# HOUSE OF REPRESENTATIVES 

H. No. 4852

By Representatives Banaag, Andaya and Amante, per Committee Report No. 1161

## an act declaring the mT. HILONG-hilong Range situated IN THE CITY OF BUTUAN AND IN THE MUNICIPALITIES OF REMEDIOS T. ROMUALDEZ, CABADBARAN AND SANTIAGO IN THE PROVINCE OF AGUSAN DEL NORTE AS A PROTECTED AREA AND FOR OTHER PURPOSES

## Be it enacted by the Senate and House of Representatves of the Philippines in Congress assembled:

Section 1. Title. - This Act shall be known as the "Mt. Hilong-Hilong Protected Landscape Act of 2005".

Sec. 2. Declaration of Policy. - Pursuant to Republic Act No. 7586, otherwise known as the National Integrated Protected Areas System (NIPAS) Act of 1992, it is hereby declared the policy of the State to ensure the protection and conservation of the scenic, cultural and historical features of Mt. Hilong-Hilong Range including its diverse terrestrial ecosystem for the benefit of its people, both of the present and future generations. As such, the State shall maintain the high level of biodiversity in Mt. Hilong-Hilong through sustainable and participatory development; regulate the utilization of wildlife
resources (flora and fauna) and other natural habitats found therein; and respect and protect the customs and interests of its legitimate inhabitants, migrants and indigenous people.

SEC. 3. Declaration of Protected Area (PA); Scope and Boundaries. The Mt. Hilong-Hilong Range Protected Landscape is hereby declared a protected area as categorized pursuant to Republic Act No. 7586, otherwise known as the National Integrated Protected Areas Act of 1992 or the NIPAS Act.

