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Sent: Wednesday, 24 July 2013 12:54 AM
To: Anoj Singh Corporate JHB
Cc: Rudie Basson Transnet Projects JHB; Angelo Sampson Transnet Projects JHB
Subject: DEC Engineering

Anoj

Our prelim assessment on the above company as reference.

Based on the initial work done, they don't have the core skills for Railway/Track work, their experience is by partnering with specialist partners in rail infrastructure and then also focusses on the supporting railway facilities and infrastructures (such as stations, sidings, maintenance depots, bridges etc) and not the railway track. On all other core services they provide the core skills themselves.

The core services provided are:

1. Project & Programme Management

A full range of project development and management services is offered for both the public and private sectors covering:

- Construction project management
- Construction management.
- Programme management.
- Time and cost management
- Client Liaison and project oversight
- Logistics and specialist relocations
- PPP's.
- Conceptual development.
- Specialised expertise in affirmative targeted procurement techniques
- Planning and programming.
- Construction procurement tender management services.
- Project budget control.
- Commissioning and implementation.
- Conventional fast-track and labour intensive construction.
- Municipal infrastructure services and support

2. Roads & Transport

Our transportation division has gained extensive experience in the design, project management and construction management of transport related infrastructure:

- National and provincial roads.
- Rural and township roads.
- Materials investigation, surfacing and layer works design.
- Mass earthworks.
- Road rehabilitation.
- Road marking.
- Geometric, pavement and storm water design.
- Pavement rehabilitation and maintenance.
- Traffic planning and engineering.

3. Airports & Airfields

DEC has extensive knowledge and experience in the project management, design and construction supervision of world-class airports, encompassing all aspects including:

- Aircraft aprons and taxiways.
- General infrastructure and services.
- Terminal buildings and connecting piers.
- Ancillary facilities.
- Bulk earthworks excavation and layer works.
- Bulk water supply (fire and potable).
- Electrical cable ducts.
- Storm water and sewer reticulation.
- Retaining walls and appurtenant services.
- Strategic planning and scheduling.

4. Rail Transportation

Our services are comprehensive and inclusive of feasibility to completion and project handover. DEC and its specialist partners in rail infrastructure, rail stations and bus rapid transit stations provide:

- Rail master planning and route planning.
- Engineering design of appurtenant civil engineering works.
- Logistics.
- Engineering design of supporting railway facilities and infrastructures such as stations, sidings, maintenance depots, bridges etc.
- Project and construction management.
- Conceptual and geometric design.
- Storm water structural and management services.

Rudie is busy checking additional references, but from initial profiling, the core skills required are not in-house. Unless you want to argue that is what Hatch/Goba will bring and therefore "marry" the two.

TRANSNET Regards



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