

Annex C

Local Content Declaration - Summary Schedule

(C1)	Tender No.	DBN21/10/02	
(C2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(C3)	Designated product(s)	Electrical Products: Cables	
(C4)	Tender Authority:	NDPW	
(C5)	Tendering Entity name:		
(C6)	Tender Exchange Rate:	Pula	EU
(C7)	Specified local content %	90%	

Note: VAT to be excluded from all calculations

GBP

Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)
Item 1.1 page 3	95mm ² , 4 core PVC cable						
Item 1.2 page 3	25mm ² , 4 core PVC cable						
Item 1.3 page 3	16mm ² , 4 core PVC cable						
Item 1.4 page 3	10mm ² , 4 core PVC cable						
Item 1.5 page 3	6mm ² , 4 core PVC cable						
Item 1.6 page 3	70mm ² BCEW						
Item 1.7 page 3	16mm ² BCEW						
Item 1.8 page 3	10mm ² BCEW						
Item 1.9 page 3	6mm ² BCEW						
Item 1.10 page 3	4mm ² BCEW						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)
110m			
70m			
330m			
150m			
102m			
110m			
70m			
330m			
150m			
102m			

(C20) Total tender value	<input style="width: 100%;" type="text"/>
(C21) Total Exempt imported content	<input style="width: 100%;" type="text"/>
(C22) Total Tender value net of exempt imported content	<input style="width: 100%;" type="text"/>
(C23) Total Imported content	<input style="width: 100%;" type="text"/>
(C24) Total local content	<input style="width: 100%;" type="text"/>
(C25) Average local content % of tender	<input style="width: 100%;" type="text"/>

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Electrical Cables
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)

Summary	
Tender Qty	Exempted imported value
(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)

Summary	
Tender Qty	Total imported value
(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)

Summary	
Quantity imported	Total imported value
(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

Type of payment	Local supplier making the payment	Overseas beneficiary	Calculation of foreign currency payments	
			Foreign currency value paid	Tender Rate of Exchange
(D46)	(D47)	(D48)	(D49)	(D50)

Summary of payments

Local value of payments
(D51)

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Signature of tenderer from Annex B

Date:

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Electrical Cables
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1)	Tender No.	DBN21/10/02	
(C2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(C3)	Designated product(s)	Electrical Products: Cables	
(C4)	Tender Authority:	NDPW	
(C5)	Tendering Entity name:		
(C6)	Tender Exchange Rate:	Pula	EU
(C7)	Specified local content %	90%	

Note: VAT to be excluded from all calculations

GBP

Calculation of local content							
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)
Item 1,1, pg 6	10mm ² , 4 core PVC cable						
Item 7.7 page 10	2.5mm ² PVC insulated						
Item 7.8 page 10	1.5mm ² Bare or Green/Yellow						
Item 7.13 page 10	4mm ² PVC insulated						
Item 7.14 page 10	2.5mm ² Bare or Green/Yellow						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)
270m			
3000m			
3000m			
442m			
442m			

(C20) Total tender value

(C21) Total Exempt imported content

(C22) Total Tender value net of exempt imported content

(C23) Total Imported content

(C24) Total local content

(C25) Average local content % of tender

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Electrical Cables
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date:

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Electrical Cables
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) Total local content

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

<i>(C1)</i> Tender No.	DBN21/10/02	
<i>(C2)</i> Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
<i>(C3)</i> Designated product(s)	Electrical Service Cables	
<i>(C4)</i> Tender Authority:	NDPW	
<i>(C5)</i> Tendering Entity name:		
<i>(C6)</i> Tender Exchange Rate:	Pula	EU
<i>(C7)</i> Specified local content %	90%	

GBP

Note: VAT to be excluded from all calculations

Calculation of local content

Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
<i>(C8)</i>	<i>(C9)</i>	<i>(C10)</i>	<i>(C11)</i>	<i>(C12)</i>	<i>(C13)</i>	<i>(C14)</i>	<i>(C15)</i>
Item 5,1, pg 16	CAT 5 UTP unscreened solid conductor						
Item 5,2, pg 16	CAT 6 UTP unscreened solid conductor						
Item 5,3, pg 16	AV Cable						
Item 5,4, pg 16	Speaker Cabling						
Item 5,5, pg 16	CAT 6 UTP unscreened solid conductor						
Item 5,6, pg 16	Microphone Patch leads						
Item 5,7, pg 16	CAT 6 UTP unscreened solid conductor						
Item 5,8, pg 16	3 Pair, 0,5mm Overall foil screen PVC cable (CCTV)						
Item 5,9, pg 16	0,5mm Ripcord						

Tender summary

Tender Qty	Total tender value	Total exempted imported content	Total Imported content
<i>(C16)</i>	<i>(C17)</i>	<i>(C18)</i>	<i>(C19)</i>
950m			
1250m			
100m			
100m			
100m			
60m			
700m			
490m			
150m			

(C20) Total tender value

(C21) Total Exempt imported content

(C22) Total Tender value net of exempt imported content

(C23) Total Imported content

(C24) Total local content

(C25) Average local content % of tender

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Electrical Cables
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Electrical Cables
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1)	Tender No.	DBN21/10/02	
(C2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(C3)	Designated product(s)	Valves	
(C4)	Tender Authority:	NDPW	
(C5)	Tendering Entity name:		
(C6)	Tender Exchange Rate:	Pula	EU
(C7)	Specified local content %	70%	GBP

Note: VAT to be excluded from all calculations

Calculation of local content								Tender summary			
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
Item 13, pg 132	Cobra 823/350F angle regulating valve							28			
Item 47, pg 138	15mm Stopcock							4			
Item 48, pg 138	22mm Stopcock							4			
Item 71, pg 140	15mm Brass bibcock							2			
Item 72, pg 141	25mm Brass Stop valve							3			
Item 75, pg 141	25mm Brass quick-coupling valve							4			
Item 20, pg 166	32mm Gate valve							1			
Item 21, pg 166	35mm Isolating valve							2			
Item 22, pg 166	35mm In-line strainer							1			
Item 23, pg 166	35mm Non-return valve							1			

(C20) Total tender value	
(C21) Total Exempt imported content	
(C22) Total Tender value net of exempt imported content	
(C23) Total Imported content	
(C24) Total local content	
(C25) Average local content % of tender	

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Valves
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Calculation of imported content						Summary	
				Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Calculation of imported content						Summary	
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Calculation of imported content						Summary	
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

Type of payment	Local supplier making the payment	Overseas beneficiary	Calculation of foreign currency payments		Summary of payments
			Foreign currency value paid	Tender Rate of Exchange	
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Valves
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

<i>(C1)</i> Tender No.	DBN21/10/02	
<i>(C2)</i> Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
<i>(C3)</i> Designated product(s)	Valves	
<i>(C4)</i> Tender Authority:	NDPW	
<i>(C5)</i> Tendering Entity name:		
<i>(C6)</i> Tender Exchange Rate:	Pula	EU
<i>(C7)</i> Specified local content %	70%	

Note: VAT to be excluded from all calculations

GBP

Calculation of local content							
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)
Item 24, pg 166	35mm Pressure reducing valve						
Item 25, pg 166	50mm Stainless steel gate valve						
Item 26, pg 166	54mm Non-return valve						
Item 27, pg 166	54mm In-line strainer						
Item 28, pg 166	54mm Isolating valve						
Item 29, pg 167	54mm Pressure reducing valve						
Item 30, pg 167	63mm Isolating valve						
Item 62, pg 139	110mm "GI Two-way" vent valve						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)
1			
3			
2			
2			
6			
1			
5			
14			

(C20) Total tender value

(C21) Total Exempt imported content

(C22) Total Tender value net of exempt imported content

(C23) Total Imported content

(C24) Total local content

(C25) Average local content % of tender

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Valves
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Valves
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1)	Tender No.	DBN21/10/02	
(C2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(C3)	Designated product(s)	PVC Pipes	
(C4)	Tender Authority:	NDPW	
(C5)	Tendering Entity name:		
(C6)	Tender Exchange Rate:	Pula	EU
(C7)	Specified local content %	100%	GBP