The boundaries of Mt. Hilong-Hilong Range Protected Landscape are more particularly described as follows:
"Beginning at Tie Point AGN 35 of PRS 92 located at Sitio Agay, Barangay Balang-Balang, Municipality of Remedios T. Romualdez, Agusan del Norte, with the coordinates of South $53^{\circ} 38^{\prime}$ East with a distance of $7,567.97$ meters to a point designated as comer 1 located at the top of the ridge,
thence from corner 1, $\mathrm{N} 39^{\circ} 23^{\prime} \mathrm{W} 309.63$ meters to corner 2,
thence from corner 2, $\mathrm{N} 56^{\circ} 39^{\prime} \mathrm{E} \quad 202.54$ meters to corner 3,
thence from corner 3, $\mathrm{N} 29^{\circ} 22^{\prime} \mathrm{E} \quad 133.12$ meters to corner 4,
thence from corner $4, \quad \mathrm{~N} 04^{\circ} 51^{\prime} \mathrm{E} \quad 612.17$ meters to corner 5 ,
thence from corner 5, $\mathrm{N} 43^{\circ} 09^{\prime} \mathrm{E} \quad 257.51$ meters to corner 6,
thence from corner $6, \quad \mathrm{~N} 02^{\circ} 56^{\prime} \mathrm{W} 270.12$ meters to comer 7,
thence from corner 7, N $52^{\circ} 58^{\prime} \mathrm{E} \quad 282.61$ meters to corner 8,
thence from corner 8, N $77^{\circ} 34^{\prime} \mathrm{E} \quad 250.39$ meters to corner 9 ,
thence from corner $9, \quad \mathrm{~S} 82^{\circ} 25^{\prime} \mathrm{E} \quad 223.65$ meters to corner 10 ,
thence from corner $10, \quad \mathrm{~S} 87^{\circ} 04^{\prime} \mathrm{E} \quad 334.71$ meters to comer 11,
thence from corner $11, \mathrm{~N} 72^{\circ} 48^{\prime} \mathrm{E} \quad 342.11$ meters to cornér 12 ,
thence from corner $12, \mathrm{~N} 23^{\circ} 43^{\prime} \mathrm{E} \quad 258.07$ meters to corner 13,
thence from corner $13, \mathrm{~N} 59^{\circ} 46^{\prime} \mathrm{E} 281.37$ meters to corner 14 ,
thence from corner $14, \mathrm{~N} 75^{\circ} 32^{\prime} \mathrm{E} \quad 338.56$ meters to corner 15 , thence from corner $15, \quad \mathrm{~N} 84^{\circ} 00^{\prime} \mathrm{E} \quad 237.77$ meters to corner 16 , thence from corner $16, S 85^{\circ} 35^{\prime} \mathrm{E} \quad 496.31$ meters to corner 17, thence from corner $17, \mathrm{~S} 74^{\circ} 09^{\prime} \mathrm{E} \quad 292.27$ meters to corner 18 , thence from corner $18, \mathrm{~N} 89^{\circ} 20^{\prime} \mathrm{E} \quad 153.26$ meters to corner 19, thence from corner $19, \mathrm{~N} 36^{\circ} 56^{\prime} \mathrm{E} \quad 285.02$ meters to corner 20, thence from corner $20, \mathrm{~N} 43^{\circ} 13^{\prime} \mathrm{E} \quad 447.79$ meters to corner 21, thence from corner 21, N $10^{\circ} 01^{\prime} \mathrm{E} \quad 395.13$ meters to corner 22, thence from corner $22, \mathrm{~N} 41^{\circ} 12^{\prime} \mathrm{E} \quad 365.72$ meters to corner 23, thence from corner $23, \mathrm{~N} 72^{\circ} 07$ ' E 350.13 meters to corner 24, thence from corner $24, \mathrm{~N} 40^{\circ} 38^{\prime} \mathrm{E} \quad 423.84$ meters to corner 25 , thence from corner $25, \mathrm{~N} 42^{\circ} 32^{\prime} \mathrm{E} \quad 185.69$ meters to corner 26, thence from corner $26, \mathrm{~N} 05^{\circ} 08^{\prime} \mathrm{E} \quad 382.30$ meters to corner 27 , thence from corner $27, \mathrm{~N} 04^{\circ} 01^{\prime} \mathrm{W} 418.07$ meters to corner 28, thence from corner $28, \mathrm{~N} 04^{\circ} 24^{\prime} \mathrm{W} 313.87$ meters to corner 29 , thence from corner $29, \mathrm{~N} 53^{\circ} 39^{\prime} \mathrm{E} \quad 212.76$ meters to corner 30 , thence from corner $30, \mathrm{~N} 18^{\circ} 47^{\prime} \mathrm{E} \quad 312.59$ meters to corner 31, thence from corner $31, \mathrm{~N} 24^{\circ} 07^{\prime} \mathrm{W} 252.12$ meters to corner 32 , thence from corner $32, \mathrm{~N} 10^{\circ} 21^{\prime} \mathrm{W} 139.78$ meters to corner 33 , thence from corner $33, \mathrm{~N} 27^{\circ} 43^{\prime} \mathrm{E} \quad 101.27$ meters to corner 34 , thence from comer $34, \mathrm{~N} 53^{\circ} 31^{\prime} \mathrm{E} \quad 365.36$ meters to corner 35 , thence from corner $35, \mathrm{~N} 67^{\circ} 19^{\prime} \mathrm{E} \quad 268.43$ meters to corner 36 , thence from corner $36, \mathrm{~N} 42^{\circ} 34^{\prime} \mathrm{E} \quad 359.64$ meters to corner 37, thence from corner $37, \mathrm{~N} 83^{\circ} 39^{\prime} \mathrm{E} \quad 442.42$ meters to corner 38, thence from corner $38, \mathrm{~N} 85^{\circ} 16^{\prime} \mathrm{E} \quad 346.19$ meters to corner 39 , thence from corner $39, \mathrm{~N} 09^{\circ} 55^{\prime} \mathrm{E} \quad 359.02$ meters to corner 40 , thence from corner $40, \mathrm{~N} 19^{\circ} 03^{\prime} \mathrm{E}, \quad 982.24$ meters to corner 41 , thence from corner $41, \mathrm{~N} 19^{\circ} 40^{\prime} \mathrm{W} 322.60$ meters to corner 42,
thence from corner $42, \mathrm{~N} 08^{\circ} 46^{\prime} \mathrm{E} \quad 535.08$ meters to corner 43, thence from corner $43, \mathrm{~N} 18^{\circ} 27^{\prime} \mathrm{E} \quad 176.06$ meters to corner 44, thence from comer $44, \mathrm{~N} 05^{\circ} 41^{\prime} \mathrm{W} 297.86$ meters to corner 45 , thence from corner $45, \mathrm{~N} 16^{\circ} 36^{\prime} \mathrm{E} \quad 169.01$ meters to corner 46, thence from corner $46, S 62^{\circ} 18^{\prime} \mathrm{W} \quad 508.57$ meters to comer 47, thence from corner 47, S $38^{\circ} 41^{\prime} \mathrm{W} 201.96$ meters to corner 48, thence from corner 48, S $75^{\circ} 45^{\prime} \mathrm{W} \quad 179.11$ meters to corner 49, thence from corner $49, \mathrm{~S} 71^{\circ} 03^{\prime} \mathrm{W} \quad 242.82$ meters to corner 50 , thence from corner $50, \mathrm{~N} 59^{\circ} 28^{\prime} \mathrm{W} 415.00$ meters to corner 51 , thence from corner $51, \mathrm{~S} 84^{\circ} 18^{\prime} \mathrm{W} \quad 140.97$ meters to corner 52 , thence from corner $52, \mathrm{~S} 65^{\circ} 12^{\prime} \mathrm{W} 233.34$ meters to comer 53 , thence from corner $53, \mathrm{~S} 55^{\circ} 24^{\prime} \mathrm{W} \quad 206.09$ meters to corner 54 , thence from corner $54, \mathrm{~S} 74^{\circ} 40^{\prime} \mathrm{W} \quad 52.93$ meters to corner 55 , thence from corner $55, \mathrm{~N} 49^{\circ} 52^{\prime} \mathrm{W} \quad 108.44$ meters to corner 56 , thence from corner $56, \mathrm{~N} 75^{\circ} 17^{\prime} \mathrm{W} 399.75$ meters to corner 57, thence from corner $57, \mathrm{~S} 88^{\circ} 11^{\prime} \mathrm{W} 444.22$ meters to corner 58 , thence from corner $58, \mathrm{~N} 84^{\circ} 50^{\prime} \mathrm{W} 308.82$ meters to corner 59 , thence from corner $59, \mathrm{~N} 65^{\circ} 11^{\prime} \mathrm{W} 369.60$ meters to corner 60 , thence from corner $60, \mathrm{~N} 77^{\circ} 04^{\prime} \mathrm{W} 363.94$ meters to corner 61 , thence from corner $61, \mathrm{~N} 46^{\circ} 19^{\prime} \mathrm{W} 375.50$ meters to corner 62 , thence from corner $62, \mathrm{~S} 88^{\circ} 26^{\prime} \mathrm{W} \quad 321.73$ meters to corner 63 , thence from corner $63, \mathrm{~N} 72^{\circ} 00^{\prime} \mathrm{W} 189.11$ meters to corner 64 , thence from corner $64, \mathrm{~N} 89^{\circ} 31^{\prime} \mathrm{W} 432.59$ meters to corner 65 , thence from corner $65, \mathrm{~S} 75^{\circ} 12^{\prime} \mathrm{W} \quad 662.39$ meters to corner 66 , thence from corner $66, \mathrm{~N} 85^{\circ} 46^{\prime} \mathrm{W} 241.81$ meters to corner 67 , thence from corner $67, \mathrm{~N} 56^{\circ} 02^{\prime} \mathrm{W} 495.59$ meters to corner 68 , thence from corner $68, \mathrm{~N} 80^{\circ} 02^{\prime} \mathrm{W} 469.03$ meters to corner 69 , thence from corner $69, ~ N 71^{\circ} 26^{\prime} \mathrm{W} 438.80$ meters to corner 70.
thence from corner 70, N $81^{\circ} 38^{\prime} \mathrm{W} 454.45$ meters to corner 71, thence from corner 71, N $13^{\circ} 49^{\prime} \mathrm{E} \quad 282.26$ meters to corner 72, thence from corner $72, \mathrm{~N} 05^{\circ} 43^{\prime} \mathrm{W} 411.35$ meters to corner 73 , thence from corner $73, \mathrm{~N} 35^{\circ} 40^{\prime} \mathrm{W} 233.25$ meters to corner 74 , thence from corner $74, \mathrm{~N} 30^{\circ} 57^{\prime} \mathrm{E} \quad 195.47$ meters to corner 75 , thence from corner $75, \mathrm{~N} 45^{\circ} 41^{\prime} \mathrm{W} 245.13$ meters to comer 76, thence from corner 76, N $69^{\circ} 32^{\prime} \mathrm{W} 382.99$ meters to corner 77, thence from corner $77, \mathrm{~N} 61^{\circ} 11^{\prime} \mathrm{W} \quad 147.99$ meters to corner 78, thence from corner $78, \mathrm{~N} 39^{\circ} 13^{\prime} \mathrm{W} 353.49$ meters to corner 79, thence from corner 79, N $70^{\circ} 55^{\prime} \mathrm{W} \quad 185.75$ meters to corner 80 , thence from corner $80, \mathrm{~N} 60^{\circ} 16^{\prime} \mathrm{W} 292.68$ meters to corner 81 , thence from corner $81, \mathrm{~N} 01^{\circ} 58^{\prime} \mathrm{W} 259.61$ meters to corner 82 , thence from corner $82, \mathrm{~N} 38^{\circ} 56^{\prime} \mathrm{E} \quad 240.60$ meters to corner 83 , thence from corner $83, \mathrm{~N} 12^{\circ} 14^{\prime} \mathrm{E} \quad 190.43$ meters to corner 84 , thence from corner $84, \mathrm{~N} 52^{\circ} 00^{\prime} \mathrm{W} 359.24$ meters to corner 85 , thence from corner $85, \mathrm{~S} 88^{\circ} 01^{\prime} \mathrm{E} \quad 116.25$ meters to corner 86 , thence from corner $86, \mathrm{~S} 58^{\circ} 03^{\prime} \mathrm{E} \quad 189.34$ meters to corner 87, thence from corner 87, S $73^{\circ} 35^{\prime} \mathrm{E} \quad 196.15$ meters to corner 88, thence from corner $88, \mathrm{~N} 88^{\circ} 06^{\prime} \mathrm{E} \quad 269.32$ meters to corner 89 , thence from corner $89, \mathrm{~N} 81^{\circ} 47^{\prime} \mathrm{E} \quad 162.32$ meters to corner 90 , thence from corner $90, \mathrm{~N} 57^{\circ} 21^{\prime} \mathrm{E} \quad 698.90$ meters to corner 91, thence from corner 91, N $56^{\circ} 36^{\prime} \mathrm{E} \quad 402.94$ meters to corner 92, thence from corner $92, \mathrm{~N} 45^{\circ} 30^{\prime} \mathrm{E}$ 410.87 meters to corner 93 , thence from corner 93, N $41^{\circ} 58^{\prime} \mathrm{E} \quad 303.75$ meters to corner 94, thence from corner $94, \mathrm{~N} 33^{\circ} 23^{\prime} \mathrm{E} \quad 329.24$ meters to corner 95 , thence from corner $95, \mathrm{~N} 27^{\circ} 19^{\prime} \mathrm{E} \quad 238.42$ meters to corner 96 , thence from corner $96, \mathrm{~N} 39^{\circ} 23^{\prime} \mathrm{E} \quad 309.63$ meters to corner 97, thence from corner $97, \mathrm{~N} 12^{\circ} 45^{\prime} \mathrm{E} \quad 232.67$ meters to corner 98 ,
