



Lesotho Highlands Water Project

Phase II Construction Contracts Procurement Rules

(T TENTE – DM Phase II)

29th May 2017



OUTLINE



- 1. LEGAL FRAMEWORK
- 2. FUNDING
- 3. PROCUREMENT OBJECTIVES AND PRINCIPLES
- 4. CONTRACTOR PROCUREMENT FRAMEWORK*
- 5. IMPLEMENTATION GUIDELINES*
- 6. CONCLUDING REMARKS





LEGAL FRAMEWORK



LEGAL DOCUMENTS



LHDA Order No 23 of 1986 As amended

LHWP Treaty of 1986 and Protocols

Phase II Agreement of 2011

Applicable Lesotho Laws



LHWP TREATY



The Treaty commits the two Governments to the implementation of Phase 1 and <u>subjects other phases</u> <u>to negotiations</u>

Provisions of the 1986 Treaty & its Protocols remain valid unless otherwise <u>amended by the Phase II</u> <u>Agreement</u>



PHASE II AGREEMENT



PROCUREMENT - ARTICLE 10

Competitiveness, transparency, cost effectiveness & quality

Order of Preference: Lesotho, South Africa, SADC, Other

Lesotho & RSA - Infrastructure work on 50:50

Lenders – Own procurement rules may apply





FUNDING



COST ALLOCATION



Government of Lesotho – Responsible for All Costs Related to the **Hydropower Component**

RSA Government – Responsible for All Costs related to the Water Transfer Component.

RSA Government – Has <u>Mandated TCTA</u> to Source funding on its behalf.

TCTA MANDATE



Vaal River System

- LHWP Lesotho Highlands Water Project
- AMD Acid Mine Drainage (Long Term Solution)
- 1. Capex for the new schemes (LHWP 2 & AMD-LTS)

2. Repayment of the existing debt for LHWP 1

FUNDING STRATEGY - WT



Sources of Funding for Water Transfer Component

- 1. Vaal River System Users Tariff
- 2. Fiscal Transfers From Mining Levy

3. New Debt



FUNDING MIX



Sources of Debt Funding

- 1. Main Source of Funding RSA Debt Capital Market
- 2. Secondary Source of Funding Bank and DFIs
- 3. Liquidity Support Commercial Paper Revolving

Credit Facilities



FUNDING STRATEGY - HP



Sources of Funding for Hydropower Component

The Government of Lesotho has secured a Grant from the World Bank to complete further feasibility studies.





PROCUREMENT OBJECTIVES & PRINCIPLES



PROCUREMENT OBJECTIVES



To maximize procurement opportunities.

To minimize the utilization of imported goods, skills and labour.

To maximize skills & technology transfer



Procurement Principles



Procurement-Principles¶

Competitiveness¶

Cost⋅Effectiveness¶

Transparency¶

Quality¶

Preference ¶

Ethics and Fair Dealings¶

ARTICLES-6-&-10¶





CONTRACTOR PROCUREMENT FRAMEWORK



ROLES AND RESPONSIBILITIES



Employer (LHDA): Sets Policies and Strategy

Consultants: Design & Construction Monitoring

 Contractor: Construction to Design Specification & Quality and on time

Consultant will propose specifics for each contract

CONTRACT PACKAGING



 Strategy is to maximize participation of Lesotho and RSA Contractors (Especially Black Owned Entities) – <u>So one consultants may manage</u> <u>one or more construction Contracts</u>

 The LHDA Procurement Policy <u>Limits the</u> <u>number and the cumulative value</u> of contracts that can be awarded to a single organization



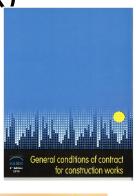
FORM OF CONTRACT



Major Contracts – FIDIC (Harmonized Version – Pink Book)



Medium - GCC or FIDC Short Form (Green Book)





