

SITE DEVELOPMENT PLAN (1 OF 2)

SCALE 1:200

CLIENT : THULAMELA LOCAL MUNICIPALITY

PROJECT : DESIGN OF TSHILAMBA ARTS CENTER



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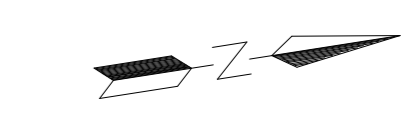
DRAWING TITLE : SITE DEVELOPMENT PLAN (1 OF 2)

REVISED :	DATE :	DRAWN : DMD	SCALE : AS SHOWN
CLIENT'S REMARKS	30/11/2018	DESIGNED : DMD	DRAWING NO : <b>SDP-101</b>
CLIENT'S REMARKS ON OFFICE 6	28/10/2020	CHECKED : TA	
		APPROVED : JNE	
		JOB NO : ZA/18/02	DATE : NOVEMBER 2020

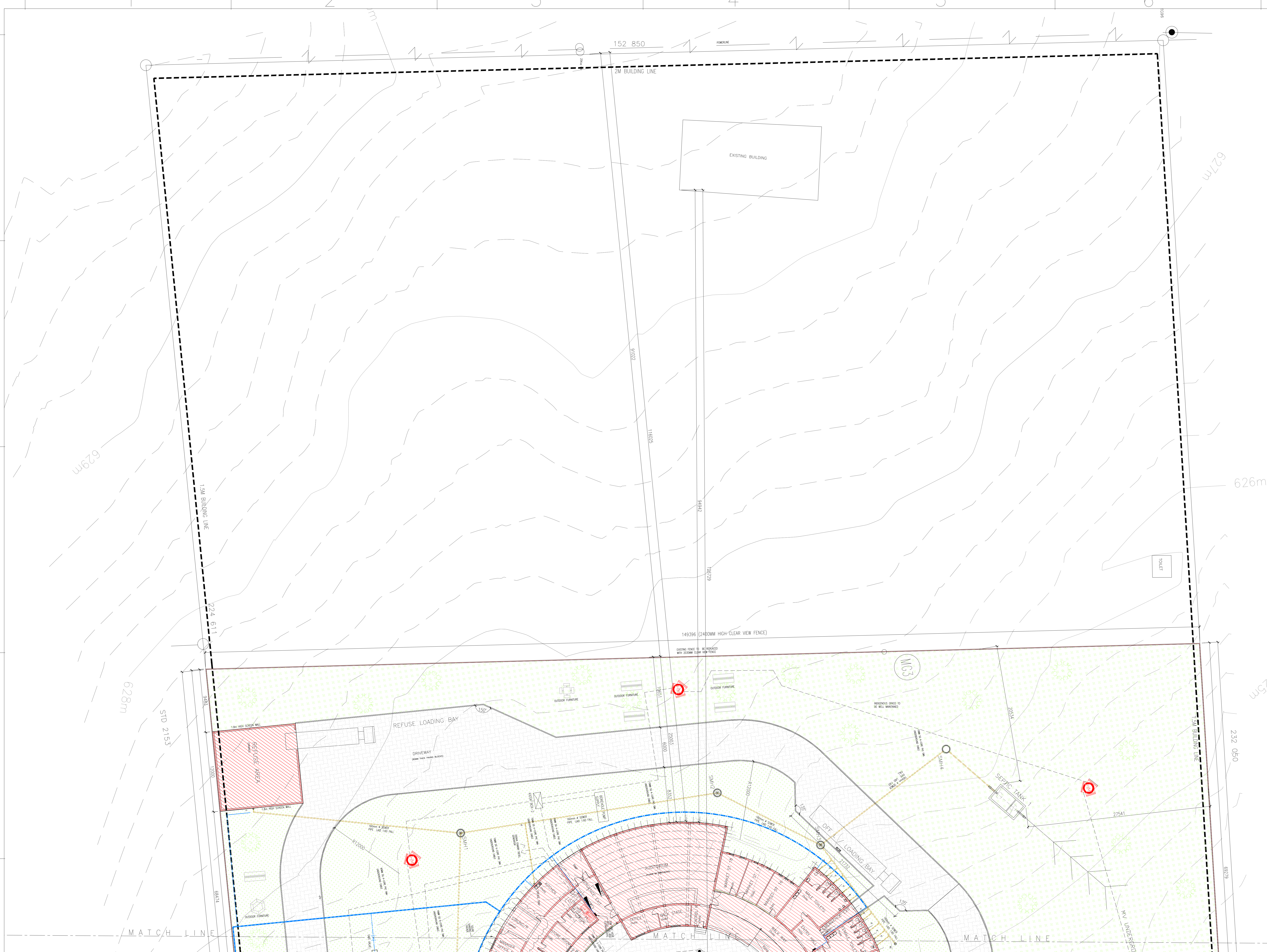
TENDER DRAWINGS



SCHEDULE OF RIGHTS		
PROPERTY DESCRIPTION		
Erf/Portion	2154	Site Area = 33765m <sup>2</sup>
Township	MUTALE	Title Deed No. _____
ZONING INFORMATION		
Town Planning Scheme	THULAMELA LAND USE MANAGEMENT SCHEME 2006	Amendment Scheme No. : 2006
Use Zone	: MUNICIPAL	Annexure No. : _____
DEVELOPMENT CONTROL MEASURES		
Permissible Coverage	Control	Actual
60%		7.355%
21 160 m <sup>2</sup>	Floor Area	2483.672 m <sup>2</sup>
FRONT 4M BACK 2M SIDES 1.5M	Building Line	FRONT 4M BACK 2M SIDES 1.5M
PARKING BAYS		
TOTAL PARKING BAYS REQUIRED	_____ parking bays	
TOTAL PARKING BAYS PROVIDED	151 parking bays	
Surplus/Deficit No of Parking Bays _____ parking bays		
DEVELOPMENT CLASS OCCUPANCY : B3 (LOW RISK COMMERCIAL SERVICE OCCUPANCY)		
NAME _____	SIGNATURE _____	
(PLEASE PRINT)		
DATE ____/____/____	PLAN No _____	



TENDER DRAWINGS



SITE DEVELOPMENT PLAN (2 OF 2)

SCALE 1:200

CLIENT : THULAMELA LOCAL MUNICIPALITY

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DRAWING TITLE : SITE DEVELOPMENT PLAN (2 OF 2)

