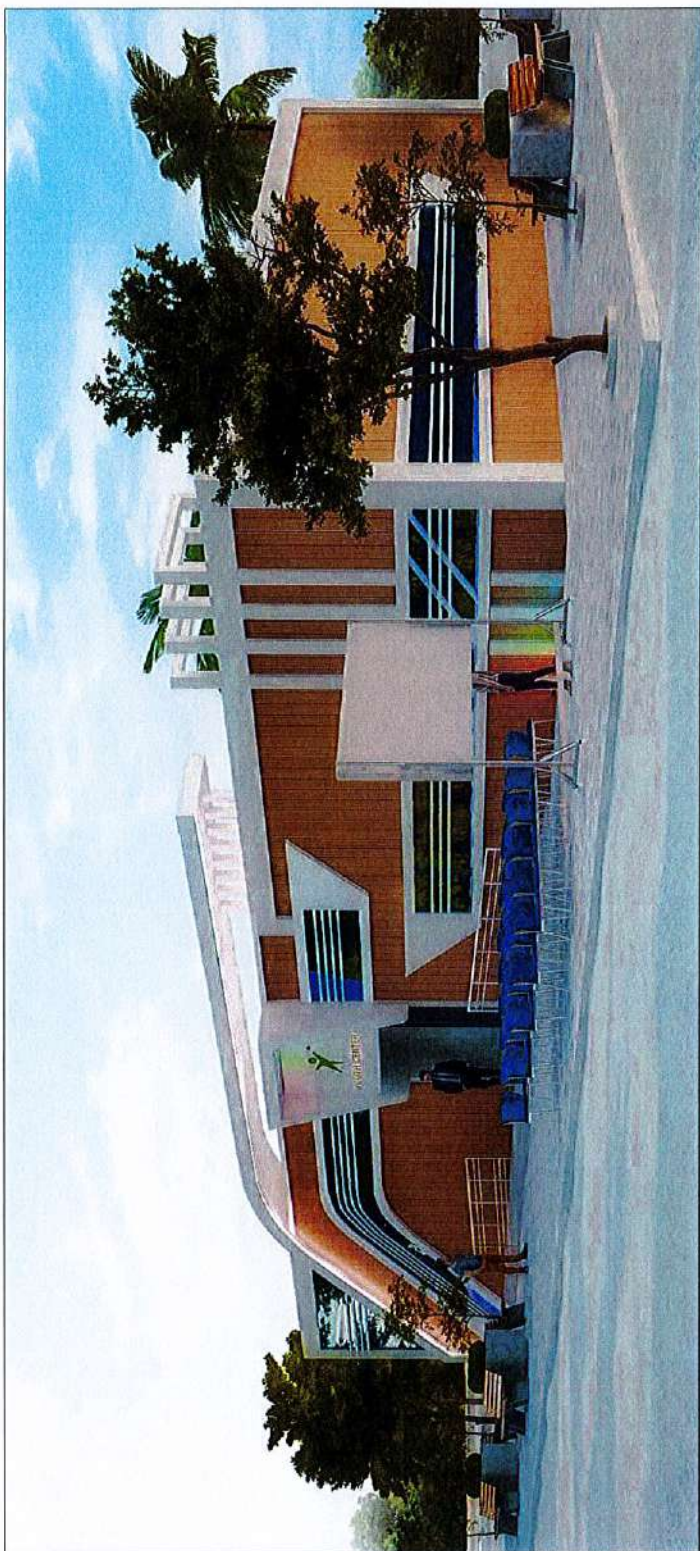
PROJECT:
PROPOSED YOUTH CENTER
(3500SOFF)

PHASE:
 CONCEPT DESIGN
 DESIGN DEVELOPMENT
 TENDER DOCUMENT
 FOR CONSTRUCTION
 AS BUILT DRAWINGS

DESIGNER	NAME	COMPANIE
PROJECT MANAGER	ADAMUS OYNA	
SR. CHECKER	HAILE ZEIN	
CHECKER		
DESIGNED		
DRAWN		
DATE		

DRG. NAME:
ARCHITECTURAL

GROUND FLOOR PLAN		
CODE	DATE	DRG. NO.
COM-20	27-02-20	AR01
FORMAT	A1	1/1
SCALE	-	1/100
PDF FILE NAME	COM-18_SOFF_ARCH01	



EXTERIOR PERSPECTIVE
SCALE 1:100



CLIENT: MINISTRY OF YOUTH & SPORTS
 DESIGN AND CONSULTANCY:
SIARCH
 SIARCH CONSULTANTS
 10100 HILL CREST DRIVE, SUITE 100
 MISSISSAUGA, ONTARIO L4W 5H8

KEY PLAN
 DRAWING NO. YS-1001

WARNING
 This drawing shall not be used for construction unless certified. Contractors must verify all dimensions or building works on site before commencing any work or preparing shop drawings. Do not scale drawings. Use finished 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 Consultant.

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT: PROPOSED YOUTH CENTER (3500SQT)

