

NQUTHU MUNICIPALITY

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15. TENDER NO: NQULM19/2023-2024

CIDB CATEGORY: 4GB or HIGHER

CONTRACT DOCUMENT

Name of Tenderer		
Telephone Number		
Fax Number		
Address		
Address		
Tender Sum		

PREPARED FOR:

The Municipal Manager Nquthu Local Municipality Lot 83 Mdlalose Street Private Bag X5521 Nquthu 3135

Contact Person: Mr. M. Nkala

Tel: 034 271 6110 Fax: 034 271 6111

PREPARED BY:

Consulting Engineers Mzansi Africa Civils 48 Sunnyside Lane Suite 3, Sunnyside Centre Pinetown 3600

Contact Person: Mr. N Zulu

Tel: 031 702 7007 Fax: 031 701 5359



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NQUTHU LOCAL MUNICIPALITY

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

CONTRACT No.: NQULM19/2023-2024

PROCUREMENT DOCUMENT

This document consists of two distinct clusters, namely the BID and the Contract.

Bid Documents:

The BID consists of two parts, namely:

• B1: Bidding Procedures to be complied with by every Bidder submitting a Bid offer;

BD1.1 Bid notice and invitation to tender	white
BD1.2 Standard conditions of tender	pink
BD1.3 Bid data	pink

• **B2: Documents to be returned by the Bidder**, including the returnable schedules and forms to be completed by each Bidder, some of which will eventually be incorporated into the contract between the successful Bidder and the Employer.

BD2.1 List of Returnable Documents	Yellow
BD2.2 Returnable Schedules	Yellow

Contract Documents:

The CONTRACT consists of seven parts, namely:

• C1: Contract Data and Agreements;

	C1.1 Form of Offer and Acceptance	Yellow
	C1.2 Contract Data	Yellow
	C1.2.1 Conditions of Contract	Yellow
	C1.2.2 Part 1: Data to be Provided by the Employer	Yellow
	C1.2.3 Part 2: Data to be Provided by the Employer	Yellow
	C1.2.4 Form of Guarantee	Yellow
	C1.2.5 Agreement in terms of Section 37(2) of the Occupational	
	Health and Safety Act No. 85 of 1993	Yellow
•	C2: Pricing Data;	
	C2.1 Pricing Instructions	Yellow
	C2.2 Bill of Quantities / Schedule of Quantities	Yellow
•	C3: Scope of Work	Blue
•	C3.2: Project Specification	Blue
•	C3.3: Particular Specification	Blue
•	C3.4: Site Information; and	Green
•	C3.5: Annexures (that may have a bearing on the contract).	

Each part or volume is preceded by its own table of contents.

Initia	s:

SUMMARY FOR BID OPENING PURPOSES

[To facilitate the reading out of Bid parameters at the opening of Bids, the Bidder shall complete this form and submit it with his Bid]

Name of Contractor submitting the Bid:
Bid amount (as stated in the Form of Offer): R
Alternative Bid offered? (Yes / No)
If "Yes" state amount: R
Specified Time for Completion: 6 months
Alternative Time for Completion offered? (Yes / No)
If "Yes", state time offered
Details of contact person:
Name (Print):
Telephone No: Fax No:
E-mail address:
Note: In the event of conflict between the data provided in this summary and that given in the Bid, the latter shall prevail.
SIGNATURE:
(of person authorised to sign the Bid)

DOCUMENT CHECKLIST

Tenderers must complete this document checklist to ensure that all information is completed in the Tender Document.

	HE		CHECKEL)
1)		Contractor Committee Correct Tender offer carried forward to Form of Offer on page C2		
2)		All pages initialled by Tenderer		
3)		Bill of Quantities		
	i)	Completed in BLACK INK only		
	ii)	Corrections crossed out and initialled		
4)		Returnable Documents and Schedules		
	Α	Notice of Compulsory Briefing/Clarification Meeting		
	В	Record of Addenda to Tender documents		
	С	Certificate of Authority		
	D	Tender Programme		
	Ε	Plant and Equipment		
	F	Experience of Tenderer		
	G	Proposed Sub- Contractors		
	Н	Key Personnel		
	I	Deviations and Qualifications		
	J	Contractors Health and Safety Declaration		
	K	Tax Clearance Certificate		
	L	Tenderer's Financial Standing		
	М	Declaration of Interest		
	N	Form of Intent to Provide a Performance Guarantee		
	0	Preferencing Schedule (Direct Preferences)		
	Р	Pre –Contract Joint Venture Agreement		
	Q	Contract Participation Goals in Respect of Targeted Enterprises		
	R	Contractors Certificate of Registration with the CIDB		
	0	Preferential Points Claim		
	٥.	i ibibibiliai f Ulilis Cialili		
	T	Declaration of Bidder Past Supply Chain Management Practice (MBD 8)		
	U	Certificate of Independent Bid Determination (MBD 9)		

Initials:_____

RESPONSIVENESS AND EVALUATION CRITERIA

NB: Nquthu Municipality may verify any information submitted in terms of this bid and any information that is incorrect may result in that bid being automatically disqualified and not considered further.

RESPONSIVENESS CRITERIA

No bid will be considered by Nquthu Municipality unless it meets the following responsiveness criteria (for the bid to be considered responsive, the bid **must** meet the following requirements amongst others):

COMPULSORY RETURNABLE DOCUMENTS:

- The official Bid document must be fully completed in indelible black ink. Where
 information requested does not apply to the Bidder and the space is left blank, it will
 be deemed to be not applicable.
- The Bidder must be in **good standing** to do business with the public sector (not listed in the database of tender defaulters)
- The bidder must adhere to the **Pricing Instructions**,
- The necessary document **authorizing the Representative to sign** and submit the bid on the bidder's behalf must be completed and signed.
- The Municipal Bid Documents (MBDs) 1, 3.1, 4, 6.1, 8, 9 by the bidder must be completed and signed.
- Central Supply Database Certificate (CSD) Number & CSD Report,
- Valid Tax Clearance Certificate/ Verification PIN,
- ID certificate(s) of all directors, members and/or shareholders,
- Certificate of Authority for Signatory and Registration,
- Form of Intent to provide performance guarantee
- Copy of company registration documents,
- Company Account Confirmation from the Bank,
- Valid Letter of Good Standing Compensation for Occupational Injuries and Diseases Act (COIDA),
- Valid CIDB Grading 4GB
- Signed by both parties Joint Venture Agreement (if applicable),
- Utility bill not in arrears for more than three (3) months, in case where bidder is renting, a lease agreement must be attached in addition to landlord's utility bill (both the signed lease agreement & utility bill must be submitted). In a case company is operating in areas where municipal charges are not applicable, both Proof of Resident (POR) and Affidavit must be submitted.
- Record of addendum (if applicable),

Signature:	Date:
(of a person authorized to sign on behalf of the Tenderer)	
(By signing, you are agreeing to all the above-required documents)	

Initia		

SPECIFIC GOALS

The specific goals allocated points in terms of this tender	Number of Points Allocated (80/20) System	Verification Documents
Specific goal 1: Ownership Max Points = 10		
Business owned more than 50% by black person	10	ID Copy of Directors and CSD
Business owned less than 50% by black person	5	ID Copy of Directors and CSD
Specific goal 2: RDP		
(Max Points =10)		
Promotion of enterprises located within: Nguthu municipal area	10	CSD and proof of municipal accounts/affidavit
Umzinyathi District Municipality	6	CSD and proof of municipal accounts/affidavit/proof of residence signed by ward Councilor
Province of KwaZulu Natal	4	CSD and proof of municipal accounts/affidavit/proof of residence signed by ward Councilor

BID

B1: BIDDING PROCEDURES

B2: RETURNABLE DOCUMENTS

Initials:	BD.0

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B1: BIDDING PROCEDURES

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B1.1 BID NOTICE AND INVITATION TO BID

INVITATION TO TENDER

NQUTHU LOCAL MUNICIPALITY



Invitation to tender for:

Tender Description	Tender Number	Last Date of Sale	Site Briefing	Tender Closure
The Construction	NQULM19/2023-	Last date of sale of	Monday, 28 August	Monday, 04
of Ncome Community Hall	2024 at R632.00 at cashier's office also	tender document is 25 August 2023 at	2023 at 10h:00, Council Chamber	September 2023 at 12h:00
in Ward 15	obtainable form eTender Portal	14h:30		

Tender documents may be collected during office hours (08h:00 to 15h:30 Mon – Thurs, Friday at 08h:00 – 14h:30) at Nquthu Municipal offices, 83/11 Mdlalose Street, Nquthu, Cashiers offices from Monday, 21 August 2023

Each document will be issued upon payment of non-refundable amount, please refer to the table above. The Municipality does not accept cheques.

Specific Goals

The specific goals allocated points in terms of this tender	Number of Points Allocated (80/20) System	Verification Documents
Specific goal 1: Ownership Max Points = 10		
Business owned more than 50% by black person	10	ID Copy of Directors and CSD
Business owned less than 50% by black person	5	ID Copy of Directors and CSD
Specific goal 2: RDP (Max Points =10)		
Promotion of enterprises located within: Nquthu municipal area	10	CSD and proof of municipal accounts/affidavit
Umzinyathi District Municipality	6	CSD and proof of municipal accounts/affidavit/proof of residence signed by ward Councilor
Province of KwaZulu Natal	4	CSD and proof of municipal accounts/affidavit/proof of residence signed by ward Councillor

Queries relating to the issue of the issue of the tender document may be addressed to Mr N Zulu, Tel. 031 702 7007, email: nkanyisoz@mzansiafrica.co.za

Tenders may only be submitted on the tender document that was issued. Requirements for sealing, addressing, delivering, openings and assessment are stated in the tender data. Nquthu Municipality request all service Providers to register in their data base and CSD.

THE Municipality is not obliged to accept the lowest or any Bidder. Bidder will be adjudicated in terms of Council's Supply Chain Management Policy.

CLOSING DATE AND SUBMISSION OF TENDER: as per above table (see "tender closure") at the offices

Initials:	BD.2

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

B1.1 BID NOTICE AND INVITATION TO BID

of Nquthu Municipality at 12h:00. No late tenders will be accepted. Tenders should be clearly marked on their envelops with the name of tender and tender number.

MR. M.B JIYANE MUNICIPAL MANAGER

Initials:	BD.3	

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

B1.1 BID NOTICE AND INVITATION TO BID

YOU ARE HEREBY INVITED TO BID FOR REQUIREMENTS OF THE (NAME OF MUNICIPALITY/ MUNICIPAL ENTITY)

PART A INVITATION TO BID

BID NUMBER: NQULM19/2023-20	24 CLOSING DAT	E: 04	Septeml	per 202	23 CLOSIN	IG TIME	12H00 PM
	n of Ncome Commi				·		
THE SUCCESSFUL BIDDER WILL B			N A WR	ITTEN	CONTRACT FO	ORM (MBD7).	
BID RESPONSE DOCUMENTS SH TENDER BOX SITUATED AT (STR STREET NQUTHU, 3135)							
and be deposited in the municipali					ty's main office	no later than	04 September 2023.
Incomplete, emailed, faxed and late SUPPLIER INFORMATION	e proposai documeni	is will not be	CONSIG	erea.			
NAME OF BIDDER							
POSTAL ADDRESS							
STREET ADDRESS							
TELEPHONE NUMBER	CODE				NUMBER		
CELLPHONE NUMBER				•	•		
FACSIMILE NUMBER	CODE				NUMBER		
E-MAIL ADDRESS							
VAT REGISTRATION NUMBER							
					CSD No:		
CIPC REGISTRATION	Yes						
	No						
In order to claim 20 points for	specific goals, th	e compan	y must			g ownership	
ARE YOU THE ACCREDITED REPRESENTATIVE IN SOUTH AFRICA FOR THE GOODS /SERVICES /WORKS OFFERED?	☐Yes [IF YES ENCLOSE F	□No PROOF]		FOR SUP GOC	YOU A EIGN BASED PLIER FOR THE DDS /SERVICES RKS OFFERED	_	□No ISWER PART B:3]
TOTAL NUMBER OF ITEMS OFFERED				тот	AL BID PRICE		
SIGNATURE OF BIDDER				DAT	F		
CAPACITY UNDER WHICH THIS BID IS SIGNED				, 57(1			
BIDDING PROCEDURE ENQUIRIES		TO:				MAY BE DIREC	
DEPARTMENT	Finance/ SCM Unit		1		ERSON	Mr. Mthobis	
CONTACT PERSON	Mr. Sikhumbuzo Men	nela	1		NUMBER	031 702 700	
TELEPHONE NUMBER	(034) 271 6100				NUMBER	031 702 700	
FACSIMILE NUMBER	034 271 6111		E-MAI	L ADD	KESS	nkanyisoz@	mzansiafrica.co.za
E-MAIL ADDRESS	sikhumbuzom@nqutl	hu.gov.za					

BD.4 Initials:_

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

B1.1 BID NOTICE AND INVITATION TO BID

PART B TERMS AND CONDITIONS FOR BIDDING

1.	BID SUBMISSION:	
	BIDS MUST BE DELIVERED BY THE STIPULATED TIME TO THE CORRECT ADDRESS. LATE ACCEPTED FOR CONSIDERATION.	E BIDS WILL NOT BE
1.2.	ALL BIDS MUST BE SUBMITTED ON THE OFFICIAL FORMS PROVIDED-(NOT TO BE RE-TYPED)	O) OR ONLINE
1.3.	THIS BID IS SUBJECT TO THE PREFERENTIAL PROCUREMENT POLICY FRAMEWOOD PREFERENTIAL PROCUREMENT REGULATIONS, 2022, THE GENERAL CONDITIONS OF CONTACT.	
2.	TAX COMPLIANCE REQUIREMENTS	
2.1	BIDDERS MUST ENSURE COMPLIANCE WITH THEIR TAX OBLIGATIONS.	
2.2	BIDDERS ARE REQUIRED TO SUBMIT THEIR UNIQUE PERSONAL IDENTIFICATION NUMBER (FOR THE ORGAN OF STATE TO VIEW THE TAXPAYER'S PROFILE AND TAX STATUS.	PIN) ISSUED BY SARS
2.3	APPLICATION FOR THE TAX COMPLIANCE STATUS (TCS) CERTIFICATE OR PIN MAY ALSO BIN ORDER TO USE THIS PROVISION, TAXPAYERS WILL NEED TO REGISTER WITH SARS AS THE WEBSITE WWW.SARS.GOV.ZA.	
2.4	FOREIGN SUPPLIERS MUST COMPLETE THE PRE-AWARD QUESTIONNAIRE IN PART B:3.	
2.5	BIDDERS MAY ALSO SUBMIT A PRINTED TCS CERTIFICATE TOGETHER WITH THE BID.	
2.6	IN BIDS WHERE CONSORTIA / JOINT VENTURES / SUB-CONTRACTORS ARE INVOLVED, SUBMIT A SEPARATE TCS CERTIFICATE / PIN / CSD NUMBER.	EACH PARTY MUST
2.7	WHERE NO TCS IS AVAILABLE BUT THE BIDDER IS REGISTERED ON THE CENTRAL SUPPLIES CSD NUMBER MUST BE PROVIDED.	R DATABASE (CSD), A
3.	QUESTIONNAIRE TO BIDDING FOREIGN SUPPLIERS	
3.1.	IS THE ENTITY A RESIDENT OF THE REPUBLIC OF SOUTH AFRICA (RSA)?	☐ YES ☐ NO
	DOES THE ENTITY HAVE A BRANCH IN THE RSA?	☐ YES
3.3.	DOES THE ENTITY HAVE A PERMANENT ESTABLISHMENT IN THE RSA?	☐ YES ☐ NO
3 4	DOES THE ENTITY HAVE ANY SOURCE OF INCOME IN THE RSA?	 ☐ YES ☐ NO
	IS THE ENTITY LIABLE IN THE RSA FOR ANY FORM OF TAXATION?	☐ YES ☐ NO
5.5.	IS THE ENTITY EINDER IN THE NOAT ON ANT FORWIGH TAXATION:	
COM	HE ANSWER IS "NO" TO ALL OF THE ABOVE, THEN IT IS NOT A REQUIREMENT TO REPLIANCE STATUS SYSTEM PIN CODE FROM THE SOUTH AFRICAN REVENUE SERVICE ISTER AS PER 2.3 ABOVE.	GISTER FOR A TAX (SARS) AND IF NOT
	FAILURE TO PROVIDE ANY OF THE ABOVE PARTICULARS MAY RENDER THE BID INVALID. BIDS WILL BE CONSIDERED FROM PERSONS IN THE SERVICE OF THE STATE.	
SIG	NATURE OF BIDDER:	
CAF	PACITY UNDER WHICH THIS BID IS SIGNED:	
DAT	E:	

Initials:_____ BD.5

B1.2: BID DATA

B1.2.1: STANDARD CONDITIONS OF BID

The Conditions of Bid are the Standard Conditions of Bid as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement, and as Annexure F of the CIDB Standardized Construction Procurement Documents for Engineering and Construction Works (July 2015). This document is obtainable separately. Bidders shall obtain their own copies.

The Bid Data make several references to the Standard Conditions of Bid for details that apply specifically to this Bid. The Bid Data shall have preference in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Bid.

Each item of Bid Data given below is cross-referenced to the relevant clause in the Standard Conditions of Bid to which it mainly applies.

Clause No.

F.1.1 GENERAL

F.1.1 Actions

- F.1.1.1 The Employer and each Bidder submitting a Bid offer shall comply with these Conditions of Bid. In their dealings with each other, they shall discharge their duties and obligations, as set out in F.2 and F.3, timeously and with integrity, and behave equitably, honestly and transparently, comply with all legal obligations and not engage in anticompetitive practices.
- F.1.1.2 The employer and the bidder and all their agents and employees involved in the bid process shall avoid conflicts of interest and where a conflict of interest is perceived or known, declare any such interest in their bid submissions. Employees, agents and advisors of the employer shall declare any conflict of interest to whoever is responsible for overseeing the procurement process at the start of any deliberations relating to the procurement process or as soon as they become aware of such conflict and abstain from any decisions where such conflict exists or recuse themselves from the procurement process, as appropriate.
 - Note 1) A conflict of interest may arise due to a conflict of roles which Internality provide an incentive for improper acts in some circumstances. A conflict of interest can create an appearance of impropriety that can undermine confidence in the ability of the person to act properly in his or her position even if no improper acts result.
 - 2) Conflicts of interest in respect of those engaged in the procurement process include direct, indirect or family interests in the bid or outcome of the procurement process and any personal bias, inclination, obligation, allegiance or loyalty which would in any way affect any decision taken.
- F.1.1.3 The employer shall not seek and a tenderer shall not submit a tender without having a firm intention and the capacity to proceed with the contract.

F.1.2 Bid documents

The documents issued by the Employer for the purpose of a Bid offer are listed in the Bid Data.

F.1.3 Interpretation

F.1.3.1 The Bid Data and additional requirements contained in the Bid schedules that are included in the returnable documents are deemed to be part of the Conditions of Bid.

nitials:

- F.1.3.2 These Conditions of Bid, the Bid Data and Bid schedules which are only required for Bid evaluation purposes, will not form part of any contract arising from the invitation to Bid.
- F.1.3.3 For the purposes of these conditions for the calling for expressions of interest, the following definitions apply:
 - a) Conflict of interest means any situation in which
 - i. Someone in a position of trust has competing professional or personal interest which make it difficult to fulfil his or her duties impartially:
 - ii. An individual or organisation is in a position to exploit a professional or official capacity in some way for their personal or corporate benefit; or
 - iii. Incompatibility or contradictory interests exist between an employee and the organisation which employs that employee.
 - b) **Comparative offer** means the bidder's financial offer after the factors of non-firm prices, all unconditional discounts and any other bided parameters that will affect the value of the financial offer have been taken into consideration
 - c) **corrupt practice** means the offering, giving, receiving or soliciting of anything of value to influence the action of the employer or his staff or agents in the bid process; and
 - d) **Fraudulent practice** means the misrepresentation of the facts in order to influence the bid process or the award of a contract arising from a bid offer to the detriment of the employer, including collusive practices intended to establish prices at artificial levels
 - e) **Organisation** means a company, firm, enterprise, association or other legal entity, whether incorporated or not, or a public body
 - f) **Quality (functionality)** means the totality of features and characteristics of a product or service that bear on its ability to satisfy stated or implied needs.

F.1.4 Communication and Employer's agent

Each communication between the Employer and a Bidder shall be to or from the Employer's agent only, and in a form that can be read, copied and recorded. Writing shall be in the English language. The Employer will not take any responsibility for non-receipt of communications from or by a Bidder. The name and contact details of the Employer's agent are stated in the Contract Data.

F.1.5 The Employer's right to accept or reject any Bid offer

- F.1.5.1 The Employer may accept or reject any variation, deviation, Bid offer, or alternative Bid offer, and may cancel the Bid process and reject all Bid offers at any time before the formation of a contract. The Employer will not accept or incur any liability to a Bidder for such cancellation and rejection but shall give reasons for such action upon written request to do so.
- F.1.5.2 The employer may not subsequent to the cancellation or abandonment of a tender process or the rejection of all responsive tender offers re-issue a tender covering substantially the same scope of work within a period of six months unless only one tender was received and such tender was returned unopened to the tenderer.

F.1.6 Procurement Procedures

F.1.6.1 General

Unless otherwise stated in the bid data, a contract will, subject F.3.13, be concluded with the bidder who in terms of F.3.11 is the highest ranked or the bidder scoring the highest number of bid evaluation points, as relevant, based on the bid submissions that are received at the closing time for bids.

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muais.		

F.1.6.2 Competitive Negotiation Procedure

- **F.1.6.2.1** Where the bid data require that the competitive negotiation procedure is to be followed, bidders shall submit bid offers in response to the proposed contract in the first round of submissions. Notwithstanding the requirements of F.3.4, the Employer shall announce only the names of the bidders who make a submission. The requirements of F.3.8 relating to the material deviations or qualifications which affect the competitive positions of bidders shall not apply.
- F.1.6.2.2 All responsive bidders, or not less than three responsive bidders that are highest ranked in terms of the evaluation method and evaluation criteria stated in the data, shall be invited in each round to enter the competitive negotiations, based on the principle of equal treatment and keeping confidential the proposed solutions and associated information. Notwithstanding the provisions of F.2.17, the Employer may request that bids be clarified, specified and fine-tuned in order to improve a bidder's competitive position provided that such clarification, specification, fine-tuning and additional information does not alter any fundamental aspects of the offers or impose substantial new requirements which restrict or distort competition or have a discriminatory effect.
- F.1.6.2.3 At the conclusion of each round of negotiations, bidders shall be invited by the Employer to make a fresh bid offer, based on the same evaluation criteria, with or without adjusted weightings. Bidders shall be advised when they are to submit their best and final offer.
- F.1.6.2.4 The contract shall be awarded in accordance with the provisions of F.3.11 and F.3.13 after bidders have been requested to submit their best and final offer.
- F.1.6.3 Proposal Procedure using two stage system

F.1.6.3.1 Option 1

Bidders shall in the first stage submit technical proposals and, if required, cost parameters around which a contract may be negotiated. The Employer shall evaluate each responsive submission in terms of the method of evaluation stated in the bid data, and in the second stage negotiate a contract with the bidder scoring the highest number of evaluation points and award the contract in terms of these conditions of bid.

F.1.6.3.2 Option 2

- F.1.6.3.2.1 Bidders shall submit in the first stage only technical proposals. The Employer shall invite all responsive bidders to submit bid offers in the second stage, following the issuing of procurement documents.
- F.1.6.3.2.2. The Employer shall evaluate bids received during the second stage in terms of the method of evaluation stated in the bid data and award the contract in terms of these conditions of bid.

F.2 BIDDER'S OBLIGATIONS

The Bidder shall comply with the obligation's hereafter:

F.2.1 Eligibility

- F.2.1.1 Submit a Bid offer only if the Bidder satisfies the criteria stated in the Bid Data and if the Bidder, or any of his principals, is not under any restriction to do business with the Employer.
- F.2.1.2 Notify the Employer of any proposed material change in the capabilities or formation of the Bidding entity (or both) or any other criteria which formed part of the qualifying requirements used by the Employer as the basis in a prior process to invite the bidder to submit a bid offer and obtain the Employer's written approval prior to do so prior to the closing time of bids.

Initials:	

F.2.2 Cost of Bidding

Accept that the Employer will not compensate the Bidder for any costs incurred in the preparation and submission of a Bid Offer, including the costs of any testing necessary to demonstrate that aspects of the offer comply with requirements.

F.2.3 Check documents

Check the Bid documents on receipt for completeness and notify the Employer of any discrepancy or omission.

F.2.4 Confidentiality and copyright of documents

Treat as confidential all matters arising in connection with the Bid. He shall use and copy the documents issued by the Employer only for the purpose of preparing and submitting a Bid Offer in response to the invitation.

F.2.5 Reference documents

Obtain, as necessary for submitting a Bid Offer, copies of the latest versions of Standards, Specifications, Conditions of Contract and other publications, which are not attached but which are incorporated into the Bid documents by reference.

F.2.6 Acknowledge addenda

Acknowledge receipt of addenda to the Bid documents, which the Employer may issue, and if necessary, apply for an extension to the closing time stated in the Bid Data if necessitated as a result of the addenda.

F.2.7 Site visit and clarification meeting

Attend the compulsory site visit and clarification meeting at which Bidders may familiarize themselves with aspects of the proposed work, services or supply, and raise questions. Details of the meeting are stated in the Bid Data.

F.2.8 Seek clarification

Request clarification of the Bid documents, if necessary, by notifying the Employer at least five working days before the closing time for submission of Bids stated in the Bid Data.

F.2.9 Insurance

Be aware that the extent of insurance to be provided by the Employer (if any) Internality not be for the full cover required in terms of the Conditions of Contract identified in the Contract Data. The Bidder is advised to seek qualified advice regarding insurance.

F.2.10 Pricing the Bid Offer

- F.2.10.1 Include in the rates, prices, and the Bided total of the prices all duties, taxes, except value-added tax (VAT), and other levies payable by the successful Bidder, such duties, taxes and levies being those applicable 14 days before the closing time for submission of Bids stated in the Bid Data.
- F.2.10.2 Show VAT payable by the Employer separately as an addition to the Bided total of the prices.
- F.2.10.3 Provide rates and prices that are fixed for the duration of the contract and not subject to adjustment except as provided for in the Conditions of Contract identified in the Contract Data.
- F.2.10.4 State the rates and prices in Rand unless instructed otherwise in the Bid Data. The Conditions of Contract identified in the Contract Data may provide for part payment in other currencies.

Initials:			

F.2.11 Alterations to documents

Do not make any alterations or additions to the Bid documents, except to comply with instructions issued by the Employer, or alterations or additions necessary to correct errors made by the Bidder. All signatories to the Bid Offer shall initial all such alterations. Erasures and the use of masking fluid are prohibited.

F.2.12 Alternative Bid Offers

- F.2.12.1 Submit alternative Bid Offers only if a main Bid Offer, strictly in accordance with all the requirements of the Bid documents, is also submitted. The alternative Bid Offer is to be submitted with the main Bid Offer together with a schedule that compares the requirements of the Bid documents with the alternative requirements the Bidder proposes.
- F.2.12.2 Accept that an alternative Bid offer may be based only on the criteria stated in the Bid Data or criteria otherwise acceptable to the Employer.

F.2.13 Submitting a Bid Offer

- F.2.13.1 Submit a Bid Offer to only, either as a single Bidding entity or as a member in joint venture, provide the whole of the works, services or supply identified in the Contract Data, unless stated otherwise in the Bid Data.
- F.2.13.2 Return all returnable documents to the Employer after completing them in their entirety, either electronically (if they were issued in electronic format) or by writing in **black ink**.
- F.2.13.3 Submit the Bid Offer communicated on paper as an original plus the number of copies stated in the Bid Data, with an English translation of any documentation in a language other than English, and the parts communicated electronically in the same format as they were issued by the employer.
- F.2.13.4 Sign the original (and all copies, if applicable) of the Bid Offer where required in terms of the Bid Data. The Employer will hold all authorized signatories liable on behalf of the Bidder. Signatories for Bidders proposing to contract as joint ventures shall state which of the signatory is the lead partner whom the Employer shall hold liable for the purpose of the Bid Offer.
- F.2.13.5 Seal the original (and each copy, if applicable) of the Bid Offer as separate packages marking the packages as "ORIGINAL" and "COPY". Each package shall state on the outside the Employer's address and identification details stated in the Bid Data, as well as the Bidder's name and contact address.
- F.2.13.6 Where a two-envelope system is required in terms of the Bid Data, place and seal the returnable documents listed in the Bid Data in an envelope marked "technical proposal". Each envelope shall state on the outside the Employer's address and identification details stated in the Bid Data, as well as the Bidder's name and contact address.
- F.2.13.7 Seal the original Bid offer and copy packages together in an outer package that states on the outside only the Employer's address and identification details as stated in the Bid Data.
- F.2.13.8 Accept that the Employer will not assume any responsibility for the misplacement of premature opening of the Bid Offer if the outer package is not sealed and marked as stated.
- F.2.13.9 Accept that bid offers submitted by facsimile or email will be rejected by the Employer, unless stated otherwise in the bid data.

F.2.14 Information and data to be completed in all respects

Accept that Bid offers, which do not provide all the data or information requested completely and, in the form, required, may be regarded by the Employer as being non-responsive.

F.2.15 Closing time

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- F.2.15.1 Ensure that the Employer receives the Bid Offer at the address specified in the Bid Data not later than the closing time stated in the Bid Data. Proof of posting shall not be accepted as proof of delivery. The Employer will not accept Bid Offers submitted by telegraph, telex, facsimile or e-mail, unless stated otherwise in the Bid Data.
- F.2.15.2 Accept that, if the Employer extends the closing time stated in the Bid Data for any reason, the requirements of the Conditions Bid apply equally to the extended deadline.

F.2.16 Bid Offer validity

- F.2.16.1 Hold the Bid Offer(s) valid for acceptance by the Employer at any time during the validity period stated in the Bid Data after the closing time stated in the Bid Data.
- F.2.16.2 If requested by the Employer, consider extending the validity period stated in the Bid Data for an agreed additional period.
- F.2.16.3 Accept that a bid submission that has been submitted to the employer may only be withdrawn or substituted by giving the employer's agent written notice before the closing time for bids that a bid is to be withdrawn or substituted.
- F.2.16.4 Where a bid submission is to be substituted, submit a substitute bid in accordance with the requirements of F.2.13 with the packages clearly marked as "SUBSTITUTE".

F.2.17 Clarification of Bid Offer after submission

Provide clarification of a Bid Offer in response to a request to do so from the Employer during the evaluation of Bid Offers. This may include providing a breakdown of rates or prices and correction of arithmetical errors by the adjustment of certain rates or item prices (or both). No change in the total of the prices or substance of the Bid Offer should be sought, offered, or permitted. The total of the prices stated by the Bidder shall be binding upon the Bidder.

F.2.18 Provide other material

- F.2.18.1 Provide, on request by the Employer, any other material that has a bearing on the Bid Offer, the Bidder's commercial position (including notarized joint venture agreements), preferencing arrangements, or samples of materials, considered necessary by the Employer for the purpose of a full and fair risk assessment. Should the Bidder not provide the material, or a satisfactory reason as to why it cannot be provided, by the time for submission stated in the Employer's request, the Employer may regard the Bid Offer as being non-responsive.
- F.2.18.2 Dispose of samples of materials provided for evaluation by the employer, where required.

F.2.19 Inspections, tests and analyses

Provide access during working hours to premises for inspections, tests and analyses as provided for the in the Bid Data.

F.2.20 Submit securities, bonds, policies, etc.

If requested, submit for the Employer's acceptance before formation of the contract, all securities, bonds, guarantees, policies and certificates of insurance required in terms of the Conditions of Contract identified in the Contract Data.

F.2.21 Check final draft

Check the final draft of the contract provided by the Employer within the time available for the Employer to issue the contract.

F.2.22 Return of other Bid documents

If so instructed by the Employer, return all retained Bid documents within 28 days after the expiry of the validity period stated in the Bid Data.

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F.2.23 Certificates

Include in the Bid submission or provide the Employer with any certificates as stated in the Bid Data.

F.3 EMPLOYER'S UNDERTAKINGS

The Employer undertakes to:

F.3.1 Respond to clarification

- F.3.1.1 Respond to a request for clarification received up to five working days before the Bid closing time stated in the Bid Data and notify all Bidders who drew procurement documents.
- F.3.1.2 Consider any request to make material change in the capabilities or formation of the Bidding entity (or both) or any other criteria which formed part of the qualifying requirements used to prequalify a bidder to submit a bid offer in terms of a previous procurement process and deny any such request if as a consequence:
 - a. An individual firm, or joint venture as a whole, or any individual member of the joint venture fails to meet any of the collective or individual qualifying requirements.
 - b. The new partners to a joint venture were not prequalified in the first instance, either as individual firms or as another joint venture; or
 - c. In the opinion of the Employer, acceptance of the material change would compromise the prequalification process.

F.3.2 Issue addenda

If necessary, issue addenda, which may amend or amplify the Bid documents, to each Bidder during the period from the date of the Bid Notice until 7 days before the Bid closing time stated in the Bid Data. If, as a result of the issuing of addenda, a Bidder applied for an extension to the closing time stated in the Bid Data, the Employer may grant such extension and shall then notify all Bidders who drew documents.

F.3.3 Return late Bid Offers

Return Bid Offers received after the closing time stated in the Bid Data, unopened (unless it is necessary to open a Bid submission to obtain a forwarding address), to the Bidder concerned.

F.3.4 Opening of Bid submissions

- F.3.4.1 Unless the two-envelope system is to be followed, open valid Bid submissions in the presence of Bidders' agents who choose to attend at the time and place stated in the Bid Data. Bid submissions for which acceptable reasons for withdrawal have been submitted will not be opened.
- F.3.4.2 Announce at the public meeting held immediately after the opening of Bid submissions, at a venue indicated in the Bid Data, the name of each Bidder whose Bid Offer is opened, the total of his prices, preferences claimed and time for completion, if any, for the main Bid offer only.
- F.3.4.3 Make available the name of each Bidder whose Bid Offer is opened, the total of his prices, preferences claimed, if applicable, and time for completion (if any) for the main Bid Offer only

F.3.5 Two-envelope system

F.3.5.1 Where stated in the Bid Data that a two-envelope system is to be followed, open only the technical proposal of valid Bids in the presence of Bidders' agents who choose to attend at the time and place stated in the Bid Data and announce the name of each Bidder whose technical proposal is opened.

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F.3.5.2 Evaluate the quality of the technical proposals offered by Bidders, then advice Bidders who remain in contention for the award of the contract of the time and place when the financial proposals will be opened. Open only the financial proposals of Bidders who score in the quality evaluation more than the minimum number of points for quality stated in the Bid Data, and announce the score obtained for the technical proposals and the total price and any preferences claimed. Return unopened financial proposals to Bidders whose technical proposals failed to achieve the minimum number of points for quality.

F.3.6 Non-disclosure

Not to disclose to Bidders, or to any other person not officially concerned with such processes, information relating to the evaluation and comparison of Bid Offers, the final evaluation price and recommendations for the award of a contract, until after the award of the contract to the successful Bidder.

F.3.7 Grounds for rejection and disqualification

Determine whether there has been any effort by a Bidder to influence the processing of Bid Offers and instantly disqualify a Bidder (and his Bid Offer) if it is established that he engaged in corrupt or fraudulent practices.

F.3.8 Test for responsiveness

- F.3.8.1 Determine, on opening and before detailed evaluation, whether each Bid Offer properly received:
 - (a) complies with the requirements of the Conditions of Bid;
 - (b) has been properly and fully completed and signed, and
 - (c) is responsive to the other requirements of the Bid documents.
- F.3.8.2 Regard a responsive Bid as one that conforms to all the items, conditions, and specifications of the Bid documents without material deviation or qualification. A material deviation or qualification is one which, in the Employer's opinion, would
 - (a) detrimentally affect the scope, quality, or performance of the works, services or supply identified in the scope of work;
 - (b) change the Employer's or the Bidder's risks and responsibilities under the contract, or
 - (c) affect the competitive position of other Bidders presenting responsive Bids, if it were to be rectified.
- F.3.8.3 Reject a non-responsive Bid Offer, and do not allow it to be subsequently made responsive by correction or withdrawal of the non-conforming deviation or reservation.

F.3.9 Arithmetical errors

- F.3.9.1. Check responsive Bid Offers for arithmetical errors between amounts in words and amounts in figures. Where there is a discrepancy between the amounts in figures and in words, the amount in words shall govern.
- F.3.9.2 Check the highest ranked bid or Bidder with the highest number of bid evaluation points after the evaluation of bids in accordance with F.3.11 for:
 - (d) The gross misplacement of the decimal point in the unit rate,
 - (e) Omissions made in completing the pricing schedule or bills of quantities or
 - (f) Arithmetic errors in
 - Line item totals resulting from the product of unit rate and a quantity in bills of quantities or schedule of prices; or
 - The summation of the prices.
- F3.9.2 Notify the bidders of all errors or omissions that are identified in the bid offer and invite the bidder to either confirm the bid offer as bided or accept the corrected total of prices.

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- F.3.9.3 Where the bidder elects to confirm the bid offer as bided, correcting them in the following manner:
 - (a) If a Bill of Quantities (or Schedule of Quantities or Schedule of Rates) applies and there is an error in the line item total resulting from the product of the unit rate and the quantity, the line item total shall govern and the rate shall be corrected. Where there is an obviously gross misplacement of the decimal point in the unit rate, the line item total as quoted shall govern, and the unit rate shall be corrected.
 - (b) Where there is an error in the total of the prices, either as a result of other corrections required by this checking process or in the Bidder's addition of prices, the total of the prices shall govern and the Bidder will be asked to revise selected item prices (and their rates if a Bill of Quantities applies) to achieve the Bided total of the prices.

Consider the rejection of a Bid Offer if the Bidder does not correct or accept the correction of his arithmetical errors in the manner described in above.

F.3.10 Clarification of a Bid Offer

Obtain clarification from a Bidder on any matter that could give rise to ambiguity in a contract arising from the Bid Offer.

F.3.11 Evaluation of Bid Offers

F.3.11.1 Appoint an evaluation panel of not less than three persons. Reduce each responsive Bid Offer to a comparative offer and evaluate it using the Bid evaluation methods that are indicated in the Bid Data and described as methods 1, 2, 3 and 4.

F.3.11.2 Method 1: In the case of a Financial Offer:

- (a) Rank Bid Offers from the most favourable to the least favourable comparative offer.
- **(b)** Recommend the highest ranked Bidder for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- (c) Re-rank all bidders should there be compelling and justifiable reasons not to recommend the highest ranked bidder and recommend the highest ranked bidder, unless there are compelling and justifiable reasons not to do so and the process set out in this sub-clause is repeated.