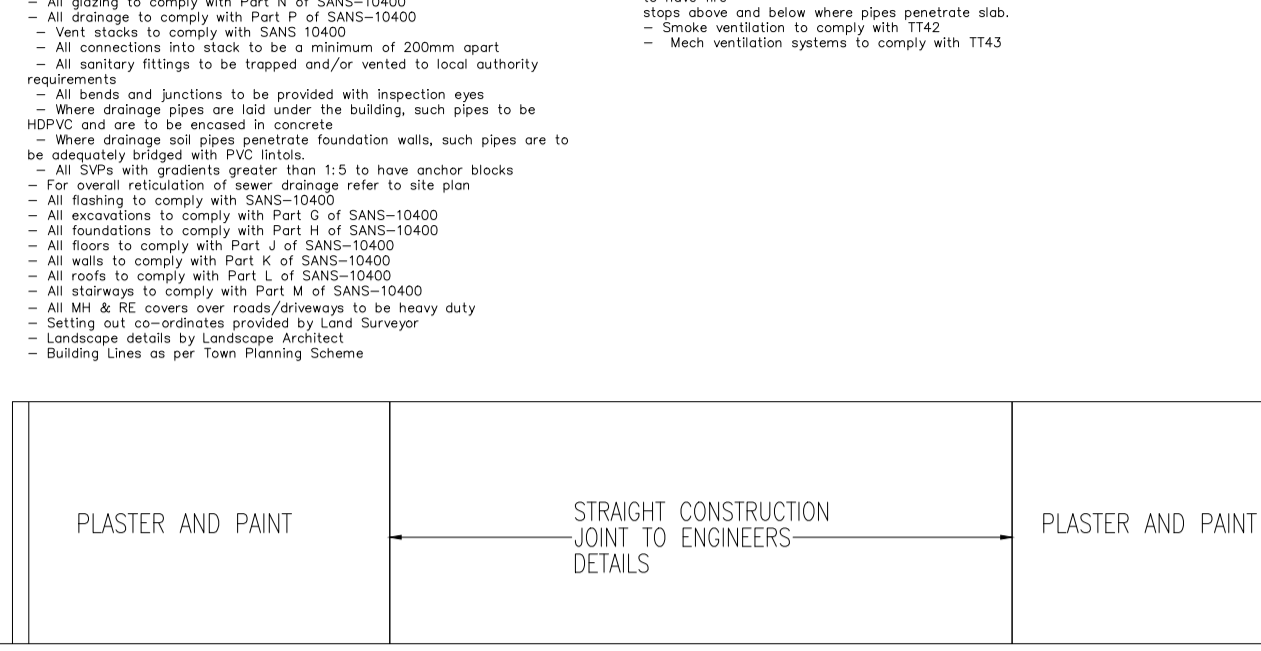
REVISED :	DATE :	DRAWN : DMD	SCALE : AS SHOWN
CLIENT'S REMARKS	30/11/2018	DESIGNED : DMD	
CLIENT'S REMARKS ON OFFICE 6	28/10/2020	CHECKED : TA	
		APPROVED : NE	
		JOB NO : ZA/18/02	DATE : NOVEMBER 2020

DRAWING NO : SDP-102

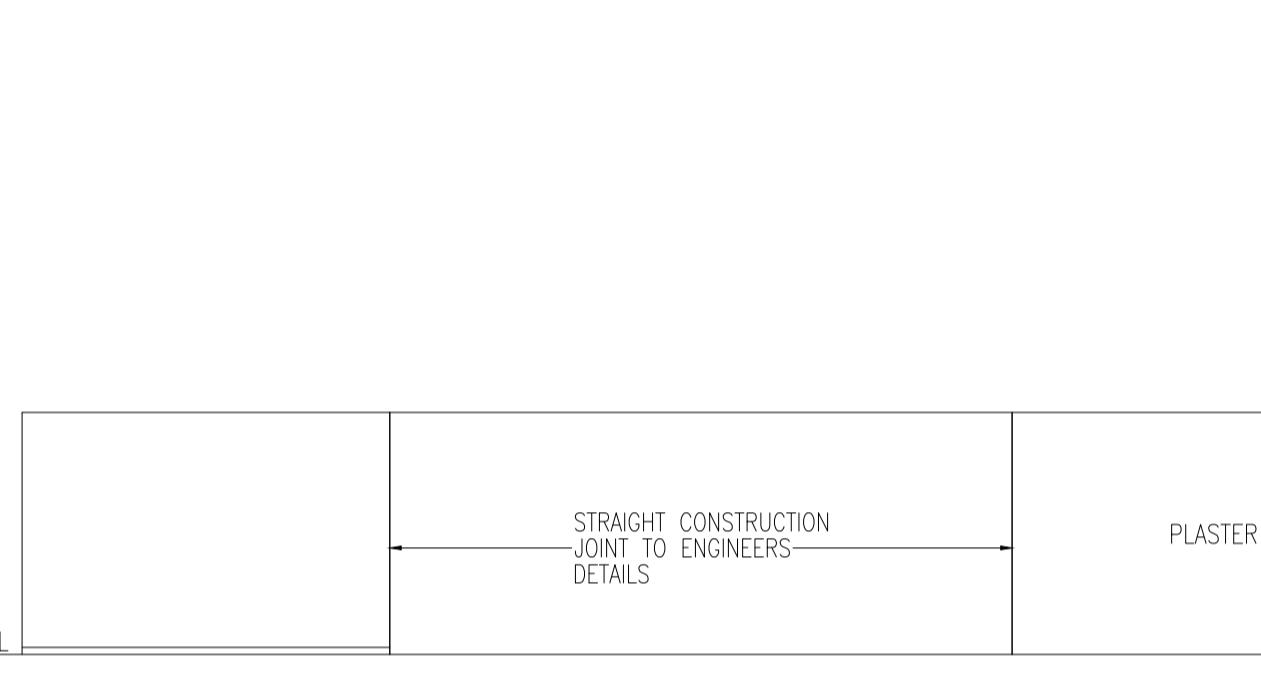


- L.A. NOTES:**
- All NBR and SANS standards and applications to be adhered to as a minimum standard
  - All dimensions and levels to be checked prior to construction
  - All dimensions to be checked on site by contractor
  - Unless otherwise stated all dimensions are in millimetres
  - Any discrepancies on this drawing are to be reported to the Architect prior to construction
  - This drawing is to be read in conjunction with all relevant architectural information, schedules and all structural drawings
  - Refer to schedules for current information on finishes and door and window details
  - Refer to Engineers details for all structural information - All retaining walls, piles, footings, slabs, beams, columns and structural drops to Engineers details
  - Earthworks to Engineers details and specifications
  - Site stormwater management / relocation to Engineers details and specifications
  - All foundations are to comply with Part G of SANS-10400 (1+high)
  - All glazing to comply with Part H of SANS-10400
  - All doors to comply with Part J of SANS-10400
  - Vent stacks to comply with SANS 10400
  - All connections into slabs to be a minimum of 200mm apart
  - All sanitary fittings to be trapped and/or vented to local authority requirements
  - All bends and junctions to be provided with inspection eyes
  - Where drainage pipes are laid under the building, such slabs to be HDPE and are to be encased in concrete
  - Where drainage pipes penetrate foundation walls, such pipes are to be adequately trapped with P-traps
  - All SVPs with gradients greater than 1:5 to have anchor blocks
  - For general retention of sewer drainage refer to site plan
  - All footing to comply with SANS-10400
  - All foundations to comply with Part G of SANS-10400
  - All floors to comply with Part J of SANS-10400
  - All walls to comply with Part K of SANS-10400
  - All roofs to comply with Part L of SANS-10400
  - All stairways to comply with Part M of SANS-10400
  - All MH & RE covers over roads/avenues to be heavy duty
  - Setting out co-ordinates provided by Land Surveyor
  - Landscape details by Landscape Architect
  - Building Lines as per Town Planning Scheme

