FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	5A	1926	13	17

9+00 — 352.7 / 353.0 — C 5.5 Cu. Yds. F 3.7 Cu. Yds.
8+50 — 352.1 / 352.2 — C 13.0 Cu. Yds. F 9.2 Cu. Yds.
8+00 — 351.1 / 351.3 — C 9.2 Cu. Yds. F 25.9 Cu. Yds.
7+50 — 349.0 / 350.5 — C 11.1 Cu. Yds. F 13.0 Cu. Yds.
7+00 — 345.0 / 349.6 — C 3.7 Cu. Yds. F 22.2 Cu. Yds.
6+50 — 347.8 / 348.5 — C 7.4 Cu. Yds. F 16.6 Cu. Yds.
6+00 — 346.6 / 347.2 — C 9.2 Cu. Yds. F 18.5 Cu. Yds.
5+50 — 345.4 / 345.8 — C 14.8 Cu. Yds. F 14.8 Cu. Yds.
5+00 — 343.9 / 344.2 — C 13.0 Cu. Yds. F 16.6 Cu. Yds.
4+50 — 342.1 / 342.4 — C 14.8 Cu. Yds. F 7.4 Cu. Yds.
4+00 — 340.9 / 340.6 — C 11.1 Cu. Yds. F 11.1 Cu. Yds.
3+50 — 338.3 / 338.7 — C 11.1 Cu. Yds. F 13.0 Cu. Yds.
3+00 — 336.3 / 337.0 — C 18.5 Cu. Yds. F 3.7 Cu. Yds.
2+50 — 334.7 / 335.5 — C 7.4 Cu. Yds. F 13.0 Cu. Yds.
2+00 — 333.7 / 334.3 — C 5.5 Cu. Yds. F 5.5 Cu. Yds.
1+50 — 333.2 / 333.4 — F 5.5 Cu. Yds.
1+00 — 332.6 / 332.6 — F 12.1 Cu. Yds.
0+50 — 330.0 / 331.8 — C 24.0 Cu. Yds.
0+00 — 329.6 / 331.0 — C 25.6 Cu. Yds.

18+50 — 374.1 / 383.0 — C 254.0 Cu. Yds.
18+00 — 374.1 / 380.0 — C 226.3 Cu. Yds.
17+50 — 368.1 / 377.0 — C 159.7 Cu. Yds. F 5.6 Cu. Yds.
17+00 — 370.0 / 374.0 — C 65.1 Cu. Yds. F 59.6 Cu. Yds.
16+50 — 368.8 / 371.0 — C 3.7 Cu. Yds. F 106.8 Cu. Yds.
16+00 — 366.8 / 368.0 — F 102.8 Cu. Yds.
15+50 — 363.6 / 365.2 — F 70.7 Cu. Yds.
15+00 — 361.7 / 362.8 — F 72.1 Cu. Yds.
14+50 — 360.0 / 360.8 — F 30.5 Cu. Yds.
14+00 — 358.8 / 359.3 — C 7.4 Cu. Yds. F 14.8 Cu. Yds.
13+50 — 358.0 / 358.1 — C 1.30 Cu. Yds. F 5.6 Cu. Yds.
13+00 — 357.2 / 357.4 — C 11.1 Cu. Yds. F 11.1 Cu. Yds.
12+50 — 356.5 / 356.8 — C 9.2 Cu. Yds. F 1.30 Cu. Yds.
12+00 — 356.1 / 356.3 — C 3.7 Cu. Yds. F 1.8 Cu. Yds.
11+50 — 355.8 / 355.7 — C 1.8 Cu. Yds. F 7.4 Cu. Yds.
11+00 — 355.0 / 355.2 — F 1.30 Cu. Yds.
10+50 — 354.6 / 354.6 — C 14.8 Cu. Yds. F 1.8 Cu. Yds.
10+00 — 354.2 / 354.1 — C 33.3 Cu. Yds.
9+50 — 353.6 / 353.5 — C 11.1 Cu. Yds. F 3.7 Cu. Yds.

