ANNEXURE A

ASSET DESCRIPTION: Belcon building

ASSET LOCATION: Modderdam road

CITY / TOWN: Beliville

WORK DESCRIPTION: Repairs to showers

TENDER NO: BLE/52031 ASSET NO: 02XEE01C

ITEM NO. SPECIFICATIONS PER ITEM.

WALLS INTERIOR

- 48 Work description:Fit ceramic dado rail in showers between existing tiles
- 77 Work description: Remove glazed wall tiles. Remove old tiles completely and make good for new tiles.
- 79 Work description: Lay glazed wall tiles.
 *BEFORE TILING COMMENCES, THE REPRESENTATIVE MUST FIRST APPROVE THE SURFACE, IN SITE BOOK. *ALL HOLLOW SOUNDING TILES SHALL BE REMOVED AND RE-FIXED. *USE ONLY TYLON CM11 OR TAL PROFESSIONAL ADHESIVE OR TYPE APROVED BY PROJECT MANAGER. *NEVER USE SPOT OR BLOB METHODS. *NEVER BUTT JOINT TILES.

Glazed ceramic wall tile and fittings shall comply with (SABS 22). Tiles should be even in shape and size, free from cracks, twists or blemish and uniform in colour. Tiles shall be fixed in accordance with (SABS 0107). Tiles should be fixed with a cement based adhesive. The adhesive shall be as recommended by the manufacturer of the tiles. Joints shall be level, straight, continuous and with 2mm spacers for tiles up to 150 x 150mm and 3mm for bigger sizes as recommended by the tile manufacturer. Symmetrical arrangements of tiling, with cutting along both sides of panels, to avoid cutting of tiles smaller than 50mm wide, shall be done. Cutting and fitting of tiles against walls and around doorframes, etc must be neat, with a gap between 2 and 5 mm. Tiling is to be returned into reveals of openings, onto window sills, and onto top of screen walls, etc. Do not stack tiles outside, exposed to dust, dirt and rain. Store under cover and not in direct contact with soil. Use only approved cement based tile adhesive. Follow adhesive manufacturer's instructions. Use notched trowel to apply adhesive 6mm X 6mm notches at 6mm intervals. The BLOB and SPOT method must not be used. Joint widths shall be 3mm. Tiles must be dry before being beided. Tap tiles level with a rubber mallet. All tiles must make 100% contact with adhesive, make sure there are no voids. Allow the adhesive to cure for 2 to 3 days before grouting. Use only approved grout. Mix grout with Tylon or Tal Bond-it in shower areas. Fill joints to lower edge of bevel and not level with the top of the tile. The work must be kept very clean during grouting as dried grout is almost impossible to remove from textured tiles. DO NOT USE ACIDS, SPIRITS OF SALTS, AMMONIA, OTHER STRONG CHEMICALS OR STEEL WOOL TO CLEAN TILES.

Work description: Fit Plastic edge strip to ceramic tile edge.

Provide tile edge trim to conceal raw tile edges. Use right size trim for tile. Cut strips into correct lengths allowing neat mitres joint corners. Bed tile edge trim firmly into adhesive, allowing adhesive to penetrate the cut out sections. Place tiles on top making sure they are flush with the leading edge of the tile edge trim. Proceed with grouting as recommended by the manufacturer. No piece shall be shorter than 450mm in a long straight section.

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ITEM NO. SPECIFICATIONS PER ITEM.

- Work description: Teeth out brick work
 JOINING NEW WALLS TO PLASTERED STRUCTURES:
 Cut and hack off plaster to the extent required. Cut toothings 114mm deep. New brick work
 tving into toothings is to be well bedded and filled in on top and at ends, with cement mortar.
- Work description: Build 110mm Common Brick wall.

