

ISIHLOMELO 1 UXWEBHU LOLWAZI LOKUQALA

1. INTSHAYELELO

uMBB Consulting Services (Eastern Cape) (MBB) Uqeshwe liSebe lezeNdalo, amaHlathi nezokuLoba (i-DEFF), ukucwangciswa nokubekwa kweliso kwiiProjekthi zeZiseko - Ukusebenzela uNxweme (eMpuma Koloni), ukuze aququzelele ukuphuculwa nokwakhiwa kweziseko zonxweme eCoffee Bay naseHole in the Wall, eMpuma. Koloni. Abacebisi bezeNdalo (i-ACER Afrika) baqeshwa njengeGcisa loVavanyo lwezeNdalo (EAP) ukuba bathathe uxanduva lokufumana iZigunyaziso ezifanelekileyo zezeNdalo (EA) kunye neeLayisensi zokuSetyenziswa kwaManzi (WUL) zophuhliso olucetywayo.

1.1 Injongo yokuphucula nokwakha iziseko zonxweme eCoffee Bay naseHole eWall

Injongo yolu hlaziyo lucetywayo nokwakhiwa kweziseko zonxweme kuku:

- Ukwenza nokuphumeza iinkqubo zokuqinisekisa ulondolozo olulinganayo nolulinganayo lwemeko zonxweme.
- Ukunciphisa ifuthe elibi kokusingqongileyo kwaye ukhuthaze ukhuseleko loluntu.
- Ukubonelela ngezixhobo ezikhuthaza ufikelelo kummandla wonxweme kawonkewonke.
- Ukuphucula iziseko zonxweme ukuphucula ukufikelela ngokulinganayo nonxweme.

2. INJONGO YOLUXWEBHU

Olu xwebhu loLwazi lweMvelaphi (BID) lubonelela ngolwazi malunga nokuphuculwa okucetywayo kunye nolwakhiwo lwezixhobo zonxweme ngaphakathi kweKSDLM (Coffee Bay kunye neHole eWall), kunye noVavanyo oluSisiseko (BA) olufunekayo kugunyaziso lokusingqongileyo. Uxwebhu loLwazi lweMvelaphi (i-BID) ligubungela:

- Injongo yokuphuculwa kweziseko ezingaselunxwemeni nolwakhiwo eCoffee Bay naseHole in the Wall
- Umthetho osebenzayo wendalo.
- Imisebenzi yeprojekthi.
- Iindlela ezizezinye zesiza.
- Imiba enokwenzeka enxulumene nolu phuhliso lucetywayo.
- Inkqubo yoVavanyo oluSisiseko.
- Ulwazi malunga nokuba ungabhalisa njani njengoMntu onomdla kunye / okanye weQela elichaphazelekayo.

3. UMTHETHO OSEBENZAYO WOKUSINGQONGILEYO

Ngokwemfuno zoMgaqo woVavanyo lweMpembelelo kokusiNgqongileyo (i-EIA) ka-2014 (njengoko ulungisiwe ngo-2017), opapashwe phantsi koMthetho weSizwe woLawulo lokusiNgqongileyo, ka-1998 (uMthetho onguNombolo 107 ka 1998) (NEMA), uhlaziyo olucetywayo nolwakhiwo lwezixhobo zonxweme eCoffee Bay naseHole in the Wall lubangela imisebenzi emininzi edwelisiweyo kwizaziso zoLuhlu 1 (No. R. 984) no-3 (No. R. 985), njengoko ulungisiwe ngo-2017, njengoko kucacisiwe kwiTheyibhile 1. Oku kubangela ukuba kwenziwe uVavanyo oluSisiseko.

Ukulandela iingxoxo nabasemagunyeni abanesakhono (iSebe loPhuhliso lwezoQoqosho, iMicimbi yeNdalo esiNgqongileyo noKhenketho (DEDEAT), kuvunyelwene ukuba isicelo esinye siza kungeniswa neeNgxelo zoVavanyo oluSisiseko ezimbini, esinye seCoffee Bay kunye neHole in the Wall.

3.1 Ingcali yoVavanyo lweNdalo

Ngokuhambelana nemigaqo ye-EIA, i-ACER yagunyaziswa njenge-EAP ukuba yenze i-BA yokuphucula kunye nokwakha iziseko zonxweme eCoffee Bay kunye naseHole in the Wall.

Theyibhile 1 Imisebenzi edwelisiweyo enokubangelwa luphuculo olucetywayo nolwakhiwo lwezixhobo zonzweme eCoffee Bay kunye naseHole in the Wall

