

OFFICE COPY, 1939

THIRD ORDER LEVELS
SEA LEVEL DATUM OF 1929

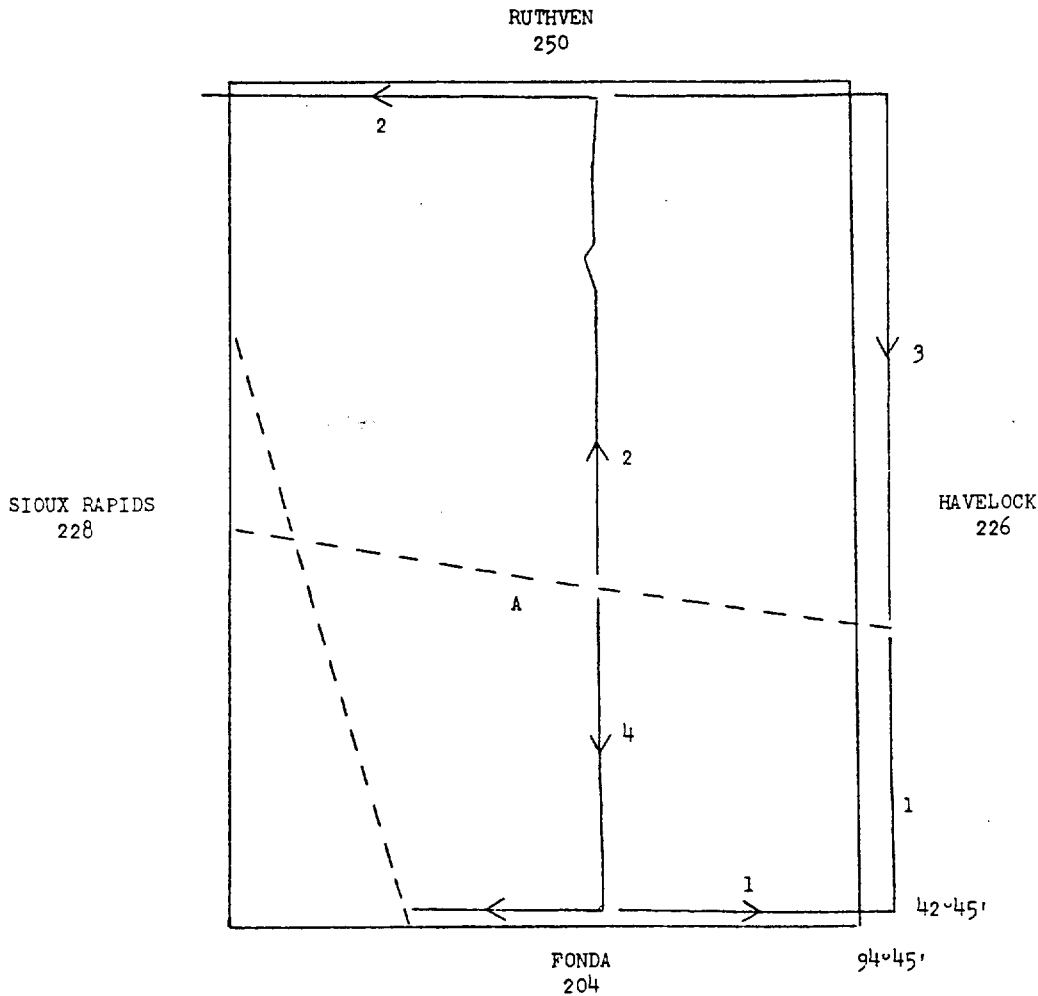
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAURENS QUADRANGLE
227 - IOWA
N4245-W9445/15
Diagram NK 15-4
Ft. Dodge, Iowa