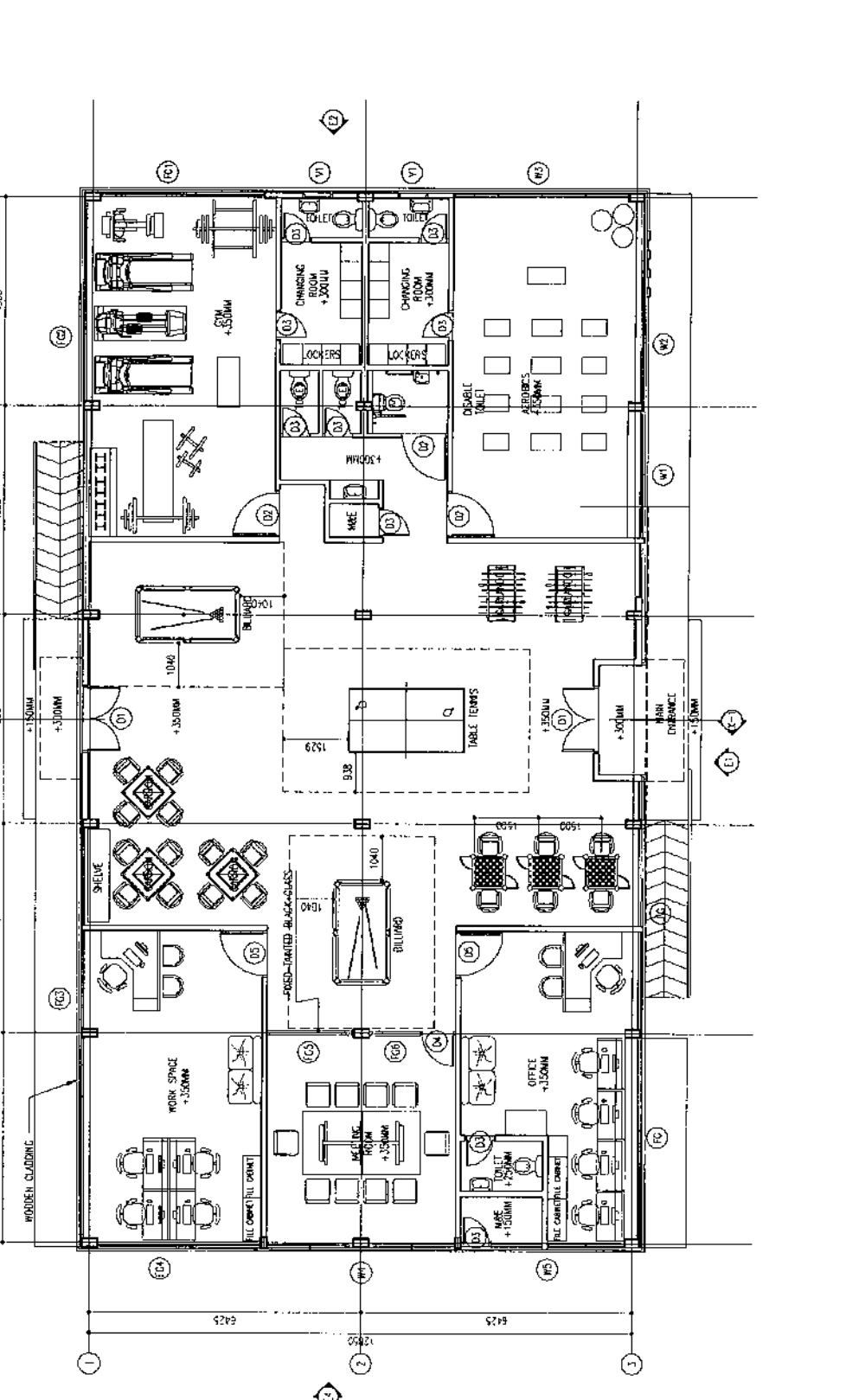
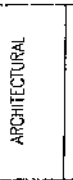
- PACKAGE:
 CONCEPT DESIGN
 PRELIMINARY ARCHITECTURE
 PRELIMINARY STRUCTURE
 FOR CONSTRUCTION
 AS BUILT DRAWINGS

DATE	DESCRIPTION	BY	CHECKED	SCALE

DATE: 2010
 DRAWN: JAC
 CHECKED: JAC
 SCALE: 1:100

ARCHITECTURAL

GROUND FLOOR PLAN



GROUND FLOOR PLAN
 SCALE: 1:100
 0m 2.5m 5m

DATE: 27-05-10
 DRAWN: JAC
 CHECKED: JAC
 SCALE: 1:100

PROJECT NAME: COM-100-02-000-001

CLIENT: MINISTRY OF YOUTH & SPORTS
DESIGN AND CONSULTANCY:

SATRAH
ARCHITECTURAL & ENGINEERING
3050 HENRI BURDETTE AVENUE
OTTAWA, ONTARIO K1R 7A2
TEL: 613-733-2400

REV. PLAN:

WARNINGS:

- This drawing shall not be used for construction unless certified.
- Check 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 Consultant.

REVISIONS	
NO.	DESCRIPTION

PROJECT:
PROPOSED YOUTH CENTER
CENTER
(3500SDCAF)

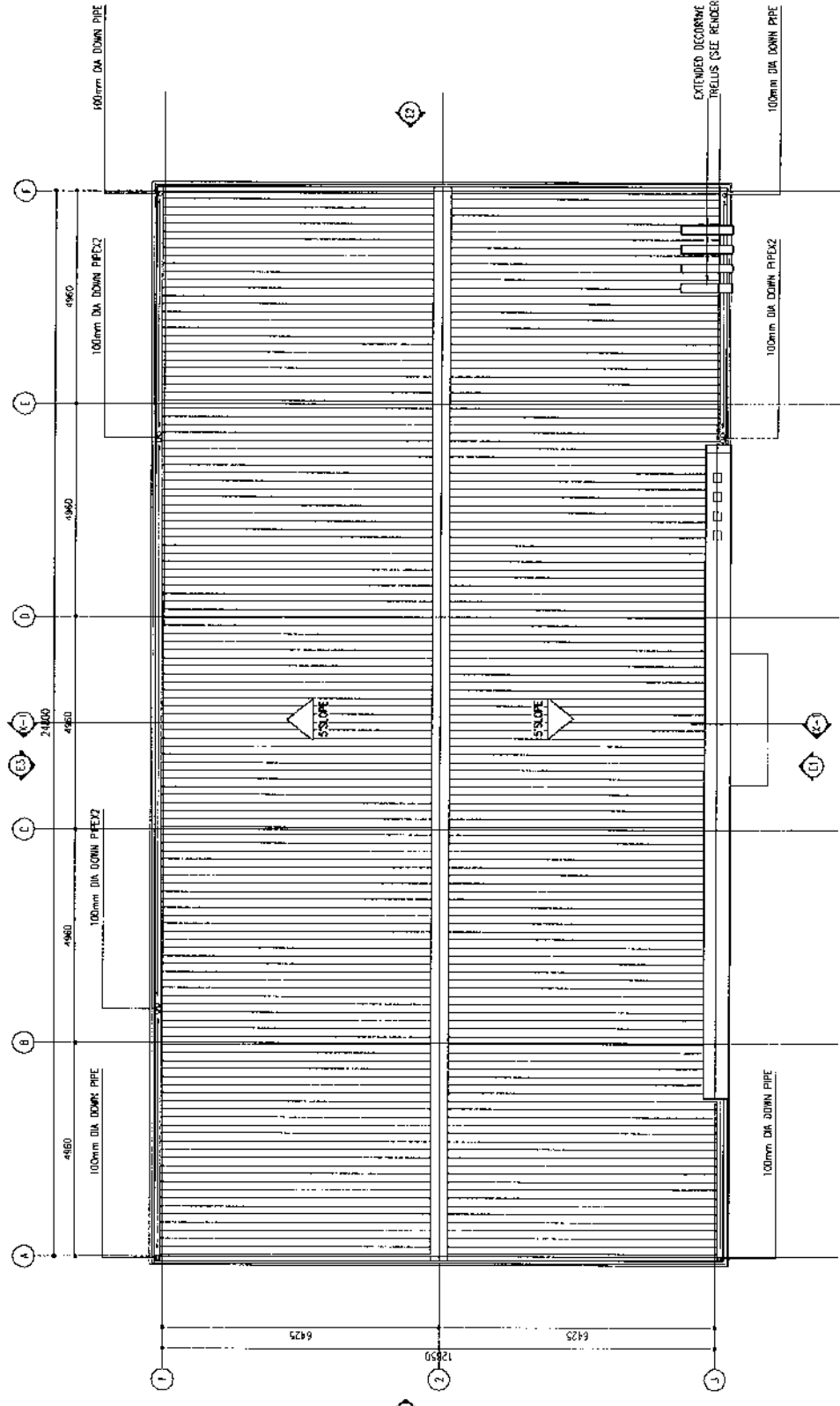
- FRAME:
- CONCRETE DESIGN
 - CONCRETE WORK
 - STEEL DESIGN
 - EXH. DOCUMENT
 - FOR DISTRIBUTION
 - AS BUILT DRAWINGS

