

Philippines  
Department of Environment and Natural Resources  
OFFICE OF THE SECRETARY

DENR ADMINISTRATIVE ORDER )  
NO. 77 )  
SERIES OF 1987 )

28 SEPTEMBER 1987

SUBJECT : ESTABLISHMENT OF REFORESTATION  
PROJECTS IN REGION XI.

Pursuant to Presidential Decree No. 705, as amended and in consonance with the policy of the government towards the rehabilitation of the open and denuded forest lands, there are hereby established areas for reforestation projects in Region XI, to wit:

1. A parcel of land is hereby established as a reforestation project to be known as the PAsian Reforestation Project located at Sitios Tag-usab, San Jose and Totoy, Barrio Haguimitan, Municipality of Monkayo, Province of Davao del Norte, beginning at a point marked "1" on the map being N 62°40' W, 1,310 meters from the junction of Bagsawan River and Tagbabay creek;

thence S 07° E, 520 meters to corner 2;

thence foll. Tagbalaye creek downstream gen. S. W. dir. about 460 meters to corner 3;  
thence S 13° W, 420 meters to corner 4;  
thence S 14° E, 270 meters to corner 5;  
thence S 20° E, 270 meters to corner 6;  
thence S 05° E, 350 meters to corner 7;  
thence S 02° E, 100 meters to corner 8;

- over -

thence foll. Masugban creek downstream gen.  
S.E. dir. about 130 meters to corner 9;

thence foll. Masugban creek downstream gen.  
S.E. dir. about 215 meters to corner 10;

thence foll. Masugban creek downstream gen.  
S.E. dir. about 220 meters to corner 11;  
thence S 26° E, 365 meters to corner 12;  
thence S 02° E, 115 meters to corner 13;  
thence S 03° E, 260 meters to corner 14;  
thence S 23° E, 140 meters to corner 15;  
thence S 17° E, 220 meters to corner 16;  
thence S 08° W, 120 meters to corner 17;  
thence S 15° W, 145 meters to corner 18;  
thence S 10° W, 225 meters to corner 19;  
thence S 11° E, 155 meters to corner 20;  
thence S 10° E, 175 meters to corner 21;  
thence S 44° E, 140 meters to corner 22;  
thence S 61° E, 170 meters to corner 23;  
thence S 26° E, 220 meters to corner 24;  
thence S 40° E, 175 meters to corner 25;  
thence S 54° E, 215 meters to corner 26;

thence foll. Tag-usab creek downstream gen.  
S.E. dir. about 535 meters to corner 27;

thence foll. Tag-usab creek downstream gen.  
S.E. dir. about 325 meters to corner 28;

thence foll. Tag-usab creek downstream gen.  
S.W. dir. about 800 meters to corner 29;

thence foll. Tag-usab creek downstream gen.  
S.E. dir. about 260 meters to corner 30;  
thence S 13° E, 520 meters to corner 31;  
thence S 61° W, 550 meters to corner 32;

thence foll. Pagdagayan creek upstream gen.  
N.W. dir. about 1,410 meters to corner 33;

thence foll. Pagdagayan creek upstream gen.  
N.W. dir. about 820 meters to corner 34;  
thence S 25° E, 265 meters to corner 35;  
thence S 25° E, 175 meters to corner 36;  
thence S 12° W, 420 meters to corner 37;  
thence S 25° W, 435 meters to corner 38;  
thence S 73° W, 285 meters to corner 39;  
thence S 73° W, 295 meters to corner 40;  
thence S 73° W, 280 meters to corner 41;  
thence S 73° W, 300 meters to corner 42;  
thence S 73° W, 295 meters to corner 43;  
thence S 40° W, 215 meters to corner 44;  
thence N 08° E, 800 meters to corner 45;

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thence N 25° E, 980 meters to corner 46;  
 thence N 10° W, 2,250 meters to corner 47;  
 thence N 18° W, 2,260 meters to corner 48;  
 thence N 16° W, 1,000 meters to corner 49;  
 thence N 17° W, 1,925 meters to corner 50;  
 thence N 28° E, 1,260 meters to corner 51;  
 thence S 45° E, 450 meters to corner 52;  
 thence S 05° E, 435 meters to corner 53;  
 thence D - E, 300 meters to corner 54;  
 thence N 05° W, 425 meters to corner 55;  
 thence N 08° E, 635 meters to corner 56;  
 thence N 51° E, 350 meters to corner 57;  
 thence N 52° E, 250 meters to corner 58;  
 thence N 79° E, 250 meters to corner 59;  
 thence D - N, 200 meters to corner 60;  
 thence N 88° E, 335 meters to corner 61;  
 thence D - N, 380 meters to corner 62;  
 thence S 88° E, 540 meters to corner 63;  
 thence S 14° E, 450 meters to corner 64;  
 thence S 40° E, 515 meters to corner 65;

thence foll. Angas river downstream gen.  
 S.E. dir. about 1,800 meters to corner 66;  
 thence S 88° E, 925 meters to corner 1  
 of the point of beginning containing an  
 approximately 1,500 hectares.