 Supply approved cement or clay bricks. Clay brick shall comply with SABS 227 and cement bricks shall comply with SABS 1215. The mortar for wall shall be 1 part PPC cement and 4 parts clean approved building sand. All masonry shall be plumb, level, straight and true, correctly bonded and shall rise uniformly with no portion exceeding 1,2m above any other part of the work. Brick force shall be installed on every 4 layers of brick. Bricks of different composition are not to be mixed and build into the same wall.
- Interior plaster: Surface shall be clean and thoroughly wetted directly before plastering commences. Concrete surface shall be slashed with a mixture of one part of coment and one part of coarse sand. Cement plaster should be composed of one part of cement and five parts of plaster sand. Otherwise, where plaster must match existing plaster, plaster should not be less than 10mm and more than 20mm thick. Internal plaster, except where walls are to be tiled, shall be steel towelled to a smooth, even and true finish. Where walls are to be tiled plaster finish should be wood float finished. Plaster must be returned into reveals and Soffits of openings and all angles shall be true and straight with salient angle slightly rounded. All chases must be cut and electrical conducting and boxes or plumbing pipes fixed before any plastering is done. On no account will chasing in finished plaster be allowed and if such chasing is necessary, the entire wall surface shall be hacked off and re plastered. No re-tempering of partly set or dried plaster mixes shall be attempted and such material shall be discarded. Each coat of plaster shall be approved by the Manager before the next is applied and notice shall be given to that officer when it is ready for inspection.
- 123 Work description: Install dry-wall partition
 Supply and install Rhino drywall system Number one 63.5mm Drywall steel stud, Non load
 bearing 12,5mm Rhino wallboard, one layer each side, fix to steel stud with 25mm Dry-wall
 screws. All joints finished with Rhino joint tape and Rhino glide. Joint shall be neat and
 shall be flush with board. All work shall be done according to the manufacture specifications.
- Work description: Supply and fit ceramic shower foot rest Build foot rest in to wall as per manufacturer instruction

DOORS/SECURITY GATES

260 Work description: Replace lock Mortise 2 lever.

Mortise locks and mortise lock furniture shall comply with (SABS 4) and shall have SABS mark on each lock. Each lock shall have two keys and lock shall not have interchangeable keys. Lock and handles must fit precise and shall be straight and parallel to door. Locks and handles shall be fixed with the right type of screw for the type of lock. Mortice locks where specified are to be snugly fitted into the mortice with face plate flush with, edge of door. In flush doors the mortice is to be deep enough to accept the lock, but must not penetrate through to the core of the door.

Respondent's signature:	 Date:	/	

ITEM NO. SPECIFICATIONS PER ITEM.

Work description: Replace flush panel door and paint 1 coat wood primer Cutting, chiselling, drilling and fitting the door to the hinges. Masonite hollow core door shall have solid timber sides with out joints. The clearance on top and on sides shall be 3mm. The clearance at the bottom shall be 6mm. Any door that is too wide or tall to fit the door frame shall be reduced in size by removing material equally from each edge — removing material from one edge only to obtain a fit is unacceptable. The door shall be fixed with no 8 x 40mm wood screws. The hinges shall be recess and the recess shall be square to the edge, The door shall open and close easy without any hinge bound.

DOORFRAMES

329 Work description: Paint frame complete 2 coats.

Previously painted wooden door frame: Wash thoroughly with a suitable detergent to remove all dirt, rinse with clean water. Remove defective paint/varnish and repair all holes and defective places with a suitable wood filler. Sand complete frame and wipe off all sanding dust with a camp cloth. Allow too dry and apply one coat universal and two coat finishing paint as per work list. Previously painted steel doorframes: Clean door frame from all rust and dirt by means of scraping, steel wire brush or sanding. Sand frame complete and wipe off all sanding dust with damp cloth. Allow too dry. Spot prime all exposed metal surfaces with an approved metal primer. Apply one coat universal undercoat and two coats finishing paint as per work list. New wooden door frames to be painted/varnished: Sand smooth, wipe sanding dust off with damp cloth, allow to dry and apply one coat wood primer, one coat universal undercoat and two finishing coats as per work list. As allow paint to dry between coats.

FLOORS

SHALL BE ALLOWED.

- 405 Work description: Form floor in shower cubicle. Lay the surface bed in shower cubicles with Class C-concrete, 100mm thick, at the required levels and with falls towards outlet in floor. Form a raised kerb across opening to each cubicle, 75mm wide and 75mm above finished surface of floor.
- Work description: Lay ceramic floor liles on shower floor.
 Grout for shower floor tiles shall be mixed with Tylon or Tal bond it, not with water.
 Ceramic mosaic is to be of approved manufacturer and colour as specified. Tile size approximately 50 x 50 x 4 mm thick, fixed to paper in squares about 316 x 316 mm or 330 x 330 mm. Bed to 3.1 cement screed. Finish to a lightly scratched surface in mortar, composed of 1 part white cement to 3 parts of marble dust. After setting, remove paper and flush-up joints with waterproof grout.
 TILE SHALL HAVE FALL TOWARDS OUTLET. TOP OF TILE SHALL BE LEVEL WITH TOP OF TRAP GRID. TILES SHALL BE IN STRAIGHT LINES. NO PONDING OF WATER

Respondent's signature: Date:/	1	

ITEM NO. SPECIFICATIONS PER ITEM.