thence from corner 98, N $52^{\circ} 21^{\prime} \mathrm{E} \quad 139.23$ meters to corner 99, thence from comer $99, \quad N 70^{\circ} 14^{\prime} \mathrm{E} \quad 251.32$ meters to corner 100 , thence from corner $100, \mathrm{~N} 43^{\circ} 44^{\prime} \mathrm{E} 356.61$ meters to corner 101, thence from corner $101, \mathrm{~N} 77^{\circ} 34^{\prime} \mathrm{E} \quad 532.09$ meters to corner 102, thence from corner 102, $\mathrm{N} 63^{\circ} 17$ ' E 213.35 meters to corner 103, thence from corner $103, \mathrm{~N} 18^{\circ} 01^{\prime} \mathrm{E} \quad 387.92$ meters to corner 104 , thence from corner $104, \mathrm{~S} 86^{\circ} 56^{\prime} \mathrm{W} 320.62$ meters to corner 105 , thence from corner $105, \mathrm{~S} 67^{\circ} 43^{\prime} \mathrm{W} 295.34$ meters to corner 106 , thence from corner $106, \mathrm{~N} 64^{\circ} 36^{\prime} \mathrm{W} \quad 183.16$ meters to corner 107 , thence from corner 107, N $75^{\circ} 32^{\prime} \mathrm{W} 171.85$ meters to corner 108 , thence from comer $108, \mathrm{~N} 14^{\circ} 15^{\prime} \mathrm{W} 340.46$ meters to corner 109 , thence from corner $109, \mathrm{~S} 69^{\circ} 16^{\prime} \mathrm{W} \quad 129.13$ meters to corner 110 , thence from corner 110, $\mathrm{S} 41^{\circ} 19^{\prime} \mathrm{W} 242.66$ meters to corner 111, thence from corner 111, S $39^{\circ} 23^{\prime} \mathrm{W} 309.63$ meters to corner 112, thence from corner $112, \mathrm{~S} 53^{\circ} 27^{\prime} \mathrm{W} 354.90$ meters to corner 113 , thence from corner $113, \mathrm{~S} 14^{\circ} 43^{\prime} \mathrm{W} 222.88$ meters to corner 114 , thence from corner $114, \mathrm{~S} 15^{\circ} 29^{\prime} \mathrm{W} 304.38$ meters to corner 115 , thence from corner $115, \mathrm{~S} 10^{\circ} 47^{\prime} \mathrm{W} 324.36$ meters to corner 116 , thence from corner 116, S 19043' W 360.72 meters to corner 117 , thence from corner 117, S $57^{\circ} 52^{\prime} \mathrm{W} 211.15$ meters to corner 118 , thence from corner $118, \mathrm{~N} 62^{\circ} 56^{\prime} \mathrm{W} 342.93$ meters to corner 119 , thence from corner $119, \mathrm{~N} 46^{\circ} 50^{\prime} \mathrm{W} 176.75$ meters to corner 120 , thence from corner $120, \mathrm{~N} 26^{\circ} 41^{\prime} \mathrm{W} 194.13$ meters to corner 121, thence from corner $121, \mathrm{~N} 69^{\circ} 18^{\prime} \mathrm{W} 287.71$ meters to corner 122, thence from corner $122, \mathrm{~N} 14^{\circ} 29^{\prime} \mathrm{W} 186.09$ meters to corner 123 , thence from corner $123, \mathrm{~N} 50^{\circ} 12^{\prime} \mathrm{W} 318.31$ meters to corner 124 , thence from corner $124, \mathrm{~S} 84^{\circ} 39^{\prime} \mathrm{W} 455.92$ meters to corner 125 , thence from corner $125, \quad \mathrm{~S} 50^{\circ} 12^{\prime} \mathrm{W} 319.73$ meters to corner 126,
thence from corner $126, \mathrm{~N} 88^{\circ} 39^{\prime} \mathrm{W} 154^{\circ} 49$ meters to corner 127 , thence from corner 127, $\mathrm{S} 53^{\circ} 08^{\prime} \mathrm{W} \quad 163.15$ meters to corner 128 , thence from corner $128, \mathrm{~S} 26^{\circ} 38^{\prime} \mathrm{W} \quad 170.25$ meters to corner 129, thence from corner $129, \mathrm{~N} 89^{\circ} 48^{\prime} \mathrm{W} 197.88$ meters to corner 130 , thence from corner $130, \mathrm{~N} 70^{\circ} 56^{\prime} \mathrm{W} 223.53$ meters to corner 131, thence from corner 131, $\mathrm{N} 41^{\circ} 46^{\prime} \mathrm{W} 331.44$ meters to corner 132, thence from corner $132, \mathrm{~N} 42^{\circ} 06^{\prime} \mathrm{W} 159.76$ meters to corner 133 , thence from corner $133, \mathrm{~N} 44^{\circ} 40^{\prime} \mathrm{W} 155.89$ meters to corner 134 , thence from corner 134, N $47^{\circ} 37^{\prime}$ W 209.27 meters to corner 135, thence from corner $135, \mathrm{~N} 34^{\circ} 10^{\prime} \mathrm{W} 207.65$ meters to corner 136 , thence from corner 136, $\mathrm{N} 88^{\circ} 36^{\prime} \mathrm{E} \quad 332.20$ meters to corner 137, thence from corner $137, \mathrm{~N} 49^{\circ} 04^{\prime} \mathrm{E} \quad 488.32$ meters to corner 138 , thence from corner 138, N $18^{\circ} 19^{\prime} \mathrm{E} \quad 325.79$ meters to comer 139 , thence from corner $139, \mathrm{~N} 60^{\circ} 11^{\prime} \mathrm{E} \quad 98.09$ meters to corner 140 , thence from corner $140, \mathrm{~S} 88^{\circ} 21^{\prime} \mathrm{E} \quad 353.61$ meters to corner 141 , thence from corner $141, \mathrm{~N} 80^{\circ} 20^{\prime} \mathrm{E} 406.84$ meters to corner 142 , thence from corner $142, \mathrm{~N} 40^{\circ} 47^{\prime} \mathrm{E} \quad 314.74$ meters to corner 143 , thence from corner 143, N $17^{\circ} 42^{\prime} \mathrm{E} \quad 307.20$ meters to comer 144, thence from corner $144, \mathrm{~N} 28^{\circ} 26^{\prime} \mathrm{E} 494.33$ meters to corner 145 , thence from corner $145, \mathrm{~N} 33^{\circ} 34^{\prime} \mathrm{E} \quad 474.59$ meters to corner 146 , thence from corner $146, \mathrm{~N} 59^{\circ} 44^{\prime} \mathrm{E} \quad 277.96$ meters to corner 147 , 'thence from corner $147, \mathrm{~N} 08^{\circ} 25^{\prime} \mathrm{E} \quad 307.10$ meters to corner 148 , thence from corner $148, \mathrm{~N} 48^{\circ} 07^{\prime} \mathrm{E} \quad 289.30$ meters to corner 149, thence from corner $149, \mathrm{~N} 27^{\circ} 35^{\prime} \mathrm{E} \quad 371.43$ meters to corner 150 , thence from corner $150, \mathrm{~N} 09^{\circ} 52^{\prime} \mathrm{E} \quad 278.85$ meters to corner 151, thence from corner $151, \mathrm{~N} 17^{\circ} 55^{\prime} \mathrm{E} \quad 549.37$ meters to corner 152, thence from corner $152, \mathrm{~N} 46^{\circ} 41^{\prime} \mathrm{E} \quad 370.83$ meters to corner 153, thence from corner $153, \mathrm{~N} 02^{\circ} 55^{\prime} \mathrm{W} 468.26$ meters to corner 154 ,
thence from corner 154, N $11^{\circ} 39^{\prime} \mathrm{E} \quad 294.49$ meters to corner 155, thence from corner $155, \mathrm{~N} 04^{\circ} 47^{\prime} \mathrm{W} 139.47$ meters to corner 156 , thence from corner $156, \mathrm{~N} 46^{\circ} 47^{\prime} \mathrm{W} 691.31$ meters to corner 157 , thence from corner $157, \mathrm{~N} 66^{\circ} 07^{\prime} \mathrm{W} 293.69$ meters to corner 158 , thence from corner 158, N $14^{\circ} 50^{\prime} \mathrm{W} 368.15$ meters to corner 159 , thence from corner $159, \mathrm{~N} 22^{\circ} 20^{\prime} \mathrm{W} 339.99$ meters to corner 160 , thence from corner $160, \mathrm{~N} 23^{\circ} 08^{\prime} \mathrm{E} \quad 619.58$ meters to corner 161, thence from corner $161, \mathrm{~N} 31^{\circ} 07^{\prime} \mathrm{E} 447.70$ meters to corner 162 , thence from corner $162, \mathrm{~N} 19^{\circ} 15^{\prime} \mathrm{E} \quad 291.48$ meters to corner 163 , thence from corner $163, \mathrm{~N} 32^{\circ} 26^{\prime} \mathrm{E} \quad 252.95$ meters to corner 164, thence from corner $164, \mathrm{~N} 18^{\circ} 17^{\prime} \mathrm{E} \quad 529.18$ meters to corner 165 , thence from corner $165, \mathrm{~N} 44^{\circ} 16^{\prime} \mathrm{E} \quad 150.09$ meters to corner 166 , thence from corner $166, \mathrm{~N} 22^{\circ} 29^{\prime} \mathrm{E} 276.93$ meters to corner 167, thence from corner 167 , N $14^{\circ} 26^{\prime} \mathrm{W} 539.89$ meters to corner 168 , thence from corner $168, \mathrm{~N} 18^{\circ} 12^{\prime} \mathrm{E} \quad 137.00$ meters to corner 169 , thence from corner $169, \mathrm{~N} 66^{\circ} 43^{\prime} \mathrm{E} \quad 197.73$ meters to corner 170 , thence from corner $170, \mathrm{~N} 42^{\circ} 54^{\prime} \mathrm{E} 433.23$ meters to corner 171, thence from corner $171, N 17^{\circ} 18^{\prime} \mathrm{E} \quad 185.23$ meters to corner 172, thence from corner $172, \mathrm{~N} 26^{\circ} 12^{\prime} \mathrm{W} 219.75$ meters to corner 173 , thence from corner $173, \mathrm{~N} 02^{\circ} 10^{\prime} \mathrm{E} \quad 246.39$ meters to corner 174 , thence from corner $174, \mathrm{~N} 30^{\circ} 51^{\prime} \mathrm{E} 433.39$ meters to corner 175 , thence from corner $175, N 18^{\circ} 02^{\prime} E \quad 203.13$ meters to comer 176, thence from corner $176, \mathrm{~N} 49^{\circ} 56^{\prime} \mathrm{E} \quad 195.19$ meters to corner 177, thence from corner $177, \mathrm{~N} 64^{\circ} 04^{\prime} \mathrm{E} \quad 925.49$ meters to comer 178 , thence from corner $178, \mathrm{~N} 44^{\circ} 11^{\prime} \mathrm{E} \quad 172.40$ meters to corner 179, thence from corner $179, \mathrm{~N} 26^{\circ} 06^{\prime} \mathrm{E} \quad 639.44$ meters to corner 180 , thence from corner $180, \mathrm{~N} 22^{\circ} 07^{\prime} \mathrm{E} \quad 612.45$ meters to corner 181, thence from corner 181, $\mathrm{N} 16^{\circ} 10^{\prime} \mathrm{E} 440.81$ meters to corner 182 ,