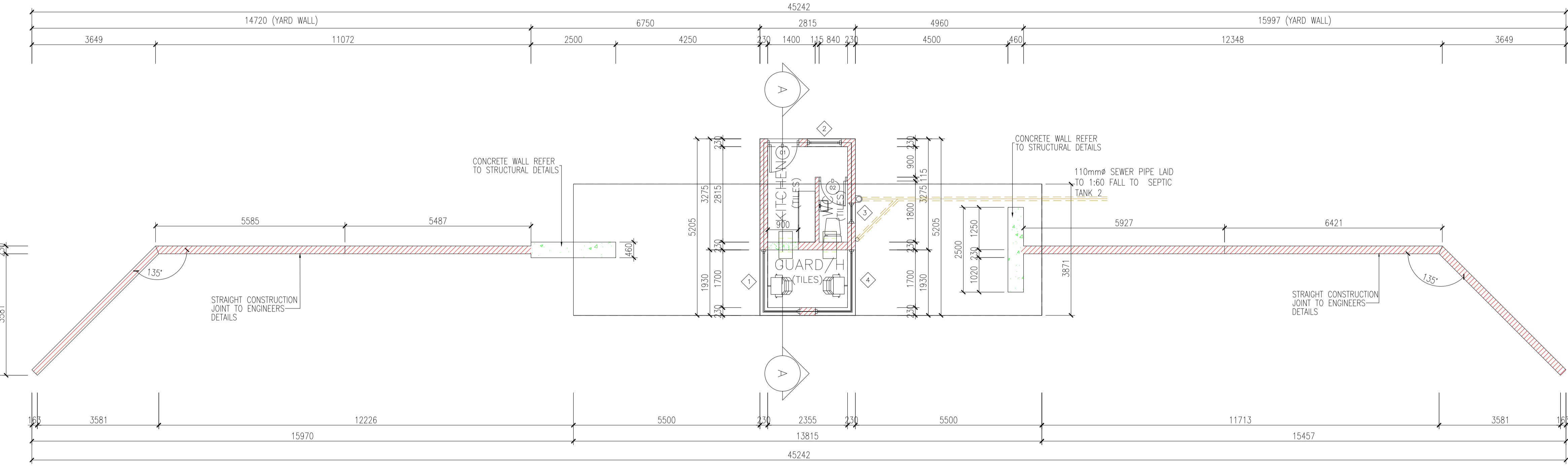
- FIRE NOTES**
- Building Classification: H4 Dwelling House
- Fire stability of structural elements to comply with T7
  - Internal walls and partitions to comply with T19
  - Ceiling to comply with T13
  - Any discrepancies on this drawing are to be reported to the Architect prior to construction
  - Fire signage to comply with T129, T132, T144, T154
  - Fire hose reels to comply with T134
  - Portable Fire Extinguishers to comply with T137
  - Water reticulation for fire fighting purposes to comply with T133
  - Portable fire extinguishers to comply with T137
  - Services in structural or separating elements to comply with T141
  - Service pipes in Bin store and health risk waste to have fire stops above
  - Smoke ventilation to comply with T142
  - Mech ventilation systems to comply with T143



**EAST ELEVATION**  
SCALE 1:75



**WEST ELEVATION**  
SCALE 1:75



**FLOOR PLAN**  
SCALE 1:75 (PLINTH AREA 14.652sqm)

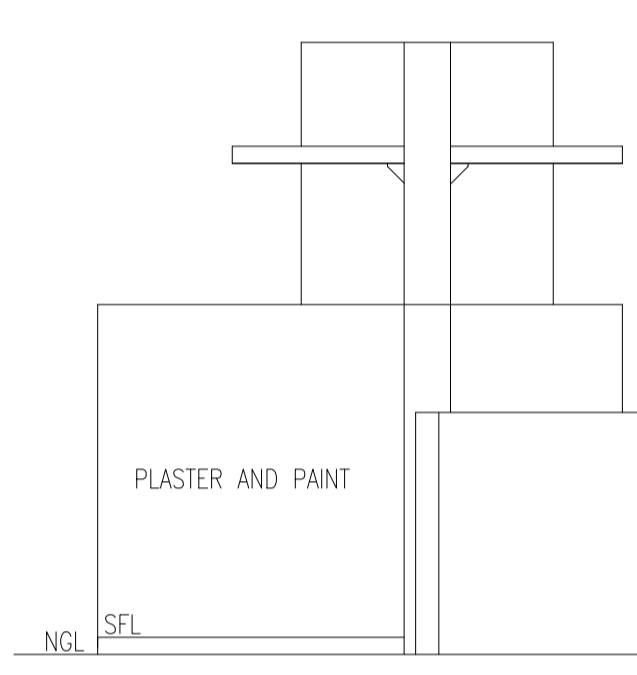
**DOOR AND FRAME SCHEDULE**

MARK	DOOR			GLAZING	LOUVER		FRAME			FIRE RATING LABEL	HARDWARE		NOTES			
	WD	HGT	THK		MATL	WD	HGT	MATL	EL		DETAIL	SET NO		KEYSIDE RM NO		
1	813	2032	50	WOOD	N/A	40	900	STEEL	2120	--	--	N/A	30MIN	--	4 LEVER MORTICE LOCK SET	--
2	726	2032	50	WOOD	N/A	40	900	STEEL	2120	--	--	N/A	N/A	--	2 LEVER MORTICE LOCK SET	--

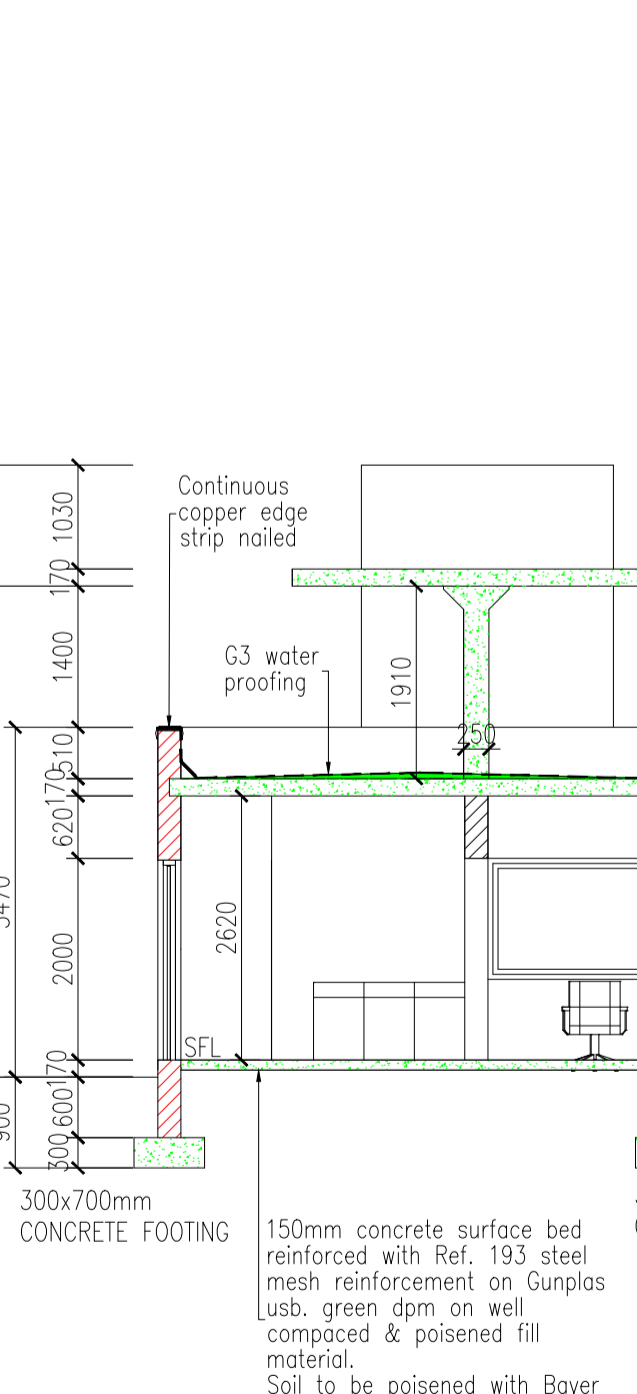
**WINDOW SCHEDULE**

Number	SIZE		TYPE	MATERIAL	Remarks
	Width	Height			
1	1177.5	1930	PURPOSE MADE	ALUMINIUM	WINDOWS TO COMPLY WITH SABS AND SANS
2	1000	900	PURPOSE MADE	ALUMINIUM	WINDOWS TO COMPLY WITH SABS AND SANS
3	590	900	PURPOSE MADE	ALUMINIUM	WINDOWS TO COMPLY WITH SABS AND SANS
4	1177.5	1930	PURPOSE MADE	ALUMINIUM	WINDOWS TO COMPLY WITH SABS AND SANS


