**saqarTvelos regionuli ganviTarebisa da infrastruqturis saministros saavtomobilo gzebis departamenti**

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**bunebriv da socialur garemoze zemoqmedebis**

**marTvis gegma**

**Sidasaxelmwifoebrivi mniSvnelobis**

**S-36 Tbilisi (pantiani) – manglisi saavtomobilo gzis**

**Kkm 23 - km 32 monakveTis sareabilitacio samuSaoebi**

**Tbilisi 2018**

**nawili I: proeqtTan da obieqtTan dakavSirebuli zogadi informacia**

|  |  |  |  |  |  |
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| **institucionaluri da administraciuli sakiTxebi** | | | | | |
| qveyana | saqarTvelo | | | | |
| proeqtis saxelwodeba | Sidasaxelmwifoebrivi mniSvnelobis S-36Tbilisi (pantiani) - manglisi saavtomobilo gzis km23 –km32 monakveTis reabilitacia. | | | | |
| proeqtis masStabi da RonisZiebebi | sareabilitacio gzaze gvxvdeba 35 wyalgamtari mili, romelTangan mxolod nawili akmayofilebs saeqspluatacio pirobebs (es milebic gasawmendia), nawili milebisa Sesacvlelia axliT, nawiliki SesakeTebelia.  sareabilitacio gzis aRWurva aradamakmayofilebelia. saerTod ar arsebobs horizontaluri sagzao moniSvna, tipuro sagzao niSnebis mxolod mcire raodenobaa SemorCenili. sagzao Semofargvla ganxorcielebulia specprofilis betonis paratebiT, romelTa nawili dazianebulia.  adgilobrivi macxovreblebis azrisa da Sesabamisi adgilmdebareobis gaTvaliswinebiT daigegma avtobusebis axali gaCereba. aseve, gadawyda avtobusis gaCerebaze asfaltbetonis safaris dageba, pavilionis mowyoba da mimdebare teritoriis keTilmowyoba. sareabilitacio gzis gaswvriv, gzis orive mxares mdebareobs mravali sacxovrebeli saxli da kerZo nakveTi, romelTa Sesasvlelebze ewyoba asfaltbetonis safari arsebul WiSkrebamde. Sesasvlelebis farglebSi saWiroebis SemTxvevaSi agreTve montaJdeba liTonis mrgvali milebi (Ø=0.5m) sakiuveto wylebis gasatareblad.  igive midgomaa gzis mierTebebze, romlebzec ewyoba asfaltbetonis safari da saWiroebis SemTxvevaSi montaJdeba liTonis mrgvali milebi.  saproeqto gadawyvetilebis cxrili   |  |  |  | | --- | --- | --- | |  | Kklasifikacia | daproeqtebis Sedegebi | | 1 | gzis sigrZe (km) | 10.17 | | 2 | saproeqto siCqare (km/sT) | 40.0 | | 3 | savali nawilis sigane (m) | 6.0-7.0 | | 4 | gverdulebis sigane (m) | 1.0 | | 5 | ganivi qanobi (%) | 2.5 | | 6 | safaris sisqe (sm) | 4+6=10 | | 7 | wyalgamtari milebi (cali) | 13 | | 8 | avtobusis gaCereba (cali) | 2 | | 9 | mierTebebi (cali) | 29 | | 10 | ezoSi Sesasvlelebi (cali) | 59 | | 11 | mSeneblobis xangrZlivoba (Tve) | 10 | | 12 | qveiTTa mosiaruleTa bilikebi | P saerTo sigrZiT 390 m  pk83+60 pk 85+81  pk86+20 pk88+16 | | | | | |
| saorganizacio sakiTxebi  (saxeli da sakontaqto informacia) | msoflio banki  (proeqtis jgufis xelmZRvaneli)  **natalia**  **stankeviCi** | | proeqtis menejmenti  **giorgi wereTeli** | adgilobrivi monawile mxare  da/an mimRebi  **TeTriwyaros municipaliteti** | |
| ganxorcieleba  (saxeli da sakontaqto informacia) | msoflio banki  garemosdacvis zedamxedveli  **darejan kapanaZe**  socialuri  konsultanti  **daviT jejelava** | | adgilobrivi zedamxedveli  (ar aris SerCeuli) | adgilobrivi inspeqcia  **-** | kontraqtori  (ar aris SerCeuli) |
| **obieqtis aRwera** | | | | | |
| obieqtis dasaxeleba | S-36 Tbilisi (pantiani) - manglisi saavtomobilo gzis km23 –km32 L=10 km monakveTi. | | | | |
| obieqtis adgilmdebareobis aRwera | sareabilitacio gza ganTavsebulia TrialeTis qedis ferdobze da mraval adgilas kveTs gverdiT xevebs. sakvlevi raionis farglebSi wylis ZiriTad arterias warmoadgens md. algeTi. | | | | |
| vin aris miwis mesakuTre? | TeTriwyaros municipalitetida garemos dacvisa da soflis meurneobis saministros s.s.i.p erovnuli satyeo saagentos marTvas daqvemdebarebuli saxelmwifo tyis fondis teritoriebi (sul 909m2) | | | | |
| geografiuli, fizikuri, biologiuri, geologiuri hidrografiuli da socio-ekonomikuri garemos aRwera | **mdebareoba**: sareabilitacio gza mdebareobs qvemo qarTlSi, TeTri wyaros municipalitetSi. sareabilitacio gza orzoliania, cvalebadi siganis miwis vakisiT, rasac ganapirobebs rTuli (daserili) reliefi, gzis gadamkveTi xevebiTa da ReleebiT. trasis mniSvnelovani nawili naxevradWrilebSia ganTavsebuli, avtogzis mimdebare ferdobebze geodinamikuri procesebi ar SeiniSneba (ferdobebi mdgradia) uSualod miwis vakisze raime geodinamikuri procesis zegavlena ar SeiniSneba (garda im adgilebisa sadac gauwmendavi wyalgamtari milebis gamtarunarianoba Zlier Semcirebulia, miwis vakisi gawylianebulia da am adgilebSi fiqsirdeba jdeniTi deformaciebi).  **ჰaeri:**sagzao moZraobis dabali intensiobisa da industriuli obieqtebis ararsebobis gamo haeris xarisxis parametrebi maRalia  **wyali da niadagi:**oficialuri monacemebi dabinZurebis Sesaxeb ar arsebobs.  **ფlora:** aRniSnul teritoriaze proeqtis pirdapiri zegavlenis qveS gvxvdeba garemos dacvisa da soflis meurneobis saministros s.s.i.p erovnuli satyeo saagentos marTvas daqvemdebarebuli saxelmwifo tyis fondis teritoriebi.  sadac gvxvdeba Semdegi jiSisa da raodenobis xeebi:   |  |  |  | | --- | --- | --- | | Mmerqniani saxeobebis dasaxeleba | | xeTa raodenoba | | qarTuli | laTinuri | | balamwara | Cerasus avium | 2 | | verxvi | Populus alba | 7 | | jagrcxila | Carpinus orientalis | O9 | | fiWvi | Pinus nigra | 20 | | rcxila | Carpinus caucasica | 10 | | Mmuxa | Quercus iberica | 1 | | kuneli | Crataegus microphylla | 1 |   proeqtis zegavlenis qveS ar xvdeba wiTeli nusxiT daculi xeebi.  **fauna:**ZiriTadad fauna qarmodgenilia Sinauri cxovelebis saxiT, romelic ar saWiroebs dacvis specialur RonisZiebebs. Pproeqtis mcire arealis gamo.  **ხmauri:**industriuli obieqtebis uqonlobisa da sagzao moZraobis dabali intensiobis gamo xmauris done dabalia. samSeneblo samuSaoebs eqnebaT zomieri limitirebuli gavlena mosaxleobis mxolod im nawilze romlebic cxovroben arsebul soflebSi (gzis gaswvriv) da aRniSnuli gavrceldeba mxolod reabilitaciis fazaze.  **socialuri**: sareabilitacio gzis monakveTi gaivlis 3 sofels: sof. did ToneTs sof. mangliss da sof. algeTs. saproeqto seqciis 2 km-ian zonaSi Sedis 3 sofeli, 2092 jamuri mosaxleobiT, mosaxleobis simWidrovis indikatori Seadgens 209. | | | | |