thence from corner $182, \mathrm{~N} 07^{\circ} 24^{\prime} \mathrm{W} 261.69$ meters to corner 183 , thence from corner 183, N $26^{\circ} 32^{\prime} \mathrm{W} 241.92$ meters to corner 184, thence from corner $184, \mathrm{~N} 04^{\circ} 08^{\prime} \mathrm{W} 243.44$ meters to corner 185 , thence from corner $185, \mathrm{~N} 29^{\circ} 42^{\prime} \mathrm{E} \quad 676.13$ meters to corner 186 , thence from corner $186, N 53^{\circ} 35^{\prime} \mathrm{E} \quad 108.69$ meters to corner 187, thence from corner $187, \mathrm{~N} 80^{\circ} 10^{\prime} \mathrm{E} \quad 345.04$ meters to corner 188 , thence from corner $188, \mathrm{~N} 59^{\circ} 24^{\prime} \mathrm{E} \quad 372.34$ meters to corner 189, thence from corner $189, \mathrm{~N} 48^{\circ} 18^{\prime} \mathrm{E} \quad 198.50$ meters to corner 190 , thence from corner $190, \mathrm{~N} 67^{\circ} 19^{\prime} \mathrm{E} \quad 436.59$ meters to corner 191, thence from corner 191, N $61^{\circ} 52^{\prime} \mathrm{E} \quad 140.95$ meters to corner 192, thence from corner 192, N $25^{\circ} 33^{\prime} \mathrm{E} \quad 198.23$ meters to corner 193, thence from comer 193, N $52^{\circ} 20^{\prime} \mathrm{E} 445.23$ meters to corner 194, thence from corner 194, N $30^{\circ} 22^{\prime} \mathrm{E} 594.63$ meters to corner 195, thence from corner 195, N $08^{\circ} 5 \mathrm{I}^{\prime} \mathrm{E} \quad 388.26$ meters to corner 196, thence from corner 196, N $42^{\circ} 00^{\prime} \mathrm{E} 233.95$ meters to corner 197, thence from corner 197, S $72^{\circ} 38^{\prime} \mathrm{E} \quad 238.23$ meters to corner 198 , thence from corner 198, S $59^{\circ} 49^{\prime} \mathrm{E} 54107$ meters to corner 199, thence from corner 199, $\mathrm{S} 53^{\circ} 40^{\prime} \mathrm{E} \quad 337.79$ meters to corner 200, thence from corner $200, S 64^{\circ} 29^{\prime} \mathrm{E} \quad 516.40$ meters to corner 201, thence from corner 201, S $47^{\circ} 45^{\prime} \mathrm{E} 831.23$ meters to corner 202, thence from corner 202, $\mathrm{S} 06^{\circ} 24^{\prime} \mathrm{E} \quad 645.21$ meters to corner 203, thence from corner 203, S $21^{\circ} 05^{\prime} \mathrm{E} \quad 145.25$ meters to corner 204, thence from corner 204, S $41^{\circ} 12^{\prime} \mathrm{E} \quad 417.95$ meters to corner 205, thence from corner 205, $\mathrm{S} 01^{\circ} 19^{\prime} \mathrm{E} \quad 201.86$ meters to corner 206, thence from corner 206, $\mathrm{S} 10^{\circ} 55^{\prime} \mathrm{E} \quad 719.33$ meters to corner 207, thence from corner 207, S $11^{\circ} 34^{\prime} \mathrm{E} 521.48$ meters to corner 208, thence from corner 208, S $16^{\circ} 37^{\prime} \mathrm{E} \quad 378.22$ meters to corner 209, thence from corner 209, S $88^{\circ} 52^{\prime} \mathrm{E} 430.44$ meters to corner 210,
thence from corner 210, S $73^{\circ} 11^{\prime} \mathrm{E} 451.34$ meters to corner 211, thence from corner 211, S $57^{\circ} 01^{\prime} \mathrm{E} 483.65$ meters to corner 212, thence from corner $212, \mathrm{~S} 29^{\circ} 15^{\prime} \mathrm{W} 224.88$ meters to corner 213 , thence from corner $213, \mathrm{~S} 07^{\circ} 48^{\prime} \mathrm{E} \quad 592.26$ meters to corner 214 , thence from corner 214, S $10^{\circ} 30^{\prime} E^{*} 715.18$ mcters to corner 215, thence from corner 215, S $07^{\circ} 55^{\prime} \mathrm{E} \quad 444.51$ meters to comer 216. thence from corner 216, S $29^{\circ} 39^{\prime} \mathrm{W} 562.17$ meters to corner 217, thence from corner 217, S $07^{\circ} 59^{\prime} \mathrm{E} \quad 146.49$ meters to corner 218, thence from comer $218, \mathrm{~S} 29^{\circ} 13^{\prime} \mathrm{E} \quad 424.51$ meters to corner 219, thence from corner 219, S $36^{\circ} 42^{\prime} \mathrm{E} \quad 800.26$ meters to corner 220 , thence from corner $220, \mathrm{~S} 78^{\circ} 48^{\prime} \mathrm{E} \quad 264.43$ meters to corner 221 , thence from corner $221, \mathrm{~S} 43^{\circ} 04^{\prime} \mathrm{E} \quad 420.29$ meters to corner 222 , thence from corner $222, \mathrm{~N} 89^{\circ} 50^{\prime} \mathrm{E} 447.04$ meters to corner 223 , thence from corner $223, S 68^{\circ} 24^{\prime} E \quad 115.33$ meters to comer 224 , thence from corner $224, S 46^{\circ} 16^{\prime} \mathrm{E} \quad 413.34$ meters to corner 225 , thence from corner $225, S 72^{\circ} 34^{\prime} \mathrm{E} \quad 331.06$ meters to corner 226, thence from comer $226, S 70^{\circ} 08^{\prime} \mathrm{E} \quad 548.91$ meters to corner 227, thence from corner 227, S $18^{\circ} 27^{\prime} \mathrm{E} 260.01$ meters to corner 228, thence from corner $228, \mathrm{~S} 27^{\circ} 10^{\prime} \mathrm{E} \quad 329.00$ meters to corner 229 , thence from corner $229, \mathrm{~S} 13^{\circ} 40^{\circ} \mathrm{E} \quad 380.00$ meters to corner 230 , thence from corner $230, \mathrm{~S} 34^{\circ} 50^{\prime} \mathrm{E} \quad 340.55$ meters to corner 231, thence from corner $231, S 62^{\circ} 38^{\prime} \mathrm{E} \quad 309.22$ meters to corner 232, thence from corner 232, $\mathrm{S} 29^{\circ} 16^{\prime} \mathrm{E} \quad 338.22$ meters tó corner 233, thence from corner 233, $\mathrm{S} 27^{\circ} 22^{\prime} \mathrm{W} 334.01$ meters to corner 234, thence from corner 234, S $33^{\circ} 03^{\prime} \mathrm{W} 413.56$ meters to comer 235 , thence from corner 235, $\mathrm{S} 25^{\circ} 35^{\prime} \mathrm{W} 424.54$ meters to corner 236 , thence from corner $236, \mathrm{~S} 10^{\circ} 26^{\prime} \mathrm{E} \quad 458.00$ meters to corner 237, thence from comer 237, $\mathrm{S} 54^{\circ} 57^{\prime} \mathrm{W} 391.99$ meters to comer 238 ,
thence from corner 238, S $89^{\circ} 34^{\prime} \mathrm{W} 779.91$ meters to corner 239 , thence from corner $239, \mathrm{~S} 55^{\circ} 04^{\prime} \mathrm{W} 181.36$ meters to corner 240 , thence from corner $240, \mathrm{~S} 14^{\circ} 23^{\prime} \mathrm{W} \quad 169.44$ meters to corner 241 , thence from corner 241, S $51^{\circ} 37^{\prime} \mathrm{W} 239.36$ meters to corner 242 , thence from corner $242, \mathrm{~S} 26^{\circ} 42^{\prime} \mathrm{W} 279.71$ meters to corner 243 , thence from corner $243, \mathrm{~S} 15^{\circ} 09^{\prime} \mathrm{W} \quad 631.40$ meters to corner 244 , thence from corner $244, \mathrm{~S} 42^{\circ} 27^{\prime} \mathrm{W} 206.21$ meters to corner 245 , thence from corner $245, \mathrm{~S} 08^{\circ} 10^{\prime} \mathrm{W}$ thence from corner $246, \mathrm{~S} 15^{\circ} 47^{\prime} \mathrm{W}$ thence from corner 247, S $11^{\circ} 36^{\prime} \mathrm{W}$ thence from corner $248, \mathrm{~S} 00^{\circ} 14^{\prime} \mathrm{E}$ thence from corner $249, \mathrm{~S} 34^{\circ} 37^{\prime} \mathrm{E}$ 179.54 meters to corner 250 , thence from corner $250, \mathrm{~S} 09^{\circ} 28^{\prime} \mathrm{E}$ thence from corner $251, \mathrm{~S} 55^{\circ} 25^{\prime} \mathrm{E}$ 707.53 meters to corner 252 , thence from corner $252, \mathrm{~S} 04^{\circ} 02^{\prime} \mathrm{E}$ 101.80 meters to corner 253, thence from corner $253, \mathrm{~S} 25^{\circ} 48^{\prime} \mathrm{E}$ 378.15 meters to corner 254 , thence from corner $254, \mathrm{~S} 11^{\circ} 17^{\prime} \mathrm{W}$ thence from corner $255, \mathrm{~S} 00^{\circ} 26^{\prime} \mathrm{W}$ thence from corner $256, \mathrm{~S} 02^{\circ} 41^{\prime} \mathrm{W}$ thence from corner $257, \mathrm{~S} 07^{\circ} 47^{\prime} \mathrm{W}$ thence from corner $258, \mathrm{~S} 24^{\circ} 51^{\prime} \mathrm{W}$ thence from comer $259, \mathrm{~S} 48^{\circ} 20^{\prime} \mathrm{W}$ 271.50 meters to corner 260 , thence from corner $260, \mathrm{~S} 19^{\circ} 21^{\prime} \mathrm{W}$ 384.62 meters to corner 261, thence from corner $261, \mathrm{~S} 65^{\circ} 55^{\prime} \mathrm{W} 455.41$ meters to corner 262, thence from corner $262, \mathrm{~S} 81^{\circ} 31^{\prime} \mathrm{W} 578.61$ meters to corner 263, thence from corner $263, \mathrm{~S} 40^{\circ} 07^{\prime} \mathrm{W} 529.87$ meters to corner 264 , thence from corner $264, \mathrm{~S} 74^{\circ} 08^{\prime} \mathrm{W} 478.55$ meters to corner 265 , thence from corner $265, \mathrm{~S} 07^{\circ} 21^{\prime} \mathrm{W} 811.34$ meters to corner 266 ,
thence from corner $266, \mathrm{~S} 21^{\circ} 25^{\prime} \mathrm{W}$ thence from corner $267, \mathrm{~S} 42^{\circ} 42^{\prime} \mathrm{W}$ thence from corner $268, \mathrm{~S} 08^{\circ} 51^{\prime} \mathrm{W}$ thence from corner $269, \mathrm{~S} 00^{\circ} 06^{\prime} \mathrm{W}$ thence from corner $270, \mathrm{~S} 24^{\circ} 59^{\prime} \mathrm{W}$ thence from corner 271, $\mathrm{S}_{0} 5^{\circ} 12^{\prime} \mathrm{W}$ thence from corner 272, S $36^{\circ} 41^{\prime} \mathrm{W}$ thence from corner $273, \mathrm{~S} 04^{\circ} 28^{\prime} \mathrm{W}$ thence from corner 274, S $22^{\circ} 27^{\prime} \mathrm{W}$ thence from corner $275, \mathrm{~S}^{2} 06^{\circ} 02^{\prime} \mathrm{W}$ thence from corner 276, S $37^{\circ} 38^{\prime} \mathrm{W}$ thence from corner $277, \mathrm{~S} 05^{\circ} 26^{\prime} \mathrm{W}$ thence from corner $278, \mathrm{~S} 04^{\circ} 57^{\prime} \mathrm{W}$ thence from corner $279, \mathrm{~S} 28^{\circ} 37^{\prime} \mathrm{W}$ thence from corner $280, \mathrm{~S} 16^{\circ} 03^{\prime} \mathrm{W}$ thence from corner $281, \mathrm{~S} 57^{\circ} 31^{\prime} \mathrm{W}$ thence from comer $282, S 19^{\circ} 24^{\prime} \mathrm{W}$ thence from corner 283, S $07^{\circ} 34^{\prime} \mathrm{W}$ thence from corner $284, \mathrm{~S}^{2} 06^{\circ} 29^{\prime} \mathrm{W}$ thence from corner $285, \mathrm{~S} 21^{\circ} 56^{\prime} \mathrm{W}$ thence from corner $286, \mathrm{~S} 55^{\circ} 15^{\prime} \mathrm{W}$ thence from comer 287, S $16^{\circ} 21^{\prime} \mathrm{W}$ thence from corner $288, \mathrm{~S} 61^{\circ} 21^{\prime} \mathrm{W}$ thence from corner $289, \mathrm{~S} 26^{\circ} 51^{\prime} \mathrm{W}$ thence from corner $290, \mathrm{~S} 64^{\circ} 41^{\prime} \mathrm{W}$ thence from corner 291 , 'S $25^{\circ} 29^{\prime} \mathrm{W}$ thence from corner 292, $\mathrm{S} 63^{\circ} 56^{\prime} \mathrm{W}$ thence from corner $293, \mathrm{~S} 82^{\circ} 18^{\prime} \mathrm{W}$
179.71 meters to corner 267, 577.51 meters to corner 268, 270.72 meters to corner 269 , 240.19 meters to corner 270 , 403.25 meters to corner 271 , 130.01 meters to comer 272, 423.74 meters to corner 273 , 566.54 meters to corner 274, 179.11 meters to corner 275 , 496.34 meters to corner 276, 163.64 meters to comer 277, 107.33 meters to corner 278, 349.85 meters to corner 279 , 133.68 meters to comer 280 , 597.16 meters to corner 281, 145.38 meters to corner 282 , 200.36 meters to corner 283 , 406.83 meters to corner 284 , 172.96 meters to corner 285 , 291.81 meters to corner 286 , 445.15 meters to corner 287, 449.90 meters to corner 288 , 377.99 meters to corner 289, 301.36 meters to corner 290, 468.77 meters to corner 291, 325.97 meters to corner 292, 174.41 meters to corner 293, 354.84 meters to corner 294,
