PIEWORK SCHEDULE

1. DN75mm CLASS 16 BOREQUIP OR SIMILAR APPROVED DELIVERY PIPEWORK TO SURFACE
2. COUPLING AND REDUCER TO SUIT DN75 BOREQUIP PIPE
3. DN100mm GMS ELBOW
4. DN100mm GMS PIPE, 175mm LENGTH, PE
5. DN100mm WATER METER, F&I
6. DN100mm NON-RETURN VALVE, F&I
7. DN100mm GATE VALVE, F&I
8. DN100mm GMS PIPE, 850mm LENGTH, PE
9. DN100mm GMS EQUAL TEE WITH REDUCING FLANGE WITH 25G THREAD CLOSED STEM BRANCH
10. DN25mm GMS PIPE (BSP THREAD)
11. DN25mm BALL VALVE (BSP THREAD)
12. DN25mm AIR VALVE (SINGLE ORIFICE) WITH ISOLATING VALVE AND SAMPLING TAP
13. DN100mm GMS PIPE, 775mm LENGTH, PE
14. DN100mm GMS PIPE, 830mm LENGTH, PE
15. DN100mm FLANGE ADAPTOR TO SUIT HOPE
SECTION A-A
SCALE 1:25

PIPWIRK SCHEDULE
1. FLEXIBLE COUPLING TO SUIT DN100mm MS AND DN110mm HDPE
2. DN100mm GMS STRAIGHT PIPE (720mm LONG)(FOE)
3. DN100mm NON-RETURN VALVE (FIE)
4. DN100mm GATE VALVE (FIE)
5. DN250x100mm GMS TEE (FIE)
6. DN250 FLANGE ADAPTOR TO SUIT PVC-U (2No.)

KNYSNA WATER EMERGENCY – CONNECTION 1: BOREHOLE EB–
CONNECTION TO EXISTING GLEBE/AKKERKLOOF PIPELINE

DRAWING SIZE: A3
Drawing Date: 15/12/2017
MD1870–C–102 – CONN 1 TO EXIST GLEBE-AKKERKLOOF
PIPELINE.DWG