

THIRD-ORDER LEVELS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

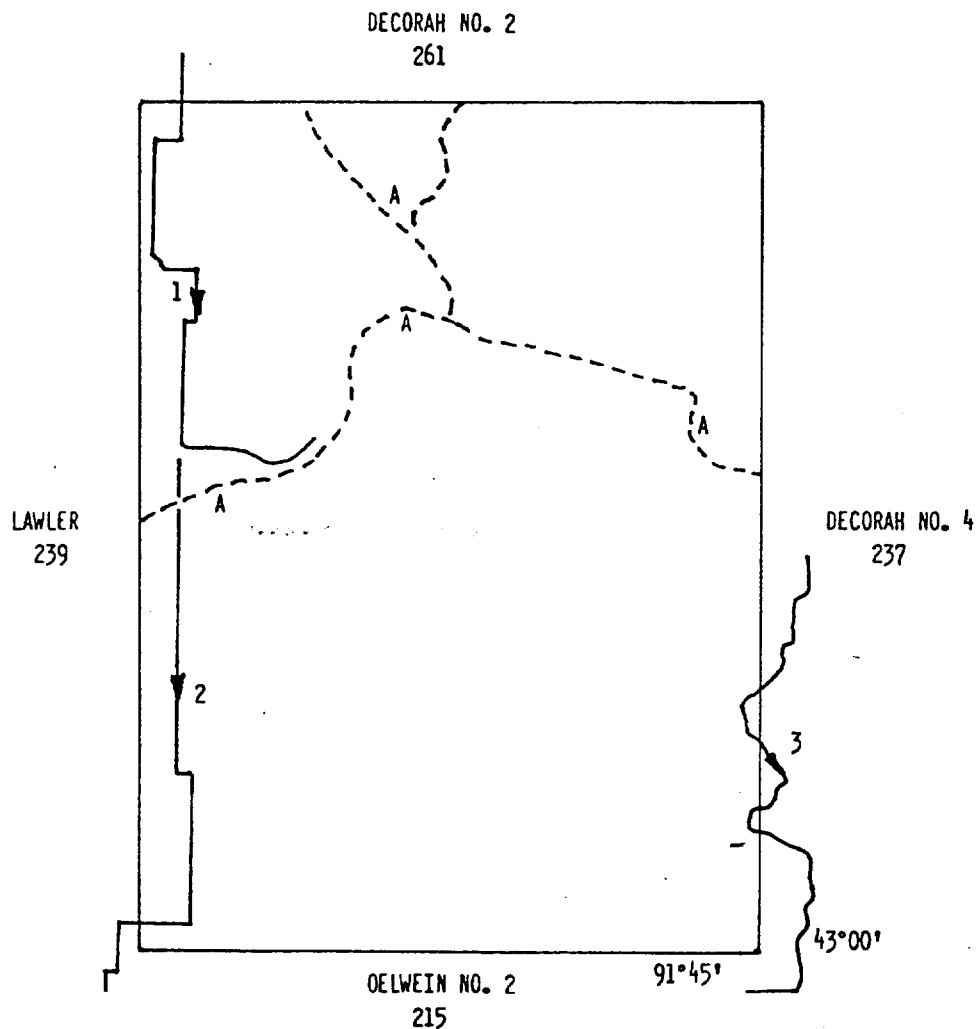
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

43-091-33
DECORAH NO. 3 QUADRANGLE
238 - IOWA
N4300-W9145/15
DIAGRAM NK 15-3
LA CROSSE

Fayette and Winneshiek Counties

Edition of: 3-1-78

PR: ADP/JF/cb



N.G.S. (USC&GS) VERTICAL CONTROL DATA

Quadrangle No. 430913

238-B

LINE 1

FEET.

