PROVINCE OF THE EASTERN CAPE IPHONDO LEMPUMA KOLONI PROVINSIE OOS-KAAP

Provincial Gazette Igazethi Yephondo Provinsiale Koerant

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| No. | | Page No. | Gazette No. |
| | PROVINCIAL NOTICE | | |
| 18 | Disaster Management Act (57/2002): Declaration of local state of disaster in terms of section 55 (1) | . 3 | 1888 |
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PROVINCIAL GAZETTE EXTRAORDINARY, 7 MAY 2008

2 No. 1888

PROVINCIAL NOTICE

No. 18 7 May 2008

PROVINCE OF THE EASTERN CAPE

DEPARTMENT OF HOUSING, LOCAL GOVERNMENT AND TRADITIONAL AFFAIRS

DECLARATION OF LOCAL STATE OF DISASTER IN TERMS OF SECTION 55 (1) OF THE DISASTER MANAGEMENT ACT, 2002 (ACT No 57 of 2002)

The Cacadu District Municipality; Mayoral Committee (on behalf of the Council) at a meeting held on the 28th of November 2007 resolved to declare a Local State of Disaster in terms of section 55 (1) of the Disaster Management Act, No 57 of 2002. (After consulting with the Member of the Executive Council and the National Disaster Management Centre) the following areas affected by the disaster within the jurisdiction of Kouga and Koukamma municipalities are hereby gazetted:

St Francis Bay, Misgund, Woodlands, Storms River and Patensie.