Note: VAT to be excluded from all calculations

		Calculation of local content					
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)
Item 44, pg 56	50mm PVC Pipe						
Item 45, pg 56	110mm PVC Pipe						
Item 54, pg 138	50mm PVC Pipe						
Item 55, pg 138	110mm PVC Pipe						
Item 56, pg 139	50mm Bend						
Item 57, pg 139	110mm Bend						
Item 58, pg 139	50mm Junction						
Item 60, pg 139	50mm Access bend						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)
40m			
78m			
69m			
14m			
46			
14			
19			
23			

Signature of tenderer from Annex B

Date: _____

(C20) Total tender value	
(C21) Total Exempt imported content	
(C22) Total Tender value net of exempt imported content	
(C23) Total Imported content	
(C24) Total local content	
(C25) Average local content % of tender	

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1)	Tender No.	DBN21/10/02	Note: VAT to be excluded from all calculations
(D2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(D3)	Designated Products:	PVC Pipes	
(D4)	Tender Authority:	NDPW	
(D5)	Tendering Entity name:		
(D6)	Tender Exchange Rate:	Pula	

EU GBP

A. Exempted imported content

Calculation of imported content										Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)
(D19) Total exempt imported value											
This total must correspond with Annex C - C 21											

B. Imported directly by the Tenderer

Calculation of imported content										Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)
(D32) Total imported value by tenderer											

C. Imported by a 3rd party and supplied to the Tenderer

Calculation of imported content										Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)
(D45) Total imported value by 3rd party											

D. Other foreign currency payments

Calculation of foreign currency payments					Summary of payments
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)
(D52) Total of foreign currency payments declared by tenderer and/or 3rd party					

Signature of tenderer from Annex B _____

Date: _____

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	PVC Pipes
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

<i>(C1)</i>	Tender No.	DBN21/10/02	
<i>(C2)</i>	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
<i>(C3)</i>	Designated product(s)	PVC Pipes	
<i>(C4)</i>	Tender Authority:	NDPW	
<i>(C5)</i>	Tendering Entity name:		
<i>(C6)</i>	Tender Exchange Rate:	Pula	EU
<i>(C7)</i>	Specified local content %	100%	

Note: VAT to be excluded from all calculations

GBP

Calculation of local content							
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)
Item 61, pg 139	50mm Access junction						
Item 77, pg 141	100mm Sleeve						
Item 22, pg 152	110mm Gulley						
Item 2+3, pg 170	110 Free flow drain pipe						
Item 4, pg 171	110mm Bend						
Item 5, pg 171	110mm Access bend						
Item 6, pg 171	110mm Access junction						
Item 7, pg 171	110mm Rodding eye						
Item 8, pg 171	110mm Gulley P-trap						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C16)	(C17)	(C18)	(C19)
19			
4			
1			
131m			
12			
23			
7			
11			
5			

Signature of tenderer from Annex B

Date: _____

<i>(C20)</i> Total tender value	
<i>(C21)</i> Total Exempt imported content	
<i>(C22)</i> Total Tender value net of exempt imported content	
<i>(C23)</i> Total Imported content	
<i>(C24)</i> Total local content	
<i>(C25)</i> Average local content % of tender	

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	PVC Pipes
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	PVC Pipes
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

<i>(C1)</i>	Tender No.	DBN21/10/02	
<i>(C2)</i>	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
<i>(C3)</i>	Designated product(s)	Steel	
<i>(C4)</i>	Tender Authority:	NDPW	
<i>(C5)</i>	Tendering Entity name:		
<i>(C6)</i>	Tender Exchange Rate:	Pula	EU
<i>(C7)</i>	Specified local content %	100%	

Note: VAT to be excluded from all calculations

GBP

		Calculation of local content					
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
<i>(C8)</i>	<i>(C9)</i>	<i>(C10)</i>	<i>(C11)</i>	<i>(C12)</i>	<i>(C13)</i>	<i>(C14)</i>	<i>(C15)</i>
Item 20, pg 67	Type 245 Fabric reinforcement						
Item 21, pg 67	Type 617 Fabric reinforcement						
Item 22, pg 67	8mm Dia Mild steel reinforcement						
Item 23, pg 67	10mm Dia Mild steel reinforcement						
Item 24, pg 67	12mm Dia High tensile reinforcement						
Item 11, pg 71	75mm Wide reinforcement						
Item 12, pg 71	150mm Wide reinforcement						
Item 19, pg 153	Type 2193 Fabric reinforcement						
Item 34, pg 155	Type 2193 Fabric reinforcement						
Item 41, pg 168	8mm Dia Mild steel reinforcement						
Item 42, pg 168	12mm Dia High tensile reinforcement						
Item 43, pg 168	16mm Dia High tensile reinforcement						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
<i>(C16)</i>	<i>(C17)</i>	<i>(C18)</i>	<i>(C19)</i>
520m ²			
17m ²			
15,28t			
4,28t			
12,32t			
4311m			
1296m			
333m ²			
109m ²			
0,23t			
0,91t			
1,14t			

Signature of tenderer from Annex B

Date: _____

<i>(C20)</i> Total tender value	<input style="width: 300px;" type="text"/>
<i>(C21)</i> Total Exempt imported content	<input style="width: 300px;" type="text"/>
<i>(C22)</i> Total Tender value net of exempt imported content	<input style="width: 300px;" type="text"/>
<i>(C23)</i> Total Imported content	<input style="width: 300px;" type="text"/>
<i>(C24)</i> Total local content	<input style="width: 300px;" type="text"/>
<i>(C25)</i> Average local content % of tender	<input style="width: 300px;" type="text"/>

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Steel
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Steel
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

<i>(C1)</i> Tender No.	DBN21/10/02	
<i>(C2)</i> Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
<i>(C3)</i> Designated product(s)	Steel	
<i>(C4)</i> Tender Authority:	NDPW	
<i>(C5)</i> Tendering Entity name:		
<i>(C6)</i> Tender Exchange Rate:	Pula	EU
<i>(C7)</i> Specified local content %	100%	

Note: VAT to be excluded from all calculations

GBP

		Calculation of local content					
Tender item no's	List of items	Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)
<i>(C8)</i>	<i>(C9)</i>	<i>(C10)</i>	<i>(C11)</i>	<i>(C12)</i>	<i>(C13)</i>	<i>(C14)</i>	<i>(C15)</i>
Item 15, pg 71	32 x 1,6mm Roof tie 1600mm long with one end fixed to timber and other end built into brickwork						
Item 1, pg 76	Roof covering with pitch not exceeding 25 degrees						
Item 2, pg 76	Roof covering with pitch exceeding 25 degrees						
Item 3, pg 77	Roof covering with pitch not exceeding 25 degrees						
Item 4, pg 77	Roof covering with pitch exceeding 25 degrees						
Item 5, pg 77	Ridge capping						
Item 6, pg 77	Eave flashing						
Item 7, pg 77	Head wall flashing						
Item 8, pg 77	Cover flashing						
Item 9, pg 77	Hip capping						
Item 10, pg 77	Side wall flashing						
Item 11, pg 77	Valley gutter						

Tender summary			
Tender Qty	Total tender value	Total exempted imported content	Total Imported content
<i>(C16)</i>	<i>(C17)</i>	<i>(C18)</i>	<i>(C19)</i>
375			
376m ²			
187m ²			
186m ²			
503m ²			
119m			
164m			
42m			
84m			
29m			
10m			
34m ²			

Signature of tenderer from Annex B

Date: _____

<i>(C20)</i> Total tender value	<input style="width: 100%;" type="text"/>
<i>(C21)</i> Total Exempt imported content	<input style="width: 100%;" type="text"/>
<i>(C22)</i> Total Tender value net of exempt imported content	<input style="width: 100%;" type="text"/>
<i>(C23)</i> Total Imported content	<input style="width: 100%;" type="text"/>
<i>(C24)</i> Total local content	<input style="width: 100%;" type="text"/>
<i>(C25)</i> Average local content % of tender	<input style="width: 100%;" type="text"/>