Architectural & Building - JBCC





ELIGIBILITY



ADVANCE INFRASTRUCTURE

MAIN WORKS & OTHER

- All Roads
- Power and Telecommunications
- Housing Infrastructure
- Diversion Tunnels

- Polihali Dam
- Polihali Transfer Tunnel
- Major Bridges

Restricted to Contractor Registered in Lesotho and RSA Only

No restriction BUT Preference Requirements will Apply



EVALUATION GUIDELINES



STEP 1 – ADMINISTRATIVE COMPLIANCE CHECK

BASIS – PASS / FAIL

STEP 2 – QUALITY EVALUATION

Basis – Pass / Fail to attain required threshold points

STEP 3 - PRICE AND PREFERENCE EVALUATION

BASIS – POINTS

Tenders which fail steps 1 or 2 will be rejected regardless of price

PREFERENCE SCORING



OWNERSHIP/JV PARTICIPATION

Lesotho & RSA Registered Companies (Including Black Owned)

EMPLOYMENT

Basotho and RSA Black People – As % of Total Man Hours/days/months

PROCUREMENT

Goods & Services from Lesotho & RSA Black Owned Companies – As % of Tendered Sum

ENTERPRISE DEVELOPMENT

Training of Lesotho & RSA Black Owned Companies – As % of Tendered Sum

SKILLS DEVELOPMENT -

Training of Basotho and RSA Black People – As % of Tendered Sum More than 30 years of successful collaboration





IMPLEMENTATION GUIDELINES



STEP 1 - ADMINISTRATIVE COMPLIANCE



The following will be considered during the Compliance Check

- Registration Company Registration Certificate(s)
- Tax Registration Valid Tax Clearance Certificate(s) Tax Compliance
- LHDA Rating

 Based on CIDB Rating and/or Rating as per Lesotho
 Ministry of Public Works / Roads Directorate (<u>see next Slide</u>).
- **Declarations** LHWP Anti-Corruption Policy
 - Recent or Current Litigation
 - Autonomy of Government Owned Entity
 - Sanction or debarring of entity or country of origin by

Funding, Government or UN Agencies

More than 30 years of successful collaboration

LHDA RATING/CATEGORISATION



FINANCIAL CAPACITY

Best Annual Turnover from previous 2 yrs. & Available Capital

PROFESSIONAL STAFF

Minimum Number of Professionals Staff in the relevant Technical Discipline

SIMILAR CONTRACTS

Largest Completed contract in the last 5 years in similar works

The LHDA Rating is aligned with CIDB & Ministry of Public Works in Lesotho.

LHDA RATING/CATEGORISATION



Upper limit of tender value range LSL million	Best Annual Turnover LSL million	Available Capital LSL million	Largest completed similar contract LSL million	Number of Professional staff in relevant	CIDB Designation	Approximate Public Work categories for	Approximate Roads Directorate Categorisation	LHWP2 Categorisation
0.2	Not required	Not required	Not required	0	1	D	Е3	R
0.65	Not required	Not required	0.15	0	2	D	E3	S
2	1	0.1	0.5	0	3	С	E3	T
4	2	0.2	1	0	4	C/B	E1/E2	U
6.5	3.25	0.65	1.6	0	5	A/B	E1	v
13	7.8	1.3	3.25	1	6	A	C/D	W
40	24	4	10	2	7		A/B	X
130	90	13	32.5	3	8		A	Y
>130	270	40	100	4	9			Z



STEP 2 – QUALITY ASSESSMENT



- Methodology Contractor key work methods
- Financial Capacity Detailed Analysis
- Resourcing Human and Plant Resources
- Qualifications

 – Any conditions that accompany the tender
- Contractual distortions / Manipulations Deviations



STEP 2 – EVALUATION CRITERIA



Each item is assessed by rating the submission on 1-5 scale

- POOR = 1 POINT
- WEAK = 2 POINTS
- ADEQUATE = 3 POINTS
- GOOD = 4 POINTS
- OUTSTANDING = -5 POINTS

TENDERER WHO DO NOT ACHIEVE A SCORE OF 70% WILL NOT BE CONSIDERED FOR STEP 3.