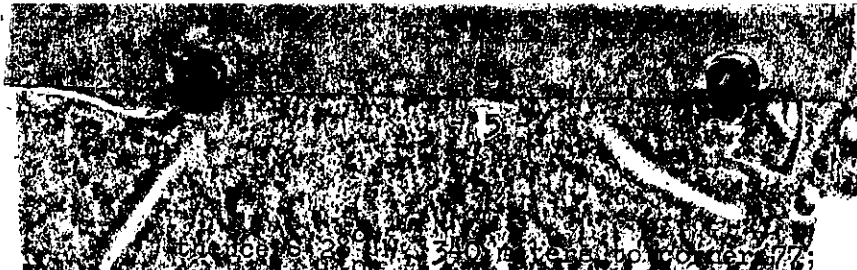
2. Two parcels of land are hereby established  
 as reforestation project to be known as the Mt. Matutum  
 Reforestation Project to wit;

A. Parcel I, located at Barrio 8, Municipality  
 of Koronadal, Province of South Cotabato, beginning  
 at a point marked " I " on the map being S 43° 40' W  
 760 meters from corner 183 of Project, 44F, Timberland,  
 L. C. No. 1863;

thence S 48° E, 60 meters to corner 2;  
 thence S 86° E, 210 meters to corner 3;  
 thence S 33° E, 90 meters to corner 4;  
 thence S 31° E, 80 meters to corner 5;  
 thence S 32° E, 80 meters to corner 6;  
 thence S 46° E, 50 meters to corner 7;  
 thence S 43° E, 90 meters to corner 8;  
 thence S 36° E, 60 meters to corner 9;  
 thence S 56° E, 370 meters to corner 10;  
 thence S 56° E, 50 meters to corner 11;  
 thence S 01° E, 220 meters to corner 12;  
 thence S 01° W, 200 meters to corner 13;  
 thence S 01° E, 140 meters to corner 14;  
 thence S 29° W, 50 meters to corner 15;  
 thence S 29° W, 70 meters to corner 16;  
 thence S 27° W, 80 meters to corner 17;  
 thence S 27° W, 80 meters to corner 18;  
 thence S 27° W, 80 meters to corner 19;  
 thence S 03° W, 50 meters to corner 20;  
 thence S 05° W, 50 meters to corner 21;

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thence S 08° W, 60 meters to corner 22;  
 thence S 31° W, 170 meters to corner 23;  
 thence S 41° W, 70 meters to corner 24;  
 thence S 57° W, 120 meters to corner 25;  
 thence S 32° W, 180 meters to corner 26;  
 thence S 32° W, 90 meters to corner 27;  
 thence S 32° W, 85 meters to corner 28;  
 thence S 89° W, 90 meters to corner 29;  
 thence S 86° W, 125 meters to corner 30;  
 thence D - W 85 meters to corner 31;  
 thence S 50° W, 70 meters to corner 32;  
 thence S 40° W, 130 meters to corner 33;  
 thence S 46° W, 330 meters to corner 34;  
 thence S 46° W, 400 meters to corner 35;  
 thence N 51° W, 170 meters to corner 36;  
 thence N 53° W, 310 meters to corner 37;  
 thence N 55° W, 350 meters to corner 38;  
 thence N 54° W, 270 meters to corner 39;  
 thence N 06° W, 240 meters to corner 40;  
 thence N 24° W, 200 meters to corner 41;  
 thence N 35° W, 400 meters to corner 42;  
 thence N 40° W, 500 meters to corner 43;  
 thence N 30° W, 270 meters to corner 44;  
 thence N 33° W, 450 meters to corner 45;  
 thence N 30° W, 160 meters to corner 46;  
 thence N 06° W, 90 meters to corner 47;  
 thence N 18° E, 140 meters to corner 48;  
 thence N 16° E, 240 meters to corner 49;  
 thence N 13° W, 280 meters to corner 50;  
 thence N 14° W, 350 meters to corner 51;  
 thence N 26° W, 400 meters to corner 52;  
 thence N 28° W, 400 meters to corner 53;  
 thence N 88° E, 330 meters to corner 54;  
 thence N 37° E, 130 meters to corner 55;  
 thence N 21° E, 270 meters to corner 56;  
 thence N 80° E, 220 meters to corner 57;  
 thence N 67° E, 115 meters to corner 58;  
 thence N 67° E, 300 meters to corner 59;  
 thence N 65° E, 270 meters to corner 60;  
 thence S 88° E, 435 meters to corner 61;  
 thence S 73° E, 320 meters to corner 62;  
 thence S 45° E, 330 meters to corner 63;  
 thence N 66° E, 305 meters to corner 64;  
 thence S 75° E, 225 meters to corner 65;  
 thence S 18° E, 100 meters to corner 66;  
 thence S 15° E, 95 meters to corner 67;  
 thence S 13° E, 285 meters to corner 68;  
 thence S 19° E, 100 meters to corner 69;  
 thence S 28° E, 105 meters to corner 70;  
 thence S 18° W, 70 meters to corner 71;  
 thence N 51° W, 170 meters to corner 72;  
 thence N 64° W, 350 meters to corner 73;  
 thence S 75° W, 70 meters to corner 74;  
 thence N 73° W, 125 meters to corner 75;  
 thence N 64° W, 110 meters to corner 76;



