

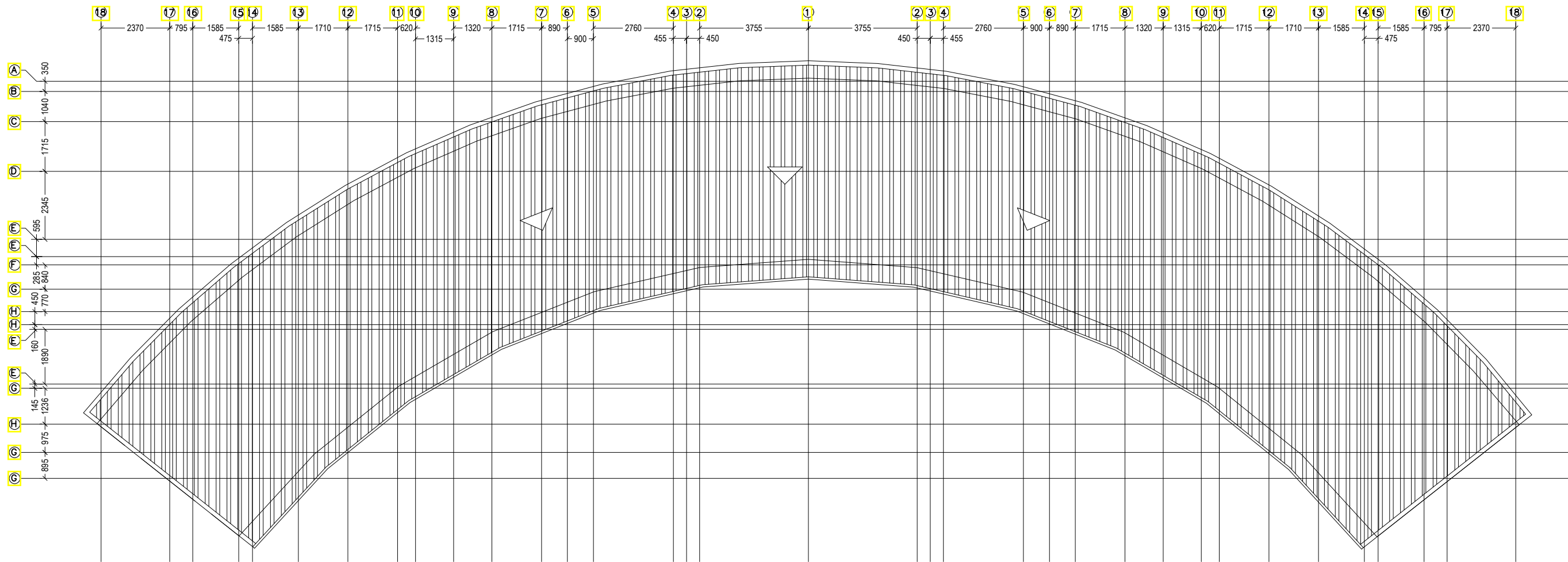
GROUND FLOOR PLAN

SCALE 1:150



NOTE:
ALL UNITS IN MM

| | | | |
|--|--|---|--|
| PROJECT : R. VANDHOO PROJECT: SOLID WASTE MANAGEMENT FACILITY CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY CONSULTANT : HUSSAIN SHAHEED | DRAWN BY : ARIF CHECKED BY : HUSSAIN SHAHEED TITLE : AS GIVEN SCALE : AS GIVEN DATE:19.11.2019 PG NO. | DWG NO: VAN-TD-S3-G-1.02-R0 REV. NO: R0-190119/01 REV. NOTES - - - - - | APPROVED BY: APPROVED DATE: |
| | | | |
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ROOF PLAN

SCALE 1:150



NOTE:
ALL UNITS IN MM

PROJECT :
R. VANDHOO
PROJECT: SOLID WASTE
MANAGEMENT FACILITY
CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN
DATE:19.11.2019