TECHNOLOGICAL	NAME	SIGNATURE
PREPARED BY:	MUSAB SAHAB	MUSAB SAHAB
CHECKED BY:	MUSAB SAHAB	MUSAB SAHAB
APPROVED BY:	MUSAB SAHAB	MUSAB SAHAB
SCALE:	AS SHOWN	
DATE:		

ENG. NAME: ARCHITECTURAL

ROOF PLAN

CODE	DATE	REV. NO.
CHP-20	27-20-10	1002
FORMA	27-20-10	1002
SCALE	1:100	ESSALE A
FILE NAME	CHP-18_SCF_ARCH.A	



ROOF PLAN
SCALE 1:100



CLIENT: MINISTRY OF YOUTH & SPORTS
DESIGN AND CONSULTANCY:



NET PLAN:

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

NO.	REVISION	DATE

PROJECT: PROPOSED YOUTH CENTER (3500SOF)

- PHASE:
- CONCEPT DESIGN
 - DESIGN DEVELOPMENT
 - USER DOCUMENT
 - FOR CONSTRUCTION
 - AS BUILT DRAWINGS

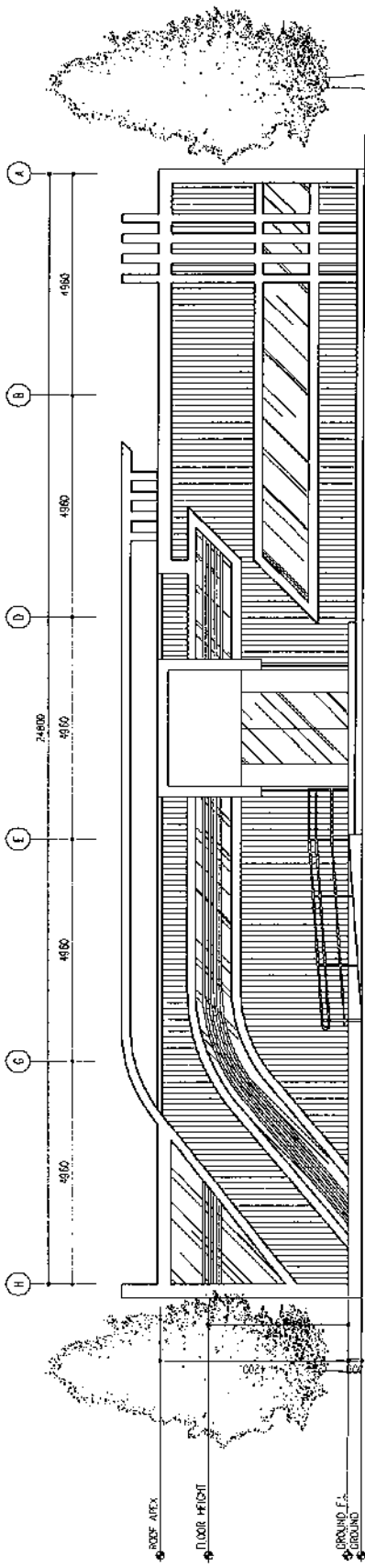
REVISION	DATE	BY	REVISION

DRG. NAME: ARCHITECTURAL

ELEVATION E1 & E2

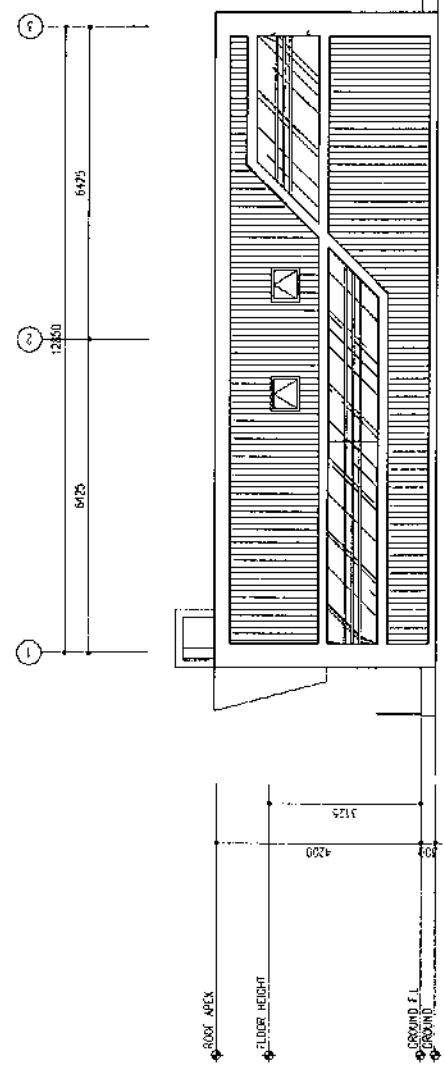
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27-10-20	27-10-20	27-10-20	27-10-20
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SCALE: 1:100