thence from corner 294, S $64^{\circ} 29^{\prime} \mathrm{W}$ thence from corner $295, \mathrm{~S} 22^{\circ} 06^{\prime} \mathrm{W}$ thence from corner 296, S $11^{\circ} 30^{\circ} \mathrm{W}$ thence from corner 297, S $40^{\circ} 32^{\prime} \mathrm{W}$ thence from corner 298, S $09^{\circ} 17^{\prime} \mathrm{W}$ thence from corner 299, S $53^{\circ} 47^{\prime} \mathrm{W}$ thence from corner $300, \mathrm{~S} 85^{\circ} 12^{\prime} \mathrm{W}$ thence from corner $301, S 66^{\circ} 51^{\prime} \mathrm{W}$ thence from corner $302, \mathrm{~S} 52^{\circ} 00^{\prime} \mathrm{W}$ thence from comer $303, \mathrm{~S} 82^{\circ} 01^{\prime} \mathrm{W}$ thence from corner $304, \mathrm{~S} 85^{\circ} 08^{\prime} \mathrm{W}$ thence from corner 305, $\mathrm{S} 61^{\circ} 30^{\prime} \mathrm{W}$ thence from corner 306, S $79^{\circ} 58^{\prime} \mathrm{W}$ thence from corncr $307, \mathrm{~S} 54^{\circ} 55^{\prime} \mathrm{W}$ thence from corner $308, \mathrm{~S} 10^{\circ} 51^{\prime} \mathrm{W}$ thence from corner 309, S $39^{\circ} 11^{\prime} \mathrm{W}$ thence from corner $310, \mathrm{~S} 53^{\circ} 29^{\prime} \mathrm{W}$ thence from corner $311, \mathrm{~S} 32^{\circ} 58^{\prime} \mathrm{W}$ thence from corner $312, \mathrm{~S} 02^{\circ} 44^{\prime} \mathrm{W}$ thence from comer $313, S 45^{\circ} 01$ ' W 1017.83 meters to corner 314 , thence from corner $314, \mathrm{~S} 08^{\circ} 15^{\prime} \mathrm{W} \quad 307.78$ meters to corner 315 , thence from comer $315, \mathrm{~S} 27^{\circ} 55^{\prime} \mathrm{W}$ thence from comer 316, S $03^{\circ} 36^{\prime} \mathrm{W}$ thence from corner $317, S 43^{\circ} 57^{\prime} \mathrm{W}$ thence from corner 318, S $05^{\circ} 24^{\prime} \mathrm{W}$ thence from corner $319, \mathrm{~S} 22^{\circ} 55^{\prime} \mathrm{W}$ thence from corner $320, \mathrm{~S} 16^{\circ} 03^{\prime} \mathrm{W}$ thence from corner $321, \mathrm{~S} 28^{\circ} 51^{\prime} \mathrm{W}$
263.42 meters to corner 316 ,
313.10 meters to comer 295, 406.53 meters to corner 296, 614.22 meters to corner 297, 547.81 meters to corner 298 , 212.83 meters to corner 299, 202.82 meters to corner 300 , 342.42 meters to comer 301, 457.85 meters to corner 302 , 267.61 meters to corner 303, 125.31 meters to corner 304, 369.85 meters to corner 305 , 514.79 meters to corner 306, 271.64 meters to comer 307, 188.92 meters to corner 308, 182.82 meters to corner 309, 568.41 meters to corner 310 , 246.64 meters to corner 311 , 484.08 meters to corner 312 , 62.47 meters to corner 313, 182.35 meters to comer 317 , 160.41 meters to corner 318 , 307.63 meters to corner 319, 291.20 meters to corner 320 , 486.45 meters to comer 321 , 564.97 meters to corner 322,
thence from corner $322, \mathrm{~S} 16^{\circ} 34^{\prime} \mathrm{W} \quad 552.02$ meters to corner 323 , thence from comer $323, \mathrm{~S} 22^{\circ} 22^{\prime} \mathrm{W} 547.77$ meters to corner 324 , thence from corner $324, \mathrm{~S} 76^{\circ} 50^{\prime} \mathrm{W} \quad 176.00$ meters to comer 325 , thence from corner $325, \mathrm{~S} 70^{\circ} 08^{\prime} \mathrm{W} 449.70$ meters to corner 326, thence from corner $326, \mathrm{~S} 79^{\circ} 14^{\prime} \mathrm{W} 485.60$ meters to corner 327 , thence from corner $327, \mathrm{~S} 58^{\circ} 02^{\prime} \mathrm{W} 317.04$ meters to corner 328 , thence from comer $328, \mathrm{~S} 85^{\circ} 37$ ' W 646.85 meters to comer 329 , thence from corner $329, \mathrm{~N} 29^{\circ} 43^{\prime} \mathrm{W} 273.48$ meters to corner 330 , thence from corner $330, \mathrm{~N} 07^{\circ} 29^{\prime} \mathrm{W} 838.64$ meters to corner 331 , thence from corner $331, \mathrm{~N} 09^{\circ} 30^{\prime} \mathrm{W} 574.42$ meters to corner 332, thence from corner $332, \mathrm{~N} 39^{\circ} 11^{\circ} \mathrm{W} 373.14$ meters to corner 333 , thence from corner $333, \mathrm{~N} 12^{\circ} 29^{\prime} \mathrm{W} 392.40$ meters to comer 334 , thence from comer $334, \mathrm{~N}^{\prime} 26^{\circ} 51^{\prime} \mathrm{W} 264.99$ meters to corner 335 , thence from corner $335, \mathrm{~N} 28^{\circ} 14^{\prime} \mathrm{W} 423.96$ meters to corner 336 , thence from corner $336, \mathrm{~N} 71^{\circ} 42^{\prime} \mathrm{W} 311.37$ meters to corner 337 , thence from corner 337 , $\mathrm{N} 78^{\circ} 44^{\prime} \mathrm{W} 425.65$ meters to corner 338 , thence from corner $338, S 72^{\circ} 50^{\prime} \mathrm{W} \quad 204.91$ meters to corner 339 , thence from corner 339, N $41^{\circ} 58^{\prime} \mathrm{W} 311.57$ meters to corner 340 , thence from corner 340, N $56^{\circ} 35^{\prime} \mathrm{W} 469.73$ meters to corner 341 , thence from corner $341, \mathrm{~N} 44^{\circ} 15^{\prime} \mathrm{W} 272.10$ meters to corner 342 , thence from corner 342, S $56^{\circ} 22^{\prime} \mathrm{W} 444.90$ meters to comer 343, thence from corner $343, \mathrm{~N} 54^{\circ} .22^{\prime} \mathrm{W} 258.86$ meters to comer 344, thence from corner 344, S $58^{\circ} 13^{\prime} \mathrm{W} 488.38$ meters to corner 345 , thence from corner $345, \mathrm{~N} 77^{\circ} 11^{\prime} \mathrm{W} 466.33$ meters to corner 346 , thence from corner $346, \mathrm{~N} 68^{\circ} 39^{\prime} \mathrm{W} 259.79$ meters to corner 347 , thence from comer $347, \mathrm{~N} 32^{\circ} 15^{\prime} \mathrm{W} 292.70$ meters to corner 348 , thence from corner $348, \mathrm{~N} 39^{\circ} 44^{\prime} \mathrm{W} 315.87$ meters to corner 349 , thence from corner $349, \mathrm{~N} 19^{\circ} 18^{\prime} \mathrm{W} 341.43$ meters to corner 350 ,
thence from corner $350, \mathrm{~N} 11^{\circ} 41^{\prime} \mathrm{W} 164.88$ meters to corner 351 , thence from corner $351, \mathrm{~N} 89^{\circ} 21^{\prime} \mathrm{W} 452.86$ meters to corner 352 , thence from corner 352, $\mathrm{N} 08^{\circ} 18^{\prime} \mathrm{E} \quad 165.48$ meters to corner 353 , thence from corner $353, \mathrm{~N} 07^{\circ} 03^{\prime} \mathrm{E} \quad 287.08$ meters to comer 354, thence from corner 354, N $44^{\circ} 22^{\prime} \mathrm{W} \quad 177.71$ meters to corner 355 , thence from corner $355, \mathrm{~S} 77^{\circ} 03^{\prime} \mathrm{W} 448.16$ meters to corner 356 , thence from corner $356, \mathrm{~N} 19^{\circ} 04^{\prime} \mathrm{W} 649.79$ meters to corner 357 , thence from corner $357, \mathrm{~S} 88^{\circ} 49^{\prime} \mathrm{E} \quad 239.85$ meters to corner 358 , thence from corner 358, N $54^{\circ} 17^{\prime} \mathrm{E} 237.28$ meters to corner 359, thence from corner $359, \mathrm{~N} 33^{\circ} 31^{\prime} \mathrm{E} 263.21$ meters to corner 360 , thence from corner $360, \mathrm{~N} 34^{\circ} 51^{\prime} \mathrm{W} 291.57$ meters to corner 361, thence from corner $361, \mathrm{~N} 34^{\circ} 52^{\prime} \mathrm{E} \quad 350.13$ meters to corner 362, thence from corner $362, N 34^{\circ} 51^{\prime} \mathrm{E} 443.10$ meters to corner 363, thence from corner $363, \mathrm{~N} 02^{\circ} 03^{\prime} \mathrm{W} 348.64$ meters to corner 364 , thence from corner 364, N $84^{\circ} 57^{\prime} \mathrm{E} \quad 372.67$ meters to corner 365 , thence from corner $365, S 70^{\circ} 34^{\prime} \mathrm{E} \quad 372.33$ meters to cornèr 366 , thence from corner $366, \mathrm{~S} 59^{\circ} 40^{\prime} \mathrm{E} \quad 200.87$ meters to corner 367 , thence from corner $367, \mathrm{~N} 21^{\circ} 16^{\prime} \mathrm{E} \quad 264.51$ meters to corner 368 , thence from corner $368 ; \mathrm{S} 70^{\circ} 01$ ' E 246.75 meters to corner 369 , thence from corner $369, \mathrm{~N} 26^{\circ} 19^{\prime} \mathrm{E} \quad 299.39$ meters to corner 370, thence from corner $370, \mathrm{~N} 58^{\circ} 42^{\prime} \mathrm{E} \quad 338.57$ meters to corner 371, thence from corner $371, \mathrm{~N} 29^{\circ} 33^{\prime} \mathrm{W} 168.63$ meters to corner 372 , thence from corner $372, \mathrm{~N} 83^{\circ} 11^{\prime} \mathrm{W} 218.83$ meters to corner 373 , thence from corner 373 , N $59^{\circ} 02^{\prime} \mathrm{W} 148.35$ meters to corner 374 , thence from corner $374, S 34^{\circ} 54^{\prime} \mathrm{W} \quad 327.96$ meters to comer 375 , thence from corner $375, \mathrm{~S} 73^{\circ} 27^{\prime} \mathrm{W} 332.06$ meters to corner 376 , thence from corner $376, \mathrm{~S} 68^{\circ} 32^{\prime} \mathrm{W} \quad 153.15$ meters to corner 377 , thence from corner $377, \mathrm{~N}^{7} 75^{\circ} 37$ ' W 409.69 meters to corner 378 ,
thence from corner $378, \mathrm{~S} 55^{\circ} 01^{\prime} \mathrm{W} \quad 382.28$ meters to corner 379 , thence from corner $379, \mathrm{~N} 17^{\circ} 49^{\prime} \mathrm{W} 292.96$ meters to corner 380 , thence from corner $380, \mathrm{~N} 15^{\circ} 00^{\prime} \mathrm{W} 210.19$ meters to corner 381 , thence from corner $381, N 16^{\circ} 52^{\prime} \mathrm{E} \quad 327.39$ meters to corner 382 , thence from corner $382, \mathrm{~N} 13^{\circ} 09^{\prime} \mathrm{W} 187.78$ meters to corner 383, thence from corner 383, N $63^{\circ} 49^{\prime} \mathrm{W} 240.20$ meters to corner 384, thence from corner $384, \mathrm{~S} 69^{\circ} 59^{\prime} \mathrm{W} 213.84$ meters to corner 385 , thence from comer 385, S $19^{\circ} 01^{\prime} \mathrm{W} 301.31$ meters to corner 386, thence from corner 386, S $12^{\circ} 38^{\prime} \mathrm{E} \quad 360.31$ meters to corner 387 , thence from corner 387, S $39^{\circ} 55^{\prime} \mathrm{W} \quad 713.92$ meters to corner 1.
The foregoing boundaries cover an approximate area of twenty-five thousand eight hundred thirty-three and $69 / 10000(25,833.0069)$ hectares.

