

Travertine (Lolang) Tender Evaluation - Scoring Matrix

Notes: i) Some related or integrated elements have been grouped together for scoring

DRAFT Travertine TENDER SCORING CRITERIA

RFP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt1A General Bid Requirements						
Pt1A, (1)	subject to paragraph 4.4 of this RFP, a list of proposed Exploration Areas which the Bidder considers following its Due Diligence are prospective to exploit the quarry materials required to produce Travertine, including co-ordinates of each proposed Exploration Area and the Bidder's reasons for selecting these locations. The proposed Exploration Areas which the Bidder selects may in total cover an area of up to forty (40) square kilometres (i.e. ten (10) Authorizations of up to four (4) square kilometres each) subject to Applicable Law. Bidders who are successful in the tender process and negotiate a Travertine Contract with the Ministry will be entitled to apply for Authorisations for Quarry Exploration over the proposed Exploration Areas that they have selected as part of their Bid, provided these proposed Exploration Areas have been approved by the Ministry;	Detailed	N/A	N/A	T	1,7
Pt1A, (2)	a proposed location for the Site, including co-ordinates for the proposed Site and the Bidder's reasons for selecting that location;	Detailed	N/A	N/A		
Pt1A, (3)	proposals as to how Power requirements for the Processing will be met;	Detailed	No	N/A	T	2,8
Pt1A, (4)	a proposal as to the production capacity of the Travertine Production Facility which complies with the parameters set out in paragraph 5.3(c) of this RFP	General	No	Yes	T	3,5
Pt1B Generally applicable Bid Requirements						
Pt1B, (1)	the technical capacity of the Bidder	Detailed	N/A	N/A		
Pt1B, (2)	previous experience of the Bidder (local companies are exempted from this up to five (5) years)	Detailed	N/A	N/A		
Pt1B, (10)	a description of the Bidder's experience and procedures that will apply for securing the health, safety and welfare of persons involved in or affected by the Project	General	Yes	N/A	T	2,9
Pt1B, (11)	a description of the Bidder's experience and procedures that will apply for protecting the environment, preventing, minimizing and remedying pollution and other impacts from the Project	General	Yes	N/A		
Pt1B, (18)	proposals in respect of the senior members of the Company's Personnel [Clause 20.5(a)(ii) of the Model Travertine Contract].	Detailed	N/A	N/A		
Pt1B, (3)	details of any Afghan partner(s) included in the Bid	Detailed	N/A	N/A	F	3,8
Pt1B, (12)	proposals with respect to the training of Afghan nationals and expenditures to be incurred therein [Art.12(1),9(R)].	Detailed	N/A	Yes	S	3,8
Pt1B, (13)	proposals in respect of the types of Travertine to be produced.	General	No	Yes		
Pt1B, (20)	proposals in respect of any Other Travertine Raw Materials that the Bidder proposes to extract in relation to the Project.	General	No	Yes	T	2,5
Pt1B, (15)	proposals in respect of the Financing Plan [Clause 4.4 of the Model Travertine Contract].	Detailed	N/A	N/A		
Pt1B, (7)	details as to how the Project would be financed and method of performance security [Art.12(1),3(R)].	Detailed	N/A	N/A	F	2,7
Pt2 Exploration Bid Requirements						

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RFP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt2, (a)	An Exploration plan, which shall include details on a (i) reconnaissance survey (literature resource, sampling and site selections), (ii) a detailed survey, sampling techniques, sample preparation and analytical techniques, geophysical, bulk sampling, reporting and blending data; and (iii) a feasibility study ahead of exploitation;	Detailed	N/A	N/A	T	1,8
Pt2, (b)	Details as to the proposed expenditure to be incurred during the exploration period;	Detailed	N/A	N/A		
Pt2, (c)	The exploration plan shall show details on the proposed process to define sufficient qualities of Travertine Raw Materials of sufficient quality for the full proposed life of the Travertine production facility.	Detailed	N/A	N/A		
Pt2, (d)	A rehabilitation and harm reduction plan;	Detailed	N/A	N/A		
Pt2	Exploitation Bid Requirements					
Pt2, (k)	proof of technical competence, expertise and track records in mining operations and environmental management of the senior technical and management personnel proposed to undertake the exploitation activities [Art.37(1).7 (R)];	Detailed	N/A	N/A		
Pt2, (o)(i)	a statement of the technical qualifications of the Bidder;	Detailed	N/A	N/A		
Pt2, (n)(i)	certification that the Bidder's other exploitation activities are in compliance with all applicable laws and regulations, including the payment of applicable royalties, taxes and surface rights fees;	Detailed	N/A	N/A	T	3
Pt2, (n)(ii)	a report on the status of mitigation and rehabilitation efforts in areas of existing exploration or exploitation activities;	Detailed	N/A	N/A		
Pt2, (n)(iii)	copies of annual activity reports;	Detailed	N/A	N/A		
Pt2, (a)	a plan of work, which shall include details as to the manner of implementation and the amount of investment committed thereto [Applicable Law], which shall include extraction plans to demonstrate that the raw materials can be produced with consistent chemical boundaries;	Detailed	N/A	N/A		
Pt2, (b)	a detailed description of the proposed investigations the Bidder will need to carry out prior to commencing exploitation, including minimum work obligations, timescale and estimated expenditures [Art.12(1).5 (R)]. This shall include geotechnical and engineering investigations in relation to blending stockpiles, access roads and transport of stone from the extraction site;	Detailed	N/A	N/A		
Pt2, (e)	an Environmental Impact Assessment (including a social impact assessment) [Applicable Law] as set out in Article 87(1).1 of the Mining Regulations	General	Yes	N/A		
Pt 2, (f)	an Environmental Management Plan (including social mitigation, rehabilitation of the sites to be exploited and quarry closure plan) [Applicable Law] as set out in Article 87(1).2 of the Mining Regulations	General	Yes	N/A		
Pt2, (g)	a Bidder must submit an Environmental Impact Statement and implement it upon the approval of the Environmental Protection Department as set out in [Applicable Law];	General	Yes	N/A		
Pt2, (o)(iii)	a statement of the proposed work program that provides an overview of how the quarrying area will be worked that includes:	General	No	N/A		
Pt2, (o)(iii)(A)	the size, extent, type and location of the proposed exploitation operations;	General	No	N/A		
Pt2, (o)(iii)(B)	the proposed exploitation methods to be used;	General	No	N/A		
Pt2, (o)(iii)(C)	the proposed exploitation and production schedule;	General	No	N/A		
Pt2, (o)(iii)(D)	the expected production and long term exploitation scheme for exploitation of mineable resource;	General	No	N/A		
Pt2, (o)(iii)(E)	the proposed start date for production;	Detailed	No	N/A		
Pt2, (p)(a)	In respect of an Authorization for Quarry Exploitation:	General	No	N/A		
Pt2, (p)(a)(i)	a description and plan of the area over which Authorization for Quarry Exploitation is sought;	General	No	N/A		
Pt2, (p)(a)(ii)	a description of the technology processes to be used, in each case with the results of any laboratory or other tests designed to identify technologically appropriate methods for processing the quarrying materials involved;	General	No	N/A		
Pt2, (p)(a)(iv)	plans for electricity supply for Quarrying, including reliability and cost of services that includes an assessment of the potential for sharing electrical supplies and infrastructure with other users in ways that promote sustainable development of the communities in the local areas;	General	Yes	N/A		
Pt2, (p)(a)(v)	plans for disposal of waste rock and materials from Quarrying and its usage in backfilling and restoration;	General	Yes	N/A		
Pt2, (p)(a)(vi)	a description, plans and list of the proposed facilities (which include all infrastructure and associated facilities (such as power, communication, transportation, roads, and fresh and reclaimed water), the main structures, and the machinery and equipment), a specification of the raw materials and services (including electrical requirements and water) required, and an assessment of the potential for sharing such facilities and services with other users in ways that promote sustainable development of the communities in and around the Quarrying Areas and/or local areas (as applicable);	General	No	N/A		
Pt2, (p)(a)(vii)	an organisation chart and requirements for personnel;	General	No	N/A		