SIGNED: T. XASA

MEMBER OF EXECUTIVE COUNCIL RESPONSIBLE FOR

HOUSING, LOCAL GOVERNMENT AND TRADITIONAL AFFAIRS

PROVINCE OF THE EASTERN CAPE

Date: 29-02-2008

| | | SUMMARY SHEET: CACADU DISTRICT MUNICIPALITY | | | | J | PAGE 1 |
|--------------------|--------------|--|---------------|----------------|---------------|---|-----------------|
| | | | | LOSSES | - Califolish | | |
| MUNICIPAL AREA | IMPLEMENTING | DESCRIPTION OF PHYSICAL DAMAGE | INSURED | NOT INSURED | TOTAL | OWN CONTRIBU- | VARIANCE |
| AFFECTED | AGENT AGENT | 22.4.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2 | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rand) | TION (Rand) | SHORTFALL (Rand |
| COUGA MUNICIPALITY | MUNICIPALITY | DAMAGES DUE TO THE FLOOD | | | | | |
| KOUKAMMA | | | | 49,124,494.00 | | | |
| MUNICIPALITY | MUNICIPALITY | DAMAGES DUE TO THE FLOOD | , | 226,606,000.00 | | | |
| IONICIPALITI | MONICIPALITI | DAWAGES DUE TO THE FLOOD | | 220,000,00 | | | |
| | GRAND TOTAL | | | 275,730,494.00 | | | |
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| | | DAMASE ASSESSMENT: CACADU DISTRICT MUNICIPAL | LITY | | | | PAGE 2 |
|-------------------|---|---|-------------------|---------------|---------------|---------------|---------------------|
| SHEET KOUGA MUN | VICIPALITY | DAMAGE AGGEGGMENT. GAGAGG DIGTRIGT MIGNIGH A | <u> </u> | | | <u> </u> | TAGE 2 |
| OTTEET ROOM MOT | TON AETT | | and saide the Co. | LOSSES | | ı———— | |
| MUNICIPAL AREA | IMPLEMENTING | DESCRIPTION OF PHYSICAL DAMAGE | INSURED | NOT INSURED | | OWN CONTRIBU- | VARIANCE/ |
| AFFECTED * | AGENT | The same production of the same same same same same same same sam | LOSSES (Rand) | | LOSSES (Rand) | | SHORTFALL (Rand |
| OUGA MUNICIPALITY | MUNICIPAL INFRASTRUCTURE | MUNICIPAL DAMAGE TO INFRASTRUCTURE | LOOOLO (Nama) | 11,080,400.00 | | | O TOTO KT ALL (Name |
| | PROVINCIAL ROADS | DAMAGE TO ROADS | , | 2,238,090.00 | 2,238,090.00 | | |
| | AGRICULTURE | DAMAGES TO CROPS AND INFRASTRUCTURE | | 7,217,004.00 | 7,217,004.00 | | |
| | ST FRANCIS BAY | DAMAGES TO ST FRANCIS GOLF CLUB | 4,380,000.00 | | | | |
| | ST FRANCIS LINKS | REPAIR WORK TO BE CONDUCTED | | 2,839,000.00 | 2,839,000.00 | | |
| | TOTAL | | 4,380,000.00 | 23,374,494.00 | 23,374,494.00 | | |
| | MUNICIPAL INFRASTRUCTURE PREVENTION COSTS | PREVENTION COSTS AS PER WARDS | | 23,000,000.00 | 23,000,000.00 | | |