413 Work description: Cast small area concrete floor 80mm thick use hand mix concrete If the concrete is mixed by hand, it shall first be mixed in a dry state on a clean non-absorbent surface until it is of uniform colour and consistency. Just enough water shall be added to permit mixing and working, at which stage the concrete shall continue to be mixed until it is of uniform colour and consistency. Quality PPC cement with the SABS mark on the bag shall be used with clean river or pit sand and 20mm washed crusher stone. The concrete must be mixed by volume with a 1-3-5 mix. (Remember 2 bags cement fills 1 wheelbarrow) 1 part cement, 3 parts sand and 5 parts stone. The placing of concrete shall be completed within half an hour after mixing. CURING OF CONCRETE: After the concrete has been placed, all exposed surfaces shall be kept continuously damp for at least 10 days by methods as may be approved by the Representative/Agent, such as covering with approved building paper, or by means of wet canvas, wet sacks, wet sand, by continuous hosing or ponding with water.

PLUMBING INTERIOR

- 462 Work description: Remove wash hand basin, complete.
- 467 Work description: Break out stainless steel urinal complete with side wail 1.60m X 1.50-m
- 489 Work description: Toilet pan and cistern remove complete
- Work description: Replace shower outlet, trap and waste pipe complete
 Provide and set in the concrete filling 50mm diameter brass shower trap with brass
 chromium-plated grating. Grating shall be level with tile finish. From trap take 50mm
 diameter PVC waste pipe through wall to outside, fit inspection bend and continue down
 and along walls as required and connect to inlet on gulley head or direct to sewer.
- Work description: Install Cobra under tile shower taps.

 Taps shall be level and installed at right depth. Taps for hot water shall be marked with red coloured plastic inserts and fixed on the left hand side of all basins, sinks, showers, etc. Fit taps for cold water with green/blue plastic insets on the right hand side.
- 501 Work description: Fit cobra shower rose
 Provide and fix in each shower cubicle an approved 50mm diameter brass chromium-plated shower rose connected with short length of 15mm diameter chromium-plated pipe taken down on wall to height required and connect to 15mm brass chromium-plated stop cock to cold water supply.
- Work description: Supply and fit shower door, sliding.
 Supply and install pivot shower door from Kal Aluminium or Wespeco or type approved by project manager. Install according to the manufacture's specifications.
- "518 Work description: Fit ballo stop
 Provide and fix in "HOT" and "COLD" water supply pipes inside the building where shown or
 directed approved brass chromium-plated screwed down stop cocks
- Work description: Install drip tray for geyser
 Fit tray large enough to fit valves over tray. Fit tray over a load bearing wall on 120 x 38 mm supports maximum 500 mm apart. Slope tray towards outlet. Tray must have 40 mm outlet to discharge with 40mm PVC pipe to outside of building. Black polyethylene pie must not be used as the heat in the ceiling make the pipe brittle.

Respondent's signature:	 Date:	/	!	

ITEM NO. SPECIFICATIONS PER ITEM.

532 Work description: Install new Kwikot/Techron 200 litre geyser complete with all necessary valves

Installation to be conducted by a professional and registered plumber. All hot water cylinders to be installed according to balanced hot and cold water principles and in compliance with SABS 0252 and SABS 0254 codes of practice. Fit SABS 400 KPA approved geyser with 400 KPA kwikflo or approved pressure reducing valve. Fit complete with all safety valves and 2 vacuum breakers. Supply stop cock and pressure control valve for geyser where pipes enter building. Geyser legs to stand on supports in a drip tray when in roof. Geyser must have separate stop cock. Do not fit stop cock between geyser and pressure control valve. Fit drain valve to geyser. Fit vacuum breaker to cold water supply on 300 mm riser on anti siphon loop. Fit vacuum breaker to hot water supply on 300 mm riser. Fit separate discharge pipes for expansion relieve valve and for safety valve. Pipes must be same diameter as valve outlet. These discharge pipes must be copper. Discharge expansion relief valve where water would not be a nuisance. Discharge safety valve pipe to safe area.

Work description: Vertical or Horizontal chasing for pipes.

All necessary holes shall be cut in walls, floors, roofs, ceilings, etc. for pipes, brackets, etc. and any damage shall be made good in all trades, after pipes, etc. have been built in, all to the satisfaction of the Representative/Agent.

FIT/REPLACE ITEMS/ FURNITURE

563 Work description: Fit mirror

Mirrors shall comply with the requirements of SABS Specification 1236, Class A. Unframed mirrors shall have polished edges (Bevelled edges are not permitted) Provide mirrors where shown or mentioned, size as specified in work list, side shall be rounded and polished edge silvered plate glass. Each mirror to be drilled four (4) times and countersunk screwed to plugs in wall with 38 mm long screws, fitted with domed chromium-plated cups. Provide at each fixing point a felt washer between wall and mirror or if specified on work list with mirror adhesive.

- Work description: supply single 150mm x 150mm ceramic soap dish.

