

Published on the 7th day of December, 1963

No. 91 of 1963

BRITISH GUIANA

ORDER

MADE UNDER

THE DRAINAGE AND IRRIGATION (AMENDMENT)  
ORDINANCE, 1955,

(No. 30 of 1955).

UNDER SECTION 9 (5) OF THE DRAINAGE AND IRRIGATION (AMENDMENT) ORDINANCE, 1955, IN ACCORDANCE WITH ARTICLE 22 OF THE CONSTITUTION OF BRITISH GUIANA, AND BY VIRTUE AND IN EXERCISE OF ALL POWERS ENABLING HIM IN THAT BEHALF, IT IS HEREBY ORDERED BY THE GOVERNOR AS FOLLOWS:—

1. This Order may be cited as the Drainage and Irrigation (Vesting) (No. 3) Order, 1963.
2. The works described in the schedule hereto in the Vergenoegen to Bonasika Drainage and Irrigation Area shall vest in and become the property of the Drainage and Irrigation Board.

SCHEDULE

- (1) The Greenwich Park west sideline drain with a dam on the westward side extending from the southern roadside drain southwards to the Kent Dam.
- (2) A dam east of and adjacent to the Greenwich Park west sideline drain extending from the railway embankment southwards to the Kent Dam.
- (3) An irrigation channel with bank on the western side running along the eastern boundary of the West  $\frac{1}{2}$  of Greenwich Park from the railway embankment southwards to the Crown Dam.
- (4) An irrigation channel with banks on either side running along the western boundary of the East  $\frac{1}{2}$  of Greenwich Park from the railway embankment southwards to the Kent Dam.
- (5) A drain with a dam on the western side being the northward prolongation of the irrigation channel described at (4) to the southern roadside trench.

- (6) A drain with dam on the western side running along the eastern boundary of Greenwich Park from the crown dam northwards to the railway embankment thence eastwards to the junction with the drain described at (7).
- (7) A drain with dam on the western side running along the western boundary of Barnwell from the southern roadside drain southwards to the Kent Dam.
- (8) A dam east of and adjacent to the drain described at (7) extending from the railway embankment southwards to the Kent Dam.
- ~~(9) The Barnwell middle-walk irrigation channel with banks on either side extending from the railway embankment to the Crown Dam.~~
- (10) A drain with dam on the eastern side being the northward prolongation of the Barnwell middle-walk irrigation channel described at (9) to the southern roadside drain.
- (11) A drain with dam on the eastern side running along Barnwell east sideline boundary from the southern roadside drain southwards to the bank with the irrigation channel described at (65).
- (12) A dam west of and adjacent to the drain described at (11) and extending from the railway embankment southwards to the Crown Dam.
- (13) An irrigation channel with bank on the eastern side running along Philadelphia west sideline boundary from the Crown Dam northwards for a distance of approximately 9000 ft.
- (14) A drain with dam on the eastern side being the northward prolongation of the irrigation channel described at (13) to the railway embankment.
- (15) An irrigation channel with banks on either side commencing from the Crown Dam at a point approximately 280 ft. west of the Barnwell east sideline drain described at (11) and extending southwards to the Kent Dam.
- (16) A drain with dam on the east side running along Philadelphia east sideline boundary from the southern road side drain southwards to the Kent Dam.
- (17) A dam west of and adjacent to the drain described at (16) extending from the railway embankment southwards to the Kent Dam.
- (18) A drain with dam on the eastern side running along Vergenoegen west sideline boundary from the railway embankment southwards to the Kent Dam.
- (19) An irrigation channel with bank on the western side running along the eastern boundary of the West  $\frac{1}{2}$  Vergenoegen from the Kent Dam northwards for a distance of approximately 15200 ft.