Palo Alto, Buena Vista, Clay
and Pocahontas counties

Final Adjustment of 1969

Edition of 11/2/72
PR: AKH/PH/kw



USC&GS LEVELING

A = Quadrangle No. 420944

Based on Supplemental Adjustment of 1937 and 1939

227A

2
LAURENS QUADRANGLE
227 - IOWA

FEET

LINE 1

J. H. Tyndale, 1968; Book CV-2324

LAURENS QUAD. - 227

8 60	0.0	UE; center of crossroad (Co. N-28, N.-S.), cor. secs. 27, 28, 33 and 34, T. 92 N., R. 34 W.; 1 in. rebar inside painted square; painted "UE Centerline"	1292.72
60	1.0	UE; 15 ft N., 140 ft W. and 5.0 ft lower than crossroad, cor. secs. 26, 27, 34 and 35, T. 92 N., R. 34 W.; 3 ft corrugated steel culvert; punch hole; painted "UE"	1276.07
61	2.1	UE; 62 ft N., 27 ft W. and 5.0 ft lower than T-rd. N., cor. secs. 25, 26, 35 and 36, T. 92 N., R. 34 W.; 2.5 ft corrugated steel culvert; punch hole; painted "UE"	1252.19
62	3.2	Reference mark, 605 ft S. of tablet; 243 ft S., 26 ft W. of crossroad, N. end; 3 ft concrete drive culvert; chiseled square, painted "RM"	1272.20
63	3.3	Laurens, 6.75 mi S. and 2.5 mi E. of; 362 ft N., 36 ft W. and 5.8 ft lower than crossroad, cor. secs. 25, 36, 30 and 31, T. 92 N., Rs. 33 and 34 W.; 9 ft S. of power pole; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "87 T 1968 1270"	1269.984
64	4.3	UE; 50 ft N., 18 ft E. and 2.0 ft lower than crossroad, cor. secs. 29, 30, 31 and 32, T. 92 N., R. 33 W.; 2 ft concrete tile culvert; chiseled square, painted "UE"	1252.37
65	5.4	UE; 33 ft S., 35 ft E. and 1.9 ft lower than crossroad, cor. secs. 28, 29, 32 and 33, T. 92 N., R. 33 W.; N. side power pole; rail spike, painted "UE"	1274.16

HAVELOCK QUAD. - 226

66	6.4	Reference mark, 197 ft SW. of tablet; 48 ft S., 22 ft W. of crossroad, 1.5 ft concrete tile culvert; chiseled square; painted "RM"	1271.15
67	6.4	Pocahontas, 1 mi N. and 3.5 mi W. of; 32 ft N., 159 ft E. and 4.7 ft lower than crossroad, cor. secs. 27, 28, 33 and 34, T. 92 N., R. 33 W.; 1 ft S. of N. right-of-way fence; on 5 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "86 T 1968 1271"	1270.742
68	7.5	UE; 33 ft S., 28 ft E. and 2.7 ft lower than crossroad, cor. secs. 21, 22, 27 and 28, T. 92 N., R. 33 W.; S. side power pole; rail spike, painted "UE"	1278.09
69	8.5	UE; 30 ft N., 34 ft E. and 3.1 ft lower than crossroad, cor. secs. 15, 16, 21 and 22, T. 92 N., R. 33 W.; W. side power pole; rail spike, painted "UE"	1268.03
70	9.5	Reference mark, 170 ft NW. of tablet, 18 ft N., 37 ft E. of crossroad; 1.5 ft corrugated steel culvert; punch hole, painted "RM"	1243.07
71	9.5	Havelock, 2.75 mi S. and 1.75 mi W. of; 89 ft S., 170 ft E. and 1.7 ft lower than crossroad (Co. Hwy. "C" E.-W.), cor. secs. 9, 10, 15 and 16, T. 92 N., R. 33 W.; 170 ft ESE. of 40 ft steel truss bridge; 30 ft S. of center of 10 ft drainage ditch, on 5 ft copper coated steel rod inside 6 in. concrete tile; under S. right-of-way fence, standard tablet stamped "85 T 1968 1245"	1245.348
72	10.6	UE; 20 ft N., 25 ft E. and 4.0 ft lower than crossroad, cor. secs. 3, 4, 9 and 10, T. 92 N., R. 33 W.; 2 ft concrete tile culvert; chiseled square, painted "UE"	1252.73
73	11.7	UE; 33 ft N., 33 ft E. and 2.7 ft lower than crossroad; cor. secs. 33, 34, 3 and 4, Tps. 92 and 93 N., R. 33 W.; S. end 1.5 ft concrete tile driveway culvert; chiseled square, painted "UE"	1268.72