28+00 — 421.3 / 421.3 — C 27.7 Cu. Yds. F 13.9 Cu. Yds.
27+50 — 420.2 / 420.7 — C 22.2 Cu. Yds. F 22.2 Cu. Yds.
27+00 — 419.7 / 420.0 — C 17.9 Cu. Yds. F 19.4 Cu. Yds.
26+50 — 418.8 / 419.3 — C 12.4 Cu. Yds. F 1.66 Cu. Yds.
26+00 — 417.8 / 418.7 — F 47.2 Cu. Yds.
25+50 — 417.3 / 417.8 — C 3.7 Cu. Yds. F 37.4 Cu. Yds.
25+00 — 416.6 / 416.7 — C 21.3 Cu. Yds. F 8.3 Cu. Yds.
24+50 — 414.6 / 415.3 — C 1.8 Cu. Yds. F 15.0 Cu. Yds.
24+00 — 412.1 / 413.7 — F 63.8 Cu. Yds.
23+50 — 410.4 / 411.7 — C 3.7 Cu. Yds. F 56.8 Cu. Yds.
23+00 — 408.3 / 409.4 — C 12.4 Cu. Yds. F 33.3 Cu. Yds.
22+50 — 405.2 / 406.8 — C 16.6 Cu. Yds. F 36.1 Cu. Yds.
22+00 — 403.6 / 404.0 — C 27.7 Cu. Yds. F 19.4 Cu. Yds.
21+50 — 401.1 / 401.0 — C 46.6 Cu. Yds. F 3.7 Cu. Yds.
21+00 — 398.5 / 398.0 — C 7.3.1 Cu. Yds.
20+50 — 396.2 / 395.0 — C 1388 Cu. Yds.
20+00 — 393.3 / 392.0 — C 1630 Cu. Yds.
19+50 — 390.4 / 389.0 — C 2333 Cu. Yds.
19+00 — 386.1 / 386.0 — C 743.9 Cu. Yds.

37+50 — 452.3 / 450.2 — C 36.1 Cu. Yds.
37+00 — 448.4 / 448.5 — C 33.3 Cu. Yds.
36+50 — 446.8 / 446.8 — C 25.0 Cu. Yds. F 7.4 Cu. Yds.
36+00 — 445.0 / 445.0 — C 51.2 Cu. Yds.
35+50 — 443.0 / 443.2 — C 38.4 Cu. Yds. F 3.7 Cu. Yds.
35+00 — 441.7 / 441.5 — C 20.7 Cu. Yds. F 8.3 Cu. Yds.
34+50 — 439.1 / 439.8 — C 3.7 Cu. Yds. F 26.3 Cu. Yds.
34+00 — 437.0 / 438.0 — C 16.6 Cu. Yds. F 30.5 Cu. Yds.
33+50 — 435.0 / 436.2 — F 54.0 Cu. Yds.
33+00 — 433.2 / 434.5 — C 11.1 Cu. Yds. F 29.1 Cu. Yds.
32+50 — 431.1 / 432.8 — C 8.3 Cu. Yds. F 25.0 Cu. Yds.
32+00 — 430.2 / 431.0 — C 8.3 Cu. Yds. F 17.9 Cu. Yds.
31+50 — 427.7 / 429.2 — C 22.2 Cu. Yds. F 9.6 Cu. Yds.
31+00 — 427.2 / 427.6 — C 23.5 Cu. Yds. F 12.4 Cu. Yds.
30+50 — 426.0 / 426.1 — C 50.0 Cu. Yds. F 0.9 Cu. Yds.
30+00 — 424.8 / 424.8 — C 58.3 Cu. Yds.
29+50 — 423.8 / 423.7 — C 54.0 Cu. Yds.
29+00 — 422.9 / 422.8 — C 50.0 Cu. Yds.
28+50 — 422.3 / 422.0 — C 54.0 Cu. Yds.

46+50 — 480.4 / 482.0 — C 31.8 Cu. Yds. F 37.4 Cu. Yds.
46+00 — 479.4 / 479.8 — C 19.4 Cu. Yds. F 38.8 Cu. Yds.
45+50 — 477.3 / 477.7 — F 22.2 Cu. Yds.
45+00 — 476.1 / 475.8 — C 19.4 Cu. Yds.
44+50 — 473.3 / 474.0 — C 44.4 Cu. Yds.
44+00 — 471.9 / 472.3 — F 25.0 Cu. Yds.
43+50 — 470.9 — F 14.1 Cu. Yds.
43+40 — 470.5 — F 8.9 Cu. Yds.
43+00 — 466.8 / 468.0 — F 96.2 Cu. Yds.
42+50 — 464.4 / 467.3 — F 137.4 Cu. Yds.
42+00 — 463.1 / 465.7 — F 117.9 Cu. Yds.
41+50 — 462.0 / 464.0 — F 74.2 Cu. Yds.
41+00 — 461.0 / 462.3 — F 40.1 Cu. Yds.
40+50 — 460.0 / 460.7 — F 41.6 Cu. Yds.
40+00 — 458.6 / 459.0 — C 17.9 Cu. Yds. F 13.9 Cu. Yds.
39+50 — 457.1 / 457.2 — C 34.6 Cu. Yds. F 1.8 Cu. Yds.
39+00 — 455.4 / 455.5 — C 24.4 Cu. Yds. F 1.8 Cu. Yds.
38+50 — 453.9 / 453.8 — C 28.7 Cu. Yds. F 5.5 Cu. Yds.
38+00 — 452.0 / 452.0 — C 38.8 Cu. Yds.