R. R. Blaser, 1977; Book CV-3384

DECORAH NO. 2 QUAD. - 261

2 80 2.7 BM, Ridgeway, 2.5 mi S. and 0.25 mi E. of, 8 mi N. and 2.5 mi W. of Fort Atkinson, T. 98 N., R. 10 W., near the quarter cor. between secs. 35 and 36, 270 ft N., 37 ft E. and 2.1 ft higher than T-rd. W., 4.5 ft W. of cemetery fence, 1 ft N. of S. end of third step at main entrance to Lincoln Luthern cemetery standard tablet stamped "6 ROD 1977" 1169.996

DECORAH NO. 3 QUAD. - 238

14 3.3 UE 6 A, 0.5 mi S. along road from tablet; T. 97 and 98 N., R. 70 W., near cor. of secs. 1, 2, 35 and 36, 69 ft S., 33 ft E. and 2.8 ft lower than crossroads, 22 ft S. and 1.5 ft W. of fence corner, 0.5 ft above ground, in W. side of power pole of E.-W. power line, a lag bolt 1117.53

17 4.3 UE 6 B, 1.5 mi S. along road from tablet; T. 97 N., R. 10 W., about 400 ft W. of the cor. of secs. 1, 2, 11 and 12, 23 ft S., 3.5 ft W. and 1.8 ft lower than Y-rd. NE., 23 ft S. and 9 ft E. of road at field entrance S. on E. end of 1 ft steel corrugated culvert; a copper nail and washer 1083.72

20 5.2 UE 6 C, 1.5 mi S. along road and 1 mi W. along road from tablet; T. 97 N., R. 10 W., near the cor. of secs. 2, 3, 10 and 11, 30 ft S., 18 ft E. and 2.6 ft lower than T-rd. S. on E. end of 2 ft steel corrugated culvert; copper nail and washer 1102.98

21 5.7 BM, Fort Atkinson, 6 mi N. and 3.5 mi W. of; T. 97 N., R. 10 W., near the quarter cor. between secs. 10 and 11, 280 ft N., 11 ft W. and 2 ft higher than road at field entrance W., 26 ft S., 11 ft W. and 0.1 ft higher than center of bridge, 70 ft bridge 2 ft N. and 3 ft W. of SE. cor. of SW. guard railing; 14.1 ft above water, on top of most northerly portion of SW. wingwall, standard tablet stamped "7 ROD 1977" 1085.097

22 5.7 Reference mark, 271 ft SSE. of tablet; 13 ft N., 38 ft E. and 6 ft lower than road at field entrance W., 15 ft S. and 38 ft E. of road at field entrance E. on S. end of 3 ft steel corrugated culvert; copper nail and washer 1077.09

26 6.7 UE 7 A, 1 mi S. of tablet; T. 97 N., R. 10 W. near the quarter cor. between secs. 14 and 15, 52 ft N., 33 ft E. and 3.8 ft lower than T-rd. N., 11 ft S. and 33 ft E. of road at field entrance E. on S. end of 1.5 ft steel corrugated culvert; copper nail and washer 1160.82

29 7.3 UE 7 B, about 1.7 mi S. and about 0.25 mi E. of tablet, T. 97 N., R. 10 W., about 300 ft N. and about 300 ft W. of the center of the NW 1/4 of sec. 23, 310 ft N., 11 ft E. and 1.1 ft lower than T-rd. N., (road N. extension S.) on E. end of 1.5 ft steel corrugated culvert; copper nail and washer 1134.83

34 8.7 Reference mark, 80 ft NE. of tablet; 34 ft N., 95 ft E. and 6.8 ft lower than center of bridge, 34 ft N. and 20 ft E. of road at drive A., on E. end of 3 ft steel corrugated culvert, copper nail and washer 1077.20

LINE 1 (Cont'd)