**NORTH ELEVATION**  
SCALE 1:75



**SOUTH ELEVATION**  
SCALE 1:75



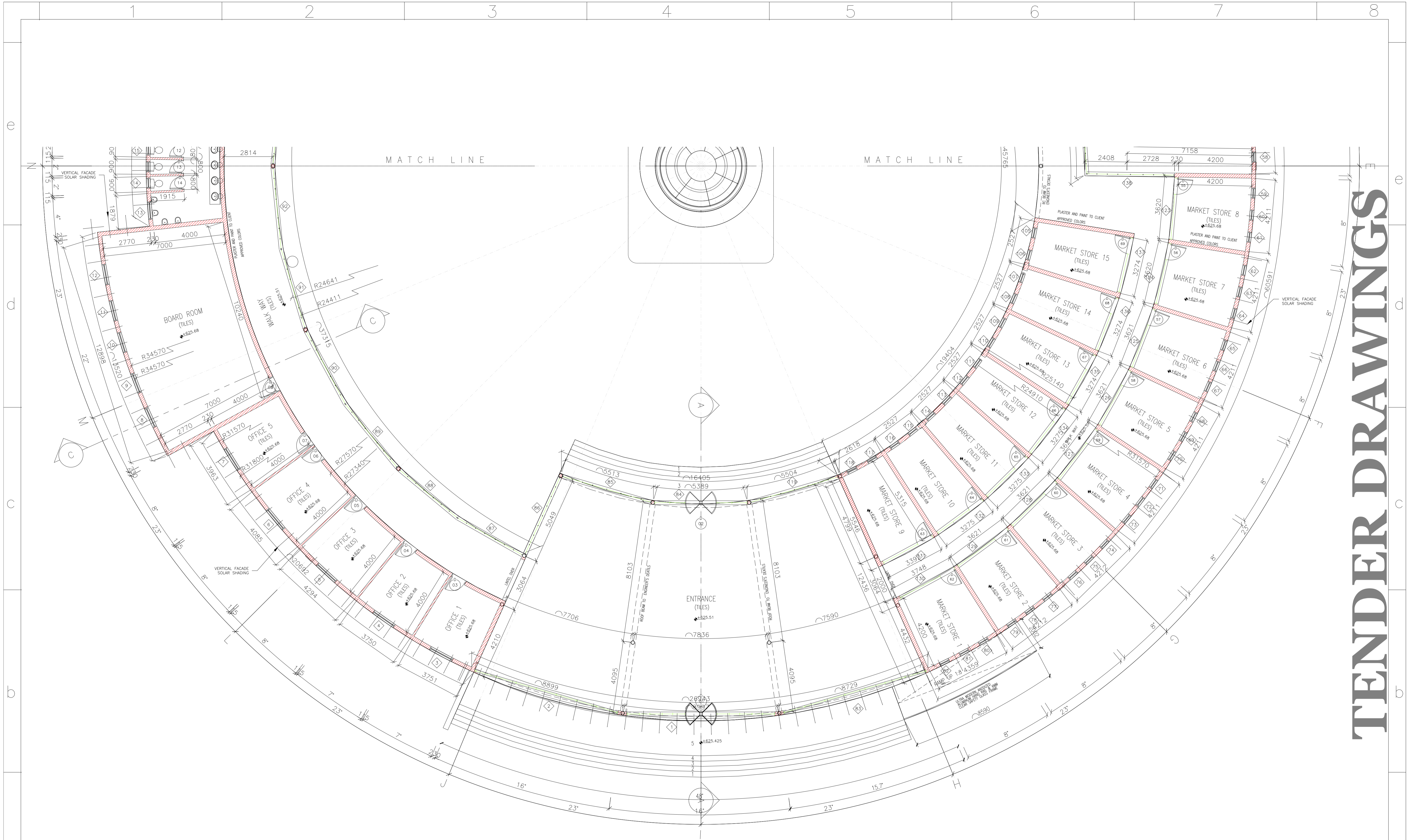
**SECTION A-A**  
SCALE 1:75

<b>CLIENT :</b> THULAMELA LOCAL MUNICIPALITY 	<b>PROJECT :</b> DESIGN OF TSHILAMBA ARTS CENTER  <b>DRAWING TITLE :</b> GUARD HOUSE	<b>REVISED :</b> CLIENT'S REMARKS	<b>DATE :</b> 30/11/2018	<b>DRAWN :</b> DMD	<b>SCALE :</b> AS SHOWN
		<b>CHECKED :</b> TA <b>APPROVED :</b> NE	<b>DESIGNED :</b> TA	<b>DRAWING NO :</b> A201	<b>DATE :</b> NOVEMBER 2020

