

DECLARATION OF WATERWORKS AREA ORDER

(under section 4)
(31st December, 1970)

ARRANGEMENT OF PARAGRAPHS

PARAGRAPH

1. Citation
2. Declaration of waterworks areas
 - First Schedule
 - Second Schedule
 - Third Schedule - Description of Boundaries

S.I. 28, 1970,
S.I. 115, 1970,
S.I. 116, 1970,
S.I. 51, 1972,
S.I. 61, 1973,
S.I. 93, 1973,
S.I. 101, 1974,
S.I. 155, 1974,
S.I. 156, 1974,
S.I. 2, 1975,
S.I. 3, 1975,
S.I. 31, 1975,
S.I. 32, 1975,
S.I. 98, 1975,
S.I. 99, 1975,
S.I. 100, 1975,
S.I. 120, 1975,
S.I. 21, 1976,
S.I. 53, 1976,
S.I. 69, 1976,
S.I. 74, 1976,
S.I. 64, 1978,
S.I. 81, 1978,
S.I. 142, 1978,
S.I. 113, 1979,
S.I. 124, 1979,
S.I. 14, 1980,
S.I. 1, 1984,
S.I. 25, 1990,
S.I. 112, 1992,
S.I. 79, 1993,
S.I. 44, 1994,
S.I. 57, 1994,
S.I. 83, 1995,
S.I. 4, 1997,
S.I. 64, 1997,
S.I. 99, 1999,
S.I. 3, 2001,
S.I. 12, 2001.

1. Citation

This Order may be cited as the Declaration of Waterworks Area Order.

2. Declaration of waterworks areas

(1) Each city or township referred to in the First Schedule to this Order, being an area in which an undertaking exists, is declared to be a waterworks area, the boundaries of which are defined in the Townships Act.

(2) Each village or area referred to in the Second Schedule to this Order, being an area in which an undertaking exists is declared to be a waterworks area, the boundaries of which are set out in the Third Schedule.

FIRST SCHEDULE

Francistown
Gaborone
Jwaneng
Lobatse
Selebi-Phikwe

SECOND SCHEDULE

Ghanzi
Kasane
Letlhakane
Mahalapye
Maun
Mochudi
Mogoditshane
Molepolole
Moshupa
Palapye
Ramotswa
Serowe
Thamaga
Tlokweng
Tonota-Shashe
Tsabong

THIRD SCHEDULE DESCRIPTION OF BOUNDARIES 1. GHANZI

Commencing at a point 'A' on the west side of the Gantsi to Lobatse Road (approximate co-ordinates Y=-20650, X=80000) the boundary runs west for a distance of 3000 ft. to a point 'B' (approximate co-ordinates Y=-17670, X=80000); thence in a northwesterly direction for 2650 ft. to a point 'C' (approximate co-ordinates Y=-15750, X=78150); thence in a generally north-northwesterly direction for 2050 ft. to a point 'D' (approximate co-ordinates Y=-15000, X=76450); thence northwards for a distance of 2050 ft. to a point 'E' (approximate co-ordinates Y=-15100, X=74200); thence in an northeasterly direction for 2950 ft. to a point 'F' (approximate co-ordinates Y=-17200, X=72250); thence in an east-northeasterly direction for 1350 ft. to a point 'G' (approximate co-ordinates Y=-18600, X=72000); thence in a northeasterly direction for 1850 ft. to

a point 'H' (approximate co-ordinates Y=-20250, X=71100); thence continuing in a generally northeasterly direction for 3200 ft. to a point 'J' (approximate co-ordinates Y=-22550, X=68850); thence in an easterly direction for 2000 ft. to a point 'K' (approximate co-ordinates Y=-24550, X=68850); thence in a southeasterly direction for 1650 ft. to a point 'L' (approximate co-ordinates Y=-25700, X=70050); thence in a southwesterly direction for 700 ft. to a point 'M' (approximate co-ordinates Y=-25250, X=70600); thence in a west-southwesterly direction for 1950 ft. to a point 'N' (approximate co-ordinates Y=-23650, X=71700); thence in a southwesterly direction for 3300ft. to a point 'P' (approximate co-ordinates Y=-21350, X=74030); thence generally southwards for 850ft. to a point 'Q' (approximate co-ordinates Y=-21200, X=-74850); thence in a south-south-easterly direction for 600ft. to a point 'R' (approximate co-ordinates Y=-21400, X=75450); thence in an east-southeasterly direction for 400ft. to a point 'S' (approximate co-ordinates Y=-21750, X=75650); thence in a generally easterly direction for 795 ft. to a point 'T' (approximate co-ordinates Y=-23000, X=75650); thence in a southerly direction for 4300 ft. to a point 'U' (approximate co-ordinates Y=-23000, X=80000); thence west for 1800 ft. to the point of commencement, as will more fully appear on Plan TRP 5.10.15. Map No. 5 which is lodged with the Director of Water Affairs in Gaborone.