F.3.11.3 Method 2: In the case of a Financial Offer and Preferences:

In the case of a financial offer and preferences:

- a) Score each bid in respect of the financial offer made and preferences claimed, if any, in accordance with the provisions of F.3.11.7 and F.3.11.8.
- b) Calculate the total number of bid evaluation points (T_{EV}) in accordance with the following formula:

 $T_{\text{EV}} = N_{\text{FO}} + N_{\text{P}}$

where: N_{FO} is the number of bid evaluation points awarded for the financial offer made in accordance with F.3.11.7;

N_P is the number of bid evaluation points awarded for preferences claimed in accordance with F.3.11.8.

- c) Rank bid offers from the highest number of bid evaluation points to the lowest.
- d) Recommend the bidder with the highest number of bid evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all bidders should there be compelling and justifiable reasons not to recommend the bidder with the highest number of bid evaluation points, and recommend the bidder with the highest number of bid evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

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F.3.11.4 Method 3: In the case of a Financial Offer and Quality:

In the case of a financial offer and quality:

- a) Score each bid in respect of the financial offer made and the quality offered in accordance with the provisions of F.3.11.7 and F.3.11.9, rejecting all bid offers that fail to score the minimum number of points for quality stated in the bid data, if any.
- b) Calculate the total number of bid evaluation points (TEV) in accordance with the following formula:

 $T_{EV} = N_{FO} + N_{Q}$

where: NFO is the number of bid evaluation points awarded for the financial offer made in accordance with F.3.11.7;

NQ is the number of bid evaluation points awarded for quality offered in accordance with F.3.11.9.

- c) Rank bid offers from the highest number of bid evaluation points to the lowest.
- d) Recommend bidder with the highest number of bid evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- e) Rescore and re-rank all bidders should there be compelling and justifiable reasons not to recommend the bidder with the highest number of bid evaluation points and recommend the bidder with the highest number of bid evaluation points, unless there are compelling and justifiable reasons not to do so and the process set out in this subclause is repeated.

F.3.11.5 Method 4: In the case of a Financial Offer, Quality and Preferences:

- (a) Score quality, rejecting all Bid Offers that fail to score the minimum number of points for quality stated in the Bid Data, if any.
- (b) Score Bid evaluation points for each financial offer.
- (c) Confirm that Bidders are eligible for the preferences claimed and, if so, score Bid evaluation points for preferencing.
- (d) Calculate total Bid evaluation points.
- (e) Rank Bid Offers from the highest number of Bid evaluation points to the lowest.
- (f) Recommend the Bidder with the highest number of Bid evaluation points for the award of the contract, unless there are compelling and justifiable reasons not to do so.
- F.3.11.6 Score financial offers, preferences and quality, as relevant, to two decimal places.

F.3.11.7 <u>Scoring financial offers</u>

Score the financial offers of the remaining responsive Bid offers using the following formula:

Nfo = $W1 \times A$

Where Nfo = is the number of Bid evaluation points awarded for the financial offer;

W1 = is the maximum possible number of Bid evaluation points awarded for the financial offer as stated in the Bid Data:

A = is the number calculated using the formula and option described in table below as stated in the Bid data.

FORMULAE FOR THE VALUE OF A

FORMUL A	DANIO FOR COMPARISON	VALUE OF	"A"
FORMULA	BASIS FOR COMPARISON	Option 1	Option 2
1	Highest price or discount	[1+(P-Pm) / Pm]	P/Pm
2	Lowest price or percentage commission/fee	[1-(P-Pm) / Pm]	Pm/P

Pm = is the comparative offer which is the most favorable P = is the comparative offer of the Bid under consideration

F.3.11.9 Scoring quality

Score quality in each of the categories in accordance with the Bid Data and calculate the goal score for quality.

Calculate the total number of bid evaluation points for quality using the formula:

 $N_0=W_2xS_0/M_s$

Where S_0 is the score for quality allocated to the submission under consideration M_s is the maximum possible score for quality in respect of a submission; and W_2 is the maximum possible number of bid evaluation points awarded for the quality as stated in the bid data

F.3.12 Insurance provided by the Employer

If requested by the proposed successful Bidder, submit for the Bidder's information the policies or certificates of insurance (or both) which the Conditions of Contract identified in the Contract Data require the Employer to provide.

F.3.13 Acceptance of Bid Offer

- F.3.13.1 Accept bid offer, if in the opinion of the employer, it does not present any unacceptable commercial risk and only if the bidder:
 - i. Is not under restrictions, or has principals who are under restrictions, preventing participating in the employer's procurement
 - ii. Can, as necessary and in relation to the proposed contract, demonstrate that he or she possesses the professional and technical qualifications, professional and technical competence, financial resources, equipment and other physical facilities, managerial capability, reliability, experience and reputation, expertise and the personnel to perform the contract.
 - iii. Has the legal capacity to enter the contract,
 - iv. Is not insolvent, in receivership, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of any of the foregoing,
 - v. Complies with the legal requirements, if any, stated in the bid data, and
 - vi. Is able, in the opinion of the employer, to perform the contract free of conflicts of interest.
- F.3.13.2 Notify the successful Bidder of the Employer's acceptance of his Bid Offer by completing and returning one copy of the Form of Offer and Acceptance before the expiry of the validity period stated in the Bid Data, or agreed additional period. Provided that the Form of Offer and Acceptance does not contain any qualifying statements, it will constitute the formation of a

nitials:

contract between the Employer and the successful Bidder as described in the Form of Offer and Acceptance.

F.3.14 Notice to unsuccessful Bidders

After the successful Bidder has acknowledged the Employer's notice of acceptance, notify other Bidders that their Bid Offers have not been accepted.

F.3.15 Prepare Contract documents

If necessary, revise documents that shall form part of the contract and that were issued by the Employer as part of the Bid documents to take account of:

- (a) addendum issued during the Bid period;
- (b) inclusion of some of the returnable documents;
- (c) other revisions agreed between the Employer and the successful Bidder, and
- (d) the Schedule of Deviations attached to the Form of Offer and Acceptance, if any.

F.3.16 Issue final contract

Prepare and issue the final draft of contract documents to the successful Bidder for acceptance as soon as possible after the date of the Employer's signing of the Form of Offer and Acceptance (including the Schedule of Deviations, if any). Only those documents that the Conditions of Bid require the Bidder to submit, after acceptance by the Employer, shall be included.

F.3.17 Complete adjudicator's contract

Unless alternative arrangements have been agreed or otherwise provided for in the contract, arrange for both parties to complete formalities for appointing the selected adjudicator at the same time as the main contract is signed.

F.3.18 Provide copies of the contracts

Provide to the successful Bidder the number of copies stated in the Bid Data of the signed copy of the Contract as soon as possible after completion and signing of the Form of Offer and Acceptance.

F.3.19 Provide written reasons for actions taken

Provide upon request written reasons to bidders for any action that is taken applying these conditions of bid, but withhold information which is not in the public interest to be divulged, which is considered to prejudice the legitimate commercial interests of bidders or Internalht prejudice fair competition between bids.

Annex G (normative)

Alpha-numerics associated with the Contractor Grading Designations

Table GI: Contractor grading designations and associated parameters

	Tender Value	Range of Ten	der Values
Contractor Grading Designation	Range	> than	<than or<="" th=""></than>
	Designation		equal to
1 (class of construction works)	1	R 0	R 500 000
2 (class of construction works)	2	R 500 000	R 1 000 000
3 (class of construction works)	3	R 1 000 000	R 3 000 000
4 (class of construction works)	4	R 3 000 000	R 6 000 000
5 (class of construction works)	5	R 6 000 000	R 10 000 000
6 (class of construction works)	6	R 10 000 000	R 20 000 000
7 (class of construction works)	7	R 20 000 000	R 60 000 000
8 (class of construction works)	8	R 60 000 000	R 200 000 000
9 (class of construction works)	9	R 200 000 000	No Limit

B1.2.2: BID DATA

1. GENERAL

The Bid Data shall be read with the Standard Conditions of Bid in order to expand on the Bidder's obligations and the Employer's undertakings in administering the Bid process in respect of the project under consideration.

The Bid Data hereafter shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Bid.

Each item of Bid Data given below is cross-referenced to the relevant clause in the standard Conditions of Bid. The Conditions of Tender are the Standard Conditions of Tender as contained in Annex F of the CIDB Standard for Uniformity in Construction Procurement, as printed in Board Notice 136 of 2015 in Government Gazette 38960 of 10 July 2015.

The Standard Conditions of Tender make several references to the Tender Data which specifically applies to this tender. The Tender Data shall have precedence in the interpretation of any ambiguity or inconsistency between it and the Standard Conditions of Tender. Each item of Tender Data given below is cross-referenced to the relevant clause in the Standard Conditions of Tender.

Clause No.

F.1.1 The Employer is Nguthu Local Municipality.

F.1.2 Bid Document

(a) The Bid Document issued by the employer consist of the following:

BID

B1: Bidding Procedures

B1.1: Bid Notice and Invitation to BidB1.2: Standard Conditions of Tender

B1.3: Bid Data

B2: Returnable Documents

B2.1: List of Returnable Documents
B2.2: Returnable schedules and forms

CONTRACT

Part 1: Agreements and Contract Data

C1.1: Form of Offer and Acceptance

C1.2: Contract Data C1.3: Form of Guarantee

C1.4: Agreement with adjudicator

C1.5: Agreement in terms of the OHSA No 85 of 1993

C1.6 Agreement in terms of the Occupational Health and Safety Act No.

85 of 1993

C1.6 Retention Money Guarantee

C1.7 Transfer of Rights

Part 2: Pricing Data

C2.1: Pricing Instructions
C2.2: Bill of Quantities

Part 3: Scope of Work

C3: Scope of Work

Part 4: Project Specification

Part 5: Particular Specification

Part 6: Site Information C6: Site information

Part 7: Annexures C7: Annexures

- (b) Drawings.
- (c) "General Conditions of Contract for Construction Works 3rd Edition 2015 issued by the South African Institution of Civil Engineering. (Short title "General Conditions of Contract 2015"). This document is obtainable separately, and Bidders shall obtain their own copies.
- (d) 'COLTO Standard Specifications for Road and Bridge Works for State Road Authorities'. This document is obtainable separately and Tenderers shall obtain their own copy.
- (e) The Occupational Health and Safety Act No 85 and Amendment Act No 181 of 1993, and the Construction Regulations 2003 (Government Gazette No 25207 of 18 July 2003, Notice No R1010). This document is obtainable separately, and Bidders shall obtain their own copies.
- (f) In addition, Bidders are advised, in their own interest, to obtain their own copies of the following acts, regulations and standards referred to in this document as they are essential for the Bidder to get acquainted with the basics of construction management, the implementation of preferential construction procurement policies and participation of targeted enterprise and labour.
 - (i) The Construction Industry Development Board Act No 38 of 2000 and the Regulations in terms of the CIDB Act 38/2000, Government Notice No 692 of 9 July 2004,
 - ii) SANS 1921:2004 Construction and Management

Part 1: General Engineering and Construction Works;

Part 2: Accommodation of Traffic on Public Roads occupied by the Contractor;

- iii) Board Notice 86 Of 2010, CIDB, Standard for Uniformity In Construction Procurement July 2015
- iv) Each page of this Bid document must be initial by the authorized signatory to sign on

behalf of a Bidder

The Bid Document and the drawings shall be obtained from the Employer or his authorized representative at the physical address stated in the Bid Notice, upon payment of the deposit stated in the Bid Notice.

F.1.4 The Employer's agent is:

Name: Mzansi Africa Civils (Pty) Ltd

Address: Suite 3, 48 Sunnyside Centre, Sunnyside Lane, Pinetown, 3610

Tel. :031 702 7007 Fax: 031 701 5359

Contact Person: Nkanyiso Zulu

e-mail address: nkanyisoz@mzansiafrica.co.za

F.2.1 Eligibility

A Bidder will not be eligible to submit a Bid if:

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- (a) the Contractor submitting the Bid is under restrictions or has principals who are under restriction to participate in the Employer's procurement due to corrupt of fraudulent practices;
- (b) the Bidder does not have the legal capacity to enter into the contract;
- (c) the Contractor submitting the Bid is insolvent, in receivership, bankrupt or being wound up, has his affairs administered by a court or a judicial officer, has suspended his business activities, or is subject to legal proceedings in respect of the foregoing;
- (d) The Bidder does not comply with the legal requirements stated in the Employer's procurement policy;
- (e) The Bidder cannot demonstrate that he possesses the necessary professional and technical qualifications and competent, financial resources, equipment and other physical facilities, managerial capability, personnel, experience and reputation to perform the contract;
- (f) The Bidder cannot provide proof that he is in good standing with respect to duties, taxes and contributions required in terms of legislation applicable to the work in the contract.

Only those Bidders who are registered with the Construction Industry Development Board in a contractor-grading equal to a contractor grading designation **4GB OR HIGHER** as defined in the Regulations (July 2004), in terms of the CIDB Act No 38 of 2000, are eligible to submit Bids for this contract.

Joint ventures are eligible to submit Bids provided that:

- (g) every member of the joint venture is registered with the CIDB;
- (h) The combined contractor grading designation calculated in accordance with the Construction Industry Board Regulations is equal to or higher than a contractor grading designation stated above.
- (i) Joint ventures shall also meet the following additional requirements in order to be eligible to submit tenders for this contract:
- (1) A Joint Venture Authority to Sign a Contract shall be included in the tender offer as one of the key returnable schedules to be used in the evaluation of the tender; and
- (2) A pre-contract Joint Venture Agreement shall be attached to the Tender Offer, with clear roles and responsibilities (as per the pre-contract Joint Venture Agreement specified in this document in Part B of C3.3. Particular Specifications). This will form Part of the Terms of Agreement of the Joint Venture in terms of the Contract ward.

F.2.7 Site visit and Clarification

The arrangements for the compulsory clarification meeting and site inspection are as follows:

Location / venue: Nguthu Municipal Offices.

Date: 28 August 2023 Starting time: 10H00

Enquiries regarding the meeting and site inspection may be directed to:

Name: Mr. Sikhumbuzo Memela, Nquthu Local Municipality SCM.

Tel.: 034 271 6110

Bidders must sign the Attendance Register in the name of the biding entity. Addenda will be issued to and bids will be received only from those biding entities appearing on the Attendance Register.

- **F.2.8** Change 'five working days' to 'seven working days'. Working days shall be from Monday to Friday and shall exclude all gazetted public holidays.
- **F.2.10** All Tenderers (all the partners in the case of a joint venture) must be registered for Value Added Tax (VAT) with the South African Revenue Services (SARS).

F.2.12 Alternative Bids

If a Bidder wishes to submit an alternative Bid offer, the only criteria permitted for such an alternative Bid offer are:

(a) Individual items

Individual items offered as alternatives to items in the Bill of Quantities will only be considered if listed and priced in Form L: *Amendments, Qualifications and Alternatives* in Part 2 of the Contract Document, accompanied by a detailed statement as necessary.

(b) Alternative designs

Where a Bidder desires to submit alternative Bid involving modifications to the design or method of construction that would alter the character of the Bid, the following procedure must be observed:

- (i) The alternative offer must be accompanied by supporting information, drawings, calculations and a priced alternative Bill of Quantities to enable its technical acceptability, construction time and price to be fully assessed. Such information, drawings and Bill of Quantities must be sufficient for proper evaluation of the Bided alternative, otherwise the offer will not be considered;
- (ii) Any alternative Bid involving modifications to design will be assessed on its merits and may be accepted. An accepted alternative design will become the design for the purpose of the contract.
- (iii) If an alternative design with its priced Bill of Quantities has been accepted, the sum thus Bided for the alternative will not be subject to re-measurement and will be the final amount payable to the Contractor, except only for variations arising from:
 - Changes in design parameters ordered by the Engineer;
 - Changes not arising from any failure or fault of the Contractor, but from modifications requested by the Engineer.
- (iv) A decision whether or not to adopt a technically acceptable modified design will be governed by the amount of the overall saving and the advantages to the Employer which the modified design can be reliably expected to achieve. Matters to be considered in arriving at the overall saving will include the effect of any deferment in starting date arising from extra time needed for the preparation of an amended contract for signature.
- (v) The Bidder will be liable for all costs necessary for the Engineer to check the alternative design offered

F.2.13 Submitting a Bid Offer

- F.2.13.1 Bid Offer to provide the whole works, services or supply identified in the Contract Data, unless stated otherwise in the Bid Data.
- F.2.13.3 Bid offers shall be submitted as an original only.

F.2.13.5 Delivery of Bid

The Employer's address for delivery of Bid offers and identification details to be shown on each Bid offer package are:

Initials:		

Location of Bid box: Reception Area of Nguthu Local Municipality Main Offices

Physical address: Nquthu Local Municipality's offices at Main Street, New Hanover

Identification details: The Construction of Ncome Community Hall in Ward 15

Contract No.: NQULM19/2023-2024

F.2.3.5 A two-envelope procedure will not be followed.

F. 2.15 Closing Time

The closing time for submission of Bid Offers is 12H00, on 04 September 2023

Telephonic, telegraphic, telex, electronic or e-mailed Bids will <u>not</u> be accepted.

F. 2.16 Bid validity

The Bid Offer validity period is **90 days** from the closing time for submission of Bids.

F.2.19 Inspection, tests and analysis

Access shall be provided for inspections and testing by personnel acting on behalf of the Employer.

F.2.22 Return of Bid Documents

Not applicable.

F.2.23 Certificates

The following certificates must be provided with the Bid:

- 1. Company Certified Proof of company registration not older than three months
- Certified ID (s) copies of company director(s) not older than three months (RSA)
- 3. An original valid Tax clearance issued by the South African Revenue Services with verification pin
- 4. VAT Registration Certificate
- 5. Workmen's Compensation Registration Certificate (or proof of payment of contributions in terms of the Compensation for Occupational Injuries and Diseases Act No. 130 of 1993)
- 6. Joint venture agreement and power of attorney in case of joint ventures.
- 7. Valid proof of registration with CIDB with a grade of 4CE OR HIGHER class of work
- 8. Exempted Micro Enterprises (EMEs) must submit a certificate issued by a registered auditor, accounting officer (as contemplated in section 60(4) of the Close Corporation Act, 1984 (Act No. 69 of 1984)) or an accredited verification agency.
- 9. Contractor's Health and Safety Declaration
- 10. Proof of payment for tender document
- 11. Company municipal rates, electricity or water account **not older than 3 Months**, proof of Residential lease or rental or sworn affidavit if the business operates at a place of residence.

F.3.4 Opening of Bid Submissions

The time and location for opening of the Bid offers are:

Time: 12H00 Date: 04 September 2023

Location / Venue: Nguthu Local Municipality's offices at 83 Mdlalose Street, Nguthu

F.3.5 A two-envelope system will not be followed.

F.3.11 Evaluation of Bid Offers

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F.3.11.1 The procedure for evaluation of responsive Bid Offers will be Method 4: Financial Offer, Quality and Preferences.

Evaluation will be done using a two-stage process in terms of National Treasury Circular No. 53. The procedure to be used for the allocation of points of responsive bids will be Method 4 with the 80/20 Preference Point System. Bids shall be scored for quality on stage one only to pre-qualify bids and only those bids that meet the specified minimum 60% total score for quality shall be considered further on stage two where they will then be evaluated on the basis of the 80/20 Preference Points System.

F.3.11.5 Method 4: Financial Offer, Quality and Preferences

The score for quality will be calculated based on the assessment of the submitted returnables and as per the score card below.

The score for quality is to be calculated using the following formula:

Wq=W2xSo/Ms

where:

W2 is the percentage score given to quality and equals 100 So is the score for quality allocated to the submission under consideration Ms is the maximum possible score for quality in respect to the submission, which equals 70

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Tenderers that score less than 70% of the points will *not* be considered further.

	Description	Total Points allotted	Points	Points Claimed		
	Proof of experience in Relevant projects (i.e. General building projects)					
	Three Building projects (R5 million – And above)	40	40			
	Three Building projects (R4 million – R6 million)		30			
	Two Building projects (R5 million – And above)		20			
	Two Building projects (R4 million – R6 million)		15			
	One Building projects (R5 million – And above)		10			
	One Building projects (R4 million – R6 million)		5			
	NB: 1. Submit Appointment Letters with Contract Values & Completion Certificates to clepoints 2. Bidders who subcontracted for their experience must provide appointment letter for recontractor.					
	3. Only a Maximum summation of Three (3) Projects will be considered for scoring points					
	Qualified Professional Staff in the Civil Engineering/	General Buildi	ingField			
	Site Agent with a Degree in Civil Engineering (Min. NQF 7) or General Building and 5 years' of relevant experience.	15	15			
	Site Agent with National Diploma in Civil Engineering (Min NQF 6) or General Building and 5 years' of relevant experience.		10			
	Site Agent with minimum NQF 5 certificate with 10 years or more relevant experience.		5			
3	Bidder's certified copy of NHBRC Certificate	15	15			
	Experience of Site Foreperson in Civil Engineering/General Building field					
	Site Forman with relevant tertiary qualification in Civil Engineering or General Building and 7 or more years of relevant experience	15	15			
	No relevant tertiary qualification but 7 or more years of relevant experience		10			
	No relevant tertiary qualification but 4 or more years of relevant experience		5			
	NB: CVs with signed Declaration of Authenticity by employee (Page BP 48 and BP 49) and Copy of Qualification certified in less than (3) three Months to Claim Points					
	Locality					
5	Bidder's Operating business address or JV partner is located Within the Nquthu municipality jurisdiction.	15	15			
	Bidder's Operating business address is located Within Mzinyathi jurisdiction.		10			
	Bidder's Operating business address is located Within Kwa-Zulu natal jurisdiction.		5			
Tot	al Points Claimed	100				

nitials:	

NB: Bidders are required to submit supporting documents to score full point.

- 1) CVs with signed Declaration of Authenticity by employee (Page BP 48 and BP 49) and Copy of Qualification certified in less than (3) three Months from the bid closing date to Claim Points
- 2) Locality will be evaluated using Company registration certificate
- 3) For Experience Bidders Must Submit Appointment Letters showing appointment values and Completion Certificates relevant to this scope of works (Building projects). For projects undertaken in less than 5 years.

The scores of the evaluators will then be averaged, weighed and totaled to obtain the final score for quality.

Quality shall be scored independently by not less than three evaluators in accordance with the following schedules

The scores of the evaluators will then be averaged, weighed and totaled to obtain the final score for quality.

NB: Bidders are required to submit supporting documents to score full point. Only bidders who score a minimum score of 70 points (70%) shall be considered for further evaluation. Bidders who fail to score a minimum score of 70 points shall be disqualified and will not be considered for further evaluation.

a) Bidders qualifying on (a) above will be further evaluated using the following procedure for the evaluation of responsive Bids (Price and preferences). The weighting of Bid price and preferences of the Bidder will be done by way of a point system:

For Contracts exceeding a point value of R 50 000 000-00

- 90 points are assigned to price; and
- 10 points are assigned to preferences.

For Contracts exceeding R 30 000-00 but not exceeding a potential value of R 50 000 000-00 $\,$

- 80 points are assigned to price; and
- 20 points are assigned to preferences.

The total points for Price and preferences must add up to 100 points. The financial offer will be scored using formula:

The <u>financial offer</u> will be scored in terms of Formula 2, Option 2 of SANS 294: 2004, which reads as follows (refer to clause F.3.11.6.1):

 $Nfo = W1 \times Pm/P$

Where:

Nfo = number of Bid evaluation points awarded for the financial offer;

W1 = 80 points for rand value not exceeding R50 000 000-00;

Pm = the rand value of the lowest comparative offer; P = the rand value of the Bid Offer under consideration.

F.3.12 Acceptance of Bid Offer

F.3.12.1 Bid offers will only be accepted on condition that:

- (a) The Bid offer is signed by a person authorized to sign on behalf of the Bidder;
- (b) A price is entered against each item in the schedule of quantities, whether the quantities are stated or not. An item against which no price is entered or where a word or phrase such as "indicated" or "provided elsewhere" is entered will deem the Bid invalid.
- (b) A valid original Tax Clearance Certificate with verification pin is included with his Bid:
- (c) Bidder's declaration of compliance with the Occupational Health and Safety Act No. 85 of 1993 and the Construction Regulations 2003, filled in and signed by the authorized person, is included with his Bid submission;
- (d) A Bidder who submitted a Bid as a Joint Venture has included an acceptable Joint Venture Agreement with his Bid;
- (e) The Bidder or a competent authorized representative of the Contractor who submitted the Bid has attended the compulsory clarification meeting or site inspection;
- (f) The Contractor who submits the Bid has been registered with the Construction Industry Development Board in accordance with the Construction Industry Development Board Act No. 38 of 2000 and the Regulations 2003 promulgated in terms of the Act, or if the Contractor can submit proof or evidence that he will be able to register within 10 days of the closing date for submission of Bids.
- (g) A Compulsory enterprise questionnaire, filled in and signed by the authorized person, is included with his Bid submission;
- (h) The Bidder is not in arrears for more than 3 months with municipal rates and taxes and municipal service charges
- (i) The Bidder or any of its directors is not listed on the Register of Bid Defaulters in terms of the Prevention and Combating of Corrupt Activities Act of 2004 as a person prohibited from doing business with the public sector.
- (j) The Bidder has not:
 - (i) Abused the Employer's Supply Chain Management System; or
 - (ii) failed to perform on any previous contract and has been given a written notice to this effect.

F.3.13 Copies of Contract

The number of paper copies of the signed contract to be provided by the Employer is ONE.

F.3.20 Subcontracting

F3.20.1. Definitions and Interpretations

For the purposes of this section of the Project Specification, the definitions given in the General Conditions of Contract for Construction Works 2015, the Standard Specifications and the Project Specifications, together with the following definitions shall apply:

- (a) "Project Manager" this refer to the consultant that has been appointed by the Nquthu Local Municipality to manage the planning, design and construction of the project as described in the bid invitation.
- (b) "Main Contract" Any contract for the execution of civil engineering or building or similar construction works, in which the liabilities and responsibilities of the two parties thereto are assigned essentially in a manner which is consistent with that set out in the General Conditions of Contract for Construction Works 2015.
- (c) "Project Management Team (PMT)" A team that is set up after award of the contract, consisting of the Contractor, the Engineer, a delegated person from the Employer and member of the Project Management consultant. The function of the PMT will be to consult regarding the management of the subcontracts involving LEs. The PMT will also evaluate the Contractor's performance regarding the goals set for LE involvement. The Employer's Project Manager and or the Project Management Consultant will to decide of which party is to chair and lead the team. Minutes of these meetings will be taken by the Engineer.
- (d) "LE Construction Manager": Person provided by Contractor to guide, assist and mentor all eligible potential LEs tendering and awarded a contract as LE Subcontractors as per section 4.4 of this Specification Document.
- (e) "Local Enterprise (LE)": A 'Local Enterprise' (LE) is defined as a company One that has an office within Nquthu Local Municipality area and should be registered in Nquthu Local Municipality supplier database, company needs to be registered with the CIDB – Level 1 to 4.
- (f) "(Black People (BP)": 'Black people' (BP) are defined as Africans, Coloureds and Indians who hold South African Citizenship through their birth-right.
- (g) **Sub-contractor:** A contractor who contracts with the Main Contractor to provide works as part of the total services required by the Employer for that Contract.
- (h) **LE Package:** Specified work package identified for execution by LE's. The identifiers are Employer, Main Contractor and Management Team.
- (i) **Joint Venture:** An association of firms, companies or businesses for which purpose they combine their expertise, efforts, skills and knowledge to execute the Contract.
- (j) **Local community:** The local community for the purposes of the project.

F3.20.2. Development Planning Phase

The development planning is a preparatory phase which concentrates on establishment of the Identification of Sustainable Works Opportunities.

2.1. Identification of Works Opportunities (IWO)

The process of identification of works opportunities process will be carried out in a number of stages on the Project, at design, tender and construction stage.

2.2. IWO on Design Stage:

The design team led by the Engineer will identify sustainable works opportunities to be performed by LEs. This process will be guided by the Employer's developmental objectives. A *Value Engineering Session* will be held and bill of quantities to test the maximum beneficiation and meeting of the client objective.

2.3. IWO on Construction Stage:

During the construction stage, the Contractor or Employer through relevant structures (PMT or Project Review Meeting) may identify additional work to be performed by LEs. This additional work will also follow the specification in terms of scheduling and procuring LEs for such work.

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

The Contractor will note that all work measured in the Bills of Quantities is the Contractor's sole responsibility. This also applies where LEs have been identified for a particular portion of works in its entirety.

The LEs will be responsible for procuring all required materials, labour, equipment and any other incidentals to undertake the works subcontracted to them unless otherwise specified by Employer before tender or approved by the Project Management Team during construction.

The Contractor will supervise and manage the LE work at all times to ensure compliance with the specifications and drawings. (To be included in contract information)

F3.20.3. Tender Process Phase

According to the agreed LE Works Packages Schedule, the Contractor will start with procurement of LEs to partake in the tendering or quotation process. The Contractor may request a list of LEs from the Employer's database of "As and when" contractors. Within three working days, the Project Manager will forward the list of LEs together with any other relevant information such as; the contact person, contact numbers, and CIDB grades. Any problems encountered during invitation should be reported back to Project Manager or the PMT meeting before the Site Inspection Meeting (sometimes referred to as the Mandatory meeting).

3.1. Tender process for LEs

The following process will be enforced unless agreed otherwise with Project Management Team.

3.2. Tender invitation

A minimum of 3 (three) shall be invited to tender for each subcontract to be performed by LEs.

3.3. Compilation and issue of tender documents

The Engineer shall compile the tender documents in such a manner that it will facilitate the achievement of all objectives and principles pertaining to procurement and development of LEs as stated in or as may reasonably be inferred from the conditions of this contract. All tender documentation shall be reviewed, approved and issued by the Contractor.

The Sub-Contract Agreement in accordance with the SAFCEC will be compiled by the Main Contractor with the assistance of the Engineer. The Main Contractor shall be responsible for the compilation of each subcontract agreement and ensuring that the terms and conditions are consistent with all requirements as specified in or reasonably to be inferred from the provisions of this Contract. All costs associated with the tender process including the conclusion of the agreement are for the Contractor's account.

In addition to the provisions of clause 6 of the General Conditions of Contract for Construction Works 2015, the final terms and conditions of each subcontract agreement shall be subject to the approval of the Employer, which approval shall be obtained by the Contractor prior to entering into the subcontract agreement.

The Contractor may not enter into any subcontract agreement that contains terms more onerous or disproportionate to the risks inherent in the main contract for either the LE or the Contractor.

The Contractor is required to use a standard form of subcontract and follow recommended which will be placed on SAFCEC sub-contract agreement with any necessary amendments.

3.4. Facilitation of a Site Briefing Session

The Contractor shall facilitate a Site Briefing Session for the invited LEs. The Main Contractor will also make sure that all relevant parties (PMT) are present and given an opportunity to present specific aspects of the requirements pertaining to their tender sections.

3.5. Pre-Tender Assistance to the LEs

At the briefing session, the Main Contractor assisted by the Project Manager and Engineer shall be responsible for ensuring that prospective LE Tenderers fully comprehend the:

- implications of the liabilities and responsibilities inherent in the particular basic level of subcontract applicable;
- scope and extent of the portion of the works included in the subcontract;
- the requirements for quality control of works
- the requirements for occupational health and safety
- proper procedures for the submission of the tenders;
- procedures and basis on which tenders will be adjudicated and the subcontracts awarded.

All the above should happen on the tender briefing session.

3.6. Adjudication

- (a) The Contractor shall receive all tenders at a location identified by him. All sealed tender submissions will be placed in a proper tender box provided by the Contractor for this purpose. A submission register will be maintained by the Contractor for all tenders received.
- (b) All tenders received shall be evaluated by the Contractor for final approval. The draft tender evaluation report shall be distributed to the PMT members 5 working days prior to the PMT meeting for comments and perusal in order to finalize the evaluation before the meeting. The format of the tender evaluation report must be agreed upon at the first PMT meeting.

The evaluation of the Occupational Health and Safety plans will be done by the Contractor SHE Officer.

(c)The PMT shall have the right to interview any tenderer for the purpose of:

- clarifying any aspect of the tender;
- querying abnormally high or low rates and prices, and
- clarifying rates and prices which are not in balance with other tendered rates and prices.
- (d) The Contractor shall provide all reasonable opportunity to such tenderers who have been interviewed, to correct obvious and patent errors, provided always that this can be achieved without altering the total tendered sum.

3.7. Award of Tender

The Contractor shall explain his evaluation process to the Project Management Team for endorsement. All enquiries about the process thereafter will be referred to the Employer.

The successful Contractor will award the work to the successful LE Tenderer where after a subcontract agreement will be signed between the Contractor and the successful LE Tenderer.

3.8. Sub-Contract Agreement

In accordance with the provisions of Clause 6 of the General Conditions of Contract for Construction Works 2015 and subject always to the further provisions of this specification, the terms and conditions of each subcontract agreement shall be as mutually agreed in writing between the Contractor and the LE. Each subcontract agreement, which is entered into by the Contractor in accordance with the requirements of this specification, shall contain terms and conditions, which assign the responsibilities and liabilities of the two parties to the subcontract.

The terms and conditions of the subcontract agreement shall specifically ensure that the provisions of this contract pertaining to:

- (a) the allowable sources from which workers may be drawn in terms of the contract;
- (b) the terms and conditions relating to the recruitment, employment and remuneration of workers engaged on the contract works; and
- (c) any training to be provided to the temporary workforce;
- (d) Occupational health and safety.

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(e) Use of labour-intensive methods

shall apply as is in respect of all workers engaged and employed by any LE.

F3.20.4. Construction Phase

4.1. Programming and monitoring

- The Contractor shall be required to provide as part of his initial programme (Clause 5.6 of GCC 2015) and updated as necessary in accordance thereof the following:
 - Clear indication in the programme the timing and duration of each LE subcontractor
 - Projected cash flow aligned to the programme for LE subcontractors
- only work certified by the Engineer as having been completed by the LE subcontractor shall be eligible for inclusion in meeting the minimum 30% value of the Works on the all contract.
- the Contractor will be required to provide proof of payments to LE sub-contractor's on a
 monthly basis as part of the payment certificate. Proof shall as a minimum consist of a
 signed copy of the subcontractor's invoice to the Contractor for inclusion in the interim
 payment certificates and the subcontractor's interim payment certificate summary page
 in a format to be approved by the Engineer.
- The Employer reserves the right to request documentary proof of such payments and shall entitle the Employer to terminate the Contract if the payments have not been made in accordance with certified interim payment certificates.
- The Contractor shall be required to ensure that payment to LE subcontractors shall not deviate by more than 10% of the programmed value in any interim monthly payment certificate. Failure by the Contractor to achieve this shall require substantiation and if necessary, adjustment of the programme to indicate how compliance will be achieved.
- Failure to meet the Target Value at the Practical Completion date shall entitle the Employer to sanction as specified in Contract Data*

4.2. Attendance on subcontractors

The Contractor shall in terms of the Clause 4.4.2 of the General Conditions of Contract for Construction Works (third edition 2015) be responsible for the subcontractors' acts, faults and defects as if they were his own.

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B2: RETURNABLE DOCUMENTS

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B2.2 RETURNABLE SCHEDULES AND FORMS

B2.2.1 RETURNABLE SCHEDULES REQUIRED FOR BID EVALUATION PURPOSES.

- A. CERTIFICATE OF ATTENDANCE AT SITE MEETING
- B: COMPULSORY ENTERPRISE QUESTIONNAIRE
- C: RECORD OF ADDENDUM TO BID DOCUMENTS
- D: CERTIFICATE OF AUTHORITY
- E: REGISTRATION CERTIFICATE / AGREEMENT / ID DOCUMENT
- F: FUNCTIONALITY / QUALITY DOCUMENTS
- G: PLANT AND EQUIPMENT
- H: EXPERIENCE OF BIDDER
- I: PRESENT COMMITMENTS
- J: COMPULSORY SCHEDULE OF SUBCONTRACTORS
- K: KEY PERSONNEL
- L: CURRICULUM VITAE OF KEY PERSONNEL
- M: PRELIMINARY PROGRAMME
- N: AMENDMENTS, QUALIFICATIONS AND ALTERNATIVES
- O: CONTRACTOR'S HEALTH AND SAFETY DECLARATION
- P: PROOF OF CIDB REGISTRATION
- Q: TAX CLEARANCE CERTIFICATE
- R: BIDDER'S FINANCIAL STANDING
- S: FORM OF INTENT TO PROVIDE A PERFORMANCE GUARANTEE
- T: DECLARATION OF INTEREST (MBD 4)
- U: PREFERENCE POINTS CLAIM FORM IN TERMS OF THE PREFERENTIAL PROCUREMENT REGULATIONS 2022.......
- V: DECLARATION CERTIFICATE FOR LOCAL PRODUCTION AND CONTENT FOR DESIGNATED SECTORS
- W: CONTRACT FORM RENDERING SERVICES
- X: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES
- Y: RATES AND MUNICIPAL SERVICES CLEARANCE CERTIFICATE
- Z: CERTIFICATE OF INDEPENDENT BID DETERMINATION
- AA:WORKMEN'S COMPENSATION REGISTRATION CERTIFICAT

NOTE: The Bidder is required to complete each and every schedule and form listed above to the best of his ability as the evaluation of Bids and the eventual contract will be based on the information provided by the Bidder. Failure of a Bidder to complete the schedules and forms to the satisfaction of the Employer will inevitably prejudice the Bid and may lead to rejection on the grounds that the Bid is not responsive. The same applies to the Preferential Procurement Schedule in B2.2.2.

The following schedules and forms may or will be incorporated into the Contract: PLUS THE PREFERENTIAL PROCUREMENT SCHEDULE AND AFFIDAVIT IN B2.2.2

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A. CERTIFICATE OF ATTENDANCE AT SITE MEETING

This is to certify that (E	Bidder)
below at the compulsor	was represented by the person(s) named cry clarification meeting held for all Bidders at the previously-mentioned place for JLM19/2023-2024, The Construction of Ncome Community Hall in Ward 15 arting at 10H00.
the works and / or matt	at the purpose of the meeting was to acquaint myself / ourselves with the site of ters incidental to doing the work specified in the Bid documents in order for me verything necessary when compiling our rates and prices included in the Bid.
(Please print clearly) Name of representative	9 :
On behalf of the bidder	
Address:	
	code:
Telephone number:	
•	
Email:	
NQUTHU LOCAL MUI	NICIPALITY'S REPRESENTATIVE
Signature:	
Surname and initials:	
	Municipal Date Stamp

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C: RECORD OF ADDENDUM TO BID DOCUMENTS

I / We confirm that the following communications received from the Employer or his representative before the date of submission of this Bid offer, amending the Bid documents, have been taken into account in this Bid offer.

ADD. No	DATE	TITLE OR DETAILS
1		
2		
3		
4		
5		

SIGNATURE: (of person authorised to sign on behalf of the Bidder)	DATE	
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CERTIFICATE FOR COMPANY

(I)

Initials:....