56+00 — 518.4 / 518.5 — C 25.0 Cu. Yds. F 36.1 Cu. Yds.
55+50 — 516.2 / 517.2 — C 24.4 Cu. Yds. F 33.3 Cu. Yds.
55+00 — 514.1 / 515.0 — C 17.9 Cu. Yds. F 26.3 Cu. Yds.
54+50 — 511.9 / 512.8 — C 36.1 Cu. Yds. F 19.4 Cu. Yds.
54+00 — 509.8 / 510.6 — C 12.0 Cu. Yds. F 37.4 Cu. Yds.
53+50 — 507.6 / 508.5 — C 15.2 Cu. Yds. F 26.0 Cu. Yds.
53+00 — 505.5 / 506.7 — C 11.1 Cu. Yds. F 41.6 Cu. Yds.
52+50 — 503.9 / 504.9 — C 3.7 Cu. Yds. F 42.9 Cu. Yds.
52+00 — 502.4 / 503.3 — C 1.9 Cu. Yds. F 38.9 Cu. Yds.
51+50 — 501.0 / 501.9 — C 6.8 Cu. Yds. F 42.9 Cu. Yds.
51+00 — 499.5 / 500.5 — C 12.4 Cu. Yds. F 37.9 Cu. Yds.
50+50 — 498.1 / 499.1 — C 15.2 Cu. Yds. F 30.5 Cu. Yds.
50+00 — 496.5 / 497.6 — C 12.4 Cu. Yds. F 44.4 Cu. Yds.
49+50 — 494.9 / 496.0 — C 14.2 Cu. Yds. F 44.4 Cu. Yds.
49+00 — 493.4 / 494.0 — C 17.6 Cu. Yds. F 13.9 Cu. Yds.
48+50 — 491.4 / 491.9 — C 23.5 Cu. Yds. F 11.1 Cu. Yds.
48+00 — 488.7 / 489.6 — C 15.2 Cu. Yds. F 23.5 Cu. Yds.
47+50 — 486.1 / 487.0 — C 29.6 Cu. Yds. F 33.3 Cu. Yds.
47+00 — 483.5 / 484.4 — C 45.7 Cu. Yds. F 22.2 Cu. Yds.

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FED. ROAD DIST. No.	STATE	FED. AID PROJ. No.	FISCAL YEAR	SHEET No.	TOTAL SHEETS
HAWAII	HAW.	5A	1926	14	17