 Provide and fit in cement mortar, a new approved white or colour glazed earthenware soap receptacle with tongued lip. Soap receptacles are to be thoroughly wetted in water prior to fixing, and neatly finished off with neat white cement grout.
- Work description: Fit/Replace towel rail
 Provide chrome plated towel rail and brackets. Towel rail shall be 1m long and fix with
 fisher plugs and at least 35mm long countersunk self-tapping screws. REFIX TOWEL
 RAILS Remove loose towel rails from wall. Drill out the existing wall plugs and replace with
 new patent plastic or hardwood wall plugs. Refit towel rails with 38mm long chromium-plated
 round-headed screws, securely screwed to plugs in wall.
- Work description: Fit hat and coat hooks.

 Provide and fix in the position indicated or directed, 100 x 22mm thick oiled and polished hardwood rails with chamfered edges, screwed to plugs in walls and provide hat and coat hooks as sample No. 173, at approximately 200mm centres, securely screwed to hardwood rails. Replace missing hooks with new hat and coat hooks to match existing type.
- 572 Work description: Fit sign to indicate woman or men toilet

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ANNEXURE B

TENDER PRICE LIST PER ITEM

ASSET DESCRIPTION: Belcon building

CITY / TOWN: Beliville

TENDER NO: BLE/52031

ASSET NO: 02XEE01C

WORK DESCRIPTION Repairs to showers

TENDER PRICE LIST TO INTERIOR AND EXTERIOR WORK TO BUILDINGS

Measurements and or quantities do not include off cuts or waste all measurements of material is measure as nett fixed. Contractor to add his own % for off cuts and waste.

The contractor is responsible to check all the measurements and quantities before ordering any material. The measurement and quantities are only a guide for tender purposes.

Value Added Tax (VAT) shall be excluded in the schedule of rates and prices.

To be supplied by the Contractor: The Contractor shall provide all labour, material, transport, consumable stores, plant, equipment, tools, services, materials and ingredients of every description required for the carrying out and completion of the WORK as per the attached work list and specification and as may be ordered by the Project Manager.

GENERAL: The Building will be occupied during renovations. The Project manager, contractor and manager of the TFR staff using the building will discuss and agree on site the maintenance plan for the building. The necessary move of furniture in the same room if necessary is included in all the items. All normal cleaning, preparations include sanding, stopping and washing of items to be painted as specified by the paint manufacturer is included in all the paint items. Where abnormal cleaning is required it will be specified as an additional item. All scaffolding and use of ladders up to 4.50m high interior and exterior if and as necessary is part of all the items. All work shall be done according to the attached specifications and shall comply with the National building regulations. Unless otherwise specified all materials must comply with SANS specifications.

Where no applicable SANS Specification exists the materials must be approved by the Transnet Freight Rail project manager.

All material shall be fitted, install or applied as specified by the manufacture. The contractor shall be liable for any damages cause by his or her staff to any Transnet Freight Rail property or equipment.

SAFETY: The contractor shall comply with the Occupational Health Safety Act, 1993 (Act 85 of 1993).

	Page 1 of 4	SUB TOT	AL PAGE	1	
R NO: BLE/52031	ASSET NO:	02XEE0	1C		
FAULT DISCRIPTION		ITEM TOTAL	MEASURE UNIT	UNIT RATE	ITEM AMOUNT
WALLS INTERIOR			rections Account	•	
Supply ceramic dado moulding as spe	cified.	8	м [
Remove glazed wall tiles complete from make good for retiling	n plaster or brick wall a	nd 24	M^2		
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	WALLS INTERIOR Supply ceramic dado moulding as spe Remove glazed wall tiles complete from make good for retiling	FAULT DISCRIPTION WALLS INTERIOR Supply ceramic dado moulding as specified. Remove glazed wall tiles complete from plaster or brick wall at make good for retiling	FAULT DISCRIPTION FAULT DISCRIPTION ITEM TOTAL WALL'S INTERIOR Supply ceramic dado moulding as specified. Remove glazed wall tiles complete from plaster or brick wall and make good for retiling	FAULT DISCRIPTION FAULT DISCRIPTION WALLS INTERIOR Supply ceramic dado moulding as specified. Remove glazed wall tiles complete from plaster or brick wall and 24 M^2 make good for retiling	FAULT DISCRIPTION FAULT DISCRIPTION FAULT DISCRIPTION WALLS INTERIOR Supply ceramic dado moulding as specified. Remove glazed wall tiles complete from plaster or brick wall and 24 M^2 make good for retiling

