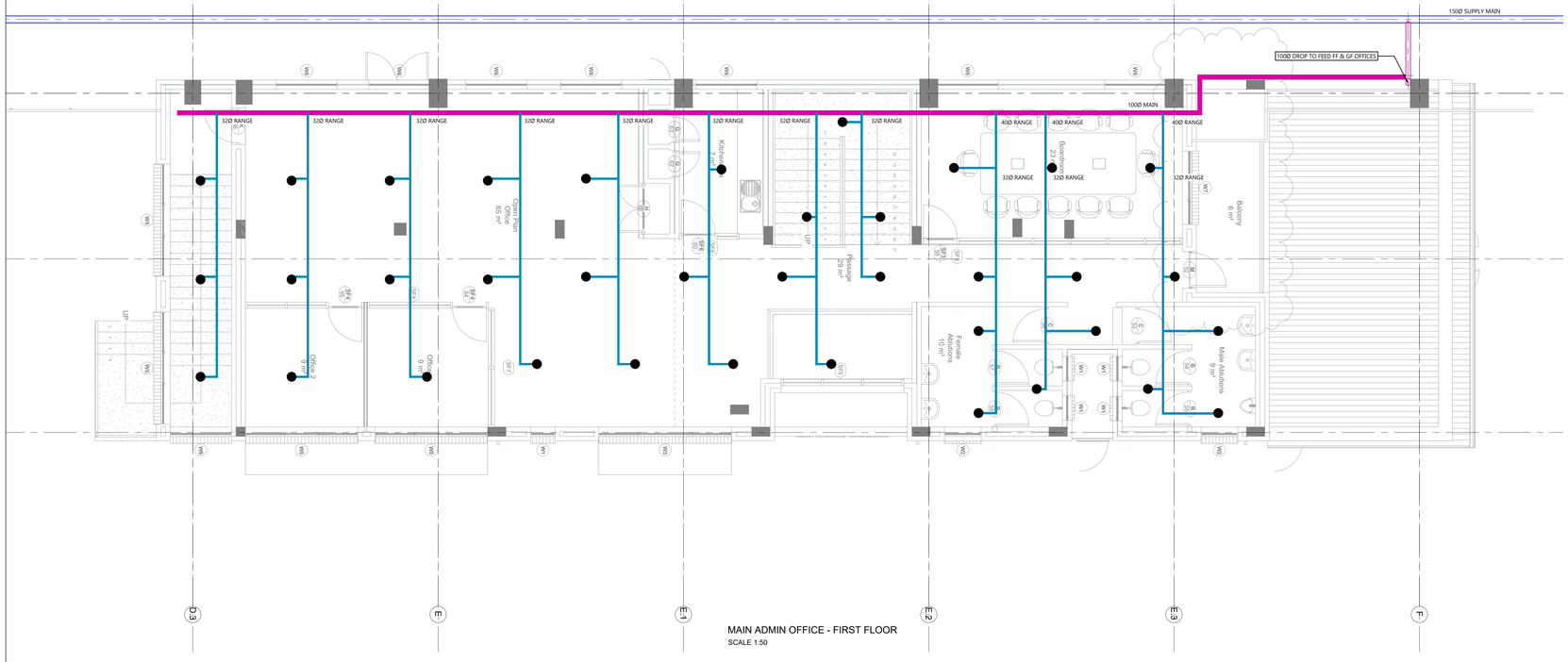
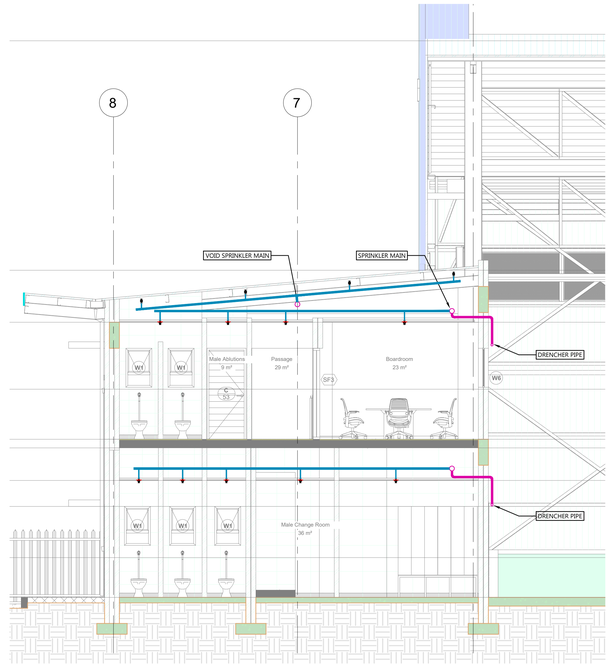
Legend / Quantities			
Item	Type	Unit	Offices
●	93°C - Conventional pattern brass sprinkler. K=80		92
Pipe	25Ø	m	70
Pipe	32Ø	m	200
Pipe	40Ø	m	30
Pipe	100Ø	m	100
Pipe	150Ø	m	