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Steel
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)

Summary	
Tender Qty	Exempted imported value
(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)

Summary	
Tender Qty	Total imported value
(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Calculation of imported content					
				Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)

Summary	
Quantity imported	Total imported value
(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

Type of payment	Local supplier making the payment	Overseas beneficiary	Calculation of foreign currency payments	
			Foreign currency value paid	Tender Rate of Exchange
(D46)	(D47)	(D48)	(D49)	(D50)

Summary of payments	
Local value of payments	
(D51)	

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Signature of tenderer from Annex B

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Steel
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1) Tender No.	DBN21/10/02
(C2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(C3) Designated product(s)	Steel
(C4) Tender Authority:	NDPW
(C5) Tendering Entity name:	
(C6) Tender Exchange Rate:	Pula _____ EU _____ GBP _____
(C7) Specified local content %	100%

Note: VAT to be excluded from all calculations

Tender item no's	List of items	Calculation of local content						Tender summary			
		Tender price - each (excl VAT)	Exempted imported value	Tender value net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
Item 1, pg 109	60mm x 2mm Thick Circular hollow section top rail							14m			
Item 2, pg 109	32mm x 2mm Thick circular bottom rail							14m			
Item 3, pg 109	12mm Round solid section upright							6m			
Item 4, pg 109	32mm x 3mm Thick circular hollow section baluster							5m			
Item 5, pg 109	100mm x 30mm x 2mm Thick flat base plate							5			
Item 7, pg 109	T-intersection							24			
Item 8, pg 109	T-intersection							24			
Item 9, pg 109	Frame for door 813 x 2032mm High							9			
Item 10, pg 109	Frame for door 813 x 2032mm High							26			
Item 11, pg 109	Frame for door 1613 x 2032mm high							1			
Item 12, pg 110	DS50/1 Category 1 strongroom door and frame							2			
Item 14, pg 110	Garage door size 2500 x 2125mm High							5			
Item 16, pg 110	330 x 305 x 300mm High pistol safe							1			
Item 17, pg 111	300 x 450 x 1800mm High Lockers							6			
Item 18, pg 111	900 x 2100mm High security gates							19			
Item 19, pg 111	2085 x 2720mm High security gate							1			
Item 20, pg 111	2212 x 2720mm High security screen							6			

(C20) Total tender value	
(C21) Total Exempt imported content	
(C22) Total Tender value net of exempt imported content	
(C23) Total Imported content	
(C24) Total local content	
(C25) Average local content % of tender	

Signature of tenderer from Annex B

Date: _____

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1)	Tender No.	DBN21/10/02	<div style="border: 1px solid black; padding: 5px;"> Note: VAT to be excluded from all calculations </div>
(D2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(D3)	Designated Products:	Steel	
(D4)	Tender Authority:	NDPW	
(D5)	Tendering Entity name:		
(D6)	Tender Exchange Rate:	Pula	

EU GBP

A. Exempted imported content

A. Exempted imported content			Calculation of imported content							Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer			Calculation of imported content							Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer			Calculation of imported content							Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments			Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments	
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)	

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B _____

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Steel
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1) Tender No.	DBN21/10/02	
(C2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations	
(C3) Designated product(s)	Steel	
(C4) Tender Authority:	NDPW	
(C5) Tendering Entity name:		
(C6) Tender Exchange Rate:	Pula	EU
(C7) Specified local content %	100%	

Note: VAT to be excluded from all

GBP

Tender item no's	List of items	Calculation of local content						Tender summary			
		Tender price - each (excl VAT)	Exempted imported value	Tender value-net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
Item 21, pg 112	1018 x 2020mm High cell door							9			
Item 22, pg 112	894 x 1966mm High cell gates							4			
Item 23, pg 112	850 x 950mm High cell window							4			
Item 24, pg 112	850 x 950mm High cell window							7			
Item 25, pg 112	1,6mm Thick steel adjustable shelving							65			
Item 26, pg 112	1,6mm Thick shelf support brackets							260			
Item 62, pg 103	Standard Grab Rail							4			
Item 63, pg 103	Standard Disabled Rail							4			
Item 64, pg 103	5mm Thick x 1200mm High Corner Protector							15			
Item 65, pg 104	Franke Chronos STRX 600 paper towel							7			
Item 66, pg 104	Franke wall mounted lockable toilet roll holder							14			
Item 67, pg 104	INGE vandal resistant, wall recessed toilet roll holder							4			
Item 68, pg 104	Franke Chronos STRX 605 waste disposal bins							4			
Item 69, pg 104	Franke, wall mounted soap dispenser							10			
Item 71, pg 104	Finda classic double towel rail							8			
Item 72, pg 105	Hand cuff rail							4			

Signature of tenderer from Annex B

Date: _____

(C20) Total tender value	
(C21) Total Exempt imported content	
(C22) Total Tender value net of exempt imported content	
(C23) Total Imported content	
(C24) Total local content	
(C25) Average local content % of tender	

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Steel
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

Calculation of imported content										Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

Calculation of imported content										Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

Calculation of imported content										Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

Calculation of foreign currency payments					Summary of payments
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Steel
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10)	Manpower costs (Tenderer's manpower cost)	<input style="width: 95%;" type="text"/>
(E11)	Factory overheads (Rental, depreciation & amortisation, utility costs, consumables etc.)	<input style="width: 95%;" type="text"/>
(E12)	Administration overheads and mark-up (Marketing, insurance, financing, interest etc.)	<input style="width: 95%;" type="text"/>
(E13) Total local content		<input style="width: 95%;" type="text"/>

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

Annex C

Local Content Declaration - Summary Schedule

(C1) Tender No.	DBN21/10/D2		
(C2) Tender description:	Bergville Justice: Upgrading Plus Repair and		
(C3) Designated product(s)	Steel		
(C4) Tender Authority:	NDPW		
(C5) Tendering Entity name:			
(C6) Tender Exchange Rate:	Pula	EU	GBP
(C7) Specified local content %	100%		

Note: VAT to be excluded from all

Tender item no's	List of items	Calculation of local content						Tender summary			
		Tender price - each (excl VAT)	Exempted imported value	Tender value - net of exempted imported content	Imported value	Local value	Local content % (per item)	Tender Qty	Total tender value	Total exempted imported content	Total Imported content
(C8)	(C9)	(C10)	(C11)	(C12)	(C13)	(C14)	(C15)	(C16)	(C17)	(C18)	(C19)
Item 1, pg 121	305 x 165 x 40mm Thick cold-formed I-beam							230kg			
Item 2, pg 121	100 x 50 x 20 x 3mm Thick cold-formed lipped channel							1401kg			
Item 3, pg 121	100 x 100 x 5mm Thick cold-formed square hollow section							1252kg			
Item 4, pg 121	120 x 120 x 5mm Thick cold-formed square hollow section							1963kg			
Item 5, pg 121	150 x 100 x 4,5mm Thick cold-formed rectangular hollow section							310kg			
Item 6, pg 121	76,2 x 3,5mm Thick cold-formed circular hollow section							585kg			
Item 7, pg 121	127 x 4mm Thick cold-formed circular hollow section							439kg			
Item 8, pg 121	5mm Mild steel connection plate							60			
Item 9, pg 121	10mm Mild steel connection plate							64			
Item 10, pg 121	12mm Mild steel connection plate							5			

Signature of tenderer from Annex B

Date: _____

(C20) Total tender value

(C21) Total Exempt imported content

(C22) Total Tender value net of exempt imported content

(C23) Total Imported content

(C24) Total local content

(C25) Average local content % of tender

Annex D

Imported Content Declaration - Supporting Schedule to Annex C

(D1) Tender No.	DBN21/10/02
(D2) Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(D3) Designated Products:	Steel
(D4) Tender Authority:	NDPW
(D5) Tendering Entity name:	
(D6) Tender Exchange Rate:	Pula