D: CERTIFICATE OF AUTHORITY

Indicate the status of the Bidder by ticking the appropriate box hereunder. The Bidder must complete the certificate set out below for the relevant category.

(I) COMPANY	(II) CLOSE CORPORATION	(III) PARTNERSHIP	(IV) JOINT VENTURE	(V) SOLE PROPRIETOR

I, the undersigned, hereby declare that I am authorized to enter into this Contract on behalf of						
by virtue of resolution attached.	by virtue of resolution/letter dated, a certified copy of which is attached.					
Signature	:					
Name (in capital letters)	:					
In his/her capacity as	:					
Date	:					
As Witnesses:						
1. Signature:	Name:					
2. Signature:	Name:					
(II) CERTIFICATE FOR CLOSE CORPORATION						
(II) <u>CERTIFICATE</u>	FOR CLOSE CORPORATION					
	by declare that I am authorized to enter into this Contract on behalf of					
I, the undersigned, here						
I, the undersigned, here	by declare that I am authorized to enter into this Contract on behalf of					
I, the undersigned, here	by declare that I am authorized to enter into this Contract on behalf of					
I, the undersigned, here by virtue of resolution attached. Signature	by declare that I am authorized to enter into this Contract on behalf of //letter dated					
l, the undersigned, here by virtue of resolution attached. Signature Name (in capital letters)	by declare that I am authorized to enter into this Contract on behalf of //letter dated, a certified copy of which is					
l, the undersigned, here by virtue of resolution attached. Signature Name (in capital letters)	by declare that I am authorized to enter into this Contract on behalf of //letter dated, a certified copy of which is :					
l, the undersigned, here by virtue of resolution attached. Signature Name (in capital letters) In his/her capacity as	by declare that I am authorized to enter into this Contract on behalf of //letter dated, a certified copy of which is :					
I, the undersigned, here by virtue of resolution attached. Signature Name (in capital letters) In his/her capacity as Date As Witnesses:	by declare that I am authorized to enter into this Contract on behalf of //letter dated, a certified copy of which is :					

BD.35

I) <u>CERTIFICATE FOR PARTNERSHIP</u>					
	Ū	key partners in the business	trading as	;,	
nereby authorise Mr./Ms	s f	ract No			
NAME		ADDRESS	5	SIGNATURE	DATE
rests the direction (IV) CERTIFICATE II We, the undersigned, Mr./Ms connection with the Bid our behalf.	FOR JOI are su offer fo	ubmitting this Bid offer i authorized acting in the capacity or Contract No	ip as a whomage as	role. Tenture and here by of the ther, to sign all of the they contract resulti	by authorize company, documents in ing from it on
NAME OF FIRM		ADDRESS		AUTHORISING NAME AND	
Lead partner					
		e completed and signed he affairs of the Partnersh	-		upon whom

BD.36

(V) <u>CERTIFICATE FOR SOLE PROPRIETOR</u>	<u> </u>
l,	, hereby confirm that I am the sole
owner of the business trading as	
Signature of Sole owner:	
As Witnesses:	
1	
2	
Date:	

B: COMPULSORY ENTERPRISE QUESTIONNAIRE

	particulars must be for in respect of each part		e case of a joint venture, separate ente pleted and submitted.	erprise		
Section 1.	Name of enterprise:					
Section 2.	VAT registration nu	mber, if any:				
Section 3.	CIDB registration number, if any:					
Section 4.	Particulars of sole proprietors and partners in partnerships.					
Name*		Identity number	Personal income tax number	*		
Complete onl	y if sole proprietor or p	artnership and att	tach separate page if more than three par	lners.		
Section 5.	Particulars of comp	anies and close	corporations			
	Company registration	number:				
	Close corporation nu	mber:				
	Tax reference number	er:				
Section 6.	Record in the service	e of the state				
director, mana or has been wi	ger, principal sharehold thin the last 12 months	der or stakeholder in the service of a	, ,	rrently		
a member of any municipal council a member of any provincial legisla a member of the National Assemb National Council of Provinces a member of the board of directors municipal entity an official of any municipality or mentity		ature bly or the rs of any	an employee of any provincial departmentational or provincial public entity or constitutional institution within the meanthe Public Finance Management Act, 19 (Act 1 of 1999) a member of an accounting authority of national or provincial public entity an employee of Parliament or a provincial legislature	ing of 1999 any		

If any of the above boxes are marked, disclose the following*:

Initials:..... BD.38

*	Insert se	parate	page	if	necessar	y.
---	-----------	--------	------	----	----------	----

Name of sole proprietor, partner, directors, manager, principal shareholder or stake holder	Name of institution, public offices, board or organ of state and position held	Status of service (tick appropriate column)	
		Current	Within last 12 months
Outin 7 Breat of annual			

Section 7. Record of spouses, children and parents in the service of the state

Indicate by marking the relevant boxes with a cross, if any spouse, child or parent of sole proprietor, partner in a partnership or director, manager, principal shareholder or stakeholder in a company or close corporation is currently or has been within the last 12 months in the service of any of the following:

a member of any municipal council a member of any provincial legislature a member of the National Assembly or the National Council of Provinces a member of the board of directors of any municipal entity an official of any municipality or municipal entity	an employee of any provincial department, national or provincial public entity or constitutional institution within the meaning of the Public Finance Management Act, 1999 (Act 1 of 1999) a member of an accounting authority of any national or provincial public entity an employee of Parliament or a provincial legislature

Initials:..... BD.39

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

If any of the above boxes are marked, disclose the following*:

Name of spouse, child or parent	Name of institution, public offices, board or organ of state and position held	Status of service (tick appropriate column)	
		Current	Within last 12 months

The undersigned, who warrants that he/she is dully authorised to do so on behalf of the enterprise:

- i. authorises the Employer to obtain a tax clearance certificate from the South African Revenue Services that my/our tax matters are in order;
- ii. confirms that neither the name of the enterprise or the name of any partner, manager, director or other persons, who wholly or partly exercises, or may exercise, control over the enterprise appears on the Register of Bid Defaulters established in terms of the Prevention and Combatting of Corrupt Activities Act of 2004;
- iii. confirms that no partner, member, director or other person, who wholly or partly exercises, or may exercise, control over the enterprise, has within the last five years been convicted of fraud or corruption;
- iv. confirms that I/we am/are not associated, linked or involved with any other Bidding entities submitting Bid offers and have no other relationship with any of the Bidders or those responsible for compiling the scope of work that could cause or be interpreted as a conflict of interest; and
- v. confirms that the contents of this questionnaire are within my personal knowledge and are to the best of my belief both true and correct.

SIGNATURE:	Date:
(of person authorised to sign on behalf of the Bidder)	
Name:	Position:
Enterprise name:	

Initials:	BD.40

^{*} Insert separate page if necessary.

E: REGISTRATION CERTIFICATE / AGREEMENT / ID DOCUMENT

[Important note to Bidder: Registration Certificates for Companies, Close Corporations and Partnerships, or Agreements and Powers of Attorney for Joint Ventures, or ID documents for Sole Proprietors, all as referred to in the foregoing forms and in B2.1, must be inserted here]

Initials:..... BD.41

F: FUNCTIONALITY / QUALITY DOCUMENTS

[The Bidder's Construction Method Statement is to be inserted here].

Initials:.....BD.42

G: PLANT AND EQUIPMENT

The following are lists of major items of relevant equipment that I / we presently own or lease and will have available for this contract if my / our Bid is accepted.

Note: Each partner to a joint Venture is to provide the information required below with respect to his company's contribution to the plant and equipment resourcing of the Joint Venture.

(a) Details of major equipment that is owned by me / us and immediately available for this contracBD.

DESCRIPTION (type, size, capacity etc.)	QUANTITY	YEAR OF MANUFACTURE
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		

Attach additional pages if more space is required

(b) Details of major equipment that will be hired, or acquired for this contract if my / our Bid is accepted

	QUANTITY	HOW ACQUIRED				
DESCRIPTION (type, size, capacity etc.)		HIRE/ BUY	SOURCE			

Attach additional pages if more space is required

The Bidder un	dertakes to	o bring or	to site	without	additional	cost to	the	Employer	any	additional	plant
not listed but w	vhich may	be necess	ary to	complete	e the contr	act with	in the	e specified	d con	tract perio	d.

	Eised to sign on behalf of the Bidder)	ATE
Initials:	BD.43	

H: EXPERIENCE OF BIDDER

Note: Each partner to a Joint Venture is to provide the information required below with respect to his company's contribution to the experience of the Joint Venture.

The following is a statement of work of similar nature recently successfully executed by myself / ourselves

Name of **traceable** reference with contact details and or completion certificates to be included for verification. In the event that the contact details are not working, experience provided will be considered as not valid.

EMPLOYER: CONTACT PERSON AND TELEPHONE NUMBER	CONSULTING ENGINEER: CONTACT PERSON AND TELEPHONE NUMBER	NATURE OF WORK	VALUE OF WORK (inclusive of VAT)	DATE COMPLETED OR EXPECTED TO BE COMPLETED

Attach additional pages if more space is required.						
SIGNATURE: DATE						
	BD.44					
		DATE to sign on behalf of the Bidder)	to sign on behalf of the Bidder)			

I: PRESENT COMMITMENTS

The following are list of contracts or Bids that I or we are currently committed to complete.

Employer and Contract Description	Contract Amount	Duration and Completion Date	Consulting Engineer
Signature:(of person authorised to sign on beha	Date alf of the Bidder)	:	

Initials:	BD.45

J: COMPULSORY SCHEDULE OF SUBCONTRACTORS

Nguthu Municipality Local Economic Development (LED) Objectives.

The objective is to transfer skills, build capacity and develop small enterprises, in order that these small enterprises gain experiences to ensure that the sub-contractor can use the project to increase their CIDB rating and also as a reference for future projects.

Please note that proof of "skill transfer" to unskilled labour must be sent to the consultant upon completion thereof.

Bidders' Declaration

1) We notify you that it is our intention to employ the following Subcontractor/s located in Nquthu known to ourselves for work in this contract. In this regard, please complete the table hereunder.

OR

- 2) We notify you that we do not know of any small emerging Sub-contractors located in Nquthu; however, should we be the appointed Contractor we acknowledge that the Nquthu Municipality will provide us with a list of Sub-contractors located in Nquthu, of which, we confirm will be used on this project.
- 3) Note to Bidders: The Municipality will require that proof of implementation adherence is submitted for auditing purposes by LED Unit.

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor.
1.			
2.			
3.			
	Signed	Date	
	Name	Position	
	Bidder		

Initials:	BD.46	

K: KEY PERSONNEL

In terms of the Project Specification and the Conditions of Bid, unskilled workers may only be brought in from outside the local community if such personnel are not available locally.

The Bidder shall list below the personnel which he intends to utilize on the Works, including key personnel which may have to be brought in from outside if not available locally.

	NUMBER OF PERSONS								
CATEGORY OF EMPLOYEE	PART (CONTRA	SONNEL, OF THE ACTOR'S ISATION	BE IMPOR	SONNEL TO TED IF NOT E LOCALLY	UNSKILLED PERSONNEL TO BE RECRUITED FROM LOCAL COMMUNITY				
	HDI	NON-HDI	HDI	NON-HDI	HDI	NON-HDI			
Site Agent, Project Managers									
Foremen, Quality Control and Safety Personnel									
Technicians, Surveyors, etc.									
Artisans and other Skilled workers									
Plant Operators									
Unskilled Workers									
Others:									

SIGNATURE: (of person author	rised to sign on behalf o	f the Bidder)	DATE	
		ŕ		

BD.47

L: CURRICULUM VITAE OF KEY PERSONNEL

SITE AGENT (Qualifications Certificates are to b	e attached behind this page)
Name:	Date of birth:
Profession:	Citizenship:
Qualifications:	
Professional registration number:	
Name of employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience record relevant to required services:	
Certification:	
I, the undersigned, certify that, to the best of my kilme, my qualifications, and my experience.	nowledge and belief, this data correctly describes
Date:	Signature:
The Bidder must countersign indicating agreemen	t with the contents of this form.
Date:	Signature of Bidder:

BD.48

FOREMAN (Experience of the proposed Foreman	n is to be clearly stated)
Name:	Date of birth:
Profession:	Citizenship:
Qualifications:	
Professional registration number:	
Name of employer (firm):	
Current position:	Years with firm:
Employment Record:	
Experience record relevant to required services:	
Certification:	
I, the undersigned, certify that, to the best of my kn me, my qualifications and my experience.	owledge and belief, this data correctly describes
Date:	Signature:
The Bidder must countersign indicating agreement	with the contents of this form.
Date:	Signature of Bidder:

BD.49

M: PRELIMINARY PROGRAMME

The Bidder shall detail below or attach a preliminary programme reflecting the proposed sequence and tempo of execution of the various activities comprising the work for this Contract. The programme shall be in accordance with the information supplied in the Contract, requirements of the Project Specifications and with all other aspects of his Bid.

PROGRAMME

WEEKS / MONTHS													
ACTIVITY		WELKO / MORTHO											

[Note: The programme must be based on the completion time as specified in the Contract Data. No other completion time that may be indicated on this programme will be regarded as an alternative offer, unless it is listed in Table (b) of Form I hereafter and supported by a detailed statement to that effect, all as specified in the Bid Data]

SIGNATURE: of person authorised to sign on behalf of the Bidder)	DATE	

Initials:....___

BD.50

N: AMENDMENTS, QUALIFICATIONS AND ALTERNATIVES

(This is not an invitation for amendments, deviations or alternatives but should the Bidder, desire to make any departures from the provisions of this contract he shall set out his proposals clearly hereunder. The Employer will not consider any amendment, alternative offers or discounts unless forms (a), (b) and (c) have been completed to the satisfaction of the Employer).

I / We herewith propose the amendments, alternatives and discounts. as set out in the tables below:

(a) AMENDMENTS	
PAGE, CLAUSE OR ITEM NO	PROPOSED AMENDMENT

[Notes: (1) Amendments to the General and Special Conditions of Contract are not acceptable;

(2) The Bidder must give full details of all the financial implications of the amendments and qualifications in a covering letter attached to his Bid.

(b)		TERN		
<i>i</i> ni	Δ.		141	v = 🦠

<u>(2)</u>	ALILKIATIVLO	
	PROPOSED ALTERNATIVE	DESCRIPTION OF ALTERNATIVE

[Notes: (1) Individual alternative items that do not justify an alternative Bid, and an alternative offer for time for completion should be listed here.

- (2) In the case of a major alternative to any part of the work, a separate Bill of Quantities, programme, etc, and a detailed statement setting out the salient features of the proposed alternatives must accompany the Bid.
- (3) Alternative Bids involving technical modifications to the design of the works and methods of construction shall be treated separately from the main Bid offer.]

Initials:	BD.51	

.....

(c) DISCOUNTS

SIGNATURE:

ITEM ON WHICH DISCOUNT IS OFFERED	DESCRIPTION OF DISCOUNT OFFERED
	full details of the discounts offered in a covering letter attached th, the offer will be prejudiced]

DATE

(of person authorised to sign on behalf of the Bidder)

Initials:	BD.52

O: CONTRACTOR'S HEALTH AND SAFETY DECLARATION

In terms of Clause 4(4) of the OHSA 1993 Construction Regulations 2003 (referred to as "the Regulations" hereafter), a Contractor may only be appointed to perform construction work if the Employer is satisfied that the Contractor has the necessary competencies and resources to carry out the work safely in accordance with the Occupational Health and Safety Act No 85 of 1993 and the OHSA 1993 Construction Regulations 2003.

To that effect a person duly authorized by the Bidder must complete and sign the declaration hereafter in detail.

Declaration by Bidder

- 1. I the undersigned hereby declare and confirm that I am fully conversant with the Occupational Health and Safety Act No 85 of 1993 (as amended by the Occupational Health and Safety Amendment Act No 181 of 1993), and the OHSA 1993 Construction Regulations 2003.
- 2. I hereby declare that my company has the competence and the necessary resources to safely carry out the construction work under this contract in compliance with the Construction Regulations and the Employer's Health and Safety Specifications.

(* = delete whatever is not applicable)

4. Details of resources I propose:

(Note: Competent resources shall include safety personnel such as a construction supervisor and construction safety officer as defined in Regulation 6, and competent persons as defined in Regulations 7, 8, 10, 11, 12, 14, 15, 18, 21(1), 22, 26 and 27, as applicable to this contract)

(a) Details of the competent and qualified key persons from my company's own resources, who will form part of the contract team:

NAMES OF COMPETENT PERSONS	POSITIONS TO BE FILLED BY COMPETENT PERSONS

Initials:	BD.53

(b)		ils of training of persons from my company's own resources (or to be hired) who still have trained to achieve the necessary competency:
	(i)	By whom will training be provided?
	(ii)	When will training be undertaken?
	(iii)	List the positions to be filled by persons to be trained or hired:
	()	
(c)		s of competent resources to be appointed as subcontractors if competent persons cannot upplied from own company:
	Name	of proposed subcontractor:
	Qualifi	cations or details of competency of the subcontractor:
5.	the co	by undertake, if my Bid is accepted, to provide, before commencement of the works under ntract, a suitable and sufficiently documented Health and Safety Plan in accordance with ation 5(1) of the Construction Regulations, which plan shall be subject to approval by the yer.
6.	Specif site a	rm that copies of my company's approved Health and Safety Plan, the Employer's Safety ications as well as the OHSA 1993 Construction Regulations 2003 will be provided or not will at all times be available for inspection by the Contractor's personnel, the yer's personnel, the Engineer, visitors, and officials and inspectors of the Department of r.
7.	sched safety liable i (Regu	by confirm that adequate provision has been made in my Bided rates and prices in the cule of quantities to cover the cost of all resources, actions, training and all health and measures envisaged in the OHSA 1993 Construction Regulations 2003, and that I will be for any penalties that may be applied by the Employer in terms of the said Regulations lation 30) for failure on the Contractor's part to comply with the provisions of the Act and equilations.
8.	Emplo Constr	e that my failure to complete and execute this declaration to the satisfaction of the yer will mean that I am unable to comply with the requirements of the OHSA 1993 ruction Regulations 2003, and accept that my Bid will be prejudiced and may be rejected discretion of the Employer.
	NATURE erson au	i:

BD.54

CONTRACT

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

CONTRACTOR'S SAFETY PLAN

[The Bidder shall attach to this page (or submit it separately) the Contractor's Health and Safety Plan as required in terms of Regulation 5 of the Occupational Health and Safety Act 1993 Construction Regulations 2003, and referred to in Form J and in B2.1]

Initials:	BD.55

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

P: PROOF OF CIDB REGISTRATION

Attached hereto is my / our Contractor's Certificate of Registration with CIDB. My failure to submit the certificate with my / our tender document will lead to the conclusion that I am / we are not registered with the CIDB and therefore not eligible to tender.

In the case of a Joint Venture, CIDB Certificates of Registration for all members of the Joint Venture must be supplied.

1. CIDB Requirement

1.1 CIDB Grading

Bidders who are registered with CIDB in a contractor registration equal or higher than 4GB will be eligible to bid.

1.2 Proof of CIDB registration

Bidders who fail to provide the relevant information called for in 1.1 above prior to the closing date of the bid shall be disqualified from further consideration.

1. EPWP Guidelines for the Implementation of Labour-Intensive Projects

The EPWP guidelines for labour intensive methods of construction will apply in order to promote the use of local labour and also afford them with opportunities for training thus transferring skills.

3. Evaluation Criteria

The bids will be evaluated using a two-stage evaluation approach. The first stage will be the functionality and the second stage will be the price and preferential points.

Initials:	BD.56
IIIIIIais	DD.30

Q: TAX CLEARANCE CERTIFICATE

MBD 2

TAX CLEARANCE CERTFICATE REQUIREMENTS

It is a condition of bid that the taxes of the successful bidder must be in order, or that satisfactory arrangements have been made with South African Revenue Service (SARS) to meet the bidder's tax obligations.

- In order to meet this requirement bidders are required to complete in full the attached form TCC 001"Application for a Tax Clearance Certificate" and submit it to any SARS branch office nationally. The Tax Clearance Certificate Requirements are also applicable to foreign bidders / individuals who wish to submit bids.
- 2. SARS will then furnish the bidder with a Tax Clearance Certificate that will be valid for a period of 1 (one) year from the date of approval.
- 3. The original Tax Clearance Certificate must be submitted together with the bid. Failure to submit the original and valid Tax Clearance Certificate will result in the invalidation of the bid. Certified copies of the Tax Clearance Certificate will not be acceptable.
- 4. In bids where Consortia / Joint Ventures / Sub-contractors are involved; each party must submit a separate Tax Clearance Certificate.
- 5. Copies of the TCC 001 "Application for a Tax Clearance Certificate" form are available from any SARS branch office nationally or on the website www.sars.gov.za.
- 6. Applications for the Tax Clearance Certificates may also be made via e-Filing. In order to use this provision, taxpayers will need to register with SARS as e-Filers through the website www.sars.gov.za.

The Bidder is to attach an original Tax Clearance Certificate issued by the South African Revenue Service (SARS) to this page.

Each party to a Joint Venture must submit a separate original Tax Clearance Certificate issued by SARS.

Failure to submit original and valid Tax clearance Certificate may invalidate the Bid.

If company is a VAT vendor a copy of the VAT certificate must be inserted here, unless reflected in the Tax Clearance Certificate.

Initials:	BD.57
II	JU.57

APPLICATION FOR TAX CLEARANCE CERTIFICATE

(IN RESPECT OF BIDDERS)

2.	Trade name:						 		 	
								T		
3.	Identification number:									
	0 /01 0									
4.	Company / Close Corp	poration registrati	on nu	imbe	r: 					
5.	Income tax reference	number:								
6.	VAT registration numb	per (if applicable):	•							
						T^{\dagger}				
	PAYE employer's regi	<u> </u>			<u>, </u>					
7. Sigr	nature of contact person	<u> </u>			<u>, </u>	cate:.				
Sigr Nan	nature of contact person	<u> </u>	earan	ce C	ertifi 		 		 	
Sigr Nan Tele	nature of contact person	requiring Tax Cle	earan	ce C	ertifi 		 		 	
Sigr Nan Tele	nature of contact person me: ephone number:	requiring Tax Cle	earan	ce C	ertifi 		 		 	
Sigr Nan Tele	nature of contact person me: ephone number:	requiring Tax Cle	earan	ce C	ertifi 		 		 	
Sigr Nan Tele Add	nature of contact person me: ephone number:	code:	earan	ce C	ertifi 		 		 	
Sigr Nan Tele Add	nature of contact person me: ephone number: dress:	Code:	earan	ce C	ertifi 	mber	 		 	

BD.58

R: BIDDER'S FINANCIAL STANDING

In terms of Clause 9.2 of the Conditions of Bid the Employer may make inquiries to obtain a bank rating from the Bidder's bank.

To that end the Bidder must provide with his Bid a bank rating, certified by his banker, to the effect that he will be able to successfully complete the contract at the Bided amount within the specified time for completion.

However, should the Bidder be unable to provide a bank rating with his Bid, he shall state the reasons as to why he is unable to do so, and in addition provide the following details of his banker and bank account that he intends to use for project:

	Name of account holder:
	Name of Bank:Branch:
	Account number:Type of account:
	Telephone number: Facsimile number:
	Name of contact person (at bank):
	Failure to provide either the required bank details or a certified bank rating with his Bid, will lead to the conclusion that the Bidder does not have the necessary financial resources at his disposal to complete the contract successfully within the specified time for completion.
	The Employer undertakes to treat the information thus obtained as confidential, strictly for the use of evaluation of the Bid submitted by the Bidder.
SIGNAT (of perso	URE:DATEon authorised to sign on behalf of the Bidder)

Initials:	BD.59

S: FORM OF INTENT TO PROVIDE A PERFORMANCE GUARANTEE

[The Bidder must attach hereto a letter from the bank or institution. with whom he has made the necessary arrangements, to the effect that the said bank or institution will be prepared to provide the required performance guarantee when asked to do so].

Tenderers are to refer to Form C1.4: Form of Guarantee.

Failure to provide a letter of intent to provide a performance guarantee will render the tender liable for disqualification.

Initials:	BD.60

T: PRICING SCHEDULE (MBD 3.3)

			` ,		
NB: this form should (Professional Service	be completed full if not the tes)	ender will re	sulted in disqua	lification	
Name of Bidder:			Bid Number:		
Closing Time:			Closing Date		
BIDS SUBMITTED A	ARE TO BE VALID FOR A P	ERIOD OF 9	00 DAYS.		
ITEM NO	DESCRIPTION BID PR	ICE IN RSA	CURRENCY		
**(ALL APPLICABLE	TAXES INCLUDED)				
1. The accomp	anying information must be	used for the	formulation of p	roposals.	
	required to indicate a ceiling ses and including all expens				
	WHO WILL BE INVOLVED II CES MUST BE RENDERED			ES APPLICAB	LE
4. PERSON AND PO	OSITION		HOURLY RA	ATE DAIL	Y RATE
			R R R		
5. PHASES AC PHASE AND MAN-E	CORDING TO WHICH THE DAYS TO BE SPENT	PROJECT	WILL BE COMF	PLETED, COST	days
		F	२ २ २		days
	nses (specify, for example raverable. Proof of the expen				
DESCRIPTION OF E	EXPENSE TO BE INCURRE	D RATE	QUANTITY	AMOUNT	
		 		R R R	
	s" includes value-added taxe ibutions and skills developm		ou earn, income	tax, unemploy	ment
breakfast, telephone	ses, for example accommod cost, reproduction cost, etc. ctness. Proof of the expens). On basis	of these particu	lars, certified in	
DESCRIPTION OF E	EXPENSE TO BE INCURRE	D RATE	QUANTITY	AMOUNT	
				R R	
			TOTAL	: R	

Initials:.....BD.61

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

6.	Period required for commencement with project after acceptance of bid				
7.	Estimated man-days for completion of project				
8.	Are the rates quoted firm for the full period of contract?*YES/ NO.				
9. for,	If not firm for the full period, provide details of the basis on which adjustments will be applied				
	For example consumer price index				
SIGNA	ΓURE: DATE:				
POSTAL ADDRESS:					
CONTA	CT DETAILS:				

U: DECLARATION OF INTEREST (MBD 4)

- 1. No bid will be accepted from persons in the service of the state*.
- 2. Any person, having a kinship with persons in the service of the state, including a blood relationship, may make an offer or offers in terms of this invitation to bid. In view of possible allegations of favouritism, should the resulting bid, or part thereof, be awarded to persons connected with or related to persons in service of the state, it is required that the bidder or their authorised representative declare their position in relation to the evaluating/adjudicating authority and/or take an oath declaring his/her interest.

3	In order to give effect to the above, the following questionnaire must submitted with the bid.	be completed and
3.1	Full Name:	
3.2	Identity Number:	
3.3	Company Registration Number:	
3.4	Tax Reference Number:	
3.5	VAT Registration Number:	
3.6	Are you presently in the service of the state*	(ES / NO
3.6.1	If so, furnish particulars.	
3.7	Have you been in the service of the state for the past twelve months?	YES / NO
3.7.1	If so, furnish particulars.	
3.8	Do you, have any relationship (family, friend, other) with persons in the ser who may be involved with the evaluation and or adjudication of this bid?	vice of the state and
3.8.1	If so, furnish particulars.	
3.8	Are you, aware of any relationship (family, friend, other) between a bidder a the service of the state who may be involved with the evaluation and or adj	
	bid?	YES / NO

BD.63

3.9.1 If so, furnish particulars
3.10 Are any of the company's directors, managers, principal shareholders or stakeholders in service of the state? YES / NO
3.10.1 If so, furnish particulars.
3.11 Are any spouse, child or parent of the company's directors, managers, principal shareholders of stakeholders in service of the state? YES / NO
3.11.1If so, furnish particulars.
3.12 Are any of the company's directors, trustees, managers, principle shareholders or stakeholder in service of the state? YES / NO
3.12.1 If yes, furnish particulars.
3.13 Are any spouse, child or parent of the company's directors trustees, managers, principle shareholders or stakeholders in service of the state? YES / NO
3.13.1 If yes, furnish particulars.
3.14 Do you or any of the directors, trustees, managers, principle shareholders, or stakeholders of this company have any interest in any other related companies or business whether or not they are bidding for this contract. YES / NO
3.14.1 If yes, furnish particulars:

Initials:..... BD.64

	Full Name	s / members / shareholders. Identity Number	State Employ Number
CERTIFICATI	ON		
ACCEPT THA	N FURNISHED ON	THIS DECLARATION FORM IS	S CORRECT.
INFORMATIO	N FURNISHED ON	THIS DECLARATION FORM IS	S CORRECT.
ACCEPT THA	ON FURNISHED ON THE STATE MAY	THIS DECLARATION FORM IS	THIS DECLARATION
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Initials:	BD.65	

1. GENERAL CONDITIONS

- 1.1 The following preference point systems are applicable to all bids:
 - the 80/20 system for requirements with a Rand value of R30 000.00 up to R50 000 000 (all applicable taxes included); and
 - the 90/10 system for requirements with a Rand value above R50 000 000 (all applicable taxes included).
- 1.2 The value of this bid is estimated to exceed/not exceed R50 000 000 (all applicable taxes included) and therefore the **80/20** system shall be applicable.
- 1.3 Preference points for this bid shall be awarded for:
 - (a) Price; and
 - (b) Specific Goals
- 1.3.1 The maximum points for this bid are allocated as follows:

		POINTS
1.3.1.1	PRICE	80
1.3.1.1	SPECIFIC GOALS	20
	Total points for Price and Specific Goals	100

2. DEFINITIONS

- 2.1 **"all applicable taxes"** includes value-added tax, pay as you earn, income tax, unemployment insurance fund contributions and skills development levies;
- 2.2 **"bid"** means a written offer in a prescribed or stipulated form in response to an invitation by an organ of state for the provision of services, works or goods, through price quotations, advertised competitive bidding processes or proposals;
- 2.3 "comparative price" means the price after the factors of a non-firm price and all unconditional discounts that can be utilized have been taken into consideration:
- 2.4 "consortium or joint venture" means an association of persons for the purpose of combining their expertise, property, capital, efforts, skill and knowledge in an activity for the execution of a contract;
 - 2.5 "contract" means the agreement that results from the acceptance of a bid by an organ of state;
- 2.6 "EME" means any enterprise with an annual total revenue of R5 million or less.
- 2.7 **"Firm price"** means the price that is only subject to adjustments in accordance with the actual increase or decrease resulting from the change, imposition, or abolition of customs or excise duty and any other duty, levy, or tax, which, in terms of the law or regulation, is binding on the contractor and demonstrably has an influence on the price of any supplies, or the rendering costs of any service, for the execution of the contract;

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- 2.8 "functionality" means the measurement according to predetermined norms, as set out in the bid documents, of a service or commodity that is designed to be practical and useful, working or operating, taking into account, among other factors, the quality, reliability, viability and durability of a service and the technical capacity and ability of a bidder;
- 2.9 "non-firm prices" means all prices other than "firm" prices;
- 2.10 "person" includes a juristic person;
- 2.11 **"rand value"** means the total estimated value of a contract in South African currency, calculated at the time of bid invitations, and includes all applicable taxes and excise duties;
- 2.12 **"sub-contract"** means the primary contractor's assigning, leasing, making out work to, or employing, another person to support such primary contractor in the execution of part of a project in terms of the contract:
- 2.13 **"total revenue"** bears the same meaning assigned to this expression in the Codes of Good Practice on Black Economic Empowerment, issued in terms of section 9(1) of the Broad Based
 - Black Economic Empowerment Act and promulgated in the *Government Gazette* on 9 February 2007;
- 2.14 "**trust**" means the arrangement through which the property of one person is made over or bequeathed to a trustee to administer such property for the benefit of another person; and
- 2.15 **"trustee"** means any person, including the founder of a trust, to whom property is bequeathed in order for such property to be administered for the benefit of another person.

3. ADJUDICATION USING A POINT SYSTEM

- 3.1 The bidder obtaining the highest number of total points will be awarded the contract.
- 3.2 Preference points shall be calculated after prices have been brought to a comparative basis taking into account all factors of non-firm prices and all unconditional discounts;
- 3.3 Points scored must be rounded off to the nearest 2 decimal places.
- In the event that two or more bids have scored equal total points, the successful bid must be the one scoring the highest number of preference points for B-BBEE.
- 3.5 However, when functionality is part of the evaluation process and two or more bids have scored equal points including equal preference points for B-BBEE, the successful bid must be the one scoring the highest score for functionality.
- 3.6 Should two or more bids be equal in all respects, the award shall be decided by the drawing of lots.

Initials:	BD.67
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4. POINTS AWARDED FOR PRICE

4.1 THE 80/20 OR 90/10 PREFERENCE POINT SYSTEMS

A maximum of 80 or 90 points is allocated for price on the following basis:

80/20 or 90/10

$$Ps = 80\left(1 - \frac{Pt - P\min}{P\min}\right)$$
 or $Ps = 90\left(1 - \frac{Pt - P\min}{P\min}\right)$

Where

Ps = Points scored for comparative price of bid under consideration

Pt = Comparative price of bid under consideration

Pmin = Comparative price of lowest acceptable bid

8 SUB-CONTRACTING

8.1 applic		any portion of the contract be sub-contract	ed? YES / NO (delete which	n is no
8.1.1	If yes,	, indicate:		
	(i)	what percentage of the contract will be sub	contracted?%	
	(ii)	the name of the sub-contractor?		
	(iii)	whether the sub-contractor is an EME?	YES / NO (delete which is not applical	ole)

9 DECLARATION WITH REGARD TO COMPANY/FIRM

9.1	Name of firm:
9.2	VAT registration number:
9.3	Company registration number:
9.4	TYPE OF COMPANY/ FIRM
TICK AF	Partnership/Joint Venture / Consortium One-person business/sole propriety Close corporation Company (Pty) Limited PPLICABLE BOX]

9.5		BE PRINCIPAL BUSINESS ACTIVITIES
9.6	COMPA	NY CLASSIFICATION
	Other se	
9.7	MUNICII	PAL INFORMATION
	Register	ality where business is situatedred Account Numberumber
9.8	TOTAL I	NUMBER OF YEARS THE COMPANY/FIRM HAS BEEN IN BUSINESS?
9.9	I/we, t compa contrib	he undersigned, who is / are duly authorised to do so on behalf of the any/firm, certify that the points claimed, based on the B-BBE status level of oution indicated in paragraph 7 of the foregoing certificate, qualifies the any/ firm for the preference(s) shown and I / we acknowledge that:
	(i)	The information furnished is true and correct;
	(ii)	The preference points claimed are in accordance with the General Conditions as indicated in paragraph 1 of this form.
	(iii)	In the event of a contract being awarded as a result of points claimed as shown in paragraph 7, the contractor may be required to furnish documentary proof to the satisfaction of the purchaser that the claims are correct;
	WITN	ESSES:
1.		
2.		SIGNATURE(S) OF BIDDER(S)
	DATE	·
	ADDR	ESS:

BD.69

Initials:....

MBD 7.2

W: CONTRACT FORM - RENDERING OF SERVICES

THIS FORM MUST BE FILLED IN DUPLICATE BY BOTH THE SERVICE PROVIDER (PART 1) AND THE PURCHASER (PART 2). BOTH FORMS MUST BE SIGNED IN THE ORIGINAL SO THAT THE SERVICE PROVIDER AND THE PURCHASER WOULD BE IN POSSESSION OF ORIGINALLY SIGNED CONTRACTS FOR THEIR RESPECTIVE RECORDS.

PART 1 (TO BE FILLED IN BY THE SERVICE PROVIDER)

- 2. The following documents shall be deemed to form and be read and construed as part of this agreement:
 - (i) Bidding documents, viz
 - Invitation to bid;
 - Tax clearance certificate;
 - Pricing schedule(s);
 - Filled in task directive/proposal;
 - Preference claims for Broad Based Black Economic Empowerment Status Level of Contribution in terms of the Preferential Procurement Regulations 2011;
 - Declaration of interest;
 - Declaration of Bidder's past SCM practices;
 - Certificate of Independent Bid Determination;
 - Special Conditions of Contract;
 - (ii) General Conditions of Contract; and
 - (iii) Other (specify)
- 3. I confirm that I have satisfied myself as to the correctness and validity of my bid; that the price(s) and rate(s) quoted cover all the services specified in the bidding documents; that the price(s) and rate(s) cover all my obligations and I accept that any mistakes regarding price(s) and rate(s) and calculations will be at my own risk.
- 4. I accept full responsibility for the proper execution and fulfilment of all obligations and conditions devolving on me under this agreement as the principal liable for the due fulfillment of this contract.

Initials:	BD.70

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

5.

CONTRACT

	person regarding this o	or any other bid.	·
6.	I confirm that I am duly	authorised to sign this contract.	
	NAME (PRINT) CAPACITY		WITNESSES 1
			DATE:
	SIGNATURE		
	NAME OF FIRM		
	DATE		

I declare that I have no participation in any collusive practices with any bidder or any other

Initials:..... BD.71

MBD 7.2

CONTRACT FORM - RENDERING OF SERVICES

	CONTRACT	FORM - RENDEI	RING OF SERVICES		
	PART 2 (TO	BE FILLED IN BY	THE PURCHASER)	
١.	I	in my capa	acity as	ассер	
	your bid under reference num	ber	.dated	for the rendering o	
	services indicated hereunder a	ind/or further spec	cified in the annexure	(s).	
2.	An official order indicating service delivery instructions is forthcoming.				
3.	I undertake to make paymen conditions of the contract, with				
	DESCRIPTION OF SERVICE	PRICE (ALL APPLICABLE TAXES INCLUDED)	COMPLETION DATE	MINIMUM THRESHOLD FOR LOCAL PRODUCTION AND CONTENT (if applicable)	
1.	I confirm that I am duly authori	sed to sign this co	ontract.		
SIGN	IED AT	ON			
	E (DDINT)				
	E (PRINT)				
SIGN	IATURE				
Г			WITNESSES		
			2		
	OFFICIAL STAMP		DATE:		

Initials:	BD.72

X: DECLARATION OF BIDDER'S PAST SUPPLY CHAIN MANAGEMENT PRACTICES (MBD 8)

- 1 This Municipal Bidding Document must form part of all bids invited.
- It serves as a declaration to be used by municipalities and municipal entities in ensuring that when goods and services are being procured, all reasonable steps are taken to combat the abuse of the supply chain management system.
- The bid of any bidder may be rejected if that bidder, or any of its directors have:
 - a. abused the municipality's / municipal entity's supply chain management system or committed any improper conduct in relation to such system;
 - b. been convicted for fraud or corruption during the past five years;
 - c. willfully neglected, reneged on or failed to comply with any government, municipal or other public sector contract during the past five years; or
 - d. been listed in the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004).
- In order to give effect to the above, the following questionnaire must be completed and submitted with the bid.

ltem	Question	Yes	No
4.1	Is the bidder or any of its directors listed on the National Treasury's Database of Restricted Suppliers as companies or persons prohibited from doing business with the public sector? (Companies or persons who are listed on this Database were informed in writing of this restriction by the Accounting Officer/Authority of the institution that imposed the restriction after the audi alteram partem rule was applied). The Database of Restricted Suppliers now resides on the National Treasury's website(www.treasury.gov.za) and can be accessed by clicking on its link at the bottom of the home page.	Yes	No
4.1.1	If so, furnish particulars:		
4.2	Is the bidder or any of its directors listed on the Register for Tender Defaulters in terms of section 29 of the Prevention and Combating of Corrupt Activities Act (No 12 of 2004)? The Register for Tender Defaulters can be accessed on the National Treasury's website (www.treasury.gov.za) by clicking on its link at the bottom of the home page.	Yes	No
4.2.1	If so, furnish particulars:		

Initials:	BD.73

Initials:....