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RFP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
P12, (p)(a)(viii)	Schedules to initiate construction and construction timetables;	General	No	N/A	T	3
P12, (p)(a)(xi)	a plan for the development of, and access to, infrastructure required and necessary for the development of the Quarrying and in a manner which is consistent with the obligations of the Company contained in Clause 8 (Infrastructure) of the Model Travertine Contract.	General	No	N/A		
P12, (q)(b)(i)	measures that the Bidder intends to use to mitigate adverse consequences of the Quarrying as described in the Feasibility Study;	General	Yes	N/A		
P12, (q)(b)(ii)	plans for the management, remediation, rehabilitation and control of all Environmental aspects of the Quarrying, including:	General	Yes	N/A		
P12, (q)(b)(iii)(A)	a plan to avoid, minimise, mitigate, rehabilitate and offset, where appropriate, impacts on biological diversity within the Quarrying Areas;	General	Yes	N/A		
P12, (q)(b)(iii)(B)	a plan for preventing, minimising or mitigating adverse Environmental impacts to rivers and other potable water and ensuring that pollution does not cause unnecessary harm or destruction to human or animal life or fresh water fish or vegetation;	General	Yes	N/A		
P12, (q)(b)(iii)(C)	a plan to avoid or minimise greenhouse gas air emissions from the Quarrying taking into account economically and commercially feasible technology	General	Yes	N/A		
P12, (q)(b)(iii)(D)	in respect of Quarrying only, opportunities for the improved management and conservation of natural resources in the Quarrying Areas;	General	Yes	N/A		
P12, (q)(b)(iii)(E)	in respect of Quarrying only, a plan to effectively manage soil resources to allow future use of the surface land consistent with the proposed post Quarrying land use;	General	Yes	N/A		
P12, (q)(b)(iii)	a description of the actions to be taken during any periods of temporary closure or cessation of operations and for the closure activities to be performed should closure be required prior to completion of the planned life of the Quarry Materials	General	Yes	N/A		
P12, (q)(b)(iv)	in respect of Quarrying only, a plan for concurrent reclamation to the extent practicable.	General	Yes	N/A		
P12, (t)(a)	the closure of the Quarrying and rehabilitation of the Quarrying Areas; and/or	N/A	N/A	Yes		
P12, (t)(b)	The Closure Plan shall address the anticipated Environmental, Social and economic state of the Quarrying Areas during the period of the Authorization for Quarry Exploitation, and shall be prepared in Consultation with communities in the Quarrying Areas and local areas (as applicable). It shall be consistent with any Community Development Agreements, and prepared in a manner which is consistent with guidance provided by the planning for integrated mine closure toolkit and related guidance published by the International Council on Mining and Metals; [Applicable Law]	N/A	N/A	Yes		
P12, (u)	the Life of Quarry Plan (as set out in Clause 4.5 of the Model Travertine Contract). In connection with any application to grant an Authorization for Quarry Exploitation the Company shall provide a plan of the proposed work programme that provides an overview of how the Quarrying Areas shall be exploited, which shall include those elements as the Parties may agree but shall in any event include the following:	N/A	N/A	Yes		
P12, (u)(a)	the size, extent, type and location of the proposed Quarrying;	General	N/A	N/A		
P12, (u)(b)	the proposed quarrying methods to be used;	General	N/A	N/A		
P12, (u)(c)	the proposed exploitation and production schedule;	General	N/A	N/A		
P12, (u)(d)	the expected production and long-term quarrying scheme for Quarrying within the Quarrying Area;	General	N/A	N/A		
P12, (u)(e)	the proposed Date of Commencement of Commercial Production (clause 1.1, "Date of Commencement of Commercial Production" of the Model Travertine Contract);	General	N/A	N/A		
P12, (u)(f)	any proposed further Quarrying; and	General	N/A	N/A		
P12, (u)(g)	the proposed expenditure for the Quarrying.	General	N/A	N/A		
P12, (o)(iii)(F)	the proposed expenditure under the authorization for quarry exploitation	Detailed	No	N/A	F	3
P12, (o)(iii)(G)	if applicable, the point of valuation for calculation of royalty purposes; [Art.37 (R)]	Detailed	No	N/A		
P12, (c)	evidence of the Bidder's financial capability [Applicable Law];	Detailed	N/A	N/A		
P12, (i)	proof of financial capability and financial assurance to undertake the exploitation activities [Art.37(1),8 (R)];	Detailed	N/A	N/A		