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LAURENS QUADRANGLE
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FEET

LINE 1 (Cont'd)

HAVELOCK QUAD. - 226

8 74 12.7 UE; center of crossroad (Iowa 10 E.-W.), cor. secs. 27, 28, 33 and 34, T. 93 N., R. 33 W.; X-mark inside painted square, painted "UE Centerline" 1260.50

LINE 2

J. H. Tyndale, 1968; Book CV-2324

LAURENS QUAD. - 227

11 1 0.0 At Laurens, S. of the Chicago, Milwaukee, St. Paul & Pacific RR. station, in the city park, in the concrete wall of the S. basement steps of the public library 14.6 ft N. of the SE. cor. of the building, 1.5 ft S. of the S. side of the E. entrance, and about 0.8 ft above ground; a standard disk, stamped "LAURENS 1934" 1311.999

1 1.4 UE; 3 ft N., 42 ft E. and 2.7 ft lower than T-rd. W., cor. secs. 15, 16, 21 and 22, T. 93 N., R. 34 W.; N. side power pole; rail spike, painted "UE" 1305.35

2 2.4 UE; 40 ft N., 44 ft E. and 0.6 ft higher than crossroad, cor. secs. 9, 10, 15 and 16, T. 93 N., R. 34 W.; S. side power brace pole; rail spike, painted "UE" 1305.63

3 3.4 Reference mark, 378 ft S. of tablet; 55 ft S., and 28 ft W. of crossroad; 1.5 ft concrete tile culvert; chiseled square, painted "RM" 1320.00

4 3.5 Laurens, 3.25 mi N. and 0.5 mi W. of; 323 ft N., 49 ft W. and 2.5 ft lower than crossroad, cor. secs. 3, 4, 9 and 10, T. 93 N., R. 34 W.; 8 ft S. of steel witness sign; 1 ft E. of W. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "73 T 1968 1323" 1323.416

5 4.6 UE; 35 ft S., 44 ft E. and 5.2 ft lower than crossroad, cor. secs. 33, 34, 3 and 4, Tps. 93 and 94 N., R. 34 W.; N. side telephone pole; rail spike; painted "UE" 1326.83

6 5.6 UE; 34 ft S., 34 ft E. and 1.4 ft lower than crossroad, cor. secs. 27, 28, 33 and 34, T. 94 N., R. 34 W.; W. side power pole; rail spike, painted "UE" 1330.56

7 6.7 Reference mark, 175 ft NE. of tablet; 20 ft S., 109 ft E. of T-rd. E., 2.0 ft concrete tile culvert; chiseled square, painted "RM" 1330.95

8 6.7 Laurens, 6.25 mi N. and 0.5 mi W. of; 95 ft S., 46 ft W. and 0.3 ft higher than T-rd. E., cor. secs. 21, 22, 27 and 28, T. 94 N., R. 34 W.; 1 ft E. of W. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "74 T 1968 1335" 1334.777

9 7.9 UE; center of T-rd. S., +500 ft E. of E. sixteenth cor. secs. 16 and 21, T. 94 N., R. 34 W.; painted "UE Centerline" 1333.9

10 8.1 UE; 34 ft S., 230 ft E. and 3.3 ft lower than T-rd. N., cor. secs. 15, 16, 21 and 22, T. 94 N., R. 34 W.; W. end 1.5 ft concrete tile drive culvert; chiseled square, painted "UE" 1332.84

11 9.2 UE; 42 ft S., 31 ft E. and 4.0 ft lower than crossroad, cor. secs. 9, 10, 15 and 16, T. 94 N., R. 34 W.; N. side telephone pole; rail spike, painted "UE" 1337.74

12 10.3 Laurens, 9.25 mi N. and 0.5 mi W. of; 190 ft S., 40 ft W. and 2.7 ft lower than crossroad, cor. secs. 3, 4, 9 and 10, T. 94 N., R. 34 W.; 1 ft E. of W. right-of-way fence, on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "75 T 1968 1346" 1346.004

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LAURENS QUADRANGLE
227 - IOWA

FEET

LINE 2 (Cont'd)