Umsebenzi	Isizathu
Uluhlu lweSaziso 1 (No. R. 327 sika-2014, njengoko silungisiwe ngo-2017)	
<p>Umsebenzi 12</p> <p>Uphuhliso lwe –</p> <p>(i) [...]; okanye</p> <p>(ii) Iziseko zophuhliso okanye izakhiwo ezinendawo yokubonisa ebonakalayo yeemitha eziyi100 zesikwere okanye nangaphezulu</p> <p>Apho olo phuhliso lwenzeka khona -</p> <p>a) [...];</p> <p>b) [...]; okanye</p> <p>c) Ukuba akukho kubuyela umva kuphuhliso, phakathi kweemitha ezingama-32 zemijelo yamanzi, ukulinganiswa ukusuka kumda wamanzi.</p> <p>Ngaphandle:</p> <p>(aa) [...];</p> <p>(bb) [...];</p> <p>(cc) [...];</p> <p>(dd) [...];</p> <p>(ee) [...]; okanye</p> <p>(ff) [...]</p>	<p>eCoffee Bay</p> <p>Iziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nophuhliso olucetywayo lubekwe ngaphakathi kwe-32m ukusuka kumjelo wamanzi (uMlambo iNenga).</p> <p>eHole in the Wall</p> <p>Iziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nolu phuhliso olucetywayo lukwimitha ezingama-32 ukusuka kumjelo wamanzi (uMlambo iMpako).</p>
<p>Umsebenzi 15</p> <p>Ukuphuhliswa kwezakhiwo kummandla wonxweme kawonkewonke apho ukuphuhliswa kweenyawo kukhulu kuneemitha zesikwere ezingama-50, ngaphandle –</p> <p>(i) [...];</p> <p>(ii) [...];</p> <p>(iii) [...]; okanye</p> <p>(iv) [...]</p>	<p>eCoffee Bay nase Hole in the Wall</p> <p>Olu phuhliso lubekwe kummandla wonxweme kawonkewonke (uMasipala weNgingqi waseKing Sebata Dalindyebo). Uhlaziyo olucetywayo lweziseko zophuhliso kunye nolwakhiwo olutsha luya kuba neempawu ezibonakalayo ngaphezu kwama-50 eemitha zesikwere..</p>
<p>Umsebenzi 17</p> <p>Uphuhliso -</p> <p>(i) [...];</p> <p>(ii) [...];</p> <p>(iii) Ngaphakathi kwendawo esebenzayo;</p> <p>(iv) [...];</p> <p>(v) Ukuba akukho phuhliso lubambekayo, kumgama we-100 m emhlabeni ophawulweyo wamanzi olwandle okanye ichweba, nokuba yeyiphi enkulu.</p> <p>Ukuthobela u –</p> <p>a) [...];</p> <p>b) [...];</p> <p>c) [...];</p> <p>d) [...]; okanye</p> <p>e) Izibonelelo okanye ulwakhiwo olunophawu lophuhliso lweemitha ezingama-50 ngaphezulu -</p> <p>Ngaphandle –</p> <p>aa) [...];</p> <p>bb) [...];</p> <p>cc) [...];</p> <p>dd) [...]</p>	<p>eCoffee Bay nase Hole in the Wall</p> <p>Inxalenye yolu phuhliso lucetywayo lwenzeka ngaphakathi kwendawo esebenzayo ye-littoral kwaye ibekwe ngaphakathi kwe-100 m ukusuka elwandle. Iziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nolu phuhliso lucetywayo lunobungakanani bomzimba obubonakalayo obungaphezulu kweemitha zesikwere ezingama-50.</p>
<p>Umsebenzi 19A</p> <p>Ukuzaliswa okanye ukufakwa kwayo nayiphi na into engaphezulu kwe-5 cubic metres ngaphakathi, okanye ukugrumba, ukomba, ukususa okanye ukuhambisa umhlaba, isanti, oonokrwece, iqokobhe, amatye amnyama okanye ilitye elingaphezulu kwe-5 cubic metres ukusuka –</p>	<p>Coffee Bay</p> <p>Olu phuhliso lucetywayo lunokufuna ukuba kugcwaliswe kuze kufakwe imathiriyeli kwindawo okanye ngaphakathi kwendawo esebenzayo, oko kukuthi. Ukulungiswa komhlaba okunxulunyaniswa nokuphuculwa</p>

Umsebenzi	Isizathu
<p>(i) [...]; (ii) Ummandla obambekayo okwilitutyana, ichweba okanye umgama oziimitha ezili-100 ukungena kumhlaba wamanzi aphakamileyo olwandle okanye ichweba, nawuphi na umgama omkhulu; okanye (iii) [...]</p> <p>Kodwa ngaphandle kokufaka apho, ukuntywila, ukomba, ukususa okanye ukuhamba – f) Iya kwenzeka ngasemva kuphuhliso olubuyiselweyo; g) [...]; h) [...]; i) [...]; okanye j) [...]</p>	<p>kweendawo zokupaka eCoffee Bay.</p> <p>Hole in the Wall</p> <p>Olu phuhliso lucetywayo lunokufuna ukuba kugcwaliswe kuze kufakwe imathiriyeli kwindawo okanye ngaphakathi kwendawo esebenzayo, oko kukuthi. yokulungisa umhlaba onxulunyaniswa nokuphuculwa kweziseko zophuhliso kufutshane neHotele i-Hole in the Wall.</p>
<p>Umsebenzi 30 Nayiphi na inkqubo okanye umsebenzi ochongiweyo ngokwecandelo lama-52 (1) loMthetho weSizwe woLawulo lokusiNgqongileyo: lweentlobo ngeentlobo zezinto eziphilayo (i-Biodiversity Act, 2004) (uMthetho Nombolo 10 ka-2004)</p>	<p>Coffee Bay</p> <p>Akukho zityalo zisongelwayo kulindeleke ukuba zisuswe kuphuhliso olucetywayo.</p> <p>Hole in the Wall</p> <p>Inxalenye yolu phuhliso lucetywayo luza kufuna ukuba kususwe utyani olusengozini kuhlobo lotyani lwamaHlathi onxweme aseTranskei.</p>
Uluhlu lweSaziso 2 (No. R. 325 ka-2014, njengoko ulungisiwe ngo-2017)	
N/A	N/A
Uluhlu lweSaziso 3 (No. R. 324 ka-2014, njengoko ulungisiwe ngo-2017)	
<p>Umsebenzi 12</p> <p>Ukucocwa kwendawo engama-300 eemitha zesikwere okanye nangaphezulu ngaphandle kwalapho kucocwa kakuhle okutyalwa ngokwemfuno yolondolozo olwenziwe ngokwesicwangciso solawulo lolondolozo.</p> <p>a) Mpuma Koloni</p> <p>(i) Kuyo nayiphi na i-ecosystem esemngciphekweni okanye esemngciphekweni yokudweliswa ngokwecandelo lama-52 le-NEMBA okanye ngaphambi kokupapashwa kolu luhlu, kwindawo ethe yachongwa njengoyingozi enkulu kuVavanyo lweSithuba seSizwe seNdawo 2004.</p> <p>(ii) Kwimimandla ebalulekileyo yezityalo nezilwanyana ezichongiweyo kwizicwangciso zebhayoloji;</p> <p>(iii) Ngaphakathi kwindawo esebenzayo enamanzi amdaka okanye iimitha ezili-100 emhlabeni ukusuka kuphawu lwamanzi aphakamileyo olwandle, nawuphi na umgama omkhulu, ngaphandle kwalapho ukususwa okunjalo kuya kwenzeka ngasemva komda wokubuyela umva kuphuhliso kwiziza ezisezidolophini;</p> <p>(iv) Ngaphandle kwemimandla esezidolophini, ngaphakathi kwe-100m ukusuka kwindawo esebenzayo yamachweba; okanye</p> <p>(v) Emhlabeni, apho, ngexesha lokuqalisa kwesi Saziso okanye emva koko loo mhlaba wacandelwa indawo evulekileyo, ulondolozo okanye wawucandwa ngokulinganayo.</p>	<p>Coffee Bay</p> <p>I-CBA yasemanzini Ezinye zeziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nophuhliso olucetywayo luya kufuna ukucocwa kwezityalo ezikwi-Aquatic CBA 2 (Nenga).</p> <p>i-CBA yomhlaba Ezinye zeziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nophuhliso olucetywayo luya kufuna ukucocwa kwezityalo ezikwi-CBA 1 yomhlaba (T2, iPaseji 1).</p> <p>Hole in the Wall</p> <p>I-CBA yasemanzini Ezinye zeziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa noluphuhliso lucetywayo luya kufuna ukucocwa kwezityalo ezikwi-Aquatic CBA 2 (Mpako).</p> <p>i-CBA yomhlaba Ezinye zeziseko zophuhliso kunye nolwakhiwo olunxulunyaniswa nophuhliso olucetywayo luya kufuna ukucocwa kwezityalo ezikwi Terrestrial CBA 1 (T2, iPaseji 1).</p>
<p>Umsebenzi 14</p> <p>Uphuhliso lwe: (i) [...] (ii) Iziseko zophuhliso okanye izakhiwo ezinendawo yokubonisa ebonakalayo ye-10 yeemitha zesikwere okanye nangaphezulu;</p> <p>Apho olu phuhliso lwenzeka khona – a) [...] b) [...]</p>	<p>Coffee Bay</p> <p>Iziseko zophuhliso ezithile kunye nolwakhiwo olunxulunyaniswa noluphuhliso lucetywayo luyakwenzeka ngaphakathi kwe-32 yeemitha yomjelo wamanzi (uMlambo iNenga) nakwikhilomitha enye (1) yophawu lwamanzi aphakamileyo olwandle apho kungekho mqobo ubuyela umva komda umiselweyo.</p>