ELEVATION E1

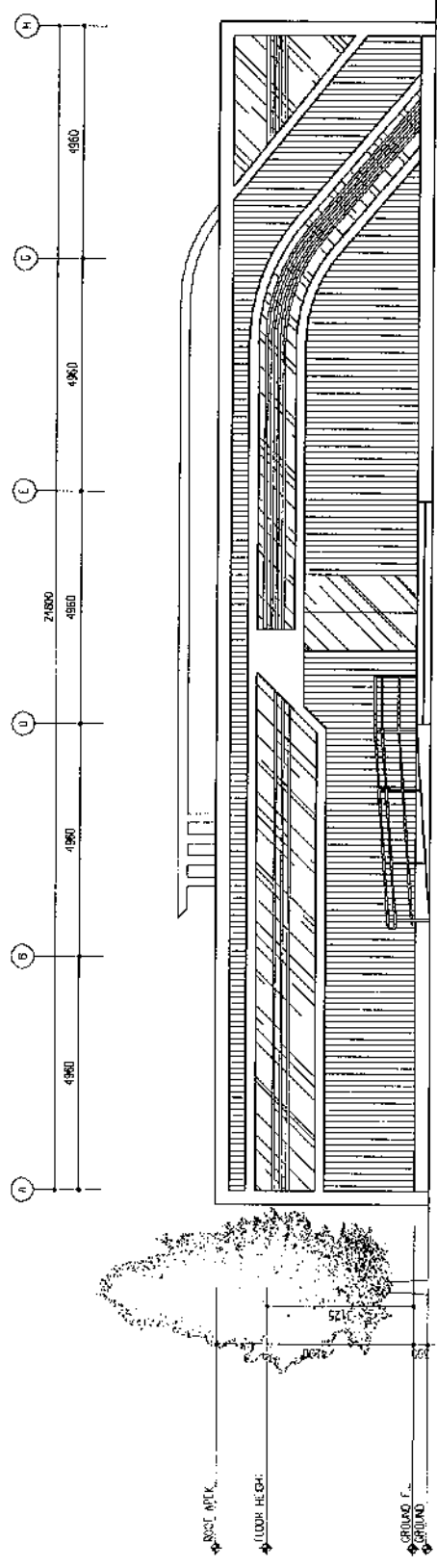
SCALE 1:100



ELEVATION E2

SCALE 1:100





WARNING:

- This drawing shall not be used for construction unless certified by the Contractor to verify all dimensions and existing conditions. No work commencing new work or preparing shop drawings. Do not scale drawings. Use written dimensions only.
- This drawing is to be read in conjunction with the contract documents and any conditions of contract.
- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant.

NO.	DESCRIPTION	DATE

PROJECT:
**PROPOSED YOUTH CENTER
(35000SQF)**

PHASE:
 CONCEPT DESIGN
 DESIGN DEVELOPMENT
 SCHEMATIC DESIGN
 PRELIMINARY DESIGN
 PERMITS
 CONSTRUCTION DOCUMENTS
 CONSTRUCTION ADMINISTRATION

DESIGNATED	NAME	DATE
DESIGNED BY	SIARCH	
CHECKED BY		
APPROVED BY		
DATE		
DRAWN BY		

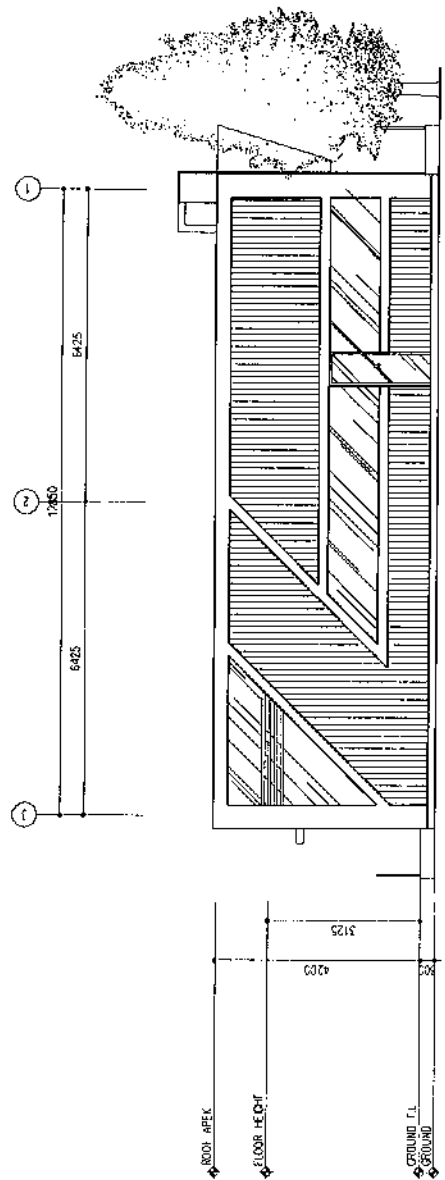
DATE: / /
SCALE: / /

ARCHITECTURAL
ELEVATION E3 & E4

CAD FILE	DATE	SCALE

SCALE	DATE	FILE NAME

ELEVATION E3
SCALE: 1:100
0m 5m



ELEVATION E4
SCALE: 1:100
0m 5m

CLIENT: **MINISTRY OF YOUTH & SPORTS**

VISION AND IDENTIFICATION:
SIAACH
 STRATEGIC ARCHITECTURE AND INTERIORS
 CONSULTANTS

KEY PLAN:

WARNINGS:

- 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 making any changes.
- In all cases dimensions use written dimensions only.
- This drawing is to be read in conjunction with the specifications and conditions of contract.
- This drawing and design is prepared and designed by SIAACH without the permission of the Consultant.

REVISIONS

NO.	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER (3500SOF)