Technical Plan - Exploitation

Financial Sustainability - Exploitation

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Pt2, (o)(i)	a statement of the financial resources of the Bidder;	Detailed	N/A	N/A		
Pt2, (s)(i)	the identity and credit standing of the proposed investors;	Detailed	N/A	N/A		
Pt2, (s)(ii)	the amount and form of equity to be contributed by the investors in the Company;	Detailed	N/A	N/A		
Pt2, (s)(iii)	the amount of all loans to be provided to the Company by the Lenders;	Detailed	N/A	N/A		
Pt2, (s)(iv)	the maximum proposed debt;	Detailed	N/A	N/A		
Pt2, (s)(v)	the debt equity ratio (which shall be equal to or less than the Required Ratio); and	Detailed	N/A	N/A		
Pt2, (s)(vi)	confirmation that under the repayment schedule for all initial debt financing such debt shall be amortised to zero within not more than 12 years from the date of initial drawdown;	Detailed	N/A	N/A		
Pt2, (p)(a)(iii)	a general description of requirements associated with obtaining required permits, including the estimated cost of compliance and implementation of the Environmental Management Plan and Social Impact Assessment and Action Plan;	General	Yes	N/A		
Pt2, (p)(a)(ix)	estimates, intended to be accurate to within fifteen percent (15%), of capital costs and operation costs;	Detailed	No	N/A		
Pt2, (p)(a)(x)	an economic evaluation and financial analysis (including an estimated rate of return of investment and cash flow for the various phases of Quarrying), including probable future capital investments and an analysis of the financial viability of the Quarrying during the period of validity of the Authorization for Quarry Exploitation	General	No	N/A		
Pt2, (d)	a Development Plan, which shall include details as to any proposed investments and socio-economic contributions of any type for the communities concerned [Applicable Law] and as set out in Article 87(1).3 of the Mining Regulations	General	Yes	N/A		
Pt2, (r)	the Social Impact Assessment and Action Plan (as set out in Clause 4.3 of the Model Travertine Contract) [Applicable Law] in connection with any application to grant an Authorization for Quarry Exploitation, the Company shall produce an impact assessment and action plan relating to Social issues in connection with the Quarrying in accordance with Good Industry Practice and the Agreed Environmental and Social Standards, which shall include those elements as the Parties may agree, but shall in any event include the following:	General	Yes	N/A		
Pt2, (r)(a)	provisions to prevent or minimise the potential adverse impact of Quarrying on the individuals and communities resident in and around: (i) the Quarrying Areas; and (ii) areas affected by the extraction or transport of Quarry Materials whether using Company owned infrastructure or infrastructure provided by the State or third parties;	General	Yes	N/A		
Pt2, (r)(b)	provisions to prevent or minimise unreasonable interference with the living conditions of the population lawfully settled within the Quarrying Areas and surroundings, and to cause the Company's employees and contractors to respect the customs of the local populations;	General	Yes	N/A		
Pt2, (r)(c)	provisions to mitigate negative social impacts on the local community, including sanitation and public health measures of any temporary or permanent work force engaged by the Company;	General	Yes	N/A		
Pt2, (r)(d)	provisions (with guidance from IFC Performance Standards, where appropriate or relevant) to:	General	Yes	N/A		
Pt2, (r)(d)(i)	avoid or minimise displacement of persons or involuntary resettlement wherever feasible;	General	Yes	N/A		
Pt2, (r)(d)(v)(A)	conduct full Consultation with local Governments and all persons who may be displaced or relocated, with the goal of developing a resettlement programme to which they consent;	General	Yes	N/A		
Pt2, (r)(d)(v)(B)	mitigate adverse social and economic impacts by ensuring that resettlement activities are implemented with appropriate disclosure of information and Consultation;	General	Yes	N/A		
Pt2, (r)(d)(v)(C)	improve, replace or restore the livelihoods of displaced persons to ensure in all material respects the availability of means of livelihood adequate to maintain an appropriate quality of life in the community; and	General	Yes	N/A		
Pt2, (r)(d)(v)(D)	improve, replace or restore living conditions among displaced persons through provision of adequate housing with security of tenure at resettlement sites;	General	Yes	N/A		
Pt2, (r)(d)(vii)	a plan for the transition of the Quarrying Areas to a post Quarrying economy;	General	Yes	N/A		
Pt2, (r)(d)(viii)	a plan to establish appropriate sustainable development and social protection programmes and structures including the following:	General	Yes	N/A		
Pt2, (r)(d)(viii)(A)	approaches to provide adequate housing, sanitation, roads, medical facilities, power and water supply, educational facilities, religious facilities and recreational opportunities; and	General	Yes	N/A		
Pt2, (r)(d)(viii)(B)	measures to be adopted for economic development, employment, job creation in local communities, taking into account employment requirements established under the Applicable Law; [Applicable Law]	General	Yes	N/A		

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P13	Processing Bid Requirements					
P13, (i)	proof of technical competence, expertise and track records in mining operations and environmental management of the senior technical and management personnel proposed to undertake the processing [Art.37(1).7 (R)];	Detailed	N/A	NA	T	3.6
P13, (p)(i)	a statement of the technical qualifications of the Bidder;	Detailed	N/A	N/A		
P13, (b)	a detailed description of the proposed investigations the Bidder will need to carry out prior to commencing processing, including minimum work obligations, timescale and estimated expenditures [Art.42(1).5 (R)];	Detailed	N/A	N/A		
P13, (e)	an Environmental Impact Assessment (including a social impact assessment) [Applicable Law as set out in Article 87(1).1 of the Mining Regulations	General	Yes	N/A		
P13, (f)	an Environmental Management Plan (including social mitigation, rehabilitation of the sites to be exploited and quarry closure plan) [Applicable Law] as set out in Applicable Law.	General	Yes	N/A		
P13, (g)	a Bidder must submit an Environmental Impact Statement and implement it upon the approval of the Environmental Protection Department as set out in [Applicable Law];	General	Yes	N/A		
P13, (p)(iii)	a statement of the proposed work program that provides an overview of how the Site will be worked that includes:	General	No	N/A		
P13, (p)(iii)(A)	the size, extent, type and location of the proposed processing operations;	General	No	N/A		
P13, (p)(iii)(B)	the proposed processing methods to be used;	General	No	N/A		
P13, (p)(iii)(C)	the proposed processing and production schedule;	General	No	N/A		
P13, (p)(iii)(D)	the expected production and long-term processing scheme for processing of mineable resource;	Detailed	No	N/A		
P13, (p)(iii)(E)	the proposed start date for production;	General	No	N/A		
P13, (q)(a)(i)	a description of the technology processes to be used, in each case with the results of any laboratory or other tests designed to identify technologically appropriate methods for processing the quarrying materials involved;	General	No	N/A		
P13, (q)(a)(ii)	plans for electricity supply for Processing, including reliability and cost of services that includes an assessment of the potential for sharing electrical supplies and infrastructure with other users in ways that promote sustainable development of the communities in the local areas;	General	Yes	N/A		
P13, (q)(a)(iv)	plans for potential preprocessing and disposal of tailings, waste residue and materials from the Processing;	General	Yes	N/A		
P13, (q)(a)(v)	a description, plans and list of the proposed facilities (which include all infrastructure and associated facilities (such as power, communication, transportation, roads, and fresh and reclaimed water), the main structures, and the machinery and equipment), a specification of the raw materials and services (including electrical requirements and water) required, and an assessment of the potential for sharing such facilities and services with other users in ways that promote sustainable development of the communities in and around the Quarrying Areas, the Site and/or local areas (as applicable);	General	No	N/A		
P13, (q)(a)(vii)	an organisation chart and requirements for personnel;	General	No	N/A		
P13, (q)(a)(viii)	Schedules to initiate construction and construction timetables;	General	No	N/A		
P13, (q)(a)(ix)	a plan for the development of, and access to, infrastructure required and necessary for the development of the Processing and in a manner which is consistent with the obligations of the Company contained in Clause 8 (Infrastructure) of the Model Travertine Contract	General	No	N/A		
P13, (r)(b)(i)	measures that the Bidder intends to use to mitigate adverse consequences of the Processing as described in the Feasibility Study;	General	Yes	N/A		
P13, (r)(b)(ii)	plans for the management, remediation, rehabilitation and control of all Environmental aspects of the Processing, including:	General	Yes	N/A		
P13, (r)(b)(ii)(A)	a plan to avoid, minimise, mitigate, rehabilitate and offset, where appropriate, impacts on biological diversity within the Site;	General	Yes	N/A		
P13, (r)(b)(ii)(B)	a plan for preventing, minimising or mitigating adverse Environmental impacts to rivers and other potable water and ensuring that pollution does not cause unnecessary harm or destruction to human or animal life or fresh water fish or vegetation;	General	Yes	N/A		