Umsebenzi	Isizathu
<p>c) Ukuba akukho kubuyela umva kuphuhliso kuye kwamkelwa, ngaphakathi kweemitha ezingama-32 zomjelo wamanzi, kulinganiswa ukusuka kumda wamanzi.</p> <p>a) Mpuma Koloni</p> <p>(i) Imimandla yaseMaphandleni: (aa) [...]; (bb) [...]; (cc) [...]; (dd) [...]; (ee) [...]; (ff) [...]; (gg) [...]; (hh) [...];</p> <p>(ii) Imimandla yolwandle yomda wokubuyela umva wophuhliso okanye ngaphakathi kwekhilomitha e-1 ukusuka kuphawu lwamanzi aphakamileyo olwandle ukuba akukho phuhliso lubuyela umva ngoluhlobo kumiselweyo; (jj) [...]; okanye</p> <p>(ii) ngaphakathi kweedolophu: (aa) [...]; (bb) [...]; (cc) [...]</p>	





4. IMISEBENZI YEPROJEKTHI

4.1 Coffee Bay

4.1.1 Inkcazelo yeProjekthi yaseCoffee Bay

Olu phuhliso lucetywayo eCoffee Bay luza kubandakanya ukuphuculwa kweziseko zonxweme kunye nokuphuculwa kwamaziko oluntu akhoyo kufutshane noMlambo iNenga. Eyona ndawo kanye elimi kuyo icandelo leziseko zophuhliso iya kuchongwa ngokusekwe kwindibaniselwano yobunjineli, okusingqongileyo kunye nezoqoqosho. Nangona kunjalo, indawo ecetywayo ngokubanzi ikufuphi noMlambo iNenga kunye neNenga River Lodge. Olu phuculo luya kubandakanya ezi zinto zilandelayo:

- Ubonelelo ngendawo yokupaka esemthethweni (malunga ne-1,000 m² ngobukhulu).
- Inqaba yohlangulo/indawo yabahlanguli.
- Ukuvuselelwa kwesibonelelo esele sikhona sokuhlambela esikufutshane noMlambo iNenga (Plate 1).
- Iindlela zokuhamba eziphakanyisiweyo (Plate 2) ukusuka kwindawo yokupaka uyokufikelela kwindawo yokuhlambela kunye neendawo zokungena elwandle.
- Umgangatho wokubukela kwintlabathi yonxweme (malunga ne-85 m² ngobukhulu) (Plate 2).
- Ukumiselwa ngokusesikweni kwendawo yepikniki ekufuphi noMlambo iNenga.
- Ukubonelelwa kwebala lokudlala labantwana abancinci abatyelele indawo yepikniki.