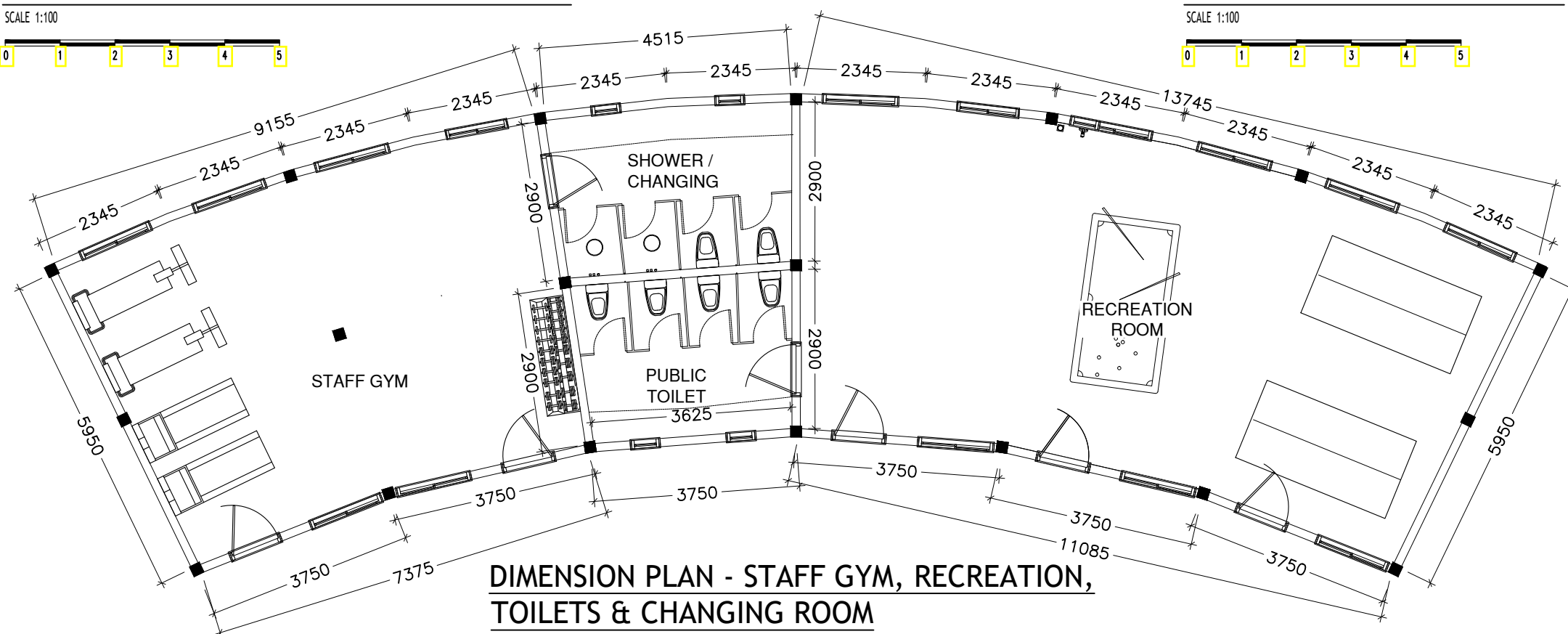
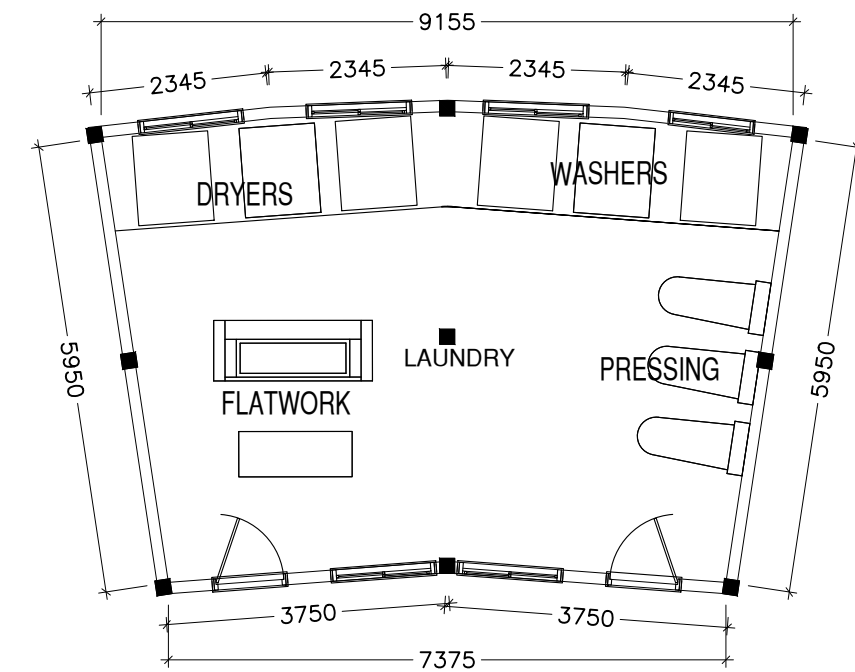
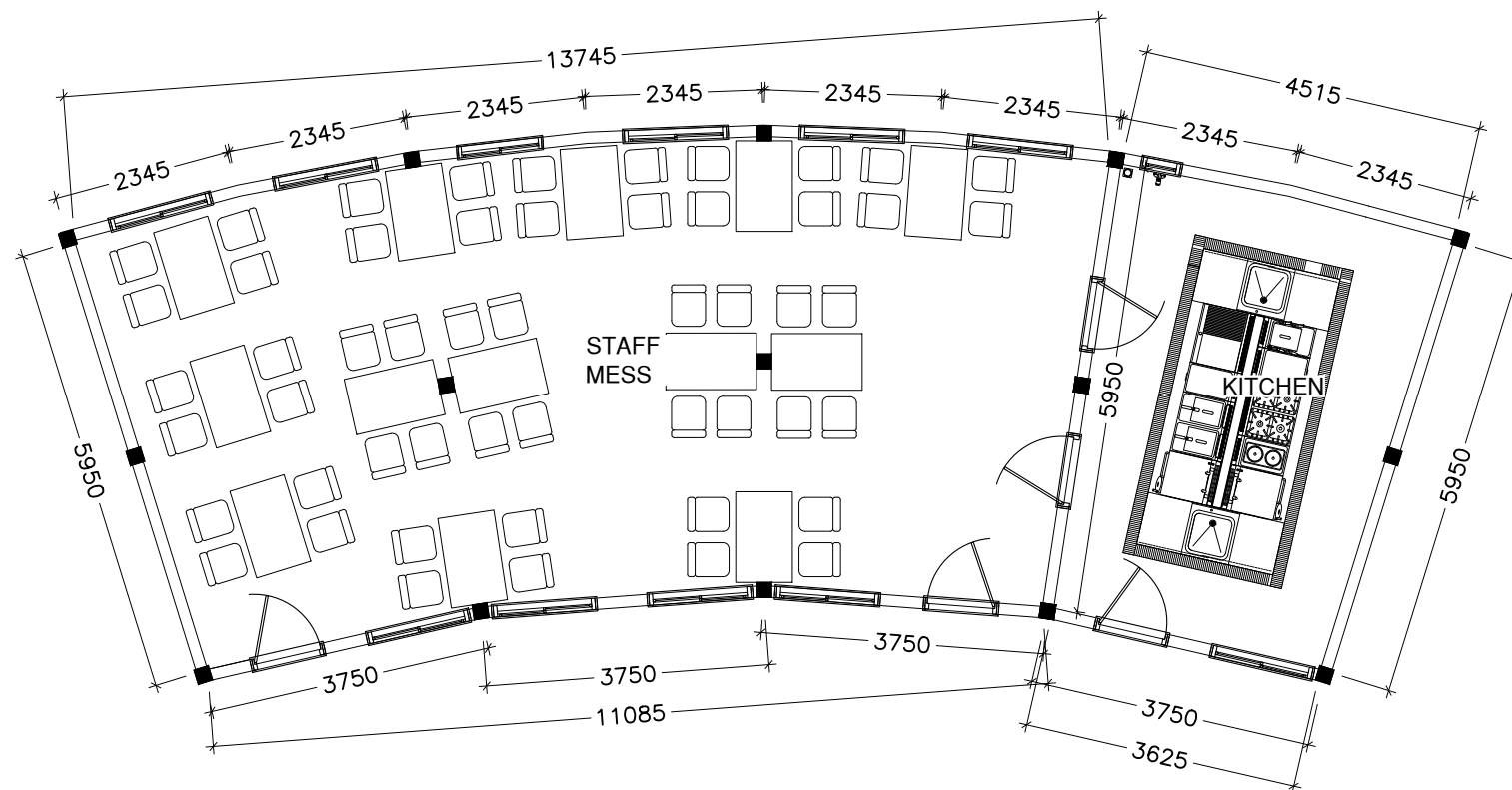
PG NO.

