



PUBLIC HEARING SUMMARY



EAGLE CEMENT CORPORATION

Main Office: 153 EDSA Bgy. Wack Wack, Mandaluyong City, Philippines

Plant Site: Brgy. Akle, San Ildefonso Bulacan



GIVE BACK TO
COMMUNITY



ENVIRONMENTALLY
SUSTAINABLE



PROFICIENCY IN
PRODUCTION



WORLD CLASS
PLANT FACILITIES



HIGH-QUALITY
CEMENT PRODUCTS

Summary of Issues and Concerns

Issues / Concerns	Response
SOCIO	
Hon. Marita Flores - Mayor Doña Remedios Trinidad Syempre 'yan man ay matuloy (proposed project) 'yong mga manggagawa ba taga DRT at tsaka taga Akle, hindi ho iba iba para makatulong man lang, syempre 'yong livelihood, pangangailangan nilang mga hanapbuhay, 'yon ang aming gustong liwanagin sa inyo	Ms. Annaline Buizon – Eagle Cement ComRel Binibigyan po natin ng priority ang mga local, local workers natin, sa katunayan po 'yong ating ino-operate ngayon na planta ay 90% of them, Bulacan. So, karamihan po dito Akle at Talbak, San Ildefonso, so 'yon po ay isa sa tinitingnan natin talaga at lagi naman talagang natatanong tuwing Public Hearing kung priority natin ang mga local na workers so 'yon po ay yes ang sagot.
Mr. Mark Lee Sarmiento – School Head, Talbak High School 'Yong social responsibility sa school, ilang percentage po? Para alam na namin ang i-expect namin annually. Ini-invite ko po kayo, try n'yo pong i-visit yung talbak High School, 'yon pong faculty room kayo po ang magsabi kung talagang 200,000 po talaga ang nagawa doon. Tapos may mga pangako po sila na gagawin ang CR, 'yong mga teachers ko po no'ng bagong dating ako doon nagrereklogo, bakit po hindi inayos 'yong comfort room ang pangako po is ganito po, tapos pag dating po gano'n po ang nangyari.	Ms. Annaline Buizon – Eagle Cement ComRel Una po sa tanong kung magkano ang naka allocate sa school, wala pong sinabi ang batas na mayroong para sa school, ang SDMP po ay nilaan natin sa barangay, 'yon po ay lumalabas during the planning. Ang gusto lamang po nating mangyari ay maibahagi sa lahat kaya nag imbita po tayo ng different sectors, so 'yon po ay pinangungunahan ng ating barangay councils, nagpa-prioritize po tayo ng projects, so doon po lalabas magkanong pondo ang ia-allocate natin sa schools kung priority project po 'yon, ang sinasabi po kasi natin lagi may fund ang school, so hindi po natin inaalisan ng pondo, pero kailangang pong dumaan sa komputasyon at pagpaplano kung papaano natin mabibigyan ng share ang school.

Issues / Concerns	Response
It's a must po na mabigyan talaga ng certain percentage po	<p>Engr. Arthur Eulogio – MGB III, Mining Engineer</p> <p>Ang budget po kasi ng SDMP magva-vary 'yan e, depende po sa production, depende sa operating cost per year, so 'yon po 'yong gagamitin. 1.5% ng operating costs ilalaan po sa SDMP, ngayon po meron po tayong component ng SDMP, pwede sa health, pwede sa infrastructure, pwede sa livelihood, 'yon pong sa community, 'yong community socio-cultural, 'yon po ang paglalaanan, so depende po sa technical working group ng barangay at sa company kung ano ang mapag aagreehan nila na pondo kung ano sa health, sa school. Yun po ay hindi namin sakop 'yon, basta lang titingnan namin, ia-approve namin ang programa nila dahil 'yon ang priority ng barangay at munisipyo, 'yon po ang mangyayari sa programa.</p>
	<p>Hon. Marita Flores - Mayor Doña Remedios Trinidad</p> <p>Meron akong sagot kay Sir. Pinakamaganda kasi nga pagkanagpaplanu na 'yan naka-attend ako andun si kapitan Raza at tsaka 'yong kapitan ng Akle, syempre maghahati 'yan, lumapit na si Sir kay kapitan Raza para hilingin mo na baka pwede maipa-prioritize 'to, isa sa programa ng school na maipagawa tsaka na bibigyan ka ni kapitan Raza ng certain amount para doon.</p>
<p>Hon. Marita Flores - Mayor Doña Remedios Trinidad</p> <p>Baka pwede na ang excise tax ay deretso na sa Munisipyo ng DRT hindi na dadaan sa National. Base kasi sa experience naming sa ibang kumpanya, walang nakarating na excise tax sa</p>	<p>Engr. Arthur Eulogio – MGB III, Mining Engineer</p> <p>Yung sinasabi ni mayora tungkol sa excise tax national government, ang mapupunta sa local yung occupation fee. Pero doon sa excise tax meron din kayong share ang nagkaproblema siguro yung pag fifill-up ng form. Doon sa form</p>

Issues / Concerns	Response
aming munisipyo. Kung direktang makakarating sa amin ang tax marami ang matutulungan at makikinabang lalong lalo na sa livelihood at infrastruktura.	ng BIR, dapat kasi dun nakalagay kung saan nakuha yung certain metric tons, kunwari nakuha siya sa Barangay Talbak, lalagay nila Barangay Talbak, hindi po yung address ng Makati, nagkaroon po kasi ng problema dati yan, ang nilalagay na address ay Makati, kaya po umunlad ang Makati ngayon, pero makukuha niyo pa yun, kailangan lang magreconcile yung mga records nang company kung ilan ang nakuhang metric tons doon sa lugar nila, sa lugar ng Talbak.
Rene Nuñez – Akle Resident So I want to address this to the ComRel and Safety Manager, I am also a safety manager of LaFarge, kaya I want to ask the question, kasi ang Akle na babae ay mga certified safety na ban nila. Ang babae mag-apply sa kontraktor hindi naman papasukin e ban daw po ninyo, paano ba ‘yan? Totoo ba ‘yon o hindi?	Engr. Nestor Lustre – Eagle Cement Safety Head Sir, sa pagkakaalam ko po hindi po totoo ‘yan, kung sino man po ang nagrereklamo, malaya po nating maibigay sa HR at maipaliwanag po nila kung bakit, pero sa pagkakaalam ko po personal po wala po akong nire-reject o hindi tinutulungan na nag-a-apply.
WATER	
Mr. Jobert Esguerra – Akle Kagawad Hawak ko pong community ay environment, Sir, Ma’am, tanong ko lang po, mag-qua-quarry po tayo di po ba ng another, then syempre may mga punong kahoy po tayo na masisira, itong concern ko lang naman po ay kung pupwede itanim ulit para naman po pag-umuulan ma-absorb po ‘yong tubig hindi po lumalalim po dito sa barangay po natin, kasi po naobserbahan po naming dito palalim nang palalim na po ‘yong tubig, sana lang po madagdagan po ‘yong maitatanim po natin higit pa po sa masisira po nating mga kapunuan para po ‘yong tubig po natin ay maka-hold po ng matagal.	Engr. Gerald Acosta – Eagle Cement Envi Regarding naman po doon sa tree planting kung ibabase ko ito doon sa current practice natin gano’n naman po ang tina-target po natin ay ‘yong disturbed area natin ay gano’ng kalaki din ang maging programa para sa tree planting, so siguro ‘yong assurance na kaya nating ibigay is kung ano man ang magiging disturbed area, kung gaano ito kalaki gano’n din ‘yong magiging target ng rehabilitation o tree planting program ng para sa MPSA 245, siguro idagdag ko na lang din, actually this year meron kaming NGP program na kahit hindi pa man din nag-start si MPSA 245 kino-consider na namin siya, meron

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	kaming tinitingnang lugar sa DRT na design para sa NGP kung baga naintindihan namin 'yong gano'ng impact at ngayon pa lang pinaghahandaan na namin kagaya ng sinabi ninyo problema sa tubig, so inisip namin na makakatulong ang mga ganung programa po.
Hon. Ronaldo Flores – Vice Mayor DRT Batay doon sa mga study na prinesent ni Ma'am kanina, 'yong soil, noise, air, water, kasi base on our experience, may quarry rin kasi ang Holcim sa may Bayabas, no'ng palalim na sila nang palalim, ang tendency, naiwan yung balon, bukid o domestic water mo na kailangan pang i-pump ng Holcim dun sa Bayabas. Wala ba kayong study na pag may nag mined-out, sa 245 e gano'n din ang mangyari sa Talbak na 'yong mga existing naming mga deepwell, kasi may water system kami doon na isa na ring problema namin pag April. 'Yong water maapektuhan na pag extract o pag lalim, kaya hindi ba pwedeng isama sa study na maapektuhan yung aming groundwater kung sumagad man tayo sa lalim.	Ms. Regina Maximo – Eagle Cement Geologist Actually po yung georesistivity na kinonduct namin, sa tubig, so idadagdag po namin 'yong study na 'yon. Ngayon po sa study namin, nakita po natin na may tinatawag po tayong aquifer so 'yon pong 'yong bato na naghahawak, naghohold ng tubig natin. Sa Talbak po at sa Akle magkaiba po ang aquifer nila, ang limestone po na minimina natin ay hindi po sya good aquifer, so hindi po sya conductive na maging source ng tubig kung may deepwell malapit sa limestone area, mga confined. So 'yong mga 'yon hindi 'yon sustainable, pansamantala lang 'yong tubig na makukuha natin doon, lalo po at dumarami ang mamamayan. Ngayon po sa Talbak iba po 'yong course n'ya sa Akle, so makakaasa po kayo na wala pong magiging effect 'yong mining sa tubig ng Talbak and actually kasama po ang Barangay Talbak sa plano naming magkaroon pa ng further study para mabigyan namin, na meron din pong water system na gagawin sa Talbak, so pag-aaralan po natin kung paano mas magandang kumuha ng tubig, dito po sa atin. Gusto ko lang po i-clarify sa lahat na 'yong limestone po hindi po talaga syang magandang source ng tubig kaya po 'yon po may problema po tayo dito sa Akle sa tubig po, 'yong Eagle Cement, hindi limestone 'yong aquifer n'ya, 'yan pong mga shale, shale po na bato, 'yon po, magandang aquifer. Kung gagawa kayo ng sarili niyong deepwell doon kayo sa may shale na

Issues / Concerns	Response
	area, so wala po tayong makikita dito sa Akle talaga.
AIR / NOISE	
Mr. Mark Sarmiento – School Head, Talbak High School	Ms. Regina Maximo – Eagle Cement Geologist
Ang concern ko po gaano kalayo sa Talbak High School ang magiging quarry site ninyo po, tsaka what is the direct impact po ng inyong project most especially for the safety of our learner, 'yong Grade 7 po until Grade 12.	'Yong Talbak High School po ay nasa labas po ng MPSA 245, malayo po tayo, more than 5 kilometers away.
	Engr. Czarina Olores – Project Manager of Axceltechs Inc.
Meron po bang direct impact ito sa hangin, sa tubig, na maaari pong makaapekto sa mga estudyante naming, kasi ako po ang magiging liable pag ganyan. Or any mitigating measures po from your company.	'Yong project meron siyang epekto sa hangin. Pero 'yong direct na mai-impact-an 'yong school po, kung 5 kilometers away masyado na po siyang malayo, hindi na siya aabutin.
Sa hangin? 'Yong sa blasting Ma'am, 'yong sa noise, hindi naman po aabot sa school?	'Yong direct po hindi mismo kasi naka-confine naman siya sa area, pero kung 5 kilometers away from the quarry site masyado na po 'yon malayo para magkaroon ng direct impact yung operation lalo na do'n sa air sa school ninyo po.
PROJECT DESCRIPTION / GENERAL COMMENTS	
Mr. Ricardo Valmocina – Akle Resident	Engr. Nestor Lustre – Eagle Cement Safety Head
Ang gusto ko lang pong itanong ay kung paano na maa-assure 'yong aming mga bahay na hindi mag-cra-crack tuwing nag-bla-blasting kayo riyan. Sa katunayan po ang bahay namin dito, may bahay ako rito, may bahay ako roon, puro crack na po dahil po sa impact.	Kagaya po ng nabanggit ko ang pamamaraan po ng ating pag mimina ay malawakang konsultasyon sa mga eksperto natin sa ahensya ng ating pamahalaan at tayo mismo ay saksi o makakapagsabi na hindi nila ito papayagan kung hindi po ito ligtas na pamamaraan, karamihan

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<p>Kung 300 meters ang layo para hindi maapektuhan yung mga istruktura na sa tabi ng inyong minimina, e palagay ko po kulang e, 'yan po, ngayon po ang akin lang ay 'yong kaligtasan ng mga taga barrio, kaligtasan ng mga mamayan.</p>	<p>pong sinasabni ninyo dito ay pinanatili po natin ang 300 safe zone bago tayo magpaputok, magpapaputok man, mag aalarma bilang... sa ating komunihdad na may magaganap na paputok at gumagamit din tayo ng instrument, 'yong vibrometer kapag hindi po pasok sa vibration na 'yon, tinitigil na po, 'yon po ay ayon sa ating pamahalaan</p> <p>Ms. Regina Maximo – Eagle Cement Geologist</p> <p>Actually doon po sa concern ninyo sa safety last year po nagsagawa kami ng geohazard assessment, dito po sa Barangay Akle, sa centro po sa hulo kung saan, humingi po kami ng tulong sa isang eksperto, consultant po tungkol sa ano po danger na narito sa ating lugar, dahil nga po sa mga limestone pinnacles, ngayon po ang naging resulta po ng geohazard assessment ay kahit walang Eagle Cement na narito ay talagang high risk ang area kasi po kung makita po natin 'yong slope po niya matarik po ang lugar so natural process po, may mangyayari at mangyayari pong pag gulong ng mga bato kahit po walang Eagle Cement, walang blasting na nagaganap, mayroon pong mangyayaring paggulong ng bato, ngayon po kung makikita niyo habang tumatagal mas dumarami ang nagtatayo ng mga bahay dito sa Eagle, dahil po marami ang trabaho o maraming empleyado pero kung makita niyo po ang bahay po, hindi po sa, sorry po pero medyo sub standard kaya kahit walang blasting kung may malakas na tag-ulan at 'yong lupa nating kinatatayuan ay mga clay so mangyayari at mangyayari po ang nakikita nating pag cracks ng walls natin hindi po natin maiiawasan. Kaya po tayo merong engineers nagde-design ng bahay para ma-i-design ang</p>

Issues / Concerns	Response
	<p>mga bahay natin na mag withstand sa mga ganyang klaseng pag yanig or pag-ulam, pero kung sub-standard po ang bahay natin hindi po maiwasan ang pagkasira nito and 'yong geohazard assessment po natin ay na-determine na po namin kung saan yung mga high risk po at kaya confidently masasabi ko po hindi po talaga guguho diyan 'yong bato, may mga areas lang po na danger zones na i-identify po namin at kung final na ang study i-sha-share po namin sa inyo 'yong resulta nung pag-aaral namin na ito para mainform namin ang residente ng barangay Akle so yun po, ginagawa naman po namin ang lahat upang matulungan ang barangay at ang komunidad na mapanatiling safe ang mga mamamayan dito kahit hindi na po apektado ng operasyon kasi po north na po, towards na po ang galawan namin wala na po kaming movements diyan sa area na yan at sinuggest din po ng MGB na itigil na namin ang activity sa area na 'yan para din po sa safety ninyo.</p>
Hon. Ronaldo Flores – Vice Mayor DRT Kayo na ang may sabi nandito ang opportunity, nandito 'yong trabaho, nandito 'yong business opportunity e alam n'yo bang isa lang na pagkakamali may buhay o fatalities na mangyari hindi niyo ba na maisip na masara 'yong worth a million investment? Kaya 'yon lang ang tanong ko, wala bang mga programa, na total factory naman kayo ng semento, na ang crack ng bahay, ni tatay, bakit hindi dalhan ng semento, ng hollowblock ng bakal at pag praktisan ng mga mason...ng TESDA para ipaliwanag na tama ang ating sistema na hindi yan guguho dahil batay sa ating pag-aaral, e pag-aaral lang 'yon e, paano	Ms. Annaline Buizon – Eagle Cement ComRel Gaya po ng nasabi ng geologist namin kanina mayroon po tayong pag-aaral na ginagawa, isa na po sa naging recommendation nila ay yun nga po relocation, kung talaga pong na-identify na 'yong mga bahay na 'yon ay kailangang ilikas nagkaroon na po tayo ng pakikipag-usap sa LGU, sa munisipyo at tsaka po sa barangay kung ano po 'yong magandang gawin doon sa lugar na iyon. So kung lumabas po sa pag-aaral na kailangang i-relocate 'yon po ang gagawin namin. 'Yon naman po sa sinasabi ni Mayor, request tayo ng semento kahit nga po wala pa tayo sa ibang barangay nakaka-request how

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<p>'yong pangamba? Bigyan n'yo man ang community very ano lang e, hindi maramdamaman, ang alam namin ang SMDP masyadong... nationally di ba napakaliit, nandiyan nilakihan na, pero maliit pa din ang ating bigayang naramdamaman kaya ito yung akin, kami, Talbak malayo, hindi ko alam kung marami ang residente doon sa area ng 245 na gaganapin na quarry, e ito yung pangamba nung karaniwang taga Akle e, iwanan na ninyo 'to rekomendasyon ng MGB kaya kayo naggagawa ng 245 dahil mukhang papaalis na kayo dito at gusto ninyong mas safer ang operation malayo sa kabahayan siguro maihanda din natin ... na makita din ng mga tao na hindi pag katapos mag mina, e goodbye Akle na.</p>	<p>much po 'yong sa Akle? Siguro po pwede ilalagay po natin sa talaan ng mga programa ang pagbibigay ng semento, pero syempre, Mayor, siguro po pag-aaralan muna namin na 'yon ay kung talagang doon galing sa pag-bla-blasting, kasi po hindi po natin alam kung gaano kadaming bahay ang may bitak dito, mamaya baka po lahat ay sabihin dahil po sa blasting.</p> <p>Ms. Regina Maximo – Eagle Cement Geologist</p> <p>Mayroon din po kaming planong mitigating measures. Kung pumunta po kayo Baguio ginagawa nila sa daan 'yong mga retro fitting, 'yong mga geotechnical engineering mitigating measures. Pero may kukunin po ulit kaming eksperto para lagyan ng for example netting dito sa mga paaanan upang i-hold yung mga bato para hindi na gumulong, may mga gano'n po kaming plano, may plano din po kami na pag-install ng monitoring system, para ma-monitor 'yong galaw ng bato sa taas natin para malaman o maging aware tayo kung may papaguho na bang bato, so may mga gano'n po kaming plano upang matulungan ang mga mamamayan kahit na nailikas natin sila constantly monitoring tayo dito sa baba.</p>
<p>Hon. Ronaldo Flores – Vice Mayor DRT</p> <p>Siguro address ko lang sa MGB 'yon pong inaapplyan na 82 hectares ba na MPSA, ano po ang classification ng lupang 'yan, yan po ba ay nasa agricultural or nasa industrial, siguro po pagkamining at mineral , ano syang classification? mineral? Mineralized, kung sakali po bang nasa CLUP ng aming bayan ay 'yan ay classifies as... to other use or classification, hindi na po ba dadaan sa sangguniang bayan to</p>	<p>Engr. Arthur Eulogio – MGB III, Mining Engineer</p> <p>'Yong classification po ng land hindi ko po kabisado yan eh, ang ibig sabihin kanina na 'yong MPSA 245, MPSA na po 'yon kontrata na between the government and the company. Approved na po 'yong nung 2007...exploration stage, nakakawalang taong na ata ang exploration stage nila, so ngayon po kukuha na sila ng ECC para doon sa 245. Ano po 'yon Sir, MPSA na po 'yon, hindi po siya classification.</p>

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<p>reclassify para makakuha ng resolution to change into other classification kasi batay sa batas sa Local government code kung pass 'yan sa CLUP ng bayan...kung anong klaseng gamit pwedeng mag reclassify n'yan ay ang sangguniang bayan e yan ba dirediresto na lang kung anong gusto niyong maging gamit kung sakaling ipapa-trace ko, ipapa-check ko sa aming CLUP na kung agricultural 'yan na kung gusto ninyo ay agad ba ang approval ng MGB wala na bang endorsement o re-classification from the local government especially from our sangguniang bayan kasi baka may ma-violate din yung mayor kung sakaling ... iniendorso niya na payagan yung inyong proposed MPSA application.</p>	<p>Between the government, 25 years po 'yan. Hindi po siya ordinaryong permit, contract po.</p> <p>Engr. Joel Polintan – EMB Central Office</p> <p>Kasi itong Public Hearing na pong ito ay para po sa batas na in-implement namin, 'yong Presidential Decree 15-86, so meron po kayong power na LGU code, gaya po no'ng sinabi ninyo kanina kung hindi po sya classify as mineral land dadaan po talaga sa inyo 'yan para po magreclassify, ngayon po, iba din po ang may endorsement dahil po under LGU Code No. 26 kailangan din po mag Public Hearing and 'yong 27 po kailangan, so gaya po ng nasabi kanina ng isa kong kasamaahan si Therese ito po ay isang plano pa lamang so bago po sila mag-start na mag operate kailangan pa rin po silang mag-secure ng permits and clearances especially sa LGU and other government agencies, so kung ano man po 'yong kailangan na permit, permit na kailangan i-secure ng Eagle Cement dadaan at dadaan po sainyo bago po sila makapagstart.</p>
<p>Hon. Ronaldo Flores – Vice Mayor DRT</p> <p>Base po kasi sa study parang 55 million metric tons yung pag-aaral, pag eextract, tapos yearly po papalaki bale ang extraction ba ng Eagle sa tatlong line ay 7 million a year of limestone more or less. Kung may mabili kayo kasi bawal na 'yong bagong MPSA kung wala kayong existing di ba yung EO 79? Walang pipirmahang bago pero pwede ... katabi, malapit? Ano yun? Aabot na ba kami ng Kalawakan? Talbak buong barangay ng Talbak kasi 82 hectares times 70% that is mga 56 ang para sa DRT dahil 11 years e hindi naman 11years 'yong projection ng Eagle kakatayo lang kung maarial nga lang... generation</p>	<p>Ms. Regina Maximo – Eagle Cement Geologist</p> <p>Actually ho Mayor, 'yong sa 245 po ang perception namin ay 11 years, pero may ginagawa pa po kaming exploration sa loob baka po pwede pa nating pahabain 'yon para sa mutual benefit ng company at ng community, ngayon po meron pa po, totoo po 'yong sinabi ninyo na moving north kami, pero hindi na po s'ya sakop ng MPSA 245, 161 na po siya under ng Solid North Mineral Corporation, pero base po sa mapa namin ang sakop lang po ng 161 ay hanggang Barangay Talbak lang pero malaki po ang Barangay Talbak, so 'yon limestone area po ay nasa Barangay Talbak lang 'yong sa claim</p>

Issues / Concerns	Response
<p>ng mga Ang yan e, ibig sabihin tuloy tuloy kasi iiwan niyo na ang MPSA ... pwede kasing mined-out na to fully extracted na ang minerals ... wala na dito sa San Ildefonso, lahat na sa DRT, gano'n po ba ang projection? Meron pa bang mga nakaabang na MPSA na approved na? Kasi kami naupo, parang pipeline na po lahat 'yan, magulat na lang ako may MPSA na pala ang kabundukan na 'to, 'yon ang tanong ko sa Eagle and sa MGB. Gusto kong malaman sa Eagle after 245, may 246 ba? 247? 248? Na more than thousands of hectares kasi narinig ko tuloy tuloy e, ano masasabi ng Eagle at EMB?</p>	<p>namin, hindi na po kami aabot sa Kalawakan, kasi po kasalukuyan wala po kaming claim doon, ngayon pwede lang kami magmina doon. Actually po may power kayo para pigilan 'yong operasyon namin kung sakaling makarating kami doon at kung priority ninyo ay tourism, kasi po prior po na mapprubahan 'yong commercial operation ng MPSA, kailangan po ng endorsement ng LGU, ngayon kung hindi po namin ma-secure 'yong endorsement na 'yon, hindi po aaprubahan ng MGB 'yong application po namin para mag operate. Ngayon po 'yong nasa mapa naman po naming, 'yong limestone area namin ay nasa mineral reservation kaya po base po sa mga eksperto na nasa gobyerno, 'yong pong area na 'yon na-determine nila na mas usable for mining kesa sa tourism 'yong area po na miminahin naming. So kung sakali man pong dumating kami sa area na hindi namin dapat minahin marami po kaming kailangang permit na kukunin and kung hindi po namin makuha ang permit with your confirmation the... community, DENR at iba-iba pang ahensya hindi po namin magagalaw 'yong area na 'yon. So nothing to worry about po, kaya po kami nakikipagdiskusyon sa inyo upang makuha ang inyong approval at suporta para dito sa project.</p>



Public Hearing Venue



Registration of Participants





Participants





Ms. Julie Turqueza as the facilitator of Public Hearing



Ms. Josephine Ignacio for invocation



Ms. Annaline Bermundo, Akle Elementary School Teacher for the Opening Remarks



Engr. Mary Therese Gonzales, presenting the EIA Process



Ms. Regina Maximo presenting the Project Description of Eagle Cement



Engr. Czarina Olores of Axceltechs Inc., presenting the EIA Study and Result



Attorney Aime Rodaje as Public Hearing Officer



Mr. Rene Nuñez addressing all his issues towards the company.



Ms. Annaline Buizon, ComRel of Eagle Cement, reassuring that the company prioritize hiring the local workers in Barangays Akle and Talbak



Engr. Czarina Olores of Axceltechs Inc., explaining that the proposed project do not have direct impact to DRT High School since the quarry area is 5 kilometers away from the school



Hon. Marita Flores, Mayor of DRT, addressing her concern about the employment of local residents



Atty. Aime Rodaje, Public Hearing Officer, explaining that it is not necessary for all of the residents to attend the Public Hearing.



Engr. Arthur Eulogio, Mining Engineer of MGB Region III, explaining the SDMP budget allocations.



Atty. Fernandez from Eagle Cement, suggesting that upon payment of the company's excise tax, IRA should be given to the Municipality, ASAP.



Mr. Jobert Esguerra, Barangay Akle Kagawad, hoping for the additional trees to be planted



Engr. Gerald Gacosta, Eagle Cement Envi, assuring that the target for rehabilitation or tree planting will be the same as the disturbed area



Mr. Ricardo Valmocina, Akle Resident, stating his concern regarding the assurance from the company that the proposed project will not cause any additional cracks to their houses



Engr. Nestor Lustre of Eagle Cement, answering some queries from the participant regarding blasting and employment.



Hon. Ronaldo Flores, Vice Mayor of DRT, relaying his concern that the ground water in Barangay Talbak might be affected by the operation of the proposed project.



Mr. Mark Lee Sarmiento, School Head of Talbak High School, uttering his concern about the direct impact of the proposed project to their school



Ms. Regina Maximo, Geologist of Eagle Cement, answering some questions regarding the distance of the proposed project to the Talbak Highschool.



Barangay Captain clarifying some issues between the barangay and Eagle Cement.



Barangay Health Worker (BHW) stating her request with the provision of medical supplies in Barangay Akle.



Hon. Jaycel Domingo stating her concerns toward the project.



Engr. Joel Polintan for the Closing Remarks

COPY OF PRESENTATION

PRESENTATION OF PROJECT DESCRIPTION

PROJECT DESCRIPTION

MPSA No. 245-2007-III
Quarry Project



Proponent Profile

Company Name	Eagle Cement Corporation
Address	Main Office: 155 EDSA Brgy. Wack Wack, Mandaluyong City, Philippines Plant Site: Brgy. Akle, San Ildefonso, Bulacan, Philippines
Contact Person	Ms. Annaline V. Buizon
Contact Number	Phone Number: +63 2 301-3453 Fax Number: +63 2 723-9283

Project Location

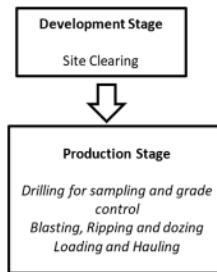
The proposed project is located in Barangay Akle, Municipality of San Ildefonso and Barangay Talbak, Dona Remedios Trinidad both in the Province of Bulacan covered by MPSA 245-2007-III with a total area of 82.6033 hectares, the project will cover an area of 69.9011 hectares.

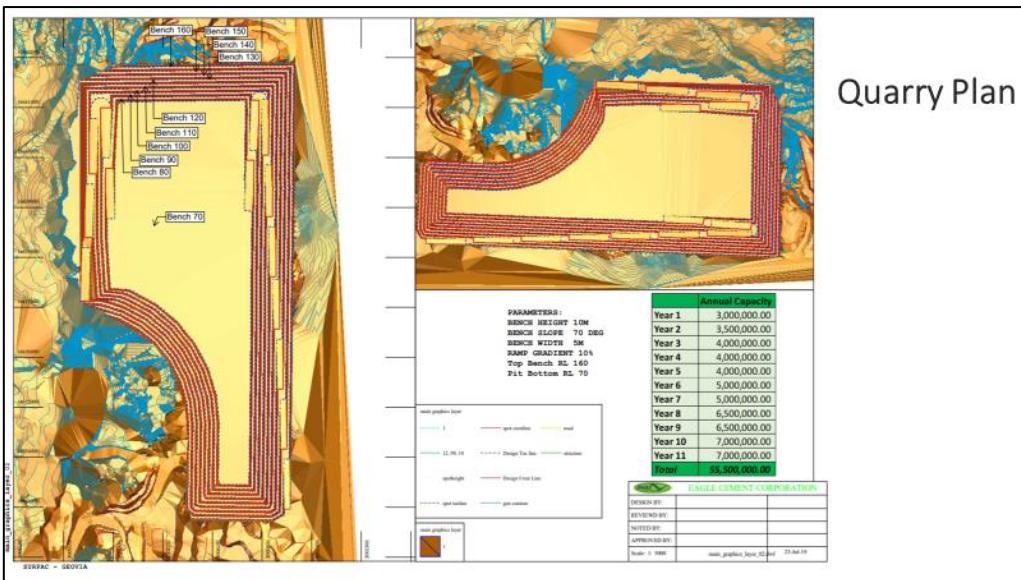


Project Components

1. Quarry Operation

Method of mining to be utilized by the project is quarrying using conventional heavy equipment. The quarry operation will be divided into two stages; the quarry development and the production stages.





Quarry Plan

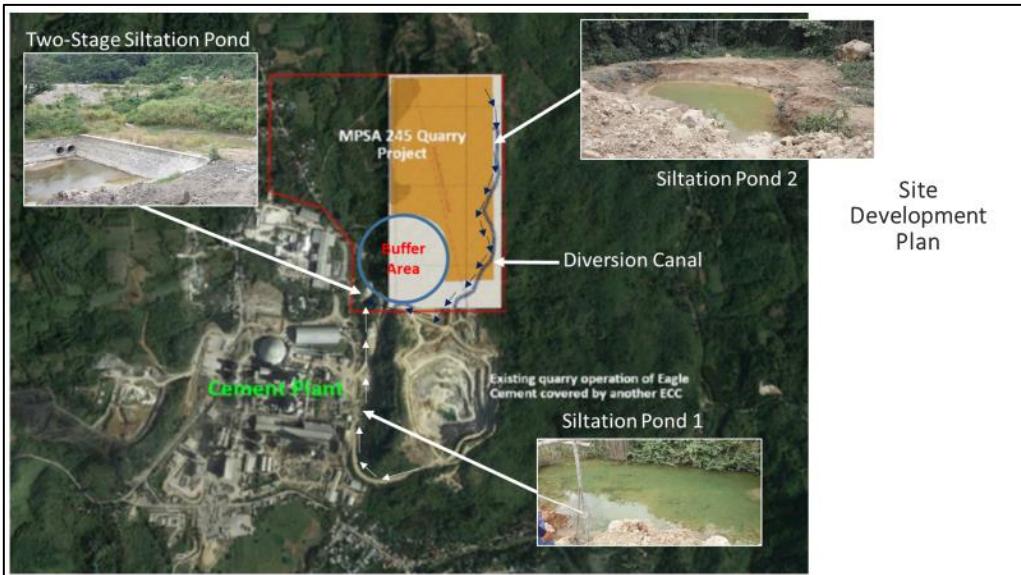
Project Components

1. Siltation Ponds

Siltation pond will be constructed within the project area. The ponds shall be made of compacted earth, rock, and strategically placed adjacent to the quarry active area. The quarry's surface run-off will be directed to a 2-stage siltation pond with approximate area of 10,800 sq m (120 m x 90 m), through a 114 meters channel line and open culvert from the quarry siltation pond.

2. Haul and Access Road

Quarry development will start from the construction of access/haul road within the quarry site, which is designed to facilitate opening of benches.



Production Capacity

- The project will have a maximum production capacity of 7,000,000 MT/year.

Year	Production
1	3,000,000.00
2	3,500,000.00
3	4,000,000.00
4	4,000,000.00
5	4,000,000.00
6	5,000,000.00
7	5,000,000.00
8	6,500,000.00
9	6,500,000.00
10	7,000,000.00
11	7,000,000.00
Total	55,500,000.00

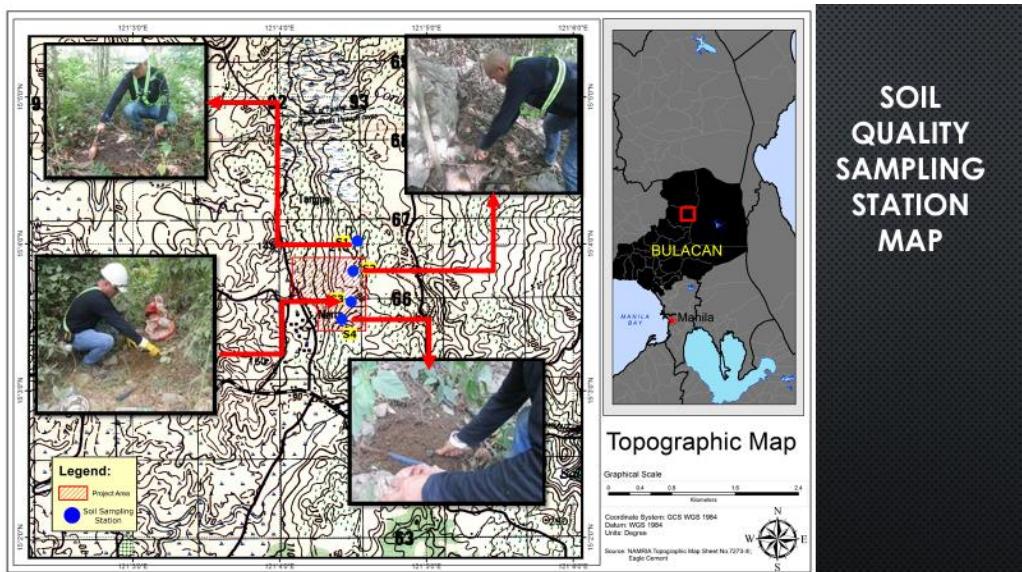
Thank You!!!

PRESENTATION OF EIA STUDY AND RESULT

EIA STUDY AND RESULT

MPSA No. 245-2007-III QUARRY PROJECT

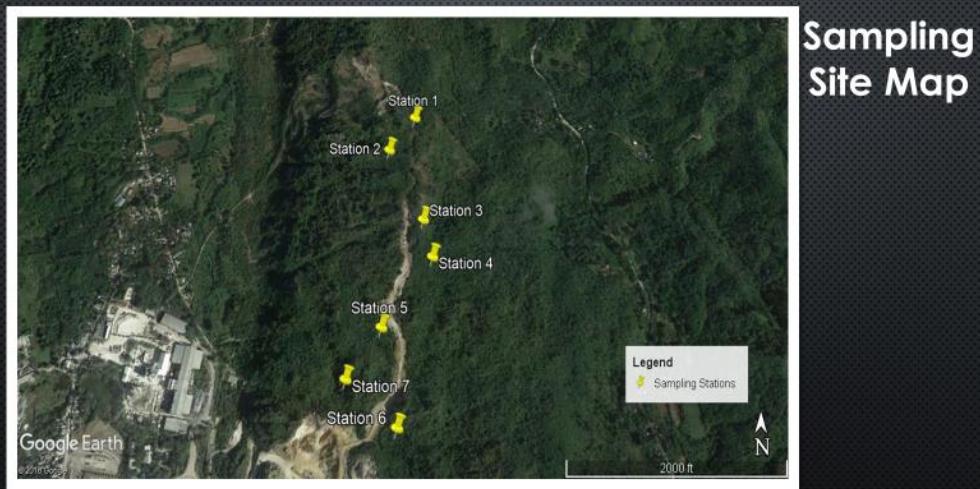
LAND



SOIL QUALITY RESULT

- STATIONS 1 TO 4 RECORDED HIGH LEVELS OF CALCIUM CONTENT
- ALL OF THE SOIL SAMPLING SITES HAVE A CONSIDERABLE SOIL ORGANIC MATTER CONTENT IN THE IMMEDIATE SOIL SURFACE TO NURTURE THE VEGETATION FOR GROWTH AND SURVIVAL.
- MERCURY AND ARSENIC LEVELS ARE WITHIN THE US EPA STANDARD.

TERRESTRIAL ECOLOGY



FLORAL SPECIES



Ipil-Ipil
Stations observed:
1,2,3,4,5,6 and 7



Kakawate
Stations observed:
1,2,3,4,6, and 7

FLORAL SPECIES



Lipang Kalabaw

Stations observed:
2,3,5, and 6



Binunga

Stations observed: 3,4
and 7

FLAUNAL SPECIES



Yellow-vented bulbul

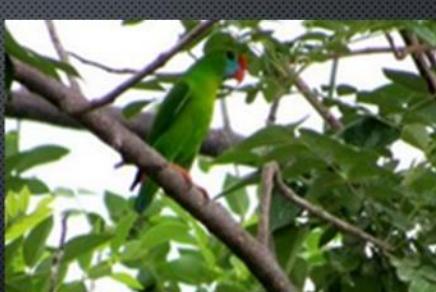


Blue-tailed bee-eater

FAUNAL SPECIES



Chinese sparrow-hawk



Guaiabero

FAUNAL SPECIES



Bats observed in the project area

IDENTIFIED IMPACT

- LOSS OF VEGETATION AND SOIL COVER DUE TO SITE CLEARING.
- DIRECT HABITAT LOSS FOR FAUNAL SPECIES RESIDING WITHIN THE DISTURBED AREAS AND VICINITIES.

IMPACT MANAGEMENT



Establishment of buffer zone



Progressive Rehabilitation

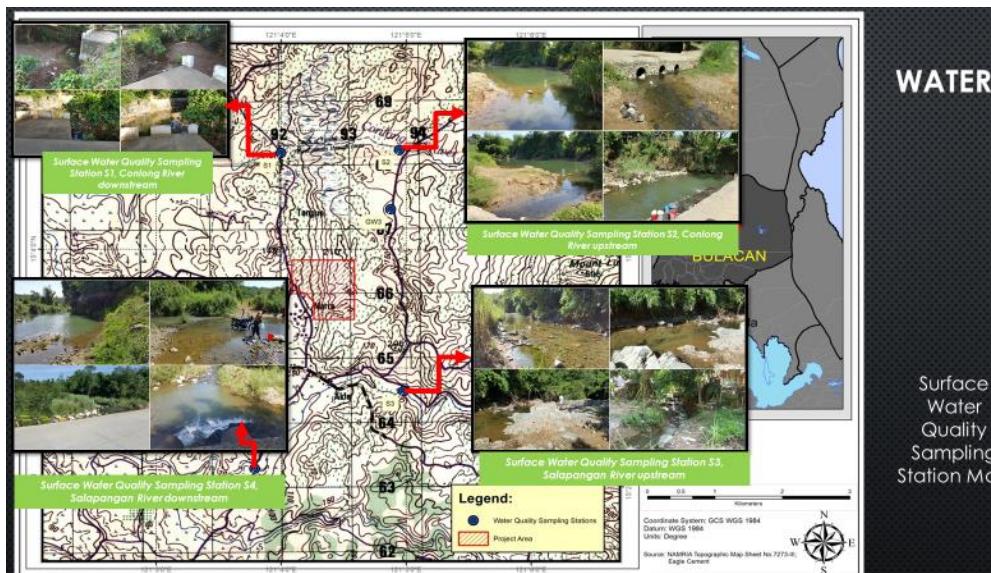
Source: ser-insr.org

IMPACT MANAGEMENT



Tree Planting
Program/Revegetation of
Open Areas

WATER QUALITY



RESULT

Parameter	Surface Water Stations				WQG: DAO 2016-08 Class C*
	S1	S2	S3	S4	
Primary Parameters					
BOD, mg/l	1	1	1	2	7
Chloride, mg/l	3.0	3.0	3.0	5.5	350
Color, TCU	8	8	8	8	75
Dissolved Oxygen (minimum), mg/l	4.61	5.76	6.77	5.34	5
Fecal Coliform, MPN/100 ml	240	920	920	2,400	200
Nitrate as NO ₃ -N, mg/l	0.3	0.08	<0.02	0.2	7
pH (range)	7.61	7.98	8.11	7.79	6.5-9.0
Phosphate, mg/l	<0.01	<0.01	<0.01	<0.01	0.5
Temperature, °C	26.7	25.2	25.8	27.4	25-31
Total Suspended Solids, mg/l	3.0	2.5	2.5	8.5	80

RESULT

Parameter	Surface Water Stations				WQG: DAO 2016-08 Class C*
	S1	S2	S3	S4	
Secondary Parameters - Metals					
Arsenic, mg/l	<0.008	<0.008	<0.008	<0.008	0.02
Cadmium, mg/l	<0.001	<0.001	<0.001	<0.001	0.005
Lead, mg/l	0.04	<0.005	<0.005	<0.005	0.05
Mercury, mg/l	<0.0002	<0.0002	<0.0002	<0.0002	0.002
Hexavalent Chromium, mg/l	<0.002	<0.002	<0.002	<0.002	0.01
Secondary Parameters - Organics					
Oil and Grease, mg/l	0.4	0.5	0.7	0.5	2

**GROUND
WATER
QUALITY
SAMPLING
STATION MAP**



RESULT

Parameter	Groundwater Stations			WQG: DAO 2016-08 Class A**
	GW1	GW2	GW3	
Primary Parameters				
BOD, mg/l				
Chloride, mg/l	50	18	4.5	250
Dissolved Oxygen (minimum), mg/l				
Fecal Coliform, MPN/100 ml	>23	2.2	23	<1.1
Nitrate as NO ₃ -N, mg/l	0.5	0.6	0.07	7
pH (range)	6.85	6.72	9.02	6.5-8.5
Phosphate, mg/l	0.01	<0.01	<0.01	0.5
Temperature, °C	28.7	27.5	28.2	26-30
Total Suspended Solids, mg/l	<2.5	16	27	50

RESULT

Parameter	Groundwater Stations			WQG: DAO 2016-08 Class A**
	GW1	GW2	GW3	
Secondary Parameters - Metals				
Arsenic, mg/l	<0.008	<0.008	<0.008	0.01
Cadmium, mg/l	<0.001	<0.001	<0.001	0.003
Lead, mg/l	<0.005	<0.005	0.006	0.01
Mercury, mg/l	<0.0002	<0.0002	<0.0002	0.001
Hexavalent Chromium, mg/l	<0.002	<0.002	<0.002	0.01
Secondary Parameters - Organics				
Oil and Grease, mg/l	0.8	0.5	0.7	1

IDENTIFIED IMPACT

- POSSIBLE SILTATION IF MITIGATING MEASURES ARE NOT IN-PLACED.
(NOTE THAT CONLONG RIVER IS APPROXIMATELY 1.5KM AWAY FROM THE PROJECT).

IMPACT MANAGEMENT

Two-Stage Siltation Pond



Construction and Maintenance of Siltation Ponds

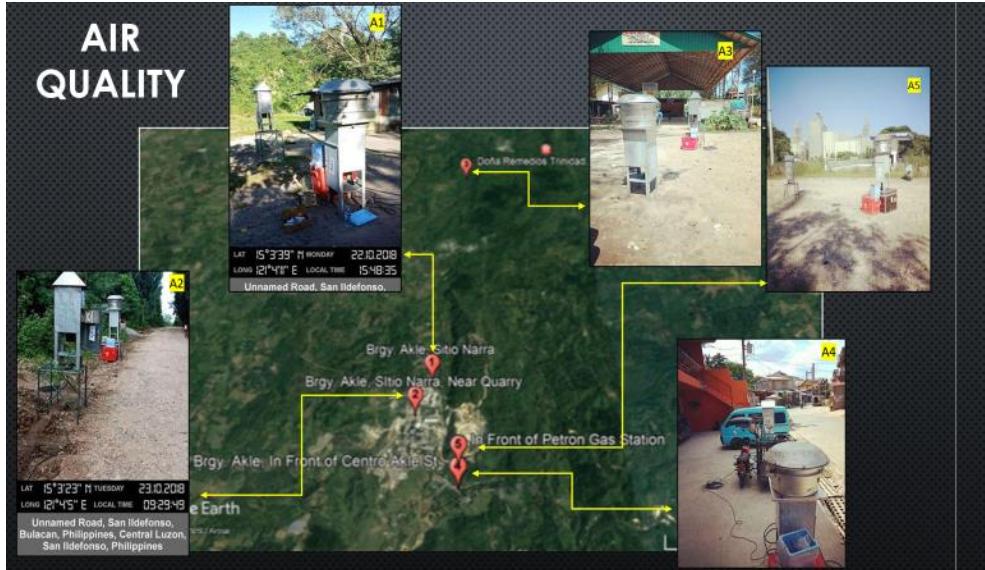


Regular Water Quality Monitoring

Source: riversweb.org

AIR AND NOISE QUALITY

AIR QUALITY



AIR QUALITY SAMPLING RESULT

Station No.	Location	Date and Time of Sampling	TSP	PM ₁₀	SO ₂	NO ₂
A1	Brgy. Akle, Sitio Narra	22-Oct-18/ 1515H - 1615H	83.5	50.9	ND	ND
		28-Feb-19/ 1320H - 1420H	34.9	27.2	ND	ND
A2	Brgy. Akle, Sitio Narra, Near Quarry	23-Oct-18/ 0915H - 1015H	96.4	67.9	0.3	26.3
		28-Feb-19/ 1450H - 1550H	8.1	5.5	ND	ND
A3	Doña Remedios Trinidad, Brgy. Talbak, Near Bulacan Brgy. Hall	23-Oct-18/ 1120H - 1220H	67.0	36.3	ND	38.4
		28-Feb-19/ 1000H - 1100H	56.4	48.8	ND	ND
A4	Brgy. Akle, In Front of Centro Akle St.	23-Oct-18/ 1315H - 1415H	89.9	60.0	ND	34.0
		28-Feb-19/ 1150H - 1250H	151.7	141.5	ND	ND
A5	In Front of Petron Gas Station	23-Oct-18/ 1445H - 1545H	378.9	196.6	0.3	ND
		28-Feb-19/ 1605H - 1705H	84.9	79.0	ND	ND
NAAQS		1-hr average	300	200	340	260

NOISE QUALITY



NOISE QUALITY SAMPLING RESULT

Station No. ¹	Location	Date/Time of Sampling	Noise Level (dBA)	Noise Standard (dBA) ²	Sources of Noise
N1	Brgy. Akle, Sitio Narra	22-Oct-18/ 1515H - 1615H	59.21	55*	Animal noise, occasional passing vehicles, and residential activities
		28-Feb-19/ 1320H - 1420H	48.9	55*	
N2	Brgy. Akle, Sitio Narra, Near Quarry	23-Oct-18/ 0915H - 1015H	61.27	55*	Animal noise, wind generated noise occasional passing of vehicles
		28-Feb-19/ 1450H - 1550H	44.0	55*	
N3	Doña Remedios Trinidad, Brgy. Talbak, Near Bulacan Brgy. Hall	23-Oct-18/ 1120H - 1220H	61.98	55*	Animal noise, occasional passing vehicles and residential activities
		28-Feb-19/ 1000H - 1100H	54.7	55*	
N4	Brgy. Akle, In Front of Centro Akle St.	23-Oct-18/ 1315H - 1415H	63.45	55*	Vehicle noise and plant operation (cement plant)
		28-Feb-19/ 1150H - 1250H	65.6	55*	
N5	In Front of Petron Gas Station	23-Oct-18/ 1445H - 1545H	64.06	65**	Noise from vehicles
		28-Feb-19/ 1605H - 1705H	65.5	65**	

IDENTIFIED IMPACT

- LOCAL INCREASE IN TSP, SO_X, NO_X AND NOISE LEVELS DUE TO QUARRY AND BLASTING ACTIVITIES.

IMPACT MANAGEMENT



Regular water sprinkling
Source: Shutterstruck.com

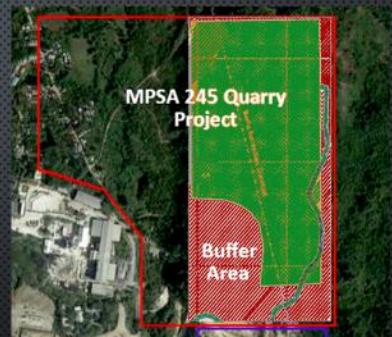


Regular Air Quality Monitoring

IMPACT MANAGEMENT



Regular Maintenance of heavy equipment
Source: Shutterstruck.com



Establishment of buffer zone

IMPACT MANAGEMENT



Implementation of tree planting to open areas
and progressive rehabilitation

IMPACT MANAGEMENT

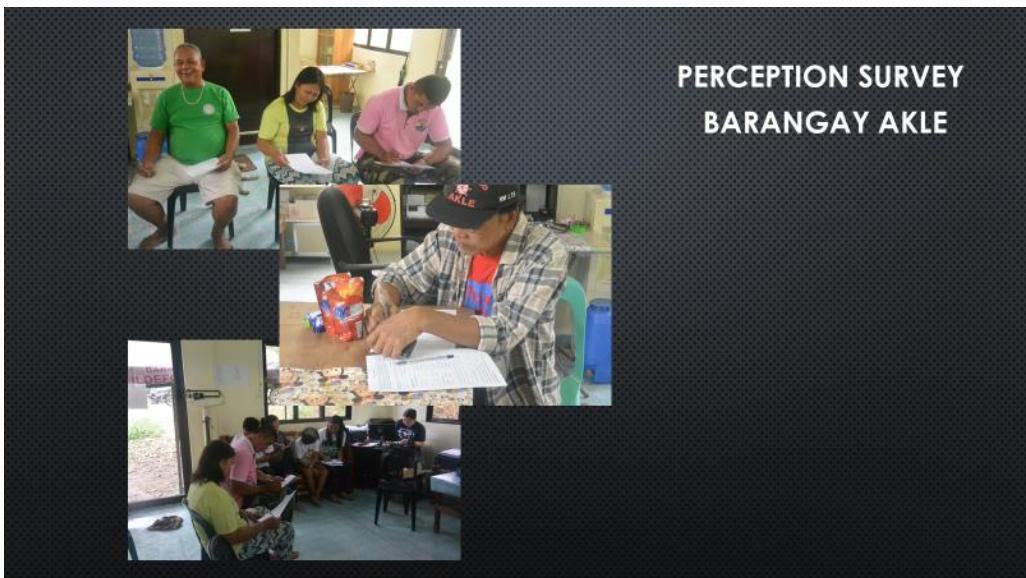
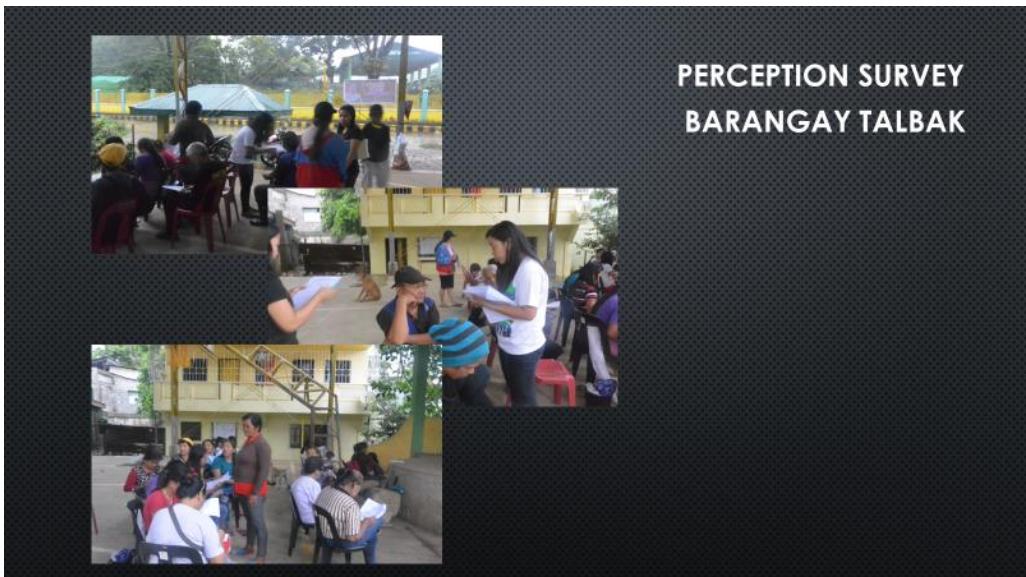


Implementation of controlled blasting



Regular Noise Quality
Monitoring

PEOPLE



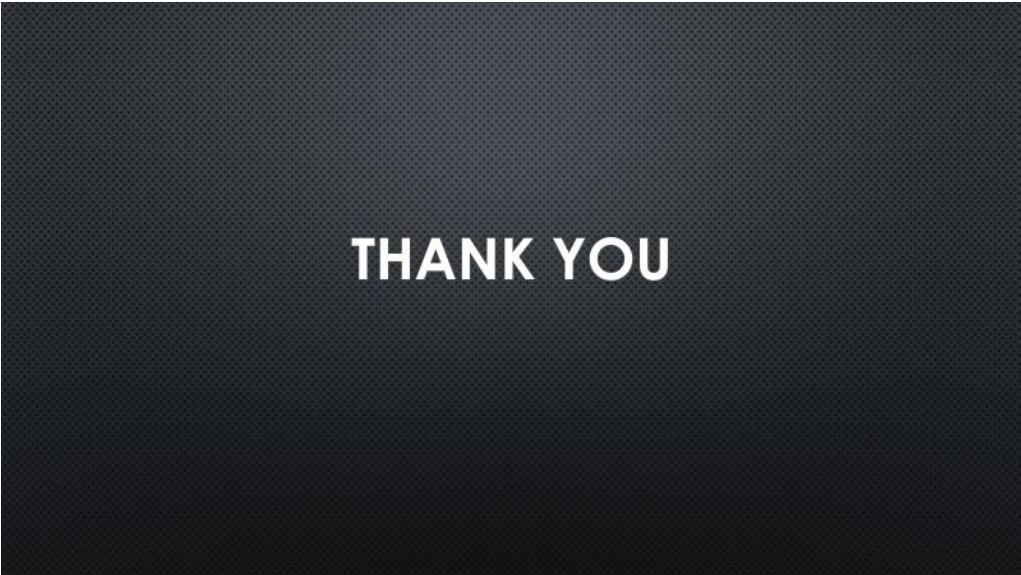


FGD RESULT

Guide Questions	Barangay Talbak	Barangay Akle
Familiarity of the proposed project	<ul style="list-style-type: none"> Residents were aware of the proposed project apparently because of the community's proximity in the company's quarry area. 	<ul style="list-style-type: none"> The participants became familiar with the proposed project through the meetings with ComRel.
Perceived negative effects of the proposed project to the community	<ul style="list-style-type: none"> Blasting and water shortage Dust pollution and environmental hazards 	<ul style="list-style-type: none"> Dust pollution
Suggestions on how to avoid/mitigate the negative effects	<ul style="list-style-type: none"> The provision of water system near Sitio Luya. Provision of water trucks to the areas with water shortage. 	<ul style="list-style-type: none"> Frequently and regularly water truck sprinkling
Perceived benefits of the community from the proposed project	<ul style="list-style-type: none"> Out-of-School Youth Programs (NCII Programs), Farm to market road and road concreting going to Verdavia Falls. Additional support to the Barangay especially when it comes to livelihood (fruit processing, candle making, etc.) of the community and an additional training/seminar (SMAW, automotive, catering services, etc.). A Assistance for fiesta (karakol). Additional barangay and school service Solar street lights and assistance for the renovation of the church. 	<ul style="list-style-type: none"> Implementation of programs/projects such as road concreting, drainage canal and safety road signs and ramps. Community clinic and additional medicines. TODA terminal Fire truck Harvester for farmers Seminars and trainings with NCII.

FGD RESULT

Guide Questions	Barangay Talbak	Barangay Akle
Community's acceptability on the proposed project	<ul style="list-style-type: none"> Majority of the participants expressed support in the proposed project. Some expressed that the proposed project has negative and positive impact to the community; nevertheless, they will still support the said project for the betterment of their barangay. 	<ul style="list-style-type: none"> Participants expressed that they will support the proposed project but Eagle Cement should support the community as well. In addition, participants mentioned that solutions to the problem should always be discussed in a proper way.



THANK YOU

ATTENDANCE SHEET



REPUBLIC OF THE PHILIPPINES
DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
ENVIRONMENTAL MANAGEMENT BUREAU

PUBLIC HEARING

EAGLE CEMENT CORPORATION

MPSA NO. 245-2007-III Quarry Project

February 06, 2020 / 9:00 AM

Akle Elementary School, Barangay Akle, Municipality of San Ildefonso, Province of Bulacan

NAME	ADDRESS/BARANGAY	CONTACT NO.	ORGANIZATION	POSITION	SIGNATURE
Engr. Luciano B. De Guzman	Bulacan - Dilao	09165062301	LGU	IPMDC	<i>[Signature]</i>
Leomina Cr. Botines	LGU - Batangas		LGU	Menor City	<i>[Signature]</i>
Jovinier David	Alvite		BHW	Officer	<i>[Signature]</i>
Leonilo Ish	Aklie		Senior	<i>[Signature]</i>	<i>[Signature]</i>
Julianator Gontong	LGU - SEC. Aklie	0977 472 4645	SEC	<i>[Signature]</i>	<i>[Signature]</i>
Amelita Delio					<i>[Signature]</i>
Mr. Rodelia Vardera	Milti - DRT	091189081029	LGU	MID	<i>[Signature]</i>
Gemma V. Angelus	R.H.U. - Talbuk	09422421513	LGU	RHM	<i>[Signature]</i>
Emilista S. Pandanan					<i>[Signature]</i>
Manita Flores	Mun. Mayor	09145987446	LGU	Mun. Mayor	<i>[Signature]</i>
Bonaldo Flores	Vm - DRT			Vm Dut	<i>[Signature]</i>
Mark Lee C. Serviante	Talbuk High Sch	09273891143	Deg. Ed	Clsed Head	<i>[Signature]</i>
Armandelle Payumo	Akla dan Bliggenby				<i>[Signature]</i>
Jaanna Maeve C. Fajardo	Narca akle	09361724180	MLC	Office	<i>[Signature]</i>
Normita Ann Cua	Narca Akle	09320371	UN	Betty -	<i>[Signature]</i>



PUBLIC HEARING
EAGLE CEMENT CORPORATION
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February 06, 2020 / 9:00 AM
Akle Elementary School, Barangay Akle, Municipality of San Ildefonso, Province of Bulacan
ATTENDANCE *(SHEET NO. 1)*

NAME	ADDRESS/BARANGAY	CONTACT NO.	ORGANIZATION	POSITION	SIGNATURE
Merilliza Binangag	Akle	09263557050			<i>Merilliza Binangag</i>
Nehte Possona	Ak/C	09970880491			<i>Nehte Possona</i>
Uicla Malateente	Akle Sentro 955.			CABRS	<i>Uicla Malateente</i>
Aurea C. Dimido	Hulo Akle	09358132606		O. Hindu	<i>Aurea C. Dimido</i>
Catalino Alarcen					<i>Catalino Alarcen</i>
Alzmarito Dela Fuente Sancio				Utility	<i>Alzmarito Dela Fuente Sancio</i>
Christopher Panilinan	Akle			Utility	<i>Christopher Panilinan</i>
Antonio Velasco	Akle	09663547435		KCCAWD	<i>Antonio Velasco</i>
Genito I. Brizido	Akle	09358195403		SPRE	<i>Genito I. Brizido</i>
Julian C. Angli	Akle			KCCAWD	<i>Julian C. Angli</i>
Virginia Tapales				Logistics	<i>Virginia Tapales</i>
Aureana F. Camaway	Akle			PHW	<i>Aureana F. Camaway</i>
Dyana Esquidat				Senior	<i>Dyana Esquidat</i>
Michael Jordan Velacion	Lgu-Sanildeg 7050	09174111711	MFIJO	OIC	<i>Michael Jordan Velacion</i>
Datina Pagdilwan					<i>Datina Pagdilwan</i>
					<i>Leticia</i>



REPUBLIC OF THE PHILIPPINES

DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES

ENVIRONMENTAL MANAGEMENT BUREAU

PUBLIC HEARING

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ATTENDANCE SHEET ↴

NAME	ADDRESS/BARANGAY	CONTACT NO.	ORGANIZATION	POSITION	SIGNATURE
TERESA R. PAYAD	TALBAK			HEPC	<i>Josie R. Payad</i>
LUISIA V. PAYAD	Talba				<i>Luisia V. Payad</i>
MA. CRISTINA F. AGUINO	TALBAK	0905-10308189	NUTRITION	BNS/LIN	<i>Ma. Cristina F. Aguino</i>
Luisa Montalvan	Talba		REUNION		<i>L. Montalvan</i>
Imelda M. Golema	Talbak			Rep.	<i>Imelda Golema</i>
RICHARD L. VARGAS	Akle	09:20	Q.C.		<i>Richard L. Vargas</i>
Resilda Urdine	Akle				<i>Resilda Urdine</i>
Roxen T. Lentis	Akle				<i>Roxen T. Lentis</i>
Danny P. Bernius	Q.C.				<i>Danny P. Bernius</i>
Hilme R. Rodaje	Q.C.				<i>Hilme R. Rodaje</i>
JOEY POLICARPO	Q.C.				<i>JOEY POLICARPO</i>
LOCHIEL Panulanan	AKLE		DISASTER PREP	BTHW	<i>Lochiel Panulanan</i>
Enelita Angeles	At/c			BTHW	<i>Enelita Angeles</i>
Cecilia Fajardo	AKLE			BTHW	<i>Cecilia Fajardo</i>
GERTRUDES BADILLO	AKLE			No.	<i>Gertrudes Badillo</i>



PUBLIC HEARING
EAGLE CEMENT CORPORATION
MPSA NO. 245-2007-III Quarry Project

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Akle Elementary School, Barangay Akle, Municipality of San Ildefonso, Province of Bulacan

ATTENDANCE SHEET ✓

NAME	ADDRESS/BARANGAY	CONTACT NO.	ORGANIZATION	POSITION	SIGNATURE
1. JESUSA A. PAGLILAWAN	TALBAK PROPER D.A.T	09055335109	VOLUNTEER	BHW	Hesusa A. Paglilawan
2. JINNY GRACE TANAK D.A.T	0936241329	KATHINGAY	WOMEN	Jinny Grace Tanak	
3. Marcella de la Cruz Talbak D.R.T.	09058613481	Senior	M.R. RRC	Marcella de la Cruz	
4. RENT NIDZA Akle	09261677310	STICK	BOARD MEMBER	Rent Nidza	
5. Crisanta Callala	Akle		Senior	Crisanta Callala	
6. Lourdes Villanueva	Akle	0905-103-9196	Junior	Lourdes Villanueva	
7. Imelda I. Valesco	EIA RC	09062448900	REVIEWER	Imelda I. Valesco	
8. JULIE MUREO	DMB CO			Julie Mureo	
9. Annivon & Floro Day	E Capiz Inc.			Annivon & Floro Day	
10. Emilia Capili	Akle	09754927199	BHW	Emilia Capili	
11. Cecille DR. Awiño	"	09357356255	ML	Cecille DR. Awiño	
12. Ligaya D.M. Eguerra	Akle S.J.B	09058150300	COOP	Ligaya D.M. Eguerra	
13. Marilisa D. Magiente	Akle Lunasan	09557485404		Marilisa D. Magiente	
14. Dionio Borromeo	Akle			Dionio Borromeo	



PUBLIC HEARING
EAGLE CEMENT CORPORATION
MPSA NO. 245-2007-III Quarry Project

February 06, 2020 / 9:00 AM

Akle Elementary School, Barangay Akle, Municipality of San Ildefonso, Province of Bulacan

NAME	ADDRESS/BARANGAY	CONTACT NO.	ORGANIZATION	POSITION	SIGNATURE
Jose M. Pidizo	Akles	0916684862		Kagawad	
Jayeline Sison	Akles	09176437612		Office SPAC	
Adelario Cobatco	Akles			Office SPAC	
Mario Filapoh	Akles				
Genoveza Badua	Akles	0916637746			
HENRY CONCOPCON	LGU-SAN ILD, BUL 09257717348			MPDC	
Nestor Lustre	ECC			HS	
Genio Gaostr	FCC			FCC	
Jandu Plurad	MOR III	091270701	MOR III	SPMI	
Anton P. Eulogio	INC B R 3	(09279035314)	ECC	FORESTER	
Patricel A. Arbaud	ECC	(09279035314)			
Therlita Valenzona		09279035314			
MARISSA V. DURAN	Akles	09367642554		BHW	
Andrea C. Evangelista	Otak				
Jhoelle Alvaro	Akles	0	TCC	A.C. Evangelista	



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ENVIRONMENTAL MANAGEMENT BUREAU

PUBLIC HEARING

EAGLE CEMENT CORPORATION

MPSA NO. 245-2007-III Quarry Project

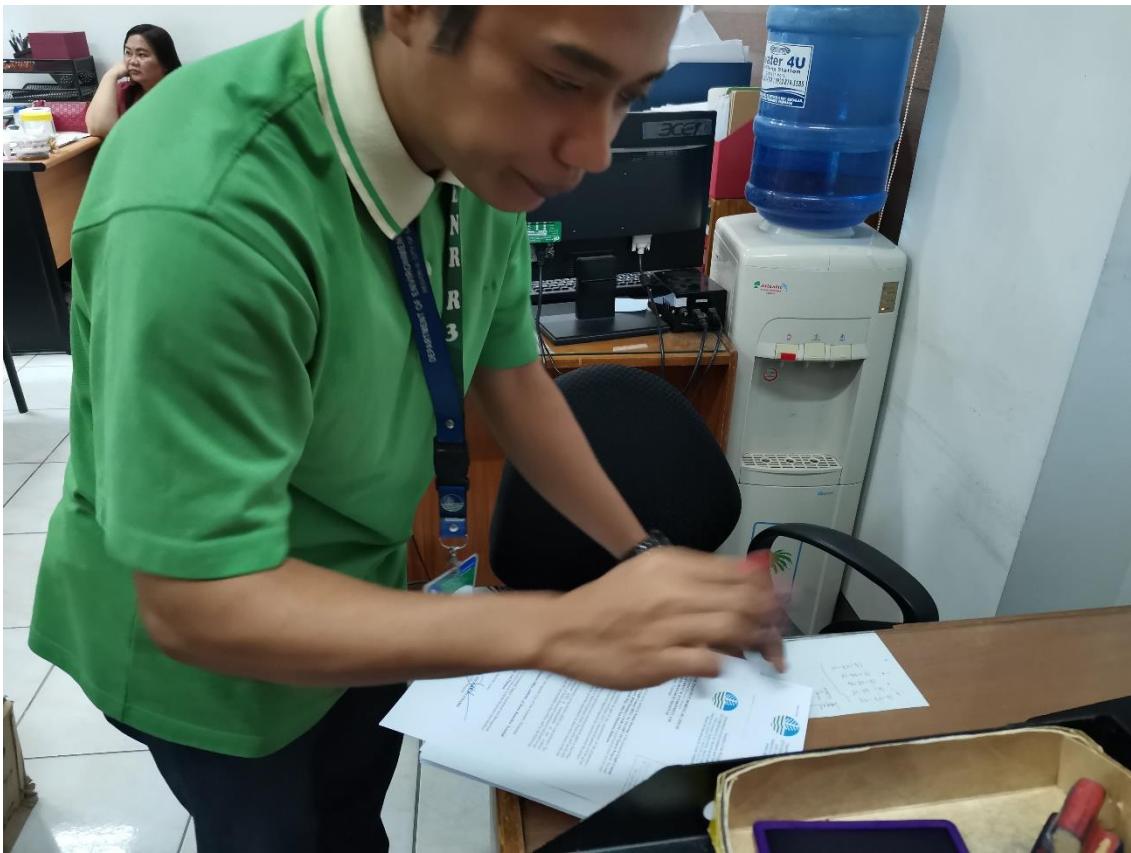
February 06 2020 / 9:00 AM

Akle Elementary School, Barangay Akle, Municipality of San Ildefonso, Province of Bulacan

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**DISTRIBUTION OF INVITATION LETTERS / NOTICE and ESP
AND
POSTING OF TARPAULIN**

Distribution of Letters/Notice and ESP





Posting of Tarpaulin



Municipality of San Ildefonso



Barangay Akle



Barangay Talbak



Municipality of Doña Remedios Trinidad

PUBLICATION OF NOTICE OF PUBLIC HEARING

January 23, 2020 Posting