LAURENS QUAD. - 227

11 13 10.4	Reference mark, 238 ft NNE. of tablet; 42 ft N., 33 ft E. of crossroad, W. side telephone pole; rail spike, painted "RM"	1346.12
14 11.3	UE; 21 ft N., 155 ft W. and 1.9 ft lower than T-rd. W., cor. secs. 33, 34, 3 and 4, Tps. 94 and 95 N., R. 34 W.; E. end 1.5 ft concrete tile drive culvert; chiseled square, painted "UE"	1342.06
15 12.3	UE; 12 ft S., 310 ft E. and 0.9 ft lower than T-rd. N., cor. secs. 32, 33, 4 and 5, Tps. 94 and 95 N., R. 34 W., 4 x 4 ft concrete box culvert; center S. concrete headwall; chiseled square, painted "UE"	1342.02
16 13.3	Reference mark, 130 ft SE. of tablet, 30 ft N. and 36 ft E. of T-rd. E.; S. end 2 ft concrete tile drive culvert; chiseled square, painted "RM"	1370.48
17 13.4	Ayrshire, 3.25 mi S. and 3.25 mi W. of; 129 ft N., 41 ft W. and 0.4 ft lower than T-rd. E., cor. secs. 31, 32, 5 and 6, Tps. 94 and 95 N., R. 34 W.; 1 ft E. of W. right-of-way fence, on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "76 T 1968 1372"	1372.338
18 14.3	UE; 30 ft S., 32 ft W. and 4.0 ft lower than T-rd. W., cor. secs. 31, 36, 1 and 6, Tps. 94 and 95 N., Rs. 34 and 35 W.; 2.5 ft concrete tile culvert; chiseled square, painted "UE"	1378.27
19 15.4	Reference mark, 25 ft N., 23 ft W. of crossroad; 213 ft W. of tablet, 2 ft concrete tile culvert; chiseled square, painted "RM"	1425.88
20 15.5	Ayrshire, 3.25 mi S. and 5.25 mi W. of; 45 ft N., 190 ft E. and 9.7 ft lower than crossroad, cor. secs. 35, 36, 1 and 2, Tps. 94 and 95 N., R. 35 W., 1 ft S. of N. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "77 T 1968 1418"	1418.296
21 16.5	UE; 14 ft S., 310 ft E. and 2.5 ft lower than center of rd. at N.-S. fences; cor. secs. 34, 35, 2 and 3, Tps. 94 and 95 N., R. 35 W.; 17 x 3 ft double concrete box culvert; center S. headwall; chiseled square, painted "UE"	1390.27
22 17.6	Reference mark, 327 ft N. of tablet, 57 ft N., 27 ft E. of crossroad, 2.5 ft concrete tile; chiseled square, painted "RM"	1423.05
23 17.6	Webb, 3.25 mi N. and 2 mi E. of; 270 ft S., 51 ft E. and 3.9 ft higher than crossroad, cor. secs. 33, 34, 3 and 4, Tps. 94 and 95 N., R. 35 W.; 72 ft N. of center of field driveway; 1 ft W. of E. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "78 T 1968 1431"	1430.711
24 18.7	UE; 35 ft S., 37 ft E. and 4.5 ft lower than crossroad, cor. secs. 32, 33, 4 and 5, Tps. 94 and 95 N., R. 35 W.; W. side power pole; rail spike; painted "UE"	1405.53

SIOUX RAPIDS QUAD. - 228

25 19.7	UE; center of crossroad (Co. Hwy. "D" N.-S.), cor. secs. 31, 32, 5 and 6, Tps. 94 and 95 N., R. 35 W., round-headed rivet in painted square; painted "UE Centerline"	1399.49
26 20.5	1.6 mi S. along the C., M., St. P. & P. RR. from the station at Gillett Grove, Clay Co., 9 poles N. of MP 144, 121 yards N. of the N. end of 10 x 10 ft concrete culvert Y236, 46 ft S. of the center of a section rd., 45.4 ft E. of the E. rail, 16.6 ft S. of a wire fence cor. and 1.5 ft W. of the right-of-way fence; a standard disk, stamped "C 22 1934" and set in the top of a concrete post projecting 6 in. above ground	1331.894