thence S 36° E, 80 meters to corner 78;  
thence S 60° E, 150 meters to corner 79;  
thence S 19° E, 50 meters to corner 80;  
thence S 35° W, 60 meters to corner 81;  
thence S 64° W, 40 meters to corner 82;  
thence S 21° N, 200 meters to corner 83;  
thence S 60° E, 290 meters to corner 84;  
thence S 63° E, 300 meters to corner 85;  
thence S 29° E, 410 meters to corner 1  
of the point of the beginning containing  
an area approximately 1,121.00 hectares.

B. Parcel II.

1. Part I, located at the Municipalities of Tupi, Tampakán, Province of South Cotabato, beginning at a point marked "1" on the map being identical to corner 3 of project No. 475, T. L., L. C. - 2196.

thence foll. old municipal boundary of Tupi and General Santos gen. westernly direction about 4,930 meters to corner 2;

thence foll. old municipal boundary of Tupi and General Santos gen. Southwesternly direction about 3,420 meters to corner 3;  
thence N 78° W, 75 meters to corner 4;  
thence S 80° W, 180 meters to corner 5;  
thence N 40° W, 510 meters to corner 6;  
thence N 54° W, 450 meters to corner 7;  
thence N 02° W, 490 meters to corner 8;  
thence N 21° E, 340 meters to corner 9;  
thence N 14° W, 220 meters to corner 10;  
thence N 56° W, 215 meters to corner 11;  
thence N 29° W, 140 meters to corner 12;  
thence N 78° W, 320 meters to corner 13;  
thence N 68° W, 300 meters to corner 14;  
thence N 50° W, 300 meters to corner 15;  
thence N 28° W, 160 meters to corner 16;  
thence S 77° W, 260 meters to corner 17;  
thence N 75° W, 450 meters to corner 18;  
thence N 78° W, 260 meters to corner 19;  
thence N 13° W, 320 meters to corner 20;  
thence S 80° W, 270 meters to corner 21;  
thence N 77° W, 430 meters to corner 22;

thence foll. Akmunan crk. downstream gen. N.W. dir. about 300 meters to corner 23;  
thence N 50° W, 820 meters to corner 24;  
thence N 85° E, 390 meters to corner 25;  
thence N 57° E, 290 meters to corner 26;  
thence N 50° E, 360 meters to corner 27;  
thence N 56° E, 275 meters to corner 28;  
thence N 46° E, 300 meters to corner 29;  
thence N 75° W, 115 meters to corner 30;