DECORAH NO. 3 QUAD. - 238

FEET

- | | | | | |
|----|------|---|---|----------|
| 2 | 35 | 8.7 | BM, Fort Atkinson, 3.75 mi N. and 2.75 mi W. of; T. 97 N., R. 10 W., near the center of the SE $\frac{1}{4}$ of sec. 23, 17 ft S., 34 ft E. and 0.4 ft lower than the center of 61 ft bridge, 17 ft S. and 41 ft W. of road at drive N. on SE. bridge support structure, standard tablet stamped "8 ROD 1977" | 1083.625 |
| 38 | 9.3 | UE 8 A, 0.5 mi E. of tablet; T. 97 N., R. 10 W., near the center of the SW $\frac{1}{4}$ of sec. 24, 270 ft S., 11 ft E. and 8 ft lower than I-rd. S., 41 ft S., 11 ft E. and 0.5 ft higher than center of 71 ft bridge on top of most northerly of three bridge pilings, on SE. side of bridge; copper nail and washer | 1071.15 | |
| 40 | 10.1 | UE 8 B, 0.5 mi E. along road and 0.8 mi S. along road from tablet, T. 97 N., R. 10 W., about 1000 ft N. of the center of the SW $\frac{1}{4}$ of sec. 25, 159 ft S. along road and 18 ft E. of road at drain, 1.5 ft N., and 0.5 ft W. of N. edge of of E. end of 6.5 ft steel corrugated culvert on concrete slab support for culvert; chiseled square | 1091.50 | |
| 44 | 10.8 | UE 8 C, 1.25 mi S. and 0.25 mi E. of tablet; T. 97 N., R. 10 W., near the cor. of secs. 25, 26, 35 and 36, 40 ft S. and 28 ft W. and 0.7 ft lower than I-rd. W., 14 ft N. and 28 ft W. of road at field entrance W. on N. end of 1.5 ft steel corrugated culvert; copper nail and washer | 1108.13 | |
| 48 | 12.0 | BM, Fort Atkinson, 1.5 mi N. and 2.5 mi W. of; Is. 96 and 97 N., R. 10 W., about 800 ft S. and about 200 ft W. of the cor. of secs. 1, 2, 35 and 36, 11 ft S. perpendicular to drive and 172 ft W. along drive from road at drive W., 7 ft E. of NE. cor. of storage shed 0.7 ft W. of NE. cor. of 7 ft by 8 ft concrete slab over well, standard tablet stamped "9 ROD 1977" | 1125.814 | |
| 49 | 12.0 | Reference mark, 142 ft E. of tablet; 14 ft S., 30 ft W. and 3.6 ft lower than road at drive W., on S. end of 1.5 ft steel corrugated culvert; copper nail and washer | 1121.200 | |
| 51 | 12.3 | UE 9 A, 0.3 mi S. of tablet; T. 96 N., R. 10 W., near the quarter cor. between secs. 1 and 2, 27 ft S., 29 ft W. and 0.1 ft lower than I-rd. W., on W. end of 1.5 ft steel corrugated culvert; copper nail and washer | 1125.32 | |
| 54 | 13.1 | UE 9 B, 1.1 mi S. of tablet; T. 96 N., R. 10 W., near the N. sixteenth cor. between secs. 11 and 12, 24 ft S., and 55 ft E. and 1.1 ft lower than I-rd. E., on S. end of 4 ft steel corrugated culvert; copper nail and washer | 1120.540 | |
| 57 | 14.0 | UE 9 C, 1.1 mi S. and 0.9 mi E. of tablet; T. 96 N., Rs. 9 and 10 W., about 300 ft N. and about 600 ft W. the N. sixteenth cor. secs. 7 and 12, about 360 ft N. of E.-W. road 14 ft NE. perpendicular to road from road at drain, top of NE. headwall of 4 ft by 7.5 ft concrete box culvert; chiseled square | 1118.59 | |
| 59 | 14.4 | Reference mark, 188 ft NW. of BM, 184 ft NW. along road, 35 ft SW. perpendicular to road from road at drain, 15 ft NW. along road and 35 ft SW. perpendicular to road from road at field entrance SW. on NW. end of 1.5 ft steel corrugated culvert; copper nail and washer | 1074.85 | |