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LAURENS QUADRANGLE
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FEET

LINE 2 (Cont'd)

SIOUX RAPIDS QUAD. - 228

11 28 21.8 UE; 38 ft S., 33 ft E. and 2.7 ft higher than T-rd. S., (rd. N. offset; Co. Hwy. "D" E.-W.), cor. secs. 30, 31, 25 and 36, T. 95 N., Rs. 35 and 36 W.; 3 ft corrugated steel culvert; punch hole; painted "UE" 1319.79

SPENCER QUAD. - 251

29 22.1 At Gillett Grove, Clay Co., 160 yards S. of the C., M., St. P. & P. RR. station, 0.3 mi S. of MP 146, 17.7 ft W. of the W. rail of the main track, 15 ft E. of the E. rail of a sidetrack, and 7 ft NE. of the S. pole between the main track and the sidetrack; a standard disk, stamped "B 22 1934" and set in the top of a concrete post projecting 3 in. above ground 1294.774

LINE 3

J. H. Tyndale, 1968; Book CV-2324

LAURENS QUAD. - 227

11 31 0.0 UE; (Described in Line 2) 1342.06

31 1.1 UE; center of T-rd. E. (Co. Hwy. "J" N.-S.), cor. secs. 34, 35, 2 and 3, Tps. 94 and 95 N., R. 34 W.; copper nail and washer, painted "UE Centerline" 1316.36

32 2.1 UE; 255 ft S., 26 ft W. and 1.4 ft lower than crossroad, cor. secs. 35, 36, 1 and 2, Tps. 94 and 95 N., R. 34 W.; N. end 1.5 ft steel drive culvert; punch hole; painted "UE" 1336.93

33 3.1 Reference mark, 198 ft W. of crossroad, 2 ft concrete tile; chiseled square, painted "RM" 1310.07

34 3.2 Curlew, 1.25 mi N. and 3 mi W. of; 39 ft N., 160 ft E. and 1.5 ft higher than crossroad, cor. secs. 31, 36, 1 and 6, Tps. 94 and 95 N., Rs. 33 and 34 W.; 1 ft S. of N. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "83 T 1968 1314" 1313.679

35 4.2 UE; 32 ft N., 72 ft E. and 1.5 ft lower than T-rd. N., cor. secs. 31, 32, 5 and 6, Tps. 94 and 95 N., R. 33 W., W. side telephone pole; rail spike, painted "UE" 1276.90

36 5.2 UE; 28 ft S., 28 ft W. and 2.3 ft lower than crossroad, cor. secs. 32, 33, 4 and 5, Tps. 94 and 95 N., R. 33 W.; 1 ft concrete tile culvert; chiseled square painted "UE" 1248.13

HAVELOCK QUAD. - 226

37 6.3 Reference mark, 184 ft NW. of tablet, 230 ft S. and 15 ft W. of crossroad, 3 x 4 ft concrete box culvert; center W. headwall; chiseled square, painted "RM" 1218.54

38 6.3 Curlew, 1.25 mi N. of; 405 ft S., 40 ft E. and 4.1 ft lower than crossroad, cor. secs. 33, 34, 3 and 4, Tps. 94 and 95 N., R. 33 W.; 1 ft W. of E. right-of-way fence, on 10 ft copper coated steel rod, inside 6 in. concrete tile; standard tablet stamped "82 T 1968 1216" 1216.418

39 7.2 UE; 20 ft S., 80 ft E. and 2.4 ft lower than crossroad (Co. Hwy. "D" N.-S.), cor. secs. 3, 4, 9 and 10, T. 94 N., R. 33 W.; 2.5 ft concrete tile culvert; chiseled square, painted "UE" 1234.82

40 8.2 UE; 30 ft N., 80 ft E. and 5.4 ft lower than crossroad, cor. secs. 9, 10, 15 and 16, T. 94 N., R. 33 W.; 2 ft corrugated steel drive culvert; punch hole; painted "UE" 1233.71

FEET

LINE 3 (Cont'd)