STEP 3 – PREFERENCE EVALUATION



OWNERSHIP/JV PARTICIPATION

- Minimum threshold value for participation of Lesotho National (LN) and RSA Black Owned (BO) Companies will be Specified.
- Failure to meet the specified minimum will be a <u>disqualifying</u>
 <u>criteria</u>
- For Example, if the Specified Minimum for:
- LN Companies = 30% of the JV Share and
- BO = 20% of the RSA Share of the JV

Points = 1 point for every 2% share above the specified minimum

STEP 3 – PREFERENCE EVALUATION



EMPLOYMENT

- Minimum threshold value for participation of Lesotho National (LN) and RSA Black Individuals (BI) will be Specified for each of the following, Management, Supervisory and Women and Youth.
- Failure to meet the specified minimum will be a disqualifying criteria
- Example, if the Specified Minimum for a category is:
- LN = 30% of the total man-hours for that category
- BI = 20% of the total man-hours for that category

Points = 1point for every 5% above the specified minimum

UNSKILLED LABOUR WILL BE 100% FOR LESOTHO NATIONALS



STEP 3 - PREFERENCE EVALUATION



PROCUREMENT

- Minimum threshold value for Procurement of Goods and services from Lesotho Nationals (LN) and RSA Black Owned Companies (BO) will be Specified.
- Failure to meet the specified minimum will be a disqualifying criteria.
- A Procurement Plan is required as part of the submission
- Example, if the Specified Minimum is:
- LN = 10% of the Tendered Sum
- BI = 10% of the Tendered Sum

Points = 1point for every 1% above the specified minimum

More than 30 years of successful collaboration



STEP 3 - PREFERENCE EVALUATION



ENTERPRISE DEVELOPMENT

- Minimum threshold value for Training of Lesotho Nationals (LN) and RSA Black Owned Companies (BO) will be Specified.
- Failure to meet the specified minimum will be a disqualifying criteria.
- An Enterprise Development Plan is required as part of the submission
- Example, if the Specified Minimum is:
- LN = 10% of the Tendered Sum
- BO = 10% of the Tendered Sum

Points = 1 point for every 1% above the specified minimum



STEP 3 - PREFERENCE EVALUATION



SKILLS DEVELOPMENT

- Minimum threshold value for Training of Lesotho Nationals (LN) and RSA Black Individuals (BO) will be Specified.
- Failure to meet the specified minimum will be a disqualifying criteria.
- A Skills Development Plan is required as part of the submission
- Example, if the Specified Minimum is:
- LN = 1% of the Tendered Sum
- BI = 1% of the Tendered Sum

Points = 2.5 points for every 1% above the specified minimum

ACCREDITATION IS CRITICAL



STEP 3 – FINANCIAL EVALUATION



 The Points for Price will be calculated according to the following formula:

$$A = \left(1 - \frac{(P - Pm)}{Pm}\right)$$

- Where :
- Pm Is the Lowest Tendered Price that passed Step 2.
- P Is the Tendered Price under consideration
- A Is the unweight points for Price



STEP 3 – WEIGHTING OF POINTS



The 80:20 Principle will apply for Contracts of with an estimated value < LSL 100 million:

Where:

• 80% weight is for Price and 20% weight is for Preference

The 90:10 Principle will apply for Contracts of with an estimated value < LSL 100 million:

Where:

• 90% weight is for Price and 10% weight is for Preference





CONCLUDING REMARKS



REMARKS



This is not a Tender Briefing Session

Read Instructions To Tenderers & Contract Provisions

Stay away from corrupt practices

 Use Stipulated Channels of Communication to Seek Clarity





THANK YOU AND GOOD LUCK