4005.14

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5A.	1926	15	17

℄

C 4.6 Cu. Yds.
F. 11.1 Cu. Yds.
844.0
843.8
122+50

C 21.3 Cu. Yds.
F. 1.9 Cu. Yds.
842.2
842.0
122+00

C 36.4 Cu. Yds.
840.0
839.8
121+50

C 37.0 Cu. Yds.
837.6
837.6
121+00

C 24.1 Cu. Yds.
F. 1.9 Cu. Yds.
835.2
835.5
120+50

C 18.5 Cu. Yds.
F. 18.5 Cu. Yds.
832.3
833.3
120+00

C 1.39 Cu. Yds.
F. 2.8 Cu. Yds.
830.3
831.1
F. 27.8 Cu. Yds.
119+50

C 25.9 Cu. Yds.
828.8
828.9
119+00

C 42.9 Cu. Yds.
826.8
826.7
118+50

C 66.6 Cu. Yds.
825.0
824.6
118+00

C 90.2 Cu. Yds.
823.3
822.4
117+50

C 91.7 Cu. Yds.
821.6
820.2
117+00

C 66.6 Cu. Yds.
819.7
818.0
116+50

C 41.6 Cu. Yds.
817.9
816.0
116+00

C 29.1 Cu. Yds.
815.2
812.2
115+50

C 5.5 Cu. Yds.
F. 1.8 Cu. Yds.
813.1
812.6
115+00

C 22.2 Cu. Yds.
811.0
811.2
114+50

802.2
810.1
F. 22.2 Cu. Yds.
114+00

803.2
113+50

℄

C 5.6 Cu. Yds.
F. 31.5 Cu. Yds.
880.0
881.1
132+00

C 6.5 Cu. Yds.
F. 18.5 Cu. Yds.
877.7
878.4
131+50

C 13.0 Cu. Yds.
F. 3.3 Cu. Yds.
875.5
875.8
131+00

C 15.7 Cu. Yds.
F. 10.2 Cu. Yds.
873.0
873.4
130+50

C 14.8 Cu. Yds.
F. 12.0 Cu. Yds.
870.6
871.0
130+00

C 29.6 Cu. Yds.
F. 0.9 Cu. Yds.
868.2
868.8
129+50

C 18.5 Cu. Yds.
F. 10.2 Cu. Yds.
866.4
866.8
129+00

C 13.9 Cu. Yds.
F. 4.6 Cu. Yds.
864.5
864.8
128+50

C 14.8 Cu. Yds.
F. 7.4 Cu. Yds.
862.6
863.0
128+00

C 13.0 Cu. Yds.
F. 12.0 Cu. Yds.
860.8
861.2
127+50

C 9.3 Cu. Yds.
F. 16.7 Cu. Yds.
859.0
859.5
127+00

C 7.4 Cu. Yds.
F. 14.8 Cu. Yds.
857.2
857.8
126+50

C 9.3 Cu. Yds.
F. 17.6 Cu. Yds.
855.5
856.0
126+00

C 3.7 Cu. Yds.
F. 13.9 Cu. Yds.
853.7
854.2
125+50

C 8.3 Cu. Yds.
F. 10.2 Cu. Yds.
851.8
852.5
125+00

F. 16.7 Cu. Yds.
850.0
850.8
124+50

C 2.8 Cu. Yds.
F. 13.0 Cu. Yds.
848.5
848.0
124+00

C 2.8 Cu. Yds.
F. 8.3 Cu. Yds.
846.7
847.2
123+50

C. 11.1 Cu. Yds.
F. 1.9 Cu. Yds.
845.5
845.5
123+00

℄

C 51.2 Cu. Yds.
939.4
938.6
141+50

C 10.2 Cu. Yds.
F. 13.9 Cu. Yds.