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

4.3	Was the bidder or any of its directors convicted by a court of law (including a court of law outside the Republic of South Africa) for fraud or corruption during the past five years?	Yes	No
4.3.1	If so, furnish particulars:		
Item	Question	Yes	No
4.4	Does the bidder or any of its directors owe any municipal rates and taxes or municipal charges to the municipality / municipal entity, or to any other municipality / municipal entity, that is in arrears for more than three months?	Yes	No 🗆
4.4.1	If so, furnish particulars:		
4.5	Was any contract between the bidder and the municipality / municipal entity or any other organ of state terminated during the past five years on account of failure to perform on or comply with the contract?	Yes	No 🗆
4.7.1	If so, furnish particulars:		
	CERTIFICATION		
I, THE UNDERSIGNED (FULL NAME)CERTIFY THAT THE INFORMATION FURNISHED ON THIS DECLARATION FORM TRUE AND CORRECT. I ACCEPT THAT, IN ADDITION TO CANCELLATION OF A CONTRACT, ACTION MAY BE TAKEN AGAINST ME SHOULD THIS DECLARATION PROVE TO BE FALSE.			
	Signature Date		
	Position Name of Bidder		

BD.74

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

Y: RATES AND MUNICIPAL SERVICES CLEARANCE CERTIFICATE

This serves to conform that my municipal rates and taxes are paid up to date and the following is attached:

- 1. An original/certified copy of the most recent municipal certificate, indicating the status of payment of all municipal accounts and taxes: Electricity, water, refuse, rates and levies, from the Municipality in which jurisdiction it's business is situated.
- 2. In the case where the Bidder does not own property/is a tenant for the purpose of its business establishment, the Bidder to provide an original/certified copy of certificate from its landlord certifying that all the tenants payments in respect of all municipal accounts and taxes i.e. electricity, water, refuse, rates and levies are paid up to date.
- 3. In the case where it is not possible for a Bidder to obtain the certificate in (2) above from its landlord, the Bidder is required to submit an original/certified copy of the lease agreement for the premises where its business is situated.

Initials:	BD.75
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Z: CERTIFICATE OF INDEPENDENT BID DETERMINATION

MBD 9

- 1 This Municipal Bidding Document (MBD) must form part of all bids¹ invited.
- Section 4 (1) (b) (iii) of the Competition Act No. 89 of 1998, as amended, prohibits an agreement between, or concerted practice by, firms, or a decision by an association of firms, if it is between parties in a horizontal relationship and if it involves collusive bidding (or bid rigging).² Collusive bidding is a *pe* se prohibition meaning that it cannot be justified under any grounds.
- Municipal Supply Regulation 38 (1) prescribes that a supply chain management policy must provide measures for the combating of abuse of the supply chain management system, and must enable the accounting officer, among others, to:
 - a. take all reasonable steps to prevent such abuse;
 - b. reject the bid of any bidder if that bidder or any of its directors has abused the supply chain management system of the municipality or municipal entity or has committed any improper conduct in relation to such system; and
 - c. cancel a contract awarded to a person if the person committed any corrupt or fraudulent act during the bidding process or the execution of the contract.
- This MBD serves as a certificate of declaration that would be used by institutions to ensure that, when bids are considered, reasonable steps are taken to prevent any form of bid-rigging.
- In order to give effect to the above, the attached Certificate of Bid Determination (MBD 9) must be completed and submitted with the bid:

Initials:.....BD.76

¹ Includes price quotations, advertised competitive bids, limited bids and proposals.

² Bid rigging (or collusive bidding) occurs when businesses, that would otherwise be expected to compete, secretly conspire to raise prices or lower the quality of goods and / or services for purchasers who wish to acquire goods and / or services through a bidding process. Bid rigging is, therefore, an agreement between competitors not to compete.

MBD 9

CERTIFICATE OF INDEPENDENT BID DETERMINATION	
I, the undersigned, in submitting the accompanying bid:	
(Bid Number and Description)	
in response to the invitation for the bid made by:	
(Name of Municipality / Municipal Entity)	
do hereby make the following statements that I certify to be true and complete in e	very respect:
I certify, on behalf of:	that:
(Name of Bidder)	

- 1. I have read and I understand the contents of this Certificate;
- 2. I understand that the accompanying bid will be disqualified if this Certificate is found not to be true and complete in every respect;
- 3. I am authorized by the bidder to sign this Certificate, and to submit the accompanying bid, on behalf of the bidder;
- 4. Each person whose signature appears on the accompanying bid has been authorized by the bidder to determine the terms of, and to sign, the bid, on behalf of the bidder;
- 5. For the purposes of this Certificate and the accompanying bid, I understand that the word "competitor" shall include any individual or organization, other than the bidder, whether or not affiliated with the bidder, who:
 - (a) has been requested to submit a bid in response to this bid invitation;
 - (b) could potentially submit a bid in response to this bid invitation, based on their qualifications, abilities or experience; and
 - (c) provides the same goods and services as the bidder and/or is in the same line of business as the bidder
- 6. The bidder has arrived at the accompanying bid independently from, and without consultation, communication, agreement or arrangement with any competitor. However communication between partners in a joint venture or consortium³ will not be construed as collusive bidding.

Initials:	BD.77

- 7. In particular, without limiting the generality of paragraphs 6 above, there has been no consultation, communication, agreement or arrangement with any competitor regarding:
 - (a) prices;
 - (b) geographical area where product or service will be rendered (market allocation)
 - (c) methods, factors or formulas used to calculate prices;
 - (d) the intention or decision to submit or not to submit, a bid;
 - (e) the submission of a bid which does not meet the specifications and conditions of the bid; or
 - (f) bidding with the intention not to win the bid.
- 8. In addition, there have been no consultations, communications, agreements or arrangements with any competitor regarding the quality, quantity, specifications and conditions or delivery particulars of the products or services to which this bid invitation relates.
- 9. The terms of the accompanying bid have not been, and will not be, disclosed by the bidder, directly or indirectly, to any competitor, prior to the date and time of the official bid opening or of the awarding of the contract.
- 10. I am aware that, in addition and without prejudice to any other remedy provided to combat any restrictive practices related to bids and contracts, bids that are suspicious will be reported to the Competition Commission for investigation and possible imposition of administrative penalties in terms of section 59 of the Competition Act No 89 of 1998 and or may be reported to the National Prosecuting Authority (NPA) for criminal investigation and or may be restricted from conducting business with the public sector for a period not exceeding ten (10) years in terms of the Prevention and Combating of Corrupt Activities Act No 12 of 2004 or any other applicable legislation.

Signature	Date
-	
Name of Bidder	Position

Initials:	BD.78
Initials.	BD /8

AA: WORKMEN'S COMPENSATION REGISTRATION CERTIFICATE

[The Bidder's Workmen's Compensation Registration Certificate or proof of payment of contributions to be inserted here].

Initials:.... BD.79

B2.2.3 PRO FORMA FORMS TO BE COMPLETED BY SUCCESSFUL BIDDER

PERFORMANCE GUARANTEE	BD89
PRO FORMA NOTIFICATION FORM IN TERMS OF OHSA 1993 CONSTRUCTION	
REGULATIONS 2003	BD91

Initials:.....BD.80

PERFORMANCE GUARANTEE

Employer: (name and address)
Contract No:
(Contract title)
WHEREAS
(hereinafter referred to as "the Employer") entered into, on the day of
(hereinafter called "the Contractor") for (CONTRACT TITLE)
AND WHEREAS it is provided by said Contract that the Contractor shall provide the Employer with security by way of a guarantee for the due and faithful fulfillment of the Contract by the Contractor;
AND WHEREAS(hereinafter referred to as the Guarantor) has/have at the request of the Contractor, agreed to give such security;
NOW THEREFORE WE, do hereby guarantee to the Employer under renunciation of the benefits of division and excussion the due and faithful performance by the Contractor of all the terms and conditions of the said Contract, subject to the following conditions:

- The Employer shall, without reference and/or notice to me/us, have complete liberty of action to act in any manner authorised and/or contemplated by the terms of the said Contract, and/or to agree to any modifications, variations, alterations, directions or extensions of the Due Completion Date of the Works under the said Contract, and that its rights under this guarantee shall in no way be prejudiced nor our liability hereunder be affected by reason of any steps which the Employer may take under such Contract, or of any modification, variation, alterations of the Due Completion Date which the Employer may make, give, concede or agree to under the said Contract.
- 2. The Employer shall be entitled, without reference to us, to release any securities held by it, and to give time to or compound or make any other arrangement with the Contractor.
- 3. This guarantee shall remain in full force and effect until the issue of the Final Approval Certificate, unless we are advised in writing by the Employer before the issue of the said Certificate of his intention to institute claims, and the particulars thereof, in which event this guarantee shall remain in full force and effect until all such claims have been paid or liquidated.

However, upon receipt by us of an authenticated copy of the Certificate of Completion in terms of the Contract, the amount of liability shall be reduced by 50%, which shall be in force until the issue of the Final Approval Certificate at expiry of the Defects Liability Period

nitials:	BD.81

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

4.	My/Our total liability in terms hereof shall be limited to the sum of R
	(in words
	(10 % of the Bid sum) which amount I/we agree to hold at your disposal.
5.	I/We declare that I/we, on behalf of the Guarantor, waive the legal exceptions available to a guarantor and undertake to pay the said amount or such portion thereof as may be demanded, immediately on receipt of a written demand from you.
	A certificate under your hand shall be sufficient and satisfactory evidence as to the amount of the Guarantor's liability for the purpose of enabling provisional sentence or any similar relief to be obtained against the Guarantor.
6.	I/We hereby choose domicilium citandi et executandi for all purposes arising hereof at
7.	This guarantee is neither negotiable nor transferable, and must be surrendered to the Guarantor in the event of the full amount of the Guarantee being paid to the Employer.
	IN WITNESS WHEREOF this guarantee has been executed by us aton this day of20
	Signature:
	Duly authorized to sign on behalf of: (Guarantor)
	Address
	As witnesses:
	1
	2

Initials:....

PRO FORMA NOTIFICATION FORM IN TERMS OF THE OCCUPATIONAL HEALTH AND SAFETY ACT 1993, CONSTRUCTION REGULATIONS 2003

[This form must be completed and forwarded, <u>prior to commencement</u> of work on site, by all Contractors that qualify in terms of Regulation 3 of the Construction Regulations 2003, to the office of the Department of Labour]

1.	(a) Name and postal address of Contractor:
	(b) Name of Contractor's contact person:
	Telephone number:
2.	Contractor's compensation registration number:
3.	(a) Name and postal address of client:
	(b) Name of client's contact person or agent:
	Telephone number
4.	(a) Name and postal address of designer(s) for the project:
	(b) Name of designer's contact person:
	Telephone number
5.	Name of Contractor's construction supervisor on site appointed in terms of
	Regulation 6(1): Telephone number:
•	New destruction of the state of
6.	Name/s of Contractor's sub-ordinate supervisors on site appointed in terms of regulation 6(2).
7.	Exact physical address of the construction site or site office:
8.	Nature of the construction work:
9.	Expected commencement date:
10.	Expected completion date:
11.	Estimated maximum number of persons on the construction site:
12.	Planned number of subcontractors on the construction site accountable to Contractor:
13.	Name(s) of subcontractors already chosen:
SIG	NED BY:
COI	NTRACTOR: DATE:
CLII	ENT : DATE :

BD.83

CONTRACT

C1: AGREEMENTS AND CONTRACT DATA

C2: PRICING DATA

C3: SCOPE OF WORK

C4: SITE INFORMATION

C5: ANNEXURES

CONTRACT

CONTENT

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	C1.2: CONTRACT DATA	C.7
	C1.2.1: CONDITIONS OF CONTRACT	C.7
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C1.1: FORM OF OFFER AND ACCEPTANCE

C1: AGREEMENTS AND CONTRACT DATA

C1.1 FORM OF OFFER AND ACCEPTANCE

OFFER Α.

BID/ TENDER NO: NQULM19/2023-2024

Sir,

PROJECT DESCRIPTION: THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 MUNICIPAL MANAGER: NQUTHU LOCAL MUNICIPALITY

Having examined the documentation of the above-mentioned services, I/we offer to provide a professional

rvice for the said works in conformity with the aforesaid documentation, for the sum as set out hereunder:
(Words)
such other sum as may be ascertained in accordance with the contract.
e are registered VAT vendors and the above price INCLUDES VAT.
re acknowledge that the VAT vending status as disclosed on this tender form shall remain constant for all reposes under this contract and no claim for adjustment will be entertained for any such claim.
the event of there being any errors of extension or addition in the priced schedule of quantities (and/or ecification), I/we agree to their being corrected, the rates being taken as correct.
re undertake to complete and deliver the whole of the works comprised in the contract within the time stated.
re are formally associated by written agreement with the following firms, corporations or companies:
nter Nil if no affiliations)
re are fully paid up members in good standing of the following organisation(s):
nter Nil if no affiliations)
/Our VAT vendor registration number is:
/e bank at thebranch of

I/we acknowledge that proof of the information entered in this offer required in terms of this document and/or provisional Letter of Acceptance, will be submitted and that the absence of such information or the failure to comply will render this offer unresponsive (invalid).

where I/we have a _____

Initials:____

Account (no. ______)

Bankers contact name ______ & Tel no._____

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

AGREEMENTS AND CONTRACT DATA

C1.1: FORM OF OFFER AND ACCEPTANCE

It is agreed and understood that this tender is valid for 6 months from the date hereof and that it, together with your final letter of acceptance, shall constitute a binding contract between us.

I/We understand that Nquthu Municipality is not bound to accept the lowest or any tender and acknowledge that the Nquthu Municipality may, if in its absolute discretion good and sufficient grounds are brought to its attention in writing within 5 working days from date hereof, decline to consider my/our offer.

Yours faithfully		
SIGNATURE:		
ON BEHALF OF:		
POSTAL ADDRESS:		
STREET ADDRESS:		
(A street address where the	d	
Must be given for the purpose of domicile citandi et executandi)		
dominic citariai et excediariai)		
DATE:		

C1.1: FORM OF OFFER AND ACCEPTANCE

B. ACCEPTANCE

By signing this part of the Form of Offer and Acceptance, the Employer identified below accepts the Bidder's Offer. In consideration thereof, the Employer shall pay the Contractor the amount due in accordance with the Conditions of Contract identified in the Contract Data. Acceptance of the Bidder's Offer shall form an agreement between the Employer and the Bidder upon the terms and conditions contained in this Agreement and in the Contract that is the subject of this Agreement.

The terms of the contract are contained in

- Part 1 Agreement, and Contract Data, (which include this Agreement)
- Part 2 Pricing Data, including the Bill of Quantities
- Part 3 Scope of Work Part 4 Site Information

and the schedules, forms, drawings and documents or parts thereof, which may be incorporated by reference into Parts 1 to 4 above.

Deviations from and amendments to the documents listed in the Bid Data and any addenda thereto listed in the Bid Schedules as well as any changes to the terms of the Offer agreed by the Bidder and the Employer during this process of offer and acceptance, are contained in the Schedule of Deviations attached to and forming part of this Agreement. No amendments to or deviations from said documents are valid unless contained in this Schedule, which must be duly signed by the authorized representatives of both parties.

The Bidder shall deliver the Guarantee in terms of Clause 6.2 of the General Conditions of Contract 2015 within the period stated in the Contract Data, and he shall, immediately after receiving a completed copy of this Agreement, including the Schedule of Deviations (if any), contact the Employer's agent (whose details are given in the Contract Data) to arrange the delivery of any other bonds, guarantees, proof of insurance and any other documentation to be provided in terms of the Conditions of Contract identified in the Contract Data, within 14 days of the date on which this Agreement comes into effect. Failure to fulfill any of these obligations in accordance with those terms shall constitute a repudiation of this Agreement.

Notwithstanding anything contained herein, this Agreement comes into effect on the date when the Bidder receives one fully completed original copy of this document, including the Schedule of Deviations (if any). Unless the Bidder (now Contractor) within five days of the date of such receipt notifies the Employer in writing of any reason why he cannot accept the contents of this Agreement, this Agreement shall constitute a binding contract between the parties.

Signature:	
Name: (in ca	apitals)
Capacity:	
Name of Em	nployer (organisation)
Address:	
Witness:	
Signature:	Name:
Date:	

C1.1: FORM OF OFFER AND ACCEPTANCE

C. SCHEDULE OF DEVIATIONS

The extent of deviations from the Bid documents issued by the Employer prior to the Bid closing date is limited to those permitted in terms of the Bid Data and the Conditions of Bid.

A Bidder's covering letter will not necessarily be included in the final contract document. Should any matter in such letter, which constitutes a deviation as aforesaid becomes the subject of agreements reached during the process of offer and acceptance; the outcome of such agreement shall be recorded here.

Any other matter arising from the process of offer and acceptance either as a confirmation, clarification or change to the Bid documents and which it is agreed by the Parties becomes an obligation of the contract shall also be recorded here.

Any change or addition to the Bid documents arising from the above agreements and recorded here, shall also be incorporated into the final draft of the Contract.

be in	corporated	into the final draft of the Contract.
1.	Subject:	
	Details:	
2.	Subject:	
	Details:	
3.	Subject:	
	Details:	
4.	Subject:	
	Details:	
5.	Subject:	
	Details:	
6.	Subject:	
	Details:	
to ar docu confi	nd accept to ments lister rmation, cla	orised representatives signing this Schedule of Deviations, the Employer and the Bidder agree the foregoing Schedule of Deviations as the only deviations from and amendments to the sed in the Bid Data and addenda thereto as listed in the Bid Schedules, as well as any parification or change to the terms of the offer agreed by the Bidder and the Employer during offer and acceptance.
oetw	een the iss	greed that no other matter whether in writing, oral communication or implied during the period tue of the Bid documents and the receipt by the Bidder of a completed signed copy of this have any meaning or effect in the contract between the parties arising from this Agreement.

AGREEMENTS AND CONTRACT DATA

C1.1: FORM OF OFFER AND ACCEPTANCE

FOR THE BIDDER:
Signature:
Name:
Capacity:
Bidder: (Name and address of organisation)
Witness:
Signature:
Name:
Date:
FOR THE EMPLOYER
Signature:
Name:
Capacity:
Employer: (Name and address of organisation)
Witness:
Williess.
Cimpatura
Signature:
Name:
Date:

C1.2. CONTRACT DATA

C1.2: CONTRACT DATA

C1.2.1 CONDITIONS OF CONTRACT

C1.2.1.1 GENERAL CONDITIONS OF CONTRACT

This Contract will be based on the "General Conditions of Contract for Construction Works – 3rd Edition 2015", issued by the South African Institution of Civil Engineering. (Short title: "General Conditions of Contract 2015").

It is agreed that the only variations from the General Conditions of Contract 2015 are those set out hereafter under "Special Conditions of Contract".

C1.2.1.2 SPECIAL CONDITIONS OF CONTRACT

C1.2.1.2.1 GENERAL

These Special Conditions of Contract (SCC) form an integral part of the Contract. The Special Conditions shall amplify, modify or supersede, as the case may be, the General Conditions of Contract 2015 to the extent specified below, and shall take precedence and shall govern.

The clauses of the Special Conditions hereafter are numbered "SCC" followed in each case by the number of the applicable clause or sub-clause in the General Conditions of Contract 2015, and the applicable heading, or (where a new special condition that has no relation to the existing clauses is introduced) by a number that follows after the last clause number in the General Conditions of Contract 2015, and an appropriate heading.

C1.2.1.2.2 AMENDMENTS TO THE GENERAL CONDITIONS OF CONTRACT 2015

Contract Price Adjustment Schedule - Page 86

Replace paragraph beginning with "F" is the "Fuel Index" ..." to "... Statistics South Africa." with the following:-

"F" is the "Fuel Index" and shall be the Producer Price Index for Diesel at wholesale level for the **Coast** as published in the Statistical News Release P0142.1. Table 12 of Statistics South Africa.

C1.2.1.3 PAYMENT OF LABOUR AND CLO

The ward councillor in whose wards work is to be done will, collectively identify a Community Liaison Officer (CLO) for the project and make the person known to the Contractor within seven days of being requested to do so. The Contractor will be required to enter into a written contract with the CLO that specifies:

- The duration of the appointment.
 - The duties to be undertaken by the CLO which could include:
 - i. Assisting in all respects relating to the recruitment of local labour.
 - ii. Acting as a source of information for the community and councilors on issues related to the contract.
 - iii. Keeping the Contractor advised on community issues and issues pertaining to local security.
 - iv. Assisting in setting up any meetings or negotiations with affected parties.
 - v. Keeping a written record of any labour or community issues that may arise.
 - vi. Any other duties that may be required by the Contractor.

Responsibility for the identification of a pool of suitable labour shall rest with the CLO, although the Contractor shall have the right to choose from that pool. The Contractor shall have the right to determine the total number labourers required at any one time and this may vary during the contract.

The Contractor shall have the right to replace labour that is not performing adequately. Should such occasion arise, it must be done in consultation with the CLO.

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AGREEMENTS AND CONTRACT DATA

C1.2. CONTRACT DATA

It is the contractor responsibility to pay the Community Liaison Officer for the entire duration of the contract. In the event that the contractor's work is not complete within the allowed duration, the community Liaison Officer shall still be paid for by the contractor until labour force is no longer required. This includes the penalty stage. If the item has not been allowed for in the bill of quantities therefore the contractor must allow in his rates for the Community Liaison Officer.

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C1.2.2: CONTRACT DATA (Applicable to this contract)

A. DATA TO BE PROVIDED BY THE EMPLOYER

The following contract specific data are applicable to this contract.

REF. CLAUSE No	DATA BY EMPLOYER
1.1.1.13	The Defects Liability Period is 12 months measured from the date of the Certificate of Completion.
1.1.1.14	The time for achieving Practical Completion is 6 months measured from the Commencement Date, including special non-working days.
1.1.1.15	Name of Employer: NQUTHU LOCAL MUNICIPALITY
1.1.1.26	The Pricing Strategy is Re-measurable Contract
1.2.1.2	Address of Employer:
	Physical:83 Mdlalose Street, NquthuPostal:Private Bag 5521, Nquthu31353135
	Telephone No: (034) 271 6100
5.3.1	The documentation required before commencement with Works execution are: i) Health and Safety Plan (Clause 4.3) ii) Initial Programme (Clause 5.6) iii) Surety (Clause 6.2) iv) Insurance (Clause 8.6) v) Letter of good standing for and C.O.I.D.A (Workman's Compensation). vi) Proof of Notification for construction works to the Department of Labour The time to submit the documentation required before commencement of the Works is 14 days.
5.8.1	The non-working days are Sundays.
	The special non-working days are the construction industry year end break and the following statutory public holidays as declared by National Government:
	New Year's Day, Human Rights Day, Good Friday, Family Day, Freedom Day, Workers' Day, Youth Day, National Women's Day, Heritage Day, Day of Reconciliation, Christmas Day and the Day of Goodwill.
	The construction industry year end break commences on the first working day after 14 December and ends on the first working day after 7 January of the next year.
5.13.1	The penalty for failing to complete the Works is R 2500 per calendar day.
5.16.3	The latent defects period is 10 years
6.2.1	The security to be provided by the Contractor shall be: Performance guarantee of 10% of the Bid sum up to the issue of the certificate

C1.2. CONTRACT DATA

	of completion.
6.5.1.2.3	The percentage allowance to cover overhead charges is 15%.
6.8.3	Price adjustment for variations in the cost of special materials is not allowed.
	Contract Price Adjustment will not be applicable.
6.10.1.5	The percentage advance on materials not yet built into the permanent works is: 80%.
6.10.3	The percentage retention on the amounts due to the Contractor is 10%.
	The limit of retention money is 5% of the amount of the Bid offer, excluding contingencies and VAT.
	A Retention Money Guarantee is permitted.
8.6.1.1.2	The value of materials supplied by the Employer to be included in the insurance sum is $\underline{\sf nil}.$
8.6.1.1.3	The amount to cover professional fees for repairing damage and loss to be included in the insurance sum is R 100 000.00.
	Special risk insurance issued by SASRIA is required.
8.6.1.3	The limit of indemnity for liability insurance is R1 000 000, 00 (ten million rands only) for any single liability claim. Liability insurance shall include spread of fire risk.
10.4.2. 10.7.1	Failing Amicable Settlement and resolution by Adjudication, unresolved Disputes shall be referred to Arbitration.

C1.2. CONTRACT DATA

B: DATA TO BE PROVIDED BY CONTRACTOR

REF. CLAUSE No	DATA BY CONTRACTOR	
1.1.1.9	Name of Contractor:	
1.2.1.2	Address of Contractor:	
	Physical:	Postal:
	<u>E-mail</u> :	
	Telephone No:	Fax No:

C1.2.3: THE VARIATION TO THE GENERAL CONDITIONS OF CONTRACT

1. GENERAL

These Special Conditions of Contract (SCC) form an integral part of the Contract. The Special Conditions of Contract shall amplify, modify or supersede, as the case maybe, the General Conditions of Contract 2015 to the extent specified below, and shall take precedence and shall govern.

The clauses of the Special Conditions of Contract hereafter are numbered *SCC* followed in each case by the number of the applicable Clause or Sub-Clause in the General Conditions of Contract 2015, and the applicable heading.

An asterisk (*) placed next to an SCC subclause number denotes the inclusion of an additional/new subclause for which no equivalent appears in General Conditions of Contract 2015.

2. VARIATIONS TO THE GENERAL CONDITIONS OF CONTRACT

The General Conditions of Contract for Construction Works (2015), published by the South African Institution of Civil Engineering, is applicable to this Contract.

1.1 DEFINITIONS

SCC1.1.15 The Employer means: NQUTHU LOCAL MUNICIPALITY

- SCC1.2.1 Add the following new sub-clauses to Sub-Clause 1.2.1:
 - SCC1.2.1.3* sent by facsimile irrespective of it being during office hours or otherwise;
 - SCC1.2.1.4* posted to the addressee via registered mail and delivered by the postal authorities; or
 - SCC1.2.1.5* delivered by a courier service and signed for by or on behalf of the addressee:

In the second sentence of the last paragraph of sub-clause 1.2.1 and after the word addresses insert and/or facsimile.

- *Targeted Enterprise means a business which adheres to statutory labour practices, is a legal entity, registered with South African Revenue Service and is a continuing and Independent Enterprise for profit, providing a Commercially Useful Function and:
 - which is at least 51% Owned by one or more Previously Disadvantaged Individuals or, in the case of a company, at least 51% of the shares are Owned by one or more Previously Disadvantaged Individuals; and
 - b) whose management and daily business operations are in the Control of one or more of the Previously Disadvantaged Individuals who effectively own it: provided, however, that the annual average turnover excluding Value Added Tax (VAT) and any turnover generated in respect of work performed by other parties in a joint venture or a consortium, of the business during the lesser of the period for which the business has been operating, or the previous three financial years, does not exceed:
 - 1) R25 million in respect of contractors who generate more than 75% of their turnover as Prime Contractors;
 - 2) R10 million in respect of contractor who generate less than 25% of their turnover

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as Prime Contractors:

- 3) R2.5 million, in respect of labour-only sub-contractors:
- 4) R10 million in respect of Manufacturers;
- 5) R15 million in respect of Suppliers;
- 6) R2.5 million exclusive of any turnover generated in respect of outsourced activities which the enterprise does not have the in-house competence and expertise to perform, in respect of professional service providers; and
- 7) R2.5 million, in respect of other service providers, e.g. transporters, and that the sum of the average annual turnovers over the same period of all the business concerns which are under the Control of Previously Disadvantaged Individuals within the business entity or Affiliated Entities does not exceed one and a half (1.5) times the maximum allowable annual average turnover for the particular category of enterprise as set out in b) above, seeking Targeted Enterprise Status.

2. BASIS OF CONTRACT

SCC 2.1.4 *COMPLIANCE WITH APPLICABLE LAWS

Add the following:

The Contractor shall ensure that he and his Sub-contractors pay wages to their labour forces, including artisans, which are in accordance with those determined by the Department of Labour and which may vary from time to time during the Contract Period.

- *The Employer and the Contractor hereby agree, in terms of the provisions of Section 37(2) of the Occupational Health and Safety Act, 1993 (Act 85 of 1993, and the New Construction Regulations, 2003), hereinafter referred to as "the Act", that the following arrangements and procedures shall apply between them to ensure compliance by the Contractor with the provisions of the Act, namely:
 - a) The Contractor undertakes that the appropriate officials and employees of the Contractor, as well as Subcontractors, will fully acquaint themselves with all relevant provisions of the Act and the Regulations promulgated in terms of the Act.;
 - b) The Contractor undertakes that all relevant duties, obligations and prohibitions imposed in terms of the Act and Regulations will be fully complied with;
 - c) The Contractor hereby accepts sole liability for such due compliance with the relevant duties, obligations and prohibitions imposed by the Act and Regulations, and expressly absolves the Employer from itself being obliged to comply with any of the aforesaid duties, obligations and prohibitions;
 - d) The Contractor agrees that any duly authorised official of the Employer shall be entitled (although not obliged) to take such steps as may be necessary to ensure that the Contractor has complied with his undertakings as set out more fully in paragraphs (a) and (b) above, which steps may include, but will not be limited to, the right to inspect any appropriate site or premises occupied by the Contractor, or to inspect any appropriate records held by the Contractor; and
 - e) The Contractor shall be obliged to report forthwith to the Employer any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the Act and Regulations, pursuant to work performed in terms of this contract, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge.

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SCC2.1.1 *AVAILABLE DATA AND EXISTING INFORMATION

Add the following:

All known existing underground services in the vicinity of the Works are shown on the drawings and immediately prior to undertaking any work the Contractor shall check the record of underground services in order to ascertain the presence of any new services. The exact position of these services cannot be guaranteed. The Contractor shall exercise due care when working near these services. If any service shown on the drawings is damaged by the Contractor, then the Contractor shall bear the cost of the repair by the responsible authority.

The Contractor shall immediately inform the Engineer if he discovers the existence of any underground service which is not shown on the drawings. If such service is undamaged when discovered, it shall from then on be deemed to be known service and, if subsequently damaged by the Contractor, its repairs shall be a charge on the Contractor. If such unknown service is damaged when discovered, the cost of repair shall be met by the Contractor unless he establishes to the satisfaction of the Engineer that such damage could not by the exercise of reasonable diligence have been avoided; such service shall thereafter be deemed to be known service and the provisions of the preceding paragraph shall apply.

SCC2.6.1 GUARANTEE

The Contractor shall deliver to the Engineer within such time as may be stated in the Contract Data a guarantee of an Insurance Company or Bank to be jointly and severally bound with the Contractor, in accordance with the provisions of the Form of Guarantee, in a sum equal to the amount stated in the Contract Data, for the due performance of the contract. The said Company or Bank shall be subject to approval by the Employer.

The Engineer shall be empowered to withhold all payment certificates until the Contractor has complied with his obligations in terms of this clause.

Expenditure incurred in obtaining such guarantee and the Form of Guarantee to be entered into shall be borne by the Contractor unless the Contract otherwise provides. The Form of Guarantee shall be returned to the Guarantor within 14 days after the issue of the Certificate or Certificates of Completion in respect of the whole of the Permanent Works.

The Contractor shall then be responsible for returning the Guarantee to the Guarantor.

Should the employer be made unable to return the Guarantee, the Employer shall write a suitably worded letter addressed to the Guarantor but delivered to the Contractor within the prescribed 14 days, stating that he has no further claim against the Guarantor and the Guarantee may be cancelled. The Contractor shall then be responsible for forwarding such letter to the Guarantor.

In the event that the Contractor fails to submit an acceptable guarantee in terms of this sub-clause within the time stated in the Contract Data and acceptable insurance policies and proof of payment of premiums and continuity of the policies within the time stated in Sub-Clause 5.3.1 hereof, the Engineer shall, with the Employers approval, be entitled to delay the commencement of the Works (and hence the Commencement Date) by the number of days the Contractor is late in submitting the required documentation. The construction period shall ipso facto be reduced by the number of days the contractor was late in submitting the required documentation.

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4.2 EMPLOYER'S AGENTS INSTRUCTION

SCC4.2.2 After the word "instructions", insert "(excluding the SABS 1200 Standardised Specifications)"

SCC4.7 FOSSILS, etc

Add the words "or traditional importance (such as burial sites)" between the words "interest" and "discovered" in the third line.

4.4. SUBCONTRACTING

Service provider awarded the project shall subcontract not less than 5% of the contract value to Black-owned local firms with preferably women, youth and people with disability as agreed with the employer. If the contractor fails to comply with the subcontracting requirements of as stipulated in the bid specification, then the contractor shall declare back to the employer the 5% of the construction amount.

4.11 COMPETENT EMPLOYEES

SCC4.11.3* LOCAL LABOUR

Where it is a requirement that the Contractor employ local labour and local subcontractors on site, the Contractor shall, taking cognisance of the requirements of this Clause, appoint local labour subcontractors as required for the execution of the works and shall train and supervise them as may be necessary to execute and complete the tasks or functions for which they were employed. The preferred categories and ratios are as follows:

- 1/3 (one third) of labour be women (above youth age category of 35 years);
- 1/3 (one third) of labour be youth (men and women, 18 to 35 year age); and
- 1/3 (one third) of labour be men (above youth age category of 35 years).

8.3 EXCEPTED RISKS

SCC8.3.1 Append Sub-clause 8.3.1.9 with except where the Contract specifically so provides,

8.6 INSURANCES

SCC8.6.1 INSURANCES TO BE EFFECTED

Amend Sub-Clause 8.6.1 to read:

"The minimum amount of insurance required in terms of this Clause, as stated in the Contract Data, shall be, per event, the number of events being unlimited:"

Amend Sub-Clause 8.6.1.1 to read:

"Insurance of all materials stored off Site, and intended for incorporation in the Works, including their delivery to the Site and off-loading on Site, to the value of such materials for which payment is made in terms of Sub-Clause 49.1 hereof:"

SCC8.6.6 CONTRACTOR TO PRODUCE PROOF OF PAYMENT

Add to Sub-Clause 8.6.6.1

"The policies and the proof of payment of premiums and continuity of the policies shall be produced within such time as is stated in the Contract Data."

SCC8.6.8* LEGAL PROVISIONS

Within such time as is stated in the Contract Data for the production of insurance policies in terms of the Sub-Clause 8.8.7, the Contractor shall deliver to the Employer a letter, either

SCC8.6.8* from his Insurance Company certifying that the Contractor has effected insurance with the Company for the full extent of his potentially liability under the Workmen's Compensation Act 1977 (Act No 23 of 1985) in respect of all workmen employed by him on the Contract and undertaking to notify the Employer of the expiry date of the policy at

least one calendar month before such date, or

SCC8.6.8* from the Workmen's Compensation Commissioner certifying that the Contractor is currently in good standing with the Accident Fund.

SCC8.6.9* CLAIMS AGAINST INSURANCE

The Contractor shall immediately lodge any claim due under policies and press for early settlement. The Contractor shall proceed with the making good of the damage and shall instruct the Insurers to pay all monies in settlement of the claim to the Employer. The Employer shall pay these monies to the Contractor in the monthly certificate in proportion to the progress of the repairs. These payments shall be the only payment to the Contractor for the costs of making good the full amount of the damage to the Works.

10.1.6* EXTENSION OF TIME FOR COMPLETION

SCC10.1.6.1* TIME FOR COMPLETION

Where the industry regulated Christmas shutdown period of 3 weeks fall within the times for completion as calculated from the Commencement Date, the 3 week shutdown period shall be excluded from the calculation of the time for completion. No payments of any nature, including General Items payments, shall be made for the aforementioned 3-week shutdown period.

The time for completion of the Works shall be reduced by the amount of delay, if any, occasioned by the failure of the Contractor to submit an acceptable guarantee, insurance policies and proof of payment of premiums and continuity within the stipulated time.

SCC10.1.6.2* EXTENSION OF TIME FOR COMPLETION

In general, extension of time for the completion of the Works will, in terms of the General Conditions of Contract, be granted only for additional work and circumstances which could not have been reasonably foreseen.

No extension of time for completion will be granted on account of normal inclement weather, but extension of time shall be determined for abnormal rainfall or wet conditions that effect on progress of the Works. The method whereby an extension of time due to abnormal rainfall will be determined is as follows:

- (1) Abnormal rainfall for each calendar month shall be the total working days in the month under consideration during which the Contractor is unable to proceed with his operations as specified under (2) below, less the number of days (from the table) representing normal rainfall for the month under consideration. (When drawing up his programme, the Contractor shall make provision for the expected delays shown in the table).
- (2) The claim for extension of time shall be the sum of all the positive monthly totals for the Contract Period. Negative monthly totals shall be disregarded. A day shall be considered as lost when the Cluster Manager agrees that no work was done or was capable of being done on any item shown on the critical path of the current construction

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C1.2: CONTRACT DATA

programme. Items which are not shown on the critical path and have been affected by rainfall will not be considered for extension of time.

The Contractor is to erect a rain gauge on site. The rain gauge is to be monitored on a daily basis and daily readings recorded in the site diary.

6.8 ADJUSTMENTS IN PRICES

SCC6.8.1 RATES AND PRICES

Amend Sub-Clause 6.8.1 to read:

"The rates and prices stated in the Pricing Data are not subject to Contract Price Adjustment, but shall be final and binding throughout the period of the Contract."

6.10 PAYMENTS

SCC6.10.1.5 In Sub-Clause 6.10.1.5, line 6, amend "documentary evidence" to read "a signed statement."

7.8 DEFECTS

SCC7.8.1 In Sub-Clause 7.8.1, paragraph 2, line 2, after the words "Defects Liability Period," insert "or within the period specified by the Engineer," and in line 3 replace "thereafter "with "after the Defects Liability Period."