2. KASANE/KAZUNGULA

Commencing at point "A" (approximate co-ordinates Y=-26 500, X=1968100) being a point on the right bank of the Chobe river; thence southwards to point "B" (approximate co-ordinates Y=-26 500, X= 1970500); thence westwards to point "C" (approximate co-ordinates Y=-24 000, X=1970500); thence northwards to point "D" (approximate co-ordinates Y=-24000, X=1969000); thence westwards to point "E" (approximate co-ordinates Y=-18000, X=1969000); thence southwards to point "F" (approximate co-ordinates Y=-18 000; X=1970500); thence westwards to point "G" (approximate co-ordinates Y=-14850, X=1970500) being a point on the right bank of a minor channel of the Chobe river; thence upstream along the right bank of the said minor channel until it reaches the main channel of the Chobe river to point "A" of commencement as will more fully appear on Plan RO - 39a lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on trigonometric system based on longitude 25 degrees.

3. LETLHAKANE

Commencing at a point "A" on the north side of the old Orapa road with co-ordinates of Y=-59 500 m X=+2 371 900 m; the boundary runs in a general northwesterly direction along the said north side of the old Orapa road for a distance of 700 m to point "B" having approximate co-ordinates of Y=-58 940 m X=-2 372350 m; it further runs in a general northeasterly direction for a distance of 1800 m to a point "C" having approximate co-ordinates Y=-59 500 m X=+2 374 000 m; then in an easterly direction for a distance of 1 200 m to a point "D" having approximate co-ordinates Y=-60 700 m X=+2 374 000 m; then in a southeasterly direction for a distance of 2 950 m to a point "E" having approximate co-ordinates of Y=-62 650 m X=+2 371 800 m; then also in a southeasterly direction for a distance of 2 650 to a point "F" having approximate co-ordinates of Y=-63 280 m X=+2 369 200 m; then in a southwesterly direction for 650 m to a point "G" with approximate co-ordinates Y=-62 940 m X=+2 368 650 m; then in a westerly direction for a distance of 750 m to a point "H" with approximate co-ordinates Y=-62 200 m X=+2 368 540 m; then in a northwesterly direction for a distance of 3360 m to a point "J" with approximate co-ordinates Y=-59 500 m X=+2 370 500 m; then due north for a distance of 1 400 m to the point of commencement at point "A".

This will appear more fully on Plan 10a. All co-ordinates are in metres on system Lo 25°.

4. MAHALAPYE

Commencing at point A (approximate co-ordinates Y + 19600m, X + 2551 100m) being a point due west of the bridge across the Mahalapye River at Tapalamanong along the old Francistown to Gaborone road; thence south eastwards to point "B" (approximate co-ordinates Y + 13200, + X + 2553400); thence southwards to point "C" (approximate co-ordinates Y + 13100, X + 2561300); thence westwards to point "D" (approximate co-ordinates Y + 18900, X + 2561100); thence northwards to point "E" (approximate co-ordinates Y + 21300, X + 2558100); thence due

north to point "F" (approximate co-ordinates Y + 21300, X + 2553200), thence north eastwards to point "A" of commencement as will more fully appear on plan LP - 19a lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on trigonometric system based on longitude 27°.