935.5
935.8
141+00

C 1.9 Cu. Yds.
F. 27.8 Cu. Yds.
932.1
932.7
140+50

C 27.8 Cu. Yds.
F. 25.0 Cu. Yds.
928.6
929.4
140+00

C 44.4 Cu. Yds.
F 16.7 Cu. Yds.
925.4
926.0
139+50

C 33.3 Cu. Yds.
F 19.4 Cu. Yds.
922.8
922.6
139+00

C 20.7 Cu. Yds.
F 34.6 Cu. Yds.
919.6
919.2
138+50

F. 55.5 Cu. Yds.
916.5
915.8
138+00

C 11.1 Cu. Yds.
F 44.4 Cu. Yds.
913.7
912.6
137+50

C 9.3 Cu. Yds.
F 27.8 Cu. Yds.
910.7
909.5
137+00

C 2.8 Cu. Yds.
F 17.6 Cu. Yds.
907.9
906.4
136+50

F 19.4 Cu. Yds.
904.2
903.5
136+00

C 15.2 Cu. Yds.
F 23.5 Cu. Yds.
901.2
900.6
135+50

C 2.8 Cu. Yds.
F 11.1 Cu. Yds.
897.5
897.9
135+00

C 36.1 Cu. Yds.
F 17.9 Cu. Yds.
894.4
895.1
134+50

C 32.7 Cu. Yds.
F 23.0 Cu. Yds.
891.0
892.3
134+00

C 17.9 Cu. Yds.
F 44.4 Cu. Yds.
888.2
889.5
133+50

C 23.0 Cu. Yds.
F 47.2 Cu. Yds.
884.9
886.7
133+00

C 23.9 Cu. Yds.
F 22.2 Cu. Yds.
882.5
883.9
132+50

℄

C 9.3 Cu. Yds.
F 22.2 Cu. Yds.
981.9
982.3
151+00

C 1.8 Cu. Yds.
F. 57.2 Cu. Yds.
978.6
979.6
150+50

F. 48.5 Cu. Yds.
976.1
976.9
150+00

C 1.9 Cu. Yds.
F 13.0 Cu. Yds.
973.7
974.2
149+50

C 14.8 Cu. Yds.
F 18.7 Cu. Yds.
Existing Wall
970.8
971.5
149+00

C 3.18 Cu. Yds.
F 18.0 Cu. Yds.
Existing Wall
968.5
968.8
148+50

C 33.3 Cu. Yds.
F 0.9 Cu. Yds.
Existing Wall
966.1
966.1
148+00

C 42.0 Cu. Yds.
F 0.9 Cu. Yds.
963.5
963.5
147+50

C 26.3 Cu. Yds.
F. 9.3 Cu. Yds.
961.0
961.0
147+00

C. 9.3 Cu. Yds.
F. 18.7 Cu. Yds.
958.6
958.8
146+50

C 11.1 Cu. Yds.
F. 1.9 Cu. Yds.
956.2
956.7
146+00

C 9.3 Cu. Yds.
F. 7.4 Cu. Yds.
953.7
954.8
145+50

C 5.6 Cu. Yds.
F 30.8 Cu. Yds.
951.2
953.0
145+00

C 50.9 Cu. Yds.
F. 3.7 Cu. Yds.
948.6
951.3
144+50

C 30.5 Cu. Yds.
F 11.1 Cu. Yds.
946.3
949.7
144+00

C 41.6 Cu. Yds.
F 12.0 Cu. Yds.
943.7
947.9
143+50

C. 53.6 Cu. Yds.
941.2
945.9
143+00

C 73.4 Cu. Yds.
938.7
943.7
142+50

C 104.1 Cu. Yds.
936.2
941.3
142+00

℄

F 230.5 Cu. Yds.
Wall 43.5 Cu. Yds.
1042.5
1039.7
160+50

F. 276.0 Cu. Yds.