Note: VAT to be excluded from all calculations

EU GBP

A. Exempted imported content

A. Exempted imported content				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Exchange Rate	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Exempted imported value
(D7)	(D8)	(D9)	(D10)	(D11)	(D12)	(D13)	(D14)	(D15)	(D16)	(D17)	(D18)

(D19) Total exempt imported value

This total must correspond with Annex C - C 21

B. Imported directly by the Tenderer

B. Imported directly by the Tenderer				Calculation of imported content						Summary	
Tender item no's	Description of imported content	Unit of measure	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Tender Qty	Total imported value
(D20)	(D21)	(D22)	(D23)	(D24)	(D25)	(D26)	(D27)	(D28)	(D29)	(D30)	(D31)

(D32) Total imported value by tenderer

C. Imported by a 3rd party and supplied to the Tenderer

C. Imported by a 3rd party and supplied to the Tenderer				Calculation of imported content						Summary	
Description of imported content	Unit of measure	Local supplier	Overseas Supplier	Foreign currency value as per Commercial Invoice	Tender Rate of Exchange	Local value of imports	Freight costs to port of entry	All locally incurred landing costs & duties	Total landed cost excl VAT	Quantity imported	Total imported value
(D33)	(D34)	(D35)	(D36)	(D37)	(D38)	(D39)	(D40)	(D41)	(D42)	(D43)	(D44)

(D45) Total imported value by 3rd party

D. Other foreign currency payments

D. Other foreign currency payments				Calculation of foreign currency payments		Summary of payments	
Type of payment	Local supplier making the payment	Overseas beneficiary	Foreign currency value paid	Tender Rate of Exchange	Local value of payments		
(D46)	(D47)	(D48)	(D49)	(D50)	(D51)		

(D52) Total of foreign currency payments declared by tenderer and/or 3rd party

Signature of tenderer from Annex B

(D53) Total of imported content & foreign currency payments - (D32), (D45) & (D52) above

Date: _____

This total must correspond with Annex C - C 23

Annex E

Local Content Declaration - Supporting Schedule to Annex C

(E1)	Tender No.	DBN21/10/02
(E2)	Tender description:	Bergville Justice: Upgrading Plus Repair and Renovations
(E3)	Designated products:	Steel
(E4)	Tender Authority:	NDPW
(E5)	Tendering Entity name:	

Note: VAT to be excluded from all calculations

Local Products (Goods, Services and Works)	Description of items purchased	Local suppliers	Value
	(E6)	(E7)	(E8)
(E9) Total local products (Goods, Services and Works)			

(E10) **Manpower costs** (Tenderer's manpower cost)

(E11) **Factory overheads** (Rental, depreciation & amortisation, utility costs, consumables etc.)

(E12) **Administration overheads and mark-up** (Marketing, insurance, financing, interest etc.)

(E13) **Total local content**

This total must correspond with Annex C - C24

Signature of tenderer from Annex B

Date: _____

**T2.2: RETURNABLE DOCUMENTS THAT WILL BE
INCORPORATED INTO THE CONTRACT**

PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

Name of Tenderer

EME¹ QSE² Non EME/QSE (tick applicable box)

1. LIST ALL PROPRIETORS, MEMBERS OR SHAREHOLDERS BY NAME, IDENTITY NUMBER, CITIZENSHIP AND DESIGNATED GROUPS.

Name and Surname #	Identity/ Passport number and Citizenship##	Percentage owned	Black	Indicate if youth	Indicate if woman	Indicate if person with disability	Indicate if living in Rural (R) / Under Developed Area (UD) / Township (T) / Urban (U).	Indicate if military veteran
1.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
2.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
3.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
4.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
5.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
6.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
7.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
8.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
9.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
10.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
11.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No
12.		%	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> R <input type="checkbox"/> UD <input type="checkbox"/> T <input type="checkbox"/> U	<input type="checkbox"/> Yes <input type="checkbox"/> No

Where Owners are themselves a Company, Close Corporation, Partnership etc, identify the ownership of the Holding Company, together with Registration number
State date of South African citizenship obtained (not applicable to persons born in South Africa)

¹ EME: Exempted Micro Enterprise

² QSE: Qualifying Small Business Enterprise

PA- 40: DECLARATION OF DESIGNATED GROUPS FOR PREFERENTIAL PROCUREMENT

2. DECLARATION:

The undersigned, who warrants that he/she is duly authorized to do so on behalf of the Tenderer, hereby confirms that:

- 1 The information and particulars contained in this Affidavit are true and correct in all respects;
- 2 The Broad-based Black Economic Empowerment Act, 2003 (Act 53 of 2003), Preferential Procurement Policy Framework Act, 2000 (Act 5 of 2000), the Preferential Procurement Regulations, 2017, National Small Business Act 102 of 1996 as amended and all documents pertaining to this Tender were studied and understood and that the above form was completed according to the definitions and information contained in said documents;
- 3 The Tenderer understands that any intentional misrepresentation or fraudulent information provided herein shall disqualify the Tenderer's offer herein, as well as any other tender offer(s) of the Tenderer simultaneously being evaluated, or will entitle the Employer to cancel any Contract resulting from the Tenderer's offer herein;
- 4 The Tenderer accepts that the Employer may exercise any other remedy it may have in law and in the Contract, including a claim for damages for having to accept a less favourable tender as a result of any such disqualification due to misrepresentation or fraudulent information provided herein;
- 5 Any further documentary proof required by the Employer regarding the information provided herein, will be submitted to the Employer within the time period as may be set by the latter;

Signed by the Tenderer

Name of representative	Signature	Date

DPW-21 (EC): Record of addenda to tender documents

DPW-21 (EC): RECORD OF ADDENDA TO TENDER DOCUMENTS

Project title:	<i>Bergville magistrate: repairs and renovations including upgrade and installation of borehole</i>		
Tender no:	<i>DBN21/10/02</i>	Reference no:	<i>6203/0188/26/4</i>

1. I / We confirm that the following communications received from the Department of Public Works and Infrastructure before the submission of this tender offer, amending the tender documents, have been taken into account in this tender offer: *(Attach additional pages if more space is required)*

	Date	Title or Details
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		

Name of Tenderer	Signature	Date

2. I / We confirm that no communications were received from the Department of Public Works and Infrastructure before the submission of this tender offer, amending the tender documents.

Name of Tenderer	Signature	Date

DPW-15 (EC): SCHEDULE OF PROPOSED SUBCONTRACTORS

Project title:	<i>Bergville magistrate: repairs and renovations including upgrade and installation of borehole</i>		
Tender no:	<i>DBN21/10/02</i>	Reference no:	<i>6203/0188/26/4</i>

We notify you that it is our intention to employ the following Subcontractors for work in this contract.

We confirm that all subcontractors who are contracted to construct a house are registered as home builders with the National Home Builders Registration Council.

	Name and address of proposed Subcontractor	Nature and extent of work	Previous experience with Subcontractor
1			
2			
3			
4			
5			

Name of representative	Signature	Capacity	Date

Name of organisation:	
------------------------------	--

DPW-22 (EC): PARTICULARS OF ELECTRICAL CONTRACTOR

Project title:	<i>Bergville magistrate: repairs and renovations including upgrade and installation of borehole</i>		
Tender no:	DBN21/10/02	Reference no:	6203/0188/26/4

Name of Electrical Contractor:	
Address:	
Electrical Contractor registration number at the Electrical Contracting Board of S.A.:	

Name of Tenderer	Signature	Date

**MECHANICAL / ELECTRICAL / SECURITY WORK
MATERIAL AND EQUIPMENT SCHEDULES**

ELECTRICAL SPECIFICATION



**DEPARTMENT OF PUBLIC WORKS
BERGVILLE JUSTICE
PART B: ELECTRICAL INSTALLATION**

1. RETURNABLE SCHEDULES

ITEM 1: ELECTRICAL WORK - MATERIAL SCHEDULE

The contractor shall complete the following schedules and submit them with his tender.