| masalebis mopovebis adgilmdebareoba da manZili, gansakuTrebiT inertuli masalebis, wylis, qvamasalis | inertuli masalis mosapoveblad kontraqtorma SesaZloa gamoiyenos marneulis municipalitetSi arsebuli karieriT, zidvis manZili 60km; | | | | |
| **LEkanonmdebloba** | | | | | |
| saproeqto RonisZiebebTan dakavSirebuli nacionaluri da adgilobrivi kanonmdebloba da nebarTvebi | proeqti eqvemdebareba msoflio bankis samoqmedo politikas OP/BP 4.01 – garemoze zemoqmedebis Sefasebis Sesaxeb da misi principebis Tanaxmad klasificirebulia rogorc garemoze zemoqmedebis “b” kategoriis qmedeba. garemoze zemoqmedebis marTvis winamdebare gegma momzadebulia OP/BP 4.01-iTgansazRvruli principebis Sesabamisad.  saqarTvelos kanonmdeblobiT gzebis reabilitaciis proeqtisTvis ar aris moTxovnili misi garemoze zemoqmedebis ganxilva, damtkiceba an nebarTvis gacema. Tumca, erovnuli regulirebis sistemiT:   * kontraqtori unda iyos licenzirebuli; * samSeneblo masalebis momwodebeli unda iyos licenzirebuli; * Tu kontraqtori moindomebs gaxsnas sakuTari karieri,Munda aiRos Sesabamisi licenzia; * Tu kontraqtors surs gaxsnas alsfaltis an cementis sakuTari qarxana, man unda miiRos garemoze zemoqmedebis nebarTva, romelSic mocemuli iqneba dabinZurebis koncentraciis zeda zRvari; * samSeneblo narCenebi ganTavsebuli unda iqnas adgilobrivi TviTmmarTvelobis mier werilobiT SeTanxmebul winaswar SerCeul adgilze. * sareabilitacio gzis gaswvriv arsebuli miwis nakveTebi, romlebic iricxeba saxelmwifo tyis fondSi saWiroeben amoricxvas da saavtomobilo gzebis departamentze gadacemas. mocemul etapze mimdinareobs zemoaRniSnuli procedura. | | | | |
| **saCivrebis ganxilvis**  **meqanizmi** | | | | | |
|  | | saCivrebis ganxilvis meqanizmi xelmisawvdomi iqneba proeqtis zemoqmedebuli pirebisaTvis, romelic miscems saSualebas gasaCivrebuli iyos nebismieri gadawyvetileba, romelsac isini ar eTanxmebian.  saCivrebis meqanizmis xelmisawvdomobis Taobaze, zemoqmedebuli pirebi informirebuli unda iyvnen. ეს შesaZlebeli iqneba broSurebis gavrcelebisa da Sesabamisi informaciis miwodebis da gamoqveynebis gziT.  zemoqmedebuli pirebi srulad იქნებian informirebulebi maTi uflebebisa da saCivrebis ganxilvis procedurebis შესახებ, iqneba is sityvieri Tu werilobiTi formiT, winaswari mSeneblobis, mSeneblobisa da eqspluataciis periodis dros.  yuradReba iqneba gamaxvilebuli, raTa maqsimalurad iyos Tavidan iqnas acilebuli saCivrebi.  DTeTriwyaros municipalitetma waradgina sakontaqto piri:  **goCa qaldani T: 599 46-46-09;** [meria@tetritskaro.gov.ge](mailto:meria@tetritskaro.gov.ge)  sakontaqto piri agrovebs da aregistrirebs saCivrebs specialur JurnalSi. Tu saCivari gadauWrelia adgilobriv doneze is gadaecema saavtomobilo gzebis departaments Semdgomi reagirebisaTvis.  saCivrebis ganxilvis komisia formirebulia saqarTvelos regionaluri ganviTarebisa da infrastruqturis saministros saavtomobilo gzebis departamentis ufrosis brZanebiT, rogorc mudmivi funqcionaluri struqtura, departamentis TanamSromlebis sruli CarTviT. Ees moicavs xelmZRvanelobas, socialuri da garemos usafrTxoebas, iuridiul samsaxurs, sazogadoebasTan urTierTobis departments da sxva Sesabamis samsaxurebs (IA-s konkretuli struqturis mixedviT).  Tu RDMRDI-is gadawyvetileba ver daakmayofilebs zemoqmedebul pirebs, maT SeuZliaT ganaxorcielon Semdgomi qmedebebi da mimarTon saCivriT sasamarTlos (raionul sasamarTlos) nebismieri winaamRdegobis da mikerZovebis gareSe. | | | |
| **sajaro Sexvedrebi** | | | | | |
| gansazRvreT sad da rodis Catarda sajaro Sexvedra | bunebriv da socialur garemoze zemoqmedebis marTvis principebis ganmsazRvreli CarCo dokumenti Sidasaxelmwifoebrivi gzebis aqtivebis marTvis proeqtisaTvis ganTavsda saqarTvelos saavtomobilo gzebis departamentis veb-gverdze და dainteresebul mxareTaTvis Catarda sakonsultacio Sexvedra 2014 wlis 11 აპრილს <http://www.georoad.ge/uploads/files/SLRP%20III%20-GEO_New99.pdf>  aseve winamdebare dokumentis ganTavseba moxdeba saqarTvelos saavtomobilo gzebis departamentis veb-gverdze da misi nabeWdi versia miewodebaTeTriwyaros municipalitets. Catarebuli sajaro ganxilvis oqmi daerTveba winamdebare dokuments. | | | | |
| **danarTebi** | | | | | |
|  | danarTi\_1:samSeneblo ubnis ruka;  danarTi\_2: sajaro Sexvedrebis oqmi (daerTveba winamdebare dokuments.);  danarTi\_3; SeTanxmeba narCenebis ganTavsebis Sesaxeb (warmodgenili  iqneba mSenebelis mier);  danarTi\_4; karierebis licenzia (saWiroebisamebr);  danarTi\_5; asfaltis qarxnis saeqsploatacio SeTanxmeba  (saWiroebisamebr);  danarTi-6; sxva (saWiroebisamebr); | | | | |