5. MAUN

Commencing at a point "A" (y-39 900 x +2 208 720), the boundary runs in an east south-easterly direction to a point "B" (y-42 360 x +2 209 130), being the northernmost beacon of Boyei Primary School; thence in a north-easterly direction to a beacon "C" (y-43 600 x +2 208 580); thence in a south south-easterly direction to a beacon "D" (y-43 910 x +2 209 640), being a beacon on the western boundary of Maun Airport; thence in an east north-easterly direction to a beacon "E" (y-46 960 x +2 208 460) being the easternmost beacon of the Maun Airport; thence in a north north-easterly direction to a beacon "F" (y-47 460 x +2 207 330); thence in a north-easterly direction to a beacon "G" (y-49 770 x +2 206 080); thence due east to a beacon "H" (y-50 840 x +206 040), being a point on the west bank of the Thamalakane River; thence in a generally south westerly direction along the west bank of the said Thamalakane River to a point "H" (y-49 410 x +2 208 100); thence in a south south-easterly direction to a point "I" (y-48 280 x +2 212 360); thence continuing in a south south-westerly direction to a point "J" (y-47 080 x +2 215 320); thence in an east south-easterly direction to a beacon "K" (y-48 280 x +2 215 970); thence in a south Westerly direction to a point "L" (y-47 580 x +2 217 090); thence in a north westerly direction to a beacon "M" (y-46 500 x +2 216 380); thence in a west north westerly direction to a beacon "N" (y-42 940 x +2 215 620), being a point on the south bank of the Thamalakane River; thence continuing in a west north-westerly direction to a point "O" (y-40 600 x +2 215 500), being a point on the south side of the Maun/Sehitwa road; thence in a north-easterly direction to a point "P" (y-41 480 x +2 214 260); thence in a north north-westerly direction to a point "Q" (y-39 570 x +2 210 500); thence in a northerly direction to the point of commencement as will more fully appear on Plan PM 11a deposited with the Director of Surveys and Mapping.

6. MOCHUDI

Commencing at point "A" on the east side of the Francistown/Gaborone road (y 93 760 x 697 910), the boundary runs in a southerly direction along the eastern side of the Francistown/Gaborone road to a point "B" (y 93 830 x 698 690); thence in an east north easterly direction to a point "C" (y 92 410 x 698 000); thence in a south easterly direction to a point "D" just north of Phirima (y 90 500 x 698 960); thence in an east north easterly direction to a point "E" (y 89 240 x 698 340); thence in a north north easterly direction to a point "F" just east of Makakatlela (y 88 060 x 693 800); thence in an east north easterly direction to a point "G" (y 85 340 x 693 240); thence in an east south easterly direction to a point "H" (y 83 320 x 694 340); thence in a south south easterly direction to a point "I" (y 82 790 x 696 350); thence due south to a point "J" (y 82 790 x 698 850); thence due east to a point "K" (y 83 070 x 698 850); thence due south to a point "L" (y 83 070 x 701 100); thence in a south south westerly direction to a point "M" (y 83 630 x 701 900); thence in a west south westerly direction to a point "N" (y 85 800 x 703 000); thence due east to a point "O" (y 88 500 x 703 000); thence due north to a point "P" (y 88 500 x 702 220); thence due east to a point "Q" (y 91 930 x 702 220); thence due south to a point "R" (y 91 930 x 703 360) on the north bank of the Ngotwane river; thence in a westerly, southerly and westerly direction along the north bank of the said Ngotwane River to its junction with the Metsemotlhaba River: thence in a westerly direction along the north bank of the said Metsemotlhaba River to a point "S" (y 98 220 x 704 430); thence in a straight line in a north north easterly direction to a point "S" (y 97 550 x 703 070) just west of Borwa CJSS; thence in an east north easterly direction to a point "T" (y 95 200 x 702 340); thence in a south easterly direction to a point "U" (y 94 890 x 702 880); thence due east to a point "V" (y 93 810 x 702 880); thence in a north easterly direction to a point "W" (y 93 240 x 702 240); thence due north to a point "X" (y 93 250 x 701 290); thence in a north westerly direction to a point "Y" (y 95 000 x 700 340); thence in a northerly direction to a point "Z" (y 94 760 x 697 910); thence due east to the point of commencement, as will more fully appear on Drawing No. MOC/99/01 deposited with the Director of Water Affairs in Gaborone.

The co-ordinates given in this description are on the Lo 27 degrees system in metres.