LINE 1 (Cont'd)

DECORAH NO. 3 QUAD. - 238

FEET

- 2 60 14.4 BM, Fort Atkinson, 0.25 mi N. and 1.25 mi W. of; T. 96 N., R. 9 W., about 300 ft S. and about 100 ft W. of the center of the NW $\frac{1}{4}$ of sec. 7, 2.5 ft NW. along road, and 16 ft NE. perpendicular to road and 1.1 ft lower than road at drain, 7.1 ft above drain on NW. end of 5 ft by 7 ft concrete box culvert, standard tablet stamped "10 ROD 1977" 1076.833
- 62 15.0 UE 10 A, 0.6 mi SE. along road from tablet; T. 96 N., R. 9 W., about 400 ft S. and about 200 ft W. of the center of the E $\frac{1}{2}$ of sec. 7, 15 ft N. and 95 ft W. and 1 ft higher than T-rd. S. on W. end of N. end of 5 ft by 4 ft concrete box culvert; chiseled square 1065.86
- 66 16.1 UE 10 B, about 1.7 mi SE. and E. and NE. along road from tablet, T. 96 N., R. 9 W., about 300 ft S. and about 700 ft W. of the center of the E $\frac{1}{2}$ of sec. 8, 134 ft SW. along bridge and 12 ft NW. perpendicular to bridge from the center of 272 ft bridge, 0.3 ft higher than center of bridge, 6 ft NE. of the SW. end of the NW. curb of bridge, chiseled square 1015.83
- 67 16.7 Reference mark, 435 ft SW. of tablet; 244 ft SW. along road and 20 ft SE. perpendicular to road from T-rd. NW. on top of SW. curb of concrete road drain SE., chiseled square 1017.55
- 68 16.8 BM, Fort Atkinson, 0.5 mi N. and 0.5 E. of about 0.9 mi NE. of Fort Atkinson, T. 96 N., R. 9 W. about 500 ft S. of the cor. of secs. 4, 5, 8 and 9, 190 ft NE. along road, 15 ft NW. perpendicular to road and 1.9 ft higher than T-rd. NW., 31 ft SW. along bridge and 15 ft NW. perpendicular to bridge from center of 62 ft bridge on top of SW. wingwall on NW. side of bridge, standard tablet stamped "11 ROD 1977" 1021.277
- 69 16.8 BM, 0.9 mi NE. along the Chicago, Milwaukee and St. Paul and Pacific R.R. from the station at Fort Atkinson, Winneshiek County, 60 yards SW. of a concrete culvert, 54 ft W. of a road, crossing, 46.5 ft NW. of the NW. rail; and 1.5 ft SE. of the right-of-way fence, a standard disk stamped "M 37 1934" and set in the top of a concrete post projecting about 2-in. above ground 1017.019

*Measurement
Leaning
(10-88)
repaired*

LINE 2

NO. 3

R.R. Blaser, 1977; Book CV-3384

DECORAH QUAD. - 238

- 3 2 0.0 UE 9 B (Described in Line 1) 1120.540
- 4 0.8 UE 9 B 1, 2 mi S. along road from tablet; T. 96 N., R. 10 W., near the cor. of secs. 11, 12, 13 and 14, 300 ft S., 23.5 ft E. and 9.5 ft lower than T-rd. W., 10 ft N. and 23.5 ft E. of road at drive E., on N. end of 1.5 ft steel corrugated steel culvert; copper nail and washer 1096.07
- 7 1.3 BM, Fort Atkinson, 1 mi S. and 2.5 mi W. of; about 500 ft N. and about 800 ft E. of the quarter cor. between secs. 13 and 14, T. 96 N., R. 10 W., about 740 ft NE. along R.R. from road at R.R., 35 ft SW. along R.R. and 9.5 ft NW. perpendicular to R.R. from the center of R.R. bridge, 67 ft R.R. bridge, 1 ft below center of R.R. bridge on top of SW. end of NW. side of bridge, in concrete bridge foundation standard tablet stamped "12 ROD 1977" 1060.020