These areas shall be under the administrative jurisdiction of the Department of Environment and Natural Resources (DENR) and shall be administered in accordance with the provisions of this Act.

SEC. 4. Definition of Terms. - For purposes of this Act, the following terms shall be defined as follows:
(a) "Biological diversity" refers to the variety and variability among living organisms and the ecological complexes in which said organisms occur.
(b) "Biological resources" refers to living natural resources, including micro-organisms, plants and animals, plus the environmental resources to which the species contribute.
(c) "Buffer zones" refers to identified areas outside the boundaries of and immediately adjacent to designated protected areas pursuant to Section 8 of the NIPAS Act that need special development and control in order to provide an extra layer around the PA where restrictions may apply and managed according to the management plan and applicable rules and regulations as provided for in this Act and related statutes.
(d) "Ecosystem" refers to the community of plants and animals, their physical environment and the interaction between them.
(e) "Endangered species" refers to species and subspecies of wildlife whose populations are in danger of extinction and whose survival is unlikely if the causal factors continue to operate.
(f) "General Management Plan", refers to the basic long-term framework plan in the management of the PA which serves as guide in the preparation of the annual operations plans and budget.
(g) "General Management Planning Strategy (GMPS)" refers to the guide in the formulation of site specific management plans, including buffer zones.
(h) "Indigenous people" refers to people sharing common bonds of language, customs, traditions and other distinctive cultural traits, and who have since time immemorial occupied, possessed and utilized a territory.
(i) "Integrated Protected Area Fund (IPAF)" refers to a trust fund established for purposes of financing the projects of the system.
(j) "Management manual" refers to an individual management plan, basic background information, field inventory of the resources within the area, an assessment of assets and limitations, regional interrelationships, particular objectives for managing the area, appropriate division of the area into management zones, a review of the boundaries of the area, and a design of the management programs.
(k) "Natural monument/landmark" refers to a relatively small area focused on protection of small features to protect or preserve, natural and historical features of national significance on account of their special interest or unique characteristics.
(l) "Nongovernment organization (NGO)" refers to any civic development or philanthropic organization which is multi-sectoral in character.
(m) "People's organization (PO)" refers to a group of people, which may be an association, cooperative, federation, or aggrupation of individuals or groups, with an identifiable structure of decision-making and accountability, established to undertake collective action to address community concerns and needs in relation to the PA.
(n) "Protected area" refers to identified portions of land and water set aside by reason of their unique physical and biological significance, managed to enhance biological diversity and protected against destructive human exploitation,
(0) "Protected Area Management Board (PAMB)" refers to the sitebased decision-making body responsible in the planning, resource protection and general administration of the area in accordance with the approved management plan.
(p) "Protected Area Superintendent (PASu)" refers to the chief operating officer of the DENR at the PA.
(q) "Sustainability or"sustainable" refers to the use of components of biological diversity in a way and at a rate that does not lead to the decline in the species used, thereby maintaining its potential to meet the needs and aspirations of the present and future generations.
(r) "Secretary" refers to the Secretary of the DENR.
(s) "Tenured migrant" refers to any person who has actually and continuously occupied an area for five years prior to the designation of the same as PAs in accordance with the NIPAS Act and are solely dependent therein for subsistence.