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thence N 12° W, 155 meters to corner 33;  
 thence N 76° W, 460 meters to corner 34;  
 thence N 68° W, 150 meters to corner 35;  
 thence N 38° E, 150 meters to corner 36;  
 thence N 53° E, 175 meters to corner 37;  
 thence N 30° W, 275 meters to corner 38;  
 thence N 39° W, 180 meters to corner 39;  
 thence N 60° E, 260 meters to corner 40;  
 thence N 76° E, 200 meters to corner 41;  
 thence N 02° W, 275 meters to corner 42;  
 thence N 78° E, 250 meters to corner 43;  
 thence S 83° E, 315 meters to corner 44;  
 thence N 69° E, 240 meters to corner 45;  
 thence N 70° E, 145 meters to corner 46;  
 thence S 67° E, 230 meters to corner 47;  
 thence N 73° E, 220 meters to corner 48;  
 thence N 05° W, 435 meters to corner 49;  
 thence S 61° W, 255 meters to corner 50;  
 thence S 87° W, 200 meters to corner 51;  
 thence N 70° W, 230 meters to corner 52;  
 thence S 44° W, 220 meters to corner 53;  
 thence S 74° W, 210 meters to corner 54;  
 thence S 87° W, 180 meters to corner 55;  
 thence N 08° W, 315 meters to corner 56;  
 thence N 30° E, 115 meters to corner 57;  
 thence D - N 190 meters to corner 58;  
 thence N 29° E, 435 meters to corner 59;  
 thence N 69° E, 240 meters to corner 60;  
 thence S 89° E, 420 meters to corner 61;  
 thence N 43° W, 240 meters to corner 62;  
 thence N 55° W, 150 meters to corner 63;  
 thence N 63° E, 280 meters to corner 64;  
 thence N 45° E, 160 meters to corner 65;  
 thence N 37° E, 210 meters to corner 66;  
 thence N 30° E, 315 meters to corner 67;  
 thence N 24° E, 210 meters to corner 68;  
 thence N 58° E, 410 meters to corner 69;  
 thence N 80° E, 275 meters to corner 70;  
 thence N 64° E, 300 meters to corner 71;  
 thence N 33° E, 220 meters to corner 72;  
 thence S 89° E, 450 meters to corner 73;  
 thence N 87° E, 140 meters to corner 74;  
 thence N 82° E, 215 meters to corner 75;  
 thence N 70° E, 290 meters to corner 76;  
 thence N 59° E, 200 meters to corner 77;  
 thence N 30° E, 250 meters to corner 78;  
 thence N 21° E, 450 meters to corner 79;  
 thence N 21° E, 225 meters to corner 80;  
 thence S 75° E, 165 meters to corner 81;  
 thence S 57° E, 180 meters to corner 82;  
 thence S 89° E, 235 meters to corner 83;  
 thence N 84° E, 350 meters to corner 84;  
 thence S 89° E, 310 meters to corner 85;  
 thence S 82° E, 260 meters to corner 86;



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thence S 73° E, 250 meters to corner 87;  
thence N 69° E, 205 meters to corner 88;  
thence N 45° E, 200 meters to corner 89;  
thence N 08° E, 400 meters to corner 90;  
thence D - E 135 meters to corner 91;  
thence N 24° W, 380 meters to corner 92;  
thence N 24° E, 275 meters to corner 93;  
thence N 83° E, 200 meters to corner 94;  
thence N 59° E, 160 meters to corner 95;  
thence N 38° E, 295 meters to corner 96;  
thence N 51° E, 280 meters to corner 97;  
thence N 40° E, 185 meters to corner 98;  
thence N 40° E, 180 meters to corner 99;  
thence N 85° E, 250 meters to corner 100;  
thence N 57° E, 210 meters to corner 101;  
thence S 45° E, 235 meters to corner 102;  
thence S 80° E, 280 meters to corner 103;  
thence S 55° E, 250 meters to corner 104;  
thence D - S 270 meters to corner 105;  
thence S 49° E, 260 meters to corner 106;  
thence S 49° E, 255 meters to corner 107;  
thence N 43° E, 250 meters to corner 108;  
thence N 49° E, 180 meters to corner 109;

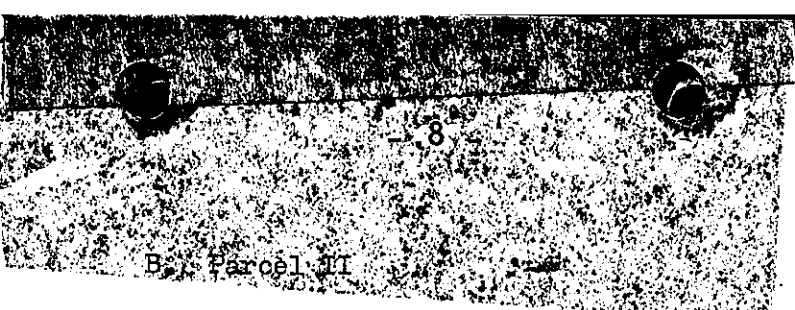
thence foll. Taplan crk. upstream gen.  
N.E. dir. about 430 meters to corner 110;