 <p>Izibonelelo zenyama yeebraai eziza kudilizwa zakhiwe kwakhona</p>	 <p>Iindawo zokuhlambela ezifuna ukulungiswa</p>
 <p>Indawo yepikniki ekufuphi nomlambo iNenga oza kulungiswa umhlaba kwaye uphinde utyalwe ngengca</p>	 <p>Iindawo ezikhoyo zokupaka ezikufutshane noMlambo iNenga eziya kuvalwa kwaye indawo leyo ibekelwe indawo yepikniki</p>
<p>Plate 1 Iindawo zokuhlambela/ izindlu zangasese zoluntu kunye nendawo yepikniki eziya kuphuculwa eCoffee Bay</p>	

 <p>ukujonga emantla yolwandle iCoffee Bay ukusukela kwindawo ekujongwa kuyo iqonga lokubukela</p>	 <p>ukujonga emazantsi olwandle iCoffee Bay ukusuka kwindawo ekujongwa kuyo iqonga lokubukela</p>
<p>Plate 2 ulwandle oluphambili eCoffee Bay apho iindlela zokuhamba ezinyusiweyo ziya kubonelelwa kwindunduma yentlabathi yonzweme</p>	

4.1.2 Izibonelelo zeProjekthi

Esi sibonelelo sicetywayo siqulathe ezizinto ezidweliswe ngezantsi.

4.1.2.1 Indawo yokupaka (iimoto)

Ngokubanzi, indawo yokupaka eCoffee Bay iyakubekwa kufutshane nezityalo zentlabathi. Indawo yokupaka izakuquka:

- Ukungeniswa kwendawo entsha yokupaka (i-1,000 m² ubukhulu).
- Isibonelelo sokupaka sabantu abakhubazekileyo.
- Ukubonelelwa ngemigqomo yenkunkuma.
- Ukulungiswa komhlaba okuncinane ukuzoxhasa imeko efumanekayo.

4.1.2.2 Inqaba yoLondolozo

Iinqaba zokukhusela ubomi zihlala zisetyenziselwa kumanxweme ukubukela kunye nokujonga abadadi ukuthintela ukwenzakala kunye / okanye ukufa ngelixa beselwandle. Inqaba esele ikho yohlangulo yonakele kwaye ifuna ukubuyiselwa. Uphuculo lophuhliso luya kubandakanya ukususwa kwenqaba yolondolozo lobomi kunye nokwazisa inqaba entsha.

4.1.2.3 Indlela yokuhamba eCoffee Bay

Indlela ecetywayo ephakanyisiweyo iya kubonelela ngeenyawo zabahambi ngeenyawo ukusuka kwindawo yokupaka iimoto ukuya kwindawo yepikniki, amaziko okuhlamba, ibala lokudlala kunye nomgangatho wokubukela. Indawo yokuhamba kwendlela ephakanyisiweyo iyakumiselwa emva kokuba kugqityiwe uphando ngendawo yokuhlala yeendunduma ezingqongileyo. Indawo yokuhamba iya kubandakanya:

- Indlela yeenyawo emiselweyo yokuhamba kwabahambi ngeenyawo elunxwemeni.
- Iimpawu kunye neendawo zokuphumla zabahambi ngeenyawo.
- Ukubonelelwa ngemigqomo yenkunkuma.

4.1.2.4 Umgangatho wokujonga eCoffee Bay

Lendawo yokubukela ijonge ukubonelela abahamba ngeenyawo kunye nabahambi elwandle umbono ococekileyo wonxweme lwaseCoffee Bay. Indawo yokubukela iya kubandakanya oku:

- Indlela yeenyawo emiselweyo yokufikelela kumgangatho wokubukela.
- Ukwaziswa kwendawo entsha yokubukela (emalunga nama 85 m² ubukhulu).
- Ubonelelo ngemigqomo yenkunkuma.
- Ukubonelela ngendawo yezitulo zokuhlala kunye neendawo zepikniki.

4.1.2.5 Indawo yePikniki eCoffee Bay

Indawo entsha yepikniki ijonge ukubonelela abahamba elwandle indawo yokutyela ekhuselekileyo necocekileyo kufutshane nonxweme lwaseCofi Bay. Indawo yepikniki endala yaphukile amaziko eBraai kunye nezihlalo ezophukileyo. Indawo entsha yepikniki iya kubonelela ngokufikelela okufanelekileyo kumaziko ophuculo lwangasese kunye nendlela yokuhamba. Uphuhliso lwendawo yepikniki luya kubandakanya:

- Ukususwa kwezixhobo ezonakeleyo nezaphukileyo zebraai.
- Ukususwa kwezihlalo ezonakeleyo nezaphukileyo.
- Ukwenziwa ngokusesikweni nokunikezelwa kwamaziko amatsha okosa inyama.

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- Ukubonelelwa ngeebhentshi zepikniki ezintsha.
 - Amaqonga amancinci kunye nokulungiswa komhlaba kumaziko epikniki.
 - Ukhuseleko lwendawo yepikniki emacaleni amathathu ngoCingo lwe-ClearVu.
 - Ulawulo lokufikelela kwindawo yepikniki ngohlobo lwesango lokungena/iheke.
 - Ukungeniswa kweposi kunye nomgaqo kaloliwe kwicala elingasemazantsi epikniki.
 - Ubonelelo ngezixhobo zenkunkuma.

4.1.2.6 Indawo yokuhlambela eCoffee Bay

Iziseko zophuhliso zezindlu zangasese ezikhoyo zindala kwaye zifuna ukulungiswa. Iindawo ezintsha ziya kubandakanya:

- Ukuhlaziywa kweebloko ezimbini zangasese ezikhoyo.
- Ukubuyiselwa kwetanki yokugcina amanzi yeJojo ekhoyo.
- Ubonelelo ngemigqomo yenkunkuma.

4.1.2.7 Indawo yokudlala eCoffee Bay

Indawo yokudlala iyintshayelelo entsha eCoffee Bay. Iya kubandakanya:





- Ukuqaliswa kwendawo yokuzivocavoca, kunye noojingi.
- Indawo yesanti.
- Ukwaziswa kwamaqonga amancinci kunye nokubekwa komhlaba kwibala lokudlala.
- Ukhuseleko ngokubiyela indawo yokudlala ngocingo i-ClearVu.
- Ukubonelelwa ngeendawo okanye iibhentshi zokuhlala.
- Ubonelelo ngemigqomo yenkunkuma.