Wall 58.0 Cu. Yds.
1039.0
1037.2
160+00

F. 238.8 Cu. Yds.
Wall 61.2 Cu. Yds.
1035.5
1034.7
159+50

F. 312.8 Cu. Yds.
Wall 61.2 Cu. Yds.
1032.0
1032.2
159+00

F. 281.8 Cu. Yds.
Wall 56.4 Cu. Yds.
1028.5
1029.7
158+50

F. 251.3 Cu. Yds.
Wall 91.8 Cu. Yds.
1025.0
1027.2
158+00

F. 230.5 Cu. Yds.
Wall 70.9 Cu. Yds.
1021.5
1024.7
157+50

F. 227.0 Cu. Yds.
Wall 27.8 Cu. Yds.
1018.0
1022.2
157+00

F 173.6 Cu. Yds.
Wall 41.7 Cu. Yds.
1014.5
1019.7
156+50

F 152.8 Cu. Yds.
Wall 41.7 Cu. Yds.
1011.1
1017.2
156+00

F 90.7 Cu. Yds.
Wall 39.8 Cu. Yds.
1007.8
1014.7
155+50

F 120.7 Cu. Yds.
1004.6
1012.2
155+00

F 104.1 Cu. Yds.
1001.5
1009.7
154+50

F 77.8 Cu. Yds.
998.6
1007.2
154+00

F 100.0 Cu. Yds.
995.8
1004.7
153+50

C 2.8 Cu. Yds.
F 37.0 Cu. Yds.
993.2
1002.2
153+00

C 4.6 Cu. Yds.
F 21.3 Cu. Yds.
990.4
999.7
152+50

C 6.5 Cu. Yds.
F 12.0 Cu. Yds.
987.7
997.2
152+00

C 18.5 Cu. Yds.
F. 11.1 Cu. Yds.
984.8
994.7
151+50

℄

F 95.8 Cu. Yds.
1110.0
1108.5
170+00

C 3.7 Cu. Yds.
F 87.4 Cu. Yds.
1105.5
1103.3
169+50

F 77.8 Cu. Yds.
1102.0
1097.9
169+00

C 18.7 Cu. Yds.
F. 52.7 Cu. Yds.
1098.5
1092.6
168+50

C 58.3 Cu. Yds.
F. 6.8 Cu. Yds.
1095.0
1087.0
168+00

C 29.1 Cu. Yds.
F 17.9 Cu. Yds.
1091.5
1082.2
167+50

C 65.1 Cu. Yds.
1088.0
1077.5
167+00

C 54.0 Cu. Yds.
1084.5
1072.8
166+50

C 48.5 Cu. Yds.
1081.0
1068.1
166+00

C 22.2 Cu. Yds.
1077.5
1063.4
165+50

C 27.8 Cu. Yds.
1074.0
1058.7
165+00

C 52.7 Cu. Yds.
1070.5
1054.0
164+50

C 9.3 Cu. Yds.
F 25.0 Cu. Yds.
1067.0
1049.3
164+00

C 5.6 Cu. Yds.
F 61.1 Cu. Yds.
1063.5
1044.6
163+50

C 3.7 Cu. Yds.
F 101.3 Cu. Yds.
1060.0
1039.9
163+00

C 56.5 F 162.4 Cu. Yds.
1056.5
1035.2
162+50

C 53.0 F 177.8 Cu. Yds.
1053.0
1030.5
162+00

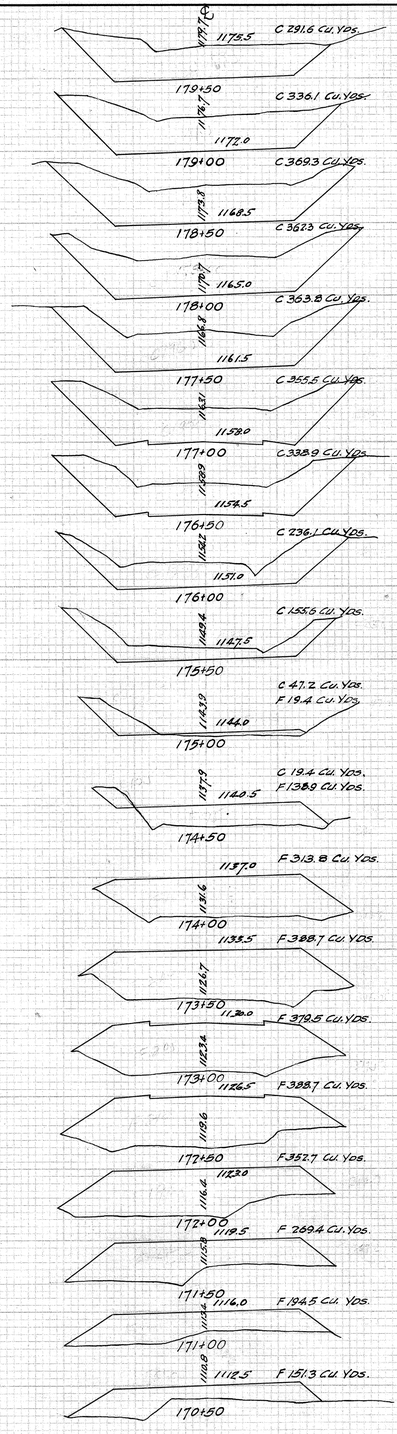
F 158.7 Cu. Yds.
Wall 55.4 Cu. Yds.
1049.5
1025.8
161+50

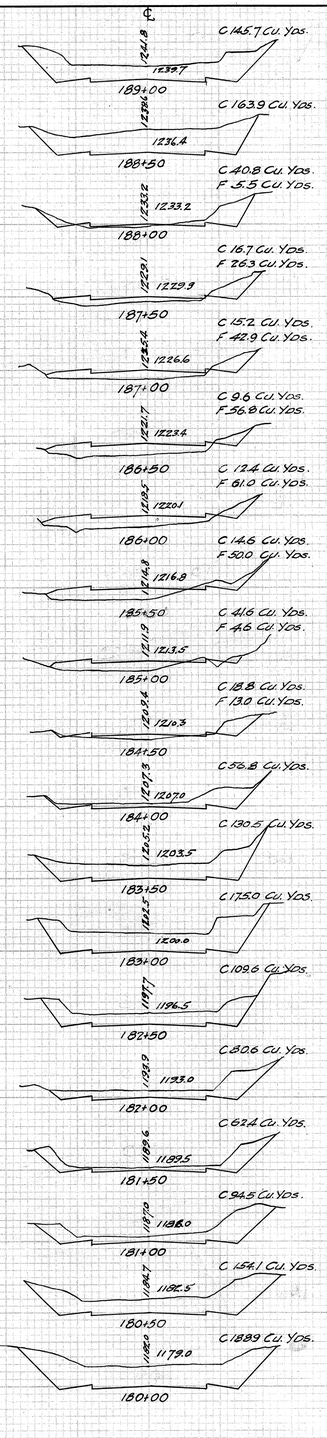
F 181.9 Cu. Yds.
Wall 97.4 Cu. Yds.
1046.0
1021.1
161+00