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C1.3: FORM OF GUARANTEE

C1.3: FORM OF GUARANTEE

PRO FORMA

	OF GUARANTEE	
Employe	er: (name and address)	
	et No.: NQULM19/2023-2024 Instruction of Ncome Community Hall in Ward 15	
	fter referred to as "the Employer") entered into a Contract with	
(hereinat	fter called "the Contractor") on the day of 20	-
Contrac	et No.: NQULM19/2023-2024	
	HEREAS it is provided by such Contract that the Contractor shall provide the Employ by way of a guarantee for the due and faithful fulfilment of such Contract by the Cont	
AND WH	HEREAS (hereinafter referred or") has/have at the request of the Contractor, agreed to give such guarantee;	to as "the
do hereb the Empl performa	HEREFORE WE,	thful
1.	The Employer shall, without reference and/or notice to us, have complete libert act in any manner authorized and/or contemplated by the terms of the said Corto agree to any modifications, variations, alterations, directions or extensions Completion Date of the Works under the said Contract, and that its right guarantee shall in no way be prejudiced nor our liability hereunder be affected any steps which the Employer may take under such Contract, or of any variation, alterations of the Due Completion Date which the Employer may concede or agree to under the said Contract.	ntract, and/or s of the Due s under this by reason of modification,
2.	This guarantee shall be limited to the payment of a sum of money.	
3.	The Employer shall be entitled, without reference to us, to release any guarante and to give time to or compound or make any other arrangement with the Contra	
4.	This guarantee shall remain in full force and effect until the issue of the Completion in terms of the Contract, unless we are advised in writing by the Empthe issue of the said Certificate of his intention to institute claims, and the particle in which event this guarantee shall remain in full force and effect until all such been paid or liquidated.	ployer before ulars thereof,
5.	Our total liability hereunder shall not exceed the sum of	
	(in words)
	R (in figures)	

Initials:____

AGREEMENTS AND CONTRACT DATA

	C1.3: FORM	OF GUARANTEE					
6.	The Guarantor reserves the right to withdraw from this guarantee by depositing the Guaranteed Sum with the beneficiary, whereupon the Guarantor's liability hereunder shall cease.						
7.	We hereby choose our address for the herefrom as	ne serving of all notices for all purpo	oses arising				
IN WITNE	SS WHEREOF this guarantee has been	executed by us at					
on this	day of	20					
As witnes	ses:						
1N	Signatu ame in Block Letters	ire					
2N	Signatu ame in Block Letters	re					
Duly auth	norized to sign on behalf of (<i>Guarantor</i>)						
	Address	S					

Initials:____

C1.4: AGREEMENT WITH ADJUDICATOR

C1.4: AGREEMENT WITH ADJUDICATOR

Thi	s agreement is made on the	day of	20	0 betw	een the En	nployer	
(na	me of company / organisation)						
of (address)						
				an	d the Cont	ractor	
	me of company / organisation)						
of (address)						
	rties)			(he	reinafter	called	the
and	d						
(na	me)						
of ((address)						
Ad	judicator)			(he	reinafter	called	the
Dis	putes or differences may arise/hav	re arisen* betwe	een the Parties ur	nder a Contra	act No		
and Adj	d these disputes or differences shat udication Procedure, (hereinafter uested to act. Delete as necessary)	ıll be/have beer	n* referred to adju	udication in a	ccordance	with the	
IT I	S NOW AGREED as follows:						
1.	The rights and obligations of the A	Adjudicator and	the Parties shall	be as set ou	t in the Pro	cedure.	
2.	The Adjudicator hereby accepts the with the Procedure.	he appointment	and agrees to co	onduct the ad	djudication	in accord	lance
3.	The Parties bind themselves joi accordance with the Procedure as			Adjudicator's	s fees and	d expense	es in
4.	The Parties and the Adjudicator shall endeavour to ensure that an the consent of the other Parties w	yone acting on	their behalf or th	rough them v	will do likev		
5.	The Adjudicator shall inform the I to him in relation to the adjudication either Party.						

Initials:_

C1.4: AGREEMENT WITH ADJUDICATOR

Signed by:		
(Signature):	(Signature):	(Signature):
Name:who warrants that he/ she is duly authorized to sign for and on behalf of the First Party in the presence of	Name:who warrants that he/ she is duly authorized to sign for and on behalf of the Second Party in the presence of	Name:the Adjudicator in the presence of
Witness: (Signature)	Witness: (Signature)	Witness: (Signature)
Name:	Name:	Name:
Address:	Address:	Address:
Data	Data	Date:
Date:	Date:	טמו כ

Initials:____

C1.5: AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT No. 85 OF 1993

C1.5: AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT No 85 OF 1993

THIS AGREEMENT is made between
(hereinafter called the EMPLOYER) of the one part, herein represented by:
in his capacity as:
AND:(hereinafter called the CONTRACTOR) of the other part, herein represented by
in his capacity as:duly authorized to sign on behalf of the Contractor

duly authorized to sign on behalf of the Contractor.

WHEREAS the CONTRACTOR is the Mandatory of the EMPLOYER in consequence of an agreement between the CONTRACTOR and the EMPLOYER in respect of

CONTRACT No.: NQULM19/2023-2024: THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 for the construction, completion and maintenance of the works;

AND WHEREAS the EMPLOYER and the CONTRACTOR have agreed to enter into an agreement in terms of the provisions of Section 37(2) of the Occupational Health and Safety Act No 85 of 1993, as amended by OHSA Amendment Act No 181/1993 (hereinafter referred to as the ACT):

NOW THEREFORE the parties agree as follows:

- The CONTRACTOR undertakes to acquaint the appropriate officials and employees of the CONTRACTOR with all relevant provisions of the ACT and the regulations promulgated in terms thereof.
- 2. The CONTRACTOR undertakes to fully comply with all relevant duties, obligations and prohibitions imposed in terms of the ACT and Regulations: Provided that should the EMPLOYER have prescribed certain arrangements and procedures that same shall be observed and adhered to by the CONTRACTOR, his officials and employees. The CONTRACTOR shall bear the onus of acquainting himself/herself/itself with such arrangements and procedures.
- 3. The CONTRACTOR hereby accepts sole liability for such due compliance with the relevant duties, obligations, prohibitions, arrangements and procedures, if any, imposed by the ACT and Regulations, and the CONTRACTOR expressly absolves the EMPLOYER and the Employer's CONSULTING ENGINEERS from being obliged to comply with any of the aforesaid duties, obligations, prohibitions, arrangements and procedures in respect of the work included in the contract.
- 4. The CONTRACTOR agrees that any duly authorized officials of the EMPLOYER shall be entitled, although not obliged, to take such steps- as may be necessary to ensure that the CONTRACTOR has complied with his undertakings as more fully set out in paragraphs 1 and 2 above, which steps-may include, but shall not be limited to, the right to inspect any appropriate site or premises occupied by the CONTRACTOR, or to take such steps- it may deem necessary to remedy the default of the CONTRACTOR at the cost of the CONTRACTOR.

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C1.5: AGREEMENT IN TERMS OF SECTION 37(2) OF THE OCCUPATIONAL HEALTH AND SAFETY ACT No. 85 OF 1993

5. The CONTRACTOR shall be obliged to report forthwith to the EMPLOYER any investigation, complaint or criminal charge which may arise as a consequence of the provisions of the ACT and Regulations, pursuant to work performed in terms of this agreement, and shall, on written demand, provide full details in writing of such investigation, complaint or criminal charge.

Thus signed at

Thus signed at for and on behalf of the CONTRACTOR
on this the day of
SIGNATURE:
NAME AND SURNAME:
CAPACITY:
WITNESSES: 1
2
Thus signed at
the day of 20
SIGNATURE:
NAME AND SURNAME:
CAPACITY:
WITNESSES: 1

2.

C1.6: RETENTION MONEY GUARANTEE

C1.6 RETENTION MONEY GUARANTEE

PRO FORMA

RETENTION MONEY GUARANTEE

NQUHU LOCAL MUNICIPALITY

CONTRACT No. NOUI M40/2022 2024 FOR THE CONSTRUCTION OF NOOME COMMUNITY HALL

	ARD 15.
ISSL	JED TO: THE NQUTHU LOCAL MUNICIPALITY
Repr	resented by OPERATIONS: MANAGER (Hereinafter referred to as "the Employer")
	BEHALF OF:
In co	onnection with
CON	ITRACT NO. NQULM19/2023-2024 (Hereinafter referred to as "the Contract")
	EREAS the Employer and the Contractor have agreed that the Contractor may provide a guarantee in of the whole or portion of the retention monies provided for under the Contract;
	V THEREFORE we, the undersigned, undertake, in accordance with the following provisions, to pay Employer such amounts as the Employer may, from time to time, demand from us.
1. E	Each demand by the Employer shall be in writing signed by the Employer and delivered to us at
	or such other address as we shall in writing notify to the Employer and shall be accompanied by a certificate complying with Clause 2, signed by the Engineer in office as such in terms of the Contract.
2.	The Engineer's certificate referred to in Clause 1 shall certify

- (a) that he is the Engineer in office as such in terms of the Contract,
- (b) that the Contractor is in breach of his obligations under the Contract, and
- (c) that the amount demanded, which amount the certificate shall specify,
 - does not exceed the amount of retention monies which, but for this guarantee, would have been retained by the Employer in terms of the Contract at the date of the certificate, less the aggregate of the amounts of retention money actually retained by the Employer and the amounts previously paid by us to the Employer in terms hereof, and
 - (ii) does not exceed a genuine estimate of the cost to the Employer of having the breach referred to in paragraph (b) remedied less the aggregate of any amounts withheld by the Employer from payments due the Contractor in terms of the Contract by reason of the breach referred to, and any amount in retention money actually held by the Employer save to the extent that the same had been deducted from any previous demand in terms hereof.
- 3. We shall within 28 days after our receipt of a demand complying with the provisions of Clauses 1 and 2 make payment to the Employer of the amount demanded at 83 Mdlalose Street, Nguthu or at such other address as the Employer shall in writing notify us.

Initia	S:

C1.6: RETENTION MONEY GUARANTEE

4.	Subject to compliance with the provisions thereof, our liability to make the payments herein referred to shall be unconditional and shall not be affected nor diminished by any disputes, claims or counterclaims between the Employer and the Contractor.
5.	Our aggregate liability under this guarantee is limited to R
6.	This guarantee shall expire on the date on which the last of the retention monies, which but for this guarantee would have been retained by the Employer, becomes payable to the Contractor.
7.	This guarantee is not transferable and must be produced for endorsement if any part payment is made and must be returned to us against final payment of our aggregate liability or on the date of the expiry of the guarantee in terms of Clause 6, whichever is the earlier.
Sig	ned in the presence of the subscribing witnesses:
At .	for and on behalf of
on	this day of
Sig	nature :
Ca	pacity:
Add	dress:
As	Witnesses:
	1 Name in Block Letters
	2Name in Block Letters

Initials:_____

C2: PRICING DATA

C2.1 PRICING INSTRUCTIONS

1. GENERAL

The Schedule of Quantities forms part of the Contract Documents and must be read and priced in conjunction with all the other documents comprising the Contract Documents, which include the Conditions of Bid, Conditions of Contract, the Specifications (including the Project Specifications) and the Drawings.

2. DESCRIPTION OF ITEMS IN THE SCHEDULE

The Schedule of Quantities has been drawn up generally in accordance with the relevant provisions of the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities (1998 edition) published by the South African Institution of Civil Engineering (SAICE).

The short descriptions of the items in the Schedule of Quantities are for identification purposes only and the measurement and payment clause of the COLTO Standard Specifications (1998 edition) and the Particular Specifications, read together with the relevant clauses of the amendments and additions contained in the Project Specifications and directives on the drawings, set out what ancillary or associated work and activities are included in the rates for the operations specified.

The item numbers appearing in the Schedule of Quantities refer to the corresponding item numbers in the COLTO Standard Specifications (1998 edition). Item numbers prefixed by the letter B refer to items of payment described in Part B Amendments to the Standard Specifications.

For the purposes of this Schedule of Quantities, the following words shall have the meanings hereby assigned to them:

Unit: The unit of measurement for each item of work as defined in the specifications.

Quantity: The number of units of work for each item.

Rate: The payment per unit of measurement at which the Bidder Bids to do the work.

Amount: The product of the quantity and the rate Bided for an item.

Lump Sum: An amount Bided for an item, the extent of which is described in the Schedule of

Quantities, the specifications or elsewhere but the quantity of work of which is not

measured in any units.

3. QUANTITIES REFLECTED IN THE SCHEDULE

The quantities given in the Schedule of Quantities are estimates only, and are subject to remeasure during the execution of the work. The quantities finally accepted and certified for payment, and not the quantities given in the Schedule of Quantities, shall be used to determine payments to the Contractor. The Contractor shall obtain the Engineer's detailed instructions for all work before ordering any materials or executing work or making arrangements for it. The quantities of material or work stated in the Schedule of Quantities shall not be regarded as authorisation for the Contractor to order material or to execute work.

The Works as finally completed in accordance with the Contract shall be measured and paid for as specified in the Schedule of Quantities and in accordance with the General and Special Conditions

of Contract, the COLTO Standard Specifications subclause 1209(a), the Project Specifications and the Drawings. Unless otherwise stated, items are measured net in accordance with the Drawings, and no allowance has been made for waste. The validity of the contract will in no way be affected by differences between the quantities in the Schedule of Quantities and the quantities finally certified for payment.

4. PROVISIONAL SUMS

Where Provisional sums or Prime Cost sums are provided for items in the Schedule of Quantities, payment for the work done under such items will be made in accordance with Clause 6.6 of the General Conditions of Contract 2015. The Employer reserves the right, during the execution of the works, to adjust the stated amounts upwards or downwards according to the work actually done under the item, or the item may be omitted altogether, without affecting the validity of the Contract.

The Bidder shall not under any circumstances whatsoever delete or amend any of the sums inserted by the Employer in the "Amount" column of the Schedule of Quantities and in the Summary of the Schedule of Quantities unless ordered or authorised in writing by the Employer before closure of Bids. Any unauthorised changes made by the Bidder to provisional items in the schedule, or to the provisional percentages and sums in the Summary of the Schedule of Quantities, will be treated as arithmetical errors.

5. PRICING OF THE SCHEDULE OF QUANTITIES

The prices and rates to be inserted by the Bidder in the Schedule of Quantities shall be the full inclusive prices to be paid by the Employer for the work described under the several items, and shall include full compensation for all costs and expenses that may be required in and for the completion and maintenance during the defects liability period of all the work described and as shown on the drawings as well as all overheads, profits, incidentals and the cost of all general risks, liabilities and obligations set forth or implied in the documents on which the Bid is based. The rates and lump sums shall be comprehensive in accordance with subclause 1209(b) of the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities (1998 edition).

Each item shall be priced and extended to the "Amount" column by the Bidder, with the exception of the items for which only rates are required, or items which already have Prime Cost or Provisional Sums affixed thereto. If the Bidder omits to price any items in the Schedule of Quantities, then these items will be considered to have a nil rate or price.

All items for which terminology such as "inclusive" or "not applicable" have been added by the Bidder will be regarded as having a nil rate which shall be valid irrespective of any change in quantities during the execution of the Contract.

Should the Bidder group a number of items together and Bid one lump sum for such group of items, this single lump sum shall apply to that group of items and not to each individual item.

The Bided lump sums and rates shall be valid irrespective of any change in the quantities during the execution of the contract.

The Bidder shall fill in rates for all items where the words "rate only" appear in the "Amount" column. The provisions of subclause 1209(f) of the COLTO Standard Specifications shall apply in rate only items. "Rate Only" items have been included where:

- (a) an alternative item or material is contemplated;
- (b) variations of specified components in the make-up of a pay item may be expected; and
- (c) no work under the item is foreseen at Bid stage but the possibility that such work may be required is not excluded.

For "Rate Only" items, no quantities are given in the "Quantity" column but the quoted rate shall apply in the event of work under this item being required. The Bidder shall, however, note that in

terms of the Bid Data the Bidder may be asked to reconsider any such rates which the Employer may regard as unbalanced.

Reasonable compensation will be received where no payment item appears in respect of work required in terms of the Contract which is not covered in any other pay item.

All rates and amounts quoted in the Schedule of Quantities shall be in Rands and cents and shall include all levies and taxes (other than VAT). VAT will be added in the summary of the Schedule of Quantities. Note that fractions of a cent in all rates shall be discounted.

6. CORRECTION OF ENTRIES

Incorrect entries shall not be erased or obliterated with correction fluid but must be crossed out neatly. The correct figures must be entered above or adjacent to the deleted entry, and the alteration must be initialled by the Bidder.

7. INTERIM PAYMENTS

Unless otherwise specified, progress payments in Interim Certificates, referred to in Clause 6.10 of the General Conditions of Contract 2015, in respect of "sum" items in the Schedule of Quantities shall be by means of interim progress instalments assessed by the Engineer and based on the measure in which the work actually carried out relates to the extent of the work to be done by the Contractor.

Notwithstanding any custom to the contrary, the work as executed will be measured for payment in accordance with the methods described in the contract documents under the various items of payment.

Attention is directed to the provisions of Clause 1220 of the Standard Specifications regarding the measurement of quantities for payment. Except where specified otherwise than in Clause 1220, the nett measurements or mass of the finished work in place shall be taken for payment, but any quantity of work in excess of that prescribed shall be excluded.

8. UNITS OF MEASUREMENT

The units of measurement described in the Schedule of Quantities are metric units. The following abbreviations are used in the Schedule of Quantities.

mm	= millimetre	m³-km	= cubic metre-kilometre	Prov sun	n= provisional sum
m	= metre	1	= litre	kPa	= kilopascal
km	= kilometre	kl	= kilolitre	MPa	= megapascal
km-pass	= kilometre-pass	kg	= kilogram	MN	= meganewton
m^2	= square metre	t	= ton (1 000 kg)	t-km	= ton-kilometre
m²-pass	= square metre-pass	No.	= number	h	= hour
ha	= hectare	%	= percent	dia	= diameter
m^3	= cubic metre	PC sum	= prime cost sum	Sum	= lump sum
kW	= kilowatt	MN-m	= meganewton-metre		

9. CONSISTENCY OF RATES

In order to ensure that payments certified by the Engineer are reasonably consistent with the market value of the work done, and that variations in quantities do not distort the contract valuation, the rates, prices and amounts Bided in the Schedule of Quantities are required to be in balance.

A Bid will be considered out of balance if:

- (i) the combined, extended total Bided for the item:
 - 13.01 The Contractor's general obligations
 - (a) Fixed obligations
 - (b) Value-related obligations
 - (c) Time-related obligations

exceeds a maximum of 15% of the Bid Offer (excluding contingencies, escalation and VAT).

(ii) the rates, prices or amounts Bided for any other items differ by more than 20 (twenty) percent from either the next highest or next lowest rates, prices or amounts Bided, or else from the latest departmental estimates.

Any such unbalanced Bid may be rejected if, after fourteen (14) days of having been given written notice by the Employer to adjust those rates or lump sums which are unreasonable or out of balance, the Bidder fails to make the necessary satisfactory adjustments. These adjustments in rectification will be such that increases are balanced by decreases, leaving the Bid offer unchanged.

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C2.2. BILL OF QUANTITIES

TABLE OF CONTENTS	Page
BILL OF QUANTITIES	C31
SUMMARY	C55

HU LOCAL MUNICIPALITY				
·	IADD 15			
	AKD 13			
JULIA. FROS				SECTION
Description	Unit	Qtv	Rate	1200A Amount R
CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS				
The contractor's general obligations:				
Fixed Charge & Value Related Items	Sum	1		
Establishment of Facilities on Site				
Facilities for the Engineer	Sum	1		
a) Furniture for the Office	Sum	1		
b) Nameboards	No	1		
c) One(1) M projects M6030 (6m x 3m) open plan office or equivalent with one uncovered parking bay c/w as specified in the document (Ref: CC021)	Sum	1		
a) Offices & Storage Shed	Sum	1		
b) Workshops	Sum	1		
c) Ablution & Latrine Facilities	Sum	1		
d) Tools & Equipment	Sum	1		
e) Water Supplies, electric power and communications	Sum	1		
Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and other H&S matters that the contractor deems necessary	Sum	1		
Completing and checking the Project H&S File and handing over the Client on completion of the works	Sum	1		
Accommodation of traffic	Sum	1		
Remove Engineer's and Contractor's site establishment on completion of the project	Sum	1		
Comply with Environmental project specifications	Sum	1		
TOTAL CARRIED FORWARD				
1		1		
	Description CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS The contractor's general obligations: Fixed Charge & Value Related Items Establishment of Facilities on Site Facilities for the Engineer a) Furniture for the Office b) Nameboards c) One(1) M projects M6030 (6m x 3m) open plan office or equivalent with one uncovered parking bay c/w as specified in the document (Ref: CC021) a) Offices & Storage Shed b) Workshops c) Ablution & Latrine Facilities d) Tools & Equipment e) Water Supplies, electric power and communications Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and other H&S matters that the contractor deems necessary Completing and checking the Project H&S File and handing over the Client on completion of the works Accommodation of traffic Remove Engineer's and Contractor's site establishment on completion of the project Comply with Environmental project specifications	Description Unit CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS The contractor's general obligations: Fixed Charge & Value Related Items Sum Establishment of Facilities on Site Facilities for the Engineer Sum a) Furniture for the Office Sum b) Nameboards No c) One(1) M projects M6030 (6m x 3m) open plan office or equivalent with one uncovered parking bay c/w as specified in the document (Ref: CC021) a) Offices & Storage Shed Sum b) Workshops Sum c) Ablution & Latrine Facilities Sum d) Tools & Equipment Sum Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and other H&S matters that the contractor deems necessary Completing and checking the Project H&S File and handing over the Client on completion of the works Remove Engineer's and Contractor's site establishment on completion of the project Comply with Environmental project specifications Sum	Description Unit Qty CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS The contractor's general obligations: Fixed Charge & Value Related Items Sum 1 Establishment of Facilities on Site Facilities for the Engineer Sum 1 a) Furniture for the Office Sum 1 c) One(1) M projects M6030 (6m x 3m) open plan office or equivalent with one uncovered parking bay c/w as specified in the document (Ref: CC021) a) Offices & Storage Shed Sum 1 b) Workshops Sum 1 c) Ablution & Latrine Facilities d) Tools & Equipment Sum 1 e) Water Supplies, electric power and communications Preparation of risk assessments, safe work procedures, the project H&S File and handing over the Client on completion of the works Accommodation of traffic Sum 1 Remove Engineer's and Contractor's site establishment on completion of the project Specifications Sum 1 Comply with Environmental project specifications Sum 1	Description Unit Qty Rate Description Unit Qty Rate CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS The contractor's general obligations: Fixed Charge & Value Related Items Sum 1 Establishment of Facilities on Site Facilities for the Engineer a) Furniture for the Office Sum 1 b) Nameboards No 1 c) One(1) M projects M6030 (6m x 3m) open plan office or equivalent with one uncovered parking bay c/w as specified in the document (Ref: CC021) a) Offices & Storage Shed Sum 1 b) Workshops Sum 1 c) Ablution & Latrine Facilities Sum 1 d) Tools & Equipment Sum 1 e) Water Supplies, electric power and communications Preparation of risk assessments, safe work procedures, the project H&S File, the H&S plan, the provision of PPE and protective clothing, and other H&S matters that the contractor deems necessary Completing and checking the Project H&S File and handing over the Client on completion of the works Accommodation of traffic Sum 1 Remove Engineer's and Contractor's site establishment on completion of the project Comply with Environmental project specifications Sum 1 Comply with Environmental project specifications Sum 1

AUG 2023 C.31

Item	Description	Unit	Qty	Rate	Amount R
	TOTAL BROUGHT FORWARD				
	Time-Related Items				
	Time-Neiateu items				
	Contractual Requirements				
	Operation & Maintenance of facilities on site, for the duration of construction, except where stated otherwise:				
	Facilities for the Engineer				
	a) Furniture for Offices	Months	6		
	b) Nameboards	Months	6		
	c) Engineer's Office & Parking bay	Months	6		
	d) Survey Equipment & Materials	Months	6		
	Facilities for Contractor				
	a) Offices & Storage shed	Months	6		
	b) Workshops	Months	6		
	c) Ablution & Latrine Facilities	Months	6		
	d) Tools & Equipment	Months	6		
	e) Water Supplies, Electric Power & Communication	Months	6		
	Supervision for Duration of Contract	Months	6		
	Company & Head Office Overhead costs for duration of contract	Months	6		
	Full compliance with all Health & Safety Requirements as laid out in the Health & Safety Act No.85 of 1994	Months	6		
TOTAL	CARRIED FORWARD				
IOIAL	CARRILL I CIRMAND				

Initia	s:	

Qty	Rate	Amount R
Qty	Rate	Amount K
1	R 30 000	R 30 000
-	11.00.000	110000
1	R 30 000	R 30 000
1	R 42 000	R 42 000
'	17 42 000	17 42 000
1	R 200 000	R 200 000
4	D 25 000	D 25 000
1	R 35 000	R 35 000
1	R 35 000	R 35 000
+ -	11 00 000	11 00 000
1	R 20 000	R 20 000
1	R 200 000	R 200 000
1	R 50 000	R 50 000
'	K 50 000	K 50 000
65200	00	
-		

Initia	ls:

					SECTION 1200C
ltem	Description	Unit	Qty	Rate	Amount R
	SITE CLEARANCE				
	Remove & grub all trees & tree stumps	ha	0.8		
	regardless of girth	Па	0.0		
	Remove Topsoil to a nominal depth of 150mm,	m ²	7000		
	stockpile & maintain				
	Platform earthworks and Landscaping within site boundaries including parking area	m ³	1500		
	+				
	+				
	+				
ΓΟΤΔΙ	CARRIED FORWARD TO SUMMARY				

Initia	ls:

CHEDU	JLE C: EARTHWORKS				
					SECTION 1200D
tem	Description	Unit	Qty	Rate	Amount R
	SECTION C: EARTHWORKS (PLATFORM)				
	Site Preparation				
	Excavate in all materials on trenches and underside floor slab and use for backfill for foundations or dispose	m ³	350		
	Bulk Excavations				
	a) Cut and fill				
	Excavate (CUT) in all materials & use for FILL in embankment (Platform) and compact to 93% MOD. AASHTO Density.	m³	1300		
	b) Excavate in all materials and use for backfill for foundations	m ³	90		
	c) Excavate in all materials and dispose excess material from septic & soakaway	m ³	120		
	d) Extra-over for:				
	i) Intermediate excavation	m ³	50		
	i) intermediate excavation	III.	50		
	ii) Hard excavation	m ³	35		
	Importing of Materials				
	a) Extra-over for importation of G6 materials from borrow pits and compact 150mm thick layer as base for underside floor slab to 95% MOD AASHTO	m ³	95		
	Overhaul				
	a) Limited overhaul (5km radius)	m ³	300		
	Topsoiling from stockpile (100mm thick)	m²	2000		
	Grassing or other vegetation cover taken locally as specified by the engineer	m²	500		
	Soil Poisoning in accordance with SANS 0124.	m²	500		

Initial	s:			

					SECTION 1200 GA
ltem	Description	Unit	Qty	Rate	Amount R
	SECTION D: CONCRETE (STRUCTURAL)				
	Scheduled Formwork Items				
	Rough on concealed surfaces	m ²	100		
	Smooth on unconcealed surfaces	m ²	50		
	Scheduled Reinforcement Items				
	Steel Bars				
	a) High Tensile Steel	t	3		
	b) Mild Steel	t	1		
	High Tensile Welded Mesh				
	a) Ref Mesh: 395	t	2.5		
	Scheduled Concrete Items				
	Grade 30/19 Mpa Concrete for structural members and Strip foundations	m³	150		
	Grade 15/19 Mpa Concrete for Blinding Layer	m ³	15		
	Grade 20/19 Mpa Concrete for Apron Slab and Ramp	m ³	25		
	Unformed Surface Finishes:				
	a) Steel Floated Finish (class U2)	m ²	480		
	b) Power float finish to floor	m ²	480		
	Formed Surfaces				
	a) Class F2 finish	m ²	480		
	Grade 30/19 Mpa Concrete for Floor slab	m ³	110		
	Compaction of in-situ material as sub-base for Parking area	m ³			
	TOTAL CARRIED FORWARD				

Initia	s:	

ltem	Description	Unit	Qty	Rate	Amount R
	TOTAL BROUGHT FORWARD				
	Joints				
	30mm Saw-cut joints at 5m centres in both				
	directions to be sealed with approved liquid	m	180		
	sealant				
	Supply and Erect precast elements: Prestressed				
	lintels for M190 block to be installed in all	m	40		
	openings				
	Masonry				
	mason y				
	Brickwork				
	a) 230mm brickwork with nominal compressive				
	strength of 14Mpa in Class I mortar for the	m ²	310		
	substructure.				
	b) 230mm brickwork with both skin common brick				
	in Class II mortar for the superstructure	m ²	1300		
	c) 110mm one skin face brick	m ²	170		
	Air Bricks (inside and outside)	Sets	36		
	Air Ventilators	No.	6		
	Brick Reinforcement				
	a) 230mm brick reinforcement in every fourth	m	3000		
	course and every second course after opening				
	Motornacofina				
	Waterproofing				
	a) 0.250um Polyothylona abacting (damp proof	m ²	500		
	a) 0.250um Polyethylene sheeting (damp proof	111-	300		
	layer)				
	G7 materials from harrow pits and compact				
	G7 materials from borrow pits and compact 150mm thick layer for Parking area to 95% MOD	m ³	340		
	AASHTO	11115	340		
	AAOITTO				
			_		
	TOTAL CARRIED FORWARD				

Initia	ls:	

tem	Description	Unit	Qty	Rate	Amount R
	TOTAL BROUGHT FORWARD				
	Plastering				
	a) 10mm 1:5 (Cement : Sand) mix plaster	m ²	650		
	Paint				
	a) Undergoet point	m ²	650		
	a) Undercoat paint	111-	650		
	b) Topcoat (double) paint	m ²	650		
	Ceiling				
	a) Suspended Nutec ceiling system complete	m ²	470		
	with fittings and				
	cornice Fencing				
	Tollowing				
	b) Clear View Fencing (1.8m high) complete with fittings, pedestrian gate and 5.5m vehicular access gate	P.sum	1	R 332 500	R 332 500
	Electricity tubing and wiring complete for hall and VIP Toilet including DB installation	P.sum	1	R 150 000,00	R150 000,00
	Tiling				
	Tiling for community hall (600mm)	m ²	395		
	Chaira (plastia shaira)	No	400		
	Chairs (plastic chairs) Tables (Corrugated foldable)	No.	400 12		
	Electrical four Plate Stove	No.	1		
	Buit in kitchen (with double sink)	P.sum	1	R 90 000.00	R 90 000.00
	Fridge (400 litre)		1		
	Handling Costs for above items	%	502000		

Initia	s:	

					SECTION 1200H
ltem	Description	Unit	Qty	Rate	Amount R
	SECTION E: STRUCTURAL STEEL				
	Supply and install Roof (0.58mm IBR Chromadek				
5.1.1	painted roof sheets including cladding, Insulation	Psum	1	R 320 000,00	R 320 000,00
	and truss) colour to be dove grey				
	Contractors Markup on Item 5.1.1	%	R 320	0,10	R 32 000,00
	Contractors Markap on Rom 6.1.1	/0	000,00	0,10	17 02 000,00
	Iron Mongery		,		
	a) Supply & install standard (2000x1100)	No.	8		
	alluminium window frames & all fittings				
	b) Complete Signate Higher deard (4200):4450)	No	2		
	b) Supply & install standard (1200x1150) aluminium window frames & all fittings	No.	2		
	alaminam window names & all mangs				
	c) Supply & install standard (1100x2100)	No.	8		
	aluminium window frames & all fittings				
	d) Supply & install standard (2100x1700) hot dip	No.	8		
	galvanised door frames & all fittings				
) 0 1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	e) Supply & install standard (2100x1000) hot dip galvanised door frames & all fittings	No.	2		
	garvanised door frames & all fittings				
	f) Supply & Install Ancillaries for all other steel	No.	40		
	work including glazing	1.0.			
5.1.2	Rainwater goods: EVERITE nutec rainwater				
	goods and fittings shall be as detailed in the				
	EVERITE rainwater goods and fittings catalogue or similar approved				
	or similar approved				
	a) 150mm half round Gutters including all cutting				
	and waste with socketed joints bedded in mastic	m	65		
	and bolted together with galvanized verandah				
	bolts, nuts and washers including 150mm half				
	round gutter brackets b) 150mm round Down pipes	No.	24		
	c) 150mm round Down ends	No.	6		
	d) 150mm round Swan necks	No.	6		
	e) 150mm round Shoes	No.	6		
	o, roomin round onlocs	140.			
	f) Precast 200x1000mm half round concrete	No.	6		
	channels	140.	<u> </u>		
	Extra over for ancillaries not covered in Item	No.	20		
	5.1.2 CARRIED FORWARD				

ln	itia	ls:		

Itans	Description	l lnit	Otre	Rete	Amount D
Item	Description	Unit	Qty	Rate	Amount R
	TOTAL BROUGHT FORWARD				
	Miscellaneous items				
	Construct ablution facilities complete as shown	sum	1		
	on drawing including plumbing and all ancillaries.				
	Extraover for item above	%			
	Extraover for item above	70			
	a) Construct Septic tank and Soakway complete				
	as shown on drawing including plumbing and all	P.sum	1	R 80 000	R 80 000,00
	ancillaries.				
	b) Extra over for item 5,4,2	%	80000		
	b) Extra over for item 5,4,2	/0	30000		
	c) 5000 Litres Jojo Tank with taps	No.	2		
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	d) Installation of Borehole complete with Pump	Sum	1	R 350 000	R 350 000
	a) Extra ever for item above	%	350000		
	e) Extra over for item above	70	350000		
	f) Installation of RC 220X425 Beams as per drawing details	sum	1		
TOTAL	CARRIED FORWARD TO SUMMARY				

Initia	s:

OOHED	JLE F: MEDIUM PRESSURE PIPELINES				SECTION
10.00	Description	I I to i 4	Otre	Dete	1200 L
tem	Description	Unit	Qty	Rate	Amount R
	SECTION F: MEDIUM PRESSURE PIPE LINES				
	OLOTION 1: MEDICM 1 REGOGRET II E EINEG				
	Water Pipe Works				
	UDDE Bings				
	HDPE Pipes				
	Supply, handle, lay bed in Class C bedding, join, test and disinfect type IV HDPE pipes and fittings for flexible pipes. Rates to include all bolts, nuts, gaskets and jointing material				
	63mm dia. Class 10 HDPE pipe	m	200		
	Specials and fittings (for HDPE pipes)	-			
	a) 63mm x 63mm x 63mm unequal tee	No.	4		
	b) 63mm x 63mm x 63mm equal tee	No.	4		
	c) 63mm diameter 90° elbow	No.	4		
	d) 63mm diameter end caps	No.	4		
	HDPE pipes and fittings for road crossings through concrete sleeve pipes. Concrete pipes measured elsewhere.				
	a) 63mm dia x 6m long pipe	No.	2		
	b) 63mm dia electro fusion coupling	No.	4		
	c) 63mm adaptor flange with aluminum backing ring	No.	4		
	Bulk Meter Chambers				
	Provide all material and construct bulk meter chamber in all pipe dia and depths, all as detailed on Drawings				
	63mm dia uPVC	No.	1		
	Bedding				
	Selected from trenches including for screening and/or other treatment:				
	a) Selected Granular Material	m³	85		
	b) Selected Fill Material	m³	15		
	CARRIED FORWARD				

Initia	s:

Item	Description	Unit	Qty	Rate	Amount R
	TOTAL BROUGHT FORWARD				
	Sewer Pipe Works				
	Supply, lay, joint, bed on class B bedding and				
	test pipeline: SABS 1601-400kPa Maincore or				
	similar approved pipes				
	000mm Dia		470		
	200mm Dia	m	170		
	Precast concrete manhole as detailed on				
	standard drawings with SABS 558 type 4 cover				
	and frame for depths:				
	and name for deputie.				
	Up to 1m	No.	2		
	Bedding				
	Selected from trenches including for screening				
	and/or other treatment:				
	a) Selected Granular Material	m³	65		
	b) Selected Fill Material	m³	10		
	Erf Connections				
	Supply and connect all erf connections and	No.	1		
	accessories.				
	Plumbing for all waterbone toilet and sink, toilet				
	seats, male urinary basin complete with 160 dia.	P.sum	1	R 300 000	R 300 000
	sewer pipeline layed 600-1000mm deep	1 .00111	'	11 000 000	11 000 000
	connecting to the Septic tank and soakaway				
	including inspection eye and backfill.(to be				
	subcontracted)				

1 - 101 - 1 -	
Initiale:	

TOTAL CARRIED FORWARD TO SUMMARY						
SUMMARY OF SECTIONS						
Section	Description				Amount R	
1200A	·					
1200C	SITE CLEARANCE					
1200D	EARTHWORKS					
1200 GA	CONCRETE (STRUCTURAL)					
1200H	STRUCTURAL (STEEL)					
1200 L	MEDIUM PRESSURE PIPELINES					
SUB-TOTAL						
ADD : COM	NTINGENCIES (10%)					
SUB-TOTA						
ADD : VAT						
TOTAL	-					

C3: SCOPE OF WORK

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Section 1200C SITE CLEARANCE

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Section 1200 GA CONCRETE (STRUCTURAL)

Section 1200H STRUCTURAL (STEEL)

Section 1200 L MEDIUM PRESSURE PIPELINES

Initia	۱		_
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C3.3 PARTICULAR SPECIFICATIONS

PART C: ENVIRONMENTAL MANAGEMENT SPECIFICATION
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C3.5 ANNEXURES

Initials:		

C.45

C3.1: STANDARD SPECIFICATIONS

C3.1 STANDARD SPECIFICATIONS

The Standard Specifications on which this contract is based are the COLTO Standard Specifications for Road and Bridge Works for State Road Authorities 1998 edition.

C3.2: PROJECT SPECIFICATIONS

The Project Specifications, consisting of two parts, form an integral part of the Contract and supplement the Standard Specifications.

Part A contains a general description of the Works, the Site and the requirements to be met.

Part B contains variations, amendments and additions to the Standard Specifications and, if applicable, the Particular Specifications.

In the event of any discrepancy between a part or parts of the Standard or Particular Specifications and the Project Specifications, the Project Specifications shall take precedence. In the event of a discrepancy between the Specifications (including the Project Specifications) and the drawings and / or the Schedule of Quantities, the discrepancy shall be resolved by the Engineer before the execution of the work under the relevant item.

The Standard Specifications, which form part of this contract, have been written to cover all phases of work normally required for road contracts, and they may therefore cover items not applicable to this particular contract.

Initials:		

THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 C3.2: PROJECT SPECIFICATIONS

C3.2: PROJECT SPECIFICATIONS

PART A: GENERAL

1. DESCRIPTION OF THE WORKS

1.1 Employer's Objectives

This project forms part of the internal funded project dedicated for the upgrade of rural areas initiated by the Nquthu Local Municipality. Ncome Community Hall will provide an important meeting point/venue linking immediate community across the ward.

The contract is located in a region of KwaZulu-Natal that has been historically impoverished by a lack of infrastructure access. It is therefore mandatory that the Contractor shall interact with the community via proactive project liaison with and project participation by its leaders and constituted organisations and forums, as well as through the employment of its people, and these activities shall constitute essential facets of the project.

The Contractor shall be required to attend community meetings from time to time.