4.2 Hole in the Wall

4.2.1 Ingcaciso yeProjekthi eHole in the Wall

Olu phuhliso lucetywayo kufutshane neHole in the Wall luza kubandakanya ukuphuculwa kweziseko ngaselwandle. Ezona ndawo kanye izixhobo zeziseko zophuhliso ziyakuchongwa ngokusekwe kwindibaniselwano yobunjineli, okusingqongileyo kunye nezoqoqosho. Nangona kunjalo, indawo emiselweyo necwangcisiweyo iya kubekwa phakathi kwendawo yabakhenkethi kwakunye neHotele iHole in the Wall. Olu phuculo luya kubandakanya ezi zinto zilandelayo (Plate 3):

- Ukumiselwa ngokusesikweni kwendawo yokwazisa ngephenyane kufutshane neHotele iHole in the Wall kunye nokuvulwa kwendlela yokungena kwindawo yokwazisa (malunga ne-300 m²)
- Indlela yokuhamba.
- Indawo yokujonga elwandle.
- Indawana zokuphumla.
- Iindawo zokujonga kufuphi neHole in the Wall kwakunye neBoiling Pot.
- Indawo yePikniki kufuphi nolwandle.
- Indawo yokupaka iimoto.

 <p>Jonga kwindawo ecetywayo yendawo yokujonga kunye nendawo yokupaka ukuya eHole in the Wall</p>	 <p>Hole in the Wall</p>
 <p>Indawo yokuqalisa elwandle phambi kweHotele iHole in the Wall, eya kuthi ibesesikweni kwizikhephe eziya elwandle</p>	 <p>Indawo yepikniki ecetywayo kwindlela eya eHole in the Wall ecaleni kwendawo zokuhamba, ezakwenziwa ngokusesikweni</p>
<p>Plate 3 Iimpawu kunye neziseko ezikhoyo eHole in the Wall</p>	

4.2.2 Izibonelelo zeProjekthi

Esi sibonelelo sicetywayo siqulathe izinto ezidweliswe apha ngezantsi.

4.2.2.1 Ukuphuculwa kufutshane neHotele iHole in the Wall

Uphuculo oluzakwenziwa kufutshane neHotele iHole in the Wall kuya kubandakanya:

- Ukwenziwa ngokusesikweni kwendawo esele ikho yokwazisa okanye ukuqalisa ngephenyane. Oku kuyakubandakanya ulwakhiwo lwerempu entsha yekhonkrithi yokufikelela elunxwemeni nokwakhiwa kwemiqondiso emitsha.
- Ukupheiyiwa kwindlela ekhoyo yokufikelela kwindawo yokuqalisa (emalunga ne-100m ubude).
- Ukulungiswa komhlaba okuncinane nokuxhasa imeko efumanekayo.
- Ukubonelelwa kweetafile zepikniki kunye neendawo zokosa ezisesikweni kufutshane nolwandle.

4.2.2.2 Iindawo zokupaka, indlela yokuhamba kunye nendawo yokujonga eHole in the Wall

Indlela yokuhamba eHole in the Wall izakuqala kwindawo yokupaka entsha eza kwakhiwa kufutshane neziphambuka zeHole in the Wall View Drive kunye neHole in the Wall Cottage Drive (malunga ne-200 m2 ubukhulu) kwaye ipheliswe kufutshane nolwandle iHole in the Wall. Iindawo zokulahla

inkunkuma ziya kubonelelwa rhoqo kumgaqo wokuhamba.

Indawo yokupaka yesibini iya kubekwa ukufikelela kufuphi nendawo yepikniki engaphambi kolwandle (malunga ne-400 m2 ubukhulu). Ezi ndawo zokupaka ziya kubandakanya:

- Ukwaziswa kwendawo zokupaka ezimelene neHole in the Wall View Drive.
- Ubonelelo ngemigqomo yenkunkuma.
- Ukubonelelwa kwendawo zokuhlala.

Indawo yokubukela iya kubekwa esiphelweni sendawo yokuhamba yaseHole in the Wall kwaye iya kubonelela kubahambi ngeenyawo kunye nabahambi elwandle umbono omhle kakhulu weHole in the Wall.

4.2.2.3 Indawo yePikniki neyokujonga

Kukho indawo yepikniki ejonge elwandle iHole in the Wall, nangona kunjalo, iindawo zokudibanisa kunye nokuhlala zindala kwaye zonakele. Ukuphuculwa kwezibonelelo ezicetywayo kuya kubandakanya:

- Ukususwa kwezixhobo ezonakeleyo nezaphukileyo zokosa.
- Ukususwa kwendawo zokuhlala ezonakeleyo nezaphukileyo.
- Ukwenziwa ngokusesikweni nokunikezelwa kwezibonelelo ezitsha zenyama.
- Ukubonelelwa ngeebhentshi zepikniki.
- Amaqonga amancinci kunye nokubekwa komhlaba kumaziko epikniki.
- Ubonelelo ngemigqomo yenkunkuma.
- Ukuchongwa kwendawo yepikniki, kubandakanya imiqondiso kunye neebhentshi ezongezelelweyo.
- Indlela emiselweyo yokungena elwandle.

4.2.2.4 Indawo yePikniki kufuphi nolwandle

Indawo yepikniki engaphambi kolwandle iya kubekwa kufutshane kwaye ijongane nolwandle iHole in the Wall. Lendawo iya kubandakanya:

- Indlela yokungena elwandle ukusuka kwindawo yepikniki.
- Ukubonelelwa ngemigqomo yenkunkuma.
- Ukubonelelwa kwebhentshi zokuhlala.