LINE 2 (Cont'd)

DECORAH NO. 3 QUAD. - 238

FEET

3	10	2.1	UE 12 A, 0.5 mi S. along road from tablet; T. 96 N., R. 10 W. near the cor. of secs. 13, 14, 23 and 24, 37 ft S., 50 ft W. and 5.2 ft lower than crossroads, on S. end of 2.5 ft concrete culvert, chiseled square	1127.29
14	3.1	UE 12 B, 1.5 mi S. along road from tablet; T. 96 N., R. 10 W., near the cor. of secs. 23, 24, 25 and 26, 22 ft S., 26 ft E. and 1.9 ft lower than T-rd. E. on S. end of 3 ft steel corrugated culvert; copper nail and washer	1090.66	
17	4.1	UE 12 C, 2.5 mi S. along road from tablet; T. 96 N., R. 10 W. near the cor. of secs. 25, 26, 35 and 36, 17 ft S., 28 ft W. and 1.4 ft lower than road at drive W. on S. end of 2 ft steel corrugated culvert; copper nail and washer	1144.14	
19	4.5	Reference mark, 680 ft N. of tablet; 750 ft N., 19 ft W. and 0.8 ft higher than road at fence E. on W. end of 2.5 ft steel corrugated culvert; copper nail and washer	1152.12	
20	4.7	BM, Fort Atkinson, 4 mi S. and 2.5 mi W. of; T. 96 N., R. 10 W. near the quarter cor. between secs. 35 and 36, 66 ft N., 12 ft E. and 2.5 ft higher than road at fence E., 7 ft N. and 12 ft E. of road at drain, 2 ft SW. of top of NE. end of E. headwall of concrete box culvert; standard tablet stamped "13 ROD 1977"	1153.787	
25	5.2	UE 13 A, 0.5 mi S. along road from tablet, T. 95 and 96 N., R. 10 W., near the cor. of secs. 1, 2, 35 and 36, 22 ft S., 26 ft E. and 2.1 ft lower than crossroads, on S. end of 3 ft concrete culvert; chiseled square	1147.18	
27	7.2	Reference mark, 309 ft N. of tablet; 402 ft N., 18 ft E. and 4.4 ft lower than T-rd. N. on E. end of 1.5 ft concrete culvert; chiseled square	1126.00	
28	7.3	BM, Fort Atkinson, 6.5 mi S. and 2.5 mi W. of, T. 95 N., R. 10 W. near the cor. of secs. 11, 12, 13 and 14, 93 ft N., 32 ft E. and 3.5 ft lower than T-rd. N., 60 ft N. and 1 ft W. of fence corner, 1 ft S. and 1 ft W. of power pole, 1 ft W. of USGS witness sign and E. right-of-way fence, standard tablet on copper coated steel rods centered in 6-in. diameter tile filled with gravel stamped "14 ROD 1977" set flush with ground	1127.082	
32	8.1	UE 14 A, 0.25 mi E. along road and 0.6 mi S. along road from tablet, T. 95 N., R. 10 W., about 310 ft S. of the center of the W $\frac{1}{2}$ of sec. 13, 310 ft S., 18 ft W. and 12.2 ft lower than road at E.-W. fence, on W. end of 2.5 ft steel corrugated steel culvert, copper nail and washer	1097.63	
35	9.1	UE 14 B, 0.25 mi E. along road and 1.5 mi S. along road from tablet, T. 95 N., R. 10 W., near the center of the W $\frac{1}{2}$ of secs. 24, 31 ft S., 19 ft W. and 6.4 ft lower than crossroads, on W. end of 1.5 ft steel corrugated culvert; copper nail and washer	1053.95	
38	9.8	BM, Fort Atkinson, 8.5 mi S. and 2.25 mi W. of; T. 95 N., R. 10 W., about 600 ft N. of the center of the NW $\frac{1}{4}$ of sec. 25, 65 ft S., 12 ft W. and 2.6 ft higher than the center of a 134 ft bridge, on top of SW. bridge railing support, standard tablet stamped "15 ROD 1977"	1015.343	