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TENDER DRAWINGS





FLOOR PLAN  
SCALE 1:100 PLINTH AREA 2291.67250M

TENDER DRAWINGS

CLIENT :  THULAMELA LOCAL MUNICIPALITY

PROJECT : **DESIGN OF TSHILAMBA ARTS CENTER**

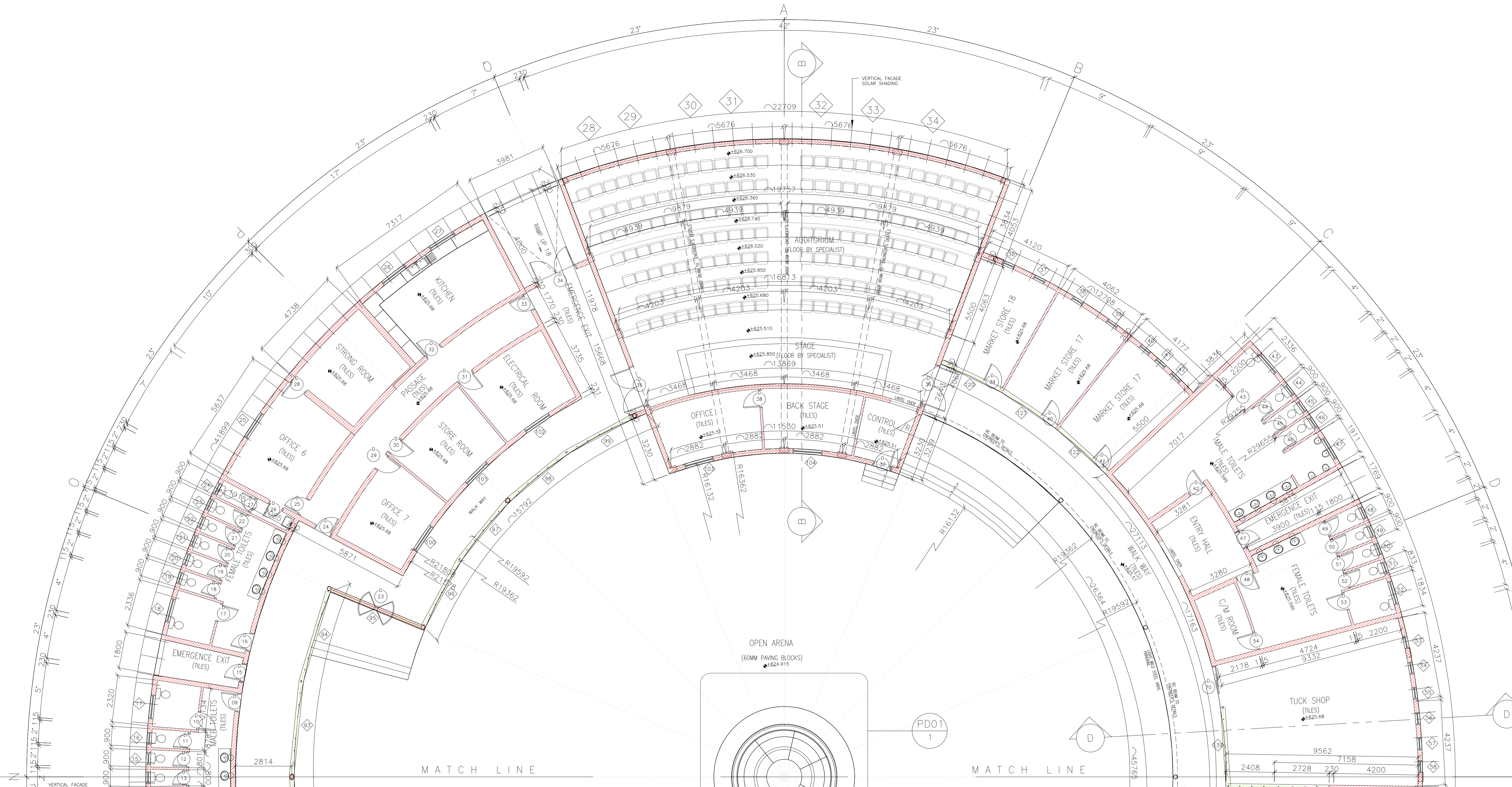
REVISED :	DATE :	DRAWN : DMD	SCALE : AS SHOWN
CLIENT'S REMARKS	30/11/2018	DESIGNED : DMD	DRAWING NO : <b>A-102</b>
		CHECKED : TA	
		APPROVED : NE	
		JOB NO : ZA/18/02	DATE : NOVEMBER 2020

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DRAWING TITLE : **FLOOR PLAN 1 - 2**





FLOOR PLAN  
SCALE 1:100 (PLINTH AREA 2291.6725SQM)

TENDER DRAWINGS

CLIENT :  THULAMELA LOCAL MUNICIPALITY

PROJECT : **DESIGN OF TSHILAMBA ARTS CENTER**

REVISED :  
DATE : 30/11/2018  
DRAWN : DMD  
SCALE : AS SHOWN

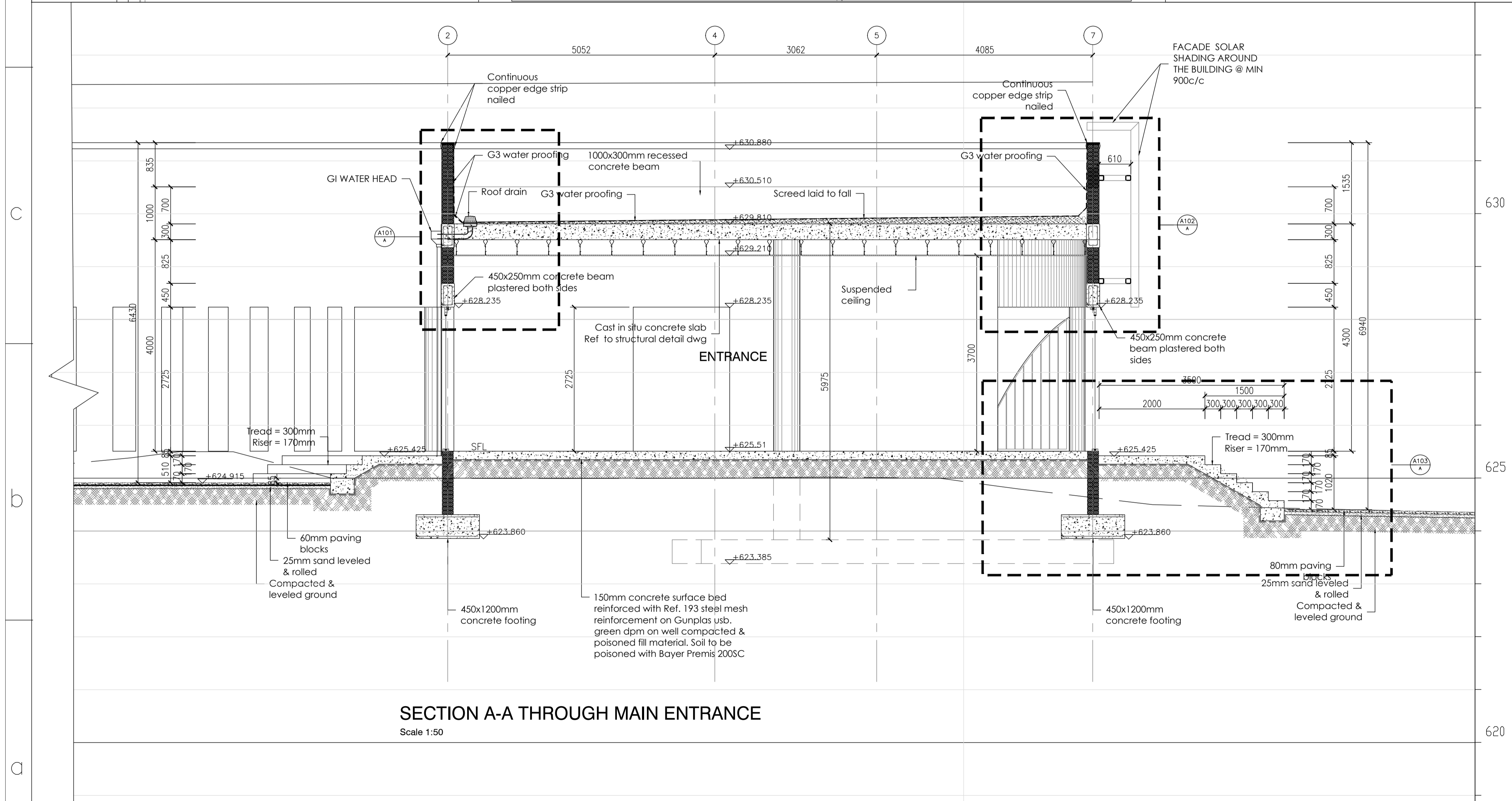
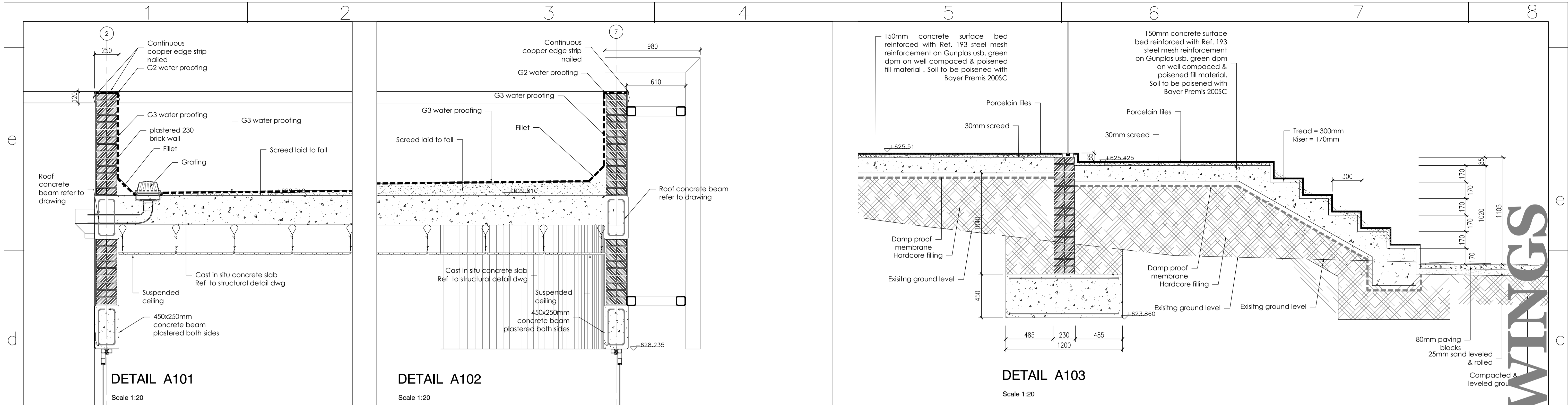
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DRAWING TITLE : **FLOOR PLAN 2 - 2**