4.2.2.5 Iindawo zokuphumla

Iindawo zokuphumla ezikwindawo zokuhamba zijolise ekunikezeleni abahamba ngeenyawo indawo efanelekileyo yokuphumla kwaye bonwabele umbono wolwandle. Iindawo zokuphumla ziya kubekwa ecaleni kwendlela yokuhamba phakathi kwendawo yepikniki kunye nomgangatho wokubukela. Ziza kubandakanya:

- Iindlela ezisemgangathweni zokungena elwandle ukusuka kwiindawo zokuphumla.
- Ubonelelo ngemigqomo yenkunkuma.
- Ukubonelelwa ngeendawo zokuhlala.

4.2.2.6 Indawo yokubuka eBoiling Pot

Umgangatho wokubukela ujonge ukubonelela abahamba ngeenyawo kunye nabahambi elwandle umbono omhle weBoiling Pot. Lendawo iya kubandakanya:

- Indlela yeenyawo emiselweyo yokungena elwandle ukusuka kumgangatho wokubukela.
- Iindawo zokuphumla ezinophawu.
- Ubonelelo ngemigqomo yenkunkuma.

- Ukubonelelwa ngeendawoi zokuhlala.

5. EZINYE IZIXHOB ZOKUSEBENZA / IZIBONELELO

5.1 Ezinye iindawo

Indawo yezibonelelo ezinxulunyaniswa nolwakhiwo olucetywayo ziya kuqinisekiswa ngaphambi kolwakhiwo. Indawo ngokubanzi yezakhiwo iya kulungelelaniswa ngokweziCwangciso zoCando zoMhlaba ezihlanganiselwe iprojekthi ngu MBB Consulting Engineers (Eastern Cape) (bhekisa kuMzobo 1 wesicwangciso soCando seCoffee Bay kunye noMzobo 2 wesicwangciso soCando seHole in the Wall).

6 IMIBA ENXULUMENE NOKUPHAKANYISIWEYO KUNYE NOKWAKHIWA KWEZIBONELELO ZONXWEME NGAPHAKATHI KWE COFFEE BAY KUNYE NEHOLE IN THE WALL

Ingcaciso elapha ngezantsi luluhlu lokuqala lwemiba enokwenzeka yokusingqongileyo enxulunyaniswa nokuphuculwa okucetywayo nokwakhiwa kweziseko zonxweme eCoffee Bay naseHole Hole in the Wall, eMpuma Koloni.

- Iziphumo kwindalo ephilayo.* Iimpembelelo kwimeko yendalo ephilayo zihlala zibangelwa zizinto ezinxibeleleneyo kwaye zihlala zinokubangela okuqhelekileyo okunokuthi kube nefuthe kwiiparitha zezinto eziphilayo (okt., limvula ezinkulu zinokubangela ukonakaliswa komhlaba kukhukuliseko lomhlaba, olukhokelela kwilahleko yendawo yokuhlala, ungcoliseko olunokubakho. intlenga, njl). Ukuhlaziywa nokwakhiwa kweziseko zonxweme kuya kuba nefuthe kubume beengqumba zentlabathi nakwimeko yonxweme (ukulahleka kwehlathi eliselunxwemeni).
- Ukuphazamiseka elunxwemeni nakwiindunduma.* Ulwandle luya kuphazamiseka, kwaye iindunduma zonxweme zinokuphazanyiswa ngexesha lokwakha / lokufaka.
- Iziphumo kwimithombo yelifa lemveli lenkcubeko.* Umsebenzi ocetywayo unokuchaphazela ubuncwane bemithombo yelifa lemhlaba.
- Iimpembelelo zenkathazo.* Imisebenzi yamaqela okwakha ngaphakathi kwendlela yokwakha kunokubakho iimpembelelo zenkathazo ezinje ngengxolo, uthuli, ukuphazamiseka kwethutyana kokufikelela, ukubiwa okunokwenzeka okanye ukuzingela ngokungekho mthethweni kunye / okanye ukuphazamiseka ngokubanzi koxolo neemfihlelo.
- Izibonelelo ezikhoyo, iinkonzo kunye nokusetyenziswa komhlaba.* Ngexesha lolwakhiwo, kukho ukubakho kweziseko ezikhoyo (ukufikelela kummandla, ukuphazamiseka kwezithuthi, njalo njalo.), iinkonzo kunye nokusetyenziswa komhlaba kuya kuchaphazeleka kakubi.
- Ungcoliseko olunokubakho.* Ngexesha lolwakhiwo, inkunkuma eqinileyo iyakuveliswa, efuna ukwahlulwa ilahlwe kumaziko anelayisensi yokuphatha imijelo yenkunkuma eyahlukeneyo. Apho kunokwenzeka, ukuphinda kusetyenziswe kufuneka kukhuthazwe.

Njengoko kufuneka ngokwe-NEMA, iimpembelelo ezongezelekayo zeprojekthi nazo ziya kuvavanywa.

7 INKQUBO YE-EIA

Imigaqo yoVavanyo lweMpembelelo kokusiNgqongileyo, ka-2014 (njengoko ulungisiwe ngo-2017), iyasebenza kule projekthi. Uvavanyo olusisiseko luyafuneka kwiseti nganye yophuhliso kwindawo nganye, ekufuneka igqitywe kwiintsuku ezili-197 zokwamkelwa yi-DEFF yesicelo sokugunyazwa (Umzobo 3)

7.1 Imisebenzi yobuGcisa

Ukuxhasa i-BA, kucingelwa ukuba la magalelo alandelayo aya kufuneka:

- Uvavanyo lweMpembelelo yamandla oLwandle kunye noNxweme.
- UVavanyo lweMpembelelo kokusiNgqongileyo (Utyani, iMigxobhozo/Imijelo yamanzi nezilwanyana).
- Uvavanyo lweLifa leMveli novavnyo lwePalaeontology.

SYMBOLS

- Waste Bin
- Bench Seating
- Viewing Area
- Picnic Area
- Braai Facilities
- Parking Area
- Path / Walkway
- Playground
- Lifeguard

LEGEND

1 PARKING AREA

- Introduce paved parking area
- Allow for accessible parking bay
- Provide for bins.
- Identify parking area signage.
- Introduce minor landscaping

GENERAL ITEMS
 Paved parking area.
 Recycled plastic timber waste bins.