| | | INDEPENDENT DUNE HYDROLOGIST CONSULTANT FOR ST FRANCIS BAY | | 450,000.00 | | | |
| | | CONSULTING ENGENEERS | | 2,300,000.00 | 2,300,000.00 | | |
| | | TOTAL | | 25,750,000.00 | 25,750,000.00 | | |
| | | GRAND TOTAL | | 49,124,494.00 | 49,124,494.00 | | |
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| | | | daimak | LOSSES Started | . Floring and the St. | | PAGE 3 |
|-------------------|--|--|---------------|--|---|--|-----------------|
| MUNICIPAL AREA | IMPLEMENTING | DESCRIPTION OF PHYSICAL DAMAGE | INSURED | 196 11 11 11 11 11 11 11 11 11 11 11 11 11 | A 2 1 CA. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | OWN CONTRIBU- | VARIANCE/ |
| AFFECTED | AGENT | COMMENCED AND AND AND ADDRESS OF THE | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rand) | TION (Rand) | SHORTFALL (Rand |
| | MUNICIPAL | MUNICIPAL DAMAGE TO INFRASTRUCTURE | | | | | |
| DUGA MUNICIPALITY | INFRASTRUCTURE | (GREATER ST FRANCIS BAY) | | | | | _i |
| | | SEWER PIPES | | 200,000.00 | 200,000.00 | | |
| | | TAR STREETS | | 1,000,000.00 | 1,000,000.00 | | |
| | | SEA VISTA STORM WATER | | 500,000.00 | 500,000.00 | | |
| | | UMZAMOWETHU STORM WATER | | 600,000.00 | 600,000.00 | | |
| | | HUMANSDORP AREA | | | | | T - |
| | | STREET GRAVEL (KRUISFONTEIN/KWANOMZAMO) | | 500,000.00 | 500,000.00 | | |
| | | TAR STREETS HUMANSDORP | | 98,825.00 | 98,825.00 | | 1 |
| | | JEFFREYS BAY AREA | | | | | |
| | | DOLPHIN DRIVE, PILICAN & KORMERANT STREET | | 140,200.00 | 140,200.00 | | |
| | | BILTONG FACTORY CBD AREA | | | | | |
| | | TAR STREET | | 100,500.00 | 100,500,00 | | |
| | | STORM WATER PIPES | | 100,000.00 | 100,000.00 | | |
| | | OCEAN VIEW | | | | | |
| | | GAVEL STREETS | | 100,145.00 | 100,145.00 | | |
| | | MADIBA BAY ROMAN STREET | | | | | |
| | | PELLSRUS | | 149,730.00 | 149,730.00 | | |
| | | REHABILITAION DAGAMA ROAD JEFFREYS BAY | | 7,000,000.00 | | | |
| | | SEWER PUMP STATIONS KOUGA | | 191,000.00 | | | |
| | | GAMTOOS AREA | | 101,000.00 | 101,000.00 | | + |
| | | TAR HANKEY STREET THORN HILL LOIRIE & | | | | | |
| | | PATENSIE | | 400,000.00 | 400,000.00 | , <u> </u> | |
| | | TOTAL | | 11,080,400.00 | | | |
| | | TOTAL | _ | 11,000,400.00 | 11,000,400.00 | <u> </u> | + |
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PAGE 4