LINE 2 (Cont'd)

DECORAH NO. 3 QUAD. - 238

FEET

- 3 39 9.8 Reference mark, 241 ft S. of tablet; 306 ft S., 28 ft W. and 4.3 ft higher than center of bridge, 12 ft N. and 28 ft W. of road at field entrance W. on N. end of 1.5 ft steel corrugated culvert copper nail and washer 1017.06
- 43 10.7 UE 15 A, 0.9 mi S. along road from tablet, T. 95 N., R. 10 W. near the W. sixteenth cor. between secs. 25 and 36, 32 ft N., 29 ft W., and 4.8 ft lower than T-rd. N. on N. end of 2 ft concrete culvert; chiseled square 1077.98
- 45 11.5 UE 15 B, 0.9 mi S. along road and 0.8 mi W. along road from tablet, T. 95 N., R. 10 W., about 400 ft W. of the quarter cor. between secs. 26 and 35, 26 ft S. and 12 ft E., 1.9 ft lower than road at drive S. on E. end of 1 ft steel corrugated culvert, copper nail and washer 1122.08

LAWLER QUAD. - 239

- 48 12.2 Reference mark, 149 ft ESE. of tablet, 41 ft S., 123 ft E. and 3.7 ft lower than road at drain, 0.3 ft above ground, on N. side of a power pole; a R.R. spike 1064.16
- 49 12.2 BM, Fort Atkinson, 9.5 mi S. and 3.75 mi W. of; T. 95 N., R. 10 W. near the E. sixteenth cor. between secs. 27 and 34, 20 ft N., 13 ft W. and 1.3 ft lower than road at drain, 1 ft SE. of NW. end of 5.7 ft round concrete culvert, standard tablet stamped "16 ROD 1977" 1066.555

SUMNER QUAD. - 216

- 54 13.1 UE16 A, 0.25 mi W. along road and 0.6 mi S. along road from tablet, T. 95 N., R. 10 W., about 600 ft S. and about 200 ft E. of the center of sec. 34, about 310 ft SE. along road grade and 8 ft SW. to R.R. grade from road at R.R. grade, 69 ft NW. along R.R. bridge and 8 ft SW. to R.R. bridge from center of R.R. bridge, 0.8 ft below bridge on top of NW. end of SW. side of concrete foundation of bridge, chiseled square 1023.34
- 60 14.6 BM, Alpha, 0.5 mi S., 1 mi E. of, near center of secs. 3 and 4, T. 94 N., R. 10 W., 10 ft S. and 37 ft E. of T-rd. E. in the center of a headwall of a concrete box culvert, standard tablet stamped "55 CLC 1969" 1045.391

LINE 3

C.D. Lien, 1977; Book CV-3390

DECORAH NO. 4 QUAD. - 237

- 1 14 5.0 UE 7 B, 1.2 mi NW. along Hwy. 52 then 1.2 mi S. and W. along road from tablet, T. 96 N., Rs. 7 and 8 W., near the quarter cor. between secs. 19 and 24, 16 ft N. and 24 ft W. of; and 1.9 ft lower than centerline of bridge a copper nail and washer in the top of a bridge piling, NW. cor. of br. water 12.5 below centerline bridge 1169.73
- 17 6.1 BM, Castalia, 0.5 mi S. and 2.5 mi W. of; T. 96 N., R. 8 W., near the NE. sixteenth cor. of sec. 25, 68 ft S. and 30 ft E. of; and 7 ft lower than centerline road at field entrance S. and at sharp curve in the road (N. and W.) and 1.8 ft W. of a power pole and right-of-way fence set on top of a 0.5-in. copper coated steel rod which is enclosed by a 6-in. tile set flush with ground, a standard tablet stamped "8 CDL 1977" 1198.803