2 LIFEGUARD TOWER

- Removed damaged and broken lifeguard tower
- Introduce new lifeguard tower

GENERAL ITEMS
 Lifeguard tower

3 COFFEE BAY WALKWAY

- Formalize foot path to access the beachfront.
- Identify Rest areas
- Identify necessary signage.
- Provide for bins.
- Provide for bench seating

GENERAL ITEMS
 Recycled plastic timber benches
 Recycled plastic timber waste bins
 Recycled plastic timber walkway

4 COFFEE BAY VIEWING DECK

- Formalize foot path to access viewing deck
- Introduce a viewing deck
- Identify viewing deck with signage.
- Provide for bins.
- Provide for bench seating.
- Provide for picnic benches

GENERAL ITEMS
 Recycled plastic timber benches.
 Recycled plastic timber waste bins.
 Recycled plastic timber Viewing deck.

5 PICNIC AREA

- Remove damaged and broken braai facilities.
- Remove damaged and broken seating
- Formalize and provide for new braai facilities.
- Encourage picnic activity by providing picnic benches.
- Introduce minor platforms and landscaping for picnic facilities.
- Secure picnic area on 3 sides with ClearVu Fencing.
- Picnic area to be accessed through gates.
- Introduce post & rail fencing on the south side of the picnic area.
- Formalize path access to the picnic area.
- Provide for bins.
- Identify picnic area with signage.

GENERAL ITEMS
 Brick and concrete braai stands.
 Recycled plastic timber picnic benches.
 Recycled plastic timber waste bins.
 Fencing

6 ABLUTION FACILITY

- 2 x Existing ablution blocks to be renovated.
- Replace existing Jojo tank water storage.
- Provide for bins.

GENERAL ITEMS
 Jojo Tank
 Recycled plastic timber waste bins.

7 PLAYGROUND AREA

- Introduce jungle gym with slides and swings.
- introduce sand pit
- introduce platforms and landscaping for playground
- Secure Playground area with ClearVu Fencing.
- Provide for bins.
- Provide for bench seating.

GENERAL ITEMS
 Jungle Gym
 Sand pit
 Fencing
 Recycled plastic timber waste bins.
 Recycled plastic timber picnic benches.

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COFFEE BAY


COFFEE BAY - PROPOSED UPGRADES ZONING PLAN


USE : FOR INFORMATION


Drawn	R. Krige	Surveyed	-
Date	November 2020	Designed	L.Mafuma
Scale	Not To Scale	Checked	P.Nosib
DRAWING NUMBER	PROJECT NUMBER	DISC	STATE
G 2 8 5 7 C 0 2 0 2 0 0	2 8 5 7 C 0 2 0 2 0 0	0 2 0 2 0 0	0 0

SYMBOLS



Waste Bin



Viewing Area



Picnic Area



Boat Launch

LEGEND


Bench Seating


Parking Area



Braai Facilities


Path / Walkway

1 HOLE IN THE WALL HOTEL

- Formalize existing boat Launch
- Upgrade existing access road
- Introduce minor landscaping
- Identify boat launch with signage


GENERAL ITEMS
 Paved access road.
 Concrete boat launch



2 HOLE IN THE WALL PARKING & WALKWAY

- Introduce parking bays adjacent to roadway.
- Formalize foot path to access the beachfront.
- Identify trail with signage.
- Provide for bins.


GENERAL ITEMS
 Paved parking area.
 Recycled plastic timber waste bins.



3 BEACH VIEW PICNIC AREA

- Remove damaged and broken braai facilities.
- Remove damaged and broken seating
- Formalize and provide for new braai facilities.
- Encourage picnic activity by providing picnic benches.
- Introduce platforms and landscaping for picnic facilities.
- Provide for bins.
- Place bench seating to take full advantage of view
- Identify picnic area with signage.
- Formalize foot path to access the beachfront.


GENERAL ITEMS
 Brick and concrete braai stands.
 Recycled plastic timber picnic benches.
 Recycled plastic timber benches.
 Recycled plastic timber waste bins.



4 WALKWAY WITH REST AREA

- Formalize foot path to access the beachfront.
- Identify Rest area with signage.
- Provide for bins.
- Provide for bench seating


GENERAL ITEMS
 Recycled plastic timber benches
 Recycled plastic timber waste bins



5 BOILING POT VIEWING DECK

- Formalize foot path to access viewing deck
- Introduce a viewing deck
- Identify viewing deck with signage.
- Provide for bins.
- Provide for bench seating


GENERAL ITEMS
 Recycled plastic timber benches.
 Recycled plastic timber waste bins.
 Recycled plastic timber Viewing deck.



6 BEACHFRONT PICNIC AREA

- Formalize foot path to access the beachfront.
- Identify Rest area with signage.
- Provide for bins.
- Provide for bench seating


GENERAL ITEMS
 Brick and concrete braai stands.
 Recycled plastic timber picnic benches.
 Recycled plastic timber waste bins.



7 HOLE IN THE WALL PARKING AREA

- Introduce parking bays adjacent to roadway.
- Provide for bench seating
- Provide for bins.
- Introduce viewing deck.