- (20) An irrigation channel with banks on either side running along the western boundary of the East  $\frac{1}{2}$  Vergenoegen from the Kent Dam northwards for a distance of approximately 16700 ft. thence eastwards for approximately 300 ft.
- (21) The Vergenoegen east sideline drain with a dam on the eastern side extending from the Kent Dam northwards to the southern roadside drain.
- (22) The Kent Dam extending from Good Hope east sideline dam eastwards to Vergenoegen east sideline dam.
- (23) The Crown Dam extending from Greenwich Park west sideline dam eastwards to Vergenoegen east sideline dam.
- (24) A drain with dam on the southern side extending from a point 670 ft. south of the railway line along the Greenwich Park west sideline drain described at (1) eastwards for approximately 700 ft. thence the drain continuing in a northerly direction to the railway embankment.
- (25) An irrigation channel with banks on either side extending from a point approximately 700 ft. south of the railway line along the irrigation channel described at (3) westwards for approximately 500 ft thence northwards to the railway embankment.
- (26) A dam extending from a point 720 ft. south of the railway embankment along the bank on the eastern side of the irrigation channel described at (4) eastwards to the dam described at (6) at a point approximately 900 ft. south of the railway line.
- (27) A dam extending from a point 900 ft. south of the railway line along the dam described at (8) eastwards to the bank on the western side of the Barnwell middle-walk irrigation channel described at (9) at a point approximately 690 ft. south of the railway line.
- (28) A dam situated approximately 690 ft. south of and parallel to the railway line from the bank on the eastern side of the Barnwell middle-walk irrigation channel eastwards to the dam described at (12).
- (29) A dam situated approximately 700 ft. south of and parallel to the railway line from the dam described at (14) eastwards to the dam described at (17).
- (30) A drain with dam on the southern side situated approximately 710 ft. south of and parallel to the railway line from the Vergenoegen west sideline drain described at (18) eastwards for approximately 2100 ft.
- (31) A drain with dam on the southern side extending from a point 950 ft. south of the railway line along the Vergenoegen east sideline drain described at (21) westwards for approximately 1300 ft.

- (32) An irrigation channel with banks on either side situated approximately 370 ft. south of and parallel to the railway line from the irrigation channel described at (20) westwards across the West  $\frac{1}{2}$  of Vergenoegen.
- (33) A drain north of and adjacent to the northern bank of the irrigation channel described at (32) extending from the drain described at (18) eastwards across the West  $\frac{1}{2}$  of Vergenoegen.
- (34) An irrigation channel with banks on either side situated 475 ft. north of and parallel to the drain described at (31) from its junction with the irrigation channel described at (20) eastwards across the East  $\frac{1}{2}$  of Vergenoegen.
- (35) A drain north of and adjacent to the irrigation channel described at (34) extending from the Vergenoegen east sideline described at (21) westwards across the East  $\frac{1}{2}$  of Vergenoegen.
- (36) The southern roadside drain running from Greenwich Park west sideline drain described at (1) eastwards to Philadelphia east sideline drain described at (16).
- (37) A drain being the northward prolongation of approximately 600 ft. of the drain described at (18) thence extending eastwards for approximately 560 ft. thence northwards to the southern roadside drain, thence along and coincident with the southern roadside drain for approximately 1700 ft. thence northerly to the Essequibo River.
- (38) The southern roadside drain extending from its junction with the Vergenoegen east sideline drain westwards to its junction with the drain described at (37), thence southwards for approximately 300 ft., to the culvert described at (105) below.
- (39) A dam running adjacent to the southern roadside drain described at (37) from the western bank of the irrigation channel described at (20) westwards for approximately 200 ft.
- (40) A dam running along the southern roadside drain in Philadelphia from its junction with the Barnwell east sideline described at (11), thence northwards for approximately 700 ft., thence eastwards for approximately 500 ft. thence northwards to the southern roadside drain opposite Philadelphia middle-walk.
- (41) A tractor bridge across Greenwich Park west sideline drain at its junction with the Crown Dam.
- (42) A 30 inch diameter "Armo" intake across the Kent Dam opposite Greenwich Park middle-walk irrigation channel described at (4).
- (43) A tractor bridge along the Crown Dam and across the Greenwich Park irrigation channel described at (4).