DWG NO: VAN-TD-S3-G-1.03-R0
REV. NO: R0-190119/01
REV. NOTES

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APPROVED BY:

APPROVED DATE:



PROJECT :
R. VANDHOO
PROJECT: SOLID WASTE
MANAGEMENT FACILITY

CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY

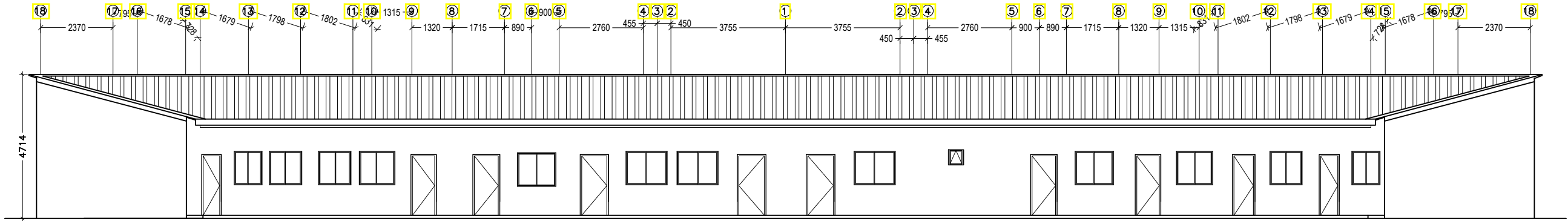
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN DATE:19.11.2019

DWG NO: VAN-TD-S3-G-1.04-R0
REV. NO: R0-190119/01
REV. NOTES

APPROVED BY:

APPROVED DATE: _____

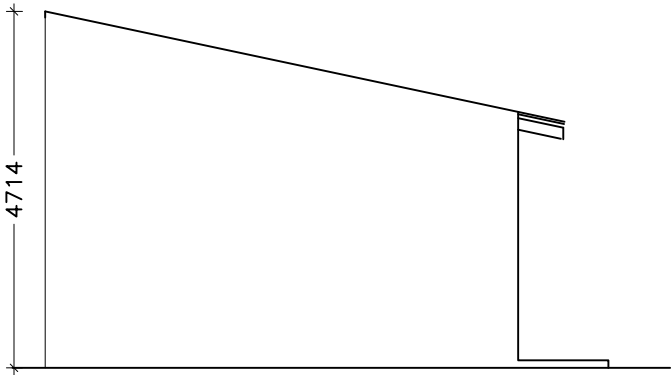


ELEVATION A

SCALE 1:150

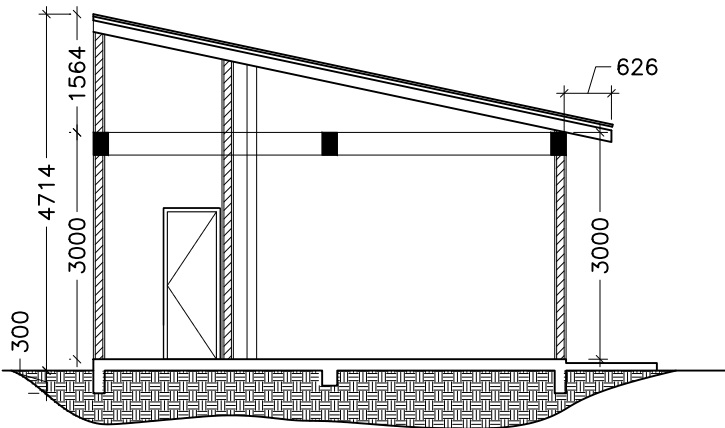


NOTE:
ALL UNITS IN MM



ELEVATION B

SCALE 1:100



SECTION X:X

SCALE 1:100



| | | | |
|----------------------------|----------------------------|---------------------------|---|
| | | | |
| V1 | D1 | D2 | W1 |
| REMARKS | REMARKS | REMARKS | REMARKS |
| ALUMINIUM FRAMED WINDOW | SOLID TIMBER DOOR PANEL | SOLID TIMBER DOOR PANEL | ALUMINIUM WINDOW WITH SLIDING WINDOW PANELS |
| AREA: 3.235 m ² | AREA: 3.235 m ² | AREA: 1.50 m ² | AREA: 3.235 m ² |

LG - LAMINATED GLASS

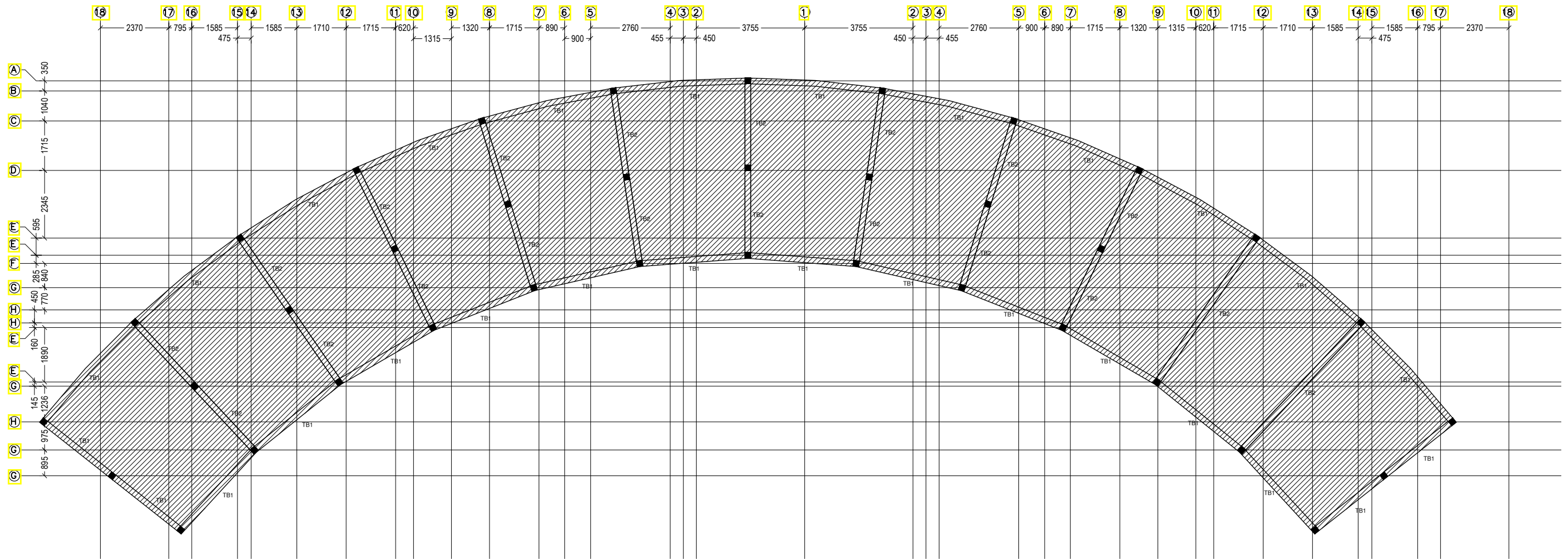
PROJECT :
R. VANDHOO
**PROJECT: SOLID WASTE
MANAGEMENT FACILITY**
CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN
DATE:19.11.2019
PG NO.