**nawili II: usafrTxoebasTan dakavSirebuli informacia**

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| **garemosdacviTi da socialuri sakiTxebis skriningi usafrTxoebis politikis asamoqmedeblad** | | | |
| moicavs Tu ara obieqtze mimdi-nare samuSaoebi Semdegidan rome-lime qmedebas? | **samuSaoebi/sakiTxi** | **statusi** | **gamSvebi meqanizmi** |
| **1.** gzebis reabilitacia | [x] diax [ ] ara | Tu ,,diax” ix. nawili III ,,a” |
| **2.** axali mciremaStabiani sagzao infrastruqturis  mSenebloba | [x] diax [] ara | Tu ,,diax” ix. nawili III ,,a” |
| **3.** gavlena zedapirul sadrenaJo sistemaze | [x] diax [ ] ara | Tu ,,diax” ix. nawili III ,,b” |
| **4.** istoriuli nageboba(ebi) da olqebi | [ ] diax [x] ara | Tu ,,diax” ix. nawili III ,,g” |
| **5.** miwebis Sesyidva([[1]](#footnote-1)) | [ ] diax [x] ara | Tu ,,diax” ix. nawili III ,,d” |
| **6.** saxifaTo an toqsikuri masalebi([[2]](#footnote-2)) | [] diax [x] ara | Tu ,,diax” ix. nawili III ,,e” |
| **7.** zegavlena tyeebze da/an dacul teritoriebze | [x] diax [] ara | Tu ,,diax” ix. nawili III ,,v” |
| **8.** aufeTqebeli Wurvebis arsebobis riski | [ ] diax [x] ara | Tu ,,diax” ix. nawili III ,,z” |
| **9.** satransporto moZraobisa da fexiT mosiaruleTa  usafrTxoeba | [x] diax [ ] ara | Tu ,,diax” ix. nawili III ,,T” |
| **10.** zemoqmedeba kerZo sakuTrebaze da gamoyeneba | [] diax [x] ara | Tu ,,diax” ix. nawili III ,,T” |
| 11. socialuri riskebi | [x] diax [ ] ara | Tu ,,diax” ix. nawili III „ი“ |