7
43-091-33
DECORAH NO. 3 QUADRANGLE
238 - IOWA

LINE 3 (Cont'd)

DECORAH NO. 4 QUAD. - 237

FEET

- | | | | | |
|---------------------------|------|-----|---|----------|
| 1 | 21 | 7.3 | UE 8 A, 1.2 mi S. along road from tablet, 45 ft S. and 60 ft E. of; and 2.6 ft higher than centerline of road at curve and drive S. and 1 ft S. of a telephone pole, a copper nail and washer in the top of a old telephone pole stump | 1157.85 |
| 24 | 8.2 | | UE 8 B, 2.1 mi SW. along road from tablet, T. 96 N., R. 8 W., near the W. sixteenth cor. between secs. 1 and 36, 9 ft N. and 24 ft W. of and 2.6 ft lower than centerline of road at drive W., a chiseled square on the N. end of a concrete culvert under drive | 1168.40 |
| DECORAH NO. 3 QUAD. - 238 | | | | |
| 26 | 9.1 | | Reference mark, 37 ft N. and 118 ft E. of tablet and 24 ft N. and 13 ft W. of centerline of road at a field entrance N., a punched hole in the top of a metal culvert | 1004.50 |
| 27 | 9.1 | | BM, Castalia, 2.75 mi S. and 3.75 mi W. of; T. 95 N., R. 8 W., near the center of sec. 2, West Union at the junction of U.S. Hwy. 18 and State Hwy. 150, 7.5 mi N. and 3 mi E. of, 13 ft S. and 27 ft E. of and 0.2 ft higher than centerline of a steel bridge cemented in the SE. cor. of a concrete wingwall, a standard tablet stamped "9 CDL 1977" | 1004.746 |
| 32 | 10.2 | | UE 9 A, 0.75 mi S. of tablet, T. 95 N., R. 8 W., near the quarter cor. between secs. 2 and 11, 21 ft N. and 6 ft E. of; and 0.5 ft higher than centerline of bridge, a chiseled square in the NE. cor. of a bridge | 981.06 |
| DECORAH NO. 4 QUAD. - 237 | | | | |
| 35 | 11.6 | | UE 9 B, 2.4 mi SSE. along road from tablet, T. 95 N., R. 8 W., near the quarter cor. between secs. 11 and 12, 21 ft S. and 14 ft E. of; and 3.8 ft lower than centerline of road at drive W., a chiseled square on a concrete culvert | 958.99 |
| 37 | 13.0 | | Reference mark, 22.5 ft NW. and 24.7 ft SW. of T-rd. NW. and 64 ft SE. of tablet, a chiseled plus on a metal culvert | 943.81 |
| 38 | 13.0 | | BM, West Union, at the junction of U.S. Hwy. 18 and State Hwy. 150, 6 mi N. and 4.25 mi E. of; T. 95 N., R. 8 W., near the W. sixteenth cor. between secs. 12 and 13, 97.3 ft W. of, and 8.5 ft higher than T-rd. NW. and 2.8 ft W. of a power pole, set on top of a 0.5-in. copper coated steel rod which is enclosed by a 6-in. tile, a standard tablet stamped "10 CDL 1977" | 957.691 |
| DECORAH NO. 3 QUAD. - 238 | | | | |
| 42 | 14.3 | | UE 10 A, 1.25 mi SW. along road from tablet, T. 95 N., R. 8 W., near the center of sec. 14 7 ft N., and 27 ft W. of; and 2.1 ft higher than centerline of bridge and 7 ft N. of W. end of bridge, a chiseled square on the top of the NW. cor. of a concrete railing of bridge | 970.38 |
| 46 | 14.8 | | UE 10 B, 1.75 mi SSW. along road from tablet, T. 95 N., R. 8 W., near the quarter cor. between secs. 14 and 23, 33 ft N. and 63 ft E. of; and 0.6 ft lower than T-rd. E. and 12.3 ft S. and 7 ft E. of the SW. cor. of a building, and 6 ft E. of a flagpole, a chiseled square on the SW. cor. of a concrete sidewalk to the Dover No. 6 Historical Society Building | 971.32 |

line 3 (Cont'd)