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REP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt3, (r)(b)(ii)(C)	a plan to avoid or minimise greenhouse gas air emissions from the Processing taking into account economically and commercially feasible technology; and	General	Yes	N/A		
Pt3, (r)(b)(iii)	a description of the actions to be taken during any periods of temporary closure or cessation of operations and for the closure activities to be performed should closure be required prior to completion of the planned life of the Quarry Materials;	General	Yes	N/A		
Pt3, (c)	evidence of the Bidder's financial capability [Applicable Law];	Detailed	N/A	N/A		
Pt3, (p)(i)	a statement of the financial resources of the Bidder;	Detailed	N/A	N/A		
Pt3, (p)(ii)	if the Bid is on behalf of 2 or more persons, an explanation of each person's interest in the permit (including the percentage of the share of the permit that each person will hold);	Detailed	N/A	N/A		
Pt3, (m)	proof of financial capability and financial assurance to undertake the processing [Art.37(1).8 (R)];	Detailed	N/A	N/A		
Pt3, (n)	business or corporate documentation confirming eligibility to hold processing rights [Art.37(1).9 (R)];	Detailed	N/A	N/A		
Pt3, (a)	a plan of work, which shall include details as to the manner of implementation and the amount of investment committed thereto [Applicable Law];	Detailed	N/A	N/A		
Pt3, (h)	a financial proposal for the exploitation and processing rights according to the terms specified in the invitation to Bid, as prepared by the Ministry. The financial proposal must include the amount of royalty per metric tonne of Travertine Raw Materials extracted and the amount of premium which the Bidder is willing to grant to the Ministry in exchange for the exploitation and processing rights and other concessions [Art.37(1).1 (R)];	General	No	N/A		
Pt3, (p)(iii)	a statement of the proposed work program that provides an overview of how the Site will be worked that includes:	Detailed	No	N/A		
Pt3, (p)(iii)(F)	the proposed expenditure under the processing authorization; and	Detailed	No	N/A		
Pt3, (p)(iii)(G)	if applicable, the point of valuation for calculation of royalty purposes; [Art.37 (R)]	General	Yes	N/A		
Pt3, (q)(a)(iii)	a general description of requirements associated with obtaining required permits, including the estimated cost of compliance and implementation of the Environmental Management Plan and Social Impact Assessment and Action Plan;	Detailed	No	N/A		
Pt3, (q)(a)(x)	estimates, intended to be accurate to within fifteen percent (15%), of capital costs and operation costs;	General	No	N/A		
Pt3, (q)(a)(xi)	an economic evaluation and financial analysis (including an estimated rate of return of investment and cash flow for the various phases of Processing), including probable future capital investments and an analysis of the financial viability of the Processing during the period of validity of the Processing Authorization;	General	No	N/A		
Pt3, (t)	the Financing Plan (as set out in Clause 4.4 of the Model Travertine Contract) [Art.30(2).1 (L) & Art.44(4).1 (L)] in connection with any application to grant a Processing Authorization, the Company shall provide a plan relating to the financing of the Processing during the period of the Processing Authorization including such provisions as the Company may determine consistent with its commercial requirements and Good Industry Practice, including (but not limited to) in reasonable detail:	N/A	N/A	Yes		
Pt3, (t)(i)	the identity and credit standing of the proposed investors;	Detailed	N/A	N/A		
Pt3, (t)(ii)	the amount and form of equity to be contributed by the investors in the Company;	Detailed	N/A	N/A		
Pt3, (t)(iii)	the amount of all loans to be provided to the Company by the Lenders;	Detailed	N/A	N/A		
Pt3, (t)(iv)	the maximum proposed debt;	Detailed	N/A	N/A		
Pt3, (t)(v)	the debt equity ratio (which shall be equal to or less than the Required Ratio); and	Detailed	N/A	N/A		
Pt3, (t)(vi)	confirmation that under the repayment schedule for all initial debt financing such debt shall be amortised to zero within not more than 12 years from the date of initial drawdown;	Detailed	N/A	N/A		
Pt3, (d)	a Development Plan, which shall include details as to any proposed investments and socio-economic contributions of any type for the communities concerned [Applicable Law] and as set out in Article 87(1).3 of the Mining Regulations	General	Yes	N/A		
Pt3, (q)(a)(xiii)	the information required at clause 8.1(a) of the Model Travertine Contract.	Detailed	Yes	N/A		
Pt3, (s)	the Social Impact Assessment and Action Plan (as set out in Clause 4.3 of the Model Travertine Contract) [Art.30(2).4&.5 (L) & Art.44(4).3 (L)] in connection with any application to grant a Processing Authorization, the Company shall produce an impact assessment and action plan relating to Social issues in connection with the Quarrying in accordance with Good Industry Practice and the Agreed Environmental and Social Standards, which shall include those elements as the Parties may agree, but shall in any event include the following:	General	Yes	N/A		