**nawili III: Semamsubuqebeli RonisZiebebi**

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| **saqmianoba** | **parametrebi** | **Semamsubuqebeli RonisZiebebis kiTxvari** |
| **0. zogadi pirobebi** | **Setyobineba da muSaTa usafrTxoeba** | 1. adgilobribvi mSeneblobis da garemos dacvis inspeqciis da adgilobrivi Temis warmomadgenlebi informirebuli unda iyvnen mosalodneli samuSaoebis Sesaxeb. 2. sazogadeobas infromacia miewodeba samuSaoebis Sesaxeb mediis saSualebiT da/an sajarod xelmisawvdom obietqebze (maT Soris samSeneblo moedani) saTanado Setyobinebis gagzavnis gziT.   (g) gzis mSeneblobisa da reabilitaciisaTvis saWiro yvela iuridiuli nebarTva unda iqnas mopovebuli.  (d) kontraqtori formalurad unda iyos Tanaxma, rom samuSaoebi ganxorcieldeba usafrTxod da disciplinirebulad, raTaSemcirdes zemoqmedeba axlomdebare mosaxleobaze da garemoze.  (e) muSaTa piradi usafrTxoebis aRWurvilobebi ( PPE) unda Seesabamebodes saerTaSoriso standartebs (yovelTvis unda ataron Cafxutebi, saWiroebisamebr niRbebi da usafrTxoebis saTvale, damcavi fexsacmelebi).   1. samSeneblo moedanze ganTavsebuli Sesabami maCvenebeli niSnebi Seaxsenebs muSebs ZiriTadi wesebisa da normebis Sesaxeb. |
| **a. ZiriTadi sareabilitacio da/an samSeneblo RonisZiebebi** | **haeris xarisxi** | 1. miwis samuSaoebis dros mtvris kontroli unda ganxorcieldes mag. niadagis morwyviT an datenianebiT. 2. nangrevebi,amoRebuli miwa da agregatebiunda ganTavsdes kontrolirebad teritoriaze da periodulad moirwyas, raTa Semcirdes mtvris warmoSoba.   (g) pnevmaturi burRvis an safaris mtvrevis da gzis safuZvlebis daSlis samuSaoebis dros warmoqmnili mtveri unda Semcirdes morwyvis saSualebiT da/an obietze unda damontaJdes mtvris sakontrolo mowyobilobebi.  (d) mimdebare teritoriaze (trotuari, gza) ar unda ganTavsdes samSeneblo narCenebi da miwa, raTa minimumamde iqnas dayvanili mtvris warmoqmnis riskebi.  (e) samSeneblo narCenebis/nagvis Riad dawva ar daiSveba samSeneblo moedanze.   1. manqana-danadgarebi SesabamisobaSi unda iyos emisiebis warmoSobis regulaciebTan, uzrunvelyofili unda iqnes saTanado teqnikuri remonti da momsxurebada moedani Tavisufali unda iyoszedmeti uqmad mdgomi samSeneblo manqanebisgan. |
| **xmauri** | 1. mSeneblobiT gamowveuli xmauri SeizRudeba nebarTviT dadgenil garkveuli droebSi. 2. generatorebis, haeris kompresorebis da sxva meqanikuri danadgarebis Zravis Tavsaxurebi muSaobis periodSi daketili unda iyos da danadgarebi unda ganTavsdesdasaxlebuli punqtebidan rac SeiZleba Sors. |
| **wylis xarisxi** | 1. obieqtze gatardeba eroziisa da sedimentebis kontrolis Sesabamisi RonisZiebebi, rogoricaa magaliTad: Tivis zvinebi da/an SlamsaWeri, raTa Tavidan iqnes aucilebuli naleqis samSeneblo moednidan gamotana, ramac SesaZloa gamoiwvios adgilobrivi sakanalizacio sistemebis, axlomdebare Releebis da mdinareebis dabinZureba. |
| **narCenebis marTva** | 1. narCenebis mosagrovebeli da gadasayreli adgilebi gansazRvruli unda iyos yvela tipis narCenisTvis, romelic warmoiSveba miwis samuSaoebis, demontaJisa da samSeneblo samuSaoebis Sedegad. 2. mSeneblobis da demontaJis Sedagad darCenili mineraluri nagavi/narCenebi unda gancalkevdes saerTo, organuli, Txevadi da qimiuri narCenebisgan da adgilze daxarisxdes da Seiqmnas Sesabamisi Semnaxveli konteinerebi.   (g) samSeneblo narCenebs moagrovebs da gaitans licenzirebuli kompania.  (d) imisaTvis, rom gakontroldes narCenebis ganTavsebis siswore da Sesabamisoba, saWiroa moxdes nagvis gatanis Canaweris warmoeba.  (e) SesaZloa mSenebelma xelmeored gamoiyenos da reciklireba gaukeTis vargis masalebs (garda azbestis Semcveli masalebisa). |
| **b. gavlena zedapirul sadrenaJo sistemaze** | **wylis xarisxi** | 1. adgili ar unda hqondes gruntis wylebis arakontrolirebad amoRebas, arc teqnikuri wylebis, cementis xsnaris an sxva dabinZurebuli wylebis arakontrolirebad daclas miwaze an axlomdebare mdinareSi an ReleSi; kontraqtorma unda moipovos yvela saWiro licenzia da nebarTva wylis mosapoveblad da Semdgom gamoyenebuli wylis gadasaRvrelad saxelmwifo gamdinare wylebis sitemaSi. 2. saTanado kanalizaciis sistema ise unda moewyos, rom samSeneblo samuSaoebma SlamiT ar amoqolos, daabinZuros an dablokos an sxvagvarad uaryofiTi zegavlena ar iqonios bunebriv nakadulebze/Releebze, mdinareebze, wyalsatevebsa da tbebze.   (g) unda gatardes prevenciuli RonisZiebebi sawvav - sapoxi masalebis da sxva toqsikuri da mavne nivTierebebis daRvris sawinaaRmdegod.  (d) samSeneblo manqanebi da danadgarebi gairecxeba mxolod specialurad gansazRvrul adgilebSi, sadac wylis gadineba ar daabinZurebs wylis Semkrebis/rezervuaris zedapirs. |
| **g. istoriuli Zegli(ebi)** | **kulturuli memkvidreoba** | 1. im SemTxvevaSi Tu mSenebloba xorcieldeba istoriuli nagebobebis siaxloves, an istoriul ubanSi, unda moxdes Setyobineba da adgilobrivi saxelisuflebo organoebidan Tanxmobis/nebarTvebis aReba. yvela saxis samSeneblo samuSaoebi unda daigegmos da ganxorcieldes adgilobrivi da nacionaluri kanonmdeblobis Sesabamisad. 2. eqskavirebis an mSeneblobis dros uZvelesi xanis kulturuli naSTebis an sxva SesaZlo arqeologiuri nivTebis aRmoCenis SemTxvevaSi aucilebelia am faqtis dafiqsireba da registrireba, pasuxismgebeli oficialuri uwyebebis saqmis kursSi Cayeneba da samuSaoebis SeCereba an Secvla warmoSobili garemoebis gaTvaliswinebiT. |
| **d. miwebis Sesyidva** | **gansaxlebis samoqmedo gegma/CarCo-dokumenti** | (g) Tu miwis eqspropriacia ar iyo mosalodneli, magram saWiro gaxda, an adgili eqneba miwis kanonieri Tu ukanono mesakuTris mxridan Semosavlis gauTvaliswinebel danakargs, dauyovnebliv unda ecnobos bankis programebis jgufis xelmZRvanels.  (d) unda ganxorcieldes damtkicebuli miwis Sesyidvis gegma/CarCo-dokumenti (Tuki es moTxovnilia proeqtiT). |