VARIANCE/

OWN CONTRIBU-

LOSSES

TOTAL

NOT INSURED

| AFFECTED | AGENT | Control of the second of the s | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rand) | TION (Rand) | SHORTFALL (Rand) |
|-------------------|--|--|---------------|---------------|--|-------------|------------------|
| DUGA MUNICIPALITY | PROVINCIAL ROADS | | , | | | | |
| | | Temporary reconstruction of main road 381 and | | | | | |
| | 1 | trafficaccommodation (St Francis Day to Cape St Francis) | | 1,600,000.00 | 1,600,000.00 | | |
| | | Patch gravelling of Div Road 1763; 1762; 1768; 1774; 1765 | _ | | · - · - | | |
| | | | | 200,000.00 | 200,000.00 | | |
| | | Opening side draisn and cutting of trees on provincial roads | , | 200,000.00 | 200,000.00 | | |
| | | opening also araisin and salaring or gloss on provincial reads | | 452 500 00 | 152 500 00 | | |
| | | | _ | 153,500.00 | 153,500.00 | | |
| | | Temporary repair of flood damage on Dr 1830 | | 120,000.00 | 120,000.00 | | |
| | | Hire of TLB for opening of pipe culverts and side drains | | | | | |
| | | | | 92,090.00 | | | |
| | | Emergency road signage | | 72,500.00 | | | |
| | | TOTAL | | 2,238,090.00 | 2,238,090.00 | | |
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| | | DAMAGES TO CITRUS AT PATENSIE | | | | | |
| | INFRUSTRUCTURE | | | 7,140,250.00 | | | |
| | <u> </u> | TSITSIKAMMA EAST | | 76,754.00 | | | |
| | | TOTAL | | 7,217,004.00 | 7,217,004.00 | | |
| | ST FRANCIS BAY GOLF CLUB | ELOOD DAMAGES | 1.020.000.00 | | | | |
| | STITIANCIS BAT GOLF CLOL | LOSS OF PROFIT | 260,000.00 | | | | |
| | | DAMAGE TO PRIVATE HOMES | 3,100,000.00 | | | | |
| | | TOAL | 4,380,000.00 | | | | |
| | | | | | | | |
| | ST FRANCIS LINKS REPAIR WORK TO BE CONDUCTED | SECURITY FENCING | | | 250,000.00 | | |
| | | SERVICE TO BLOCKED SEWER LINES | | | 320,000.00 | | |
| | | SERVICE BLOCKED PORTABLE WATER PIPE LINES | | | | | |
| | | | | | 150,000.00 | <u> </u> | |
| | | PAVING REPAIRS & REHABILITATION OF VERGES | | | | | |
| | | ACCESS ROADS | | | 220,000.00 | <u> </u> | _ |
| | | EROSION SAND RIVER NATURE RESERVE | | | 550.000.00 | , | |
| | | REHABILITATION OVER THERR (3) YEARS CART PATHS & INFRASTRUCTURE GOLF COURSE | | | 380,000.00 | | |
| | | SERVICE STORM WATER | | | 500,000.00 | | |
| | | SERVICE TO FLOODED PUMP STATION | | | 300,000.00 | | |
| | | REINSTATEMENT OF GARDENS @ FRONT ENTRANCE | | | | | |
| | | | | | 169,000.00 | D | |
| | | TOTAL | | | 2,839,000.00 | 0 | |
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INSURED