The schedules will be scrutinised by the Representative/Agent and should any material offered not comply with the requirements contained in the specification, the Contractor will be required to supply material in accordance with the contract at no additional cost.

NB: **Only one manufacturer's name to be inserted for each item.**

Item	Material	Make or trade name	Supplier
1.	Distribution boards		
2.	Circuit breakers 1P, 2P, 3P		
3.	On load isolators without trips		
4.	Contactors 1P, 2P, 3P		
5.	Earth leakage relays 2 & 3 phase		
6.	Daylight sensitive switch		
7.	Conduit		
8.	Conduit boxes		
9.	Surface switches		
10.	16A flush socket outlets		
11.	Surface mounted isolators		
12.	Luminaires		
	Type A		
	Type B		
	Type C		
	Type D		
	Type E		
	Type EX		
	Type PT		
	Type FD		

NOTE:

Should the contractor wish to supply materials other than that originally offered, prior written approval must be obtained from the Representative/Agent before any orders are placed

CONTRACTOR: _____

SIGNED: _____

DATE: _____



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ITEM 2: DIESEL PLANT INSTALLATION

**SCHEDULE OF INFORMATION
(To be completed by Tenderer)**

A: ENGINE

NO	ITEM	REMARKS
1.	Manufacturer's Name	
2.	Country of Origin	
3.	Manufacturer's model No. and year of manufacture	
4.	Continuous sea level rating after allowing for ancillary equipment : a) In b.h.p. b) In kW	
5.	Percentage derating for site conditions, in accordance with BS 551.4 a) For altitude b) For temperature c) For humidity d) Total derating	
6.	Nett output on site in kW	
7.	Nominal speed in r.p.m.	
8.	Number of cylinders	
9.	Strokes per working cycle	
10.	Stroke in mm	
11.	Cylinder bore in mm	
12.	Swept volume in cm ³	
13.	Mean piston speed in m/min	
14.	Compression ratio	
15.	Cyclic irregularity	
16.	Fuel consumption of the complete generating set on site in l/h of alternator output at : a) Full load b) ¾ load c) ½ load NOTE : A tolerance of 5% shall be allowed above the stated value of fuel consumption.	
17.	Make of fuel injection system.	
18.	Capacity of fuel tank in litres	
19.	Is gauge glass fitted to tank ?	
20.	Is electric pump for filling the fuel tank	



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	included?	
21.	Method of starting	
22.	Voltage of starting system	
23.	Method of cooling	
24.	Type of radiator if water-cooled	
25.	Type of heater for warming cylinder heads	
26.	Capacity of heater in kW	
27.	Method of protection against high temperature	
28.	Method of protection against low oil pressure	
29.	Type of governor	
30.	Speed variation in % a. Temporary b. Permanent	
31.	Minimum time required for as assumption of full load in seconds	
32.	Recommended interval in running hours for : a. Lubricating oil change b. Oil filter element change c. Decarbonising	
33.	Type of base	
34.	Can plant be placed on solid concrete floor?	
35.	Are all accessories and ducts included?	
36.	Is engine naturally aspirated/	
37.	Are performance curves attached?	
38.	Diameter of exhaust pipe	
39.	Noise level in plant room in dBA	N/A
40.	Noise level at tail of exhaust pipe in dBA	
41.	BMEP (4 stroke) at continuous rating (kPA)	
42.	% Load acceptance to BS 5514, Part 4, with 10% transient speed droop	



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B: ALTERNATOR

NO	ITEM	REMARKS
1.	Maker's name and model no.	
2.	Country of Origin and year of manufacture	
3.	Type of enclosure	
4.	Nominal speed in r.p.m.	
5.	Number of bearings	
6.	Terminal voltage	
7.	Sea level rating kVA at 0.866 power factor	
8.	Derating for site conditions	
9.	Input required in kW	
10.	Method of excitation	
11.	Efficiency at 0,8 power factor and : a) Full load b) $\frac{3}{4}$ load c) $\frac{1}{2}$ load	
12.	Maximum permanent voltage variation in %	
13.	Transient voltage dip on full load	
14.	Voltage recovery on full load application in milli-seconds	
15.	Is alternator brush less?	
16.	Class of insulation of windings	
17.	Is alternator tropicalised?	
18.	Symmetrical short circuit current at terminals n Ampere	
19.	Type of Coupling	



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C: SWITCHBOARD

NO	ITEM	REMARKS
1.	Maker's Name	
2.	Country of Origin	
3.	Is board floor mounted?	
4.	Finish of board	
5.	Make of volt, amp, and frequency meters	
6.	Dial size of meters in mm	
7.	Scale range of voltmeter	
8.	Scale range of ammeters	
9.	Ration of current transformers	
10.	Make of hour meter	
11.	Range of cyclometer counter	
12.	Smallest unit shown on counter (Item 11)	
13.	Make of circuit breaker	
14.	Type of circuit breaker	
15.	Rating of circuit breaker in Amp and fault level in kA	
16.	Setting range of overload trips	
17.	Setting range of instantaneous trips	
18.	Make of change-over equipment	
19.	Make of voltage relay	
20.	Is control and protection equipment mounted on a small removable panel?	
21.	Type of control equipment	
22.	Make of mains isolator	
23.	Type of indicators for protective devices	
24.	Make of rectifier	
25.	Type of rectifier	
26.	Is battery charging	
27.	Are volt- and ammeters provided for charging circuit?	
28.	Is the alarm hooter of the continuous duty type?	
29.	Rating in Amps of : a. Circuit breaker to outgoing feed	



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D: BATTERY

NO	ITEM	REMARKS
1.	Maker's Name	
2.	Country of Origin	
3.	Type of battery	
4.	Voltage of battery	
5.	Number of cells	
6.	Capacity in cold crank amp	

E: DIMENSIONS

NO	ITEM	REMARKS
	Overall dimensions of set in mm	
	Overall mass	

F: DEVIATION FROM THE SPECIFICATION (State briefly)

NO	DESCRIPTION

G: GUARANTEE

NO	ITEM	REMARKS
1.	Guarantee period in months	
2.	State conditions of guarantee	

H: SPARE PARTS AND MAINTENANCE FACILITIES

NO	ITEM	REMARKS
1.	Approximate value of spares carried in stock for this particular diesel engine and alternator	
2.	Where are these spares held in stock	
3.	What facilities exist for the servicing of the equipment offered	
4.	Where are these facilities available	

I: SWITCHBOARD

NO	ITEM	REMARKS
1.	Is manufacture of switchboard/control panel to be sub-let?	
2.	If yes, state name and address of specialist manufacturer	



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J: PV SYSTEM

The bidder must provide their Contractor's Works Information in the following format:

Section	Contents
Design Overview	A high level description of the design, the technology used, the quality of materials. Confirmation of design according to the minimum technical criteria stated and standards of a professional Solar PV EPC company
Project delivery	Explanation of the Contractor's approach to the project, what machinery and equipment will be employed, list of subcontractors used.
Technology Specifications	Details of the technology used: <ul style="list-style-type: none">• Modules• Inverters• Mounting structure• Transformer• DC cabling
	<ul style="list-style-type: none">• AC cabling• Combiner boxes• String monitoring• Switchboards• Protection devices• Transformer protection• UPS• Soiling sensor• Pyranometer• Monitoring• Lithium Ion Battery storage system Metering• Valid certificates of compliance• Equipment warranties



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Warranties	Provide details of: <input type="checkbox"/> If back to back warranties are provided with the supplier, information and details for supplier should be provided
Registration with relevant South African Photovoltaic industry organisation	Provide details of: <input type="checkbox"/> Company registration and membership standing.
Installers	Provide details of installers qualifications: <input type="checkbox"/> SAQCC qualification for The Solar Photovoltaic Service Technician or other recognised industry qualification.
Calculations	Provide all design calculations and software modelling and simulations.
Schematics	Physical layout (pdf and dwg) Single line diagrams (LV, AC, communications, earthing system, monitoring)
Financial model	Provide a financial model with details of: <input type="checkbox"/> System output
	<ul style="list-style-type: none">• Income and rates• Investment and installation• Expenses• Finance structure• Ration• Depreciation• Cash flows and ratios• Payback period



**DEPARTMENT OF PUBLIC WORKS
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PART B: ELECTRICAL INSTALLATION**

K: X-RAY AND METAL DETECTOR

The bidder should complete part C regarding the X-Ray and Metal Detector specifications and returnables.