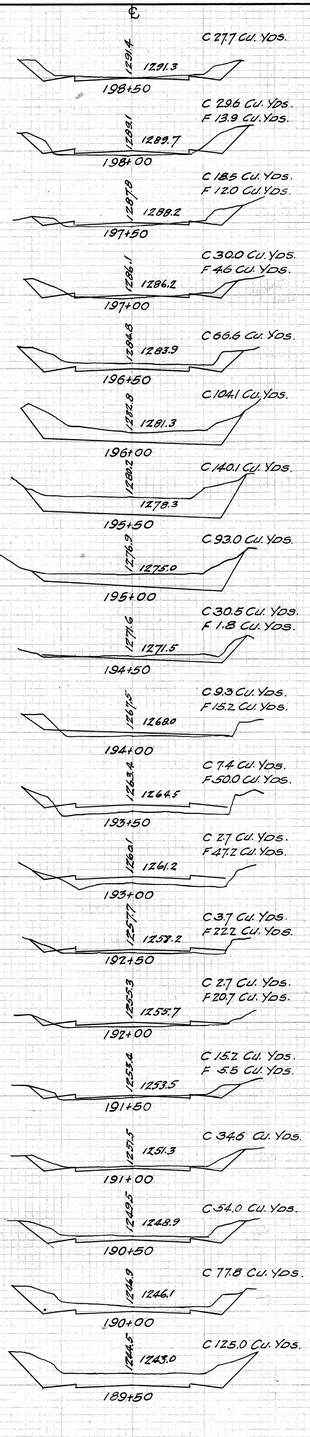
"DIXPO" DIETZGEN-POST CO.
GRAPH SECTION

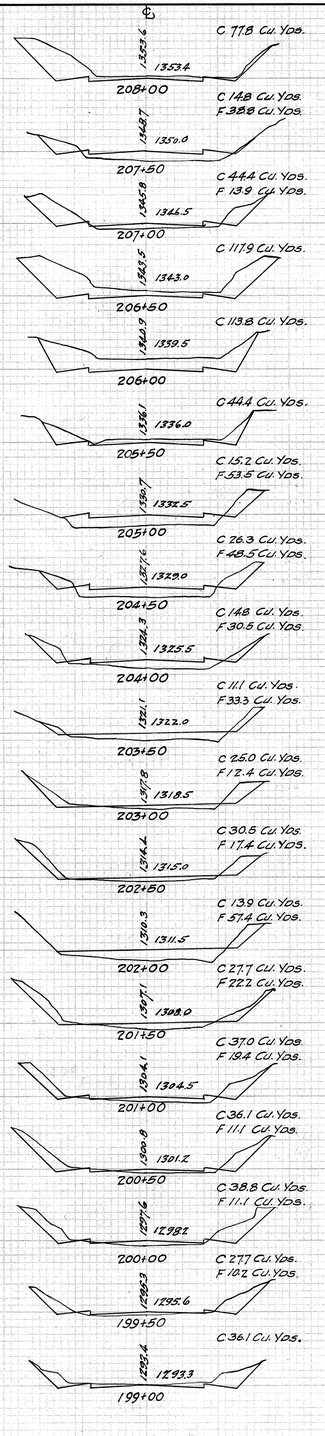
4005.15

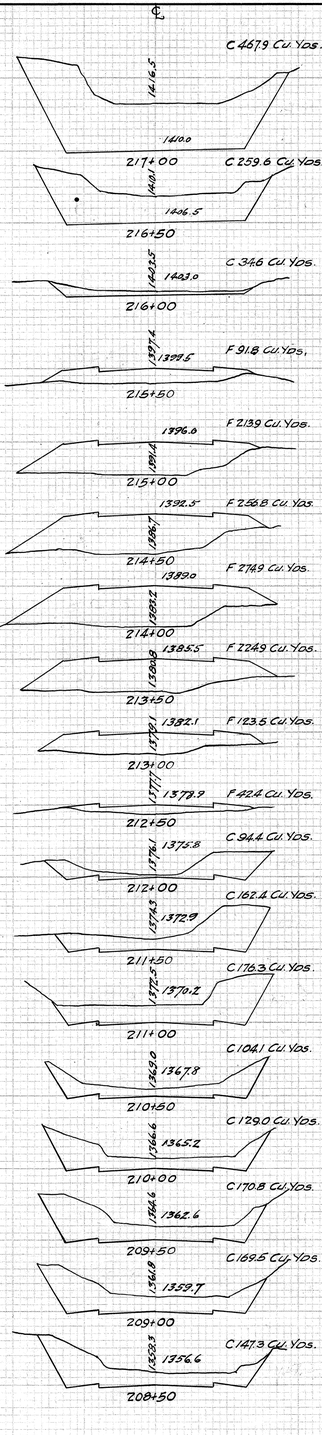
FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
HAWAII	HAW	5A	1926	16	17