7. MOGODITSHANE

Commencing at a point "A" (co-ordinates Y - 87300 X + 2723200) the boundary runs in an east-northeasterly direction to a point "B" (co-ordinates Y - 88300 X + 2722800) thence in an east-southeasterly direction to a point "C" (co-ordinates Y - 90200, X + 2723189,67) being a point on the boundary between Bakwena Tribal Block and Gaborone Block, thence in a southwesterly direction along that boundary to a point "D" (co-ordinates Y - 87300 X + 2726898,78) being another point on the boundary between Bakwena Tribal Block and Gaborone Block, thence in a northwesterly direction to a point "E" (co-ordinates Y - 86200 X + 2725800), thence northwards to a point "F" (co-ordinates Y - 86200 X + 2723800), thence in a northeasterly direction to a point "G" (co-ordinates Y - 87000 X + 2722800), thence in a southeasterly direction to the point of commencement. Co-ordinates are expressed in metres on the grid system Lo 25°.

8. MOLEPOLOLE

Commencing at a point "A" (y- 45 340 x + 2 696 420), the boundary runs in an east north easterly direction to a point "B" (y- 52 640 x + 2 695 230); thence in a north easterly direction to a point "C" (y- 53 820 x + 2 694 750); thence in an easterly direction to a point "D" (y- 54 500 x + 2 694 730); thence due south to a point "E" (y- 54 500 x + 2 695 250); thence in a south easterly direction to a point "F" (y- 55 620 x + 2 696 780); thence in a north easterly direction to point "G" (y- 57 830 x + 2 695 660); thence in a south south easterly direction to a point "H" (y- 58 000 x + 2 696 740), being a point approximately 200 metres south of the road to Lentswe le Tau; thence in a south westerly direction following the south side of the road to Lentswe- le-Tau, to a point "I" (y-57 460 x + 2 697 170); thence in a south westerly direction to a point "J" (y-58 030 x +2 697 730), being a point on the south side of the Magokotswane Hills); thence in an east north easterly direction to a point "K" (y-59 3900 x + 2 697 380) also being a point on the south side of the said Magokotswane Hills; thence in a south south easterly direction to a point "L" (y-60 100 x + 2 698 830); thence in a south south westerly direction to a point "M" (y-59 720 x + 2 699 700); thence due south to a point "N" (y-59 740 x + 2 700 280); thence in a south westerly direction to a point "O" (y-59 620 x + 2 700 400); thence in a west north westerly direction to a point "P" (Y-59 300 x + 2 700 300); thence in a south westerly direction to a point "Q" (y-58 950 x + 2 700 680), being a point immediately to the west of stagnant Hill; thence in a north westerly direction to a point "R" (y-58 600 x + 2 700 120); thence in a south westerly direction to a point "S" (y-57 280 x + 2 700 820); thence continuing in a south westerly direction to a point "T" (y-55 120 x + 2 701 660), being a point approximately 300 metres east of the Thamaga Road; thence in a west northwesterly direction to a point "U" (y-54 680 x + 2 701 600); thence in a west north westerly direction to a point "V" (y-53 130 x + 2 701 260) ; thence in a south westerly direction to a point "W" (y-52 300 x + 2 701 960); thence in a west north westerly direction to a point "X" (y-49 000 x + 2 701 140); thence in a north westerly direction to a point "Y" (y-48 100 x + 2 701 040); thence due west to point "Z" (y-45 400 x + 2 701 140); thence due north to the point of commencement as will more fully appear on plan KO - 9a deposited with the Director of Surveys and Mapping.

Co-ordinates quoted are in the Lo 25 degree system and are based on Water Affairs plan No. Mol/99/01.

9. MOSHUPA

Commencing at point "A" (co-ordinate values Y - 134700, X + 8998000) being a point on the spillway of Moshupa Dam the boundary runs generally northwards up the Moshupa River to point "B" (co-ordinate values Y - 134870, X + 8996840) being a point on the dam wall; thence following the dam wall to point "C" (co-ordinate values Y - 135470, X + 8996530); thence north-westwards to point "D" (co-ordinate values Y - 134900, X + 8995900); thence west-north-westwards to point "E" (co-ordinate values Y - 133000, X + 8995000); thence westwards to point "F" (co-ordinate values Y - 132000, X + 8995000); thence northwards to point "G" (co-ordinate values Y - 132000, X + 8994000); thence north-north-westwards to point "H" (co-ordinate values Y - 134000, X + 8990000); thence eastwards to point "J" (co-ordinate values Y - 136000, X + 8990000); thence north-eastwards to point "K" (co-ordinate values Y - 137000, X + 8989000);

