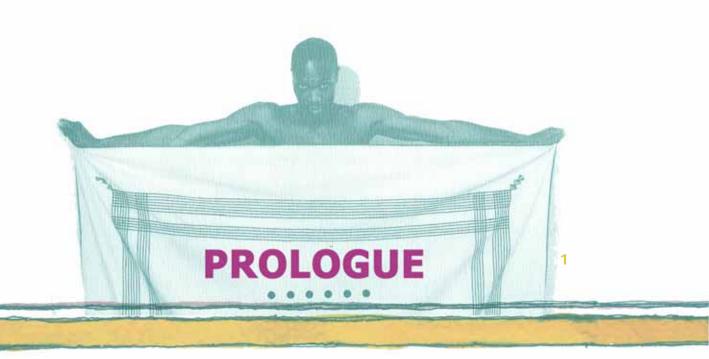


This design discourse is an idealistic attempt to provide a built platform that generates opportunity and allows and accepts expression for all individuals type of research and creative interplay undertaken here, however idealistic, will restore faith in a developing country's heart enabling it to dwell in the realm of possibility. If no one dwells there, no one will know what can possibly be... so dwell.

"Single fibres are like letters of the alphabet with them one can form words and sentences then create prose and poetry like a single letter a fibre has characteristics which may be sequenced towards an infinity of forms this unlimited potential for interpretation is basic to an artist working in art fabric" (CONSTANTINE, M & LARSON, J. 1981:7)



The design discourse focuses on a Textile Art Centre proposed for the Tshwane University of Technology site adjacent to Nelson Mandela Drive in Pretoria . The site is underutilized, used only as a parking space when the Breytenbach Theatre is staging shows. The establishment of an active urban node will contribute to the Nelson Mandela Corridor Development, as this site is allocated as a landmark to introduce the southern gateway to the city. It will be a contributing component to the Arts and Culture precinct, connecting the public spaces of Oeverzicht Village with Esselen Street.

The author is of the opinion that the sole purpose of Architecture is to **serve**. The educational and training centre will accommodate postgraduate students of the Department of Textile Design and Technology as well as community skills development groups that previously had no access to such facilities. It will establish links to enforce human behavioural patterns and strengthen relationships, creating a diverse mixture of vibrant public uses in a culturally interactive space. A place will be created where people from different backgrounds can reflect on their identities and cultures and where individual expression is valued. Textiles exploit these differences, which in the process bring forth many prospects. The centre will indulge the fashion fanatics and educate the uninformed. Any person who strives to learn more and attain a textile-related self-sustaining practice could participate and enrol in the *Skills Team's* programmes.

Funding will be obtained from the Tshwane University of Technology (TUT), the Cultural Craft Industries Design Unit of the Council for Scientific and Industrial Research (CSIR) and the Tshwane Municipality. It will also be necessary to obtain financial contributions from private organisations and South African Government Departments. Management and support will be supplied by TUT staff and private individuals.

Design discourse

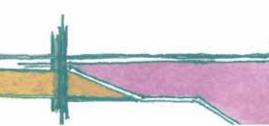
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Design discourse

8 Final Design Proposal

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Audio Journal

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Unknown Pretoria site location map Photos of Sunnyside people

Author

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1. Skills Team Brochure TUT

2. Textile Department Brochure

Pta. Metropolitan Council

1. Orientation map: aerial photograph of Pretoria.

Author

TUT

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1. TUT prop shop

2. Loom

3. Blaster room

4. Student exhibit

5. Silkscreen stack

6. Weaver

7. Dark room 8. Print table

9. Dark room

10. CSIR Logo

www.csir.co.za

Author, photo

Page 10-11 Garden and Home

2005:16-17

1. Creative Africa article

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1. Khanga silkscreen print

2 Visual Journal

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Pta. Metropolitan Council Author