SEC. 5. Management of the PA. - There shall be a PAMB which shall have sole jurisdiction, power and authority such as, but not limited to, policymaking and permit granting over the PA for all matters that may affect biodiversity conservation, protection and sustainable development. It shall be
composed of:
(1) the regional executive director (RED) of the DENR Region XIII, as chairman;
(2) the City Mayor of Butuan City and the Provincial Governor of Agusan del Norte, or their duly designated representatives, as members;
(3) the presidents of the Liga ng mga Barangay of the City of Butuan and the Province of Agusan del Norte, as members;
(4) one representative from each tribal community, as members;
(5) maximum of three representatives from POs and NGOs, as members;
(6) the tourism officers of said local government units (LGUs), as members;
(7) representatives from government agencies involved in the PA management, as members;
(8) the PASu , as ex officio member;
(9) representatives from the water districts of the LGUs concerned, as members; and
(10) the representative Congressman of the LGUs concerned, or their representatives, as ex officio advisors.

Every member of the PAMB shall serve for a term of three years: Provided, That he/she remains a member or employee of the sector or office he/she is representing.

Members of the PAMB shall represent their sectors and shall be deemed to carry the vote of such sectors unless challenged in writing within five days after the decision being challenged is made known to the members of the sector being represented through written information.

In the selection of the representatives of POs and NGOs , preference shall be accorded to those organizations that are involved in the conservation,
protection and development of the PA. Representation shall be by institution and shall aim to achieve balance in representation by geographic location or areas.

The representatives from the LGUs and national agencies in the PAMB shall include among their duty to appraise their respective constituents, office or sector, to ensure that the provisions of this Act is consistent with the Local Government Code of 1991 (R. A. No. 7160), other relevant statutes and ordinances, and local and national development plans and projects. Failure to comply with the foregoing shall subject such representative to disciplinary action as the PAMB may provide.

SEC. 6. Powers and Functions of the PAMB. - The PAMB of the Mt. Hilong-Hilong Range Protected Landscape shall have the following powers and functions:
(a) Issue rules and regulations to prohibit acts that may be prejudicial to the PA and to the declaration of policy herein set forth;
(b) Issue rules and regulations for the resolution of conflicts through appropriate and effective means;
(c) Adopt rules and procedures in the conduct of business, including the creation of committees to which its powers may be delegated;
(d) Approve the management plan and oversee the office of the PASu;
(e) Establish criteria and set fees for the issuance of permits for activities regulated by this Act or the management plan;
(f) Deputize appropriate individuals for the enforcement of the laws, rules and regulations governing the conduct or management of the PA; and
(g) Approve proposals for funding, budget allocations and exercise responsibility over all funds that may accrue to the Mt. Hilong-Hilong Range.

The DENR, through the Regional Executive Director (RED), shall exercise the authority to oversee the PAMB to ensure that it is acting within the
scope of its powers and functions. In case of conflict between Administrative Orders issued by the DENR pursuant to the NIPAS Act and other laws and resolutions issued by the PAMB, such conflict shall be referred by PAMB to the Secretary of the DENR who shall decide whether to apply the rule or withdraw its application. The decision of the DENR Secretary shall be guided by specific policies adopted by the PAMB and shall be appealed to the Regional Trial Court that has jurisdiction over the PA.

SEC. 7. The Mt. Hilong-Hilong Protected Landscape Management Plani- - Within one year from the effectivity of this Act and in accordance with the GMPS as provided in the NIPAS Act, there shall be a management plan to be prepared by the PASu in consultation with the appropriate offices of the DENR, LGUs, local communities, indigenous peoples, NGOs and POs, and professionals or experts with socioeconomic, anthropological and ecological experience in the area. It shall contain, among others, the following:
(a) Category of the PA;
(b) Period of applicability of the plan;
(c) Key management issues;
(d) Goals and objectives of management in support of Section 2 hereof;
(e) Site management strategy;
(f) Major management activities such as, but not limited to, enforcement of laws, biodiversity conservation, habitat and wildlife management, sustainable use management, infrastructure development and maintenance, and fire and pest control;
(g) Zoning, the primary consideration of which shall be accorded to the traditional zones that have been proven sustainable and in consonance with the biodiversity and protection of the natural characteristics of the PA; and
(h) Visitor management programs.

The management plan shall be reviewed, approved and adopted by the

PAMB and certified to by the Secretary of the DENR. The certification shall be mandatory if the management plan conforms to all laws, rules and regulations issued by the DENR. In no case shall the DENR be allowed to revise or modify the management plan without prior consultation with the PAMB.

The PASu , in coordination with all concerned offices, shall prepare all successor plans. One year before the expiration of the period of applicability of the management plan in effect, the PASu shall cause the publication of notices for comments and suggestions on the successor plan in a newspaper of local circulation and the posting of such notices in the city, provincial, municipal and barangay hall, as well as in three other areas frequented by the public. Public hearings may be conducted on the successor plan upon written request of any interested party.

The finalized management plan shall be written in a language understandable in the area and made available for comments of the general public at the PASu office.

SEc. 8. Protected Area Superintendent Office. - There is hereby established a PASu office in charge of the management, protection and administration of the PA. The PASu shall be supported by the existing personnel of the DENR. The head of office shall be the Chief Operating Officer of the Mt. Hilong-Hilong Range Protected Landscape or PA and shall be accountable to the RED of the DENR-CARAGA and the PAMB. The PASu shall have the following powers and functions:
(1) Prepare the management and successor plans as herein defined;
(2) Provide a secretariat for the PAMB which shall have the duty to supply the PAMB with all the necessary information for appropriate action;
(3) Establish a productive partnership with the local community, including groups interested in the achievement of the goals and objectives of the PA, and in the planning, protection and management thereof;
(4) Develop and implement a park information, education and visitor program;
(5) Enforce the laws, rules and regulations relevant to the PA, institute and file legal action independently or in collaboration with other government agencies or organizations and assist in the prosecution of offenses committed in violation of this Act;
(6) Monitor all activities within the PA regarding its conformity with the management plan;
(7) Issue PA permits based on terms, conditions and criteria established by the PAMB; and
(8) Perform such other functions as the PAMB may delegate.

