





QD Fire has completed multiple Rack Fire Sprinkler Installations ranging from 100 sprinklers to 40 400 sprinklers as shown above. The Shoprite Distribution Centre Rack Installation featured various different rack configurations with all sprinklers being installed utilizing mechanical couplings.

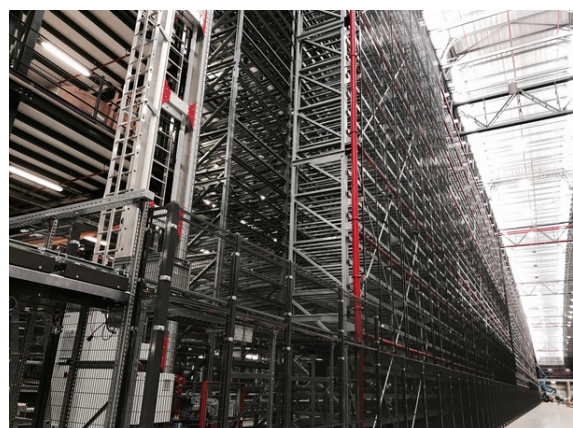


### Mechanical Sprinkler connection

QD Fire has completed multiple rack installations utilizing Mechanical Sprinkler Connections in the racks which reduces manufacturing and installation time dramatically.

### Welded Socket with mechanical

QD Fire has completed multiple rack installations utilizing welded steel sockets with mechanical coupling connections between ranges.



By utilising mechanical couplings, QD Fire has been able to complete large projects efficiently and on program.

All mechanical couplings installed by QD Fire are FM approved or UL listed.



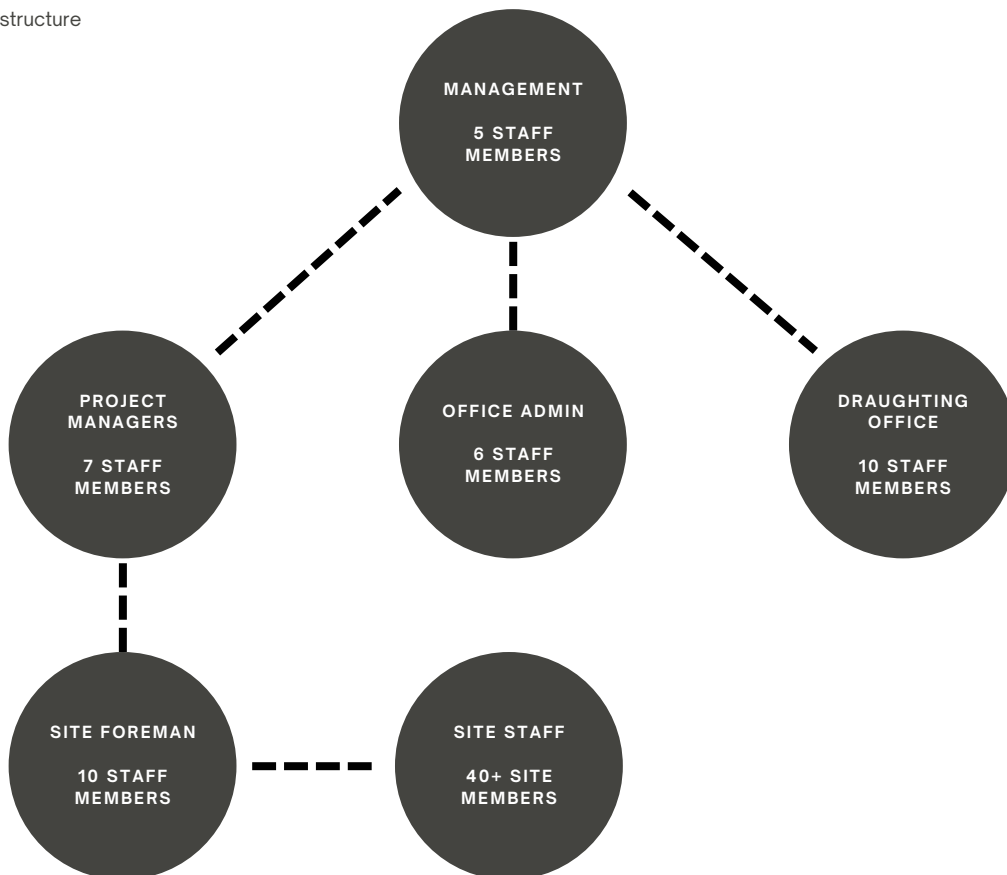
QD Fire prides itself in having one of the most diverse and competent staff components in the fire protection industry.

The demography of QD Fire is quite unique with employees ranging from twenty-six years old to sixty years old and a racial demographic of twenty seven percent Caucasian and seventy three percent of black ethnicity.

QD Fire currently has thirty-eight employees all of whom have extensive knowledge of the fire protection industry. Of those employees the management structure has five executive managers with six project managers across the group. Twenty six employees fulfil the bulk of the operations ranging from industry professionals to highly skilled workers.

QD Fire employs site staff from a diverse range of neighbourhoods ranging from Mitchells Plain to Du Noon. With many projects located nearby and with the increasing requirement of local labor to be employed for certain projects, QD Fire checks all the boxes as they have met this requirement already.

QD Fire staff structure



QD Fire has the ability to run multiple large scale projects together with multiple small scale projects as we have split our firm into large contracts and small works staff members.

QD Fire utilises IMS Pipe Fabrication for all our cutting list manufacturing as well as our material supply. IMS Pipe Fabrication is a member of the QD Holdings Group and provides pipe fabrication for many fire protection companies within the fire protection industry.



IMS Pipe Fabrication Warehouse | Montague Gardens

**IMS**  
**PIPE FABRICATION**  
PIPE ENGINEERING AND FABRICATION  
TEL: 021 555 1474 CELL: 073 166 9498



IMS Pipe Fabrication is the largest fire protection pipe manufacturer in the Western Cape and therefore has the ability to handle large project cutting lists from multiple fire protection companies at the same time.

IMS Pipe Fabrication utilises coded welders together with a world class spray booth which ensures only the highest quality manufacturing is the set standard.

IMS Pipe Fabrication utilises a two step Quality Verification process through an initial check completed by the in-house coded welding manager and there after by the factory floor director prior to the manufactured pipe work being processed for delivery.

Utilising the latest software for warehouse stock and production management, IMS Pipe Fabrication is able to improve efficiency, improve communication, reduce production turn around time as well as deliver manufactured pipe work to their clients faster than any other pipe manufacturer in the industry.

Please refer to IMS Pipe Fabrication Portfolio for more information or visit their website at: [www.imspipefabrication.com](http://www.imspipefabrication.com)



Take a Lot Distribution Centre - Richmond Park | Fire Sprinkler Protection Proudly Completed by QD Fire Cape

## THE QD DIFFERENCE

At QD Fire, we pride ourselves in delivering the highest quality Fire Protection Installations with Service that is second to none.

Utilising the latest Revit technology, our in-house draughtsman are able to coordinate our workshop fire sprinkler drawings far more accurately eliminating time consuming coordination on site.

For more information, please visit our website at [www.qdfirecape.com](http://www.qdfirecape.com)