thence foll. Taplan crk. upstream gen.  
S.E. dir. about 450 meters to corner 111;  
thence S 41° E, 150 meters to corner 112;  
thence S 30° E, 380 meters to corner 113;  
thence N 88° E, 190 meters to corner 114;  
thence N 76° E, 235 meters to corner 115;  
thence N 87° E, 235 meters to corner 116;  
thence S 60° E, 200 meters to corner 117;  
thence S 42° E, 200 meters to corner 118;  
thence N 59° E, 245 meters to corner 119;  
thence S 27° E, 250 meters to corner 120;  
thence S 02° E, 230 meters to corner 121;  
thence S 51° E, 200 meters to corner 122;  
thence S 42° E, 250 meters to corner 123;  
thence S 41° E, 235 meters to corner 124;

thence foll. Buayan river downstream gen.  
S.E. dir. about 480 meters to corner 125;

thence foll. Buayan river downstream gen.  
S.W. dir. about 250 meter to corner 126;  
thence S 60° W, 230 meters to corner 127;  
thence S 41° W, 200 meters to corner 128;  
thence S 31° W, 240 meters to corner 129;  
thence S 22° E, 300 meters to corner 130;  
thence S 06° E, 290 meters to corner 131;  
thence S 49° E, 150 meters to corner 132;  
thence foll. old municipal boundary of Tupi  
and General Santos S.W. direction 5,480  
meters to corner 1 point of the beginning,  
containing an area of approximately 7,940  
hectares.

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B. Parcel III

2. Part II, located at the municipalities of Tupi and Polomolok, Province of South Cotabato, beginning at a point marked " 1 " on the map being identical to corner 3 of Project No. 40-13, T. L., L. C.--2196.

thence foll. old municipality boundary of Tupi and General Santos northerly direction about 3,420 meters to corner 2;

thence foll. old municipality boundary of Tupi and General Santos gen. easterly direction about 4,930 meters to corner 3;

thence foll. old municipality boundary of Tupi and General Santos gen. northeasterly dir. about 5,840 meters to corner 4;

- thence S 49° E, 90 meters to corner 5;
- thence S 33° E, 270 meters to corner 6;
- thence S 10° E, 340 meters to corner 7;
- thence S 50° E, 200 meters to corner 8;
- thence S 89° E, 240 meters to corner 9;
- thence S 68° E, 270 meters to corner 10;
- thence S 54° E, 300 meters to corner 11;
- thence S 11° E, 160 meters to corner 12;
- thence S 31° E, 280 meters to corner 13;

thence foll. Sumlag crk. downstream gen. S.E. dir. about 480 meters to corner 14;

- thence foll. Sulag crk. downstream gen. S.E. dir. about 660 meters to corner 15;
- thence S 17° W, 360 meters to corner 16;
- thence S 24° E, 370 meters to corner 17;
- thence S 29° E, 275 meters to corner 18;
- thence S 06° E, 260 meters to corner 19;
- thence S 02° W, 300 meters to corner 20;
- thence S 42° E, 280 meters to corner 21;
- thence S 49° E, 240 meters to corner 22;
- thence S 57° E, 300 meters to corner 23;
- thence S 37° E, 300 meters to corner 24;
- thence S 24° E, 280 meters to corner 25;
- thence S 05° E, 270 meters to corner 26;

thence foll. trail gen. S. W. dir. about 720 meters to corner 27;

thence foll. trail gen. S. W. dir. about 100 meters to corner 28;

thence foll. trail gen. S. W. dir. about 370 meters to corner 29;

thence foll. trail gen. S. W. dir. about 280 meters to corner 30;

thence foll. trail gen. S. E. dir. about 500 meters to corner 31;

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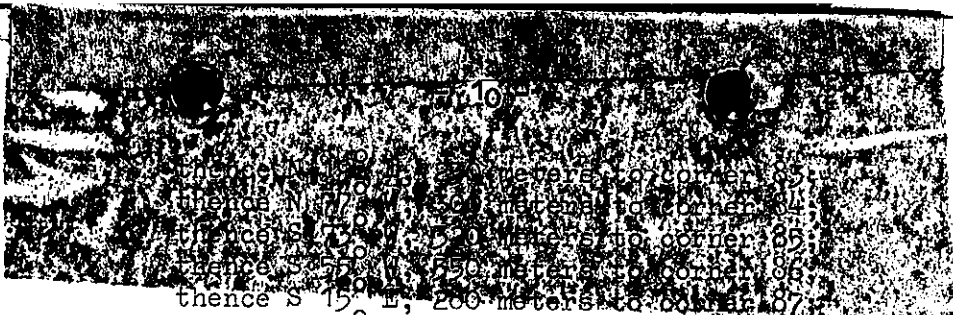