thence eastwards to point "L" (co-ordinate values Y - 143000, X + 8989000); thence south-eastwards to point "M" (co-ordinate values Y - 144000, X + 8990000); thence southwards to point "N" (co-ordinate values Y - 144000, X + 8997700) being a point on the Hatsalatladi River; thence up the said river to point "P" (co-ordinate values Y - 138650, X + 9000000); thence westwards to point "Q" (co-ordinate values Y - 136000, X + 9000000); thence north-westwards to the point of commencement, as will more fully appear on Plan KO-220 filed in the Department of Surveys and Lands, Gaborone. (Co-ordinate values are given in English Feet on the Lo 25° system).

10. PALAPYE

Commencing at a point "A" (approximate co-ordinates Y=-7460, X=2493090) being a point on the northern boundary of the Palapye-Serowe main road; the boundary runs in a northerly direction to a point "B" (approximate co-ordinates Y=-7540, X=2492550); thence in an easterly direction to a point "C" (approximate co-ordinates Y=-9110, X=2492810); thence due north to a point "D" (approximate co-ordinates Y=-9130, X=2492700); thence due east to point "E" (approximate co-ordinates Y=-9250, X=2492720) being a point on the western boundary of the Francistown-Gaborone main road; thence northward along the western boundary of the said main road to a point "F" (approximate co-ordinates Y=-11160, X=2489940); thence south-eastward to a point "G" (approximate co-ordinates Y=-11520, X=2490560); thence eastward to point "H" (approximate co-ordinates Y=-14690, X=2491150); thence south-eastward to a point "I" (approximate co-ordinates Y=-16450, X=2491840) being a point on the western boundary of the Francistown-Gaborone railway line; thence south-ward along the western boundary of the said railway line to a point "J" (approximate co-ordinates Y=-15910, X=2493250); thence eastward to a point "K" (approximate co-ordinates Y=-16400, X=2493430); thence southwest to a point "L" (approximate co-ordinates Y=-15920, X=2494650) being a point on Lotsane River; thence upstream along the median line of the Lotsane River to a point "M" (approximate co-ordinates Y=-13000, X=2495840); thence due south to a point "N" (approximate co-ordinates Y=-13000, X=2497000) being a point on the Malekokopu Hill west of beacon BPT 149; thence due west to a point "O" (approximate co-ordinates Y=-8560, X=2497000) being a point on the western boundary of the Francistown-Gaborone main road; thence northward along the western boundary of the said road to a point "P" (approximate co-ordinates Y=-8590, X=2494260) being a point on Lotsane River; thence upstream along the median line of Lotsane River to a point "Q" (approximate co-ordinates Y=-7900, X=2494120); thence due north to a point "R" (approximate co-ordinates Y=-7460, X=2493780); thence due north to point "A" of commencement as will more fully appear on Plan MQ-21a lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on Trigonometric system based on Lo 27°.

11. RAMOTSWA

Commencing at a point "A" the co-ordinates of which are Y = - 86830, X = + 2750400 the boundary runs due east to a point "B" on the median line of the Notwane River being the international boundary between Botswana and the Republic of South Africa, thence along the said international boundary to a point "C" of which the X co-ordinate is + 2754000; thence due westwards to a point "D" the co-ordinates of which are Y = - 87500, X = + 275400; thence north-westwards to a point "E" the co-ordinates of which are Y = - 87000, X = + 27535000; thence northwards to a point "F" the co-ordinates of which are Y = - 87000, X = + 2752000; thence north-westwards to point "G" the co-ordinates of which are Y = - 86500, X = + 2751500; thence in a northerly direction to a point "H" the co-ordinates of which are Y = - 86550, X = + 2751000; thence in a north-easterly direction to "A" the point of commencement as will more fully appear from Plan No. KO-232 deposited in the Department of Surveys and Lands, Gaborone. (Co-ordinates are quoted in metres on Trigonometrical System Lo 25°).