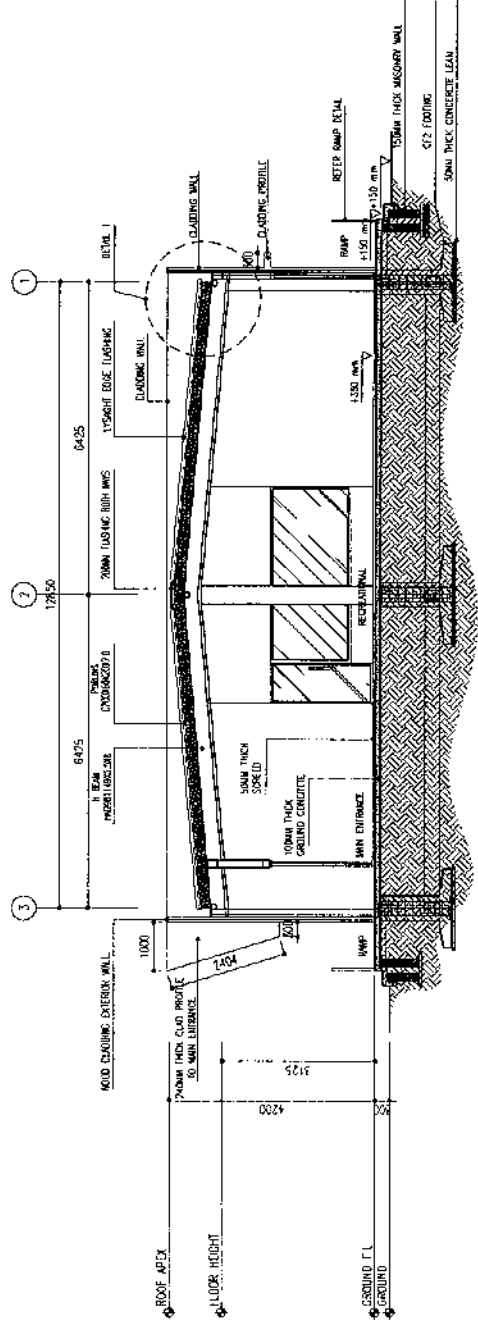
- PREPARE:**
- CONCEPT DESIGN
 - DESIGN DEVELOPMENT
 - TENDER DOCUMENT
 - FOR CONSTRUCTION
 - AS BUILT DRAWINGS

NO.	DATE	BY	REVISION

DESIGN NAME:
ARCHITECTURAL

SECTION

CODE	DATE	DWG. NO.	SCALE
001-25	27/08/20	AR05	1:100
001-25	27/08/20	AR05	1:100
001-25	27/08/20	AR05	1:100



SECTION X-X
 SCALE 1:100
 0m 5m

SYMBOL
 AREA

M1 - M7
 TOTAL = 01 nos.
 G.A. = 2.70 m²

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 starting any drawings.
- Do not scale dimensions. Use written dimensions only.
- This drawing is to be read in conjunction with the specifications and conditions of contract.
- The drawing and design is prepared on the basis of the information provided without the assumption of the Consultant.

REVISIONS

NO	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER (3500SQF)

PHASE:

- CONCEPT DESIGN
- DESIGN DEVELOPMENT
- WORK DEVELOPMENT
- FOR CONSTRUCTION
- AS BUILT DRAWINGS

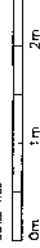
REVISIONS	DATE	DESCRIPTION

DRG. NAME:

ARCHITECTURAL

DOOR & WINDOW SCHEDULE A

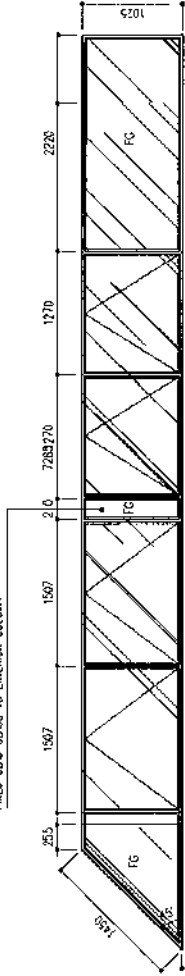
SCALE: 1:50



DOOR & WINDOW SCHEDULE 1

NO	DESC	QTY	DATE	ISSUE

FIXED CLAD GLASS TO EXTERIOR COLUMN



FLOOR
 LOCATION
 QUANTITY
 DOOR FRAME
 DOOR PANEL
 LOCK/HANDLES
 FINISHES
 REMARKS

AERODIGS

- 01
- FRAME LESS
- RAM FLOAT GLASS
- BRUSHED METAL SLIPPER HANDLE X 3 LOCK X 1
- WHITE FINISH
- TARGED BLACK GLASS

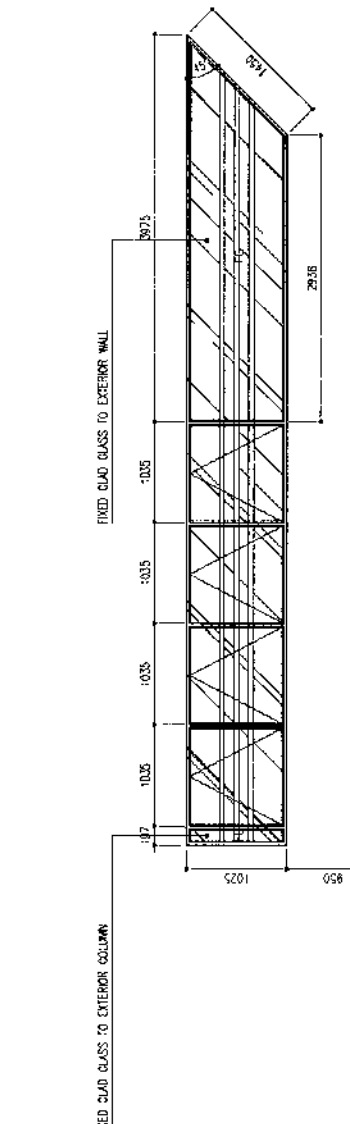
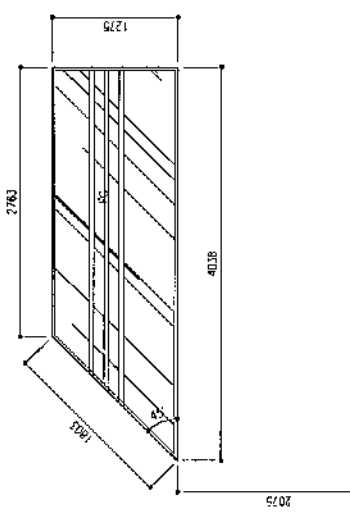
WARNING:
 - This drawing shall not be used for construction unless certified.
 - Contractor to verify all dimensions of existing works on site before commencing any work or starting drawings.
 - Do not alter the written dimensions only, be in conjunction with the specifications and conditions of contract.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