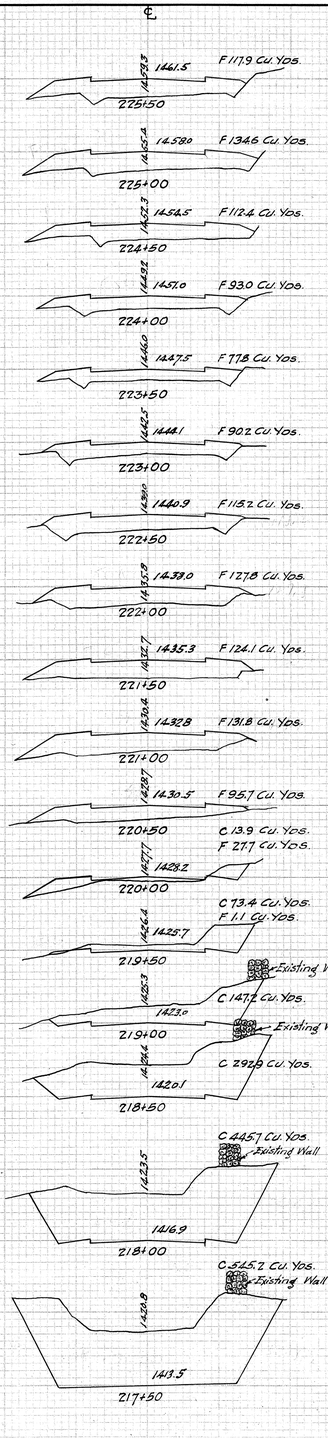








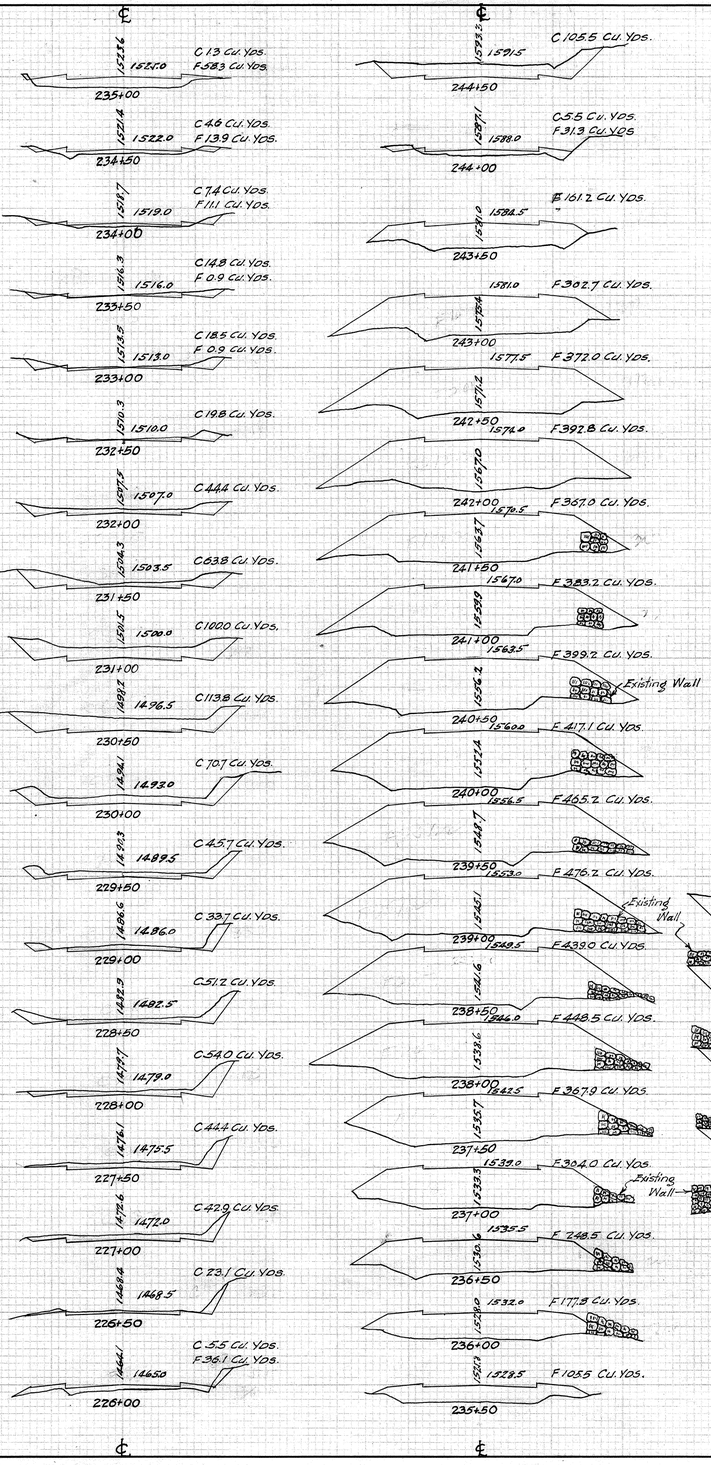




DIETZGEN-BLUE PRINT CO.
CROSS SECTION

C 15 4 **4005.16**

FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	5A	1976	17	17



APPROXIMATE
QUANTITIES

CUT	22,707	cu. yds.
FILL	24,064	" "
WALL	1,257	" "

4005.17