12. SEROWE

Commencing at a point "A" (approximate co-ordinates Y + 34 000, X + 2 473 220) the boundary runs due east to a point "B" (approximate co-ordinates Y + 22 500, X + 2 473 220); thence due south to a point "C" (approximate co-ordinates Y + 22 500, X + 2 477 890) being a point on the northern boundary line of SEROWE BRIGADE Farm; thence due west along the

said boundary line to a point "D" (approximate co-ordinates Y + 24 430, X + 2 477 890); thence due south to point "E" (approximate co-ordinates Y + 24 430, X + 2 479 430) being a point on the hill; thence in an easterly direction to a point "F" (approximate co-ordinates Y + 23 650, X + 2 479 550) being a point on the hill; thence in a south-easterly direction to a point "G" (approximate co-ordinates Y + 23 030, X + 2 481 560) being a point on the southern boundary of the main Serowe-Palapye road; thence in a south-westerly direction to a point "H" (approximate co-ordinates Y + 23 400, X + 2 483 000); thence due west to a point "J" (approximate co-ordinates Y + 31 600, X + 2 483 000); thence in a north-westerly direction to a point "K" (approximate co-ordinates Y + 34 300, X + 2 477 300); thence due north to a point "A" of commencement, as will more fully appear on plan MP - 25d lodged in the Department of Surveys and Mapping.

Co-ordinates are in metres on trigonometrical system longitude 27 degrees East.

13. THAMAGA

Commencing at a point "A" (approximate co-ordinates Y - 51940m, X + 2 726 300m) the boundary runs due east to point "B" (approximate co-ordinates Y - 58 660m, X + 2 726 200m); thence southwards to a point "C" (approximate co-ordinates Y - 58 380m, X + 2 731 460m) being a point on the Gaborone - Kanye tarred road; thence westwards to a point "D" (approximate co-ordinates Y - 54 080m, X + 2 732 260m) being a point on the western bank of Metsemotlhabe river; thence due west to a point "E" (approximate co-ordinates Y - 52 730m, X + 2 732 660m) being a point on the Gaborone - Kanye tarred road; thence northwards to a point (approximate co-ordinates Y - 51 330m, X + 2 729 390m); thence northeastwards to point "A" of commencement as will more fully appear on plan KO-12 lodged in the Department of Surveys and Mapping.

Co-ordinates are in metres on trigonometrical system longitude 25 degrees East.

14. TLOKWENG

Commencing at a point "A" (approximate co-ordinates Y -97 300, X +2 726 600) being a point on the Notwane river; thence eastwards to point "B" (approximate co-ordinates Y -100 500, X +2 726 200) being a point on Maratadiba stream; thence downstream along the said Maratadiba stream to point "C" (approximate co-ordinates Y -101 400, X +2 727 100); thence due South to point "D" (approximate co-ordinates Y -101 400, X +2 729 700) being a point on the southern boundary fence of the Tlokweng to Zeerust main road; thence eastwards along the said boundary fence to point "E" (approximate co-ordinates Y -103 100, X +2 729 800) thence due south to point "F" (approximate co-ordinates Y -103 100, X +2 729 900) being a point on a gate on a drift fence; thence westwards along the said drift fence to point "G" (approximate co-ordinates Y -100 800, X +2 729 750); thence southwards to point "H" (approximate co-ordinates Y -99 300, X +2 731 600) being a point where the drift fence crosses the electricity power line from South Africa; thence westwards along the said power line to point "J" (approximate co-ordinates Y -94 600, X +2 731 600) being a point where the power line crosses the Notwane river; thence generally north-eastwards upstream along the Notwane river to point "A" of commencement as will more fully appear on plan K0-2d lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on Trigonometric system based on longitude 25°.

15. TONOTA

Commencing at a point "A" (approximate co-ordinates Y=-42 00, X=2 364 550) being one of the beacons marking the Shashe Dam area; the boundary runs easterly along the said dam boundary; thence northeasterly along the said dam boundary to a point "B" (approximate co-ordinates Y=-43 350, X=2 364 950) being a boundary beacon of the said dam boundary; thence northeasterly along the said boundary to a point "C" (approximate co-ordinates Y=-45 250, X=2364 0000) being a point in the centre of Shashe River; thence downstream along the median line of Shashe River to a point "D" (approximate co-ordinates Y=-51150, X=2 373 850); thence westwards upstream along the median line of a small stream to a point "E" (approximate co-ordinates Y=-47 550, X=2 375 300) being a point where a cutline crosses the said stream; thence northwesterly along the said cutline to a point "F" (approximate co-ordinates Y=-46 950, X=2 373 350) being a point on Tholotsane River; thence upstream along the median line of Thol