PIPING NOTES

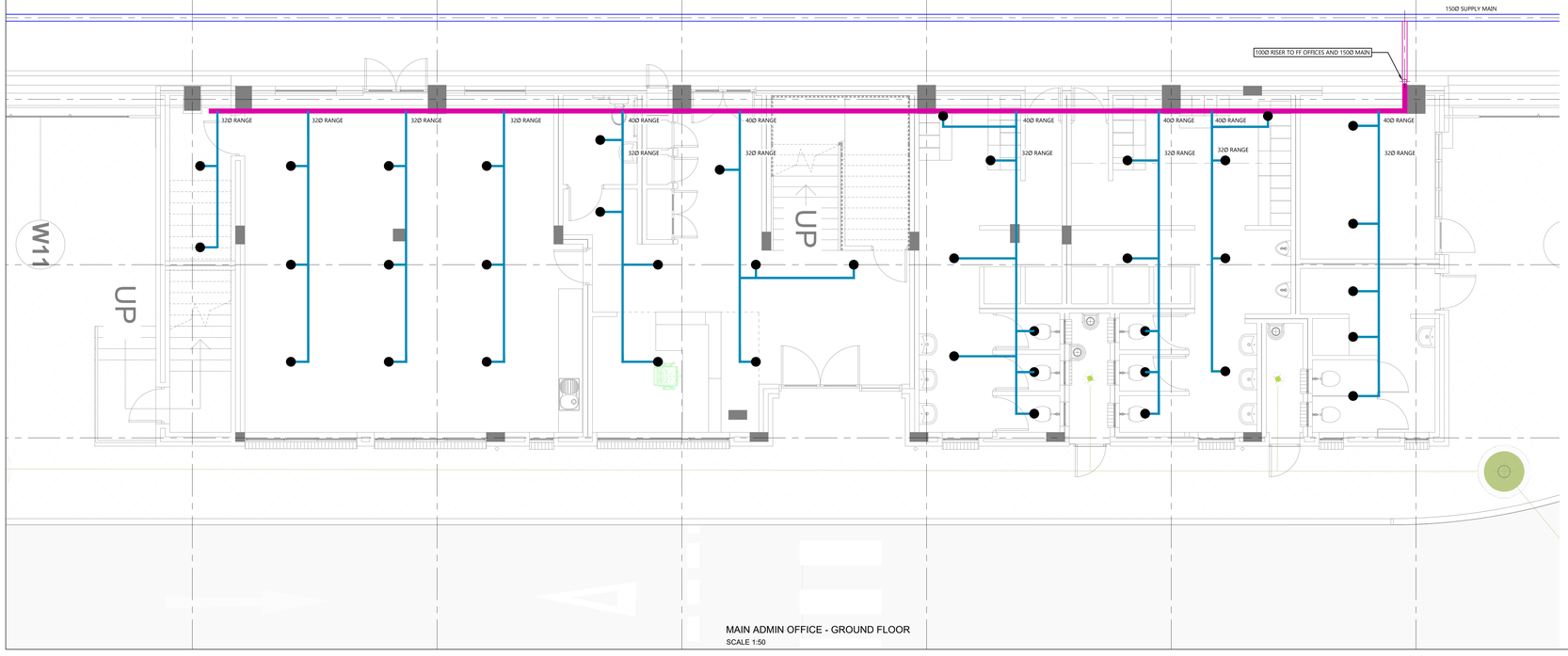
1. FIRE PROTECTION PIPING SUPPLY MAIN TO BE 250NB SCH 40, GALVANISED
2. FIRE PROTECTION PIPING IN (EARTHEN) TRENCHES TO BE AS FOLLOWS:
   -Type Class 16
   -Fully Galvanized, including flanges, nuts, bolts and washers
   -Complete pipework installation, to be degreased using Plascon - GRI - Aquacide – Degreaser of approved supplier equivalent for Wrapid Bond application
   -Putty around all flange connections, including bolt cluster for sealed Wrapid Bond installation
   -Wrapid Bond complete underground pipe installation, to Canusa-CPS specification
3. ALL FIRE PROTECTION PIPING AND INSTALLATION THEREOF TO COMPLY WITH NATIONAL RELEVANT REGULATIONS
4. All pipe sizes subject to specialists design