1. Analysis of aerial photo of chosen site

2. Site climate analysis

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1. Shadow patterns

2, Section a-a

4. Site diagram

1. Photomap of the region

3. Movement map

4. Linkage map

Pta, Metropolitan Council Urban Solutions: 2004

1. Radius map, integrated aerial photo

2. Apies River Framework

3. Nelson Mandela Development Corridor:

district map

4. Nelson Mandela Development Corridor:

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5. Nelson Mandela Development Corridor:

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1. Nelson Mandela Development Corridor:

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2. Nelson Mandela Development Corridor:

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direction

4. Western residential block

5. Function analysis of existing buildings

6. Eastern access to site

7. Vehicular access to site

8. Vehicular access from Gerard Moerdyk street

9. Vehicular access to Breytenbach Theatre offices

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CALLAWAY, N. 1988: 2 CALLAWAY, N. 1988: 9 1. Linen crepe scarf

2. Dress of tube weave of seersucker wool

3. Balloon raincoat of light nylon

1. Linen sash belts

2. Poncho and apron of woven shredded leather and mink.

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1. Breytenbach Theatre 1903 2. Basement access

3. Breytenbach Theatre, 1918

4. Breytenbach Theatre, 1980

5. Moon Box billboard 6. Theatre stage

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1. Weaving loom 2. CSIR Craft shop

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1. Playing with string 3: Face

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CONSTANTINE, M & LARSON, J. 1981:6

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CSIR, postcard

Page 38-39 1. Prado print

2. Felt

Page 40-41 1. Arkas logo Business card

2. Arkas office Author, photo

3. Workers' bus

4. Shop interior

5. Silkscreen printing table

6. Silkscreen print

7. Workers

8. Arkas shop

9. Cleaning of print

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3: Bus factory: Printing table

4: Daliwe display panel

5: Daliwe: blind samples

6: Daliwe: worker weaving blind

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Author, sketch MPTS Architectural Library. 2001 : 44 Author, photo Author, sketch Author, photo	Page 44-45 1. Mpumalanga Provincial Government Complex: Sketch of walkway 2. Finishes 3. Dome interior 4. Sketches of roof details 5. Shading s/s mesh screen 6. Walkway and offices 7. Wooden roof truss 8. Cooling towers and dome 9. Cooling towers and offices
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3. Sketches of design influences

4. Museum Hetvalkhof

5. Riegler and Riewe architects: Federal Institute

6. Sketches of design influences

7. Riegler Riewe architects: low cost housing, Graz

8. Sauerbruch Hutton architects: Adlershof

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1. Site zoning Author, sketches

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2. Sketch of Esselen Street, Sunnyside Author, sketches

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1. Sketch of street market, Sunnyside

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4. Weaving workshop

5. Textile Department: Lighting Author, photo

6. Silkscreen table

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2. Indoor water filter

3. Eastern elevation

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2. Growth screen s/s connectors

3. Liloneum

4. Rubber

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6. Concrete

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6. Shop/office section: Ventilation and sun angles

7. S/S Mesh frame

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Unknown,?

Unknown,?

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WILHIDE, E. 2002:139

www.synthetictextiles.com www.synthetictextiles.com

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6. Woven scrap material

7. Panel construction

8. Panel

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2. Perspective of position 1

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1. Map of position 2

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1. Map of position 3

2. Perspective of position 3

3. Map of position 4

University of Pretoria etd-Kortenhoeven, N (2005)

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1. Map of position 5

2. Perspective of position 5

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1. Dulux advertisement

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CREATE SA. 2005

1. Man with cloth

STROUD, M.B. 2003: 153

1. Zigzag rug by Mike Kelly

PHAIDON, 2005

Frontpage: Just pleats pleaze, Issey Miyake

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Inner City Spatial Development Framework (ICSDF)
The Nelson Mandela Development Corridor (NMDC)
Esselen City Improvement District (ECID)
Department of Trade and Industry (DTI)
Council for Scientific and Industrial Research (CSIR)
African Growth and Opportunity Act (AGOA)
Tshwane University of Technology (TUT)