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REP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
PT3, (s)(a)	provisions to prevent or minimise the potential adverse impact of Processing on the individuals and communities resident in and around: (i) the Site; and (ii) areas affected by the processing of Quarry Materials whether Using Company owned infrastructure or infrastructure provided by the State or third parties;	General	Yes	N/A	S	1
PT3, (s)(b)	provisions to prevent or minimise unreasonable interference with the living conditions of the population lawfully settled within the Site and surroundings, and to cause the Company's employees and contractors to respect the customs of the local populations;	General	Yes	N/A		
PT3, (s)(c)	provisions to mitigate negative social impacts on the local community, including housing, sanitation and public health measures of any temporary or permanent work force engaged by the Company;	General	Yes	N/A		
PT3, (s)(d)	provisions (with guidance from IFC Performance Standards, where appropriate or relevant) to:	General	Yes	N/A		
PT3, (s)(d)(i)	avoid or minimise displacement of persons or involuntary resettlement wherever feasible;	General	Yes	N/A		
PT3, (s)(d)(v)(A)	conduct full Consultation with local Governments and all persons who may be displaced or relocated, with the goal of developing a resettlement programme to which they consent;	General	Yes	N/A		
PT3, (s)(d)(v)(B)	mitigate adverse social and economic impacts by ensuring that resettlement activities are implemented with appropriate disclosure of information and Consultation;	General	Yes	N/A		
PT3, (s)(d)(v)(C)	improve, replace or restore the livelihoods of displaced persons to ensure in all material respects the availability of means of livelihood adequate to maintain an appropriate quality of life in the community; and	General	Yes	N/A		
PT3, (s)(d)(v)(D)	improve, replace or restore living conditions among displaced persons through provision of adequate housing with security of tenure at resettlement sites;	General	Yes	N/A		
PT3, (s)(d)(vii)	a plan for the transition of the Site to a post Processing economy;	General	Yes	N/A		
PT3, (s)(d)(viii)	a plan to establish appropriate sustainable development and social protection programmes and structures including the following:	General	Yes	N/A	SBD	
PT3, (s)(d)(viii)(A)	approaches to provide adequate housing, sanitation, roads, medical facilities, power and water supply, educational facilities, religious facilities and recreational opportunities; and	General	Yes	N/A		
PT3, (s)(d)(viii)(B)	measures to be adopted for economic development, employment, job creation in local communities, taking into account employment requirements established under the Applicable Law;	General	Yes	N/A		

Travertine (Lolang) Tender Evaluation - Scoring Matrix

Notes: i) Some related or integrated elements have been grouped together for scoring

DRAFT Travertine TENDER SCORING CRITERIA

REP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt4	Design-Build and Operation Bid Requirements					
Pt4, (b)	proof of technical competence, expertise and track records in design, build and operation of Travertine facilities (to include chemical and mechanical engineering and quality control) and environmental management of the senior technical and management personnel proposed to undertake the design, build and operation;	Detailed	N/A	N/A	T	3
Pt4, (a)	a detailed description of the proposed investigations the Bidder will need to carry out prior to commencing design, build and operation of the Travertine facility, including minimum work obligations, timescale and estimated expenditures;	Detailed	N/A	N/A		
Pt4, (d)(i)	a statement of the proposed work program that provides an overview of how the Site will be worked that includes:					
Pt4, (d)(ii)(A)	the size, extent, type and location of the proposed Travertine facility;	General	No	N/A		
Pt4, (d)(ii)(C)	the proposed design, build and operation schedule.	General	No	N/A		
Pt4, (e)(i)	a description and plan of the area where the Travertine production facility will be situated;	General	No	N/A		
Pt4, (e)(ii)	a general description of requirements associated with obtaining required permits, including the estimated cost of compliance and implementation of the Environmental Management Plan and Social Impact Assessment and Action Plan;	General	Yes	N/A		
Pt4, (e)(iii)	plans for electricity supply for design, build and operation of the Travertine facility, including reliability and cost of services that includes an assessment of the potential for sharing electrical supplies and infrastructure with other users in ways that promote sustainable development of the communities in the local areas;	General	Yes	N/A		
Pt4, (e)(iv)	plans for the disposal of waste residue and materials from the design, build and operation of the Travertine facility;	General	Yes	N/A		
Pt4, (e)(v)	a description, plans and list of the proposed facilities (which include all infrastructure and associated facilities (such as power, communication, transportation, roads, and fresh and reclaimed water), the main structures, and the machinery and equipment), a specification of the raw materials and services (including electrical requirements and water) required, and an assessment of the potential for sharing such facilities and services with other users in ways that promote sustainable development of the communities in and around the Travertine facility;	General	No	N/A		
Pt4, (e)(vi)	an organisation chart and requirements for personnel;	General	No	N/A		
Pt4, (f)(a)	an assessment of the impact of the proposed Travertine production facility on the Environment prepared in accordance with Applicable Law and based on sound engineering and economic principles, and having regard to Good Industry Practice and the Agreed Environmental and Social Standards, establishing a baseline of Environmental conditions existing at the Effective Date, and assessing the facility-related Environmental effects and impacts	N/A	N/A	Yes		
Pt4, (f)(b)(i)	measures that the Bidder intends to use to mitigate adverse consequences of the design, build and operation of the Travertine facility as described in the Feasibility Study;	General	Yes	N/A		
Pt4, (f)(b)(ii)	plans for the management, remediation, rehabilitation and control of all Environmental aspects of the design, build and operation of the Travertine production facility, including:					
Pt4, (f)(b)(ii)(A)	a plan to avoid, minimise, mitigate, rehabilitate and offset, where appropriate, impacts on biological diversity within the Travertine facility;	General	Yes	N/A		
Pt4, (f)(b)(ii)(B)	a plan for preventing, minimising or mitigating adverse Environmental impacts to rivers and other potable water and ensuring that pollution does not cause unnecessary harm or destruction to human or animal life or fresh water fish or vegetation;	General	Yes	N/A		
Pt4, (f)(b)(ii)(C)	a plan to avoid or minimise greenhouse gas air emissions from the Travertine facility taking into account economically and commercially feasible technology;	General	Yes	N/A		
Pt4, (f)(b)(ii)(D)	the adequacy, stability and safety of all construction and maintenance operations;	General	Yes	N/A		
Pt4, (f)(b)(ii)(E)	The procurement of the requisite raw materials, consumables, Goods and other such items required for the design, build and operation of the Travertine production facility	General	Yes	N/A		
Pt4, (f)(b)(iii)	a description of the actions to be taken during any periods of temporary closure or cessation of operations and for the closure activities to be performed should closure be required prior to completion of the planned life of the Quarry Materials.	General	Yes	N/A		

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Travertine (Lolang) Tender Evaluation - Scoring Matrix

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DRAFT Travertine TENDER SCORING CRITERIA