NO.	DESCRIPTION	DATE

PROJECT: PROPOSED YOUTH CENTER (3500SQFT)
 ARCHITECTURAL

NO.	DESCRIPTION	DATE

FIXED CLAD GLASS TO EXTERIOR WALL
 TOTAL NO. QTY TOTAL = 61 nos.
 G.A. = 7.58 m²

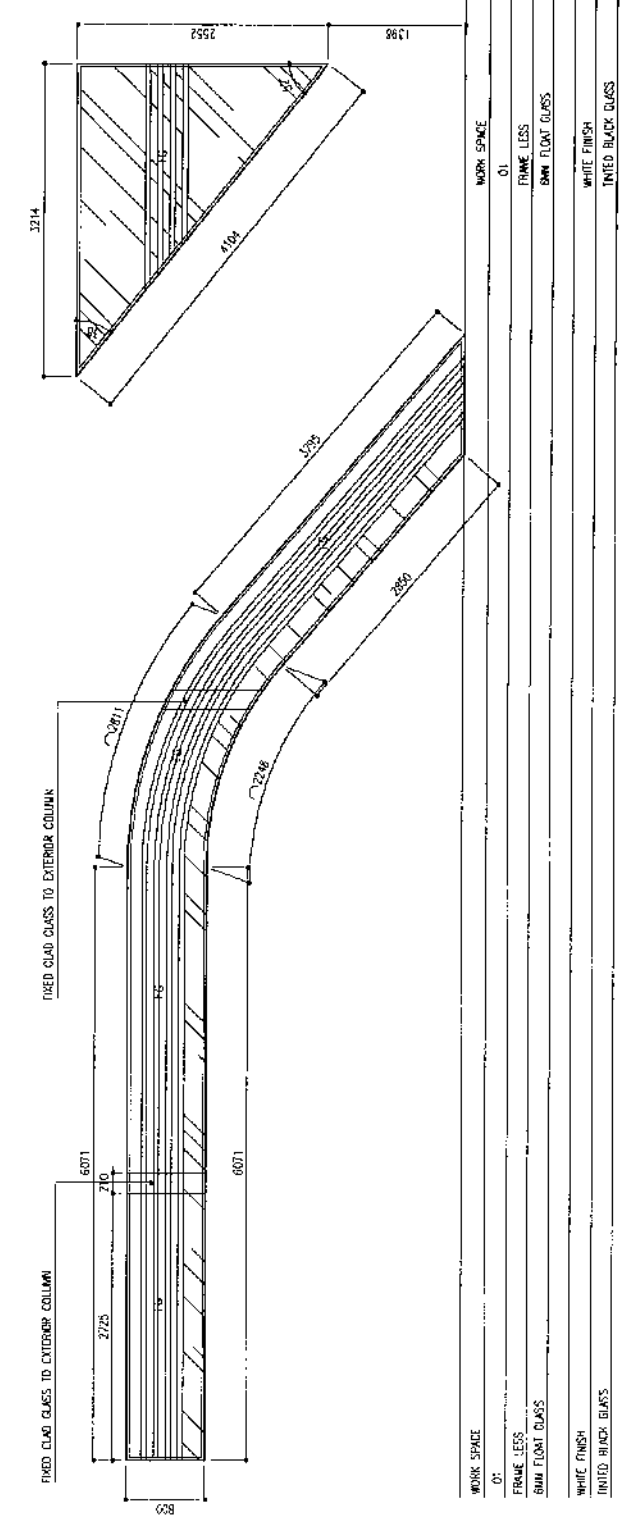


FLR. LVL.	2ND FLOOR
LOCATION	CYRIL HALL
QUANTITY	01
DOOR FRAME	FRAME LESS
DOOR PANEL	6MM FLOAT GLASS
LOCKS/HINGES	BRUSHED METAL (SILVER) HANDLE X 3 LCKER X 1
FINISHES	WHITE FINISH
REMARKS	TINTED BLACK GLASS

DOOR & WINDOW SCHEDULE B
 SCALE 1:50
 0m 1m 2m

SCALE	DATE	DRWG. NO.
1:50	27-08-20	AR08
FOR THE ARCH. CONSULTANT'S USE		
FOR THE ARCH. CONSULTANT'S USE		

FIG-A TOTAL = 01 nos. FIG-B TOTAL = 01 nos.



SYMBOL AREA

FIG-LM

LOCATION

QUANTITY

DOOR FRAME

DOOR PANEL

LOCK/HARDWARE

FINISHES

REMARKS

WORK SPACE

01

FRAME LESS

BIM FLOAT GLASS

WHITE FINISH

TINTED BLACK GLASS

CLIENT:
MINISTRY OF YOUTH & SPORTS
DESIGN AND CONSULTANCY

SIAROH
SARAWAK INSTITUTE OF ARCHITECTURE
117, THE STRAITS BUILDING,
100, RAJA MUDA ROAD, KUALA LUMPUR

KEY PLAN

WARNING:
- This drawing shall not be used for construction.
- Contractors to verify all dimensions of existing works on site before commencing any work or preparing shop drawings.
- Do not state drawings, use metric dimensions only.
- All dimensions shall be in accordance with the specifications and conditions of contract.
- This drawing and design is copyright and no portion may be reproduced without the permission of the Consultant.

NO.	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER
(350050F)

PKASE
 CONSULT BASIS
 DESIGN DEVELOPMENT
 DESIGN DOCUMENT
 FOR CONSTRUCTION
 AS BUILT DRAWINGS

DWG. NAME:
ARCHITECTURAL

DOOR & WINDOW SCHEDULE 1

CODE	DATE	DRG. NOS.
020-20	21-02-20	AR10
FORMAN	AK/AD/AS	AR10
SCALE	1:100	SCALE A

DWG. FILE NAME: COMP-IBL-ST-AR10

DOOR & WINDOW SCHEDULE D
SCALE 1:50
0m 1m 2m

SYMBOL: MP5A
 TOTAL = 01 nos.
 TOTAL = 01 nos. G.A. = 1.58 m²
 TOTAL = 01 nos. G.A. = 1.58 m²

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 issuing shop drawings.
 - In any shop drawings, the written dimensions take precedence over the dimensions shown in this drawing.
 - This drawing is to be used in conjunction with the specifications and conditions of contract.
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NO.	DESCRIPTION	DATE

PROJECT:
 PROPOSED YOUTH CENTER
 (3500SQF)