| **e. toqsikuri masalebi** | **asbestis marTva** | 1. samSeneblo moedanze asbestis arsebobis SemTxvevaSi, igi mkafiod unda moiniSnos rogorc saxifaTo masala. 2. SesaZleblobis SemTxvevaSi, asbesti saTanado normebis dacviT unda ganTavsdes konteinerebSi da dailuqos mavne zegavlenis maqsimalurad Semcirebis mizniT.   (g) gatanamde (Tu gatana aucilebelia) asbesti unda damuSavdes damatenianebeli nivTierebiT, raTa maqsimalurad Semcirdes haerSi asbestis mtvris nawilakebis moxvedra.  (d) asbestis marTva da gatana unda moxdes gamocdili da profesionali specialistebis mier.  (e) asbestis droebiT Senaxvis SemTxvevaSi, narCenebi usafrTxod unda moTavsdes hermetul konteinerebSi da saTanadod moiniSnos. miRebuli iqneba usafrTxoebis zomebi obieqtidan asbestis unebarTvod gatanis winaaRmdeg.  (v) ar SeiZleba erTxel gatanili asbestis xelmeored gamoyeneba |
|  | **toqsikuri / saxifaTo narCenebis marTva** | 1. samSeneblo ubanze saxifaTo da toqsikuri nivTierebebis droebiTi Senaxva unda moxdes usafrTxo konteinerebSi, romlebzec miTiTebuli iqneba informacia Semadgenlobis, Tvisebebisa da gamoyenebis Sesaxeb. 2. saxifaTi nivTierebebis Semcveli konteinerebi daRvris Tavidan acilebis mizniT unda moTavsdes hermetul konteinerebSi.   (g) narCenebis transportireba unda moxdes specialuri licenzirebuli gadamtanebis mier. narCenebi unda ganTavsdes licenzirebul adgilas.  (d) ar moxdeba toqsikuri Semadgenlobis mqone saRebavebis an gamxsnelebis da tyviis Semcveli saRebavebis gamoyeneba. |
| **v. tyeebze, Waobian da/ an dacul teritoriebze zegavlena** | **ekosistemis dacva** | 1. dauSvebelia saxelmwifo tyis fondis kuTvnil teritoriebze samuSaoebis ganxorcieleba amoricxvis proceduris dasrulebamde 2. xeebis Wra unda dayvannili unda iqnas minimumamde, misasvleli gzebis mimarTulebis regulirebis saSualebiT, aseve mcire gabaritiani teqnikisa da muSa-xelis gamoyenebiT individualuri lokaciebisTvis.   (g) TiToeuli mosaWreli xe unda iqnas markirebuli da moWris Semdgom dafiqsirdes JurnalSi. |
| **z. aufeTqebeli sabrZolo masa-lebis arsebobis riski (UXO)** | **adamianis janmrTelobisa da usafrTxoebis riskebi** | 1. eqskavaciis samuSaoebis dawyebamde kontraqtori unda darwmundes, rom samSeneblo ubani Sesabamisi organoebis mier Semowmebuli da gasufTavebulia asafeTqebeli mowyobilobebisgan. |
| **T. satransporto moZraobisa da fexiT mosiaruleTa usafrTxoeba** | **samSeneblo RonisZiebebis pirdapiri an arapirdapiri gavlena sazogadoebriv transportsa da fexiT mosiaruleebze** | 1. nacionaluri kanonmdeblobis Sesabamisad kontraqtorma unda uzrunvelyos samSeneblo ubnis saTanado usafrTxoeba da mSeneblobasTan dakavSirebuli satransporto moZraobis regulireba, rac moicavs, magram ar Semoifargleba SemdegiT:  * sainformacio da gamafrTxilebeli niSnebi, barierebi da moZraobis gadarTva: mSeneblobis adgilze uzrunvelyofili unda iyos kargi xilvadoba da sazogadoebis gafrTxileba SesaZlo riskebis Sesaxeb; * satransporto moZraobis marTvis sistema da TanamSromelTa treiningi, gansakuTrebiT obieqtTan misvlisa da samSeneblo ubnis siaxloves datvirTuli moZraobis sakiTxebze. fexiT mosiaruleTaTvis usafrTxo gasasvlelebisa da gzajvaredinebis uzrunvelyofa im adgilebSi, sadac mSenebloba aferxebs moZraobas; * samuSao saaTebis regulireba adgilobrivi moZraobis sqemas Sesabamisad, mag: pikis saaTebSi an saqonlis moZraobis dros ZiriTadi transportis gadaadgilebis Tavidan acileba. * saWiroebis SemTxvevSi, sagzao moZraobis aqtiuri regulireba obieqtze gawvrTnili personalis mier sazogadoebis usafrTxo gadaadgilebisaTvis. * mSeneblobis periodSi axlomdebare samuSao dawesebulebebTan, maRaziebTan da sacxovreblebTan usafrTxo da Seuferxebeli misasvlelebis uzrunvelyofa |
| 1. **socialuri riskebis menejmenti** | **sazogadoebasTan urTierTobis menejmenti** | * kontraqtoris mxirdan gamoiyos pasuxismgebeli piri vinc adgilobrivi mosaxleobisgan miiRebs Txovnebs/saCivrebs; * gauwevs konsultaciebs adgilobriv Temebs dasaqmebuli personalisa da adgilobriv mosaxleobas Soris SesaZlo konfliqtis identificirebasa da maTi marTvis Sesaxeb; * adgilobrivi Temebis cnobierebis amaRleba seqsualuri gziT gadamdeb daavadebebis Ssaxeb, romlebic SesaZlebelia gavrceldes Casul personalsa da adgilobriv mosaxleobas Soris; * saWiroebis SemTxvevaSi uzrunvelyos mosaxleobis informireba mSeneblobis da samuSao grafikebis momsaxurebis Sewyvetis, sagzao moZraobis mimarTulebebis da droebiTi avtobusis marSrutebis, danergviTi samuSaoebis Ssaxe; * saamSeneblo samuSaoebi SezRudul iqnes RamiT. aucileblobis SemTxvevaSi, dagegmili Ramis samuSaoebis Sesaxeb moxdes sazogadoebis informireba, raTa maT miiRon Sesabamis zomebi; * adgilobrivi mosaxleobis gafrTxileba moxdes, minimum xuTi dRiT adre Seferxebis Sesaxeb (wylis, eleqtroenergiis, telefonis, avtobusis marSrutebis CaTvliT), gascen Sesabamisi rekomendaciebi informaciis, samuSao adgilze, avtobusis gaCerebaze, zegavlenis qveS moxvedril saxlebze/biznes obieqtebze ganTavsebiT; * damsaqmeblis mier dadgenili vadebis uzrunvelyofa gamovlenili saCivrebis ganxilvis meqanizmis meSveobiT, kontraqtoris pasuxismgeblobis farglebSi; * samuSao banakebi ar unda mdebareobdes adgilobrivi Temebis siaxloves; * banakebis dasvenebasa da operirebis Sesaxeb konsultaciebi unda Catardes mezobel TemebTan; |
| **muSaxelis**  **menejmenti** | * kontraqtori daasaqmebs adgilobrivi Temebis arakvalificiur an naxevrad kvalificiur macxovreblebs, ganaxorcielebs maT gadamzadebas da kvalifikaciis amaRlebas; * kontraqtori obieqts uzrunvelyofs higienuri normebis dacviT mowyobil banakebiT (banakebi uzrunvelyofili iqneba sapirfareSoebiTa da samrecxao adgilebiT, cxeli da civi wyliT, sapniT da xelis gasamSralebeli mowyobileobiT), nebismier banakis mSenebloba unda moxdes garemos dacviTi normebis dacviT. * kontraqtorma unda uzrunvelyos TanamSromlebis cnobierebis amaRlebis da adgilobriv mosaxleobasTan integrirebas, saerTaSoriso praqtikaSi miRebuli qcevis kodeqsis gaTvaliswinebiT. |