thence S 05° W, 200 meters to corner 33;  
thence S 06° W, 230 meters to corner 34;  
thence S 20° W, 340 meters to corner 35;  
thence S 80° W, 220 meters to corner 36;  
thence N 85° W, 250 meters to corner 37;  
thence N 55° W, 400 meters to corner 38;

thence foll. Sogoc crk. downstream gen.  
S.E. dir. about 400 meters to corner 39;  
thence S 14° W, 430 meters to corner 40;  
thence S 56° W, 120 meters to corner 41;  
thence S 55° W, 140 meters to corner 42;  
thence S 58° W, 290 meters to corner 43;  
thence S 10° W, 320 meters to corner 44;  
thence S 44° W, 300 meters to corner 45;  
thence S 43° W, 440 meters to corner 46;  
thence S 43° W, 280 meters to corner 47;  
thence S 08° W, 175 meters to corner 48;  
thence S 50° W, 240 meters to corner 49;  
thence N 24° W, 330 meters to corner 50;

thence foll. Kawit crk. upstream gen.  
S.W. dir. about 400 meters to corner 51;  
thence S 15° E, 170 meters to corner 52;  
thence S 01° E, 260 meters to corner 53;  
thence S 21° W, 280 meters to corner 54;  
thence S 03° E, 290 meters to corner 55;  
thence S 69° E, 140 meters to corner 56;  
thence N 74° W, 180 meters to corner 57;  
thence N 88° W, 280 meters to corner 58;  
thence N 70° W, 160 meters to corner 59;  
thence S 73° W, 260 meters to corner 60;  
thence N 68° W, 240 meters to corner 61;  
thence S 75° W, 190 meters to corner 62;  
thence S 77° W, 105 meters to corner 63;  
thence S 78° W, 120 meters to corner 64;  
thence N 31° W, 200 meters to corner 65;  
thence N 25° W, 140 meters to corner 66;  
thence N 19° W, 190 meters to corner 67;  
thence N 09° W, 160 meters to corner 68;  
thence N 08° W, 105 meters to corner 69;  
thence N 21° W, 100 meters to corner 70;  
thence N 80° W, 420 meters to corner 71;  
thence N 67° W, 340 meters to corner 72;  
thence S 19° W, 260 meters to corner 73;  
thence S 25° W, 260 meters to corner 74;  
thence S 27° W, 225 meters to corner 75;  
thence S 78° W, 250 meters to corner 76;  
thence N 45° W, 280 meters to corner 77;

thence foll. Lanabo crk. upstream gen.  
S.E. dir. about 550 meters to corner 78;  
thence S 74° W, 220 meters to corner 79;  
thence S 55° W, 230 meters to corner 80;  
thence N 70° W, 590 meters to corner 81;  
thence N 23° W, 480 meters to corner 82;



thence S 70° E, 200 meters to corner 82;  
 thence S 70° E, 200 meters to corner 83;  
 thence S 70° E, 200 meters to corner 84;  
 thence S 70° E, 200 meters to corner 85;  
 thence S 70° E, 200 meters to corner 86;  
 thence S 15° E, 200 meters to corner 87;  
 thence S 16° W, 280 meters to corner 88;  
 thence N 76° W, 250 meters to corner 89;  
 thence N 72° W, 250 meters to corner 90;  
 thence N 56° W, 200 meters to corner 91;  
 thence N 48° W, 240 meters to corner 92;  
 thence S 82° W, 230 meters to corner 93;  
 thence S 20° W, 250 meters to corner 94;  
 thence S 41° W, 380 meters to corner 95;  
 thence N 87° W, 330 meters to corner 96;  
 thence S 87° W, 500 meters to corner 97;  
 thence N 12° W, 300 meters to corner 98;  
 thence N 40° W, 380 meters to corner 99;  
 thence N 69° E, 280 meters to corner 100;  
 thence N 53° E, 260 meters to corner 101;  
 thence N 43° W, 220 meters to corner 102;  
 thence N 69° W, 280 meters to corner 103;  
 thence N 78° W, 105 meters to corner I  
 point of the beginning containing an  
 approximate area of 6,068 hectares.

