

# Case Study: Northern Cape Health Facilities Renovation

## Renovation and Alteration Work to Health Facilities

**Client:** 20Twenty Projects (on behalf of Department of Public Works & Health)

**Location:** Northern Cape (ZF Mgcawu District)

**Project Duration:** October 2017 - April 2019

**Sector:** Public Health Infrastructure - Building and Housing

### Project Overview

Axsys Projects undertook comprehensive renovation and alteration work across thirty-one health facilities in the Northern Cape's ZF Mgcawu district. The project focused on upgrading existing infrastructure to function effectively as modern clinics and hospitals serving local communities.

This significant public sector project emphasised local contractor development and skills transfer alongside infrastructure delivery.

### Key Deliverables

- **Thirty-one health facility renovations** across ZF Mgcawu district
- **Complete facility upgrades** to modern clinic and hospital standards
- **Comprehensive infrastructure improvements** for enhanced healthcare delivery
- **Local contractor development** programme with skills transfer focus
- **Community healthcare infrastructure** supporting improved service delivery

### Skills Development Programme

#### Contractor Upskilling Focus:

- **Quality management systems** and implementation
- **Production planning** and project execution
- **Safety protocols** and workplace safety culture
- **Commercial management** and business development

#### Development Initiatives:

- **Skills transfer to subcontractors** across all construction disciplines
- **Safety training workshops** delivered by external service providers
- **Contractor grade advancement** with minimum one GB level improvement per contractor
- **Local contractor capacity building** between GB Level 1-4

### Healthcare Infrastructure Impact

The renovations delivered:

- **Modern healthcare facilities** meeting contemporary standards
- **Improved service delivery capability** for local communities
- **Enhanced patient care environments** through facility upgrades
- **Compliance with health facility regulations** and standards

## Regional Development

Community Benefits:

- **Local contractor growth** and business development opportunities
- **Skills retention** and capacity building in Northern Cape region
- **Employment creation** through construction and ongoing operations
- **Healthcare access improvement** for underserved communities

## Public Sector Excellence

The project demonstrated:

- **Effective public-private partnership** delivery
- **Community-focused construction** approach
- **Sustainable local development** through skills transfer
- **Healthcare infrastructure** modernisation and improvement

## Contractor Development Success

- **Local contractor advancement** to higher GB levels
- **Sustainable business development** through enhanced capabilities
- **Regional construction capacity** improvement
- **Long-term economic development** through skills retention

**Project Classification:** Public Health Infrastructure

**Contract Type:** Renovation and Skills Development

**Focus:** Community Development and Healthcare Improvement