RFP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt4, (l)	A commitment to conform with modern standards of low fuel and energy consumption, acceptable levels of particulate and gaseous emissions and a high uniform quality of product;	General	N/A	Yes		
Pt4, (s)	Details on the proposed onsite assaying laboratory;	Detailed	N/A	Yes		
Pt4, (c)	proof of financial capability and financial assurance to undertake the design, build and operation;	Detailed	N/A	N/A	F	3,6
Pt4, (d)(i)	if the Bid is on behalf of 2 or more persons, an explanation of each person's interest in the design, build and operation;	Detailed	N/A	N/A		
Pt4, (e)(vii)	estimates, together with a proposal of cashflow, intended to be accurate to within fifteen percent (15%), of capital costs and operation costs;	Detailed	No	N/A		
Pt4, (h)	the Financing Plan (as set out in Clause 4.4 of the Model Travertine Contract) in connection with any application to design, build and operate the Travertine production facility, the Company shall provide a plan relating to the financing of the Travertine production facility including such provisions as the Company may determine consistent with its commercial requirements and Good Industry Practice, including (but not limited to) in reasonable detail:	N/A	N/A	Yes		
Pt4, (h)(i)	the identity and credit standing of the proposed investors;	Detailed	N/A	N/A	F	3
Pt4, (h)(ii)	the amount and form of equity to be contributed by the investors in the Company;	Detailed	N/A	N/A		
Pt4, (h)(iii)	the amount of all loans to be provided to the Company by the Lenders;	Detailed	N/A	N/A		
Pt4, (h)(iv)	the maximum proposed debt;	Detailed	N/A	N/A		
Pt4, (h)(v)	the debt equity ratio (which shall be equal to or less than the Required Ratio); and	Detailed	N/A	N/A		
Pt4, (h)(vi)	confirmation that under the repayment schedule for all initial debt financing such debt shall be amortised to zero within not more than 12 years from the date of initial drawdown,	Detailed	N/A	N/A		
Pt4, (e)(viii)	a plan for the development of, and access to, infrastructure required and necessary for the development of the Travertine facility and in a manner which is consistent with the obligations of the Company contained in Clause 8 (Infrastructure) of the Model Travertine Contract	General	No	N/A		
Pt4, (e)(ix)	the information required at clause 8.1(a) of the Model Travertine Contract.	Detailed	No	N/A		
Pt4, (g)	the Social Impact Assessment and Action Plan (as set out in Clause 4.3 of the Model Travertine Contract) in connection with any application to design, build and operate the Travertine facility, the Company shall produce an impact assessment and action plan relating to Social issues in connection with the Quarrying in accordance with Good Industry Practice and the Agreed Environmental and Social Standards, which shall include those elements as the Parties may agree, but shall in any event include the following:	General	Yes	N/A		1
Pt4, (g)(a)	provisions to prevent or minimise the potential adverse impact of the design, build and operation of the Travertine facility on the individuals and communities resident in and around: (i) the Travertine production facility; and (ii) areas affected by the design, build and operation of the Travertine production facility whether using Company owned infrastructure or infrastructure provided by the State or third parties;	General	Yes	N/A		
Pt4, (g)(b)	provisions to prevent or minimise unreasonable interference with the living conditions of the population lawfully settled within the Site and surroundings, and to cause the Company's employees and contractors to respect the customs of the local populations;	General	Yes	N/A		
Pt4, (g)(c)	provisions to mitigate negative social impacts on the local community, including housing, sanitation and public health measures of any temporary or permanent work force engaged by the Company;	General	Yes	N/A		
Pt4, (g)(d)	provisions (with guidance from IFC Performance Standards, where appropriate or relevant) to:	General	Yes	N/A		
Pt4, (g)(d)(i)	avoid or minimise displacement of persons or involuntary resettlement wherever feasible;	N/A	N/A	Yes		
Pt4, (g)(d)(v)	provisions for developing a plan of resettlement if at any point a resettlement of the local population appears to be essential, having regard to the requirements of IFC Performance Standards including provisions to:	General	Yes	N/A		
Pt4, (g)(d)(v)(A)	conduct full Consultation with local Governments and all persons who may be displaced or relocated, with the goal of developing a resettlement programme to which they consent;	General	Yes	N/A		
Pt4, (g)(d)(v)(B)	mitigate adverse social and economic impacts by ensuring that resettlement activities are implemented with appropriate disclosure of information and Consultation;	General	Yes	N/A		

استاد محمد قاسم

مستشار

2007

MINISTRY OF MINES & PETROLEUM

ISLAMABAD

Travertine (Lolang) Tender Evaluation - Scoring Matrix

Notes: i) Some related or integrated elements have been grouped together for scoring

DRAFT Travertine TENDER SCORING CRITERIA

RFP Ref.	Requirement	General/ Detailed	General Policies & Procedures	Commitment	Category of Bid Requirement	Natural Stone Co.
Pt4, (g)(d)(v)(C)	improve, replace or restore the livelihoods of displaced persons to ensure in all material respects the availability of means of livelihood adequate to maintain an appropriate quality of life in the community; and	General	Yes	N/A		
Pt4, (g)(d)(v)(D)	improve, replace or restore living conditions among displaced persons through provision of adequate housing with security of tenure at resettlement sites;	General	Yes	N/A		
Pt4, (g)(d)(vi)	a plan for the transition of the Travertine facility to a post Processing economy;	General	Yes	N/A		
Pt4, (g)(d)(vii)	a plan to establish appropriate sustainable development and social protection programmes and structures including the following:	General	Yes	N/A		
Pt4, (g)(d)(vii)(A)	approaches to provide adequate housing, sanitation, roads, medical facilities, power and water supply, educational facilities, religious facilities and recreational opportunities; and	General	Yes	N/A		
Pt4, (g)(d)(vii)(B)	measures to be adopted for economic development, employment, job creation in local communities, taking into account employment requirements established under the Applicable Law;	General	Yes	N/A		
Pt4, (i)	the Bidder shall provide details as to how many Afghan locals would be employed in relation to the design, build and operation of the Travertine production facility;	Detailed	No	N/A		
Sales and Marketing						
Pt4, (k)	a statement setting out the form in which the Travertine will be sold and how this is to be transported from the Travertine facility;	General	N/A	N/A		
Pt4, (r)	Details on Travertine product quality control procedures;	Detailed	N/A	Yes	SM	2
Pt4, (u)(xi)	Evidence to demonstrate that the packing facilities can achieve the throughput required to meet the planned target output of the Travertine facility over a continuous period of two weeks;	Detailed	N/A	Yes		
Pt2, (p)(b)(ii)	a market study for all of the Travertine to be produced in the Quarrying Areas along with details of any material to be extracted for other products unrelated to the Company's Travertine facility;	General	No	N/A	SC	0
Pt4, (o)	Details on how a minimum of two weeks supply of suitable fuel is to be stockpiled at the Travertine facility;	Detailed	N/A	Yes		
Pt4, (p)	Details on how a minimum of one week's production of Travertine is to be stored at the Travertine facility;	Detailed	N/A	Yes		
Comments on Model Travertine Contract						
para 5.5(b)	As part of the Bid, each Bidder must provide the Bidder's comments and suggested amendments that are required to the Model Travertine Contract in the form of a mark-up to the Model Travertine Contract with associated explanatory notes.	Detailed	N/A	N/A	VMMC	