- (44) A 2 ft. box culvert in 16 ft. stop-off in the Greenwich Park irrigation channel described at (4) immediately north of the Crown Dam.
- (45) A box culvert immediately north of the Crown Dam and linking the irrigation channel described at (3) with that described at (4).
- (46) A box culvert in stop-off situated approximately 1140 ft. north of the Crown Dam and in the irrigation channel described at (3).
- (47) A check sluice situated approximately 3570 ft. north of the Crown Dam and in the irrigation channel described at (3).
- (48) A 2 ft. box culvert in 10 ft. stop-off situated approximately 2730 ft. south of the railway line and in the irrigation channel described at (3).
- (49) A 2 ft. box culvert in 12 ft. stop-off situated approximately 640 ft. south of the railway line and in the channel described at (3).
- (50) A 2 ft. box culvert in 12 ft. stop-off situated approximately 2660 ft. south of the railway line and in the irrigation channel described at (4).
- (51) A 2 ft. box culvert situated immediately south of the railway line and linking the channel described at (3) with the channel described at (4).
- (52) A one ft. blow-out box in the stop-off situated immediately south of the 2 ft. box described at (51) in the channel described at (4).
- (53) A tractor bridge across the southern roadside drain described at (36) opposite the Greenwich Park middle-walk.
- (54) A tractor bridge across Barnwell west sideline drain at its junction with the Crown Dam.
- (55) A foot bridge across the eastward portion of the drain described at (6).
- (56) A tractor bridge across the southern roadside drain described at (36) in the vicinity of Barnwell west sideline.
- (57) A 2 ft. box culvert in 14 ft. stop-off situated immediately north of the Crown Dam and in Barnwell middle-walk irrigation channel described at (9).
- (58) A one ft. box culvert in 12 ft. stop-off situated approximately 4050 ft. south of the railway line and in Barnwell middle-walk irrigation channel.
- (59) A stop-off with blow-out box situated immediately south of the railway line and in the Barnwell middle-walk.

- (60) A self-acting box culvert in Barnwell middle-walk drain described at (10) immediately south of its junction with the southern roadside drain.
- (61) A tractor bridge in the southern roadside drain immediately east of Barnwell middle-walk drain.
- (62) A 30 inch diameter "Armco" intake across the Kent Dam at the southern extremity of the irrigation channel described at (15).
- (63) A check sluice immediately south of the Crown Dam at the northern end of the irrigation channel described at (15).
- (64) A tractor bridge situated on the Crown Dam and across the northern extremity of the irrigation channel described at (15).
- (65) An irrigation channel with bank on the northern side running with and adjacent to the Crown Dam from its junction with Barnwell middle-walk eastwards to the irrigation channel described at (13).
- (66) A box culvert at the southern extremity of Barnwell east sideline drain described at (11).
- (67) A 2 ft. box culvert situated immediately south of the railway embankment and joining the Barnwell east sideline drain with the drain described at (14).
- (68) A 2 ft. box culvert in 12 ft. stop-off situated at the southern extremity of the irrigation channel described at (13).
- (69) A 2 ft. box culvert in 14 ft. stop-off situated approximately 1900 ft. north of the Crown Dam in the irrigation channel described at (13).
- (70) A one ft. box culvert in 12 ft. stop-off situated approximately 5300 ft. north of the Crown Dam in the irrigation channel described at (13).
- (71) A blow-out box in stop-off situated at the northern extremity of the irrigation channel described at (13).
- (72) A tractor bridge across the southern roadside drain opposite Philadelphia middle-walk.
- (73) An outlet drain extending from the southern roadside drain in Philadelphia at a point approximately 70 ft. west of Philadelphia east sideline drain northwards to the river.
- (74) A concrete outlet koker 5' x 8' deep situated north of the Public Road along the outlet drain described at (73).
- (75) An outlet drain extending from the southern roadside drain at approximately the centre of Barnwell E½ northwards to the Essequibo River.