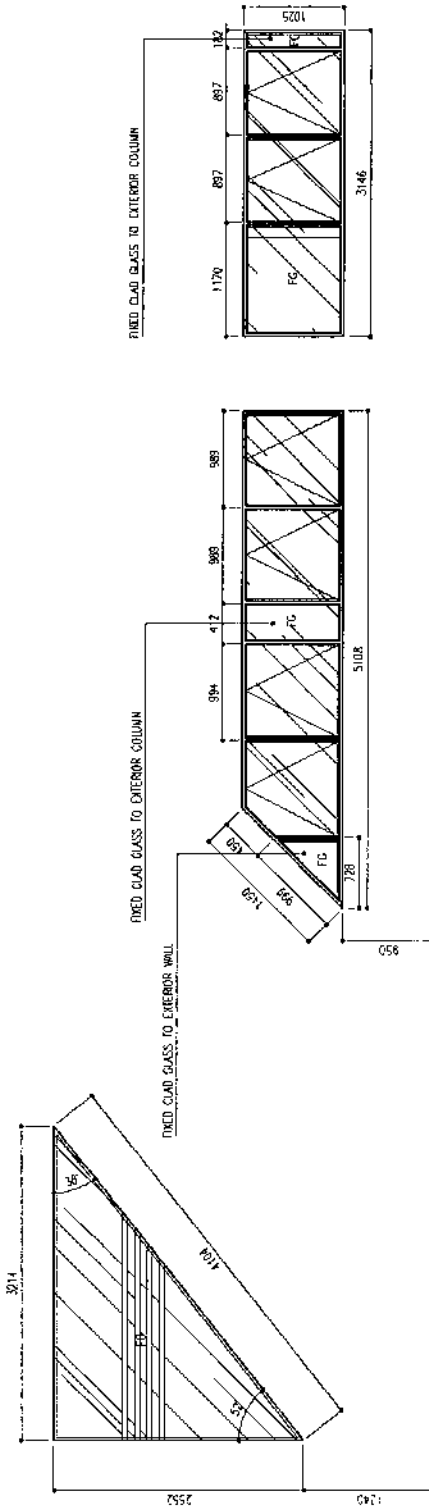
PHASE:
 CONCEPT DESIGN
 DESIGN DEVELOPMENT
 TENDER DOCUMENT
 FOR CONSTRUCTION
 AS BUILT DRAWINGS

DATE	NO.	BY	SPONSOR

EMP. NAME: ARCHITECTURAL

DOOR & WINDOW SCHEDULE 1

DATE	REV.	REV. NO.
27.10.20	01	AS BUILT
21.10.23	02	AS BUILT
21.10.23	03	AS BUILT
21.10.23	04	AS BUILT
21.10.23	05	AS BUILT
21.10.23	06	AS BUILT
21.10.23	07	AS BUILT
21.10.23	08	AS BUILT
21.10.23	09	AS BUILT
21.10.23	10	AS BUILT
21.10.23	11	AS BUILT
21.10.23	12	AS BUILT
21.10.23	13	AS BUILT
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21.10.23	22	AS BUILT
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21.10.23	24	AS BUILT
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21.10.23	95	AS BUILT
21.10.23	96	AS BUILT
21.10.23	97	AS BUILT
21.10.23	98	AS BUILT
21.10.23	99	AS BUILT
21.10.23	100	AS BUILT



WORK SPACE	MEETING ROOM	OFFICE
01	01	01
FRAME LESS	FRAME LESS	FRAME LESS
6MM FLOAT GLASS	6MM FLOAT GLASS	6MM FLOAT GLASS
WHITE FINISH	WHITE FINISH	WHITE FINISH
TINTED BLACK GLASS	TINTED BLACK GLASS	TINTED BLACK GLASS


DOOR & WINDOW SCHEDULE E
 SCALE 1:50
 0m 1m 2m

CLIENT: AU REZA (MAYOR OF POHAR)

DESIGN AND CONSULTANCY: **SIARCH**

ARCHITECT: SIARCH PVT. LTD.
 11/11, 3RD FLOOR, 10/10, 10/11, 10/12, 10/13, 10/14, 10/15, 10/16, 10/17, 10/18, 10/19, 10/20, 10/21, 10/22, 10/23, 10/24, 10/25, 10/26, 10/27, 10/28, 10/29, 10/30, 10/31, 10/32, 10/33, 10/34, 10/35, 10/36, 10/37, 10/38, 10/39, 10/40, 10/41, 10/42, 10/43, 10/44, 10/45, 10/46, 10/47, 10/48, 10/49, 10/50, 10/51, 10/52, 10/53, 10/54, 10/55, 10/56, 10/57, 10/58, 10/59, 10/60, 10/61, 10/62, 10/63, 10/64, 10/65, 10/66, 10/67, 10/68, 10/69, 10/70, 10/71, 10/72, 10/73, 10/74, 10/75, 10/76, 10/77, 10/78, 10/79, 10/80, 10/81, 10/82, 10/83, 10/84, 10/85, 10/86, 10/87, 10/88, 10/89, 10/90, 10/91, 10/92, 10/93, 10/94, 10/95, 10/96, 10/97, 10/98, 10/99, 10/100

KEY PLAN



WARNING:

- This drawing shall not be used for construction unless certified by a professional engineer of relevant dimensions of existing works on site before commencing any work or preparing shop drawings. Use 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 Consultant.

REVISIONS	
NO.	DESCRIPTION / DATE

PROJECT: PROPOSED YOUTH CENTER (350X500F)

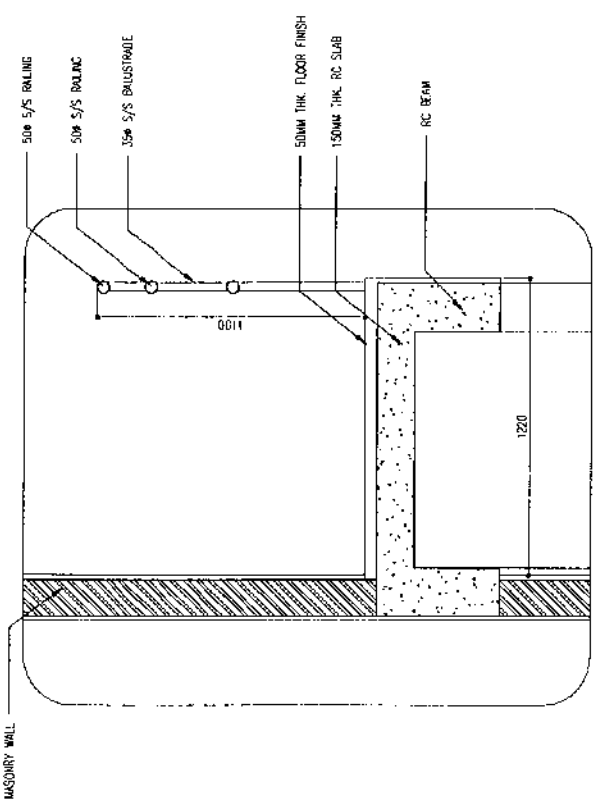
- PHASE:
- CONCEPT DESIGN
 - PRELIMINARY DESIGN
 - TOPIC DOCUMENT
 - PER CONSTRUCTION
 - AS BUILT DRAWINGS

