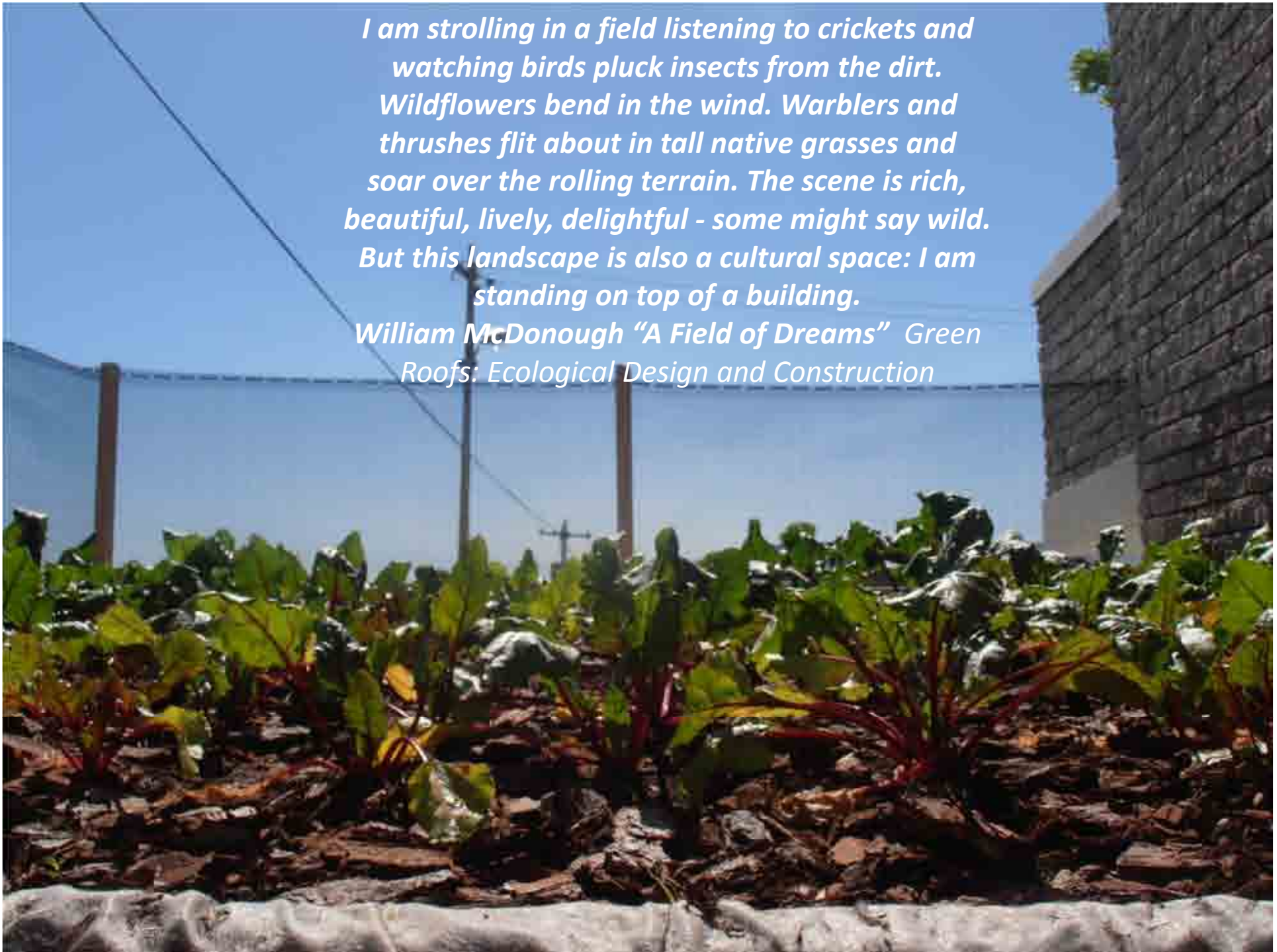


I am strolling in a field listening to crickets and watching birds pluck insects from the dirt. Wildflowers bend in the wind. Warblers and thrushes flit about in tall native grasses and soar over the rolling terrain. The scene is rich, beautiful, lively, delightful - some might say wild. But this landscape is also a cultural space: I am standing on top of a building.

William McDonough "A Field of Dreams" Green Roofs: Ecological Design and Construction





FIFA World Cup Fan Walk 2010

Somerset Road, Green Point

World Cup Fan Walk 2010 Cape Town



**eThekweni Municipality
Green Roof Pilot Project
Clive Greenstone & Michael
Hickman**



Various depths of growing medium:

- 10 – 50mm
- 10 – 100mm



CBD unfinished bridge

[Lack of funding? Engineering error? Permission?]



The High Line, “End of the Line”

Manhattan’s West Side







photo of the High Line in 2000 by Joel Sternfeld

BEFORE



AFTER

The High Line

James Corner
Field Operations with
architects Diller Scofidio +
Renfro



- **High Line Art Program**
- **“Trains on Film” Series**
- **Bike Share Program**

<http://www.thehighline.org/>



Urban Agriculture in an extensive Green Roof System as a Solution to the City of Cape Town's Urban Agricultural Policy.







- **CoCT contributes 41% of the total ecological footprint of the CoCT (out of 128 264m²)**
- **Waste: nutrient-positive cycle**
 - **Production-waste-production**

Adventitious root system





**Aramsa Garden Spa,
Bishan Park, Singapore**
Elmich, Far East

Metal to green roof:

- C-Sections
- Steel purlines
- Metal sheeting
- GR proofing



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Thank you.