SEc. 9. Mt. Hilong-Hilong Protected Areas Fund. - There is hereby established a trust fund to be known as the Mt. Hilong-Hilong Protected Areas Fund for purposes of financing projects of the system. All income generated from the operation of the system or management of wild flora and fauna in the PA shall accrue to the Fund. These income shall be derived from visitors/tourist fee, fees from permitted sale and export of flora and fauna and other resources from the PAs, proceeds from registration and lease of multipleuse areas, including tourism concessions, contributions from industries and facilities directly benefiting from the PA; and such other fees and income derived from the operation of the PA.

The Fund may be augmented by grants, donations, endowment from various sources, domestic or foreign, for purposes related to their functions: Provided, That the Fund shall be deposited as a special account in the National Treasury and disbursements therefrom shall be made solely for the protection,
maintenance, administration and management of the system, and duly approved projects endorsed by the PAMB in accordance with existing accounting and budgeting rules and regulations: Provided, further, That the Fund shall not be used to cover personal services expenditures.

The LGUs shall continue to impose and collect all other fees not enumerated herein which they have traditionally collected, such as business permits, property tax and rentals of LGUs' facilities. Furthermore, LGUs may charge add-ons to fees imposed by the PAMB: Provided, That such add-ons shall be determined based on the contribution of the LGUs in the maintenance and protection of the PA.

SEC. 10. Tenured Migrants and Private Rights - Tenured migrants shall be eligible to become stewards of portions of lands within the allowed and designated zones. The PAMB shall identify, verify and review all tenure instruments, land claims, and issuances of permits for resource use within the PA and recommend the issuance of the appropriate tenure instrument consist with the land classification, proper and allowed use of resources found therein and zoning provided in the management of successor plans.

Nothing herein shall be construed to mean any diminution of accrued rights earned by tenured migrants. Should areas occupied by tenured migrants be designated as zones in which no occupation or other activities are allowed pursuant to the attainment of sustainable development, provision for the transfer of said tenured migrants to multiple use zones or buffer zones shall be accomplished through just and humane means.

In the event of termination of a tenure instrument for cause or by voluntary surrender of rights, the PASu shall take immediate steps to rehabilitate the area in order to return it to its natural state prior to the cultivation or other act by the tenured migrant.

All private rights within the PA shall be protected in accordance with
the existing law.
SEC. 11. Indigenous People's Rights. - Ancestral domain and other customary rights and interests of indigenous communities within the Mt: Hilong-Hilong Range Protected Landscape shall be accorded due recognition. The preservation of ancestral domain and customary rights shall be considered as one of the management objectives

The PA staff shall be tasked to locate any indigenous cultural communities that may exist or near the site, which is identifiable by the tribal leaders.

The evaluation of ancestral domain claims within the PA shall be conducted by the National Commission on Indigenous Peoples (NCIP) pursuant to the provisions of Republic Act No. 8371, otherwise known as the "The Indigenous Peoples Rights Act of 1997" or the IPRA law, and its implementing rules and regulations, in coordination with the PAMB.

SEC. 12. Existing Facilities Within the PA. - Within sixty (60) days from the effectivity of this Act, major existing facilities such as roads, buildings, water systems, transmission lines, communication facilities, heavy equipment, and irrigation facilities existing within the boundaries of the PA shall submit project description to the PAMB through the PASu.

The PAMB, with the assistance of the DENR, shall determine whether the existence of such facility and its future plan and operations will be detrimental to the PA or whether conditions for its operation shall be imposed. If any such conditions are violated, the owner of the facility shall be liable to pay a fine of Five thousand pesos ( $\mathrm{P} 5,000.00$ ) for every violation. Upon reaching a total fine of Five hundred thousand pesos (P500,000.00), the PAMB through the PASu and deputizing other government entities, shall cause the cessation and demolition of the facility at the cost of its owner.

Existing facilities allowed to remain within the PA may be charged a
reasonable royalty by the DENR. All income from such royalty shall accrue to the Integrated Protected Area Fund (IPAF),

SEC. 13. Utilization of Nonrenewable Resources. - Any exploitation and utilization of nonrenewable resources within the PA shall be allowed only through the approval of the PAMB and said activities shall be subjected to the Environmental Impact Assessment System (EIAS).

SEC. 14. Special Prosecutor - Within thirty (30) days from the effectivity of this Act, the Department of Justice (DOJ) shall appoint a special prosecutor to whom all cases of violation of laws, rules and regulations in the PA shall be assigned. Such Special Prosecutor shall coordinate with the PAMB and the PASu in the performance of his/her duties and assist in the training of wardens and rangers in arrest and criminal procedures.

SEC. 15. Prohibited Acts. - The following shall be the prohibitions and penalties applicable to the PA:
(1) The penalties and qualifications prescribed in Articles 309 and 310 of the Revised Penal Code depending on the value of the resources involved in connection with the prohibited act shall be imposed on any person who:
(a) Hunts, takes, destroys, disturbs or possesses any wild terrestrial or aquatic plants, animals, flora or fauna, or products derived therefrom, within particularly identified regulated or prohibited areas zones in the PA including private lands without the necessary PA permit, authorization or exemption, as issued or promulgated by the PAMB;
(b) Cuts, gathers, removes or collects timber or any forest products, within particularly identified regulated or prohibited areas or zones in the PA including private lands without the necessary PA permit, authorization or exemption, as issued or promulgated by the PAMB;
(c) Possesses outside the PA any timber, forest products, wild terrestrial or aquatic plants, animals, flora or fauna so prohibited by the PAMB
or products derived therefrom which is ascertained to have been taken from the PA. It shall be presumed to have been taken from the PA if the subject plants, animals, flora or fauna is found in possession of person or conveyances that has traveled to the PA in the past seventy-two (72) hours;
(d) Engages in mineral exploration or extraction, in whatever scale, within the PA without the necessary PA permit or authorization from the PAMB;
(e) Engages in quarrying of sand, gravel, guano, limestone or any material within the PA without an environmental clearance certificate duly issued by the DENR and authenticated by the PAMB; and
(f) Hunts, collects, removes or destroys endangered or protected species, except when collection or removal is for scientific research and exempted from the prohibition by the PAMB.
(2) A fine of not less than Five thousand pesos ( $\mathrm{P} 5,000.00$ ) but not more than Two hundred fifty thousand pesos ( $\mathrm{P} 250,000.00$ ) and/or imprisonment of not less than one year nor more than that five years and the restoration and rehabilitation of the damage shall be imposed on any person who destroys or defaces for no useful purpose any natural formation within the PA: Provided, That the useful purpose thereof is so defined or provided for in the management plan or is approved as such by the PAMB prior to the commission of the act.
(3) A fine of not less than Five thousand pesos ( $\mathrm{P} 5,000.00$ ) but not more than Two hundred fifty thousand pesos (P250,000.00) and/or imprisonment of not less than one year nor more that five years shall be imposed upon any public officer, prosecutor or officer of the law who, in dereliction of the duties of his office, shall, without legal justification, refrain from instituting prosecution for the punishment of violators of the law, or shall tolerate the commission of offenses. Conviction of this offense shall also carry
the penalty of perpetual disqualification from public office.
Valuation of the damage for this Act shall take into account biodiversity and conservation considerations as well as aesthetic and scenic value. Valuation assessed by the DENR or the concerned government agency shall be presumed correct unless otherwise proven by preponderant evidence.

Any person who shall induce another or conspire to commit any of the illegal acts prohibited in this Act or suffer their workers to commit any of the same shall be liable in the same manner as the one actually performing the act.

All conveyances, vessels, equipment, paraphernalia, implements, gear, tools and similar devices shall be subject to immediate and administrative confiscation, independent of the judicial proceedings by the PASu Office upon apprehension, subject however to due process and substantial evidence requirements. When legal action is however filed in the regular courts, the said conveyances, vessels, equipment, paraphernalia, implements, gear, tools and similar devices, independent of the administrative proceedings, shall not be released until after judgment has been rendered. Proceeds of the sale of all objects administratively or judicially confiscated pursuant hereto shall accrue to the IPAF. Procedure for the sale thereof shall be promulgated by the PAMB.

SEC. 16. Reporting Responsibility. - The PASu, through the PAMB, shall submit an annual accomplishment report to the Secretary of the DENR on the activities undertaken in the PA.

SEC. 17. Appropriations. - The Secretary of the DENR shall immediately include in the Department's program the implementation of this Act, the funding of which shall be included in the annual General Appropriations Act.

SEC. 18. Implementing Rules and Regulations. - Ninety (90) days after the effectivity of this Act, the DENR through the PAMB, shall promulgate the necessary rules and regulations to effectively implement the provisions of this

Act.
SEC. 19. Separability Clause. - If any part or section of this Act is declared by the court as unconstitutional, such declaration shall not affect the other parts or sections hereof.

SEC. 20. Repealing Clause. - For the purpose of this Act, the provisions of the NIPAS Act are hereby modified in accordance with the provisions herein. All other laws, proclamations, rules and regulations inconsistent with this Act are hereby repealed or modified accordingly.

SEC. 21. Effectivity Clause. - Copies of this Act shall be posted in a conspicuous place in the provincial, municipal and barangay hall with territory within the areas as well as in three other places frequented by the public. This Act shall take effect fifteen (15) days after its complete publication in two newspapers of general circulation.

Approved,