PROJECT NUMBER	DATE	SCALE

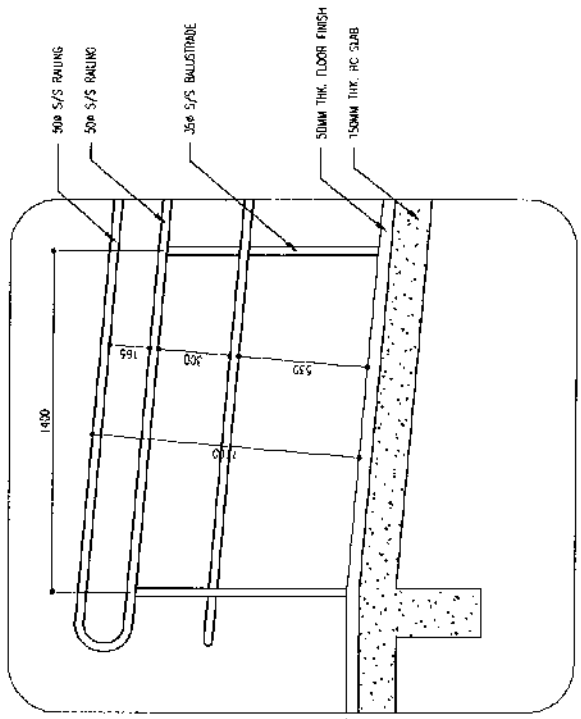
RAMP DETAILS

DATE	SCALE	ISSUE NO.

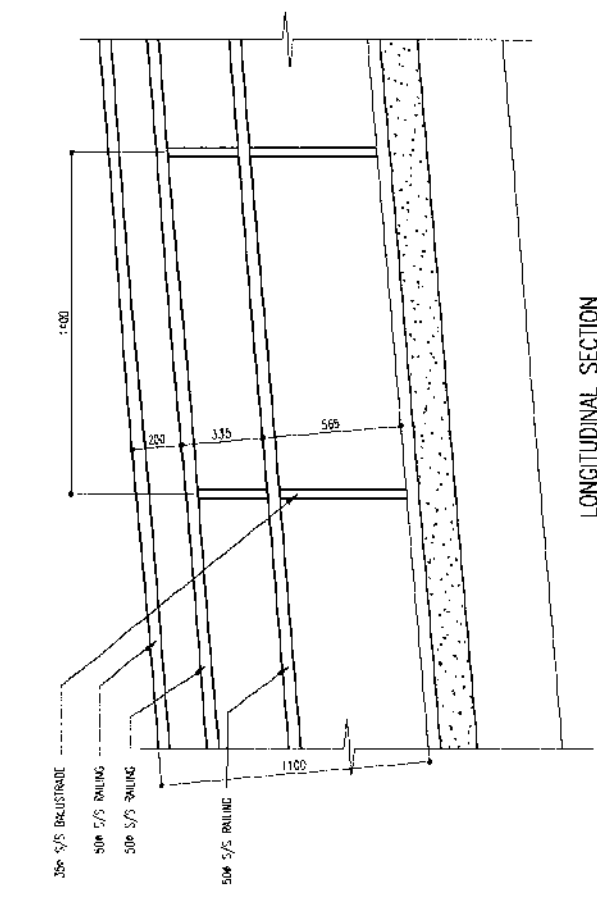
ARCHITECTURAL DETAILS



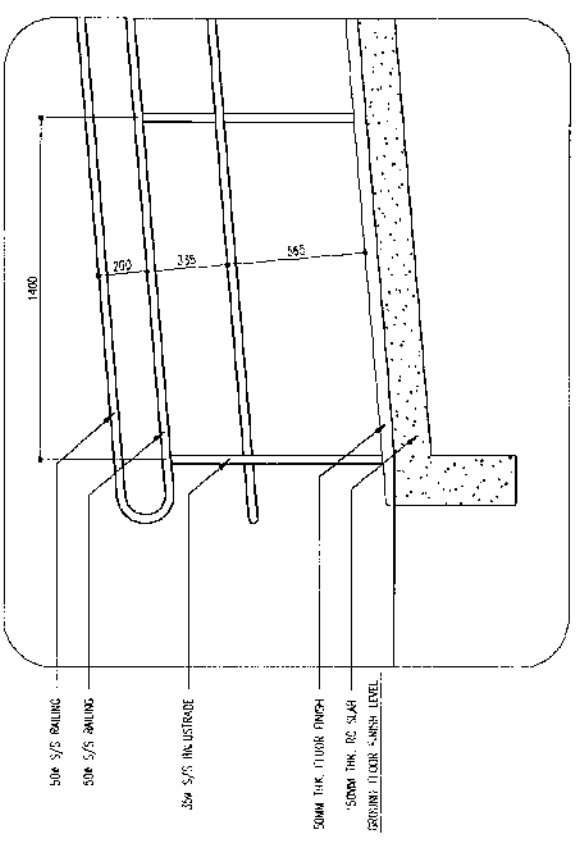
CROSS SECTION
SCALE 1:20
0m 1m



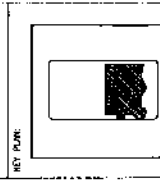
RAMP ENDING SECTION
SCALE 1:20
0m 1m



LONGITUDINAL SECTION
SCALE 1:20
0m 1m



RAMP STARTING SECTION
SCALE 1:20
0m 1m



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REVISIONS

NO.	DESCRIPTION	DATE

PROJECT:
PROPOSED YOUTH CENTER
(3500SQM)

- PHASE:
- CONCEPT DESIGN
 - DESIGN DEVELOPMENT
 - TENDER DOCUMENT
 - FOR CONSTRUCTION
 - AS BUILT DRAWINGS

REVISION	DATE	BY	REASON
1	2024-10-20		
2	2024-10-20		
3	2024-10-20		

DWG NAME:
GUTTER DETAIL

ARCHITECTURAL DETAILS

CLIENT	DATE	DWG NO.
ALLIED	14-09-24	ART2
PROJECT		
SHEET		
FIG. FILE NAME	2024-10-20_WEB_DWG	