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TEND	ER NO: BLE/52031 ASSET NO:	(2XEE0	1C	<u> </u>	
ITEM NO	FAULT DISCRIPTION		ITEM TOTAL	MEASURI UNIT	E UNIT RATE	ITEM AMOUNT
79	Lay 1st grade 150 x 150mm white ceramic glazed wall tiles to match existing, use 3mm spacers, item include walls, reveals soffits, sills and the top of shower walls, use white grout, use Tylon wb11 adhesive or adhesive approved by project management.	i, onl	28 y	M^2		
84	Fit white round plastic tile edge strip for ceramic wall tiles, all corners shall be neat mitre joints, no section shall be shorter t 450mm in a long straight section	thar	20 n	М		
101	Teeth out every second layer of bricks to allow for the joining new 100mm wall to existing brick wall, for 110mm single wall measure 1 x length and 2 x length for 220mm wall, too things 114mm deep, item includes the re-plastering of the toothed at			M		
109	Build 110mm stock brick wall with approved clay bricks, item includes brick force every 4 layers. (mix for building 1 part cen and 4 parts approved building sand) (read attached detailed specification)	nen	3 it	M^2		
115	Plaster interior wall +- 15mm thick one coat smooth finish plaster, item does not include soffits and reveals, see item for soffits and reveals (mix for plaster 1 part cement and 5 parts approved plaster sand) (read all attached detailed specifications)		4	M^2		
123	Install rhino dry-wall cover for geyser the drywall shall have a Aluminuim doorframe to accommodate door for easy access t geyser.	lo	5	M^2		
568	Fit white ceramic shower foot rest and build in to wall at 300m height from floor	m	2	EA		
	DOORS/SECURITY GATES	WAL.				
260	Replace mortice lock with sabs approved 2 lever mortice lock 3 keys. if more than 1 lock to be replaced, keys shall not be interchangeable, sabs mark shall be stamped on lock, see attached detail specifications	with	1	EA		
276	Fit / replace masonite/hardboard faced flush panel door and paint door complete 1 coat wood primer, include bottom, sides and top edges, clearance to frame and floor as specified in attached specifications	\$	1	EA		
	DOORFRAMES			3 47		
329	Paint door frame 1 coat undercoat and 2 coats Dulux peariglo lockness code-3i1-5, single steel frame. 115mm=1.150m2. sin 230mm=1.750m2. double 1511mm x 115mm=1.29 m2, double 1511mm x 230mm=1.96 m2. Do preparation as per specification.	₹	2	M^2 [
	FLOORS	\$1,25 \$5,00		XV.		
405	Build shower floor wall, 2 bricks high, form concrete shower flo 1.0m x 1.0m, in side shower cubicles, floor shall have fall towa outlet, make sure to leave space for ceramic floor tiles and adhesive to be level with top of outlet grid.			EA [
406	Tile shower floor with 50mm x 50mm dark grey mosaic tiles, til shall have fall towards outlet, top of tiles shall be level with the of outlet trap grid, fit 2 rows of mosaic tiles as skirting, mix grouwith Tylon Tal bond it, not water	top	-	M^2		
413	Cast 80 mm concrete floor (concrete mix as per specification o bag for medium strong (20mpa) concrete) concrete for small ar can be mixed by hand		2	M^2 [
	PLUMBING INTERIOR					
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END	ER NO: BLE/52031	ASSET NO:	0	2XEE0	1C					
ITEM NO	FAULT DISCRIPTION			ITEM TOTAL	ME/ UNI	SURE		NIT ATE	ITE AM	M OUNT
462	Remove hand wash basin complete wit pipe, item include the repair of all holes include the water pipes, see item to remas necessary.	in wall, item does not	b	2	EA					
467	Break out Stainless steel urinal complet	e with side wall.		1	ĒΑ					
489	Remove toilet pan and cistern complete	, item include pipes		2	EA					
497	Install shower outlet, fit brass p trap wit and PVC waste pipe complete to outsid necessary fittings			2	EA					133
499	Install heavy pattern Cobra under tile sh (item does not include pipe work and wa pipes and to provide water point)		dle	2	EA					
501	Fit cobra water saving shower rose with cobra brass chrome plated extension pig		with	2	EΑ		1			
505	Install Kal/Wespeco or approved sliding shower door with obscure/frosted glass. applied between tiles and aluminium fra and not after frame has been fixed.	silicone sealer shall be	e	2	EA					
518	Fit Ballo stop 15 mm with cobra brand c stopcock	hrome plated brass	<	2	EA					
524	Install polyethylene or galvanized sheet geyser complete with 50mm PVC outlet waste pipe to outside of wall				EΑ					
532	install new 200l geyser complete with a sabs standard include all necessary fittir attached specifications		n	1	EA					
536	Vertical or horizontal chasing for pipes of deep, make good after pipes installation repair to match wall finish.		1M	20	M					
	FIT/REPLACE ITEMS/ FURNITUE	XE								
563	Fit mirror 500 x 700m fix with dome chrobetween tiles	mium-plated cup screv	ws	2	EA					
566	supply new porcelain soap dish and insi with ceramic tile adhesive and finish join tiles. (for shower fit 1250mm height from	ts with grout to match	n	2	EA					
569	Fit double chromium plated towel rail			2	EA					
570	Fit or replace hat and coat hooks, use or plated type that is approved by project m			5	EA					
572	Fit standard type plastic 200mm x 200m men and or woman tollet or ablution facil		е	2	EA		******			