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Travertine (Lolang) Tender Evaluation - Summary of Scoring Matrix

Qu. No.	Group of Bid Requirements	Category	Weighting	Score	Weighted Score	Score	Weighted Score
General Bid Requirements							
1	Authorisation Suitability	T	2.50%				
2	Power Proposal	T	5.00%				
3	Complies with Set Parameters	T	2.50%				
Generally applicable Bid Requirements							
4	General Technical Capability	T	3.33%				
5	Afghan Partners	F	3.13%				
6	Training	S	3.75%				
7	Proposed products	T	3.33%				
8	General Financial Plan Plan	F	3.13%				
Exploration Bid Requirements							
9	Technical Plan - Exploration	T	2.33%				
Exploitation Bid Requirements							
10	Technical Capability - Exploitation	T	3.33%				
11	Technical Plan - Exploitation	T	3.33%				
12	Financial Suitability - Exploitation	F	3.13%				
13	Financial Plan - Exploitation	F	3.13%				
14	Social Plan - Exploitation	S	3.75%				
Processing Bid Requirements							
15	Technical Capability - Processing	T	3.33%				
16	Technical Plan - Processing	T	3.33%				
17	Financial Suitability - Processing	F	3.13%				
18	Processing Financial Plan	F	3.13%				
19	Social Plan - Processing	S	3.75%				
Design-Build and Operation Bid Requirements							
20	Technical Capability -DB+O	T	3.33%				
21	Technical Plan - DB+O	T	3.33%				
22	Financial Suitability -DB+O	F	3.13%				
23	Financial Plan - DB+O	F	3.13%				
24	Social Plan - DB+O	S	3.75%				
Sales and Marketing							
25	Product Quality - Travertine	SM	5.00%				
Integration of supply chain							
26	Supply chain - Travertine	SC	5.00%				
Comments on Model Travertine Contract							
27	Model Travertine Contract	MCC	10.00%				
T	Technical Score		40%				
F	Financial Score		25%				
S	Social Score		15%				
SM	Sales + Marketing Score		5%				
SC	Supply Chain Score		5%				
MCC	Model Travertine Contract Score		10%				
GRAND TOTALS			100%				

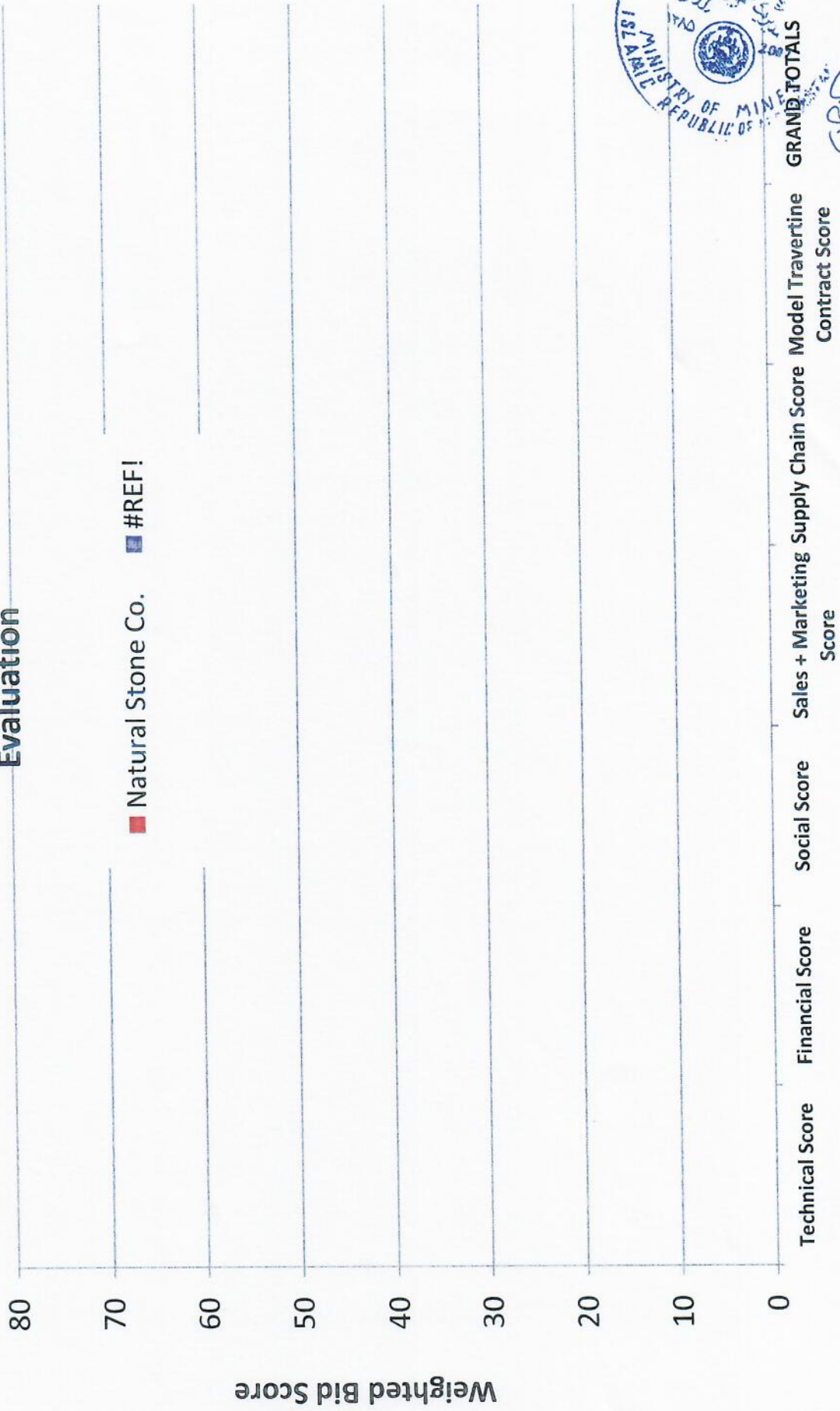


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نما ره (1) ترتیب
کردیده است.