**nawili IV: monitoringis gegma**

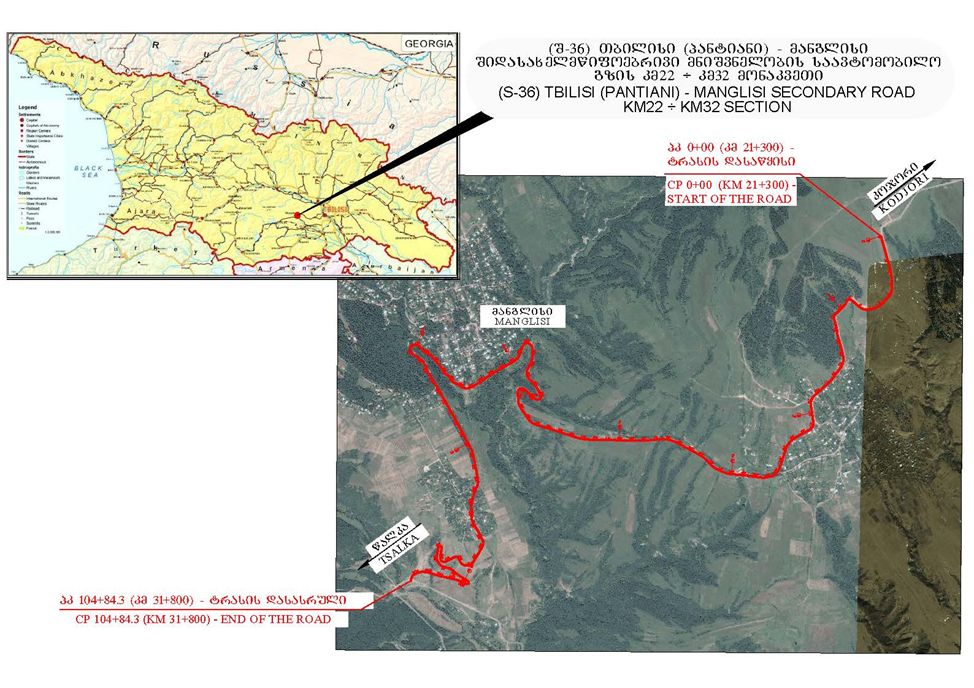
**mSeneblobis faza**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **saqmianoba** | **ra?**  (parametrze unda ganxorcieldes monitoringi) | **sad?**  (aris parametri, romelzec unda ganxorcieldes monitoringi) | **rogor?**  (unda ganxorcieldes parametrize monitoringi) | **rodis?**  (ganisazRvreba sixSire/an xangrZlivoba) | **ratom?**  (aris parametri monitoringis qveS) | **ვin?**  (aris pasuxsimgebeli monitoringze) |
| samSeneblo masalebiT momarageba | samSeneblo masalebis SeZena oficialuri arxebiT licenzirebuli momwodeblebisgan | masalebis momwodebis ofisSi, sawyob bazaze,  mdinarispiras, karierze | sabuTebis Semowmeba;  xarisxis Semoiwmeba | masalebiT momaragebis xelSekrulebaTa gaformebisas | nagebobis teqnikuri gamarTulobisa da garemosa da adamianis usafrTxoebis uzunvelsayofad | saavtomobilo gzebis  departamenti  (sgd) |
| samuSaoebi tyiT dafarul teritoriebze | dauSvebelia saxelmwifo tyis fondis kuTvnil teritoriebze samuSaoebis ganxorcieleba amoricxvis proceduris dasrulebamde.  samSeneblo teqnikis moZraobam an sxva saqmianobebma ar unda gamoiwvios xe-mcenareebis dazianeba da moWra, Tu aRniSnuli saqmianoba ar aris gaTvaliswinebuli gzis safarisa da gverdulebis mowyobisTvis.  TiToeuli mosaWreli xe unda iqnas markirebuli da moWris Semdgom dafiqsirdes JurnalSi. | samSeneblo banaki tyiT dafarul teritoriaze.  mSenebeli kontraqtoris ofisi | dokumentaciis Semowmeba  vizualuri daTvaliereba. | tyiT dafarul teritoriaze samuSaoebis dawyebamde da mimdinareobis procesSi. | erovnul kanonmdeblobasTan Sesabamisobis uzrunvelyofa;  tyiT dafarul teritoriebze zemoqmedebis Semcireba;  xe-mcenareebis Wris dros warmoebuli Jurnalebis miwodebis xelSewyoba | saavtomobilo gzebis departamenti |
| samSeneblo masalebis da narCenebis transportireba  samSeneblo teqnikis gadaadgileba | - satvirTo manqanebis da sagzao samSeneblo teqnikis gamarTuloba;  - Zaris srulfasovneba da tvirTis daculoba safari masaliT;  -teqnikis gadaadgileba winaswar gansazRvruli marSrutiT | saSeni masalebisa da samSeneblo narCenebis transportirebis marSrutebi | samSeneblo obieqtTan mimdebare gzebis inspeqtireba gadaadgilebis marSrutebis mimarTulebebiT | winaswarganucxadebeliSemowmebasamuSaosaaTebSi | - mtveriT da myari masaliT haerisa da gzebis dabinZurebis Tavidan asarideblad;  - saavtomoilo moZraobis Seferxebis SesazRudad | sgd;  sapatrulo policia |
| samSeneblo teqnikis operireba obieqtze | samSeneblo teqnikis gamarTuli muSaoba:   * gamonabolqvis siWarbe * sawvav-sapoxis Jonva * samuSao saaTebis daculoba | samSeneblo obieqti | saqmianobis inspeqtireba | samuSao saaTebSi da maT gareSe | - teqnikis operirebisagan haerisa da niadagis dabinZurebis Sesamcireblad;  - mosaxleobis xmauriTa da vibraciiT Sewuxebis  SesazRudad | sgd |
| samSeneblo teqnikis momsaxureba | - avtomobilebis da teqnikis recxva samSeneblo obieqtis gareT an mdinaridan maqsimalurad mocilebul adgilas;  - teqnikis gamarTva sawvav-sapoxiT samSeneblo obvieqts gareT an obieqtze mowyobil sagangebo punqtSi;  - teqnikis momsaxurebis punqtis teqnikuri gamarTuloba:   * myari gaumtari iataki an adsorbentis (qviSa, wvrili xreSi, membrana) safari * sakmao farTobi da gaumtari barierebi sawvavis konteinerTa garSemo * sabaziso cecxlmaqri saSualebebi * saleqarebi manqanebis samrecxaosTan | samSeneblo obieqti da masTan arsebuli samSeneblo baza (Tuki iarsebebs) | saqmianobis inspeqtireba | teqnikis operirebis periodi | - teqnikis momsaxurebisagan nadagisa da wylis navTobproduqtebiT dabinZurebis Tavidan arideba;  - aalebadi nivTierebebisgan xaZris gaCenis SemTxvevaSi misi drouli lokalizebis unzrunvelsayofad da mosalodneli zaralis Sesamcireblad. | sgd |