DWG NO: VAN-TD-S3-G-1.05-R0
REV. NO: R0-190119/01
REV. NOTES
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APPROVED BY:

APPROVED DATE:



NOTE:
SLAB THICKNESS = 100mm
REINFORCEMENT: T10@250 C/C BW

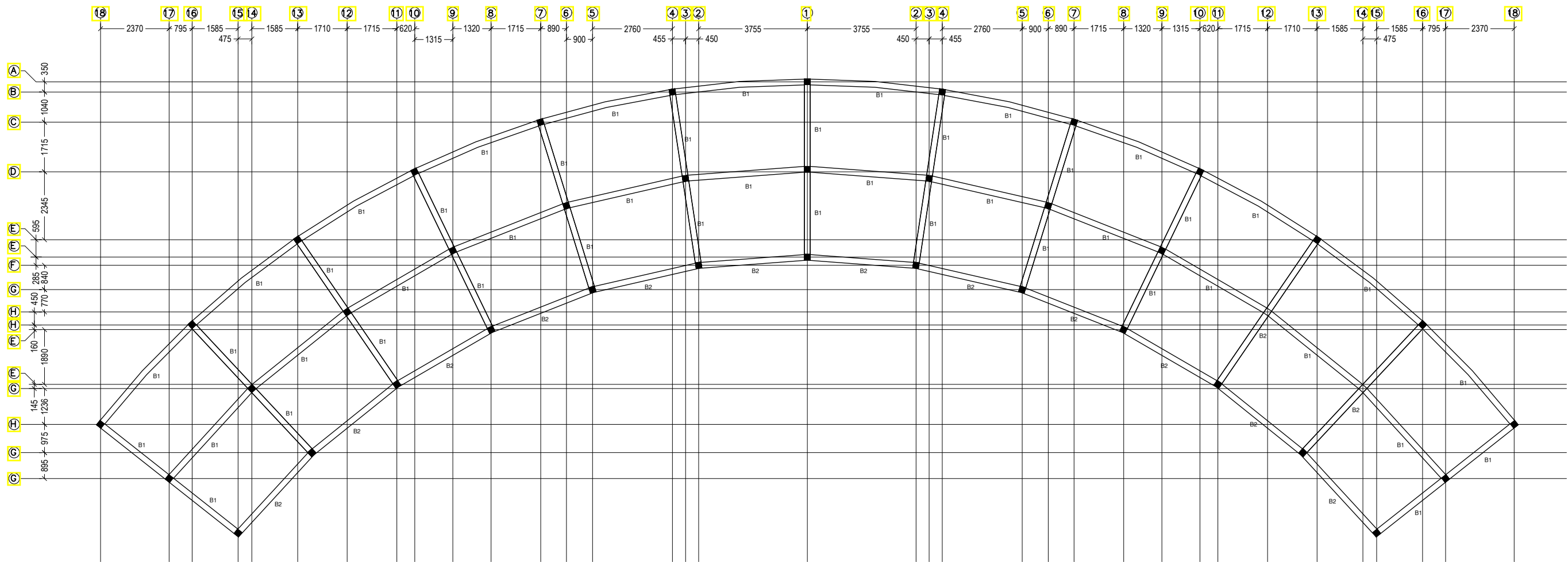
FOUNDATION PLAN

SCALE 1:150



NOTE:
ALL UNITS IN MM

| | | | |
|---|--|---|--|
| PROJECT : R. VANDHOO PROJECT: SOLID WASTE MANAGEMENT FACILITY CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY CONSULTANT : HUSSAIN SHAHEED | DRAWN BY : ARIF CHECKED BY : HUSSAIN SHAHEED TITLE : AS GIVEN SCALE : AS GIVEN DATE:19.11.2019 PG NO. | DWG NO: VAN-TD-S3-G-1.07-R0 REV. NO: R0-190119/01 REV. NOTES - - - - - | APPROVED BY: APPROVED DATE: |
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ROOF BEAM PLAN