DECORAH NO. 4 QUAD. - 238

FEET

- 1 51 16.2 BM, West Union at the junction of U.S. Hwy. 18 and State Hwy. 150, 4.5 mi N. and 4.25 mi E. of; T. 95 N., R. 8 W., 0.25 mi W. of the quarter cor. between secs. 19 and 24, 34.7 ft S. and 40.3 ft W. of; and 2.1 ft lower than T-rd. E., 3 ft S. of a fence corner and 10.2 ft W. of a power pole, set on top of a 0.5 in. copper coated steel rod which is enclosed by a 6-in. tile, a standard tablet stamped "11 CDL 1977" 901.382
- 52 16.3 Reference mark, 18 ft N. and 181.3 ft E. of a T-rd. E., 18 ft N. and 13 ft W. of a field entrance N. and 52.7 ft N. and 215.9 ft E. of tablet, a chiseled square on the W. end of a concrete culvert 896.80
- 55 17.0 UE 11 A, 0.75 mi S. along road from tablet, T. 95 N., R. 8 W., in the NE¼ of sec. 25, 11 ft W. of centerline of bridge over Turkey River, it is 3.4 ft lower than centerline of bridge on top of a 1.5 in. steel rod which is set in the top of a concrete pillar steel rod projects 0.4 ft above pillar. 865.35
- 58 18.1 UE 11 B, 1.8 mi S. along road from tablet, T. 95 N., R. 8 W., near the quarter cor. between secs. 25 and 36, 13 ft S. and 46 ft W. of; and 2.1 ft lower than T-rd. W., a punched hole in a metal culvert 1015.58
- 63 19.1 Reference mark, 27 ft N. and 36.8 ft E. of centerline of road at drive E. and 117 ft N. and 79.3 ft E. of tablet, a copper nail and washer in the top of a tree stump 1199.80

OELWEIN NO. 1 QUAD. - 214

- 64 19.1 West Union at the junction of U.S. Hwy. 18 and State Hwy. 150, 2 mi N. and 4 mi E. of T. 95 and 94 N., R. 8 W., near the quarter cor. between secs. 1 and 36, 25.5 ft S. and 42.5 ft W. of; and same elevation as centerline of road at field entrance W., 90 ft S. and 42.5 ft W. of centerline of road at a drive E. at crest of road and 2 ft S. of a power pole, set on top of a 0.5-in. copper coated steel rod which is enclosed by a 6-in. tile, a standard tablet stamped "12 CDL 1977" 1199.860
- 67 20.3 West Union, at the junction of U.S. Hwy. 150, 1.75 mi N. and 3.25 mi E. of T. 94 N., R. 8 W., in the NE. corner of sec. 2, .21 mi E. of Turkey Triangular Station 80.5 ft S. and 136.6 ft E. of; and 2.5 ft lower than T-rd. N., 1 ft N. and 136.6 ft E. of a right-of-way fence corner and 1 ft N. of a metal witness post, set in the top of a concrete post set flush with ground a standard N.G.S. disk stamped "TURKEY AZIMUTH NO 2 1976" 1221.165

OELWEIN NO. 2 QUAD. - 215

- 69 20.5 Clermont, about 5 mi W. of; about 3.5 mi NE. of West Union, in the NW¼ sec. 14 (probably sec. 2), T. 94 N., R. 9 W., and is on property of Mr. Clyde Blunt, 13.5 ft N. of NE. corner of frame chicken house, 74 ft NW. of NW. corner of brick house and 17 ft S. of an E.-W. row of fir trees; monument is flush and the USC&GS Triangulation Station disk is stamped "TURKEY 1961" 1228.036