HAVELOCK QUAD. - 226

11 41 9.3	Reference mark, 108 ft S. of tablet; 25 ft S., 62 ft W. of crossroad; 1.5 ft concrete tile drive culvert; chiseled square, painted "RM"	1258.30
42 9.3	Curlew, 1.75 mi S. of; 83 ft N., 62 ft W. and 3.5 ft lower than crossroad, cor. secs. 15, 16, 21 and 22, T. 94 N., R. 33 W.; 41 ft N. of center of T-drive W., 1 ft E. of W. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "81 T 1968 1258"	1257.524
43 10.3	UE; 30 ft N., 52 ft W. and 4.9 ft lower than crossroad, cor. secs. 21, 22, 27 and 28, T. 94 N., R. 33 W.; 2.5 ft concrete tube culvert; chiseled square, painted "UE"	1226.46
44 11.4	UE; 50 ft S., 20 ft W. and 1.8 ft lower than crossroad, cor. secs. 27, 28, 33 and 34, T. 94 N., R. 33 W.; 2.5 ft concrete tile culvert; chiseled square, painted "UE"	1231.13
45 12.4	Reference mark, 200 ft SE. of tablet; 17 ft S., 200 ft E. of crossroad, 1.5 ft concrete tile culvert; chiseled square, painted "RM"	1231.13
46 12.5	Curlew, 4.75 mi S. of; 157 ft S., 50 ft E. and 1.3 ft lower than crossroad, cor. secs. 33, 34, 3 and 4, Tps. 94 and 93 N., R. 33 W.; 1 ft W. of E. right-of-way fence; on 10 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "80 T 1968 1233"	1232.996
47 13.6	UE; 110 ft N., 30 ft E. and 4.8 ft lower than crossroad, cor. secs. 3, 4, 9 and 10, T. 93 N., R. 33 W.; 3 ft concrete tile culvert; chiseled square, painted "UE"	1230.19
48 14.6	UE; center of crossroad (Co. Hwy. "U" E.-W.), cor. secs. 9, 10, 15 and 16, T. 93 N., R. 33 W.; painted square, painted "UE Centerline"	1233.32
49 15.6	Reference mark, 114 ft SE. of tablet; 20 ft S., 50 ft W. of crossroad, 1.5 ft corrugated steel culvert; punch hole; painted "RM"	1238.54
50 15.7	Havelock, 2.25 mi N. and 1.75 mi W. of; 55 ft N., 140 ft W. and 2.3 ft higher than crossroad, cor. secs. 15, 16, 21 and 22, T. 93 N., R. 33 W.; 1 ft S. of N. right-of-way fence; on 5 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "79 T 1968 1244"	1243.781
51 16.7	UE; 33 ft N., 38 ft W. and 2.2 ft lower than crossroad, cor. secs. 21, 22, 27 and 28, T. 93 N., R. 33 W.; E. side power brace pole; rail spike, painted "UE"	1265.35
52 17.8	UE; center of crossroad (Iowa 10 E.-W.), cor. secs. 27, 28, 33 and 34, T. 93 N., R. 33 W.; X-mark inside painted square, painted "UE Centerline"	1260.50
53 18.5	1.0 mi W. along the Chicago and North Western Ry. from the station at Havelock, 340 yards E. of MP 144, 110 yards W. of a "Station One Mile" sign, at culvert 2604, in the E. end of the N. stone headwall, and 14.1 ft N. of the N. rail; a standard Monel-metal rivet designated RV 2604	1249.568

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LAURENS QUADRANGLE
227 - IOWA