| inertuli masalebis mopoveba | - inertuli masalebis SeZena arsebuli mompoveblebisgan Tuki amis saSualeba arsebobs;  - mSeneebli kontraqtoris mier inertuli masalis mopovebis licenziis mopoveba da licenziis pirobebis mkacri dacva;  - karierebis terasuli damuSaveba, damuSavebul ubnebze narCeni masalis ukuCayra da ladSaftTan harmonizacia;  - xreSis amoReba wylis nakadis gareT, nakadisagan gammijnveli yrilebis mowyobiT da nakadSi samSeneblo teqnikis Seuyvanlad;  -karierebis moniSvna gamafrTxilebeli niSnebiT | inertuli masalis karierebi | sabuTebis Semowmeba  saqmianobis inspeqtireba | masalaTa mopovebis periodSi | - ferdobebis eroziis, ekosistemisa da landSaftis dazianebis SesazRudad;  - mdinareTa napirebis eroziis, wylis nakadis Sewonili nawilakebiT dabinZurebisa da wylis ekosistemebze zemoqmedebis SesazRudad;  -pirutyvasa da mosaxleobis dacva dazianebisgan. | sgd;  [საქართველოსეკონომიკისადამდგრადიგანვითარებისსამინისტრო](http://www.economy.ge/)  სსიპ წიაღის erovnuli saagento |
| samSeneblo narCenebis warmoqmna | - inertuli da saxifaTo samSeneblo narCenebis gancalkevebiT droebiTi dasawyobeba gansazRvrul adgilebSi;  - narCenebis drouli gatana winaswar werilobiT nebadarTul adgilebSi;  - saxifaTo narCenebis Cabareba maTi uvnebelyofisa da ganTavsebis licenziis mqone kompaniebisTvis | samSeneblo obieqti da baza (Tuki iarsebebs);  narCenebis ganTavsebisTvis gamoyofili adgilebi | sabuTebis Semowmeba  vizualuri daTvaliereba | mSeneblobis mTel periodSi | garemos dacva danagvianebisgan | sgd;  TeTriwyaros municpaliteti |
| saxifaTo narCenebi | narCenebis drouli gatana winaswar werilobiT nebadarTul adgilebSi;  - saxifaTo narCenebis Cabareba maTi uvnebelyofisa da ganTavsebis licenziis mqone kompaniebisTvis (detaluri informaciisTvis ixileTe danarTi 2) | samSeneblo obieqti | saqmianobis inspeqtireba | narCenebis Segrovebisa da transportirebis dros | azbestSemcveli masalebis Semcereba | sgd;  TeTriwyaros municpaliteti |
| sayofacxovrebo narCenebis warmoqmna | - samSeneblo obieqtze da bazaze (Tuki iarsebebs) sayofacxovrebo narCenebis Sesagrovebeli konteinerebis ganTavseba;  -SeTanxmeba adgilobriv municipalitetTan sayofacxovrebo narCenebis regularuli gatanis Taobaze | samSeneblo obieqti da baza (Tuki iarsebebs) | vizualuri dakvirveba | mSeneblobis mTel periodSi | sayofacxovrebo narCenebiT niadagisa da wylis dabinZurebis aRsakveTad | sgd;  TeTriwyaros  municpaliteti |
| Txevadi narCenebis warmoqmna | - samSeneblo obieqtze da bazaze (Tuki iarsebebs) sanitarul normebTan Sesatyvisi tualetis mowyoba da momsaxureba;  - samSeneblo obieqtidan wvimis wylis Segrovebisa da gadinebisTvis sadrenaJo sistemis mowyoba da perioduli gawmenda;  - sayofacxovrebod da teqnikis sarecxad gamoyenebuli wylis saleqari guburis mowyoba | samSeneblo obieqti da baza (Tuki iarsebebs) | vizualuri davkirveba | mSeneblobis mTel periodSi  gaxSirebuli reJimiT Zlieri naleqianobis SemTxvevaSi | - samSeneblo obieqtis datborvisa da amiT saqmianobis gaZnelebis aRsakveTad;  - zedapiruli da gruntis wylis dabinZurebis Sesamcireblad | sgd |
| asfalt-betonis qarxnis operireba | - mSenebli kontraqtoris mier garemoze zemoqmedebis nebarTvis mopoveba da misi pirobebis ganuxreli dacva;  - qarxnis dasamontaJeblad imgvari adgilis SerCeva, romelic uzrunvelyofs mosaxleobis minimalur Sewuxebas xmauriT, mtvriTa da gamonabolqviT;  - qarxnidan Camdinare wylis saleqri guburis mowyoba | qarxnis teritoria | sabuTebis Semowmeba  saqmianobis inspeqtireba | qarxnis damontaJebisa da misi operirebis mTel periodSi | - samSeneblo obieqtis siaxloves mosaxleobis Sewuxebis SesazRudad;  - atmosferuli haerisa da zedapiruli wylis dabinZurebis Sesamcireblad | sgd;  გარემოს დაცვისა და სოფლის მეურნეობის სამინისტრო |
| Sromis usafrTxoeba | - mSenebelTa uzrunvelyofa spectansacmliT da piradi damcavi saSualebebiT;  - samSeneblo teqnikis eqspluataciis da piradi usafrTxoebis saSualebebis gamoyenebis wesebis zusti dacva | samSeneblo obieqti | saqmianobis inspeqtireba | samuSaoTa warmoebis mTel periodSi | mSenebelta travmatizmisa da ubedur SemTxvevaTa albaTobis Sesamcireblad | sgd |
| nebismieri saxis saamSeneblo da sareabilitacio samuSaoebi | gzis reabilitacia/saamSeneblo samuSaoebi | nebismieri saxis kerZo sakuTrebasTan/mflobelobasTan/gamoyenebasTan axlos mdebare sacxovrebeli saxlebi, Robeebi, damatebiTi Senobebi da a.S. | monitoringi Dda Semowmeba | mTeli mSeneblobis periodSi | Seamciros zianis albaToba kerZo sakuTrebaze | sgd  saamSeneblo kompania |