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PART B: ELECTRICAL INSTALLATION**

1.1. MAJOR RATES FOR COSTING VARIATIONS

The following rates may be applicable for costing alterations by the issue of revised drawings and instructions

1. Labour Rates

Day work rates (including profit, overheads, design and drawing office time, etc)

Artisan and two assistants : R...../h

Labourer : R...../h

Multiplier factor for: weekend rates
night rates

2. Vehicle Rates

i) Mileage rate for vehicles not exceeding 1 tonne capacity R...../km

ii) Mileage rate for vehicles exceeding 1 tonne capacity
R...../km

The above are to include all profit, overheads etc. but excluding VAT

3. Bought-Out Items (including all costs and profit etc)

Nett cost plus% (excl. VAT)

SUB-CONTRACTOR

WITNESS

DATE

**REPUBLIC OF SOUTH AFRICA
DEPARTMENT OF PUBLIC WORKS**

**SPECIFICATION
FOR THE
SUPPLY AND DELIVERY**

OF

ONE CONVEYOR TYPE X-RAY INSPECTION UNIT

AND

ONE WALK THROUGH TYPE METAL DETECTOR

AT

BERGVILLE JUSTICE

TABEL OF CONTENTS

	Page
Standard Conditions in respect of the supply, delivery and installation of electrical and mechanical equipment, plant and materials - PW 379 (Available on request)	
Technical Specification for the Supply and Delivery of an X-Ray Inspection Unit	1 - 7
Technical Specification for the Supply and Delivery of a Walk-through Metal Detector	8 – 12
Price Schedule	13

TECHNICAL SPECIFICATION
FOR
X-RAY INSPECTION UNIT

CLAUSE	DESCRIPTION	STATE DETAILS OF OFFER
1.1	<u>GENERAL</u>	
1.1.1	A licence for the X-ray machine, issued in terms of the Hazardous Substances Act (Act 15 of 1973), must be submitted with the tender, failing which the tender will not be considered. Plus the ID No's and SANS BIN No. of the service technicians registered to carry out the servicing of the X-ray machines in accordance with the requirements of the SANS.	_____ _____
	Name and tel. No. of the tenderer's contact person to make arrangements with: Name: _____ Tel. No. _____	
1.1.2	The X-ray inspection unit shall complete with: - Dual Energy Detector system (Multi Energy Imaging) - Colour monitor (remotely operated) - Conveyor belt - Screening for full profile of inspection tunnel	_____ _____ _____ _____
1.2	<u>GENERAL SPECIFICATION</u>	
1.2.1	<u>Construction Details</u>	
1.2.1.1	The unit must incorporate a facility to be controlled either from the right or the left-hand side.	_____
1.2.1.2	In addition a facility must be incorporated so that, the operating keyboard and monitor can be operated remotely, at least 5m from the unit.	_____
1.2.1.3	Maximum height including the tunnel shall not exceed 1400mm from the floor level.	_____
1.2.1.4	The unit must be quiet when in operation.	_____
1.2.1.5	X-ray high voltage generator, shall be rated at 160kV and operate at 140kV	_____
1.2.1.6	Ambient conditions, under which the unit must operate: -0°C to 40°C -relative humidity 95%, non-condensing	_____ _____
1.2.1.7	Control elements (pushbuttons, switches, etc.) are to be of sturdy design, selected for severe operating conditions.	_____
1.2.1.8	The unit must be of steel base construction on roller castors and not exceeding 700kg in total weight.	_____

- 1.2.1.9 Discharge rollers to be included with the unit. The discharge roller platform shall be long enough to prevent articles being X-rayed from falling off before it is recovered by the owner.
- 1.2.1.10 The conveyor belt must be designed for 24 hour, heavy-duty operation.
- 1.2.1.11 The unit shall not be longer than 900mm wide and 2600mm in overall length, including the conveyor belt platform.
- 1.2.2 **Power ratings**
- 1.2.2.1 The unit has to operate from 230V $\pm 5\%$, 50 Hz, single phase power supply.
- 1.2.2.2 The maximum running current shall be less than 5A.
- 1.2.2.3 A suitable power point will be provided on the site by others.
- 1.2.3 **Image presentation**
- 1.2.3.1 Objects of the following dimensions must be able to be passed through the tunnel without any obstruction:
- Height: at least 400mm
 - Width: at least 600mm
 - Length: unlimited
- Monitor display shall cover not less than 500mm of the object length.
- Full scan volume must be seen on the screen, without any corner cut-off. This is a firm requirement.
- 1.2.3.2 Imaging scale of all objects should be constant with the minimum distortion.
- 1.2.3.3 A zoom facility is essential. The optimum requirement is for the push-button selection of at least 9, independent zoom sectors. The selected sector must be identified by light frame before zoom is activated.
- 1.2.3.4 A colour monitor (non-interlaced), screen size of at least 34cm, is required. Parallel operation of additional monitors, without modification to the unit, must be available.
- 1.2.3.5 The image on the monitor screen must be flicker free.
- 1.2.3.6 Control of brightness and of contrast must be provided on the front panel of the monitor.
- 1.2.3.7 Possibility of switching over from "POSITIVE" to "NEGATIVE" image should be available as an option.
- 1.2.3.8 A digital memory is essential.
- 1.2.3.9 The capacity of the digital memory must exceed 1Mbyte.
- 1.2.3.10 The number of solid state detectors shall be not less than 1152.
- 1.2.3.11 Dual (Multi) energy colour system with a four (4) colour (Industry Standard) is a firm requirement.

- 1.2.3.12 Organic/Inorganic colour stripping. _____
- 1.2.3.13 High and low penetration. _____
- 1.2.3.14 Variable colour stripping and variable gamma edge enhancement. _____
- 1.2.3.15 Automatic density (variable) threat alert. _____
- 1.2.3.16 Automatic organic material threat alert. _____
- 1.2.3.17 Operator log-in identification facility. _____
- 1.2.3.18 Video output capabilities for recording of images shall be included. _____
- 1.2.3.19 Voltage stabiliser must be included. _____
- 1.2.3.20 UPS shall be included to provide 10 – 15 minutes back-up. _____
- 1.2.4 **Resolution and penetration**
- 1.2.4.1 A sample wire with diameter of 0.16mm (AWG 34) must be distinguished on a monitor, and 30AWG wire must be visible behind 21mm of aluminium. _____
- 1.2.4.2 The image quality on the monitor must be uniform, without distortion in the centre or the edges. _____
- 1.2.4.3 Penetration of 25mm steel minimum must be guaranteed. _____
- 1.2.4.4 A pre-selectable density threat level must be a feature of the equipment, with a visual and/or audible alarm if any item being screened exceeds that pre-selected density. _____
- 1.3 **CONTROL OPERATION – MINIMUM REQUIREMENTS**
- 1.3.1 **Controls**
- 1.3.1.1 A mains key switch for 230V main power supply is required. _____
- 1.3.1.2 Push button – power “ON”. _____
- 1.3.1.3 3 Push buttons for conveyor control, “GO”, “STOP” & “REVERSE”. _____
- 1.3.1.4 As a minimum, 9 push button keyboard for zoom sector selection and a separate push button for zoom activation is required. _____
- 1.3.1.5 A robust, RED, emergency stop push button, fitted in a prominent position on the keyboard, as well as on the X-ray unit. _____
- 1.3.1.6 Light symbols indicating “X-ray on”. _____
- 1.3.1.7 X-ray warning signs, in accordance with the requirements of the SA Radiation Board, must be attached to each end of the tunnel in a visible position. _____
- 1.3.1.8 Easy operation of the unit is essential. _____

1.3.2 **Passage of luggage through X-ray unit**

1.3.2.1 Objects must be able to be conveyed through the unit in any orientation.

1.3.2.2 All objects, also those which is only partially lying flat on the conveyor belt (e.g. guitars, etc.) must be fully screened.