SCALE 1:150



NOTE:
ALL UNITS IN MM

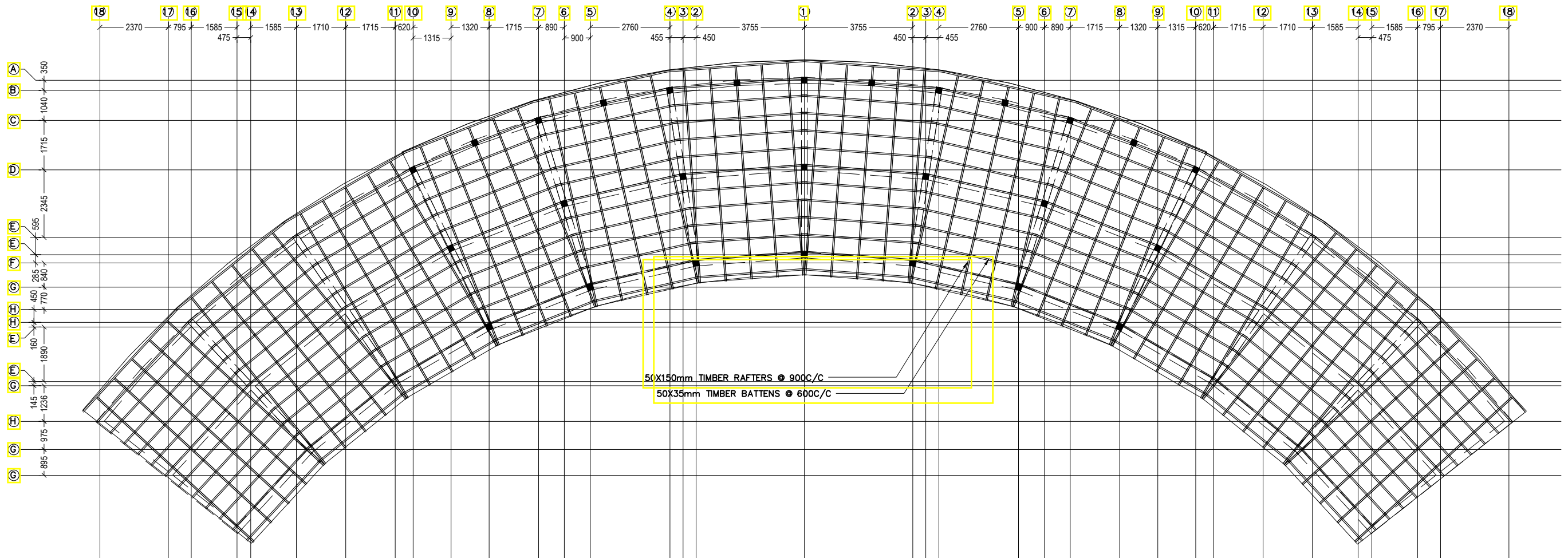
PROJECT :
R. VANDHOO
PROJECT: SOLID WASTE
MANAGEMENT FACILITY
CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN
DATE:19.11.2019
PG NO.

DWG NO: VAN-TD-S3-G-1.08-R0
REV. NO: R0-190119/01
REV. NOTES
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APPROVED BY:

APPROVED DATE:



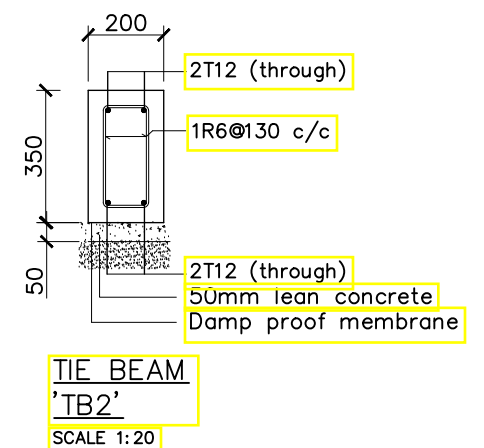
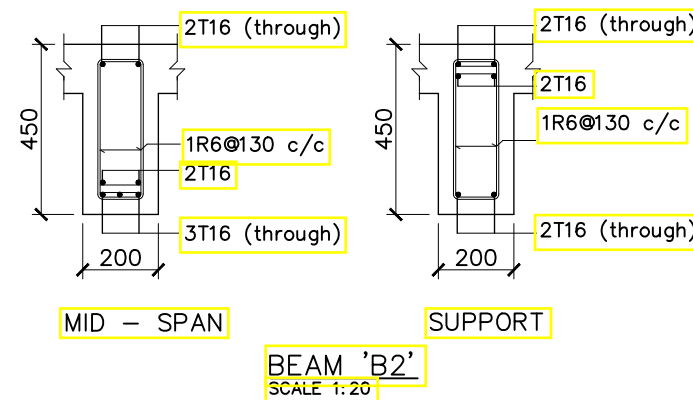
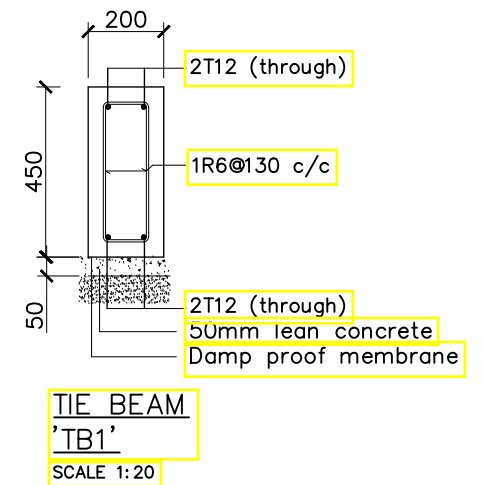
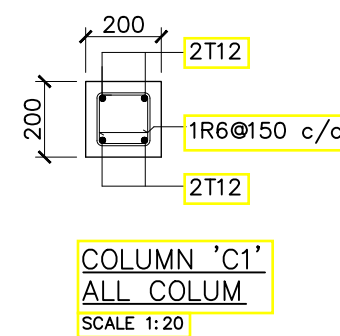
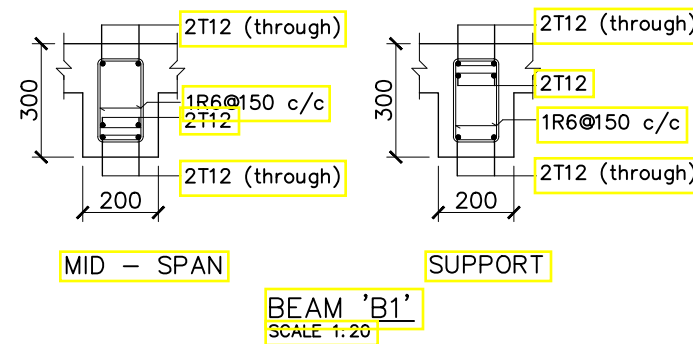
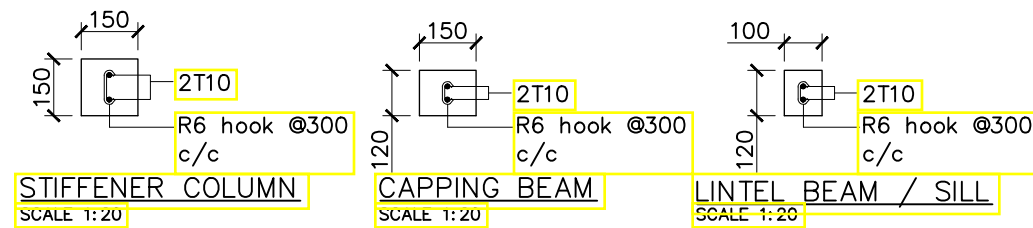
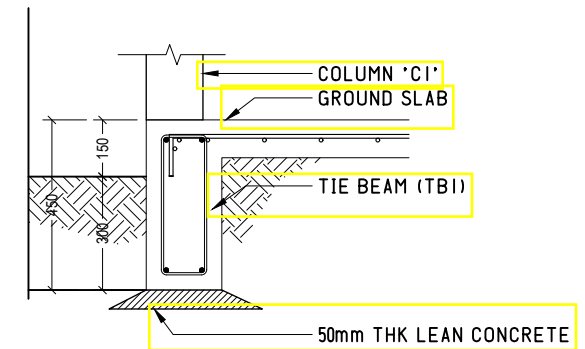
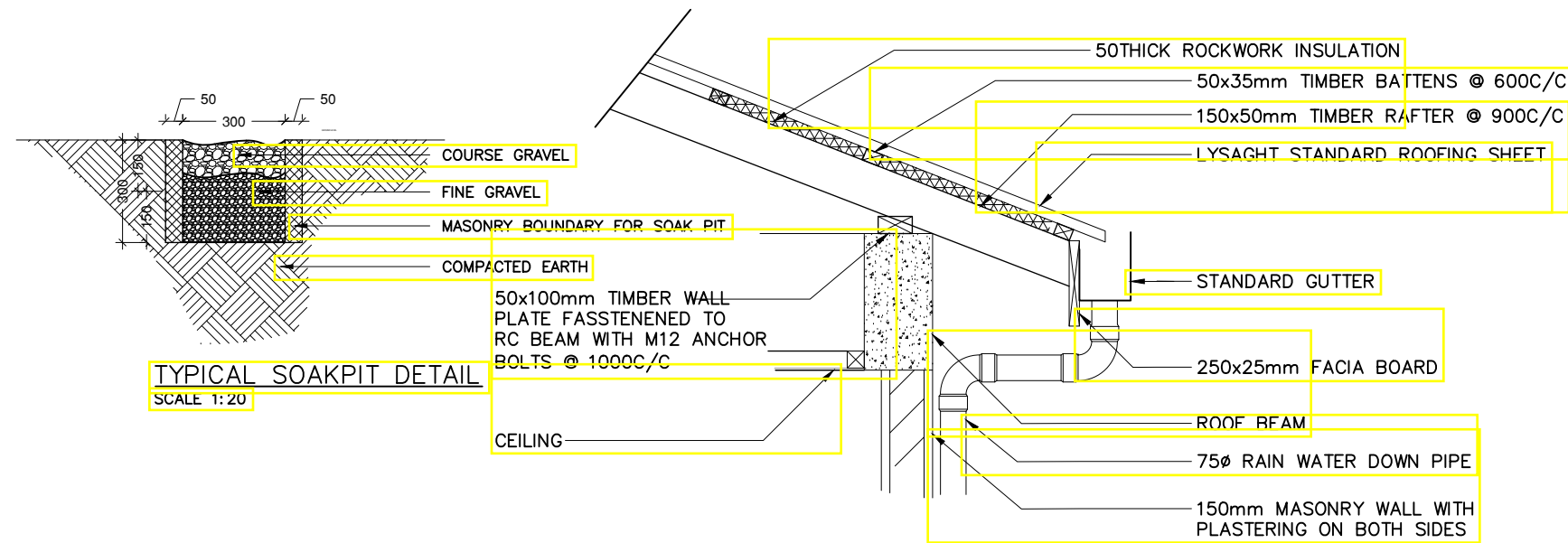
ROOF FRAMING PLAN