3. Two parcels of land are hereby established as reforestation project to be known as San Mariano Reforestation Project, to wit:

A. Parcel I, located at Barrios New Cebu, Daramuan, Mahayahay, Mabugnaw and Duahli, Municipality of San Mariano, Province of Davao del Norte, beginning at a point marked " I " on the map being S 75° W, 840.24 meters from the junction of Magabatiwa creek and Tagbabaoy creek;

thence S 72° E, 190 meters to corner 2;  
 thence S 24° E, 280 meters to corner 3;  
 thence S 06° W, 480 meters to corner 4;  
 thence S 12° W, 250 meters to corner 5;  
 thence S 59° E, 320 meters to corner 6;  
 thence S 72° E, 240 meters to corner 7;  
 thence S 61° E, 160 meters to corner 8;  
 thence S 12° E, 200 meters to corner 9;  
 thence S 38° E, 195 meters to corner 10;  
 thence S 11° W, 240 meters to corner 11;  
 thence S 23° E, 130 meters to corner 12;  
 thence N 86° E, 320 meters to corner 13;  
 thence S 43° E, 230 meters to corner 14;  
 thence N 87° E, 240 meters to corner 15;  
 thence foll. bank of Agusan River gen.  
 S.W. dir. about 1,040 meter to corner 16;  
 foll. bank of Agusan River gen. S.W.,  
 S.E. dir. about 880 meters to corner 17;  
 thence S 36° E, 1,435 meters to corner 18;  
 thence S 36° E, 1,500 meters to corner 19;  
 thence S 64° W, 380 meters to corner 20;  
 thence S 66° W, 490 meters to corner 21;  
 thence S 44° W, 500 meters to corner 22;  
 thence N 65° W, 220 meters to corner 23;  
 thence N 59° W, 700 meters to corner 24;

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thence foll. Tagugbo River upstream gen.  
N.W., N.E. dir. about 400 meters to cor. 25;

thence foll. Tagugbo River upstream gen.  
N.W. dir. about 990 meters to corner 26;  
thence N 51° W, 480 meters to corner 27;  
thence N 19° W, 225 meters to corner 28;  
thence N 10° W, 210 meters to corner 29;  
thence N 10° W, 165 meters to corner 30;  
thence N 09° W, 240 meters to corner 31;  
thence N 06° W, 205 meters to corner 32;  
thence N 09° W, 60 meters to corner 33;  
thence N 06° W, 250 meters to corner 34;  
thence N 06° W, 245 meters to corner 35;  
thence N 06° W, 255 meters to corner 36;  
thence N 35° W, 270 meters to corner 37;  
thence N 35° W, 250 meters to corner 38;  
thence N 35° W, 245 meters to corner 39;  
thence N 35° W, 250 meters to corner 40;  
thence N 35° W, 250 meters to corner 41;  
thence N 41° W, 245 meters to corner 42;  
thence N 41° W, 250 meters to corner 43;  
thence N 41° E, 250 meters to corner 44;  
thence N 41° W, 260 meters to corner 45;  
thence N 67° W, 415 meters to corner 46;  
thence N 71° W, 470 meters to corner 47;  
thence N 22° W, 325 meters to corner 48;  
thence N 53° W, 435 meters to corner 49;  
thence N 33° W, 450 meters to corner 50;  
thence N 53° W, 435 meters to corner 51;  
thence N 30° W, 420 meters to corner 52;  
thence N 03° W, 350 meters to corner 53;  
thence N 57° W, 1,050 m. to corner 54;  
thence N 57° W, 1,000 m. to corner 55;  
thence N 22° E, 1,000 m. to corner 56;  
thence N 22° E, 1,000 m. to corner 57;  
thence N 22° E, 1,000 m. to corner 58;  
thence N 22° E, 1,000 m. to corner 59;  
thence S 65° E, 1,000 m. to corner 60;  
thence S 65° E, 1,000 m. to corner 61;  
thence S 25° E, 1,350 m. to corner 62;  
thence S 13° E, 485 meters to corner 63;

thence foll. Tagbalanto crk. downstream gen.  
S.E. dir. about 570 meters to corner 64;

thence foll. Tagbalanto crk. downstream gen.  
S.E. dir. about 420 meters to corner 65;  
thence S 75° E, 220 meters to corner 66;  
thence S 88° E, 290 meters to corner 67;  
thence S 04° W, 165 meters to corner 68;

thence foll. Kandis crk. downstream gen.  
S.E. dir. about 450 meters to corner 69;

thence foll. Kandis crk. downstream gen.  
S.E. dir. about 470 meters to corner 70;

thence S 46° W, 215 meters to corner 71;  
 thence S 18° W, 240 meters to corner 72;  
 thence S 06° E, 215 meters to corner 73;  
 thence S 12° E, 235 meters to corner 74;

thence foll. Tagbaboy crk. downstream gen.  
 S.E. dir. about 320 meters to corner 75;  
 thence S 19° E, 395 meters to corner 76;  
 thence S 53° W, 370 meters to corner I  
 point of the beginning an area of  
 approximately 3,045.60 hectares.

