

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 KERBS
- WATER METER CHAMBER WITH 50mm DIA. HELIX 4000
- STAND PIPES
- ISOLATING VALVE SABS 664
- WATER MAIN 75mm DIA. PVCu CLASS 9
- BUILDING SUPPLY CONNECTION / END CAP
- FIRE SPRINKLER MAIN PVCu 315mm DIA. CLASS 20
- SPRINKLER ISOLATING VALVE SABS 664
- 80mm DIA. RBX AIR VALVE CHAMBER
- SPRINKLER SLEEVE 600mm DIA.
- NON-RETURN VALVE CHAMBER
- FIRE HYDRANT WOODLANDS BYONET TYPE
- FIRE MAIN 75 - 110mm DIA. CLASS 12
- FIRE BOOSTER CONNECTION
- STORMWATER KERB INLET TYPE A
- STORMWATER KERB INLET TYPE B
- STORMWATER MANHOLE TYPE A
- STORMWATER MANHOLE TYPE B
- STORMWATER CATCHPIT / DROP INLET
- ALL STORMWATER PIPEWORK TO BE CLASS 1000
- STORMWATER RELAX TANK
- STORMWATER ERF INLET
- STORMWATER CHANNEL
- STORMWATER BERM
- SEWER MAIN 160mm DIA. PVC CLASS 34
- SEWER MANHOLES
- RODDING EYE
- FLOOR DRAIN
- SUBSOIL PIPE MEGAFLOW 315
- SUBSOIL RODDING EYE
- FLOWNET AS PER STRUCTURAL ENG. DETAIL
- 110mm Ø CABLE SLEEVES
- POSITION OF MINISUB
- PROPOSED POSITION OF THE NEW 4 WAY (COPV) OUTDOOR SWITCHING & METERING UNIT AS PER ELIDZ SPECIFICATION
- 900 x 900mm ELECTRICAL MANHOLES
- 600 x 600mm ELECTRICAL MANHOLES



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No	Date	Revision Description	By
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Drawing Title
**CIVIL SERVICES
HE1 LAYOUT PLAN**

Date	01.05.2019	Drawn	Author
Scale	AS SHOWN	Checked	Checker

Approved

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FOR INFORMATION

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