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TENDER ITEM NO	R NO: BLE/52031 FAULT DISCRIPTION	,	ASSET NO:	02XEE0 ITEM TOTAL	MEASURE	UNIT RATE	ITEM AMOUNT
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	ed in the Schedule of Rates an id form part of contractor's	ia			3		
requirem	ents such as cost of stationer						120
	stablishment of workers on si of site establishment, it will al						
	he handing over of the site to						
contracto	or and the handing back of the						
after com	pletion of work.						
	RISK AND SAFETY						
Cost for th	ne risk and saftey must include the	e risk) ~	
assessme	nt. The risk assesment is a full						
	ion of the risks before the work st sary equipment, appropriate preca				4		
-	ns of work that must be provided	and			г		
Implement	lea.		RISK ANI	SAF	TY R		
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Transnet F staff of all and the co work on th induction of	n risk and safety. The standardiser reight Rail induction shall be give contractors at the start of each protectors shall send all his staff the Transnet Freight Rail site to the on the date as agreed on between nager and the contractor.	en to all roject rat will					
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Annexure C

RFQ NUMBER BLE52031

REPAIRS TO SHOWERS AT THE BELCON BUILDING BELLVILLE

CERTIFICATE OF ATTENDANCE OF SITE MEETING / BRIEFING SESSION

It is hereby certified that -	, O,
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Representative(s) of	
(name of company)	
attended the site meeting / briefing session in response	ect of the proposed Goods to be rendered in terms
of this RFQ on2013.	
TRANSNET'S REPRESENTATIVE	RESPONDENT'S REPRESENTATIVE
DATE	DATE
CertificateOfAttendanceMaster2013	
Respondent's Signature	1 Date and Company Stamp



Annexure D

RFQ NUMBER BLE52031

REPAIRS TO SHOWERS AT THE BELCON BUILDING BELLVILLE

REFERENCES:

Please indicate below the company names and contact details of existing customers whom Transnet may contact to seek third party evaluations of your current service levels:

Name of Company	Contact Person	Telephone number

PastPerFormenceMaster2013		
Respondent's Signature	4	Date and Company Stamp



Annexure E

SPECIAL CONDITIONS

BLE52031 : REPAIRS TO SHOWERS AT THE BELCON BUILDING BELLVILLE

1. TIME TO COMPLETE THE WORK

The completion time for this project will be **30 days**. This period shall be exclusive of weekends, public holidays and statutory holiday periods.

Failing completion of the work within the period as stipulated above or with any shorter period offered by the contenders and accepted by Transnet, the contractor shall pay to Transnet the sum of **R500-00** for every day or part thereof during which the works remain incomplete.

2. GUARANTEE

Transnet Freight Rail requires a workmanship guarantee for a period of **12 months**, from the date of completion of work.

3. INSPECTION OF WORKS

- 3.1 During the progress of the contract, all materials used and all work being undertaken by the Contractor shall be subjected to periodic inspections.
- 3.2 Should at any stage in the progress of the said works, an inspection visit or test reveal any defects due to improper materials or workmanship or any other fault or neglect on the part of the Contractor, such defective materials or workmanship shall immediately be replaced or remedied by the Contractor at his own expense and to the entire satisfaction of the authorized representative.
- 3.3 No work shall be covered up or put out of view without the approval of the Project Manager. The Contractor shall afford full opportunity for the Project Manager to examine and measure any work, which is about to be covered up or put out of view before permanent work is place thereon.
- 3.4 The Contractor shall give due notice to the Project Manager whenever such work is ready or about to be ready for examination. The Project Manager shall without unreasonable delay, examine and or measure such work as required.

Respondent's	Signature



3.5 The Contractor shall uncover any part or parts of the work or make openings in or through the same as the Project Manager may from time to time direct and shall reinstate and make good such part or parts to the satisfaction of the Project Manager. If any such part of parts have been covered up or put out of view after compliance with the requirements and are found to be executed in accordance with the Contract, the expenses of uncovering, making openings in or through for the reinstating and making good shall be borne by the Contractor.