Travertine (Lolang) Tender Evaluation – Chart Showing Results of Bid

Evaluation



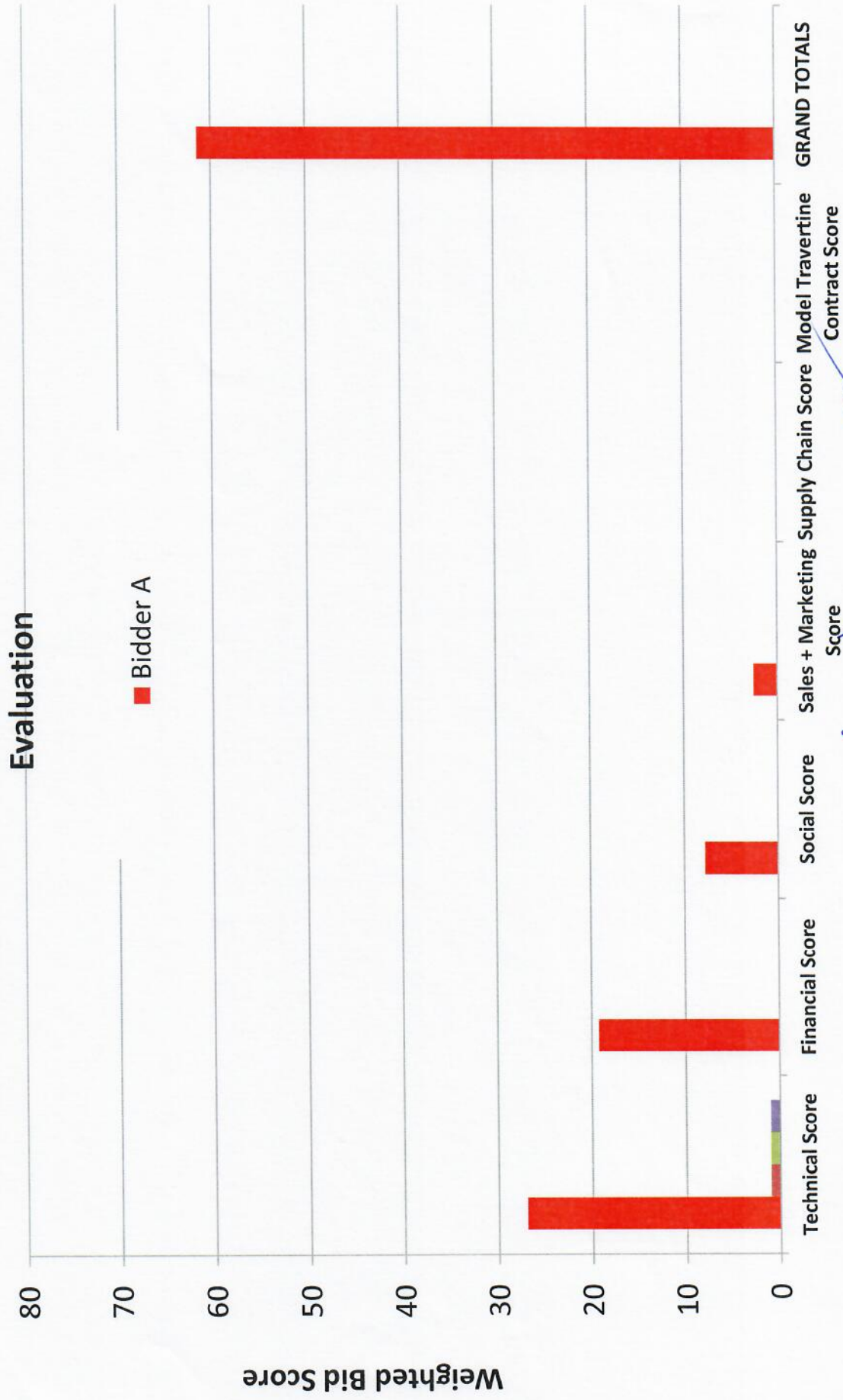
Travertine (Lolang) Tender Evaluation - Summary of Scoring Matrix

Qu. No.	Group of Bid Requirements	Category	Weighting	Bidder A	
				Score	Weighted Score
General Bid Requirements					
1	Complies with Set Parameters	T	4.33%	1.7	1.8
2	Power Proposal	T	3.33%	2.8	2.3
3	Complies with Set Parameters	T	3.33%	3.5	2.9
Generally applicable Bid Requirements					
4	General Technical Capability	T	3.33%	2.9	2.4
5	Afghan Partners	F	3.13%	3.8	3.0
6	Training	S	3.75%	3.8	3.6
7	Proposed products	T	3.33%	2.5	2.1
8	General Financial Plan Plan	F	3.13%	2.7	2.1
Exploration Bid Requirements					
9	Technical Plan - Exploration	T	2.33%	1.8	1.1
Exploitation Bid Requirements					
10	Technical Capability - Exploitation	T	3.33%	3	2.5
11	Technical Plan - Exploitation	T	3.33%	3	2.5
12	Financial Suitability - Exploitation	F	3.13%	3	2.3
13	Financial Plan - Exploitation	F	3.13%	2	1.6
14	Social Plan - Exploitation	S	3.75%	2.5	2.3
Processing Bid Requirements					
15	Technical Capability - Processing	T	3.33%	3.6	3.0
16	Technical Plan - Processing	T	3.33%	1.9	1.6
17	Financial Suitability - Processing	F	3.13%	3.7	2.9
18	Processing Financial Plan	F	3.13%	2.8	2.2
19	Social Plan - Processing	S	3.75%	1	0.9
Design-Build and Operation Bid Requirements					
20	Technical Capability -DB+O	T	3.33%	3	2.5
21	Technical Plan - DB+O	T	3.33%	2.7	2.3
22	Financial Suitability -DB+O	F	3.13%	3.6	2.8
23	Financial Plan - DB+O	F	3.13%	3	2.3
24	Social Plan - DB+O	S	3.75%	1	0.9
Sales and Marketing					
25	Product Quality - Travertine	SM	5.00%	2	2.5
Integration of supply chain					
26	Supply chain - Travertine	SC	5.00%	0	0.0
Comments on Model Travertine Contract					
27	Model Travertine Contract	MCC	10.00%	2	5.0
T	Technical Score		40%	32.4	27.0
F	Financial Score		25%	24.6	19.2
S	Social Score		15%	8.3	7.8
SM	Sales + Marketing Score		5%	2.0	2.5
SC	Supply Chain Score		5%	0.0	0.0
MCC	Model Travertine Contract Score		10%	2.0	5.0
GRAND TOTALS				69.4	61.5

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Travertine-Lolang Tender Evaluation – Chart Showing Results of Bid



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