- (76) A concrete outlet koker 15' x 7' deep situated north of the Public Road along the outlet drain described at (75).
- (77) A tractor bridge across the Philadelphia east sideline drain at its junction with the Crown Dam.
- (78) A combined tractor bridge and check sluice on the Vergenoegen west sideline drain at its junction with the Crown Dam.
- (79) A drain joining Philadelphia east sideline drain to the northern extremity of Vergenoegen west sideline drain described at (37).
- (80) A tractor bridge across the drain described at (79).
- (81) A 18 ft. stop-off situated approximately 1900 ft. north of the Kent Dam in the irrigation channel described at (19).
- (82) A 6 ft. stop-off situated approximately 3300 ft. north of the Kent Dam in the irrigation channel described at (19).
- (83) A 20 ft. stop-off situated in line with the Crown Dam at (23) above in the irrigation channel described at (19).
- (84) A 14 ft. stop-off situated 3600 ft. north of the Crown Dam along the irrigation channel described at (19).
- (85) A 12 ft. stop-off situated 5200 ft. north of the Crown Dam along the irrigation channel described at (19).
- (86) A 12 ft. stop-off situated 6400 ft. north of the Crown Dam along the irrigation channel described at (19).
- (87) A 12 ft. stop-off situated 7800 ft. north of the Crown Dam along the irrigation channel described at (19).
- (88) A 2 ft. box culvert situated approximately 200 ft. north of the Kent Dam across the western bank of the irrigation channel described at (20).
- (89) A 2 ft. box culvert situated approximately 1900 ft. north of the Kent Dam across the western bank of the irrigation channel described at (20).
- (90) A 2 ft. box culvert situated approximately 3300 ft. north of the Kent Dam across the western bank of the irrigation channel described at (20).
- (91) A combined tractor bridge and check sluice situated 3400 ft. north of the Kent Dam and across the irrigation channel described at (20).

- (92) A tractor bridge across the irrigation channel described at (20) at its junction with the Crown Dam.
- (93) A 2 ft. box culvert immediately north of the Crown Dam and across the western bank of the irrigation channel described at (20).
- (94) A check sluice situated immediately north of the box culvert described at (93) and in the irrigation channel described at (20).
- (95) A 2 ft. box culvert situated approximately 3700 feet north of the Crown Dam and across the western bank of the irrigation channel described at (20).
- (96) A check sluice situated immediately north of the box culvert described at (95) and in the irrigation channel described at (20).
- (97) A 2 ft. box culvert situated 5300 ft. north of the Crown Dam and across the western bank of the irrigation channel described at (20).
- (98) A check sluice immediately north of the box culvert described at (97) and in the irrigation channel described at (20).
- (99) A 2 ft. box culvert situated approximately 7000 ft. north of the Crown Dam and across the western bank of the irrigation channel described at (20).
- (100) A tractor bridge situated immediately south of the railway embankment and across the irrigation channel described at (20).
- (101) A one ft. box koker situated in the irrigation channel described at (32) near its junction with the irrigation channel described at (20).
- (102) A one ft. box koker situated in the irrigation channel described at (34) near its junction with the irrigation channel described at (20).
- (103) A tractor bridge across the southern roadside drain in Vergenoegen at the western extremity of the dam described at (39).
- (104) A 14 ft. concrete outlet sluice along the outlet portion of the drain described at (37) at its junction with the sea defence at Vergenoegen.
- (105) A 32 ft. stop-off with 3 ft. box culvert situated at the northern end of the channel described at (20) at the point where it turns eastwards.
- (106) A combined foot-bridge and check sluice on the Vergenoegen east sideline drain at its junction with the Crown Dam.
- (107) A 2 ft. box culvert across the Vergenoegen middle-walk dam joining the irrigation channel described at (20) to the northern extremity of the irrigation channel described at (19).



- (108) A 30" diameter Cast Iron intake across the Kent Dam at the southern extremity of the irrigation channel described at (20).
- (109) A dam on the western side of the drain described at (21) above extending from the railway embankment to the Kent Dam.
- (110) The northward prolongation of the dam described at (21) above from the southern roadside trench to the Public Road.

Ordered this 25th day of November, 1963.

R. F. GREY,  
Governor.

(M.P. 18/7/5 E II).