ISAZISO SESICELO SOKUGUNYAZWA KWEZEMVELO KANYE NESOKUSEBENZA **ENDAWENI ENAMANZI**

NOTICE OF APPLICATION FOR ENVIRONMENTAL AND WATER USE AUTHORISATION

Lapha kukhishwa isaziso sokuthi iSiza Water ifaka isicelo sokugunyazwa Kwezemvelo ngokusebenzisa iBasic Assessment kuMnyango Wezokuthuthukiswa Komnotho, Ezokuvakasha kanye Nezemvelo (EDTEA) ngokwemibandela YoMthetho Kazwelonke Wokuphathwa Kwezemvelo, uMthetho onguNo.107 ka 1998 njengalokhu uchitshiyelwe (i-NEMA). Kuyophinda futhi kufakwe isicelo seWater Use Authorisation ngokwemibandela Yesigaba 40 soMthetho Wamanzi Kazwelonke, uMthetho onguNo.36 ka 1998 (i-NWA) neDepartment of Water and Sanitation (DWS). Abanentshisekelo Nabathintekayo bayamenywa ukuthi babhalise ne-EnviroPro zingakapheli izinsuku ezingama-60 kusukela kukhishwe lesi saziso ukuze bathole olunye ulwazi olwengeziwe.

Notice is hereby given that Siza Water is lodging an application for Environmental Authorisation through a Basic Assessment with the KZN Department of Economic Development, Tourism and Environmental Affairs (EDTEA) in terms of the National Environmental Management, Act No.107 of 1998 as amended (NEMA). A Water Use Authorisation application in terms of section 40 of the National Water Act, No.36 of 1998 (NWA) will also be lodged with the Department of Water and Sanitation (DWS). All Interested and Affected Parties (I&APs) are invited to register with EnviroPro within 60 days of the date of this notice for further information.



<u>CALEDON SEWER PIPELINE</u>
(Caledon Estate Pumpstation - 29°30'20.25"S 31°11'56.80"E / Compensation Pumpstation - 29°30'57.36"S 31°11'4.72"E)

Iminingwane Yeprojekhthi: ISiza Water ihlongoza ukwakha ipayipi elihambisa indle elisha elisuka eCaledon Estate Pumpstation liyiswe eCompensation Pumpstation. Le phrojekthi izohlanganisa iphampu entsha i-DN200 HDPE ecishe ibe ngu-350m ubude ukusuka kwipump station ekhona eCaledon Estate kuya kwi-stilling chamber entsha i-DN160 PVC edonsela phansi engaba ngu-1850m ubude ukusuka kwi- stilling chamber ukuya kwi-Compensation pump ekhona. Ipump station ekhona yase-Caledon Estate (amaphampu, umsebenzi wamapayipi, ukuphakelwa kukagesi, ne-control instruments) nazo zizothuthukiswa. I-EA ngokusebenzisa iNqubo Yokuhlola Esyisisekelo iyadingeka ukuze kugcwaliswe indawo/umsele ongaphezu kuka-10m³ ukusuka emseleni wamanzi kanye nokwakhiwa kwengqalasizinda engaphezu kuka-100m² phakathi kwama-32m ukusuka emfuleni. IWater Use Authorisation nayo iyadingeka ngokweSigaba 21 (c) & (i) se-NWA nganoma yimuphi umsebenzi ozoshintsha imibhede, amabhange, nokugeleza komfula kuhlanganisa nemisebenzi etholakala phakathi kwama-500m endaweni eyixhaphozi.

Project Details: Siza Water proposes the construction of the new trunk sewer main from Caledon Estate Pumpstation to Compensation Pumpstation. The project will comprise of a new DN200 HDPE pumped main approximately 350m long from the existing Caledon Estate pump station to a new stilling chamber and a new DN160 PVC gravity main approximately 1850m long from the new stilling chamber to the existing Compensation pump station. The existing Caledon Estate pump station (pumps, pipework, electrical power supply, and control instruments) will also be upgraded. EA through a Basic Assessment Process is required for the infilling of more than 10m3 of material within a watercourse and the construction of infrastructure more than 100m² within 32m of a watercourse. A Water Use Authorisation is also required in terms of Section 21 (c) & (i) of the NWA for any activity that will alter the beds, banks, and flow of a watercourse including activities that are located within 500m of a wetland.



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