CLIENT'S REMARKS	DESIGNED : DMD	DRAWING NO : <b>A-103</b>
	CHECKED : TA	
	APPROVED : NE	
	JOB NO : ZA/18/02	DATE : NOVEMBER 2020



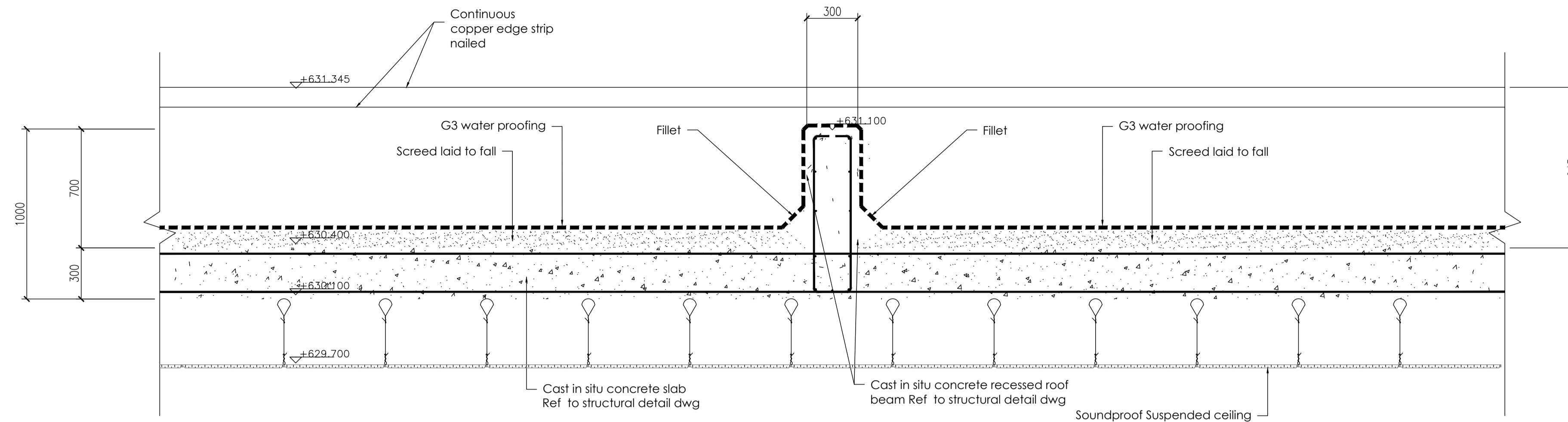


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  - Earthworks to Engineers details and specifications
  - Site stormwater management / reticulation to Engineers details and specifications
  - All balustrades are to comply with Part D of SANS-10400 (1mHigh)
  - All glazing to comply with Part N of SANS-10400
  - All drainage to comply with Part P of SANS-10400
  - Vent stacks to comply with SANS 10400
  - All connections into stack to be a minimum of 200mm apart
  - All sanitary fittings to be trapped and/or vented to local authority requirements
  - All bends and junctions to be provided with inspection eyes
  - Where drainage pipes are laid under the building, such pipes to be HDPE and are to be encased in concrete
  - Where drainage soil pipes penetrate foundation walls, such pipes are to be adequately bridged with PVC lintols.
  - All SVPs with gradients greater than 1:5 to have anchor blocks
  - For overall reticulation of sewer drainage refer to site plan
  - All flashing to comply with SANS-10400
  - All excavations to comply with Part G of SANS-10400
  - All foundations to comply with Part H of SANS-10400
  - All floors to comply with Part J of SANS-10400
  - All walls to comply with Part K of SANS-10400
  - All roofs to comply with Part L of SANS-10400
  - All stairways to comply with Part M of SANS-10400
  - All MH & RE covers over roads/driveways to be heavy duty
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  - Building Lines as per Town Planning Scheme

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		<b>DRAWING TITLE :</b> SECTION THROUGH MAIN ENTRANCE, DETAIL A101, DETAIL A102 & DETAIL A103	<b>CLIENT'S REMARKS</b>	<b>DESIGNED :</b> DMD	<b>CHECKED :</b> TA
				<b>APPROVED :</b> NE	<b>DATE :</b> NOVEMBER 2020
				<b>JOB NO. :</b> ZA/18/02	