1.2 Location of the Works

Project is located in Hlathi-Dlamini area, in Ward 15 of the Nquthu Local Municipality Area. The general location of the works is shown on the locality plan in Section C3.4 of this document.

1.3 Overview of the Works

The scope of works includes the following components:

- Accommodation of traffic
- Clearing and grubbing
- Clear Vu Fencing
- Ablution (Waterborne)
- Tanks and Pump
- Mass earthworks
- Reinforced concrete for floor slab
- Brickwork
- Roofing
- G7 Gravel Parking
- Guard House
- Demolishing old existing Church Building and Dispose

1.4 Extent of the Works

The Contractor shall carry out all work required for the Construction of Ncome Community Hall in Ward 15

- (a) Establishment on site.
- (b) Clearing & grubbing.
- (c) Mass earthworks for platform.
- (d) Construction of Superstructure.
- (e) Sourcing of Borrow materials including haulage.
- (f) Construction of Guard House.
- (g) Mass earthworks, construction of road layerworks and asphalt surfaced road.
- (h) Electricity Connections

Initials:			

Such other works as may be deemed by Engineer for completion of project. Continuous quality control over materials and works, and compliance with the Particular Specifications with regard to Environmental Management and Occupational Health and Safety, during all the above construction activities. Finishing off. De-establishment after all construction activities and 12 months' defects liability period.

1.5 Detailed Description of the Works

The following description is a broad outline of the works and does not limit the work to be executed by the Contractor in terms of the contract. The quantities of some of the major items indicated in this section are indicative, not absolute, and are provided to define in general terms the overall scope of the project.

Approximate quantities of each type of work to be carried out in accordance with the contract documents are listed in the Schedule of Quantities in Section C2.2.

The site shall not only comprise the proclaimed road reserve but shall be extended in the broader sense to take account of all areas occupied by the Contractor, be it deliberate or unintentional, in the execution of the contract. The site includes all the land within the proclaimed limits of the road reserve along the extent of the works, borrow pits and quarry sites, stockpile areas, locations set aside for construction and supervision accommodation and any other location required for the execution of the Works.

Incidental intrusion into private or tribal property outside the road reserve shall not be permitted without the owner's written authority. Any such agreement reached with a private or tribal landowner (occupier) shall include the proviso that any material or equipment on that site shall remain the exclusive property of the Employer in terms of the contract.

1.5.3 Material investigations

Results of the foundation investigations are detailed in the Geotechnical Report contained in Section C4.4.

1.5.4 Material sources, spoil and stockpile areas

Where possible, the material from the road cuttings shall be used for bulk earthworks to the embankment fill construction.

The material required to construct the gravel layer works shall be sourced from the nearest borrow pit ad directed by the Engineer on site. Spoil areas and areas for the temporary stockpiling of construction materials shall be determined and agreed on site in conjunction with the Engineer. The Contractor shall be permitted to use only these agreed spoil and stockpile areas, which shall be landscaped and vegetated on completion of the work.

1.5.5 Accommodation of traffic

The Contractor shall be required to accommodate traffic on the existing access road in the vicinity of the site in order to ensure the safe movement of vehicles and pedestrians.

1.5.6 Engineer's campsite

The Contractor is required to provide a furnished office and ablution facilities for the Engineer. The Engineer's acceptance control laboratory testing shall be done using nearest laboratory which will be called for testing on an as and when required basis.

1.5.7 Climate

Refer to the Geotechnical Report contained in Section C3.4.

1.5.8 Environment

The Contractor's attention is called to clause B1233 of Part B of these Project Specifications and to the requirements of Part C: Environmental Management Specification contained in section C3.3 Particular Specifications.

1.5.9 Labour

Local labour is to be used and the employment of such labour is to be effected by the Contractor through liaison with the Community Liaison Officers (CLOs) associated with the project. The CLO shall assist the Contractor with the recruitment of local labourers to ensure an equitable distribution of people employed from the ward in the vicinity of the works.

1.5.10 Labour-Intensive Construction methods

Labour Intensive Construction shall mean the economically efficient employment of as great a portion of labour as is technically feasible to produce a standard of construction as demanded by the specifications with completion by the Due Completion Date, thus the effective substitution of labour for equipment.

Appropriate portions of the Works included in the Contract shall be executed using Labour Intensive Construction methods.

Except where the use of plant is essential in order, in the opinion of the Engineer, to meet the specified requirements by the Due Completion Date, the Contractor shall use only hand tools and equipment in the construction of those portion(s) of the Works that are required in terms of these Project Specifications to be constructed using Labour Intensive Construction methods.

These portions of the Works shall be constructed utilizing only locally employed labour and/or the labour of local sub-contractors, supplemented to the extent necessary and unavoidable by the Contractors key personnel unless otherwise instructed by the Engineer and in accordance with the further provisions of the relevant sections of Portion B of the Project Specifications.

The portions of the Works to be executed using Labour Intensive Construction methods are:

- Fencing.
- Brickwork.
- Bedding, Installation of electrical components
- Transportation and spoiling of all trench materials, where the disposal site is located within 20 metres of source;
- Cleaning and tidying up of the Site;
- Dismantling and re-erection of fences;
- Mixing and placing of concrete work;
- Fixing of reinforcement steel to final positions;

In respect of those portions of works which are not listed above, the construction methods adopted and plant utilized shall be at the discretion of the Contractor, provided always that the construction methods adopted and plant utilized by the Contractor are appropriate in respect of the nature of the Works to be executed and the standards to be achieved in terms of the Contract.

1.6 Temporary works

The contractor Internality have to provide temporary road deviations in order to efficiently control the traffic during construction. These deviations will have to be removed and made good on completion of the works.

Low level crossing construction is taking place along natural drainage courses and the design of all the temporary support works shall therefore take into account the partially and fully saturated and submerged soil conditions prevailing, as well as the effects of the stream flow forces, scour, stream level fluctuations, and the channel obstruction caused by such temporary works. Continuous dewatering of the excavations shall also be required.

Initia	ls:	

1.7 Maintenance of the works during the construction period

The Contractor shall take note of the various requirements of the General Conditions of Contract 2015 and the standard specifications with respect to the care and protection of the Works.

The handing-over of the road reserve for this contract is described in clause B1224 of these Project Specifications. The Contractor shall be responsible for maintaining this portion of the road from the date of hand-over until the issue of the Certificate of Practical Completion.

1.8 Testing of materials

The Engineer will source the nearest commercial laboratory to carry out acceptance control testing of the materials. The Contractor shall carry out the required process control testing as specified in terms of the COLTO standard specifications.

1.9 Power supply and other services

The Contractor shall make his own arrangements concerning the supply of electrical power and all other services. No direct payment shall be made for the provision of electrical and other services. The cost thereof shall be deemed to be included in the rates and amounts Bided for the various items of work for which these services are required.

1.10 Construction in confined areas

It may be necessary for the Contractor to work within confined areas. Except where provided for in the specifications, no additional payment shall be made for work done in restricted areas. In certain places the width of the fill material and pavement layers may decrease to zero and the working space may be confined. The method of construction in these confined areas largely depends on the Contractor's constructional plant. However, the Contractor shall note that, unless otherwise provided for in terms of the scheduled payment items in the COLTO Standard Specifications or these project specifications, measurement and payment shall be in accordance with the specified cross sections and dimensions only, irrespective of the method used for achieving these cross sections and dimensions, and that the Bided rates and amounts shall include full compensation for all special equipment and construction methods and for all difficulties encountered when working in confined areas and narrow widths, and at or around obstructions, and that no extra payment shall be made nor shall any claim for additional payment be considered in such cases.

1.11 Contractor's campsite

Possible locations for a campsite shall be pointed out at the clarification meeting.

The Contractor shall make his own arrangements for the provision of his campsite and housing for construction personnel but the chosen site shall be subject to the approval of the Engineer, the local authorities and the Community Liaison Officer (CLO) associated with the project.

The standard of the Contractor's camp, offices, accommodation, ablution, and other facilities must comply with the requirements of all local authority, environmental and industrial regulations concerned. In establishing and maintaining his campsite, due cognisance is to be taken of the requirements of clause B1233 of these Project Specifications. The Contractor is to fully familiarise himself with all local by-laws and Government regulations for the employment, transport and accommodation of labour on site.

The Contractor shall particularly note that there is a low risk of theft, vandalism and damage to property in this area and adequate security will be required for all plant, establishment, temporary works and partially completed works. The Contractor shall be responsible for providing security for all plant, establishment, temporary works and partially completed works. No separate payment shall be made for the provision of such security since full compensation for these costs shall be deemed to be included in the amount Bided for item 13.01(c) (The contractor's general obligations: Time-related obligations).

Initia	ls:	

1.12 Additional requirements for construction activities

The travelling public shall have the right of way on public roads, and the Contractor shall make use of approved methods to control the movement of his equipment and vehicles so as not to constitute a hazard on the road.

The Contractor's Bided rates shall include full compensation for all costs which may arise from the construction and maintenance of deviations and construction under traffic. No claim for additional costs which may arise from these methods of traffic accommodation and no additional payment owing to inconvenience as a result of the Contractor's method of working shall be considered.

1.13 Construction programme

In addition to any other restrictions accommodated by the Contractor in compiling the construction programme, the following constraints shall be taken into account in the preparation thereof:

- (1) Working days lost due to abnormal rainfall shall be treated as set out in clause B1215.
- (2) Allowance shall be made for special non-working days (refer to the contract data in section C1.2.2).
- (3) Construction activities must comply with all the specified environmental requirements including clause B1233 and the requirements of Part C: Environmental Management Specification contained in section C3.3 Particular Specifications.
- (4) Construction activities must comply with all the specified health and safety obligations including the requirements of Part E: OHSA 1993 Health and Safety Specification contained in section C3.3 Particular Specifications.
- (5) Throughout the contract period traffic must be accommodated through the site and must not be prevented from doing so by the contractor's activities at the box culvert and pedestrian bridge.
- (6) Strict control of access to and from local public roads shall be required when construction vehicles, plant or equipment leave or enter the site.
- (7) Low level crossings follow a natural stream drainage course and are founded below the water table. Access must be provided for excavations within the stream bed and along the stream banks below the water table. This will require the construction and maintenance of temporary stream diversion works and the continuous shoring and drainage of all excavations.
- (8) Rainfall in the upstream catchment of the stream will cause the water level at low level crossing sites to rise, thereby posing a threat to all the temporary works and partially completed permanent works. Such works must therefore be adequately drained, shored and protected and any stream diversions must maximize the available channel opening. The Contractor's programme of work shall take due cognisance of these risks by limiting the duration of the exposure of the various construction elements to such natural phenomena.
- (9) The concrete mix designs and water quality test results must be submitted to the Engineer for approval before concrete work for the structures commences. In the case of the low level crossings, the Contractor shall therefore arrange the necessary laboratory testing immediately after commencing the contract so as not to delay the construction progress. The Contractor shall note that the necessary permission must be obtained from the Department of Water Affairs for the abstraction of water from streams and rivers.

PART B: AMENDMENTS TO THE STANDARD SPECIFICATIONS

Initials:		_
	C.64	

PROJECT SPECIFICATIONS RELATING TO THE STANDARD SPECIFICATIONS AND OTHER ADDITIONAL SPECIFICATIONS

In certain clauses in the COLTO Standard Specifications, allowance is made for a choice to be specified in the Project Specifications between alternative materials or methods of construction, and for additional requirements to be specified to suit a particular contract. Details of such alternatives or additional requirements applicable to this Contract are contained in this part of the Project Specifications. It also contains the necessary additional specifications required for this Contract.

The clauses and payment items dealt with in this part of the Project Specifications are numbered 'B' with a number corresponding to the relevant clause or item number in the COLTO Standard Specifications.

New clauses and payment items not covered by clauses or items in the COLTO Standard Specifications have been included here and have also been designated with the prefix 'B'. Such clauses and items have been given a new number following upon the last number used in the particular section referred to in the COLTO Standard Specifications.

SECTION 1100: DEFINITIONS AND TERMS

In all cases where "Directorate Land Transport" appears in the text or in drawings contained in this document it shall be read as "Province of KwaZulu-Natal".

B1115 GENERAL CONDITIONS OF CONTRACT

Replace clause 1115 with the following:

"The General Conditions of Contract for Construction Works 3rd edition 2015 published by the South African Institution of Civil Engineering (SAICE), together with the Special Conditions of Contract form part of the contract.

All references in the COLTO Standard Specifications for Road and Bridge Works are to the COLTO General Conditions of Contract for Road and Bridge Works for State Road Authorities. Consequently all references in the COLTO Standard Specifications have to be amended accordingly to reflect the appropriate General Conditions of Contract relevant to the Contract. The COLTO Standard Specifications have been scrutinized and the clauses, which refer to the COLTO General Conditions of Contract, identified. Each COLTO clause reference is tabulated in Table B1115 below (context of reference is also given) together with the relevant equivalent clause in the SAICE General Conditions of Contract for Construction Works 3rd edition 2015 applicable for this contract.

Whereas every effort has been made to include all of the affected clauses in the table, there may be some omissions. In every case, however, the SAICE General Conditions of Contract for Construction Works 3rd edition 2015 reference, as amended by the Special Conditions of Contract in the Contract Data, shall apply and the Contractor shall be responsible for interpretation of the equivalent clause.

TABLE B1115: REFERENCES IN COLTO STANDARD SPECIFICATIONS TO THE COLTO GENERAL CONDITIONS OF CONTRACT AND RELEVANT SAICE GENERAL CONDITIONS OF CONTRACT FOR CONSTRUCTION WORKS 3rd EDITION 2015

COL Stand Specifi	dard	General (COLTO Conditions of Contract 1998	SAICE General Conditions of Contract for Construction Works 3 rd edition 2015				
Clause No	Page No	Clause No	Description or Reference	Clause No	Description or Reference			
1202	1200-2	15	Programme	5.6	Programme of the Works			
1209(e)	1200-5	52:		6.9 & 6.10:				

Initials:

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 C3.2: PROJECT SPECIFICATIONS

COLTO Standard Specification		General (COLTO Conditions of Contract 1998	SAICE General Conditions of Contract for Construction Works 3 rd edition 2015			
Clause No	Page No	Clause No	Description or Reference	Clause No	Description or Reference		
		52(1)(e)	Monthly payments (documentary evidence of ownership of materials)	6.9	Vesting of materials		
		52(2)	Valuation of material brought onto Site	6.10.2	Valuation of material brought onto Site		
1210	1200-5	54:		5.14:			
		54(1) 54(2) 54(3)	Certificate of practical completion	514.1 514.2 514.3	Certificate of Practical Completion		
1212(I)	1200-7	49:		6.8:			
		49(2)	Contract Price Adjustment Factor	6.8.2	Contract Price Adjustment Factor		
1215	1200-9	45	Extension of time for completion	5.12	Extension of time for practical completion		
1217	1200-10	35	Care of the Works	8.2	Care of the Works		
1303	1300-10	49 & 53:	Cale of the Works	6.8 &	Care of the Works		
	and 1300-2	49(2) and 49(3)	Contract Price Adjustment Factor and special materials	6.11: 6.8.2 and 6.8.3	Contract Price Adjustment Factor and special materials		
		53	Variations exceeding 20%	6.11	Variations exceeding 15%		
1303	1300-2	12 &45:					
		12	Commencement of Works and Commencement Date	5.3	Commencement of the Works		
		45	Extension of time for completion	5.12	Extension of time for completion		
1403 (c)(ii)	1400-4	40(1)	Valuation of variations	6.4.1	Valuation of variations		
1505	1500-3	40:		6.4:			
		40(1)	Valuation of variations	6.4.1	Valuation of variations		
1507 Items:	1500-8	48:		6.6:			
15.08 15.09 15.11		48.1	Provisional Sums	6.6.1	Provisional Sums		
3108 Note (2)	3100-4	40:		6.4:			
0004	00000	40(1)	Valuation of variations	6.4.1	Valuation of variations		
3204 (b)(iii)	3200-2	40:	Mahartina of codes	6.4:	Mahadian di selet		
3303(b)	3300-2	40(1)	Valuation of variations Engineer and Engineer's	6.4.1 3 & 3.2	Valuation of variations Engineer and Engineer's		
0000(0)	5500 2		Representative	0 0 0.2	Representative		

Initials:_

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 C3.2: PROJECT SPECIFICATIONS

COLTO Standard Specification		General (COLTO Conditions of Contract 1998	SAICE General Conditions of Contract fo Construction Works 3 rd edition 2015		
Clause No	Page No	Clause No	Description or Reference	Clause No	Description or Reference	
5803(c)	5800-3	40:		6.4:		
		40(1)	Valuation of variations	6.4.1	Valuation of variations	
5805(d)	5800-4	40:		6.4:		
		40(1)	Valuation of variations	6.4.1	Valuation of variations	
5809	5800-10	48:		6.6:		
Item 58.10		48.1	Provisional Sums	6.6.1	Provisional Sums	
8103(c)	8100-1	40:		6.4:		
		40(1)	Valuation of variations	6.4.1	Valuation of variations	

Initials:_

C.67

SECTION 1200: GENERAL REQUIREMENTS AND PROVISIONS

B1202 SERVICES

Add the following at the end of clause 1202:

"The known services and the relocation thereof are described in section C4.3 Existing Services Report.

A provisional sum is included in the Schedule of Quantities to cover the costs of relocating the known services. This provisional sum shall be used to effect payments for the services relocation work carried out by the subcontractor selected by the Contractor in consultation with the Employer for this purpose."

B1205 WORKMANSHIP AND QUALITY CONTROL

Add the following paragraph to the end of clause 1205:

"Testing for quality control shall be conducted in accordance with the requirements of Section 8200 for Quality Control."

B1206 THE SETTING-OUT OF WORK AND PROTECTION OF BEACONS

Delete the first paragraph of clause 1206 in its entirety and replace it with the following:

"The contractor shall comply with all legal provisions in regard to surveying and setting out work."

The contractor shall check the condition of all reference and level beacons and shall satisfy himself that they have not been displayed and are true in regard to position and level. If beacons have been destroyed, displayed or damaged before the site is handed over to the contractor, the engineer will arrange to have new beacons installed. A beacon which has been displayed shall not be used unless its true position and levels have been re-established and the new values verified by the engineer.

Where a beacon is likely to be displayed during construction operations, the contractor shall establish suitable reference beacons at locations where they will not be displayed during construction. No beacon shall be covered over, displayed or destroyed before accurate reference beacons have been established and details of the position and levels of such beacons have been submitted to and approved by the engineer. The contractor's reference beacons shall be of at least the same quality and durability as the existing beacons.

In cases where the displacement of or damage to property beacons or trigonometrical-survey beacons is unavoidable, the contractor shall notify the engineer in good time so that he may arrange to have such beacons suitably referenced and later on reinstated. The cost of such work, if paid for by the contractor, shall be reimbursable as extra work, as provided in the general conditions of contract.

For the purposes of this clause and of clause 14 of the general conditions of contract, any beacon made from a metal peg cast in concrete and any boundary beacon, whether or not cast in concrete, shall be regarded as a beacon. Centre-line pegs shall not be classified as beacons.

To protect beacons, the boundary fences of the road reserve shall be splayed at corners so as to avoid the use of corner posts in the same position as property or trigonometrical-survey beacons, all as shown on the drawings.

The setting out of work will not be measured and paid for directly, and compensation for the work involved in setting out will be deemed to be covered by the rates Bided and paid for the various items of work included in this contract.

B1209	PAYMENT	
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(a) Contract rates

Add the following new paragraph at the end of sub-clause B1209 (a):

"All rates Bided are to be exclusive of VAT."

B1212 ALTERNATIVE DESIGNS AND OFFERS

Add the following to the end of sub-clause 1212(m):

"The provision for contract price adjustment in the original Bid Summary must not under any circumstances be altered in an alternative offer."

B1215 EXTENSION OF TIME RESULTING FROM ABNORMAL RAINFALL

Extension of time resulting from abnormal rainfall shall be calculated according to the requirements of Method (ii) (Critical-path method).

Method (ii) (Critical-path method)

Delete the words "(based on a five-day working week)" in the fifth and sixth lines of the second paragraph of Method (ii).

Add the following to the end of Method (ii):

"The value of "n" working days expected delay caused by normal rainy weather as referred to in Method (ii) shall be as given in Table B1215 below for each respective calendar month of any year:

Table B1215

Month	Expected delay of "n" working days due to normal rainy weather	Month	Expected delay of "n" working days due to normal rainy weather
January*** February March April May July	5 4 4 3 2 1	July August September October November December***	1 1 2 3 4 5

^{***} Includes the whole month of December / January.

Each "n"-value in Table B1215 applies only to the calendar month immediately to the left of the number, and the "n"-values as specified shall not be taken as being carried forward so as to accumulate over the contract period. If no abnormal rainfall occurs during a particular calendar month in a particular year, then no extension of time for abnormal rainfall shall be granted with respect to that calendar month for that year, and no further consideration shall be given to that "n"-value in respect of that year.

Similarly, if the "n" working days expected delay caused by normal rainy weather during a particular calendar month in a particular year (for which the Contractor shall have made provision in his

Initia	ls:	

programme of work in accordance with Method (ii)) are not taken up (either in whole or in part) by standing time due to normal rainy weather during that month of that year, then no further consideration shall be given to those "n" working days (or portion thereof), which effectively have been gained, when any subsequent extension of time claims which may arise later during the contract period are assessed by the Employer."

B1219 WATER

Add the following paragraph to the end of clause 1219:

"The Contractor shall arrange for chemical tests to be carried out to confirm the suitability of his proposed water sources for use as drinking water and for use in the concrete construction. The Contractor shall ensure that these tests also include testing for salinity and sugar content levels.

The Contractor shall note that the necessary permission must be obtained from the Department of Water Affairs for the abstraction of water from streams and rivers."

B1224 THE HANDING-OVER OF THE ROAD RESERVE

Add the following paragraph to the end of clause 1224:

"The handing-over of the road reserve for this project shall be subject to the following restrictions:

- (a) Only the portion of the road reserve where works are to take place shall be handed over to the Contractor. The Contractor shall be responsible for the maintenance along this portion of the road until completion of the contract.
- (b) The Contractor shall be required to accommodate public traffic in a manner approved by the Engineer on site.

B1229 SABS CEMENT SPECIFICATIONS

Add the following paragraphs to the end of clause 1229:

"All cement used on this contract shall comply with SANS 50197-1: Cement Part 1: Composition, specifications and conformity criteria for common cements.

Where reference is made in these Project Specifications or in the COLTO Standard Specifications to the former SABS cement specifications (e.g., SABS 471, SABS 626, SABS 831, SABS 1491), such reference shall be replaced with the new specification:

• SANS 50197-1: Cement Part 1: Composition, specifications and conformity criteria for common cements.

The blending of cements on site shall not be permitted."

Add the following new clauses at the end of Section 1200:

B1231 COMPENSATION FOR OCCUPATIONAL INJURIES AND DISEASES ACT, 1993

All labour employed on the site shall be covered by the Compensation for Occupational Injuries and Diseases Act, 1993, as amended. The Contractor shall pay in full, including the payment of the necessary levies, such amounts as are due in terms of the Act. The manner in which compensation in terms of this Act shall be handled shall be resolved by the Contractor at the commencement of the contract.

B1232 COMPLIANCE WITH THE ROAD TRAFFIC ACT

When	a	service	necessitates	vehicles	or	plant	travelling	or	working	on	а	public	road,	the	following
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shall apply:

- The vehicles and plant shall be licensed in terms of the National Road Traffic Act 1996 (Act No. 93 of 1996) as amended.
- Every driver and operator of a vehicle or an item of plant shall be in possession of a valid permit in respect of the class of vehicle or item of plant he / she is driving or operating.

The Contractor shall provide, erect and maintain sufficient road signs, barricades, fencing and guarding as may be necessary or required by the Engineer or by any act, regulation or statutory authority in order to minimise the danger and inconvenience caused to vehicle and pedestrian traffic. The Contractor by accepting this contract shall be deemed to have indemnified the Employer and the Engineer against any claims, damages and / or costs that may arise in this regard.

B1233 ENVIRONMENTAL IMPACT CONTROL

In addition to aspects of the design which are intended to avoid or reduce environmental impact, and in addition to normal good construction practice expected of the Contractor, the following requirements shall also be observed:

- (a) The Contractor shall comply with the requirements of Part C: Environmental Management Specification contained in section C3.3 Particular Specifications.
- (b) Clearing shall be limited to the road prism and, where applicable, to detours, which shall be sited in consultation with the Engineer and the local communities.
- (c) No littering by construction workers shall be allowed. A refuse control system shall be established for the collection and removal of refuse to the satisfaction of the Engineer.
- (d) Adequate provision shall be made for temporary toilet requirements in construction areas. Use of the veld for this purpose shall not be allowed under any circumstances.
- (e) Streams, rivers and dams shall be protected from direct or indirect spillage of pollutants, such as refuse, garbage, cement, concrete, sewage, chemicals, fuels, oils, aggregate tailings, wash water, organic materials and bituminous products. In the event of spillage, prompt action shall be taken to clear the affected area. Emergency measures in the event of spillage shall be set out and the responsible person shall be made aware of the required action. The construction of temporary and/or permanent dams shall be done with the necessary approvals from the Department of Water Affairs and Forestry and the Department of Environmental Affairs and Tourism.
- (f) Provision shall be made to prevent excessive erosion and siltation throughout the Contract and in particular on adjacent land. Should excessive erosion and / or siltation take place outside the road reserve as a direct result of the Contractor's construction activities, the Contractor shall be responsible for making good the erosion / siltation to the satisfaction of the landowner and the Engineer.
- (g) Invader species of plants shall be controlled.
- (h) Dust and noise pollution shall be restricted to acceptable levels.

No separate payment shall be made for observing these requirements as such payment shall be deemed to be included in the amount Bided for item 13.01(c) (The contractor's general obligations: Time-related obligations). Any avoidable non-compliance with these requirements shall be considered sufficient grounds for withholding payment of part or all of the amounts to be paid for the

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above item in order to pay for the repairs to any damages.

B1234 MEASUREMENT AND PAYMENT

Item Unit

B12.01 Relocation and protection of existing services

(a) Provisional sum for existing services to be relocated and/or Protected during construction:

(i) Water Services Provisional sum

(ii) Electrical Services Provisional sum

(iii) Other Services Provisional sum

(b) Handling cost and profit in respect of subitem B12.01 (a) Percentage (%)

Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is a percentage of the amount of expenditure approved by the Engineer under subitem B12.01(a), and shall include full compensation for the handling costs of the Contractor and the profit in connection with the relocation and/or protection of the relevant services.

Item Unit

B12.02 Construction of new survey beacons and protection of existing survey beacons:

(a) Provisional sum for new survey beacons to be constructed,
Or for existing survey beacons to be protected during construction

Provisional sum

(b) Handling cost and profit in respect of sub item B12.02 (a) above

Percentage (%)

Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is a percentage of the amount of expenditure approved by the Engineer under subitem B12.02 (a), and shall include full compensation for the handling costs of the Contractor and the profit in connection with any additional survey required by the engineer.

Item Unit

B12.03 Provision of a Community Liaison Officer:

(a) Wages, salary, allowances, etc.

Provisional Sum

(b) Charges and profit on B12.03 (a) above

Percentage (%)

Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is a percentage of the amount of expenditure approved by the Engineer under subitem B12.03 (a), and shall include full compensation for the handling costs of the Contractor and the profit in connection with any additional survey required by the engineer.

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B12.04 Training:

(a) Appointment of one local trainee student for the duration of the contract Provisional Sum

(b) Charges and profit on B12.04 (a) above

Percentage (%)

Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is a percentage of the amount of expenditure approved by the Engineer under subitem B12.04 (a), and shall include full compensation for the handling costs of the Contractor and the profit in connection with any additional survey required by the engineer.

SECTION 1300: CONTRACTOR'S ESTABLISHMENT ON SITE AND GENERAL OBLIGATIONS

B1303 PAYMENT

Initia	S:

Add the following at the start of clause 1303:

"All references in clause 1303 to the final value of the work increasing or decreasing by "twenty (20) per cent" in terms of the COLTO general conditions of contract shall be read as increasing or decreasing by "fifteen (15) per cent" in terms of the General Conditions of Contract 2015.

Separate provision has been made in the Schedule of Quantities for the pricing of the Contractor's general obligations with regard to Health and Safety, and for the provision of the key personnel comprising the Site Agent and the surveyor."

Refer to the second sentence of the fourth last paragraph of Clause 1303, page 1300-2 of the COLTO Standard Specifications and delete the words "from the date on which the contractor has received the letter of acceptance in terms of Clause 12 of the General Conditions of Contract" and replace these words with the following:

"from the Commencement Date in terms of Clause 5.2.1 of the General Conditions of Contract (2015),".

Add the following at the end of clause 1303:

"The amount payable to the Contractor for time-related obligations arising from extensions of time granted by the Employer, where the Contractor is fairly entitled to such compensation in terms of Clause 5.12 of the General Conditions of Contract 2015, shall be calculated as follows:

- (i) The Contractor shall apply for the extension of time in terms of the number of <u>working days</u> delay incurred.
- (ii) The number of <u>working days</u> extension of time finally granted shall then be added to the contract by the Employer, commencing on the first <u>working day</u> after the day of the original completion date. Special non-working days as defined in the contract data shall not be counted as <u>working days</u> in calculating the extended completion date.
- (iii) The number of <u>calendar</u> days extension of time granted from the original completion date to the extended completion date as calculated in (ii) above shall then be calculated, commencing on the first calendar day after the day of the original completion date.

The following formula shall then be used to calculate the number of <u>month's</u> extension of time granted:

No. of months extension of time granted

- = [(No. of calendar days extension of time granted / 365)] x 12
- (iv) The number of <u>months</u> extension of time granted calculated as in (iii) above shall be the number of additional months measured for payment for time-related obligations under item 13.01(c) as a result of the extensions of time granted.

Note: The number of months extension of time granted calculated as in (iii) above shall also be included in the measurement of any other items scheduled under Sections 1300, 1400, 1500 or elsewhere in the Schedule of Quantities that involve the unit of measurement "month" and that were provided on site for the full duration of the extended period. Where such items were

provided for a portion of the extended period only, a pro rata payment shall be made, based on the number of <u>calendar</u> days the item was provided on site after the original completion date divided by the number of <u>calendar</u> days as calculated in (iii) above for the extension of time granted."

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Add the following new sub items under 13.01:

Item Unit

B13.01 The contractor's general obligations:

(d) Provisional sum for the provision of a "Technical Support on site / Construction monitoring" to assist the Contractor.

Provisional Sum

(e) Management Support Costs and profit in respect of sub item B13.01 (d)

Percentage (%)

Expenditure under this item shall be made in accordance with Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is the percentage of the amount of expenditure approved by the Engineer under sub-item B13.01 (e), and shall include full compensation for the handling costs of the Contractor and the profit in connection with the management duties.

Add the following new pay items at the end of clause 1303:

Item

B13.02 Health and Safety: (a) Fixed obligations for the preparation of risk assessments and completing and checking, the project H & S file, etc. Sum

(b) Fixed obligations for completing and checking the Project Health & Safety file. Sum

(c) Time-related obligations for updating and amending the risk assessments Month

Payment of the lump sums bid under sub-items B13.02(a) and sub-item B13.02(b) and the rate per month for sub item B13.02(c) shall, for the three sub-items together, include full compensation for all the Contractor's costs in respect of compliance with the OHS Act and Construction Regulations.

Payment of each of the lump sums bid under sub-items B13.02(a) and sub-item B13.02(b) shall be made in three instalments as specified for the payment of the lump sum bid under sub-item 13.01(a) and sub-item B13.02(b).

The bid rate for sub-item B13.02(c) shall be paid as specified for the payment of the bid rate for sub item 13.01 (c).

Item Unit

B13.03 Compensation for Environmental Control:

(a) Environmental Control Officer provided by the Contract Month

(b) EMP requirements for the Contract Month

Expenditure under this item shall be made in accordance with Expenditure under this item shall be made in accordance with Clause 6.6 of the General Conditions of Contract 2015.

The tendered percentage is the percentage of the amount of expenditure approved by the Engineer under sub-item B13.03 (a) and sub-item B13.03 (B), and shall include full compensation for the handling costs of the Contractor and the profit in connection with the management duties.

Item	Unit
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B13.04 Contract signboards

Number (No)

The unit of measurement shall be the number of contract signboards erected as instructed by the Engineer.

The bid rate shall include full compensation for providing and erecting each contract signboard complete (refer to the typical signboard face detail shown in Section C4.2), including for timber poles and fixings, excavation and backfill, and for dismantling and removing the signboard structures and reinstating the signboard area on completion."

SECTION 1500: ACCOMMODATION OF TRAFFIC

B1501 SCOPE

Add the following to the end of clause 1501:

"Throughout the course of the contract the Contractor shall ensure that the works do not prevent service owners or the Employer's other contractors from gaining access through the site.

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The Contractor shall be required to accommodate traffic in the vicinity of the points at which he accesses the site from the existing road network. All movements of the Contractor's plant to and from the existing access road at these intersections shall be strictly controlled by means of appropriate signage, delineators, stop / go facilities and flagmen.

B1502 GENERAL REQUIREMENTS

Add the following new subclause to the end of clause 1502:

"(j) Public traffic

The Contractor must plan and conduct his activities so as to bring about the least possible disruption to the

"The Contractor shall provide, erect and maintain the necessary traffic-control devices, road signs, channelisation devices, barricades, warning devices and road markings (hereinafter referred to as traffic-control facilities) in accordance with these project specifications and as shown on the drawings and in the South African Road Traffic Signs Manual in conjunction with the latest edition of Road Signs Note No.13 - Roadworks, and shall remove them when no longer required.

The Contractor shall replace at his own cost any traffic-control facilities that have been damaged, lost or stolen. The Contractor shall also remove all bituminous or other foreign material from the traffic-control facilities in order to keep them clean and visible at all times. Traffic-control facilities that can no longer be cleaned effectively shall be replaced with new ones at the cost of the Contractor."

Replace the first sentence of the third paragraph of clause 1503 with the following:

"The type of construction, spacing and placement of traffic-control facilities shall be in accordance with the latest edition of Road Signs Note No.13 - Roadworks, these project specifications, the drawings and the South African Road Traffic Signs Manual.

The details shown for spacing and placement of traffic-control facilities may, however, be revised at the discretion of the Engineer where deemed necessary to accommodate local site geometry and traffic conditions."

(a) Traffic-control devices

Add the following new paragraph after the end of the second paragraph of subclause 1503(a):

"The reduction of the road width to a single lane carrying one-way traffic and controlled by "Stop / Go" boards shall be allowed only during daylight hours in clear weather conditions when work is actively taking place on the road, and such reduction of the road width shall always be accompanied by sufficient on-going watering to keep the dust down at all times on any trafficked gravel surfaces in order to maintain good visibility along the deviation. At least two lanes carrying two-way traffic shall be provided at all other times."

(b) Road signs and barricades

Add the following to the end of subclause 1503(b):

"The Contractor shall be responsible for the protection and maintenance of all signs, and shall at his own cost replace any that have been damaged, lost or stolen.

The temporary road signs required for this contract shall generally be mounted on poles installed in the ground. Where temporary signs such as delineators are mounted on portable supports, the only permitted method of ballasting such sign supports shall consist of durable sandbags filled with sand of

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adequate mass to prevent the signs from being blown over by wind. The cost of the sandbags shall be included in the Bided rates for the applicable types of temporary road signs.

The traffic-control devices, temporary signs and devices required in the contract are those designated in Road Signs Note No.13 - Roadworks.

The covering of permanent road signs, if applicable, shall be carried out by utilising a hessian bag which shall be pulled over the sign in the form of a hood and fastened to the sign posts using wire ties. Plastic bags or other materials, and fastening by means of adhesive tape, shall not be permitted for this purpose. The cost of covering permanent road signs shall be deemed to be covered by the Bided rates for items 15.01 and 15.10 (if applicable).

No work may proceed on any section where accommodation of traffic is required until such time as the relevant requirements with regard to signposting are met and the written approval of the Engineer has been obtained. The Contractor shall keep sufficient surplus signs, delineators and barricades on the site to allow for the replacement of damaged or missing items immediately upon discovery, or within three hours of instructions to such effect having been given by the Engineer. Delineators shall be of the flexible plastic / rubber reversible variety and not of the rigid metal variety."

Channelization devices and barricades (c)

Add the following paragraphs at the end of subclause 1503(c):

"Delineators shall be manufactured from plastic / rubber materials and shall be adequately ballasted with sand bags to prevent the signs from being blown over by wind or wind turbulence from moving traffic.

Traffic cones shall be manufactured from fluorescent orange or red plastic material, and shall be used only at short term lane deviations during daylight hours. All traffic cones used on deviations shall be 750mm high. Lane closures which continue into the night time shall be demarcated by delineators only. The use of steel drums as channelization devices shall not be allowed on this Contract. Channelization shall be effected by the use of delineators or cones as detailed in Road Signs Note No. 13 - Roadworks."

Warning devices (e)

Add the following to subclause 1503(e):

"All construction vehicles and plant used on the works shall be equipped with 200mm diameter rotating amber flashing lights and with "Construction Vehicle" warning signs. All vehicles and plant shall obtain a clearance permit from the Engineer before being allowed onto the site.

Rotating lights shall have an amber lens of minimum height of 200mm and shall be mounted to ensure clear visibility from all directions. The lights on construction vehicles shall be switched on as the vehicles decelerate to enter a construction area, while construction vehicles are operating within the accommodation of traffic area, and as the vehicles accelerate to the general speed when entering the road from a construction area. Lights on plant shall operate continuously while the plant is working alongside sections of road open to public traffic.

All LDVs and cars operating on site shall also be equipped with rotating amber flashing lights which shall be placed so as to be clearly visible and shall be operated continuously while the vehicles are manoeuvring in or out of traffic or while the vehicles are travelling alongside or parked alongside roads open to public traffic.

Rotating lights and the "Construction Vehicle" warning signs on the Contractor's vehicles and plant shall not be paid for separately but shall be included in the rates covering the use of the vehicles.

The Contractor shall apply and maintain to the approval of the Engineer such rotating amber lights and warning signs, together with any temporary mounting brackets. Vehicles and plant that do not

and warning signs, together with any temporary mounting brackets.	venicies and plant that do not
comply with these requirements shall be removed from the site."	
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Add the following new sub-clauses to clause 1503:

"(g) Other signs and facilities

The Engineer may instruct the Contractor to provide any other road sign, reflective tape, etc. not measured in the standard pay items. Such other road signs, reflective tape, etc. shall conform to the requirements of the South African Road Traffic Signs Manual and any other specification provided by the Engineer.

(h) High visibility safety vests

The Contractor shall ensure that all his own personnel, excluding those who are permanently office bound, all other construction workers on the site, staff of the Engineer and visitors are equipped with high visibility reflective safety vests. High visibility reflective safety vests shall be worn at all times when working on or near to the travelled way. High visibility reflective safety vests shall be kept in good condition and any such safety vests that are, in the opinion of the Engineer, ineffective shall be replaced immediately by the Contractor."