1.3.3 **Object representation**

1.3.3.1 The conveyor belt speed should be such that each point of an object, when passing through the unit, will be visible for at least 5 seconds

1.4 **CONVEYOR BELT**

1.4.1 **Loading**

1.4.1.1 At least 75kg overall weight

1.4.1.2 The conveyor belt must be driven by an almost noiseless drum-motor.

1.4.2 **Dimensions**

1.4.2.1 Belt length: < 2100mm

1.4.2.2 The height of the top of the conveyor belt above floor level shall be not less than 600mm, but shall not exceed 800mm

1.4.3 **Speed and duty cycle**

1.4.3.1 Conveyor belt speed: approximately 0.2 m/sec.

1.4.3.2 Up to 2400 objects must be screened per hour.

1.4.4 **Operation**

1.4.4.1 Normal: Continuous operation in forward direction.

1.4.4.2 Stop:

1.4.4.3 Reverse: Intermitted operation by pressing the reverse button.

1.4.4.4 Duty cycle: no warm-up period will be accepted.

1.5 **SAFETY**

1.5.1 **X-ray dose: Screened object**

1.5.1.1 Standard –0.1 mrem per inspection. Lower dose units may be offered as an alternative.

1.5.2 **Radiation leakage to surrounding**

1.5.2.1 Less than 0.5 mrems/h at any point on the surface, 5cm from the surface

1.5.2.2 The unit must comply with all ruling international safety regulations such as the German TUV, Swiss SEV, UK NRPB or USA FDA.

1.5.3 **Conveyor belt**

1.5.3.1 The feed and discharge ends of the conveyor belt are to be of such design that fingers, etc. cannot be caught during normal operation.

1.5.4 **Operation under fault conditions**

1.5.4.1 The X-ray tube shall be automatically de-energised when conveyor belt is stopped.

1.5.4.2 X-ray radiation shall only be switched on with the moving conveyor belt, before the object passes through the unit.

1.5.4.3 X-ray radiation shall be automatically switched off if the radiation shielding covers are removed.

1.5.5 **Film safety**

1.5.5.1 Tenderers must guarantee the unconditional safety of photographic material of professional quality.

1.5.5.2 Typical standards must allow for highly sensitive films of 1000 ASA to be irradiated at least 30 times without damage.

1.6 **PLACING IN POSITION AND ASSEMBLING**

1.6.1 The unit shall be placed in position and assembled on site by the successful tenderer.

NOTE: The final placing will be determined on site.

1.7 **BROCHURES**

1.7.1 Brochures, furnishing description and technical specification, etc. of the unit offered, shall be submitted with the tender. If the brochures have information, which does not comply with the specification, the tenderer must submit a covering letter listing all brochure items, which do not comply and confirm that the equipment offered will comply with the specification, referring to these items.

1.7.2 The following information is also required:

Manufacturer: _____

ISO Rating: _____

Country of origin: _____

Model number of the unit offered _____

Date of manufacture _____

1.8 **MAINTENANCE, SERVICE AND REPAIR**

1.8.1 The unit design must be of the low maintenance type and with minimum future service. **A statement confirming this is required from the tenderer, together with a copy of the service/maintenance schedule.**

1.8.2 An overall design of modular type is preferred.

1.8.3 Electronic modules must be easily exchanged.

1.8.4 All sub-assemblies in the unit must be of such a design that, maintenance and repair can be carried out by a single person, including removal and exchange of the X-ray generator tanks.

1.8.5 Spare parts must be locally stocked and availability guaranteed for a ten-year period, starting from the date of delivery.

1.9 **GUARANTEE AND SERVICE**

1.9.1 The successful tenderer shall guarantee and service the complete unit for a period of twelve (12) months from the date of delivery to site, and successful commissioning of the unit.

1.9.2 During the period of guarantee, the successful tenderer shall, at his own expense, carry out all necessary repair work, including material and labour, (excluding work required due to damage by others) in order to maintain the unit in a working condition.

1.9.3 The successful tenderer shall, during the period of guarantee, repair the unit to the satisfaction of the Department, within 24 hours after he has been notified that the unit is not operating.

1.10 **TRAINING**

1.10.1 The successful tenderer shall thoroughly train and instruct all the operators and supervisors, designated by the User Department in the operation of the unit.

1.11 **ONBOARD COMPUTER**

1.11.1 Video Memory: at least 64MB

1.11.2 Processor Speed: at least 3.2GHz

1.11.3 Storage Capacity: At least 160GB

1.11.4 A two part training programme must be incorporated in the system.

1.11.4.1 Part 1 – Initial training
Pre-loaded images must be recalled by the computer, some without and some with threats. The operator must detect the threats and his progress is logged.

1.11.4.2 Part 2 – Ongoing training
The system must merge fake threat images into real time images and the performance of the operator must be logged.

1.12 **MANUALS**

Three complete sets of manuals, each with the following information shall be handed over to the Department when the unit is delivered to site:

(a) Operating instructions

(b) Technical description with diagrams and instructions for maintenance and repairs.

1.13 **DEVIATIONS FROM SPECIFICATION AS ALTERNATIVE (STATE BRIEFLY)**

1.14 **DELIVERY ARRANGEMENTS/ADDRESS**

Delivery arrangements shall be co-ordinated with

Contact Person:
Tel:

And the unit to be delivered to: -

Address

2. **TECHNICAL INFORMATION**

State the following information of the unit offered:

2.1	Total height above floor level	_____
2.2	Maximum X-ray voltage	_____
2.3	Dimensions of the unit	
	Height	_____
	Width	_____
	Length (including conveyor belt)	_____
2.4	Total running current	_____
2.5	Maximum dimensions of objects:	
	Height	_____
	Width	_____
	Length	_____
2.6	Number of detectors	_____
2.7	Capacity of digital memory	_____
2.8	Number of shades of grey	_____
2.9	Maximum over-all loading on conveyor belt	_____
2.10	Conveyor belt speed	_____
2.11	X-ray dose per inspection	_____
2.12	Radiation leakage at any point, 5cm away from surface	_____
2.13	Multi-Energy mode – State colours for material discrimination	_____

TECHNICAL SPECIFICATION
FOR
ITEM - 2: ONE METAL DETECTOR

CLAUSE	DESCRIPTION	STATE DETAILS OF OFFER
3.1	<u>GENERAL</u>	
3.1.1	In addition to complying with the specification, the metal detector shall meet the requirements of this Specification. Name and tel. no. of the tenderer's contact person to make arrangements with: Name: _____ Tel. No.: _____	_____
3.1.2	The metal detector shall consist of a free standing walk-through frame with an integral control unit, and shall be suitable to detect metallic objects on a person by means of the magnetic field principle.	_____
3.1.3	The metal detector shall be suitable to detect ferrous and non-ferrous metals.	_____
3.1.4	The metal detector shall be equipped to eliminate false alarms.	_____
3.1.5	The metal detector shall scan the entire area of the walk through area and detect metal objects on a person passing through to the levels as specified.	_____
3.1.6	The metal detector will incorporate self-test button to confirm that the system is operating correctly.	_____
3.1.7	The metal detector shall be completely tamper proof.	_____
3.1.8	The programme and sensitivity push buttons shall be so arranged that tampering by unauthorised persons is entirely eliminated.	_____
3.1.9	The metal detector shall not be adversely affected by stationary metal bars or structures in the vicinity of the unit or moving metal near the archway.	_____
3.1.10	The metal detector shall be capable of operating adjacent to an X-Ray inspection unit.	_____
3.1.11	The detector is intended for indoor use at an altitude of up to 1800m above sea level.	_____
3.1.12	The detector shall be capable of operating in the following conditions:	
3.1.12.1	Min. temperature: 0°C	_____
3.1.12.2	Max. temperature: 40°C	_____
3.1.12.3	Max. relative humidity:80%	_____

3.1.13 The operation of the metal detector shall not be adversely affected by repositioning of the frame within certain limits of its original adjusted position.