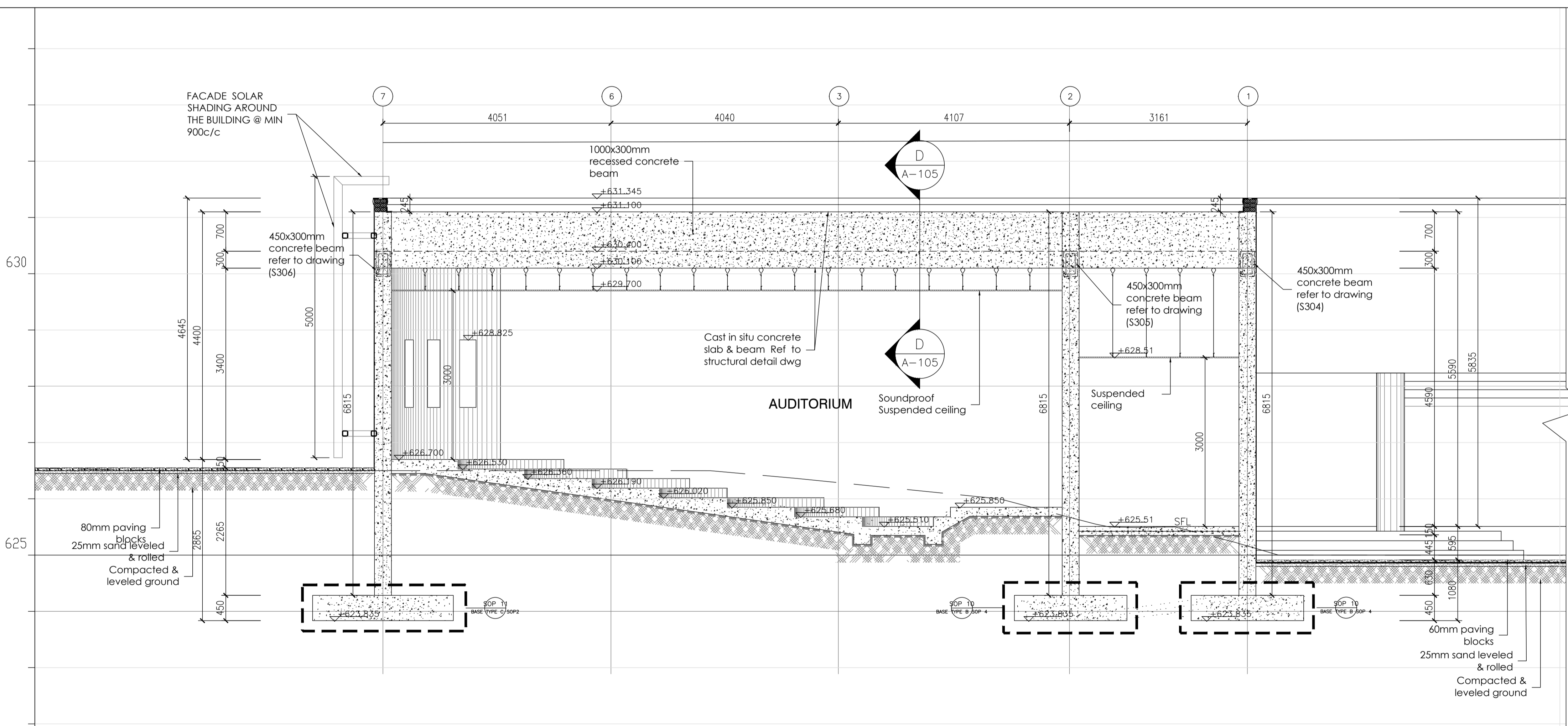
TENDER DRAWINGS





**SECTION D-D**

Scale 1:20



**SECTION B-B THROUGH AUDITORIUM**

Scale 1:50

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- All bends and junctions to be provided with inspection eyes
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- Where drainage soil pipes penetrate foundation walls, such pipes are to be adequately bridged with PVC lintols.
- All SVPs with gradients greater than 1:5 to have anchor blocks
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- All excavations to comply with Part G of SANS-10400
- All foundations to comply with Part H of SANS-10400
- All floors to comply with Part J of SANS-10400
- All walls to comply with Part K of SANS-10400
- All roofs to comply with Part L of SANS-10400
- All stairways to comply with Part M of SANS-10400
- All MH & RE covers over roads/driveways to be heavy duty
- Setting out co-ordinates provided by Land Surveyor
- Landscape details by Landscape Architect
- Building Lines as per Town Planning Scheme

CLIENT :  **THULAMELA LOCAL MUNICIPALITY**

PROJECT : **DESIGN OF TSHILAMBA ARTS CENTER**

REVISED : DATE : DRAWN : DMD SCALE : AS SHOWN

CLIENT'S REMARKS 30/11/2018 DESIGNED : DMD

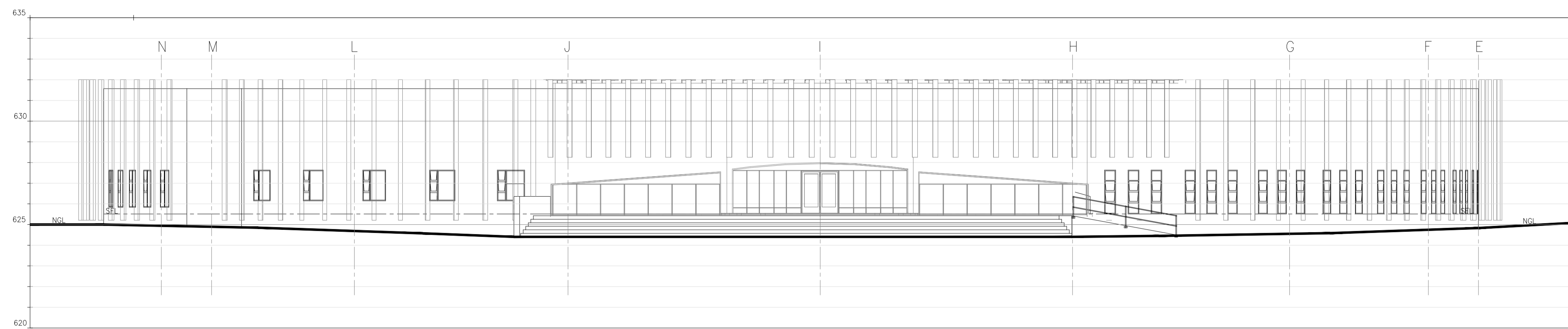
DRAWING NO : **A-105**

DRAWING TITLE : **SECTION THROUGH AUDITORIUM AND SECTION D-D**

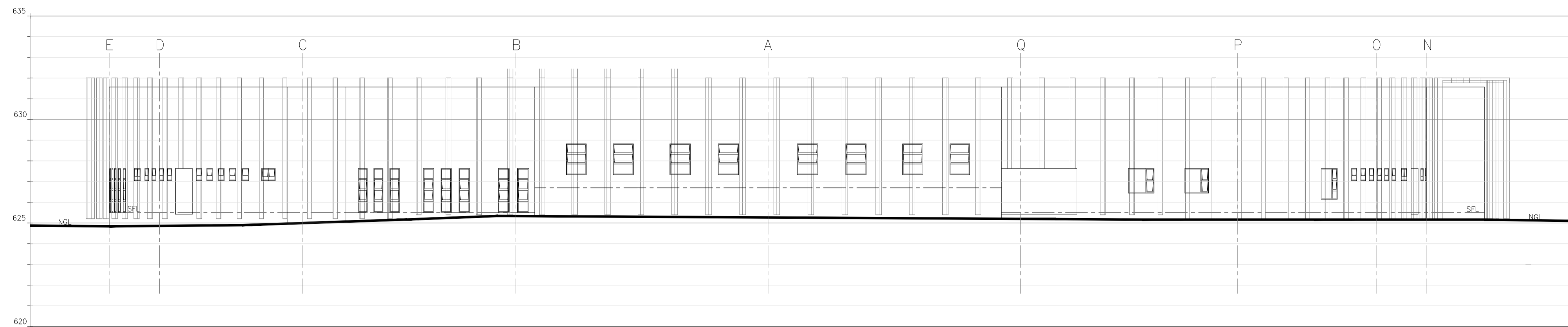
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APPROVED : NE