GENERAL ITEMS
 Paved parking area.
 Recycled plastic timber waste bins.
 Recycled plastic timber benches.
 Recycled plastic timber Viewing deck







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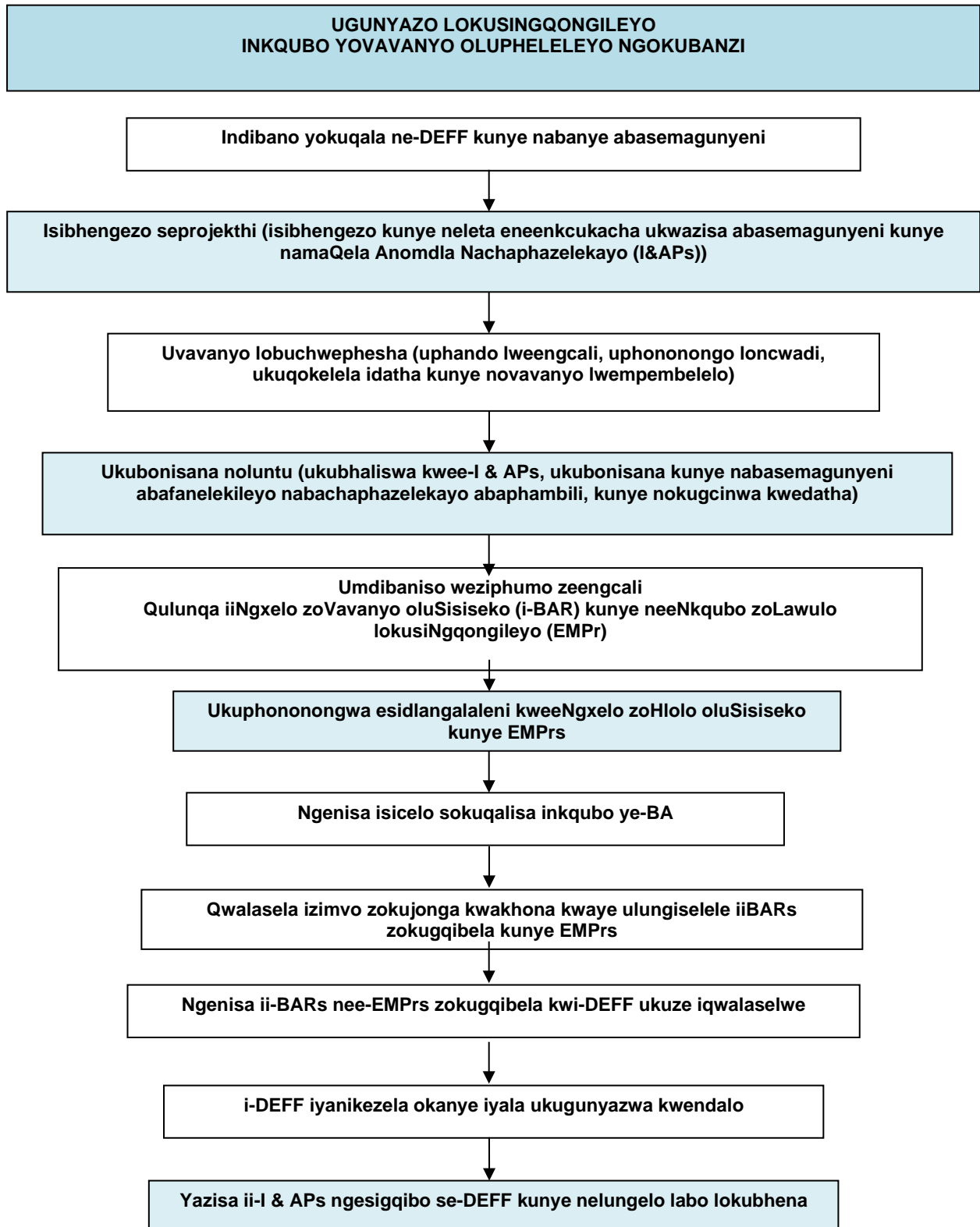
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HOLE IN THE WALL

HOLE IN THE WALL - PROPOSED UPGRADES ZONING PLAN

USE : FOR INFORMATION

Drawn	R. Krige	Surveyed	
Date	November 2020	Designed	L.Mafuma
Scale	Not To Scale	Checked	P.Nosib
DRAWING NUMBER	PROJECT NUMBER		
	G 2 8 5 7 C 0 2 0 3 0 0	DISC	STAGE
		DRAWING CODE	REVISION NUMBER



Umzobo 3 Ulwandlelo okanye Inkcazo yenkqubo yoVavanyo oluSisiseko

7.2 Ukuthatha inxaxheba koluntu

Uthatho-nxaxheba lukawonke-wonke licandelo elibalulekileyo lenkqubo yeBA kwaye lijolise ekuchongeni nasekusebenziseni ngokufanelekileyo onke amaqela anokuba nomdla kule projekthi okanye achaphazeleke yiyo. Oku kuqinisekisa ukuba kuyo yonke inkqubo ye-BA, uvavanyo luselubala, kwaye lwenza ukuba ii-I & AP zinike izimvo ngeprojekthi kunye / okanye ziphakamise iinkxalabo. Olu lwazi lubandakanyiwe kwiiNgxelo zeBA kwaye luthathelwa ingqalelo ngexesha lokuphononongwa kwegunya elifanelekileyo kunye nokuvavanywa kwesicelo sokugunyaziswa kwendalo.

8 UKUBHALISELA NJENGEQELA ELINOMDLALO NELICHAPHAZELEKAYO

Ukuba unqwenela ukuqonda ngakumbi malunga nokuphuculwa okucetywayo kunye nolwakhiwo lwezixhobo zonxweme eCoffee Bay naseHole in the Wall, eMpuma Koloni kwaye unqwenela ukubhalisa njenge-I & AP, nceda unxibelelane ne-ACER ngokweenkcukacha ezinikwe apha ngezantsi okanye ugcwalise kwaye ubuyise iphepha lokunika ingxelo apha.

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Nceda uqaphele ukuba ngokungqinelanayo ne-GNR 326, 42(a), 44(1) kunye ne-19(1)(a) (7 ku-Epreli 2017), zonke izimvo ezifunyenweyo ziya kufakwa kwiNgxelo yeeNgxelo neeMpendulo eyakuthi ifumaneke igunya elifanelekileyo neliza kubekwa kwindawo kawonkewonke njengenxalenye yenkqubo yokuphononongwa kweengxelo zeBA