SCALE 1:150

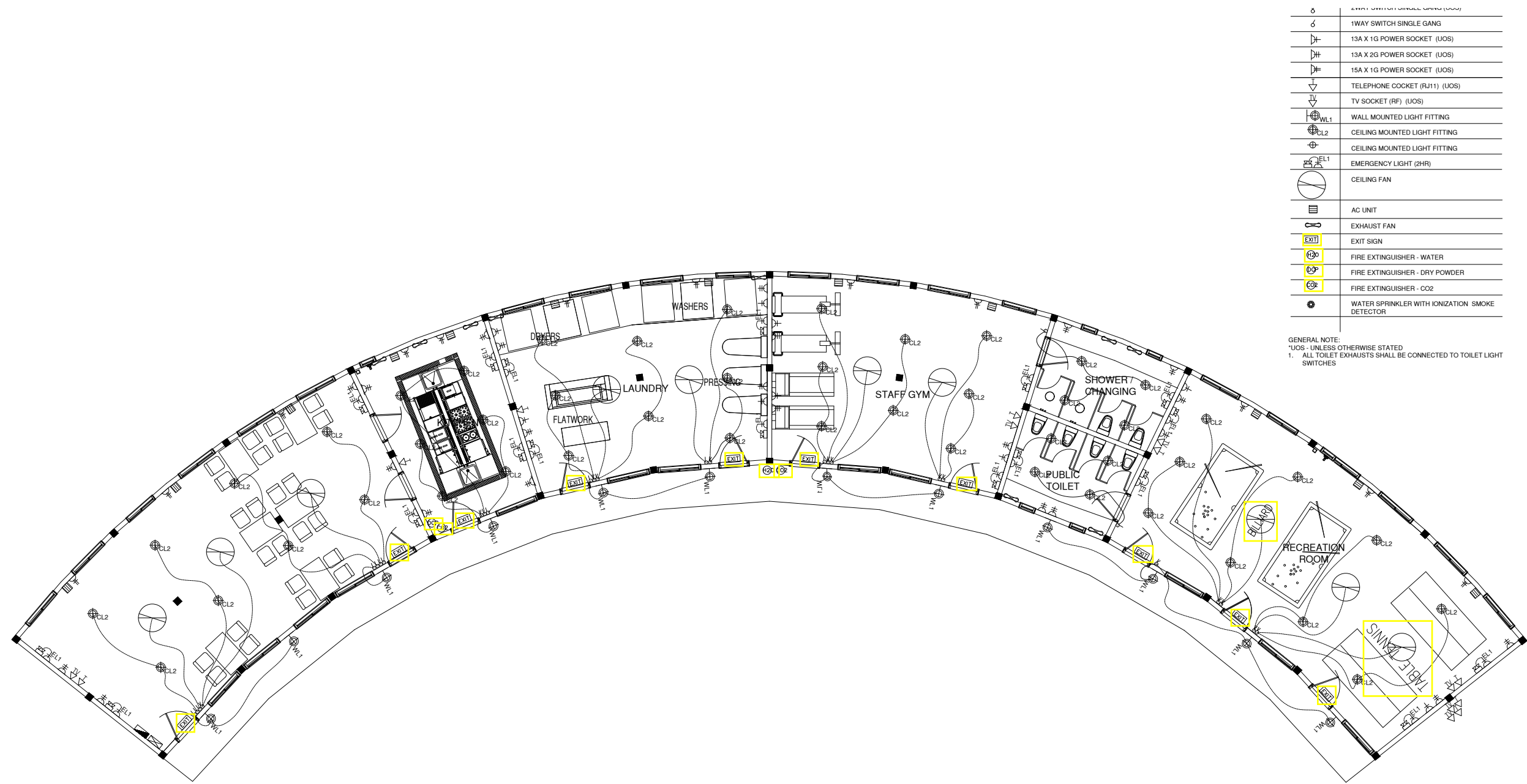


NOTE:
ALL UNITS IN MM

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| PROJECT : R. VANDHOO PROJECT: SOLID WASTE MANAGEMENT FACILITY CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY CONSULTANT : HUSSAIN SHAHEED | DRAWN BY : ARIF | DWG NO: VAN-TD-S3-G-1.09-R0 | APPROVED BY: APPROVED DATE: |
| | CHECKED BY : HUSSAIN SHAHEED | REV. NO: R0-190119/01 | |
| | TITLE : AS GIVEN | REV. NOTES | |
| | SCALE : AS GIVEN | DATE:19.11.2019 | |
| | PG NO. | | |



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|---|--|--|--|
| PROJECT : R. VANDHOO PROJECT: SOLID WASTE MANAGEMENT FACILITY CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY CONSULTANT : HUSSAIN SHAHEED | DRAWN BY : ARIF CHECKED BY : HUSSAIN SHAHEED TITLE : AS GIVEN SCALE : AS GIVEN DATE: 19.11.2019 PG NO. | DWG NO: VAN-TD-S3-G-1.10-R0 REV. NO: R0-190119/01 REV. NOTES - - - - - | APPROVED BY: APPROVED DATE: |
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ELECTRICAL POWER , LIGHTING AND FIRE SAFETY LAYOUT

SCALE 1:150



NOTE:
ALL UNITS IN MM

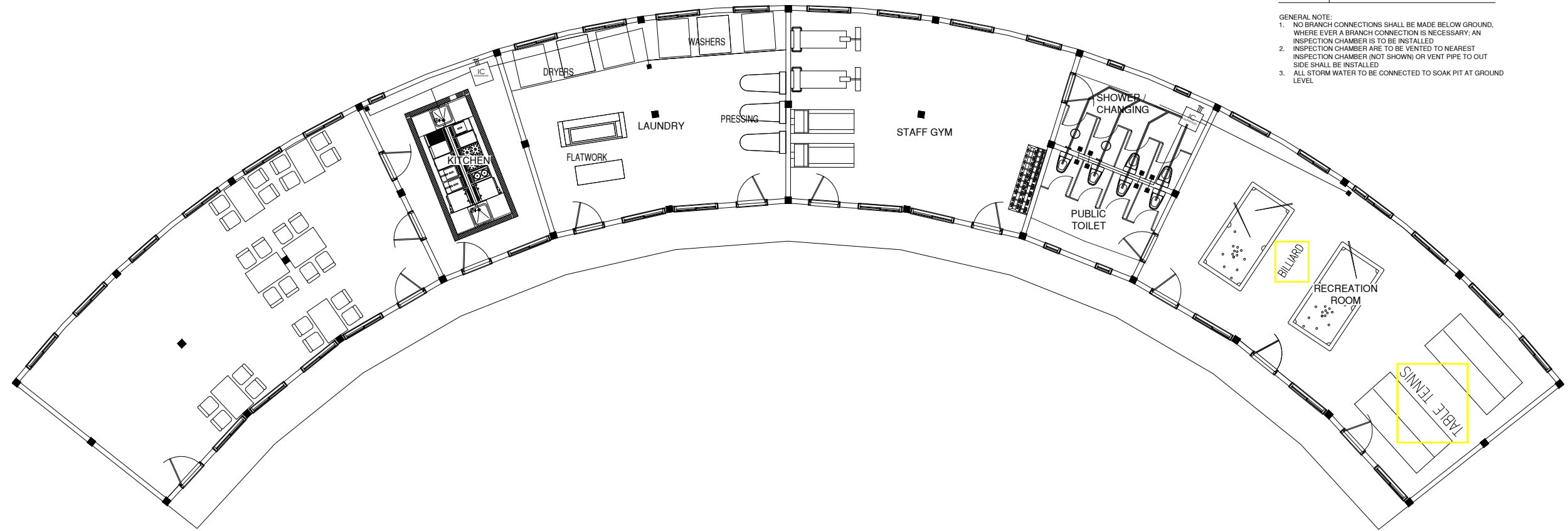
PROJECT :
R. VANDHOO
**PROJECT: SOLID WASTE
MANAGEMENT FACILITY**
CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN
DATE:19.11.2019
PG NO.