MUNICIPAL AREA

IMPLEMENTING

DESCRIPTION OF PHYSICAL DAMAGE

| | | | daren i adir. | LOSSES | يعد أور فيعشرون | | PAGE 5 |
|--------------------|---|---|---------------|--|------------------------------|---------------|------------------|
| MUNICIPAL AREA | IMPLEMENTING | DESCRIPTION OF PHYSICAL DAMAGE | INSURED | NOT INSURED | TOTAL. | OWN CONTRIBU- | VARIANCE/ |
| * AFFECTED | AGENT | | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rand) | TION (Rand) | SHORTFALL (Rand) |
| KOUGA MUNICIPALITY | MUNICIPAL INFRASTRUCTURE PREVENTION COSTS | WARD 1 ASTON BAY | , | | 750,000.00 | | |
| | | WARD 1 ST FRANCIS BAY | | | 4 500 000 00 | | |
| | | WARD 1 UMZAMOWETHU | ' | | 1,500,000.00 3,200,000.00 | | |
| | | Ward 2 Pellsrus - Kabeljouws ,Da Gama Rd | | | 750,000.00 | | |
| | | Ward 3 Wavecrest (Stormwater Drainage) | | | 2,700,000.00 | | |
| | | WARD 4 DIE BERG & KRUISFTH PROPER | | | 1,250,000.00 | | - |
| | | WARD 5 KRUISFTH S/WATER & GRAVEL ROADS | | | 1,100,000.00 | | |
| | | WARD 6 KWANOMZAMO REGRAVEL & S/WATER | | 1 | 850,000.00 | | |
| | | WARD 7 LOERIE & THORNHILL | | | 1,200,000.00 | | |
| | | WARD 8 JBAY CBD & OCEAN VIEW | | | 3,100,000.00 | | |
| | | WARD 9 HANKEY | | | 4,500,000.00 | | |
| | | WARD 10 PATENSIE | | | 2,100,000.00 | | |
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| | | INDEPENDENT DUNE HYDROLOGIST CONSULTANT FOR ST FRANCIS BAY | | | 450,000.00 | | |
| | | CONSULTING ENGENEERS | | | 2,300,000.00 | | 1 |
| | | TOTAL | | | 25,750,000.00 | | |
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| MUNICIPAL AREA IMPLEMENTING DESCRIPTION OF PHYSICAL DAMAGE INSURED TOTAL OWN CONTRIBUTION OF PHYSICAL DAMAGE | | | DAMASE ASSESSMENT: CACADU DISTRICT MUNICIPAL | LITY | | | | PAGE 6 |
|--|----------------|---|--|------------------|----------------|---|-----------------|--|
| MUNICIPAL AREA IMPLEMENTING DESCRIPTION OF PHYSICAL DAMAGE INSURED NOT INSURED TOTAL OWN CONTRIBU- VAR | | | | | LOGGE | 18 J. S. L. W. L. W. B. L. W. C. L. L. W. C. L. | | 17.020 |
| AFFECTÉD LOSSES (Rand) LOSSES (Rând) LOSSES (Rând) TION (Rand) SHO OUGA MUNICIPALITY ROADS & STORM WATER 56,750,000.00 WATER & SANITATION 56,750,000.00 ELECTRICITY 5,455,000.00 HOUSING 62,180,000.00 PROVINCIAL ROADS 421,000.00 | INICIDAL AREA | IMPLEMENTING | DESCRIPTION OF PHYSICAL DAMAGE | . INCIDED | LUGGES | TOTAL | OWN CONTRIBITE | VARIANCE/ |
| OUGA MUNICIPALITY ROADS & STORM WATER 101,800,000.00 WATER & SANITATION 56,750,000.00 ELECTRICITY 5,455,000.00 HOUSING 62,180,000.00 PROVINCIAL ROADS 421,000.00 | AFFECTED | AGENT | The state of the s | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rånd) | TION (Pand) | SHORTFALL (Rand |
| WATER & SANITATION 56,750,000.00 ELECTRICITY 5,455,000.00 HOUSING 62,180,000.00 PROVINCIAL ROADS 421,000.00 | MUNICIPALITY F | ROADS & STORM WATER | The second of th | _ LOGGEG (Naile) | 101.800.000.00 | LOGOLO (Nalia) | TION (Nailu) .; | SHOKIT ALL (Kallu |
| ELECTRICITY | | | | | 101,000,000.00 | | | |
| HOUSING 62,180,000.00 PROVINCIAL ROADS 421,000.00 | v | VATER & SANITATION | | | 56,750,000.00 | | | |
| HOUSING 62,180,000.00 PROVINCIAL ROADS 421,000.00 | | | | 1 | | | | |
| PROVINCIAL ROADS 421,000.00 | | LECTRICITY | | | 5,455,000.00 | | | |
| PROVINCIAL ROADS 421,000.00 | | TOTIETHO | | | CO 400 000 00 | | | |
| | | 10031110 | | | 62,180,000.00 | | | |
| | | PROVINCIAL ROADS | | | 421,000,00 | | | |
| 226,608,000.00 | | | | | | | | |
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|----------------|-----------------------|--|-----------------------|---------------|--|---------------|-----------------|
| MUNICIPAL AREA | IMPLEMENTING : | DESCRIPTION OF PHYSICAL DAMAGE | | NOT INSURED | TOTAL | OWN CONTRIBU- | VARIANCE/ |
| AFFECTED | AGENT | The same of the sa | LOSSES (Rand) | LOSSES (Rand) | LOSSES (Rand) | TION (Rand) | SHORTFALL (Rand |
| | ROADS AND STORM WATER | REGRAVEL OF INTERNAL ROADS APPROXIMATELY CONSTRUCT SUB-BASE AND TAR TAXI ROUTE (APPROXIMATELY 2 KM) CONSTRUCT EFFECTIVE STORM WATER MANAGEMENT SYSTEM, REPAIR ALL PORTHOLES GRAVEL & TAR NEEDS TO BE IMPORTED | a Egoots (italia) | LOUGE (Manu) | ECOSES (Name) | How (cand) | SHORT ALL INSID |