4. SITE RECORDS

4.1 Site Instruction Book

The Contractor shall provide a site instruction book, in triplicate for the Project Manager to place all instructions that are needed to compliment the specifications and drawings and any other instruction that may affect the cost of the work.

No work will be recognized for additional payment unless it has been recorded and signed by the Project Manager in the aforesaid book.

4.2 Site Diary

The Contractor shall provide a diary, in triplicate to record all day-to-day incidents that could occur during the contract period. This includes weather, name & numbers of workers on the site, material that has been delivered, material that has been loaded and disposed of, incidences that have occurred, nature of work to be done on that day, etc.

4.3 Programme & Planning of the work

The contractor shall provide to the Project Manager a detailed plan of how he intends to do the work and this plan must be to the requirements of the operation of Transnet Freight Rail workshop with minor disruptions as no delays must be allowed in this regard.

The programme must be agreed to (in the site instruction book) before any work will be allowed to commence. The programme can be in a form of a pert (bar) chart and will be used as a guide to measure progress of the work.

4.4 Handing over of site

No work will commence before the site has been officially handed over by the Project Manager by means of a written site hand over document and instruction in the Site Instruction Book.



5. WATER SUPPLY

Water may be made available for the purpose of construction of the works only. The water shall be used conservatively and if not, this privilege shall be removed and the water shall be metered, and the cost of the metered water shall be borne by the Contractor as well as all charges as entertained by Transnet Freight Rail. The Contractor must supply all connections, hoses and applicable equipment where necessary.

6. ELECTRICITY SUPPLY

Electricity may be made available to the Contractor. The contractor must adhere to the safety standards as per the General Safety Regulations, Electrical Machine Regulations, Electrical Installation Regulations of the **Health and Safety Act**, (Act 85 of 1993) and SANS 10142. The Contractor must supply all leads and plugs as necessary.

7. ACCESS TO SITE

The areas are restricted and the contractor must ensure he complies with the regulations of Transnet Freight Rail in every way. The Contractor and/or any sub-contractors shall be required to apply for permission to enter the restricted area in writing. A list of workmen shall be given to the Project Manager to arrange for the necessary permits, 48 hours minimum notice is necessary for processing these permits. This includes changes to staff during the contract period. The contractor shall also provide each of his workers with a laminated identification card. On the front of the card must be the contract business name and a photo of the employee. On the back of the card the following local emergency numbers shall be printed Ambulance service, Fire department and Police. The employee shall not be allowed on site if he does not have his identification card with him.

8. MATERIALS FOUND ON SITE

The Contractor shall not use on the works any materials found on the site without the prior written consent of the Project Manager. No material that is lying on the site (other than that as specified in this document) or on Transnet Freight Rail's Property may be removed (even if deemed as scrap) by the contractor.

9. CLEARING OF SITE

The Contractor shall provide for cleaning up and sorting all rubbish and debris of whatever kind, generated by this work only, throughout the duration of the contract. Upon completion the Contractor shall clear away and remove all rubbish, unused material, plant and debris and leave the site and the whole of the works clean and tidy to the satisfaction of the Project Manager.



10. WORKING OUTSIDE NORMAL WORKING HOURS

Normal working hours are between 07:30 and 16:00 Mondays to Fridays. If it is required to work outside the stated normal working hours the Contractor must obtain written permission at least 24 hours before such work needs to be undertaken. Transnet Freight Rail will not unreasonably withhold permission; however the Contractor may have to pay for Transnet Freight Rail's supervisory personnel.

11. ESCALATION

This contract does not make provision for compensation in respect of increased costs. The contenders must allow in his fixed price for any increased costs, which he may encounter during the contract period or such extended period as agreed upon by both parties.

12. RETENTION

To protect Transnet Freight Rail in case of any defective work, Transnet Freight Rail reserves the right to retain up to ten (10) percent of the value of the contract, for a period of six (6) months, (the maintenance period) or such further period beyond the maintenance period if defects have not yet been made good to the satisfaction of the Project Manager.

13. SAFETY PRECAUTIONS

13.1 Safety

The Contractor shall submit a Health and Safety Plan to cover this Project before any site will be handed over for approval. This will also cover the standard risk and Safety Plan for this project.

The Contractor wilf however also be responsible to do a Risk Assessment and if there is any risk that is not covered under the general Risk Assessment that is included in the Health and Safety plan the Risk Assessment will be included in the Health and Safety Plan.

The Contractor must have first aid box on site. The first aid box shall be stocked with the equipment as per general safety regulation and the location of the first aid box will be indicated with appropriate signage.

The Contractor and all his employees shall attend a Safety Induction session on safety before commencement of the project. The contractor and his employees shall certify the register that they attended the Safety Induction session and only workers who have attended the session will be allowed to work on the site.