DWG NO: VAN-TD-S3-G-1.11-R0
REV. NO: R0-190119/01
REV. NOTES
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APPROVED BY:

APPROVED DATE:



| SYMBOL | DESCRIPTION |
|--------|---------------------------------|
| | CLEANING / RODDING EYE |
| | FLOOR TRAP WITH GULLY |
| | SHOWER |
| | BIDET SHOWER |
| | FAUCET |
| | GATE VALVE / BALL VALVE |
| | SERVICE PROVIDER WATER METER |
| | ELECTRIC PUMP |
| | HDPE FRESH WATER PIPE |
| | HDPE WELL WATER PIPE |
| | Ø100mmUPVC RAIN WATER DOWN PIPE |
| | Ø50mm UPVC VENT PIPE |
| | Ø40mm UPVC WASTE WATER PIPE |
| | Ø100mm UPVC SEWAGE PIPE |
| | INSPECTION CHAMBER |

- GENERAL NOTE:
1. NO BRANCH CONNECTIONS SHALL BE MADE BELOW GROUND, WHERE EVER A BRANCH CONNECTION IS NECESSARY, AN INSPECTION CHAMBER IS TO BE INSTALLED
 2. INSPECTION CHAMBER ARE TO BE VENTED TO NEAREST INSPECTION CHAMBER (NOT SHOWN) OR VENT PIPE TO OUT SIDE SHALL BE INSTALLED
 3. ALL STORM WATER TO BE CONNECTED TO SOAK PIT AT GROUND LEVEL














WASTE WATER LAYOUT

SCALE 1:150

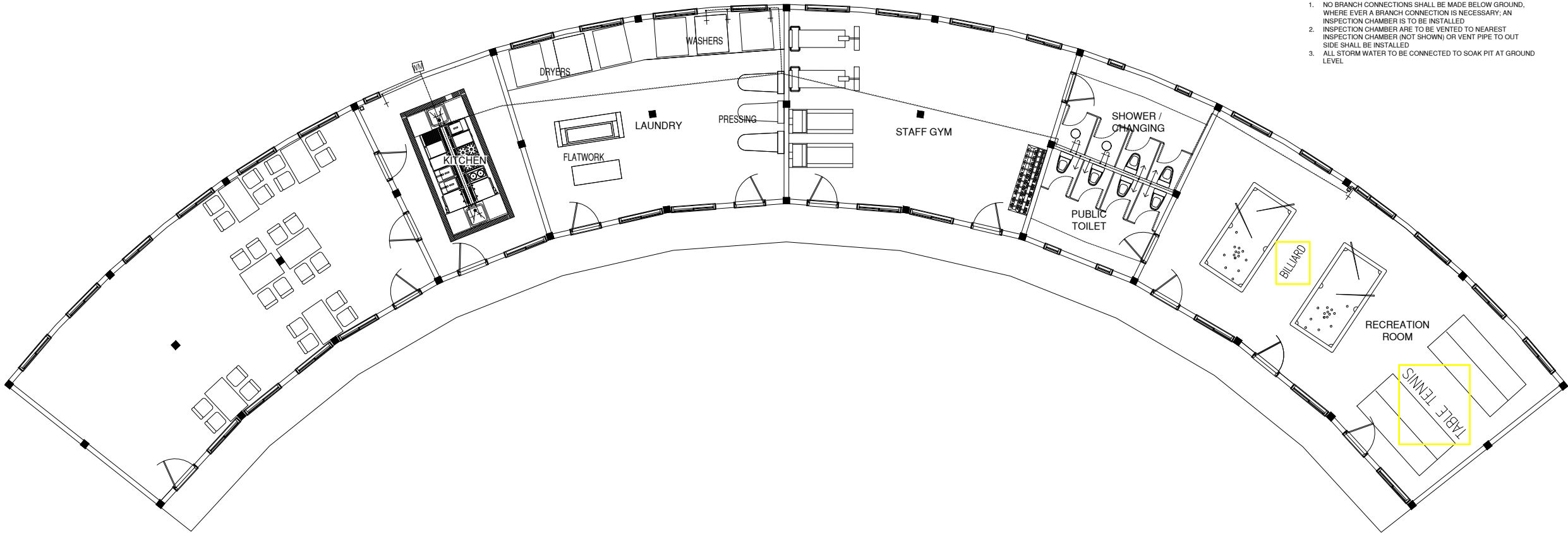


NOTE:
ALL UNITS IN MM

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| PROJECT : R. VANDHOO PROJECT: SOLID WASTE MANAGEMENT FACILITY CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY CONSULTANT : HUSSAIN SHAHEED | DRAWN BY : ARIF CHECKED BY : HUSSAIN SHAHEED TITLE : AS GIVEN SCALE : AS GIVEN DATE:19.11.2019 PG NO. | DWG NO: VAN-TD-S3-G-1.12-R0 REV. NO: R0-190119/01 REV. NOTES - - - - - - - - | APPROVED BY: APPROVED DATE: |
|---|--|--|--|

| | |
|---|---------------------------------|
|  | SHOWER |
|  | BIDET SHOWER |
|  | FAUCET |
|  | GATE VALVE / BALL VALVE |
|  | SERVICE PROVIDER WATER METER |
|  | ELECTRIC PUMP |
|  | HDPE FRESH WATER PIPE |
|  | HDPE WELL WATER PIPE |
|  | Ø100mmUPVC RAIN WATER DOWN PIPE |
|  | Ø50mm UPVC VENT PIPE |
|  | Ø40mm UPVC WASTE WATER PIPE |
|  | Ø100mm UPVC SEWAGE PIPE |
|  | INSPECTION CHAMBER |

- GENERAL NOTE:
1. NO BRANCH CONNECTIONS SHALL BE MADE BELOW GROUND, WHERE EVER A BRANCH CONNECTION IS NECESSARY, AN INSPECTION CHAMBER IS TO BE INSTALLED
 2. INSPECTION CHAMBER ARE TO BE VENTED TO NEAREST INSPECTION CHAMBER (NOT SHOWN) OR VENT PIPE TO OUT SIDE SHALL BE INSTALLED
 3. ALL STORM WATER TO BE CONNECTED TO SOAK PIT AT GROUND LEVEL



WATER SUPPLY LAYOUT

SCALE 1:150



NOTE:
ALL UNITS IN MM

PROJECT :
R. VANDHOO
**PROJECT: SOLID WASTE
MANAGEMENT FACILITY**
CLIENT : MINISTRY OF ENVIRONMENT AND ENERGY
CONSULTANT : **HUSSAIN SHAHEED**

DRAWN BY : ARIF
CHECKED BY : HUSSAIN SHAHEED
TITLE : AS GIVEN
SCALE : AS GIVEN
DATE:19.11.2019
PG NO.

DWG NO: VAN-TD-S3-G-1.13-R0
REV. NO: R0-190119/01
REV. NOTES
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APPROVED BY:

APPROVED DATE: