

EXECUTIVE SUMMARY (Mizo version)  
FOR  
WIDENING TO 2-LANE, RE-ALIGNMENT AND GEOMETRIC  
IMPROVEMENT OF **CHAMPHAI-ZOKHAWTHAR ROAD** (00.000 KM  
TO 27.247KM) WITHIN MIZORAM STATE ROADS PROJECT II

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**E1. Background:**

India sorkar chuan Mizoram leh ramthenawm (neighbouring countries): Bangladesh leh Myanmar-te nena inkalpawhna State highway leh Major District Road awmsate changtlung zawk a siam nan World Bank chu sum leh paia tanpui turin a sawm a. Heng kawngpuite: chhim leh hmar (North-South) hawi Km 336 zet a sei, Aizawl leh Tripura kawngpui, NH-44A atanga penguin Thenhlum, Phairuankai, Chawngtete paltlangin chhimlamah Multi-Modal Kaladan kawngpui pawhtur a ruahman a ni. Hemi bakah khawthlanglam hawi Km 112 athui Rangamati kaltlanga Chittagong Lawngchawlhna pawh theitur kawng awmsa ‘*Lunglei-Lungsen-Tlabung-Kawrpuiichhuah kawngpui*’ tih changtlun te, Khawchhaklam hawi Km 28 a thui ‘*Champhai-Zokhawthar kawng*’ leh 42 km a thui ‘*Chhumkhum-Chawngte kawng*’ tih changtlun te pawh a huam tel a ni.

Kawngpui siamthat hna han tih hian tuna kawng awmsa hi Asian standard Highway, Two Lane nithei tura laihzauhte, kawngchuat pahthat leh chakzawk a siamte, lei dawhte, culvert siamte, sidedrain siamte leh lei mintur dalna lungremte ani. Tin kawngpuiin khua a paltlangna ah chuan a tul angin side drain khuhna siamte kawngsira mihring kalna siamte leh motor parkna hmun siamte a huam bawk. Hmun thenkhata kawng chhuk/chhoh/kualdan diktawklo laite siamthata nia nga, khua hel a awm pawhin khaw panna kawng awmsa chu siam that a ni ang

Mizoram PWD hnuai *Project Implementation Unit (PIU)*, Aizawl hi sulsutu atan ruat a ni.

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| <b>Proposed Project Roads under MSRP-II-Regional Connectivity Project</b> |
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| Group/Project 1 |   | District (s)    | Length   |
|-----------------|---|-----------------|--|
|                 | Lunglei-Tlabung-Kawrpuchhuah  | Lunglei         | 87.9 km, (E-W road to Bangladesh border)       |
|                 | Champhai-Zokhawthar   | Champhai        | 27.5 km, (E-W road to Myanmar border)          |
|                 | Chhumkhum-Chawngte  | Lunglei         | 41.7 km, (part of original N-S road alignment) |
| Group/Project 2 |   | District (s)    | Length   |
|                 | Junction NH44A (Origination)-Chungtlang-Darlung-Buarpui                     | Mamit & Lunglei | 83 km  |
|                 | Buarpui-Thenhlum-Zawlpui  | Lunglei         | 95 km  |
|                 | Chawngte including bridge to Bungtlang South upto Multi Modal Road junction | Lawngtlai       | 76 km  |
|                 | Zawlpui-Phairuangkai  | Lunglei         | 30 km  |

### **E.2.Existing Scenario of Champhai-Zokhawthar Road:**

Champhai-Zokhawthar kawng hi state PWD in ODR standard a kum 1980 chho vela a sial kha ani a, a tumber pawh District Headquarter leh Myanmar insumdawn tawna (International Trading) bakah Mizoram khawchhak lam khuate nen a inklapawh nan a ni. Tin a kawngpui hi 27.247 km a thui a niin kum 2005 khan India leh Myanmar insumdawna kawngpui atan State Highway (SH) status a tihchangtlun ani. Tuna kawng awmsa hi Seling-Champhai kawng atangin km150.00 velah penguin 26.60 km ah river Tiau *Indo Myanmar* Border ah tawpin heng thingtlang khua *Khawkawn, Zotlang, Ruantlang, Mualkawi, Melbuk leh Zokhawthar* te hi a paltlang ani.

### **E3.Need of the Project:**

Tuna kawng awmsa hi 5.2m a zau *single lane* niin engmah standard neilo a nih bawk avangin a kawng zawhtu bungrua rit tak tak phur thin motor lian tamtak te hian zawh harsa an ti em em ani. Tin he kawngpui hi International Trade Route anih avangin ei leh bar leh thildang atan kawng pawimawh em em ani.

He kawngpui hi Mizoram State PWD in State Road (SH) angin pawm mahsela ramdang nena insumdawn tawn nana kawngpui (*International Trade Route*) a puan anih avangin tihchangtlun leh siamthat hna hi englai pawha tih ngai ani. Hmun tam takah he kawngpui hi a zim in, chhoulh leh kawngkawi lutuk siamthat ngai ani.

A chung a kan han sawitakte avang khan tuna *Champhai-Zokhawthar* kawnghi tihchangtlun mai bakah 2-lane standard a siam a mamawh takzet ani.

#### **E4. Expected Benefit from the Project:**

1. Kawngthar lo awm tur hian inkalpawhna tha mai bakah District Headquarter leh Indo-Myanmar insumdawn tawna awlsam zawk a siam ang a, heih Mizoram khawchhak lam tan chenfakawm tak tur ani.
2. Mipui mimir leh khawtlang kawngdung a awmte tan hmasawna a nih ang.
3. Kawngdung mai bakah zoram khawchhak tana chenfak awm tak tur a ni.

#### **E.5. Engineering Design & Survey:**

##### **E.5.1:Alignment Improvement:**

Tuna kawngpui awmsa hian chenna hmun bakah hmun nghetlo awih tak tak leh min hlauhawm te akal tlang avang hian hmunthenkhat laiah chuan kawngthar zawn hi a tul tak zet ani.

1. First Re-alignment hi 0/00-3/00 km inkar a awm niin a penna hlui 150/00 km atangin 146/00 km ah sawn tur ani.
2. Second Re alignment hi Mualkawi khua (Km 7+680 to 9+290 km) a awm ani.
3. Third Re-alignment Melbuk khua (Km 7+640 to 9+200 km)
4. Fourth alignment hian mihring chenna khua Melbuk leh Zokhawthar (Km 17+050 to Km 24+300) ah te a hel ang.

##### **E.5.2.:Improvement of Cross-Section:**

Tuna kawng awmsa zau zawng hi 5m to 5.2m ani a, heih road width 12m leh carriage width 7m a tihzauh tura ruahman ani.

##### **E.5.2.:Improvement of Cross-Section:**

Tuna kawng awmsa zau zawng hi 5m to 5.2m ani a, heih road width 12m leh carriage width 7m a tihzauh tura ruahman ani.

##### **E.5.4: Horizontal Alignment Improvement:**

Project kawngpui hian tlangram kawng awih tak takte a paltlang avang hian design speed pawh hi 30 km/hr (IRC SP:48) a siam ani. Kawng sial turah hian *hairpin bend* pakhat mah a awm tur ani lo.

#### **E.5.5: Vertical Alignment: Gradient Improvement:**

Kawng awih zawng (i.e. Gradient)hi 5% a tlem niin a awihna berah 5.4% ani.

#### **E.5.6: Drainage:**

Tuihawk luankawr hi kawngdung zui a kawngtluan a siam tur a proposed ani a, tin hemim bakah hian tuihawk paihna tur Cross Drainage (i.e. kawngtan zawnga siam) Hume Pipe hmanga siam 97 Nos. leh 37 Nos. Box Culvert hmanga siam tura ruahmanna siam ani.

#### **E.5.7: Slope Protection Works:**

Kawngpui sialthar tur hi a then laih a, a then dawhzawl te anih dawn avangin kopang leh kawngthlang min mai tur venna tur Lungrem tur ahnuai a mi ang hian ruahmanna siam ani.

- a) Retaining Wall-1520m
- b) Breast Wall-825m
- c) Gabion wall-820m
- d) Toe wall-900m

Tin a chung a mi bakah khian lirnghing nasatna hmun Zone-V a awm a nih avangin ruahmanna reng reng hi IS 13920 anga kalpui tur ani.

#### **E.5.8: Seismic Effects:**

Project hna hi seismic Zone-V a awm anih avangin hna reng reng hi IS 13920 zulzui a thawh vek tur ani.

#### **E.5.9: Source of Rock and Sand:**

Hnathawhna tura hmanrua GS13, WMM, DBM, BC, Cross Drainage & R/W, Lungrem etc a hmantur te hi chu Patea (Champhai), Pa Zualtea (Zotlang), Zarzoliana (Tuichang), C.Malsawma (Khawzawl) quarry ah te lung lak tur chu a awm anga, balu (sand) erawh chu Tiau lui leh tuipui lui atangte in hmuh theih ani ang.

#### **E.5.10: Excavated Spoil:**

Kawnglah avanga leivung awm thei tur achhut chhuah chu a vaiin 2.7 million m<sup>3</sup> ni in, leitak chu 1.53 million m<sup>3</sup>, lung no 1.15 million m<sup>3</sup> leh lungchang 0.09 million m<sup>3</sup>. Tin leivung 2.7 million m<sup>3</sup> atang hian 0.5 million m<sup>3</sup> chu hmun thlan bik hmun sawmpakhatah (11) paih tur ani.

#### **E.5.11: Disposal of Spoil:**

A hma a lo sawi tawh ang khan 2.7 million m<sup>3</sup> vel chu leivung awm tur anga chhut a ni a. Chumi awmzia chu 0.1 million m<sup>3</sup> hi Km 1 zel a awm ang a lo ni ang. Hetiang ang zat leivunghi paih a buaithlak tham dawn em avangin contractor hnenah pawh a hran pa a paih dan tur siam sak a nih bak ah bio-engineering atan leh thil dang tangkai a hman dan ngaihtuah a ni bawk ang.

### **E.12: Blasting of Rock:**

Leilung zirchianna atanga alan dan chuan lungchang hal ngaihna hmun (Km 7+050 to km 7+150, km 7+300 to km 7+600, km 10+100 to km 10+740, km 11+430 to km 11+50, km 12+800 to km 13+200, km 15+450 to km 16+200, km 18+500 to km 19+000, km 20+550 to km 21+2400, km 22+990 to km 23+400) ah te hian a awm ani.

### **E.5.12: Water for Construction:**

Hnathawh nan leh a thawktu te hman tur tui hi nitin 450 Kl/day anga chhut ani a, hei hi chu contractor in a buaipui tura ngaih ani.

### **E.5.14: Landslide Along the Road:**

Ahmuna han en in hmun tamtakah leimin mai theihna a awm tih hmuh ani.

### **E.5.15: Project Cost:**

Project tana senso pumpui hi 183.41 crores ni in hei hian formation work, slope protection, cross drainage, leidawhl eh pavement works te a huam tel vek ani.

## **E.6: Environmental & Social Baseline:**

### **E.6.1: Natural Environmental Baseline:**

#### **Climate:**

Project hnathawhna hmun hi a thengthaw in ahmun siklehpa pawh 8<sup>0</sup>C to 20<sup>0</sup>C niin a boruak hnawn dan pawh 70 to 80% vel ani a, tin ruahtui pawh kumkhatah 2450 mm a tam atla bawk.

Atlangpuithu in thallai hi chuan boruak hnawn dan hi 60-70% vel niin furah chuan 90% vel ani.

Thal lai Feb-April thla chho velah hi chuan boruak pawh a ro in a hnawn lam pawh 60-70% ani.

Thli hi a tlangpuiin 12.2km/hr vel niin, ni hi 10hrs vel August thlaah chuan asa tlangpui.

### **Physiography & Geomorphology:**

Champhai ram hi atlangpuiin awihtlan lampang hi apawl a, tlangte hi Chhawrtui atanga Pawlsang khaw lam hawi deuh vek niin a tlangte hi hniam te te niin luite a tam hle.

**Terrain:**

Kawngpui sial turte hian ram awih tak tak te paltlangin a then phe chu 30% te in a awih a, tin a tlang san dante hi ain anglo in hmun thenkhatah chuan 1350m asang te niin Tiau lui kam ah te chuan mean sea level aia 700m a sang te an ni.

**Ecological Sensitivity Areas:**

Project kawng laih tur hian hen gang ram reserve forest, wild life sanctuary, leilet ang te hi a paltlang lo. Kawng hian 230m (km 9+300 to 9+530) chauh thingphunna a paltlang a, tin kawng zauh nan hian 0.28 ha vel chauh a zau ram mamawh ani.

**Geology:**

Project in a tantlang ram te hi Barali Group of Rocks an tih ang chi niin a lung te hi lungme, a kara siltstone antih ang chi niin, a charkhawm te a ni a, a rawng te vutbuak atanga a hring lek lek te pawh an ni hlawm a ni.

**Groundwater/Hydrology:**

A ram leilung hi atlangpui thu in lungme an tih ang chi hi a ni tlangpui a, tin lei hnuai tui te hi tlangpanga awm an nih avangin tuitai ang deuh in a rawn put tlangpui a ni. Tin heng tui te hi ei leh in tur atan a thianghlim tawk a ngaih a ni.

**Soil:**

Project hnathawhna hmun tur leh kawngin a kaltlang leilung te hi chu atlangpui thu in tlak lei leh leithil hmun te a ni deuh ber.

**Seismic Characteristics:**

Mizoram hi Parbachal Himalayan Range chhim lamah awm in leithuahthip synclinorium a ni. Lirngching hi a tlangpuiin a pawnlang a, amaherawhchu lirngching awmduhna ram Map 2000 kum a Bureau of Indian Standard (BIS) in a siam ah tel in Mizoram pumpui hi Zone-V i.e. lirngching risk sanna hmunah a awm.

**Air Quality:**

Mizoram hi industry lamah te a la hniam em avang hian a boruak hi a la thianga tha in mihring leh nungcha te tan pawh la thianghlim tawk a ngaih a ni.

**Ground Water Resources:**

Hmun hniam leh ruam deuhah te hi chuan tui hi a awm tha a ngaih ani a, amaherawhchu tlem a hmun sang lai deuhah te hi chuan a lo tlem deuh in tuihna awm thei tur a hmalak deuh erawh a ngai.

**Noise:**

Thil ri kan tih ang chi eg. Motor ri, khawl ri etc. te hi hnathawhna hmun tur ah enchhin vek ani a, hei hi chu CPCB in a phal chinah a la awm.

**Biodiversity:**

Project area hnuaiiah hian rannung/ramsa han chhinchhiah bik tlak awm hrit a ni lo a, a rama awmte chu laiking, utawk, choak etc te an ni.

**E.6.2: Socio-Economic Baseline:**

Champhai District hi Mizoram District pariat (8) te zinga *District Headquarter* pakhat niin hmarlamah *Manipur state* a *Churachanpur District* ri in khawthlang lamah *Aizawl leh Serchhip district* te ni in chhim lamah Myanmar te a ri ani. Champhai hi 3185.83 km<sup>2</sup> a zau niin administrative headquarters a ni a, tin District chhungah hian *RD Block* pali (4) awmin chungte chu Champhai, Khawbung, Khawzawl leh *Ngopa RD Block* te anni. District chhungah hian assembly constituency panga (5) awmin chungte chu *Champhai, Khawbung, Khawhai, Khawzawl leh Ngopa* te anni. *Champhai District* chhungah hian hnam hrang hrang Paite, *Pawi, Hmar, Lusei etc.* te awmin tawng hmanlar deuhte chu *Mizo, English leh Hindi* te a ni.

Mipui mimir nunze hrang hrang hmuh tur a awm bakah kut chi hrang hrang an hmanna ah te in unauna leh induhsakna lam hawi chi te hmuh tur a la tam hle ani.

Project in a hnathawhna lamah chuan engmah hmanlai thilhlui han chhinchhiah tlak hmuh tur a awm lo.

**E.7: Findings of the FGD's Conducted:**

Zotlang khua a chengte chuan Project hmalak dan turah hian engmah harsatna siam tumlo in an in leh lo, dawr etc. te pawh sawn ngai mahsela zangnadawmna pek an nih chuan pawh an ti lem lo a, tin *Mualkawi* leh *Melbuk* khua te pawhin chungam mi ang khian harsatna engmah awmlo tur niin an sawi a, amaherawhchu kawng lo awmsa te erawh chu enkawlpui turin an beisei.

Zokhawthar khua pawh hian Project hmalak dan tur hi an lo hria in an khua leh bypass kawng hi kalpawhthei a siam turin an duh a, tin an in lo ram an chante chu zangnadawmna pek an beisei bakah school building te pawh athar a sak sak an beisei bawk ani.

**E.8: Key Impacts and Their Mitigation:**

MSRP buatsaih lai hian hmanlai Mizoram sik leh sa te hre reng a buatsaih a ni.

**Stability of Slopes:**

Kawng siamthat hna han thawh dawn hian hmun tam tak ah lei laih te a ngaih dawn avangin a awih dan tur hi ngaihtuah nghal a ngai a, hei hi kawng a tan mai ni lo in kawngthlang lama mihring chengte leh thing leh mau , lirthei kalvel tan pawh a pawimawh em em a ni.

A ram hmunhma han zirchian nan hian kawng han tih changtlun nan hian lei laih hi tha zawk a ngaih a ni a, mahse hmun thenkhat lei min duhna bikah te hi chuan lei laih leh lunghal hi pumpelh hram hram tum a ni. Hmun tam takah chuan hmanlai a an lo hman thin hi leimin ven nan a hman a ni.

### **Disposal of Construction Debris:**

Tuna kawng tih changtlunna ah hian a tlangpui thuin leilaih hi atam ber a ni a, heng leivung te hi hmun ruat bik ah chauh paih tura ruahman a ni.

### **Loss of Biodiversity:**

Mizoram han tih a sawihmaih theih miah loh tur chu thing leh mau a hausakna hi ani. Heng zingah hian damdawi a hman chi tam tak te a tel in heng ang te hi kawng siamtur sir maiah te a awm avangin humhalh te hi an ngai em em a, chuvangin heng ang te pawh hi Project chhungah hian khung luh vek a ni.

### **Water for Construction-Storage and Harvesting:**

Mizoram hi tlangram a nih avangin tui hi furlai tih lohah pheih chuan a harsa em em mai a, hei vang hian ami chengte pawh hian tui dahkhawlina te an siam thin a, heng hmun hnaiah te hi chuan hna hi thawh tur a ni lo a ni.

Tui mamawh tur hi contractor te ngaihtuah tur nimahsela, hmun sawm (10) laiah tuizem hmun tur hi ruat a ni. Heng hmunah te hian hna tan hma in Tuizem te hi siam vek tur a ni a, heng te hian a bul vela chengte a tih buai loh mai bak ah, hmun hla deuh deuh atanga tui chawi te a pumpelh anga, tin fur laia tui dahkhawlnan te leh kawng siam hna a lo zawh hunah pawh a bul hna a chengte tan chhenfakawm tak a lo ni dawn a ni.

### **Induced Development:**

A hma a lo sawi tawh ang khan Project hian hmasawna tam tak a kentel bakah Mizoram tan pheih chuan nasa lehzual a chhawrtheih a ni dawn a, hengte hi Village Councils ho te nen pawh a sawi ho a ni tawh a ni.

### **Resettlement Issues:**

#### **Land Requirements for the Project**

Project hian ram tamtak, kawng tihzauh nante, tih changtlun nante, labour camp etc. atan a mamawh dawn a, heng ang titur chuan a hnuia mi angte hi neih a ngai dawn a ni:

- Mimal in leh lo ram VC Pass huam tel in.
- Thlai china hmun, sorkarin a hriatpui leh hriatpui loh tel in.
- Khawtlang hmunte.
- Ram sorkar ta/ta lo pawh.



- Ram ruak.

### **Impact on Cultural Properties:**

Project hna hian hmanlai thihlui emaw hmun han humhalh bike maw tihchhiat tur a nei lova amaherawhchu thlanmual te, biakin te pawh kawng hian sut tlang ngai a lo awm thei a, hengte ah hian hmunhma hi neih vek a ngai a ni.

### **Other Social Issues:**

Project in a ken tel pakhat, Resettlement leh Indigeneous People Development Plan (R&IPDP) angte leh nitin mipui nun han ti khaihlak thei ang chi te bakah vantlang hriselna atan a thawk ho, a bikin HIV/AIDS ang te hi hrilhriat an ni.

### **Traffic Safety and Management During Construction:**

Kawng siam a nih laia kawng hmang tute anlo him zawk theih nan hian hnathawh hun chhung leh hmunte hi fel tak a siam a, a helna turte feltak a duan chhuah vek nghal a ni.

### **E.9.Environmental Management and Measures Proposal:**

A hnuai mi ang hian Management measures hi then hran thliah a ni:-

#### **Pre-Construction Stage:**

Hna tan tak tak hma hian ROW, thingphun, tui pump etc. te hi tihfel hmasak vek tur a ni. Hengte hi hnathawh chhung zawnga a bulhnai a chengten anlo hman tura ruahman fel vek tur a ni.

#### **Construction Stage:**

He hunhi a khirh laiber hun pawh a ni ang. Hemi hun chhung hian nundan phung ti khaihlak lo leh hmun leh hma te pawh a chhelo thei ang ber a enkawl tur a ni. Heng ang thil kengkawh tur hian hnathawh dan tur drawing pawh fel taka siam a ni.

Tin heng bakah hian engemaw vanduinana lo thleng mai thei ang chi te hi inrin lawk a tul em em mai a, heng ang vanduinana lo thleng te hian thing leh mau, thlai chin etc te lo ti chhia in harsatna tamtak a thlen thin a ni.

#### **Operation Stage:**

Hemi hunah hi chuan thil hlui humhalh/protection works etc te hi a him tawk leh tawk loh te thlengin a keng tel a ni.

Monitoring program kan tih hian a tum ber chu mipui mimir in an chhawr tangkai em, EMP hi kalpui a ni em tih te thleng hian endik vek tur a ni.

### **E.10: Environmental Monitoring Program:**

Monitoring program hi a tulna em em mai pakhat chu project hian a tum tak a thleng em tih mipui mimir te hian an chhawr tangkai em tih hriat nan a pawimawh em em ani. Hemi avang hian uluk tak a tih tur a ni.

EMP in a thiltum tlangpui te chu:

- Hmanlai thilhlui in nghawng a nei em.
- Sik leh sa nghawng a neih dan.
- Management Plan thurawn pek.
- Environment quality.
- Mipui leh dan in a pawm tawk.

**Performance Indicator:**

Hei hian a tum ber chu hmun thenkhata Environment a nghawng dan endik a ni ber mai-

- Air Quality
- Water Quality.
- Noise Level
- Plantation
- Lei that leh that loh
- Hriselna dinhmun
- Accident thlen dan.

**Selection of Indicators for Monitoring:**

Heta tan hian khawl hrang hrang hman thin a ni a.

- Air Quality
- Noise quality
- Water quality
- Flora
- Soil contamination.

**EE.II. Institutional Arrangements in PWD for Implementation of MSRP-2:**

MSRP-II hi state PWD hnuaiyah hmalak niin a hlawhtlinna chu Engineer-in-Chief mawhphurhna a dah a ni. He project hi tuang taka kaltlang pui anih theihnan PWD chuan Project Co-ordinating Consultants (PCC) pahnih a ruat bawk a ni. Project hi tuangtak leh ahun taka kalpui anih theihnan Project Director pakhat(1) leh Executive Engineer pahnih (2) bakah SLAO (MCS post) mipui vantlang dawrtu tur a ruat bawk.Heng Executive Engineer’s leh SLAO te hi Assistant Engineer ten an hna ah an pui nghal bawk a ni. Project Implementation Unit (PIU) a Environmental Engineer leh Procurement Engineer te hian Project pumpui a hmalakna /hnathawhna ah te hian a tawp thleng a mawhphurhna pek an ni.

MSRP-2 tih changtlunna turah hian PWD chu Supervision Consultant(SC) in International Competitive Bidding hmangin an pui ang. Supervision Consultant

hian Engineer angin hna a thawk ang a, a hnathawh chu a chheh vel ram ten en a in buk tawk thlap tur ani. PWD te hian Mizoram Pollution Control Board (MPCB) hotute nen an thawk ho bawk ang. R&R thilah chuan local NGO te an pun bawk ang.

### **E.12. Environmental Budget:**

Environmental management buaipui nan sum dah lai lawk chu Rs.45,500,000 (INR) a hnuai Table a mi ang hian:

#### ***Environmental Budget – MSRP-2 (in INR)***

|                               |                   |
|-------------------------------|-------------------|
| <b>Budget Head</b>            |                   |
| <b>Mitigation/Enhancement</b> | <b>40,000,000</b> |
| <b>Monitoring</b>             | <b>3,500,000</b>  |
| <b>Training of MPWD</b>       | <b>2,000,000</b>  |
| <b>Total</b>                  | <b>45,500,000</b> |