otsane River to a point "G" (approximate co-ordinates Y=-44650, X=2 372 500) being a point on the western boundary of the Gaborone-Francistown railway line; thence northeasterly along the said western boundary line to a point "H" (approximate co-ordinates Y=-45 650, X=2 369 750); thence northwesterly to a point "J" (approximate co-ordinates Y=-41 050, X=2 368 200); thence northwards to a point "K" (approximate co-ordinates Y=-40 800, X=2 366 700); thence northeasterly to point "A" of commencement as will more fully appear on plan NQ-119A lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on trigonometric system based on Lo 27°.

16. TSABONG

Commencing at a point "A", being a point 125 m due west of the southwest corner of the Primary School plot, the boundary runs on a bearing of 45 degrees for a distance of 490 m to a point "B"; thence on a bearing of 314 degrees for a distance of 60 m to a point "C"; thence on a bearing of 286 degrees for a distance of 2 120 m to a point "D"; thence on a bearing of 260 degrees for a distance of 150 m to a point "E"; thence on a bearing of 290 degrees for a distance of 480 m to a point "F"; thence on a bearing of 16 degrees for a distance of 720 m to a point "G"; thence on a bearing of 96 degrees for a distance of 300 m to a point "H"; thence on a bearing of 83 degrees for a distance of 3 050 m to a point "I"; thence on a bearing of 76 degrees for a distance of 240 m to a point "J"; thence on a bearing of 98 degrees for a distance of 1 080 m to a point "K"; thence on a bearing of 148 degrees for a distance of 400 m to a point "L"; thence on a bearing of 194 degrees for a distance of 1 400 m to a point "M"; thence on a bearing of 205 degrees for a distance of 2 950 m to a point "N"; thence on a bearing of 258 degrees for a distance of 1 500 m to a point "O"; thence on a bearing of 316 degrees for a distance of 1 530 m to a point "P"; thence on a bearing of 45 degrees for a distance of 2 100 m to the point of commencement, as will more fully appear on Plan IL 1a lodged with the Director of Surveys and Lands in Gaborone.

17. TAUNG/BOATLE

Commencing at point "A" (approximate co-ordinates Y-81 195, X+2 746 690) being a point where the Boatle-Thamaga main road crosses Boatle stream; thence eastwards to point "B" (approximate co-ordinates Y-81 565, X+2 746 790) being a point on the western boundary of the main Lobatse-Gaborone tarred road to point "C" (approximate co-ordinates Y-81 750, X+2 747 030) being a point on the northern boundary of the main Boatle-Taung road to point "D" (approximate co-ordinates Y-83 240, X+2 748 360); thence to point "E" (approximate co-ordinates Y-84 220, X+2 747 875) being a point on the national powerline grid, thence northwards along the said powerline to point "F" (approximate co-ordinates Y-84 265, X+2 747 600); thence eastwards to point "G" (approximate co-ordinates Y-84 705, X+2 747 705) being a point north of the Taung Industrial Area; thence southwards along the eastern boundary of the said Industrial area to point "H" (approximate co-ordinates Y-84 465, X+2 749 660); thence north-westerly to point "J" (approximate co-ordinates Y-83 965, X+2 749 345) being a point along the Taung-Ramotswa main road; thence southwards along the said main road to point "K" (approximate co-ordinates Y-82 910, X+2 749 410) being a point on the bridge where the Taung - Ramotswa road crosses the Taung river; thence upstream along the median line of Taung river to point "L" (approximate co-ordinates Y-82 150, X+2 749 640); thence due west to point "M" (approximate co-ordinates Y-81 500, X+2 749 640); thence due north to point "N" (approximate co-ordinates Y-81 500 X+2 748 585) being a point on the western boundary of the main Lobatse-Gaborone tarred road; thence northwards along the said western boundary of Lobatse-Gaborone road to point "P" (approximate co-ordinates Y-81 390, X+2 747 400); thence westwards to point "Q" (approximate co-ordinates Y-81 270, X+2 747 400); thence northwards to point "A" of commencement as will more fully appear on plan KO-243 lodged with the Department of Surveys and Lands.

Co-ordinates are in metres on trigonometric system based on Lo 27 degrees.