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SECTION 1600: OVERHAUL

B1602 DEFINITIONS

(a) Overhaul material

Add the following to the end of sub-clause 1602(a):

"Overhaul shall not be measured separately for payment for materials obtained from commercial sources, and the rates bid for such materials shall be fully inclusive of all haul required."

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SCOPE OF WORK

SECTION 1200: CLEARING AND GRUBBING

B1704 MEASUREMENT AND PAYMENT

Item

B17.01 Clearing and grubbing

Add the following to the end of the first paragraph of item 17.01:

The work required under this section is for the clearing and grubbing of the reservoir sites and 2m wide along the pipeline route and 10m wide along the steep sections of the pipe. The cost of moving of loose boulders and cutting of trees and removal of tree stumps must be included in the rate for clearing.

DISPOSAL OF MATERIAL (SUB-CLAUSE 3.1)

Disposal of surplus or unsuitable materials will be done by the Contractor at disposal areas to be indicated by the Engineer. All costs related to this activity shall be deemed to be included in the rate.

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SCOPE OF WORK

SECTION	2100:	DRAINS
		D: 17 11110

B2104 SUBSOIL DRAINAGE

- (a) Materials
- (i) Pipes

Add to Sub-clause 2104(a (i) the following:

Perforated or slotted un-plasticised PVC pipes shall be used for subsurface drainage.

(ii) Natural Permeable Material

Add to Sub-clause 2104(a)(ii) the following:

The crushed stone shall be coarse graded (19mm nominal size) and shall conform to the following requirements:

Percentage passing through a 26,5mm sieve = 100 %.
Percentage passing through a 19,0mm sieve = 60 to 85 %.

Initials:_____

SECTION 2200: PREFABRICATED CULVERTS

B2204 CONSTRUCTION METHODS

Add to Clause 2204 the following:

"Generally, prefabricated stormwater drainage pipes and rectangular culverts will be installed using the 'trench method".

B2210 LAYING AND BEDDING OF PREFABRICATED CULVERTS

(f) General

Add to Sub-clause 2210(f) the following:

"Pipe culverts have been designed to the positions, lengths and elevations shown on the drawings. However, site conditions may dictate that changes are necessary. Any such changes will be agreed with the Engineer and recorded in writing".

B2211 BACKFILLING OF PREFABRICATED CULVERTS

Add to the fourth paragraph of Clause 2211 the following:

"Where backfilling is done in the upper layers of the road formation, the quality and strength of the backfill material shall at least match that of the surrounding layers".

B2212 INLET AND OUTLET STRUCTURES, CATCHPITS AND MANHOLES

Add to Clause 2212 the following new sub-clause (j):

(j) Subsurface drain outlet into catchpits and manholes

"Where required, sub-surface drain pipes shall be led into standard stormwater catchpits or manholes, as shown on the drawings or as directed by the Engineer. This shall be done either by making provision during the construction of the chamber, or by breaking out and making good after completion of the chamber."

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SECTION 2300: CONCRETE CHANNELING, CHUTES, AND DOWN PIPES AND CONCRETE LINING FOR OPEN DRAINS

2304 CONSTRUCTION

(g) Concrete-lined open drains

The exposed surfaces of the concrete linings of open drains shall be given a class U2 surface finish. Concrete shall be cured in accordance with the requirements of the clause 6409.

Sealed joints in concrete shall be in accordance with the details indicated on the drawings and the provision of the section 6600. Cold joints shall be painted with a coat of approved bituminous emulsion containing 60% of pure bitumen by mass.

Expansion joints shall be made in accordance with the drawings.

Initials:		

SECTION 1200D: MASS EARTHWORKS

B3301 SCOPE

PS-D.1 STOCKPILE AREAS

All unsuitable excavated material shall be spoiled to tip. No stockpile handling and overhaul shall be paid under this Contract.

B3306 EARTHWORKS: GENERAL

All earthworks quantities are to be determined on site and agreed between the Contractor and the Engineer. All material excavated from site shall be (a) carted to tip, or (b) re-used on site as fill. It is anticipated that the in-situ soil conditions are of adequate strength to avoid the need to undertake subgrade improvements. The Engineer shall determine which of the above 2 options are to be carried out should unfavorable formation conditions arise. All fill material to be re-used shall, however, be suitable for fill and shall not be contaminated by any organic matter.

Bidders are to note that the unit of measurement for bulk excavation in all material to fill, spoil and rockfill areas shall be the cubic metre (m³), and that the rate bided shall be inclusive of all work or operations as is defined in SABS 1200 D of the "Standard Engineering Specification.

B3307 TOLERANCES

Clause D.3 shall be amended to read as follows:-

The allowable tolerances shall be -

- (a) The design angle ± 2 degrees for the angle of the cut or fill slope;
- (b) Not less than the design width, nor more than 300 mm greater than the design width for the transverse horizontal embankment width at any level; and
- (c) For the formation, the Contractor will be required to place level pegs longitudinally at 5 m intervals on the platform construction contract and elevation tolerances shall be taken on a section of the works. (When a portion of the works is less than 500 m² one tolerance reading per 10 m² shall be taken).

In any section the average of the elevations taken shall be such that the average thickness of the succeeding layer or layers above the formation shall be not less than that specified/nor greater than that specified plus 20 mm.

The standard deviation of the differences between the actual and design levels shall not be greater than $50\ \text{mm}$.

8.3.2(a) the rate includes excavation on a cut side, transporting and placing on the fill side and compacting to 93% MOD AASHTO

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MATERIALS - CLASSES OF EXCAVATION (Sub-clause 3.1.2)

The excavation of materials will be classified as follows for purposes of measurement and payment:

No intermediate material classification applies to this project.

<u>Rock:</u> Materials found in ledges or masses in its original position which in the opinion of the Engineer would have to be loosened by blasting or by pneumatic tools, or by wedges and hammers if excavated by hand.

Naturally occurring boulders or detached pieces of material conforming to the above definition will not be classified as rock unless they exceed 0,125 m³ in volume.

<u>Topsoil:</u> The upper layer of soil which in the opinion of the Engineer is capable of sustaining vegetation growth.

EXPLOSIVES (Sub-clause 5.1.1.3)

In addition to the terms of Sub-Clause 5.1.1.3, explosives are to be used only with the written permission of the Engineer. Care is to be taken that no damage is done to existing Works and precautions are to be taken to prevent blasted material being thrown about. The size of charges is to be minimum necessary.

The Contractor will be responsible for all costs incurred in obtaining the necessary permits and displaying all the compulsory warning notices.

Any damage caused to buildings, other existing works, or to the surrounding rock formation will be the responsibility of the Contractor.

Furthermore, the Engineer may, at any time, disallow the further use of Explosives. In this instance, the Contractor shall, without additional cost to the Employer, complete the excavation using other approved methods of excavation.

Initials:		

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

SCOPE OF WORK

SECTION 8200: QUA	ALITY CONTROL
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B8201 SCOPE

Add the following to the end of clause 8201:

"Quality Control Scheme 1 shall be applicable to this contract."

C3.2: PROJECT SPECIFICATIONS

Initials:_____

C3.3: PARTICULAR SPECIFICATION

PART C: ENVIRONMENTAL MANAGEMENT PLAN

The Environmental Specification and extracts from the Environmental Management Plan compiled by the Environmental Assessment Practitioner follows in this section. The contractor will be required to adhere to this Specification in all respects. Bill items have been included in the schedule of quantities for compliance with environmental requirements.

The EMPR will be made available to the contractor upon appointment or request during tender process.

Initials:	

PART E: OHS 1993 HEALTH AND SAFETY SPECIFICATION

		DOCUMENT INFORMATION			
		Document Type	Originator		
		Safety Plan	Occupational Health & Safety Officer		
		Activity	Project Name		
		HSE (Health, Safety and Environment)			
	DOCI	JMENT CHANGE RECORD			
Rev	Date	Section (s) change (d)	Description of Revision		
	2 4.10	(3) 3.1	2 00011-211-211-211-211-211-211-211-211-21		

PREPARED BY	REVIEWED BY	APPROVED BY	CLIENT REPRESENTATIVE
	SITE AGENT	CONTRACTS MANAGER	PROJECT ENGINEER

Initials:		

1 Introduction

Purpose and Scope

This document describes the procedure upon which the COMPANY shall comply with the requirements set out in the client's Health and Safety Specification.

This document defines the Management System that is implemented by the COMPANY for the management of Health and Safety on the project, which includes ensuring subcontractor compliance with the same standards.

The aim of this document is to present the safety aspects that will be controlled and managed on the project.

2 Reference Documents

- Occupational Health and Safety Act, (Act No. 85 of 1993)
- Compensation for Occupational Injury and Diseases Act.
- Client Health and Safety Specification.
- Construction Regulations 2003.
- > The Construction Kit. (CD)

3 Definitions

The following definitions will apply to the Safety Management Plan, acronyms given hereunder shall apply:

<u>Construction / Building Work</u> (as defined by the Occupational Health and Safety Act: Construction Regulations 2003):

Means any work in connection with -

- a) The erection, maintenance, alteration, renovation, repair, demolition or dismantling of or an addition to a building or any similar structure;
- b) The installation, erection, dismantling or maintenance of a fixed plant where such work includes the risk of a person falling;
- The construction, maintenance, demolition or dismantling of any bridge, dam, canal, road, railway, runway, sewer or water reticulation system or any similar civil engineering structure; or
- The moving of earth, clearing of land or making of an excavation or work on any similar type of work.

Hazard Identification and Risk Assessment and Risk Control (HRA)

Means a documented plan, which identifies hazards, assesses the risks and detailing the control measures and safe working procedures, which are to be used to mitigate and control the occurrence of hazards and risks during construction or operation phases.

Site

Means the area in the possession of the Contractor for the construction of the works. Where there is no demarcated boundary it will include all adjacent areas, which are reasonably required for the activities for the Contractor, and approved for such use by the Engineer and/or

SCOPE OF WORKS

3.3: PARTICULAR SPECIFICATIONS

	client												
<u>The</u>													Act
Means, 85	unless of	s the contex 1993)	kt indi and		erwise,		Occupation promul		alth and ther		ty Act, ^r unde		(ACT NO. (OHSA)
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Risk													
Means	the	probability	or or	likeliho	od th	at a	hazard	can	result	in	iniurv	or	damage.
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4 Responsibilities

4.1 Notification of Intention to Commence Construction Work

The Provincial Director of the Department of Labour shall be notified by the appointed safety consultant to the COMPANY, immediately upon receipt of the Letter of Acceptance of project commencement in accordance with the following requirements:

- The demolition of a structure exceeding a height of 3 meters; or
- The use of explosives to perform construction work; or
- The dismantling of fixed plant at a height greater than 3 meters; or
- The work exceeds 30 days or will involve more than 300 person days of construction work; and
- Includes excavation work deeper than 1 meter; or
- Includes working at a height greater than 3 meters above ground or a landing.

A copy of the notification letter to the Provincial Director shall be forwarded to client for their records and shall be made available to an Inspector, Project Engineer or employee.

4.2 Assignment of Contractor's Responsible Persons to Supervise Health and Safety on Site

The Contracts Manager and Site Agent shall ensure copies of all the appointment letters of the responsible persons appointed on site will be made available to the client and that all legal appointments shall be conducted in accordance with the requirements set out in the **OHSA** and Client specifications.

The above shall also be imposed upon all subcontractors.

4.3 Safety Officer Appointment

A part--time Health and Safety consultant shall be appointed upon commencement of the project.

The safety officers shall be tasked with monthly inspections of the site, the results of which shall be forwarded to the client or his appointed representative.

4.4 Risk Assessment Competent Person

The Project Manager shall appoint a competent person in writing at commencement of the project to control the risk assessment process on site. A copy of the risk assessment appointment is attached with duties and responsibilities defined. (Annexure E)

4.5 Competency for Contractor's Responsible Persons

The Project Manager acknowledges that all management personnel (responsible for health and safety) shall undergo a half-day Health and Safety Management Course, which is to be arranged and conducted by the appointed safety consultant prior to commencement of activities on

Initia	ls:	

4.6 Health and Safety Representatives

At least one (1) Health and Safety Representative shall be nominated, elected and trained to carry out his / her functions in his / her area of responsibility. This will include areas where less than fifty (50) employees are engaged in activity. Employees elected shall be designated in writing for a specific area and period of time.

The designated persons shall conduct monthly inspections within their area of responsibility, the records shall be kept for auditing and that deviations recorded are reported to the responsible supervisor within the designated persons area so that appropriate action can be taken.

The designated person/s shall be permitted to participate in the Health and Safety Committee Meetings.

5 Objectives and targets

- 5. Compliance with the COMPANY Health and Safety Policy.
- 6. Everyone is responsible for organising accident prevention at his or her own level on site.
- 7. Safety training is important.
- 8. Prevention.
- 9. Working safely ensures your job.
- 10. The COMPANY management commits itself to the objectives and targets.
- 11. Disabling Injury Frequency Rate (DIFR) of 2.0 or less.
- 12. 90% compliance on monthly Health and Safety Audits.
- 13. Compliance with the legal requirements set out in the Occupational Health and Safety Act, Act 85 of 1993, (OHSA) and Regulations.
- 14. Compliance with the Client's Safety Specification for Construction.

6 Planning and Procedures

The procedures to be used for the project are to be in accordance with the Safety Manual in use in the COMPANY under the guidance of the appointed safety consultant.

The sub-headings covered under the Safety Manual are as follows:

- 1. Administration
- 2. Appointments
- 3. Safety Committees
- 4. Registers, checklists and permits
- 5. Incident Management
- 6. Emergency Planning
- Contractors
- 8. Risk Assessments
- Audits
- 10. Hazardous substance control
- 11. Training
- 12. Mining Requirements
- 13. Roads Requirements
- 14. Planning

7 Implementation of the Occupational Health and Safety Specification

The COMPANY is committed to implementing client specific safety specification on the project and is committed see that this forms an integral part of the project. It is our intention to make this specification part of other Contractors and Suppliers operating procedures.

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8 Application of the Health and Safety Specification

8.1 Compensation of Occupational Injuries and Diseases Act, Act No. 130 of 1993 (COIDA)

The letter of good standing will be available on site for reference purposes as proof of good standing.

The COMPANY shall ensure all Contractors also comply with the above requirements defined in the COIDA.

8.2 Occupational Health and Safety Policy

The COMPANY Health and Safety Policy is attached for reference purposes. (Annexure A)

8.3 Hazard Identification Risk Assessment

8.4 Health and Safety Committee

The Project shall convene a health and safety committee meeting monthly. All members required to be in attendance shall be notified of such meeting by means of a formal agenda.

The Site Agent shall ensure an attendance register and minutes are kept for auditing purposes, and that a copy of the minutes be circulated to all members in attendance well before convening the next meeting and within 7 days, a copy of the minutes will be forwarded to the project engineer.

Members of the committee shall include the following and are not limited to:

- Safety Consultant. (When available)
- Contractor's site representative. (Supervisory level)
- Contractor's site representatives. (Operating level)
- Project Engineer nominated representative. (Co-opted status)

8.5 Health and Safety Training

Training of personnel is a legal requirement and a necessity and is acknowledges as such. The Training Planning Matrix shall be provided upon request.

8.5.1 Induction Training

Induction training shall be attended with the Client as well as The COMPANY Induction program requirements and records of attendance kept to prove the same.

The COMPANY Induction format is attached for reference purposes. (Annexure E)

8.5.2 Awareness Training

Weekly awareness training shall be conducted using the COMPANY Toolbox

Initials:

Talk documents, which shall be conducted by the site supervisors. (Annexure F)

8.5.3 Competency

Training identified through the Risk Assessment Process and conducted through this process shall be kept on file as proof of competency and training. (This may include operators)

8.5.4 First Aid and Health & Safety Representative Training

All safety representatives elected and designated, including first aiders, shall be trained should they not already be in possession of a valid certificate of training proving competence.

8.6 General Record Keeping

The Site Agent shall ensure that all the Health and Safety records, required by both the Occupational Health and Safety Act, 85 of 1993 and Regulations are kept for reference purposes and auditing.

Further to the requirements set out above, the Site Agent will also maintain records that may be defined through the risk assessment process, for auditing purposes.

In accordance with the requirements set out in the Construction Regulations 2003 and the requirement set out in Client Specification the Site Agent shall ensure that a copy of all Health and Safety records generated during the course of construction, be handed over to the Project Engineer upon completion of construction.

8.6.1 Statistics

The Site Agent shall ensure injury and incident records (Near Hits, First Aid, Medical cases, **Disabling Lost Time Incidents), training etc. referred to above are kept on site.** All documents shall be made available to the client for inspection including the Department of Labour's Inspectors as required by the Occupational Health and Safety Act, 85 of 1993.

The statistics formula as listed below shall be adhered to.

DIFR (Disabling Injury Frequency Rate) <u>DI's x 1 000 000</u>

Man-hours

DISR (Disabling Injury Severity Rate) <u>Days Lost x 1 000</u>

Man-hours

8.6.2 General Inspection, Monitoring and Reporting

The COMPANY shall comply with the requirements set out by the client. We have attached a safety management plan upon which the dates of inspections and training and awareness will be entered, conducted and monitored.

The COMPANY shall keep all records of inspections and investigations undertaken during the contract for the specified legal period as defined in the OHSA and Regulations.

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8.6.3 Internal Audits

Internal audits shall be conducted a minimum once per month by the project engineer, as well as the appointed safety consultant.

The Results shall be tabled and discussed at the Health and Safety Committee meetings.

The Audits to be conducted by the appointed safety consultant, shall be conducted on the audit schedule attached as per **Annexure G.**

Records of the audits shall be forwarded to the Project Engineer and shall be filed on site for reference purposes.

8.7 Incentives

No incentive scheme is being identified unless required by the client.

8.8 Penalties

Non-compliance with the client safety specifications can result in work stoppages and possible expulsion from site until the problem has been remedied including costs.

8.9 Emergency Procedures

The Site Agent shall make available to the Project Engineer a detailed Emergency Plan to tie into the evacuation plan already in place on the client's premises.

8.9.1 First Aid Box and Contents

The Site Agent shall ensure that all working areas area adequately provided with first aid attendants whether there are fifty (50) employees or less engaged on the contract. The First Aid attendant shall be trained in accordance with the requirements set out in the OHSA with recognised and accredited service providers as defined above. Proof of training attended (certificate) shall be attached to the written acceptance of appointment. It will be the first aid attendant's responsibility to ensure the contents of the first aid boxes are monitored and inspections recorded on the contents of the first aid box register.

The first aid box shall be adequately stocked by The COMPANY at all times and will be accessible to all.

Accident and Incident Reporting and Investigation

Should accident investigation need to be conducted, the Project Manager shall appoint a competent person in writing to conduct the said investigation. The procedure to be followed will be in accordance with the OHSA requirement on the Annexure 1 – Recording and Investigation of Incident form.

The Site Agent shall ensure that the results of all investigations are communicated to the employees engaged through incident recall and prescribed meetings. The Site Agent shall ensure that the investigations are kept for record purposes in accordance with the prescribed requirements set out in the OHSA and the company specific procedures.

Should there be an incident, the Project Engineer shall be notified within 48-hours if required by the client, of the occurrence. It is acknowledged that the client reserves the right to participate in all investigations into accidents or incidents.

8.10 Hazards and Potentially Hazardous Situations

The Site Agent shall ensure that all other contractors or contractors are warned of hazardous or potentially hazardous situations, which may prevent them from effectively performing their duties, which includes the placement of adequate warning signs.

8.11 Personal Protective Equipment and Clothing

The COMPANY shall comply with OHSA requirements to provide PPE.

The Site Agent shall through the Risk Assessment process identify the specific PPE needs per activity and then issue the PPE accordingly. (Reference to the OHSA General Safety Regulation 2 – Employer to provide Personal Protective Equipment)

Should PPE be lost or stolen, then the employee will be issued with a new set of PPE.

Should PPE be worn out or damaged, the user shall return the worn or damaged PPE and will be issued with a replacement set. Training in the use of this shall be provided. Overalls and hardhats shall be identifiable. (Principal Contractor different from the contractors)

PPE shall be provided to visitors as well.

All overalls shall be as per EPWP standard.

8.12 Safety Signage

The Site Agent in conjunction with the appointed safety consultant shall assess the Health and Safety Signage requirement in conjunction with the Risk Assessments conducted and will place the signage at strategic positions on the site works.

The COMPANY shall also maintain the signage to ensure its effectiveness at all times and under all conditions. Signage, which cannot be repaired, shall be replaced.

8.13 Permits

- The COMPANY shall ensure that access to site works is restricted to construction personnel.
- All attempts will be made to restrict spectator access.
- Access to the site shall be by the Project Engineers (Clients) authorisation on the prescribed form. (Permits and ID cards shall be issued by the client)
- Special permits for hot work and isolation permits shall be applied for to the Project Engineer prior to commencing with the activity.

8.14 Contractors and Suppliers

The Site Agent shall enter into an Agreement with Mandatary in terms of Section 37(2) of the Occupational Health and Safety Act, 85 of 1993, with all contractors appointed by The COMPANY is entered into.

The Contracts Manager will ensure the contractors are issued with the Client Safety Specification where reasonably practicable including any the COMPANY contractor pack for the project, should they not be contained in the Client Safety Specification.

The COMPANY shall assist and ensure the contractors engaged comply with all of these requirements and adhere to the requirements set out in the OHSA. Contractors will be stopped from working in the event of unsafe conditions and

activities being observed. All contractors shall be covered by the COMPANY Safety Plan and will be issued the same.

9 Health and Safety in Practice

9.1 Excavations

The Site Agent shall ensure that all activities involving excavations, shoring, dewatering or drainage, a safe working procedure is submitted to the project engineer for approval prior to work commencing. Excavation work exceeding the specified depth as stipulated in the OHSA regulations, shall comply with the following requirements:

- (a) The excavations are inspected before the shift starts, after heavy rain (inclement weather) and after any major condition which may effect the excavations stability and the findings are to be recorded and kept;
- (b) All excavations regardless of the depth shall be adequately barricaded to prevent persons falling into the excavation;
- (c) The safe working procedure shall be communicated to all employees who may be effected by the work; and
- (d) The safe working procedures shall be enforced and maintained by the appointed excavation supervisor at all times.
- (e) For high-risk activities, all personnel working in the excavation shall be attached by means of a lifeline.
- (f) Material excavated shall be removed from the point of excavation.
- (g) Ensure stability of adjoining structures.

9.2 Demolition

No demolition work is being envisaged on this project.

9.3 Explosives and Blasting

No blasting activities are envisaged on this project.

9.4 Stacking of Materials and Housekeeping

The Site Agent shall ensure that all stacking will be supervised by a person competent to supervise over the activities, and that clearly defined and allocated storage areas are provided for and identified, and that materials being stored within this area are stacked in accordance with sound stacking principles of sort-by-sort, access to be maintained, level surface, and the height will not exceed three times the base width.

Housekeeping shall be maintained in accordance with the client requirements at all times.

Hazardous Chemical Substances

The Site Agent shall ensure the necessary training and information regarding the use and storage of HCS is provided, and that the use and storage of HCS is carried out as prescribed by the HCS Regulations.

Furthermore, the Site Agent shall ensure that all chemicals brought to site have a Material Safety Data Sheet (MSDS) and the users are made aware of the Occupational hazards and precautions that need to be taken when using the chemical.

The First Aider shall be made aware of the MSDS and how to treat HCS incidents appropriately.

Access to all HCS records shall be afforded to the project engineer at all times.

9.4.1 Fuel / Diesel

- Bulk storage areas shall be demarcated, secured and sign posted with the relevant warning pictograms.
- Bulk storage areas shall be bunded.
- Re-fuelling shall be conducted in designated re-fuelling areas only.
- Spill-kits shall be available at all times in these designated areas.
- The surface of the bunded areas and walls shall be of impermeable material.
- The bunded area shall be sloped towards a collection pit.

9.5 Asbestos

No asbestos is to be used on this Project.

9.6 Plant and Machinery

9.6.1 Construction Plant

- All plant shall comply with the OHS Act requirements in relation to operation and maintenance thereof.
- Service and maintenance of the vehicles shall be of a high standard at all times.
- All plant shall subject to design be fitted with back-up alarms and audible indicating devices.
- The COMPANY shall ensure that all construction plants moving parts are adequately protected.
- Pre-start inspections shall be conducted on all motorized equipment daily, deviations of such inspections shall be recorded.
- Construction plant identified for use shall be operated by a trained and authorized operator.
- All construction plant shall be operated under the direct supervision of a person competent to identify potential hazards in the work he is conducting.
- Work involving the use of construction plant shall be conducted in accordance with an approved Risk Assessment.
- The Site Agent shall ensure all operators are equipped with the necessary PPE namely; safety shoes, overall, safety glasses, and gloves.
- Plant shall be fitted with an extinguisher where practicable.
- Washing shall be conducted in the designated washing areas.

The COMPANY shall ensure the all equipment moving to and from site is adequately secured, and that all contractors abide by this requirement.

9.6.2 Transport of Personnel

- Safe vehicular transport shall be provided for personnel working on the project to the workplace, which shall include proper seating, side restraints and cover.
- No personnel shall be permitted to travel on any plant or equipment on the site works.
- Road safety principles shall be adhered to on and off site.

9.6.3 Vessels under Pressure (VuP) or Gas Bottles

The COMPANY shall ensure they comply at all times with the requirements of Vessels under Pressure Regulations, with specific reference to the following:

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- Ensuring all Equipment owned and hired-in Vessels under pressure, comply with the 36-month pressure vessel inspection, and a certificate of testing is available on site.
- Ensuring that all personnel who shall use this equipment are competent and trained.
- Ensuring the users of this equipment are issued with the required PPE.
- Ensuring the area is adequately identified as a noise area and warnings are posted.
- Ensuring daily pre-start inspections are carried out on all the equipment and the findings recorded.
- Ensuring the correct fire prevention and fighting equipment is available at all times.
- Noise levels where possible shall be kept within reasonable operating norms.

9.6.4 Fire Equipment

The Site Agent shall ensure the following all fire equipment to be used on site comply with the following:

- Extinguishers shall be placed in positions to ensure fast and easy access is maintained at all times.
- Placement of all extinguishers shall be depicted with the required pictograms.
- Extinguishers shall be serviced once annually, and after discharge or visible signs of depressurisation.
- The Site Agent shall ensure all employees are adequately trained in the safe use of the extinguishers.
- The Site Agent shall ensure a person is appointed to inspect the extinguishers on a monthly basis and the results of which are to be entered into a register designed for that purpose.

9.6.5 Hired Plant and Machinery

The Site Agent shall ensure the following criteria is adhered to when considering hired plant and machinery:

- Only approved hire companies shall supply equipment to the site.
- Hired plant shall be checked for safety compliance prior to being accepted for use on site.
- Should hired equipment be accompanied by an operator, The COMPANY shall ensure that the operator's competency be verified and the operator undergo an induction training session.
- The Site Agent shall ensure the operators of hired plant attend weekly toolbox talks in conjunction with The COMPANY site personnel.
- The Site Agent shall ensure that all operators are equipped with the required PPE before commencing work on site.

9.6.6 Scaffolding / Working at heights / Fall Protection

Work involving scaffolding and work at heights shall comply with the requirements set out in the Construction regulations 2003 pertaining to these activities with reference to the SABS 085 code of practice.

Fall protection planning shall be done in conjunction with the risk assessment process.

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All scaffolds shall be erected under the control of a person trained and appointed to conduct such scaffold erection.

9.6.7 Falsework / Formwork for Structures

Work involving scaffolding and work at heights shall comply with the requirements set out in the Construction regulations 2003 pertaining to these activities with reference to the SABS 085 code of practice.

9.6.8 Lifting Machinery and Tackle

The Site Agent shall ensure that the use of Lifting Machinery and Tackle is done in accordance with the requirements of the Regulations, which include but is not limited to the following:

- Lifting machinery and tackle to be used on site shall be marked with the Maximum Mass Load (MML), which is the safe limit in which the equipment may be used.
- Inspections on Lifting Machines and Lifting Tackle shall be inspected once per month on the register provided and the findings recorded.
- Daily pre-start checks shall also be conducted on all Lifting Machinery and Tackle.
- Records shall be kept of all lifting machinery and tackle inspections and Load Tests.
- Load tests shall be conducted a minimum of once per annum, and a certificate of compliance shall be kept on record.
- A valid logbook shall be maintained for all lifting machinery, which will comply with a minimum six-monthly service and maintenance.
- Lifting machinery shall be operated under supervision at all times with a trained banksmen who shall inspect all tackle before each lift.
- All lifting equipment operators shall be trained once every two years and a copy of such training shall be attached to the appointment, which is to be made on site.
- The Operators shall be tested for medical fitness.

9.6.9 Ladders and Ladder Work

The following requirements shall be complied with regarding Ladders and Ladder work:

- Ladders shall be clearly numbered, and inspected on the register provided.
- A competent person shall be identified and appointed as the ladder inspector.
- Where aluminium ladders cannot be used, then wooden ladders shall be straight grained, unpainted to allow for proper inspection of the grain for cracking.
- Ladders shall be secured at the top and chocked at the base to prevent slipping.
- Where chocking of the base is not possible, then the user shall ensure that the ladder is held in position by another employee when ascending the ladder.
- Ladders shall be inspected a minimum once per month by the person appointed as the ladder inspector.
- Proper storage shall be provided for all ladders when not in use.

9.6.10 General Machinery

In accordance with General Machinery Regulation 2(1), The COMPANY shall:

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- Ensure a competent person be appointed as defined in the above clause from the Occupational Health and Safety Act, 85 of 1993 and Regulations, to service and maintain all machinery in use on site.
- The COMPANY shall appoint additional competent persons to assist the competent person mentioned above in accordance with General Machinery Regulation 2(7)(a), as and when required.
- The COMPANY shall ensure that records are maintained of all services conducted.

9.6.11 Lighting and Power

The Site Agent shall ensure lighting circuits and power circuits are fitted with suitable earth leakage systems in accordance with the client, which will include the following activities:

- Earth leakage system will be tested monthly.
- Malfunctions shall be repaired immediately or replaced.
- Lighting shall be so positioned as not to interfere with construction activities.

9.6.12 Portable Electrical Tools / Explosive Power Tools

The Site Agent shall ensure the following procedure is adhered to regarding Portable Electrical Tools and Explosive Powered tools:

- Minimum compliance with legislation.
- Only competent persons shall be permitted to conduct routine and monthly inspections on the equipment.
- Persons competent to inspect the equipment shall be appointed in writing.
- Persons who are trained to operate such equipment shall be appointed and shall be the only authorised person to operate the equipment.
- The Site Agent shall ensure operation of the equipment is in accordance with the approved Risk Assessment and Safe Working Procedure set out.
- All users shall undergo regular awareness training to ensure compliance.
- The Site Agent shall ensure the required PPE and clothing is provided and maintained.

9.6.13 Public Health and Safety

In the interests of public safety, The COMPANY shall ensure that all persons who may be affected by the work being conducted on site are informed and kept aware of the dangers, which may arise from the work being conducted on site.

This awareness shall be in the form of posters and inductions for visitors to site and warning signs.

9.6.14 Night Work

Night work shall only be conducted upon approval of the project engineer, with the same safety standard being applied for these activities as with day work activities.

9.6.15 Facilities for Safe Keeping / eating areas

The COMPANY shall ensure that adequate facility is provided for the personnel on site. The area shall be provide the following:

- Sufficient seating;
- · Seating under cover;
- Protected change room;
- Toilets.
- Hand wash facility.
- Potable water.

No food preparation shall be conducted on site and designated eating areas will be made to allow adequate seating. Waste bins shall be strategically placed and cleared regularly

	HAZARDOUS TASK ID	ENTIF:	CATIO	TH) NC	I)							
Ser no:	INFORMATION REQUIRED		DET	AILS			CTCN	ATURE			Key Table	
1	Name of contract:					1	SIGN	ATURE		0=	NONE	
2	Date prepared:									1=	LOW	
3	Prepared by:									2=	WEDIU	
4	Name of person approving:	-								3=	HIGH	
nent (RA)	LIST OF ALL	Wh	at is ti	he futu c		ential urther		is tasl	k can	Total Score	Rating	Doc Required
Risk Assessment (RA) Code	STANDARD TASKS	Is it a new or unusual task?	Is it a dangerous task?	Personal injury	Health risk	Impact on the environment	Property damage	Fire	Has the task caused previous injury / loss?	Yes = 3 / No = 0	0 - 7 Low risk, 8 - 17 Med risk, 18 -24 High risk	RA - Risk assessment, MST - Metho statement
RA-1	Site clearing - manual labour & small tools	1	1	1	1	1	1	1	0	7	LOW RISK	MST
RA-2	Site clearing - using mechanical means									0	LOW RISK	MST
RA-3	Site establishment - FSM erection / dismontling									0	LOW RISK	MST
RA-4	Site establishment - Container store / office offload									0	LOW RISK	MST
RA-5	Excavations - using manual labour									0	LOW RISK	MST
RA-6	Excavations using motorised plan									0	LOW RISK	MST
RA-7	Excavations - working inside < 1.5 metres									0	LOW RISK	MST
RA-8	Excavations - working inside > 1.5 metres									0	LOW RISK	MST
RA-9	Batching plants - erection / dismantle									0	LOW RISK	MST
RA-10	Batching plants - general working and operation									0	LOW RISK	MST
RA-11	Concrete mixing - using manual labour									0	LOW RISK	MST
RA-12	Concrete mixing - using mechanical means									0	LOW RISK	MST
RA-13	Concrete pours - using lifting machinery (Cranes etc)									0	LOW RISK	MST
RA-14	Concrete pours - using motorised plant (dumpers etc)									0	LOW RISK	MST
RA-15	Concrete pours - using mechanical pump									0	LOW RISK	MST
RA-16	Lifting Equipment - Tower crone erection / dismantle	-								0	LOW RISK	MST
RA-17	Lifting Equipment - Tower crone operation	-								0	LOW RISK	MST
RA-18	Lifting Equipment - Mobile crone operation	-								0	LOW RISK	MST
RA-19	Lifting Equipment - Telescopic handler operation									0	LOW RISK	MST
RA-20	Lifting Equipment - Forklift operation	-								0	LOW RISK	MST
RA-21	Lifting Equipment - using lifting tackle	-								0	LOW RISK	MST
RA-22	Formwork - general erection / dismantling	_								0	LOW RISK	MST
RA-23	Formwork - lifting and placing large panels	 								0	LOW RISK	MST
RA-24	Formwork - work on support decks	1								0	LOW RISK	MST
RA-25	Scaffolding - erect / dismantle small scaffolds < 2 m	1								0	LOW RISK	MST
RA-26	Scaffolding - erect / dismantle large scaffolds > 2 m	 								0	LOW RISK	MST
RA-27	Scoffolding - use of mobile scoffolds	_								0	LOW RISK	MST
RA-28	Scaffolding - dismantling of scaffolding									0	LOW RISK	MST
RA-29	Demolition - using small electric breakers	_								0	LOW RISK	MST
RA-30	Demolition - using compressed air breakers	_								0	LOW RISK	MST
RA-31	Demolition - using motorised mechanical means	_								0	LOW RISK	MST
RA-31	Demolition - using explosives / blasting operations	_								0	LOW RISK	MST
RA-33	Trades - Brickwork operations	_								0	LOW RISK	MST
RA-34	Trades - Plastering operations	_								0	LOW RISK	MST
RA-35	Trades - Painting operations	_								0	LOW RISK	MST
RA-36	Trades - Ceiling operations	+								0	LOW RISK	MST
RA-37	Trades - Roofing installations	+								0	LOW RISK	MST
RA-38	Trades - glazing installations	+								0	LOW RISK	MST
RA-39	Trades - Tiling operations	+								0	LOW RISK	MST
RA-40	Trades - carpentry (Doors / windows)	+								0	LOW RISK	MST
RA-40	Trades - Carpentry (Doors / windows) Trades - Metal work (Doors / windows)	_								0	LOW RISK	MST
RA-41	Trades - Metal work (Doors / windows) Trades - Steel erection	+						_		0	LOW RISK	MST
KA-42		+	_	_		_	_			0		MST
RA-43	Trades - plumbing										LOW RISK	

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15

SCOPE OF WORKS

3.3: PARTICULAR SPECIFICATIONS

ANNEXURE C (Risk Assessment)

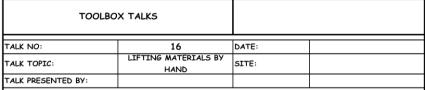
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SCOPE OF WORKS 3.3: PARTICULAR SPECIFICATIONS

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	TASK / A	ACTIVITY NAME	E:									AREA:			
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	Ser No.		Task Steps		Risks identified	Probability	Severity	Frequency	Risk Score	Rating	SWP Required	Immediate Action Required	:	Safe Working	g Procedure
Ì	1					4	4	6	14	HIGH RISK	1				
Ì	2					6	6	6	18	HIGH RISK	1				
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ł	Enginaanii	ng Risk Out	Minimise Risk		Fatigue	cai maz		DDE S	election	<u> </u>		Codes of Practice	Τ□	Name:	Sign:
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		oility an accident	Severity		Hazard Frequency	Ris		e / Critic	cality			6	4	2 0	
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ı		hly improbable injury / loss	2 Medical Case (1 0 First Aid Case	0 000 - 4	9 2 Arises every month 0 Arises every year	0 to	07	Low	risk			4 16 2 10 0 6		2 0	O N P
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ANNEXURE F (Audit Schedule)





TALK CONTENT / DISCUSSION

HOW DO I LIFT EQUIPMENT SAFELY WITHOUT INJURING MY BACK?

- 1. Stoop and bend the knees.
- 2. Keep your back straight.
- 3. Lift using the leg muscles.
- 4. Push upward with the load.
- 5. If the load is on a table, slide the load to the edge until you can get a firm grip under the load, and then proceed to lift as above.
- 6. If the load requires two or more persons to lift, then ensure the load is lifted on one side first and then the other, Ensure someone gives the command to lift so the lift occurs simultaneously.
- 7. Where it is practical to use a trolley, do so as it will safe guard against unnecessary injury.