B. Parcel II, located at Barrio Pagmalibuan,  
 Municipality of San Mariano, Province of Davao del Norte,  
 beginning at a point marked " 1 " on the map being  
 S 80° E, 1,035 meters from the junction of Magtagbo  
 creek and Marangig creek;

thence N 03° E, 1,500 meters to corner 2;  
 thence N 10° W, 1,050 meters to corner 3;  
 thence N 10° W, 1,140 meters to corner 4;  
 thence D - E 2,800 meters to corner 5;  
 thence S 05° W, 1,900 meters to corner 6;  
 thence S 08° E, 2,725 meters to corner 7;  
 thence S 13° W, 220 meters to corner 8;  
 thence S 13° W, 2,000 meters to corner 9;  
 thence S 05° W, 1,750 meters to corner 10;  
 thence S 19° W, 2,480 meters to corner 11;  
 thence S 83° W, 2,800 meters to corner 12;  
 thence N 04° E, 270 meters to corner 13,  
 thence N 50° E, 220 meters to corner 14;  
 thence N 20° E, 200 meters to corner 15;  
 thence N 78° E, 160 meters to corner 16;  
 thence N 78° E, 220 meters to corner 17;  
 thence N 78° E, 170 meters to corner 18;  
 thence N 45° W, 260 meters to corner 19;  
 thence N 47° W, 220 meters to corner 20;  
 thence N 13° W, 275 meters to corner 21;  
 thence N 04° E, 220 meters to corner 22;  
 thence N 50° E, 240 meters to corner 23;  
 thence N 25° E, 250 meters to corner 24;  
 thence N 03° E, 200 meters to corner 25;  
 thence N 63° E, 120 meters to corner 26;  
 thence N 14° E, 200 meters to corner 27;  
 thence N 02° W, 240 meters to corner 28;  
 thence N 50° W, 180 meters to corner 29;  
 thence N 34° W, 235 meters to corner 30;  
 thence N 20° E, 280 meters to corner 31;  
 thence S 87° E, 210 meters to corner 32;  
 thence N 62° E, 230 meters to corner 33;  
 thence N 54° W, 120 meters to corner 34;  
 thence N 35° W, 200 meters to corner 35;  
 thence N 29° W, 270 meters to corner 36;  
 thence N 40° E, 130 meters to corner 37;  
 thence N 22° W, 125 meters to corner 38;  
 thence N 47° E, 220 meters to corner 39;  
 thence N 39° E, 165 meters to corner 40;

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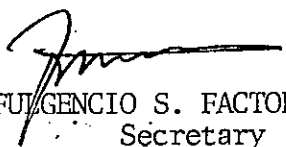
- thence N 30° E, 170 meters to corner 41;
- thence N 27° E, 170 meters to corner 42;
- thence N 21° E, 140 meters to corner 43;
- thence N 74° E, 165 meters to corner 44;
- thence N 20° E, 135 meters to corner 45;
- thence N 28° E, 130 meters to corner 46;
- thence D - E 165 meters to corner 47;
- thence N 03° E, 155 meters to corner 48;
- thence N 14° W, 130 meters to corner 49;
- thence N 20° W, 215 meters to corner 50;
- thence N 06° W, 195 meters to corner 51;
- thence N 61° E, 160 meters to corner 52;
- thence N 12° W, 150 meters to corner 53;
- thence N 20° E, 105 meters to corner 54;
- thence N 37° E, 220 meters to corner 55;
- thence N 53° E, 135 meters to corner 56;
- thence N 24° E, 155 meters to corner 57;
- thence N 28° W, 195 meters to corner 58;
- thence N 38° E, 140 meters to corner 59;
- thence N 16° W, 185 meters to corner 60;
- thence N 14° E, 220 meters to corner 61;
- thence N 10° E, 200 meters to corner 62;
- thence N 18° W, 205 meters to corner 63;
- thence N 04° W, 150 meters to corner 64;

thence foll. Marangig crk. downstream gen. S.W. dir. about 365 meters to corner 65;

thence foll. gen. S. W. direction about 220 meters to point of the beginning containing an area of approximately 2,628.40 hectares.

All points herein referred to are indicated on the map and are marked on the ground.

This Order takes effect immediately and supercedes all previous Orders inconsistent herewith.

  
 FULGENCIO S. FACTORAN, JR.  
 Secretary

RECOMMENDED BY :

  
 CIRILO B. SERUA  
 Director