

LEGEND:

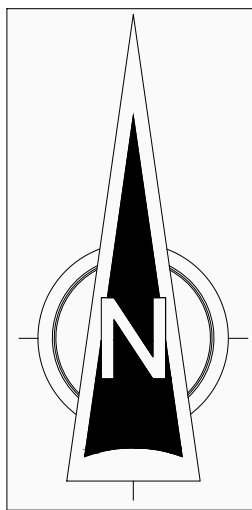
- GRASSED AREAS
- CONCRETE HARD STAND AREAS WITH KERB EDGING
- PAVED AREAS WITH KERB EDGING
- R.C RETAINING WALL
- BLOCK RETAINING WALL
- PROPOSED STORAGE AREAS
- COVERED DISPATCH AREA
- BOUNDARY LINE
- FIG. 3 BARRIER KERB
- FIG. 2 EDGE RESTRAINT
- TRANSITION KERB
- 160 DIA. 75 DIA. WATER METER CHAMBER WITH 50mm DIA. HELIX 4000
- SP STAND PIPES
- IV ISOLATING VALVE SABS 664
- WATER MAIN 75mm DIA. PVCu CLASS 9
- BSC / END CAP BUILDING SUPPLY CONNECTION / END CAP
- IV FIRE SPRINKLER MAIN PVCu 315mm DIA. CLASS 20
- SPRINKLER ISOLATING VALVE SABS 664
- AV 80mm DIA. RBX AIR VALVE CHAMBER
- SLEEVE SPRINKLER SLEEVE 600mm DIA.
- 110 DIA. 110 DIA. NON-RETURN VALVE CHAMBER
- FH FIRE HYDRANT WOODLANDS BYONET TYPE
- FIRE MAIN 75 - 110mm DIA. CLASS 12
- FBC FIRE BOOSTER CONNECTION
- SKI STORMWATER KERB INLET TYPE A
- SKI STORMWATER KERB INLET TYPE B
- SWM STORMWATER MANHOLE TYPE A
- SWM STORMWATER MANHOLE TYPE B
- CP STORMWATER CATCHPIT / DROP INLET
- SRT ALL STORMWATER PIPEWORK TO BE CLASS 100D
- SEI STORMWATER RELAX TANK
- SEI STORMWATER ERF INLET
- STORMWATER CHANNEL
- STORMWATER BERM
- SEWER MAIN 160mm DIA. PVC CLASS 34
- SMH SEWER MANHOLES
- RE RODDING EYE
- FD FLOOR DRAIN
- SRE SUBSOIL PIPE MEGAFLOW 315
- SRE SUBSOIL RODDING EYE

CIVIL SERVICES ELIDZ DATA CENTRE LAYOUT PLAN

SCALE 1:200



1 No.
2.0x2.0 .SATS
CULVERTS
(Z ≈ 5-10m)



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Project
PROPOSED DATA CENTRE
ON ERF 60917

Drawing Title
CIVIL SERVICES LAYOUT PLAN

Date	01.05.2019	Drawn	Author
Scale	AS SHOWN	Checked	Checker

Approved

Name: Approver Reg No:
Signature: Date:
Practice:

Workstage
FOR INFORMATION

Drawing Number	Revision
33722-DATA-CIV-3	