	A	TTENDAN	CE	
NAME:	SIGN:		NAME:	SIGN:

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 3.3: PARTICULAR SPECIFICATIONS

SAFETY IN	NDUCTION			
	OHS Act 85	of 1993 Se	ctions 8 & 14	
Requirements:				
Every employer is required to take all re general duties of employees are to carry with the provisions of the Act and Regu inducted into the safety procedures and	y out lawful instructions an lations. For this process to	d to obey the begin and to	Company's safety rules and be formalized it is necessa	d procedures prepared in accordance ry for all employees to be formally
ITEM COVER	ED	DONE YES/NO		REMARKS
Explain Company Policy / Site Safety Rules	Provide copies of same			
Explain Section 14 of the Act				
Explain the use of Personal protective Equipment and procedures. Re: Issueing and maintenance				
Explain the meaning of symbolic signs				
Explain the procedure in the event of injur	у			
Explain the use of facilities and toilets				
Explain the danger of moving machinery. (C SKILLSAW, GRINDER Etc.)	DUMPER, MIXER,			
Explain the danger of hazardous substances (PETROL, DIESEL, OIL, GAS, PAINT Etc.)				
Explain specific Job Duties and Requireme	nts			
Introduce : Supervisor, safety Representa	itives, First Aider			
This confirms that the above nam received the necessary protective	-			•
	INDUCTION	N OFFICER	/ TRAINER	
Signature		Designation	1	Date
	A	CCEPTANO		
I, requirements of this induction.		hereby acl	knowledge receipt of a	and accept and understand the
Signature		Designation	1	Date
	€ Grap	" CD	<u> </u>	

SCHEDULE A

NOTIFICATION OF CONSTRUCTION WORK Regulation 4 of the Construction Regulations, 2014

1.	(a)	Name and postal address of principal Contractor:
	(b)	Name and telephone number of principal Contractor's contact person:
2.	Princ	cipal Contractor's compensation registration number:
3.	(a)	Name and postal address of Client:
	(b)	Name and telephone number of Client's contact person or agent:
4	(2)	None and noted address of designarys) for the project.
4.	(a)	Name and postal address of designer(s) for the project:
	(b)	Name and telephone number of designer's contact person:
	(b)	name and telephone number of designer's contact person.

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024 THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 3.3: PARTICULAR SPECIFICATIONS

5.	Name and telephone number of principal Contractor's construction supervisor on site appointed in terms of regulations 8 (1):
6.	Name/s of principal Contractor's sub-ordinate supervisors on site appointed in terms of regulation 8 (2):
7.	Exact physical address of the construction site or site office:
8.	Nature of the construction work:
9.	Expected commencement date:
10.	Expected completion date:
11.	Estimated maximum number of persons on the construction site:
	Total:
12.	Planned number of Contractors on the construction site accountable to principal Contractor:
13.	Name(s) of Contractors already selected:

NQUTHU LOCAL MUNICIPALITY CONTRACT No.: NQULM19/2023-2024

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THE CONSTRUCTION OF NCOME COMMUNITY HALL IN WARD 15 3.3: PARTICULAR SPECIFICATIONS	SCOPE OF WORKS
Principal Contractor	Date
Client's Agent (where applicable)	Date
Client	 Date
This document is to be forwarded to the Office of the commencement of work on site.	Department of Labour prior to

SCHEDULE B

FORM OHS1: OCCUPATIONAL HEALTH AND SAFETY

1.	HEAL	TH AND SAFETY POLICY		
	(a)	Can a copy of current health and safety policy including procedur be supplied.		ssessment
	(b)	Please give full reasons, on a separate sheet, if the health and sprovided	safety policy	cannot be
2.	HEAL Do yo	TH AND SAFETY ADVICE u		
	(a) (b) (c)	Employ a full time health and safety advisor? Use the services of a health and safety consultant? Have access to the services of a health and safety group?	Yes □ Yes □ Yes □	No □ No □ No □
3.	ACCII	DENT AND INCIDENT STATISTICS		
	(a)	Have any dangerous occurrences been reported within the last three	ee years? Yes □	No □
		If Yes, please give brief details:	res 🗆	NO L
	(b)	Has any employee or persons under your control been fatally injulast three years? If Yes, please give brief details:	ured at work Yes □	within the No □
BIDDI	ER:			

SCHEDULE C

FORM OHS2: OCCUPATIONAL HEALTH AND SAFETY: STATEMENT BY CONTRACTOR

(company name) in my capacity as
hereby confirm that I accept full and exclusive responsibility for compliance by myself and all persons
who perform work for me with the provisions of the Occupational Health and Safety Act, No. 85 of 1993 (as amended) and all regulations promulgated from time to time, whilst performing work on
I confirm that all employees who perform work on the site shall be properly trained to do this in a manner which is safe and without risk to health and safety to themselves and others in the vicinity and undertake to have our activities adequately supervised in the interest of health and safety.
BIDDER:

SCHEDULE D RECORDS TO BE KEPT ON SITE

ITEM	CR	RECORD TO BE KEPT RESPONSIBLE PERSON	
1	3(3)	Notification to Provincial Director – Schedule A Available on site	Principal Contractor
2.	4(3)	Copy of Principal Contractor's Health & Safety Plan Available on request	Client (Consultant)
3.	5(6)	Copy of Principal Contractor's Health & Safety Plan As well as each Contractor's Health & Safety Plan Available on request	Principal Contractor
4.	5(7)	Health & Safety File opened and kept on site (including all documentation-required i.t.o. OHSA & Regulations Available on request	Contractor
5.	5(8)	Consolidated Health & Safety File handed to Client on completion of Construction work. To include all documentation required i.t.o. OHSA & Regulations and records of all drawings, designs, materials used and similar information on the structure.	Principal Contractor
6.	5(9)	Comprehensive and Updated List of all Contractors on site, the agreements between the parties and the work being done Included in Health & Safety file and available on request	Principal Contractor
7.	6(7)	Keep record on the Health & safety File of the input by Construction Safety Officer [CR 6 (6)] at design stage or on the Health & Safety Plan	Contractor
8.	7(2)	Risk Assessment Available on site for inspection	Contractor
9.	7(9)	Proof of Health & Safety Induction Training	Every Employee on site
10.	8(3)	Construction Supervisor [CR 6 (1)] has latest updated version of Fall Protection Plan [CR 8 (1)]	Contractor
11.	9(2)(b)	Inform Contractor in writing of dangers and hazards relating to construction work	Designer of Structure
12.	9(3)	All drawings pertaining to the design of structure On site available for inspection	Contractor
13.	9(4)	Record of inspection of the structure [First 2 years – once every 6 months, thereafter yearly]	Owner of Structure
14.	9(5)	Maintenance records – safety of structure Available on request	Owner of Structure
15.	10(1)(d)	Drawings pertaining to the design of formwork/support work structure Kept on site, available on request	Contractor
16.	11(3)(h)	Record of excavation inspection On site available on request	Contractor
17.	15(11)	Suspended Platform inspection and performance test records Kept on site available on request	Contractor
18.	17(8)(c)	Material Hoist daily inspection entered and signed in record book kept on the premises	Contractor
19.	17(8)(d)	Maintenance records for Material Hoist Available on site	Contractor
20.	18(9)	Records of Batch Plant maintenance and repairs On site available for inspection	Contractor
21.	19(2)(g)(ii)	Issuing and collection of cartridges and nails or studs (Explosive Powered Tools) recorded in register – recipient signed for receipt as well as return	Contractor
22.	21(1)(d)	Findings of daily inspections (prior to use) of Construction Vehicles and Mobile Plant	Contractor
23.	22(d)	Record of temporary electrical installation inspections [once a week] and electrical machinery [daily before use] in a register and kept on site	Contractor

SCHEDULE E

OCCUPATIONAL HEALTH AND SAFETY: AUDIT SYSTEM

1. ADMINISTRATIVE & LEGAL REQUIREMENTS

Section/ Regulation	Subject	Requirements	1.1.1.2
Construction. Regulation 3	Notice of carrying out Construction work	Department of Labour notified Copy of Notice available on Site	
General Admin. Regulation 3	Copy of OH&S Act (Act 85 of 1993)	Updated copy of Act & Regulations on site Readily available for perusal by employees	
COID Act Section 80	Registration with Compens. Insurer	Written proof of registration / Letter of good standing available on Site	
Construction. Regulation 4 & 5(1)	OH&S Specification & Plan	H&S Specification received from Client OH&S plan developed: Updated regularly	
Section 8(2)(d) and Construction. Regulation 6	Hazard Identification & Risk Assessment	Hazard Identification carried out/Recorded Risk Assessment and Plan drawn up/Updated Risk Assessment Plan available on Site Employees/Subcontractors informed/trained	
Section 16(2)	Assigned duties (Managers)	Responsibility of complying with the OH&S Act assigned to other person/s by CEO.	
Construction. Regulation 5(2)	Designation of Person Responsible on Site	Competent person appointed in writing as Construction Supervisor	
Construction. Regulation 5(5)(a)	Designation of Subordinate Person	Competent person appointed in writing as Sub-ordinate Construction Supervisor	
Section 17 & 18	Designation of Occupational Health & Safety Representatives	More than 20 employees - one OH&S Representative, one additional OH&S Rep. for each 50 employees or part thereof. Designation in writing, period and area of responsibility specified. Meaningful OH&S Rep. reports. Reports actioned by Management.	
Section 19 & 20	Occupational Health & Safety Committee/s	OH&S Committee/s established. Members appointed in writing. Meetings held monthly. Minutes kept. Actioned by Management.	
Section 37	Agreement with Mandataries (Subcontractors)	Written agreement with Subcontractors. List of Subcontractors displayed. Proof of Registration with Compensation Insurer/Letter of Good Standing Construction Work Supervisor designated Written arrangements concerning OH&S Reps & OH&S Committee Written arrangements regarding First Aid	
Construction. Regulation 7	Fall Prevention & Protection	Competent person appointed to draw up and supervise the Fall Protection Plan Proof of appointees competence available on Site Risk Assessment carried out for work at heights Fall Protection Plan drawn up/updated Available on Site	

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Section/ Regulation	Subject	Requirements	1.1.1.2
Construction. Regulation 8	Roof work	Competent person appointed to plan & supervise Roof work. Proof of appointees competence available on Site Risk Assessment carried out Roof work Plan drawn up/updated Roof work inspect before each shift. Inspection register kept Employees medically examined for physical & psychological fitness. Written proof available	
Construction. Regulation 9	Structures	Information re. the structure being erected received from the Designer including: - geo-science technical report where relevant - the design loading of the structure - the methods & sequence of construction - anticipated dangers / hazards / special Measures to construct safely Risk Assessment carried out Method statement drawn up All above available on Site Structures inspected before each shift. Inspections register kept	
Construction. Regulation 10	Formwork & Support work	Competent person appointed in writing to supervise erection, maintenance, use and dismantling of Support & Formwork Design drawings available on site Risk Assessment carried out Support & Formwork inspected: - before use/inspection - before pouring of concrete - weekly whilst in place - before stripping/dismantling. Inspection register kept	
Construction. Regulation 11	Scaffolding	Competent persons appointed in writing to: - erect scaffolding (Scaffold Erector/s) - act as Scaffold Team Leaders - inspect Scaffolding weekly and after inclement weather (Scaffold Inspector/s) Written Proof of Competence of above appointees available on Site Copy of SABS 085 available on Site Risk Assessment carried out Inspected weekly/after bad weather. Inspection register/s kept	
Construction. Regulation 12	Suspended Scaffolding	Competent persons appointed in writing to: - erect Susp.scaffolding (Scaffold Erector/s) - act as Susp.Scaffold Team Leaders - inspect Susp.Scaffolding weekly and after inclement weather (Scaffold Inspector/s) Risk Assessment conducted Certificate of Authorization issued by a registered professional Engineer available on Site/copy forwarded to the Department of Labour The following inspections of the whole installation carried out by a competent person - after erection and before use - daily prior to use. Inspection register kept	

Initials:____

Section/ Regulation	Subject	Requirements	1.1.1.2
		The following tests to be conducted by a competent person: - load test of whole installation and working parts every 12 months - hoisting ropes/hooks/load attaching devices quarterly. Tests log book kept Employees working on Susp.Scaffold medically examined for physical & psychological fitness. Written proof available	
Construction. Regulation 13	Excavations	Competent person/s appointed in writing to supervise and inspect excavation work Written Proof of Competence of above appointee/s available on Site Risk Assessment carried out Inspected: - before every shift - after any blasting - after an unexpected fall of ground - after any substantial damage to the shoring - after rain. Inspections register kept Method statement developed where explosives will be/ are used	
Construction. Regulation 14	Demolition Work	Competent person/s appointed in writing to supervise and control Demolition work Written Proof of Competence of above appointee/s available on Site Risk Assessment carried out Engineering survey and Method Statement available on Site Inspections to prevent premature collapse-e carried out by competent person before each shift. Inspection register kept	
Construction. Regulation 16	Materials Hoist	Competent person appointed in writing to inspect the Material Hoist Written Proof of Competence of above appointee available on Site. Materials Hoist to be inspected weekly by a competent person. Inspections register kept.	
Construction. Regulation 17	Caissons & Coffer dams	Competent person appointed in writing to supervise, control & inspect the construction, installation/dismantling of caissons/coffer dams Written Proof of Competence of above appointee available on Site Risk Assessment carried out To be inspected daily by a competent person. Inspections register kept	
Construction. Regulation 18	Explosive Powered Tools	Competent person appointed to control the issue of the Explosive Powered Tools & cartridges and the service, maintenance and cleaning. Register kept of above Empty cartridge cases/nails/fixing bolts returns recorded Cleaned daily after use	

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Section/ Regulation	Subject	Requirements	1.1.1.2
Construction. Regulation 19	Batch Plants	Competent person appointed to control the operation of the Batch Plant and the service, maintenance and cleaning. Register kept of above Risk Assessment carried out Batch Plant to be inspected weekly by a competent person. Inspections register kept	
Construction. Regulation 20/ Mine Health & Safety Act (29 of 1996)	Tunnelling	Complying with Mines Health & Safety Act (29 of 1996) Risk Assessment carried out	
Construction. Regulation 21/ Driven Machinery Regulations 18 & 19	Cranes & Lifting Machines Equipment	Competent person appointed in writing to inspect Cranes, Lifting Machines & Equipment Written Proof of Competence of above appointee available on Site. Cranes & Lifting tackle identified/numbered Register kept for Lifting Tackle Log Book kept for each individual Crane Inspection: - All cranes - daily by operator - Tower Crane/s - after erection/6monthly - Other cranes - annually by comp. person - Lifting tackle(slings/ropes/chain slings etc.) - 3 monthly Risk Assessment carried out	
Construction. Regulation 22/Electrical Machinery Regulations 9 & 10/Electrical Installation Regulations	Inspection & Maintenance of Electrical Installation & Equipment (including portable electrical tools)	Competent person appointed in writing to inspect/test the installation and equipment. Written Proof of Competence of above appointee available on Site. Inspections: - Electrical Installation & equipment inspected after installation, after alterations and quarterly. Inspection Registers kept Portable electric tools and -lights and extension leads identified/numbered. Monthly visual inspection by User/Issuer/Store man. Register kept.	
Construction. Regulation 2 Diving Regulations	Water Environments	Competent person appointed in writing to supervise diving operations and ensure maintenance, statutory inspection and testing by an Approved Inspection Authority of equipment used Written Proof of Competence of above appointee available on Site Proof of registration of all divers present on site available Risk Assessment carried out Diving Manual produced. Available on Site Record of Voice Communications kept Diving Operations record kept Each Diver keeps- a personal logbook. Entries countersigned by the Diving Supervisor Decompression tables available on Site Records of any Decompression illness kept Certificate of Manufacture of any Compression Chamber or Diving Bell in use available on Site	

Initials:____

Section/ Regulation	Subject	Requirements	1.1.1.2
Construction. Regulation 30/ General Safety Regulation 8(1)(a)	Designation of Stacking & Storage Supervisor.	Competent Person/s with specific knowledge and experience designated to supervise all Stacking & Storage Written Proof of Competence of above appointee available on Site	
Construction. Regulation 31/ Environmental Regulation 9	Designation of a Person to Co-ordinate Emergency Planning And Fire Protection	Person/s with specific knowledge and experience designated to co-ordinate emergency contingency planning and execution and fire prevention measures Emergency Evacuation Plan developed: - Drilled/Practised - Plan & Records of Drills/Practices available on Site Fire Risk Assessment carried out All Fire Extinguishing Equipment identified and on register. Inspected weekly. Inspection Register kept Serviced annually	
Construction. Regulation 32/ General Safety Regulation 3	First Aid	Every workplace provided with sufficient number of First Aid boxes. (Required where 5 persons or more are employed) First Aid freely available Equipment as per the list in the OH&S Act. One qualified First Aider appointed for every 50 employees. (Required where more than 10 persons are employed) List of First Aiders and Certificates Name of person/s in charge of First Aid box/es displayed. Location of F/Aid box/es clearly indicated. Signs instructing employees to report all Injuries/illness including first aid injuries	
Construction. Regulation 33/ General Safety Regulation 2	Personal Safety Equipment (PS-E)	PS-E Risk Assessment carried out Items of PS-E prescribed/use enforced Records of Issue kept Undertaking by Employee to use/wear PS-E	
Construction. Regulation 34/ General Safety Regulation 9	*Inspection & Use of Welding/Flame Cutting Equipment	Competent Person/s with specific knowledge and experience designated to Inspect Electric Arc, Gas Welding and Flame Cutting Equipment Written Proof of Competence of above appointee available on Site Equipment identified/numbered and entered into a register Equipment inspected monthly. Inspection Register kept	
Construction. Regulation 35/ Hazardous Chemical Substances (HCS)	*Control of Storage & Usage of HCS	Competent Person/s with specific knowledge and experience designated to Control the Storage & Usage of HCS Written Proof of Competence of above appointee available on Site Risk Assessment carried out Register of HCS kept/used on Site	

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Section/ Regulation	Subject	Requirements	1.1.1.2
Construction. Regulation 36/Vessels under Pressure Regulations	Vessels under Pressure (VUP)	Competent Person/s with specific knowledge and experience designated to supervise the use, storage, maintenance, statutory inspections & testing of VUP's Written Proof of Competence of above appointee available on Site Risk Assessment carried out Certificates of Manufacture available on Site Register of VUP's on Site Inspections & Testing by Approved Inspection Authority (AIA): - after installation/re-erection or repairs - every 36 months Register/Log kept of inspections, tests. Modifications & repair	
Construction. Regulation 37	Construction Vehicles & Earth Moving Equipment	Operators/Drivers appointed to: - Carry out a daily inspection prior to use - Drive the vehicle/plant that he/she is competent to operate/drive Written Proof of Competence of above appointee available on Site Record of Daily inspections kept	
Construction. Regulation 38/ General Safety Regulation 13D	Inspection of Ladders	Competent person appointed in writing to inspect Ladders Ladders inspected at arrival on site and monthly there after. Inspections register kept	
Construction. Regulation 39/ General Safety Regulation 13B	Ramps-	Competent person appointed in writing to Supervise the erection & inspection of Ramps Inspection register kept	

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C.119

PART F: PREFERENTIAL PROCUREMENT SPECIFICATION

PARTICIPATION AND CONDITIONS PERTAINING TO TARGETED PROCUREMENT AND BLACK ECONOMIC EMPOWERMENT

The NQUTHU LOCAL MUNICIPALITY has committed itself to the following with respect to all procurement dealings:

The NQUTHU LOCAL MUNICIPALITY's Supply Chain Management Policy in terms of section 111 of the Local Government Municipality Finance Management Act (Act No. 56 of 2003)

C3.4: SITE INFORMATION

C3.4.1: CONDITIONS ON SITE

C3.4.1.1 Nature of Ground

The Bidder will be permitted to excavate trial holes in the area of the works at his own expense provided that they are properly safeguarded and reinstated. Should the Bidder wish to excavate his own trial holes; he shall first ascertain, in conjunction with the Engineer, the position of any underground services, which may exist in the area. The Bidder shall indemnify the Municipality against the cost of repairing any underground services damaged by the Bidder or his agents, while carrying out such excavations.

C3.4.1.2 Spoil Material

No indiscriminate spoiling of material will be allowed. All unsuitable or surplus material shall be spoiled off site to a spoil site/municipal dump, chosen by the Contractor.

C3.4.1.3 Finishing – off the Site

The site shall be finished-off in accordance with the specifications as well as to the requirements of all applicable environmental standards.

C3.4.1.4 Existing Services

Although every effort has been made to depict existing services (water mains, electric cables, telephone cables etc.), as accurately as possible on the contract drawings, insofar as they are known, variations do arise and the Contractor shall exercise extreme care when working in the area. Items have been allowed in the Schedule of Quantities for dealing with and protecting services. The Contractor shall take whatever precautions are required to protect these services from damage during the period of the Contract.

C3.4.1.5 Proving of Underground Services

It is stressed that all services in a particular area must be proven before commencing work in that area. Insofar as bulk earthworks are concerned, where services are indicated on the drawings or where from site observations can reasonably be expected that such services are likely to exist where excavations are to take place, the Contractor shall without instructions from the Engineer carefully excavate by hand to expose and prove their positions.

When a service is not located in its expected position the Contractor shall immediately report such circumstances to the Engineer who will decide what further searching or other necessary action is to be carried out and shall instruct the Contractor accordingly.

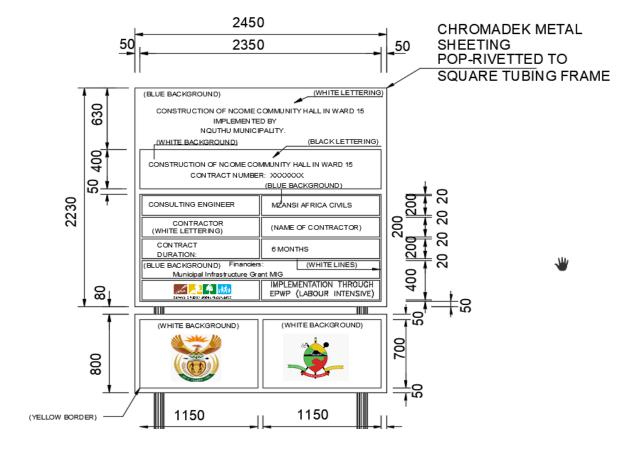
Should any service be damaged by the Contractor in carrying out the works, and should it be found that the procedure laid down in this clause has not been followed than all costs in connection with the repair of service will be to the Contractors account. Proving of services shall be completed at least two weeks in advance of the actual programmed date for commencing work in the area. The position of these services located must be co-ordinated and levelled by the Contractor, and the information given in writing to the Engineer's representative. The requirements of this clause do not relieve the Contractor of any obligations as detailed under the General Conditions of Contract or the Special Conditions of Contract.

Initial	s:

C3.4.2 LOCALITY PLAN



C3.4.3 CONTRACT NOTICE BOARD (EPWP)



Initials:_____

C3.5 ANNEXURES

C3.5.1 DRAWINGS

The drawings issued to Bids as part of the Bid documents must be regarded as provisional and preliminary for the Bidder's benefit to generally assess the scope of work. The drawings may be issued as a separate book of drawings or else bound in as part of this document.

The work shall be carried out in accordance with the latest available revision of the drawings approved for construction (AFC)

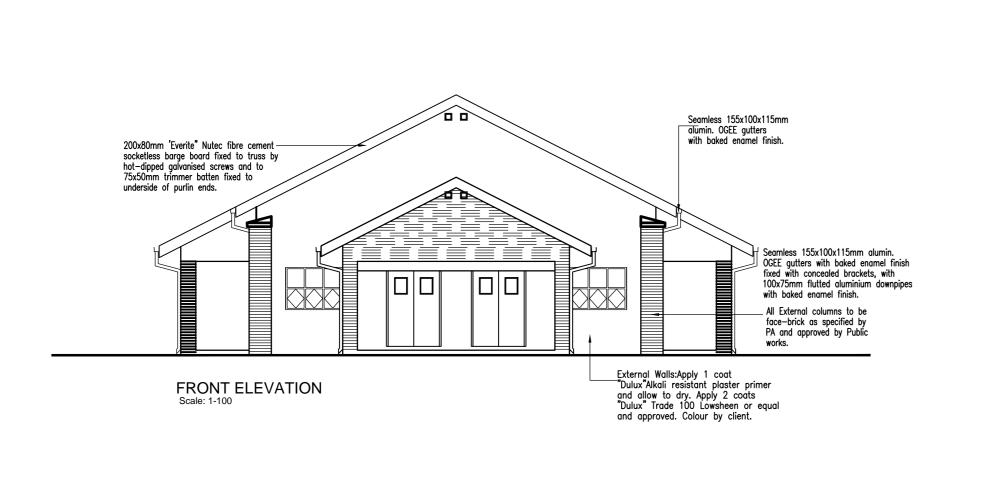
At commencement of the contract, the Engineer shall deliver to the Contractor copies of the AFC drawings and any instructions required for the commencement of the works. From time to time thereafter during the progress of the works, the Engineer may issue further drawings for construction purposes as may be necessary for adequate construction, completion and defects correction of the works.

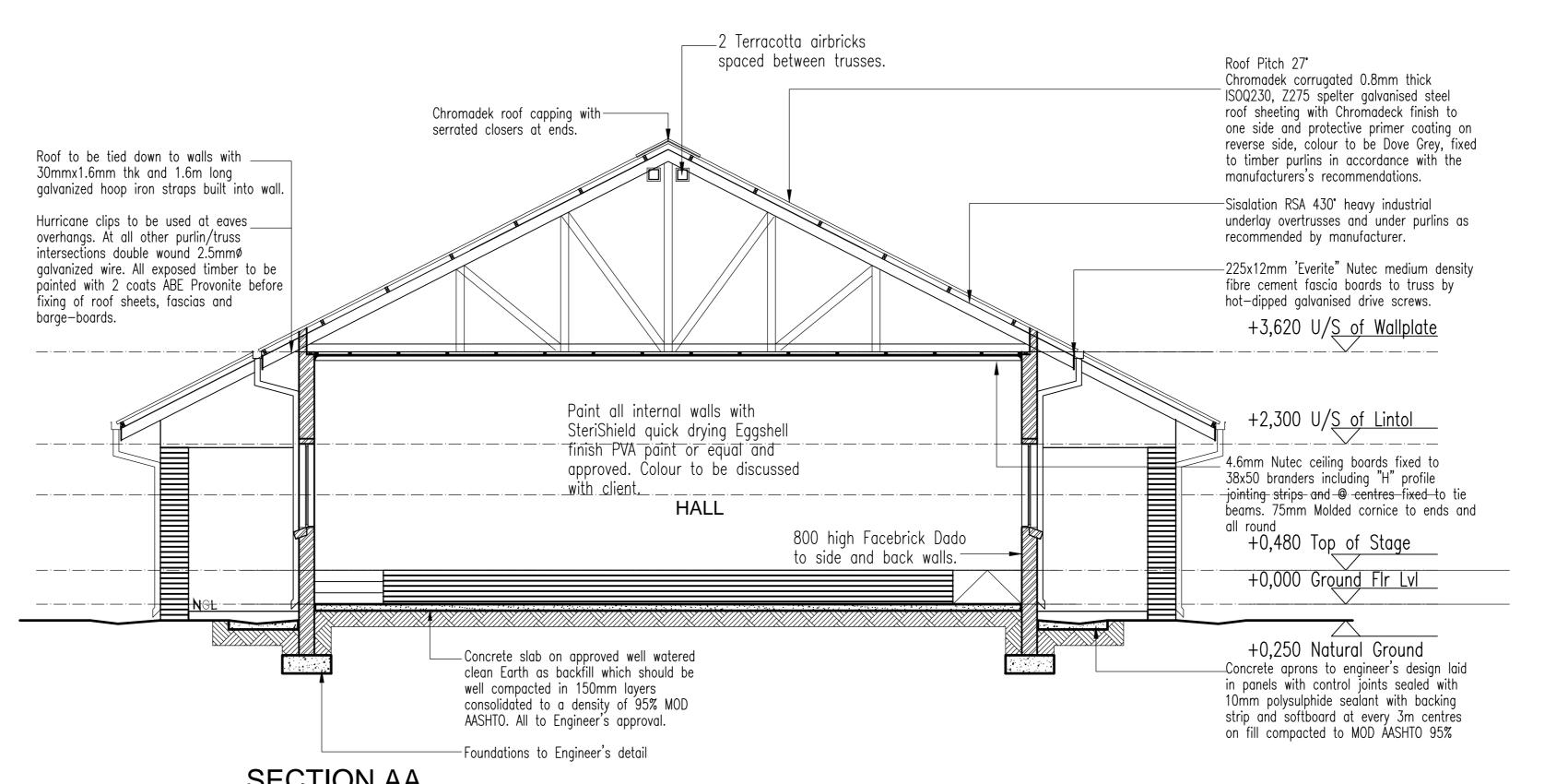
Drawings issued separately are listed in the Book of Drawings.

All drawings and specifications and copies thereof remain the property of the Employer, and the Contractor shall return all drawings and copies thereof to the Employer at the completion of the contract.

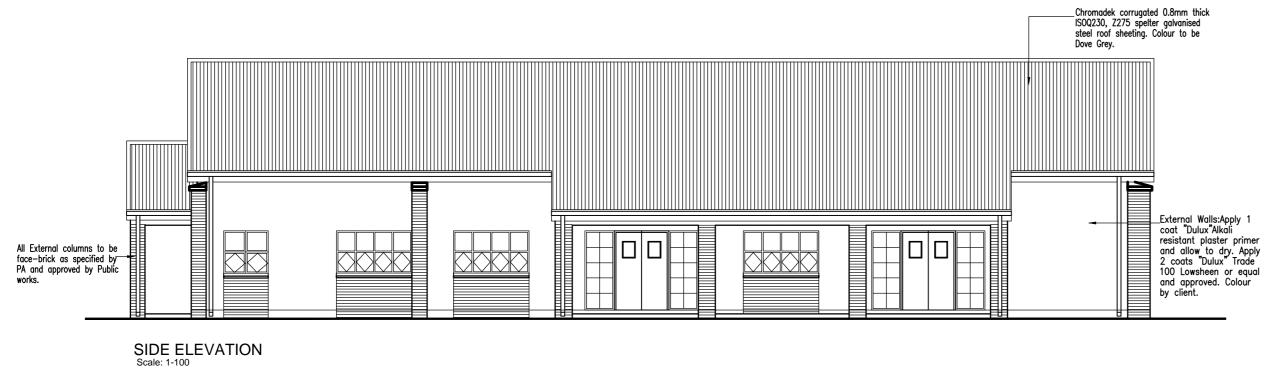
LIST OF DRAWINGS:

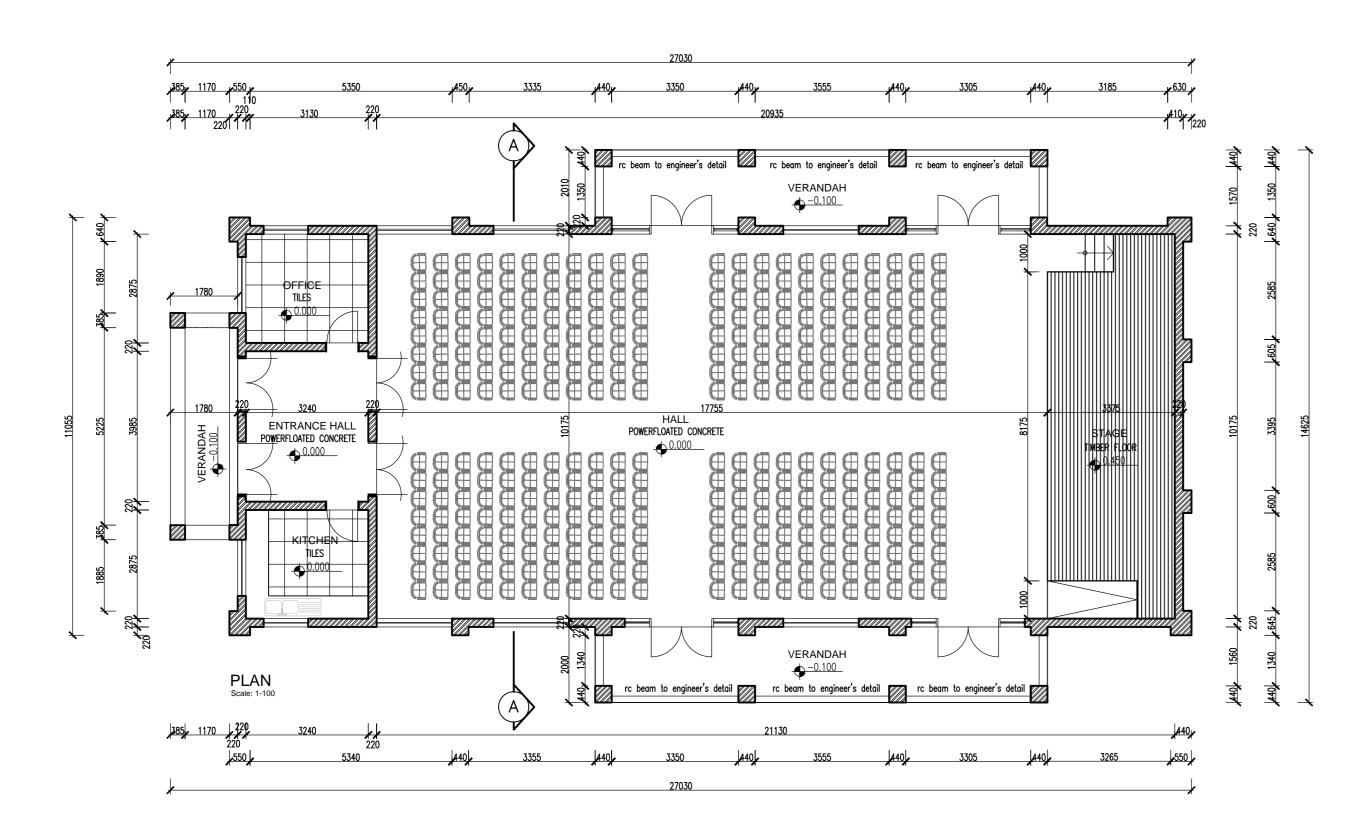
<u>Plan No.</u>	<u>Description</u>
LI-RDS-22-001-LP01	LAYOUT PLAN (SHEET 1 OF 1)
LI-RDS-22-001-LS01	ABLUTION FACILITIES LAYOUT (SHEET 1 OF 1
LI-RDS-22-001-LS02	GUARD HOUSE LAYOUT (SHEET 1 OF 1)



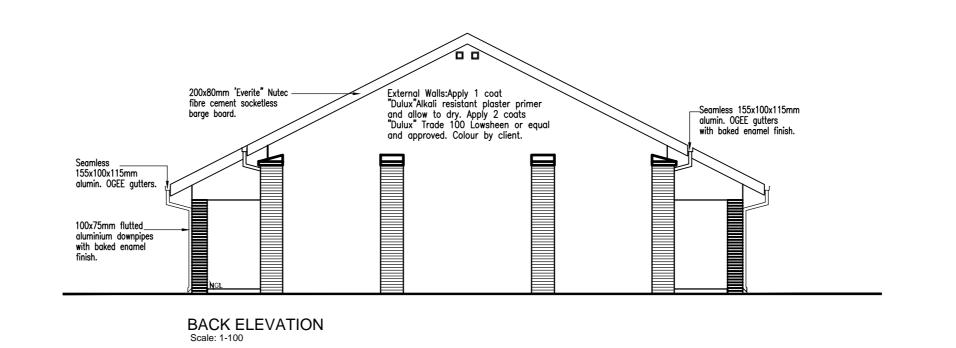


Scale: 1-50









GENERAL NOTES TO ALL CONTRACTORS

- The drawing is the sole property of Eli Frances & Associates Pty Ltd, & may not be copied or reproduced without written consent.
- The drawings are not to be scaled, only figured dimensions are to be followed. Contractors are to check all dimensions & levels before any work commences. Any discrepancies &
- contradictions are to be reported to the Architects' attention immediately
- The drawings are to be read & interpreted in conjunction with all drawings being listed in documentation handled to the contractor. This include other professionals awarded the works such as
- electrical, mechanical, survey, fire protection, etc. All works to comply with National Building regulations, Local Council requirements & all relevant codes &
- manufacturers' specifications. The Contractor is responsible for all site visits by local authorities and inspectors & shall pay all fees in connection therewith.

DRAINAGE NOTES

- All plumbing work to be carried out by licensed plumbers.
- All piping work laid under concrete floor slab to be encased in concrete sleeve
- I.E's to be provided to the bends and junctions. An R.E to have marked covers at ground level.
- Top of any drain to be at least 300mm below natural ground level.
- All waste pipes to be minimum 50mm diameter All internal supply water pipes to be minimum 16mm diameter

All geysers to have overflow pipe to outside of the building wall.

WATER-PROOFING & DAMP-PROOFING All horizontal wall joints with ground floor slab & with outside wall to have dpc.

All parapet walls to be waterproofed. All roofs to have gutters or perimeter wall to have conc. apron.

Stair treads to be 250mm minimum, stair risers to be 200mm maximum. Balustrade heights to be 900mm minimum.Baluster openings to be 100mm maximum.

Finished floor levels at ground floor level is to be min 150 above natural ground level.

Staircase to be Architect's detail.

All top of concrete foundation footings to be min of 300mm below natural ground level.

NATURAL LIGHT AND GLAZING

All glazing thickness to be in accordance with safety & glazing regulations.

Maximum size of pane,m2 1.5

The glazing works are to be carried on by contractor registered S.A. Glass & Glazing Association (SAGGA).

All aluminum works are to be carried on by contractor registered S.A. Aluminum (S.A.A.)

THERMAL INSULATIONS

The site instructions books is to be available on site at all times.

All corrected drawings used by contractor are to be displayed on wall mounted board. They are to be marked by contractor with all queries to professionals & returned to project manager after completion of works.

All roofs above habitable rooms are to have thermal insulation except if specified otherwise.

FIRE NOTES

- Occupancy Classification G1. If existing Fire equipment does not afford 100% coverage to alterations and additions, additional fire equipment must
- 30m fire hosereel must be provided to afford covereage to the entire building, minimum 1 per 500sqm
- Water supply to the fire equipemtn must comply with t4.33 and W section.

Everybody visiting site is to be recorded in site office visit book.

- Provide 1 x 4.5kg (ABC) type per 200sqm. Provide 1 x 9kg DCP type extinguisher per 400sqm.
- Fire extinguishers are to be wall mounted with the handle at 1.5m above ffl in an easy, visible and accessible

Marking and signposting of emergency yroutes and fire equipment must comply with TT29 & T4.29

- Access to buildings for fire fighting and rescue purposes must comply with T4.54 Tenancy separating elements must comply with T4.8
- Partition walls and partitions to comply with T4.9 Automatic Sprinkler and other fixed extinguishing systems must comply with T4.36.1
- Fire Hydrants must comply with T4.35.1.2.3 The building is to be eqquipped with fire detection system and emergency evacuation communication system
- complying with SANS 10139 T4.31 Provisions of emergency lighting must comply with T4.30
- All emergency routes to comply with T4.19.1
- External stairways and passages to comply with T4.27

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	REV	DATE	DRAWN	CHECKED	DESCRIPTION



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PROJECT NAME:

CONSTRUCTION OF INCOME **COMMUNITY HALL**

DRAWING TITLE:

HALL PLAN AND ELEVATIONS

ISSUED FOR APPROVAL												
TASK	NAMES		SIGNATU	[DATE							
DESIGNED	N. Zulu											
DRAWN	E. Mazorodze											
CHECKED	N. ZULU											
APPROVED	S. ZIMU											
SCALE	AS SHOWN				'							
PRO	JECT No.	DISPL	DRG. NUMBER	STAGE	SHEET SIZE	REVISION						
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