**eqspluataciis faza**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **saqmianoba** | **ra**  (parametrze unda ganxorcieldes monitoringi?) | **sad**  (aris parametri, romelzec unda ganxorcieldes monitoringi?) | **Rogor**  (unda ganxorcieldes parametris monitoringi?) | **rodis**  (ganisazRvreba sixSire/an xangrZlivoba?) | **ratom**  (aris parametri monitoringis qveS?) | **vin**  (aris pasuxsimgebeli monitoringze?) |
| gzis savali nawilisa da misi gverdulebis dasufTaveba | mgzavrebisa da mZRoleis mier datovebuli sayofacxovrebo narCenebis regularuli Segroveba da gatana;  gzaze daRupuli cxovelTa narCenebis drouli gatana | gzis mimdebare teritoria da kiuvetebi | vizualuri daTvaliereba | kvartalurad | garemos dabinZurebisagan dasacavad;  gzaze moZraobis usafrTxoebis uzrunvelsayofad | TeTriwyaros  municpaliteti |
| sadrenaJo kiuvetebis gamtarianobis SenarCuneba | kiuvetebis regularuli gasufTaveba danaleqisa da sayofacxovrebo narCenebisgan | gzis gaswvriv arsebuli sadrenaJo kiuvetebi | vizualuri daTvaliereba | kvartalurad | drenaJis sistemis gamarTulobis uzrunvelsayofad gzis datborvisa da wylimieri dazianebis Tavidan asarideblad | TeTriwyaros  municpaliteti |
| avariuli daRvrebisas adgilis lokalizeba da dabinZurebuli adgilis dasufTaveba | avtosagzao SemTxvevis dros daRvrili an gafrqveuli Txevadi an fxvieri tvirTabis narCenebis drouli Segroveba, gauvnebelyofa da gatana | gzaze da mis siaxloves | Inspeqtireba | avtosagzao SemTxvevebisas, saWiroebis  mixedviT | garemos dabinZurebis aRsakveTad | sapatrulo policia;  TeTriwyaros  municpaliteti |
| gzis saremonto samuSaoebisas warmoqmnili narCenebis marTva | warmoqmnili narCenebis druli gatana nagavsayrelze | gzis mTel monakveTze | Inspeqtireba | gegmiuri saremonto samuSaoebis dasrulebisas | garemos dabinZurebis aRsakveTad | TeTriwyaros  municpaliteti |

danarTi 1: proeqtis mdebareobis ruka



1. miwebis Sesyidva moicavs xalxis adgilmonacvleobas, cxovrebis wesis Secvlas, es exeba im miwas romlis Sesyidva/gadacema moxda da gavlena aqvs im pirebze, vinc cxovrobs da/an ukanonod imyofeba da/an eweva biznes saqmianobas (jixurebi) im miwaze, romlis SeZenac moxda. [↑](#footnote-ref-1)
2. toqsikuri/saxifaTo masalebi moicavs, magram ar Semoifargleba SemdegiT: asbesti, toqsikuri saRebavebi, mavne gamxsneli nivTierebebi, tyviis Semcveli saRebavebis mocileba da sxva. [↑](#footnote-ref-2)