FEET

LINE 4

J. H. Tyndale, 1968; Book CV-2324

LAURENS QUAD. - 227

11 54	0.0	Laurens 1934 (Described in Line 2)	1311.999
54	0.4	UE; center of crossroad (Co. Hwy. "J" S.-E.), W. edge Laurens, cor. secs. 21, 22, 27 and 28, T. 93 N., R. 34 W., $\frac{1}{2}$ in. bolt inside painted square; painted "UE Centerline"	1306.47
55	1.4	UE; center of crossroad (Co. Hwy. "J" N.-S.), cor. secs. 27, 28, 33 and 34, T. 93 N., R. 34 W.; 1 in. rebar inside painted square, painted "UE Centerline"	1296.96
56	2.4	UE; center of T-rd. W. (Co. Hwy. "J" N.-S.), cor. secs. 33, 34, 3 and 4, Tps. 92 and 93 N., R. 34 W.; 1 in. rebar inside painted square, painted "UE Centerline"	1312.14
57	3.5	Laurens, 2.75 mi S. and 0.5 mi W. of; 168 ft N., 50 ft W. and 2.0 ft lower than crossroad (Co. Hwy. "J" N.-S.), cor. secs. 3, 4, 9 and 10, T. 92 N., R. 34 W.; 4 ft SSE. of telephone pole; 1 ft E. of W. right-of-way fence on 7 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "90 T 1968 1299"	1298.564
58	3.5	Reference mark, 200 ft SW. of tablet; 20 ft N. and 170 ft W. of crossroad; 2 ft concrete tile culvert; chiseled square, painted "RM"	1293.81
59	4.6	UE; center of crossroad (Co. "D" "N-28" N.-S., Co. "C" E.), cor. secs. 9, 10, 15 and 16, T. 92 N., R. 34 W.; 1 in. rebar inside painted square, painted "UE Centerline"	1305.44
60	5.8	Reference mark, 234 ft SE. of tablet; 28 ft N. and 127 ft E. of crossroad; W. end 1.5 ft concrete culvert at driveway N. to school; chiseled square, painted "RM"	1298.67
61	5.8	Laurens, 4.75 mi S. and 0.5 mi W. of; 180 ft N., 49 ft W. and 2.6 ft lower than crossroad (N-28 N.-S.; Co. "Y" W.), cor. secs. 15, 16, 21 and 22, T. 92 N., R. 34 W.; across Hwy. Co. N-28 from unused school, 5 ft SE. of telephone pole; 1 ft E. of W. right-of-way fence on 5 ft copper coated steel rod inside 6 in. concrete tile; standard tablet stamped "89 T 1968 1301"	1301.371
62	6.9	UE; center of crossroad (Co. Hwy. N-28 N.-S.), cor. secs. 21, 22, 27 and 28, T. 92 N., R. 34 W.; 1 in. rebar inside painted square, painted "UE Centerline"	1298.02
63	7.9	UE; center of crossroad (Co. N-28 N.-S.), cor. secs. 27, 28, 33 and 34, T. 92 N., R. 34 W.; 1 in. rebar inside painted square, painted "UE Centerline"	1292.72
64	8.9	Reference mark, 280 ft N. of tablet; 25 ft N. and 33 ft E. of crossroad; 3 ft concrete tile culvert; chiseled square, painted "RM"	1297.76
65	9.0	Albert City, 2.25 mi S. and 3.75 mi E. of; 255 ft S., 31 ft E. and 0.4 ft lower than crossroad, cor. secs. 28, 29, 32 and 33, T. 92 N., R. 34 W.; 1 ft W. of E. right-of-way fence; on 10 ft copper coated steel rod; standard tablet stamped "88 T 1968 1301"	1300.642
66	10.0	UE; 33 ft S., 25 ft E. and 4.8 ft lower than crossroad, cor. secs 29, 30, 31 and 32, T. 92 N., R. 34 W.; 3.5 ft corrugated steel culvert; punch hole; painted "UE"	1286.91
67	11.0	UE; center of crossroad (Iowa Hwy. 3 E.-W.), cor. secs. 30, 31, 25 and 36, T. 92 N., Rs. 34 and 35 W.; X-mark inside painted square, painted "UE Centerline"	1306.66

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LAURENS QUADRANGLE
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FEET

LINE 4 (Cont'd)

LAURENS QUAD. - 227

11 68 12.0	UE; center of crossroad (Iowa Hwy. 3 E-W), cor. secs. 25, 26, 35 and 36, T. 92 N., R. 35 W.; X-mark in painted square, painted "UE Centerline"	1294.52
69 12.4	2 mi S. along the C. M. St. P. & P. RR. from the station at Albert City, 3 poles S. of MP 127, 45.4 ft E. of the E. rail, and 2 ft W. of the right-of-way fence; a standard disk, stamped "Q 22 1934" and set in the top of a concrete post projecting 4 in. above ground	1298.177