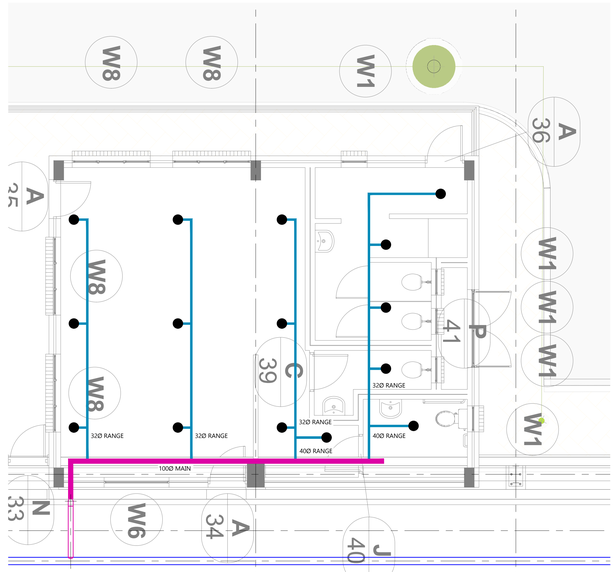
MAIN ADMIN OFFICE - FIRST FLOOR
SCALE 1:50



TYPICAL SECTION THROUGH OFFICES
SCALE 1:50



MAIN ADMIN OFFICE - GROUND FLOOR
SCALE 1:50



RECEIVE ADMIN OFFICE
SCALE 1:50

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GENERAL NOTE

1. ALL STRUCTURAL, ELECTRICAL, CIVIL AND LANDSCAPING QUERIES ARE TO BE REFERRED TO THE RELEVANT CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS.
2. ALL PLUMBING QUERIES ARE TO BE REFERRED TO THE RELEVANT SPECIALIST CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
3. ALL STRUCTURAL ENGINEERING QUERIES ARE TO BE REFERRED TO PR. STRUCTURAL ENGINEER'S DRAWINGS, SPECIFICATIONS AND DETAILS.
4. ALL MASONRY WALLS / INTERNAL WALLS REQUIRING BRACING / STIFFENING ARE TO BE CONSTRUCTED IN ACCORDANCE WITH PR. STRUCTURAL ENGINEER'S DRAWINGS, SPECIFICATIONS AND DETAILS
5. ALL ELECTRICAL QUERIES ARE TO BE REFERRED TO CONSULTANTS TO BE REFERRED TO CONSULTANTS DRAWINGS, SPECIFICATIONS AND DETAILS
6. ALL DESIGN AND CONSTRUCTION TO COMPLY WITH THE RELEVANT SANS CODES OF PRACTICE
7. ANY DISCREPANCY IN THE DRAWINGS, DIMENSIONS & SPECIFICATIONS SHALL BE REPORTED TO THE ARCHITECT BEFORE ANY WORK IS DONE AND ARCHITECT PRIOR TO ANY WORK BEING PUT IN HAND
8. ONLY FIGURED DIMENSIONS TO BE FOLLOWED - SCALED DIMENSIONS OF DRAWINGS WILL NOT BE PERMITTED

No	Date	Revision Description	By

PROJECT TEAM

Project Managers :
KCS Consultants
1 Malta Street, Glendinningvale, Port Elizabeth
041 373 6728
Keith Simon
082 873 7363
kcsmon@kcs.co.za

Architects :
BNM Architects
Suite 1 Lyndon, 114 Park Drive, Walmer, Port Elizabeth
041 585 2125
Cobus Lombard
073 668 3980
cobus@bnm.co.za

Quantity Surveyors :
Latitude Quantity Surveyors
122 Western Avenue
Vincent
East London
Pierre Webber
043 748 0000
pwebber@latitudeqs.co.za

Civil Engineers :
BVI Consulting Engineers
Unit 2 & 3, 36 Rocca Bay Road
Beacon Bay, East London
043 748 6400
Werner Ahl Large
082 578 9674
WernerA@bvi.co.za

Structural Engineers :
Zutari Consulting Engineers
7 Pearce Street, Berea
East London
043 721 0000
Kate Routledge
082 552 6276
ksatmonitor@zutari.com

Electrical & Mechanical Engineers :
Kayakatsuma Consulting Engineers
30 East Bank Road, Beacon Bay
East London
043 748 6738
Dean Featherstone
082 464 6738
dean@kcemg.co.za

CLIENT

PO Box 5458, Greenfields
East London, 5208

Lower Chester Road
Summerlidge, 5201
East London, South Africa

Tel: +27(0)437328200
Fax:+27(0)437369405
Email: info@eldidz.co.za

CLIENT APPROVAL :

DATE :

Gary Whittaker
Project Manager
Tel: 043 7032624
Cell: 082 3453299
E-mail: garyj@eldidz.co.za

TENANT

NAME :

DESIGNATION :

TENANT APPROVAL :

DATE :

Project
EB/NW1/10/24/Z1A

Drawing Title
Fire Sprinklers to Offices

Date	10/10/2024	Drawn	B.M.E.
Scale	1 : 50	Checked	D.P.

Approved

Name: -
Reg No: -
Signature:
Date:
Practice:

Workstage
For Tender Purposes

Drawing Number
3244-FP-06

Revision
0

Thursday, 29 May 2025 08:11:05