| | | | | 10,000,000.00 | | | |
| | Water & Sanitation | Sunken trenches to be backfilled and compacted on newly constructed sewerage outfall line – approx 7km Civil Services exposed to elements needs to be covered and backfilled approximately 2km Repair road to sewerage treatment works | | 1,250,000.00 | | | |
| | Electricity | Repair of high voltage infrastructure | | 100,000.00 | | | |
| | Housing | Damages to uncompleted houses such as sagged foundations, collapsed walls and damaged roofs (approximately 100 houses) | | | | | |
| | | | | 4,000,000.00 | | | |
| TOTAL | | | | 15,350,000.00 | | | |
| LOUTERWATER | ROADS AND STORM WATER | Re-gravel of existing roads (10km) and rehabilitation of seriously damaged streets Remedial works to storm water management system Repair all potholes on Taxi Route approximately 1,5 km Tar West Street (Approximately 1km) | | | | | |
| | | | | 7,500,000.00 | | | |
| | Water & Sanitation | Sewerage reticulation blocked with sand and foreign materials, needs to be removed and sections of line to be replaced. Pipe diameter 110mm x 4000m Water purification pump station electrical equipment needs to be reconditioned due to flooding Damage to sewerage ponds needs to be repaired | | 5,000,000.00 | | | |
| | F1 | Engineer report on high mast lights | | 200,000.00 | | | |
| | Electricity Housing | Water seeped through walls 800 houses Damages to Club | | 200,000.00 | | _ | |
| | Tioosing | House – roof, doors and windows Pre-cast boundary wall on sports field were damaged approximately 300m Damage of sports field Damage to Community Hall and Crèche's roofs and walls | | | | | |
| | | | | 10,000,000.00 | | | |
| TOTAL | | | _ | 22,700,000.00 | | | |
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| (RAKEEL | ROADS AND STORM WATER | Repair potholes with cold bitumen mix (approximately 8km) Repairs to low water bridge on access road to Sewerage Repairs to low water bridge on access road to Sewerage Repairs to low water bridge on access road to Sewerage | | | |
| | | | 3,000,000.00 | | |
| | Water & Sanitation | Replacement of sewerage gravity line 160mm x 30m (diameter) Concrete in casing to be cast at river crossing (sewerage pumping main & sewerage gravity line) Reinforcement of sewerage pumping main at river crossing (100m) Fill and compact eroded walls at sewerage pond Drag internal sewerage reticulation – approximately 8km (sand in lines) Flooded water purification plant station Repairs to borehole water pumping main | • | | |
| | | | 4,000,000.00 | | |
| | Electricity | ESKOM | 4,000,000.00 | | |
| | Housing | Water seeped through walls – 200 approx houses Roofs were damaged– 20 houses Damage to Club House Damage to housing support center | | | |
| | | | 300,000.00 | | |
| TOTAL | | | 7,300,000.00 | | |
| JOUBERTINA/ RAVINIA/TWEE RIVIERE | ROADS AND STORM WATER | Resurfacing of bitumen tarred roads 15km (approx) Remedial work to storm water management system Re-gravel & grading of existing gravel roads approximately 5km Upgrade Main Street – approximately 2km Upgrade access road to solid waste disposal site and sewerage treatment works (approx 8km) | | | |
| | Water & Sanitation | Sectional damage to sewerage mainline 160mm x 100m Flooded | 9,000,000.00 | | |
| | Trace & Camazour | septic tanks to be serviced approx 300 households Water pumping main section to be replaced 160mm x 20m Damage to electrical equipment @ Twee Riviere sewerage treatments works and water purification pumps | | | |
| | | | 5,000,000.00 | | |
| | Electricity | ESKOM | 0.00 | | |
| | Housing | Water seeped through walls – 700 approx houses Roofs were damaged and blown off – 20 houses Sagged foundations & floors due to developing fountains – 200 effected houses Sagged foundations & floors due to developing fountains – 200 effected houses | | | |
| | | | 8,500,000.00 | ** | |
| TOTAL | | | 22,500,000.00 | | |