13.2 Act 85

The contractor shall comply with the Occupational Health & Safety Act, 1993 (Act 85 of 1993).

13.3 Environment

The Contractor shall, at all times, comply with the statutes that prohibit pollution of any kind. These statutes are enacted in the following legislation.

- The National Environmental Management Act, 107/1998;
- ◆ The Environmental Conservation Act, 73/1989; and
- ◆ The National Water Act, 36/1998.

The Contractor shall appoint a responsible person to ensure that no incident shall occur on site that could cause pollution. Where the Contractor was negligent and caused any form of pollution the damage shall be rectified at the Contractor's cost.

14. STORAGE AND SAFE KEEPING

The Contractor will provide his own portable store facilities, the store appearance shall be subject to the approval of the Project Manager. The agreed location of the store will be indicated to the contractor by the Project Manager.

The contractor is responsible for the safe keeping of all his material and equipment on site.

15. REGULATIONS

In so far as they can be applied and where they are not inconsistent with the terms of the Project Specifications, the following **SANS Regulations** shall be regarded as being embodied in the Project Specification. These regulations must to be obtained by the contenders.

National Building Regulations

♦ General Structural

◆ Electrical Code of Practice

The Construction Regulations

SANS 10400 - 11990 SANS 11200AH - 11982

SANS 10142

GN 1010 (Act 85)

16. TO BE SUPPLIED BY THE CONTRACTOR

The Contractor shall provide all labour, transport, consumable stores, plant, equipment, tools, services, materials and ingredients of every description required for the carrying out and completion of the WORKS as per this specification and as may be ordered by the Manager.

Respondent's Signature	Res	condent's	Signature
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17. SITE MEETINGS

The Contractor shall be called upon to attend meetings on the site to discuss the progress of WORKS with the Transnet Freight Rail representatives.

18. SETTING OUT OF THE WORKS

The setting out of the work shall be the sole responsibility of the Contractor and shall be done in accordance with this Specification, the drawings and the design.

19. KEEP SITE TIDY

The Contractor shall keep the site tidy at all times and remove all old material and such as rubble, offcuts, demolished material, surplus material and carry away and dump or store onto or at an approved site.

20. SUB-CONTRACTOR

The Contractor shall not assign his obligations under the contract, nor sublet the contract work. Where specialized work or part thereof is required the contractor can use a subcontractor with the consent of the Transnet Freight Rail Project Manager.

21. ADDITIONAL WORK

No work will be recognized for additional payment unless it has been arranged with the Project Manager.

22. MEASURE OF WORK

Contractor to check all measurements provided on work and price list before submitting quote per project. The list provided by Transnet is only a guide, contractor to inform project manager of any discrepancies in measurements and quantities before submitting quote for Project. Contractor is also responsible to do all measuring work for material needed.

23. SUPERVISION

The Transnet Property Technical Manager will delegate a responsible person (Project manager) to take control of the supervision and management of the contract. The contractor shall only respond to these incumbents that have been appointed in writing, any instruction that is not given via the delegated managers will be null and void.



24. HIRE EQUIPMENT

If necessary to hire abnormal equipment to do any work, the payment for the hire equipment shall be market related priced. The approval of the Transnet Project manager is required before such equipment is hired.

25. OCCUPYING OF BUILDINGS

When the buildings are occupied during renovations by Transnet Freight Rail staff, the Project Manager, Contractor and the Manager of the Transnet staff using the building will discuss and agree, on site, the maintenance plan for the building and on how to accommodate the staff during the project.

26. PRODUCTS & TRADE NAMES

- 26.1 Where trade names and catalogue references have been used in these Specifications to specify a product. Tenderers must tender on that particular or similar product. In addition, Tenderers must tender on the design specified. The accepted tenderer (i.e. Contractor) may, after obtaining written authority from the Project Manager, use an alternative product or design.
- Where such written authority is given by the Project Manager at the request of the Contractor, for the contractor's convenience, all additional costs involved will be done for the Contractor's account. In the event of a less expensive product or design being used, a variation order reflecting the saving in cost will be issued.

27. PRELIMINARY AND GENERAL (P & G)

The P & G shall be as per General & Special Conditions and will include all costs not directly related to the execution of the work as stated. All items not specifically mentioned in the Annexure B must form part of P & G's

28. SUBSTANCE ABUSE TESTING

The OHSA (Act 85 of 1993) clearly states in the Safety Regulations 2A "IN TOXICATION" An employer or user, as the case may be, shall not permit any person who appears to be under the influence of intoxicating liquor or drugs, to enter or remain at a workplace. Transnet Freight Rail enforces this legislation by means of its Substance Abuse Policy, and therefore reserves the right to do substance abuse testing on anyone who enters their premises.

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