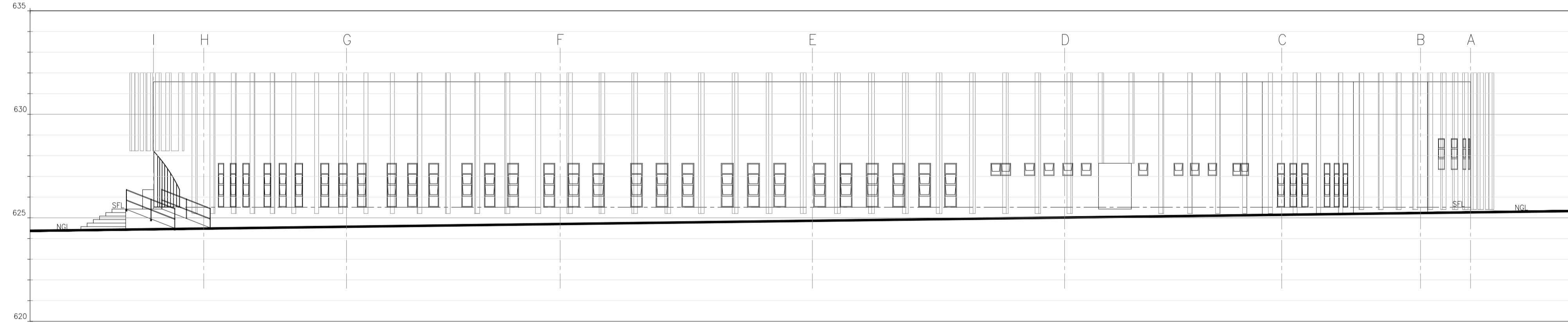
JOB NO : ZA/18/02 DATE : NOVEMBER 2020



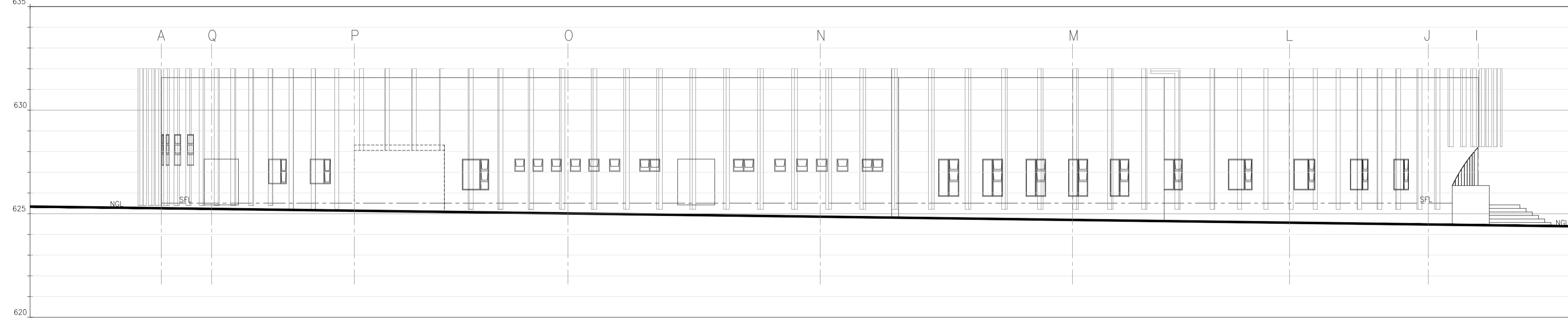
EAST ELEVATION  
SCALE: 1:150



WEST ELEVATION  
SCALE: 1:150



NORTH ELEVATION  
SCALE: 1:150



SOUTH ELEVATION  
SCALE: 1:150

TENDER DRAWINGS

CLIENT :  THULAMELA LOCAL MUNICIPALITY

PROJECT : **DESIGN OF TSHILAMBA ARTS CENTER**

REVISED : DATE : DRAWN : DMD SCALE : AS SHOWN

CLIENT'S REMARKS 30/11/2018 DESIGNED : DMD

DRAWING NO : **A-107**

DRAWING TITLE : **ELEVATIONS**

CHECKED : TA

APPROVED : NE

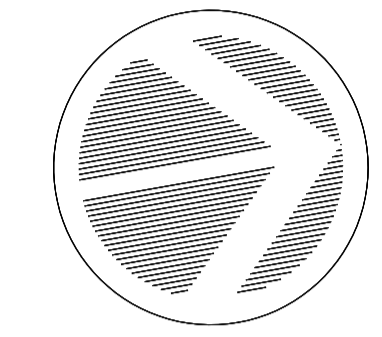
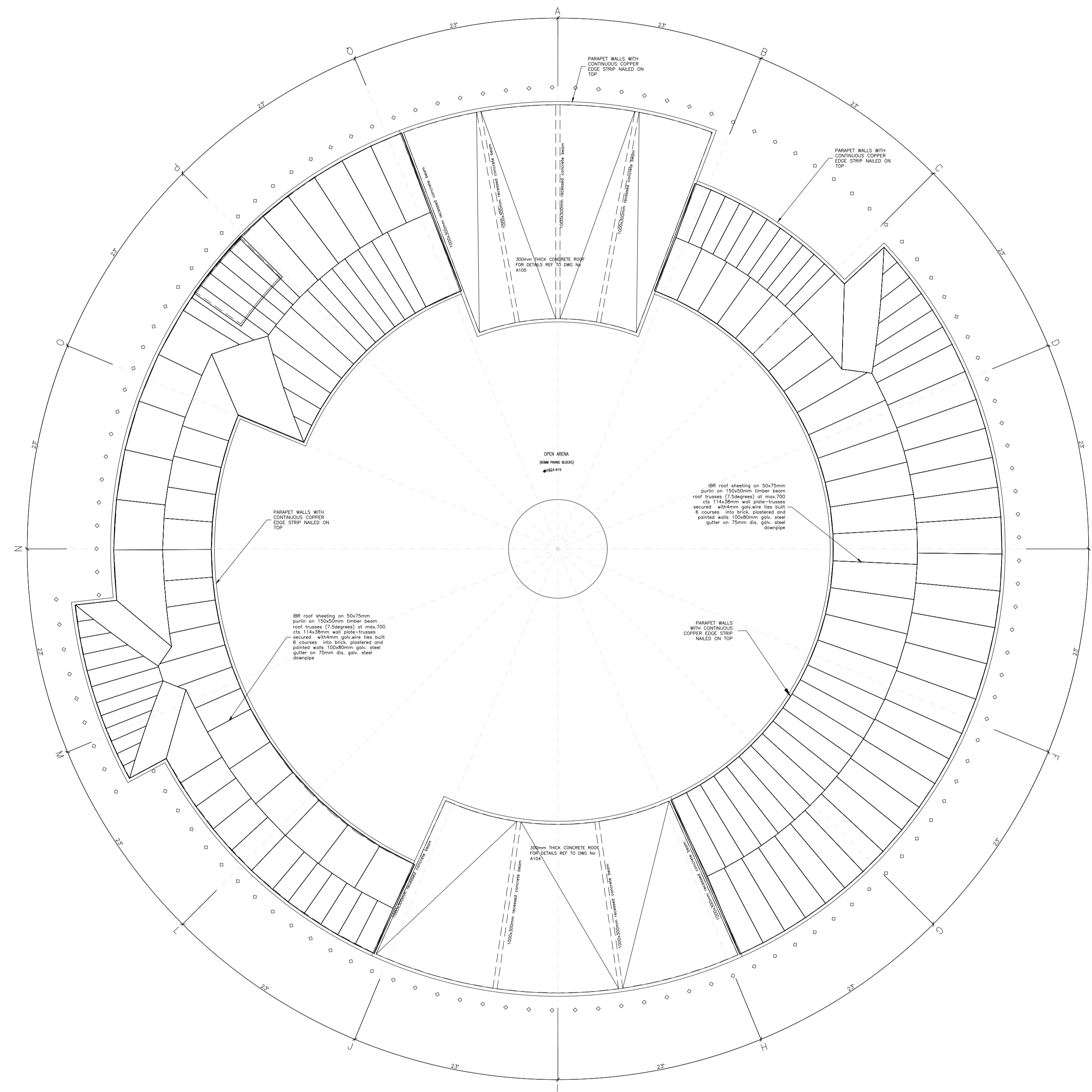
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TENDER DRAWINGS

FLOOR PLAN  
SCALE 1:200

CLIENT :  THULAMELA LOCAL MUNICIPALITY	PROJECT :	<b>DESIGN OF TSHILAMBA ARTS CENTER</b>	REVISED :	DATE :	DRAWN : DMD	SCALE : AS SHOWN
	DRAWING TITLE :	<b>ROOF PLAN</b>	CLIENT'S REMARKS	30/11/2018	DESIGNED : DMD	DRAWING NO : <b>A-120</b>
					CHECKED : TA	
					APPROVED : NE	
					JOB NO : ZA/18/02	DATE : NOVEMBER 2020

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