3.2 **CONSTRUCTION**

3.2.1 The metal detector shall comprise a free standing walk-through frame containing the detector coils and the control unit, complete with a 5m length of flexible cable and 16A 3-pin plug top. The cord and plug top shall comply with the relevant SABS specifications.

3.2.2 The frame and the control unit shall be of robust construction and the base of the frame shall be designed to ensure rigidity.

3.2.3 The unit shall be able to execute a full body scan and detect metal objects down to the lower feet level within the settings specified.

3.2.4 The finish shall be durable and maintenance free.

3.2.5 The type of material used for the construction of the frame and control unit must be stated by tenderers.

3.2.6 The colour range in which the metal detectors are available must be stated by tenderers. The Department will select a colour finish to suit the environment.

3.2.7 All material consisting of metal shall be treated against corrosion.

3.2.8 The approximate internal dimensions of the frame shall be as follows:

3.2.8.1 Walk-through height : 2m

3.2.8.2 State Walk-through width

3.3 **CONTROL SYSTEM**

3.3.1 The system shall operate by means of automatic level control adjustable to environmental changes, Without the need to reset.

3.3.2 The control unit shall be equipped with the following:

3.3.2.1 "ON-OFF" main switch and "MAINS ON" indicator light.

3.3.2.2 Selector switch with at least ten sensitivity settings, with a maximum sensitivity to consistently detect metal at least the size of a R5, 00 coin.

The sensitivity settings shall be consistent at average walking speed.

- 3.3.2.3 Visual indication in the form of an LED Bar graph indicator having at least five green lights and five red lights representing the "PROCEED" and "ALARM" zones respectively. The indicator shall give an indication of the volume of metal on a person in accordance with the sensitivity settings of the selector switch. When the "ALARM" zone is activated it shall simultaneously activate an audible alarm having a continuous tone and adjustable volume. The alarm system will automatically reset after the metal has passed through the frame.
-
- 3.3.2.4 The system shall be modular to facilitate maintenance and repairs.
-
- 3.4 **SAFETY FEATURES**
- 3.4.1 All electronic and electrical components shall be protected by lockable panels.
-
- 3.4.2 The detectors shall not have any effect on heart pacemakers.
-
- 3.4.3 The detector shall not effect magnetic storage media or camera film.
-
- 3.5 **ELECTRICAL SUPPLY SYSTEM**
- 3.5.1 The detectors shall be designed for connection to a 230V +/-5%, 50Hz, single phase, three wire (phase, neutral and earth) power supply.
-
- 3.5.2 The existing connection points on site comprises standard 16A, 3-pin, socket outlets.
-
- 3.5.3 A suitable and efficient battery back-up system to facilitate power failures of up to 1 hour must be incorporated in the detectors.
-
- 3.6 **THROUGHPUT**
- The system shall accept a passage of at least 50 persons per minute without functional overload.
-
- 3.7 **PLACING IN POSITION AND TESTING**
- 3.7.1 The detector shall be placed in position, tested, commissioned and adjusted to the user Department's requirements by the successful tenderer.
NOTE: The final positioning will be determined on site.
-
- 3.7.2 The system must be arranged so that the traffic-flow is channelled through the metal detector.
-
- 3.8 **BROCHURES**
- 3.8.1 Brochures furnishing descriptions and technical specifications, etc., of the unit offered shall be submitted with the tender.
-

3.8.2 The following information is also required:

Manufacturer _____

Year of manufacture _____

Country of origin _____

Model number _____

3.9 **MAINTENANCE**

3.9.1 The unit must be relatively maintenance-free and with minimum future service. A statement confirming this is required from the tenderer. _____

3.9.2 Electronic modules must be easily exchangeable. _____

3.9.3 Spare parts must be locally stocked and availability guaranteed for a ten year period starting from date Of delivery. _____

3.10 **GUARANTEE AND SERVICE**

3.10.1 The successful tenderer shall guarantee and service the complete unit for a period of twelve (12) months from date of delivery of every unit to site. _____

3.10.2 During the period of guarantee the successful tenderer shall at his own expense, carry out all necessary repair work including material and labour (excluding work required due to damage by others) in order to maintain the unit in a working condition. _____

3.10.3 The successful tenderer shall, during the period of guarantee, repair the unit to the satisfaction of the Department within 24 hours after he has been notified that the unit is not operating. _____

3.10.4 After the lapse of the initial twelve-month period of servicing under the guarantee, the successful tenderer may be required to enter into a service agreement with the Department. _____

3.11 **TRAINING**

The successful tenderer shall thoroughly train and instruct operators designated by the user Department in the operation of the unit. _____

3.12 **MANUALS**

Two complete sets of manuals, each with the following information shall be handed over to the Department when the unit is delivered to site:

(a) Operating instructions _____

(b) Technical description with diagrams and Instructions for maintenance and repairs. _____

3.13 **DEVIATIONS FROM SPECIFICATION AS ALTERNATIVE (STATE BRIEFLY)**

3.14 **DELIVERY ARRANGEMENTS**

Delivery arrangements shall be co-ordinated with

Contact Person:

Tel:

And the unit to be delivered to: -

Address

PRICE SCHEDULE FOR ITEM 1 & 2

ITEM 1 – ONE X-RAY INSPECTION UNIT

LOCAL CONTENT	R
IMPORTED CONTENT	R
LABOUR	R
TRAINING	R
TRANSPORT AND DELIVERY	R
TENDER PRICE (EXCLUDING VAT)	R

ITEM 2 – ONE WALK-THROUGH TYPE METAL DETECTOR

LOCAL CONTENT	R
IMPORTED CONTENT	R
LABOUR	R
TRAINING	R
TRANSPORT AND DELIVERY	R
TENDER PRICE (EXCLUDING VAT)	R

Summary

Item 1 + Item 2 (Excluding VAT) R.....

Total Tender Price carried to Final Summary in Part A R.....

TENDERER'S SIGNATURE _____ DATE _____

DPW-23 (EC): SCHEDULE FOR IMPORTED MATERIALS AND EQUIPMENT

Project title:	<i>Bergville magistrate: repairs and renovations including upgrade and installation of borehole</i>		
Tender no:	<i>DBN21/10/02</i>	Reference no:	<i>6203/0188/26/4</i>

This schedule should be completed by the tenderer. *(Attach additional pages if more space is required)*

Item	Material / Equipment	Rand (R) (Excluding VAT)
1.		R
2.		R
3.		R
4.		R
5.		R
6.		R

The Contractor shall list imported items, materials and/or equipment which shall be excluded from the Contract Price Adjustment Provisions (if applicable) and shall be adjusted in terms of currency fluctuations only. Copies of the supplier's quotations for the items, materials or equipment (provided that such costs shall not be higher than the relevant contract rate as listed above) should be lodged with the Principal Agent / Engineer of the Department of Public Works within 60 (sixty) days from the date of acceptance of the tender. No adjustment of the local VAT amount, nor the contractor's profit, discount, mark-up, handling costs, etc. shall be allowed.

These net amounts will be adjusted as follows:

FORMULA:

The net amount to be added to or deducted from the contract sum:

$$A = V \left(\frac{Z}{Y} - 1 \right)$$

A = the amount (R) of adjustment

V = the net amount (supplier's quotation) (R) of the imported item

Y = exchange rate at the closing date of tender submission

Z = exchange rate on the date of payment.

Name of Tenderer	Signature	Date

**T2.2: RETURNABLE DOCUMENTS: OTHER
DOCUMENTS THAT WILL BE INCORPORATED INTO
THE CONTRACT**