| | | | | | PAGE 9 |
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| KAREEDOUW/ MOUNTAIN VIEW/ KAGISO/NEW REST/UITKYK | ROADS AND STORM WATER | Resurfacing of bitumen tarred roads 15km (approx) Remedial work to storm water management system Re-gravel & grading of existing gravel roads approximately 10 km Re-gravel & grade of access roads to sewerage ponds Upgrade access road to Assegaai intake and Drie Krone - | | | |
| | | approximately 15km Repair all damaged guard rails on at Assegaai river (Access road to New Rest) Upgrade Main Street – approximately 2km Stormwater berms need to be repaired (Mountain View, New Rest & Kareedouw Town) | | | |
| | | | | 16,000,000.00 | |
| | Water & Sanitation | Repairs to supply line in Assegaai Bosch River Upgrade eroded dam walls on Drie Krone De-sludge flooded digesters in Uitkyk, & New Rest approximately 700 households Attend to damaged electrical equipment, Uitkyk, Kagiso & New Rest sewerage pump stations Repair and clean sewer lines | | | |
| | | | | 6,000,000.00 | |
| | Electricity | Repair bundle conductors, repair damaged LV lines (approx 5km) and poles (x 10) Repair al transformers and fuses | | 3,500,000.00 | |
| | Housing | Water seeped through walls – approximately 1280 houses Roofs were damaged– 30 houses Damage to New Rest, Uitkyk & Kagiso Community Halls Damage to Municipal Buildings Damage to Housing Support Centre | | 3,000,000.00 | |
| | | | | 8,000,000.00 | |
| OTAL | | | | 33,500,000.00 | |
| CLARKSON/ DIE BLAAR | ROADS AND STORM WATER | Re-gravel & grading of existing gravel roads approximately 15km Construction of storm water management system Upgrade Access road to sewerage ponds and sports field Tar Church, Bazia & Long Street (Smarty Town) | | | |
| | | | | 10,000,000.00 | |
| | Water & Sanitation | Repair flooded water purification pump house De-sludge all flooded digesters (approximately 600 houses) Attend to damaged sewerage mainline – approx 2km Drag sewerage reticulation – 15km approx Replace all collapsed digesters – approximately 28 Repair two weirs | _ | .5,500,600.00 | |
| | | | | 4,500,000.00 | |
| | Electricity | Repairs to streetlights | | 35,000.00 | |
| | Housing | Water seeped through walls – approximately 650 houses Roofs were damaged– 15 houses Water is seeping through floor due to developing fountains Damage to community hall Damage to sports field | | | |
| | | | | 4,500,000.00 | |
| TOTAL | | | | 19,035,000.00 | |
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| ERSTE-RIVIER CROSS& | ROADS AND STORM WATER | Construction of storm water management system | | | |
| KLIPDRIFT | | Re-gravel & grading of existing gravel roads approximately 2km | | 1 | |
| | Manage Constitution | | 1,500,000.00 | | |
| | Water & Sanitation | De-sludge pit latrines | 400,000.00 | | |
| | Electricity | ESKOM | 0.00 | | |
| | Housing | Roofs were damaged – 40 houses Water seeped through walls | | | |
| TOTAL | | -approximately 40 houses | 50,000.00 | | |
| WOODLANDS | ROADS AND STORM WATER | Construction of storm water management system management | 1,950,000.00 | - | |
| WOODLANDS | NOADS AND STORIN WATER | Tarring of Taxi route approximately 5km Construction of sub base in corroded areas - approximately 10km Upgrade access road to Water Purification Plant – approx 1km Damage to weir | | | |
| | | | 5,300,000.00 | ,i I | |
| | Water & Sanitation | Reinforce raw water supply line (Palmiet Rivier) – approximately 1km Repair flooded water purification pump house De-sludge all flooded digesters (approximately 650 houses) Attend to damaged sewerage mainline – approx 4km Drag sewerage reticulation – 15km approx Attend to damage on electrical equipment – sewerage and water treatment works Replace damaged digesters approximately 40 | 3,500,000.00 | | |
| | | | 7,000,000.00 | | |
| | Electricity | Repair streetlights | 40,000.00 | | |
| | Housing | Water seeped through walls – approximately 650 houses Roofs were damaged – 18 houses 5 houses collapsed and needs to be rebuilt Damage to community hall Damage to sports field | | | |
| | | | 9,500,000.00 | | |
| TOTAL | | | 21,840,000.00 | | |
| KOOMANS-BOSCH | ROADS AND STORM WATER | Construction of storm water management system Re-gravel & grading of existing gravel roads approximately 3km | 3,500,000.00 | | |
| | Water & Sanitation | De-sludge all pit latrines | 1,500,000.00 | | |
| | Electricity | N/A | 0.00 | | |
| | Housing | Roofs were damaged- 60 houses Water seeped through walls | | | |
| | | -approximately 60 houses | 1,500,000.00 | | |
| TOTAL | | | 6,500,000.00 | | |
| ROBBEHOEK, KWAAIBRAND & HERMANUS-KRAAL | ROADS AND STORM WATER | Construction of storm water management system Re-gravel & grading of existing gravel roads approximately 6km | 1,500,000.00 | | |
| | Water & Sanitation | De-sludge of sewerage treatment works | 800,000.00 | | |
| | Electricity | N/A | 0.00 | | |
| | Housing | Water seeped through walls -approximately 26 houses | 830,000.00 | | |
| TOTAL | | | 3,130,000.00 | | |
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| HORNHAM | ROADS AND STORM WATER | Construction of storm water management system | | PAGE 11 |
| HURNHAIM | ROADS AND STORIN WATER | Re-gravel & grading of existing gravel roads approximately 10km | | |
| | | The graver a grading or existing graver roads approximately roking | | |
| | | | 3,000,000.00 | |
| | Water & Sanitation | De-sludge of pit latrines and septic tanks | 1,300,000.00 | |
| | Electricity | N/A | 0.00 | |
| | Housing | Water seeped through walls –approximately 30 houses | 2,500,000.00 | |
| OTAL | | | 6,800,000.00 | |
| SANDDRIFT/ NOMPUME- | ROADS AND STORM WATER | Construction of storm water management system | | |
| ELO VILLAGE & | | Re-gravel & grading of existing gravel roads approximately 10km | 1 | |
| BLIKKIES- DORP | | Tarring of Taxi Route approximately 20kM Upgrade access road | | |
| | | to water purification plant | | 1 |
| | | Canalizing of two streamlets | | |
| | | | 14,000,000.00 | |
| | Water & Sanitation | Replace raw water supply pumps damaged (x 2) Repair flooded | | |
| | | purification pump house De-sludge all flooded digesters | | |
| | | (approximately 650 houses) Attend to damaged sewerage | | |
| | | mainline – approx 4km Drag sewerage reticulation – 15km | | |
| | | approx Attend to damage on electrical equipment – sewerage | | |
| | | and water treatment works Repair to weir Replacement of | | |
| | | submersible pumps | 7,000,000.00 | l i |
| | Electricity | Repair to streetlights | 80,000.00 | |
| | Housing | Water seeped through walls – approximately 700 houses | | |
| | l | Damage to Clinic floor & sagged foundation Section off Clinic | | |
| | | Roof. Community Hall – damage to walls & windows Two | | |
| | | Houses collapsed and needs to be rebuilt | 3,500,000.00 | |
| TOTAL | | | 24,580,000.00 | |
| | ROADS AND STORM WATER | Construction of storm water management system | | |
| & - WEST | | Remedial repairs to existing tar road – approximately 3 km | | |
| x - WEST | | Tarring of Darnell Street & Taxi Route Upgrade all internal gravel | | |
| | | roads approximately 15km Canalizing of streamlet | 9,000,000.00 | 1 1 |
| | Water & Sanitation | De-sludge all flooded digesters (approximately 650 houses) | 0,000,000.00 | |
| | Water & Carmetion | Attend to damaged sewerage mainline – approx 10km Drag | | |
| | | sewerage reticulation – 10km approx Attend to damage on | | |
| | | electrical equipment – sewerage and water treatment works Re- | | |
| | | fencing of bulk water storage dam | 7,000,000.00 | |
| | Electricity | N/A | 0.00 | |
| | Housing | Water seeped through walls – 450 approximately houses | | |
| | Housing | Roofs were damaged—30 houses flooded 6 houses collapsed | | |
| | | and needs to be rebuild Water is seeping through floor due to | | |
| | | developing fountains Damage to Community Hall | | |
| | | developing footbands bantage to continuity Flair | 3,000,000.00 | |
| TOTAL | | | 19,000,000.00 | |
| I O I AL | | | 15,000,000.00 | |
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| COLD-STREAM | ROADS AND STORM WATER | Construction of storm water management system Tarring of Taxi Route – approximately 10km Upgrade all internal gravel roads – approx 10km Upgrade of access road to tip site & sewerage treatment works | | 8,500,000.00 | |
| | Water & Sanitation | Damaged raw water pumps (x 2) Attend to damaged sewerage mainline – approx 4km Drag sewerage reticulation – 15km approx Attend to damage on electrical equipment – sewerage treatment works Replace damaged bulk supply line approximately 20m | t | 6,000,000,00 | |
| | Electricity | Repair damaged LV lines x 5km and poles x 20 Repair fuse holders | | 1,500,000.00 | |
| | Housing | Water seeped through walls –approximately 550 houses Repairs to clubhouse, crèche, community hall and resource center. | | 6,000,000.00 | |
| TOTAL | | | | 22,000,000.00 | |
| | Provincial Roads | | | 421,000.00 | |
| GRAND TOTAL | | | | 226,606,000.00 | |